

ADDENDUM

ADDENDUM NO: 01

PROJECT: New Palestine Community Schools Building Demolition Package

PROJECT NO: 2026079

DATE: August 20, 2026

BY: Emery Hunt



This Addendum is issued in accordance with the provisions of "The General Conditions of the Contract for Construction," Article 1, "Contract Documents" and becomes a part of the Contract Documents as provided therein. This Addendum includes:

Addendum Pages: **1-2**

Attached Documents: Existing Drawings

Attached Drawing Sheets: BNDRY, TOPO, COVER SHEET, C100, C900

PART 0 - GENERAL INFORMATION

0.1 EXISTING BUILDING DRAWINGS

- A. Provided for reference only, not a part of contractual documents.

PART 1 - BIDDING REQUIREMENTS

1.1 NOT USED

PART 2 - SPECIFICATIONS

2.1 NOT USED

PART 3 - DRAWINGS

3.1 BNDRY

- A. Issue new Drawings in their entirety.

3.2 TOPO

- A. Issue new drawings in their entirety.

3.3 COVER SHEET

- A. Update sheet name for C900 to: **EROSION CONTROL AND SITE GRADING PLAN.**

3.4 C100 – EXISTING CONDITIONS & DEMOLITION PLAN

A. Reissue sheet for added clarity.

3.5 C900 – EROSION CONTROL AND SITE GRADING PLAN

A. Reissue sheet for added clarity.

B. Update sheet name to: **EROSION CONTROL AND SITE GRADING PLAN.**

PART 4 - QUESTIONS AND ANSWERS

4.1 NOT USED

END ADDENDUM #01

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ATTORNEY
C. Thomas Cone

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ARCHITECTURE  ENGINEERING

WITH QUESTIONS, CALL:

ARCHITECTURAL: (317) 574-6975

ELECTRICAL: (219) 493-6968

CIVIL

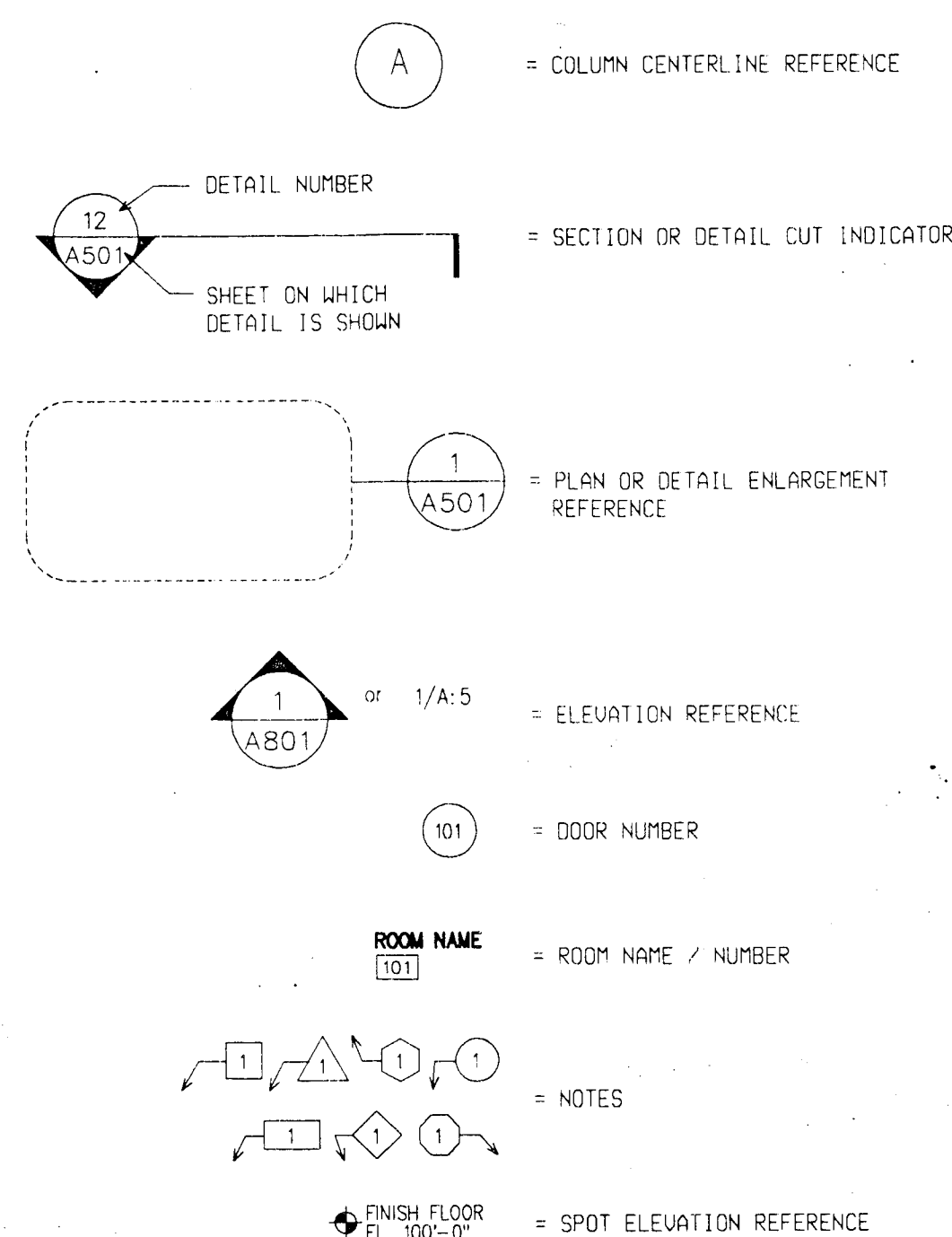
MECHANICAL

PLUMBING

} (219) 484-9080

INDEX OF DRAWINGS

ABBREVIATIONS

[illegible]

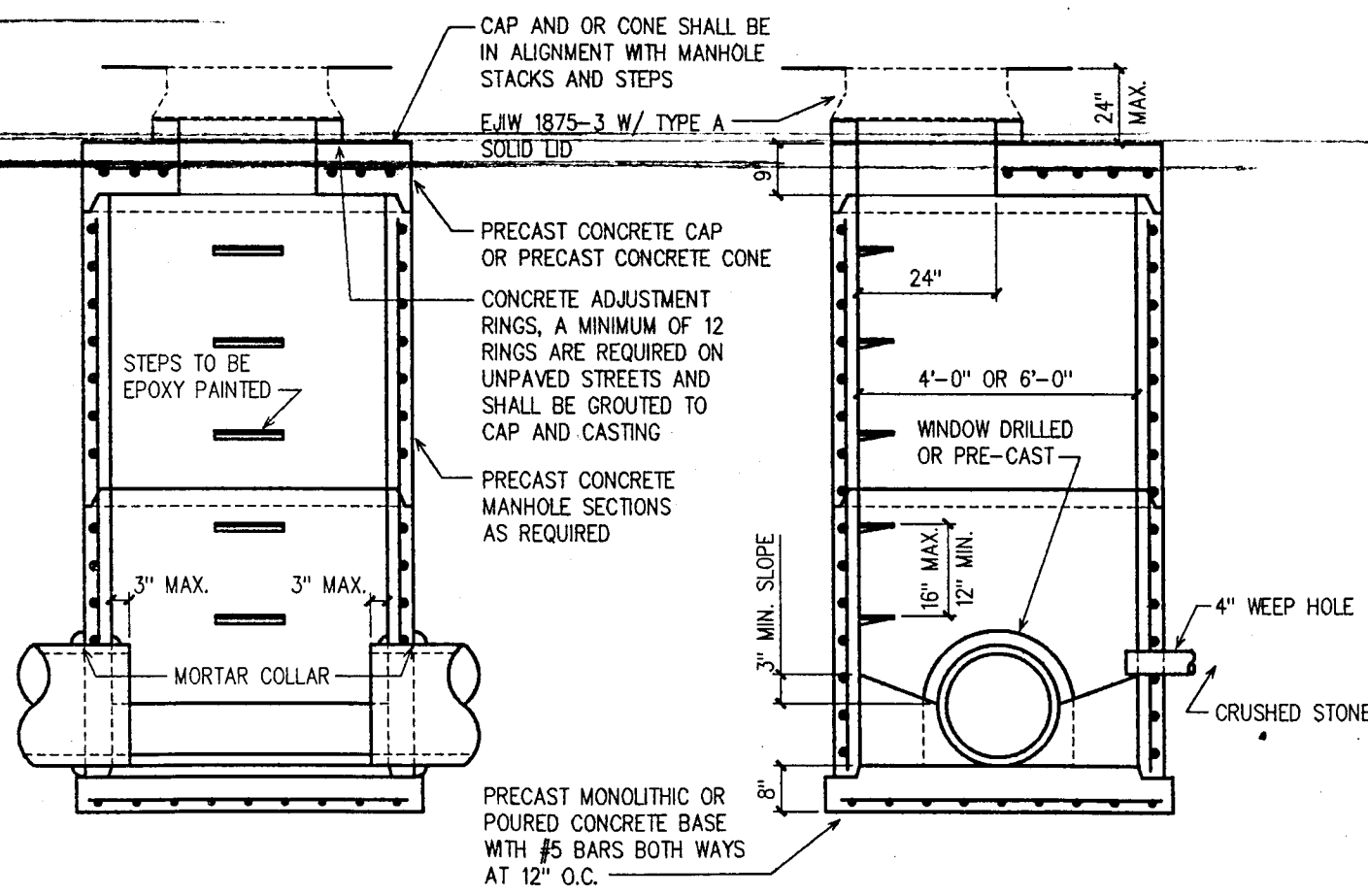
P001	TITLE SHEET	E281	'UNIT 0' ELECTRICAL DEMOLITION PLAN
C181	SITE PLAN	E286	'UNIT 0' ELECTRICAL DEMOLITION PLAN
C182	SITE UTILITY PLAN	E291	'UNIT 0' MECHANICAL DEMOLITION PLAN
SD-1	PLANTING PLAN	E294	'UNIT 0' LIGHTING PLAN
D102	PLANTING DETAIL	E297	'UNIT 0' LIGHTING PLAN
D101	DEMOLITION PLAN - UNIT 'A'	E298	'UNIT 0' POWER PLUM PLAN
D102	DEMOLITION PLAN - UNIT 'B'	E301	'UNIT 0' POWER PLUM PLAN
D103	DEMOLITION PLAN - UNIT 'C'	E304	'UNIT 0' POWER PLUM PLAN
D104	DEMOLITION PLAN - UNIT 'D'	E307	'UNIT 0' POWER PLUM PLAN
A101	FLOOR PLAN - UNIT 'A'	E405	MEZZANINE FLOOR PLANS
A102	FLOOR PLAN - UNIT 'B'	E406	'UNIT 0' SPECIAL SYSTEMS PLAN
A103	FLOOR PLAN - UNIT 'C'	E407	'UNIT 0' SPECIAL SYSTEMS PLAN
A104	FLOOR PLAN - UNIT 'D'	E408	'UNIT 0' SPECIAL SYSTEMS PLAN
R105	REINFORCEMENT PLAN	E409	'UNIT 0' SPECIAL SYSTEMS PLAN
A301	REFLECTED CEILING PLAN - UNIT 'A'	E605	DETAIL SHEET
A302	REFLECTED CEILING PLAN - UNIT 'B'		
A303	REFLECTED CEILING PLAN - UNIT 'C'		
A304	REFLECTED CEILING PLAN - UNIT 'D'		
A305	CEILING DETAILS		
A306	WALL SECTIONS & DETAILS		
A307	BATH SECTIONS & DETAILS		
A308	PLAN DETAILS		
A601	ENLARGED PLANS		
A602	ENLARGED PLANS		
A603	CASEWORK - FLOOR PATTERN & EQUIPMENT PLAN - UNIT 'A'		
A604	CASEWORK - FLOOR PATTERN & EQUIPMENT PLAN - UNIT 'B'		
A605	CASEWORK - FLOOR PATTERN & EQUIPMENT PLAN - UNIT 'C'		
A606	CASEWORK - FLOOR PATTERN & EQUIPMENT PLAN - UNIT 'D'		
A607	INTERIOR ELEVATIONS		
A608	INTERIOR ELEVATIONS		
A609	ROCKE ELEVATION & DETAILS		
A610	CASEWORK ELEVATIONS		
A611	CASEWORK ELEVATIONS		
A612	CASEWORK SECTIONS & DETAILS		
A613	CASEWORK SECTIONS & DETAILS		
P001	MASTER PLUMBING DEMOLITION PLAN		
P101	PLUMBING PLAN - UNIT 'A'		
P102	PLUMBING PLAN - UNIT 'B'		
P103	PLUMBING PLAN - UNIT 'C'		
P104	PLUMBING PLAN - UNIT 'D'		
P201	PLUMBING DETAILS & SCHEDULES		
M001	MASTER MECHANICAL DEMOLITION PLAN		
M101	MECHANICAL PLAN - UNIT 'A'		
M102	MECHANICAL PLAN - UNIT 'B'		
M103	MECHANICAL PLAN - UNIT 'C'		
M104	MECHANICAL PLAN - UNIT 'D'		
M201	ENLARGED MECHANICAL PLANS		
M301	MECHANICAL FLOW DIAGRAMS		
M401	MECHANICAL FLOW DIAGRAMS		
M402	MECHANICAL DETAILS & SCHEDULES		
M403	MECHANICAL DETAILS & SCHEDULES		

THOMAS GENNARELLI, P.E.
REGISTERED
No.
3974
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INDIANA
ARCHITECT

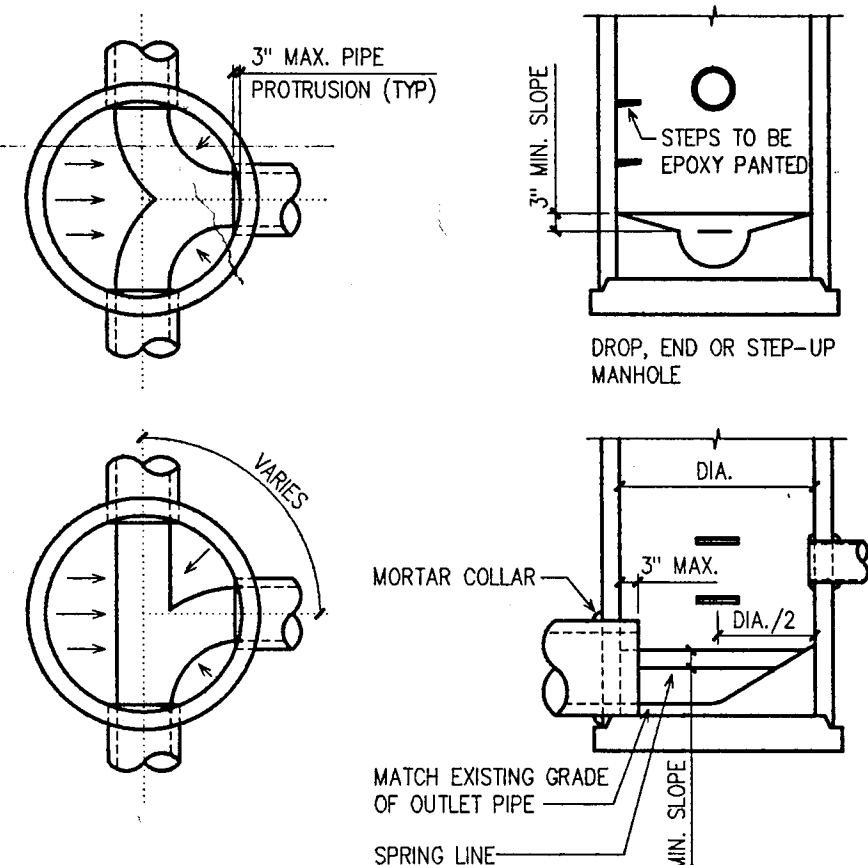
revisions:
design: FJG
lead: MAG
check: FJG
date: 1-17-94
03173

TITLE SHEET

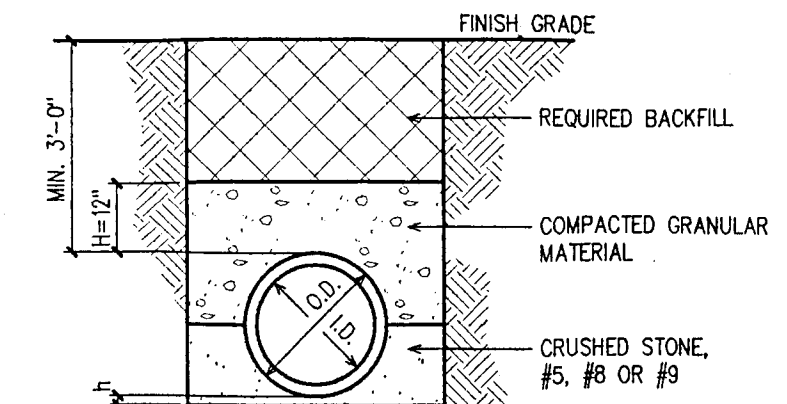
1001



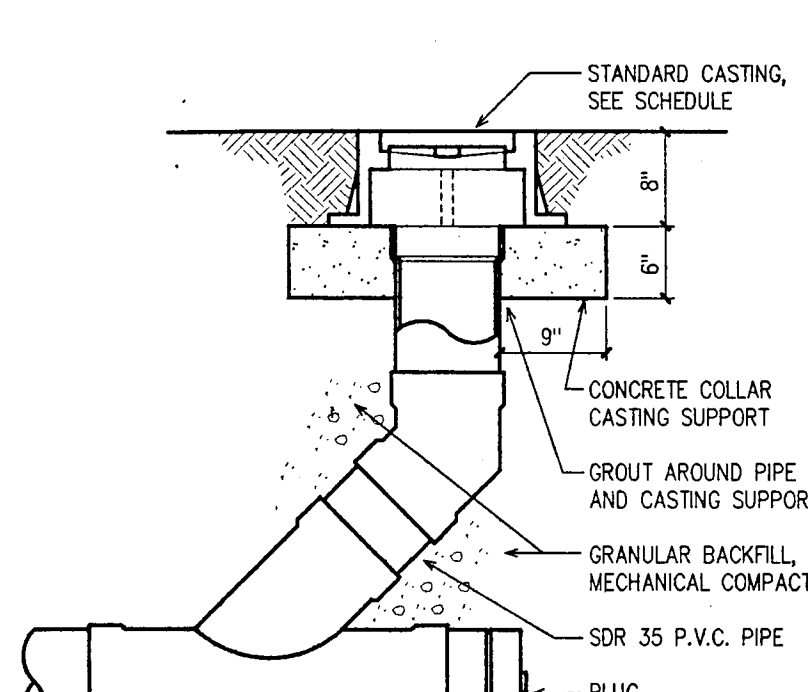
TYPE I MANHOLE DETAIL



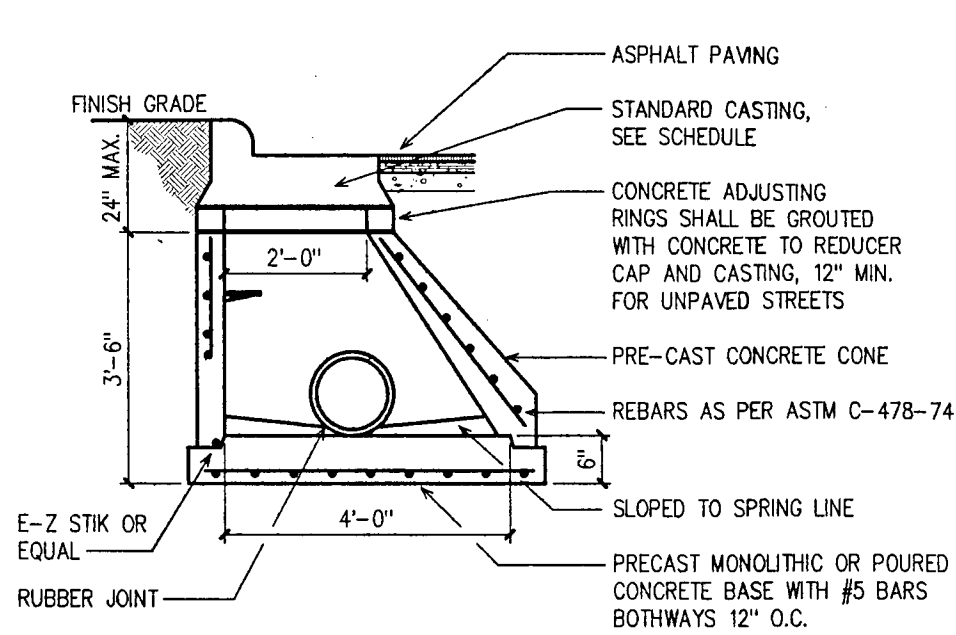
POURED INVERT SHAPES



PIPE BEDDING DETAIL



CLEANOUT DETAIL



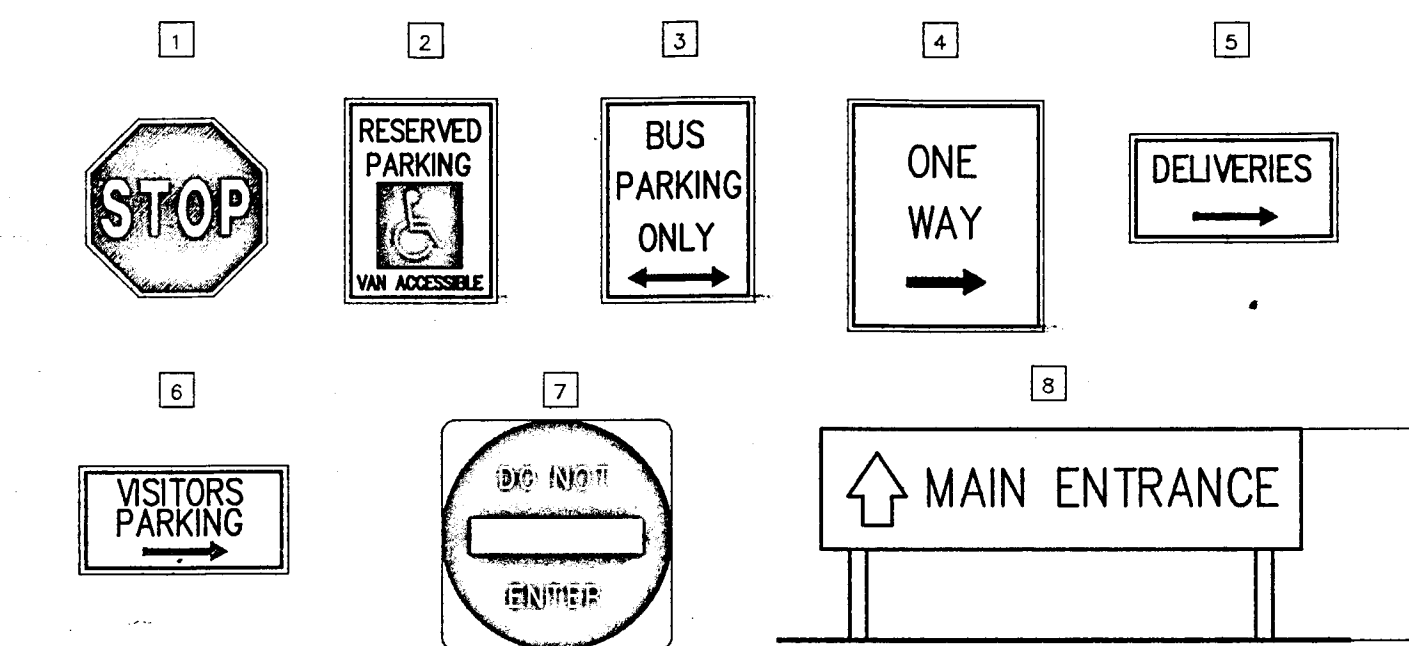
TYPE III MANHOLE DETAIL

SIZE OF COARSE AGGREGATES (CRUSHED STONE) AS PER INDIANA DEPARTMENT OF HIGHWAY STANDARDS AND SPECIFICATIONS - 1983 EDITION

SEVE SIZES	#5	#10	#20
1-1/2"	100	100	100
1"	65-98	100	100
3/4"	60-85	75-95	100
1/2"	30-60	40-70	60-85
3/8"	15-45	20-50	30-60
NO. 4	0-15	0-15	0-15
NO. 8	0-10	0-10	0-10

SITE SIGN SCHEDULE

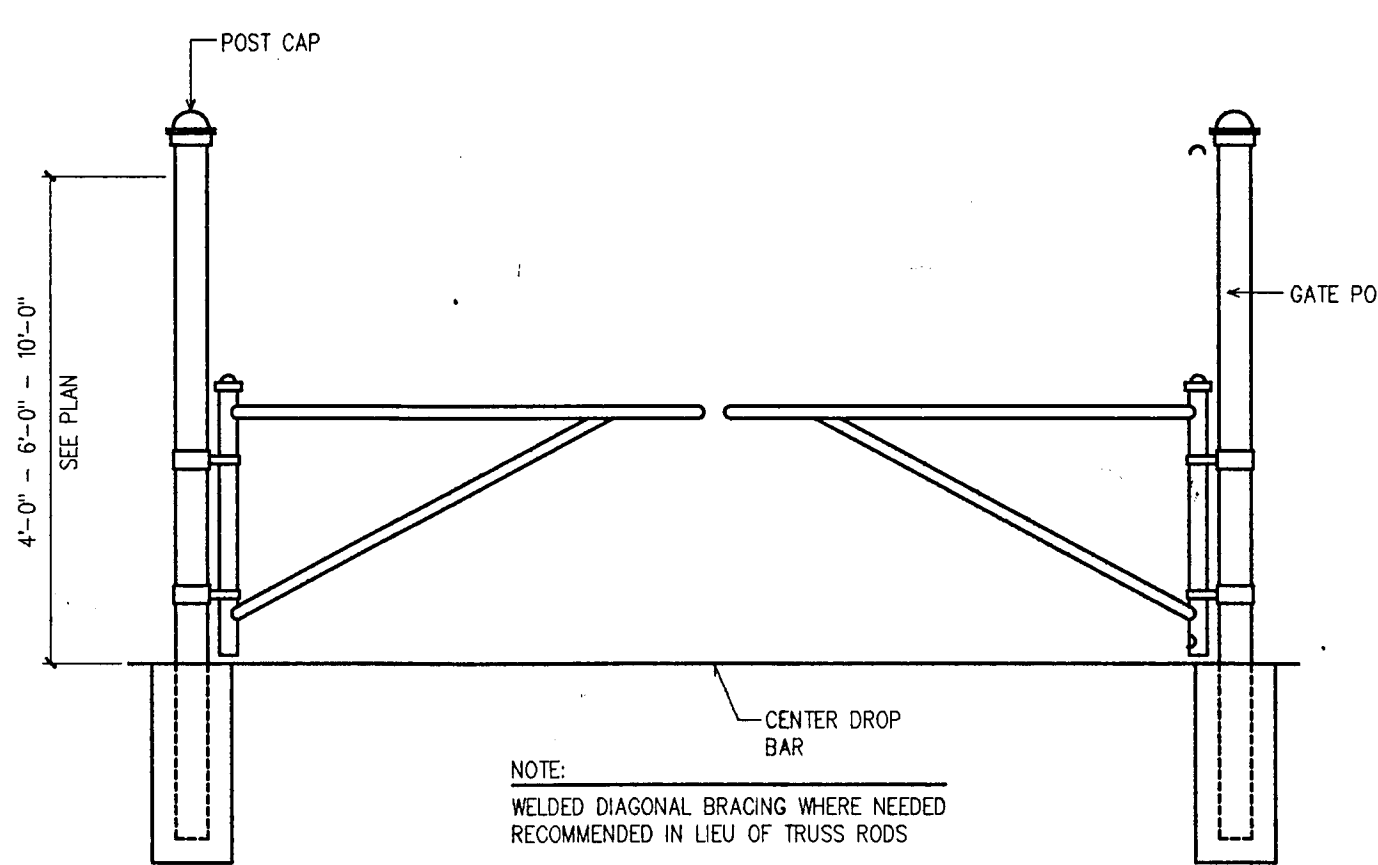
SYMBOL LOCATION	SIZE	PANEL COLOR	GRAPHIC COLOR	REMARKS
1	24 X 24	RED	WHITE	MOUNTED 6 FT +/- FROM SIGN BOTTOM TO THE NEAR EDGE OF PAVT., APPROX. 10 FT. HORIZ. FROM PAVT. EDGE.
2	12 X 18	WHITE	BLUE (SYMBOL), SCRIPT (GREEN)	MOUNTING HEIGHT 5 FT. FROM SIGN BOTTOM TO GRADE, LOCATED A MIN. OF 3 FT. FROM FACE OF CURB. ONE SIGN SHALL INCLUDE "VAN ACCESSIBLE".
3	12 X 18	WHITE	GREEN	MOUNTING HEIGHT 5 FT. +/- FROM SIGN BOTTOM TO GRADE AND 6 TO 8 FT. HORIZ. FROM PAVT. EDGE.
4	18 X 24	WHITE	BLACK (O-ARROW RT., 1-ARROW LEFT)	MOUNTING HEIGHT 3 FT. FROM SIGN BOTTOM TO GRADE, 6 FT. HORIZ. FROM EDGE OF PAVT.
5	12 X 6	WHITE	GREEN (1-ARROW RT., 1-ARROW LEFT)	MOUNTING HEIGHT 3 FT. FROM SIGN BOTTOM TO GRADE, 6 FT. HORIZ. FROM EDGE OF PAVT.
6	12 X 6	WHITE	GREEN (1-ARROW RT., 1-ARROW LEFT)	MOUNTING HEIGHT 3 FT. FROM SIGN BOTTOM TO GRADE, 6 FT. HORIZ. FROM EDGE OF PAVT.
7	30 X 30	WHITE	RED (CIRCLE), SCRIPT (WHITE)	MOUNTED 6 FT +/- FROM SIGN BOTTOM TO THE NEAR EDGE OF PAVT., APPROX. 10 FT. HORIZ. FROM PAVT. EDGE.



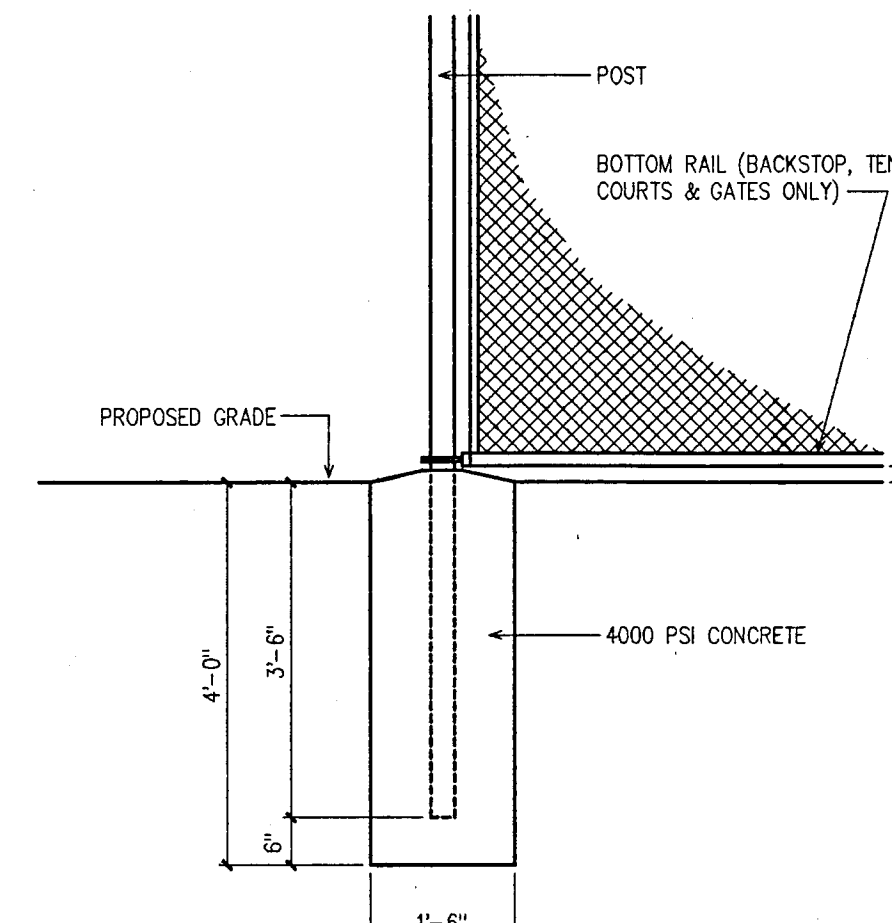
NOTES:

- SIGN COLORS, DIMENSIONS, MATERIALS AND CONSTRUCTION SHALL BE PER INDOT, PART II OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- ALL SIGNS SHALL BE MOUNTED ON A PAINTED 2" X 2" STEEL TUBE POST DRIVEN PLUMB INTO THE GROUND TO A MINIMUM DEPTH OF 3'-0".

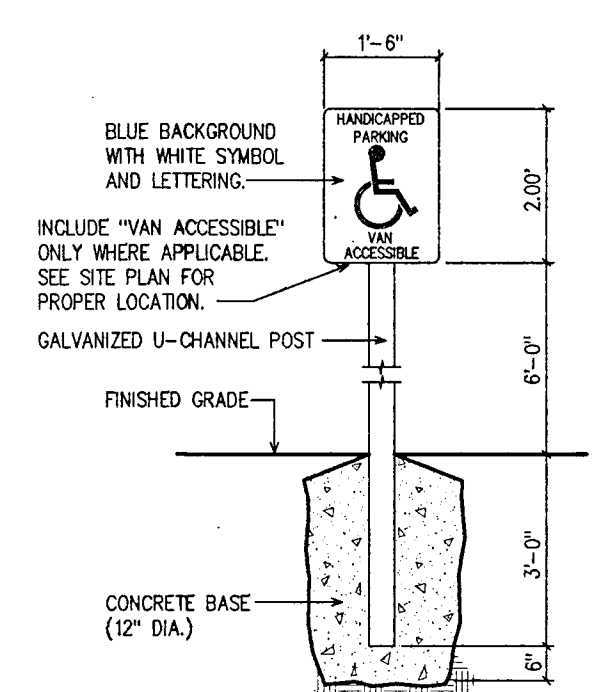
SITE SIGNAGE SCHEDULE



DOUBLE GATE DETAIL



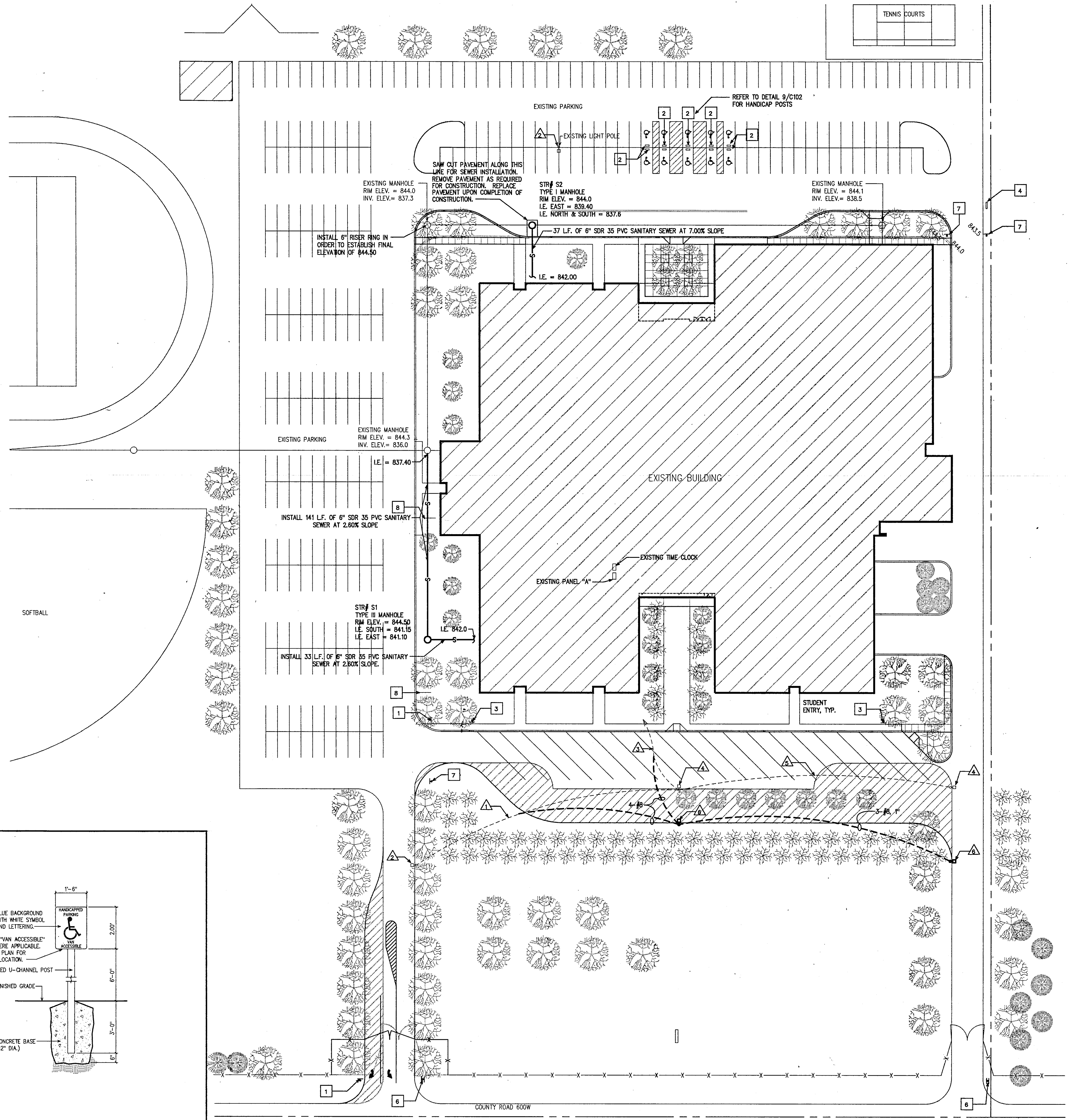
FENCE POST DETAIL



HANDICAP POST DETAIL

- GENERAL NOTES: SEWERS**
- ALL SANITARY SEWER METHODS OF CONSTRUCTION AND MATERIAL SHALL BE IN ACCORDANCE WITH LOCAL SEWER DETAILS AND SPECIFICATIONS. FINAL APPROVAL OF THESE PLANS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF THE INSTALLATION ACCORDING TO SAID SPECIFICATIONS AND DETAILS.
 - THE CONTRACTOR SHALL VERIFY THE INVERTS OF ALL EXISTING STORM AND SANITARY SEWERS AT POINTS OF NEW CONSTRUCTION PRIOR TO INSTALLATION.
 - THE CONTRACTOR SHALL VERIFY ALL FINAL MANHOLE RIM ELEVATIONS AND INVERT ELEVATIONS OF NEW STORM AND SANITARY SEWERS.
 - ALL SEWER TAPS ARE FROM MAIN LINE TO WITHIN FIVE FEET OF THE BUILDING, UNLESS OTHERWISE NOTED.
 - SEWER PIPE BEDDING SHALL BE PER DETAIL 3/C102.
 - WHEN SEWERS CROSS UNDER WATER MAINS A MINIMUM OF 18 INCHES IS REQUIRED BETWEEN THE TOP OF THE SEWER AND THE BOTTOM OF THE WATER MAIN. IF THIS CRITERIA CAN NOT BE MET, THEN THE SEWER SHALL BE RECONSTRUCTED MECHANICAL JOINT DUCTILE IRON PIPE OR SDR 28 PVC PRESSURE PIPE WITH COMPRESSION FITTINGS FOR A DISTANCE OF 10 FEET ON EACH SIDE OF THE WATER MAIN. ONE FULL LENGTH OF WATER MAIN SHOULD BE CENTERED ON OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE.
 - ALL SEWER CONNECTION AND TAPPING FEES, IF APPLICABLE, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 - FOR BUILDING STORM AND SANITARY SEWER OUTFALL CONNECTIONS, REFER TO SHEETS P. THROUGH P.
 - MAXIMUM ALLOWABLE INFILTRATION-EXFILTRATION OF SEWERS SHALL BE 200 GPD/INCH OF PIPE/INCH OF DIAMETER OF PIPE.

- GENERAL NOTES: ELECTRICAL**
- REROUTE AND EXTEND EXISTING CONDUIT TO RELOCATED FIXTURE, REPLACE CONDUCTORS WITH NEW.
 - EXISTING POLE REMAINS.
 - EXISTING HOMERUN TO PANEL "A", EXTEND CONDUIT TO RELOCATED FIXTURE AND PROVIDE NEW CONDUCTORS.
 - RELOCATE EXISTING POLE.
 - REMOVE EXISTING CONDUCTORS AND ABANDON EXISTING CONDUIT.
 - RELOCATED POLE.



SITE UTILITY PLAN

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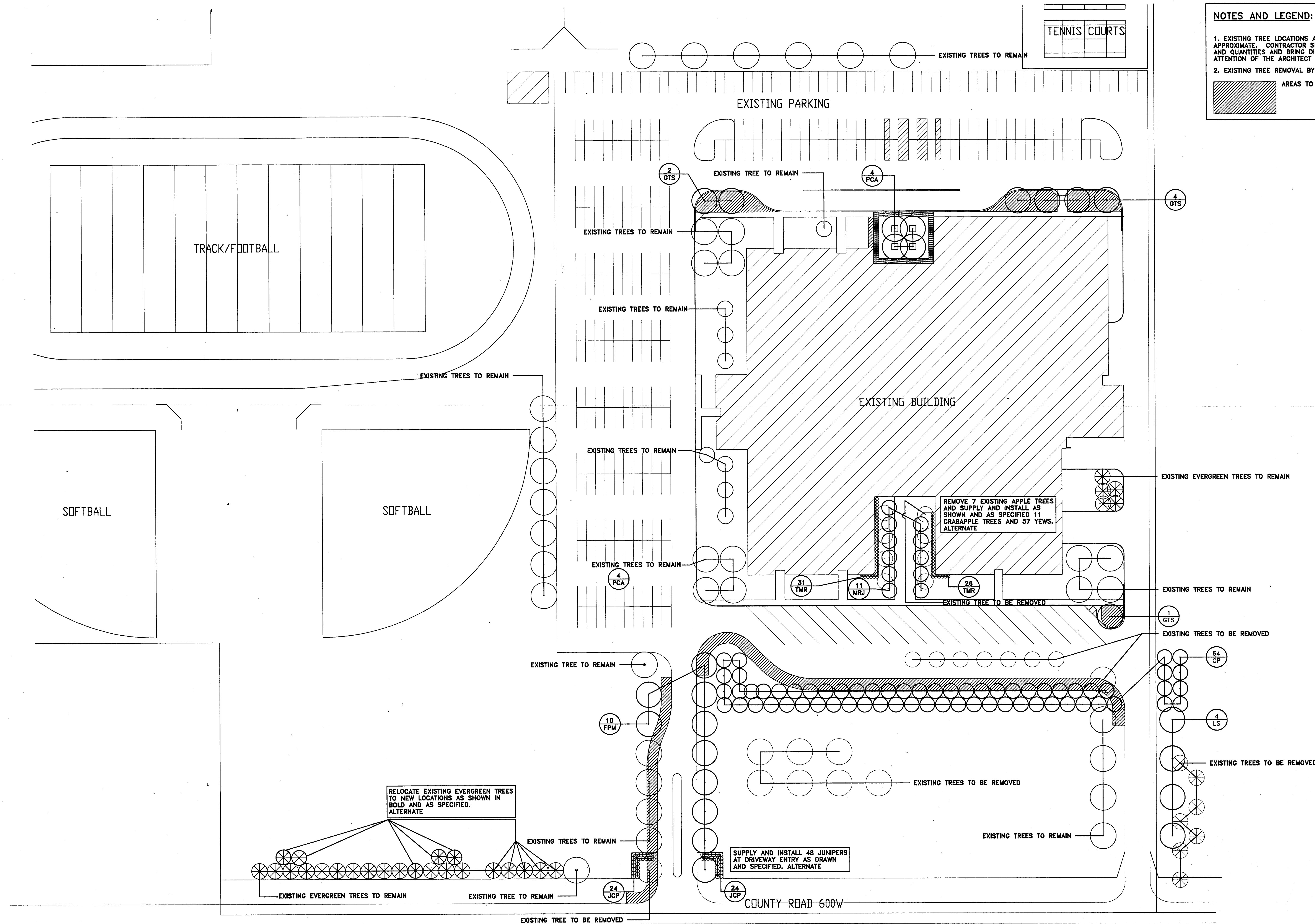
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

THOMAS G. SCHENKEL
REGISTERED ARCHITECT
No. 3974
STATE OF INDIANA

REVISIONS:
design: DM/TB
cd: DM/TB
check:
date: 1-17-94
comm.no.: 99173

SITE UTILITY PLAN

C102



NOTES AND LEGEND:

1. EXISTING TREE LOCATIONS AND QUANTITIES ARE APPROXIMATE. CONTRACTOR SHALL VERIFY LOCATIONS AND QUANTITIES AND BRING DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT BEFORE STARTING WORK.

2. EXISTING TREE REMOVAL BY GENERAL CONTRACTOR.

AREAS TO BE SEEDED

SITE PLAN
1" = 40'-0"

MOLDENHAUER & ASSOCIATES INC.
SITE ARCHITECTS

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INDIANAPOLIS, IN 46205-4271
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PLANTING-PLAN

revisions:
drawn: KBY/WRM
checked: WRM
date: 1/17/94
comm. no.: 53173
drawer:

SD1

INTERIOR RENOVATION OF
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

7-22-92
No. LA90050028
STATE OF INDIANA
LANDSCAPE ARCHITECT
William R. Moldenhauer

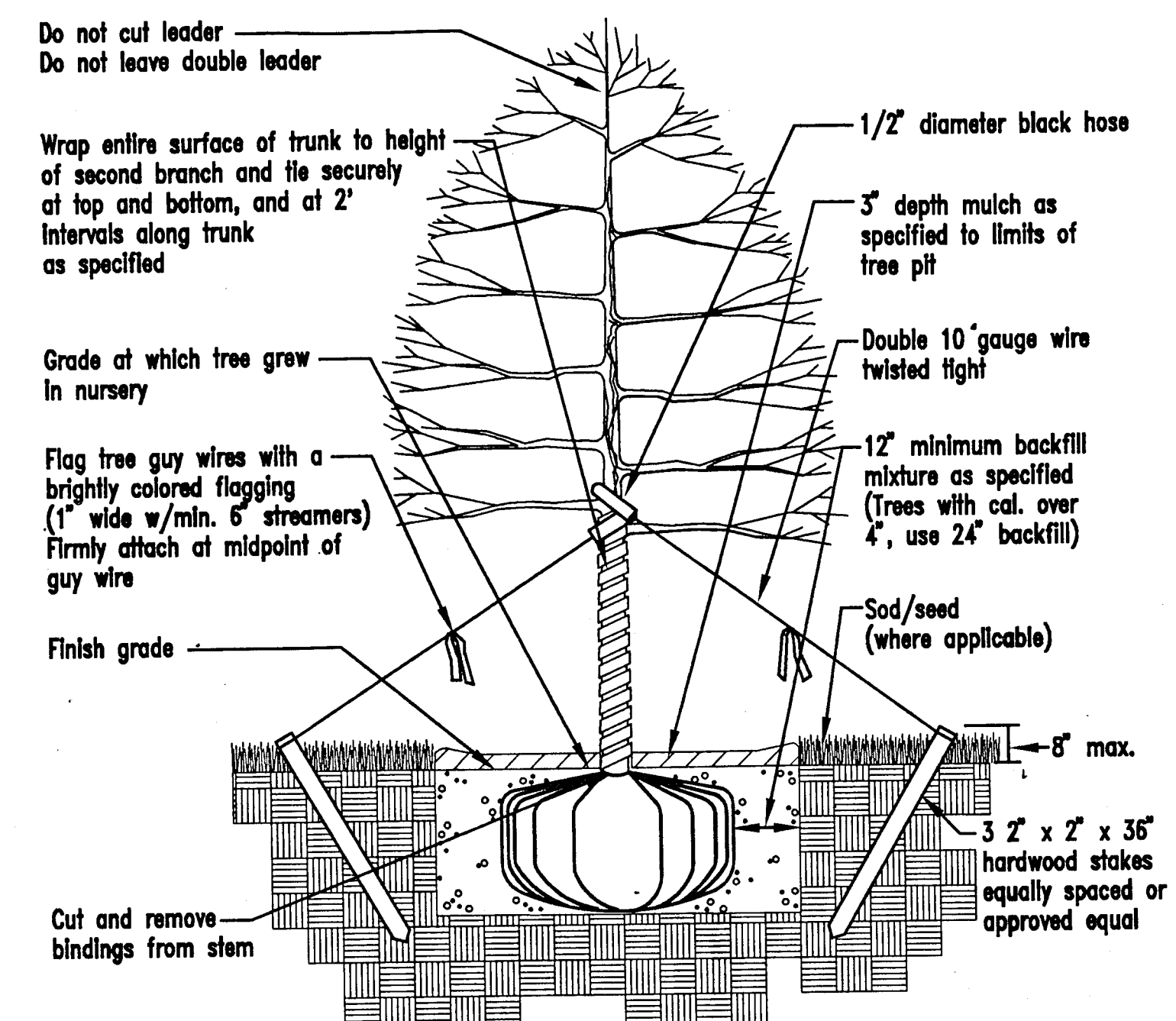
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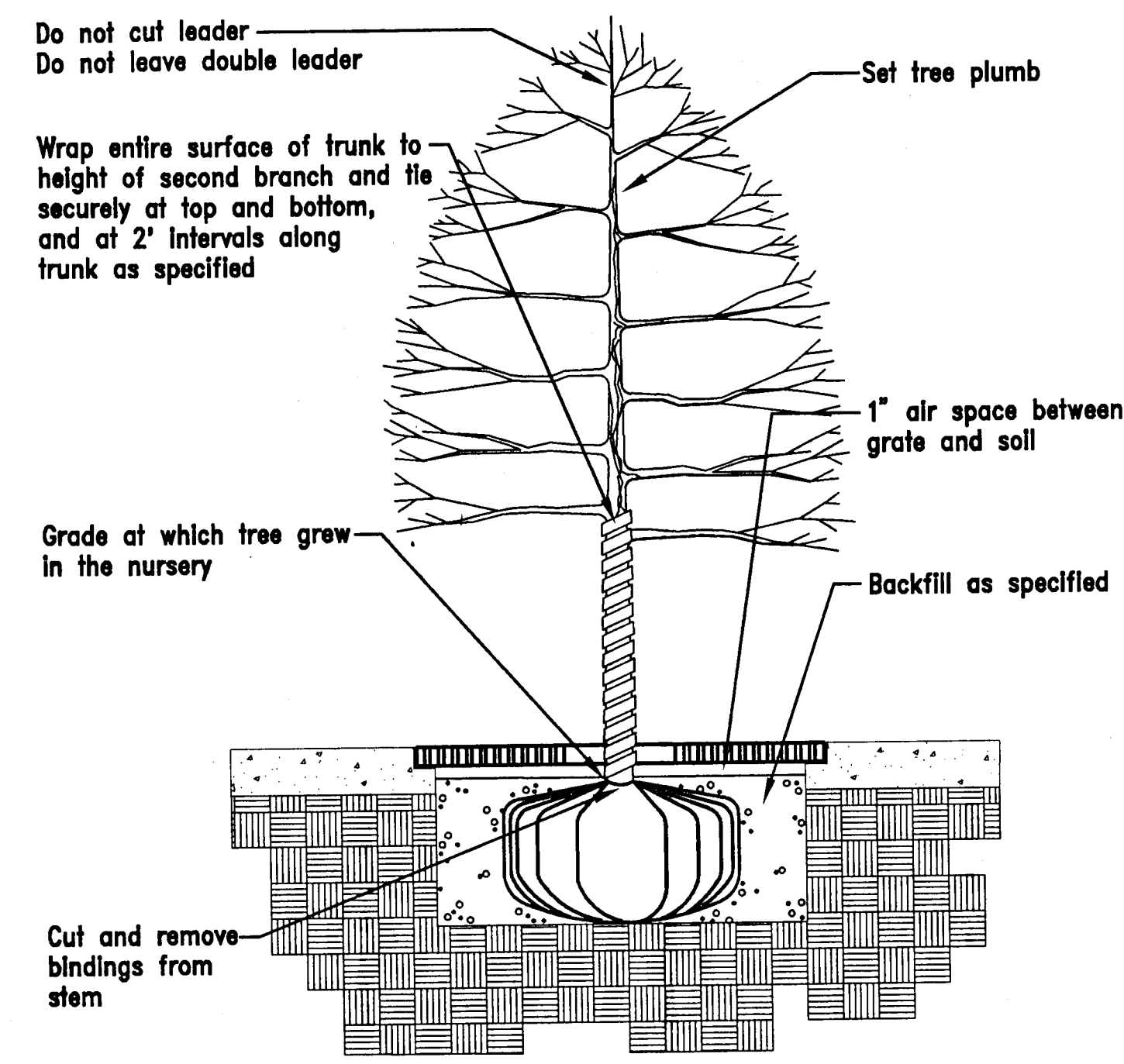
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KEY	BOTANICAL NAME
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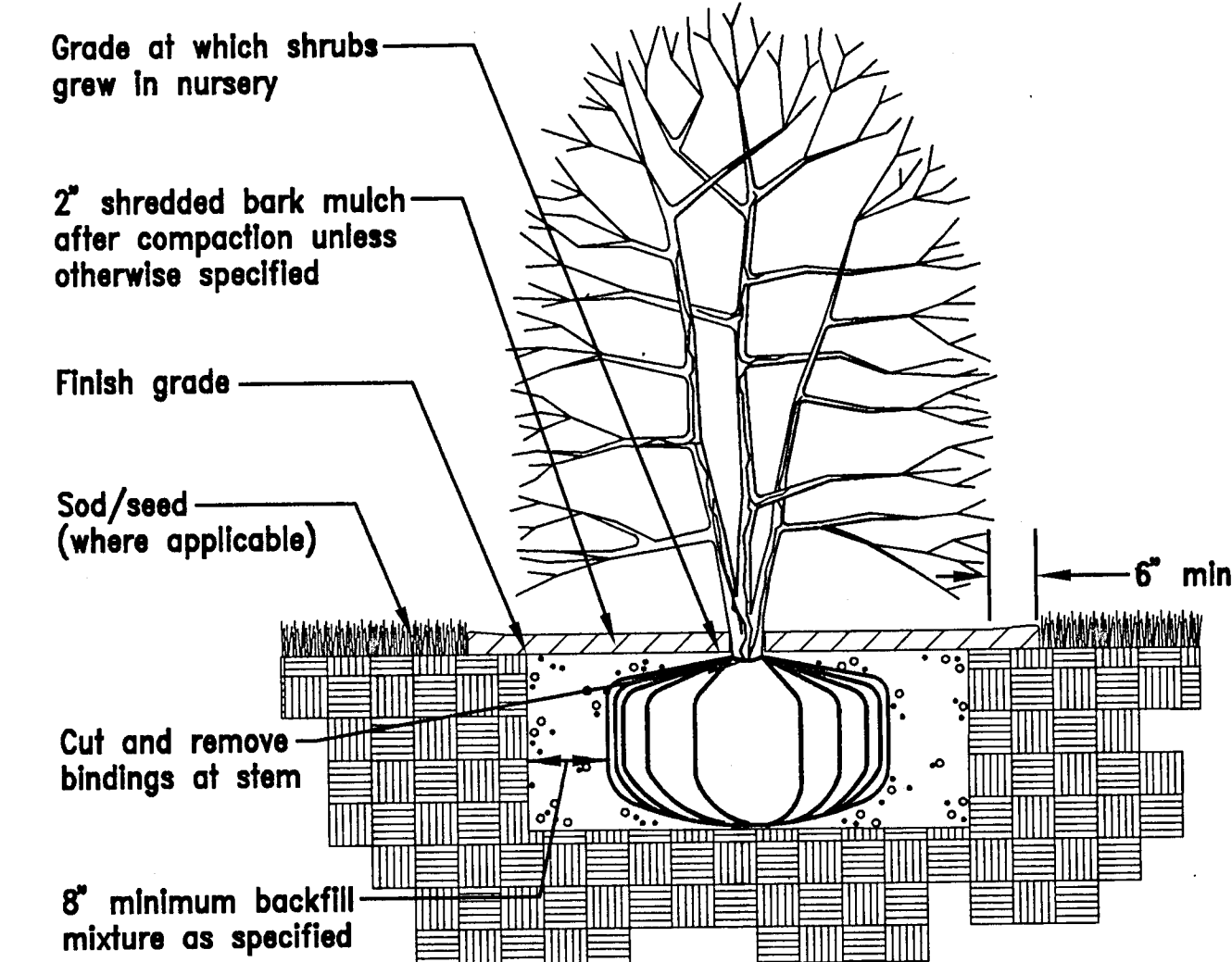
KEY	BOTANICAL NAME	COUNTRY	COLLECTOR	DATE	LOCALITY	PLANT PARTS
CP	<i>Crataegus phanopyrum</i>	Washington	Hawdon	64	8'-8" ht.	R & B, full specimen, multi-trunk full to ground, spring planting
GPM	<i>Fraxinus pennsylvanica</i> 'Marshall's Seedless'	Washington	Hawdon	10	2'-2 1/2' cal.	R & B, full specimen, matched, headed 6'
FIS	<i>Gleditsia triacanthos</i> , 'Shademaster'	Washington	Hawdon	7	2'-2 1/2' cal.	R & B, full specimen, matched, headed 6'
JAP	<i>Juniperus chinensis</i> 'Pittzerana Compacta'	Shademastr	Hawdon	48	24"-30" sp.	R & B, full specimen
LS	<i>Liquidambar styraciflua</i>	Dward Green	Pritzer Juniper	4	2'-2 1/2' cal.	R & B, full specimen, central leader, matched, headed 6', spring planting
MRI	<i>Malus</i> 'Red Jewel'	Sweet Gum		11	2'-2 1/2' cal.	R & B, full specimen, matched, headed 2'-3'
PCA	<i>Pyrus calleryana</i> 'Aristocrat'	Rad Jawal Crabapple		4	2 1/2"-3 cal.	R & B, full specimen, matched, headed 6'
TMR	<i>Toxus x media</i> 'Runyan'	Aristocrat Pear		57	18"-24" sp.	R & B, full specimen



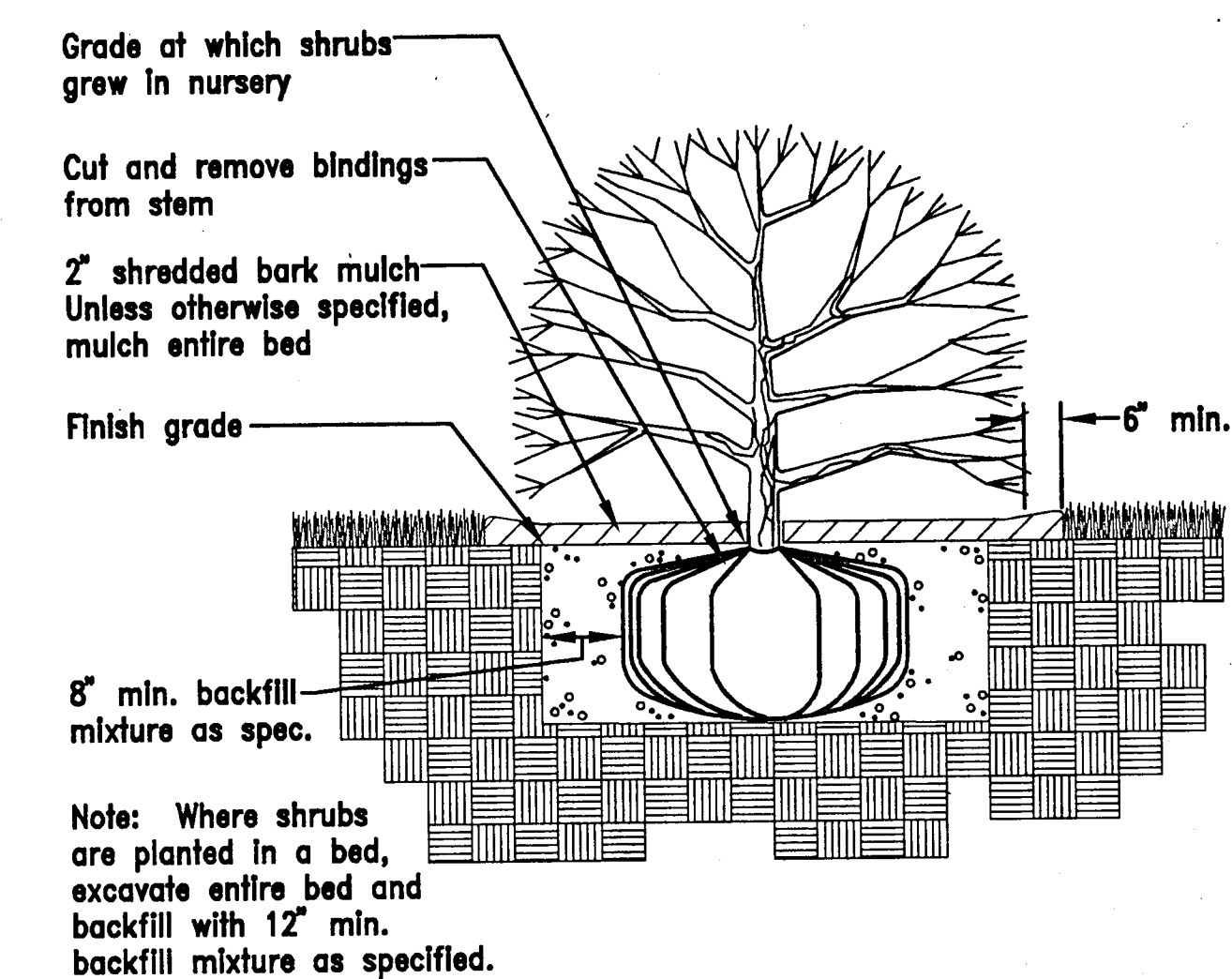
TYPICAL TREE PLANTING SECTION
Not to Scale



TYPICAL TREE GRATE PLANTING SECTION
Not to Scale



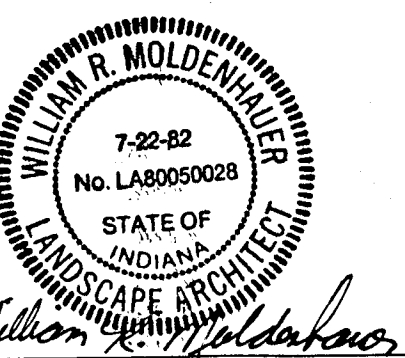
TYPICAL SHRUB/SMALL TREE
PLANTING SECTION
Not to Scale



B & B or CONTAINER SHRUB
PLANTING SECTION
Not to Scale

ALL IDEAS, RECOMMENDATIONS AND PLANS RECEIVED OR SUBMITTED BY THE EMPLOYEES OF THE BUREAU OF REVENUE, WHETHER OR NOT THEY ARE IN WRITING, ARE THE PROPERTY OF THE BUREAU. ANY EMPLOYEE WHO HAS ANY SUCH IDEA, RECOMMENDATION OR PLAN SHOULD FIRST CONSULT WITH HIS SUPERVISOR AND, IN CONNECTION WITH THE SUGGESTED PROGRAM WORK OF THE BUREAU, DISCUSS IT WITH THE SUPERVISOR. ANY EMPLOYEE WHO HAS ANY SUCH IDEA, RECOMMENDATION OR PLAN SHOULD BE USED IN AN EXCLUDED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSE OTHER THAN THE INTERESTS OF THE BUREAU. ANY EMPLOYEE WHO VIOLATES THIS POLICY OF THE BUREAU OF REVENUE WILL BE SUBJECT TO DISCIPLINARY ACTION. ANY EMPLOYEE WHO VIOLATES THIS POLICY OF THE BUREAU OF REVENUE WILL BE SUBJECT TO DISCIPLINARY ACTION. ANY EMPLOYEE WHO VIOLATES THIS POLICY OF THE BUREAU OF REVENUE WILL BE SUBJECT TO DISCIPLINARY ACTION.

INTERIOR RENOVATION OF
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



PLANTING-DETAILS

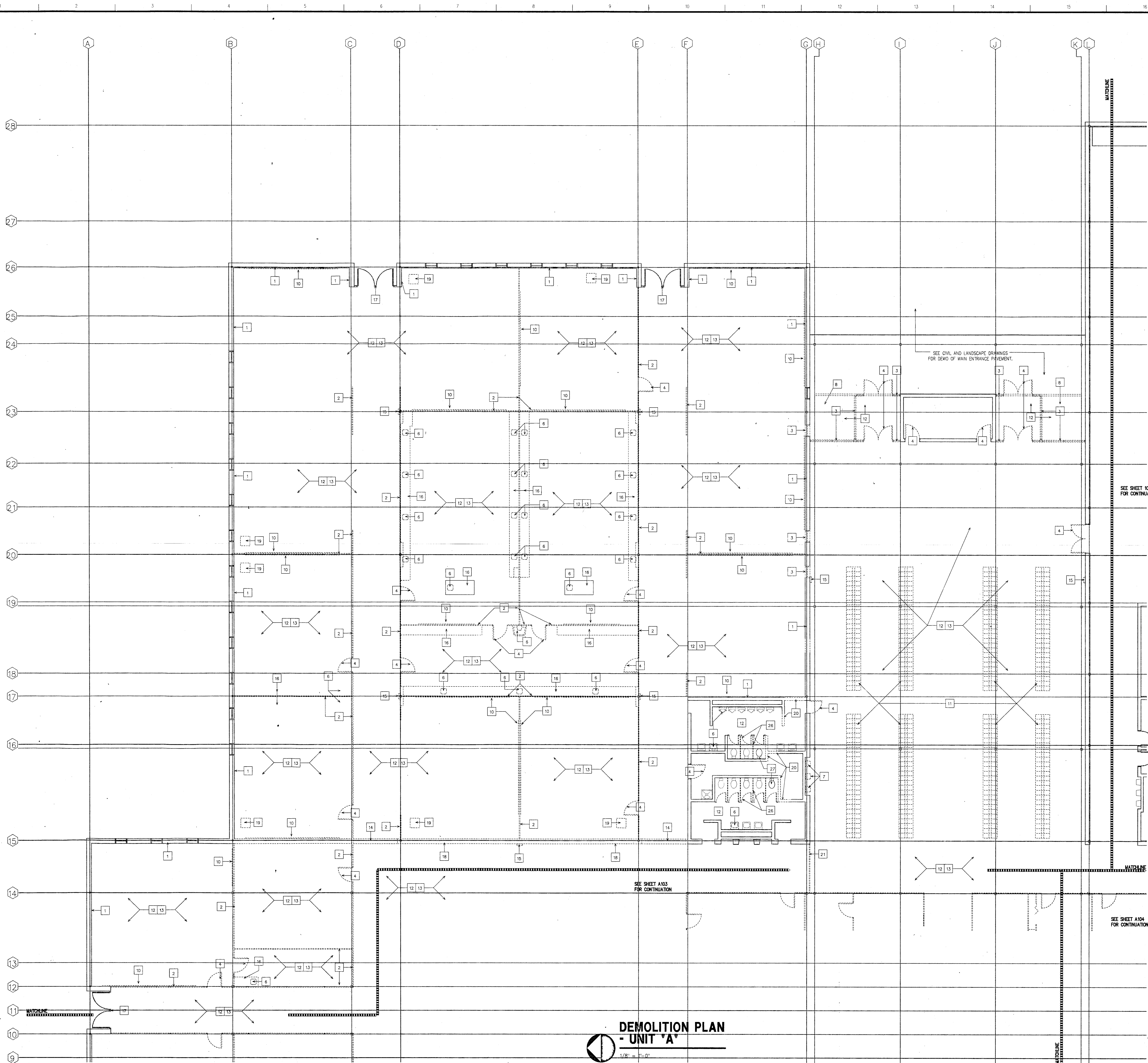
revisions:

drawn:	KBH/WRM
checked:	WRM
date:	1/17/94
comm. no.:	93173

SD2

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DEMOLITION PLAN
UNIT "A"
1/8" = 1'-0"

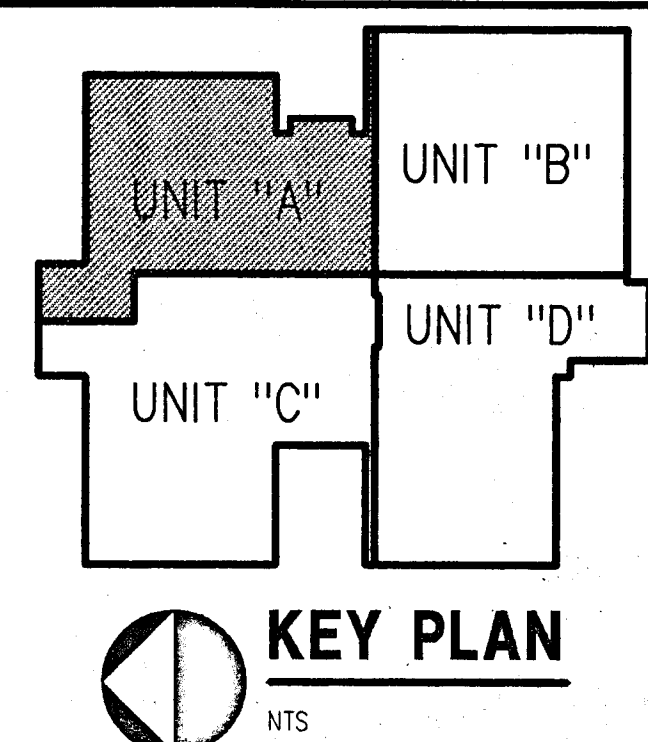
DEMOLITION NOTES:

- 1 → REMOVE INTERIOR DRYWALL FINISH (INCLUDING VINYL). PREPARE SURFACES AS REQUIRED FOR NEW CONSTRUCTION.
- 2 → REMOVE EXISTING PARTITION. (ALL DEMOUNTABLE PARTITIONS ARE TO BE REMOVED.)
- 3 → REMOVE EXISTING HOLLOW METAL WINDOW SYSTEM. PATCH AND REPAIR AS REQUIRED TO MATCH EXISTING SURFACE.
- 4 → REMOVE EXISTING DOOR(S) AND FRAME ASSEMBLY. SEE DOOR SCHEDULE FOR OTHER DOORS TO REMAIN OR TO BE REPLACED. REFER TO DOOR SCHEDULE FOR EXISTING FRAMES TO REMAIN.
- 5 → REMOVE EXISTING TOILET AND CAP UTILITIES. SEE PLUMBING.
- 6 → REMOVE EXISTING SINK, WATER SUPPLY, GAS SUPPLY, EYEWASH, EMERGENCY SHOWER, ETC. OR OTHER PLUMBING AND CAP UTILITIES. SEE PLUMBING.
- 7 → REMOVE EXISTING DRINKING FOUNTAIN AND CAP UTILITIES—SEE PLUMBING.
- 8 → REMOVE EXISTING CONCRETE SLAB AS SHOWN. APPROXIMATE LOCATION AS INDICATED. SEE MEP DRAWINGS FOR ADDITIONAL REQUIREMENTS NOT INDICATED ON ARCHITECTURAL DRAWINGS.
- 9 → REMOVE EXISTING SIDEWALK, SEE CIVIL.
- 10 → REMOVE EXISTING CHALKBOARDS AND TACKBOARDS.
- 11 → REMOVE EXISTING LOCKERS AND LOCKER VENTILATION SYSTEM. REMOVE LOCKER BASES IN LOCKER BAYS.
- 12 → REMOVE EXISTING CEILING IN THIS AREA.
- 13 → REMOVE EXISTING FLOOR COVERING IN THIS AREA.
- 14 → REMOVE EXISTING BULKHEAD.
- 15 → REMOVE EXISTING FIRE EXTINGUISHER CABINETS AND SALVAGE FIRE EXTINGUISHERS.
- 16 → REMOVE EXISTING CABINERY.
- 17 → EXISTING STOREFRONT AND ENTRANCE SYSTEM TO REMAIN.
- 18 → REMOVE EXISTING DRYWALL PARTITION.
- 19 → OWNER TO REMOVE EXISTING TELEVISION SETS. CONTRACTOR TO REMOVE AND SALVAGE EXISTING TELEVISION STANDS AND BRACKETS. CONTRACTOR VERIFY LOCATIONS.
- 20 → REMOVE EXISTING CMU WALL.
- 21 → REMOVE EXISTING ROLLING FIRE SHUTTERS OR ROLLING GRILLES.
- 22 → REMOVE AND SALVAGE EXISTING CABINERY.
- 23 → REMOVE AND SALVAGE EXISTING KILN.
- 24 → REMOVE EXISTING VAULT.
- 25 → REMOVE EXISTING LOCKERS IN LOCKER ROOMS, BASE TO REMAIN. SEE ALTERNATES.
- 26 → REMOVE EXISTING TOILET PARTITIONS AND DOORS.
- 27 → REMOVE AND RELOCATE EXISTING TOILET — SEE PLUMBING.
- 28 → REMOVE EXISTING OVERHEAD DOOR AND FRAME.
- 29 → EXISTING CASEWORK TO REMAIN.

NOTE:
SEE SHEET A101 FOR ARCHITECTURAL GENERAL NOTES.

ARCHITECTURAL KEYS LEGEND:

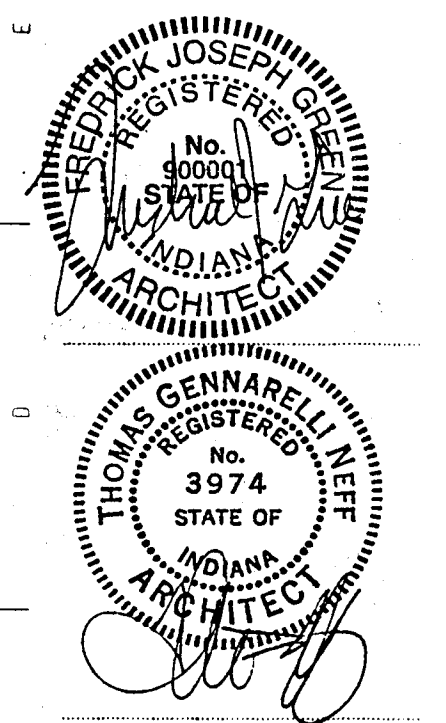
- EXISTING ITEMS TO BE REMOVED
- EXISTING ITEMS TO REMAIN
- NEW CONSTRUCTION
- 1 → DENOTES FRAME ELEVATION, SEE SHEET A107.
- 1001 → DENOTES DOOR NUMBER, SEE DOOR SCHEDULE IN SPECIFICATIONS.
- 1 → DENOTES DEMOLITION, SEE SHEETS D101-D104 FOR DEMOLITION NOTES.
- A → DENOTES WALL TYPES, SEE WALL TYPE LEGEND SHEET A101.
- 1 → DENOTES TOILET ACCESSORY—SEE SPECIFICATIONS.
- A → DENOTES EQUIPMENT—SEE EQUIPMENT SCHEDULE SHEET A101.



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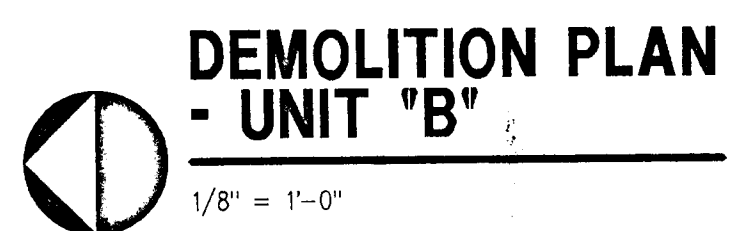
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design: JMG
cad: JMG
check: JMG
date: 1/17/04
comm.no.: 93173

DEMOLITION
PLAN - UNIT
"A"

D101

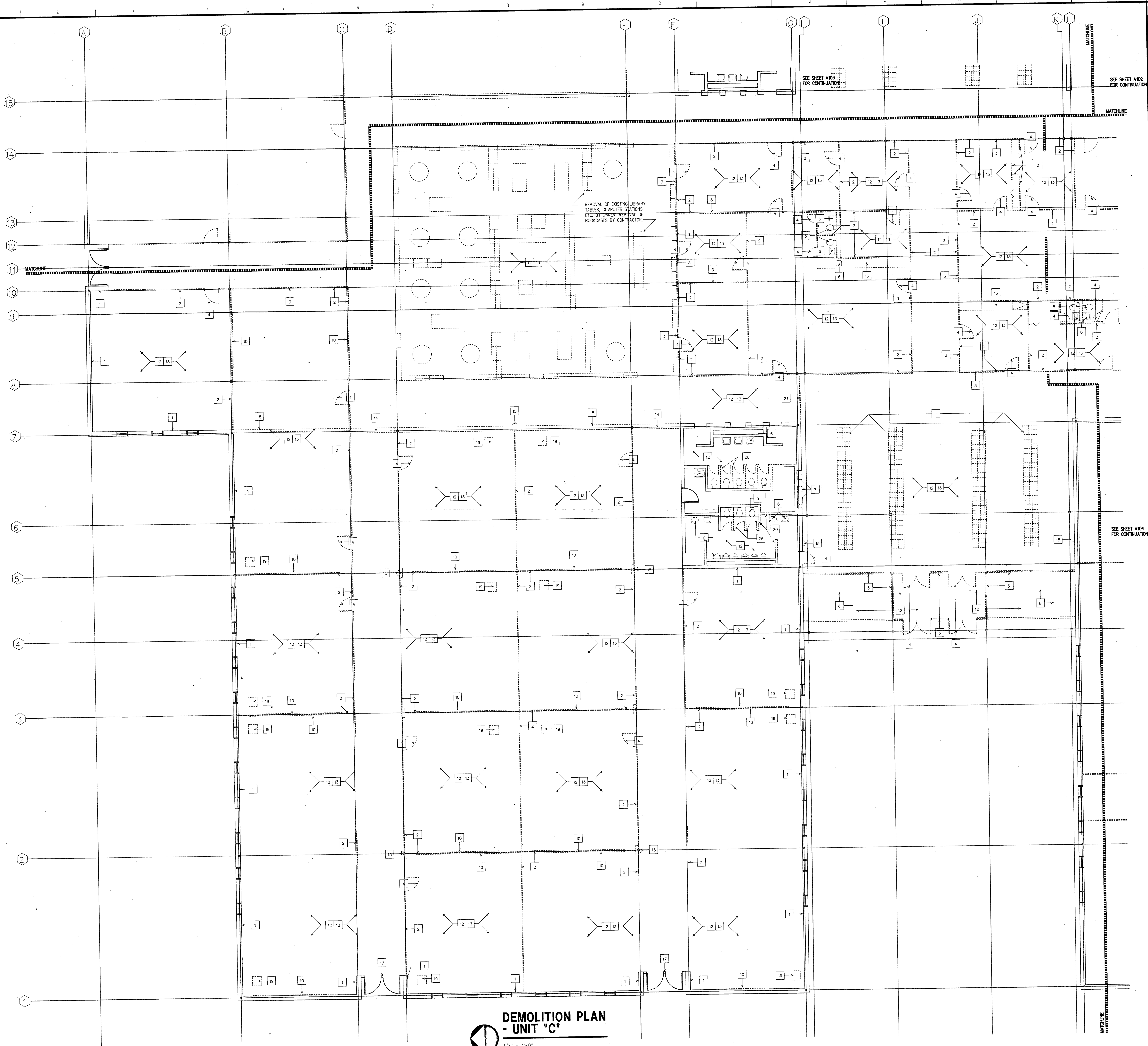


- UNIT "B"

$$1/8^{\text{th}} = 1'-0''$$

-  **KEY PLAN**

D102



DEMOLITION PLAN - UNIT "C"
1/8" = 1'-0"

DEMOLITION NOTES:

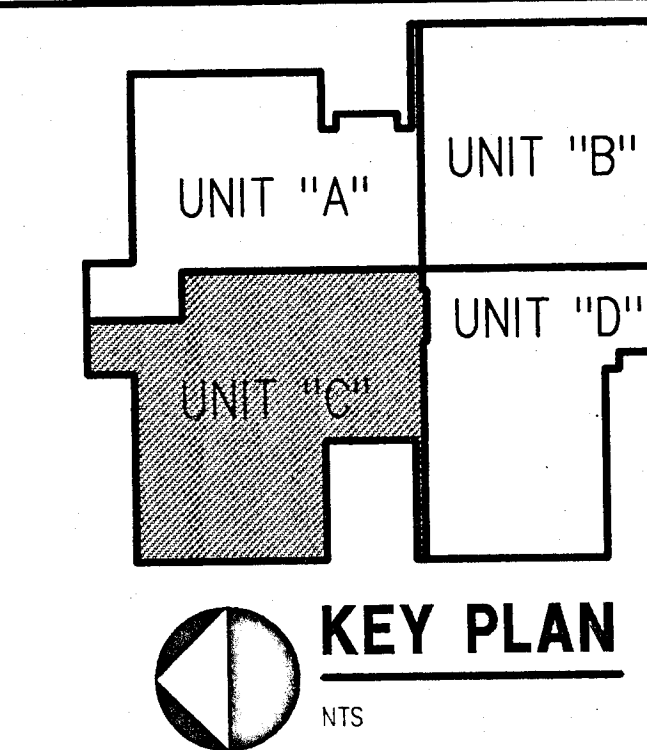
- 1 → REMOVE INTERIOR DRYWALL FINISH (INCLUDING VINYL). PREPARE SURFACES AS REQUIRED FOR NEW CONSTRUCTION.
- 2 → REMOVE EXISTING PARTITION (ALL DEMOUNTABLE PARTITIONS ARE TO BE REMOVED).
- 3 → REMOVE EXISTING HOLLOW METAL WINDOW SYSTEM. PATCH AND REPAIR AS REQUIRED TO MATCH EXISTING SURFACE.
- 4 → REMOVE EXISTING DOOR(S) AND FRAME ASSEMBLY. SEE DOOR SCHEDULE FOR OTHER DOORS TO REMAIN OR TO BE REPLACED. REFER TO DOOR SCHEDULE FOR EXISTING FRAMES TO REMAIN.
- 5 → REMOVE EXISTING TOILET AND CAP UTILITIES. SEE PLUMBING.
- 6 → REMOVE EXISTING SINK, WATER SUPPLY, GAS SUPPLY, EYEWASH, EMERGENCY SHOWER, ETC. OR OTHER PLUMBING AND CAP UTILITIES. SEE PLUMBING.
- 7 → REMOVE EXISTING DRINKING FOUNTAIN AND CAP UTILITIES-SEE PLUMBING.
- 8 → REMOVE EXISTING CONCRETE SLAB AS SHOWN. APPROXIMATE LOCATION AS INDICATED. SEE MEP DRAWINGS FOR ADDITIONAL REQUIREMENTS NOT INDICATED ON ARCHITECTURAL DRAWINGS.
- 9 → REMOVE EXISTING SIDEWALK. SEE CIVIL.
- 10 → REMOVE EXISTING CHALKBOARDS AND TACKBOARDS.
- 11 → REMOVE EXISTING LOCKERS AND LOCKER VENTILATION SYSTEM. REMOVE LOCKER BASES IN LOCKER BAYS.
- 12 → REMOVE EXISTING CEILING IN THIS AREA.
- 13 → REMOVE EXISTING FLOOR COVERING IN THIS AREA.
- 14 → REMOVE EXISTING BULKHEAD.
- 15 → REMOVE EXISTING FIRE EXTINGUISHER CABINETS AND SALVAGE FIRE EXTINGUISHERS.
- 16 → REMOVE EXISTING CABINERY.
- 17 → EXISTING STOREFRONT AND ENTRANCE SYSTEM TO REMAIN.
- 18 → REMOVE EXISTING DRYWALL PARTITION.
- 19 → OWNER TO REMOVE EXISTING TELEVISION SETS. CONTRACTOR TO REMOVE AND SALVAGE EXISTING TELEVISION STANDS AND BRACKETS. CONTRACTOR VERIFY LOCATIONS.
- 20 → REMOVE EXISTING CMU WALL.
- 21 → REMOVE EXISTING ROLLING FIRE SHUTTERS OR ROLLING GRILLES.
- 22 → REMOVE AND SALVAGE EXISTING CABINERY.
- 23 → REMOVE AND SALVAGE EXISTING KILN.
- 24 → REMOVE EXISTING VAULT.
- 25 → REMOVE EXISTING LOCKERS IN LOCKER ROOMS, BASE TO REMAIN. SEE ALTERNATES.
- 26 → REMOVE EXISTING TOILET PARTITIONS AND DOORS.
- 27 → REMOVE AND RELOCATE EXISTING TOILET - SEE PLUMBING.
- 28 → REMOVE EXISTING OVERHEAD DOOR AND FRAME.
- 29 → EXISTING CASEWORK TO REMAIN.

NOTE:

SEE SHEET A001 FOR ARCHITECTURAL GENERAL NOTES.

ARCHITECTURAL KEYS LEGEND:

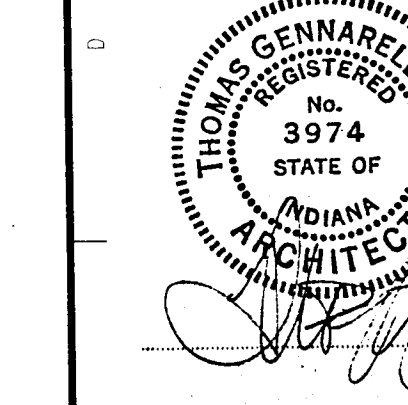
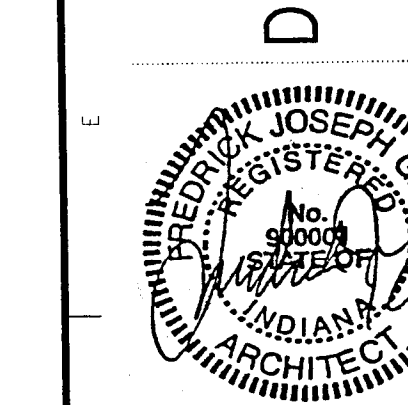
- | | |
|------------------------------|--|
| EXISTING ITEMS TO BE REMOVED | |
| EXISTING ITEMS TO REMAIN | |
| NEW CONSTRUCTION | |
| 1 | DENOTES FRAME ELEVATION, SEE SHEET A007. |
| 1001 | DENOTES DOOR NUMBER, SEE DOOR SCHEDULE IN SPECIFICATIONS. |
| 1 | DENOTES DEMOLITION, SEE SHEETS D101-D104 FOR DEMOLITION NOTES. |
| A | DENOTES WALL TYPES, SEE WALL TYPE LEGEND SHEET A001. |
| 1 | DENOTES TOILET ACCESSORY-SEE SPECIFICATIONS. |
| A | DENOTES EQUIPMENT-SEE EQUIPMENT SCHEDULE SHEET A001. |



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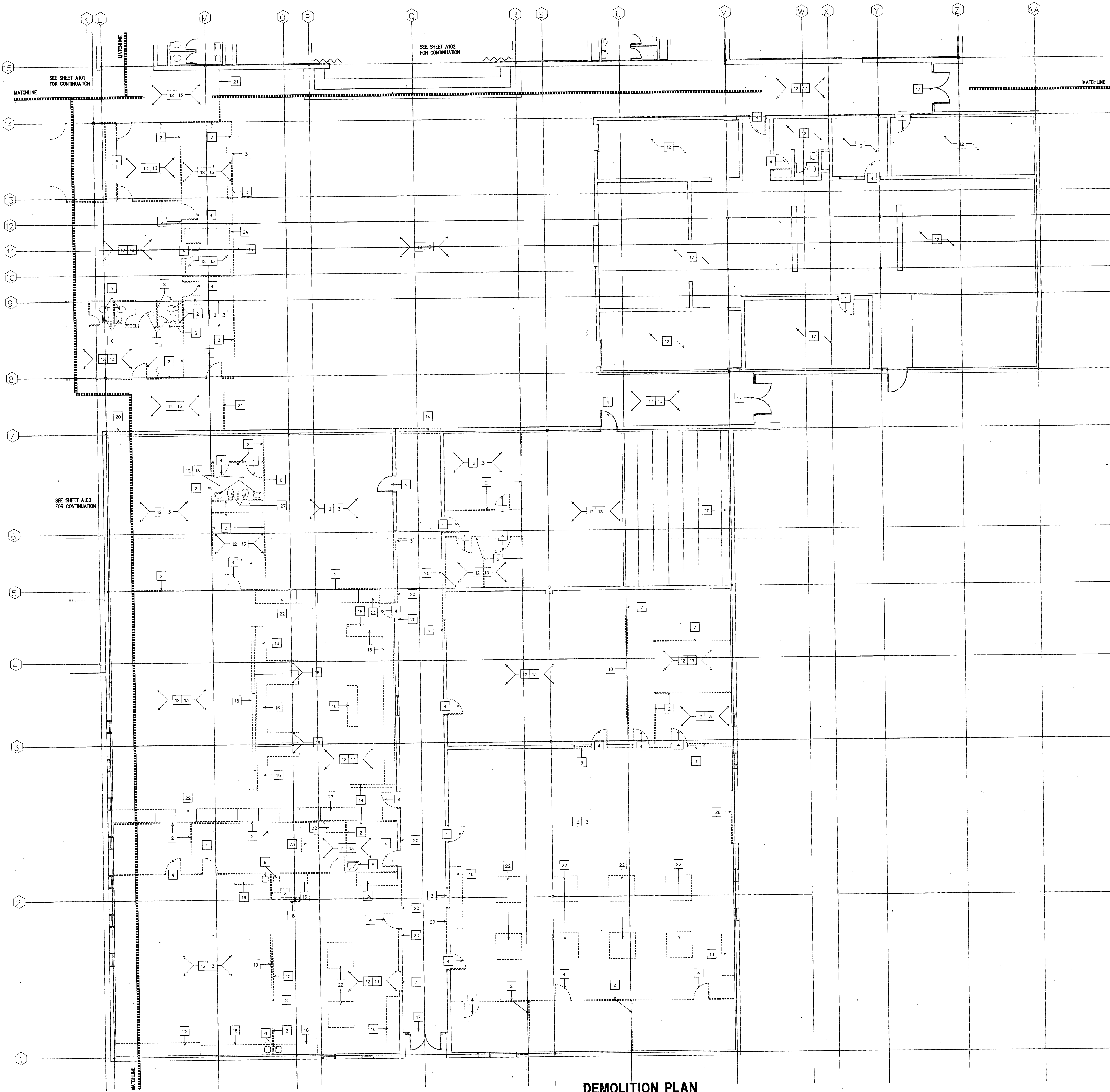
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



Revisions:
design: FJG
cat: MAG
check: FJG
date: 1/17/14
cont. no. 93173

DEMOLITION PLAN - UNIT "C"

D103



DEMOLITION PLAN - UNIT "D"
1/8" = 1'-0"

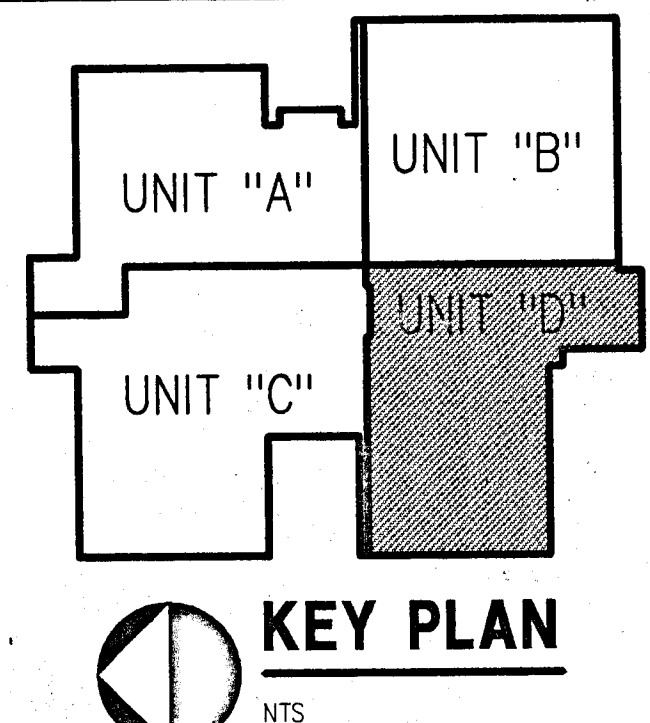
DEMOLITION NOTES:

- 1 REMOVE INTERIOR DRYWALL FINISH (INCLUDING VINYL). PREPARE SURFACES AS REQUIRED FOR NEW CONSTRUCTION.
- 2 REMOVE EXISTING PARTITION. (ALL DEMOUNTABLE PARTITIONS ARE TO BE REMOVED.)
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- 4 REMOVE EXISTING DOOR(S) AND FRAME ASSEMBLY. SEE DOOR SCHEDULE FOR OTHER DOORS TO REMAIN OR TO BE REPLACED. REFER TO DOOR SCHEDULE FOR EXISTING FRAMES TO REMAIN.
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- 8 REMOVE EXISTING CONCRETE SLAB AS SHOWN. APPROXIMATE LOCATION IS INDICATED. SEE MEP DRAWINGS FOR ADDITIONAL REQUIREMENTS NOT INDICATED ON ARCHITECTURAL DRAWINGS.
- 9 REMOVE EXISTING SIDEWALK. SEE CIVIL.
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- 14 REMOVE EXISTING BULKHEAD.
- 15 REMOVE EXISTING FIRE EXTINGUISHER CABINETS AND SALVAGE FIRE EXTINGUISHERS.
- 16 REMOVE EXISTING CABINETRY.
- 17 EXISTING STOREFRONT AND ENTRANCE SYSTEM TO REMAIN.
- 18 REMOVE EXISTING DRYWALL PARTITION.
- 19 OWNER TO REMOVE EXISTING TELEVISION SETS, CONTRACTOR TO REMOVE AND SALVAGE EXISTING TELEVISION STANDS AND BRACKETS. CONTRACTOR VERIFY LOCATIONS.
- 20 REMOVE EXISTING CMU WALL.
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- 27 REMOVE AND RELOCATE EXISTING TOILET - SEE PLUMBING.
- 28 REMOVE EXISTING OVERHEAD DOOR AND FRAME.
- 29 EXISTING CASEWORK TO REMAIN.

NOTE:
SEE SHEET A001 FOR ARCHITECTURAL GENERAL NOTES.

ARCHITECTURAL KEYS LEGEND:

- EXISTING ITEMS TO BE REMOVED
- EXISTING ITEMS TO REMAIN
- NEW CONSTRUCTION
- 1 DENOTES FRAME ELEVATION, SEE SHEET A007.
- 1001 DENOTES DOOR NUMBER, SEE DOOR SCHEDULE IN SPECIFICATIONS.
- 1 DENOTES DEMOLITION, SEE SHEETS D101-D104 FOR DEMOLITION NOTES.
- A DENOTES WALL TYPES, SEE WALL TYPE LEGEND SHEET A001.
- 1 DENOTES TOILET ACCESSORY-SEE SPECIFICATIONS.
- A DENOTES EQUIPMENT-SEE EQUIPMENT SCHEDULE SHEET A001.

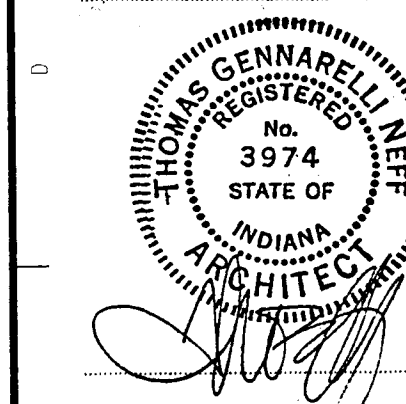


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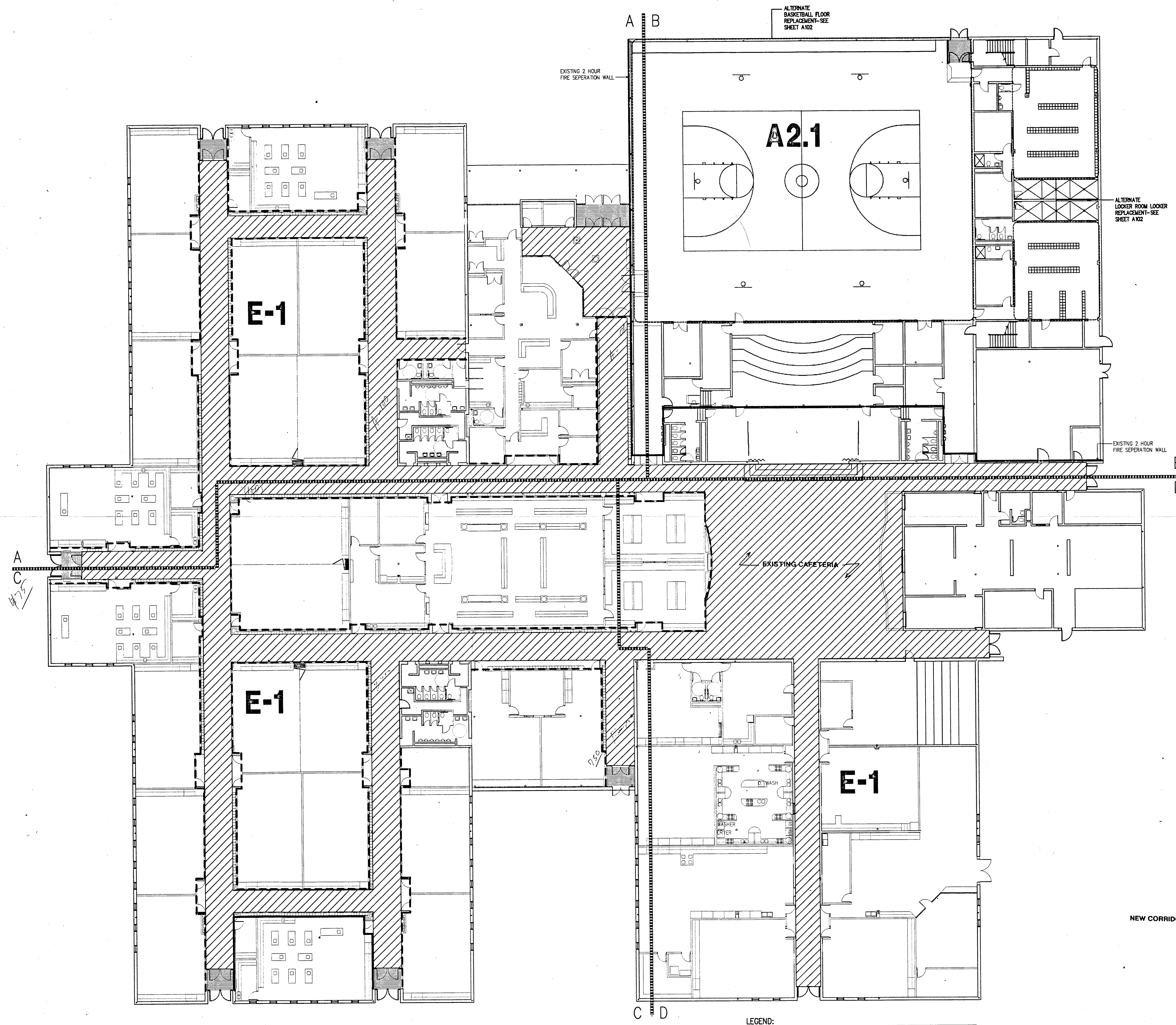
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:
design: PJC
check: MJC
date: 1/1/14
comm. no.: 93173

DEMOLITION PLAN - UNIT "D"

D104



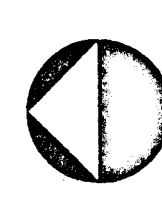
ALTERNATE
LOCKER ROOM LOCKER
REPLACEMENT-SEE
SHEET A102

ALTERNATE
LOCKER ROOM LOCKER
REPLACEMENT-SEE
SHEET A102

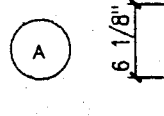
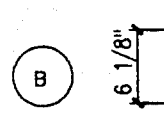
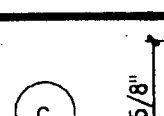
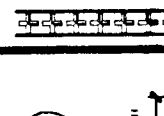
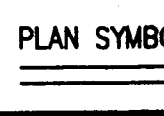
EXISTING CAFETERIA

NEW CORRIDOR WARDROBE LOCKER COUNT = 750

- LEGEND:
- DENOTES EXISTING 2 HOUR WALL
 - - - DENOTES NEW 1 HOUR WALL
 - /// DENOTES NEW AND EXISTING 1 HOUR CORRIDORS

 **MASTER FLOOR PLAN**
1/16" = 1'-0"

WALL LEGEND

	3-5/8" METAL STUDS AT 16" O.C. W/ (2) LAYERS 5/8" TYPE X GYPSUM BOARD EACH SIDE TO 6" ABOVE FINISH CEILING (OFFICE WALLS)
	3-5/8" METAL STUDS AT 16" O.C. W/ (2) LAYERS 5/8" TYPE X GYPSUM BOARD EACH SIDE TO 6" ABOVE FINISH CEILING. SOUND ATTENUATION BLANKETS & STUDS TO DECK AND/OR STRUCTURE ABOVE (CLASSROOM DINING WALLS-OFFICE WALLS)
	12" CONCRETE BLOCK WITH HORIZONTAL JOINT REINFORCING AT 16" O.C. VERTICALLY. REFER TO WALL SECTIONS FOR HEIGHT OF WALL. TYPICAL SIZE PLAN DETAILS FOR ANY OTHER WALL REINFORCEMENT.
	8" CONCRETE BLOCK TO 6" ABOVE FINISH CEILING. PROVIDE WITH HORIZONTAL JOINT REINFORCING AT 16" O.C. VERTICALLY.
	6" CONCRETE BLOCK W/ HORIZONTAL JOINT REINFORCING AT 16" O.C. TO 6" ABOVE FINISH CEILING. PROVIDE FULL HEIGHT AT EXPOSED CEILINGS.
	5/8" METAL STUDS WITH 5/8" TYPE X GYPSUM BOARD ONE SIDE TO DECK ABOVE. (CORRIDOR WALLS ABOVE CEILING, TO BE 5/8" METAL STUDS WITH 5/8" TYPE X GYPSUM BOARD ONE SIDE TO DECK ABOVE.)
	8" METAL STUDS AT 16" O.C. W/ (2) LAYERS 5/8" TYPE X GYPSUM BOARD EACH SIDE TO 6" ABOVE FINISH CEILING.
	(TO COVER EXISTING COLUMNS- THESE WALLS SHALL BE CENTERED ON THE COLUMN CENTERLINE U.O.C.)

WALL TYPE NOTES:

- FIRE STOP ALL RATED WALL ASSEMBLIES. PROVIDE FIRE STOPPING TO DECK ABOVE AND AT ALL WALL PENETRATIONS.
- PROVIDE SOUND SEALANT AT ALL OPENINGS, SEAMS, ETC. AT ALL WALLS WITH SOUND ATTENUATION BLANKETS. SOUND BATTIS ARE FULL HEIGHT TO DECK ABOVE.
- PROVIDE BATT INSULATION AS INDICATED. PROVIDE VAPOR RETARDER AS INDICATED ON WARM SIDE OF INSULATION.
- ALL STUDS 16" O.C. (U.O.C.)
- WHERE (2) LAYERS OF GYPSUM BOARD OCCURS, TAPE AND FINISH SECOND LAYER ONLY. MAINTAIN FIRE RATINGS WHERE RATED WALL IS INDICATED.
- PROVIDE CONTROL JOINTS IN C.I.U. WALLS AT +/- 30' O.C. VERIFY LOCATION WITH ARCHITECT.

ARCHITECTURAL GENERAL NOTES:

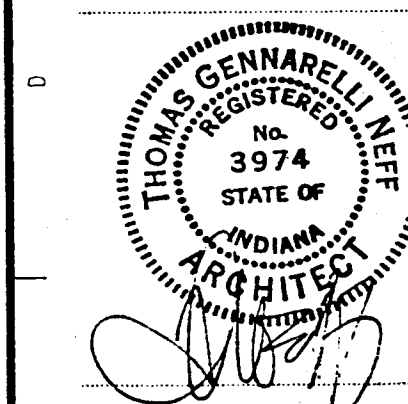
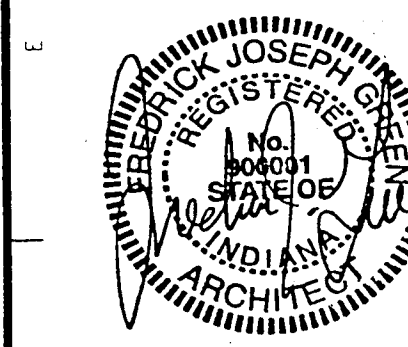
- GENERAL NOTES PERTAIN TO ALL DRAWINGS.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR THEM. ALL DIMENSIONAL DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT FOR REVIEW AND CORRECTIONS.
- ALL EXTERIOR DIMENSIONS ON THE PLANS ARE TO THE FACE OF MASONRY SYSTEM AND/OR TO CENTERLINE OF COLUMN.
- ALL INTERIOR DIMENSIONS ARE TO FACE OF FINISHED WALL OR CENTERLINE OF COLUMN, UNLESS OTHERWISE NOTED.
- PROVIDE ALL WOOD BLOCKING AS REQUIRED FOR THE ATTACHMENT OF MISCELLANEOUS EQUIPMENT INCLUDING, BUT NOT LIMITED TO, TOILET ACCESSORIES, DOOR HARDWARE, ELECTRICAL DEVICES, LABORATORY EQUIPMENT INDICATED, GRAB BARS, HANDRAILS, AND CASEWORK. ALL WOOD BLOCKING SHALL BE FIRE TREATED.
- REFER TO CASEWORK AND EQUIPMENT DETAILS FOR RELATED INFORMATION.
- TRANSITION OF DIFFERENT FLOORING MATERIALS AT DOORWAYS SHALL OCCUR AT CENTERLINE TO DOORS (TYPICAL).
- ALL INTERIOR STEEL STUDS TO BE BRACED FOR MAXIMUM DEFLECTION OF L/360.
- DIMENSION FOR OPENINGS WITH DOORS ARE TO FACE OF DOOR JAMB. DIMENSION FOR OPENINGS WITHOUT DOORS ARE TO FACE OF WALL.
- PROVIDE CONTROL JOINTS IN GYPSUM WALLBOARD AS RECOMMENDED BY WALLBOARD MANUFACTURER AND COORDINATE WITH ARCHITECT.
- WHERE INDICATED ON DRAWINGS, EXTERIOR WALLS WITH INTERIOR GYPSUM WALLBOARD FINISH SHALL HAVE WALLBOARD, VAPOR RETARDER AND INSULATION FULL HEIGHT.
- ALL CUTTING & PATCHING AS A RESULT OF NEW CONSTRUCTION OR DEMOLITION SHALL BE PERFORMED IN A WORKMANLIKE MANNER, AND SHALL MATCH IN COLOR, SHAPE, SIZE & TEXTURE ADJACENT AND/OR CONTIGUOUS FINISHED SURFACES. PAINT ALL CUT AND PATCHED SURFACES AS SPECIFIED.
- PROVIDE PROTECTIVE CORNER GUARDS AT ALL OUTSIDE CORNERS OF GYPSUM BOARD PARTITIONS. PROVIDE FULL HEIGHT TO CEILING AS SPECIFIED.
- COORDINATE CONSTRUCTION WITH OWNERS REPRESENTATIVES IN ORDER TO ADDRESS ANY AND ALL ASBESTOS ABATEMENT REQUIREMENTS.
- PAINT ALL WALL SURFACES, DOOR FRAMES, BULKHEADS & CEILINGS IN ROOMS, AS INDICATED.
- REPAIR ALL SURFACES DAMAGED BY RENOVATION AND NEW CONSTRUCTION TO RECEIVE FINISH SPECIFIED AS TO MATCH EXISTING ADJACENT OR CONTIGUOUS FINISH.
- ALL OUTSIDE CORNERS OF MASONRY SHALL HAVE BULLNOSE. ALL MASONRY TO BE STACK BOND.
- ANCHOR ALL NEW MASONRY WALLS TO EXISTING COLUMNS AT 16" O.C. VERTICALLY-SEE SHEET A503. USE FLEXIBLE MASONRY ANCHORS.
- SEE FLOOR PLANS OR INTERIOR ELEVATIONS FOR RECESSED BLOCK LOCATIONS AND COLORS. (SEE DETAIL A/AS02)

LIFE SAFETY CODE NOTES:

- THIS BUILDING HAS BEEN DESIGNED UNDER GUIDELINES, CODES AND OTHER REGULATIONS OF THE INDIANA BUILDING CODE, 1993 EDITION.
- THE OCCUPANCY TYPE FOR THIS BUILDING IS AS FOLLOWS:
A2.1 FOR GYMNASIUM.
E-1 FOR THE REMAINDER OF THE BUILDING.
THE EXISTING BUILDING IS A TYPE II-N CONSTRUCTION TYPE.
- SMOKE DETECTORS ARE PROVIDED WHERE REQUIRED.
- TOTAL BUILDING SQUARE FOOTAGE: +/- 106,000 S.F.
- ALL CORRIDORS ARE OF 1 HOUR CONSTRUCTION. NO AREA SEPARATION WALLS ARE REQUIRED, EXCEPT WHERE EXISTING 2 HOUR RATED WALLS OCCUR BETWEEN THE A2.1 AND E-1 OCCUPANCIES.
- THE NEW CORRIDORS AND GENERAL SPACE ARRANGEMENT, GENERALLY MATCHES THAT OF THE EXISTING FACILITY.

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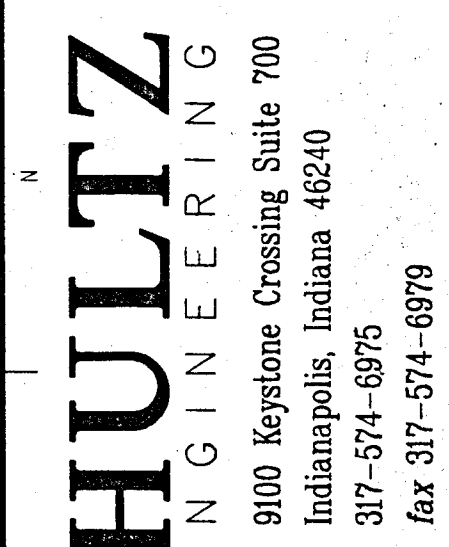
RENOVATIONS TO
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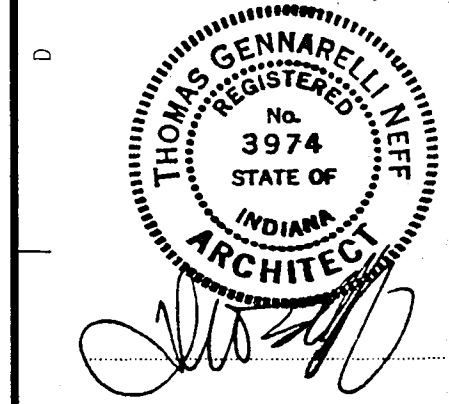
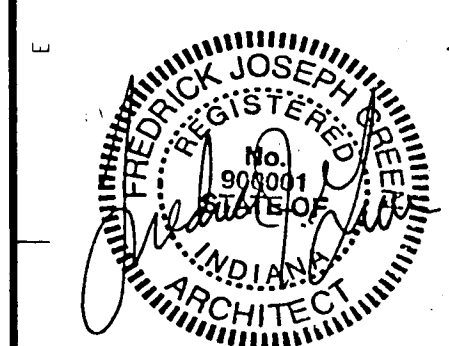
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design: JGS
ext: JMC
check: PUG
date: 1-17-94
sheet no.: 93173

**MASTER LIFE
SAFETY AND
FLOOR PLAN**

A001

[illegible]

DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:

design: FJG

cad: MAG

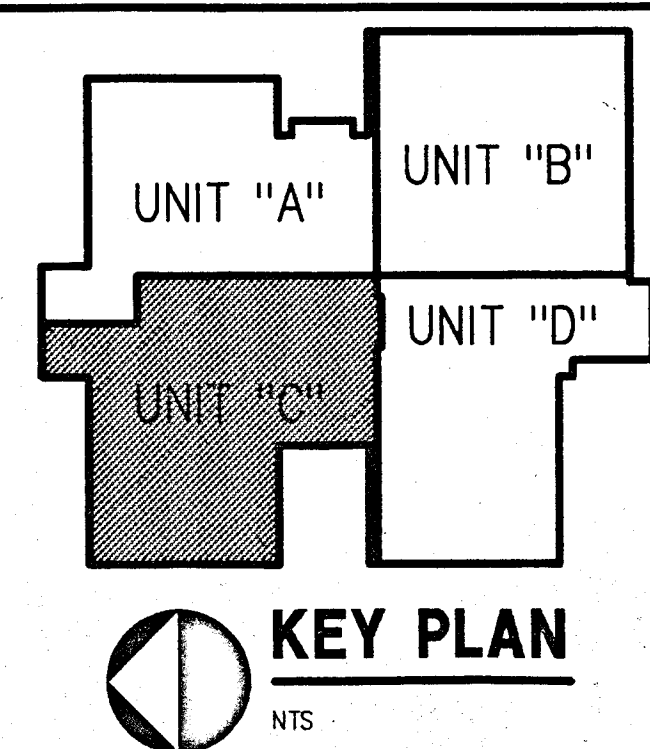
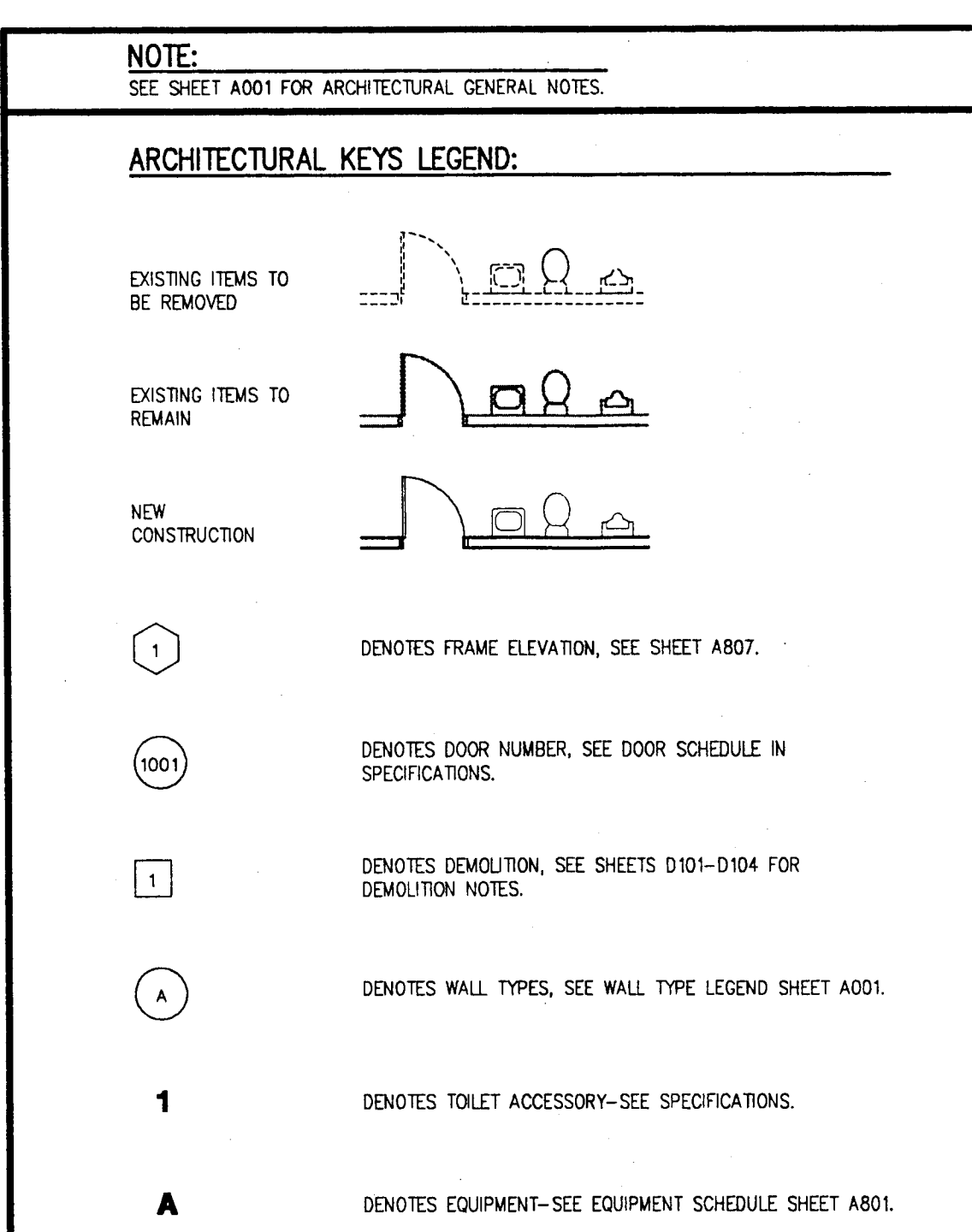
check: FJG

date: 1-17-94

comm. no.: 93173

FLOOR PLAN
- UNIT "A"

A101



 **FLOOR PLAN - UNIT "C"**
1/8" = 1'-0"

A103

SCHENKELS

ARCHITECTURE

ENGINEERING

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DOE CREEK MIDDLE SCHOOL

COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

REVISIONS TO:

design: JDC

coord: MAG

check: EAG

date: 1-17-99

comm.no.: 09173

RENOVATIONS TO

DOE CREEK MIDDLE SCHOOL

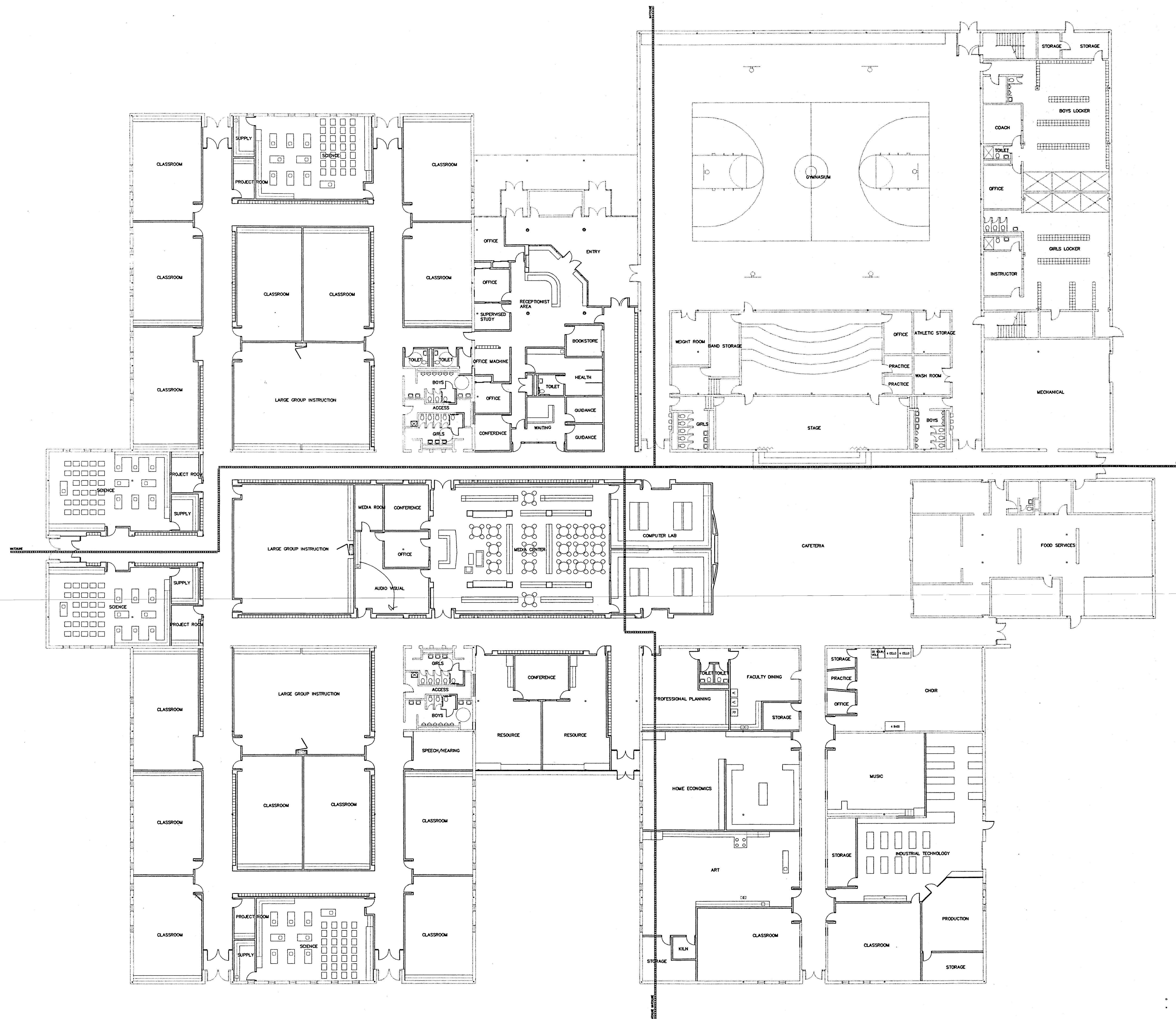
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

THOMAS GEMMILL, III
REGISTERED ARCHITECT
STATE OF INDIANA
No. 9974

THOMAS GEMMILL, III
REGISTERED ARCHITECT
STATE OF INDIANA
No. 9974

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REGISTERED ARCHITECT
STATE OF INDIANA
No. 9974

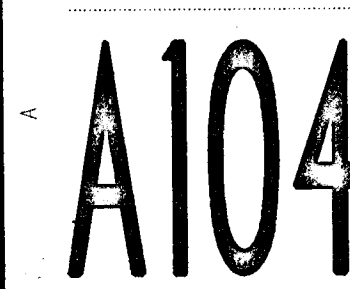


FLOOR PLAN

DOE CREEK
MIDDLE SCHOOL

SCHENKELSHULTZ
ARCHITECTURE □ ENGINEERING

9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
fax 317-574-6979



Revisions:
Design: FJG
Lead: MAG
Check: FJG

THOMAS REGISTERED
No.
3974
STATE OF
INDIANA

No. 900001
 STATE OF INDIANA
 REGISTERED GENEALOGICAL SOCIETY

COMMISSIONER OF REVENUE

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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 08-09-2001 BY 60322 UCBAW/SAB/STP

OR PLANS SHALL BE SUBMITTED TO THE U.S. SECRETARY OF THE ARMY FOR APPROVAL AND NO CHANGES SHALL BE MADE WITHOUT THE WRITTEN CONSENT OF THE U.S. SECRETARY OF THE ARMY. THE U.S. SECRETARY OF THE ARMY SHALL BE SUBMITTED TO THE U.S. SECRETARY OF THE ARMY FOR APPROVAL AND NO CHANGES SHALL BE MADE WITHOUT THE WRITTEN CONSENT OF THE U.S. SECRETARY OF THE ARMY.

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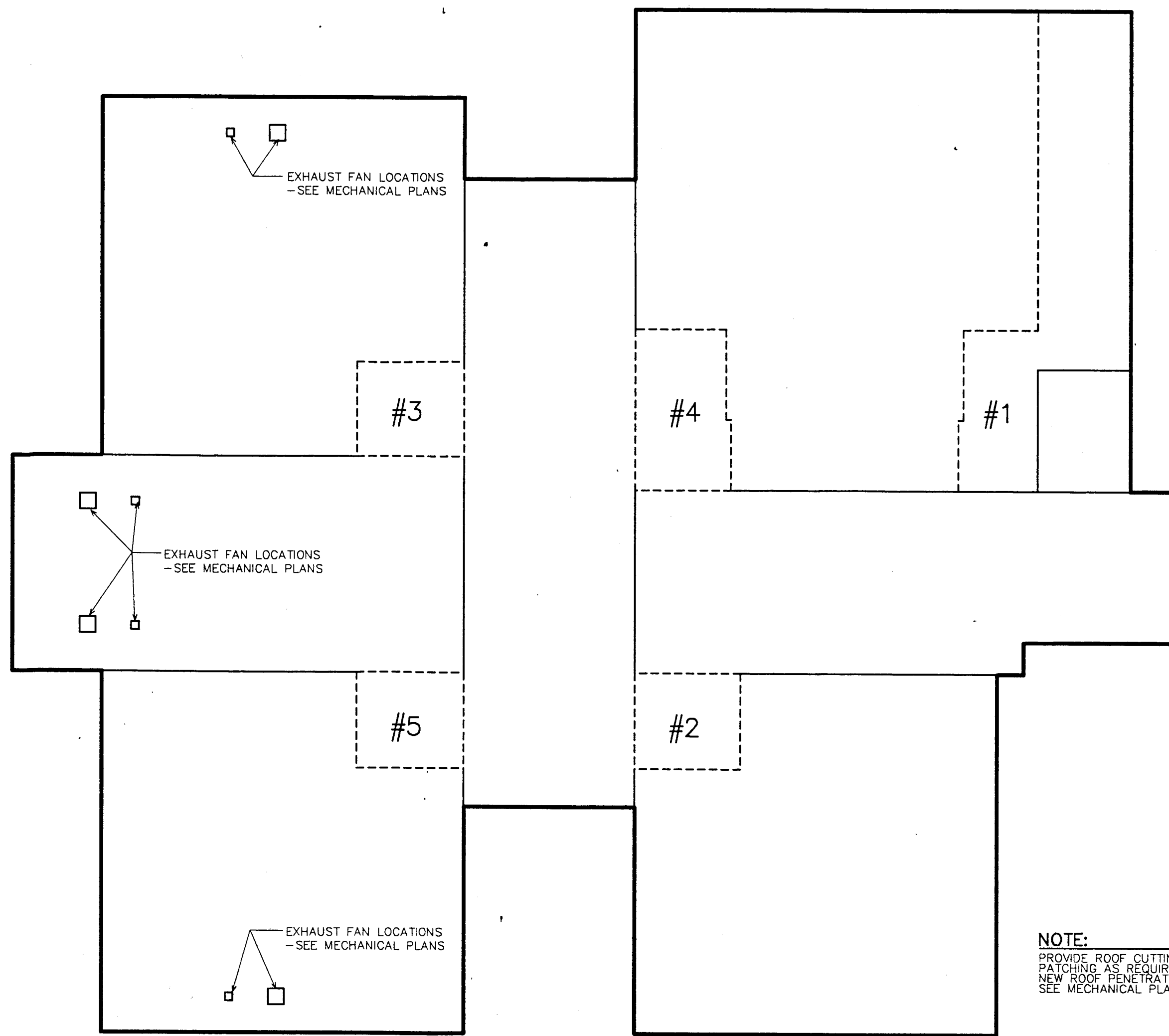
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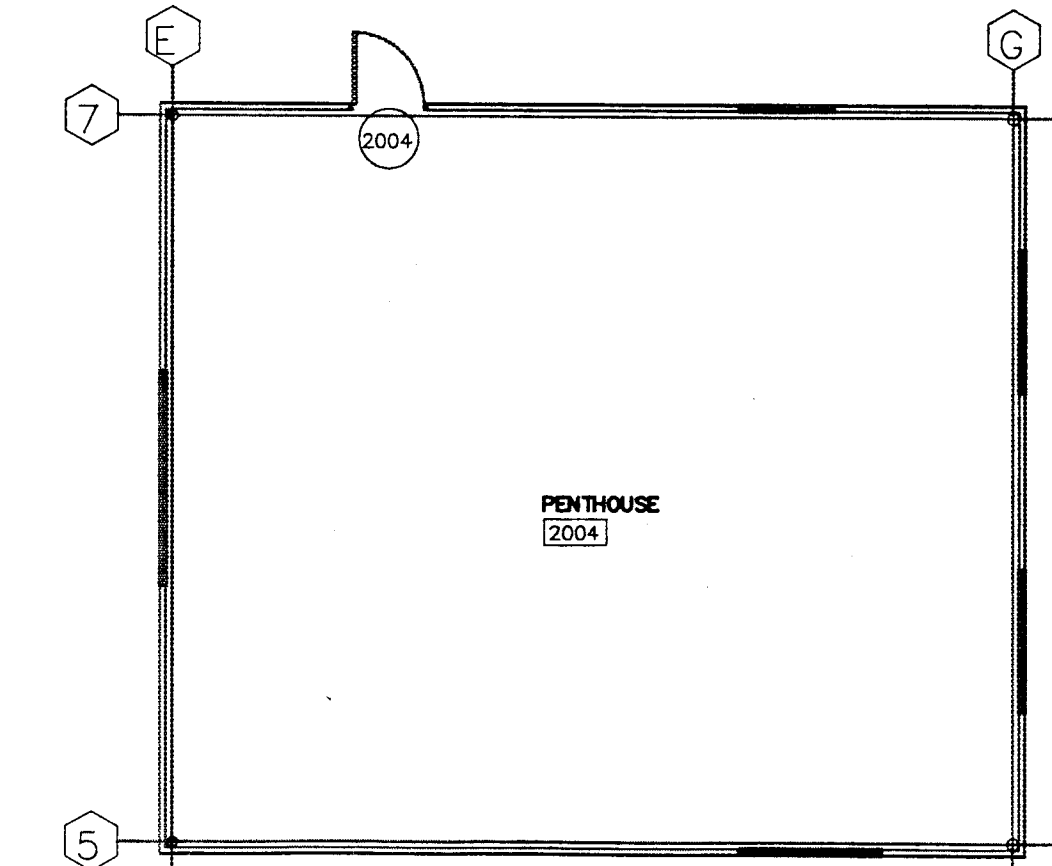
JL
N E E

TTZ
R I N G
ing Suite 700
46240

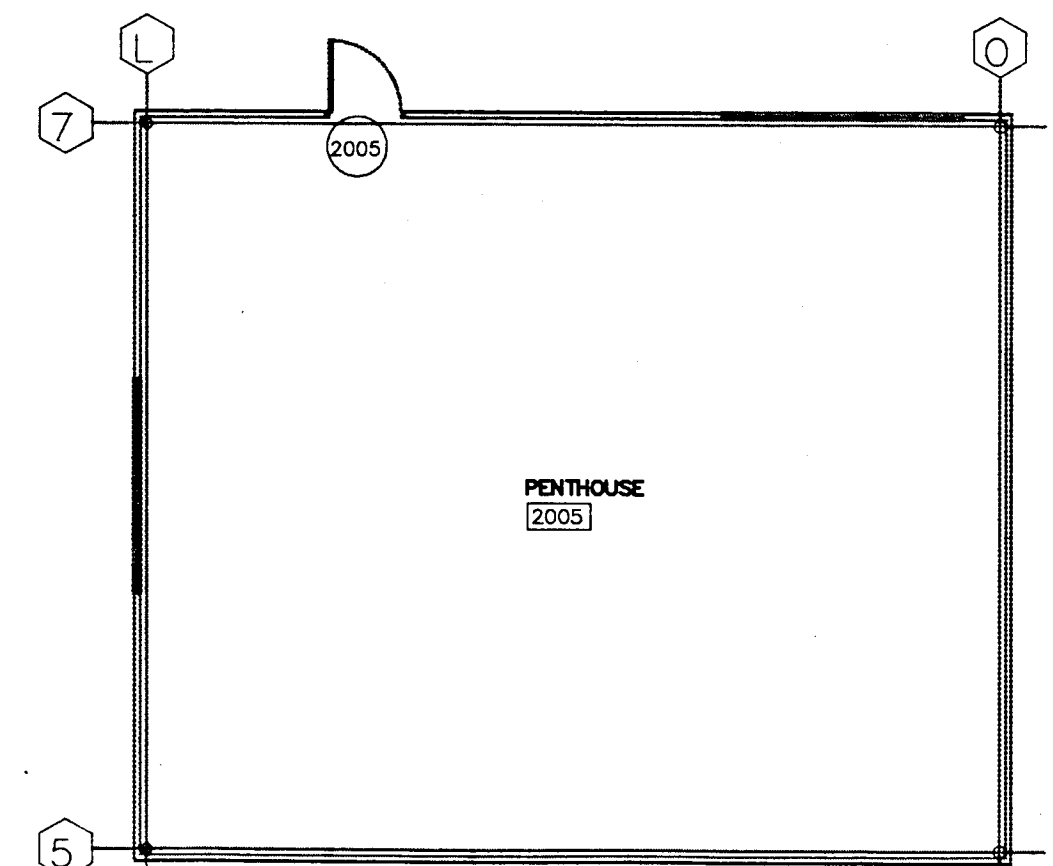


TRUE NORTH
4
A105
ROOF PLAN
1/32" = 1'-0"

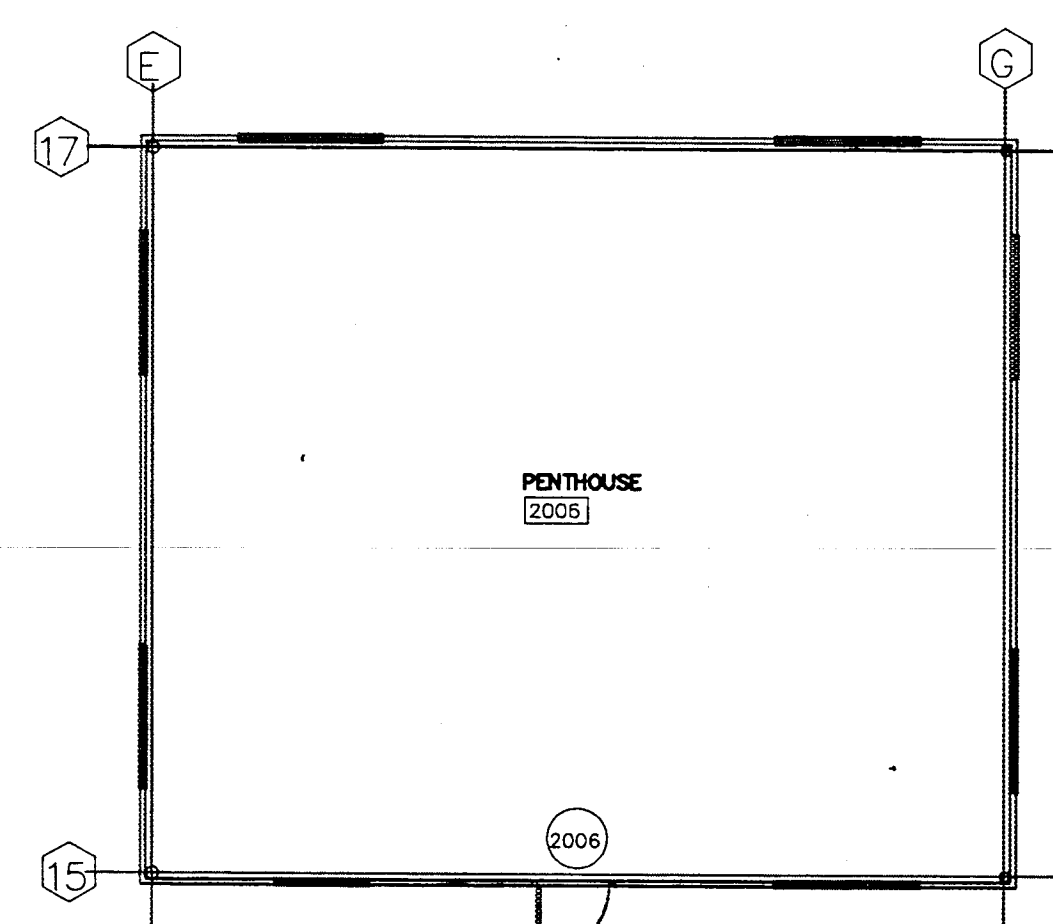
NOTE:
PROVIDE ROOF CUTTING AND
PATCHING AS REQUIRED FOR
NEW MECHANICAL PLANS



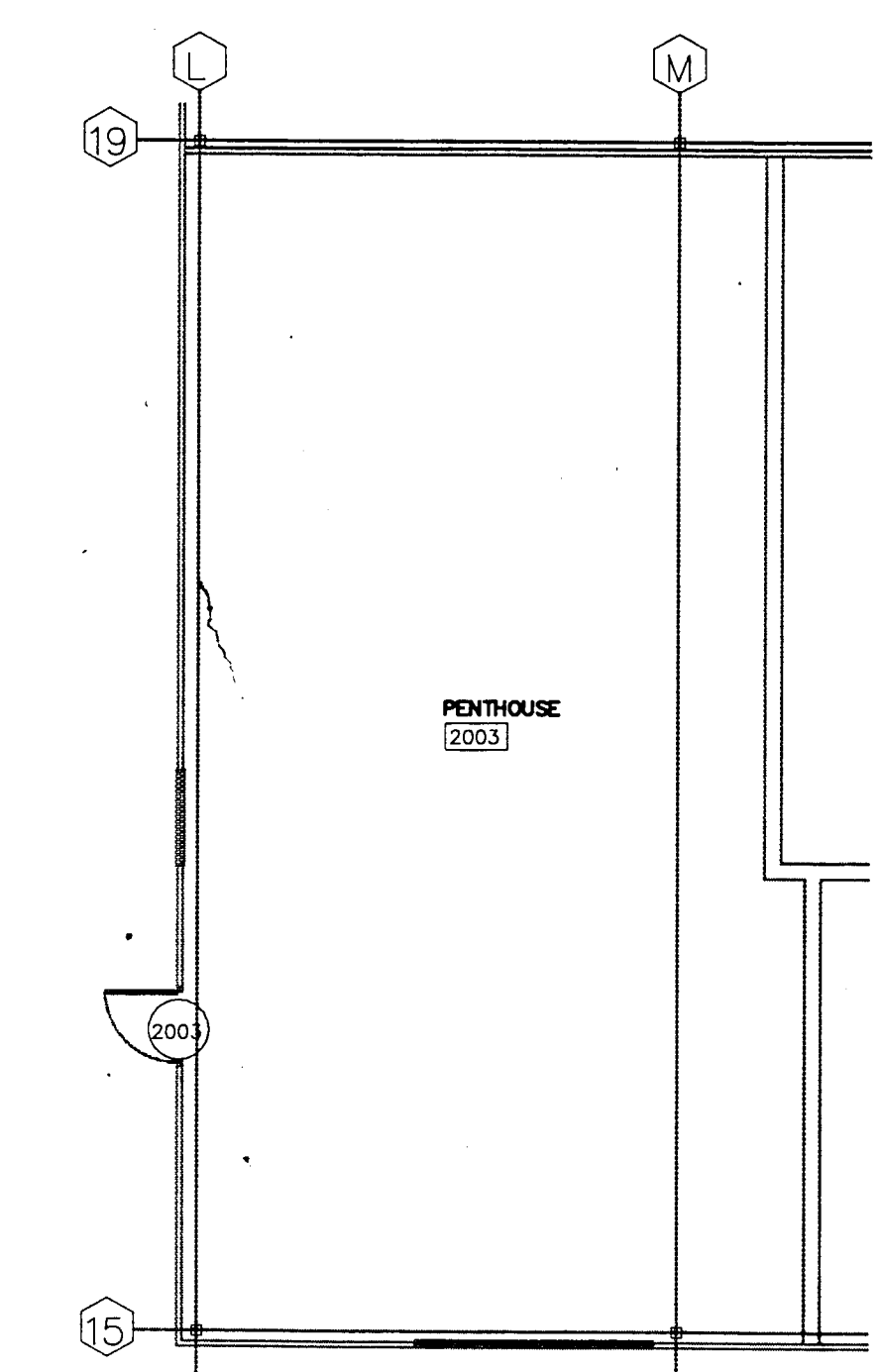
TRUE NORTH
5
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



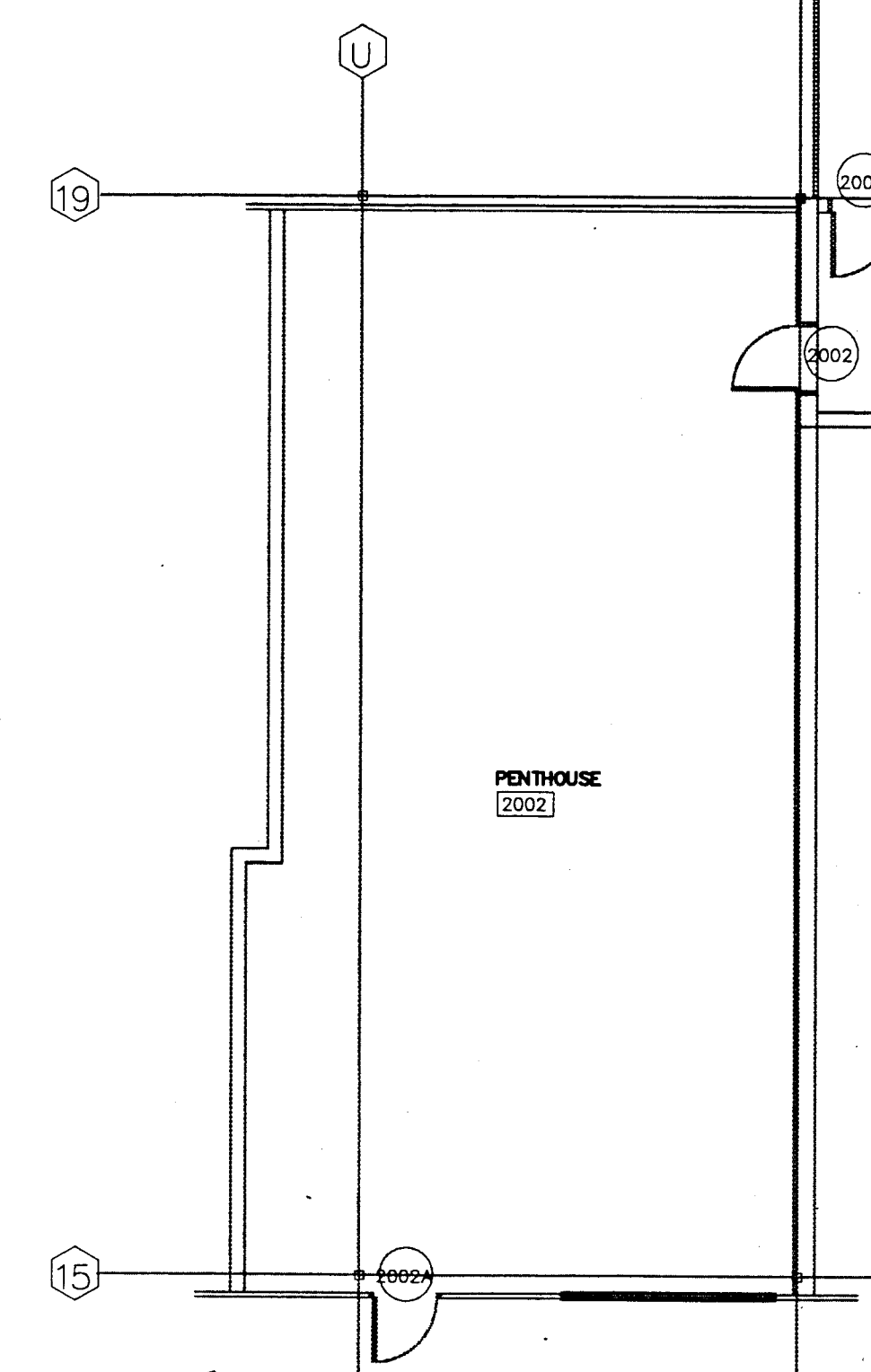
TRUE NORTH
2
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



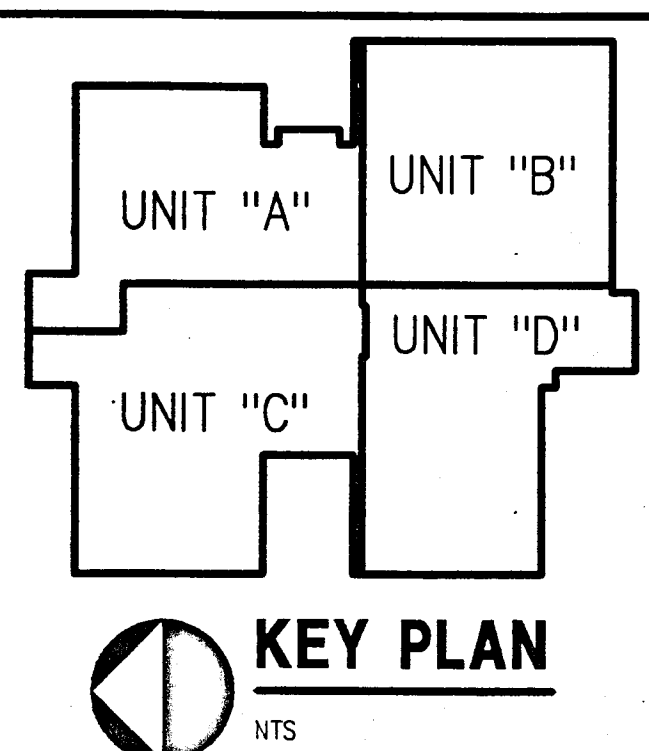
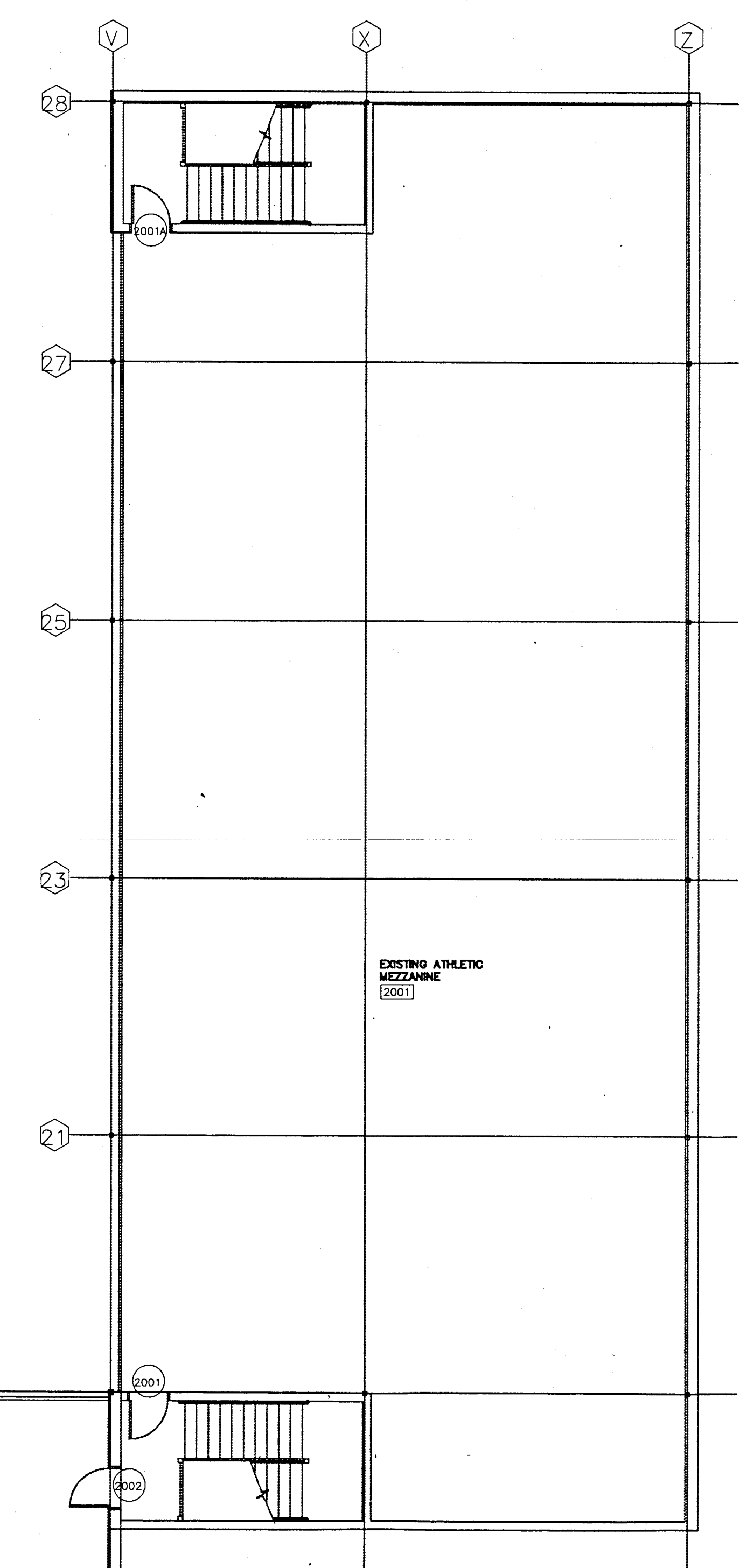
TRUE NORTH
3
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



TRUE NORTH
4
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



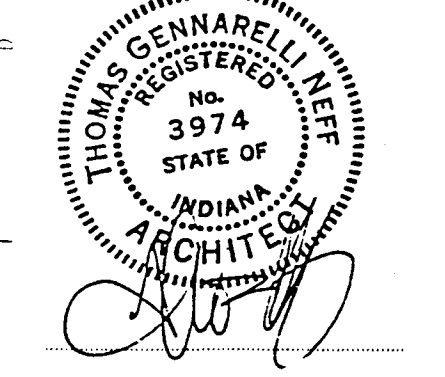
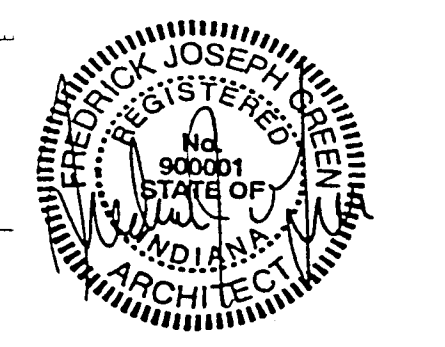
TRUE NORTH
1
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



SCHENKELSHULTZ
ARCHITECTURE & ENGINEERING
9000 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
fax 317-574-6979

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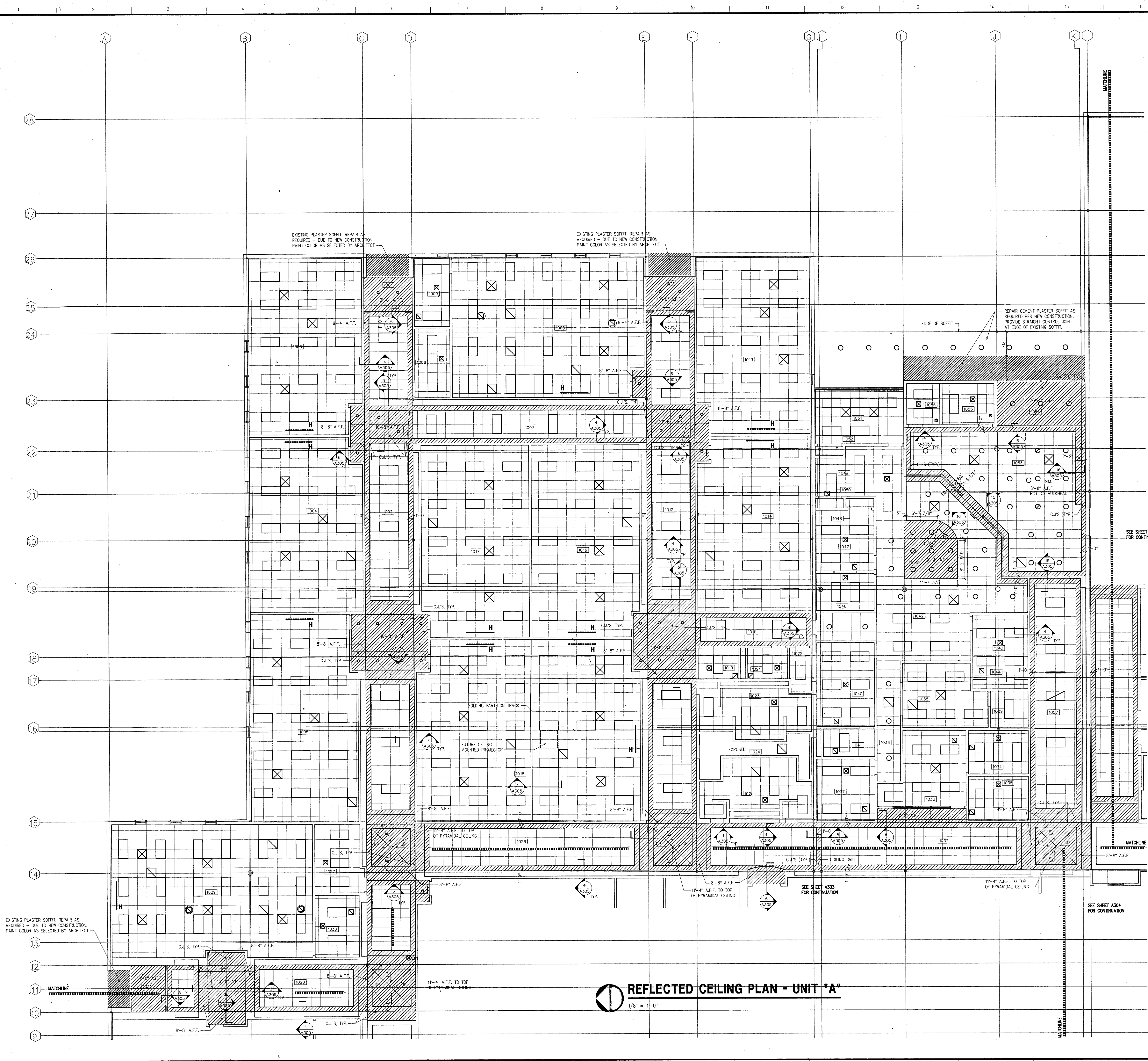
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design: JSG
cd: JMC
check: JSG
date: 9/31/73

MEZZANINE
PLANS

A105



NOTES:

1. ALL LAY-IN ACOUSTICAL CEILING TILE AT 12" x 12" A.F.F. U.N.O. EXCEPT IN 8'-0" CLOSET.
2. ALL GYPSUM BOARD BULKHEADS AT 9'-4" A.F.F. U.N.O.
3. SEE SHEET A301 FOR EQUIPMENT SCHEDULE.
4. FOR SUPPLY AIR DIFFUSERS AND RETURN AIR GRILL TYPES, SEE MECHANICAL DRAWINGS.
5. FOR LIGHT FIXTURE TYPES, SEE ELECTRICAL DRAWINGS.
6. PROVIDE CONTROL JOINTS IN GYPSUM BOARD CEILINGS AND BULKHEADS WHERE RECOMMENDED BY MANUFACTURERS OR INDUSTRY STANDARD, OR WHERE INDICATED.
7. WHERE BULKHEADS ABUT C.M.U. WALLS, PROVIDE SEALANT JOINT AND GYPSUM TRIM MOLD.

REFLECTED CEILING LEGEND

	CEMENT PLASTER
	GYPSUM BOARD
	2x4 OR 2x2 LAY IN CEILING TILE
	LIGHT FIXTURES

KEY PLAN

UNIT "A" UNIT "B"
UNIT "C" UNIT "D"

REFLECTED CEILING PLAN - UNIT "A"

1/8" = 1'-0"

A301

PROVISIONS:

design: FIG
cat: MAG
check: F-42
date: 11-17-94
contin. no. 93173

REVISIONS:

REFLECTED CEILING PLAN - UNIT "A"

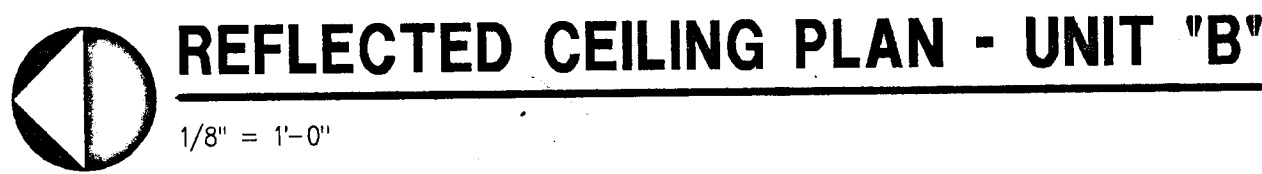
SCHENKELSHULTZ
ARCHITECTURE & ENGINEERING

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317-574-8975
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RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

REGISTERED PROFESSIONAL ARCHITECT
JAMES GEORGE SCHENKELSHULTZ
NO. 3974
STATE OF INDIANA
EXPIRES 12/31/95



UNIT "A"

UNIT "B"

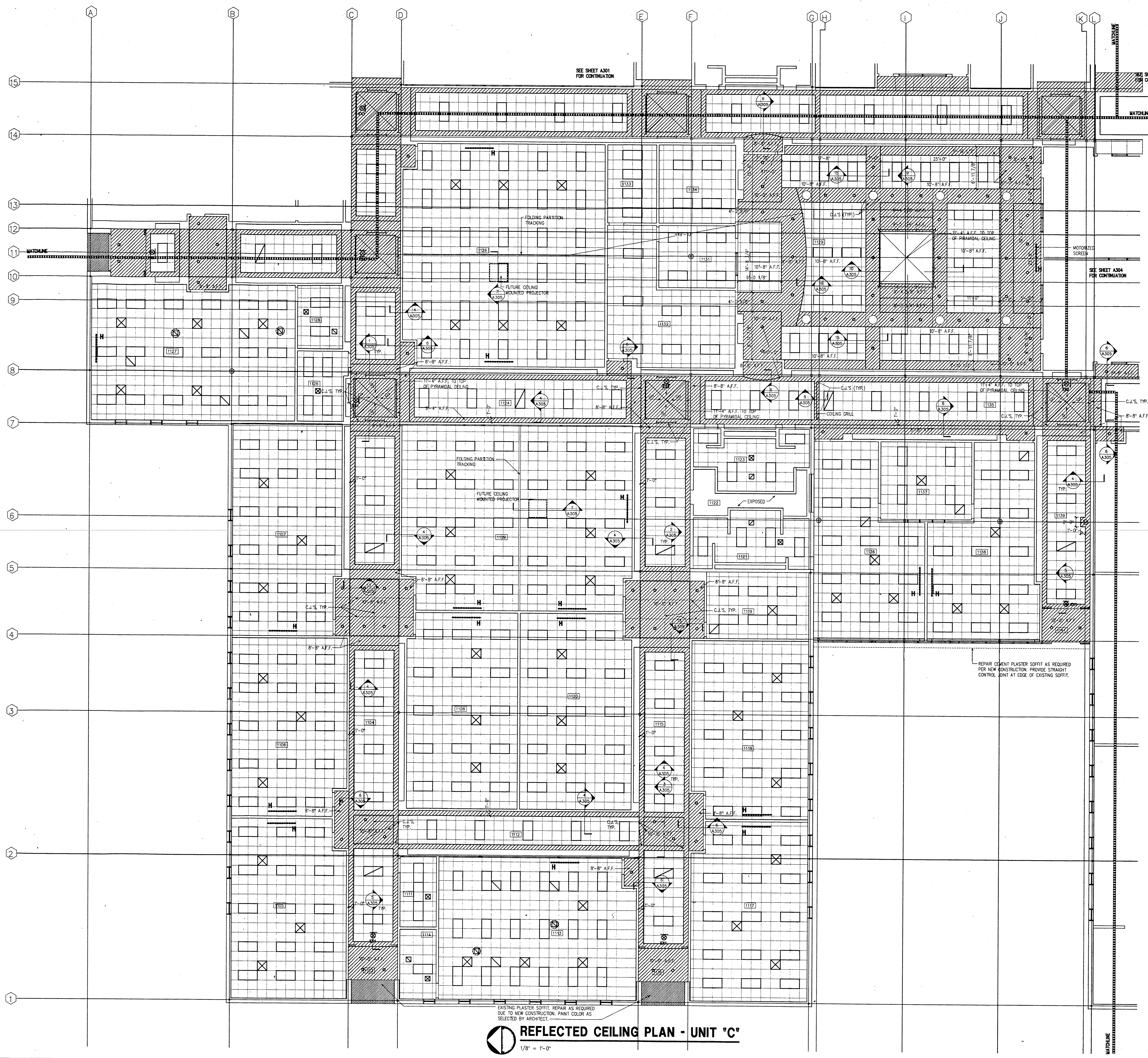
UNIT "C"

UNIT "D"

 **KEY PLAN**
NTS

A302

SCHENKELSHULTZ
ARCHITECTURE □ ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
fax 317-574-6979



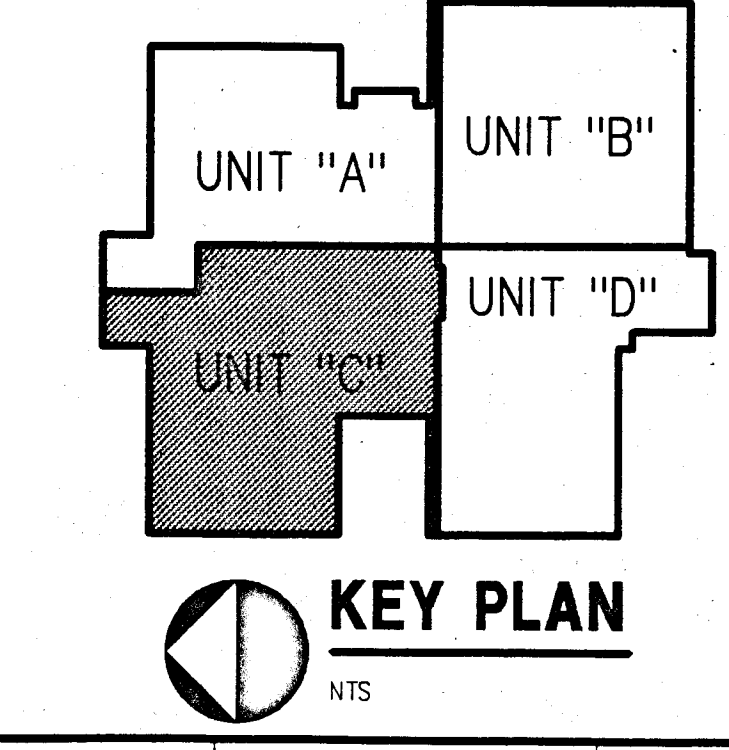
 **REFLECTED CEILING PLAN - UNIT "C"**
1/8" = 1'-0"

NOTES:

1. ALL LAY-IN ACOUSTICAL CEILING TILE AT 10'-0" A.F.F. U.N.O.
2. EXIST IN 8'-0" CLOSET.
3. ALL GYPSUM BOARD BULKHEADS AT 9'-4" A.F.F. U.N.O.
4. SEE SHEET AB01 FOR EQUIPMENT SCHEDULE.
5. FOR SUFFLY AIR DIFFUSERS AND RETURN AIR GRILL TYPES, SEE MECHANICAL DRAWINGS.
6. FOR LIGHT FIXTURE TYPES, SEE ELECTRICAL DRAWINGS.
7. PROVIDE CONTROL JOINTS IN GYPSUM BOARD CEILINGS AND BULKHEADS WHERE RECOMMENDED BY MANUFACTURERS OR INDUSTRY STANDARD, OR WHERE INDICATED.
8. WHERE BULKHEADS ABUT C.M.U. WALLS, PROVIDE SEALANT JOINT AND GYPSUM TRIM MOULD.

REFLECTED CEILING LEGEND

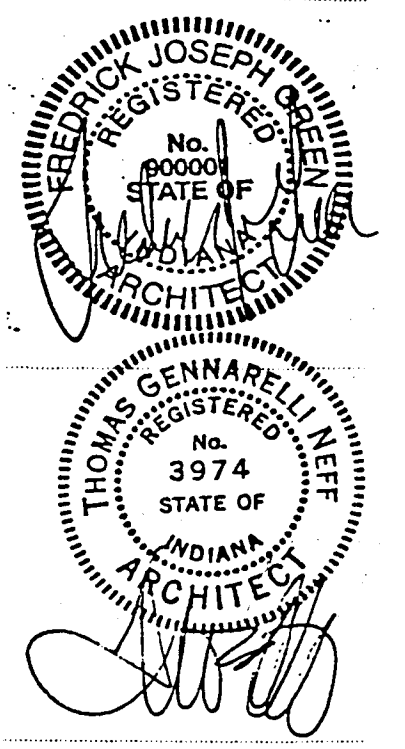
	CEMENT PLASTER
	GYPSUM BOARD
	2x4 OR 2x2 LAY IN CEILING TILE
	LIGHT FIXTURES



SCHENKELS ARCHITECTURE □ ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-374-8375
fax 317-574-6979

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RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:

design: FJG

cad: MAG

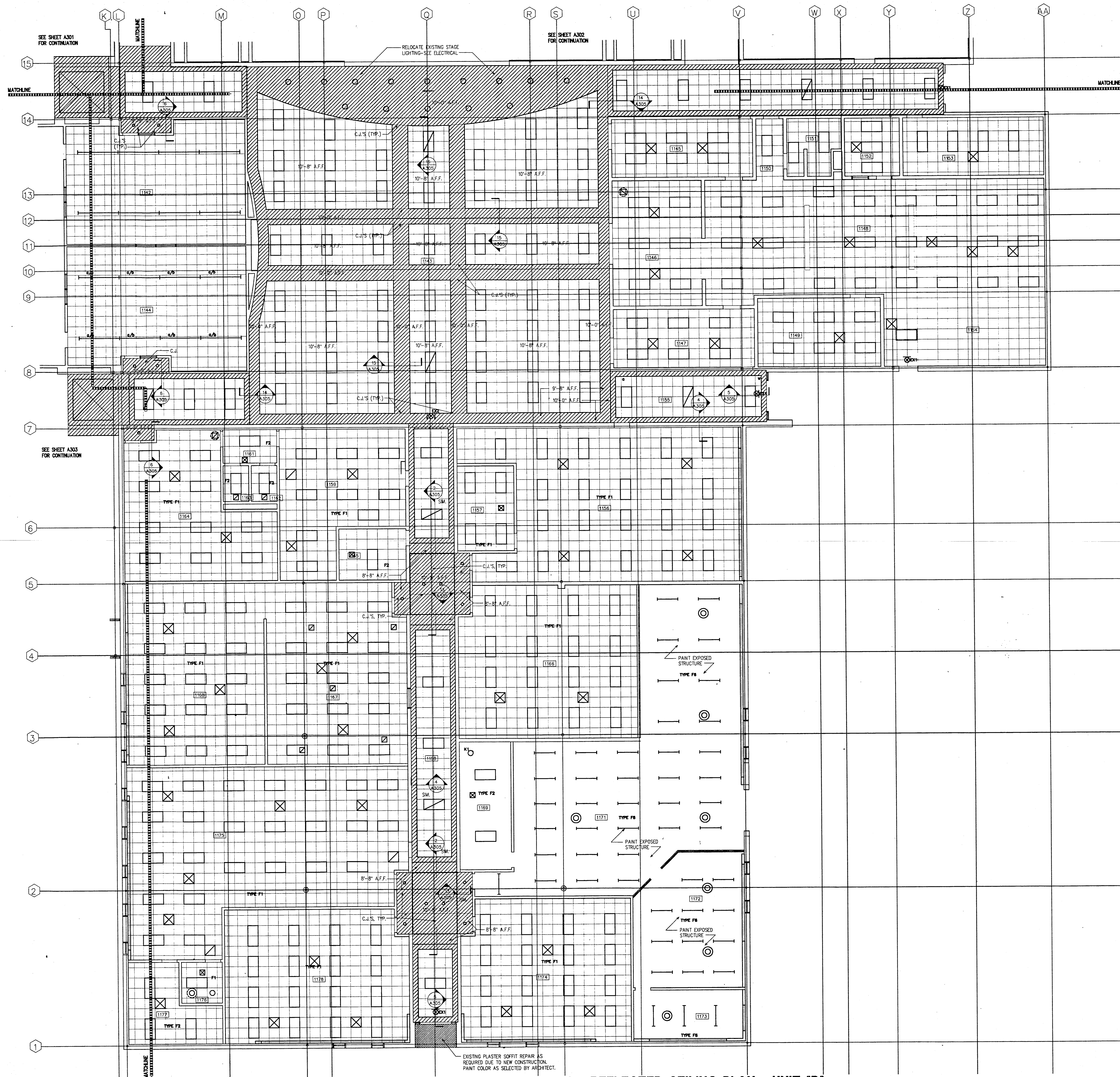
check: FJG

date: 1-17-94

comm.no.: 93173

REFLECTED
CEILING PLAN
— UNIT "C"

A303

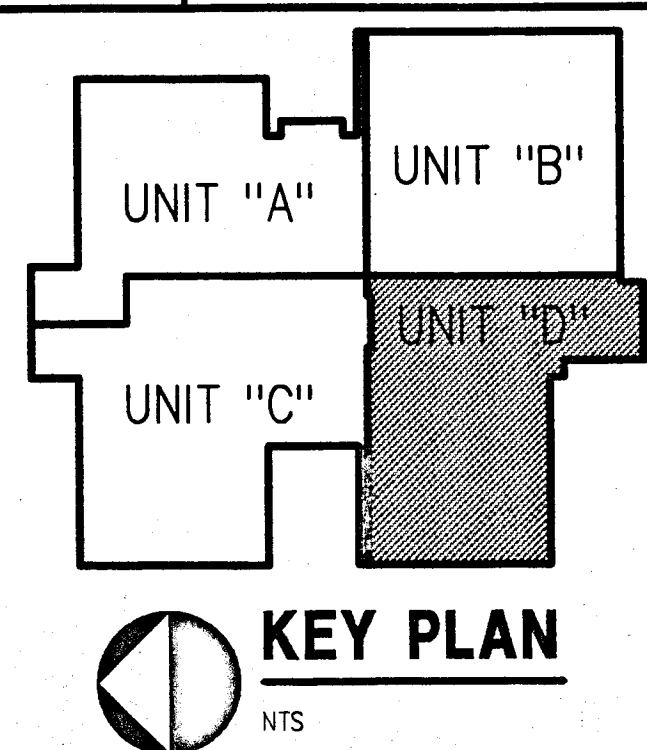


REFLECTED CEILING PLAN - UNIT 'D'
1/8" = 1'-0"

- NOTES:**
1. ALL LAY-IN ACOUSTICAL CEILING TILE AT 10'-0" A.F.F. U.N.O.
 2. EXCEPT IN 8'-0" CLOSET.
 3. ALL GYPSUM BOARD BULKHEADS AT 9'-4" A.F.F. U.N.O.
 4. SEE SHEET A301 FOR EQUIPMENT SCHEDULE.
 5. FOR SUPPLY AIR DIFFUSERS AND RETURN AIR GRILL TYPES, SEE MECHANICAL DRAWINGS.
 6. FOR LIGHT FIXTURE TYPES, SEE ELECTRICAL DRAWINGS.
 7. PROVIDE CONTROL JOINTS IN GYPSUM BOARD CEILINGS AND BULKHEADS WHERE RECOMMENDED BY MANUFACTURERS OR INDUSTRY STANDARD, OR WHERE INDICATED.
 8. WHERE BULKHEADS ADJUT CMU WALLS, PROVIDE SEALANT JOINT AND GYPSUM TRIM MOLD.

REFLECTED CEILING LEGEND

	CEMENT PLASTER
	GYPSUM BOARD
	2x4 OR 2x2 LAY-IN CEILING TILE
	LIGHT FIXTURES



RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design: PUG
cad: GCH
check: PUG
date: 1-17-14
comm. no.: 89173

**REFLECTED
CEILING PLAN
- UNIT 'D'**

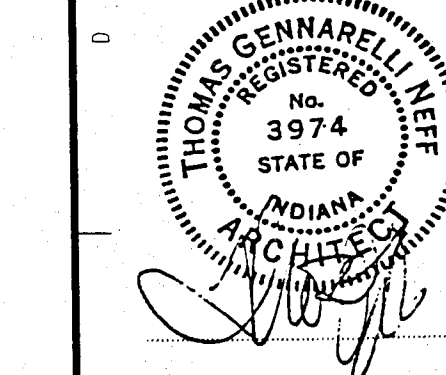
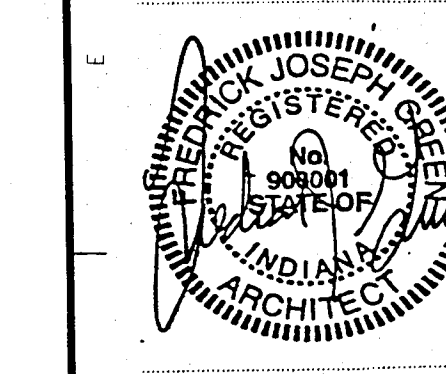
A304

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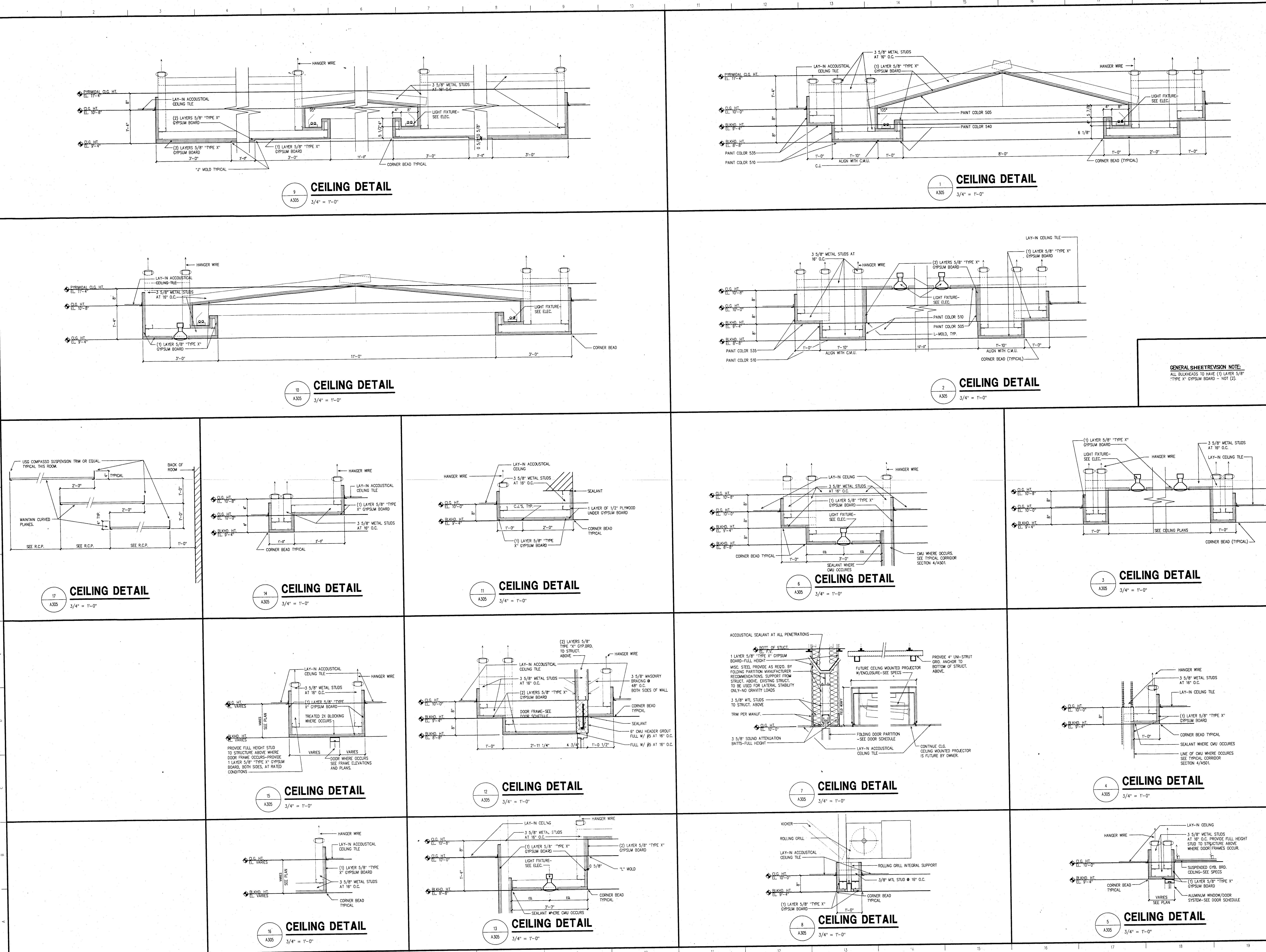
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

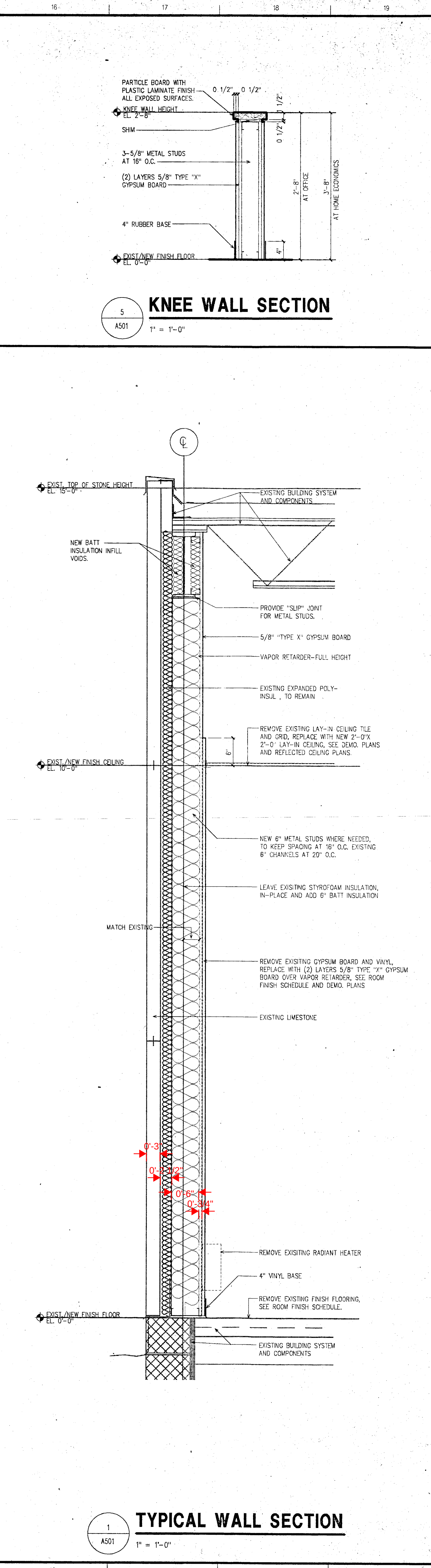
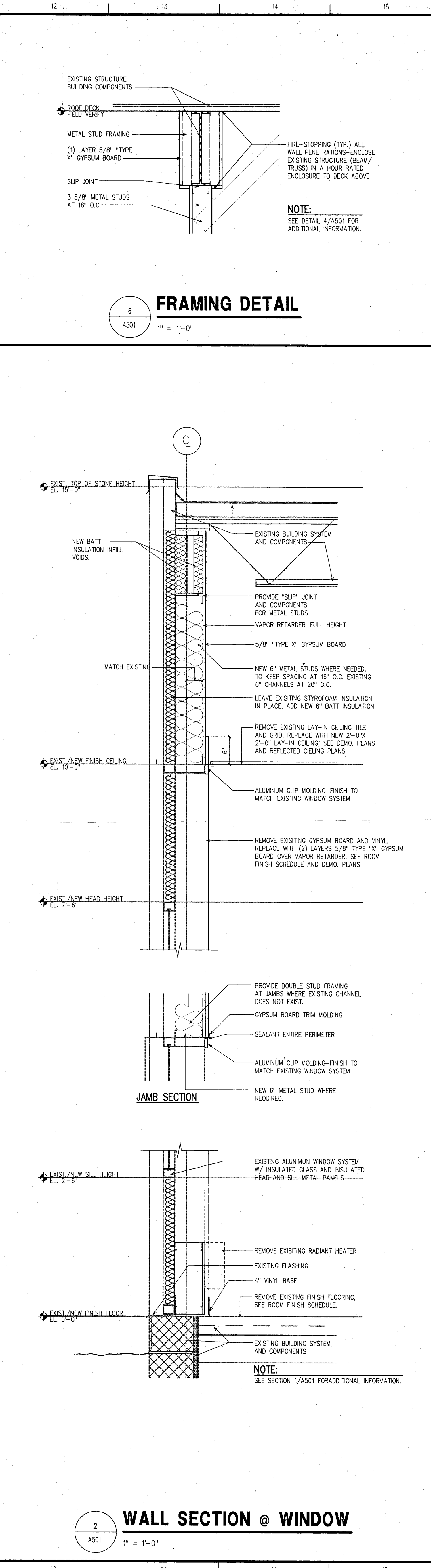
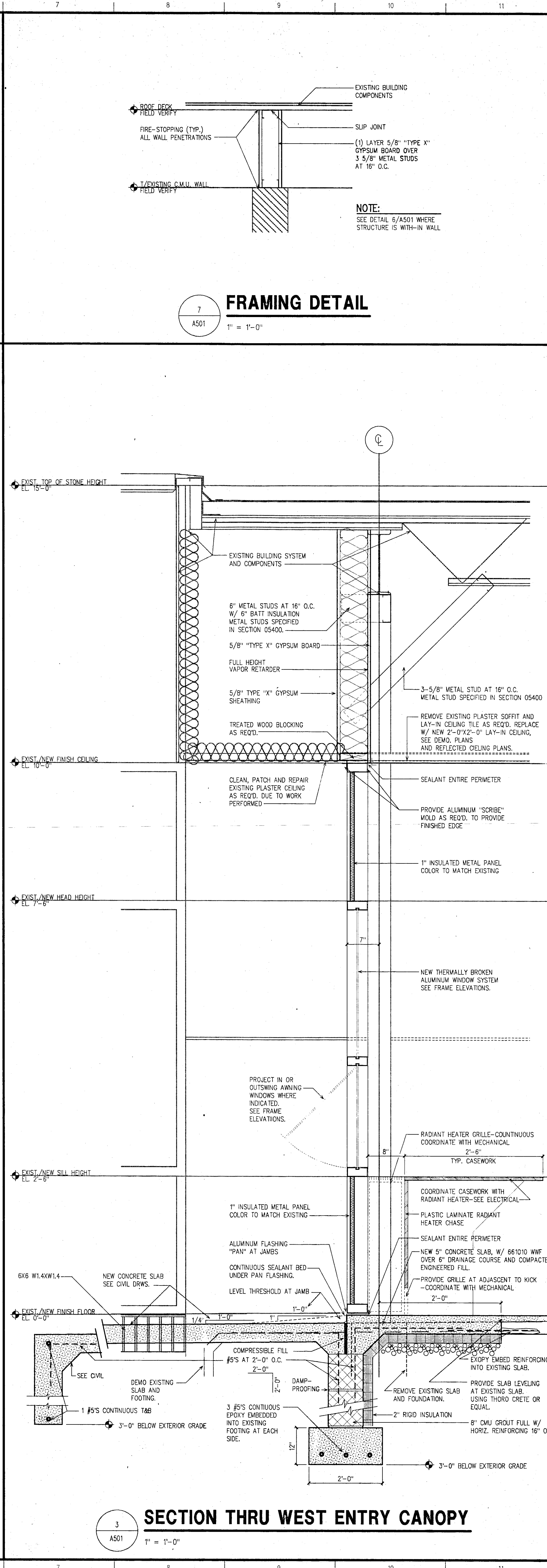
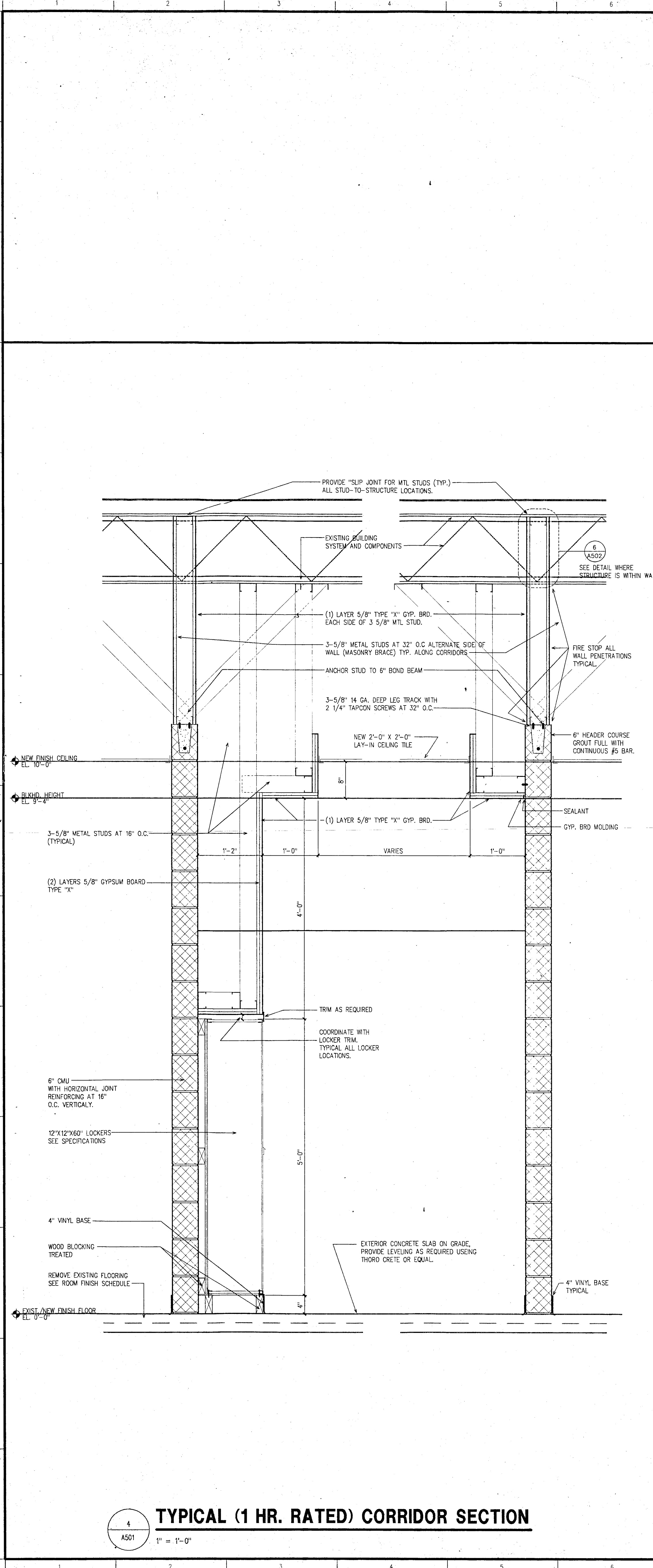


DESIGN: JFC
CHECK: MAC
DATE: 1-17-14
COMM. NO. 93173

CEILING DETAILS

A305





SCHENKELSHULTZ
ARCHITECTURE ENGINEERING

9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6976
fax 317-574-6979

RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

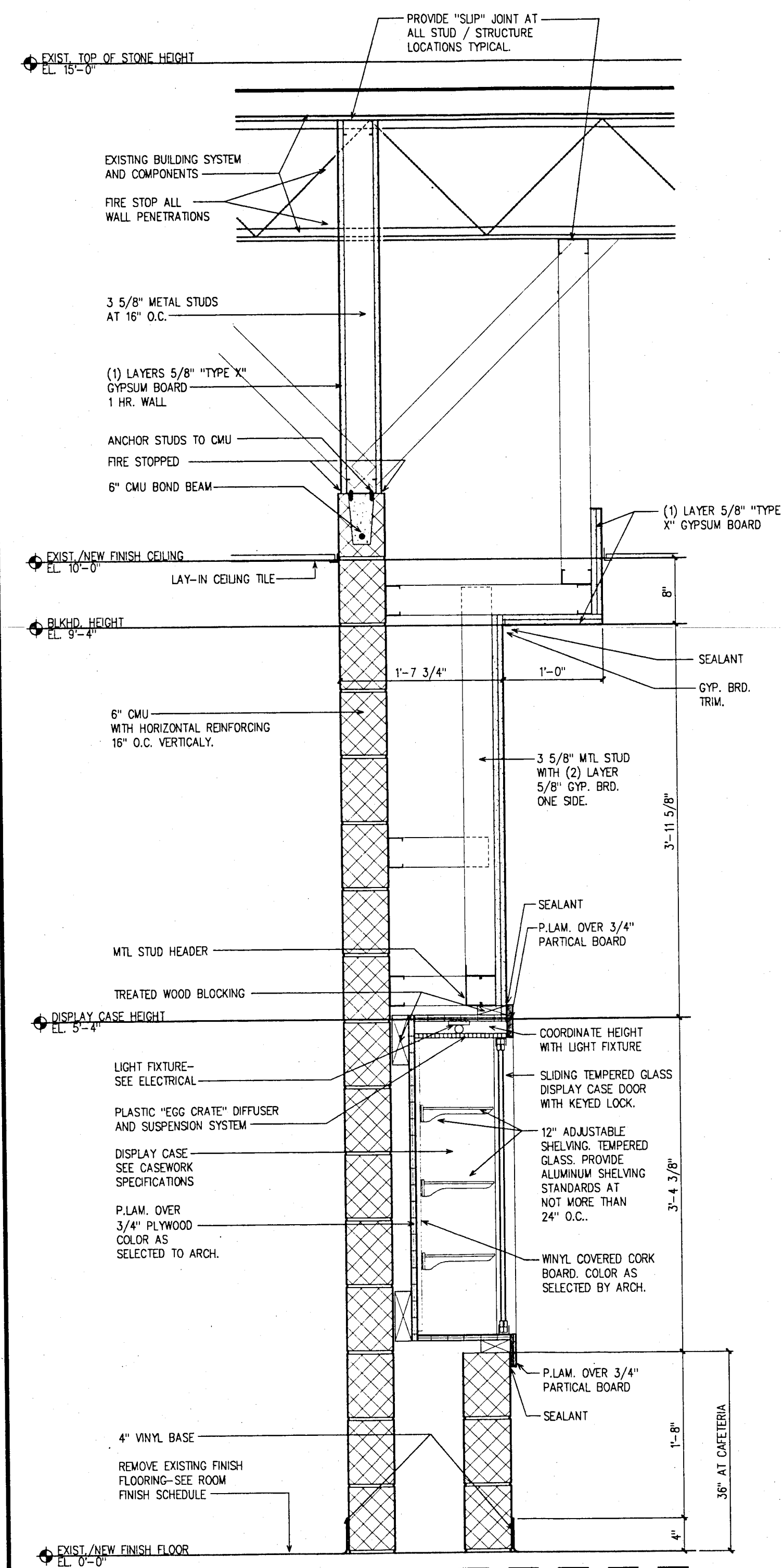
PROFESSIONAL SEAL
STATE OF INDIANA
ARCHITECT
No. 3974
DATE: 1-17-99
comm. no. 93173

PROVIDER:

design: EIG
end: MAG
check: EIG
date: 1-17-99
comm. no. 93173

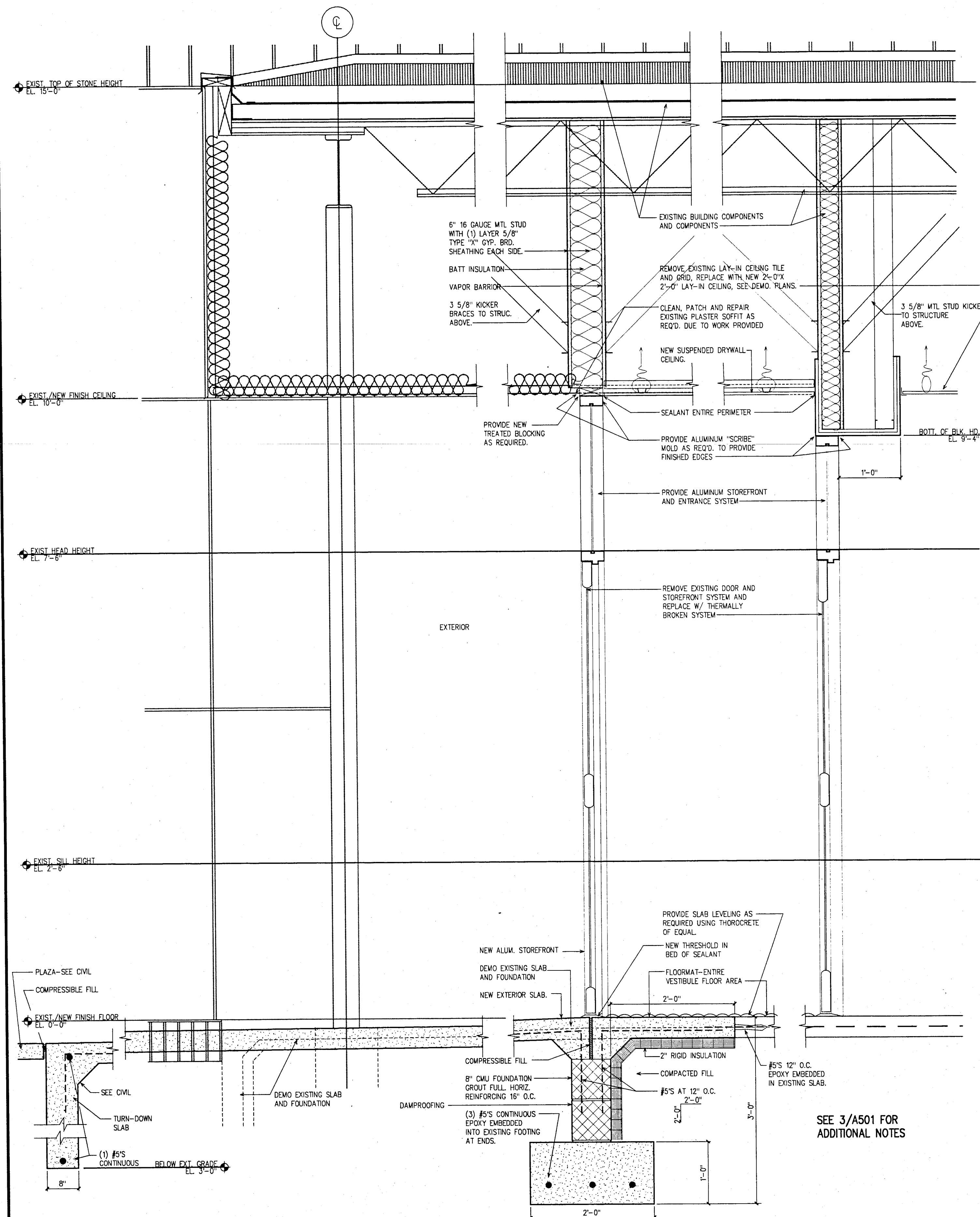
WALL SECTIONS

A501



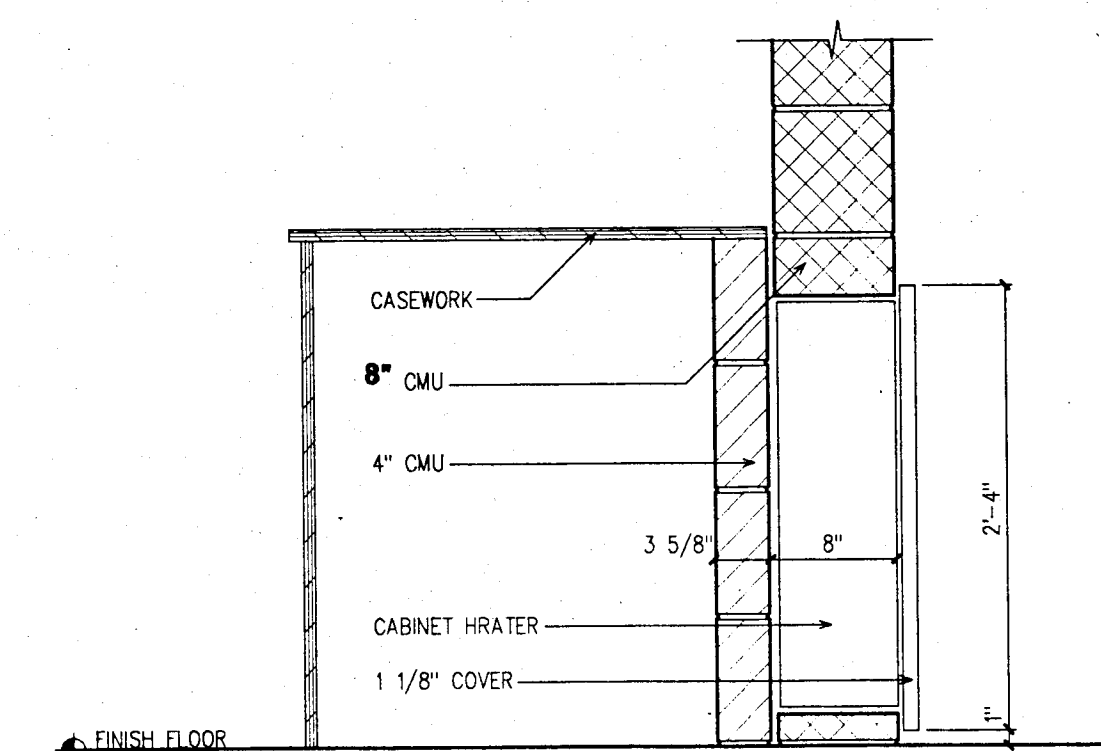
TYPICAL DISPLAY CASE WALL SECTION

3
A502
1" = 1'-0"



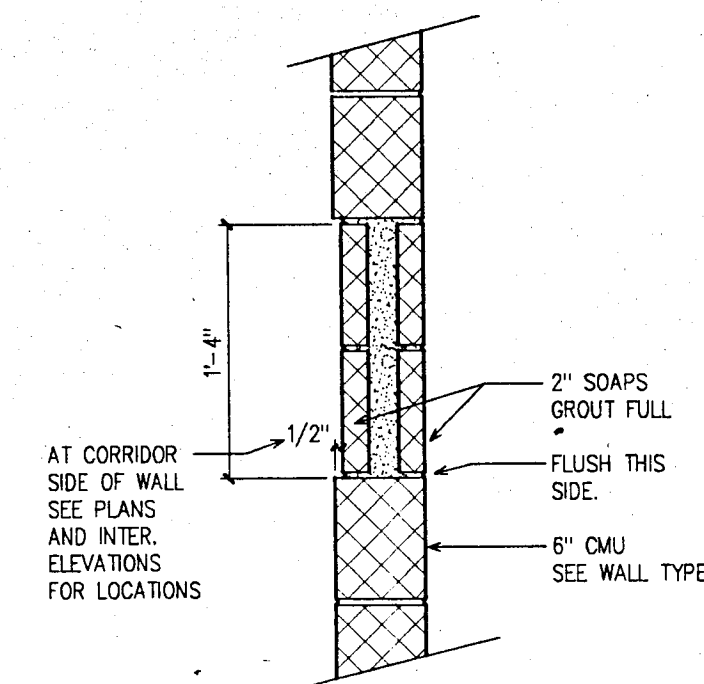
WALL SECTION THRU CANOPY

2
A502
1" = 1'-0"



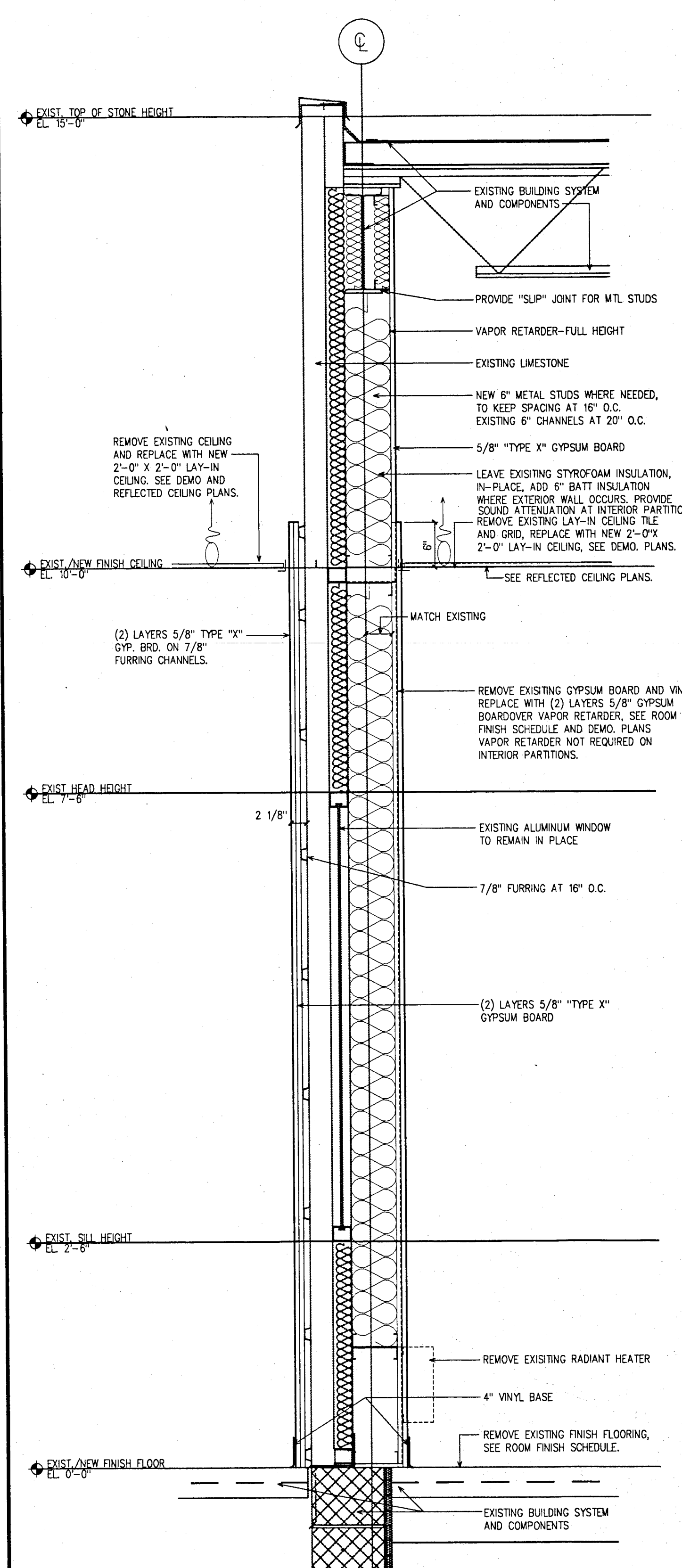
CABINET HEATER AT VESTIBULE

5
A502
1" = 1'-0"



INSET DETAIL

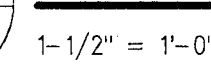
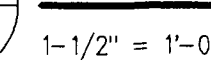
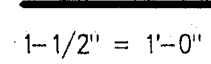
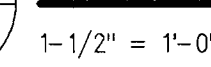
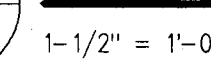
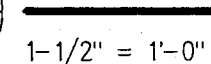
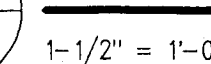
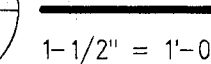
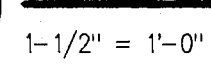
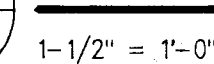
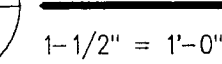
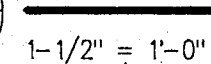
4
A502
1" = 1'-0"



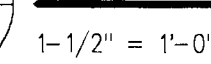
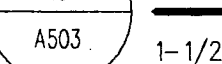
WALL SECTION

1
A502
1" = 1'-0"

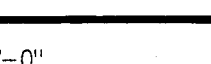
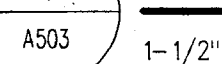

$$1-1/2'' = 1'-0''$$

$$1-1/2'' = 1'-0''$$
 $1-1/2'' = 1'-0''$ 
$$1 - 1/2^n = 1 - 0$$

$$1 - 1/2^n = 1 - 0^+$$

$$1-1/2'' = 1'-0''$$

$$1 - 1/2^n = 1 - 0$$

$$1-1/2'' = 1'-0''$$

$$1 - 1/2^n = 1' - 0'$$


A503 1-1/2

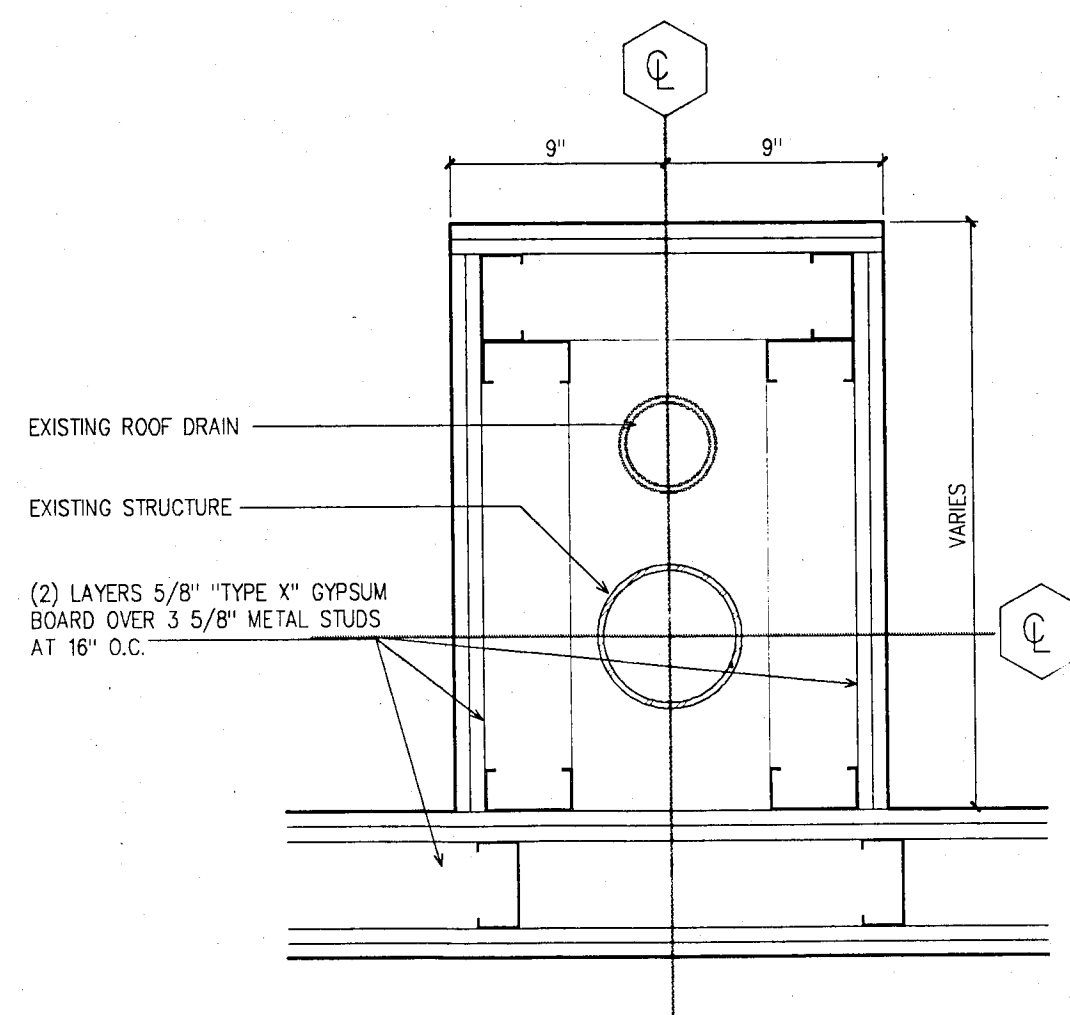
 α' 

A503 1-1/2"

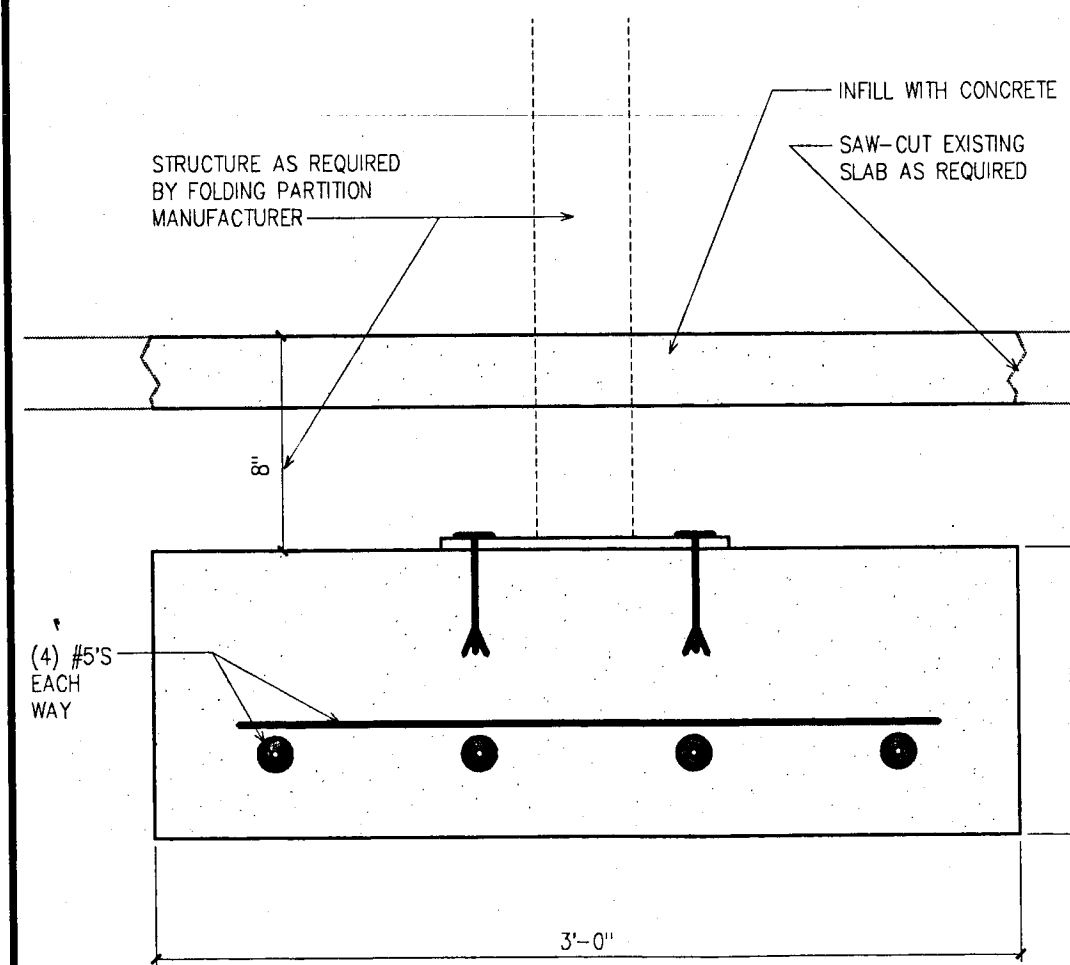
 $\sigma - \sigma'$ 

A503 1-1/2"

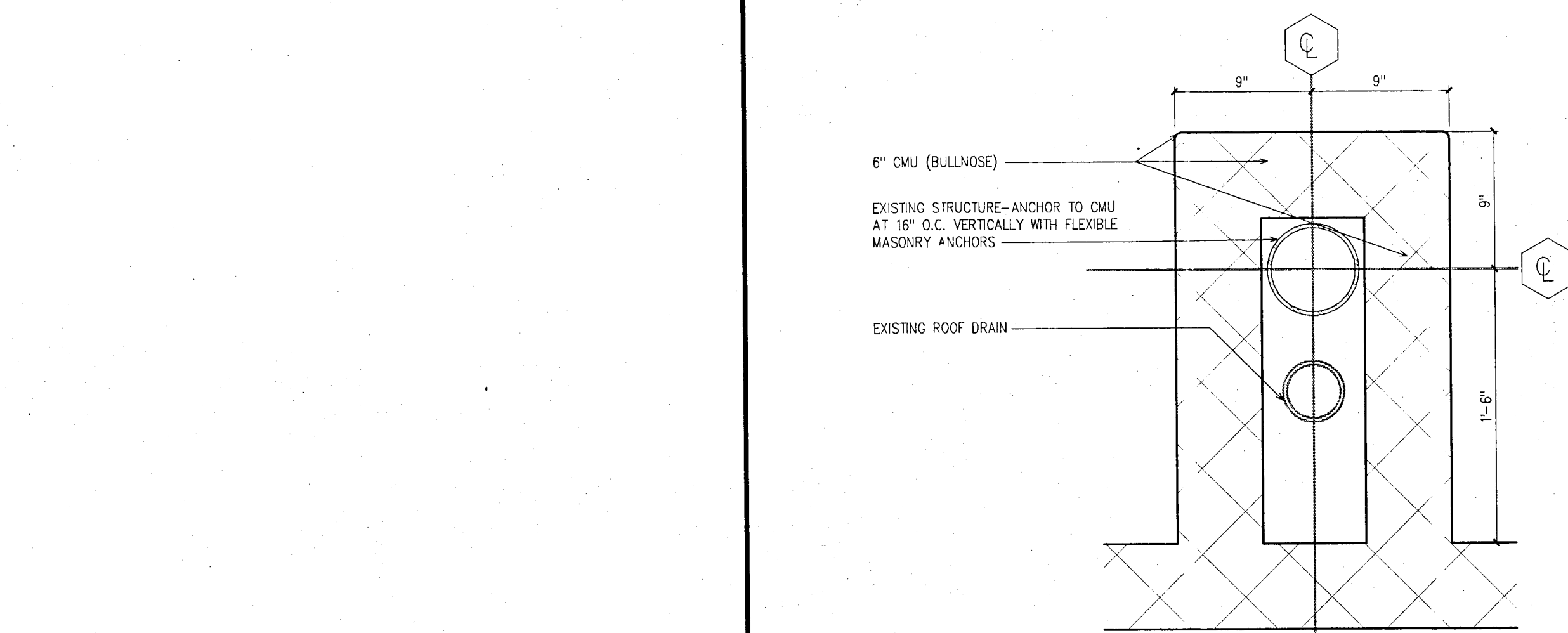
 $\sigma - \sigma'$



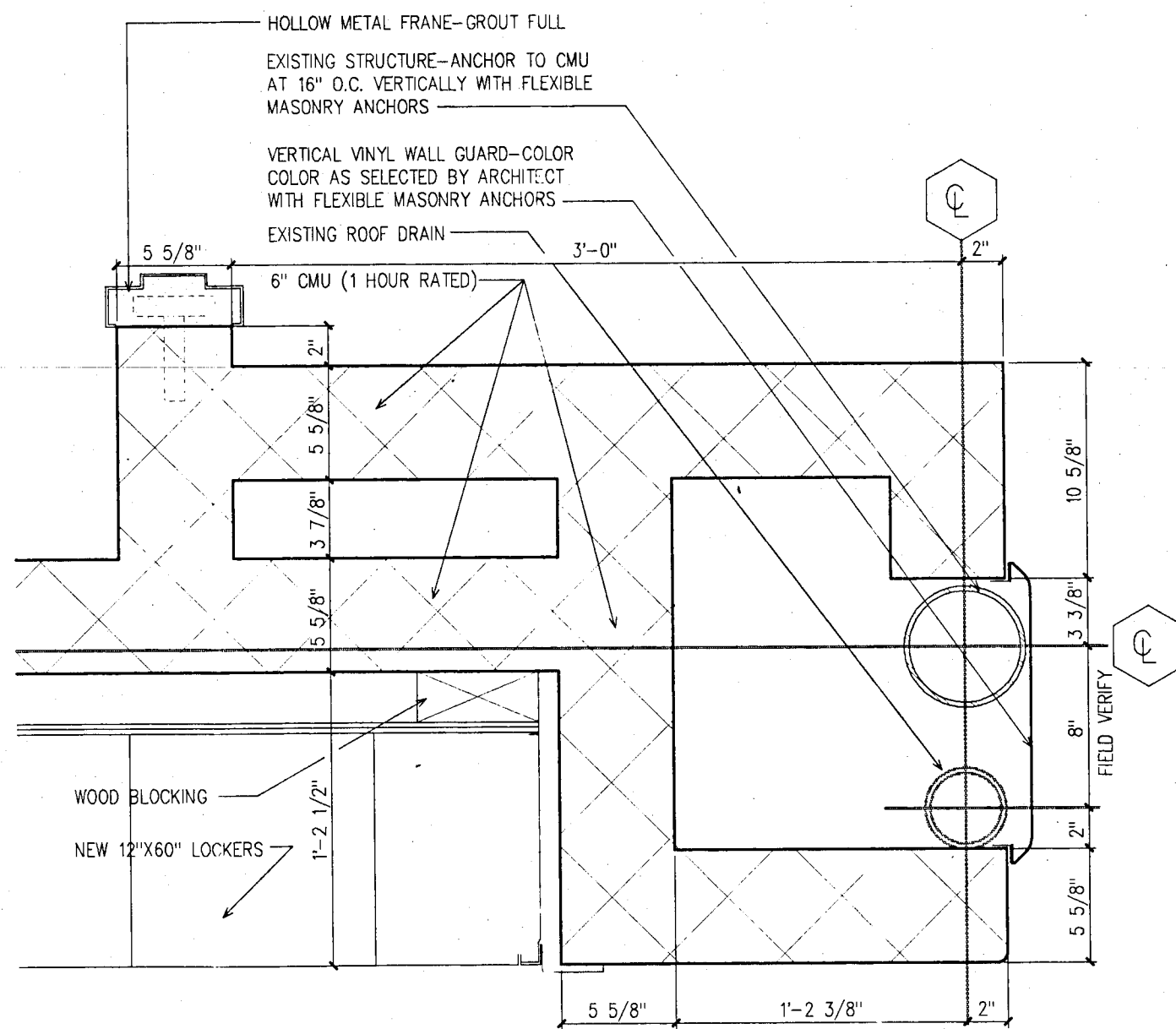
10
A504
1-1/2" = 1'-0"



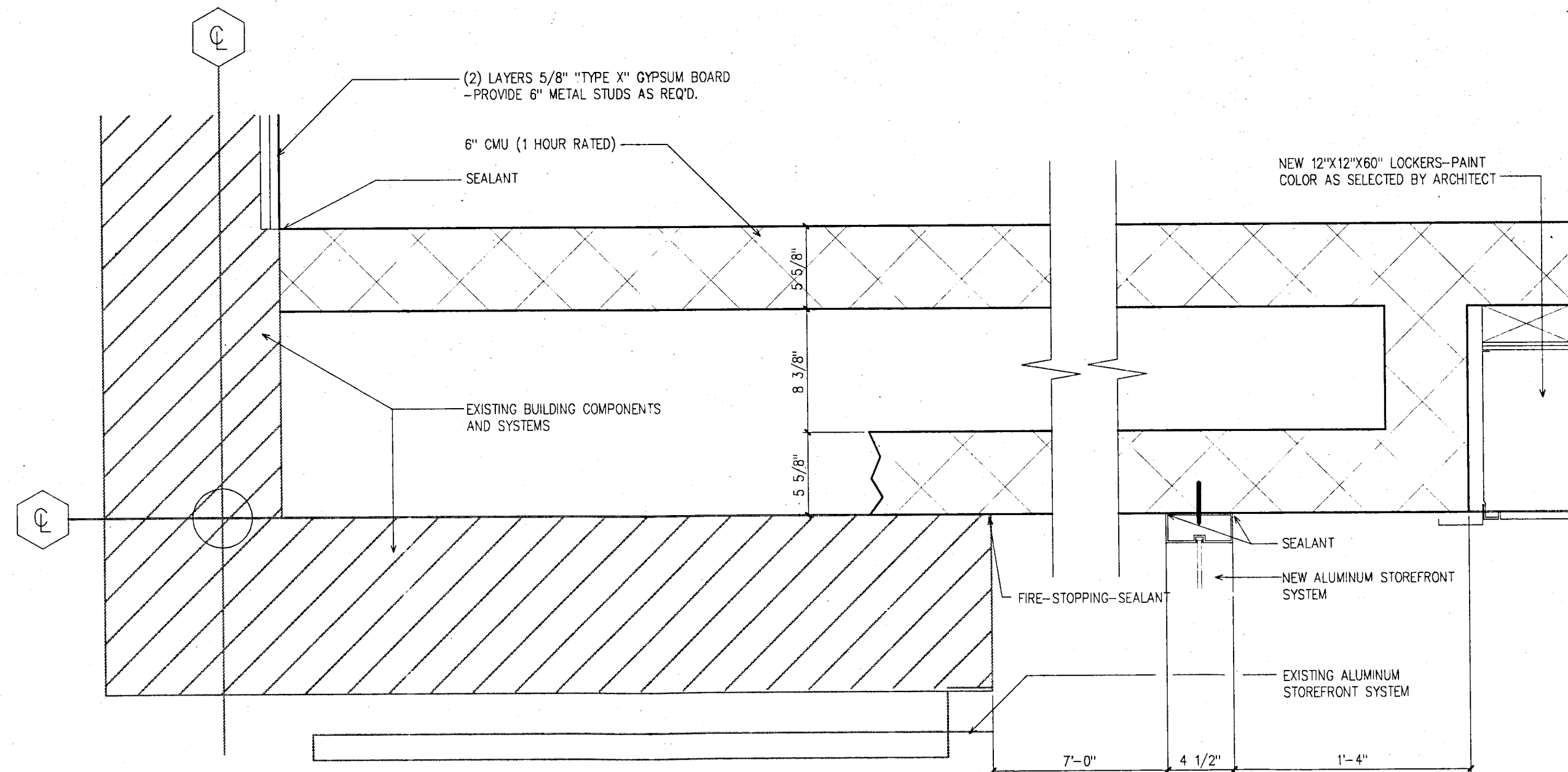
11
A504
1-1/2" = 1'-0"



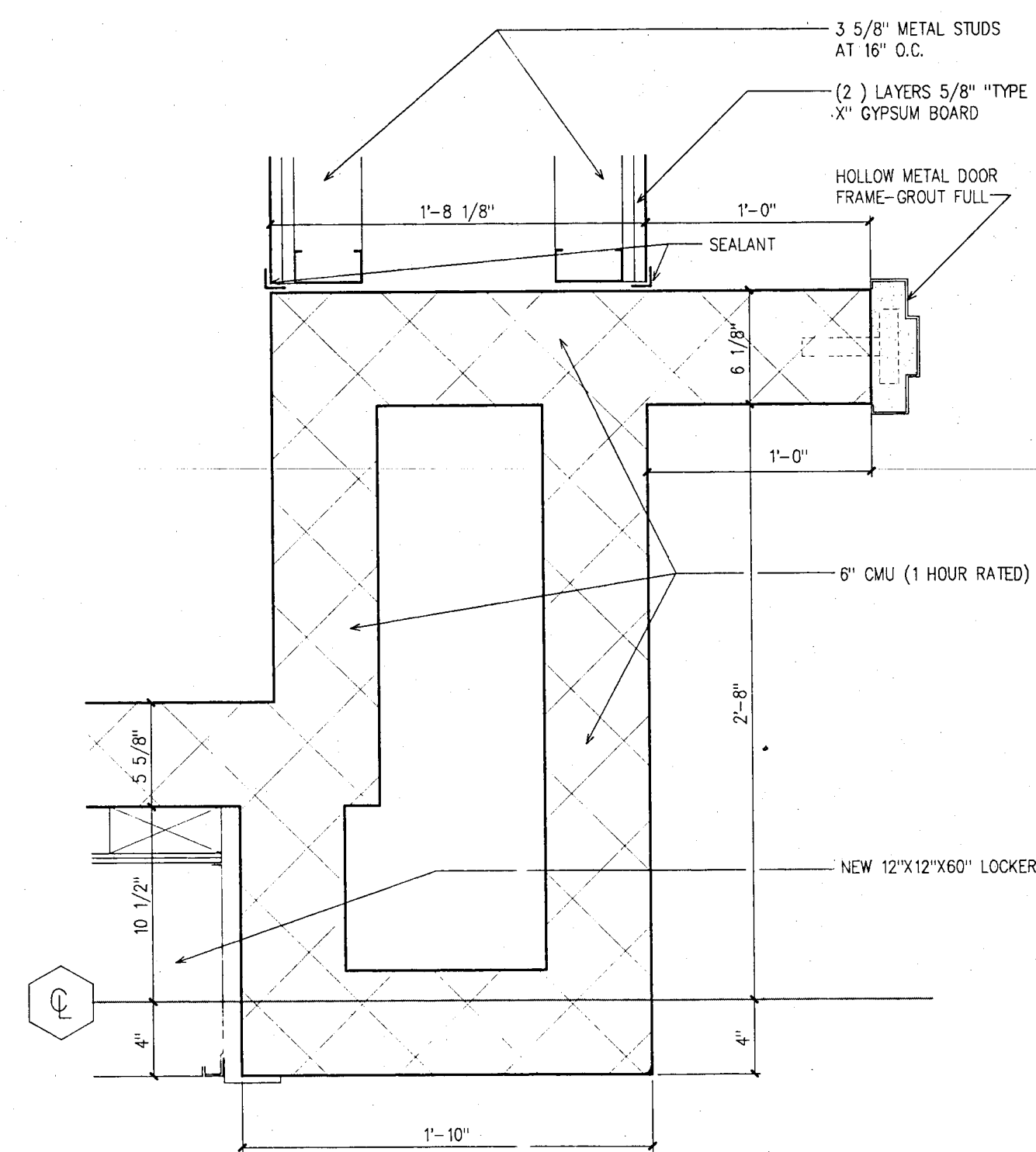
9
A504
1-1/2" = 1'-0"



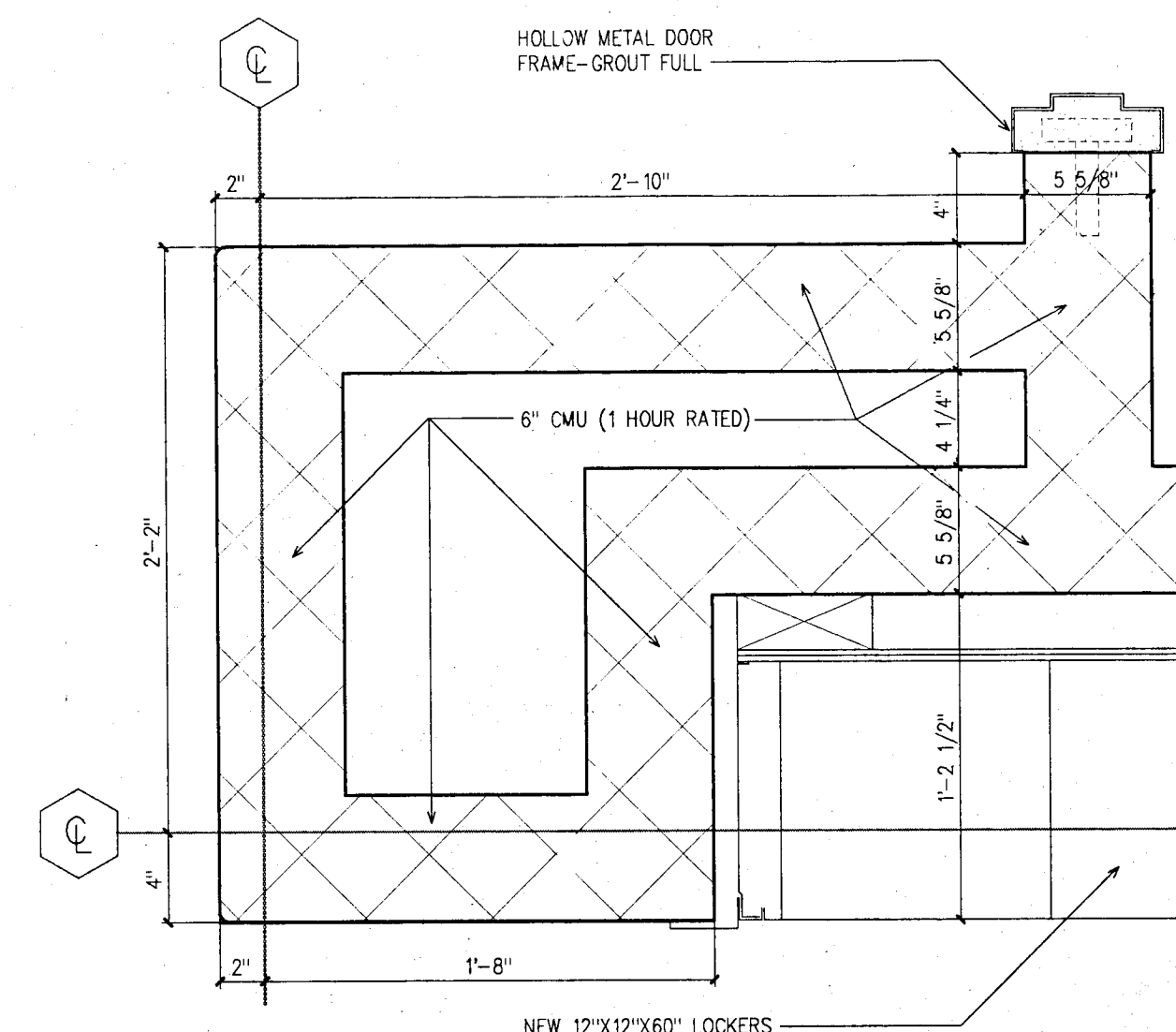
8
A504
1-1/2" = 1'-0"



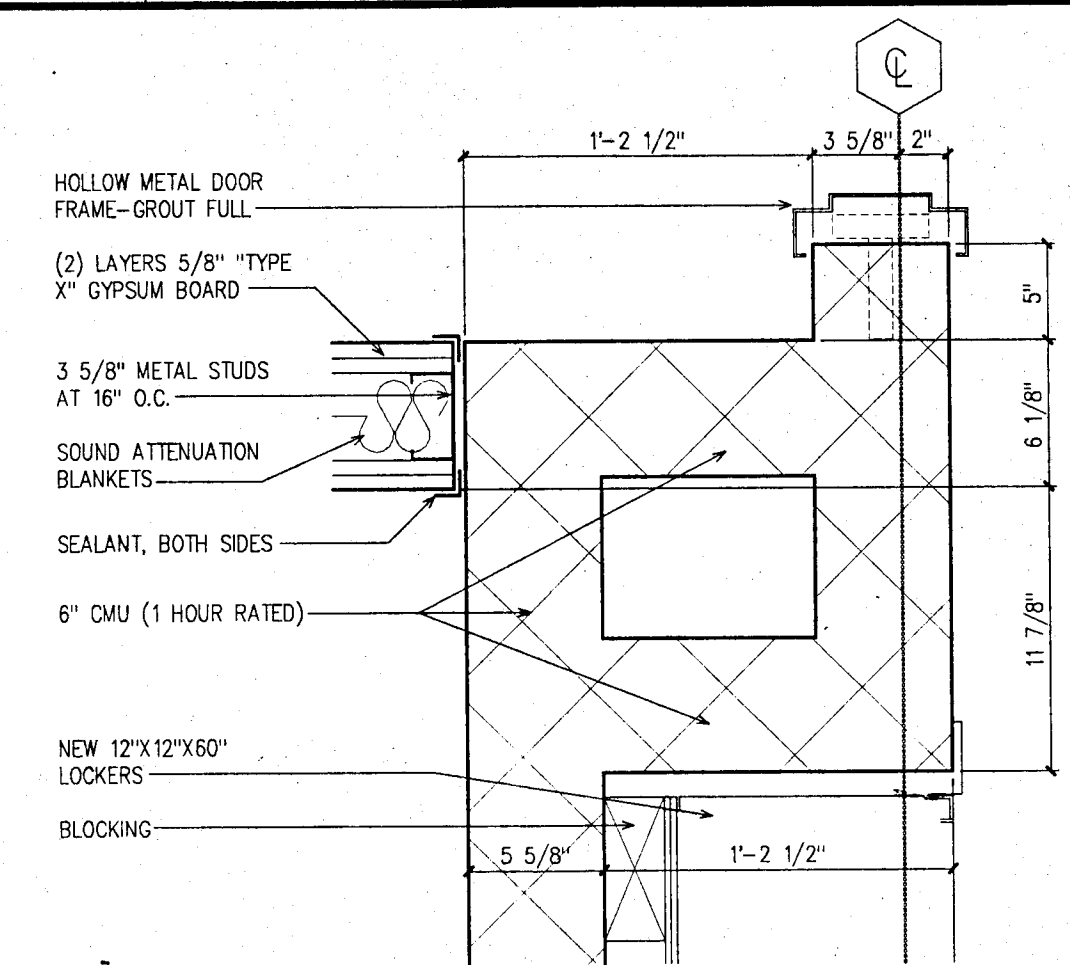
5
A504
1-1/2" = 1'-0"



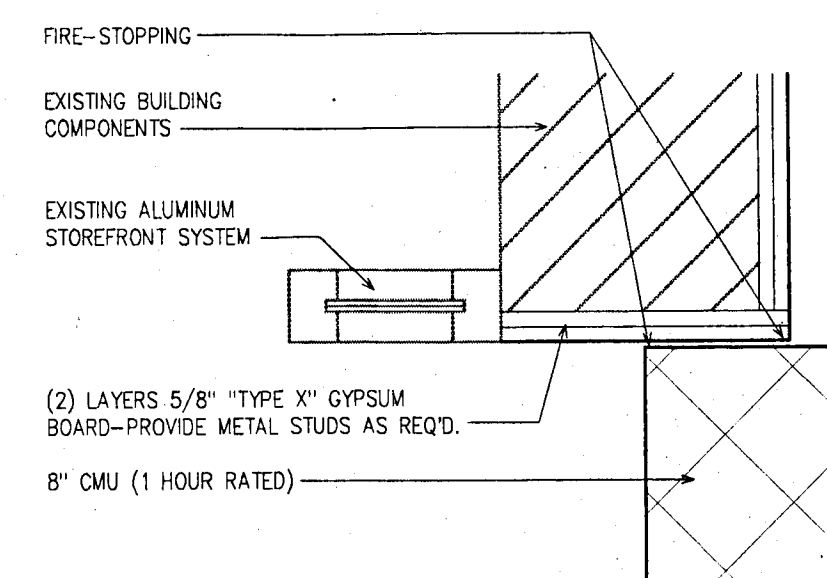
6
A504
1-1/2" = 1'-0"



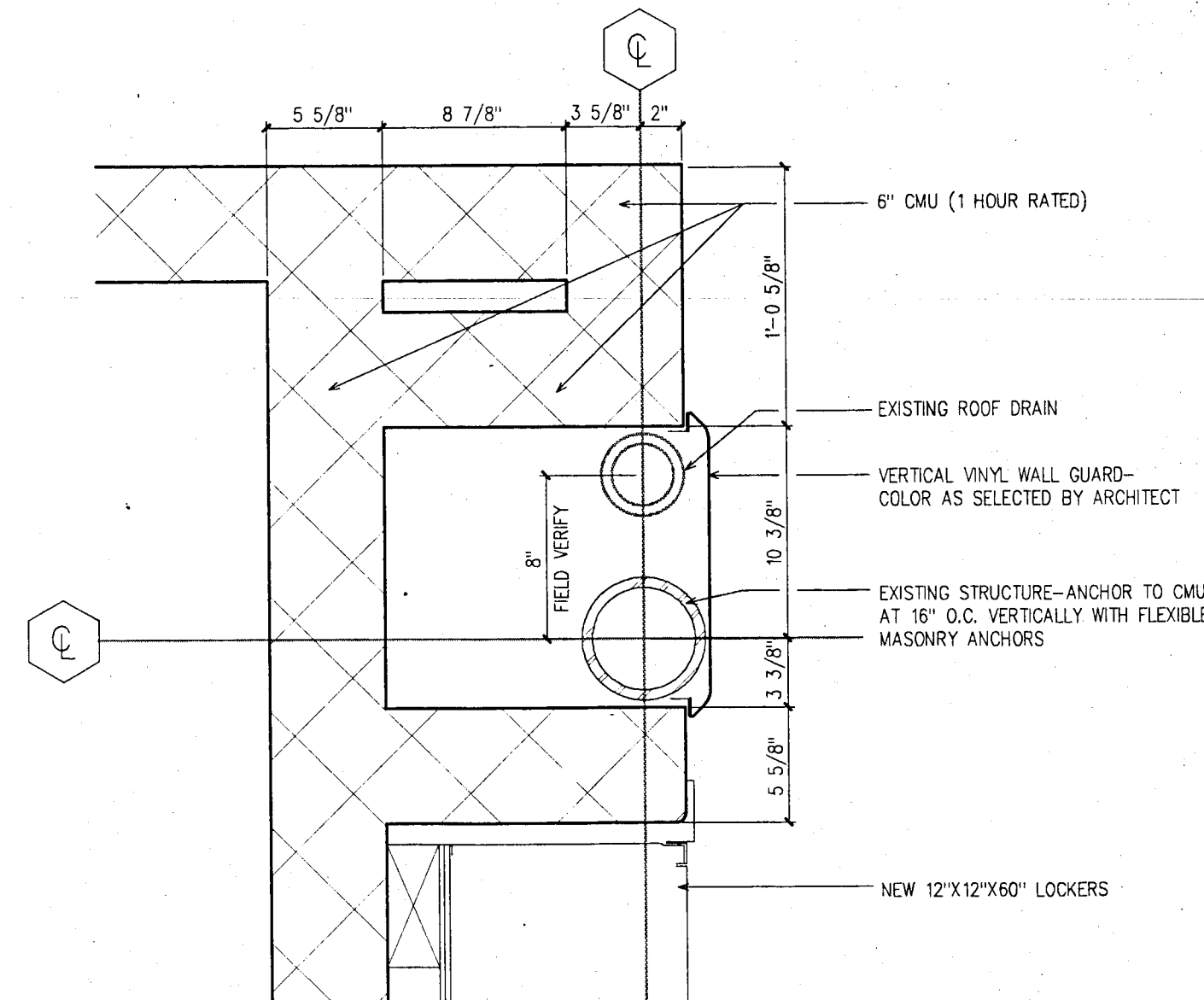
7
A504
1-1/2" = 1'-0"



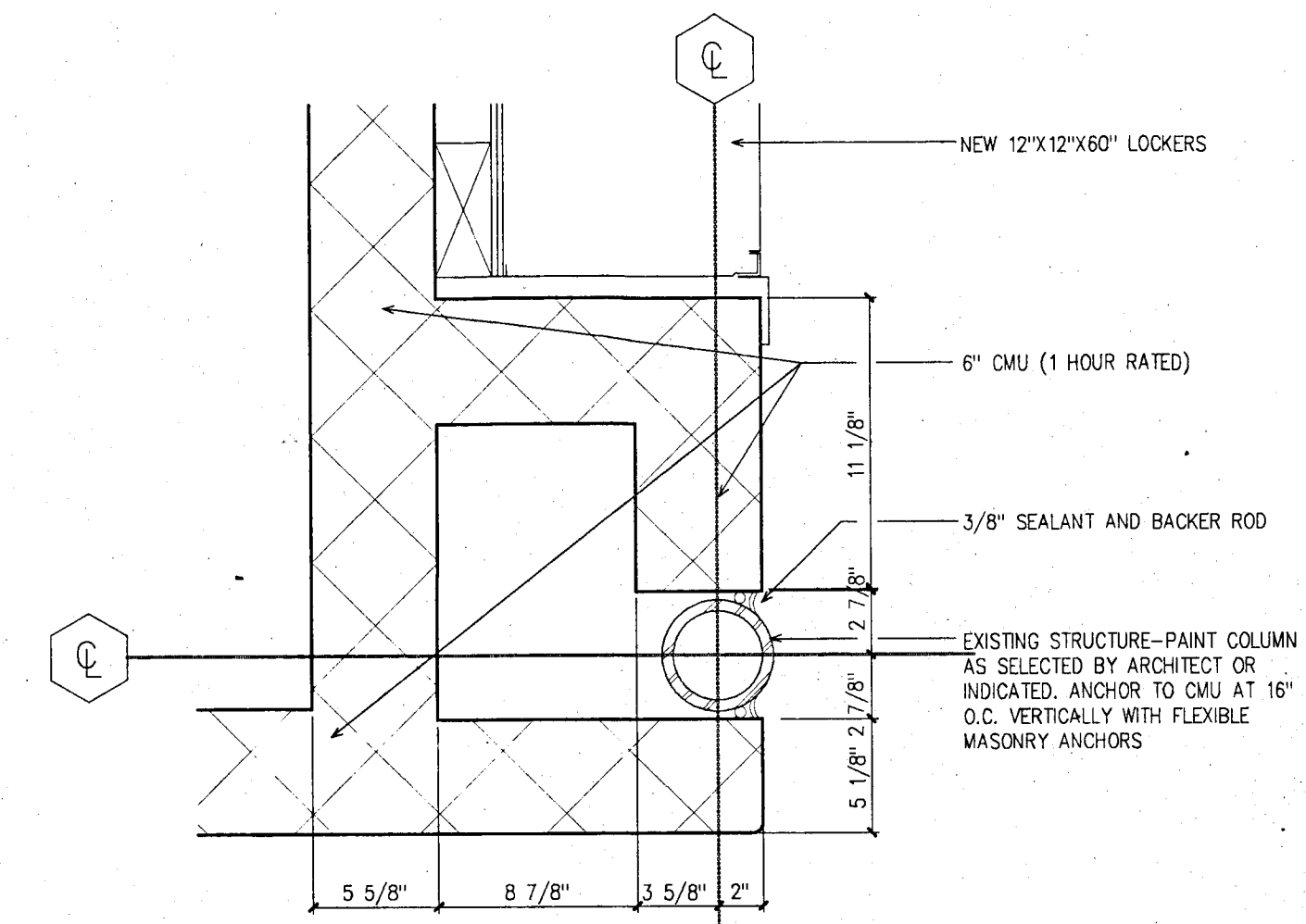
1
A504
1-1/2" = 1'-0"



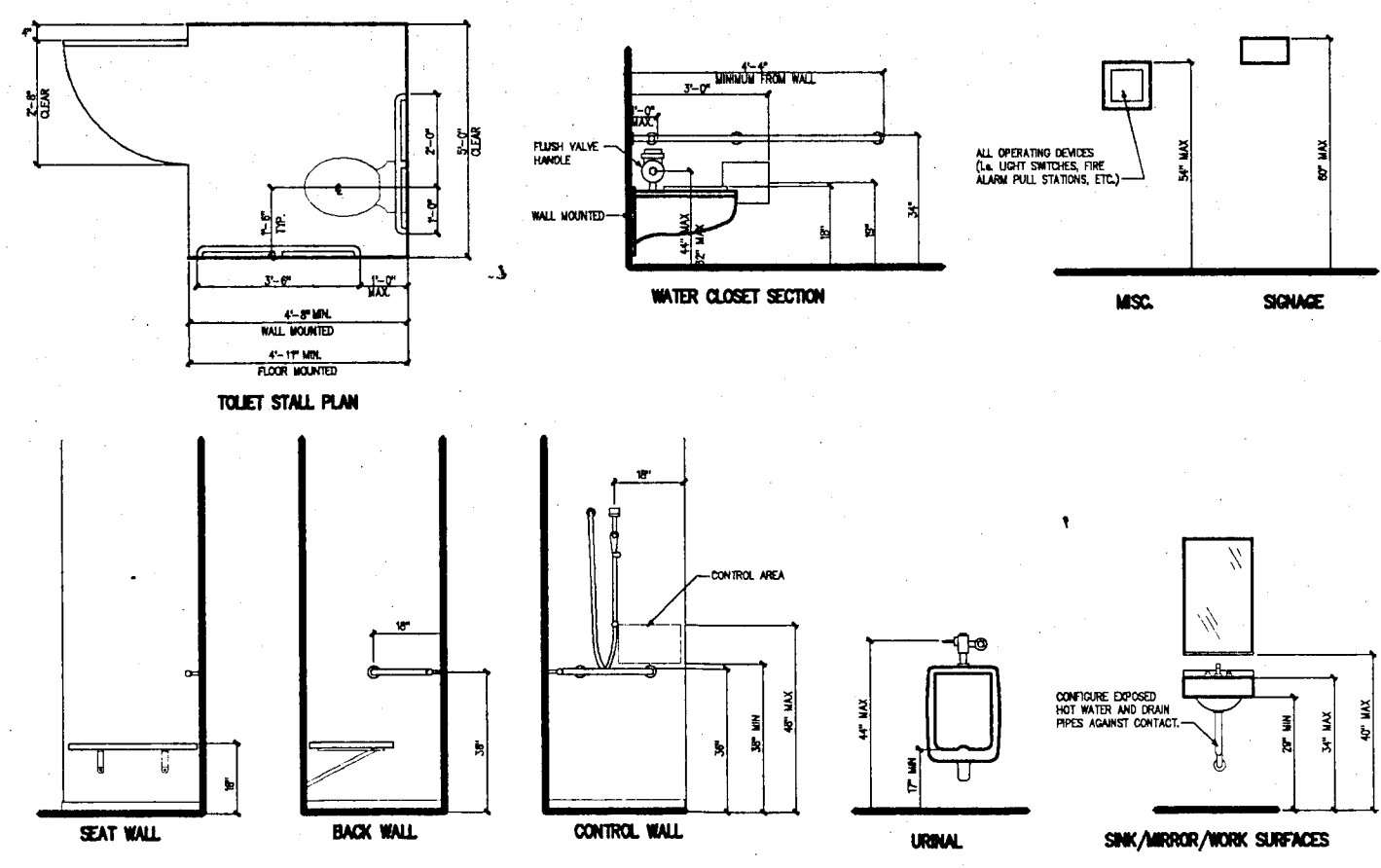
2
A504
1-1/2" = 1'-0"



3
A504
1-1/2" = 1'-0"

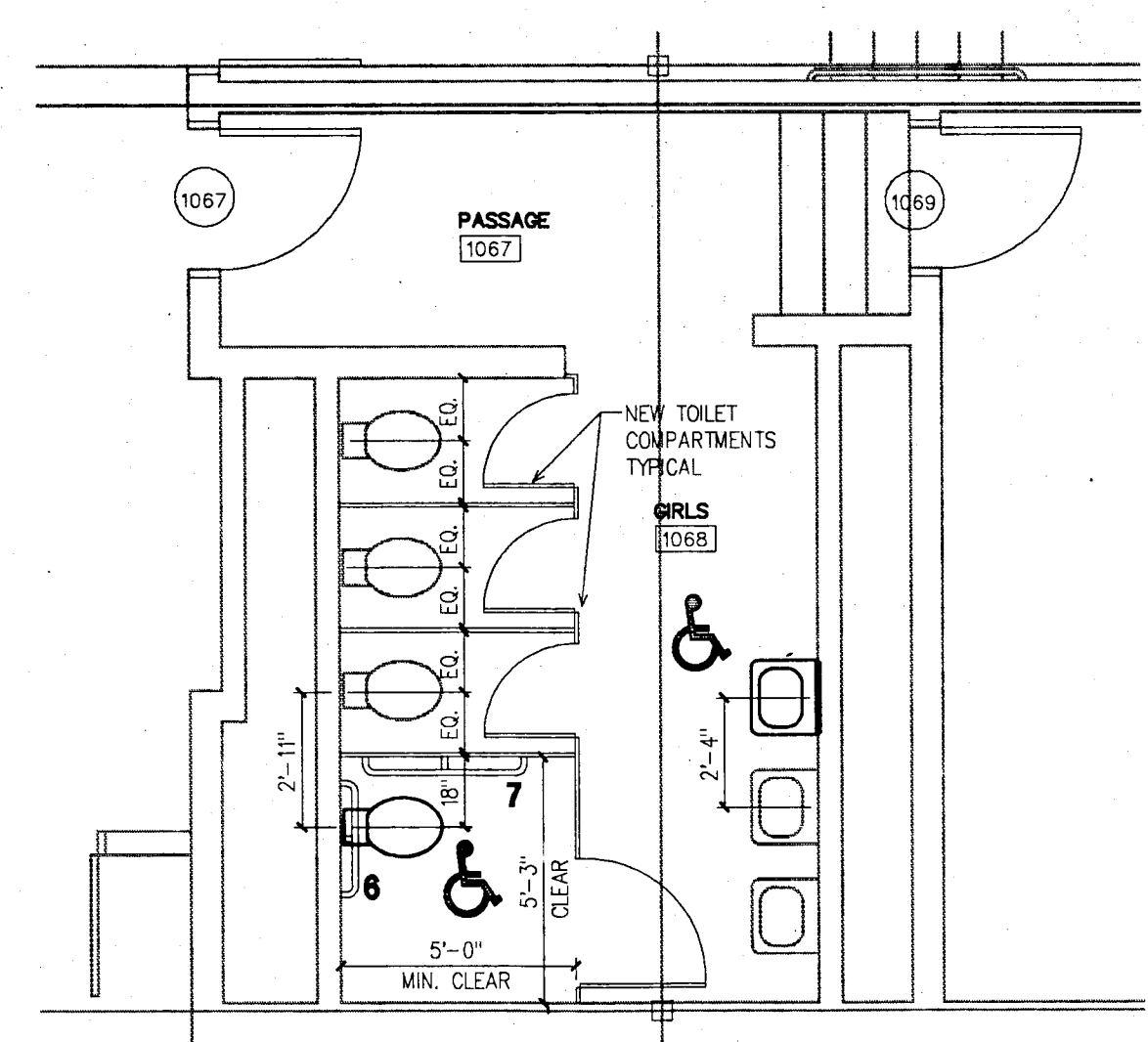


4
A504
1-1/2" = 1'-0"



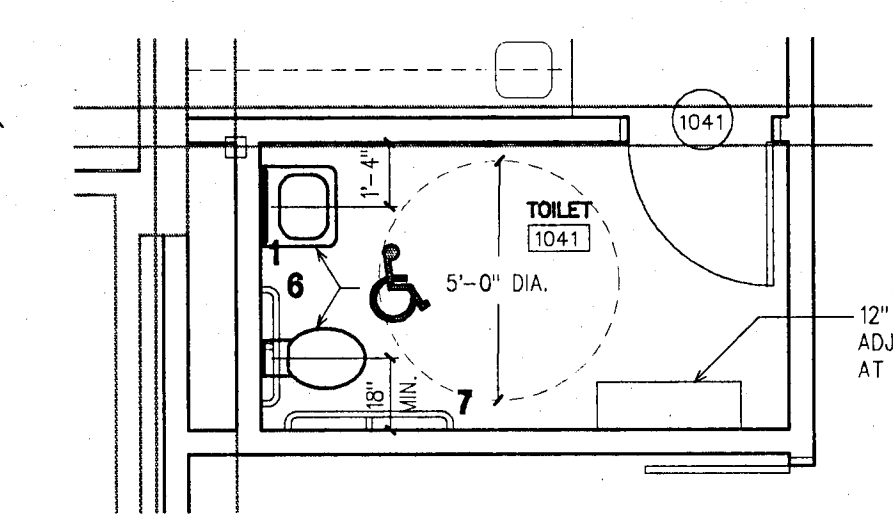
**ACCESSIBLE
FIXTURE HEIGHTS**

10
A601
1/4" = 1'-0"



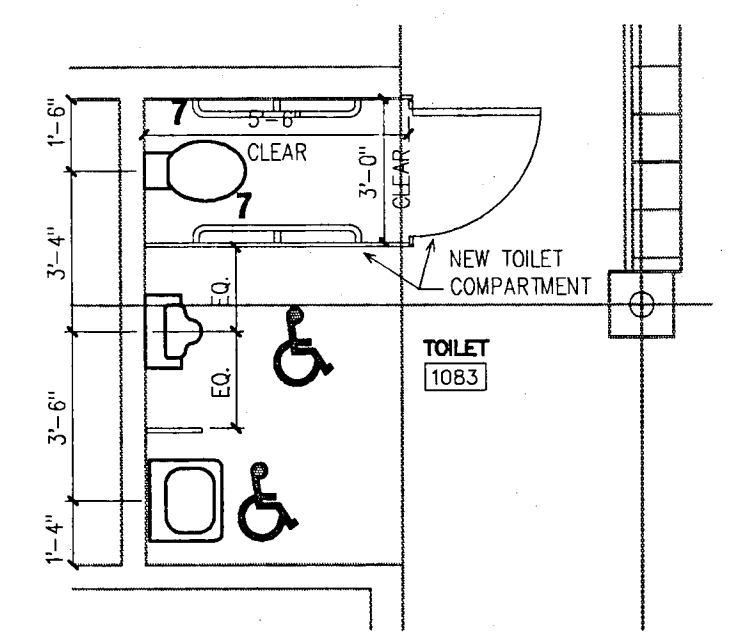
**ENLARGED RESTROOM
PLAN-GYM**

7
A601
1/4" = 1'-0"



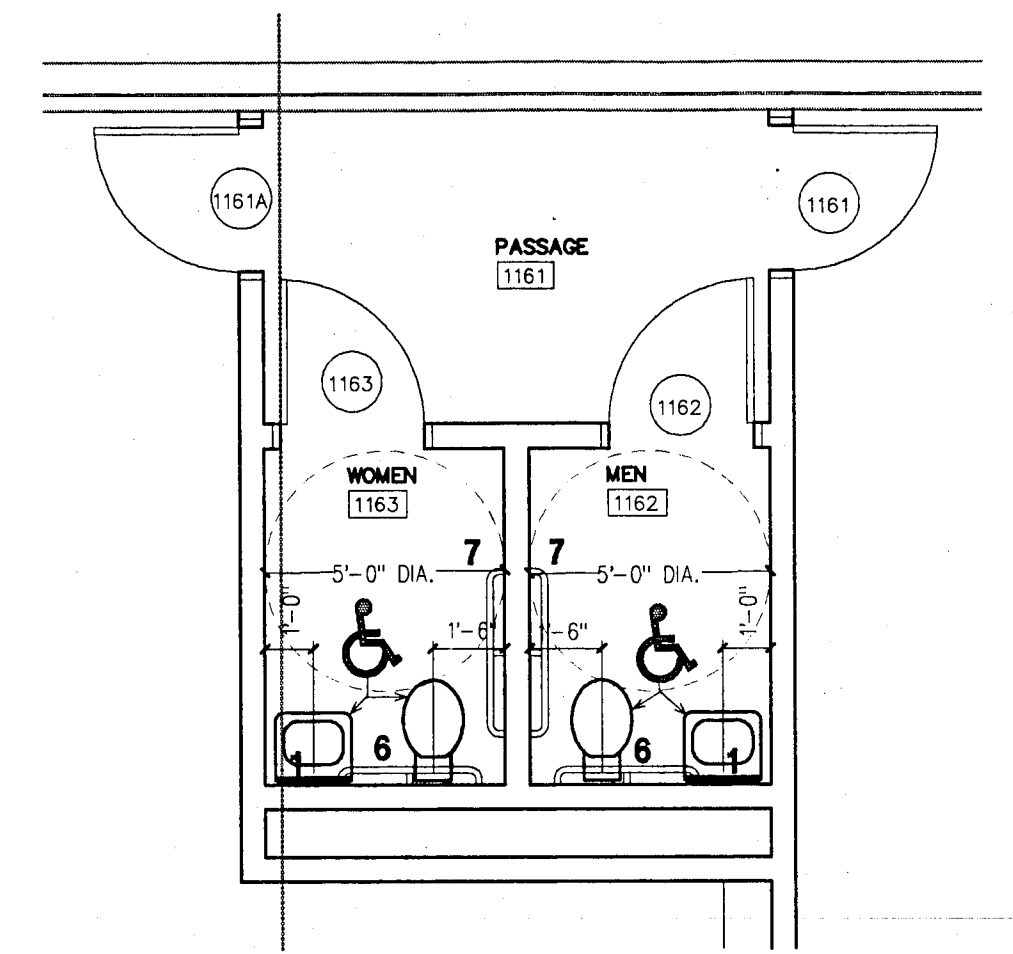
**ENLARGED RESTROOM
PLAN-HEALTH**

3
A601
1/4" = 1'-0"



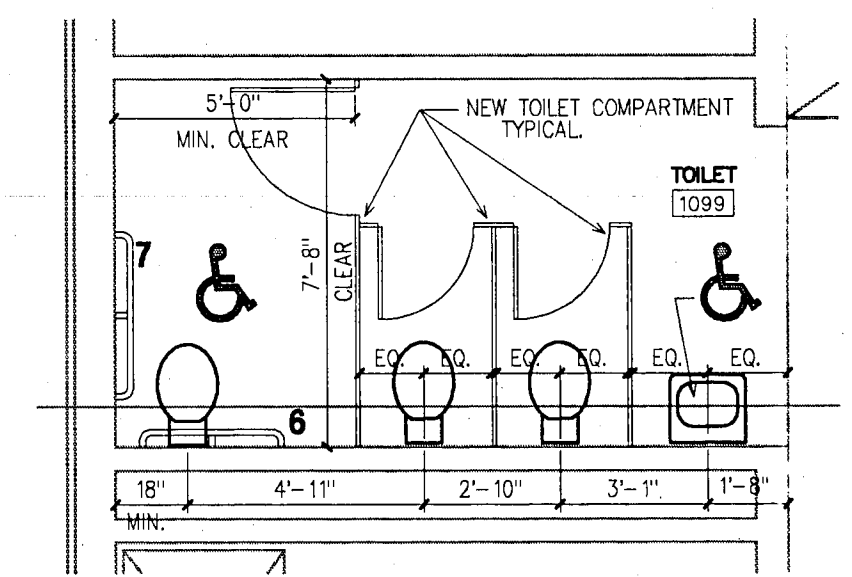
**ENLARGED RESTROOM
PLAN-BOYS LOCKER**

4
A601
1/4" = 1'-0"



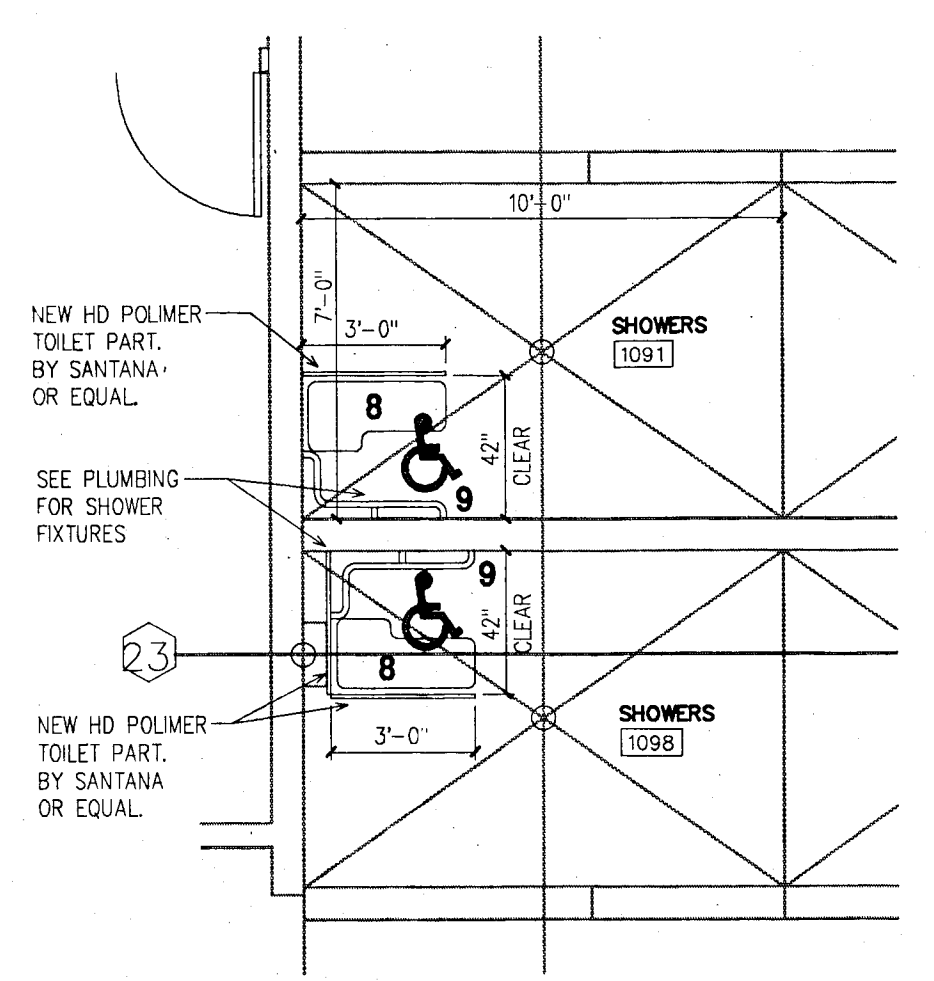
**ENLARGED RESTROOM
PLAN-FACULTY**

8
A601
1/4" = 1'-0"



**ENLARGED RESTROOM
PLAN-GIRLS LOCKER**

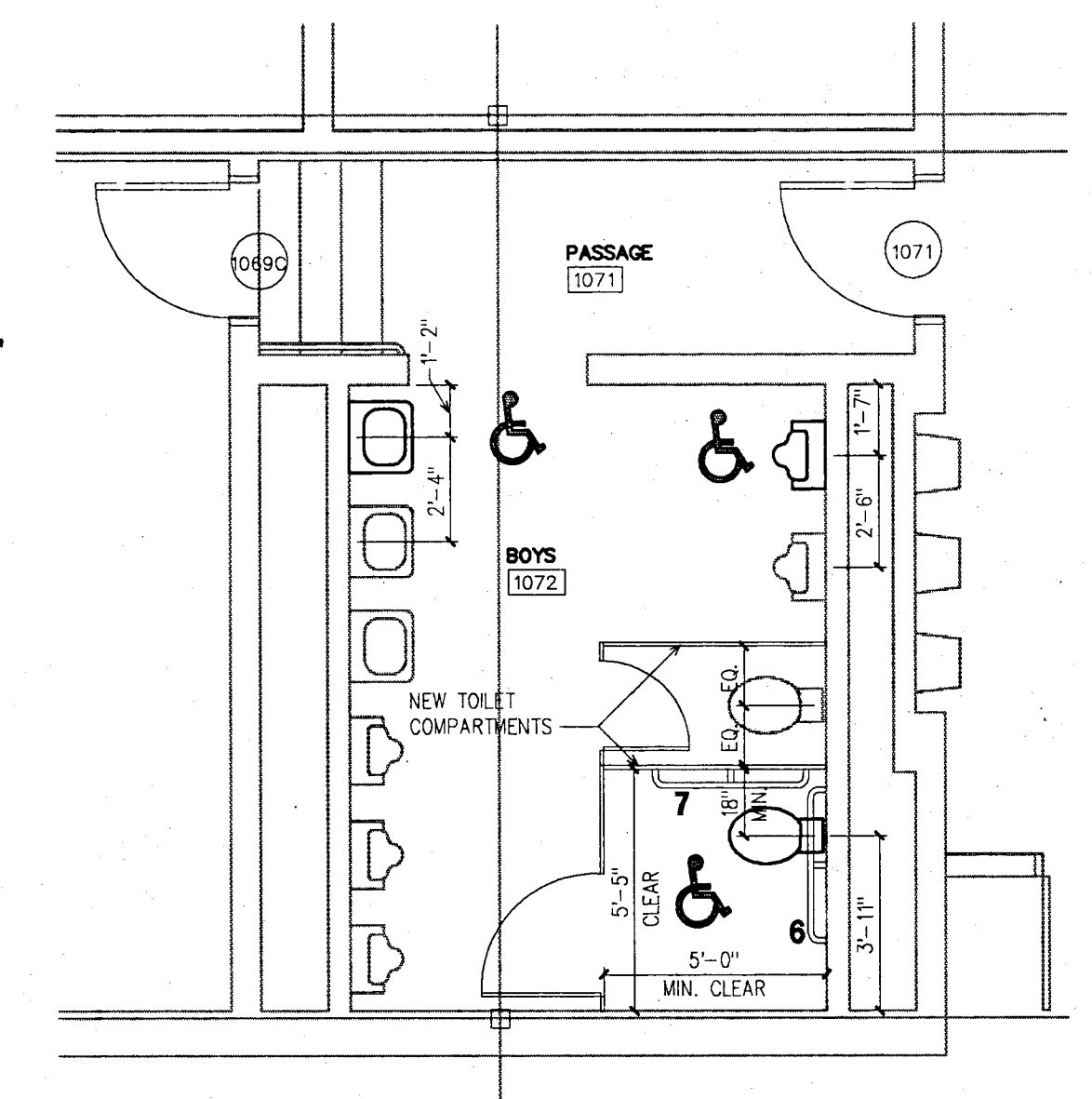
5
A601
1/4" = 1'-0"



**ENLARGED SHOWERS
ROOMS 1091 & 1098**

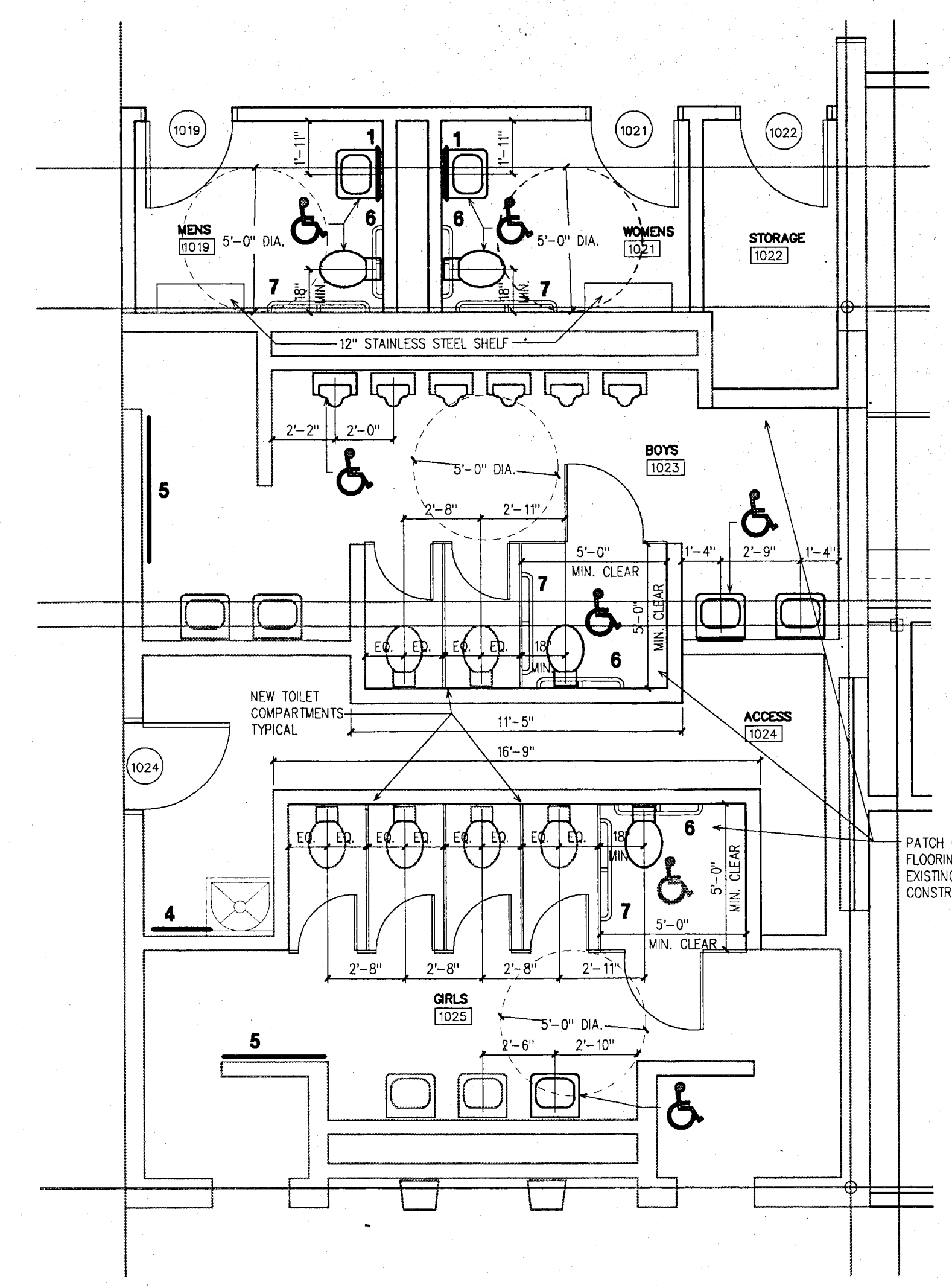
9
A601
1/4" = 1'-0"

- TOILET ACCESSORIES**
- SEE SPECIFICATIONS FOR SCHEDULE.
 - ALL ACCESSORIES NOT INDICATED ARE BY OWNER. COORDINATE BUILDING LOCATION REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT. CONTRACTOR TO INSTALL.



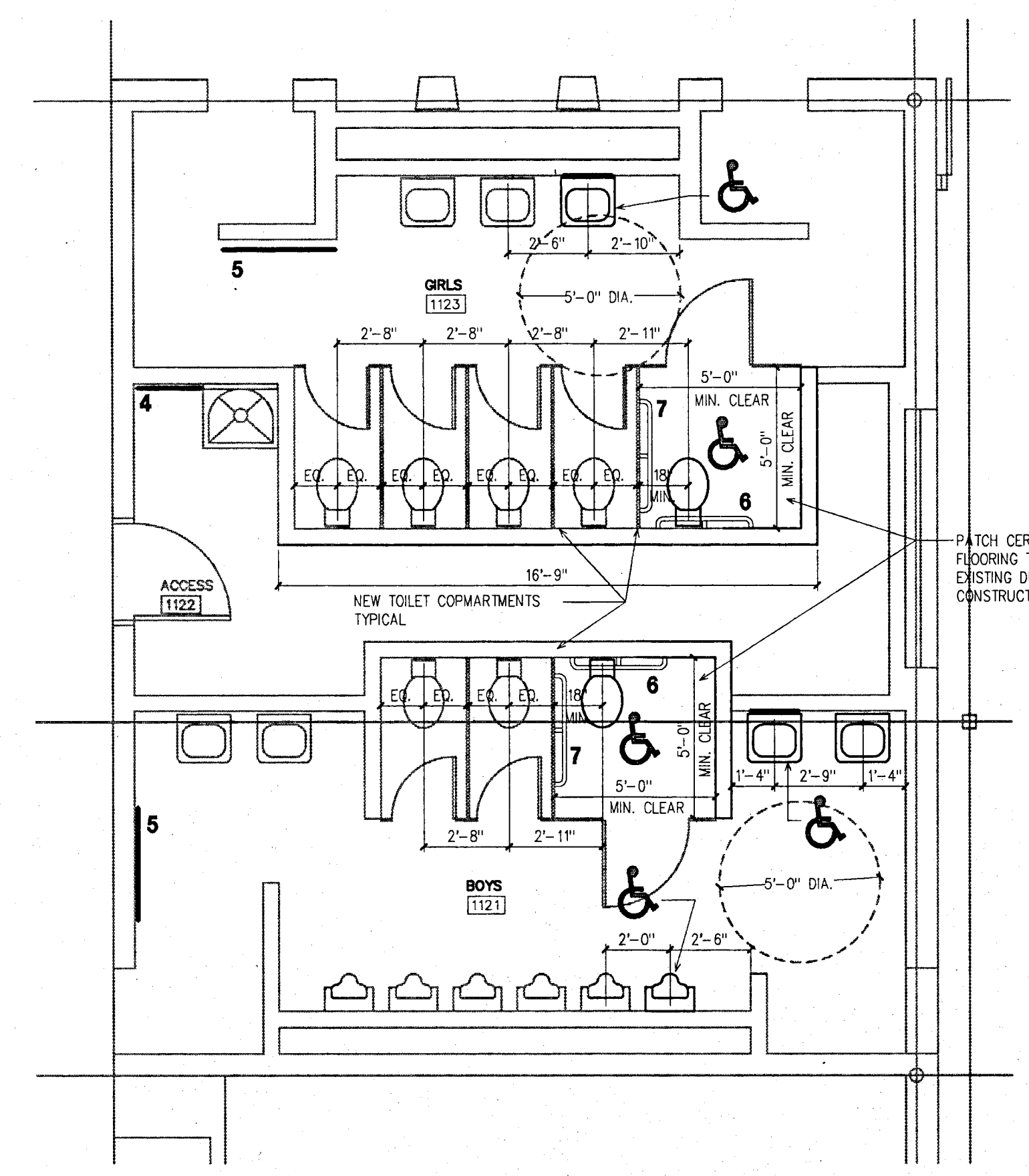
**ENLARGED RESTROOM
PLAN-GYM**

6
A601
1/4" = 1'-0"



**ENLARGED RESTROOM
PLAN-UNIT 'A'**

1
A601
1/4" = 1'-0"



**ENLARGED RESTROOM
PLAN-UNIT 'C'**

2
A601
1/4" = 1'-0"

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Fax 317-574-6979

RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

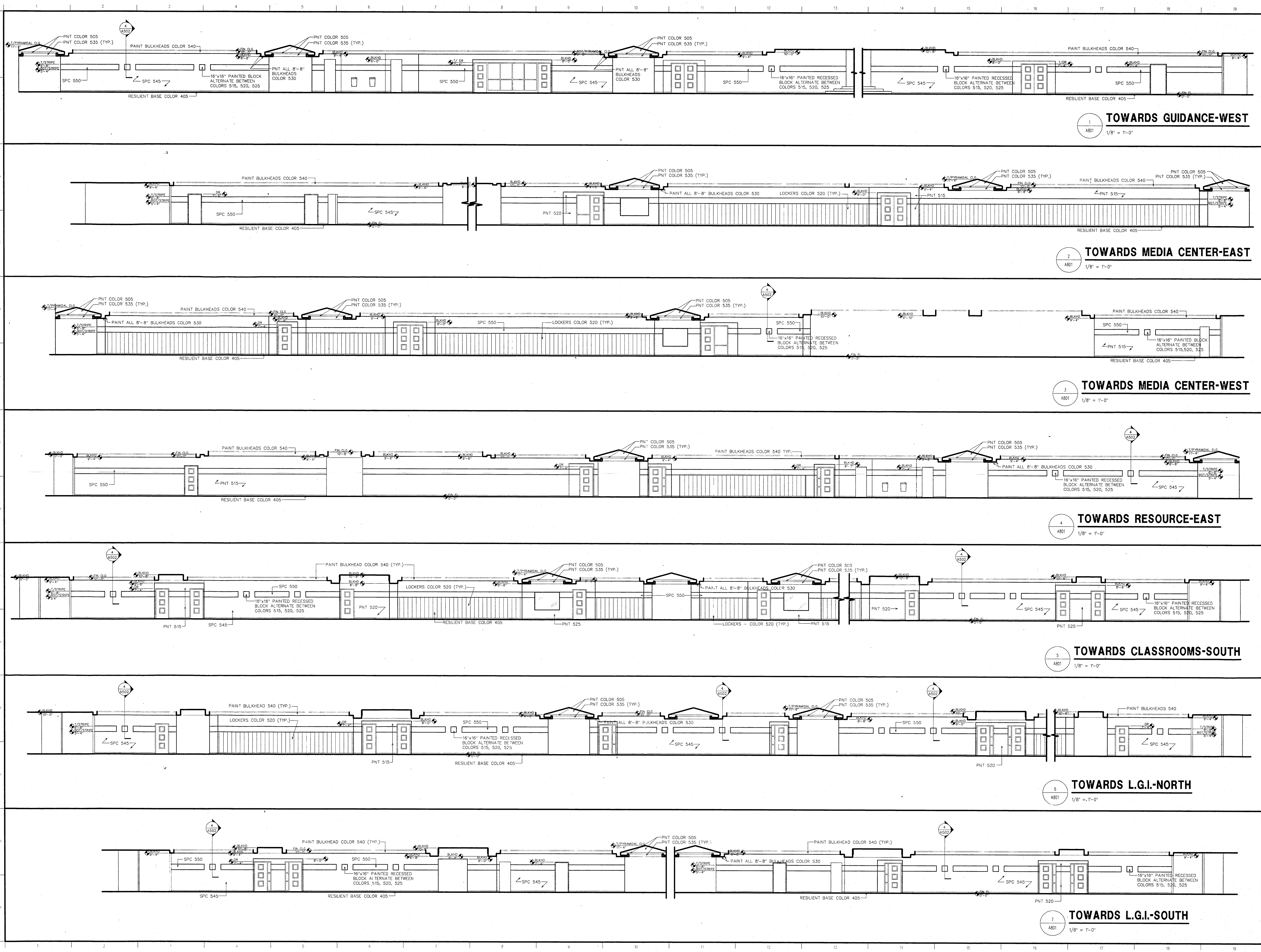
THOMAS G. SCHENKEL
REGISTERED ARCHITECT
No. 3974
STATE OF INDIANA

THOMAS G. SCHENKEL
REGISTERED ARCHITECT
No. 3974
STATE OF INDIANA

DESIGNED BY
CHECKED BY
DATE 11-17-94
CONTR. NO. 93173

**ENLARGED
PLANS**

A601



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ARCHITECTURE
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RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

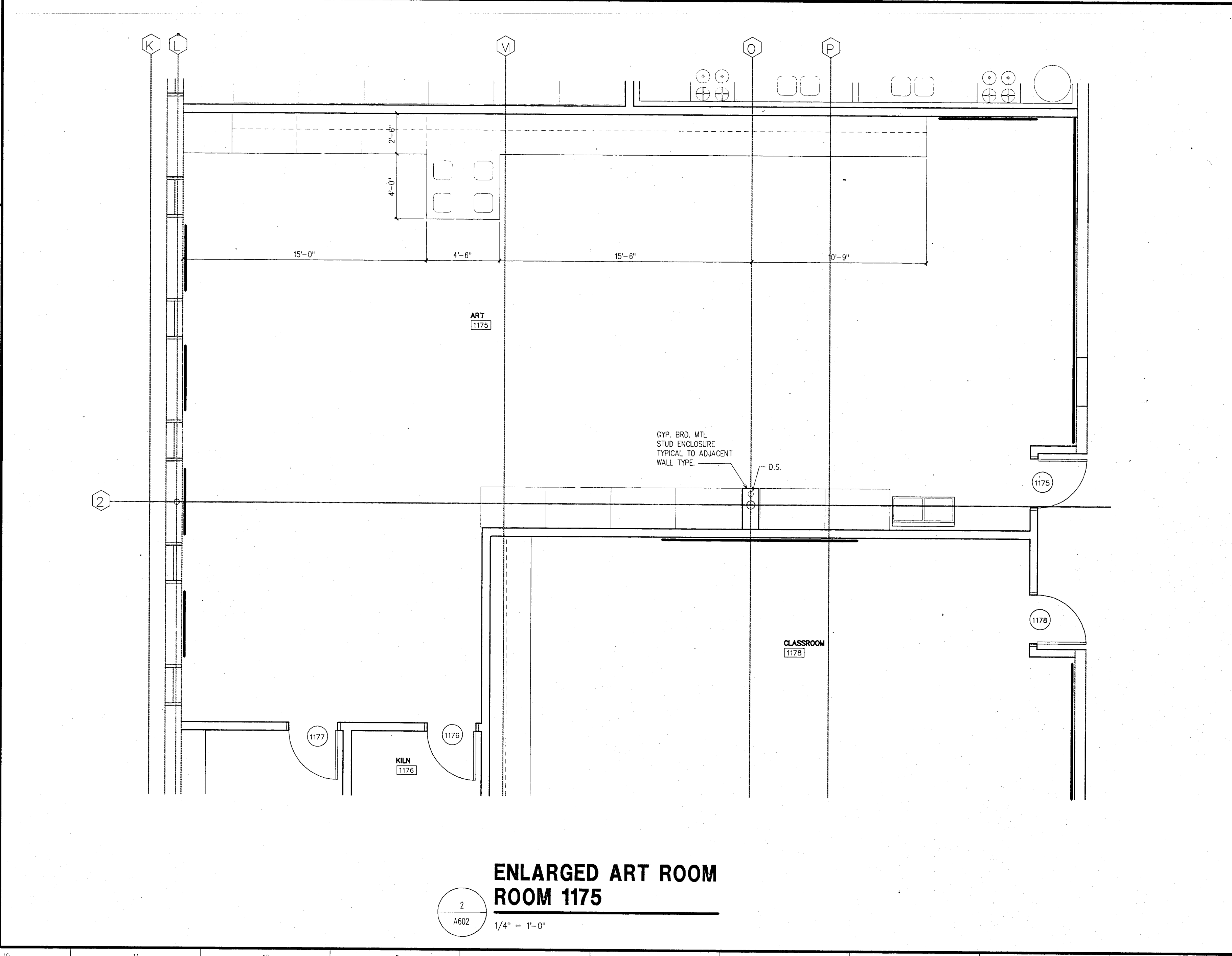
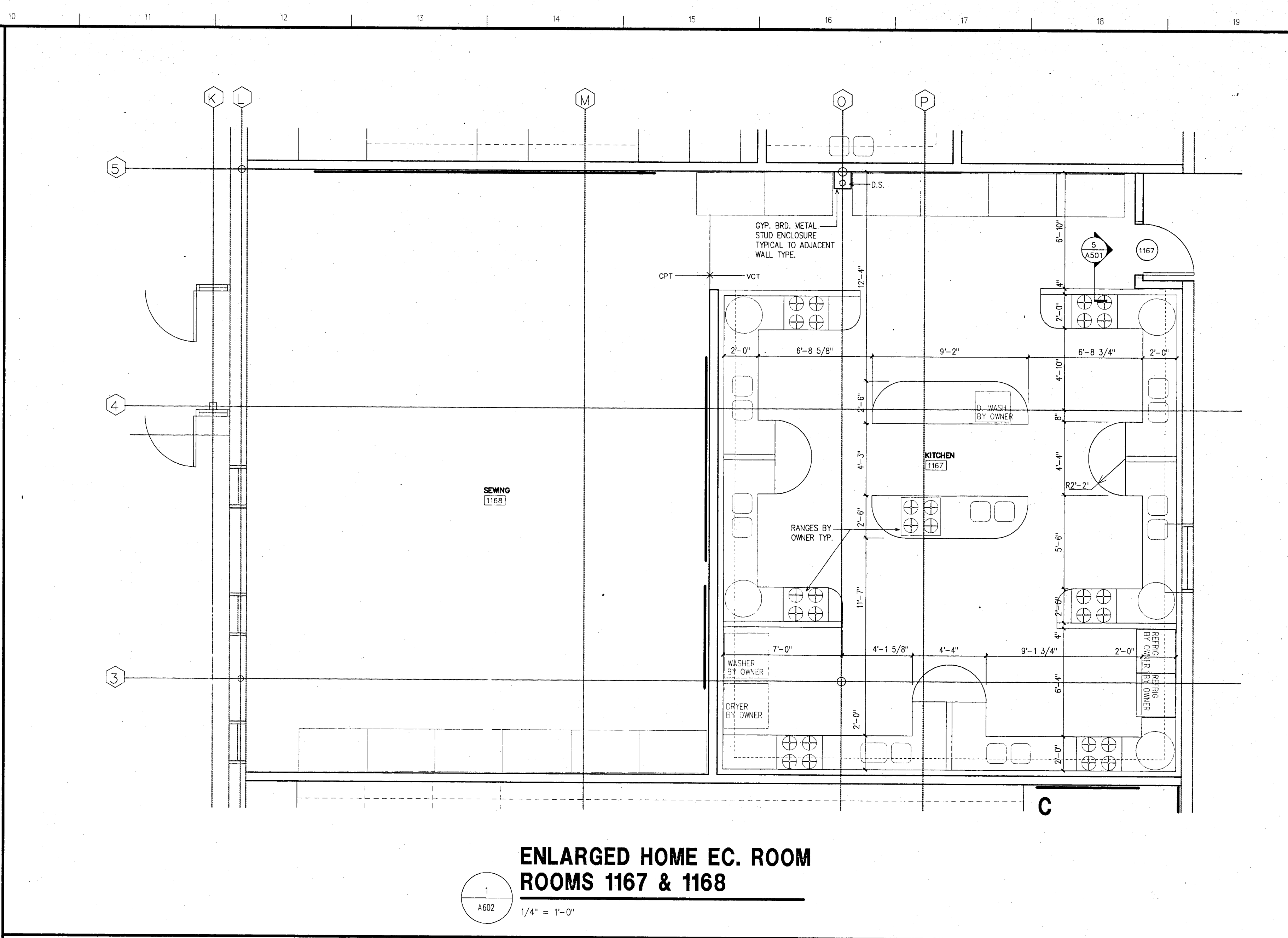
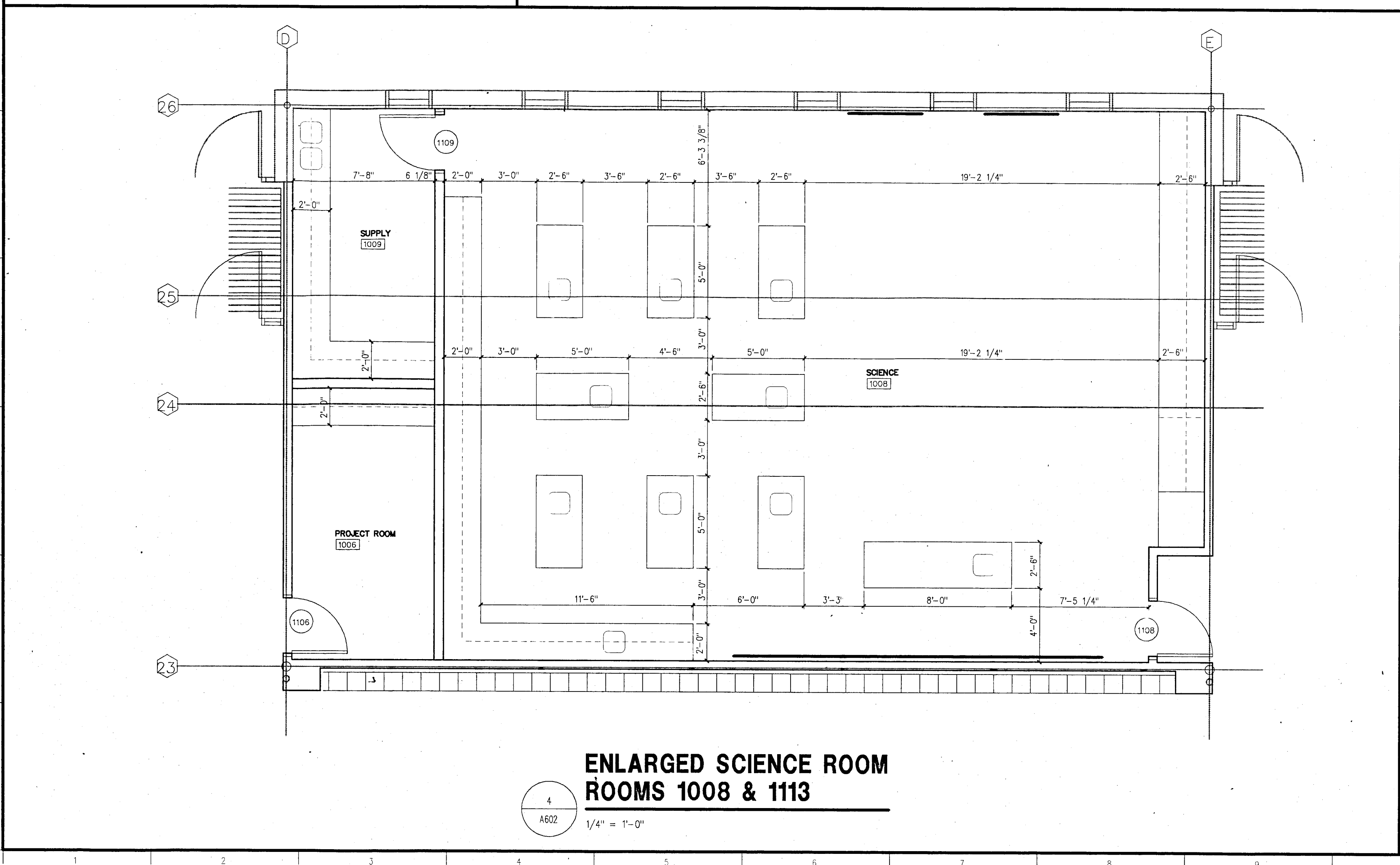
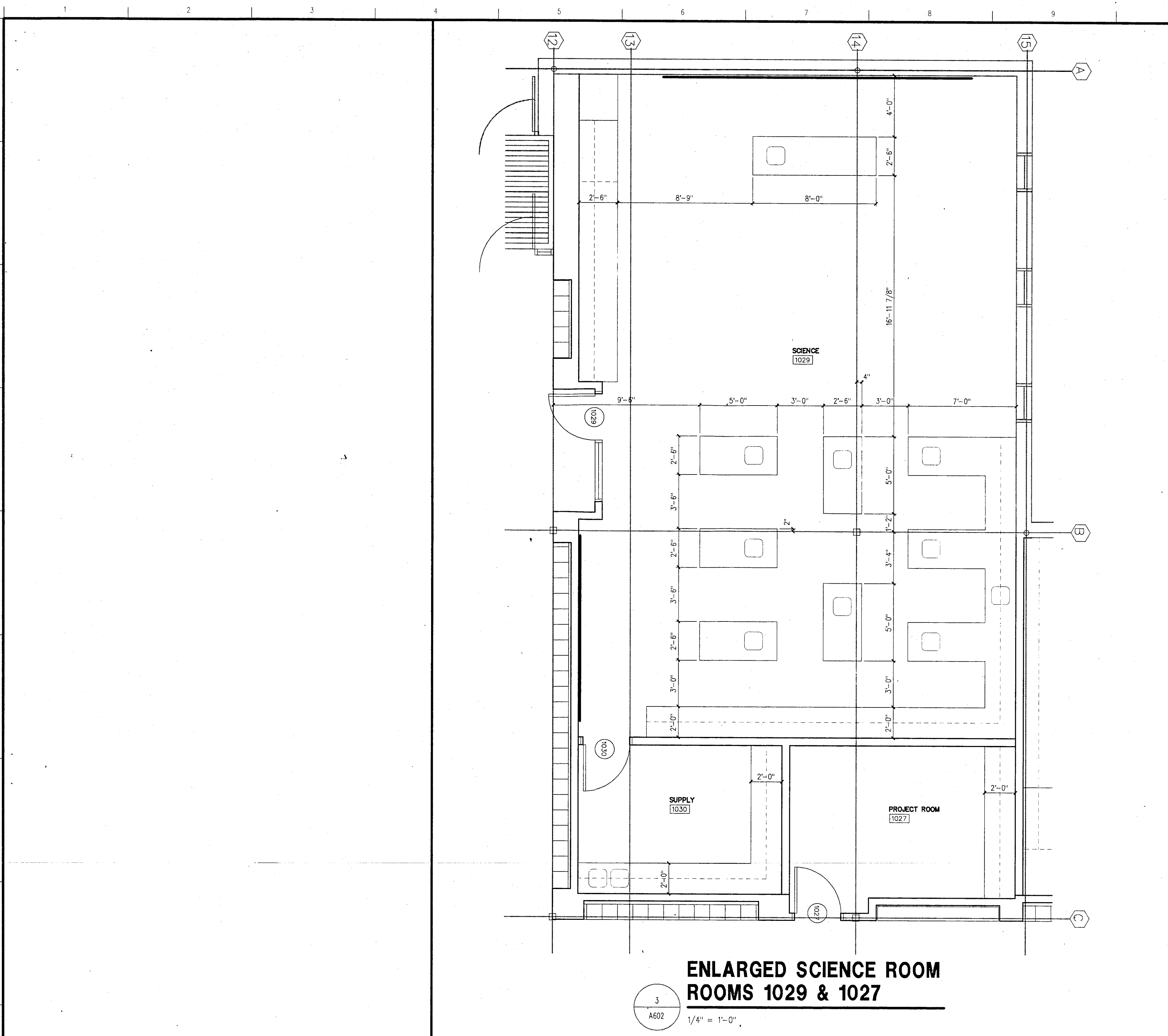
REGISTERED ARCHITECT
No. 3974
STATE OF INDIANA
THOMAS G. SCHENKELSHULTZ

REGISTERED ARCHITECT
No. 3974
STATE OF INDIANA
THOMAS G. SCHENKELSHULTZ

DESIGN: FPG
CHECK: MAG
DATE: 1/1/94
CONT. NO. 93173

INTERIOR
ELEVATIONS

A805



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COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

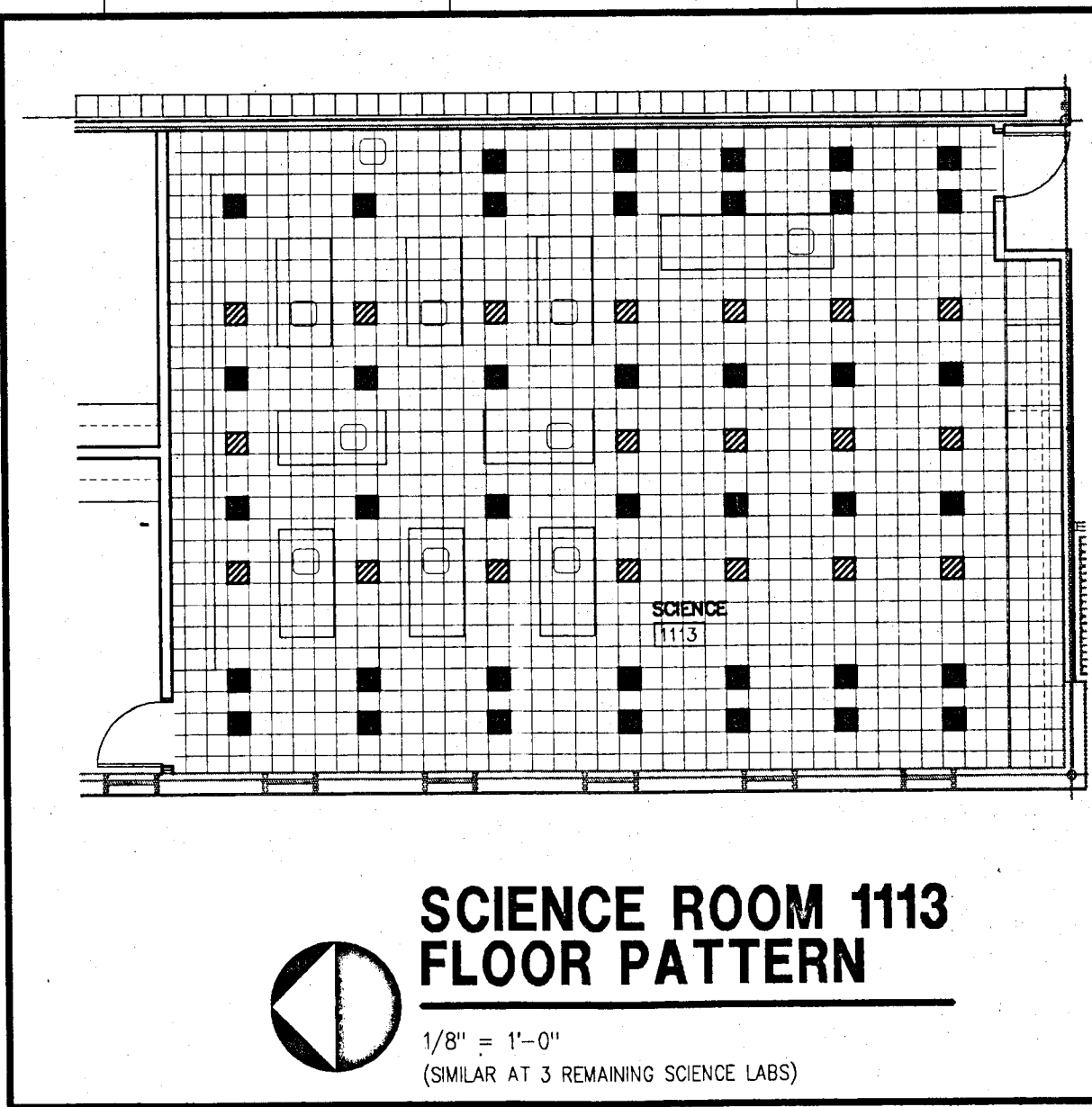
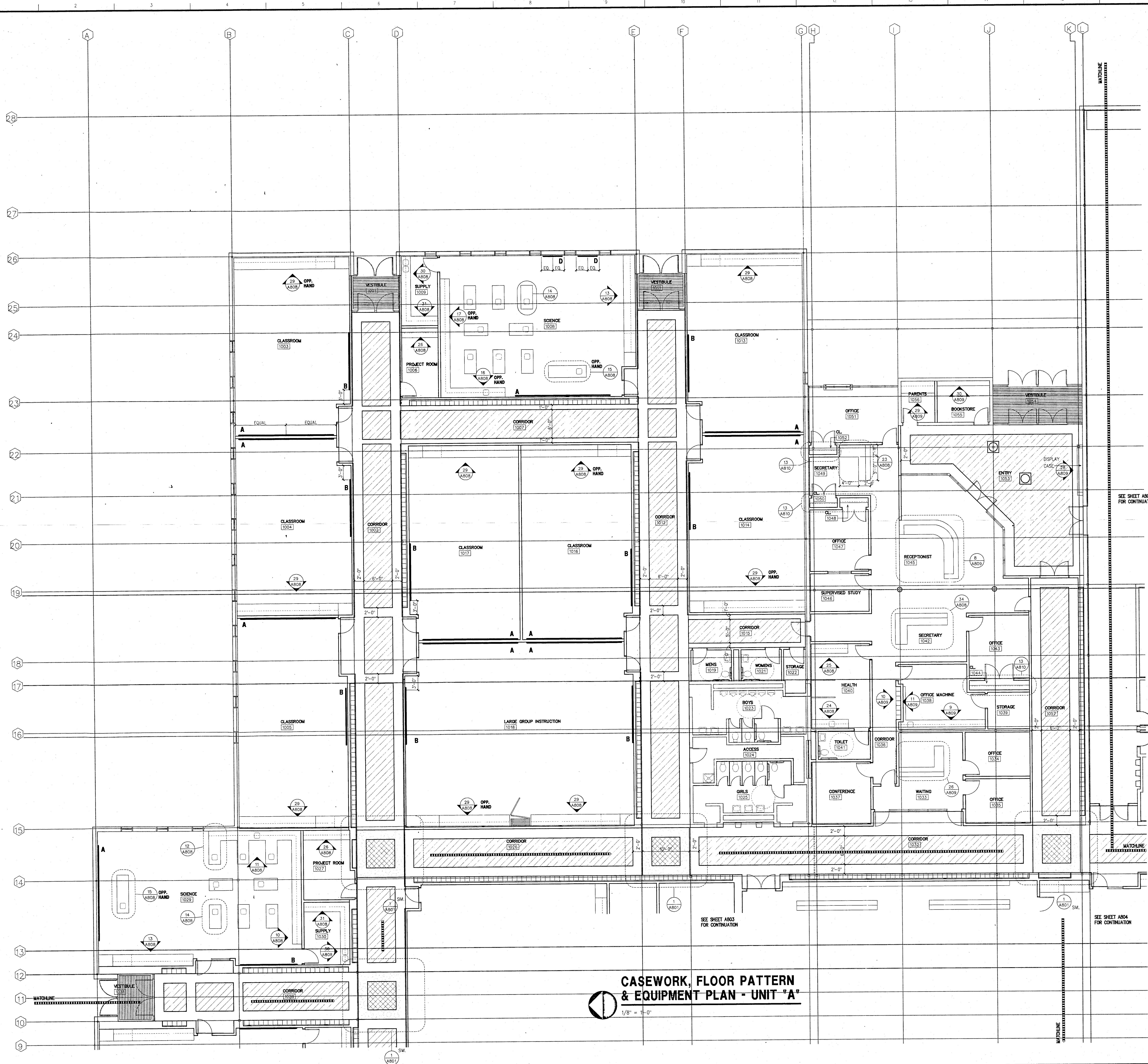
REGISTERED ARCHITECT
STATE OF INDIANA
NO. 3974
DATE 1/17/14

REGISTERED ARCHITECT
STATE OF INDIANA
NO. 3974
DATE 1/17/14

REVISIONS:
design: PM
cat: MAC
check: FJG
date: 1/17/14
comm. no.: 93173

ENLARGED
PLANS

A602



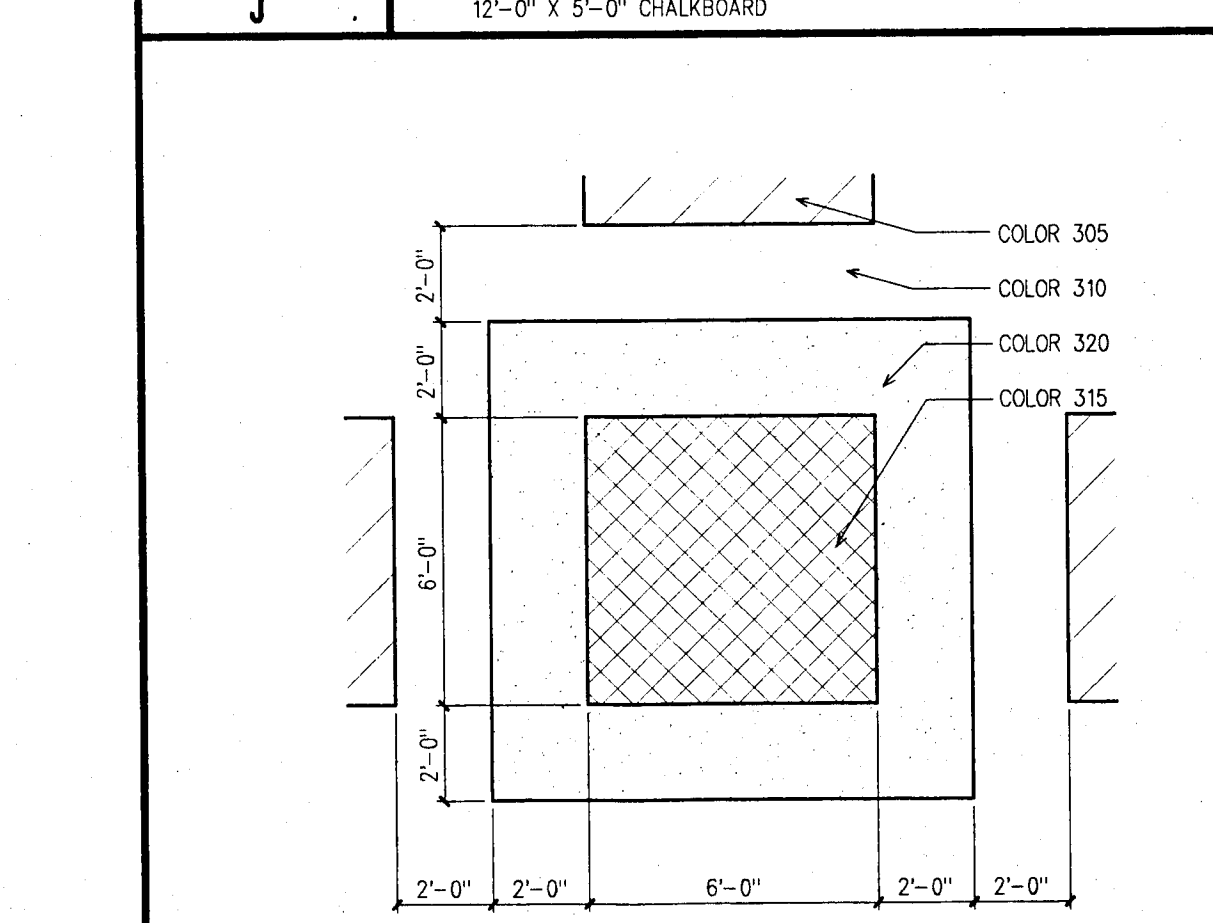
VCT LEGEND:

[Pattern]	COLOR 410
[Pattern]	COLOR 415
[Pattern]	COLOR 420/COLOR 425

CASEWORK NOTE:
PROVIDE (1) VIDEO SHELF-SEE DETAIL 10/A10-PER SCIENCE CLASSROOM FOR A TOTAL OF (4) LOCATE ADJACENT TO VIDEO MONITOR LOCATION AND I.O. PORT, SEE ELECTRICAL.

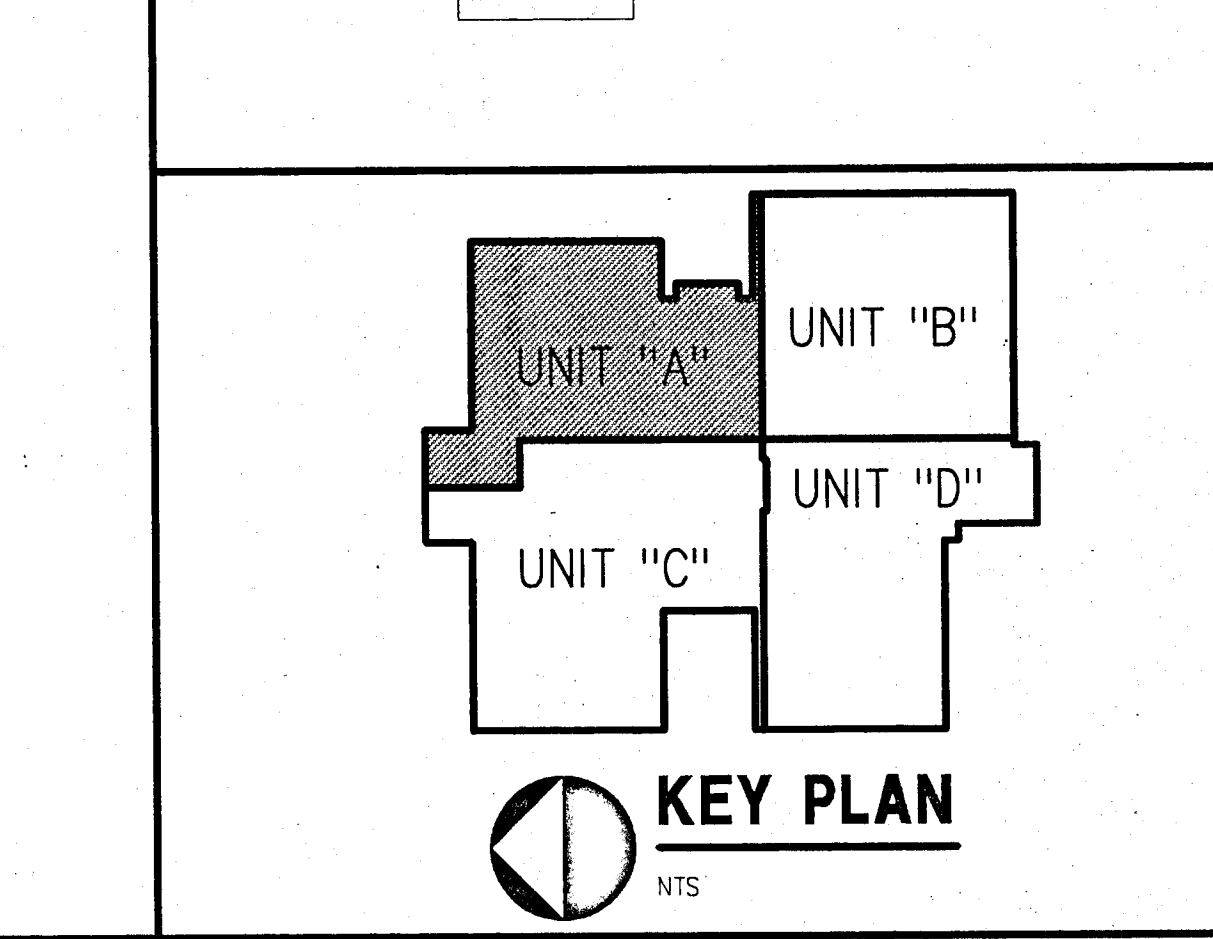
EQUIPMENT SCHEDULE

SYMBOL	DESCRIPTION
A	20'-0" X 5'-0" CHALKBOARD
B	12'-0" X 5'-0" BULLETIN BOARD
C	6'-0" X 5'-0" BULLETIN BOARD
D	4'-0" X 5'-0" BULLETIN BOARD
E	18'-0" X 5'-0" MARKER BOARD
F	8'-0" X 5'-0" MARKER BOARD
G	3'-0" X 5'-0" BULLETIN BOARD
H	72" X 72" PROJECTION SCREEN CEILING HUNG UNDO, SEE REFLECTED CEILING PLAN
J	12'-0" X 5'-0" CHALKBOARD



CARPET LEGEND:

[Pattern]	COLOR 305
[Pattern]	COLOR 310
[Pattern]	COLOR 315
[Pattern]	COLOR 320



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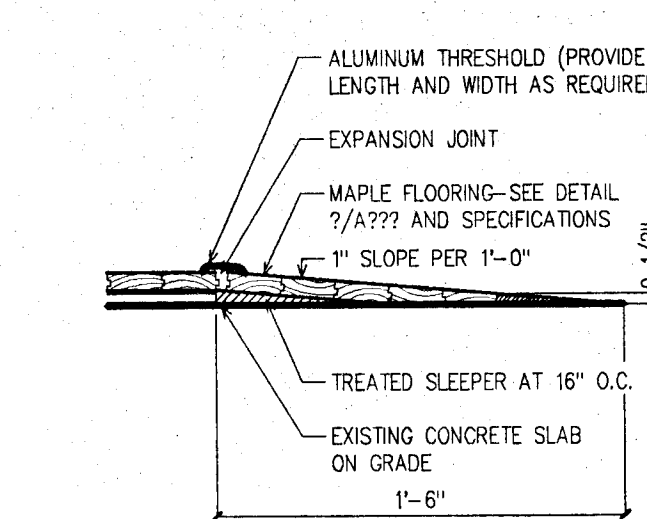
REVISIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

THOMAS G. JOSEPH
REGISTERED PROFESSIONAL ARCHITECT
STATE OF INDIANA
No. 3974
DATE: 1-17-94
COMM. NO. 93173

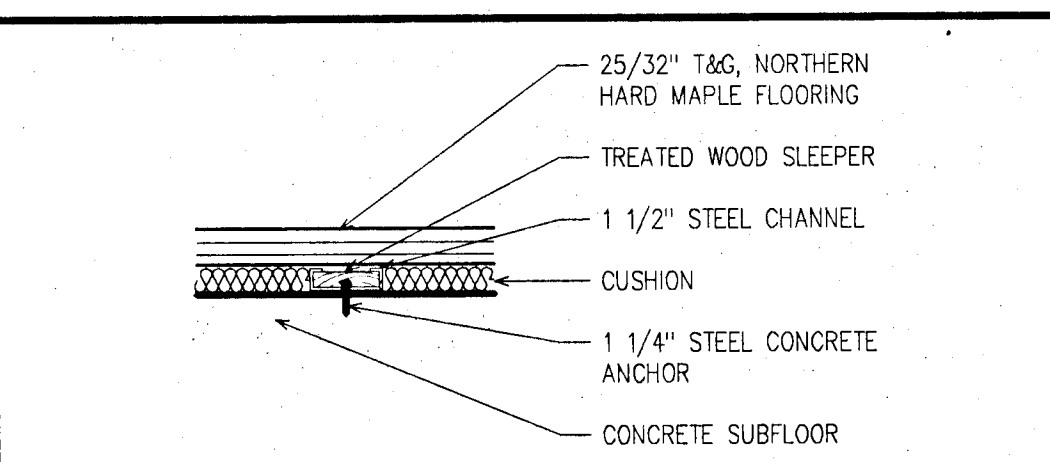
design: EIC, KS
cat: MAC
check: F44
date: 1-17-94
comm. no. 93173

CASEWORK, FLOOR PATTERN & EQUIPMENT PLAN-UNIT "A"

A801



WOOD FLOOR DETAIL (ALT.)
1
A802
1 1/2" = 1'-0"



WOOD FLOOR DETAIL (ALT.)
2
A802
3\"/>

- GYMNASIUM FLOOR ALTERNATE GENERAL NOTES: FOR WOOD ATHLETIC FLOORING**
- FIELD VERIFY EXISTING STANDARDS LOCATIONS. THE FOLLOWING COURTS TO REMAIN IN EXISTING LOCATIONS:
 - a. MAIN BASKETBALL COURT
 - b. MAIN VOLLEYBALL COURT
 - c. (2) PRACTICE VOLLEYBALL COURTS
 - d. ANY EXISTING MISCELLANEOUS COURTS
 - ALL STRIPING TO BE PER IHSA RULES.
 - NEW MAPLE FLOORING IS TO RUN PARALLEL TO MAIN BASKETBALL COURT.
 - DO NOT SCALE DRAWINGS. FIELD VERIFY ALL LOCATIONS.
 - REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
 - ALL STRIPING ON MAIN COURT, FOR SUPPLEMENTAL COURTS SHALL BE INDICATED BY "CORNERS" AND TEES. SUPPLEMENTAL COURT STRIPING NOT LOCATED ON MAIN COURT SHALL BE CONTINUOUS LINES FULL.
 - ALL CRACKS, CONTROL JOINTS AND SLAB ON GRADE PENETRATION SHALL BE SEALED WITH ELASTOMERIC SEALANT OR OTHER APPROVED MATERIAL.

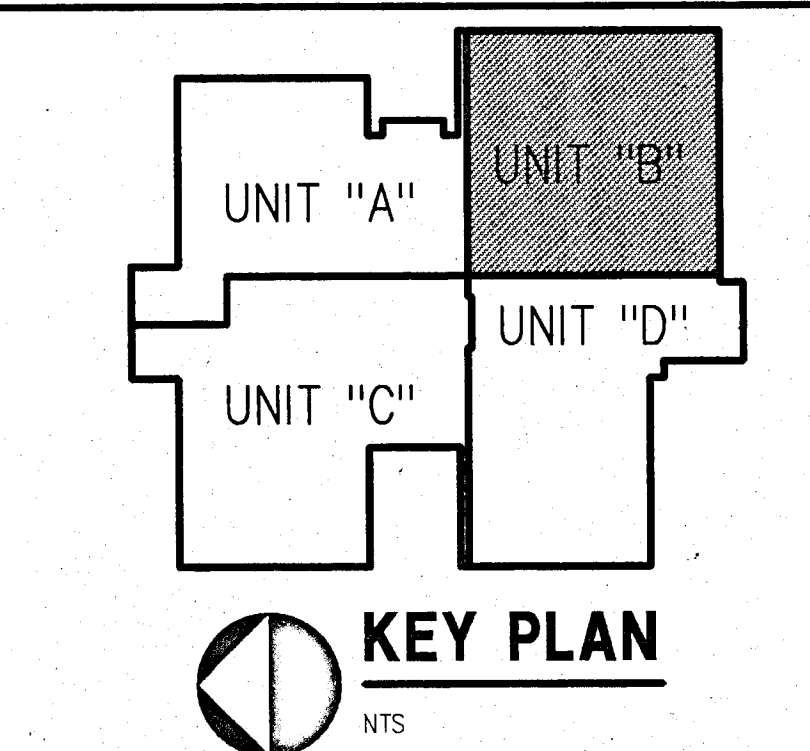
- ATHLETIC EQUIPMENT NOTES:**
- CONTRACTOR SHALL VERIFY LOCATION, TYPE, ETC. OF EXISTING ATHLETIC EQUIPMENT WHICH MAY IMPACT THE INSTALLATION OF GYMNASIUM FLOOR.
 - INSTALLER MUST EXAMINE SURFACES AND STRUCTURES ON WHICH THE GYMNASIUM EQUIPMENT IS TO BE INSTALLED AND NOTIFY THE CONTRACTOR IN WRITING OF ANY CONDITIONS DETRIMENTAL TO THE PROPER AND TIMELY COMPLETION OF WORK. DO NOT PROCEED WITH INSTALLATION UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED AND ARE ACCEPTABLE TO THE INSTALLER.
 - INSTALL ANCHORS AND SLEEVE IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND APPROVED SHOP DRAWINGS. LOCATE AS INDICATED ON DRAWINGS. COORDINATE FOR LOCATIONS OF THICKENED SLABS AS REQUIRED.
 - INSTALL ALL MISCELLANEOUS EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS AND APPROVED SHOP DRAWINGS.
 - CONTRACTOR TO RAISE AND READJUST MAIN BASKETBALL GOALS TO ACCOUNT FOR RAISED GYMNASIUM FLOOR ELEVATION.
 - CONTRACTOR TO REMOVE AND REFURBISH FLOOR PLATES PRIOR TO REINSTALLATION OF FLOOR PLATES. INSTALL EXISTING FLOOR PLATES IN CURRENT LOCATION.
 - ADJUST GYM SEPARATION SCREEN AS REQUIRED TO ACCOMMODATE RAISE IN GYMNASIUM FLOOR.

- FLOOR DEMOLITION NOTES:**
- THE GYMNASIUM FLOOR SHALL BE LEFT IN PLACE IN ITS ENTIRETY.

- TELESCOPING BLEACHER GENERAL NOTES:**
- CONTRACTOR SHALL VERIFY EXISTING BLEACHER INSTALLATION.
 - CONTRACTOR SHALL RAISE EXISTING ANCHOR BLOCKING AND ATTACHMENT BOLTS AS REQUIRED TO ADDRESS RAISING OF GYMNASIUM FLOOR ELEVATION.
 - ALL MODIFICATIONS OF EXISTING BLEACHERS REQUIRED FOR REINSTALLATION IS THE RESPONSIBILITY OF THE CONTRACTOR.

CARPET LEGEND:

	COLOR 305
	COLOR 310
	COLOR 320
	COLOR 315



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9100 Keystone Crossing Suite 700
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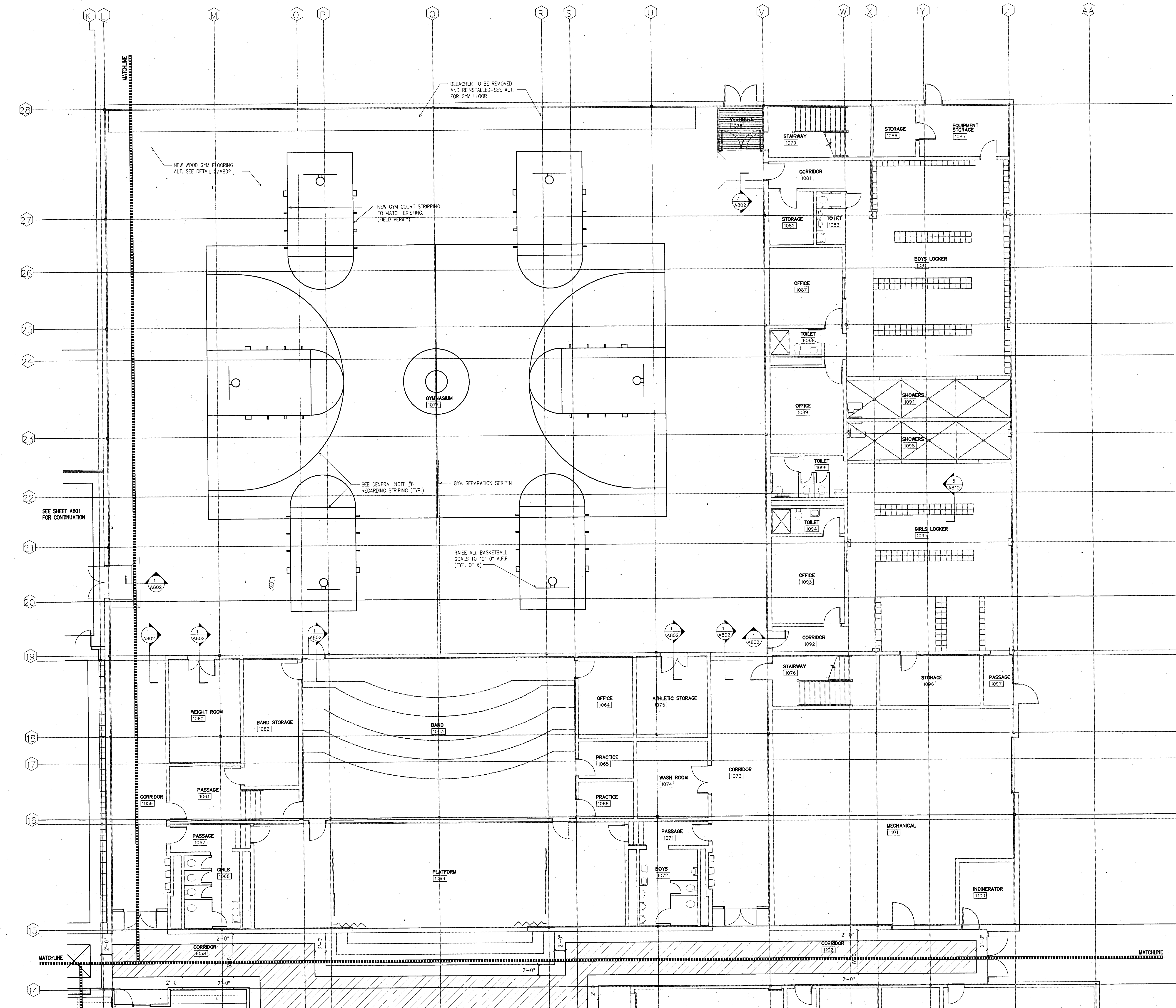
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

JOSEPH J. SCHENKELSHULTZ
REGISTERED PROFESSIONAL ARCHITECT
No. 3974
STATE OF INDIANA

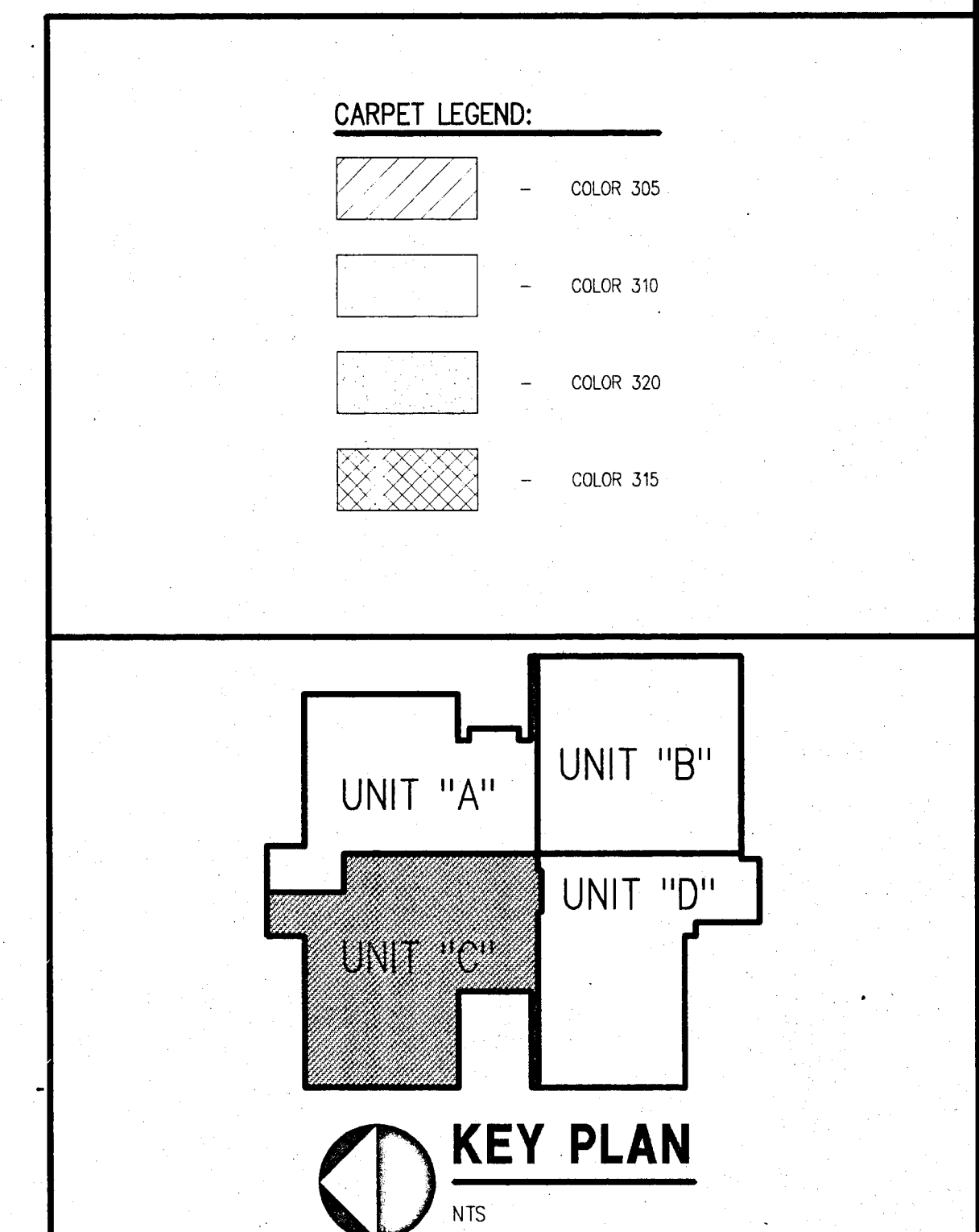
revisions:
design: JG
coord: MG
check: JG
date: 1-17-14
comm. no.: 93173

CASEWORK, FLOOR PATTERN & EQUIPMENT PLAN-UNIT "B"

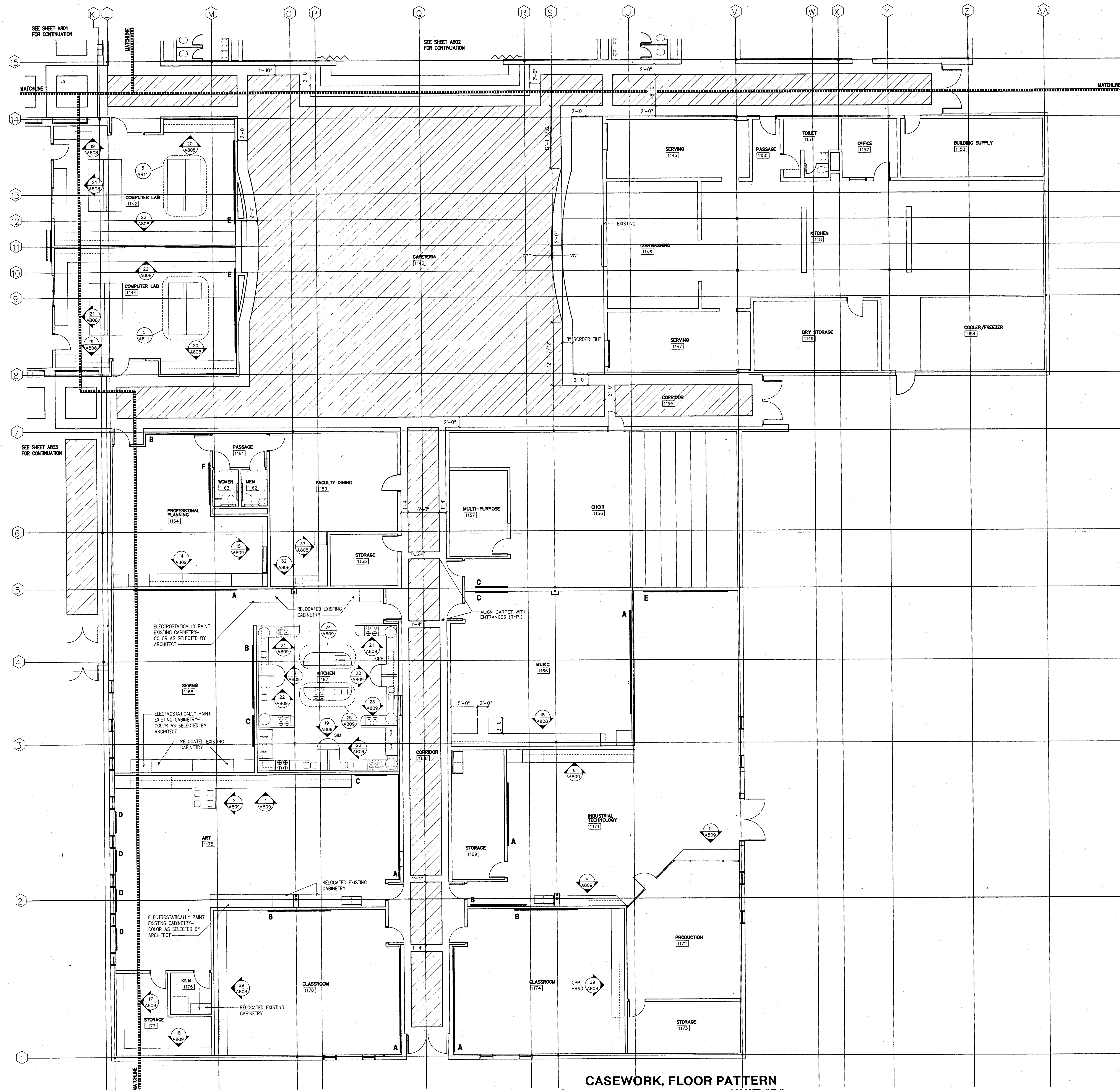
A802



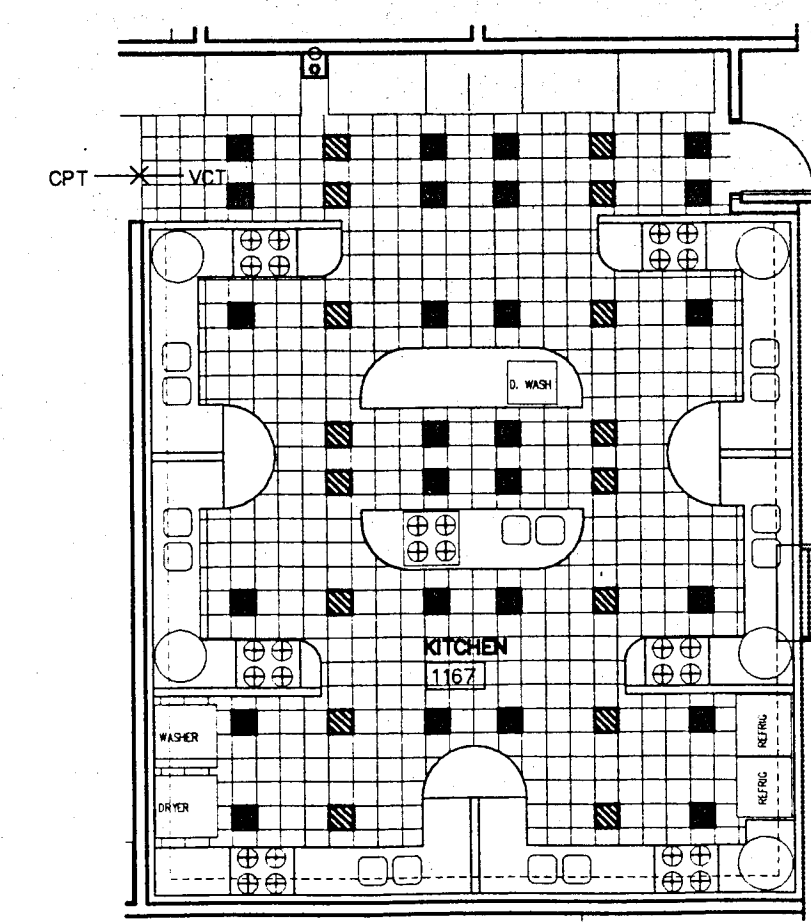
CASEWORK, FLOOR PATTERN & EQUIPMENT PLAN - UNIT "B"
1/8" = 1'-0"



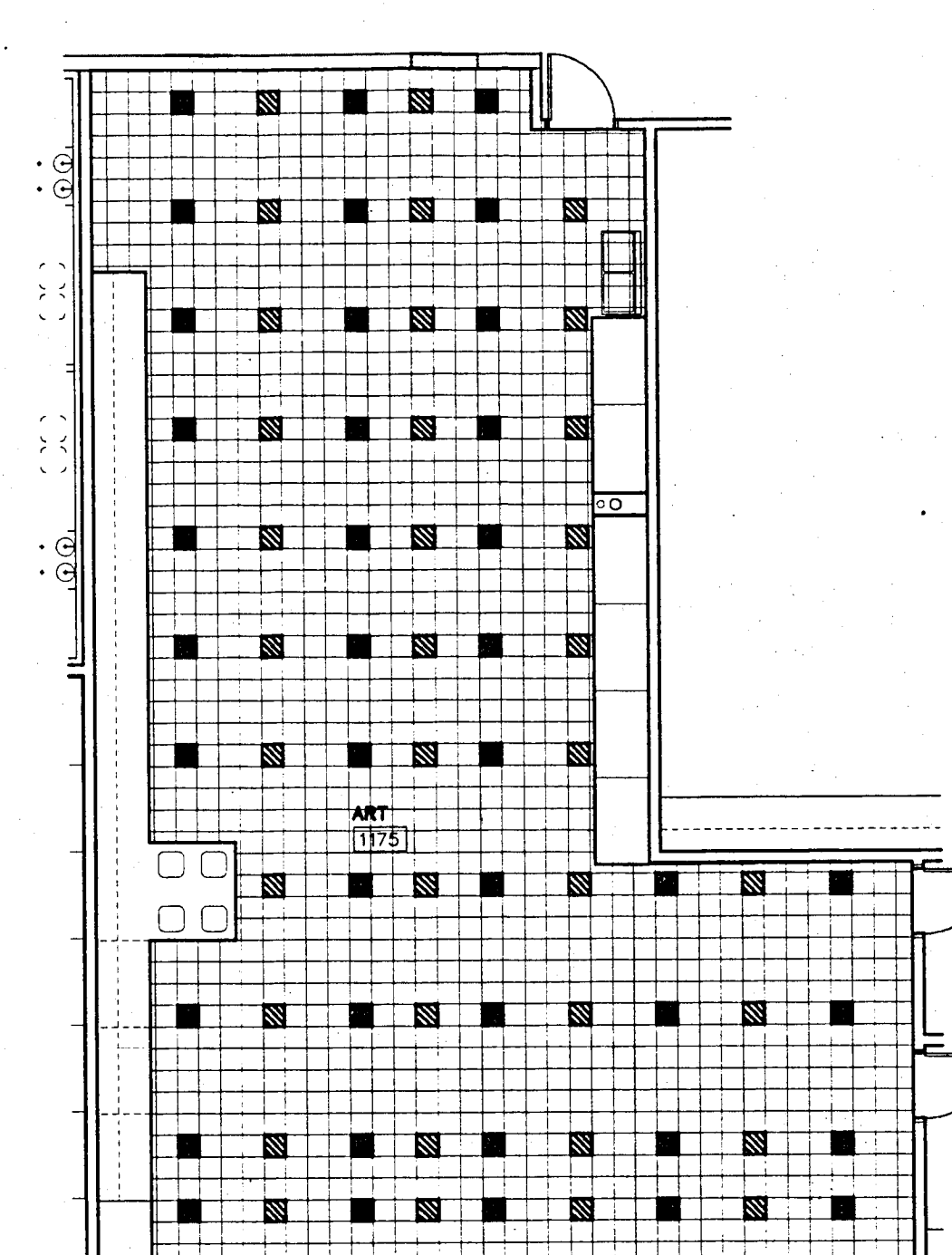
A803



CASEWORK, FLOOR PATTERN & EQUIPMENT PLAN - UNIT "D"
1/8" = 1'-0"



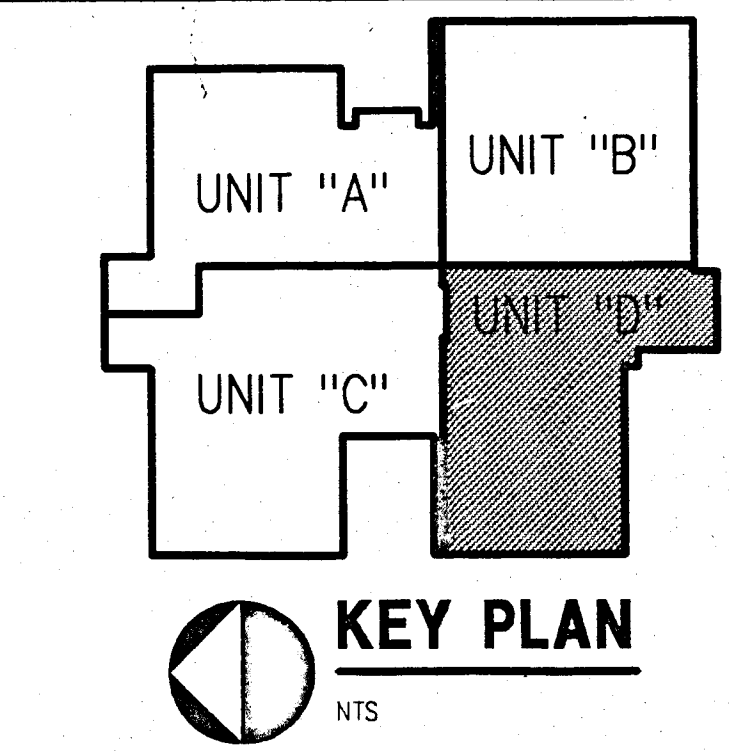
KITCHEN ROOM 1167 FLOOR PATTERN
1/8" = 1'-0"



ART ROOM 1175 FLOOR PATTERN
1/8" = 1'-0"

- VCT LEGEND:**
- COLOR 410
 - COLOR 415
 - COLOR 420/COLOR 425

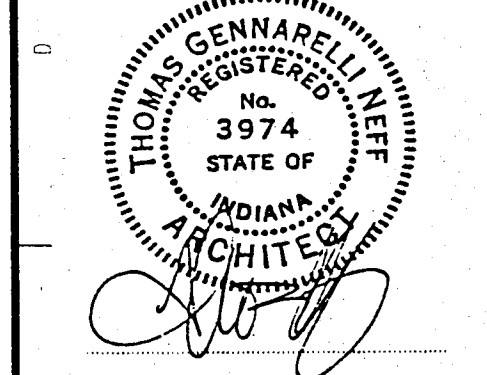
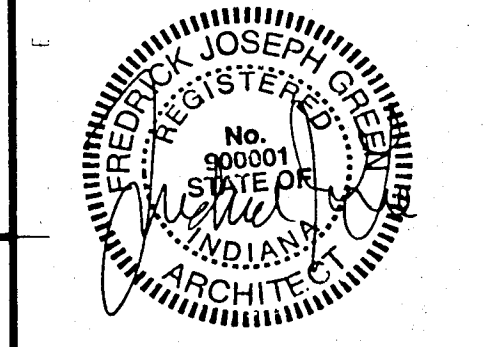
- CARPET LEGEND:**
- COLOR 305
 - COLOR 310
 - COLOR 315
 - COLOR 315



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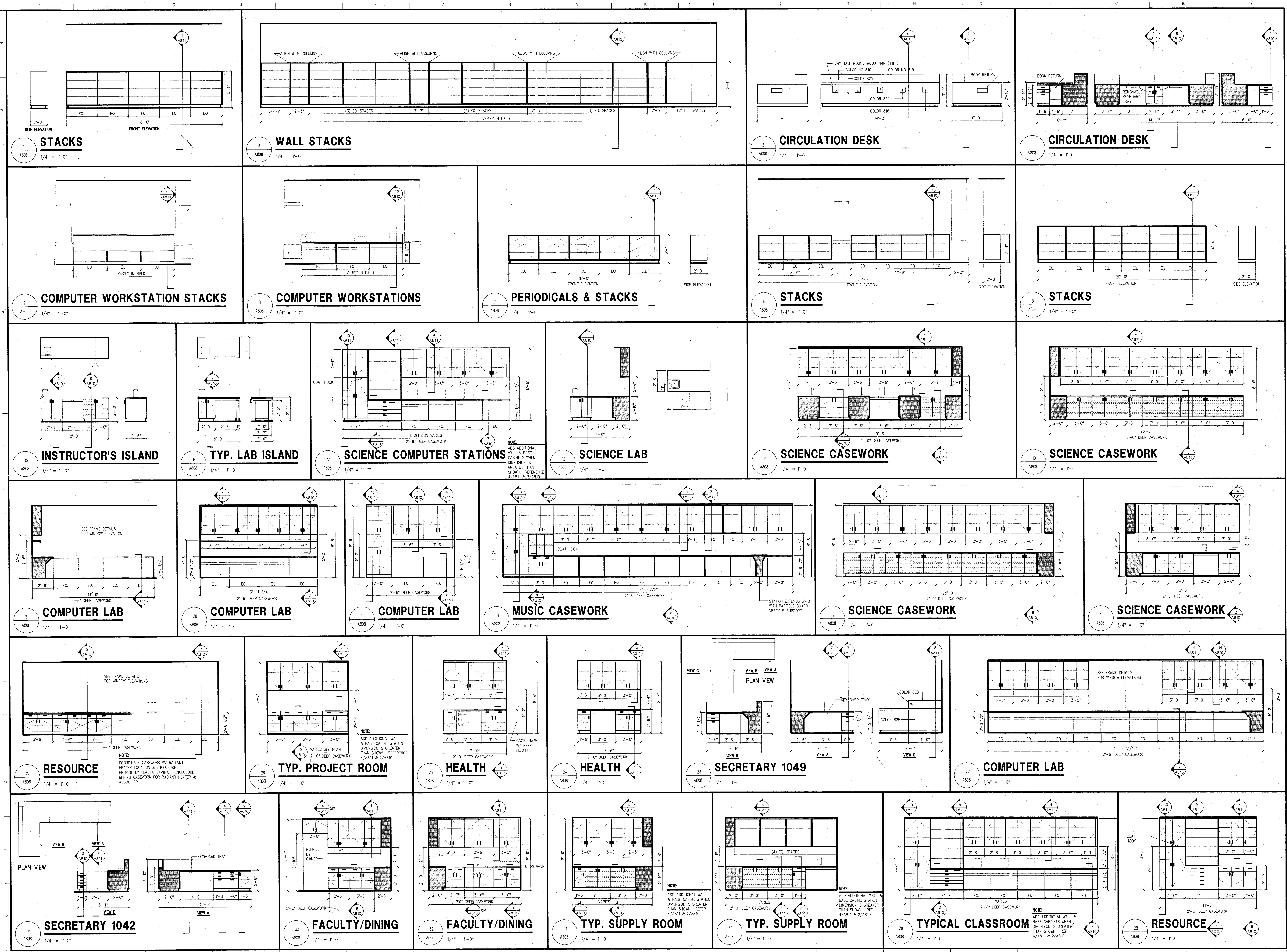
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

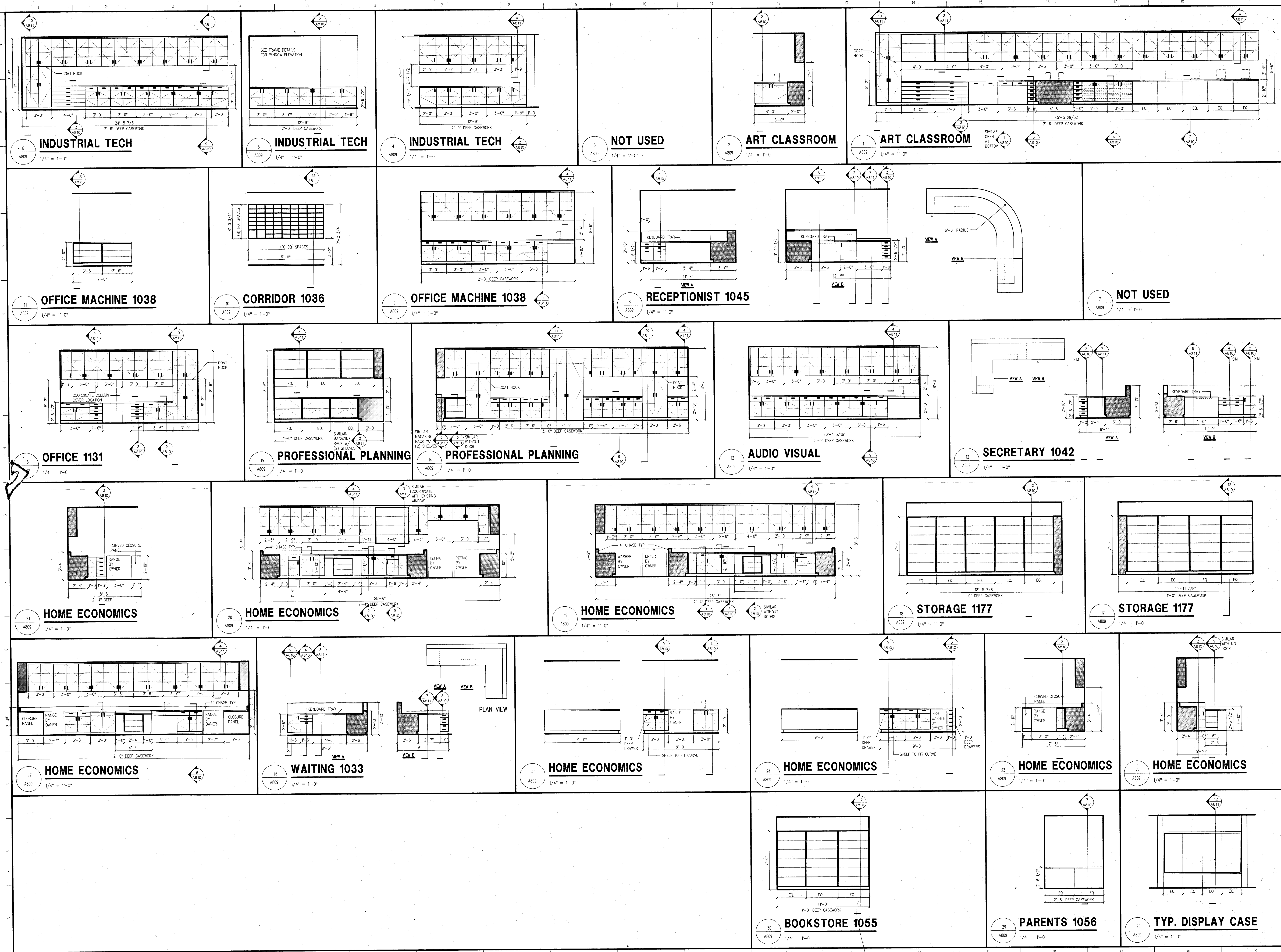


REVISIONS:
design: JFG
coord: MAG
check: JFG
date: 1-17-94
cont. no.: 93173

CASEWORK, FLOOR PATTERN & EQUIPMENT PLAN - UNIT "D"

A804





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Indianapolis, Indiana 46240
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fax 317-574-6979

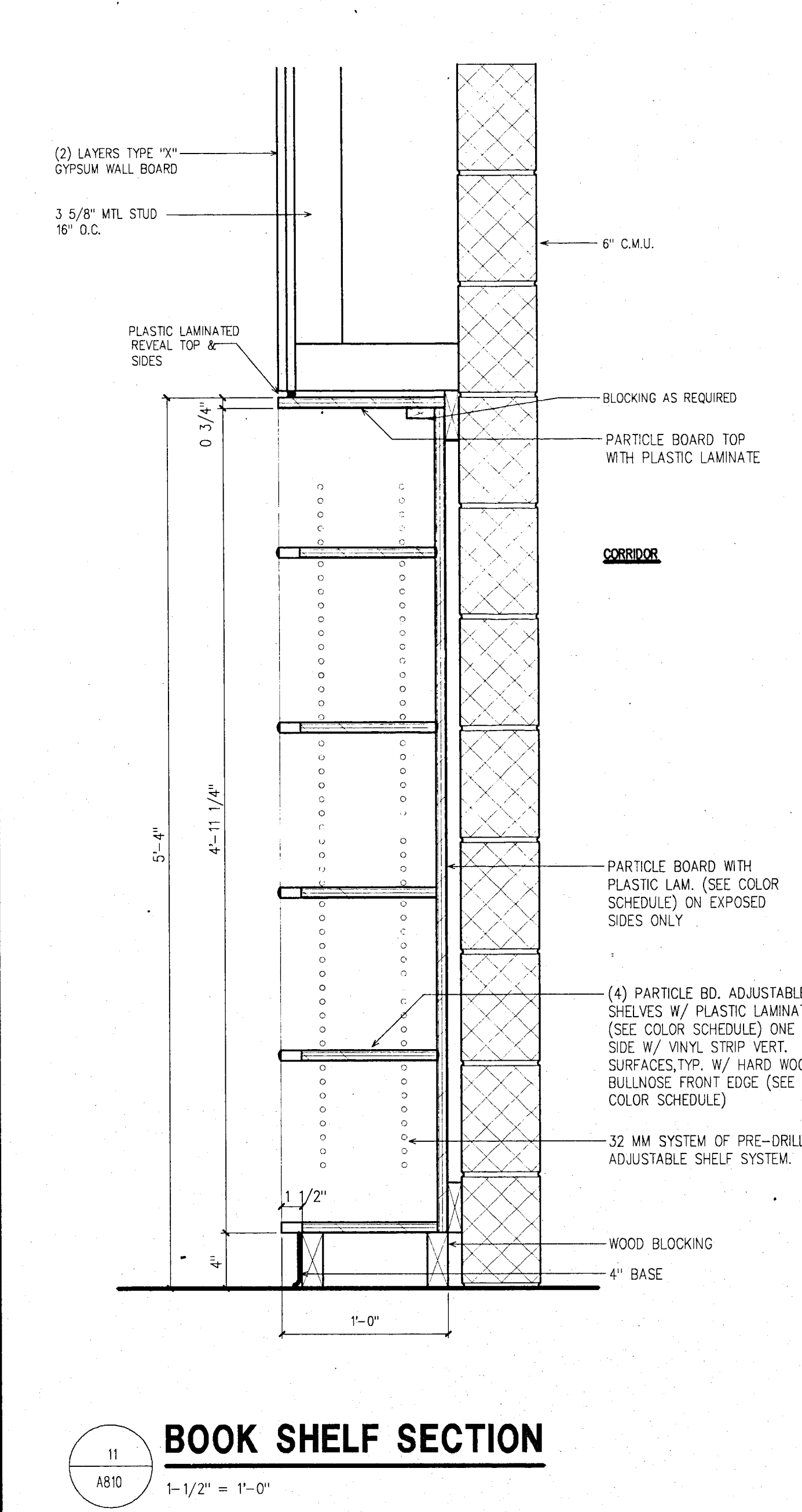
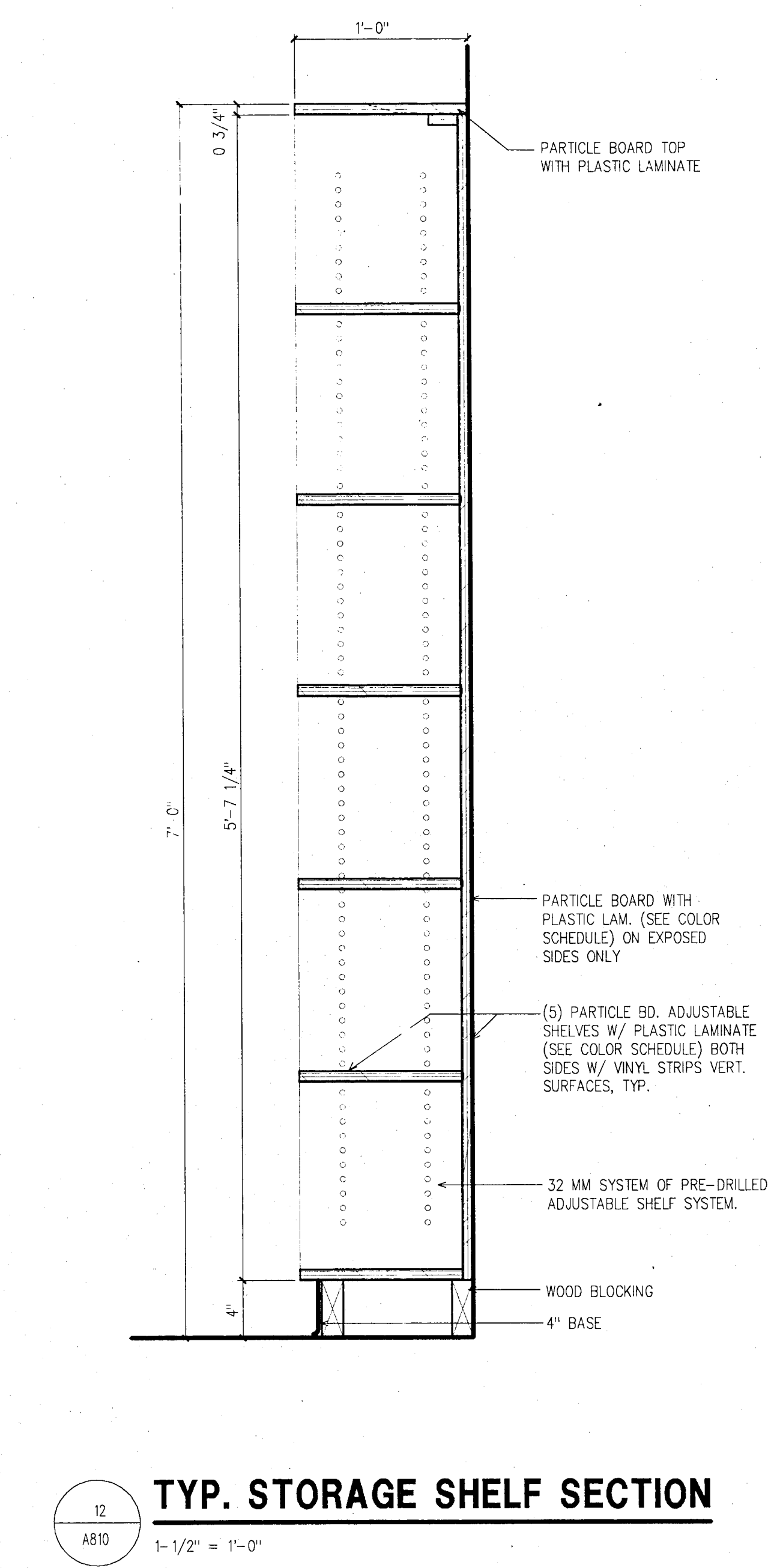
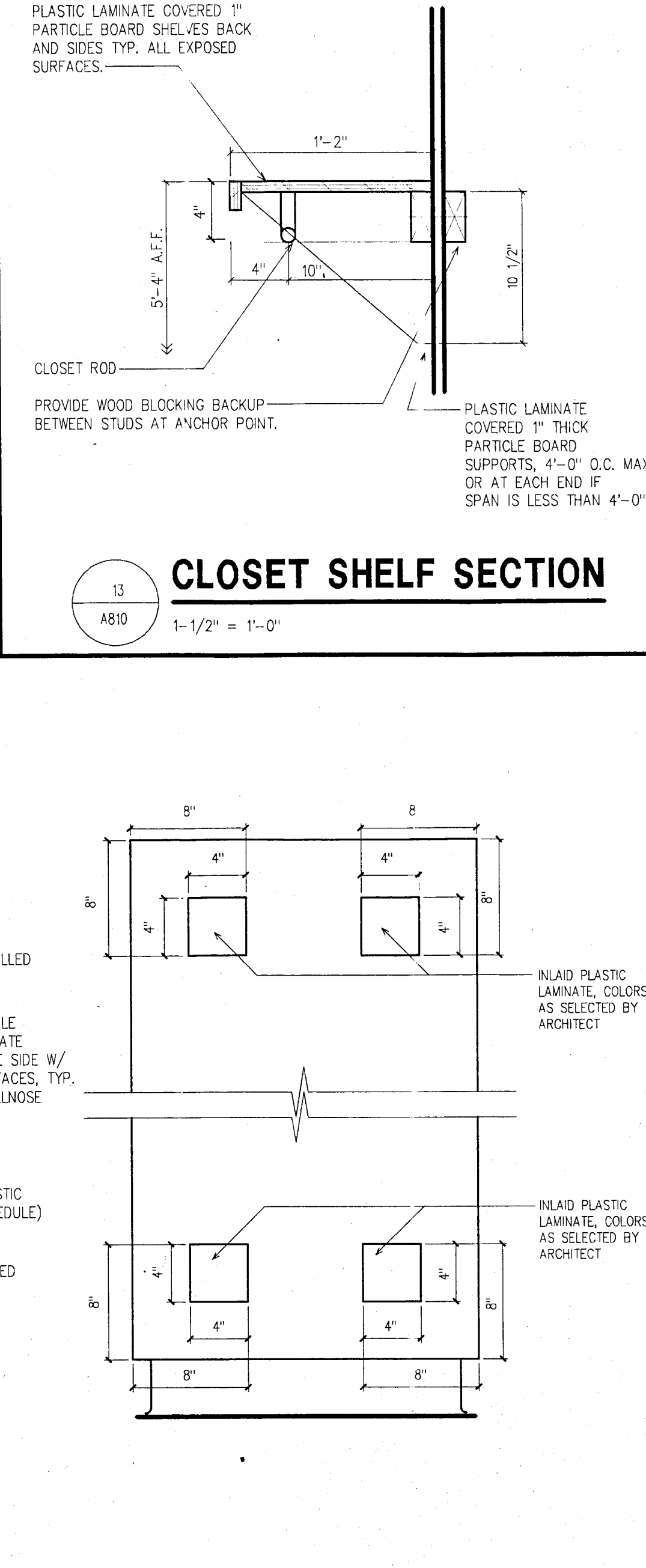
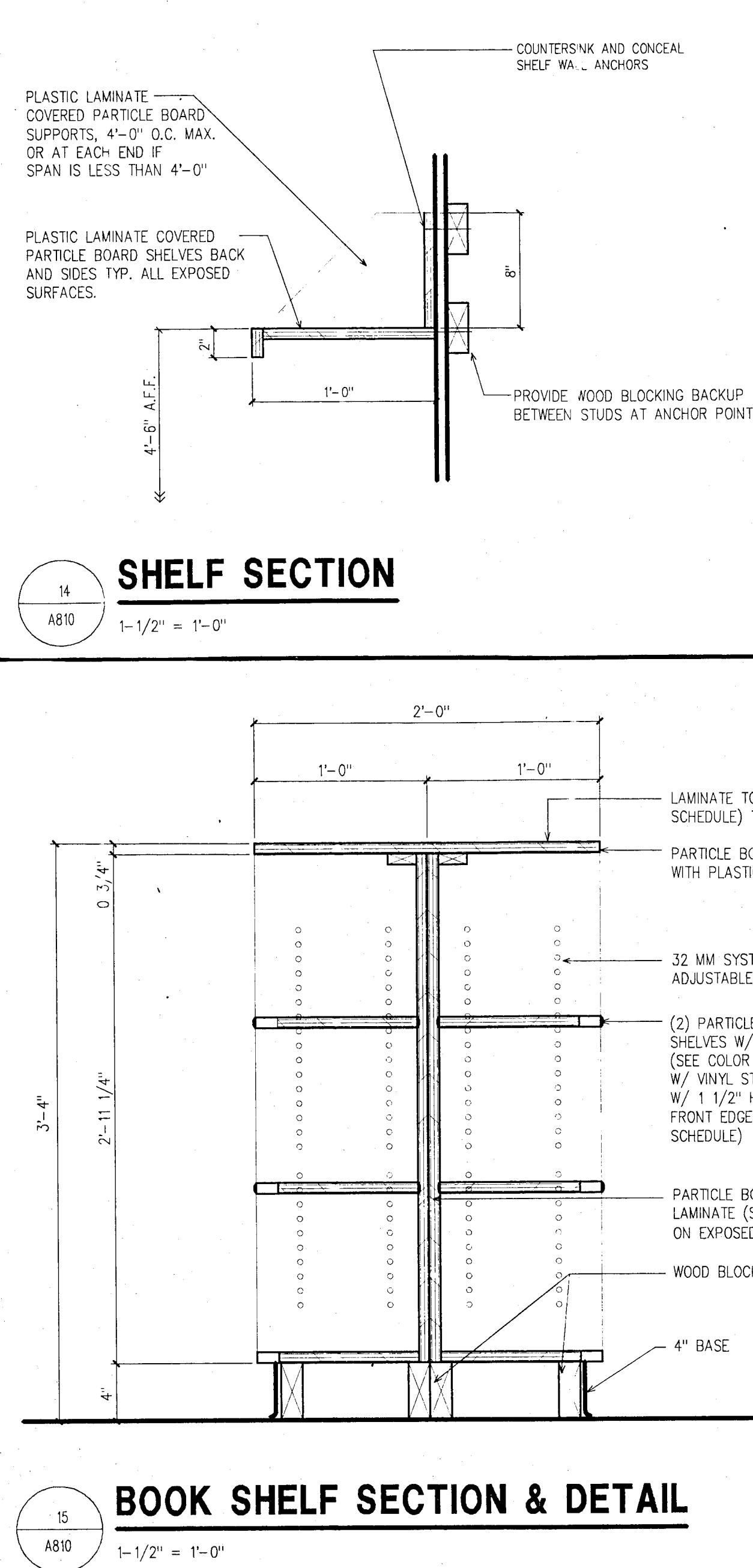
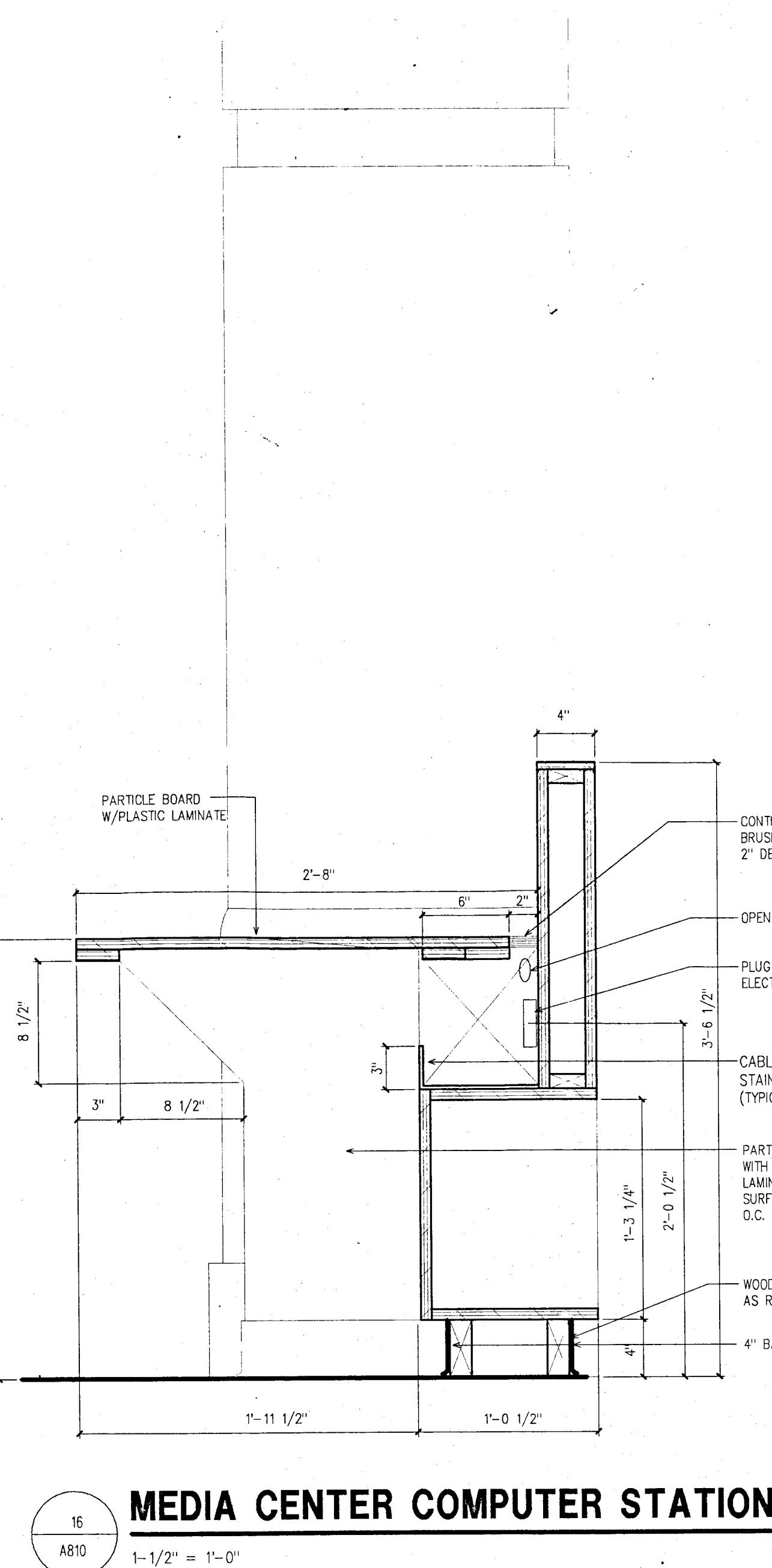
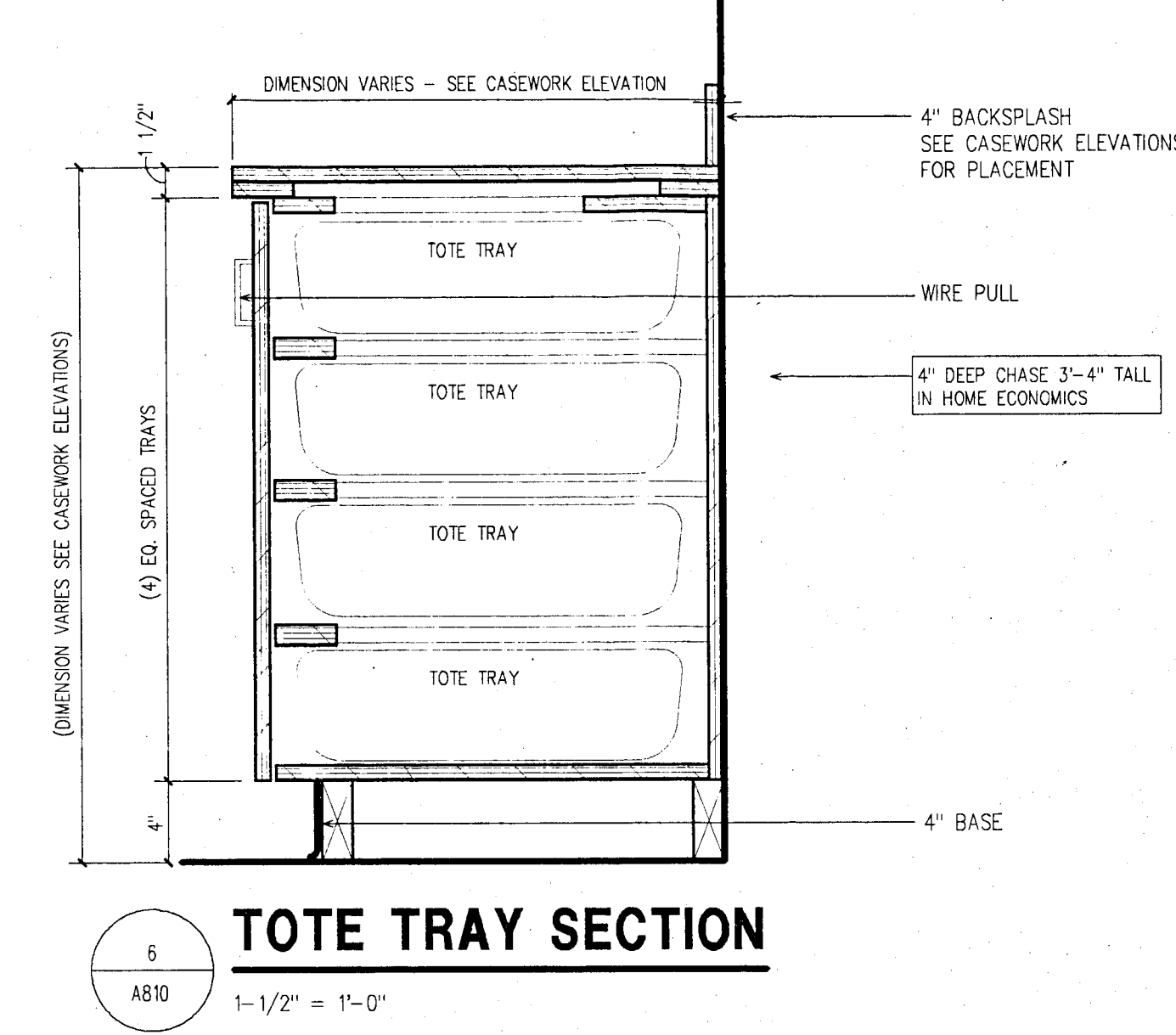
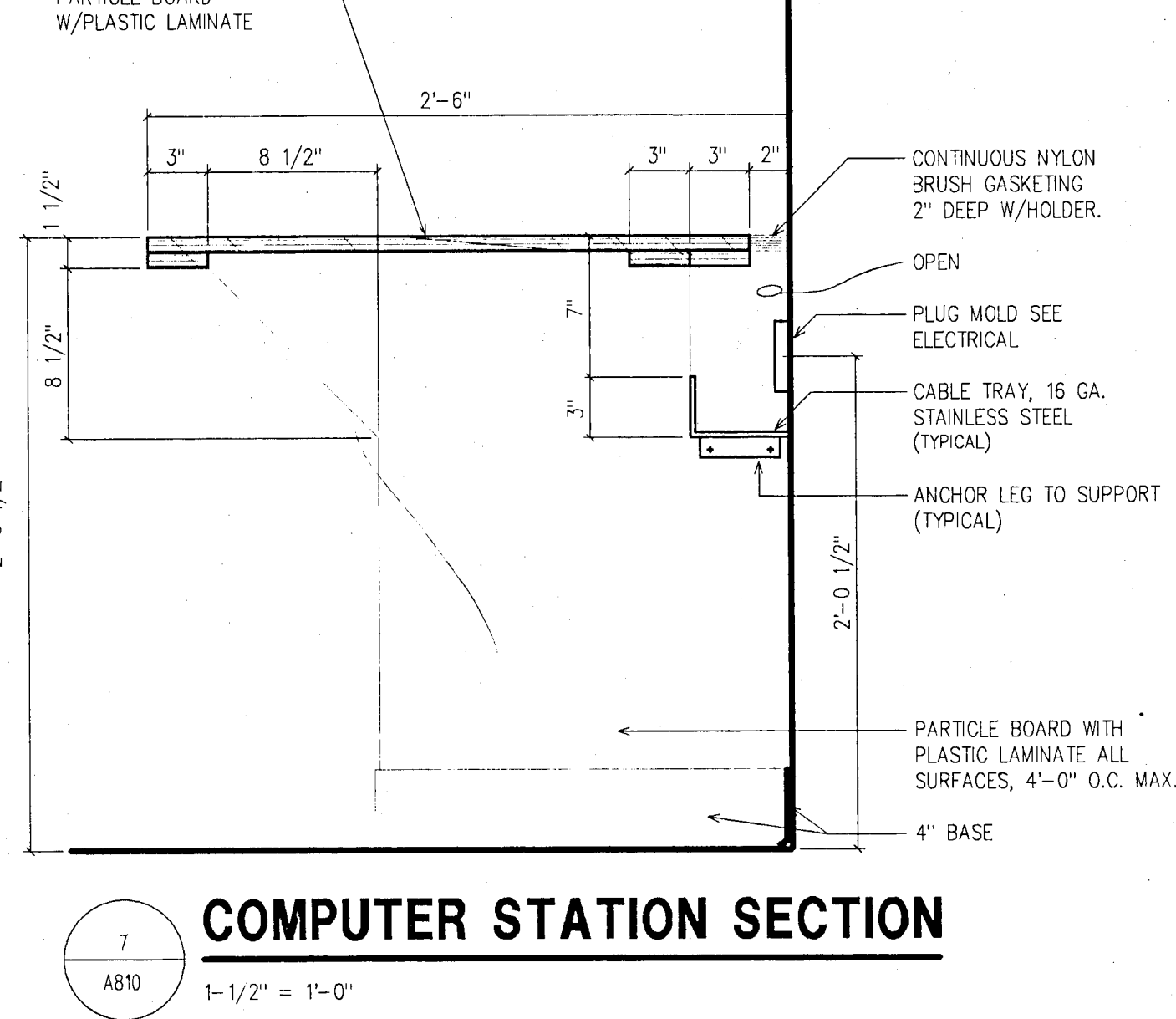
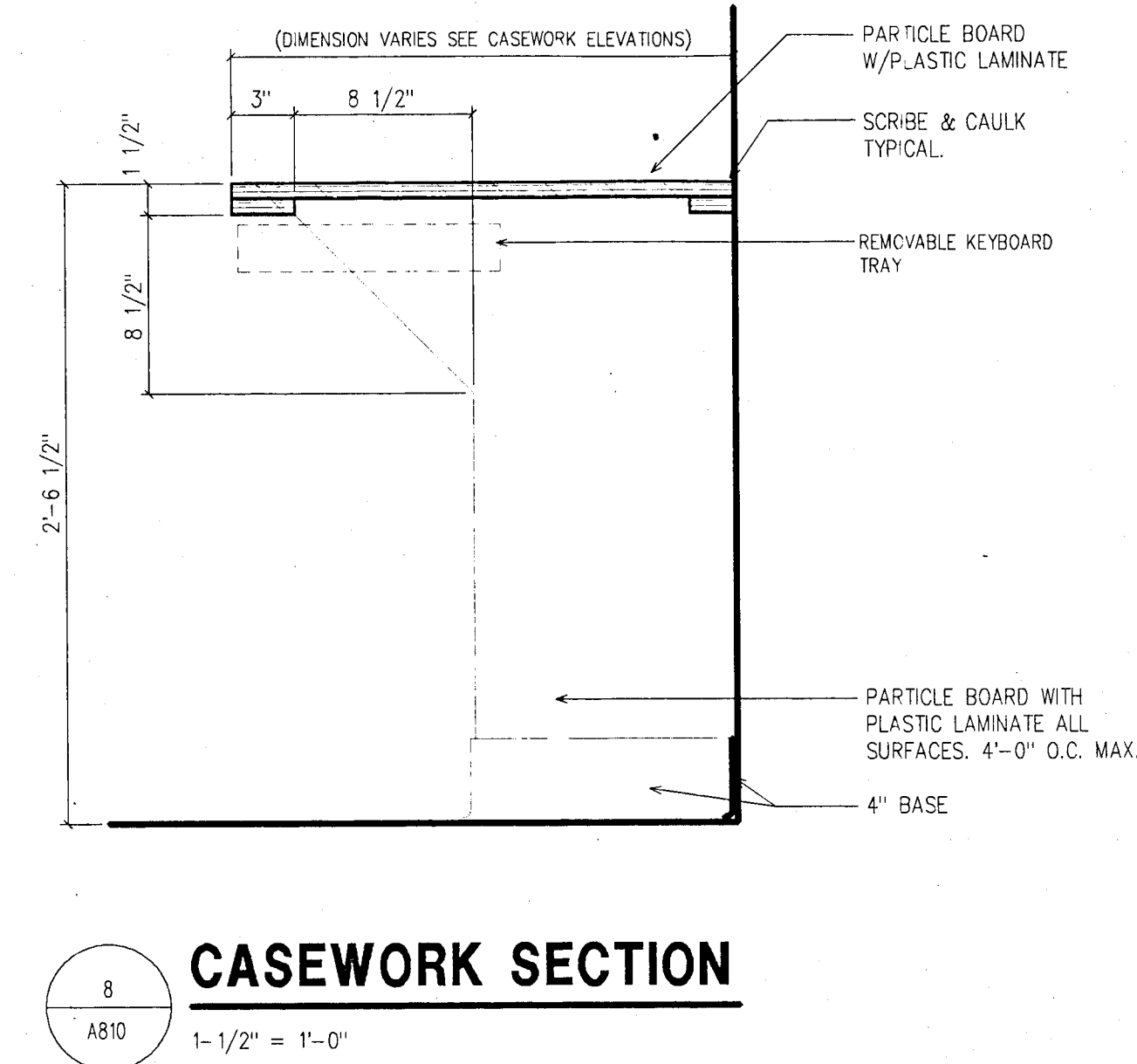
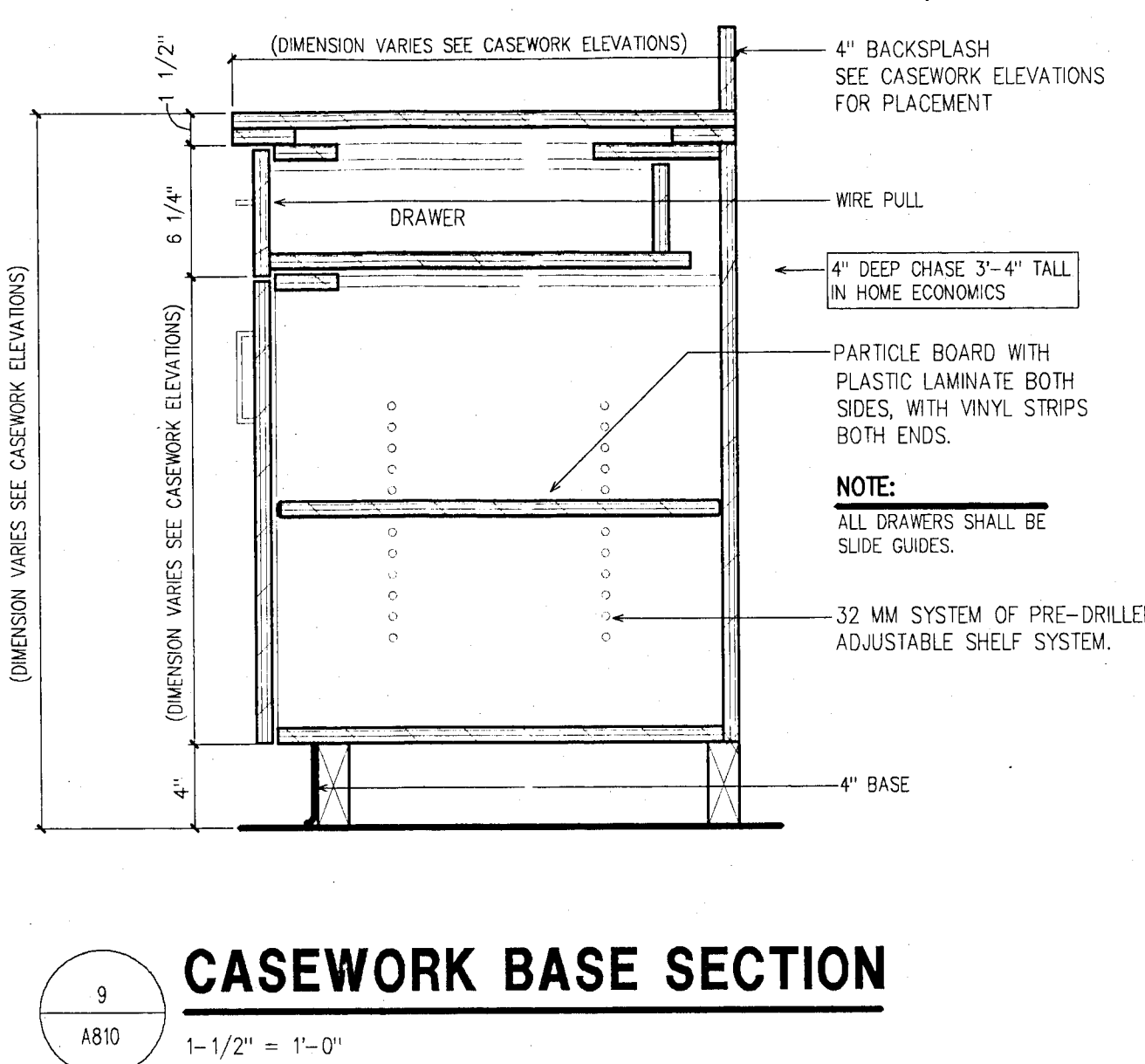
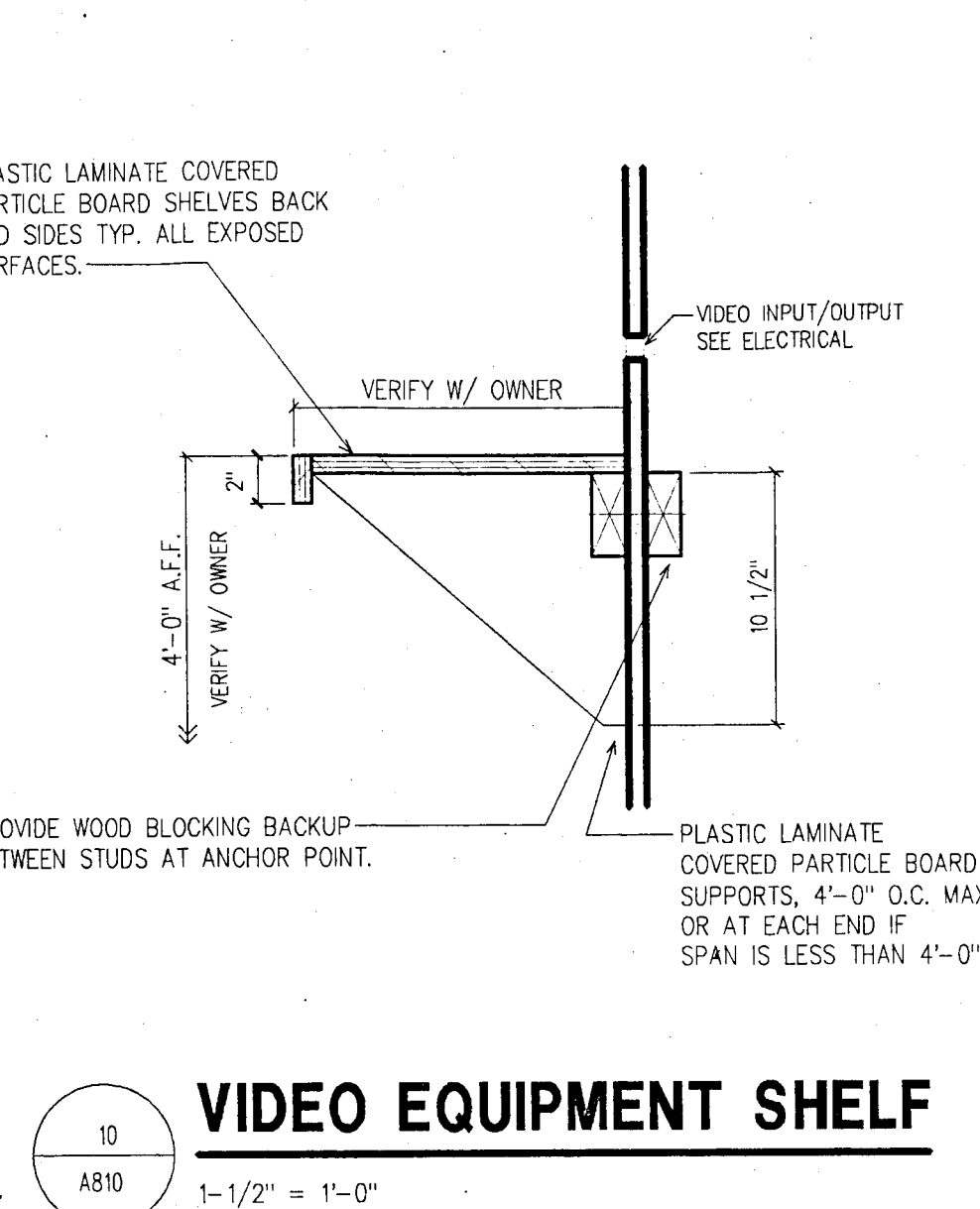
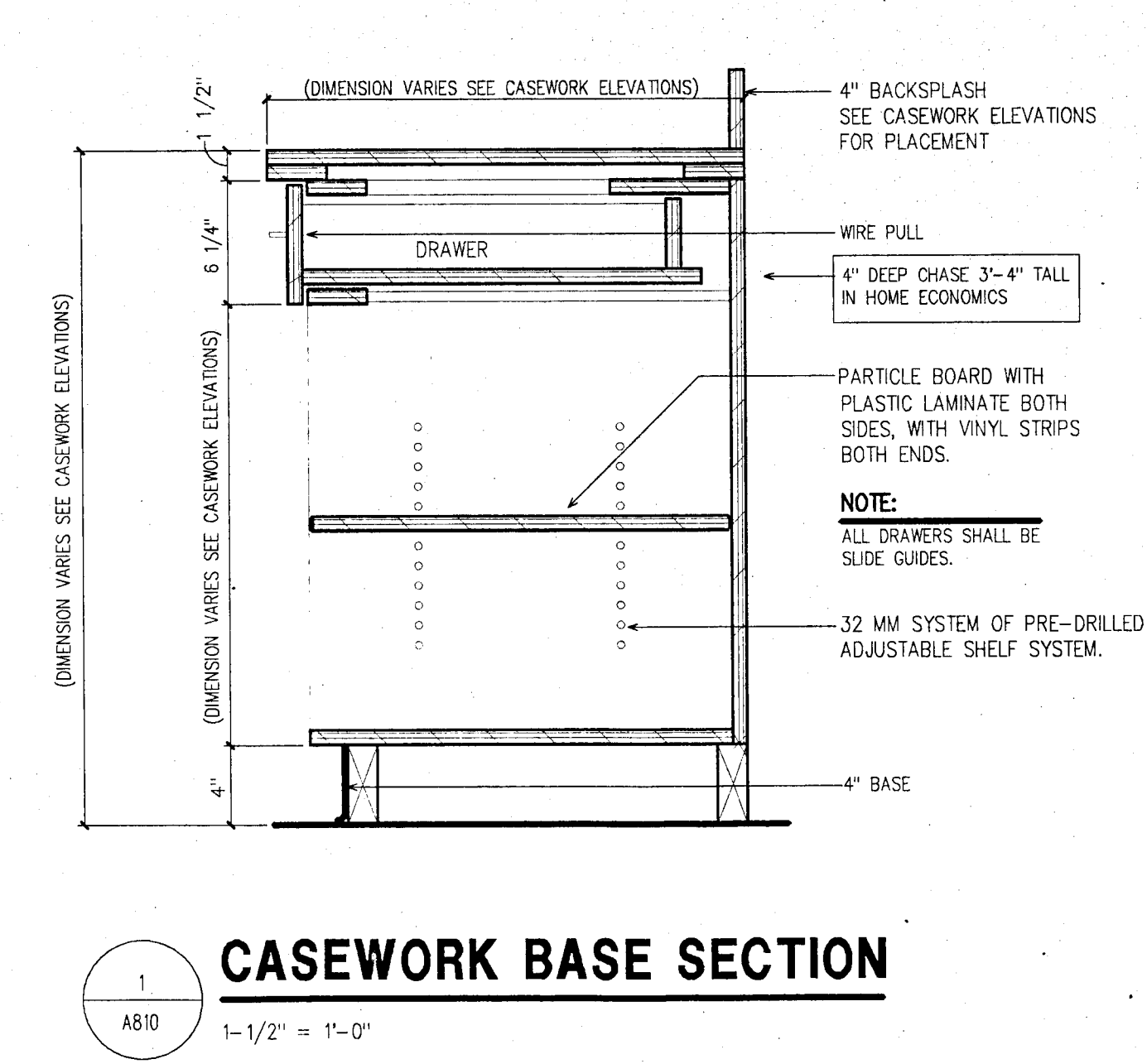
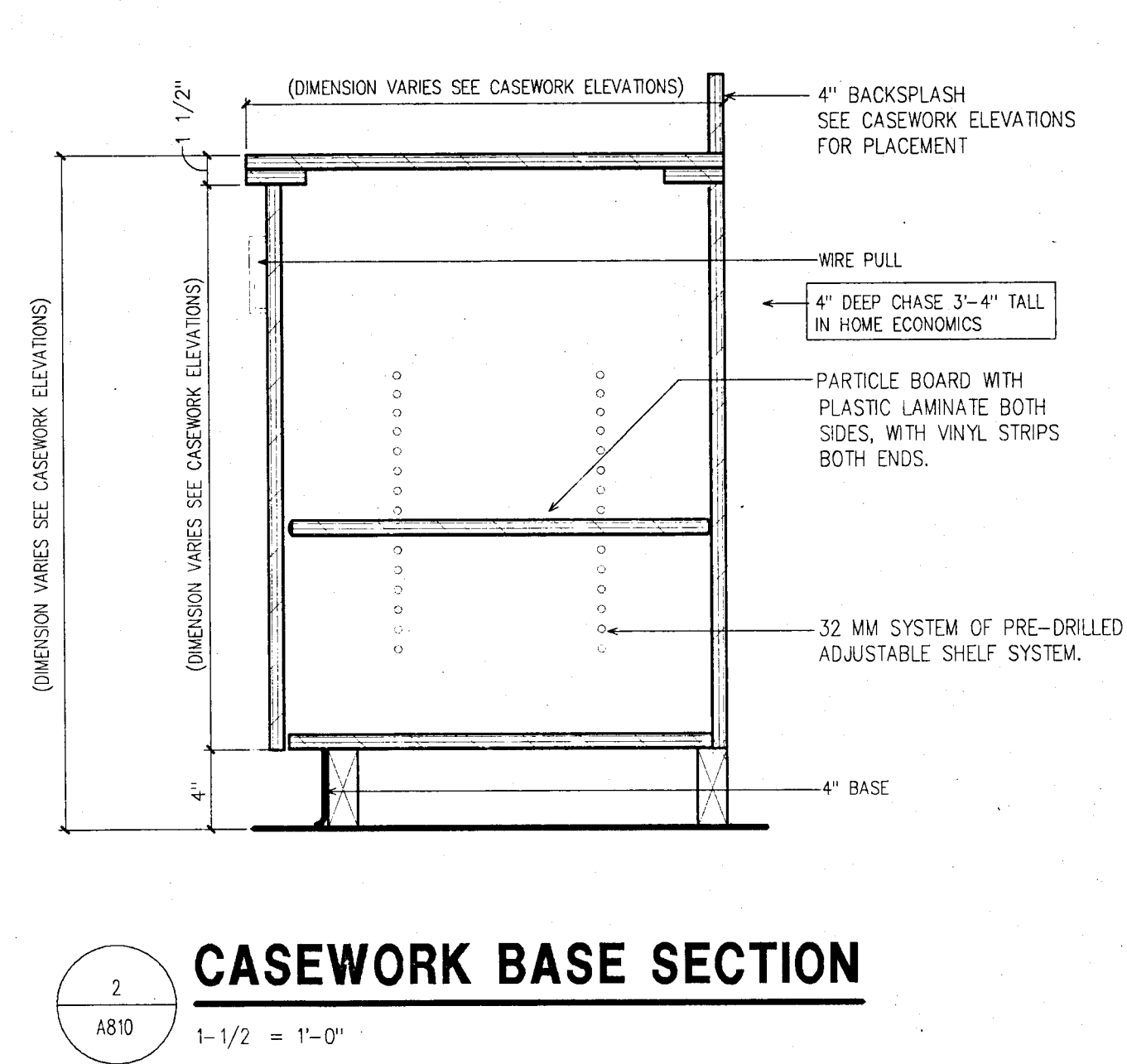
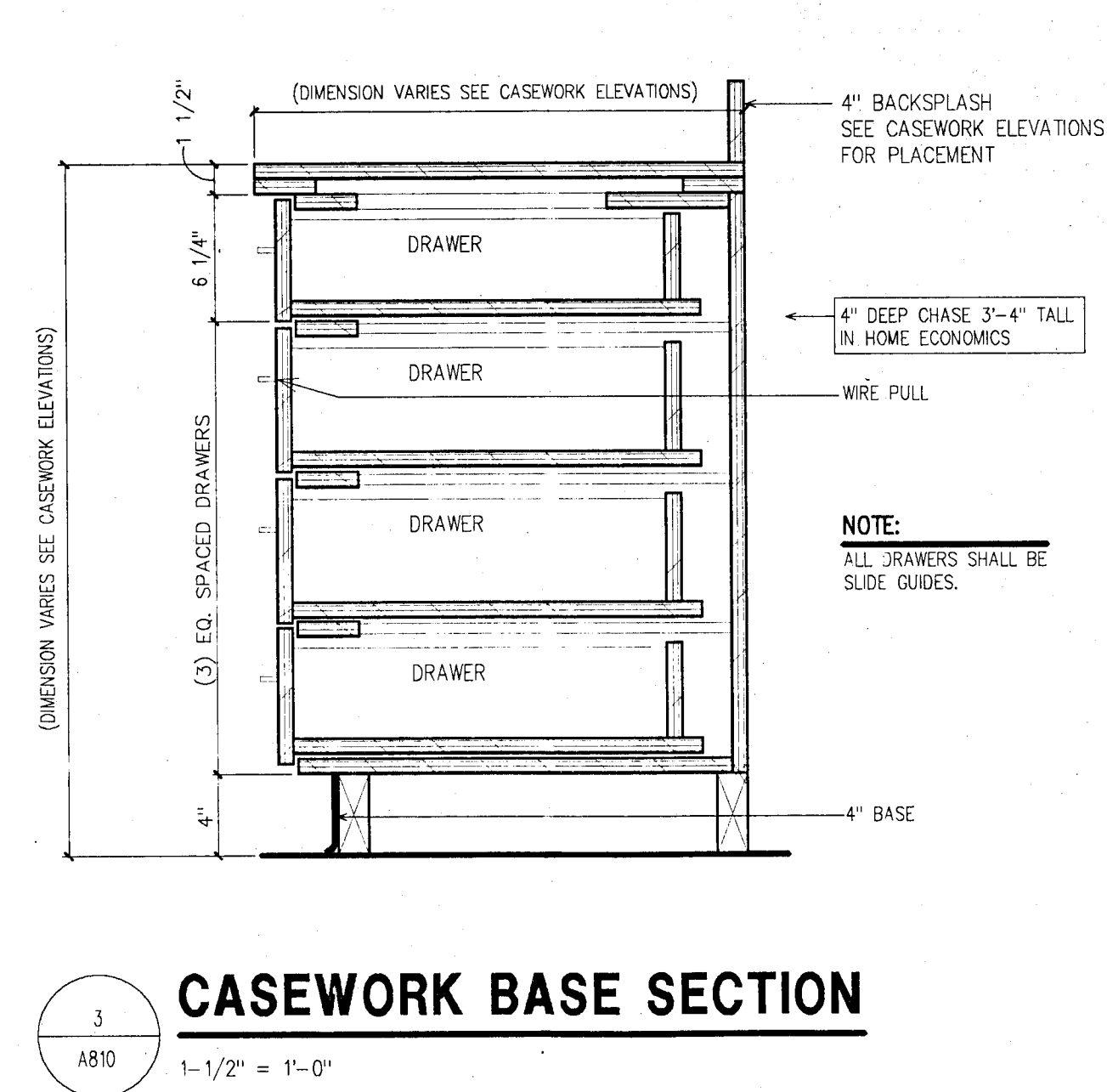
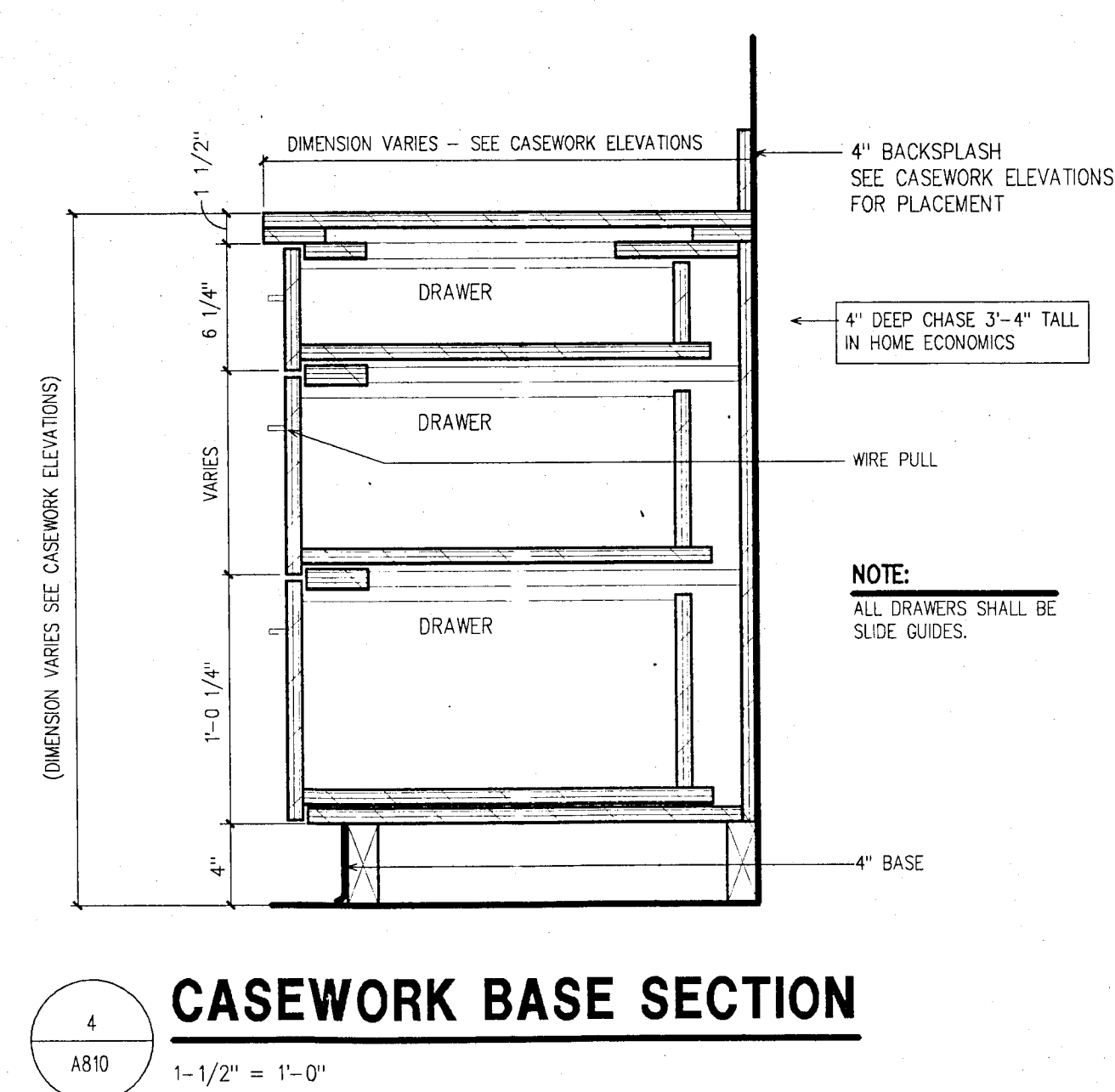
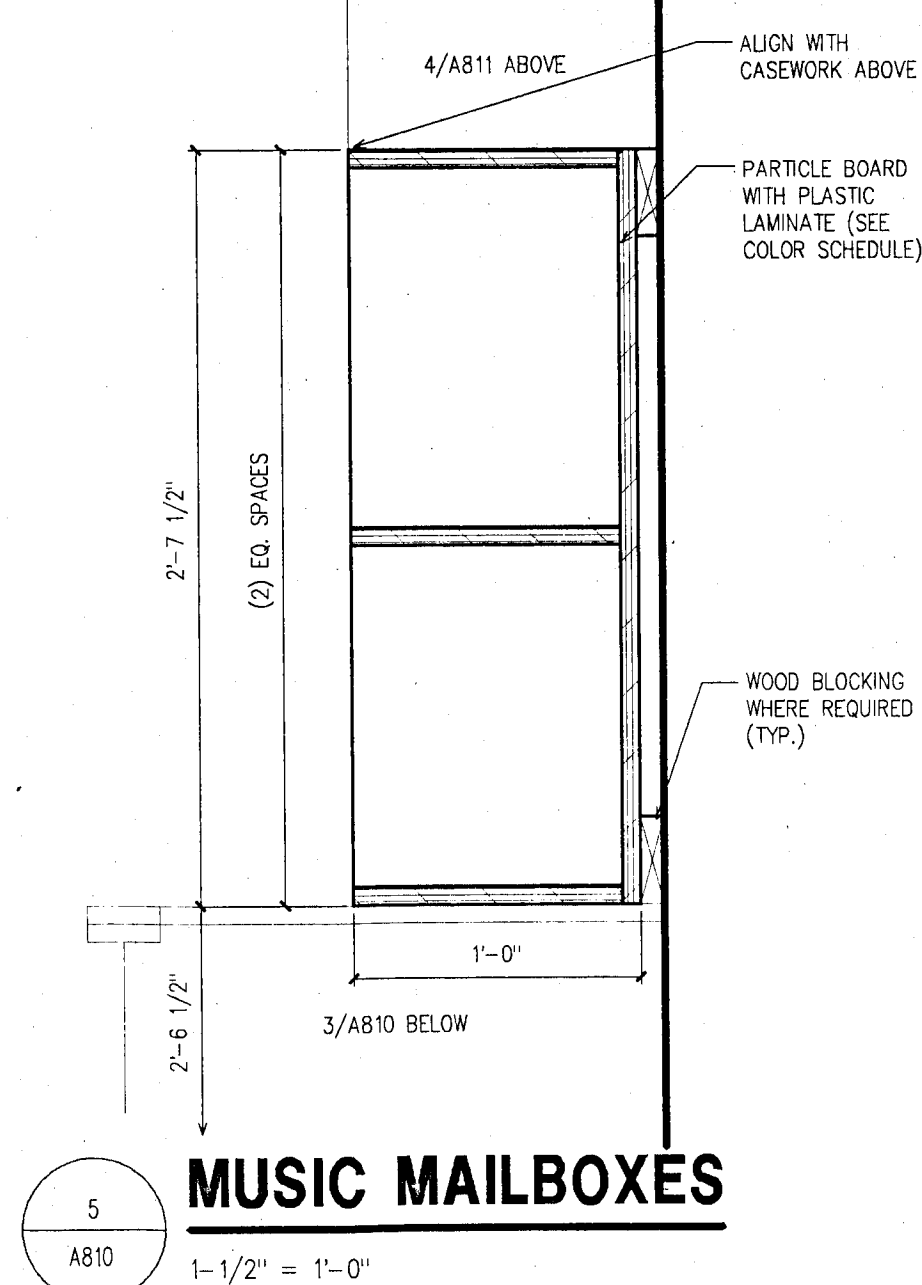
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REVISIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

REGISTERED PROFESSIONAL ARCHITECT
STATE OF INDIANA
No. 3974
DATE: 10-1-14
check: P-14-4
comm. no.: 83173

CASEWORK
ELEVATIONS

A809

[illegible]

DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

revisions:

design: FJG

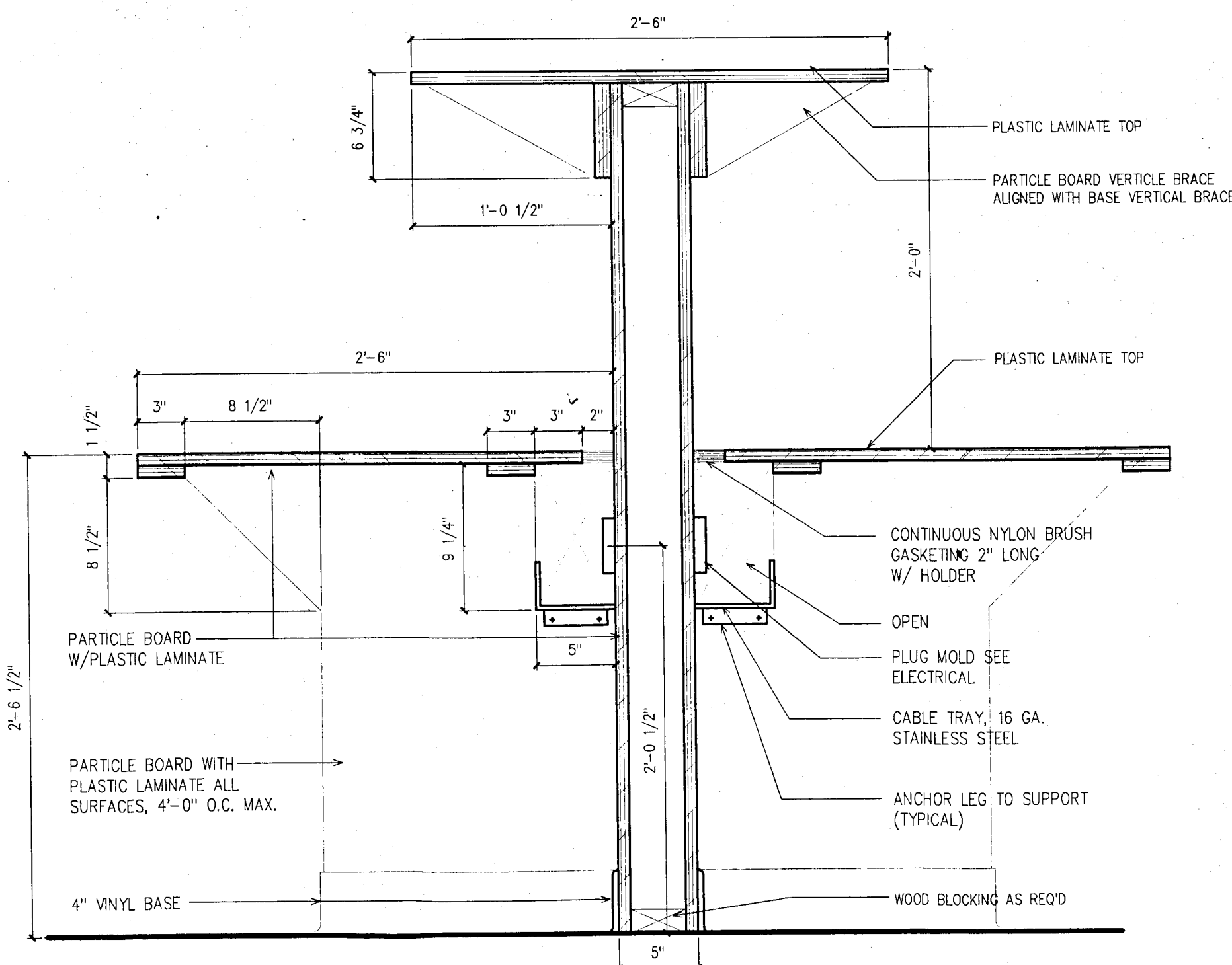
cad: JCH

check: FJL

date: 1-17-94

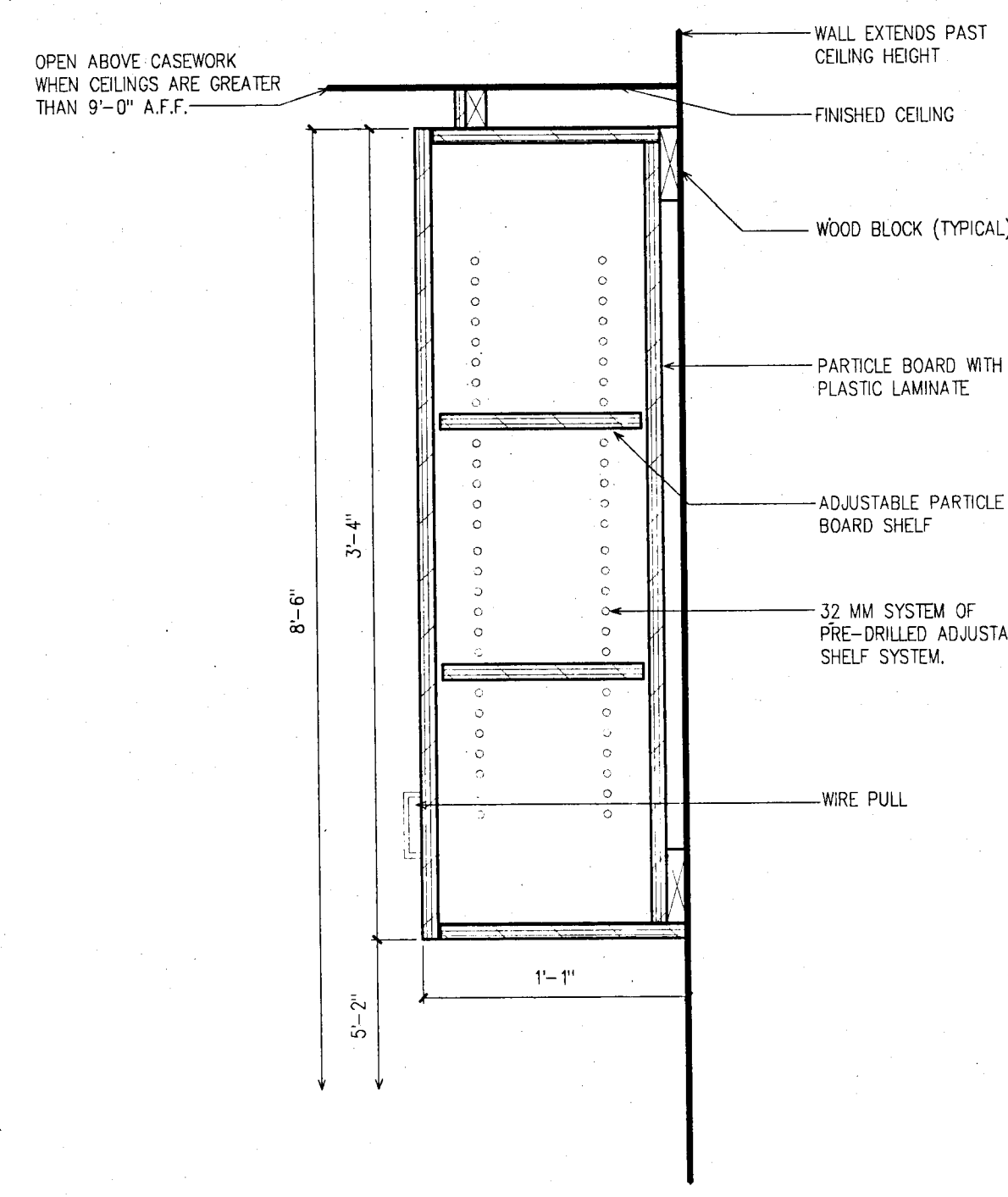
CASEWORK SECTIONS, & DETAILS

A810



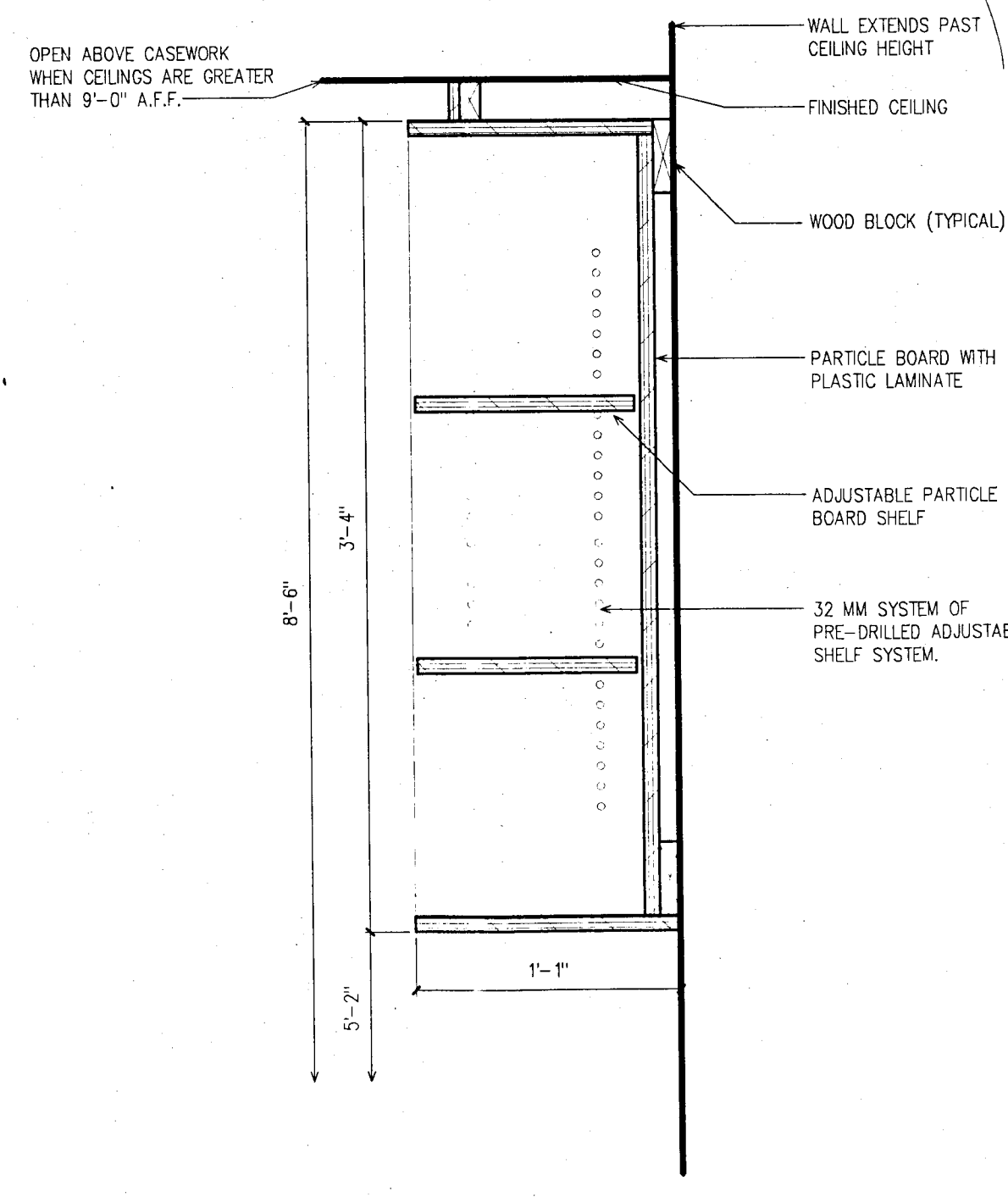
COMPUTER TABLE W/ SHELF

1-1/2" = 1'-0"



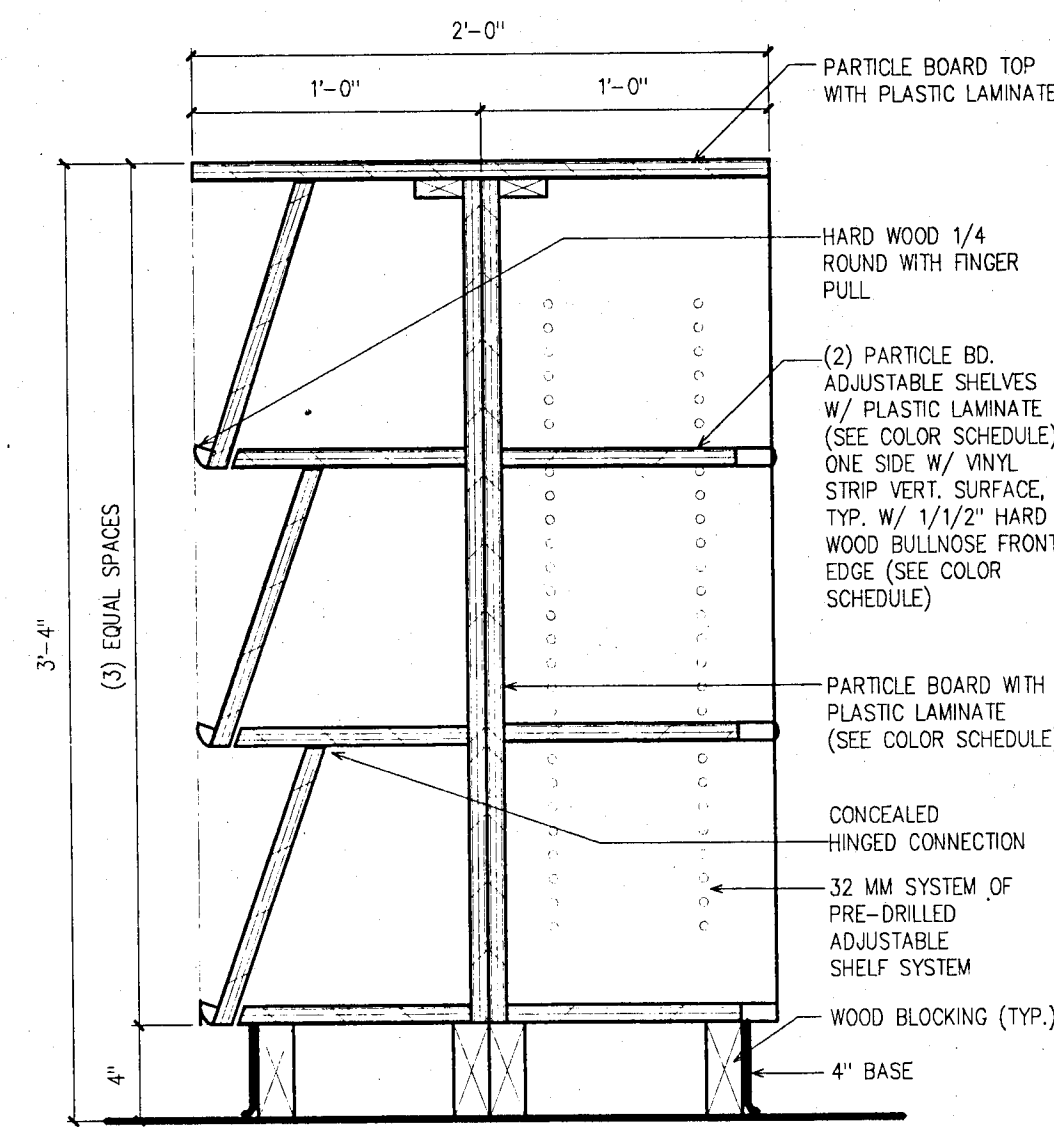
WALL TYPICAL

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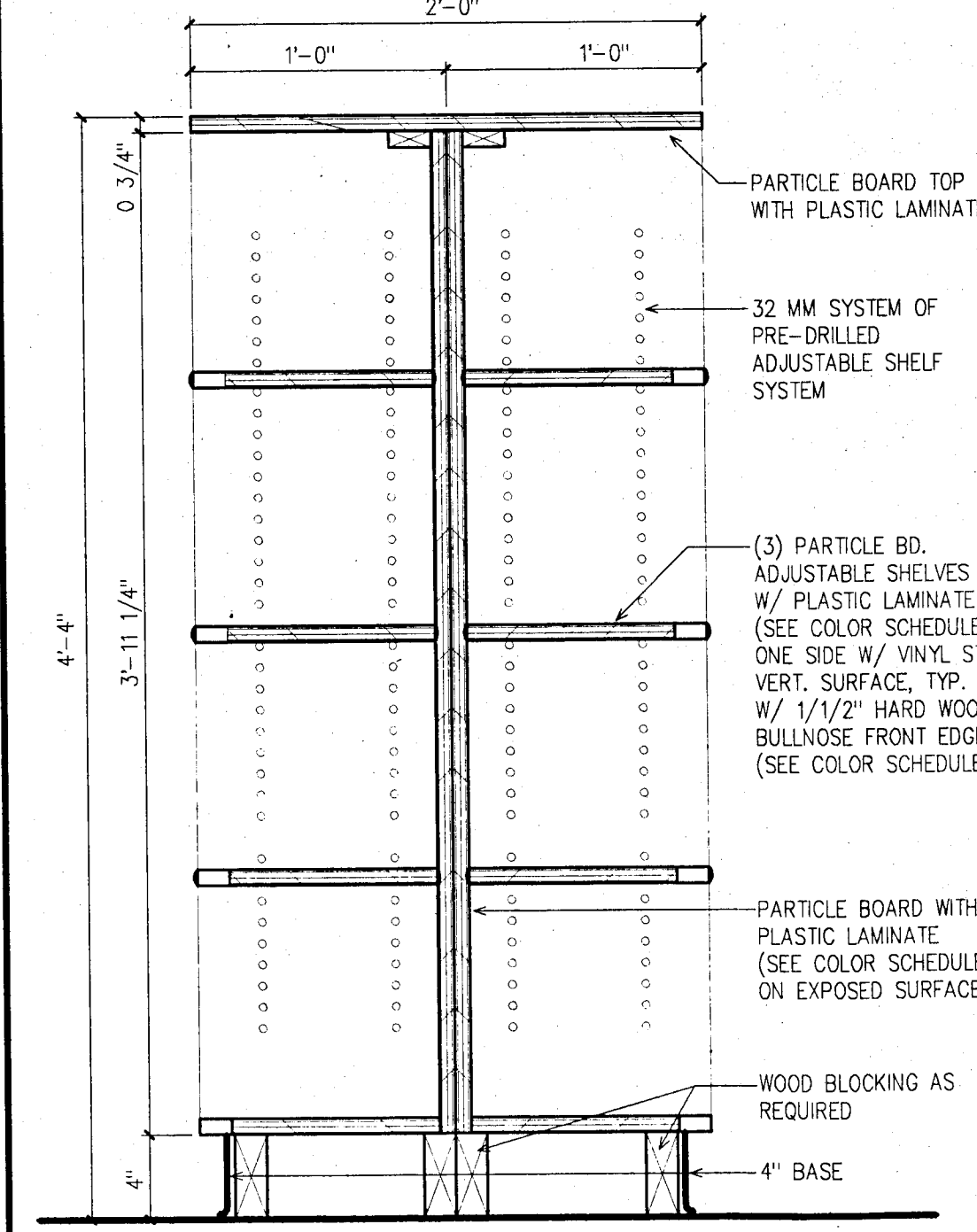
WALL ADJUSTABLE SHELVING

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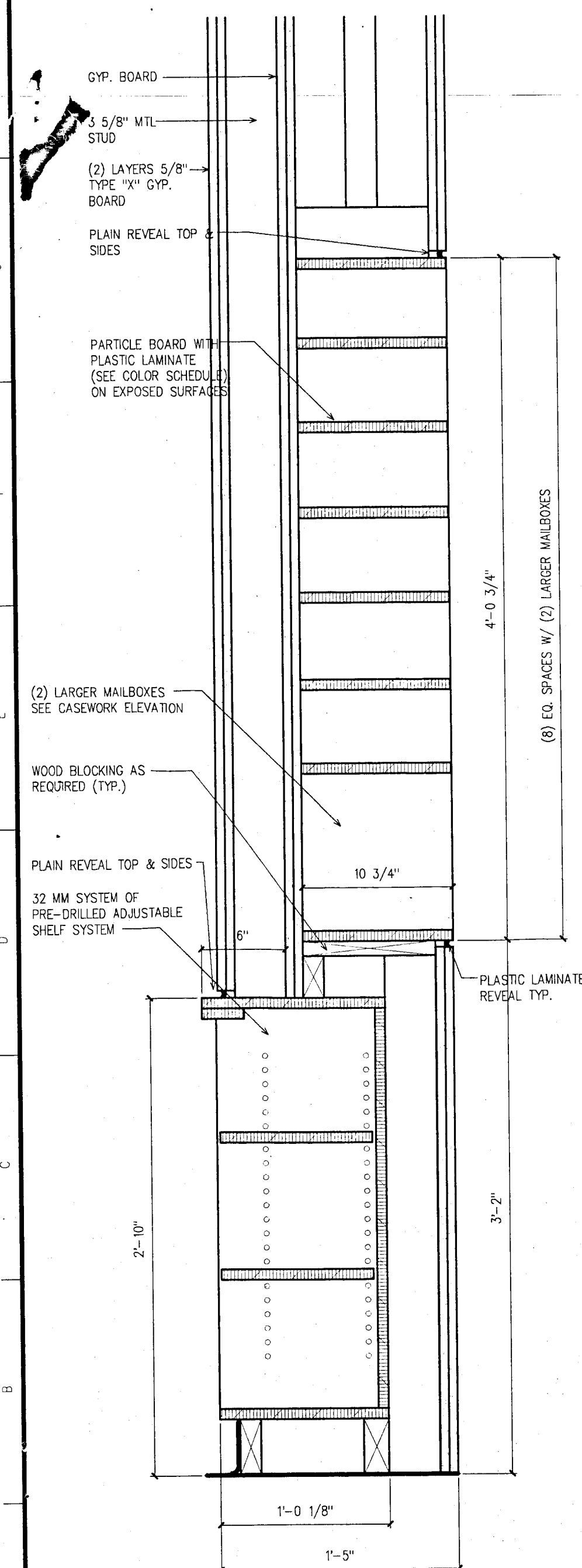
MAGAZINE RACK/STACKS

1-1/2" = 1'-0"



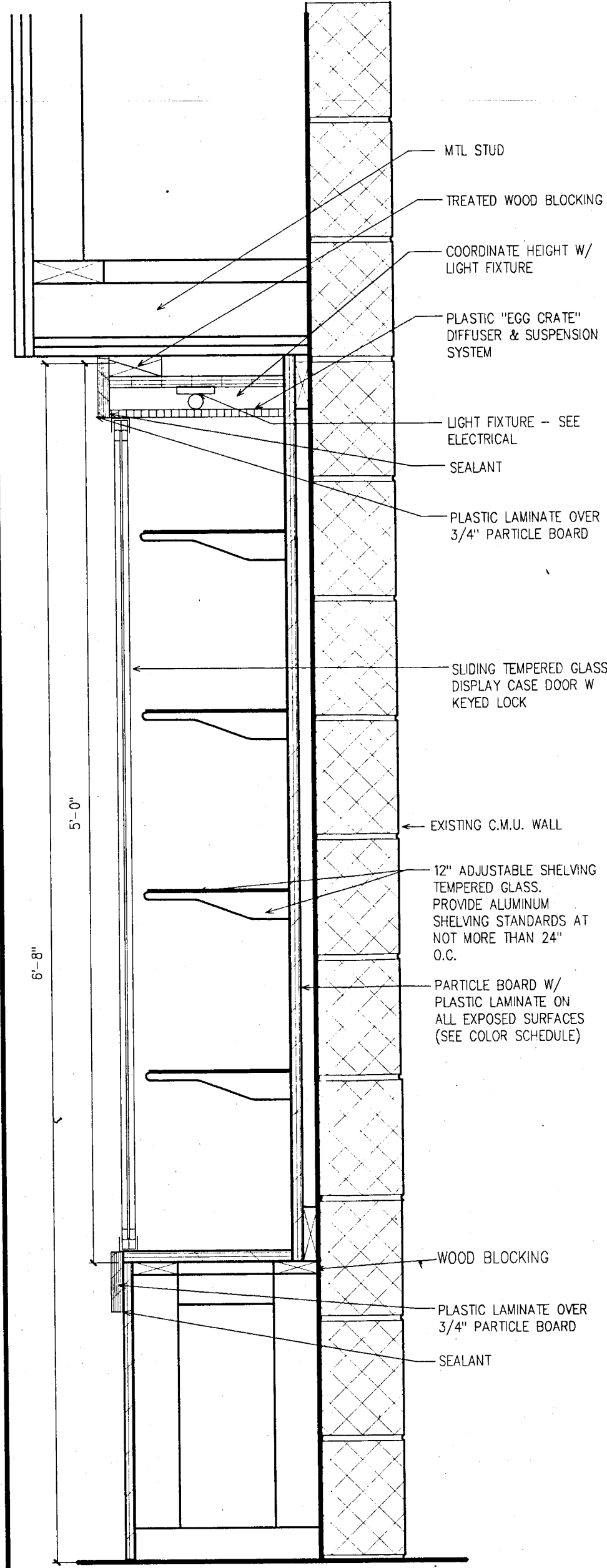
BOOKSHELF SECTION

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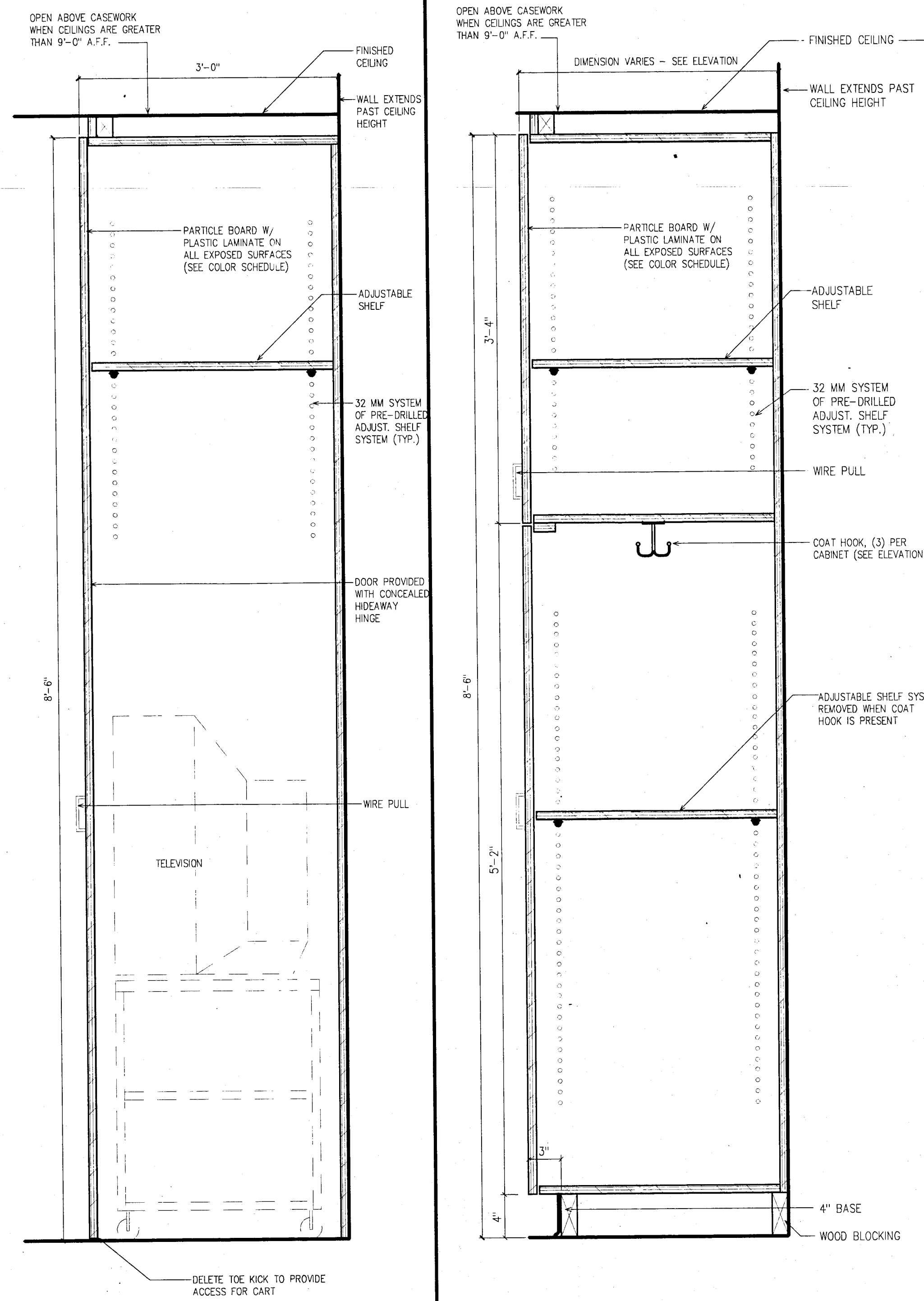
MAILBOX SECTION

1-1/2" = 1'-0"



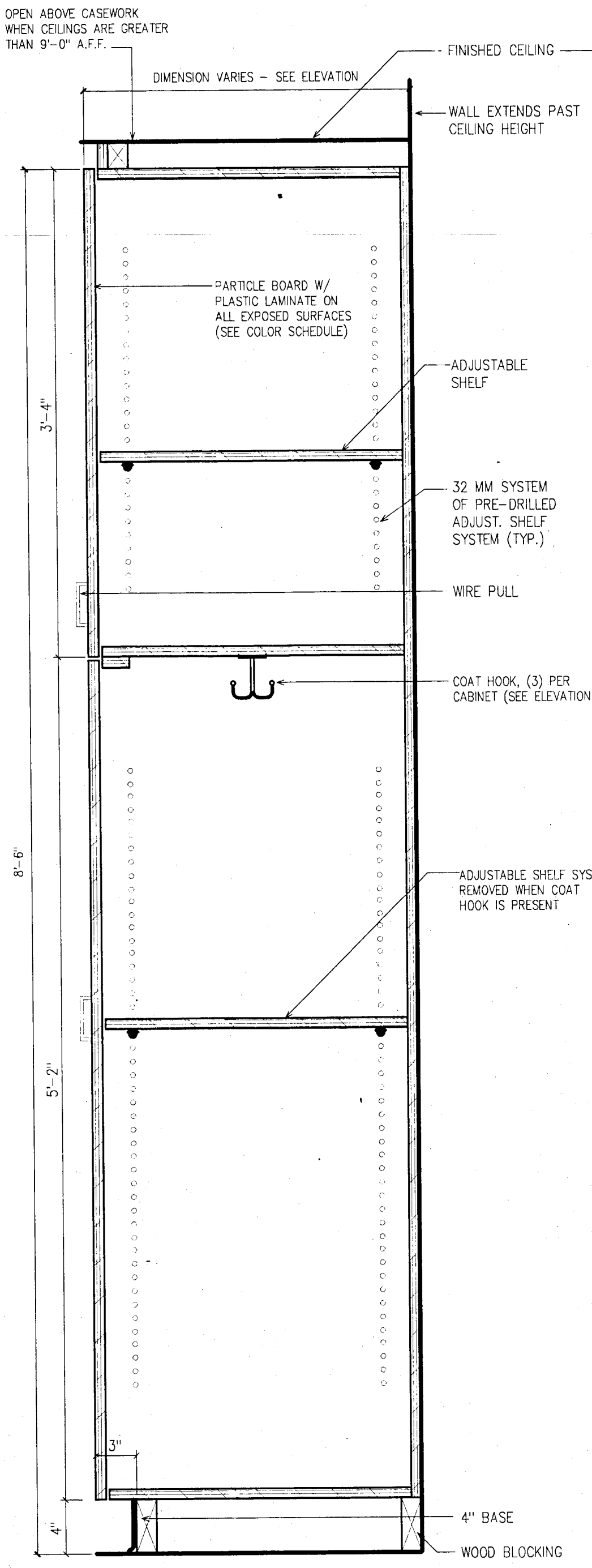
TYP. DISPLAY CASE

1-1/2" = 1'-0"



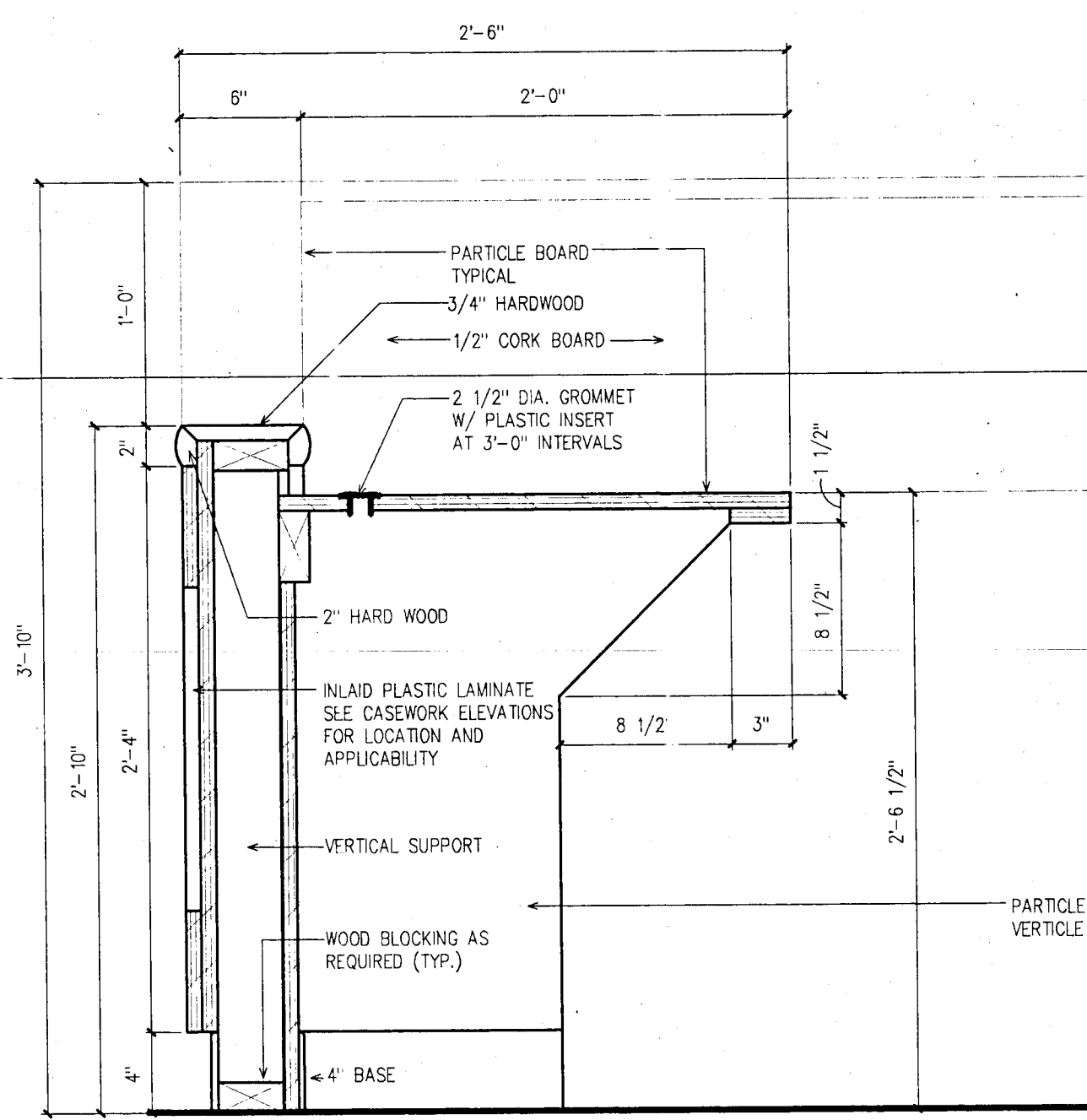
TV CABINET

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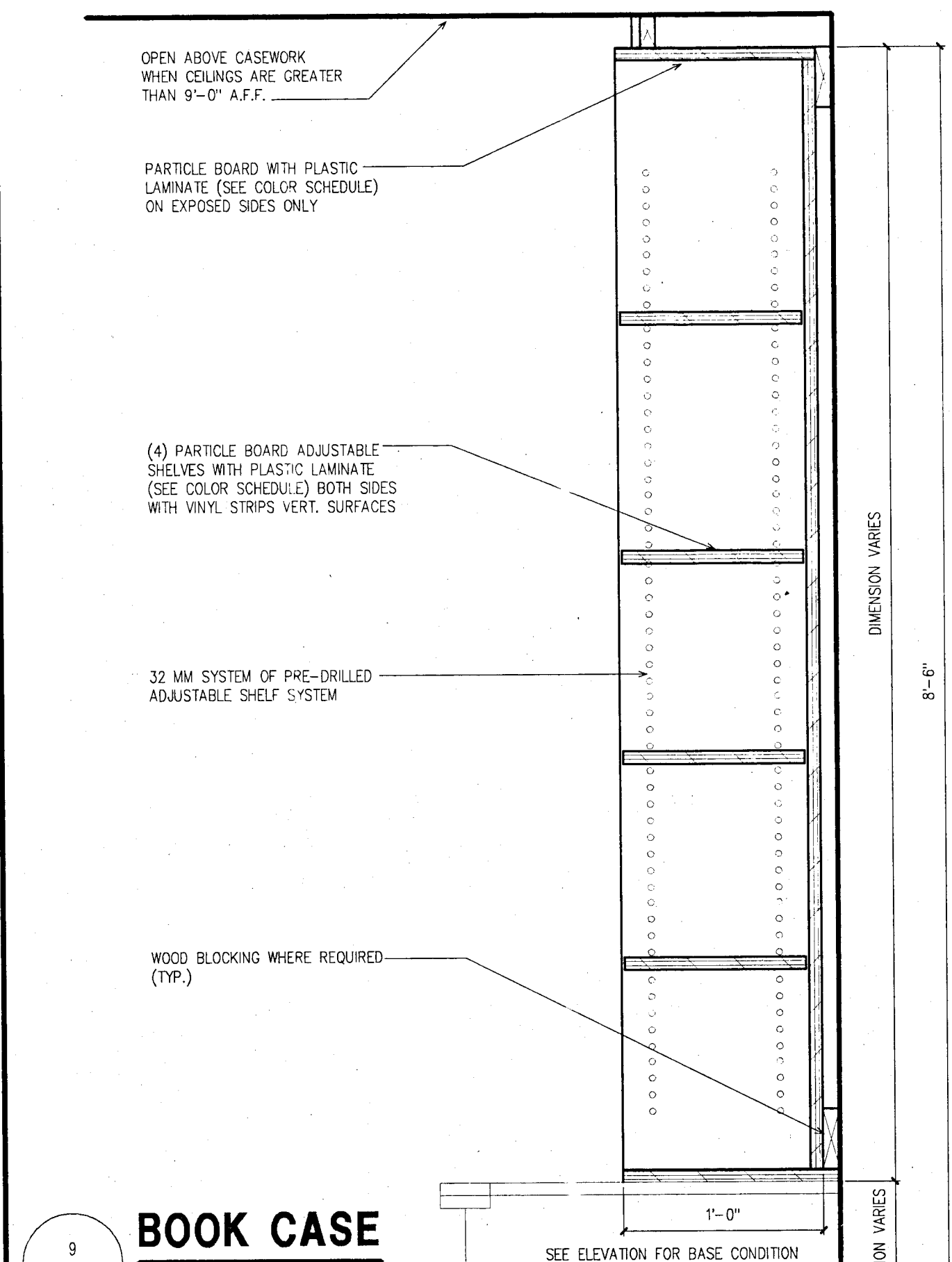
STORAGE

1-1/2" = 1'-0"



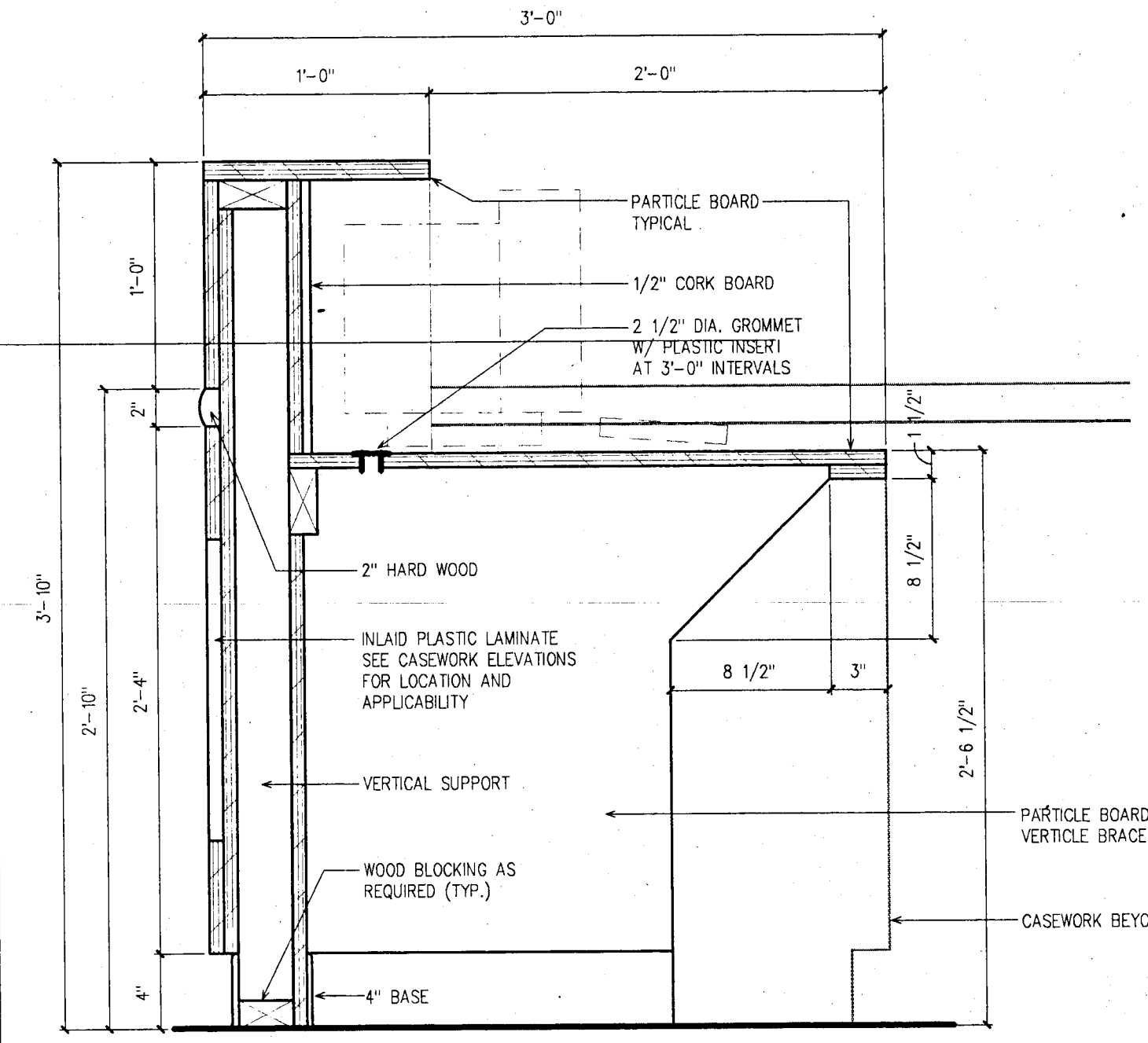
DESK SECTION

1-1/2" = 1'-0"



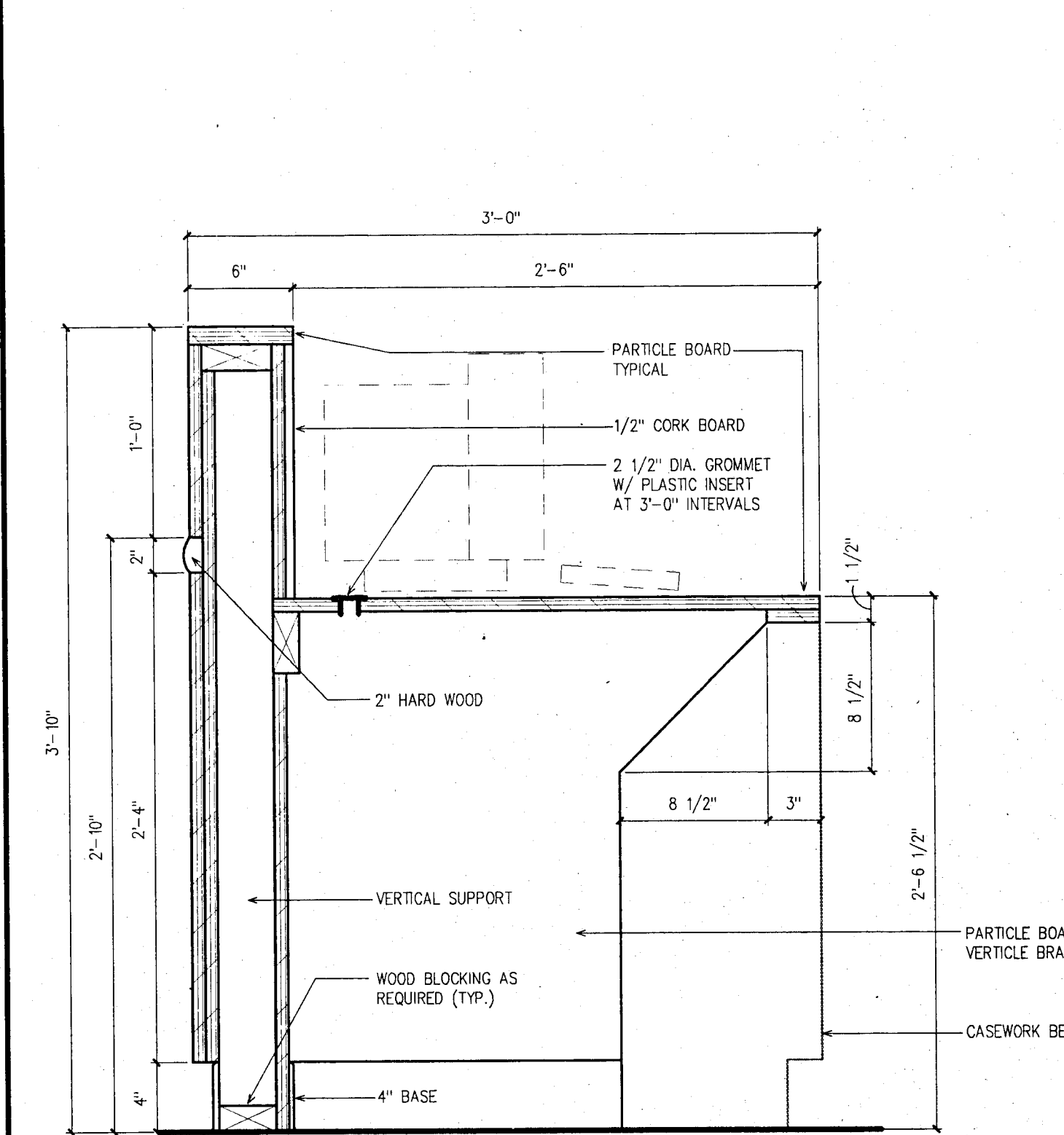
BOOK CASE

1-1/2" = 1'-0"



DESK SECTION

1-1/2" = 1'-0"



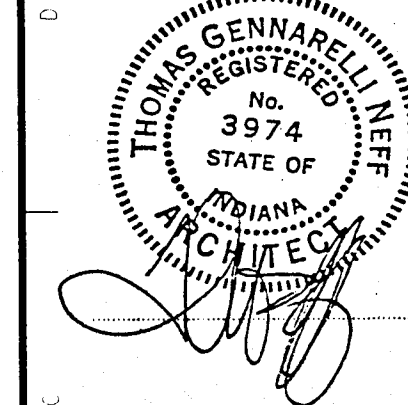
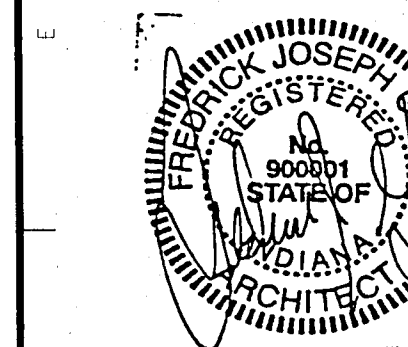
DESK SECTION

1-1/2" = 1'-0"

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RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



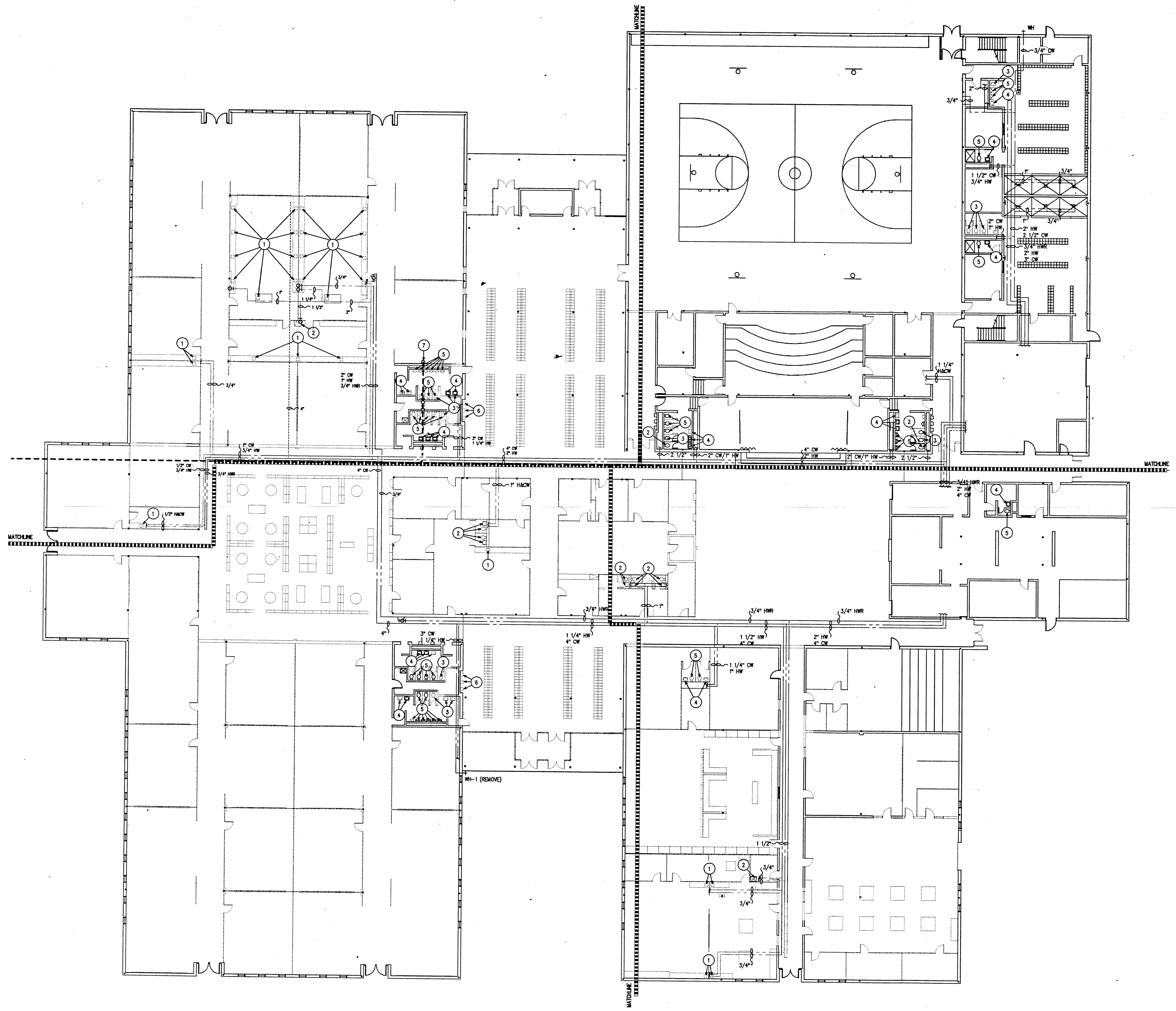
DESIGNER: [Signature]
CHECKED: [Signature]
DATE: 1-17-94
CONTRACT NO.: 93173

CASEWORK
SECTIONS, &
DETAILS

A811

PLUMBING LEGEND

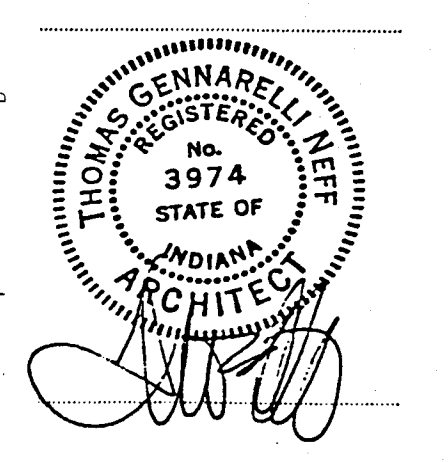
---	SOIL, WASTE, OR LEADER (ABOVE GRADE)
---	SOIL, WASTE, OR LEADER (BELOW GRADE)
---	VENT
---	COLD WATER
---	HOT WATER
---	HOT WATER RETURN
ST	STORM (ABOVE GRADE)
ST	STORM (BELOW GRADE)
F	FIRE PROTECTION (ABOVE GRADE)
F	FIRE PROTECTION (BELOW GRADE)
G	NATURAL GAS
D	CONDENSATE DRAIN
A	COMPRESSED AIR
(AW)	ACID WASTE (ABOVE GRADE)
(AW)	ACID WASTE (BELOW GRADE)
(AV)	ACID VENT
X	GATE VALVE
X	GLOBE VALVE
1/2"	BALL VALVE
1/2"	CHECK VALVE
1/2"	CHECK VALVE (CENTER PIVOT)
1/2"	BUTTERFLY VALVE
1/2"	PLUG VALVE
1/2"	STRAINER
1/2"	SQUARE HEAD COCK
1/2"	FLANGED CONNECTION
1/2"	CONNECTION OF NEW TO EXISTING
1/2"	UNION
1/2"	REDUCED PRESSURE BACKFLOW PREVENTER
1/2"	GAS COCK
1/2"	SHOCK ABSORBER
1/2"	CLEANOUT (FLOOR)
1/2"	CLEANOUT (WALL, IN LINE)
1/2"	PIPING CAP
1/2"	HOSE BIB, WALL HYDRANT
1/2"	THERMOMETER
1/2"	PRESSURE GAUGE
GC	GENERAL CONTRACTOR
HVAC	HTG., VTLG. & A.C. CONTRACTOR
SMC	SHEET METAL CONTRACTOR
TCC	TEMPERATURE CONTROL CONTRACTOR
PC	PLUMBING CONTRACTOR
EC	ELECTRICAL CONTRACTOR
NTS	NOT TO SCALE
RD	ROOF DRAIN
RRO	RELIEF ROOF DRAIN
FD	FLOOR DRAIN
HD	HUB DRAIN
SD	SHOWER DRAIN
CD	CLEANOUT
FCD	FLOOR CLEANOUT
WCD	WALL CLEANOUT
WV	MIXING VALVE
WH	WATER HEATER
EW	ELECTRIC WATER COOLER
LAV	LAVATORY
WC	WATER CLOSET
U	URINAL
SK	SINK
SSK	SERVICE SINK
KS	KITCHEN SINK
YH	YARD HYDRANT
HB	HOSE BIB
WHYD	WALL HYDRANT
FWHYD	NON-FREEZE WALL HYDRANT
SP	SUMP PUMP
VB	VACUUM BREAKER
SH	SHOWER HEAD
P	RECIRCULATING PUMP
DW	DISHWASHER
BFP	BACKFLOW PREVENTER
MB	MOP BASIN
VTR	VENT THRU ROOF
NT	NEUTRALIZING TANK
EWS	EMERGENCY EYE-WASH STATION
RPBP	REDUCED PRESSURE BACKFLOW PREVENTER



MASTER PLUMBING DEMOLITION PLAN
1/16" = 1'-0"

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ARCHITECTURE & ENGINEERING
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Indianapolis, Indiana 46240
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fax 317-574-6979

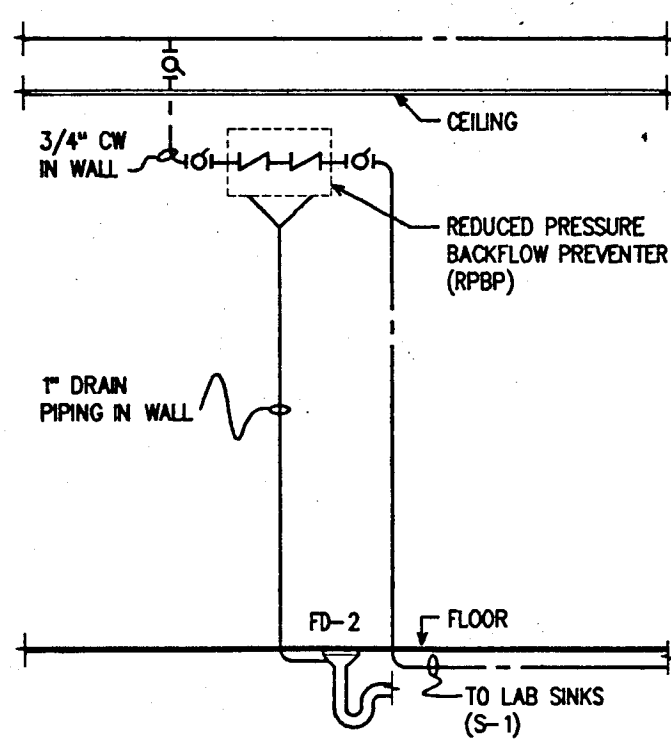
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN Hancock COUNTY



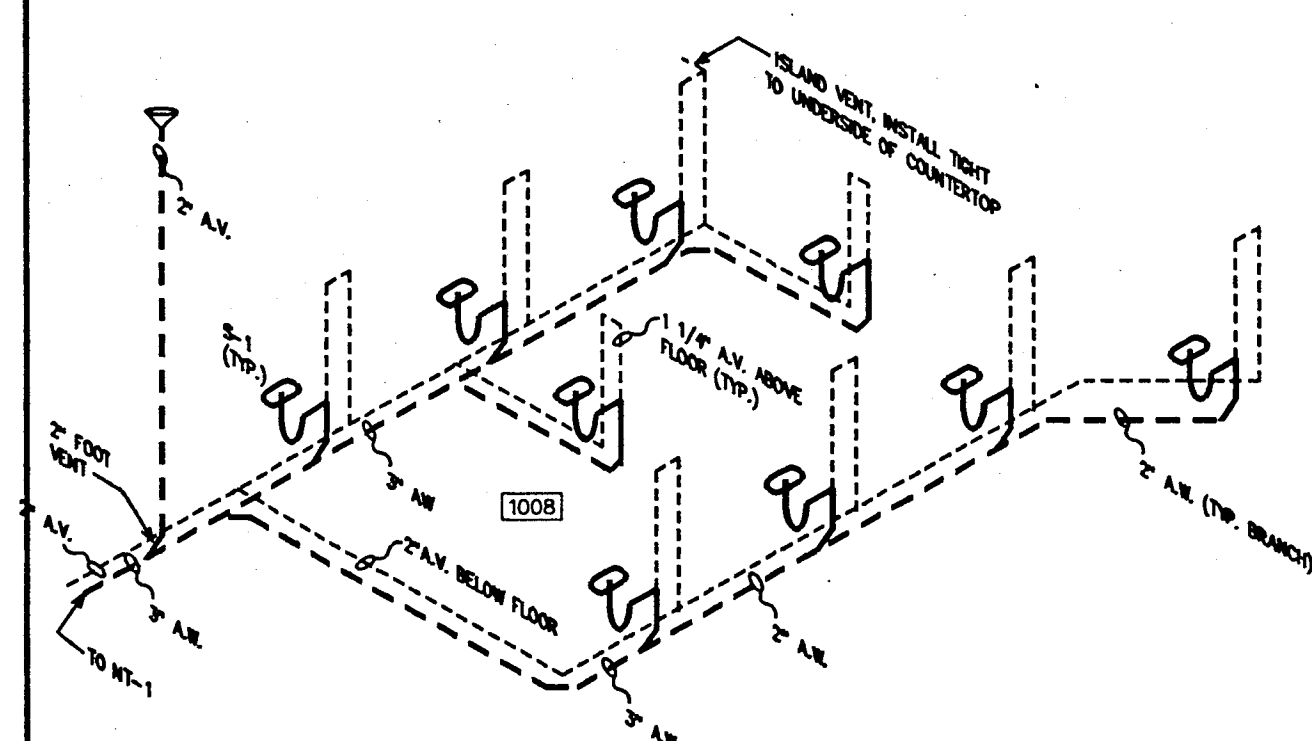
Revisions:
design: BSC
cad: BSK
check: BSC
date: 1-17-14
comm. no.: 93173

MASTER PLUMBING DEMOLITION PLAN

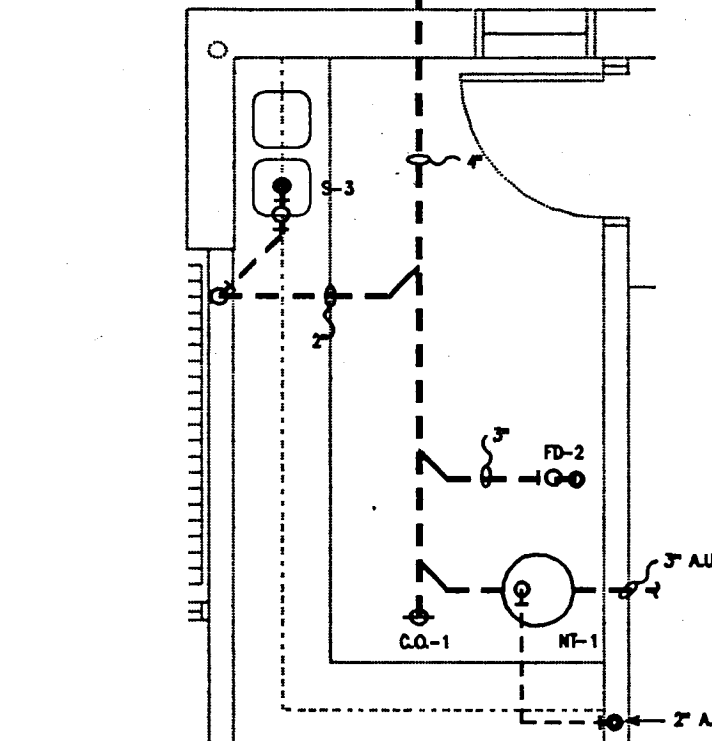
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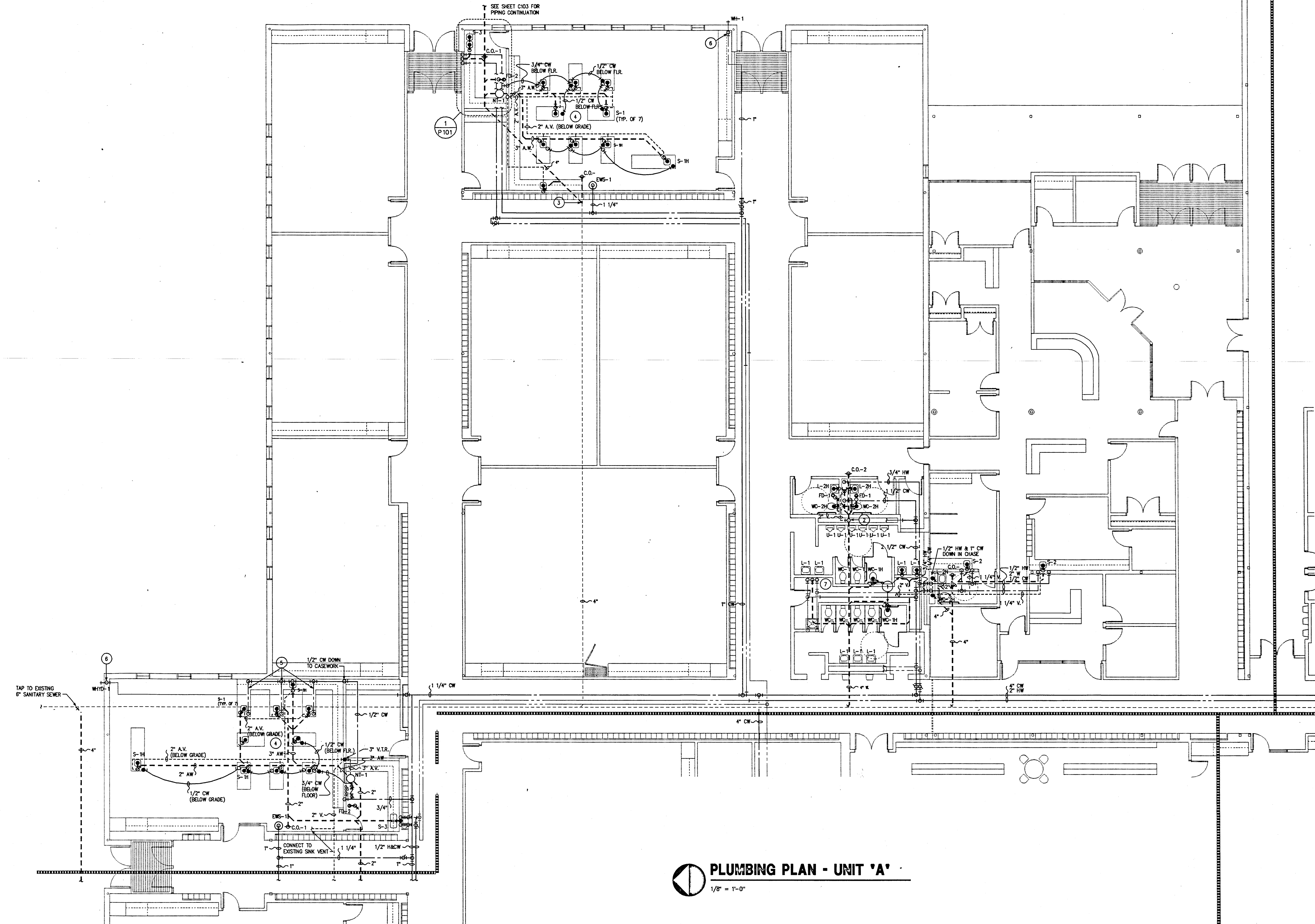
ELEVATION
P101 NTS



ROOM 1008
P101 NTS

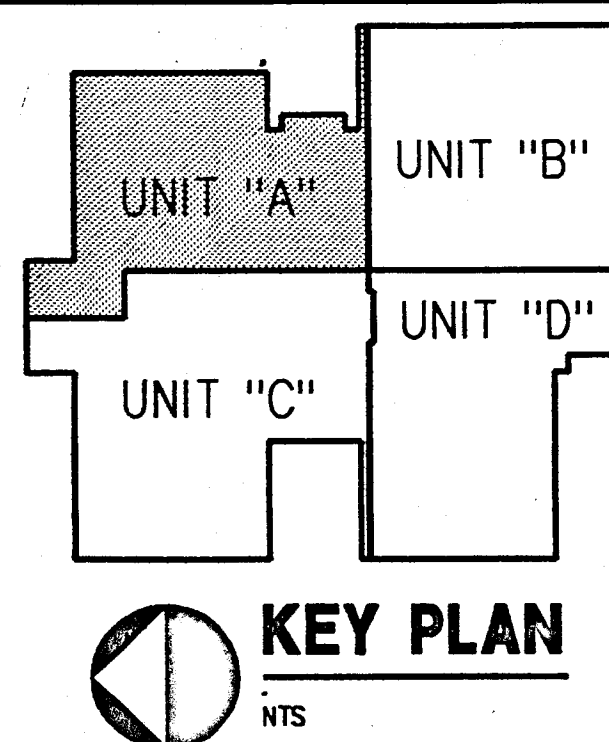


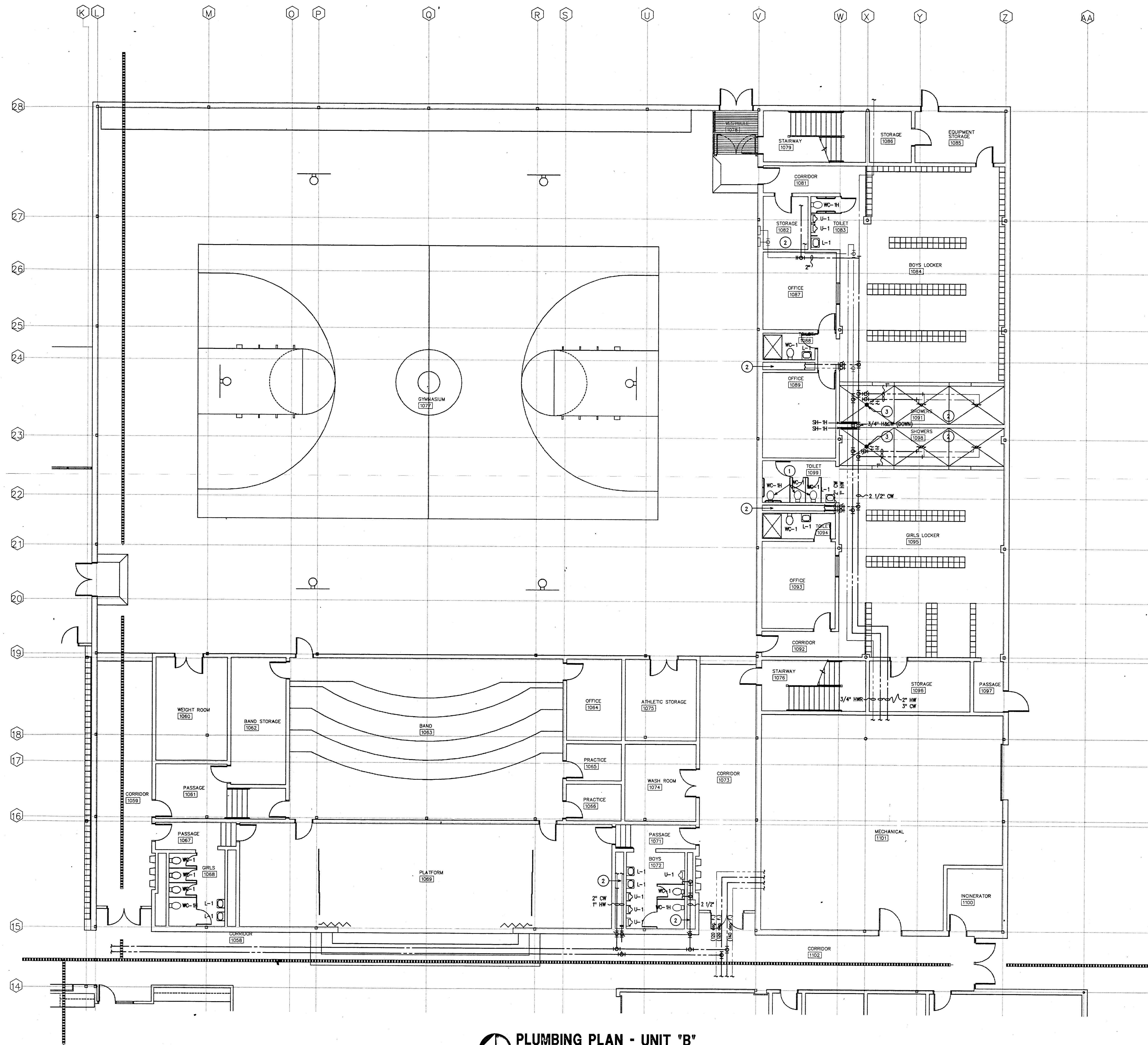
ALTERNATE BID #1
P101 1/4" = 1'-0"



PLUMBING PLAN - UNIT 'A'
1/8" = 1'-0"

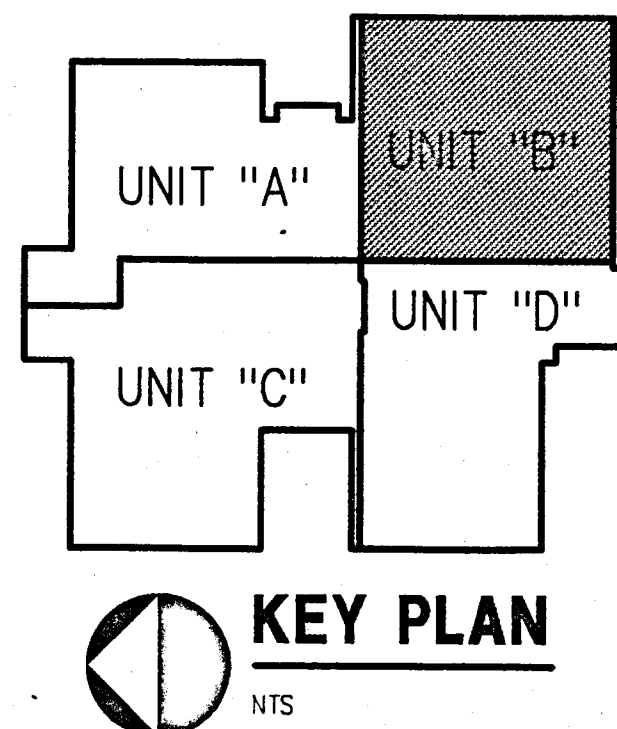
- PLAN NOTES: FOR P101 ONLY**
1. MODIFY AND EXTEND EXISTING WATER, WASTE AND VENT TO RELOCATED FIXTURES
 2. CONNECT 2" VENT INTO EXISTING 2" VENT ABOVE CEILING
 3. BASE BID, CONNECT NEW 2" WASTE INTO EXISTING CLEANOUT LOCATION. IF PIPE INVERT IS FOUND TO BE INADEQUATE AFTER EXCAVATION, ALTERNATE BID #1 WILL BE ACCEPTED TO THE CONTRACT AND WASTE PIPING WILL BE ROUTED ON THE EXTERIOR OF THE BUILDING. NOTE: ALTERNATE BID #1 MAY BE ACCEPTED AT AWARD OF CONTRACT, IF ACCEPTED AT THIS TIME, EXISTING CLEANOUT IS TO REMAIN UNCHANGED
 4. ALL DOMESTIC WATER PIPE FITTINGS MADE ABOVE FLOOR SLAB WITHIN CASEWORK WITH SHUT OFF VALVE ON BRANCHES LEAVING CASEWORK. INSTALL PIPING WITHOUT JOINTS BELOW FLOOR SLAB
 5. RUN PIPING WITHIN CASEWORK, INSTALL AVOIDING INTERFERENCE WITH SHELVING/DRAWER UNITS
 6. RELOCATE PIPE DROP AS REQUIRED TO BE ON ROOM SIDE OF NEW 6" BATT INSULATION
 7. REPLACE ALL GALVANIZED STEEL DOMESTIC WATER PIPING WITH COPPER, RECONNECT EXISTING SMALLER SIZED COPPER PIPES TO NEW PIPING



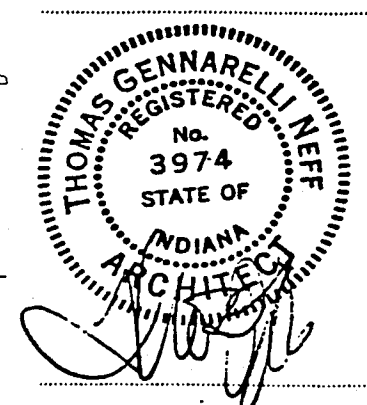


PLUMBING PLAN - UNIT "B"
1/8" = 1'-0"

- PLAN NOTES: FOR P102 ONLY**
1. MODIFY AND EXTEND EXISTING WATER, WASTE AND VENT TO RELOCATED FIXTURES
 2. REPLACE ALL GALVANIZED STEEL DOMESTIC WATER PIPING WITH COPPER, RECONNECT EXISTING SMALLER SIZED COPPER PIPES TO NEW PIPING
 3. CAP AND PLUG POST SHOWER HEAD, VALVE, AND ACCESSORIES IN SH-H AREA. POST SHOWER TO REMAIN ACTIVE IN ALL OTHER AREAS.



RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



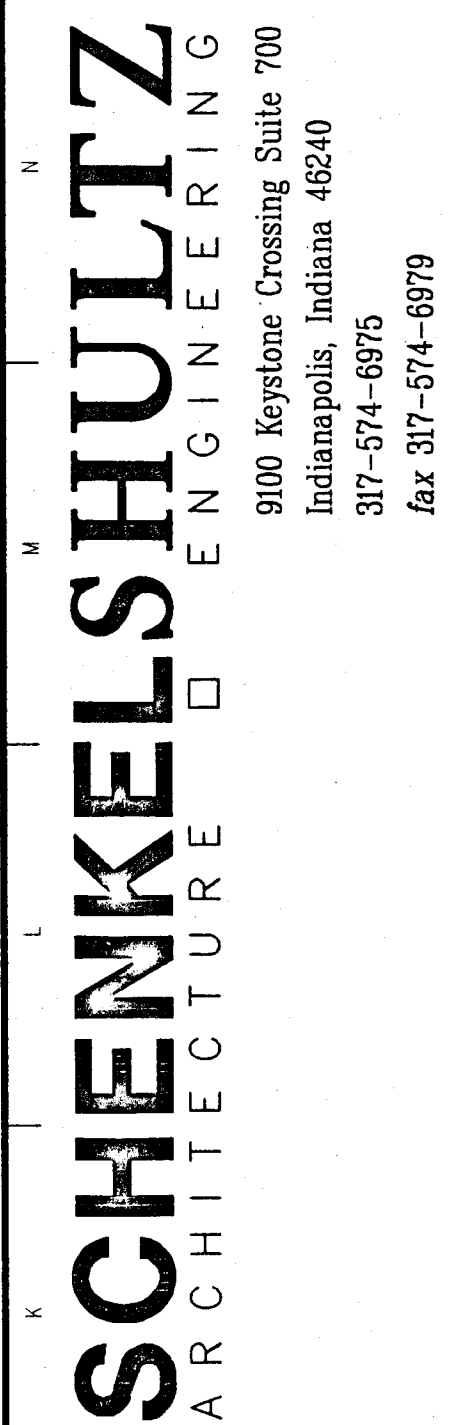
DESIGNED BY: BSC
CHECKED BY: RSC
DATE: 1-14-11
COMMITTEE NO.: 93173

PLUMBING
PLAN -
UNIT "B"

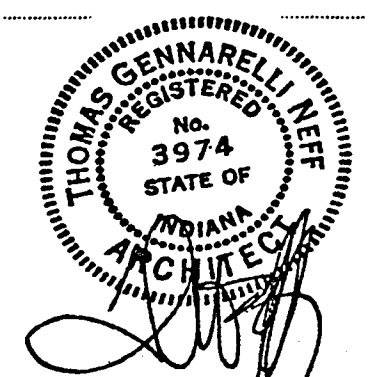
P102

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ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
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Fax 317-574-8979

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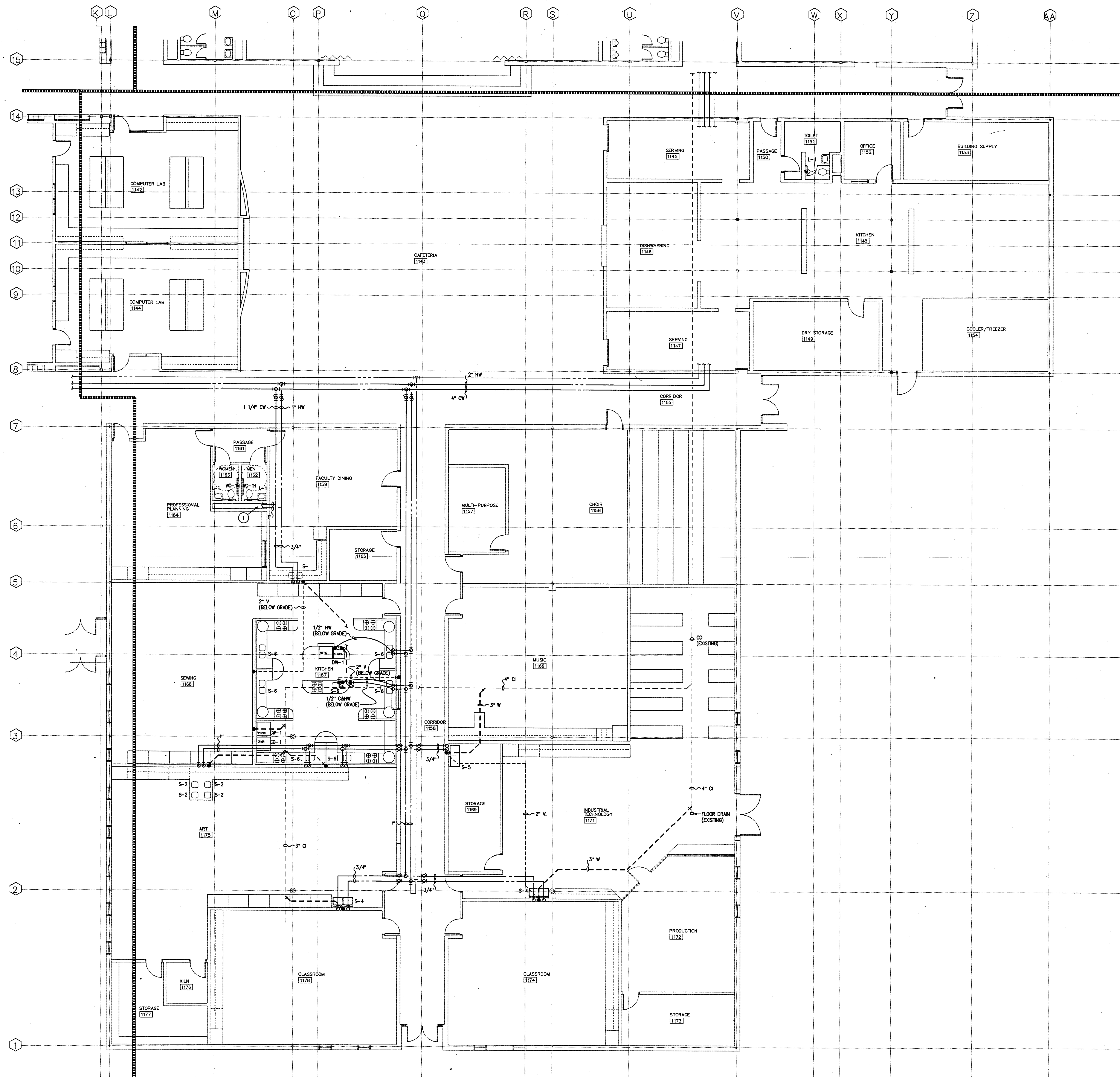
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:
design: RSC
lead: ESK
check: RSC
date: 1-17-
comm.no.:

PLUMBING
PLAN -
UNIT "C"

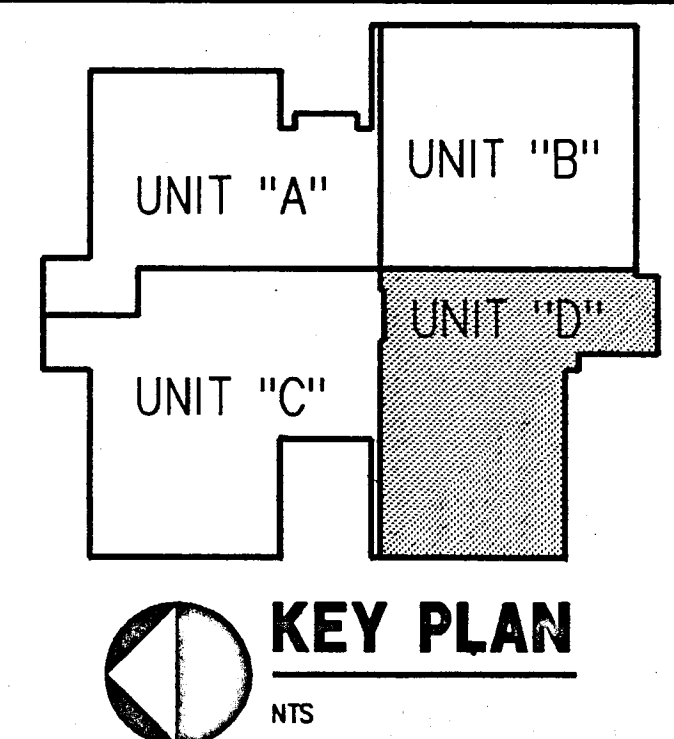
P103



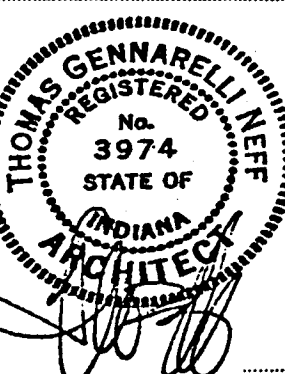
PLUMBING PLAN - 'UNIT D'
1/8" = 1'-0"

PLAN NOTES: FOR P104 ONLY

1. REPLACE ALL GALVANIZED STEEL DOMESTIC WATER PIPING WITH COPPER, RECONNECT EXISTING SMALLER SIZED COPPER PIPES TO NEW PIPING.



RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



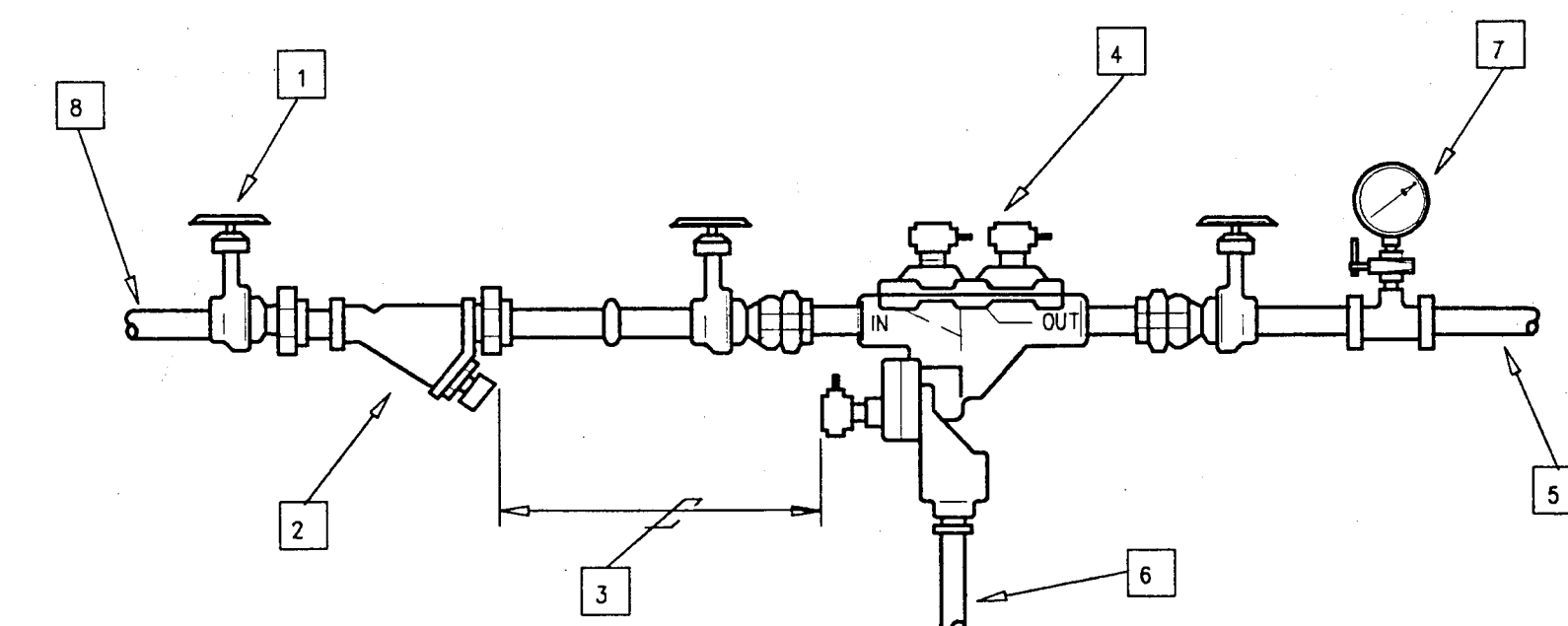
revisions:
design: RSC
check: RSK
date: 1-17-14
comm. no.: 93173

**PLUMBING
PLAN -
UNIT "D"**

P104

SCHENKELSHULTZ
ARCHITECTURE & ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-374-6976
fax 317-574-6979

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- 1 GATE VALVE
- 2 STRAINER W/BLOW-OFF VALVE
- 3 ALLOW SPACE FOR STRAINER REMOVAL
- 4 REDUCED PRESSURE BACK-FLOW PREVENTER WITH AIR GAP.
- 5 TO SYSTEM
- 6 PIPE AIR GAP FUNNEL DRAIN DISCHARGE TO NEAREST FLOOR DRAIN
- 7 PRESSURE GAUGE W/SHUT-OFF VALVE
- 8 WATER SUPPLY

NOTES:

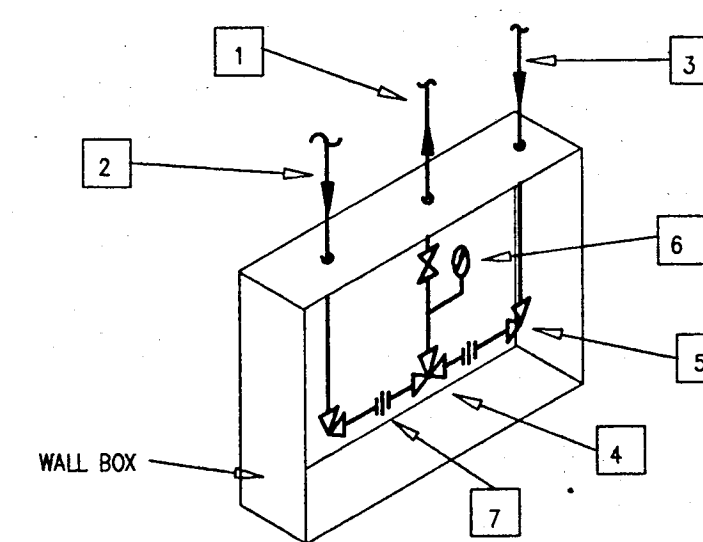
- 1 SEE FLOOR PLAN FOR SIZE OF R.P.B.P. AND PIPE.
- 2 PROVIDE WALL SUPPORTS FOR R.P.B.P. IF UNIT IS TO BE LOCATED BELOW CEILING LINE.



R
NTS

REDUCED PRESSURE BACK-FLOW PREVENTER, 3/4" TO 2"

NTS



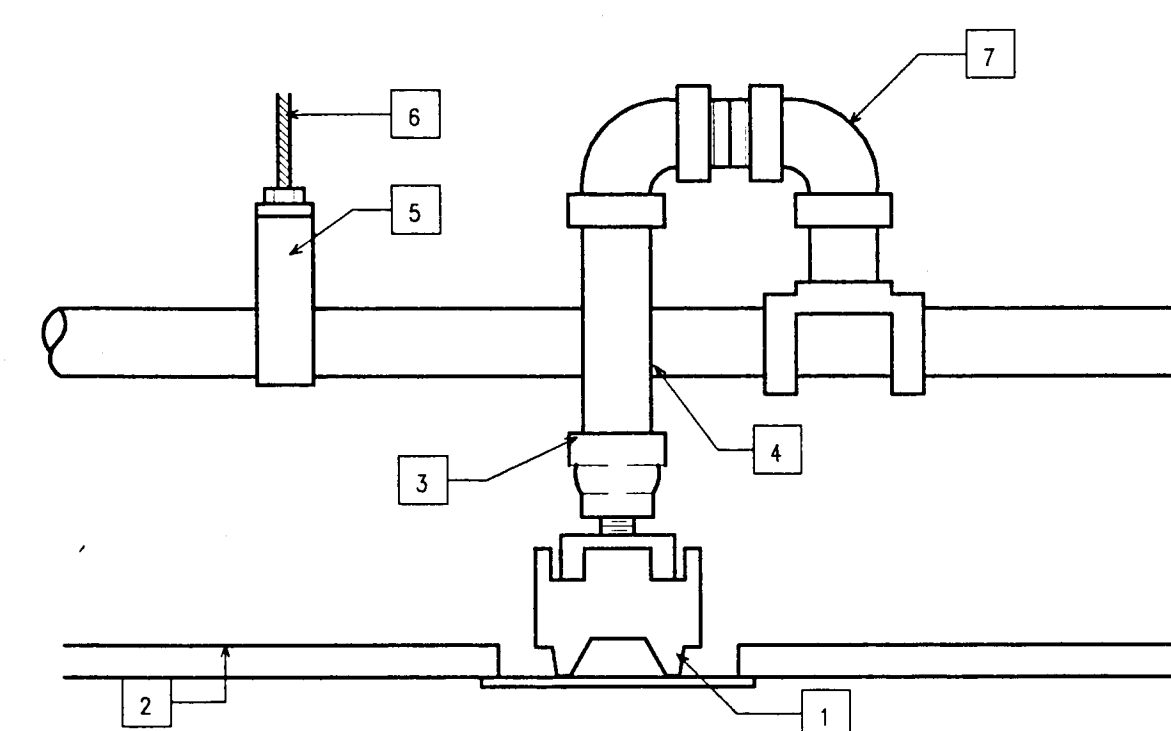
- 1 TEMPERED WATER TO SHOWER
- 2 HOT WATER SUPPLY
- 3 COLD WATER SUPPLY
- 4 MIX VALVE SER AT 105 DEG. F
- 5 UNION ANGLE CHECK STOP LOOSE KEY TYPE

- 6 DIAL FACE TEMP
GAUGE
7 UNION



SHOWER TEMP. CONTROL VALVE

NT

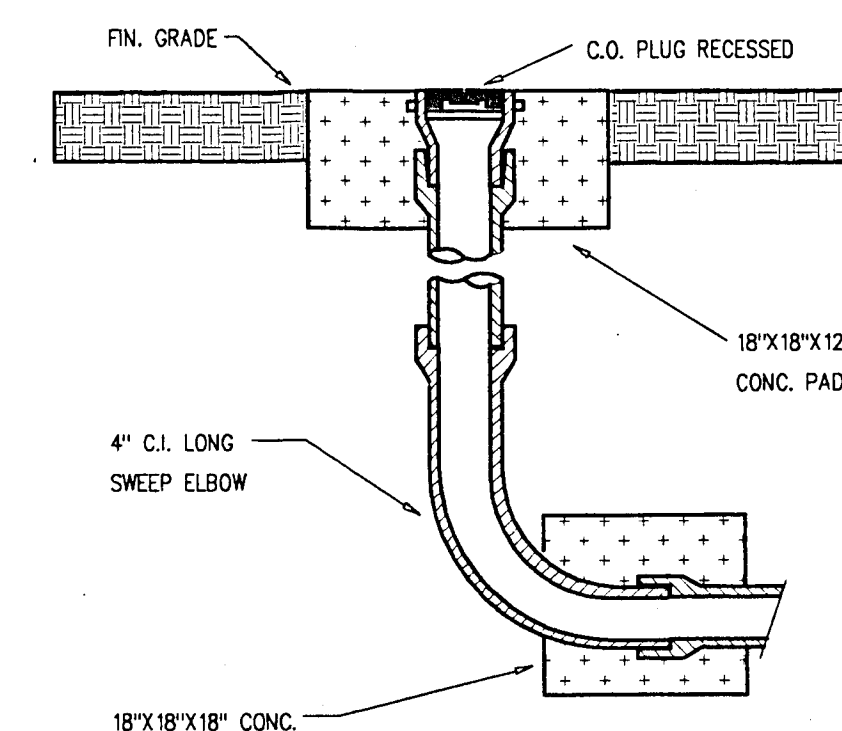


1. CONCEALED SPRINKLER HEAD SIMILAR TO STAR MODEL "PH-1"
2. CEILING
3. 1" X 1/2" REDUCED
4. 1" DROP NIPPLE
5. HANGER WITHIN 24" OF SPRINKLER DROP
6. HANGER ROD TO STRUCTURE
7. BRANCH TAKE-OFF FROM TOP OF PIPE WITH SWING JOINT



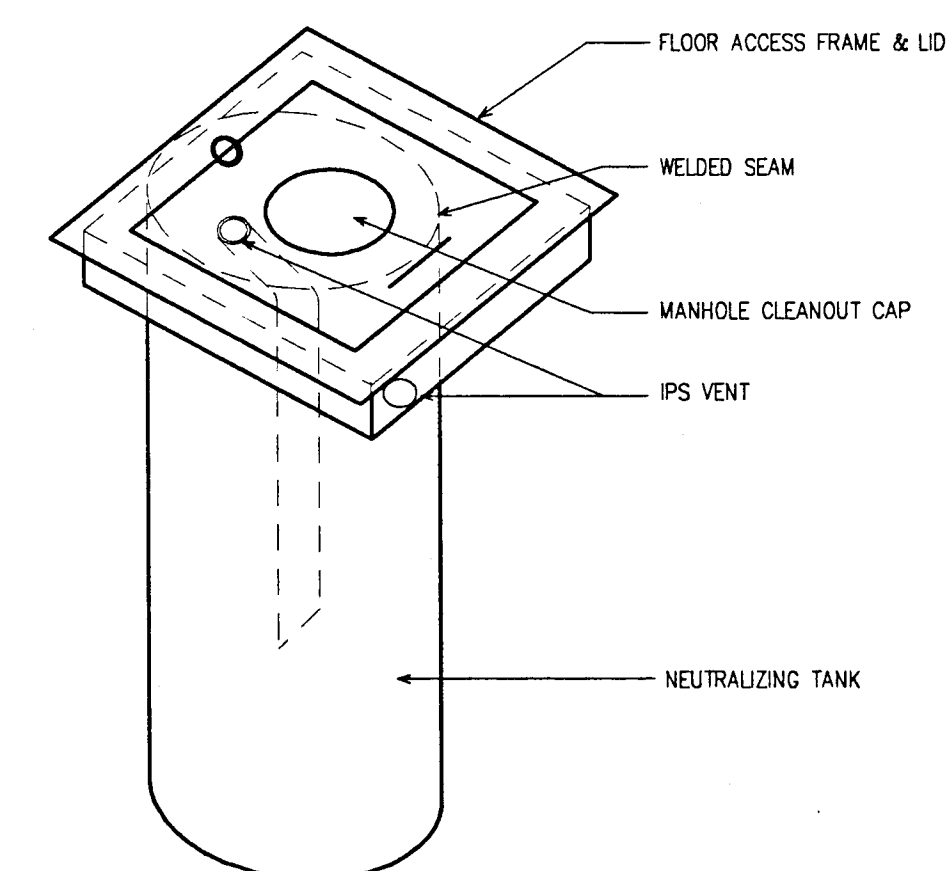
**CONCEALED SPRINKLER HEAD
(165 DEG. F)**

NTS



CLEAN OUT AT GRADE

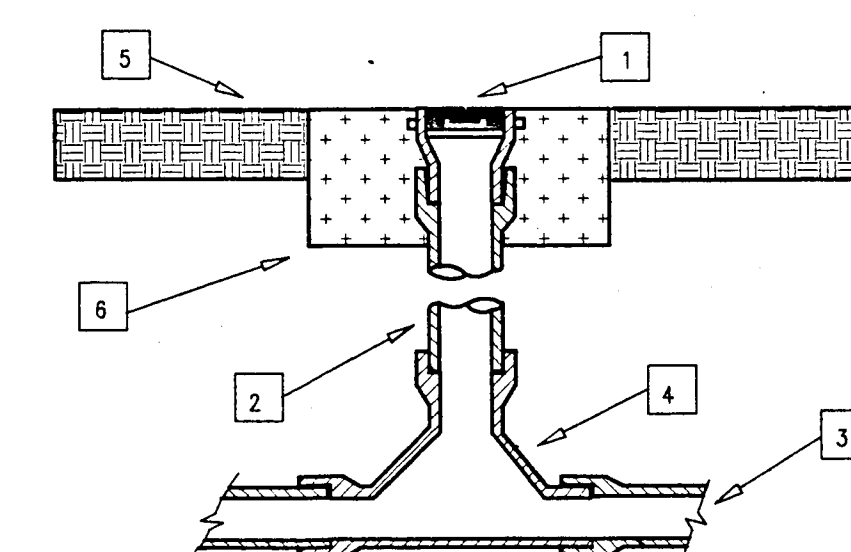
NT



7
P201

INGROUND NEUTRALIZING TANK

NT:

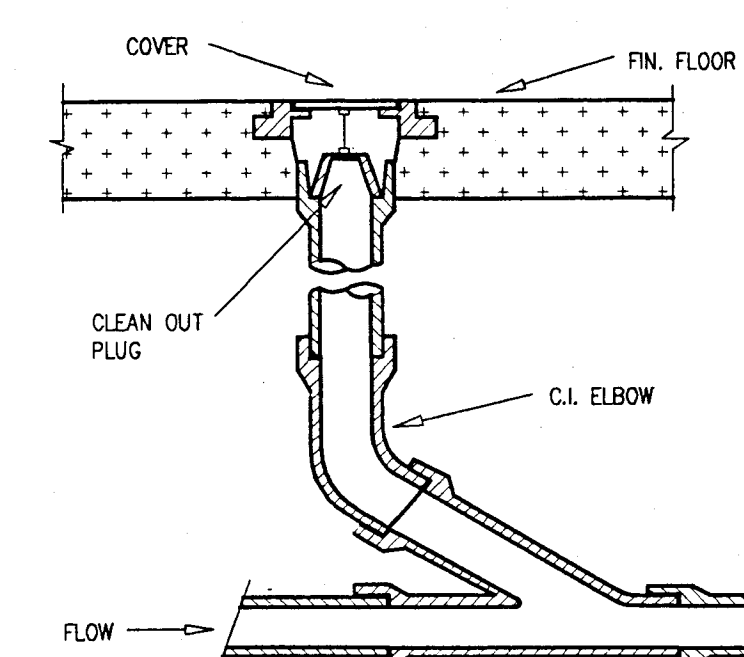


- 1 4" BRASS CLEANOUT PLUG
- 2 4" C.I. PIPE
- 3 BUILDING SEWER
- 4 4" C.I. TWO-WAY CLEANOUT TEE
- 5 FIN GRADE
- 6 18"X18"X12" CONC. PAD

A circular logo with a horizontal line. The number '3' is in the upper half and 'P201' is in the lower half.

EXTERIOR CLEAN OUT

N

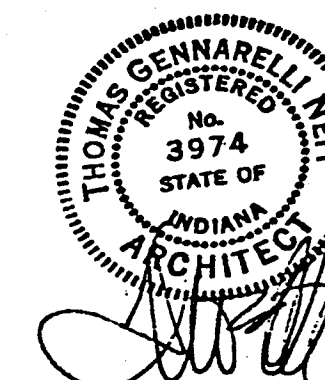


CLEAN OUT IN FLOOR

)

[illegible]

RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

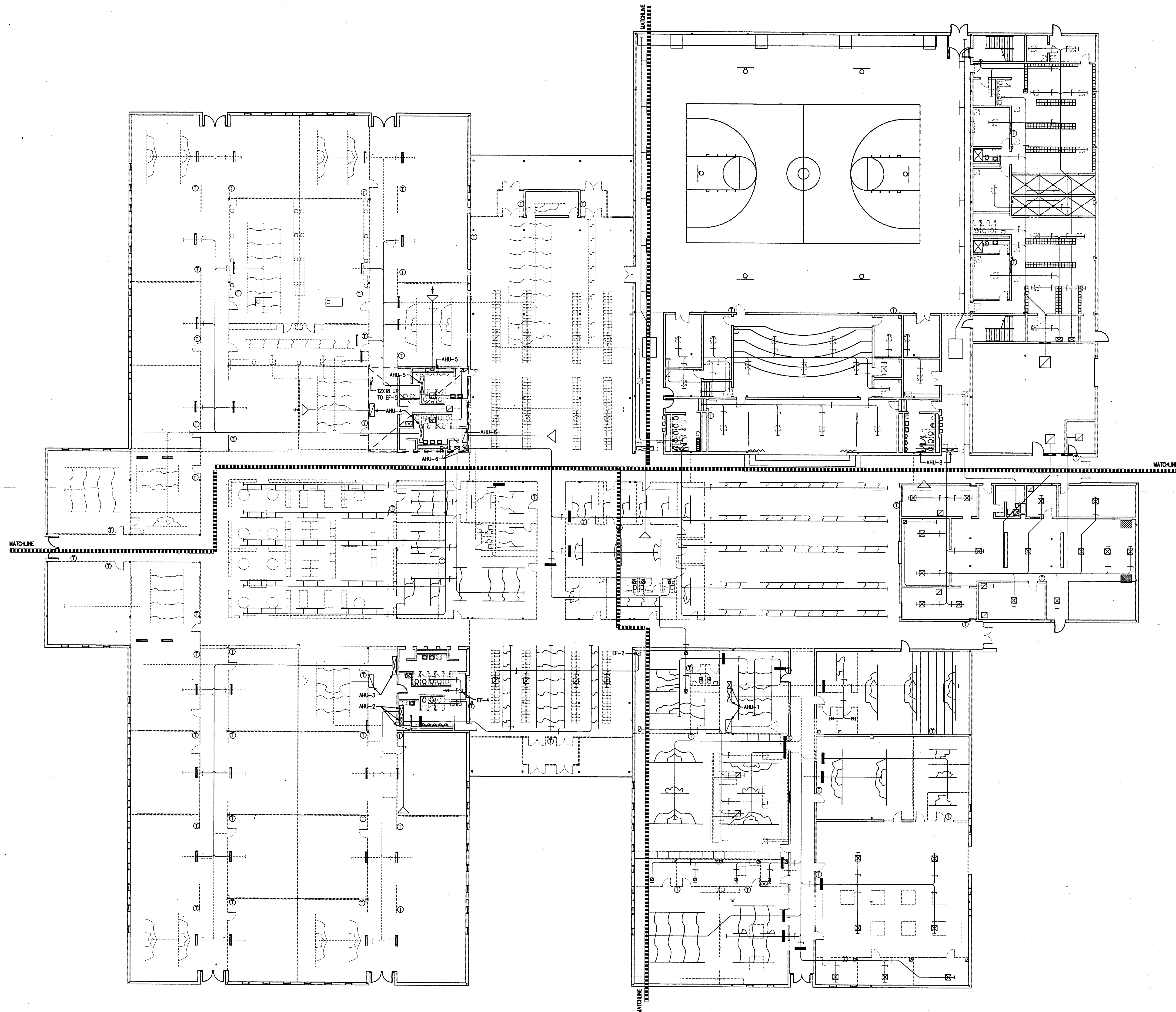


revisions:
design: PSC
cad: BSK
check: RAC
date: 1-17-99
comm.no: 8

PLUMBING DETAILS AND SCHEDULES

A P 201

	CHILLED/HEATING WATER SUPPLY
	MAKE-UP WATER
	CONDENSATE DRAIN
	GATE VALVE
	GLOBE VALVE
	BALL VALVE
	CHECK VALVE
	CHECK VALVE (CENTER PIVOT)
	BUTTERFLY VALVE
	PLUG VALVE
	STRAINER
	SQUARE HEAD COOK
	PRESSURE REDUCING VALVE
	TWO-WAY VALVE
	THREE-WAY VALVE
	PIPING REDUCER/INCREASER
	UNION
	FLANGED PIPING CONNECTION
	FLEXIBLE PIPING CONNECTION
	PRESS./TEMP. TEST PORT
	REDUCED PRESSURE BACKFLOW PREVENTER
	MANUAL FLOW CONTROL VALVE
	AUTOMATIC FLOW CONTROL VALVE
	BOOSTER COIL
	VARIABLE AIR VOLUME BOX
	FAN POWERED VARIABLE AIR VOLUME BOX

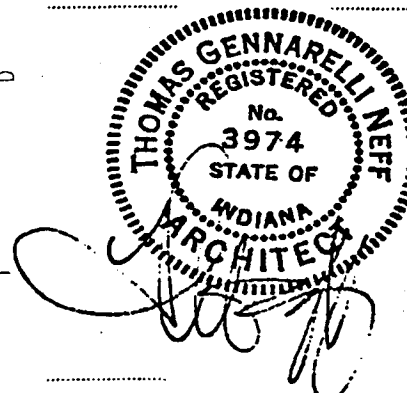


 **MASTER MECHANICAL DEMOLITION PLAN**
1/16" = 1'-0"

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[illegible]

RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



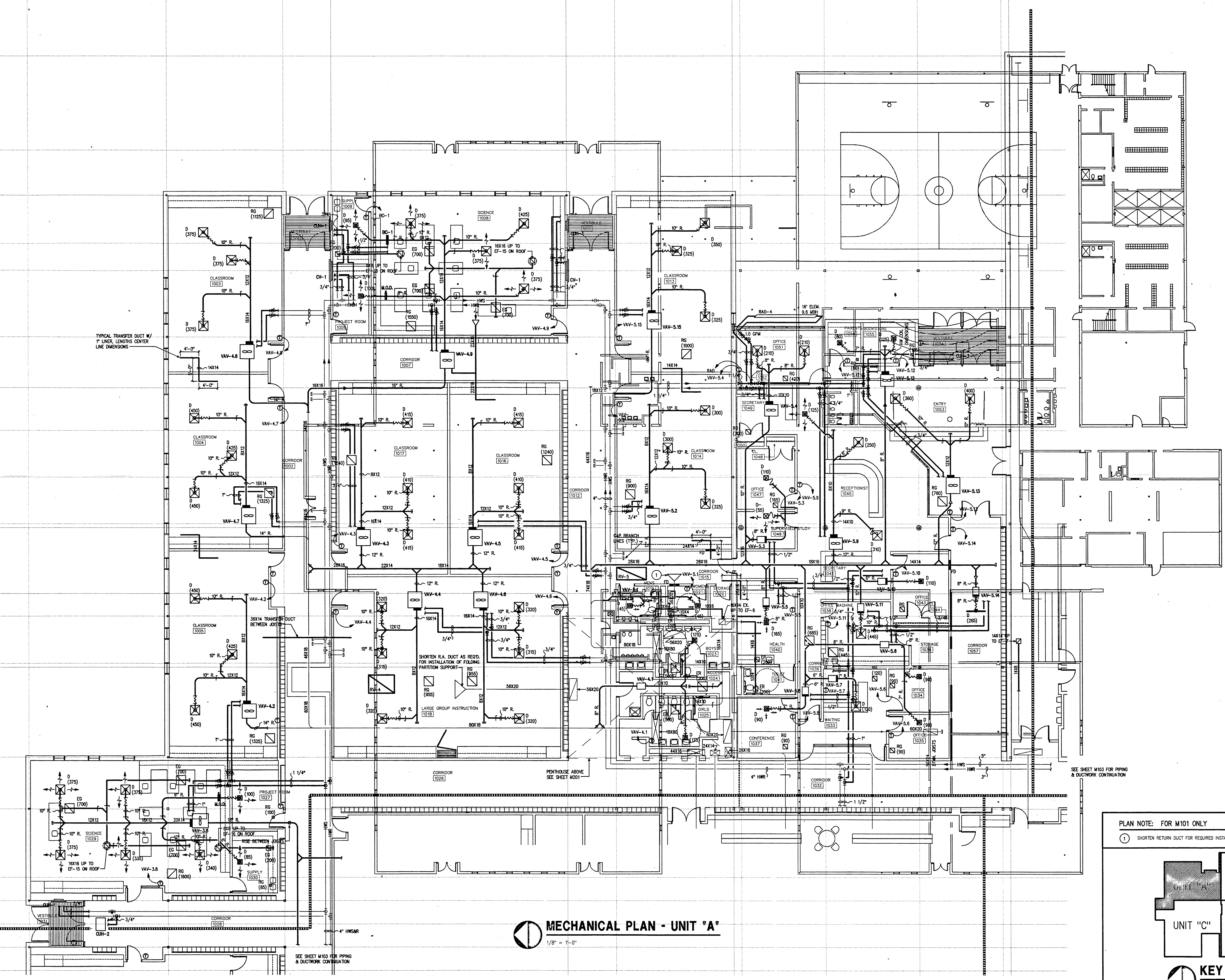
revisions:
design: RSC
cad: BSK
check: RSC
date: 1-17-99
comm.no.:

MASTER MECHANICAL DEMOLITION PLAN

MD001

28
27
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A B C D E F G H I J K L



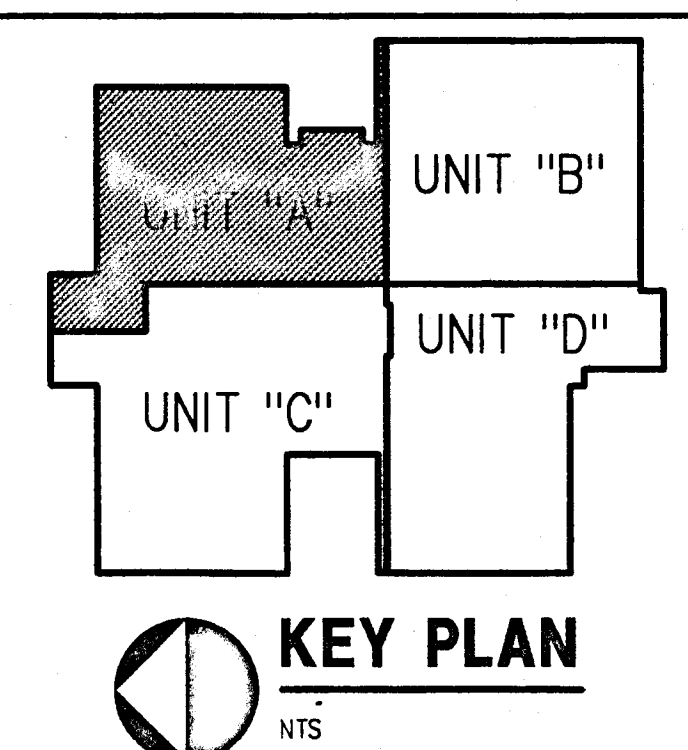
TYPICAL TRANSFER DUCT W/
1" UNDER LENGTHS CENTER
LINE DIMENSIONS

MECHANICAL PLAN - UNIT 'A'
1/8" = 1'-0"

SEE SHEET M103 FOR PIPING
& DUCTWORK CONTINUATION

SEE SHEET M103 FOR PIPING
& DUCTWORK CONTINUATION

PLAN NOTE: FOR M101 ONLY
① SHORTEN RETURN DUCT FOR REQUIRED INSTALLATION OF SUPPLY DUCT.



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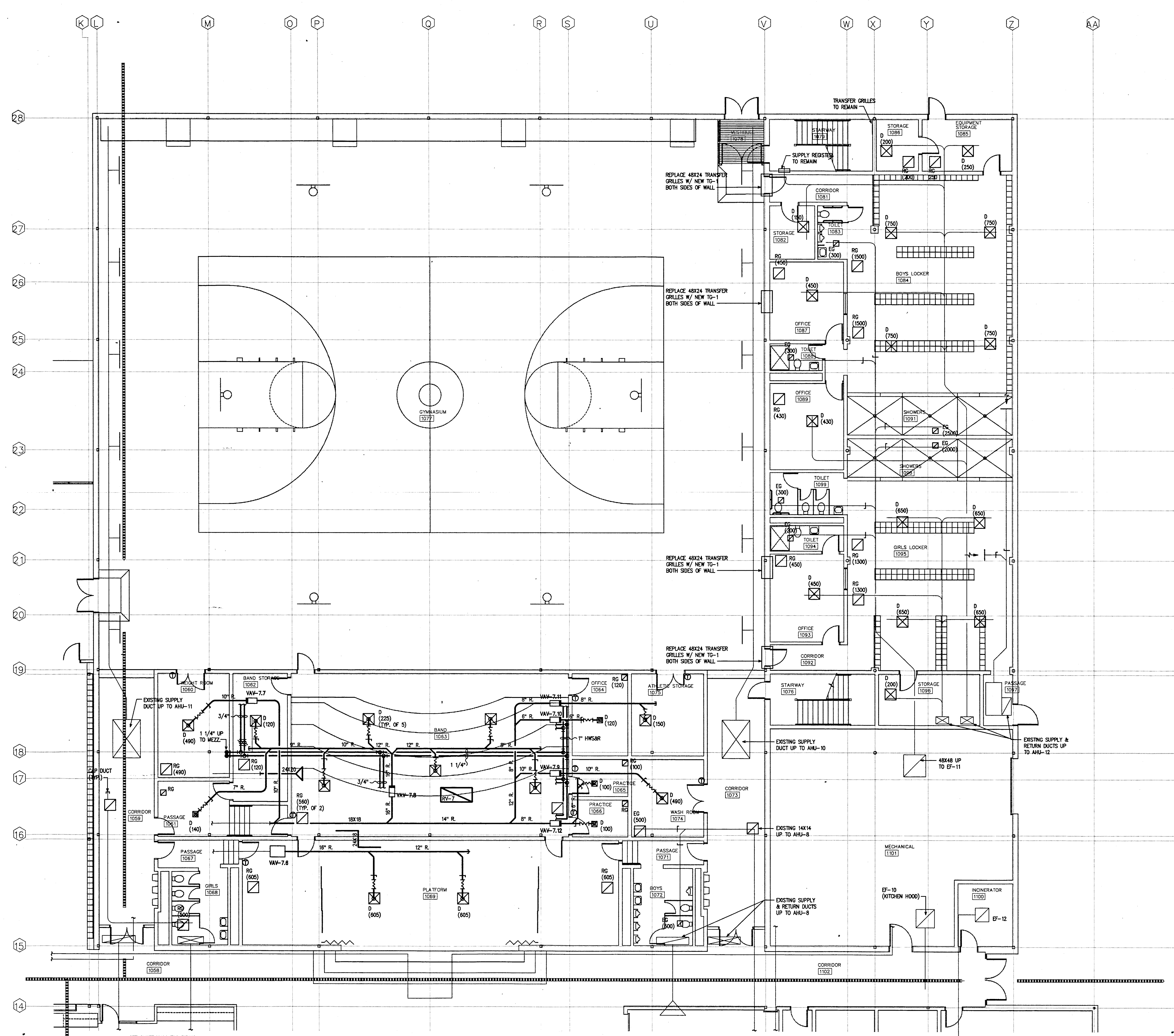
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



PROVIDED:
DESIGN: RSC
CHECK: RSC
DATE: 1-1-14
COMM. NO.: 93173

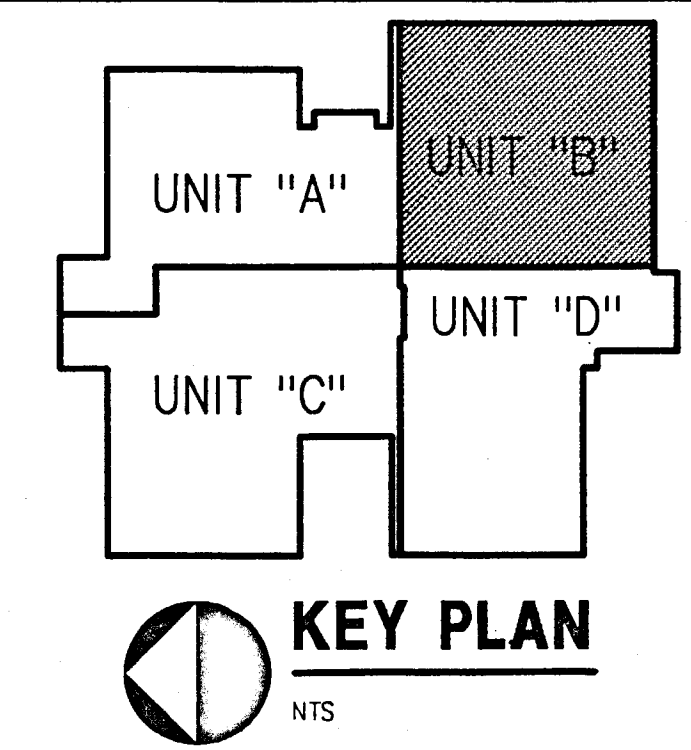
MECHANICAL
PLAN -
UNIT "A"

M101



MECHANICAL PLAN - UNIT "B"
1/8" = 1'-0"

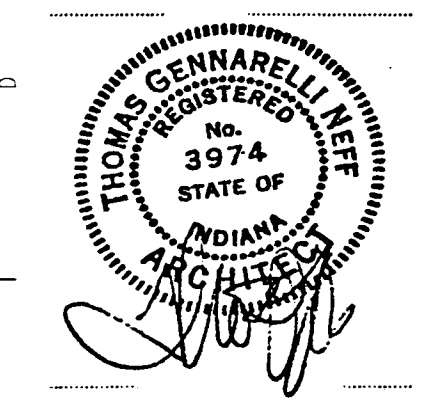
- PLAN NOTES: FOR M102 ONLY**
1. MODIFY EXISTING DUCTWORK WITH NEW DIFFUSER LOCATION.
 2. REPLACE ALL AIR INLETS AND OUTLETS SHOWN UNLESS NOTED OTHERWISE. MODIFY DUCT AS REQUIRED TO CONNECT TO NEW UNITS IN NEW CEILING LAYOUT.



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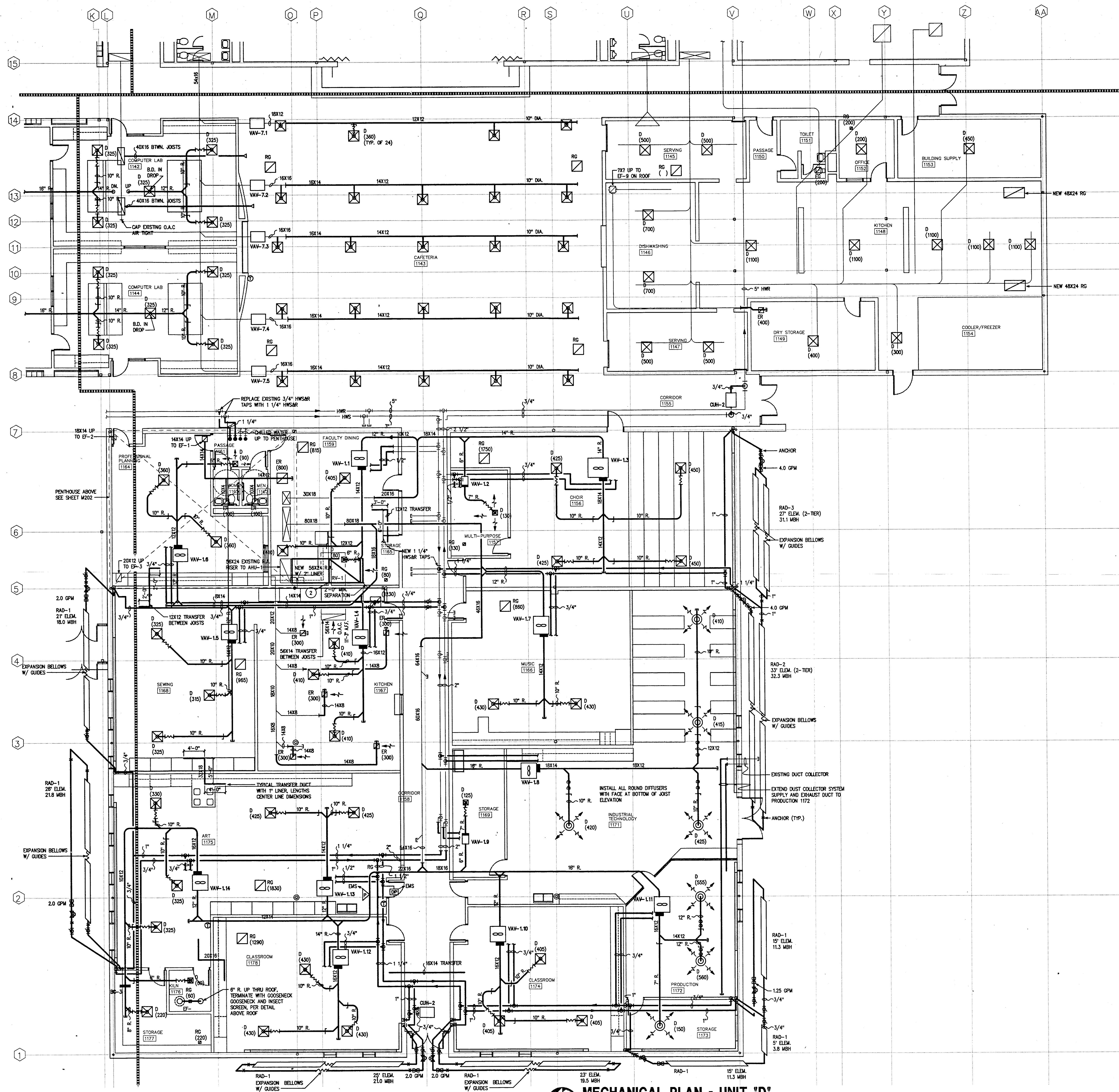
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



DESIGN: RSC
CHECK: RSC
DATE: 4-17-97
CONT. NO. 93173

**MECHANICAL
PLAN -
UNIT "B"**

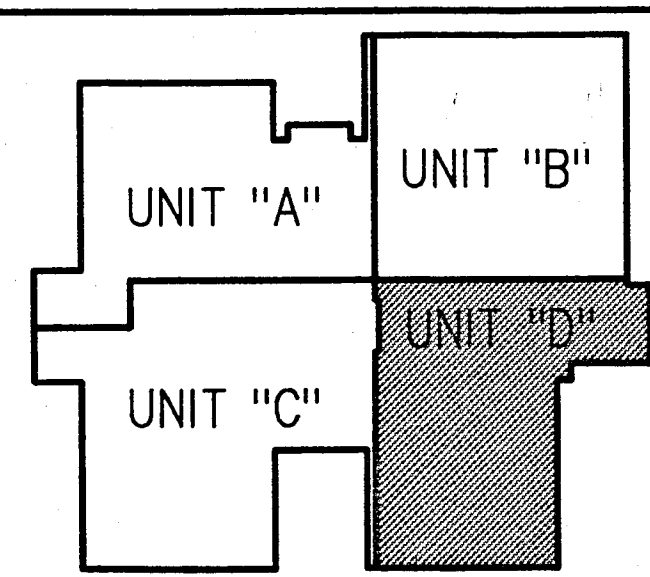
M102
NTS



MECHANICAL PLAN - UNIT 'D'
1/8" = 1'-0"

PLAN NOTE: FOR M104 ONLY

1. MODIFY EXISTING DUCTWORK WITH NEW DIFFUSER LOCATION.
2. CONNECT RELIEF VENT TO RETURN AIR DUCT FULL SIZE.

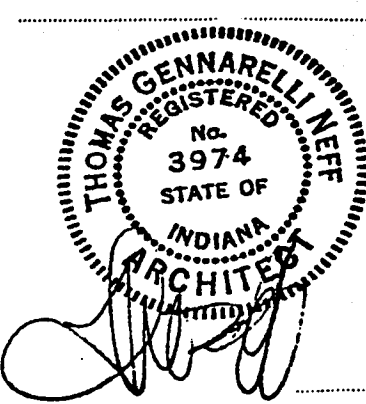


KEY PLAN
NTS

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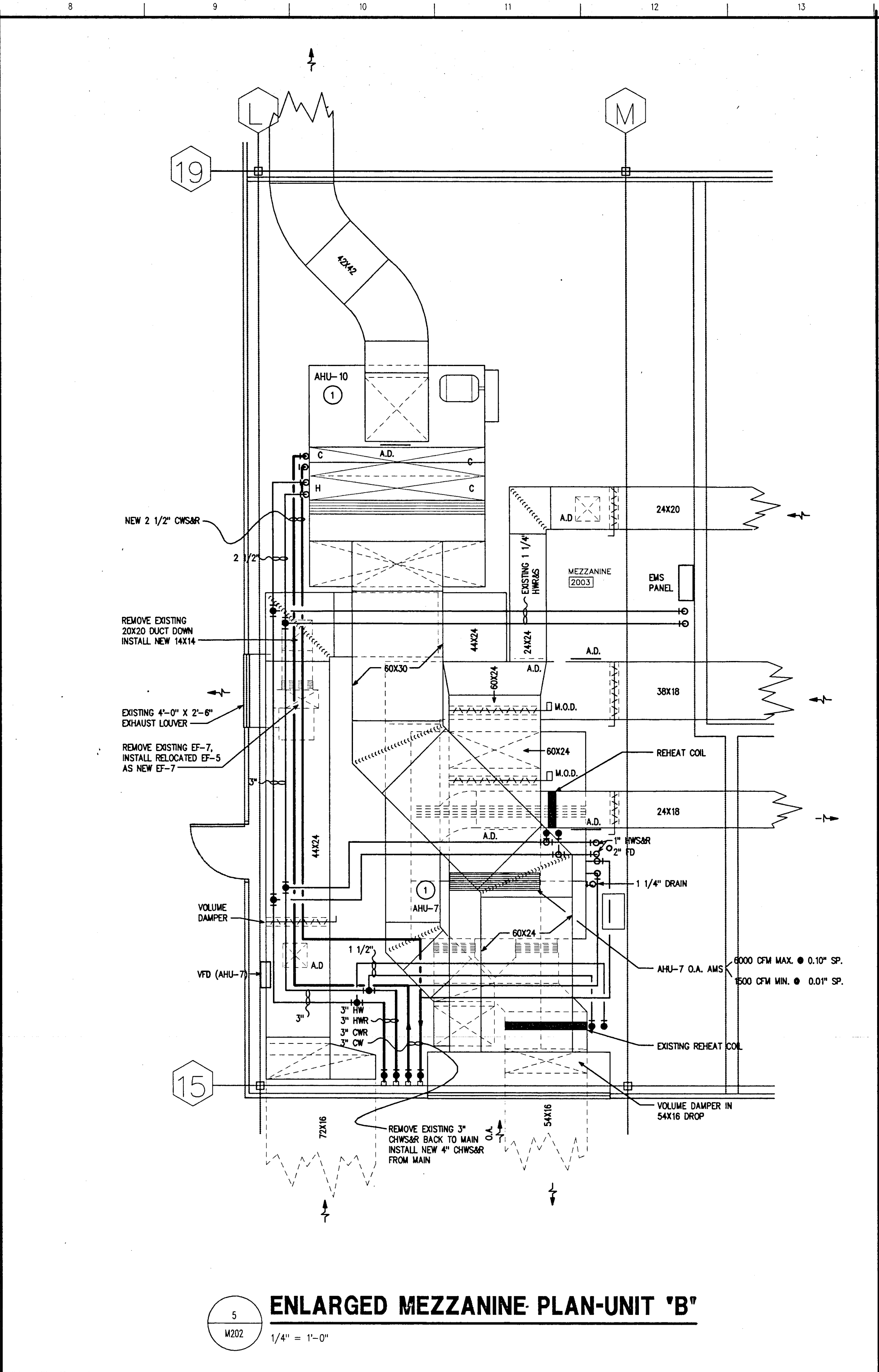
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design: RSC
cat: RSK
check: AAW
date: 1/17/94
comm no.: 93173

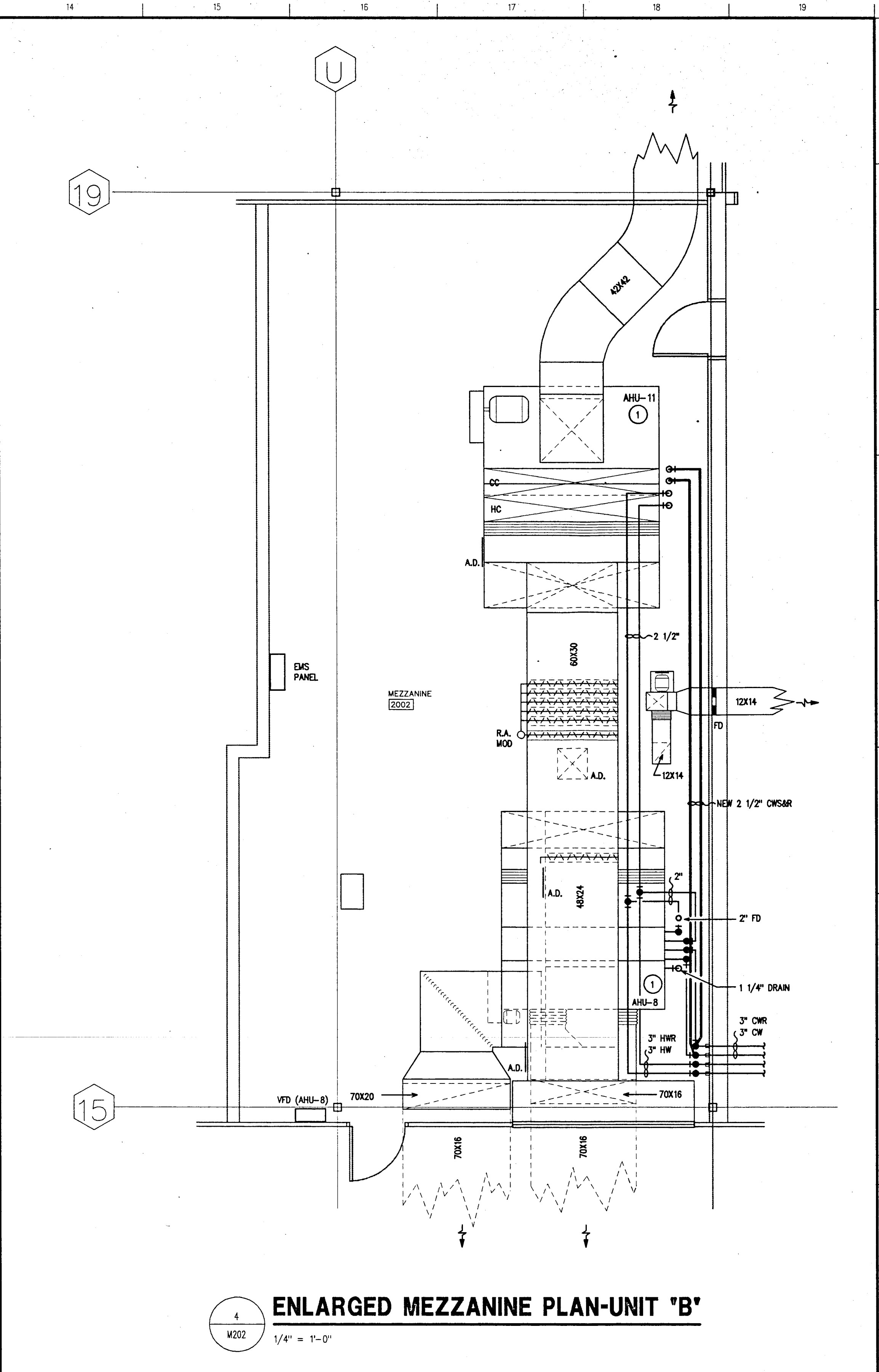
MECHANICAL
PLAN -
UNIT "D"

M104



5
M202
1/4" = 1'-0"

ENLARGED MEZZANINE PLAN-UNIT 'B'



4
M202
1/4" = 1'-0"

ENLARGED MEZZANINE PLAN-UNIT 'B'

REVISIONS:

designer: BSC
cad: KAV
check: KAV
date: 1-17-99
comm.no.: 93173

ENLARGED
MECHANICAL
PLANS:

M202

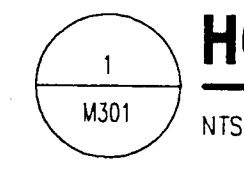
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

RENOVATION TO

ARCHITECTURE
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9000 Keystone Crossing Suite 700
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REGISTERED PROFESSIONAL ARCHITECT
No. 3974
STATE OF INDIANA
K. SCHENKELSHULTZ

[illegible]

RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

Professional Engineer Seal for Thomas Gennarelli, No. 3974, State of Indiana, Architect. The seal is circular with a double-lined border. The text "THOMAS GENNARELLI, P.E." is curved along the top inner edge, and "ARCHITECT" is curved along the bottom inner edge. In the center, it reads "REGISTERED No. 3974 STATE OF INDIANA". A signature is written across the bottom of the seal.

revisions:

design: RSC

cad: BSK

check: RSC

date: 1-17-94

comm. no.: 93173

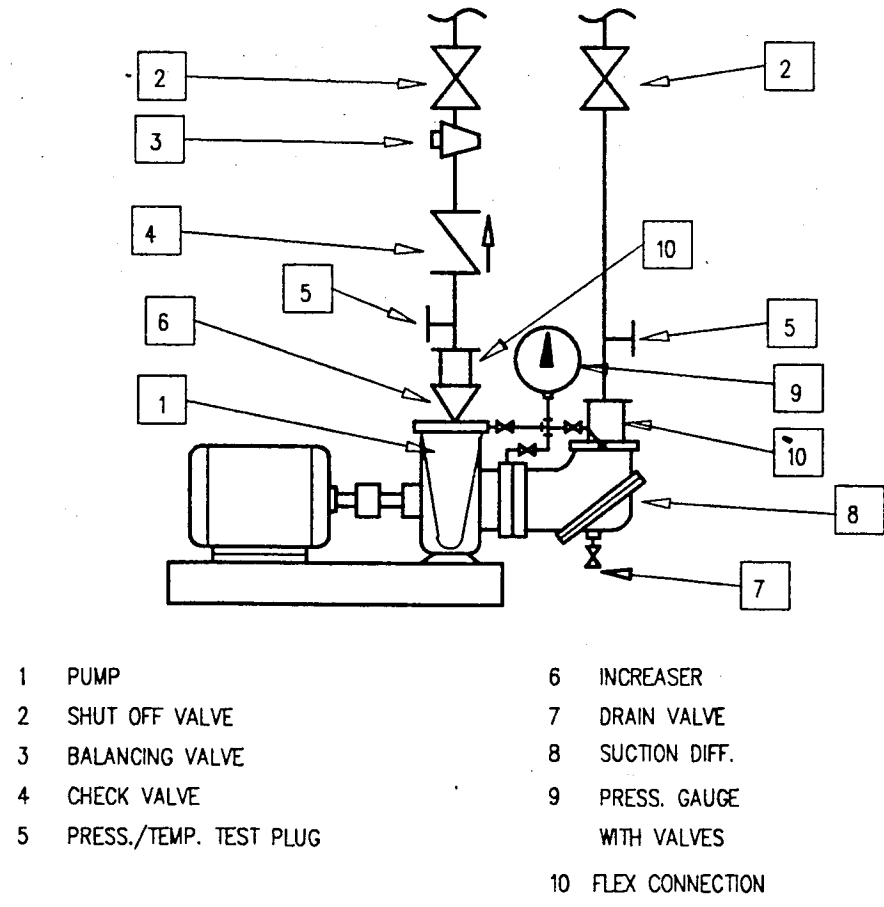
MECHANICAL FLOW DIAGRAMS

M301

- FLOOR
- WALL
- 1/2" EXP. BOLT
- 14 GA. ELEMENT & COVER SUPPORT
- 16 GA. COVER WALL TO WALL. MAX COVER SECTION 4'-0"
- FIN. TUBE ELEMENTS

FIN TUBE RADIATION (WALL MOUNTED)

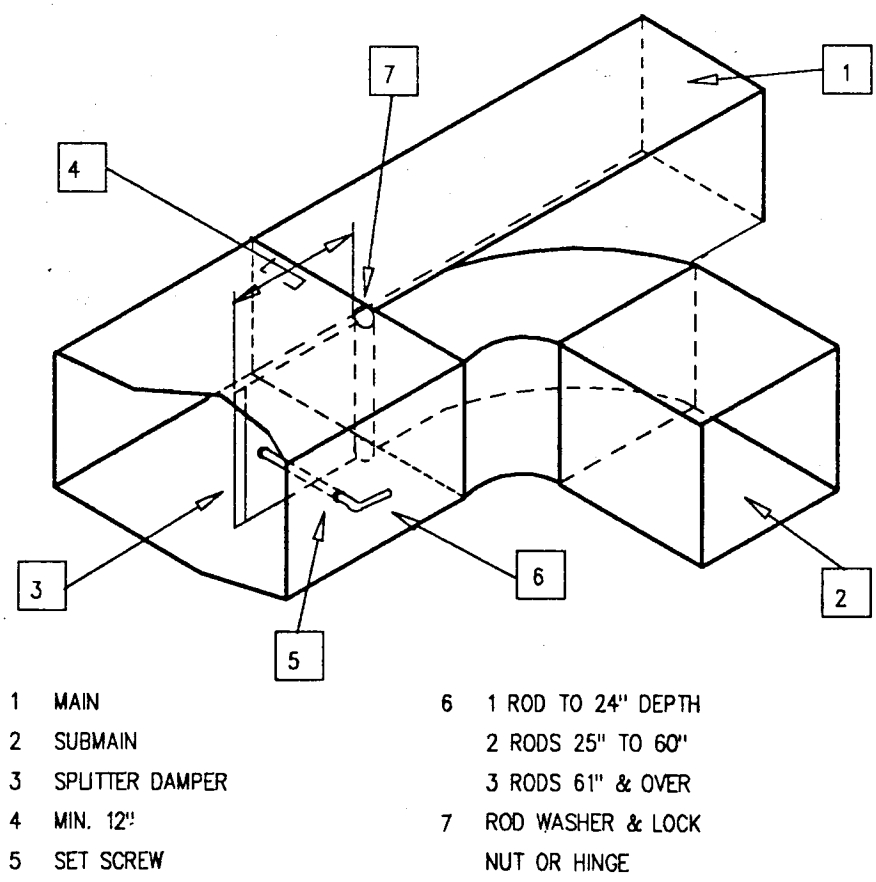
21
M401
NTS



- PUMP
- SHUT OFF VALVE
- BALANCING VALVE
- CHECK VALVE
- PRESS./TEMP. TEST PLUG
- INCREASER
- DRAIN VALVE
- SUCTION DIFF.
- PRESS. GAUGE
- WITH VALVES
- FLEX CONNECTION

END SUCTION PUMP

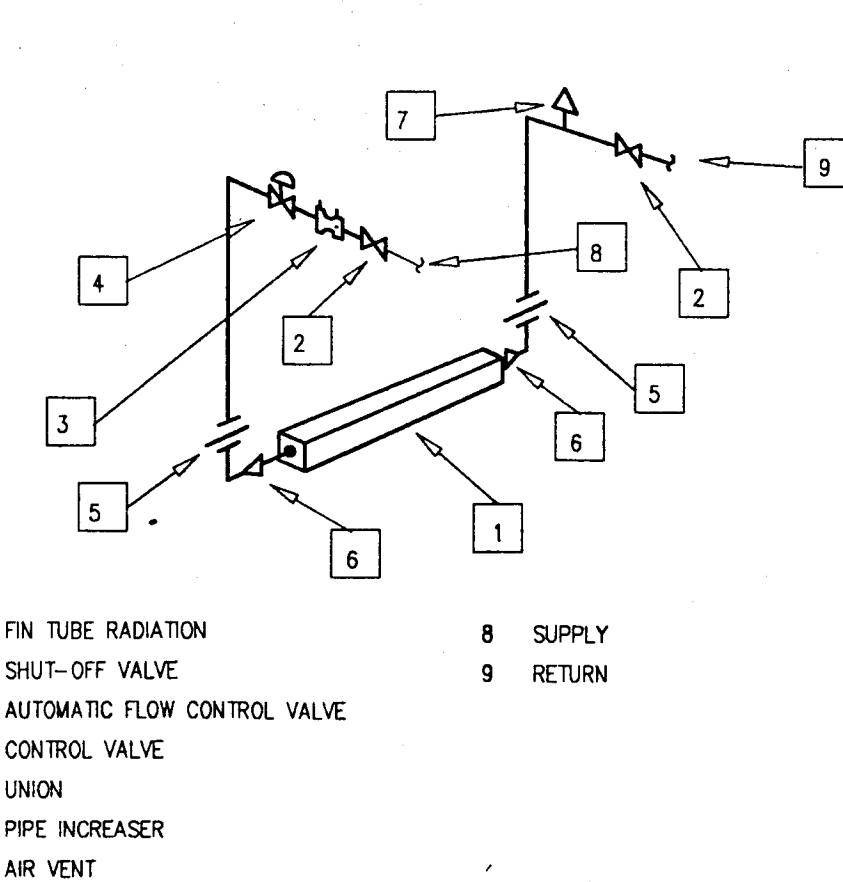
17
M401
NTS



- MAIN
- SUBMAIN
- SPLITTER DAMPER
- MIN. 12"
- SET SCREW
- 1 ROD TO 24" DEPTH
- 2 RODS 25" TO 60"
- 3 RODS 61" & OVER
- PIESS. GAUGE
- ROD WASHER & LOCK NUT OR HINGE

SPLITTER DAMPER FOR LOW PRESSURE DUCT

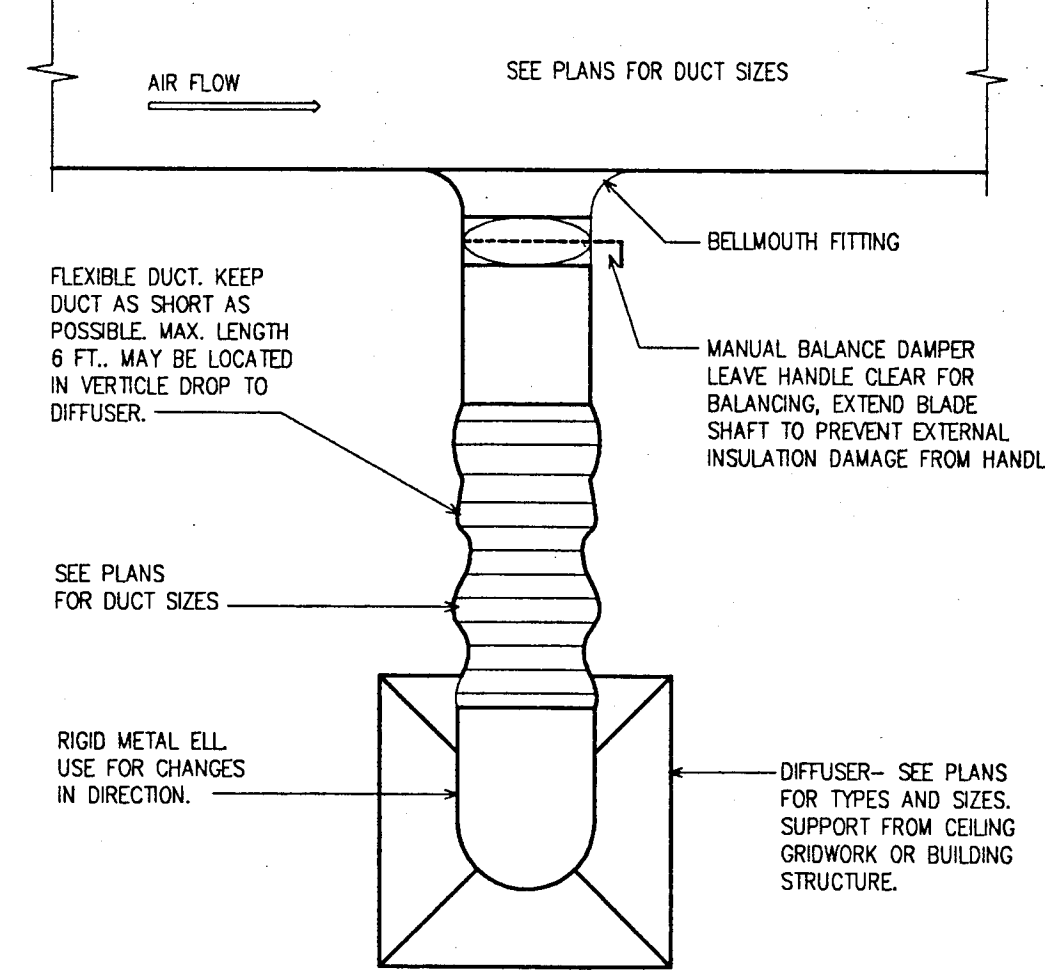
13
M401
NTS



- FIN TUBE RADIATION
- SHUT-OFF VALVE
- AUTOMATIC FLOW CONTROL VALVE
- CONTROL VALVE
- UNION
- PIPE INCREASER
- AIR VENT
- SUPPLY
- RETURN

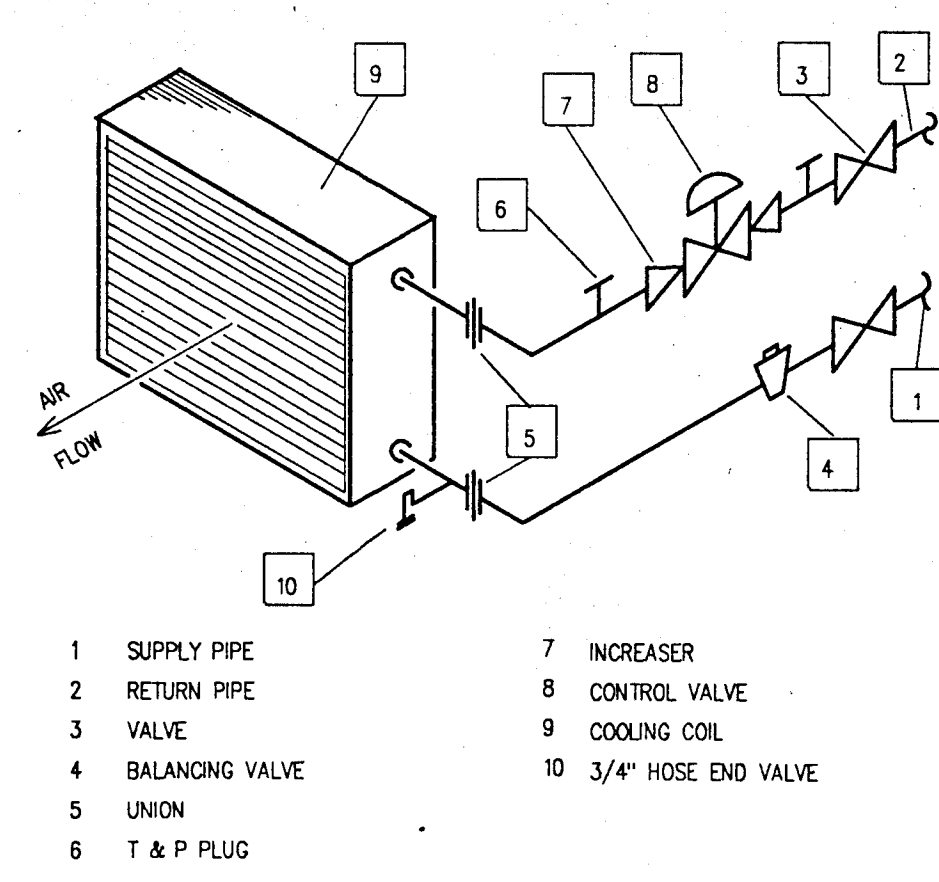
FIN TUBE RADIATION PIPING

9
M401
NTS



CEILING DIFFUSER DETAIL

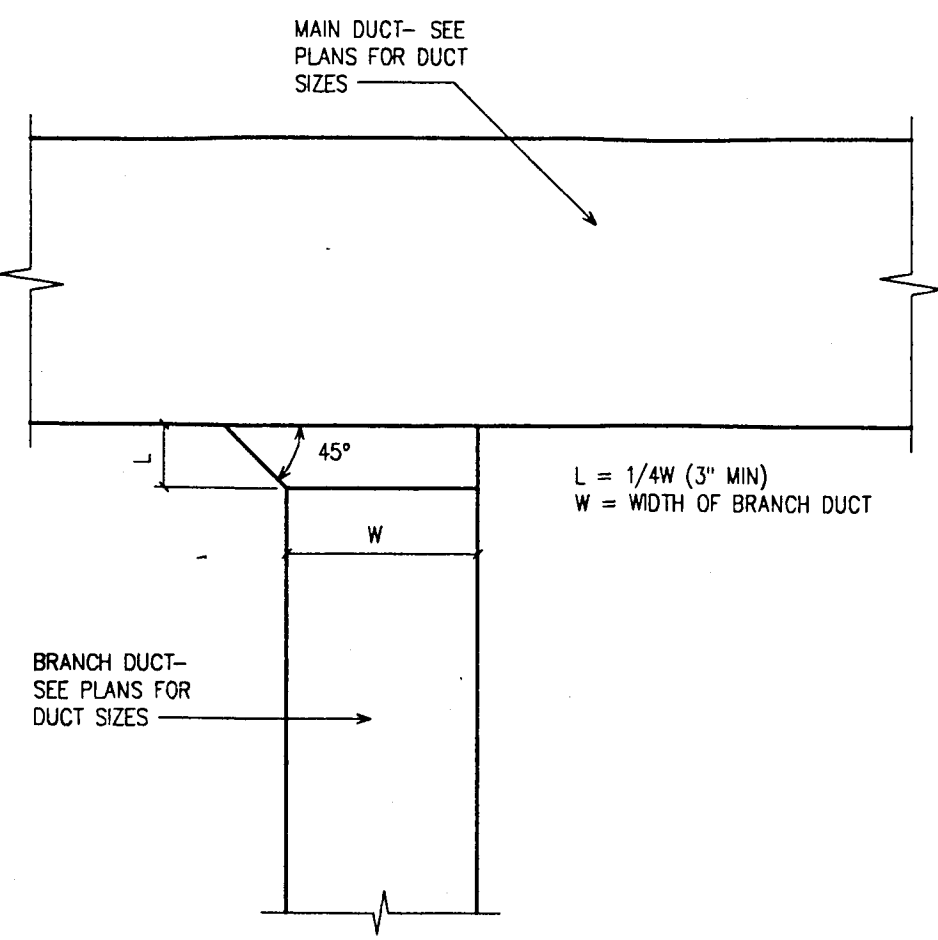
5
M401
NTS



- SUPPLY PIPE
- RETURN PIPE
- VALVE
- BALANCING VALVE
- UNION
- T & P PLUG
- INCREASER
- CONTROL VALVE
- HEATING COIL
- 3/4" HOSE END VALVE

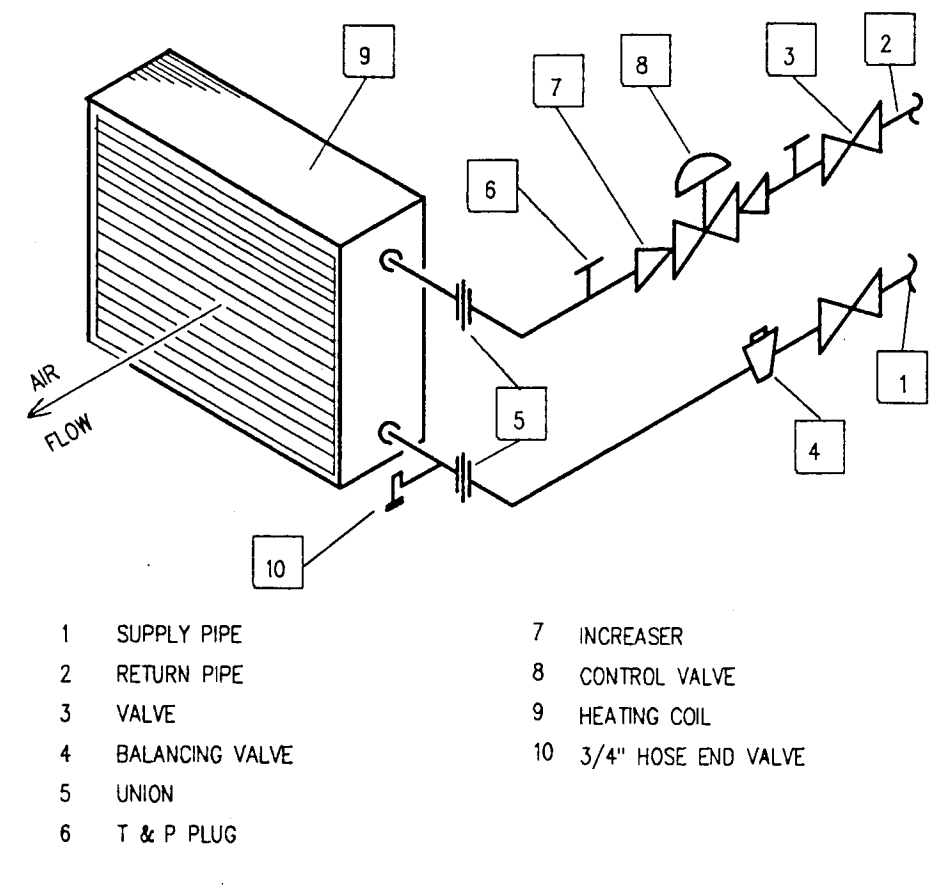
CHILLED WATER COIL PIPING

1
M401
NTS



BRANCH DUCT DETAIL

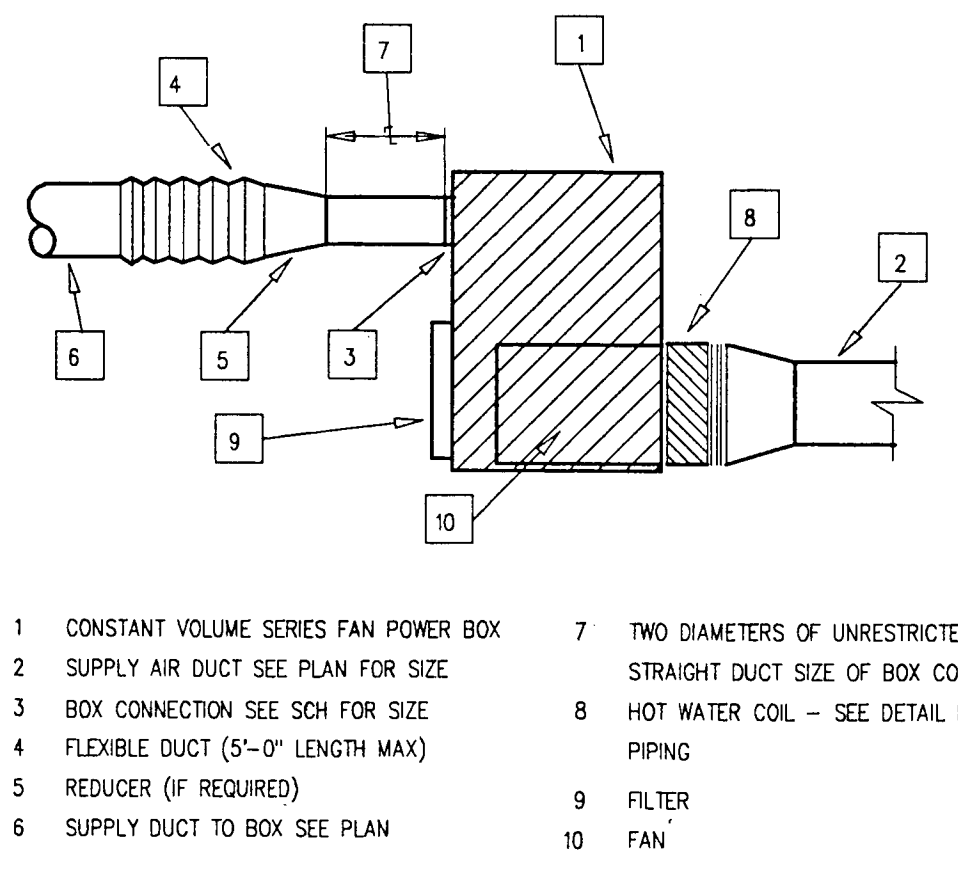
22
M401
NTS



- SUPPLY PIPE
- RETURN PIPE
- VALVE
- BALANCING VALVE
- UNION
- T & P PLUG
- INCREASER
- CONTROL VALVE
- HEATING COIL
- 3/4" HOSE END VALVE

HOT WATER COIL PIPING

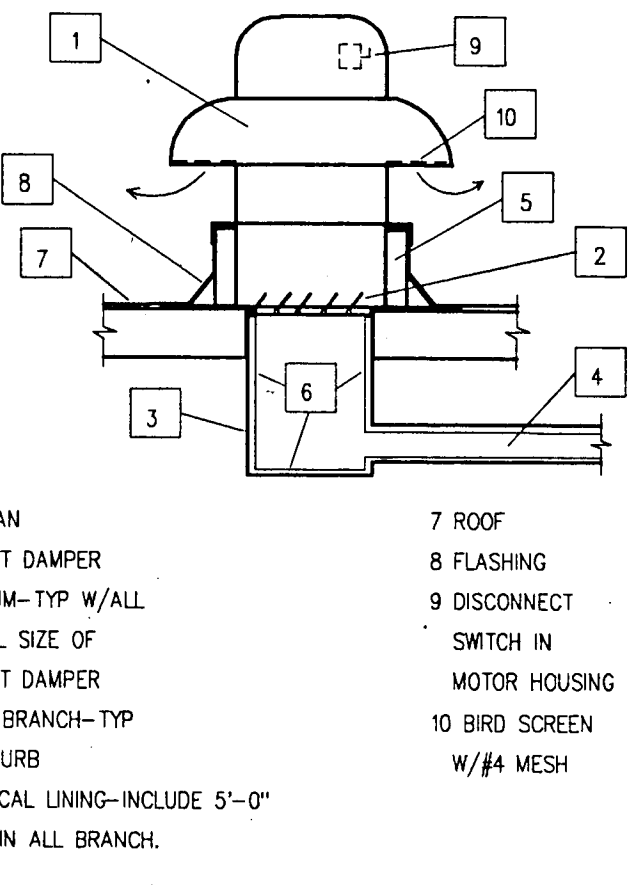
18
M401
NTS



- CONSTANT VOLUME SERIES FAN POWER BOX
- SUPPLY AIR DUCT SEE PLAN FOR SIZE
- BOX CONNECTION SEE SCH FOR SIZE
- FLEXIBLE DUCT (5'-0" LENGTH MAX)
- REDUCER (IF REQUIRED)
- SUPPLY DUCT TO BOX SEE PLAN
- TWO DIAMETERS OF UNRESTRICTED STRAIGHT DUCT SIZE OF BOX CONNECTION
- HOT WATER COIL - SEE DETAIL FOR PIPING
- 9 FILTER
- 10 FAN

CONSTANT VOLUME SERIES FAN POWER BOX

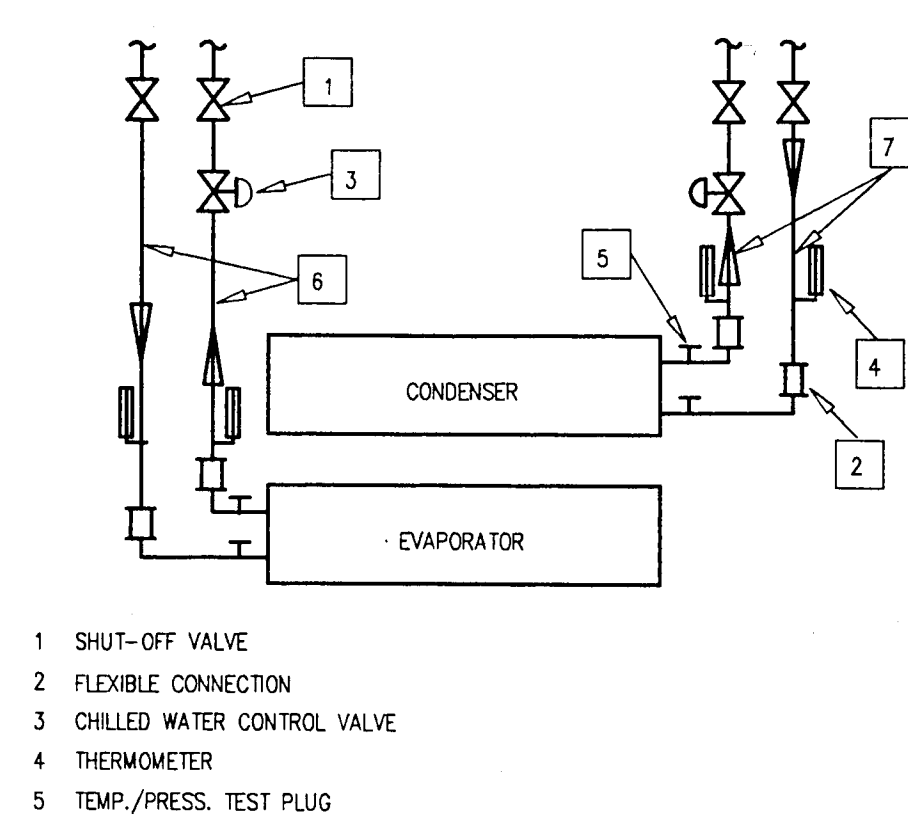
14
M401
NTS



- EXHAUST FAN
- BACK DRAFT DAMPER
- EXH. PLENUM-TYP W/WALL CURBS FULL SIZE OF BOX DRAFT DAMPER
- EXH. DUCT BRANCH-TYP
- PRE-FAB CURB
- 1" ACOUSTICAL LINING-INCLUDE 5'-0" UPSTREAM IN ALL BRANCH
- 7 ROOF
- 8 FLASHING
- 9 DISCONNECT
- SWITCH IN MOTOR HOUSING
- 10 BIRD SCREEN
- W/1/4" MESH

EXHAUST FAN

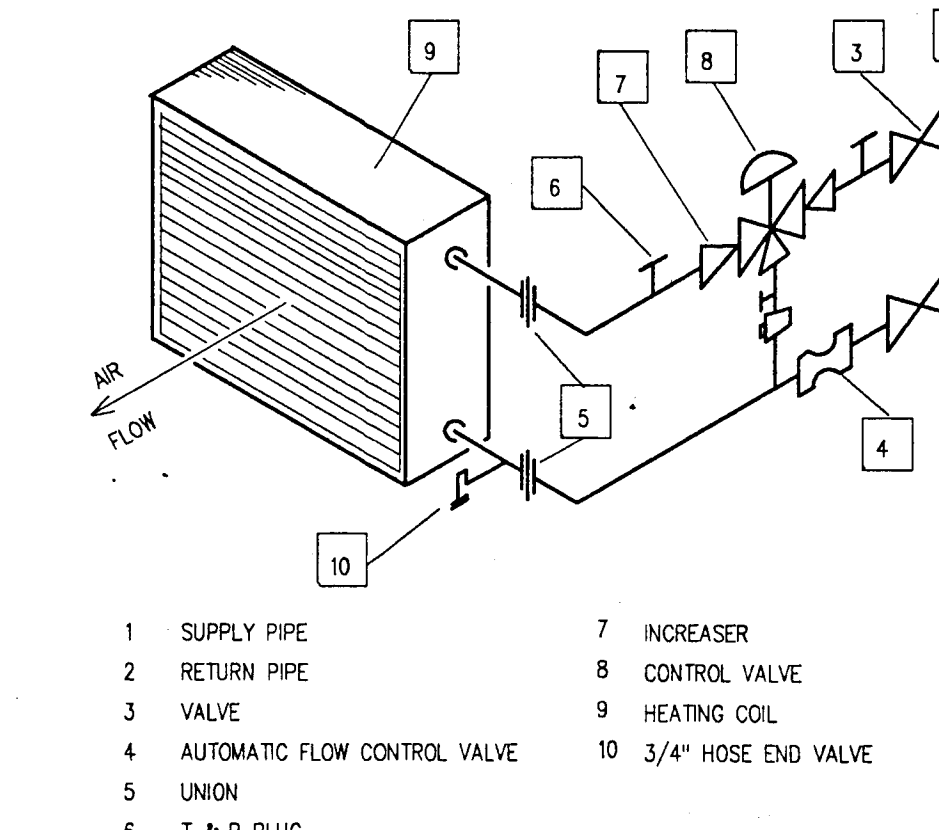
10
M401
NTS



- SHUT-OFF VALVE
- FLEXIBLE CONNECTION
- CHILLED WATER CONTROL VALVE
- THERMOMETER
- TEMP./PRESS. TEST PLUG
- CHILLED WATER SUPPLY & RETURN
- CONDENSER WATER SUPPLY & RETURN

CHILLER PIPING

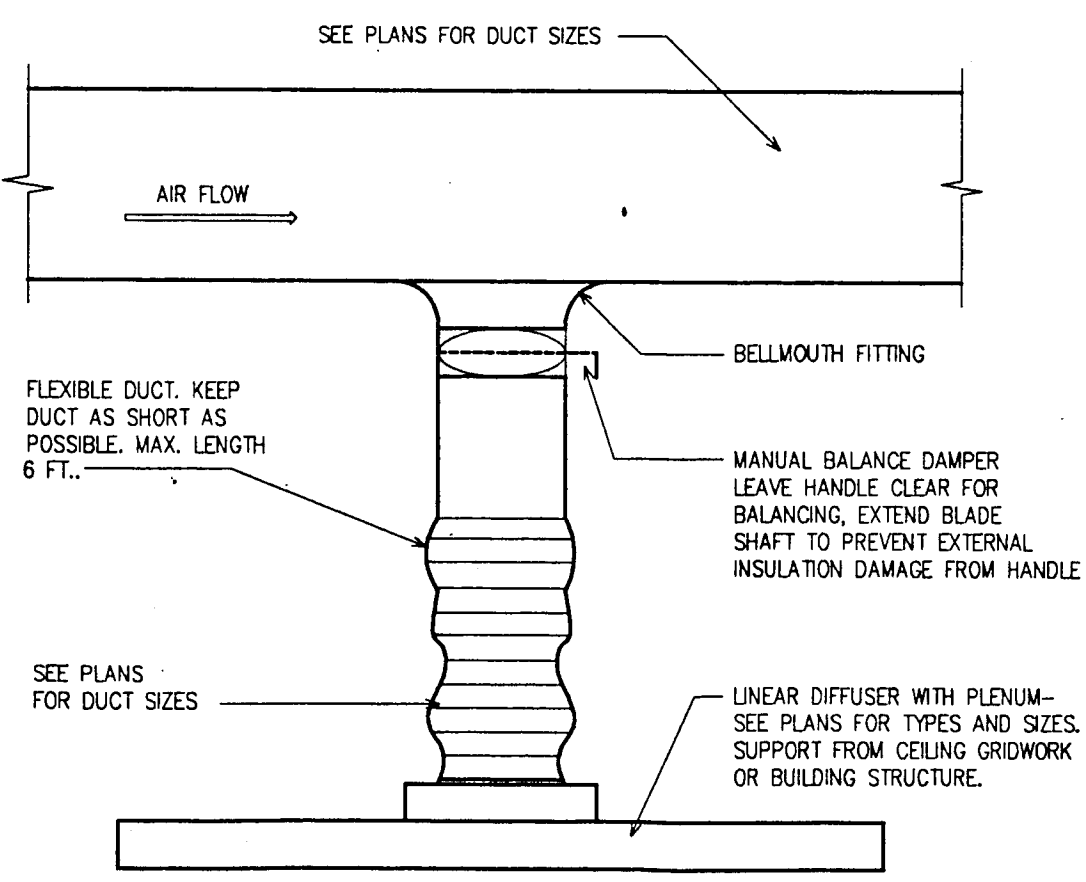
6
M401
NTS



- SUPPLY PIPE
- RETURN PIPE
- VALVE
- AUTOMATIC FLOW CONTROL VALVE
- UNION
- T & P PLUG
- INCREASER
- CONTROL VALVE
- HEATING COIL
- 3/4" HOSE END VALVE

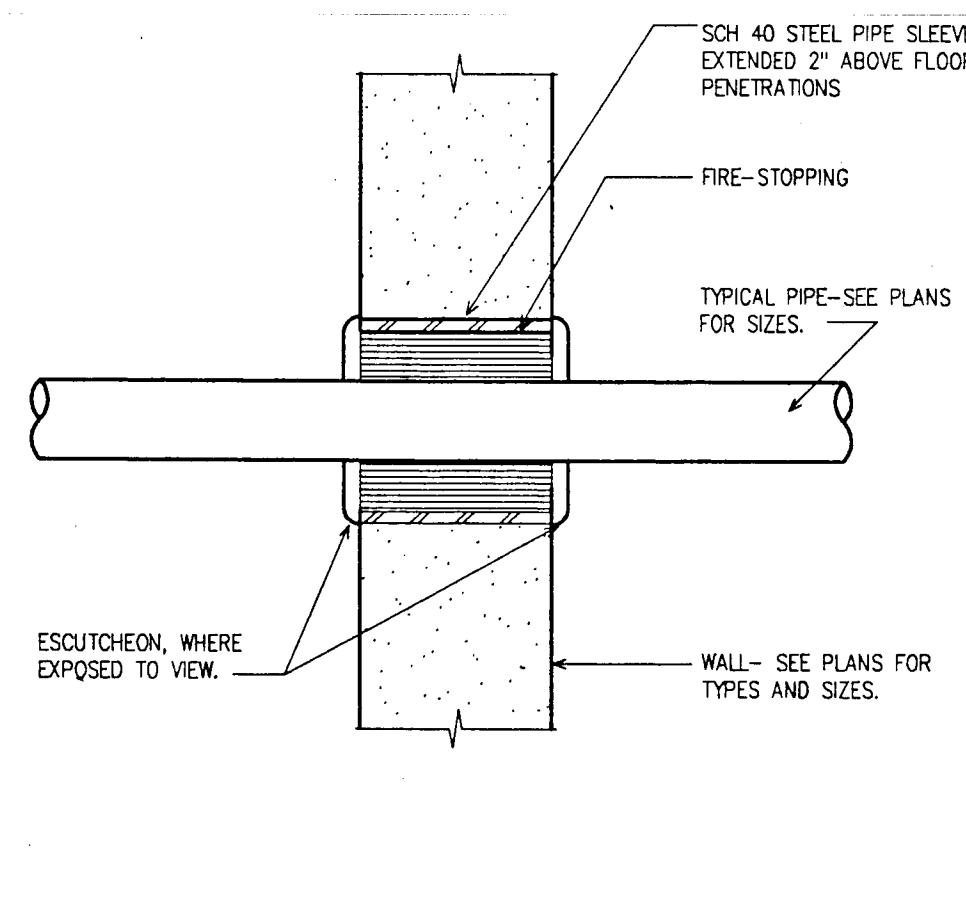
HOT WATER COIL PIPING

2
M401
NTS



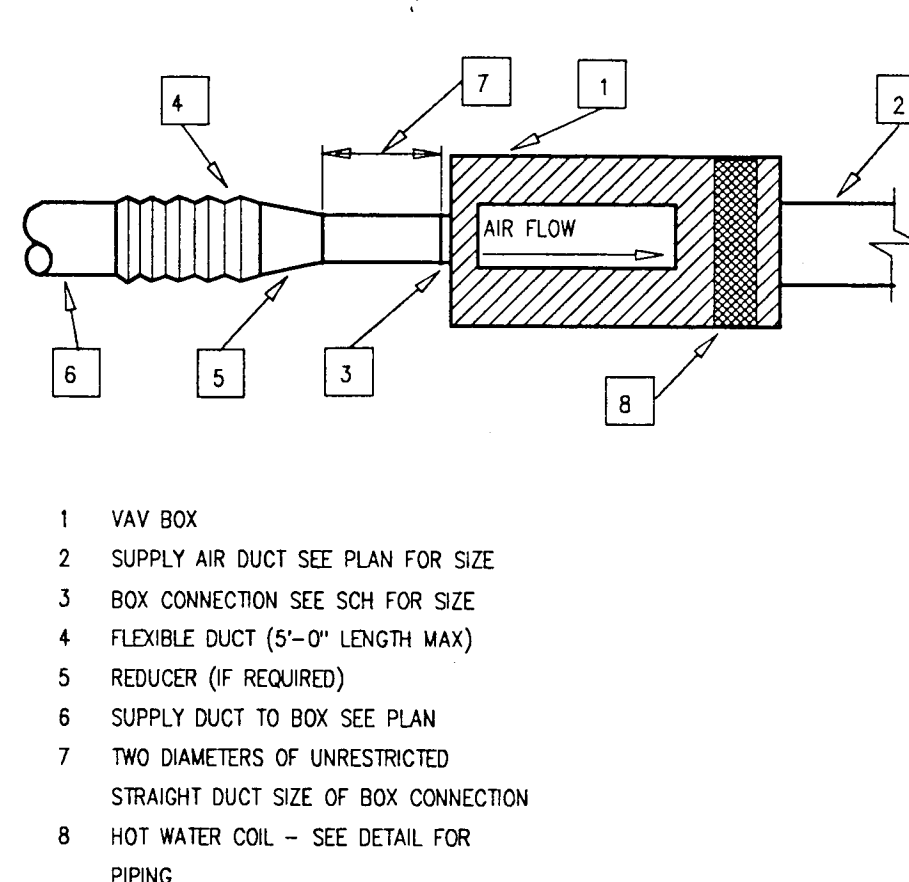
LINEAR DIFFUSER DETAIL

23
M401
NTS



TYPICAL PIPING WALL

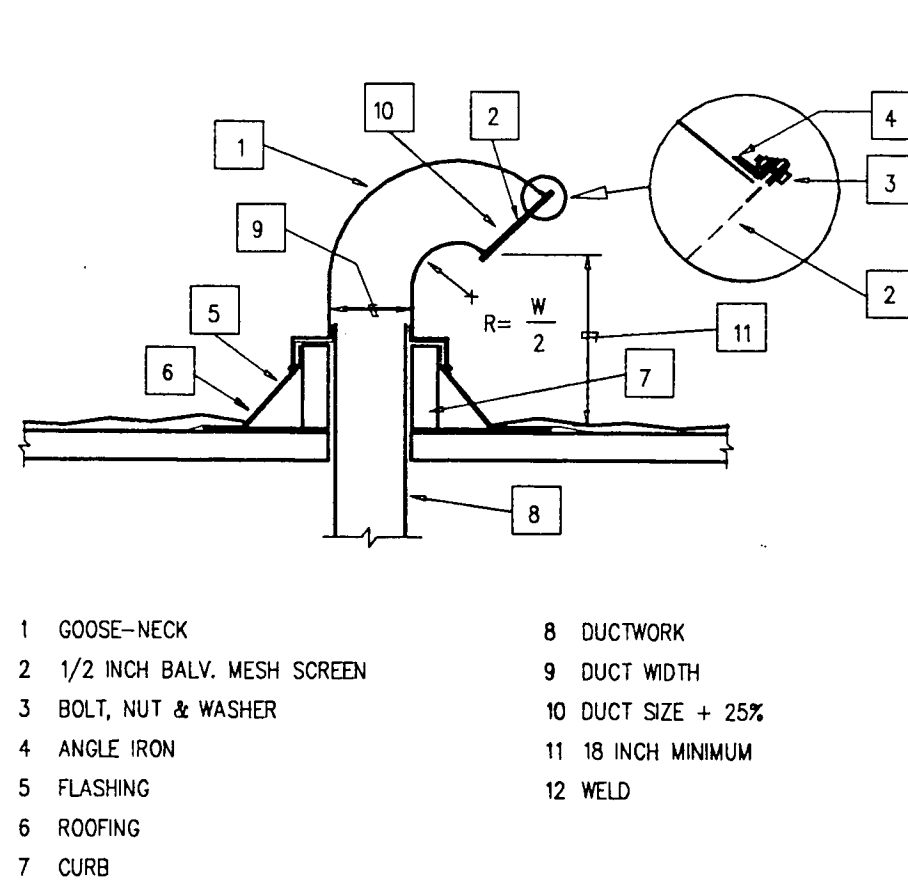
19
M401
NTS



- VAV BOX
- SUPPLY AIR DUCT SEE PLAN FOR SIZE
- BOX CONNECTION SEE SCH FOR SIZE
- FLEXIBLE DUCT (5'-0" LENGTH MAX)
- REDUCER (IF REQUIRED)
- SUPPLY DUCT TO BOX SEE PLAN
- TWO DIAMETERS OF UNRESTRICTED STRAIGHT DUCT SIZE OF BOX CONNECTION
- HOT WATER COIL - SEE DETAIL FOR PIPING

VAV BOX WITH REHEAT

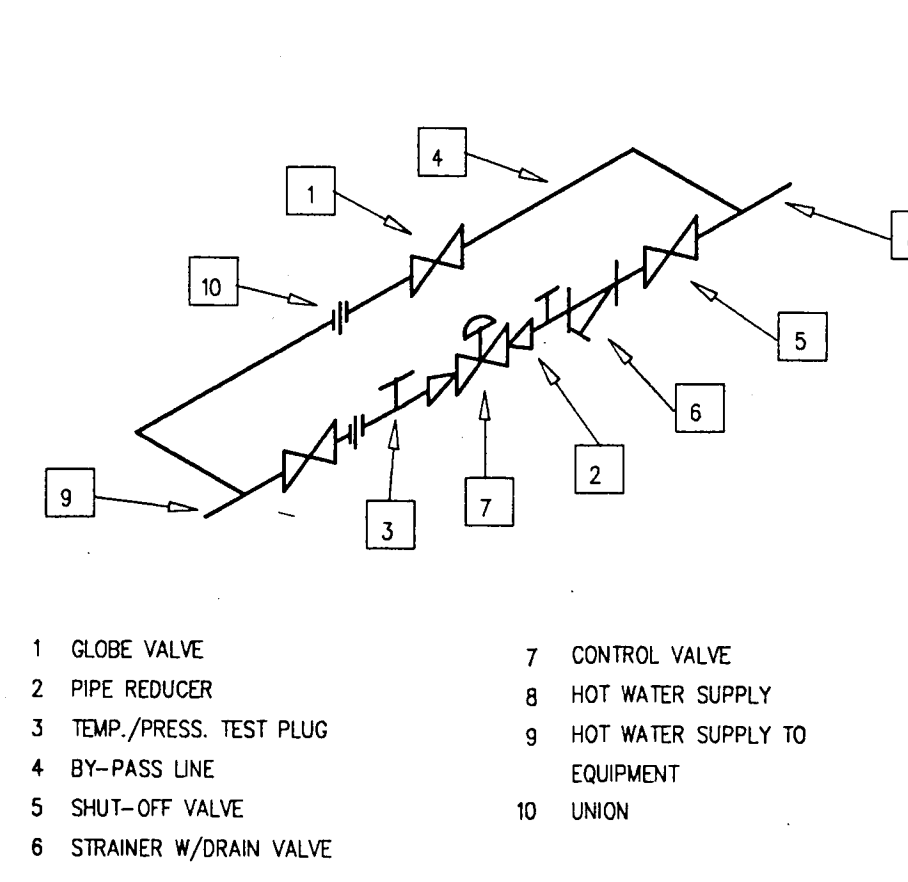
15
M401
NTS



- GOOSE-NECK
- 1/2 INCH BALV. MESH SCREEN
- BOLT, NUT & WASHER
- ANGLE IRON
- FLASHING
- ROOFING
- CURB
- 8 DUCTWORK
- 9 DUCT WIDTH
- 10 DUCT SIZE + 25%
- 11 18 INCH MINIMUM
- 12 WELD

GOOSE NECK (KILN EXHAUST)

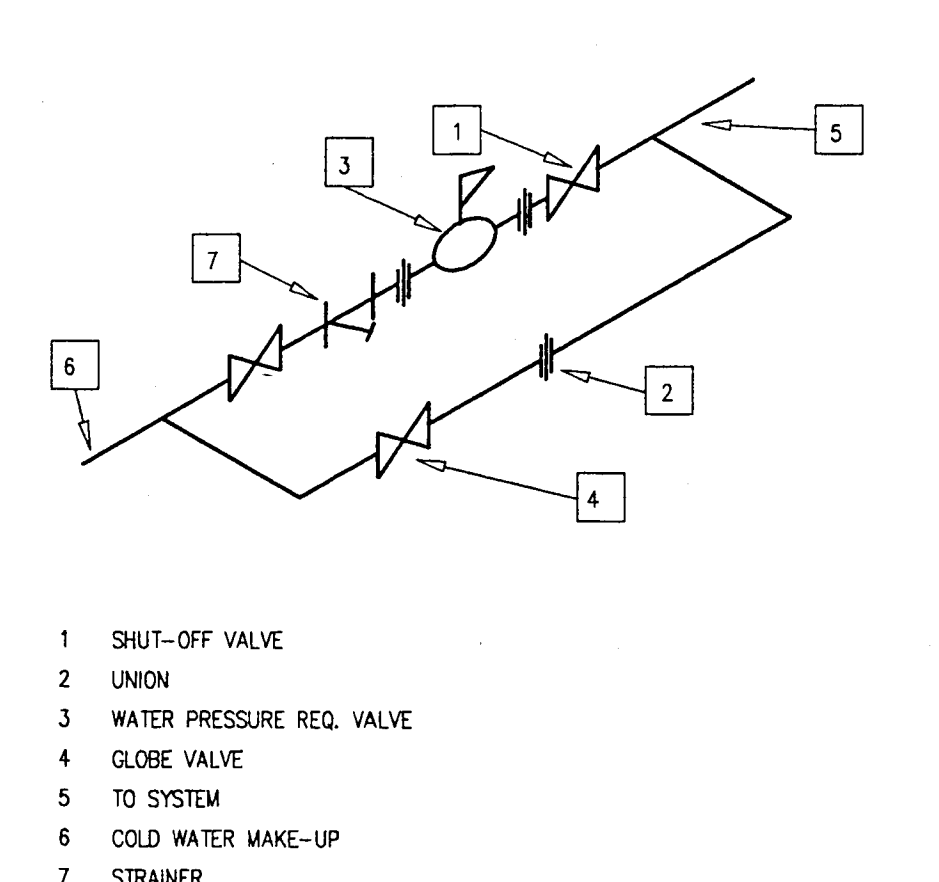
11
M401
NTS



- GLOBE VALVE
- PIPE REDUCER
- TEMP./PRESS. TEST PLUG
- BY-PASS LINE
- SHUT-OFF VALVE
- STRAINER W/DRAIN VALVE
- CONTROL VALVE
- HOT WATER SUPPLY
- HOT WATER SUPPLY TO EQUIPMENT
- UNION

HOT WATER TEMPERATURE CONTROL STATION

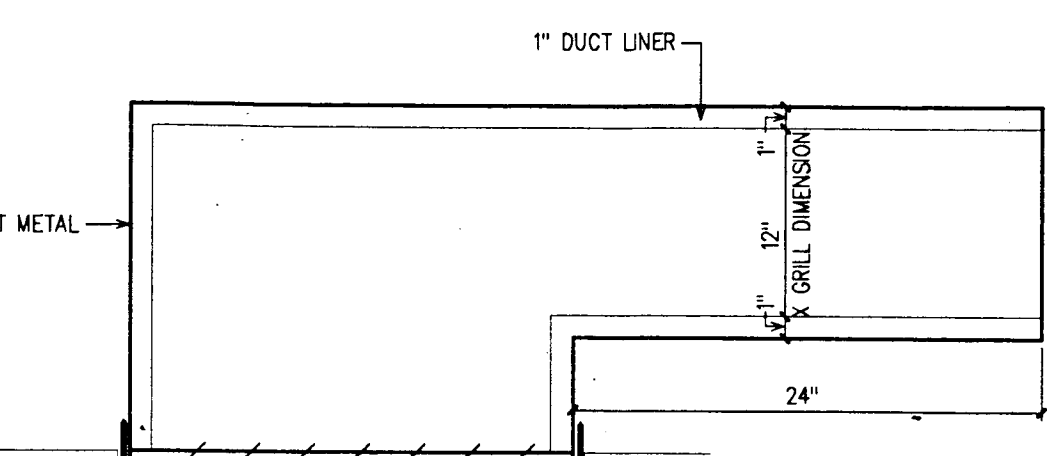
7
M401
NTS



- SHUT-OFF VALVE
- UNION
- WATER PRESSURE REG. VALVE
- GLOBE VALVE
- TO SYSTEM
- COLD WATER MAKE-UP
- STRAINER

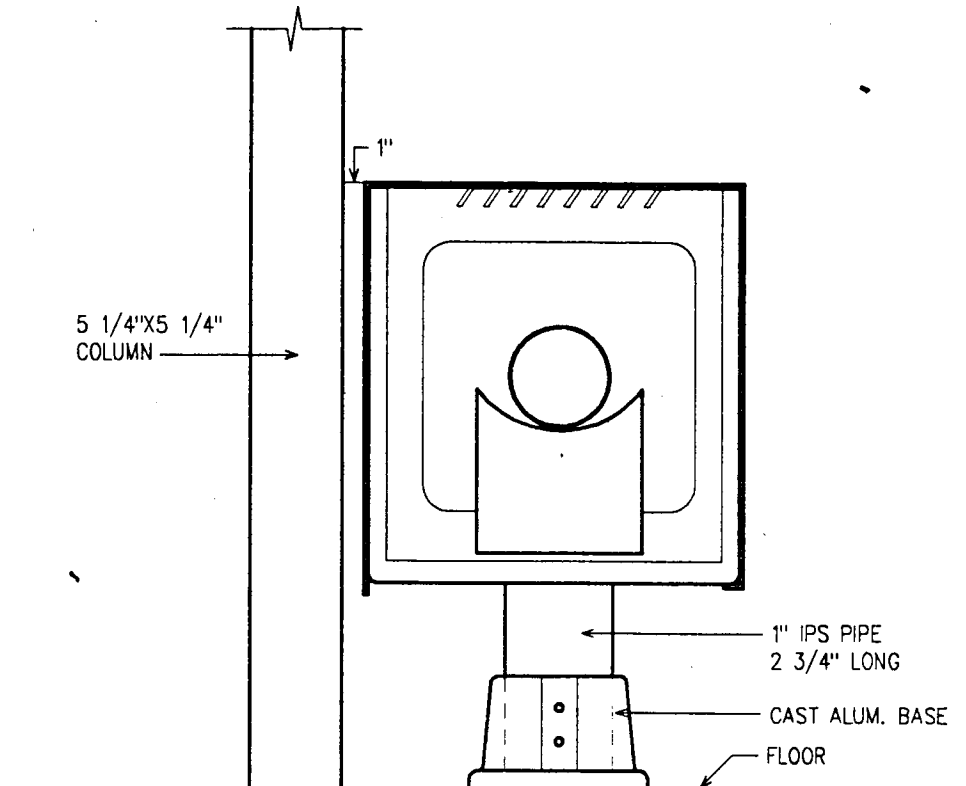
WATER PRESS. REG. STATION

3
M401
NTS



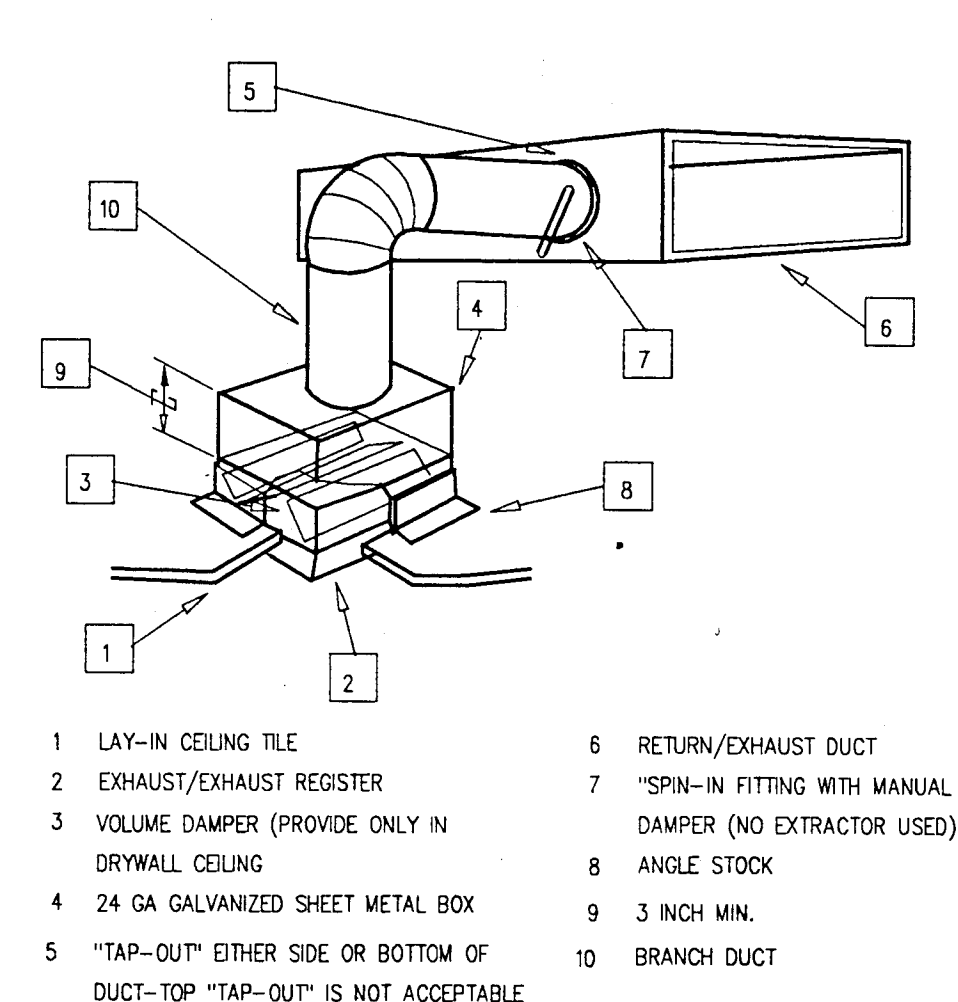
RETURN GRILL DETAIL

24
M401
NTS



FIN TUBE RADIATION (FLOOR MOUNTED)

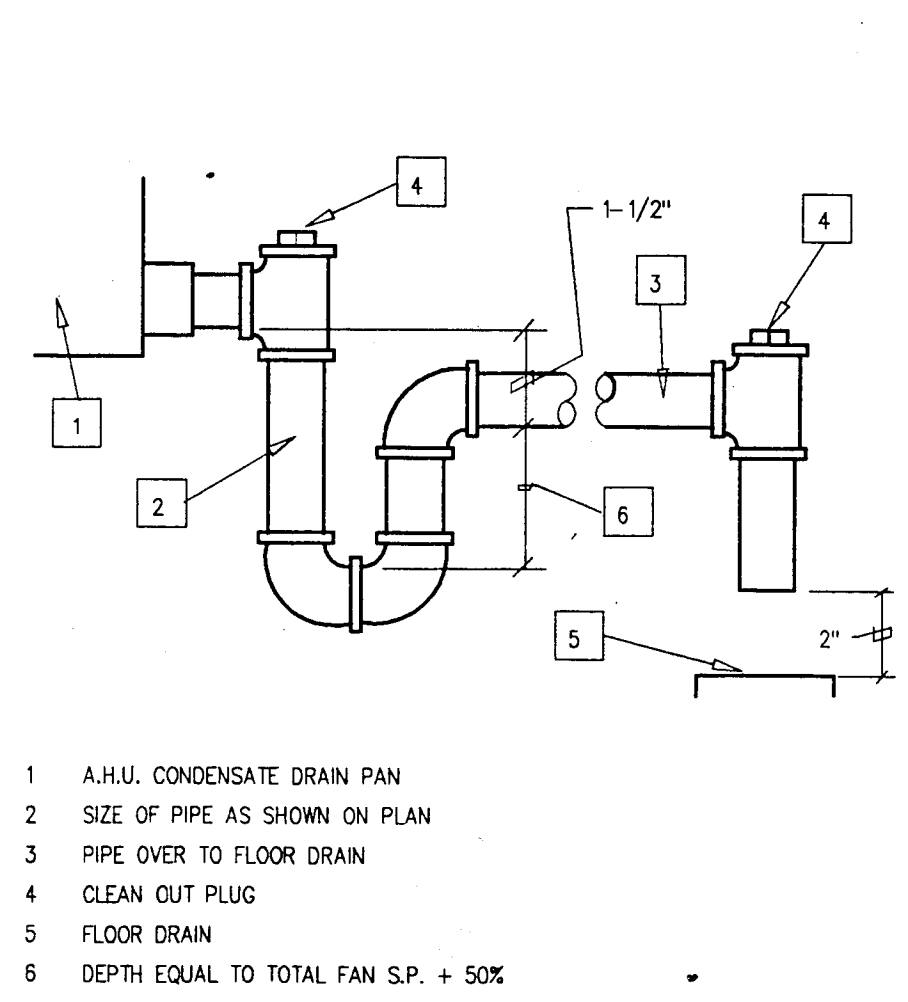
20
M401
NTS



- LAY-IN CEILING TILE
- EXHAUST/EXHAUST REGISTER
- VOLUME DAMPER (PROVIDE ONLY IN DRYWALL CEILING)
- 24 GA GALVANIZED SHEET METAL BOX
- "TAP-OUT" EITHER SIDE OR BOTTOM OF DUCT-TOP "TAP-OUT" IS NOT ACCEPTABLE
- RETURN/EXHAUST DUCT
- "SPIN-IN" FITTING WITH MANUAL VOLUME DAMPER (NO EXTRACTOR USED)
- ANGLE STOCK
- 3 INCH MIN.
- BRANCH DUCT

LOW PRESSURE DUCTWORK CONN. TO EXHAUST GRILLE

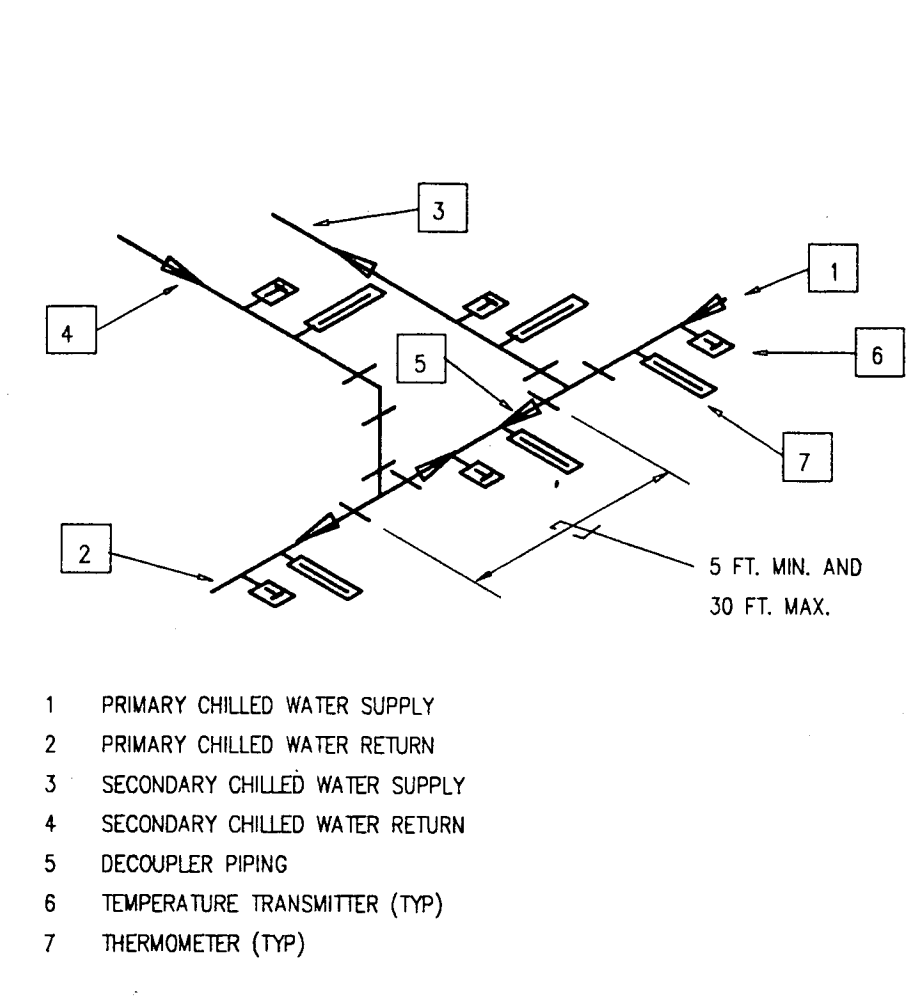
16
M401
NTS



- A.H.U. CONDENSATE DRAIN PAN
- SIZE OF PIPE AS SHOWN ON PLAN
- PIPE OVER TO FLOOR DRAIN
- CLEAN OUT PLUG
- FLOOR DRAIN
- DEPTH EQUAL TO TOTAL FAN S.P. + 50K

CONDENSATE DRAIN LINE

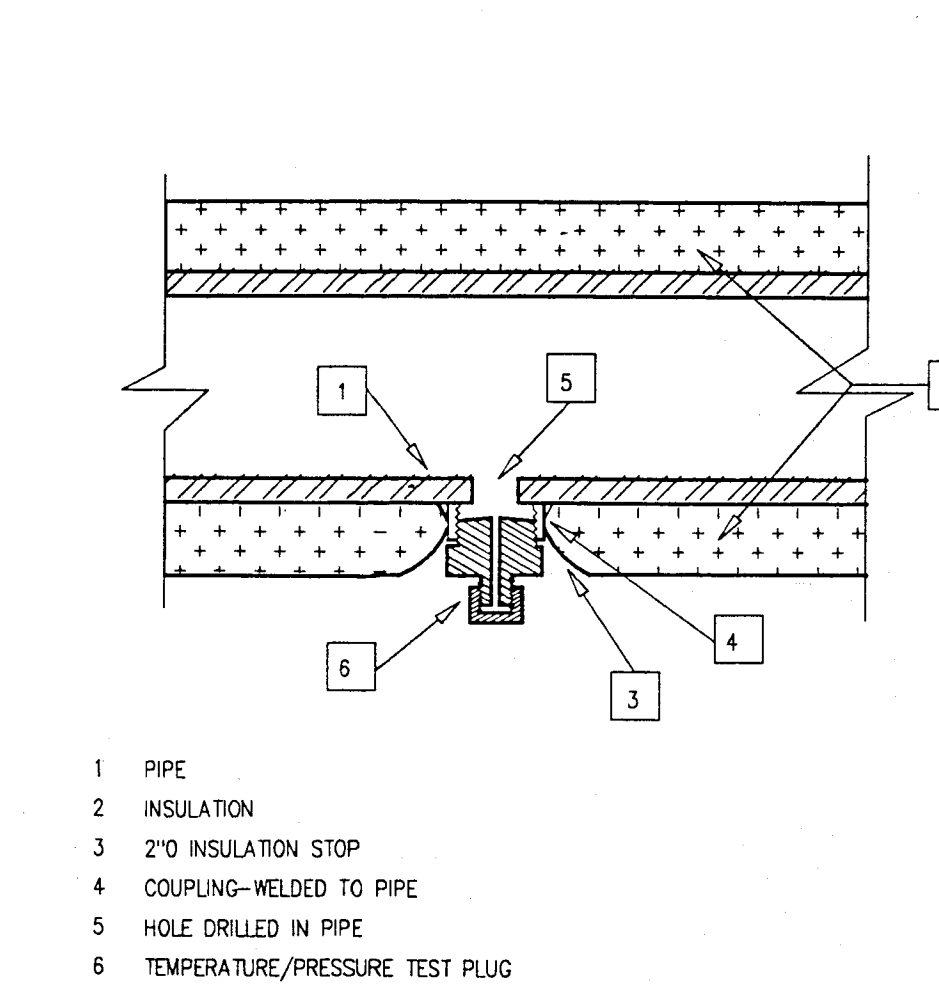
12
M401
NTS



- PRIMARY CHILLED WATER SUPPLY
- PRIMARY CHILLED WATER RETURN
- SECONDARY CHILLED WATER SUPPLY
- SECONDARY CHILLED WATER RETURN
- DECOUPLER PIPING
- TEMPERATURE TRANSMITTER (TYP)
- THERMOMETER (TYP)

DECOUPLER PIPING

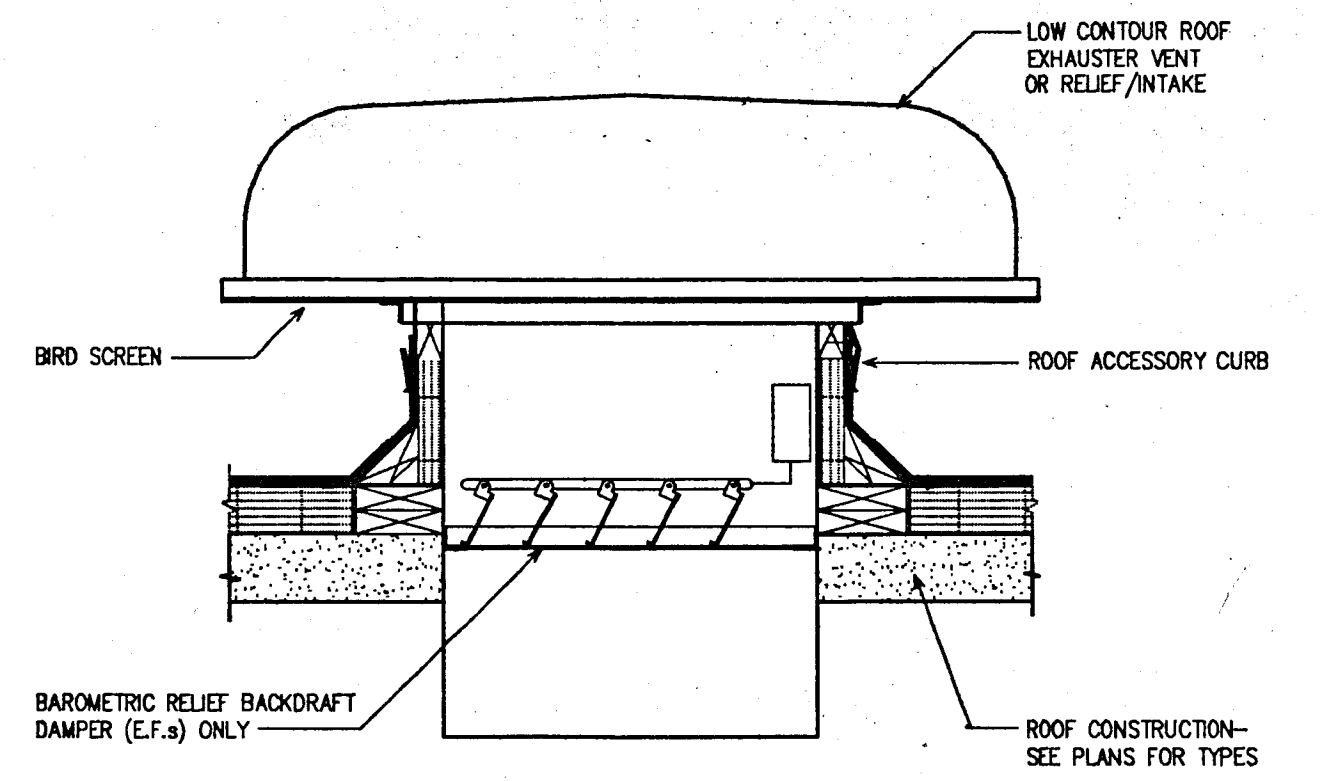
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M401
NTS



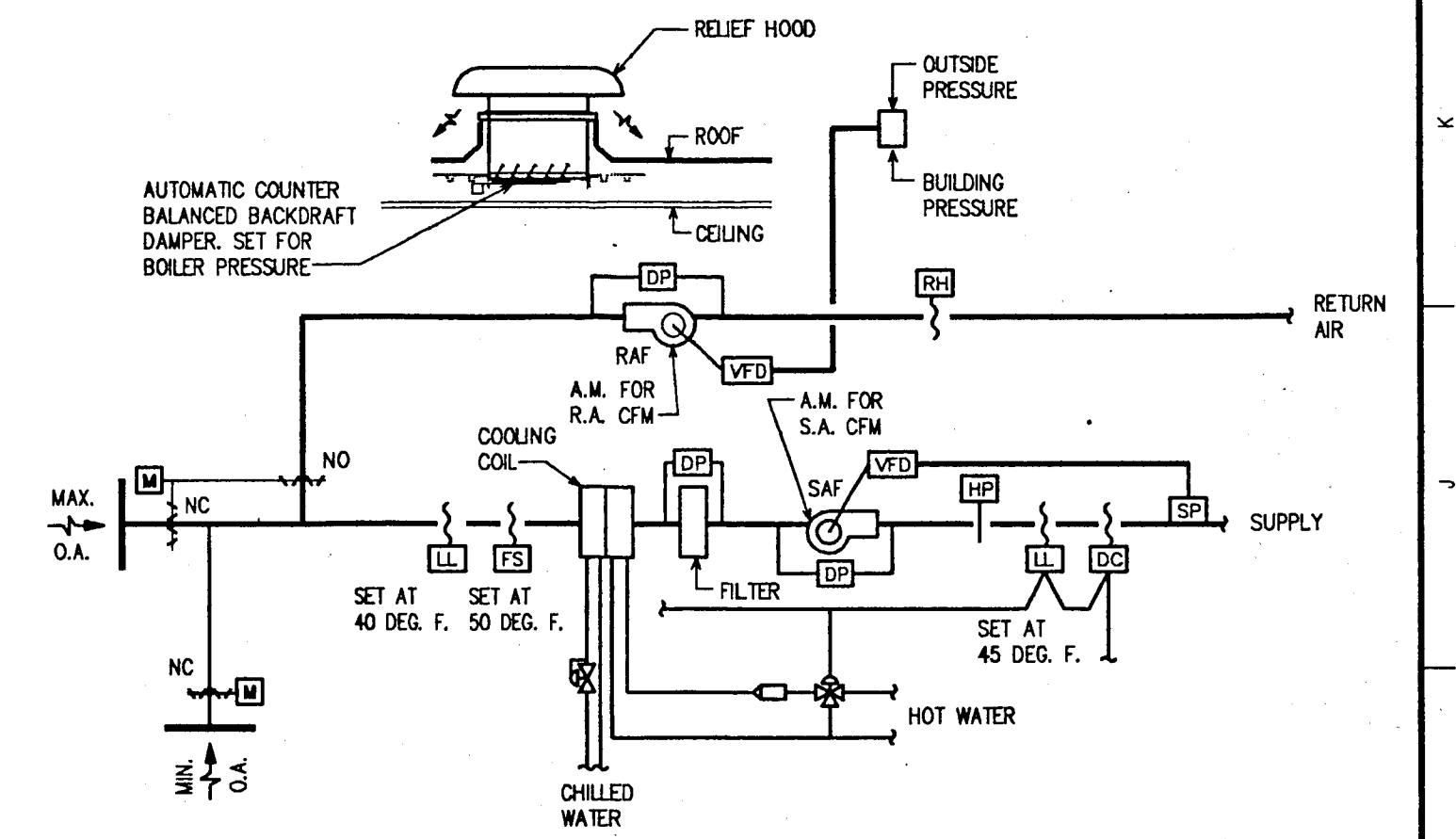
- PIPE
- INSULATION
- 2" O INSULATION STOP
- COUPLING-WELDED TO PIPE
- HOLE DRILLED IN PIPE
- TEMPERATURE/PRESSURE TEST PLUG

PRESS./TEMP. TEST PLUG

4
M401
NTS



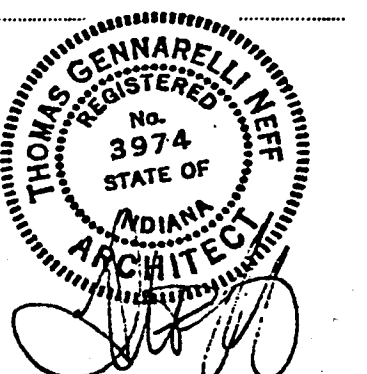
1
M402
NTS
EXHAUST FAN DETAIL



2
M402
NTS
**AHU CONTROL DIAGRAM
(TYP. AHU-1 - 7)**

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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design: BSC
cd: BSC
check: 666
date: 1-17-94
comm.no.: 93173

**MECHANICAL
DETAILS AND
SCHEDULES**

M402

PLAN TAG	CURRENT TAG	MFG	MODEL	BLOWER SECTION										WATER FLOW										TYP	RVS	TYP	RVS	REMARKS							
				AIR FLOW (CFM)	TEMP (°F)	QSP	TEMP (°F)	WATER FLOW (GPM)	TEMP (°F)	WATER FLOW (GPM)	TEMP (°F)	WATER FLOW (GPM)	TEMP (°F)	WATER FLOW (GPM)	TEMP (°F)	WATER FLOW (GPM)	TEMP (°F)	WATER FLOW (GPM)	TEMP (°F)	WATER FLOW (GPM)	TEMP (°F)														
PLN-A1	U-3	TRANS	L-35	12190	8484	3245	1.5	1.5	1000	VFD	4803	65	83.65649	48.247.6	42	55	100	EXTG	EXTG	6	4650	24.5	25.2	69.2	145	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A2	U-3	TRANS	L-21	8243	8503	2740	1.25	1.0	900	VFD	4803	45	84.18658	48.247.6	42	55	76	EXTG	EXTG	6	3500	20.6	8.1	14.5	145	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A3	U-3	TRANS	L-21	8520	8580	2700	1.25	1.0	900	VFD	4803	512	83.0670	48.247.6	42	55	76	EXTG	EXTG	6	3200	20.6	8.1	14.5	145	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A4	U-3	TRANS	L-21	8520	8580	2700	1.25	1.0	900	VFD	4803	512	83.0670	48.247.6	42	55	76	EXTG	EXTG	6	3200	20.6	8.1	14.5	145	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A5	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	108	41.0	73.0	135	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A6	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	108	41.0	73.0	135	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A7	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	108	41.0	73.0	135	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A8	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	108	41.0	73.0	135	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A9	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	108	41.0	73.0	135	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A10	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	108	41.0	73.0	135	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A11	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	108	41.0	73.0	135	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A12	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	108	41.0	73.0	135	120	2.0	2.5	0.16"	16.0	1	2"	THROWAW	30	0.5"
PLN-A13	U-3	TRANS	L-25	5430	4200	1250	1.25	1.0	900	VFD	4803	272	81.8663	53.292.6	42	58	42	EXTG	EXTG	6	3200	1													

AIR BALANCE SCHEDULE

EQUIPMENT	NORMAL OPERATION			ECONOMIZER OPERATION					
	SUPPLY AIR (CFM)	RETURN AIR (CFM)	OUTSIDE AIR (CFM)	EXHAUST AIR (CFM)	PRESSURE (+/-)	RETURN AIR (CFM)	OUTSIDE AIR (CFM)	EXHAUST AIR (CFM)	PRESSURE (+/-)
AHU-1	12190	8945	3245	0	3245	0	12190	0	12190
AHU-2	9243	6503	2740	0	2740	0	9243	0	9243
AHU-3	8520	6880	2700	0	2700	0	8520	0	8520
AHU-4	8585	5885	2740	0	2740	0	8585	0	8585
AHU-5	5430	4200	1230	0	1230	0	5430	0	5430
AHU-6	5490	4205	1285	0	1285	0	5490	0	5490
AHU-7	11455	7170	4285	0	4285	0	11455	0	11455
AHU-8	9200	2900	7000	0	7000	0	9000	0	9000
AHU-9	7000	3500	3500	0	3500	0	7000	0	7000
AHU-10	15000	5100	9900	0	9900	0	15000	0	15000
AHU-11	15000	5100	9900	0	9900	0	15000	0	15000
AHU-12	8200	3000	5000	0	5000	0	8200	0	8200
EF-1	0	0	0	-1000	-1000	0	0	-1000	-1000
EF-2	0	0	0	-1500	-1500	0	0	-1500	-1500
EF-3	0	0	0	-1200	-1200	0	0	-1200	-1200
EF-4	0	0	0	-1680	-1680	0	0	-1680	-1680
EF-5	0	0	0	-1680	-1680	0	0	-1680	-1680
EF-6	0	0	0	-500	-500	0	0	-500	-500
EF-7	0	0	0	-1680	-1680	0	0	-1680	-1680
EF-8	0	0	0	-1300	-1300	0	0	-1300	-1300
EF-9	0	0	0	-1300	-1300	0	0	-1300	-1300
EF-10	0	0	0	-5000	-5000	0	0	-5000	-5000
EF-11	0	0	0	-3500	-3500	0	0	-3500	-3500
EF-12	0	0	0	-3280	-3280	0	0	-3280	-3280
EF-13	0	0	0	N/A	0	0	0	N/A	0
EF-14	0	0	0	-800	-800	0	0	-800	-800
EF-15	0	0	0	(-8400)	0	0	0	(-8400)	0
EF-16	0	0	0	(-230)	0	0	0	(-230)	0
EF-17	0	0	0	(-230)	0	0	0	(-230)	0
BUILDING TOTALS	116093	62568	53225	-52880	645	0	116093	-52880	63

REMARKS:

(1) VALUES IN PARENTHESES 0 INDICATE INTERMITTENT MANUAL USAGE AND NOT CONSIDERED IN TOTAL SYSTEM BALANCE.

RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

revisions:

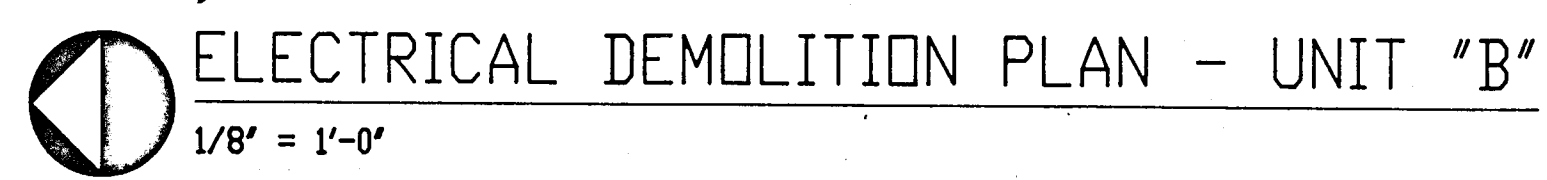
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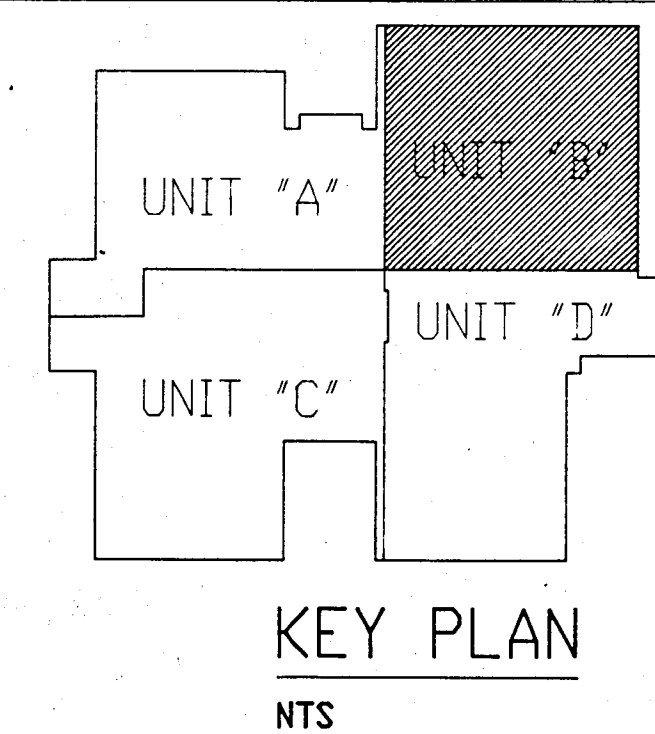
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date: 1-17-94

M403



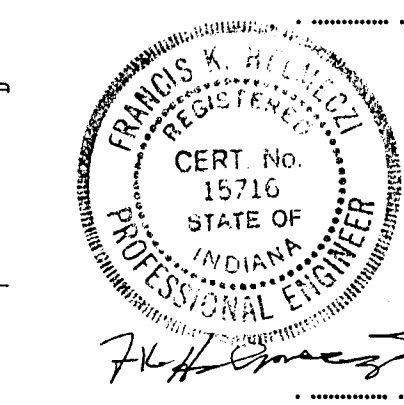
- 1 REMOVE EXISTING STAGE LIGHTING DISTRIBUTION & FIXTURES.
IF REQUIRED FOR INSTALLATION OF NEW CEILING. DISCONNECT & RECONNECT AS REQUIRED.
- 2 REMOVE & REINSTALL EXISTING TRACK LIGHTING AFTER INSTALLATION OF NEW CEILING.
- 3 EXISTING TO BE LOWERED



E202

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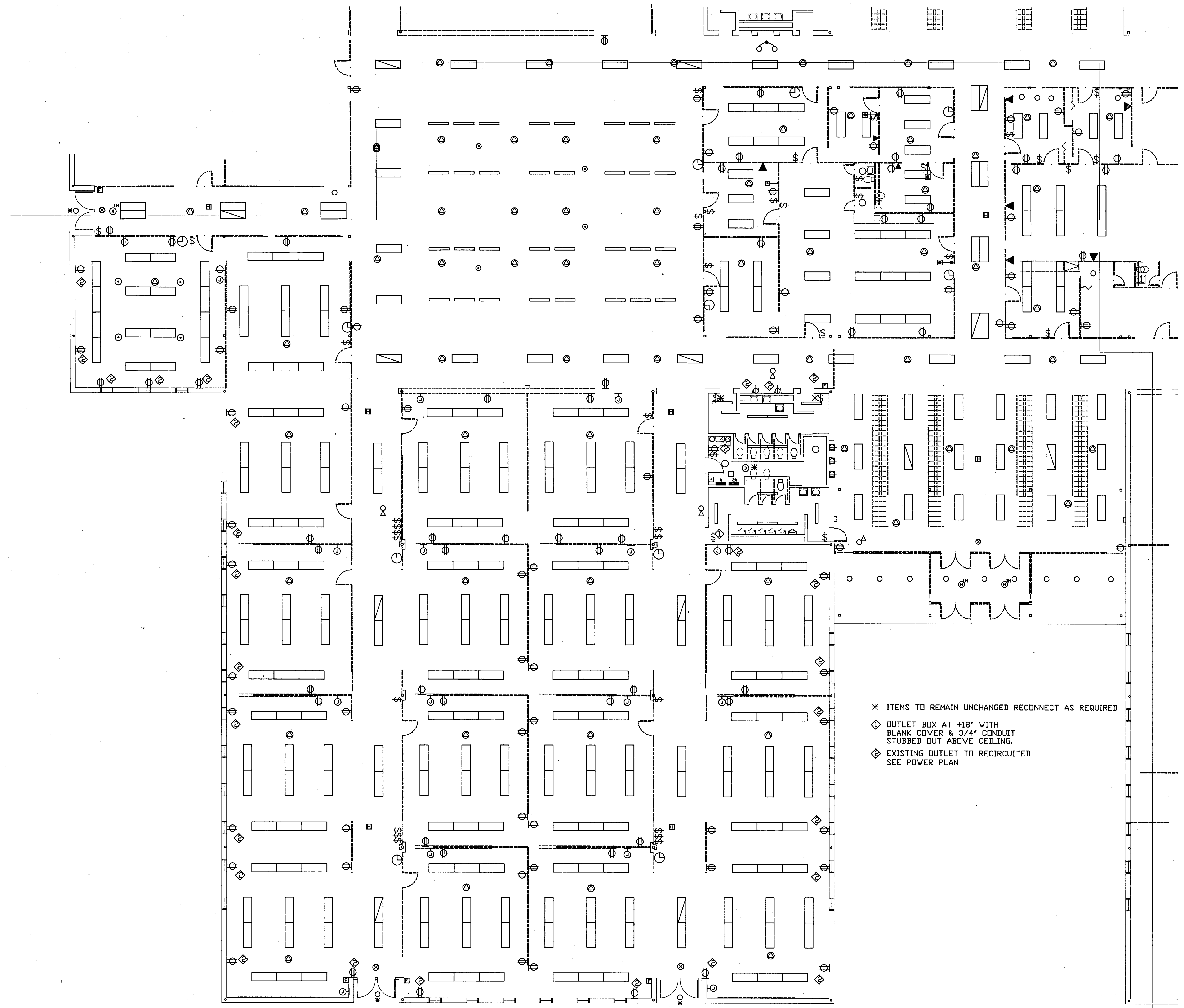
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



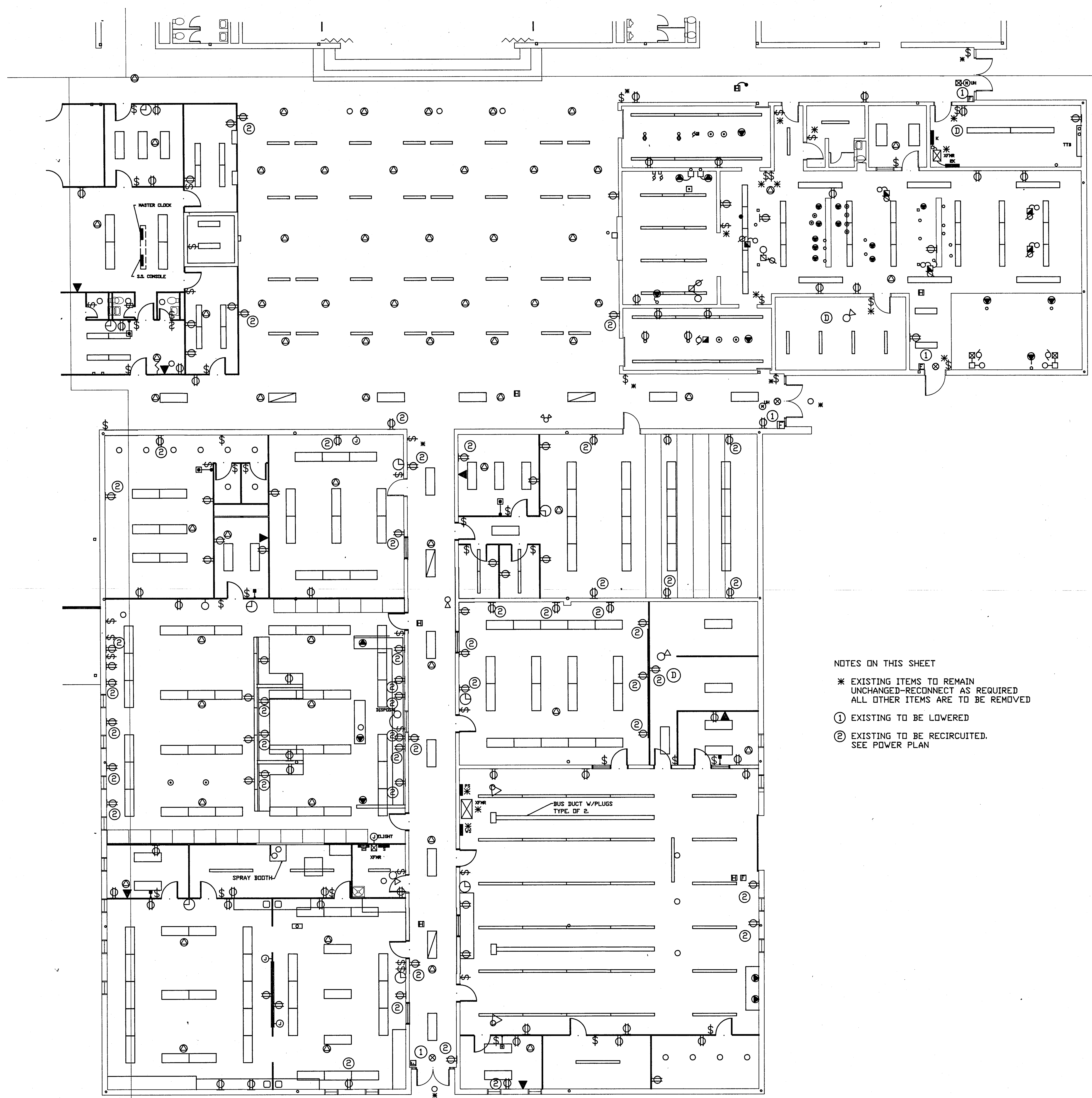
revisions:
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coord: RHT
check: FKH
date: 1-17-94
comm. no. 93173

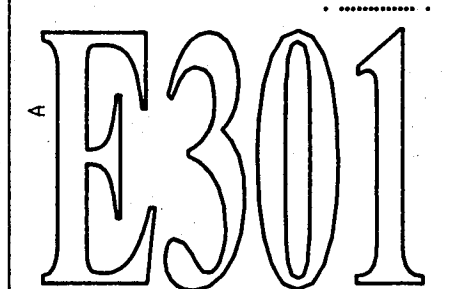
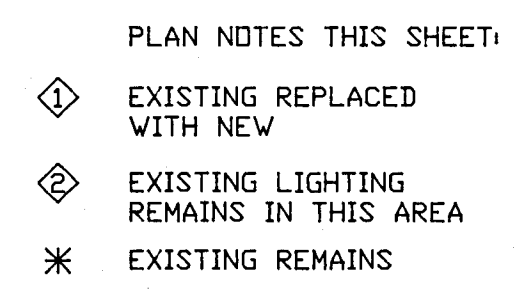
ELECTRICAL
DEMO PLAN
- UNIT "A"

E203



ELECTRICAL DEMOLITION PLAN - UNIT "C"
1/8" = 1'-0"



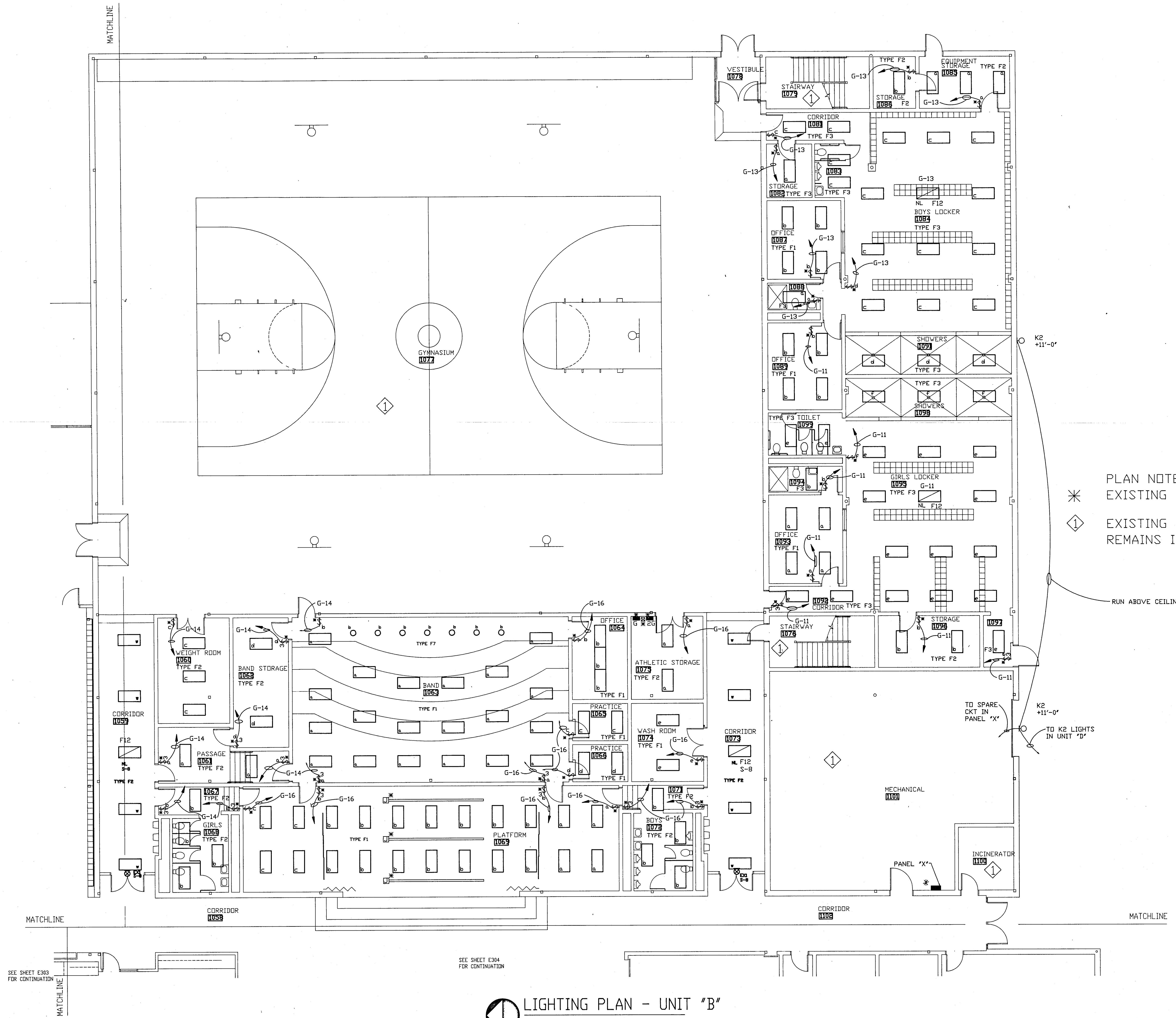


DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

SCHENKEL SHULTZ
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9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
fax 317-574-6979

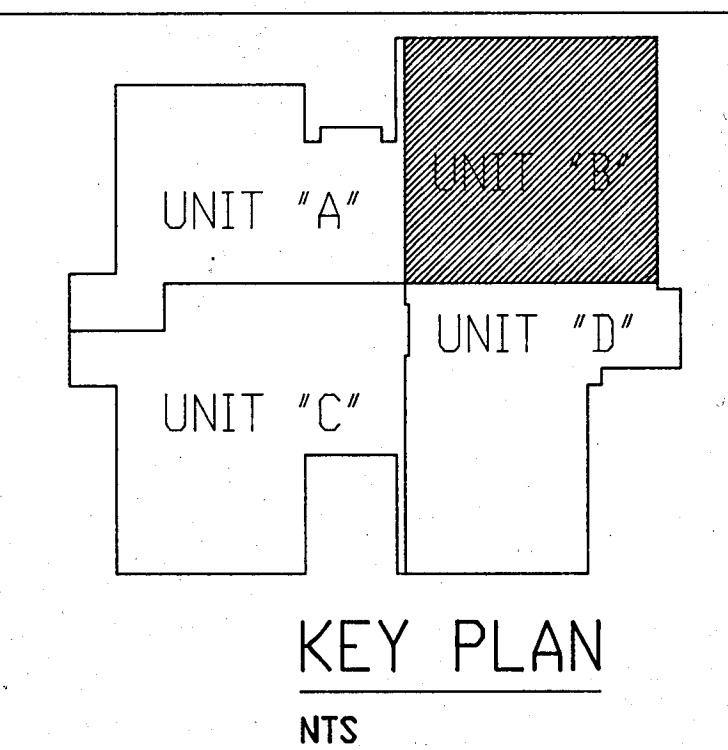
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B LIGHTING PLAN
- UNIT "A"



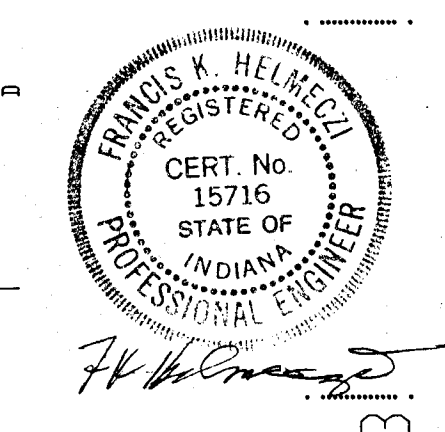
LIGHTING PLAN - UNIT "B"
1/8" = 1'-0"

PLAN NOTES THIS SHEET:
* EXISTING REMAINS
◇ EXISTING LIGHTING & SWITCHING REMAINS IN THESE AREAS



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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:
design: JRM
coord: RHT
check: FKH
date: 1-17-94
comm: 93173

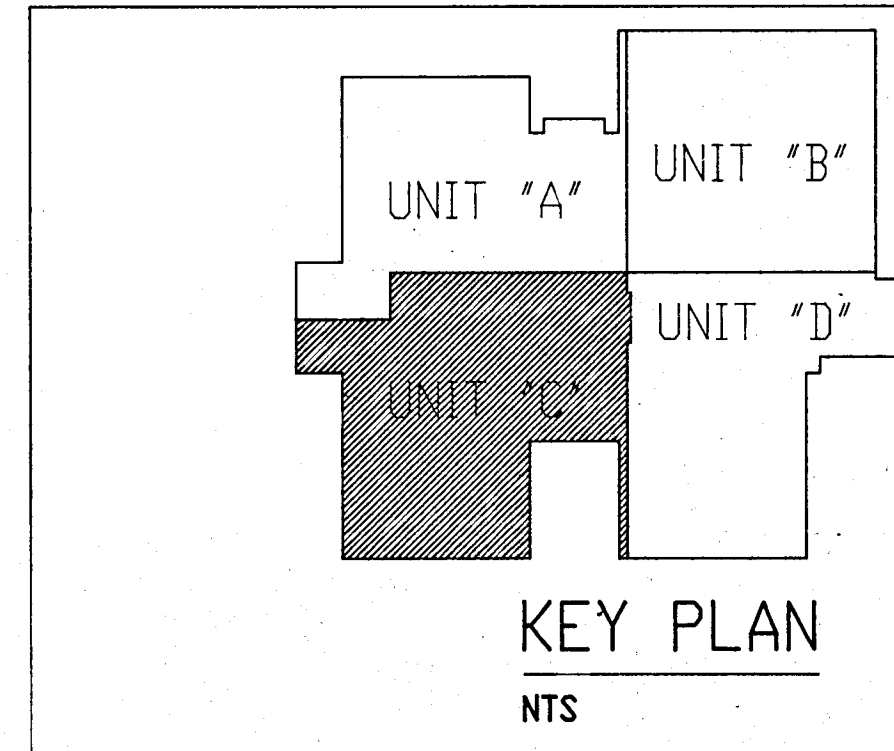
ELECTRICAL
DEMO. PLAN
- UNIT "B" -

E302



- PLAN NOTES THIS SHEET:
- ① EXISTING REPLACED WITH NEW
 - ① EXISTING LIGHTING REMAINS IN THIS ROOM
 - * EXISTING REMAINS

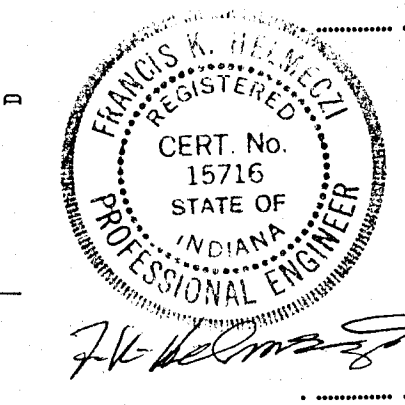
LIGHTING PLAN - UNIT "C"
1/8" = 1'-0"



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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:
design-JRM
coord-RHT
check-FKH
date-11-17-94
comm-no. 93173

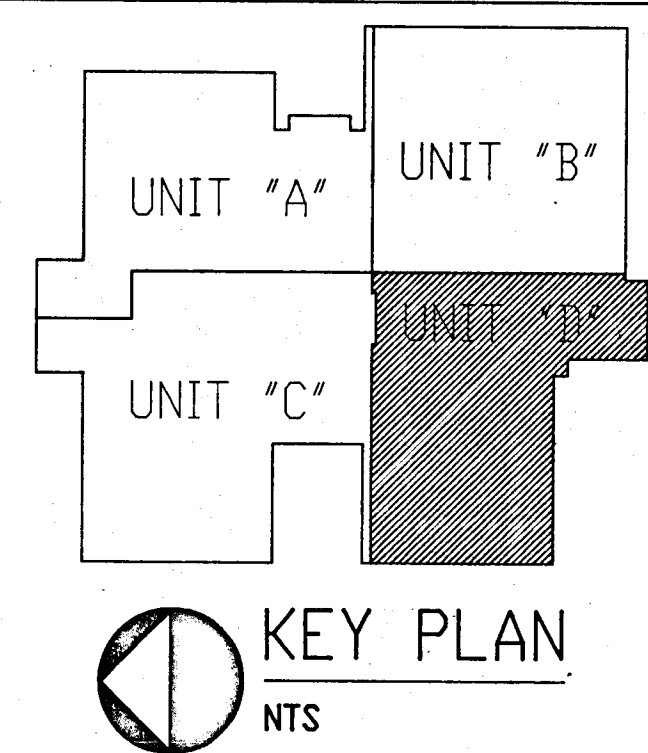
LIGHTING PLAN
- UNIT "C"

E303



PLAN NOTES THIS SHEET:
 * EXISTING REMAINS
 ① EXISTING REINSTALLED IN NEW CEILING. RECONNECT AS REQUIRED.

⊙ LIGHTING PLAN - UNIT "D"
 1/8" = 1'-0"



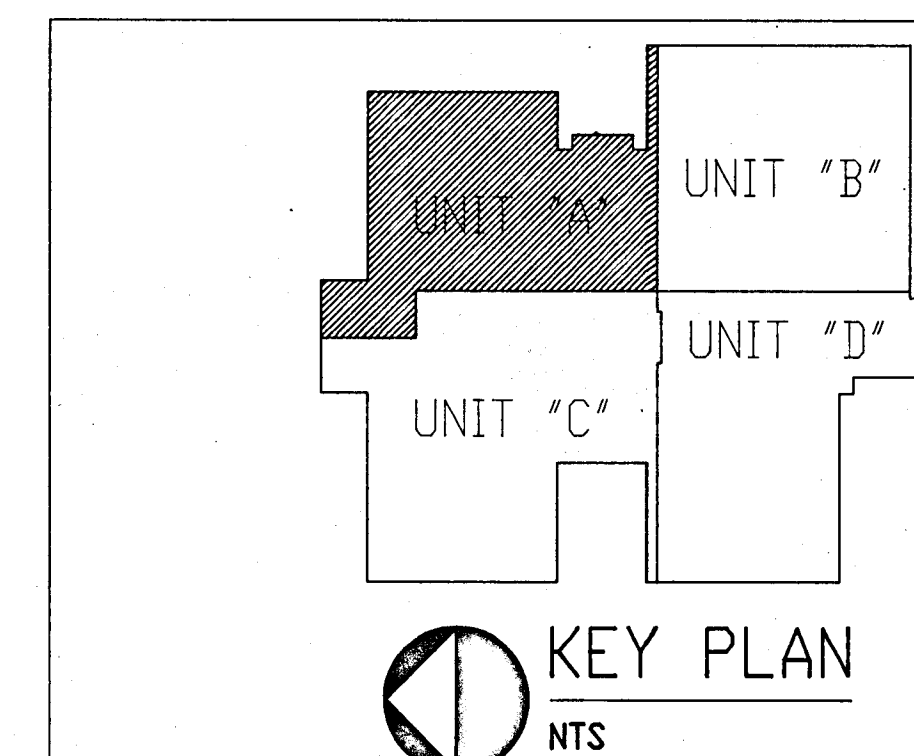
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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
 COMMUNITY SCHOOL CORPORATION OF
 SOUTHERN HANCOCK COUNTY

REVISIONS:
 design-JRM
 coord-RHT
 check-FKH
 date-11-17-93
 Comm.no. 933173

⊙ LIGHTING PLAN - UNIT "A"

E304



DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

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317-574-6979
fax

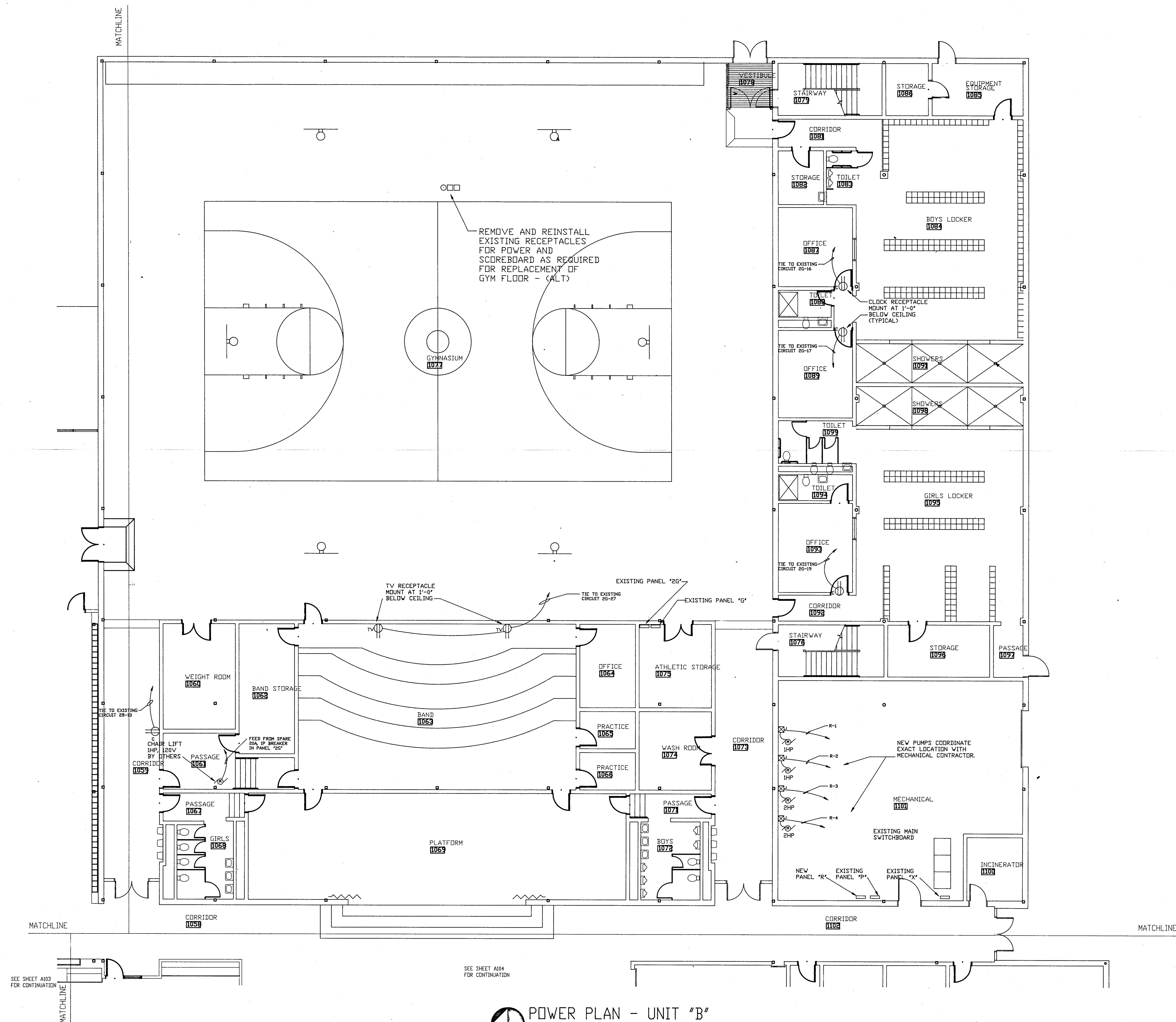
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revisions:
design: JRM
cad: RHT
check: FKH
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comm.no: 93

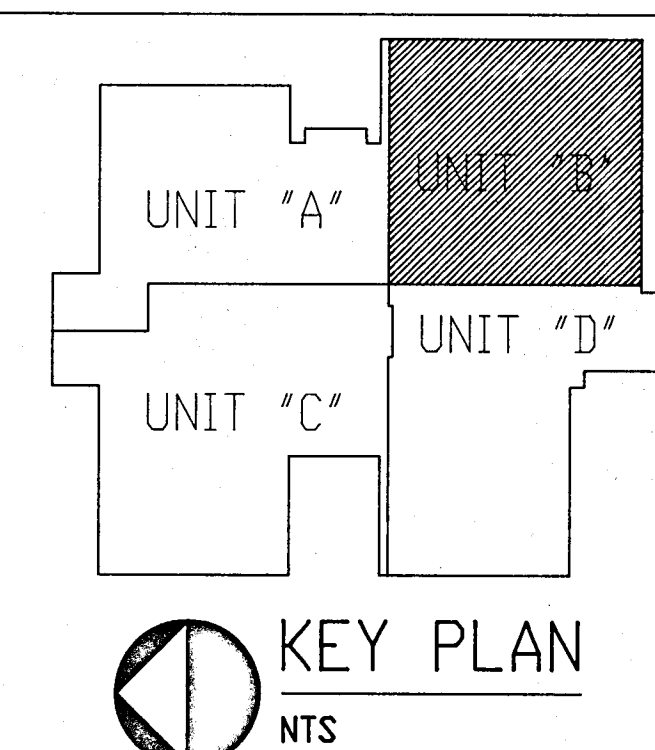
POWER
PLAN
- UNIT "A"

A E401

ALL EXISTING ELECTRICAL POWER
WIRING TO REMAIN IN UNIT "A"
UNLESS OTHERWISE NOTED.



POWER PLAN - UNIT "B"
1/8" = 1'-0"



SCHENKEL SHULTZ
ARCHITECTURE
ENGINEERING

9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
317-574-6979
fax

ALL WORK SHALL BE COMPLETED BY THE DATE SPECIFIED IN THE SCHEDULE OF VALUES AND SHALL BE SUBJECT TO THE INSPECTION AND APPROVAL OF THE LOCAL HEALTH DEPARTMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.

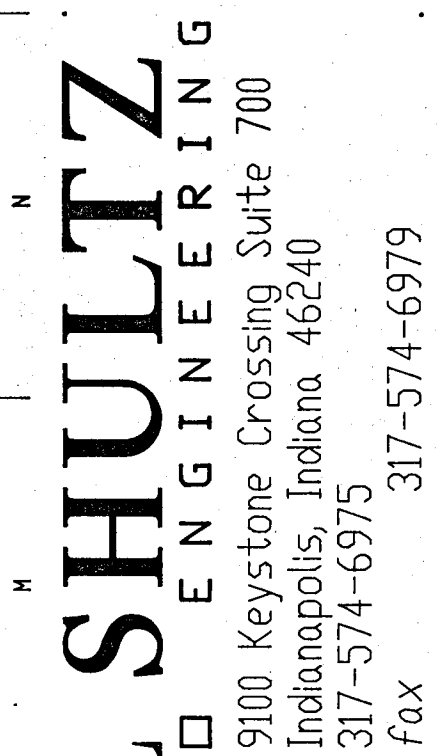
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



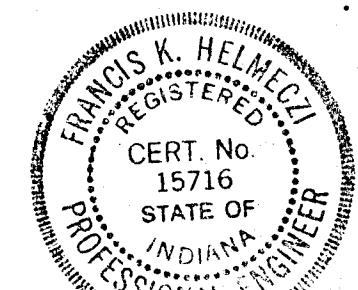
revisions:
design: JRM
cad: RHT
check: PKH
date: 11-17-94
comm. no. 93173

POWER
PLAN
- UNIT "B"

E402

[illegible]

RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

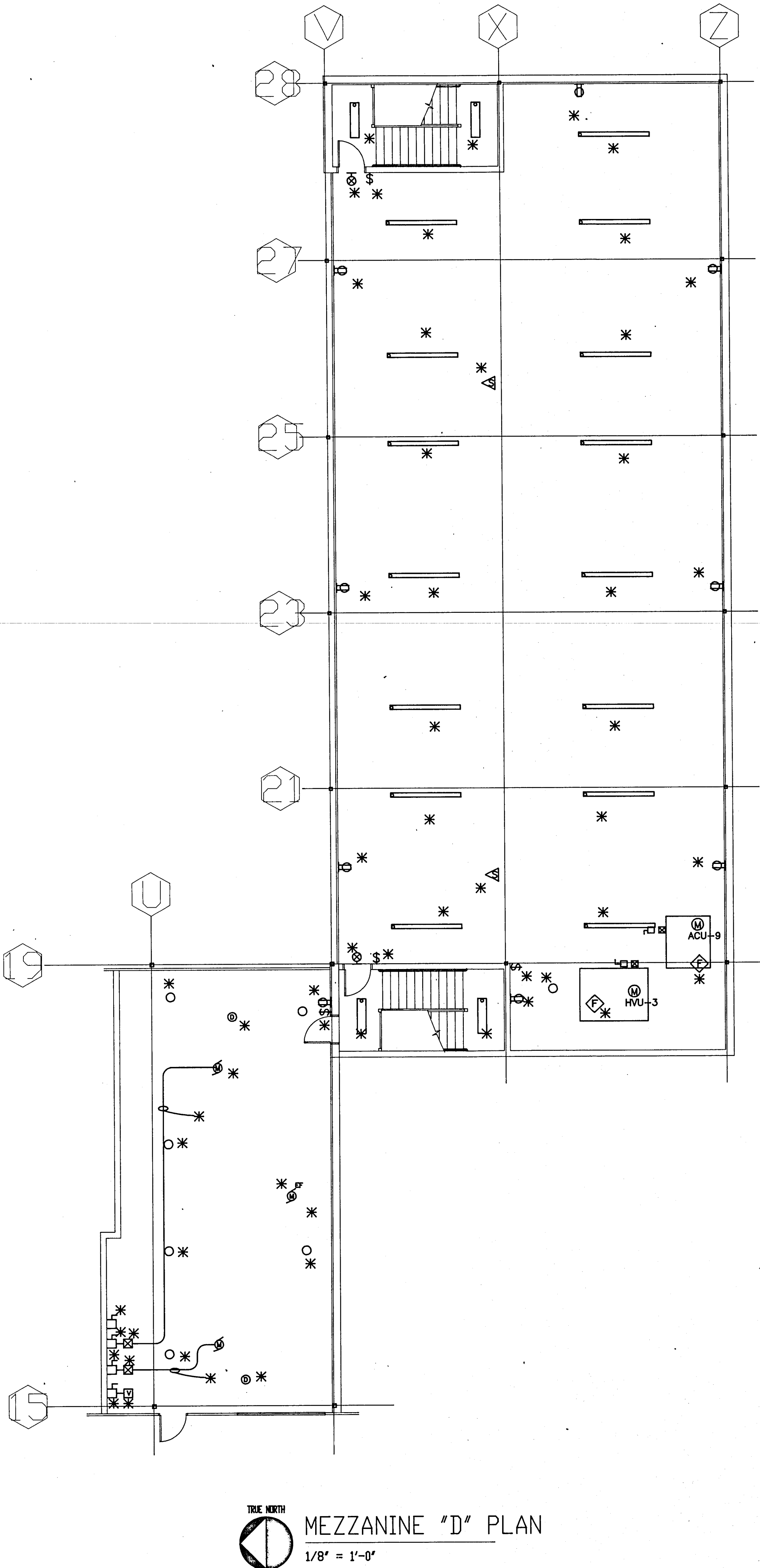
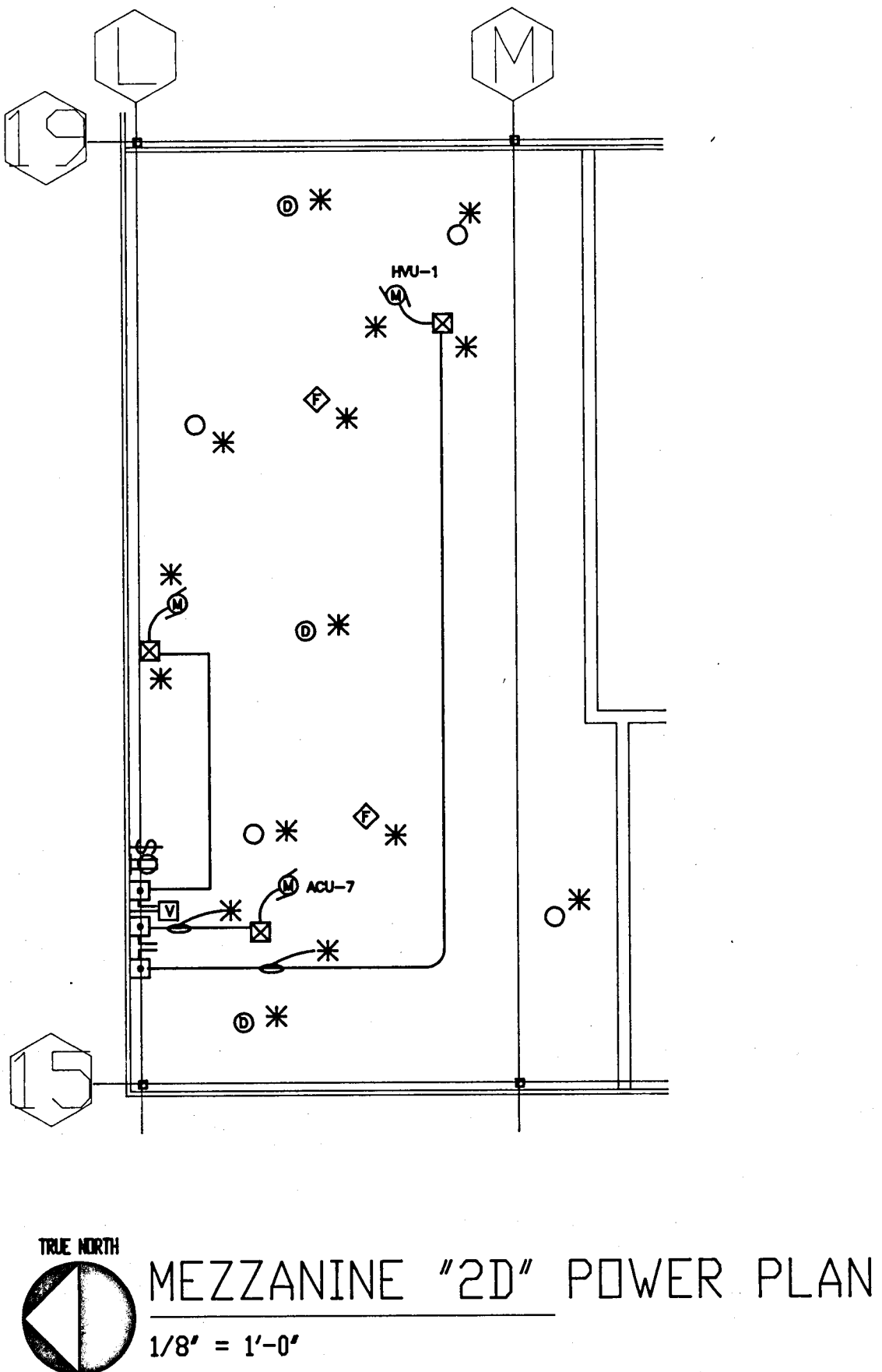
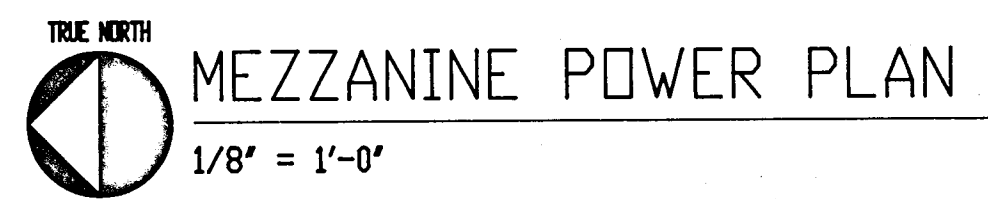
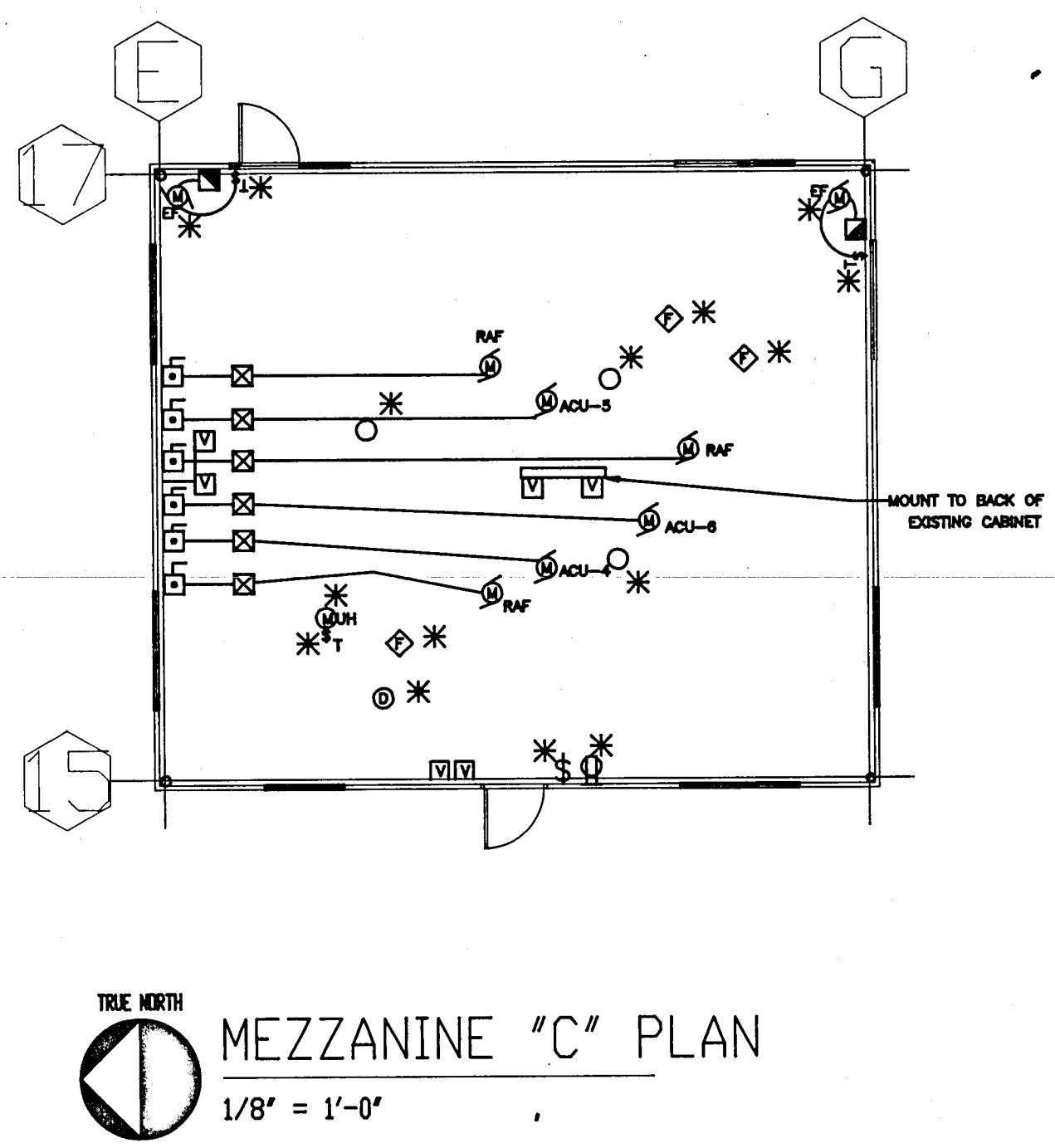
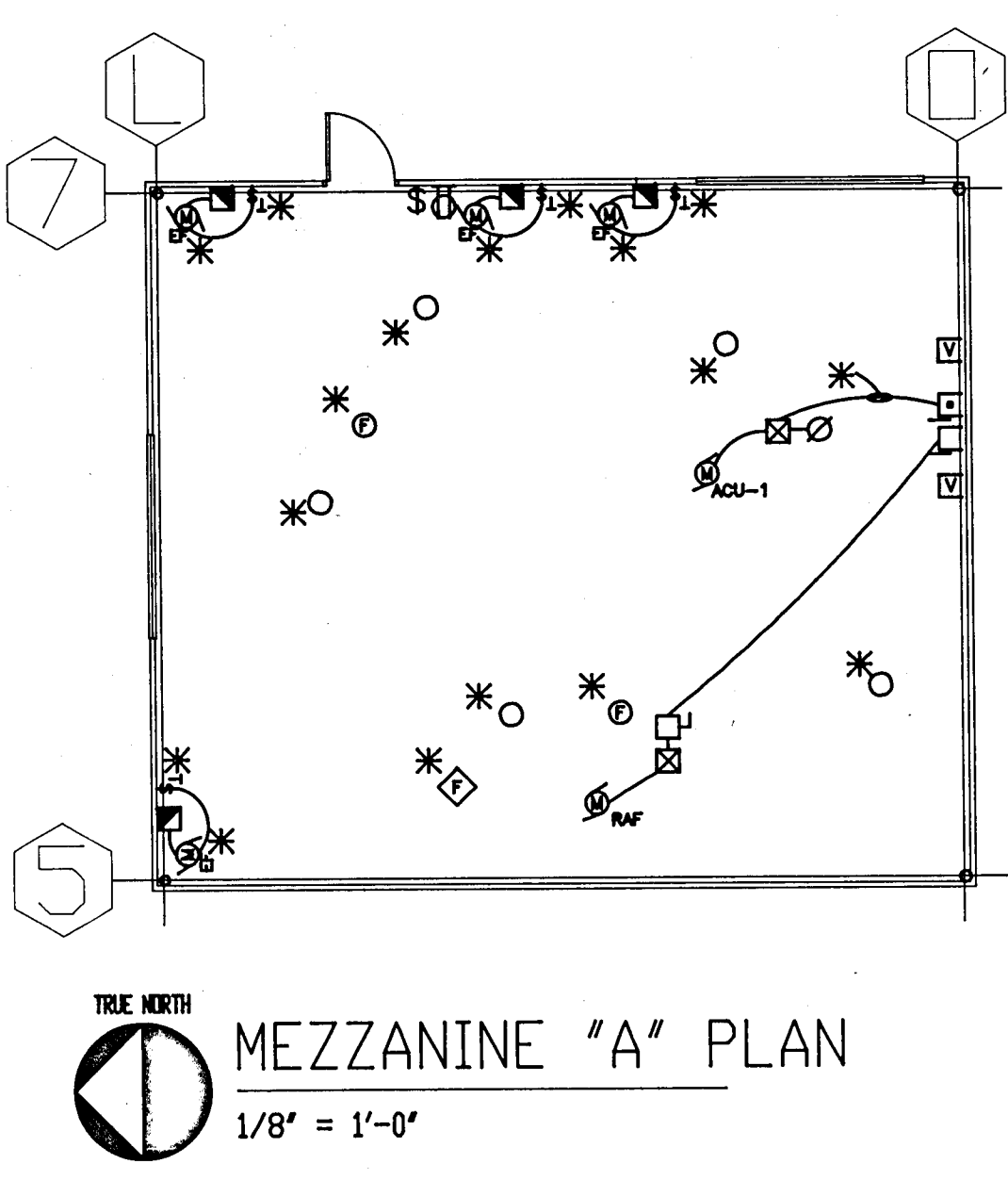
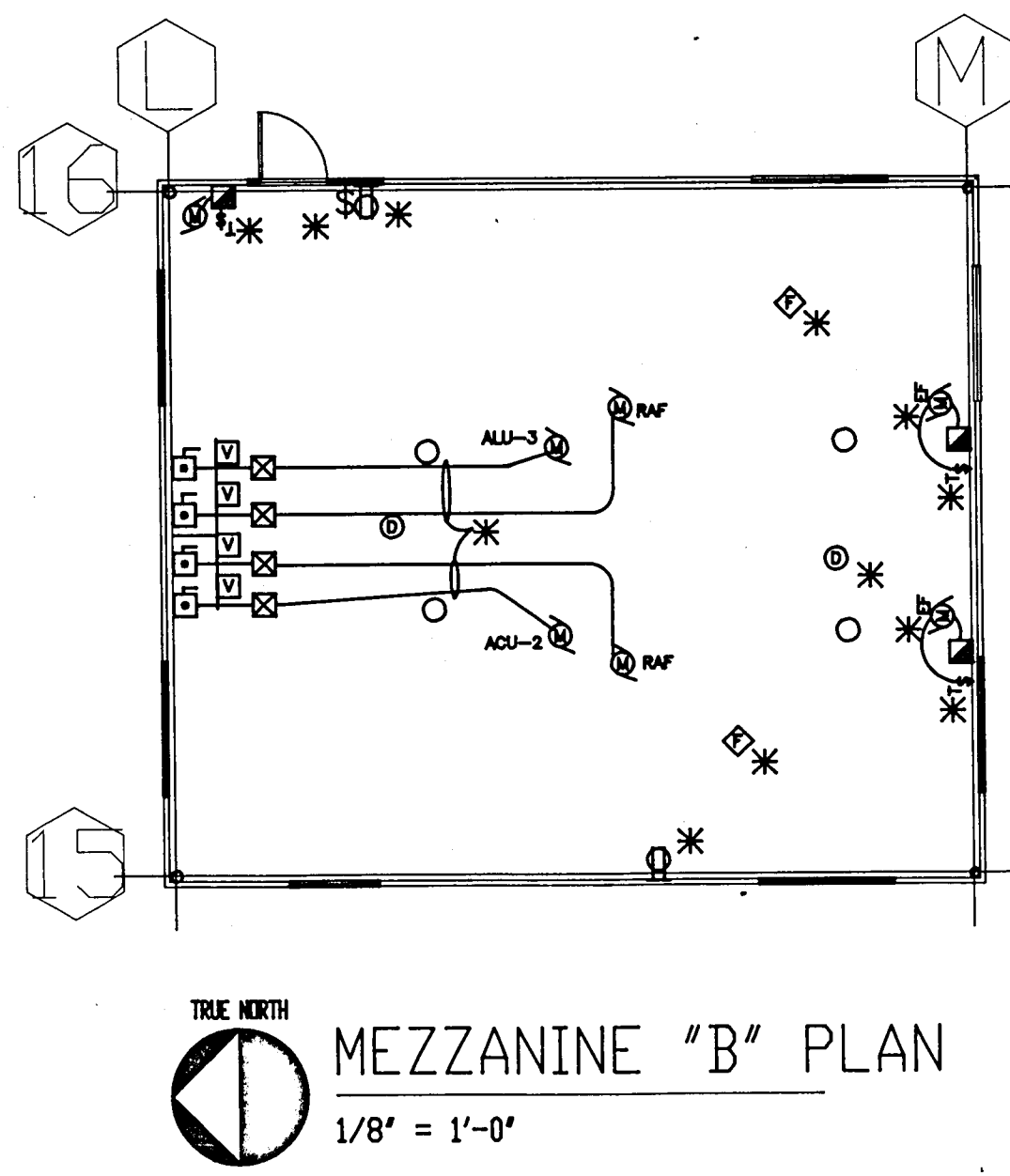


revisions:

design: JRM
cad: RHT
check: FKH
date: 1-17-93
comm.no: 93

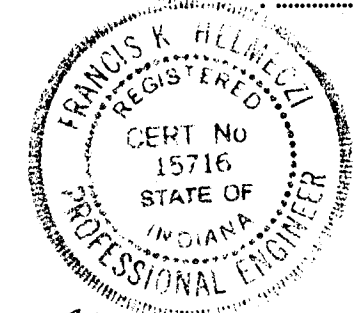
POWER
PLAN
- UNIT ⁸C⁸

E403



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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

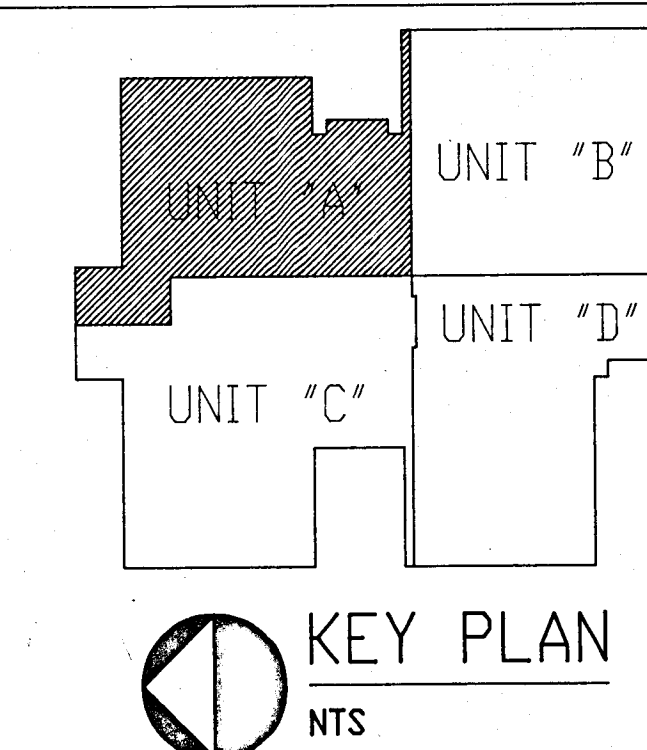
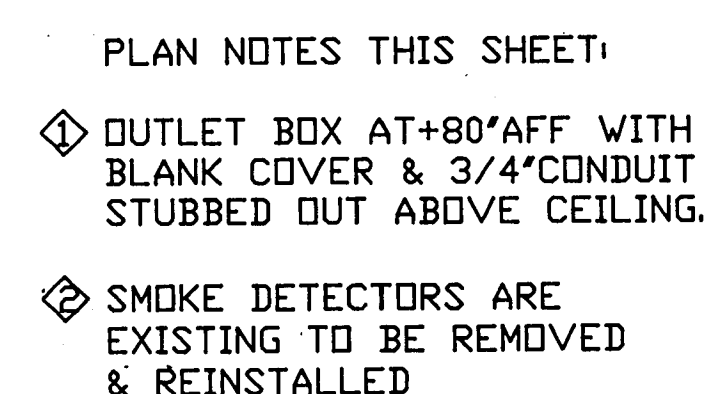


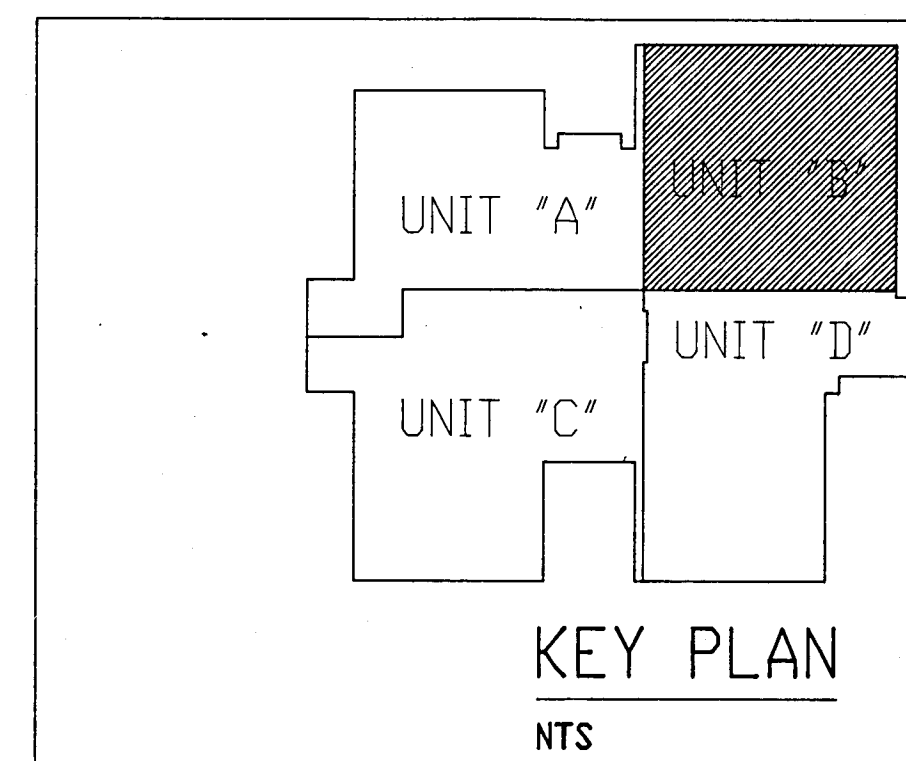
REVISIONS:
design JRM
coord RHT
check FKH
date 1-17-24
comm no. 93173

MEZZANINE FLOOR PLAN

E405

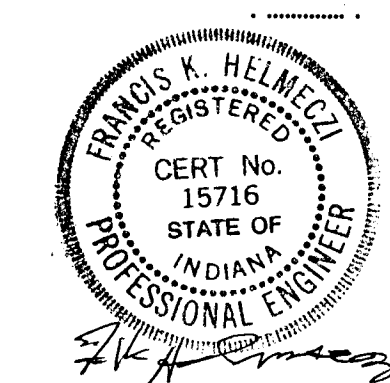
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ARCHITECTURE ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
317-574-6979 fax





E502

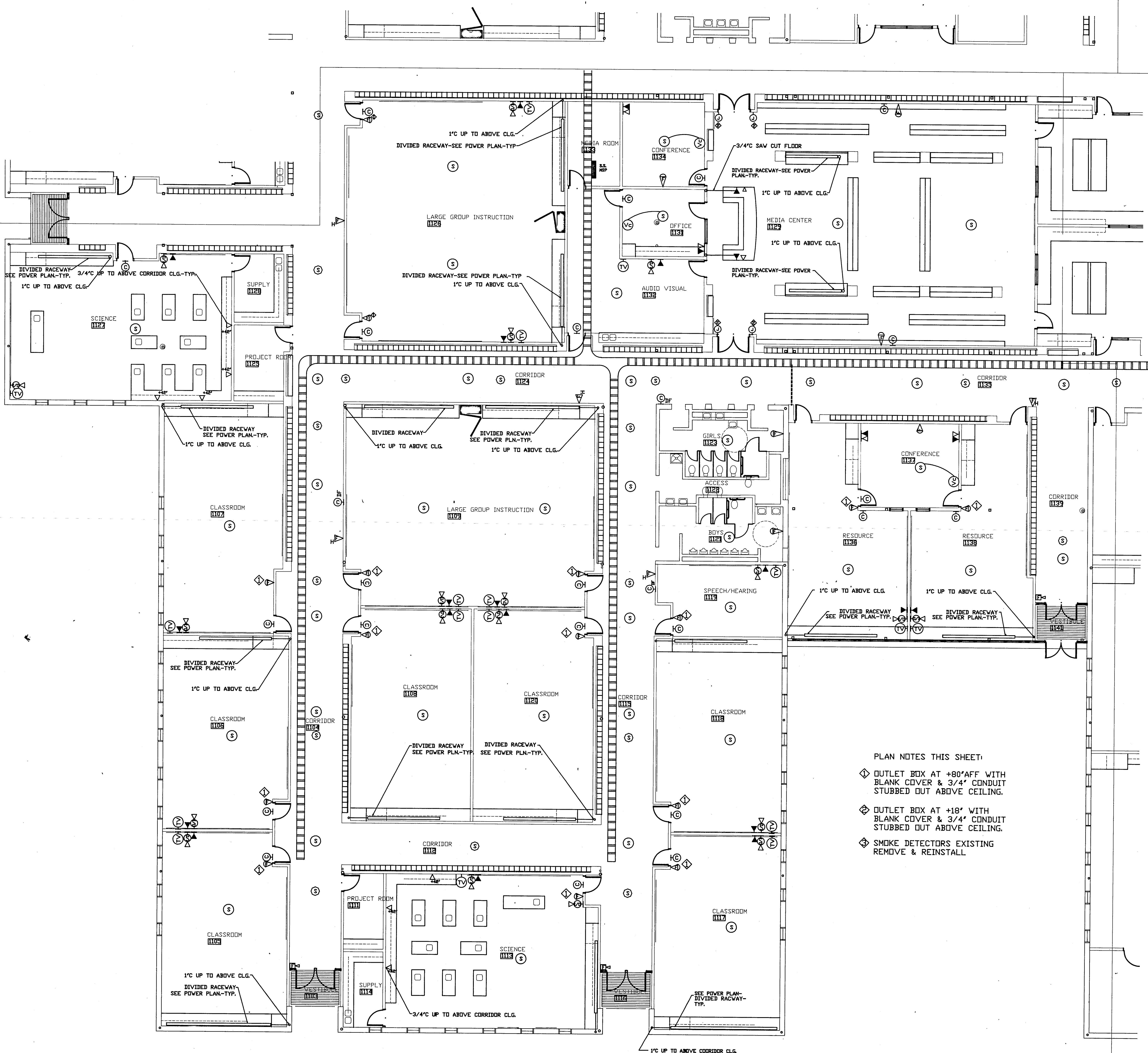
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REVISIONS:
design: JRM
cd: RHT
check: FKH
date: 1-17-94
comm: 1-17-94

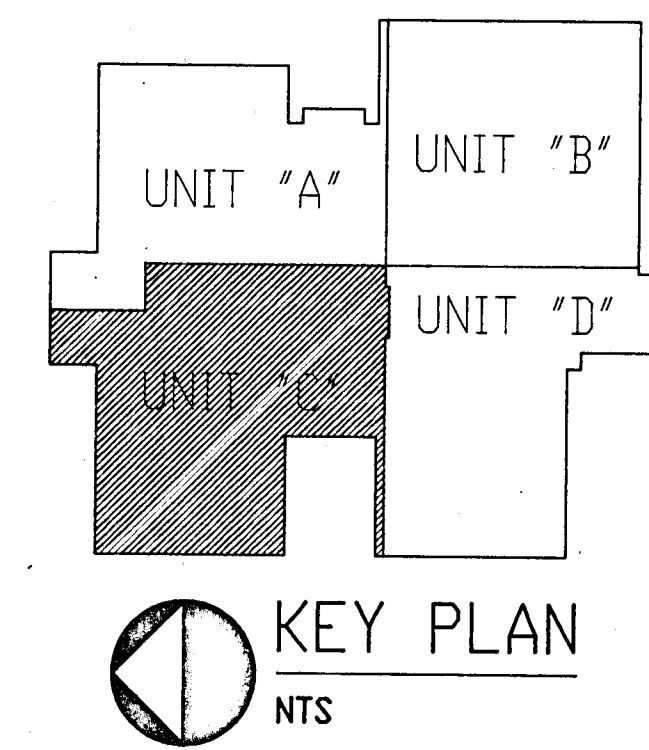
SPECIAL SYSTEMS PLAN
- UNIT "C"

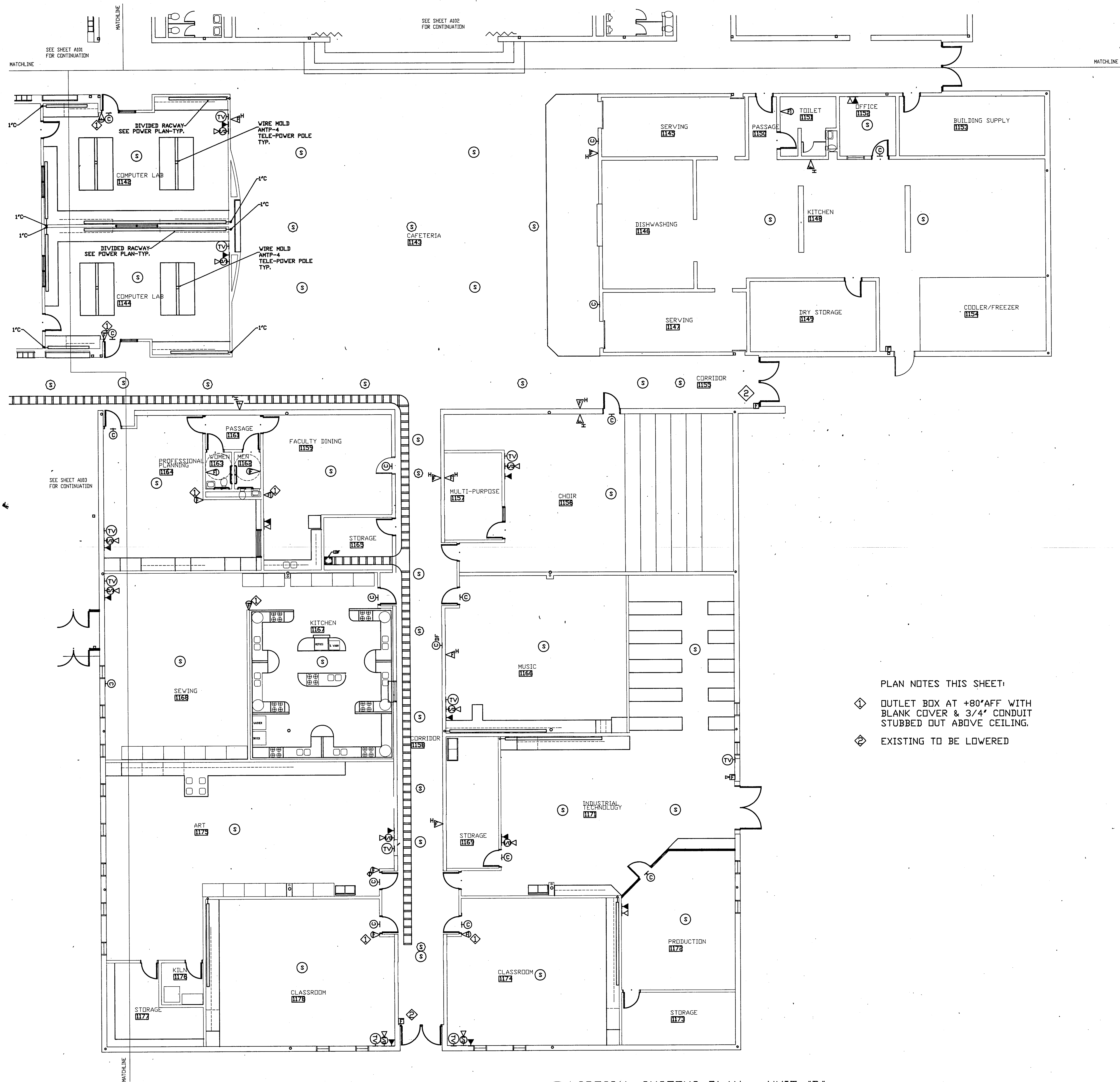
E503



- PLAN NOTES THIS SHEET:
- OUTLET BOX AT +80' AFF WITH BLANK COVER & 3/4" CONDUIT STUBBED OUT ABOVE CEILING.
 - OUTLET BOX AT +18' WITH BLANK COVER & 3/4" CONDUIT STUBBED OUT ABOVE CEILING.
 - SMOKE DETECTORS EXISTING REMOVE & REINSTALL

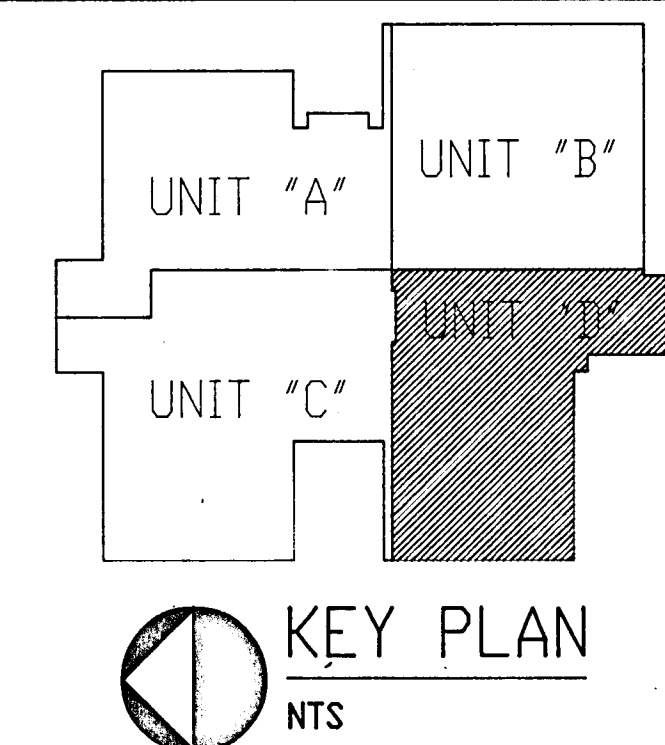
SPECIAL SYSTEMS PLAN - UNIT "C"
1/8" = 1'-0"





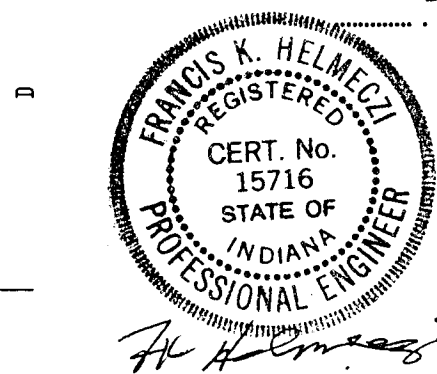
- PLAN NOTES THIS SHEET:
- ◇ OUTLET BOX AT +80" AFF WITH BLANK COVER & 3/4" CONDUIT STUBBED OUT ABOVE CEILING.
 - ◇ EXISTING TO BE LOWERED

SPECIAL SYSTEMS PLAN - UNIT "D"
1/8" = 1'-0"



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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

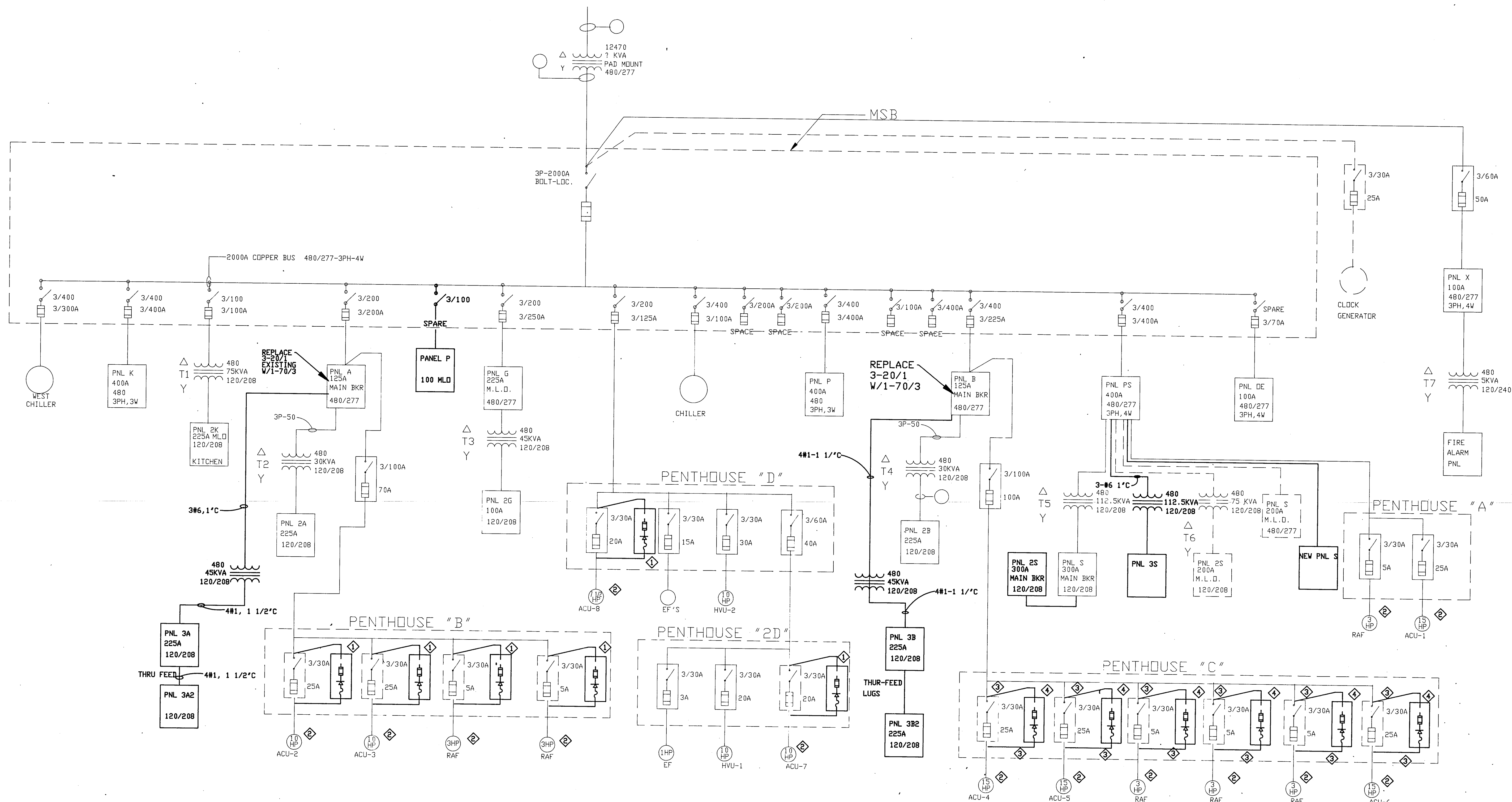


REVISIONS:
design: _____
cdi: _____
check: _____
date: _____
comm.no: 93173

SPECIAL SYSTEMS PLAN - UNIT "A"

E504

SCHENKEL SHULTZ
ARCHITECTURE ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
317-574-6979
Fax



- ◇ VFD FINISHED BY OTHERS & INSTALLED BY E.C. ENLARGED SUPPORT SYSTEM AS REQUIRED TO HANDLE VFD'S. RECONNECT EXISTING CIRCUITS AS REQUIRED.
- ◇ UNDER ALT. BID REPLACE EXISTING MOTOR WITH NEW. INSTALL EXISTING SHEAVES IN NEW MOTOR. DISCONNECT & REINSTALL EXISTING CIRCUITS AS REQUIRED.
- ◇ 3#10, 3/4\"
- ◇ VFD FURNISHED BY OTHERS & INSTALLED BY E.C. PROVIDE UNI-STRUCT SUPPORTS TO MATCH EXISTING SUPPORT.

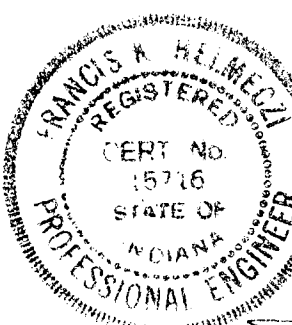
LEGEND

- ITEMS TO BE ADDED OR CHANGED
- ITEMS EXISTING UNCHANGED
- - - ITEMS TO BE REMOVED

SINGLE LINE DIAGRAM

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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design JRM
codi RHT
check FKH
date 1-26-94
comm. no. 93173

SINGLE LINE
DIAGRAM

E601

ABBREVIATIONS

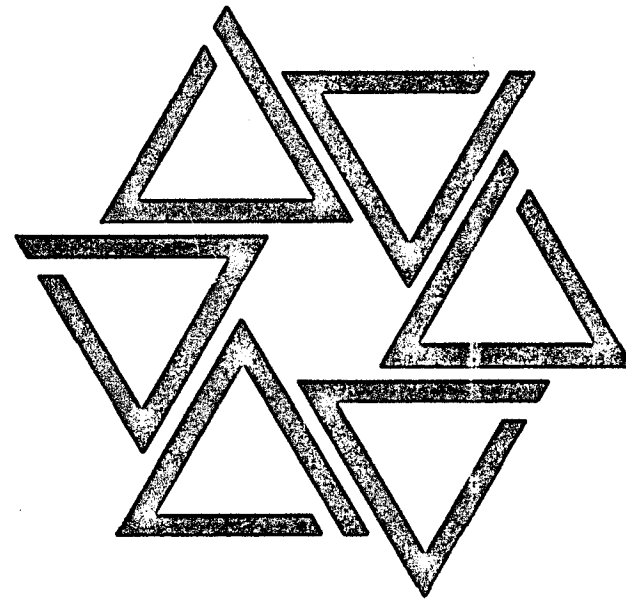
ADJ	Adjustable
AF	Asph. Finish Floor
ALUM	Aluminum
AT	Acoustical Tile
BTUM	Bituminous
BLDG	Building
BLDG SEC'S	Building Sections
BM	Beam
BRG	Bearing
BTM	Bottom
CB	Chalk Board
CEIL/CLG	Ceiling
COL	Column
CONC	Concrete
CONT	Continuous
CT	Ceramic Tile
D	Dryer
DIA	Diameter
DW	Dimension
DWG	Drawing
EC	Electrical Contractor
ELEV/EL	Elevation
EWC	Electric Water Cooler
EXP	Expansion
F	Field Applied
FEC	Fire Extinguisher Cabinet
FIN	Finish
FL	Floor
FTG	Footing
FV	Field Verify
GA	Gauge
GALV	Galvanized
GC	General Contractor
GRV	Gravity Relief Vent
HGT	Height
HM	Hollow Metal
INSUL	Insulation
INT	Interior
JAN	Janitor
JST	Joist
JT	Joint
KEC	Kitchen Equipment Contractor
LC	Library Contractor
M	Masonry
MC	Mechanical Contractor
MFR	Manufacturer
MIN	Minimum
MIR	Masonry Opening
MO	Not In Contract
NIC	Not To Scale
NTS	Outside Air Intake
OAI	On Center
OC	Opposite
OPP	Opposite
PL	Plate
PLAS LAM	Plastic Laminates
PRE	Power Roof Exhaust
PS	Projection Screen
QT	Quarry Tile
r	Radius
RD	Roof Drain
RD & O	Roof Drain & Overflow
REF	Refrigerator
REINF	Reinforcing
SGT	Structural Glazed Tile
SIM	Similar
SQ	Square
S.S.	Stainless Steel
STD	Standard
STL	Steel
TERR	Terrazzo
TYP	Typical
VCT	Vinyl Composite Tile
VERT	Vertical
V.F.	Vinyl Fabric
VIN	Vinyl
w/	With
W	Washer
WD	Wood
WWM	Welded Wire Mesh

LEGEND

	CONCRETE BLOCK
	BRICK & BLOCK CAVITY
	DOUBLE BLOCK WALL w/ SOUND BARRIER BATTS
	SAND FILLED BLOCK
	GLAZED BLOCK
	CONCRETE
	STUD PARTITION
	WOOD BLOCKING
	RIGID INSULATION
	STONE
	GRAVEL
	EARTH
	WOOD

ENUMERATION OF DRAWINGS

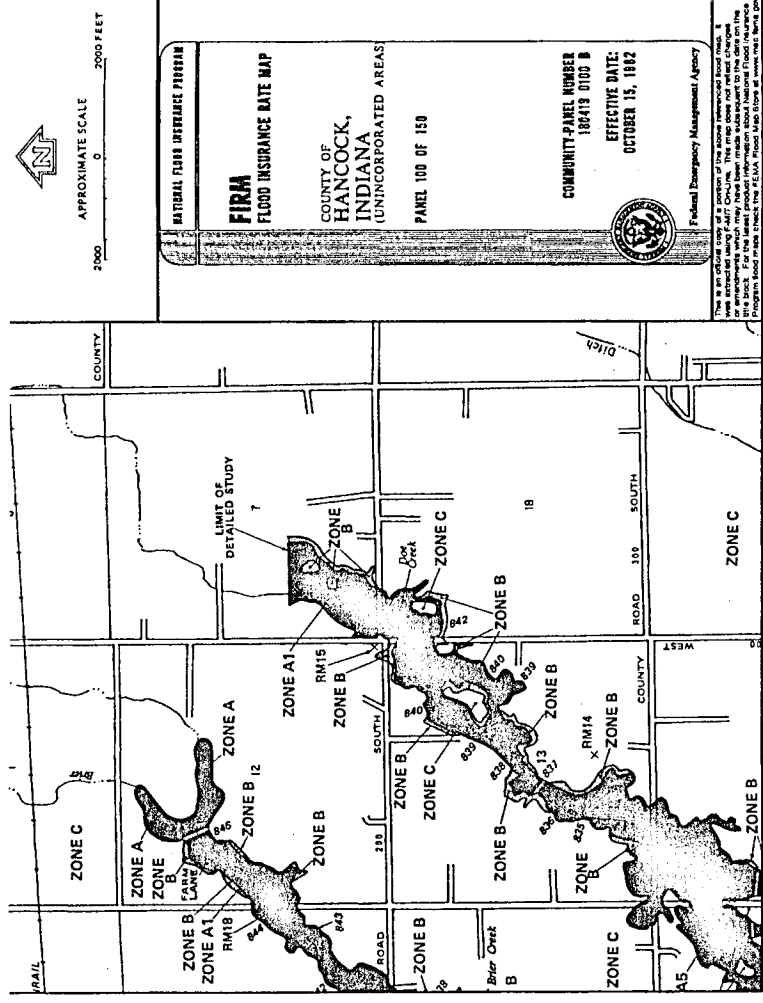
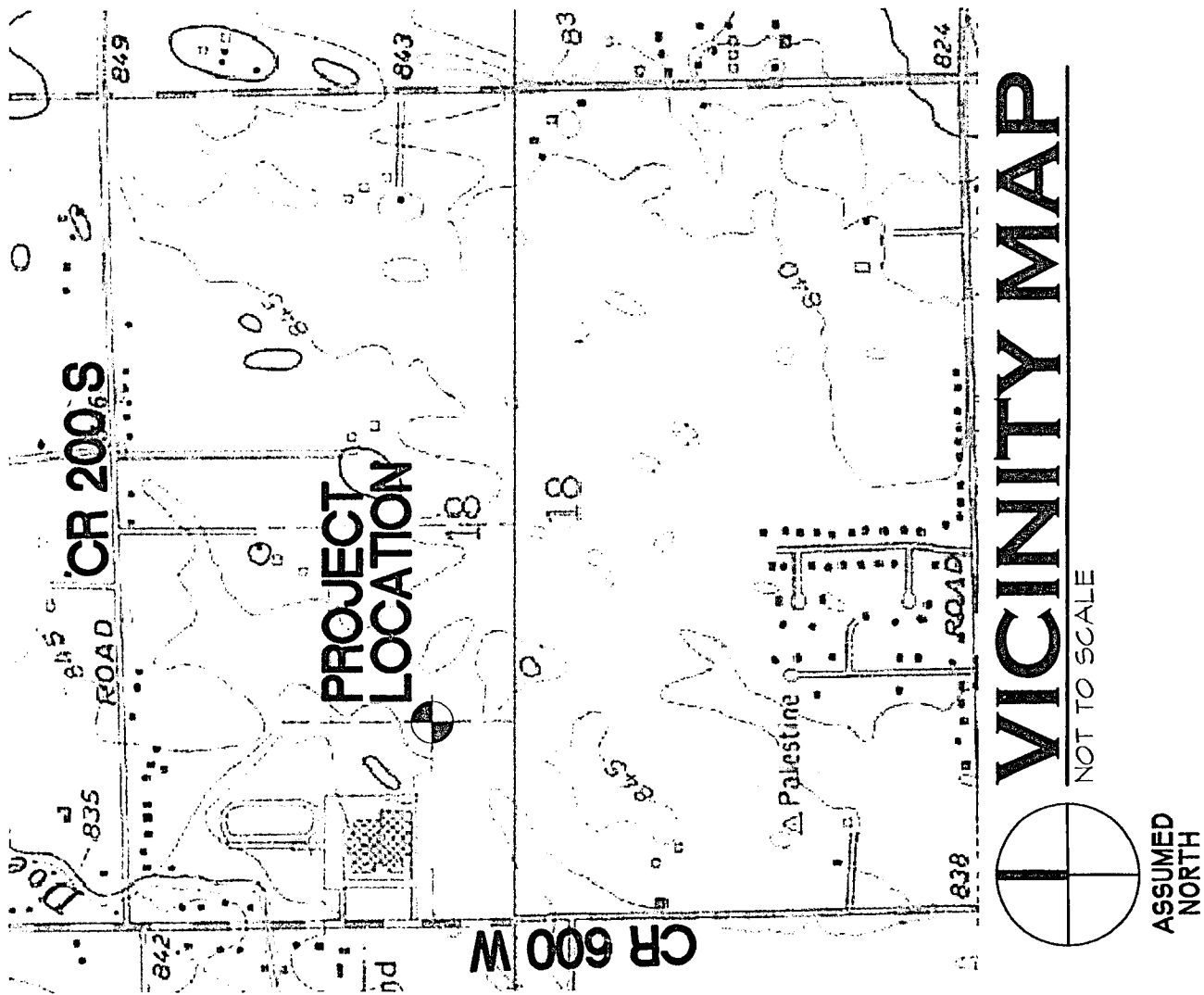
S1	TOPOGRAPHIC AND UTILITY SURVEY
C1.00	OVERALL SITE PLAN
C3.01	SITE LAYOUT PLAN
C3.01	SITE GRADING PLAN
C4.01	SITE DRAINAGE PLAN
C5.01	SITE DETAILS



BARTON • COE • VILAMAA
ARCHITECTS • ENGINEERS, INC.
FORT WAYNE, INDIANA

NEW TRACK FOR:
DOE CREEK
MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION
OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DOE CREEK TRACK
SET NUMBER



- LAND SURVEYOR'S SYMBOLS LEGEND
- MANHOLE
 - CLEAN OUT
 - ROUND INLET
 - SQUARE INLET
 - CURB-CAST INLET
 - MONITORING WELL
 - WELL
 - WATER VALVE
 - POST INDICATOR VALVE
 - FIRE HYDRANT
 - GAS VALVE
 - GAS PUMP
 - FOSTER POLE
 - LIGHT POLE
 - YARD LIGHT
 - ELECTRIC METER
 - ELECTRIC BOX
 - ELECTRIC PANEL
 - AIR CONDITIONING UNIT
 - CABLE TV PEDESTAL
 - TELEPHONE PEDESTAL
 - FLAG POLE
 - PK NAIL FOUND
 - RIGHT-OF-WAY MARKER
 - SECTION CORNER
 - BENCH MARK
 - SIGN
 - EXISTING FINISH FLOOR
 - BOLLARD
 - 5/8" ANCHOR
 - PARKING STRIP
 - HANDICAP ACCESS RAMP
 - SOIL BORING
 - CONCRETE TREE
 - SHRUB
 - BOLLARD
 - UNDERGROUND ELECTRIC
 - UNDERGROUND TELEPHONE
 - GAS LINE
 - WATER LINE
 - STORM SEWER LINE
 - SANITARY SEWER LINE
 - WOODED AREAS
 - OVERHEAD ELECTRIC
 - OVERHEAD UTILITY
 - FENCE

EXISTING SANITARY AND STORM SEWER STRUCTURE SCHEDULE

STR#	R/W	ELEV.	LOCATION	PIPE SIZE/TYPE	INVERT	DIRECTION	GRATE	REMARKS
5100	843.44	N	10' VCP	843.61	N	SOLID		
5101	844.14	N	8' PVC	844.21	N	SOLID		
5102	842.81	N	8' PVC	842.88	N	SOLID		
5103	843.15	N	8' PVC	843.22	N	SOLID		
5104	843.44	N	8' PVC	843.51	N	SOLID		
5105	843.73	N	8' PVC	843.80	N	SOLID		
5106	844.02	N	8' PVC	844.09	N	SOLID		
5107	844.31	N	8' PVC	844.38	N	SOLID		
5108	844.60	N	8' PVC	844.67	N	SOLID		
5109	844.89	N	8' PVC	844.96	N	SOLID		
5110	845.18	N	8' PVC	845.25	N	SOLID		
5111	845.47	N	8' PVC	845.54	N	SOLID		
5112	845.76	N	8' PVC	845.83	N	SOLID		
5113	846.05	N	8' PVC	846.12	N	SOLID		
5114	846.34	N	8' PVC	846.41	N	SOLID		
5115	846.63	N	8' PVC	846.70	N	SOLID		
5116	846.92	N	8' PVC	846.99	N	SOLID		
5117	847.21	N	8' PVC	847.28	N	SOLID		
5118	847.50	N	8' PVC	847.57	N	SOLID		
5119	847.79	N	8' PVC	847.86	N	SOLID		
5120	848.08	N	8' PVC	848.15	N	SOLID		
5121	848.37	N	8' PVC	848.44	N	SOLID		
5122	848.66	N	8' PVC	848.73	N	SOLID		
5123	848.95	N	8' PVC	849.02	N	SOLID		
5124	849.24	N	8' PVC	849.31	N	SOLID		
5125	849.53	N	8' PVC	849.60	N	SOLID		
5126	849.82	N	8' PVC	849.89	N	SOLID		
5127	850.11	N	8' PVC	850.18	N	SOLID		
5128	850.40	N	8' PVC	850.47	N	SOLID		
5129	850.69	N	8' PVC	850.76	N	SOLID		
5130	850.98	N	8' PVC	851.05	N	SOLID		
5131	851.27	N	8' PVC	851.34	N	SOLID		
5132	851.56	N	8' PVC	851.63	N	SOLID		
5133	851.85	N	8' PVC	851.92	N	SOLID		
5134	852.14	N	8' PVC	852.21	N	SOLID		
5135	852.43	N	8' PVC	852.50	N	SOLID		
5136	852.72	N	8' PVC	852.79	N	SOLID		
5137	853.01	N	8' PVC	853.08	N	SOLID		
5138	853.30	N	8' PVC	853.37	N	SOLID		
5139	853.59	N	8' PVC	853.66	N	SOLID		
5140	853.88	N	8' PVC	853.95	N	SOLID		
5141	854.17	N	8' PVC	854.24	N	SOLID		
5142	854.46	N	8' PVC	854.53	N	SOLID		
5143	854.75	N	8' PVC	854.82	N	SOLID		
5144	855.04	N	8' PVC	855.11	N	SOLID		
5145	855.33	N	8' PVC	855.40	N	SOLID		
5146	855.62	N	8' PVC	855.69	N	SOLID		
5147	855.91	N	8' PVC	855.98	N	SOLID		
5148	856.20	N	8' PVC	856.27	N	SOLID		
5149	856.49	N	8' PVC	856.56	N	SOLID		
5150	856.78	N	8' PVC	856.85	N	SOLID		
5151	857.07	N	8' PVC	857.14	N	SOLID		
5152	857.36	N	8' PVC	857.43	N	SOLID		
5153	857.65	N	8' PVC	857.72	N	SOLID		
5154	857.94	N	8' PVC	858.01	N	SOLID		
5155	858.23	N	8' PVC	858.30	N	SOLID		
5156	858.52	N	8' PVC	858.59	N	SOLID		
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5158	859.10	N	8' PVC	859.17	N	SOLID		
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5160	859.68	N	8' PVC	859.75	N	SOLID		
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5163	860.55	N	8' PVC	860.62	N	SOLID		
5164	860.84	N	8' PVC	860.91	N	SOLID		
5165	861.13	N	8' PVC	861.20	N	SOLID		
5166	861.42	N	8' PVC	861.49	N	SOLID		
5167	861.71	N	8' PVC	861.78	N	SOLID		
5168	862.00	N	8' PVC	862.07	N	SOLID		
5169	862.29	N	8' PVC	862.36	N	SOLID		
5170	862.58	N	8' PVC	862.65	N	SOLID		
5171	862.87	N	8' PVC	862.94	N	SOLID		
5172	863.16	N	8' PVC	863.23	N	SOLID		
5173	863.45	N	8' PVC	863.52	N	SOLID		
5174	863.74	N	8' PVC	863.81	N	SOLID		
5175	864.03	N	8' PVC	864.10	N	SOLID		
5176	864.32	N	8' PVC	864.39	N	SOLID		
5177	864.61	N	8' PVC	864.68	N	SOLID		
5178	864.90	N	8' PVC	864.97	N	SOLID		
5179	865.19	N	8' PVC	865.26	N	SOLID		
5180	865.48	N	8' PVC	865.55	N	SOLID		
5181	865.77	N	8' PVC	865.84	N	SOLID		
5182	866.06	N	8' PVC	866.13	N	SOLID		
5183	866.35	N	8' PVC	866.42	N	SOLID		
5184	866.64	N	8' PVC	866.71	N	SOLID		
5185	866.93	N	8' PVC	867.00	N	SOLID		
5186	867.22	N	8' PVC	867.29	N	SOLID		
5187	867.51	N	8' PVC	867.58	N	SOLID		
5188	867.80	N	8' PVC	867.87	N	SOLID		
5189	868.09	N	8' PVC	868.16	N	SOLID		
5190	868.38	N	8' PVC	868.45	N	SOLID		
5191	868.67	N	8' PVC	868.74	N	SOLID		
5192	868.96	N	8' PVC	869.03	N	SOLID		
5193	869.25	N	8' PVC	869.32	N	SOLID		
5194	869.54	N	8' PVC	869.61	N	SOLID		
5195	869.83	N	8' PVC	869.90	N	SOLID		
5196	870.12	N	8' PVC	870.19	N	SOLID		
5197	870.41	N	8' PVC	870.48	N	SOLID		
5198	870.70	N	8' PVC	870.77	N	SOLID		
5199	870.99	N	8' PVC	871.06	N	SOLID		
5200	871.28	N	8' PVC	871.35	N	SOLID		

ENGINEERING, LLC

SOLUTIONS PROVIDED • PROBLEMS SOLVED

PORT WAYNE, INDIANA 46084

603.432.5481 fax

603.432.5481

BARTON • COE • VILAMAA

ARCHITECTS • ENGINEERS, INC.

PORT WAYNE, INDIANA

SOUTHERN HANCOCK SCHOOLS

COUNTY ROAD 600 WEST

PT. FR. N.W. 1/4, SEC. 18, T15N, R6E

HANCOCK CO., NEW PALESTINE, IN

S1

SHEET 1 OF 1

DATE: 10/23/2020

DRAWN BY: JMS

CHECKED BY: JMS

COPY NO: 001

MISCELLANEOUS NOTATIONS

A) THIS PARTIAL TOPOGRAPHIC AND UTILITY SURVEY WAS PERFORMED FOR THE PURPOSES OF IMPROVING THE EXISTING SUGAR CREEK ELEMENTARY SCHOOL AND SUGAR CREEK MIDDLE SCHOOL. THE LIMITS OF THIS PARTIAL TOPOGRAPHIC AND UTILITY SURVEY WERE DETERMINED BY BARTON COE VILAMAA ARCHITECTS ENGINEERS, INC.

B) THIS PARTIAL TOPOGRAPHIC AND UTILITY SURVEY DOES NOT ADDRESS ISSUES PERTAINING TO THE EXISTING SUGAR CREEK ELEMENTARY SCHOOL AND SUGAR CREEK MIDDLE SCHOOL. THE LIMITS OF THIS PARTIAL TOPOGRAPHIC AND UTILITY SURVEY WERE DETERMINED BY BARTON COE VILAMAA ARCHITECTS ENGINEERS, INC.

C) THE EXISTING SUGAR CREEK ELEMENTARY SCHOOL AND SUGAR CREEK MIDDLE SCHOOL ARE LOCATED ON THE EAST SIDE OF THE SUGAR CREEK ELEMENTARY SCHOOL AND SUGAR CREEK MIDDLE SCHOOL. THE LIMITS OF THIS PARTIAL TOPOGRAPHIC AND UTILITY SURVEY WERE DETERMINED BY BARTON COE VILAMAA ARCHITECTS ENGINEERS, INC.

D) THE EXISTING SUGAR CREEK ELEMENTARY SCHOOL AND SUGAR CREEK MIDDLE SCHOOL ARE LOCATED ON THE EAST SIDE OF THE SUGAR CREEK ELEMENTARY SCHOOL AND SUGAR CREEK MIDDLE SCHOOL. THE LIMITS OF THIS PARTIAL TOPOGRAPHIC AND UTILITY SURVEY WERE DETERMINED BY BARTON COE VILAMAA ARCHITECTS ENGINEERS, INC.

E) IT SHOULD BE NOTED THAT LEGAL DRAIN TILES, LEGAL OPEN DRAIN PRIVATE DRAINAGE TILES, STORM WATER SYSTEMS, AND/OR NATURAL DRAINAGE SHALL BE MAINTAINED WITHIN THE PROJECT AREA THAT COULD HAVE AN IMPACT ON ANY PROPOSED DEVELOPMENT.

F) SURFACE AND ENVIRONMENTAL CONDITIONS WERE NOT EXAMINED AND/OR CONSIDERED TO BE A PART OF THIS PARTIAL TOPOGRAPHIC AND UTILITY SURVEY. THE CLIENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES PRIOR TO CONSTRUCTION.

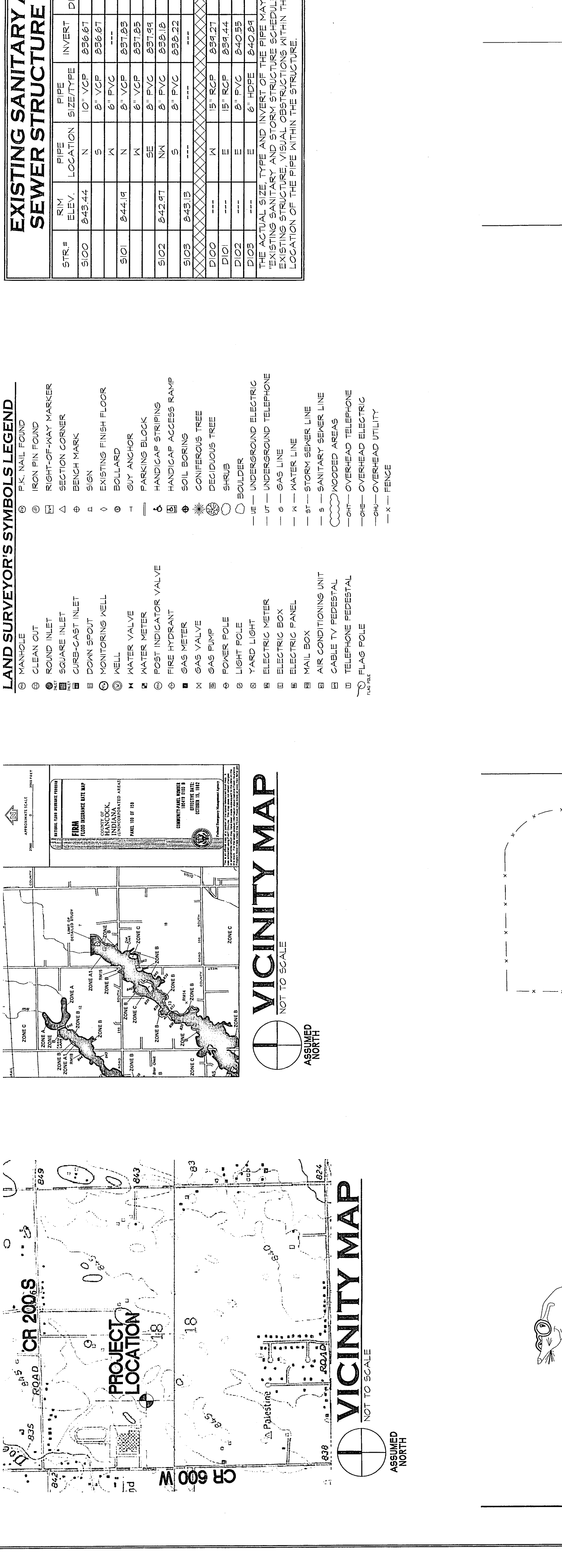
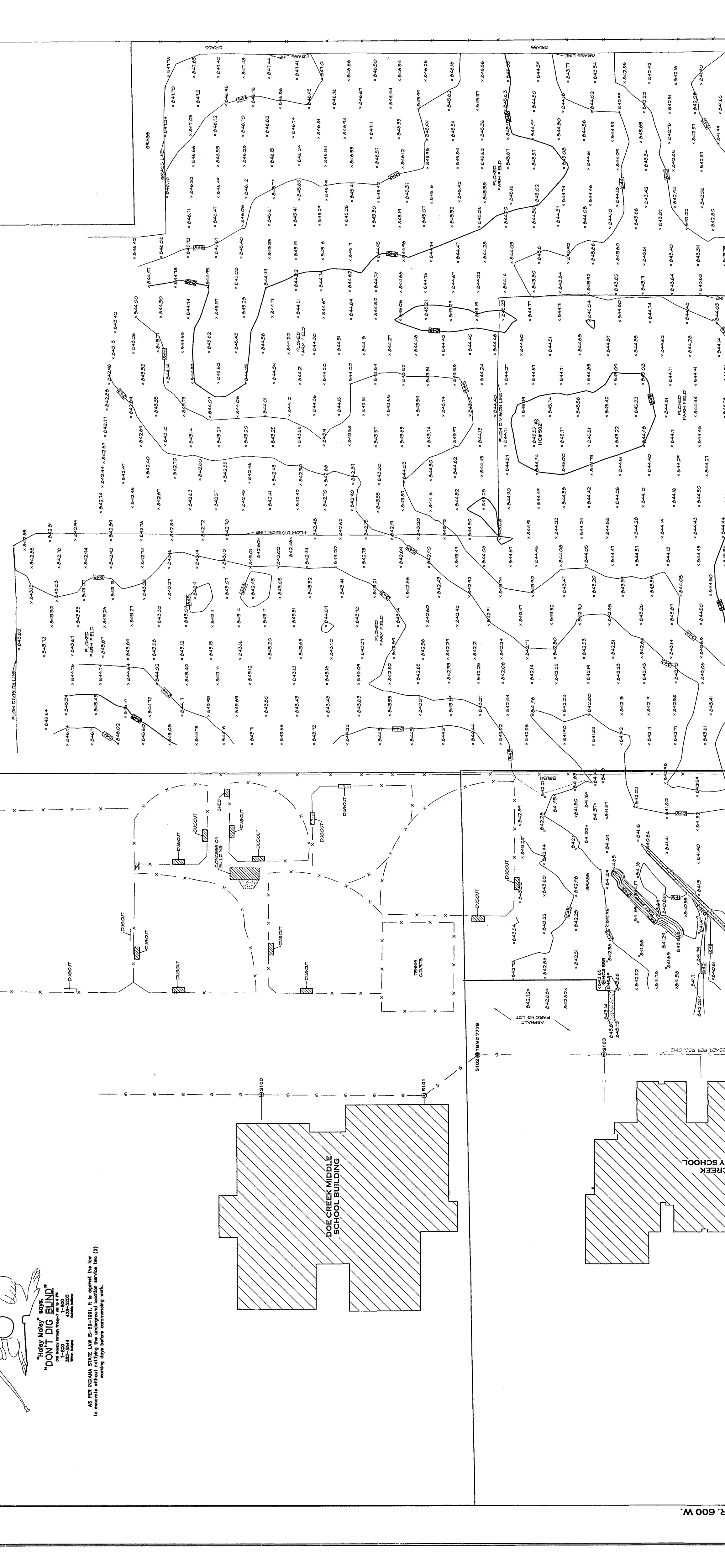
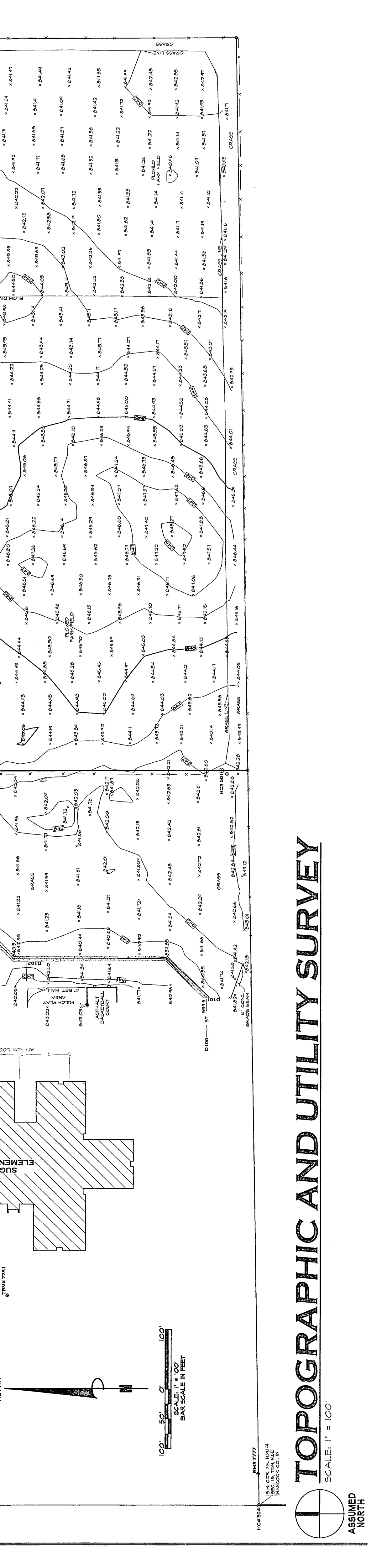
G) THE CITY OF NEW PALESTINE PLANNING DEPARTMENT AND THE HANCOCK COUNTY PLANNING COMMISSION SHOULD BE CONSULTED PRIOR TO CONSTRUCTION OF ANY PROPOSED DEVELOPMENT.

H) THE CITY OF NEW PALESTINE ENGINEERS AND/OR THE HANCOCK COUNTY ENGINEERS OFFICE SHOULD BE CONSULTED PRIOR TO CONCEPTUAL SITE PLANNING AND/OR ELABORATION OF PROPOSED BUILDING LOCATIONS. IN ORDER TO ENSURE COMPLIANCE WITH ALL DRAINAGE REQUIREMENTS AND ISSUES.

FLOOD ZONE DESIGNATION

A) A PORTION OF THE PROJECT AREA, AS SHOWN ON THE PARTIAL TOPOGRAPHIC AND UTILITY SURVEY, IS LOCATED IN ZONE 1B AREAS BETWEEN LIMITS OF THE 100-YEAR FLOOD AND 500-YEAR FLOOD OR CERTAIN AREAS SUBJECT TO 100-YEAR FLOODING WITH AVERAGE DEPTHS LESS THAN ONE (1) FOOT. THE FLOOD ZONE DESIGNATION IS BASED ON THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA. THE FLOOD ZONE DESIGNATION IS BASED ON THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA. THE FLOOD ZONE DESIGNATION IS BASED ON THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP) DATA.

B) IT SHOULD BE NOTED THAT APPROVAL MUST BE OBTAINED FROM ALL RELEVANT LOCAL, STATE AND FEDERAL AGENCIES PRIOR TO DEEMING CONSTRUCTION AND/OR PLACE STRUCTURES WITHIN THE APPROPRIATE FLOOD PLANS. THE LIMITS OF THE FLOOD PLANS, THE BASE FLOOD ELEVATION AND THE MINIMUM BUILDING ELEVATIONS ARE TO BE DETERMINED BY THE GOVERNING AUTHORITIES.



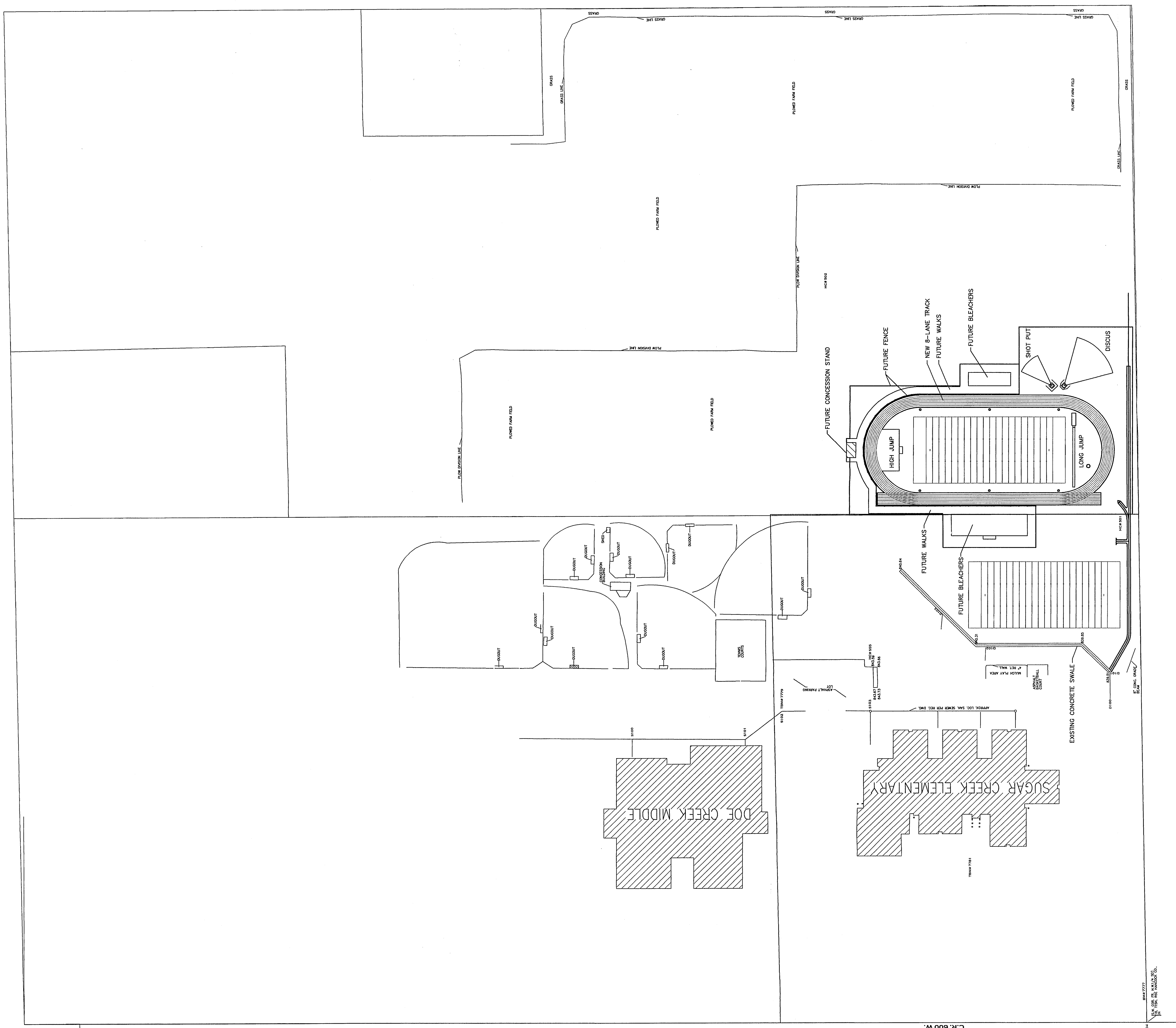
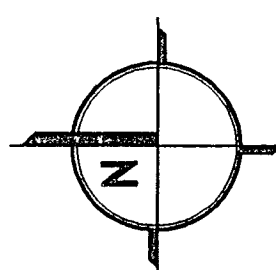


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COMM NO	0403
DATE	JANUARY 12, 2004
DRAWN BY	TAS
REVISIONS	

Sheet No. **C1.00**

OVERALL SITE PLAN
SCALE: 1" = 100'-0"



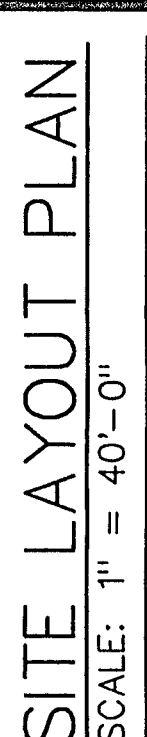


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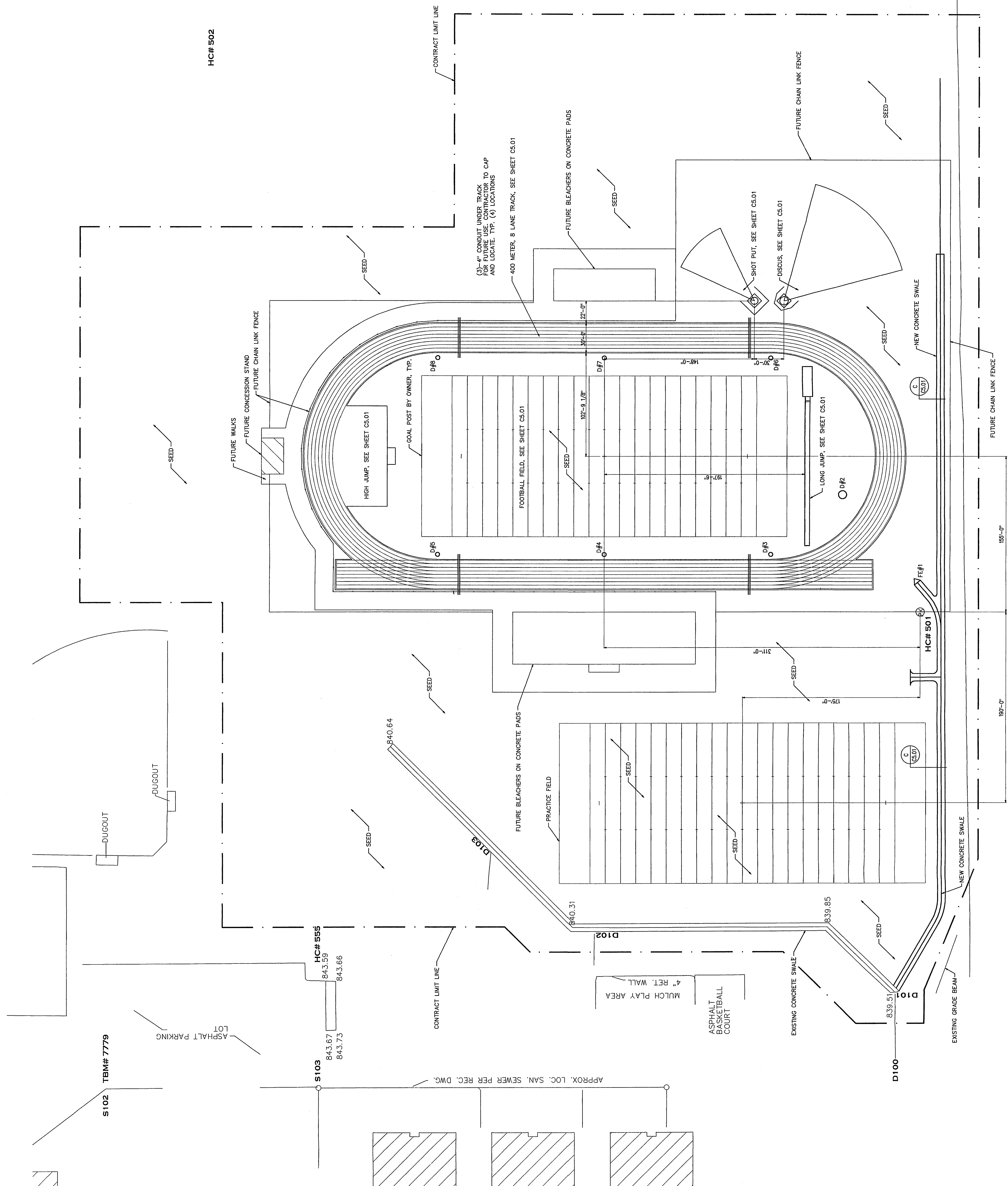
FORM NO.	0403
DATE	JANUARY 12, 2004
PAID BY	TAS
REVISIONS	

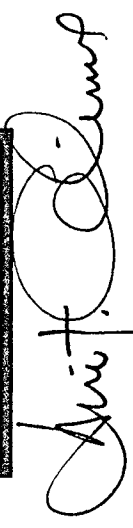
FEET 12

101



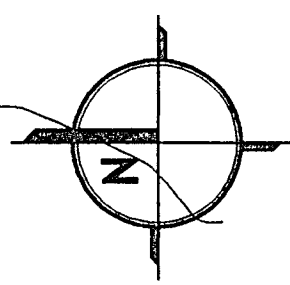
2. CONSTRUCT NEW TRACK, FIELD EVENTS, AND CONCRETE SWALE AS SHOWN ON SHEET CS-01.
3. GRADE SITE PER GRADING PLAN. COORDINATE WITH OWNER LOCATION OF TOPSOIL STOCKPILE.
4. REGRADE AND SEED ALL DAMAGED LAWN AREAS.
5. PROVIDE 6" OF CLEAN FERTILE TOPSOIL AT ALL SEEDED AREAS.
6. ALL FILL MATERIAL SHALL COMPLY WITH THE SPECIFICATIONS.
7. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND CONDITIONS. NOTIFY ARCHITECT OF ANY CONCERNS OR INCONSISTENCIES.
8. CONTRACTOR SHALL PROVIDE EROSION CONTROL AND STABILIZATION AS REQUIRED BY LOCAL AUTHORITIES.
9. UPON COMPLETION OF WORK, CONTRACTOR SHALL PROVIDE AS-BUILT DRAWINGS CERTIFIED BY A REGISTERED LAND SURVEYOR.



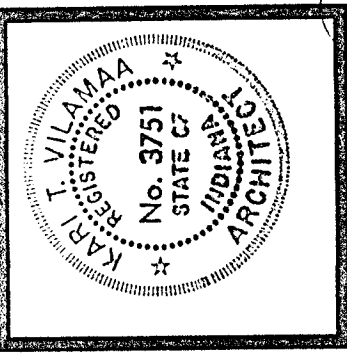
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DATE	JANUARY 12, 2004
DRAWN BY	TAS
REVISION	

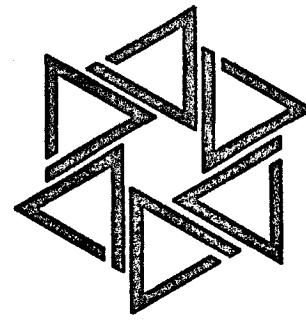
SHEET NO
C3.01



SITE GRADING PLAN
SCALE: 1" = 40'-0"



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FORT WAYNE, INDIANA

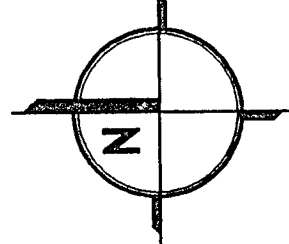


DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

NEW TRACK FOR:
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

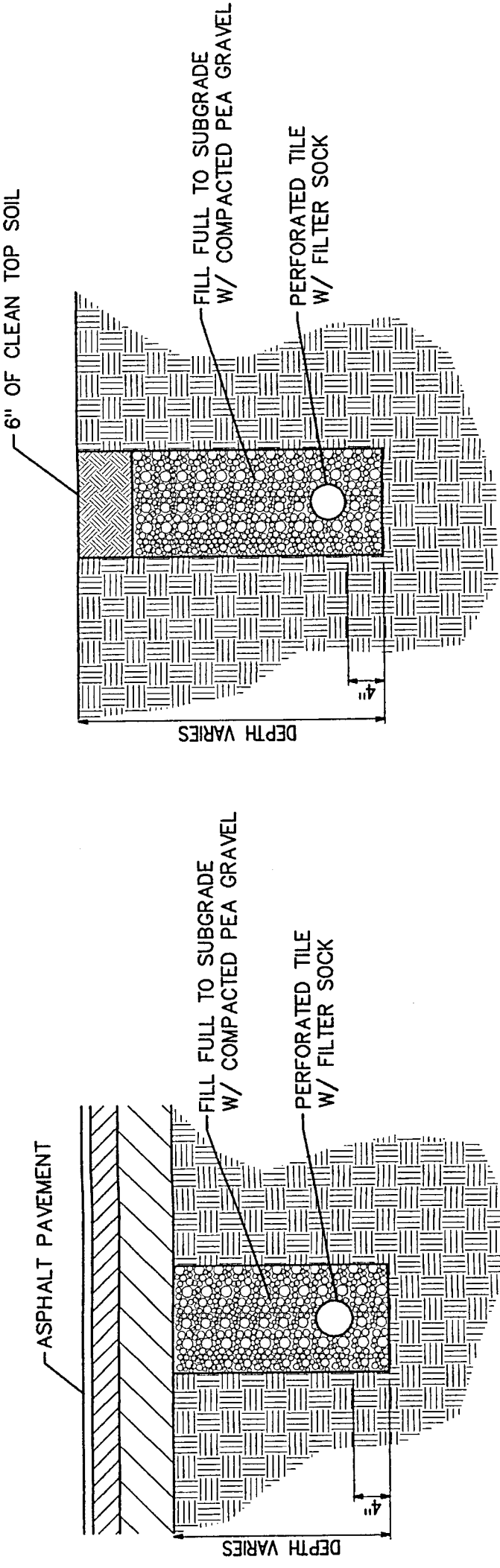
DATE: JANUARY 12, 2004
DRAWN BY: TJS
CHECKED BY: TJS

SHEET NO.
C4.01

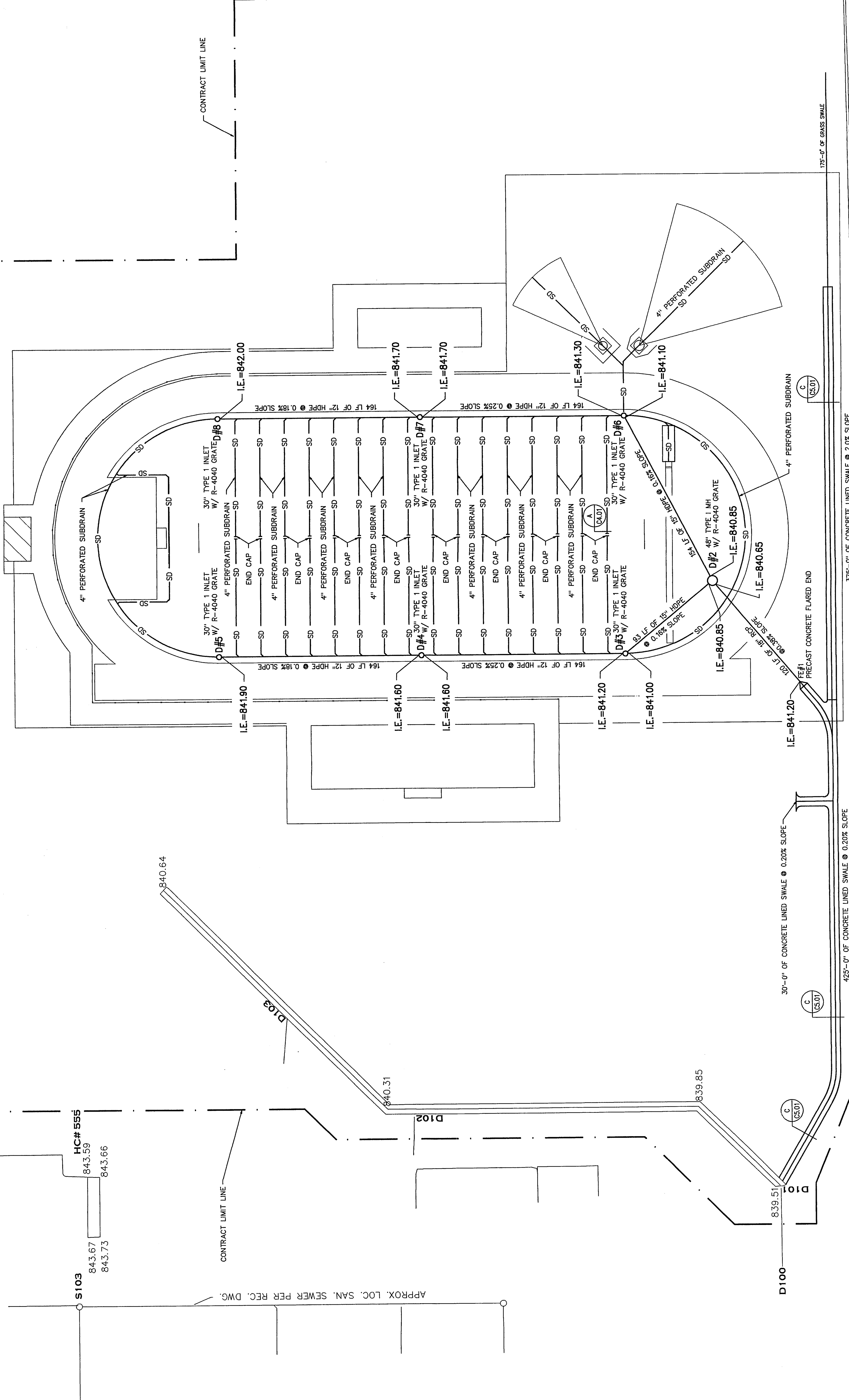


SITE DRAINAGE PLAN
SCALE: 1" = 40'-0"

STORM SEWER		INLET AREA		OVERLAND		GUTTER		SECTION		(CA)		Q		LATERAL Q		TOTAL Q		PIPE SIZE		SLOPE (ft/ft)		MANNINGS		CAPACITY		% CAPACITY		LENGTH		UPPER INVERT		LOWER INVERT		FROM		TO		RIM		DEPTH		COVER	
FROM	TO	INCREMENT	TOTAL	DISTANCE	TIME	DISTANCE	TIME	DISTANCE	TIME	TOTAL Tc	INTENSITY	INCREMENT	TOTAL	WATERSHED Q	LATERAL ADDED	TOTAL Q	PIPE SIZE	SLOPE (ft/ft)	MANNINGS	CAPACITY	VELOCITY	% CAPACITY	LENGTH	UPPER INVERT	LOWER INVERT	FROM	TO	RIM	DEPTH	COVER													
D5	D4	0.58	0.58	130	15			164	0.00	15.00	4.549825	0.319	0.319	1.451394	0.000	1.451	12	0.0018	0.01	1.96423	2.5029915	73.88	164	841.60	841.20	D5	D4	844.50	2.60	1.60													
D4	D3	0.48	1.06	0.35				164	1.09	16.09	4.391584	0.168	0.487	2.138701	0.000	2.139	12	0.0025	0.01	2.2916	2.9192324	93.33	164	841.60	841.20	D4	D3	844.50	2.90	1.90													
D3	D2	0.36	1.42	0.34				93	0.94	17.03	4.265476	0.1224	0.609	2.599381	0.000	2.599	15	0.0016	0.01	3.35785	2.7374767	77.42	93	841.00	840.85	D3	D2	844.50	3.50	2.25													
D8	D7	0.58	0.58	130	15			164	0.00	15.00	4.549825	0.3248	0.325	1.477783	0.000	1.478	12	0.0019	0.01	1.99132	2.53671387	74.21	164	842.00	841.70	D8	D7	844.50	2.50	1.50													
D7	D6	0.48	1.06	0.35				164	1.08	16.08	4.393554	0.168	0.493	2.155193	0.000	2.155	12	0.0025	0.01	2.2916	2.9192324	94.48	164	841.70	841.30	D7	D6	844.50	2.80	1.80													
D6	D2	0.36	1.42	0.34				154	0.94	17.01	4.267414	0.1224	0.615	2.625313	0.000	2.625	15	0.0016	0.01	3.35785	2.7374767	78.19	154	841.10	840.85	D6	D2	844.50	3.40	2.15													
D2	FE1	0.45	1.87	0.57				120	0.94	17.95	4.148918	0.2565	1.481	6.144982	D3	0.000	6.145	18	0.0038	0.013	6.42973	3.64032647	95.57	120	840.65	840.20	D2	FE1	844.50	3.85	2.35												



A TILE DETAIL
SCALE: 3/4" = 1'-0"



S101

S102 TBM# 7779

S103

HC# 555

843.67
843.73
843.66

840.64

840.31

839.85

D100

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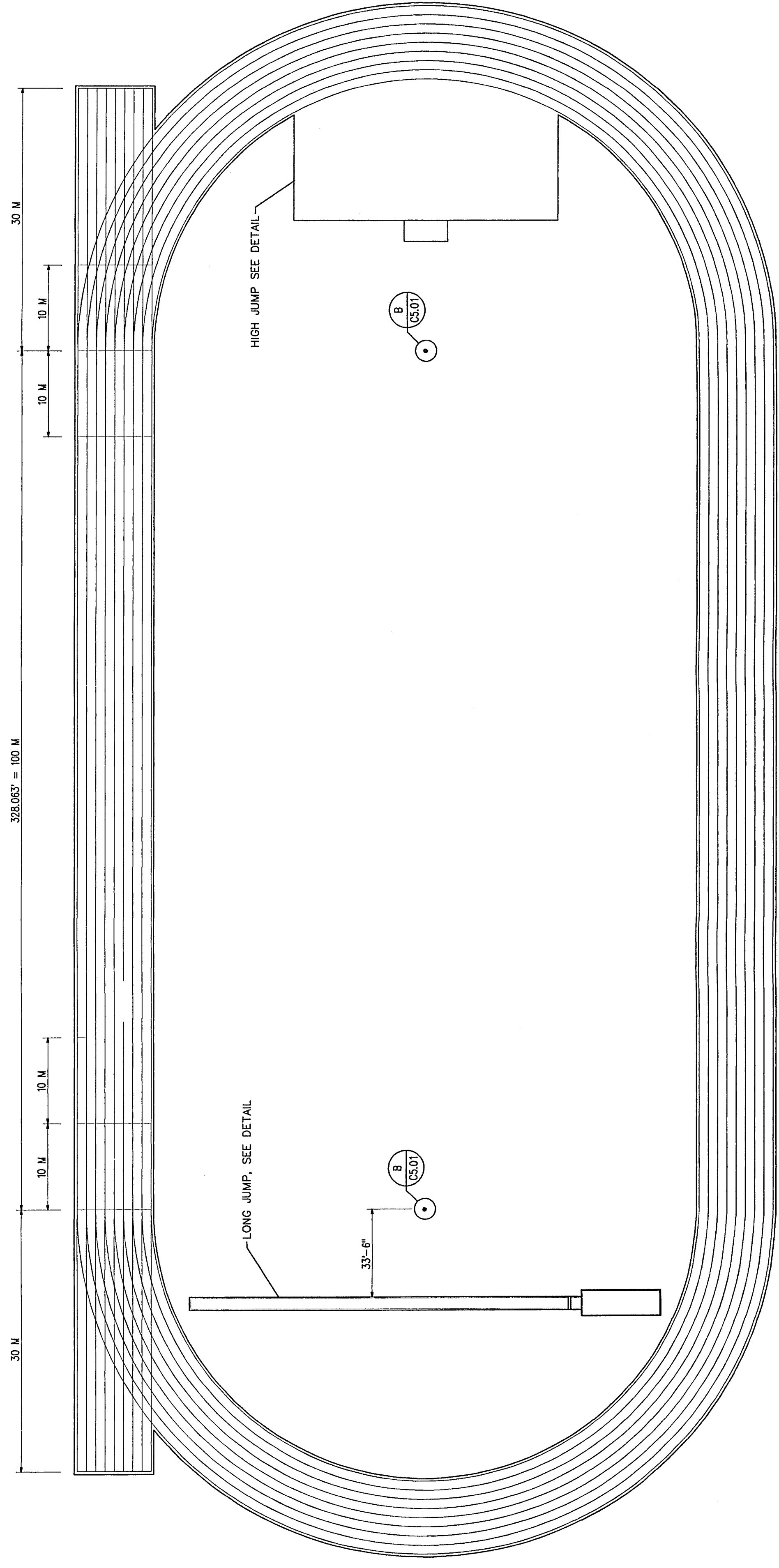
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D179

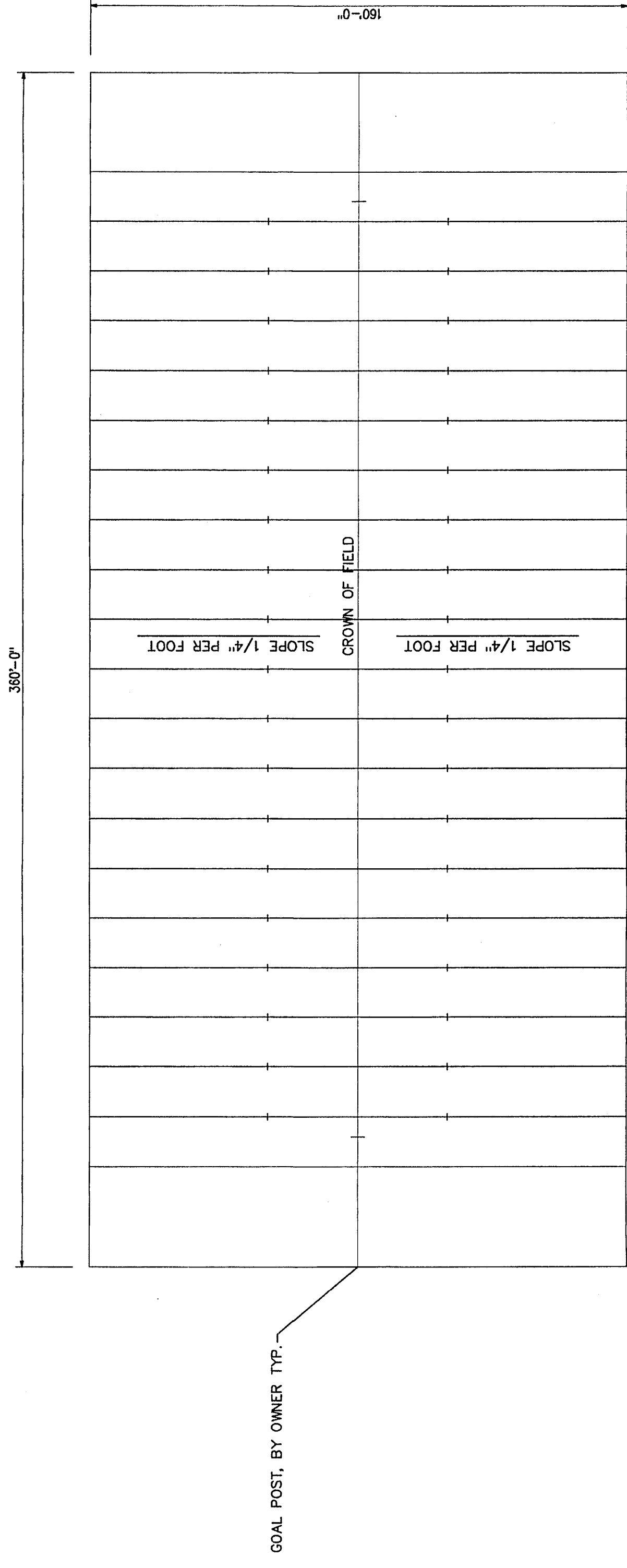
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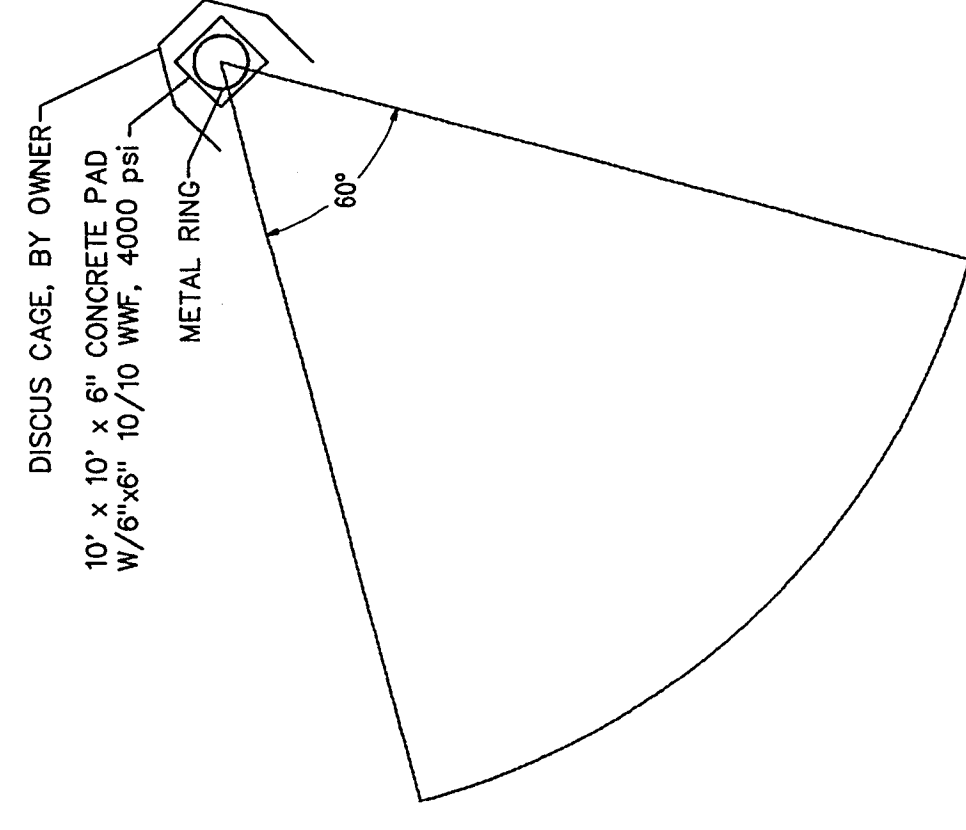
ALL LANE MARKINGS SHALL MEET ISHA STANDARD

400 METER TRACK

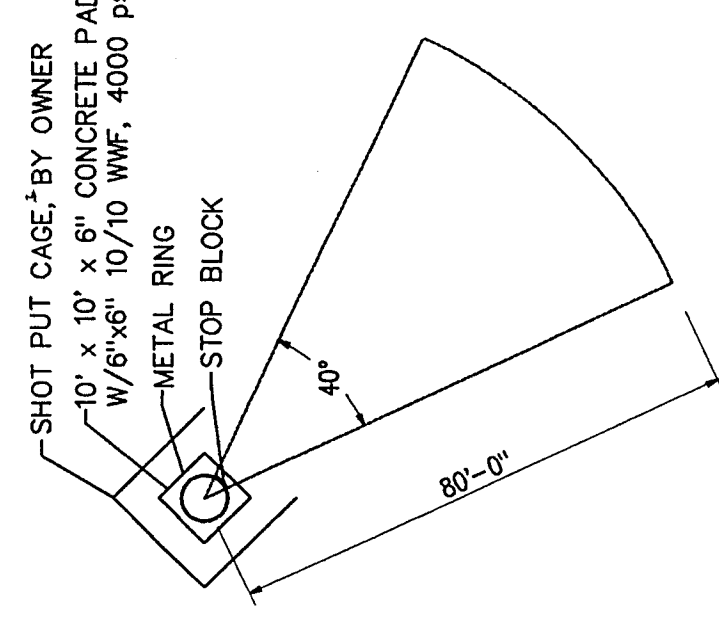
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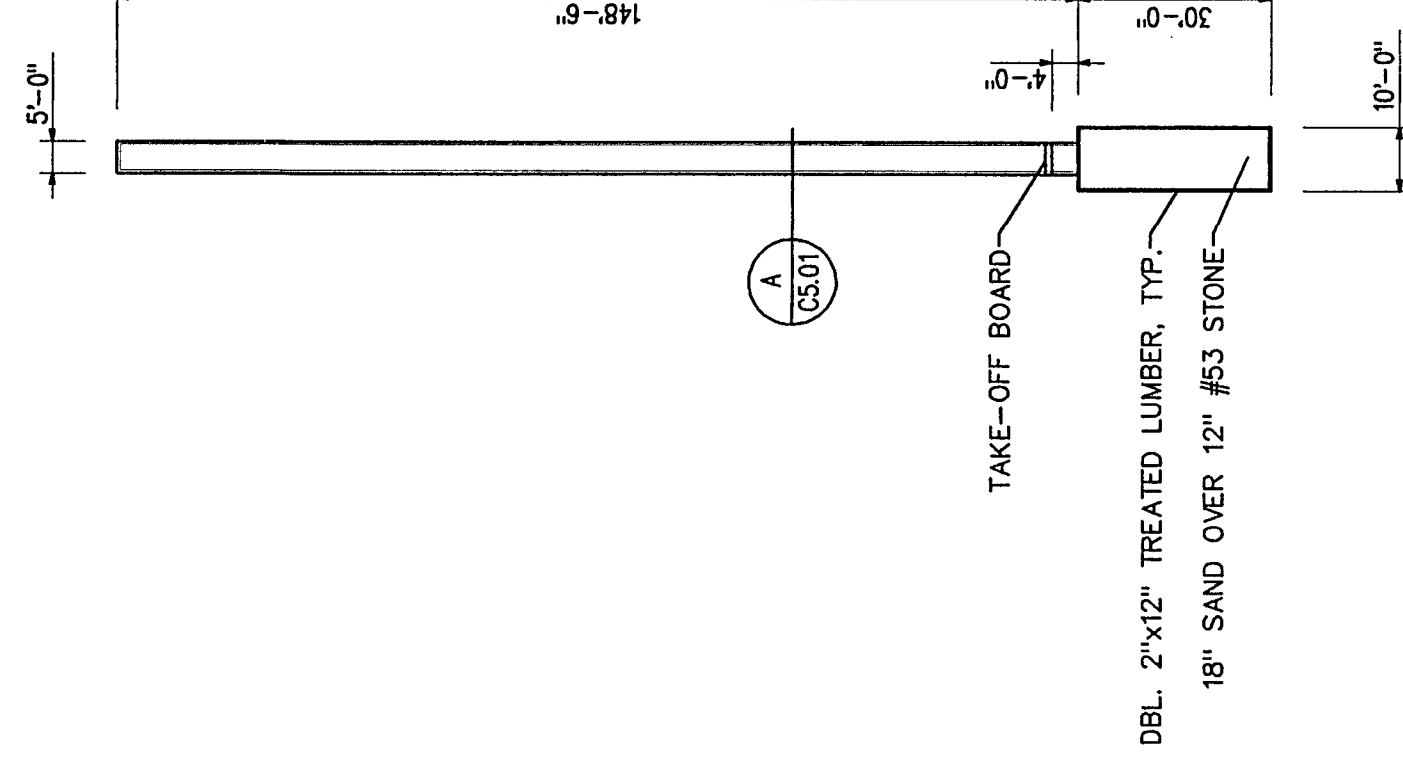
FOOTBALL FIELD
SCALE: 1" = 30'-0"



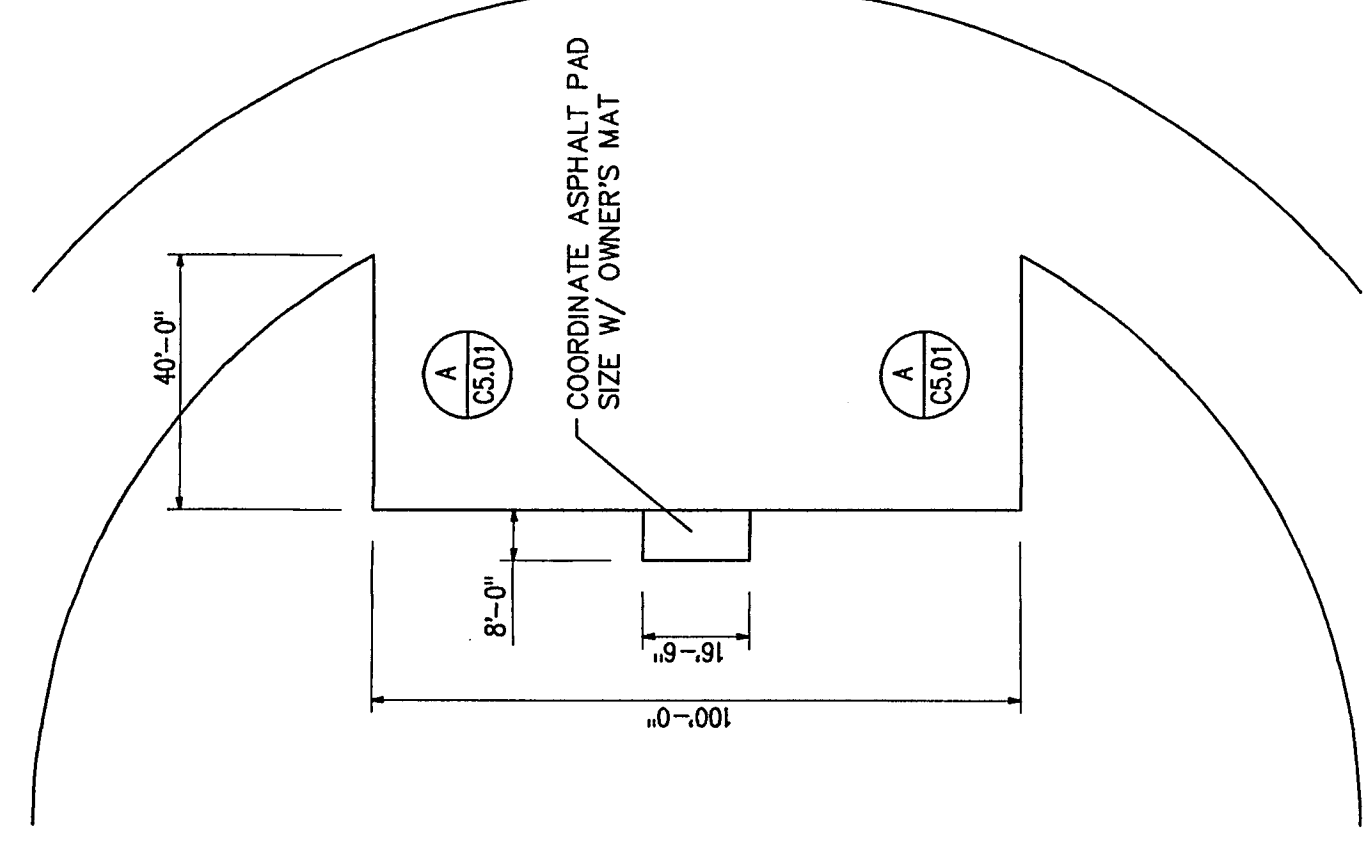
DISCUS DETAIL
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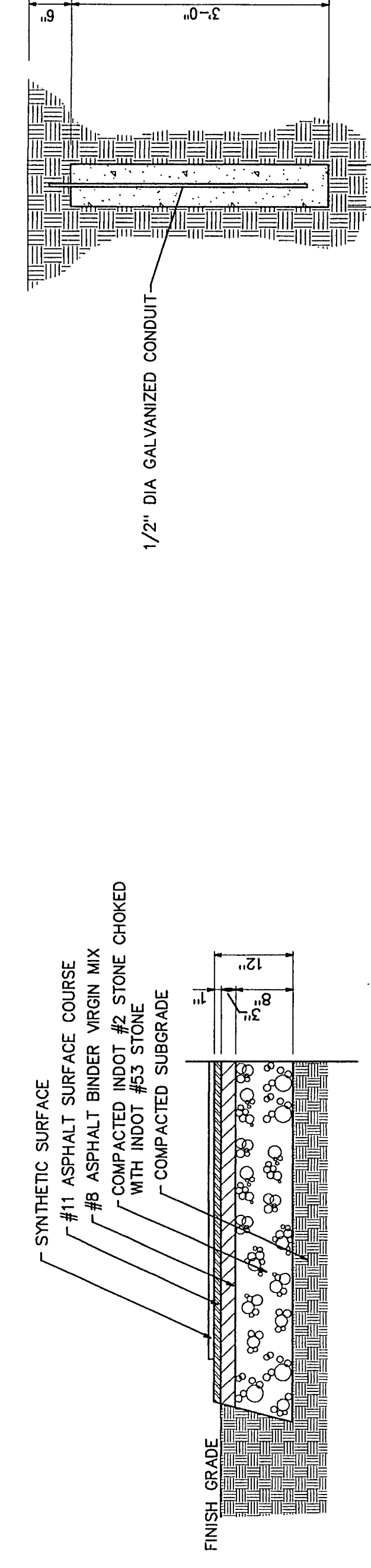
SHOT PUT DETAIL
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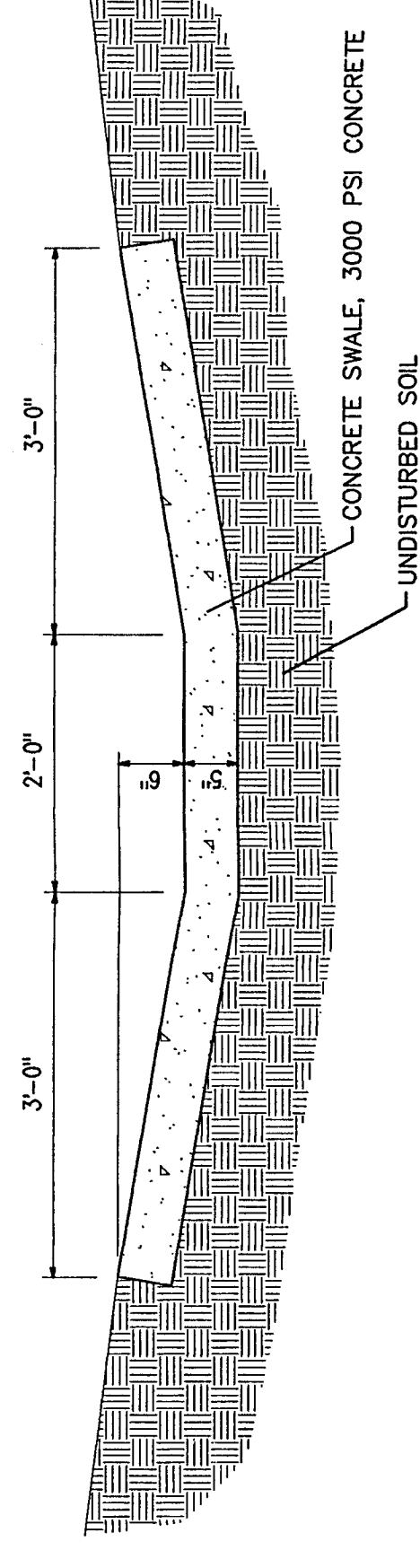
LONG JUMP DETAIL
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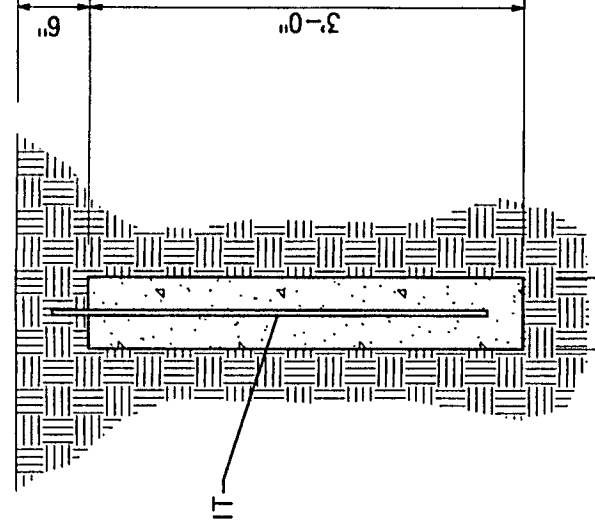
HIGH JUMP DETAIL
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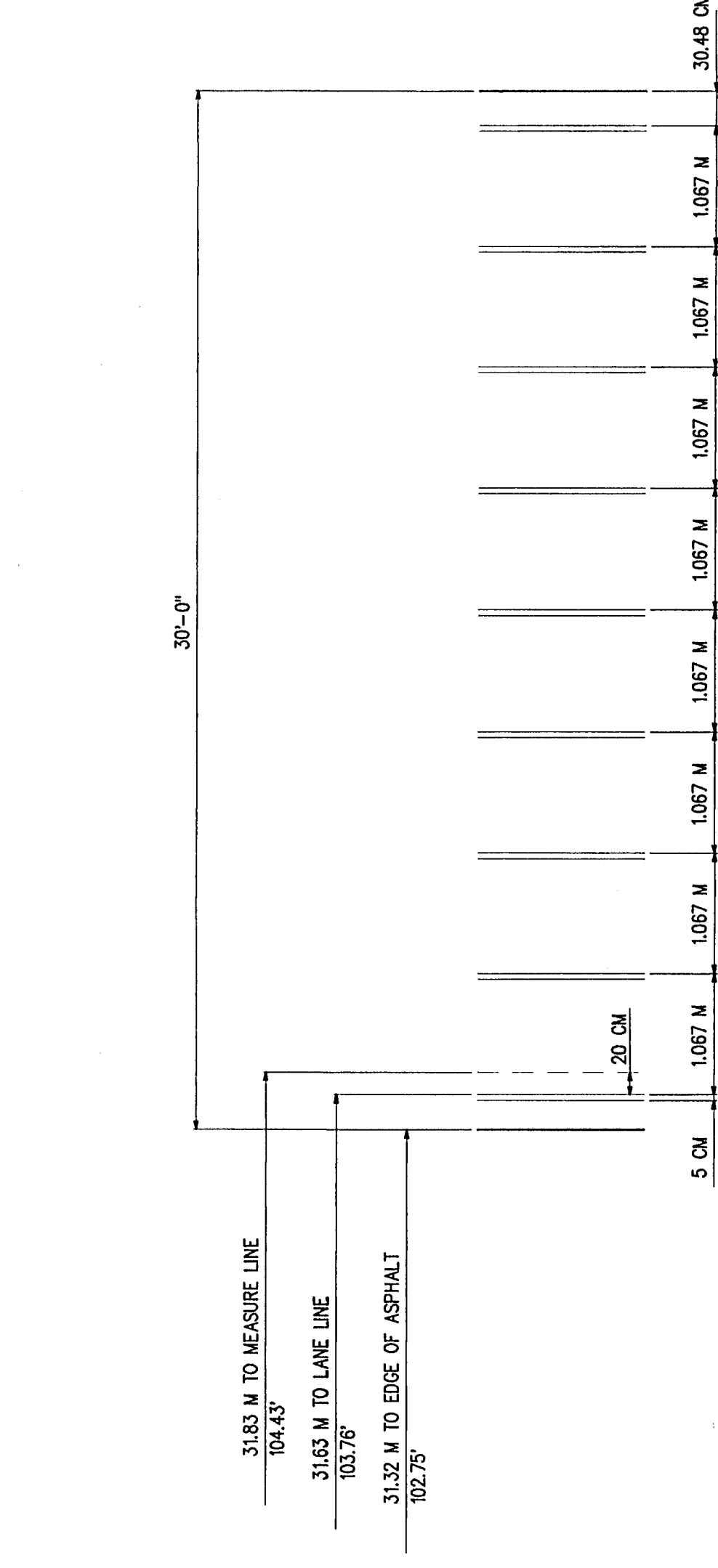

ASPHALT DETAIL
 SCALE: 3/4" = 1'-0"



C5.01 CONCRETE SWALE
SCALE : 3/4" = 1'-0"



CONCRETE RADIUS MONUMENT DETAIL



TRACK DIMENSION
SCALE: 1/4" = 1'-0"

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NEW TRACK FOR:
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

CONTRACT NO.	0403
DATE	JANUARY 12, 2004
DRAWN BY	TAS
REVISIONS	

SEET NO. C5.01

DETAILS
SCALE AS NOTED

LEGEND

	CONCRETE BLOCK
	BRICK & BLOCK CAVITY
	DOUBLE BRICK WALL w/ SOUND BARRIER BATTS
	SAND FILLED BLOCK
	GLAZED BLOCK
	CONCRETE
	STUD PARTITION
	WOOD BLOCKING
	RIGID INSULATION
	STONE
	GRAVEL
	EARTH
	WOOD

RENOVATIONS

DOE CREEK MIDDLE SCHOOL
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

ABBREVIATIONS

ADJ	-	Adjustable
AFF	-	Above Finish Floor
ALUM	-	Aluminum
AT	-	Acoustical Tile
BITUM	-	Bituminous
BLDG	-	Building
BLDG SEC'S	-	Building Sections
BM	-	Beam
BRG	-	Bearing
BTM	-	Bottom
CB	-	Chalk Board
CEIL/CLG	-	Ceiling
COL	-	Column
CONC	-	Concrete
CONT	-	Continuous
CT	-	Ceramic Tile
D	-	Dryer
DIA	-	Diameter
DIM	-	Dimension
DW	-	Drywall
DWG	-	Drawing
EC	-	Electrical Contractor
ELEV/IEL	-	Elevation
EWG	-	Electric Water Cooler
EXP	-	Expansion
FA	-	Field Applied
FEC	-	Fire Extinguisher Cabinet
FIN	-	Finish
FL	-	Floor
FTG	-	Footing
FV	-	Field Verify
GA	-	Gauge
GALV	-	Galvanized
GC	-	General Contractor
GRV	-	Gravity Relief Vent
HGT	-	Height
HM	-	Hollow Metal
INSUL	-	Insulation
INT	-	Interior
JAN	-	Janitor
JNT	-	Joint
JST	-	Joist
KEC	-	Kitchen Equipment Contractor
LC	-	Library Contractor
MAS	-	Masonry
MC	-	Mechanical Contractor
MFR	-	Manufacturer
MIN	-	Minimum
MIR	-	Mirror
MO	-	Masonry Opening
NIC	-	Not in Contract
NTS	-	Not to Scale
OAI	-	Outside Air Intake
OC	-	On Center
OPP	-	Opposite
PL	-	Plate
PLAS LAM	-	Plastic Laminate
PRE	-	Power Roof Exhaust
PS	-	Projection Screen
QT	-	Quarry Tile
r	-	Radius
RD	-	Roof Drain
RD & O	-	Roof Drain & Overflow
REF	-	Refrigerator
REINF	-	Reinforcing
SGT	-	Structural Glazed Tile
SIM	-	Similar
SQ	-	Square
S.S.	-	Stainless Steel
STD	-	Standard
STL	-	Steel
TB	-	Tackboard
TERR	-	Terrazzo
TYP	-	Typical
VCT	-	Vinyl Composite Tile
VERT	-	Vertical
V.F.	-	Vinyl Fabric
VIN	-	Vinyl
w	-	With
W	-	Washer
WD	-	Wood
WWM	-	Welded Wire Mesh

ENUMERATION OF DRAWINGS

Sheet Number	Sheet Name
A0.01	MASTER FLOOR PLAN
A1.01	UNIT-A FLOOR PLAN
A1.02	UNIT-B FLOOR PLAN
A1.03	UNIT-C FLOOR PLAN
A1.04	UNIT-D FLOOR PLAN
A2.01	UNIT-A CABINET PLAN
A3.01	UNIT-A REFLECTED CEILING PLAN
A3.03	UNIT-C REFLECTED CEILING PLAN
A4.01	UNIT-A DEMOLITION PLAN
A4.02	UNIT-B DEMOLITION PLAN
A4.03	UNIT-C DEMOLITION PLAN
A4.04	UNIT-D DEMOLITION PLAN
A5.01	INTERIOR ELEVATIONS
A6.01	WALL SECTIONS
A7.01	DETAILS
A8.01	ROOM FINISH AND DOOR HARDWARE SCHEDULE
A8.02	MASTER FINISH PLAN

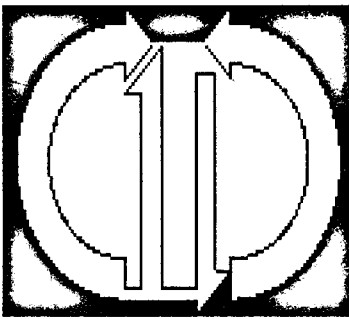
ENUMERATION OF DRAWINGS

Sheet Number	Sheet Name
M1.01	UNIT-A MECHANICAL DEMOLITION PLAN
M1.03	UNIT-C MECHANICAL DEMOLITION PLAN
M2.01	UNIT-A MECHANICAL PLAN
M2.03	UNIT-C MECHANICAL PLAN

ENUMERATION OF DRAWINGS

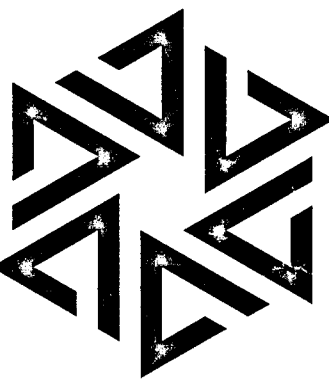
Sheet Number	Sheet Name
E0.01	UNIT-A DEMOLITION PLAN
E0.02	UNIT-B DEMOLITION PLAN
E0.03	UNIT-C DEMOLITION PLAN
E1.01	UNIT-A ELECTRICAL POWER PLAN
E1.02	UNIT-B ELECTRICAL POWER PLAN
E1.03	UNIT-C ELECTRICAL POWER PLAN
E2.01	UNIT-A LIGHTING PLAN
E2.03	UNIT-C LIGHTING PLAN
E6.01	ELECTRICAL SCHEDULES AND DETAILS

As-Built
Drawings
MEC



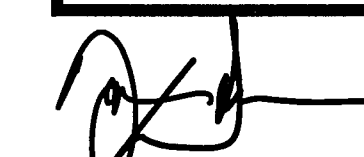
STRUCTURAL
ENGINEERING
SERVICES, LLC

15610 Lima Road Hometown, IN 46748
Phone (260)637-7867 www.structuralengr.com



BARTON · COE · VILAMAA
ARCHITECTS · ENGINEERS

225 AIRPORT NORTH OFFICE PARK FORT WAYNE, INDIANA 46825
PHONE: (260)489-9079 FAX: (260)489-9563

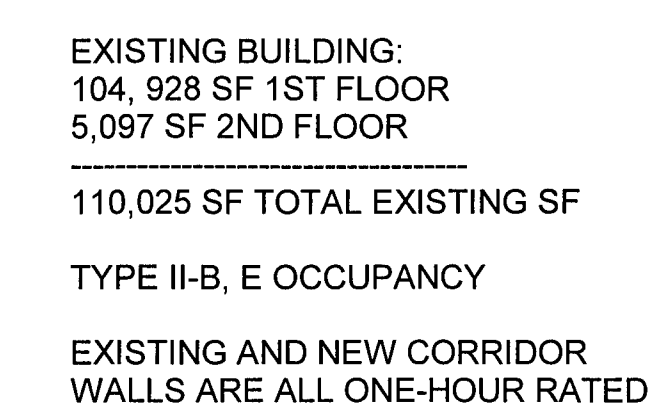


DOE CREEK MIDDLE SCHOOL
RENOVATIONS
 C. S. C. OF SOUTHERN HANCOCK COUNTY
 NEW PALESTINE, INDIANA

DATE
DECEMBER 14, 2017

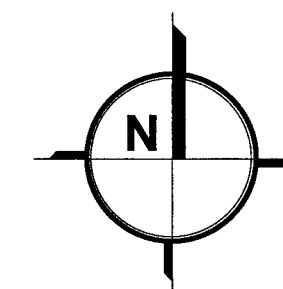
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COMM #: 1731



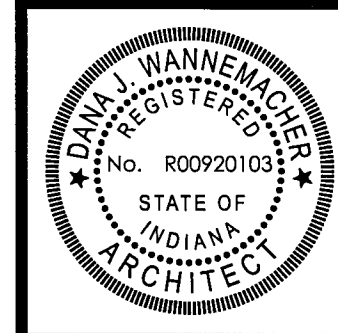
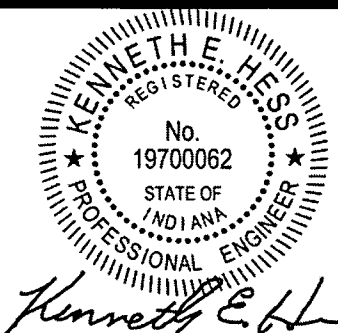
**BID A: FLOORING
REPLACEMENT**

**BID B: OFFICE AND
CAFETERIA RENOVATIONS**

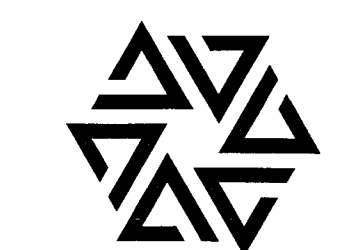


MASTER FLOOR PLAN

SCALE : 1/16" = 1'-0"



BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



14. EXISTING BUILDING NAME: DOECREEK MIDDLE SCHOOL
15. EXISTING BUILDING ADDRESS: 1400 S. 14TH AVENUE, INDIANAPOLIS, IN 46202
16. EXISTING BUILDING OWNER: C.S.C. OF SOUTHERN HANCOCK COUNTY
17. EXISTING BUILDING DATE: 1970
18. EXISTING BUILDING TYPE: MIDDLE SCHOOL
19. EXISTING BUILDING USE: EDUCATION
20. EXISTING BUILDING STATUS: RENOVATION
21. EXISTING BUILDING CONDITION: GOOD
22. EXISTING BUILDING MATERIALS: CONCRETE, BRICK, WOOD
23. EXISTING BUILDING FINISHES: PLASTER, PAINT, CARPET
24. EXISTING BUILDING EQUIPMENT: HVAC, ELECTRICAL, PLUMBING
25. EXISTING BUILDING UTILITIES: GAS, WATER, SEWER
26. EXISTING BUILDING ACCESS: DRIVE, SIDEWALK, STAIRS
27. EXISTING BUILDING EGRESS: EXITS, STAIRS, ELEVATOR
28. EXISTING BUILDING SECURITY: ALARMS, CAMERAS, LOCKS
29. EXISTING BUILDING SAFETY: FIRE EXTINGUISHERS, SMOKE DETECTORS
30. EXISTING BUILDING COMPLIANCE: ADA, IBC, IRC, IEBC

DOECREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017
PROJECT NAME: UNIT-A FLOOR PLAN

DATE: DECEMBER 14, 2017
PROJECT NAME: UNIT-A FLOOR PLAN

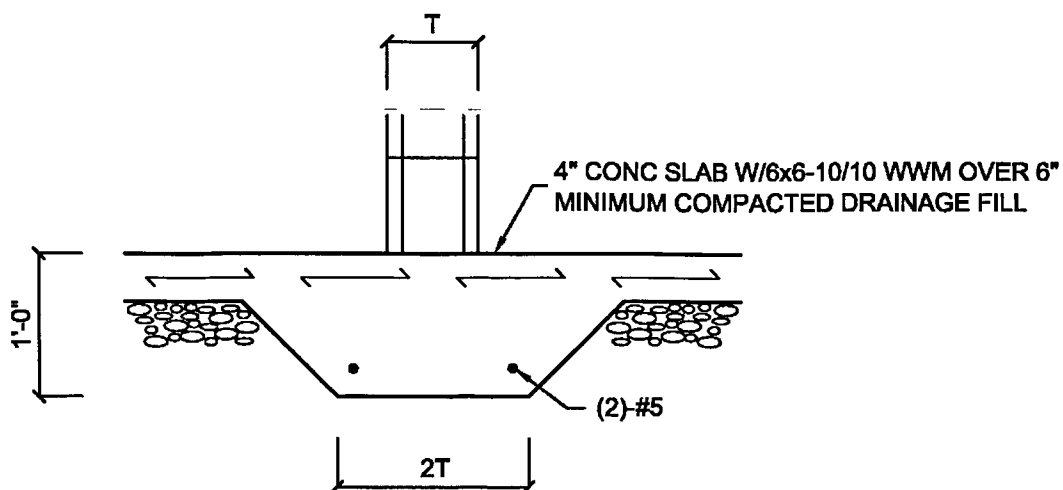
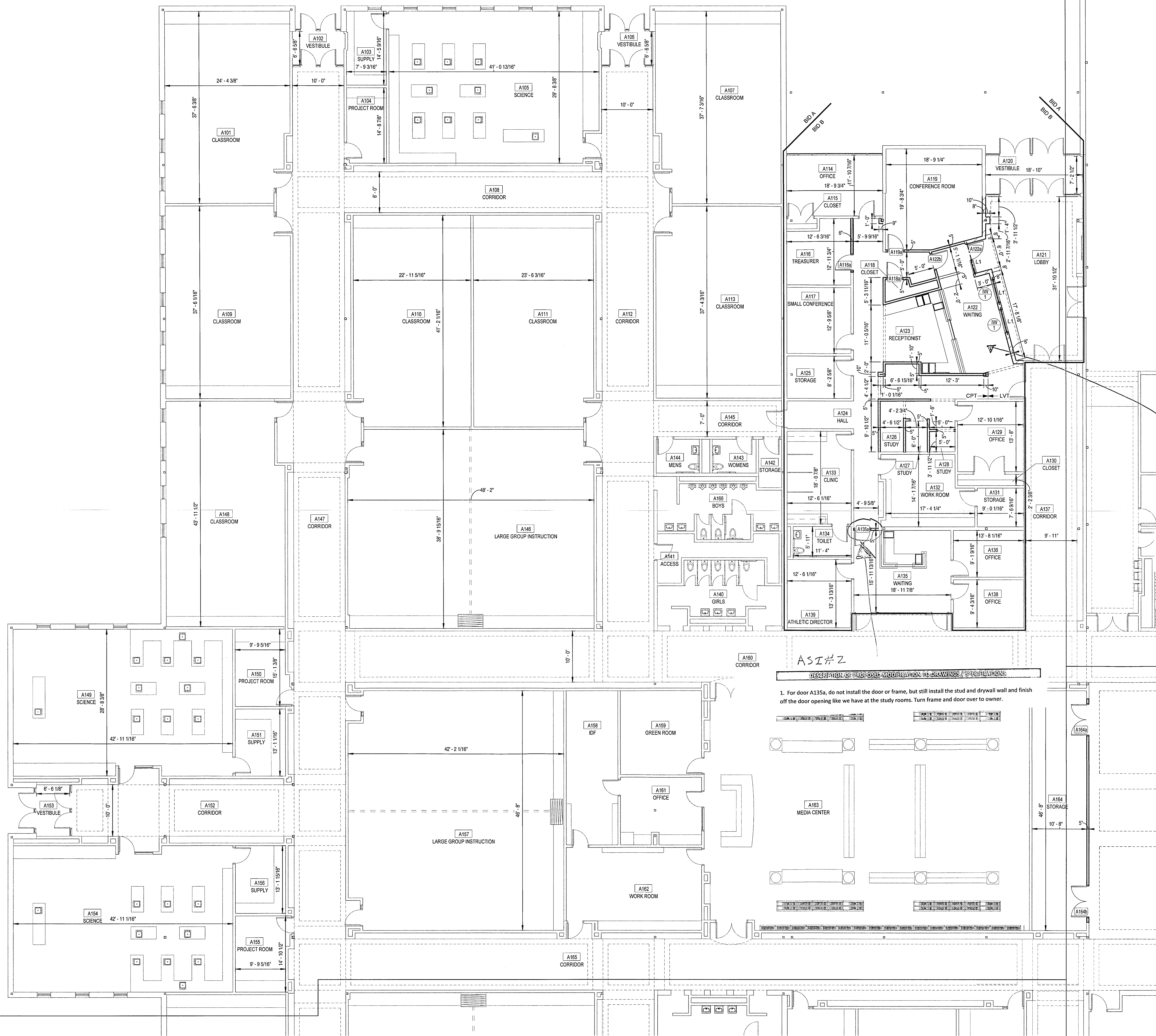
DATE: DECEMBER 14, 2017
PROJECT NAME: UNIT-A FLOOR PLAN

DATE: DECEMBER 14, 2017
PROJECT NAME: UNIT-A FLOOR PLAN

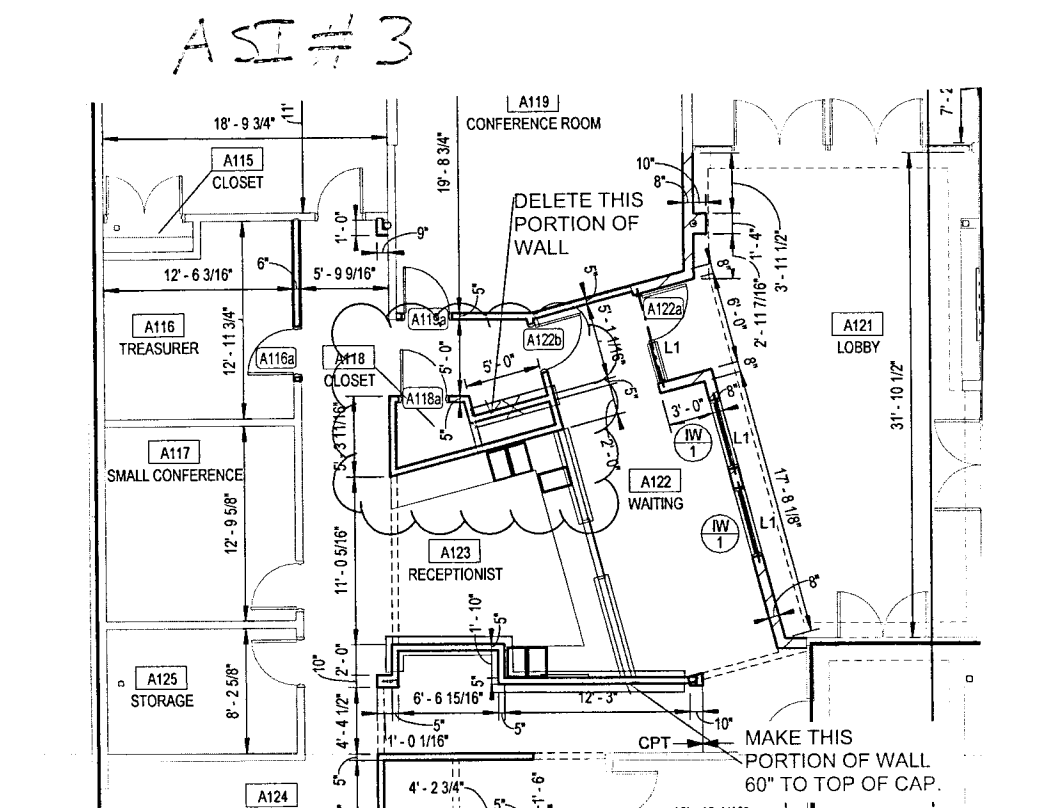
DATE: DECEMBER 14, 2017
PROJECT NAME: UNIT-A FLOOR PLAN

UNIT-A UNIT-B

UNIT-A UNIT-C

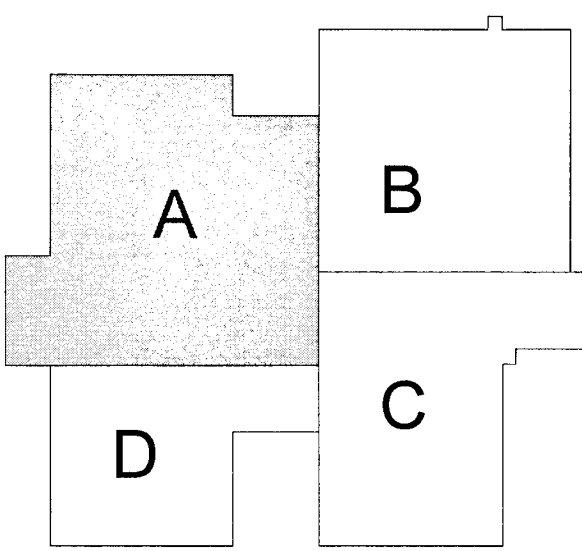


Typ Section at Thickened Slab
SCALE: 3/4" = 1'-0"
Occurs at 6" or wider block walls
PROVIDE THICKENED SLABS AT ALL NEW CMU MASONRY WALLS

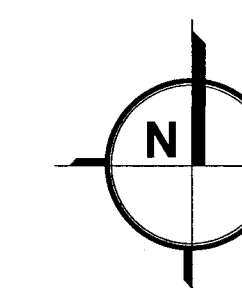


LINTEL SCHEDULE
L1 - USE (2) L4 x 3 1/2 x 5/16 (LLV)
ANGLE LINTELS SHALL HAVE A MINIMUM END BEARING ON MASONRY OF 4 1/2". NOT LESS THAN 1" OF BEARING FOR EACH FOOT OF OPENING WIDTH. ANGLES IN PAIRS SHALL BE WELDED OR BOLTED TOGETHER W/ 1/2" DIAMETER BOLTS 18" O.C.

- NOTES**
- STRUCTURAL STEEL CONTRACTOR TO PROVIDE AND MASONRY CONTRACTOR TO INSTALL LINTELS AND OPENINGS FOR ALL DUCT PENETRATIONS 12" AND LARGER, COORDINATE W/ MECHANICAL CONTRACTOR PRIOR TO WALL CONSTRUCTION, REFER TO MECHANICAL SHEETS.
 - REFER TO MECHANICAL SHEETS FOR LOCATIONS OF ADDITIONAL FINISH PATCHING.
 - SEE CABINET AND EQUIPMENT PLAN SHEETS FOR LOCATION AND SIZE OF CABINETS, TACK AND CHALKBOARDS, ACOUSTIC PANELS, MIRRORS ETC.
 - ALL CONCRETE STOOPS TO HAVE TURNED DOWN SLABS.
 - TRANSITION OF DIFFERENT FLOOR FINISH MATERIALS SHALL BE AT CENTERLINE OF DOORS, UNLESS NOTED OTHERWISE.
 - ALL NEW WALLS TO EXTEND TO DECK.

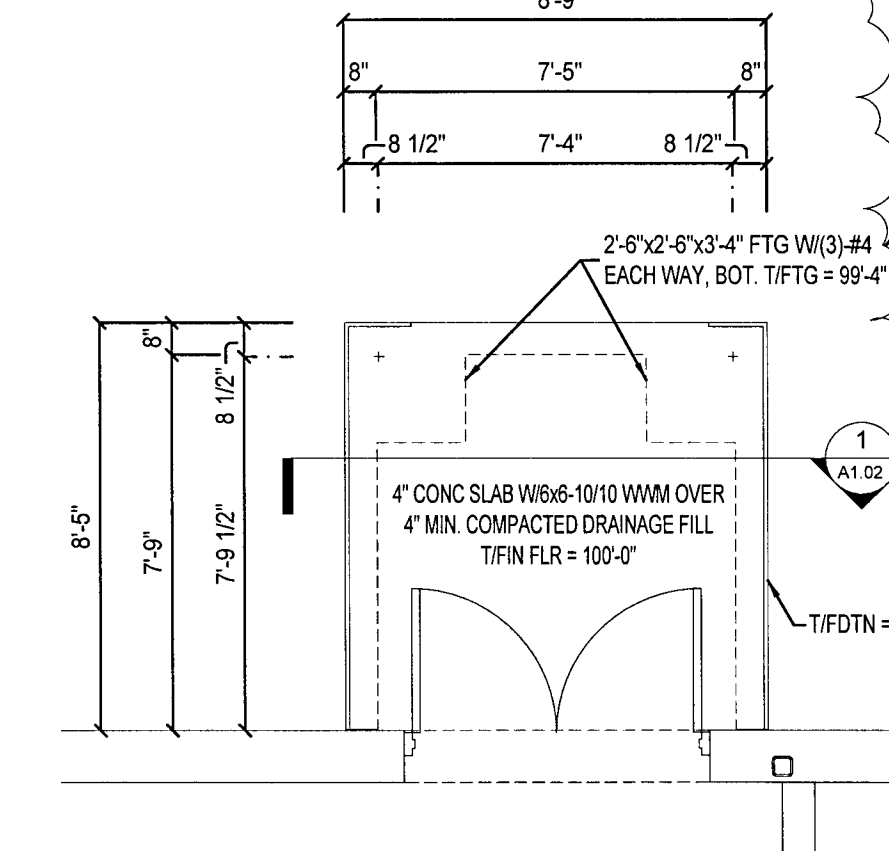
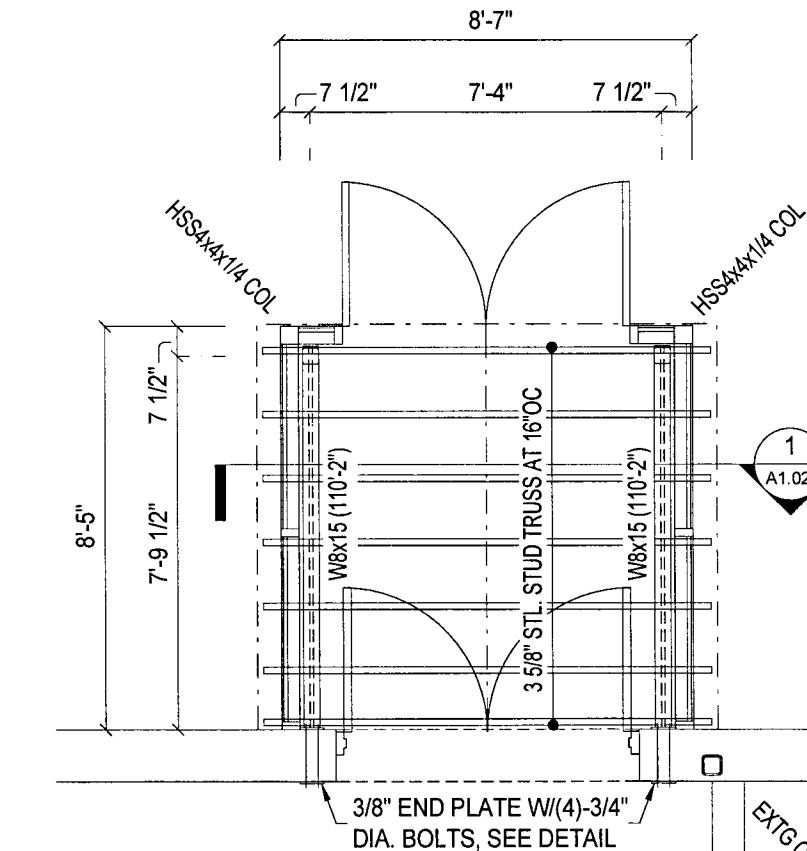
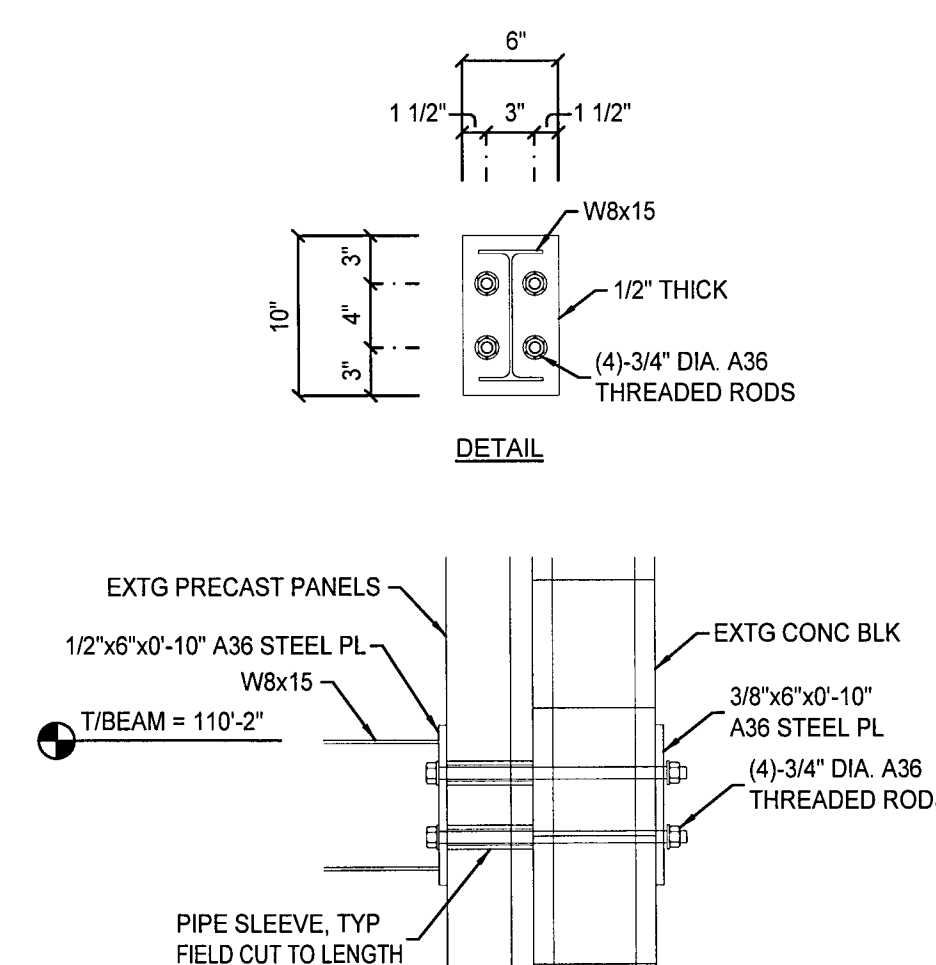
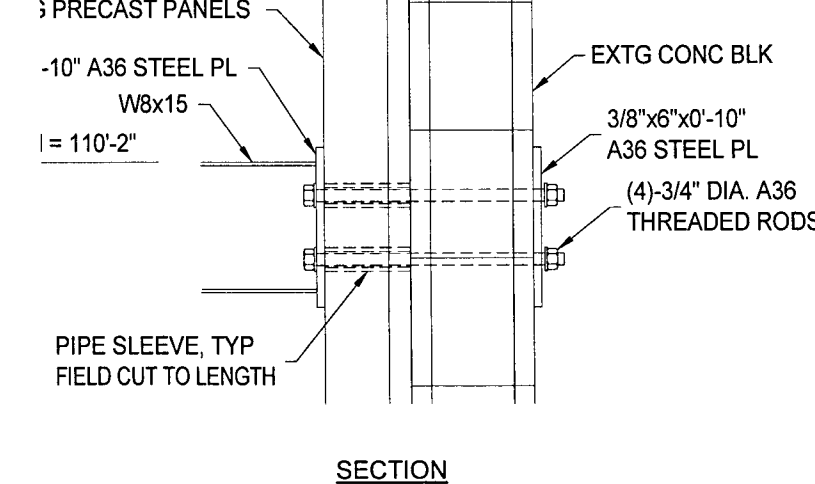
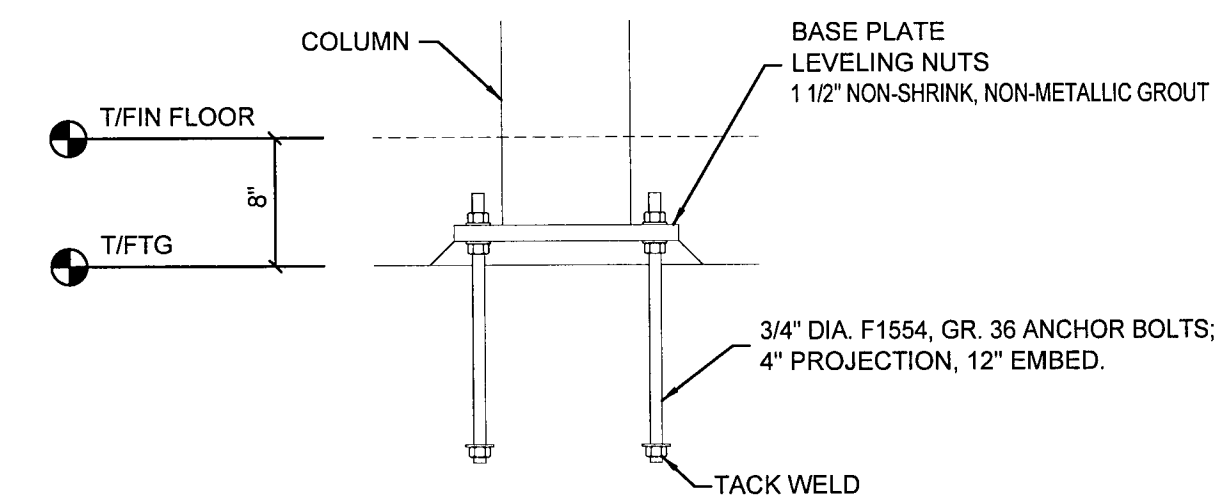


KEY PLAN



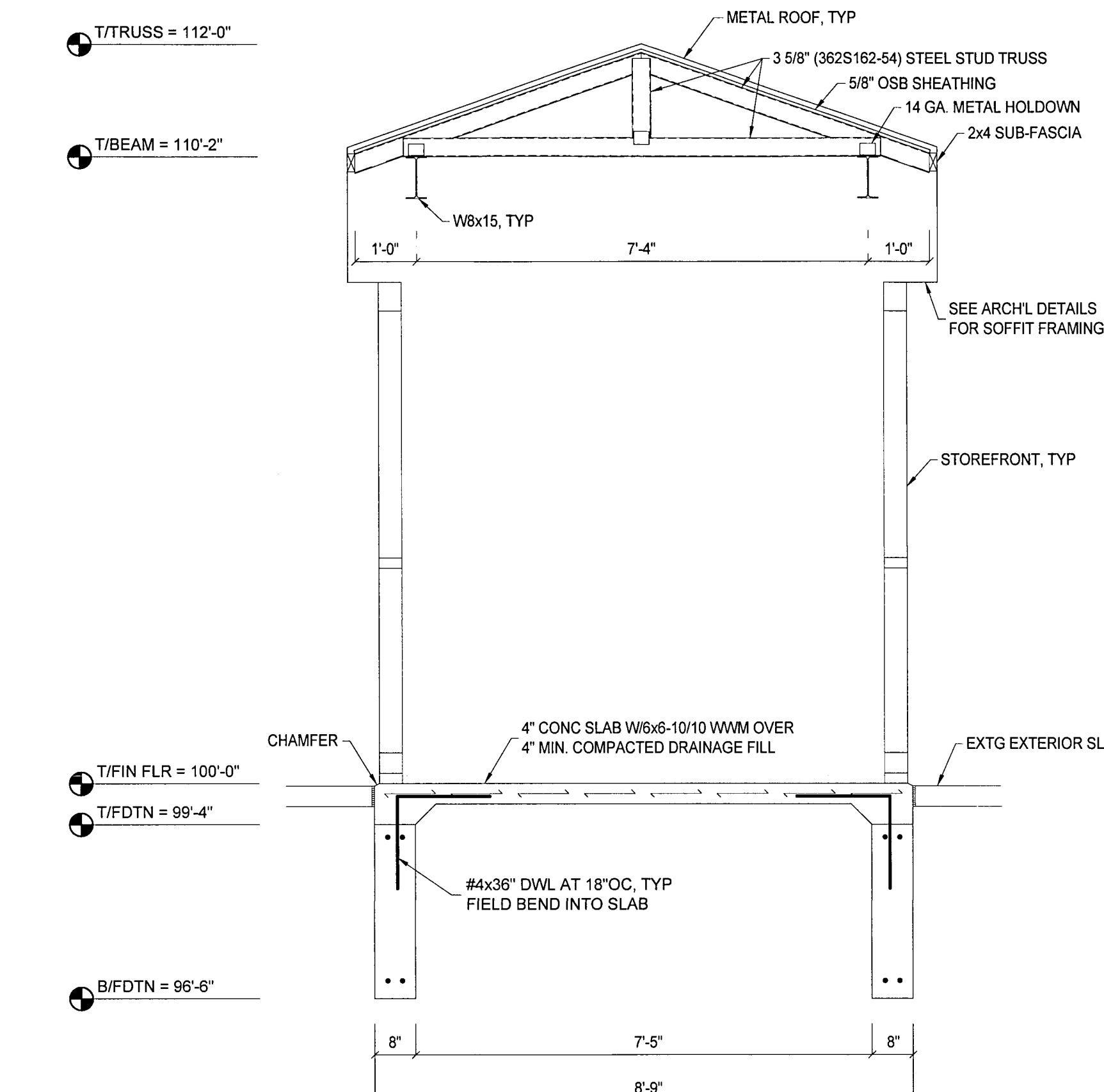
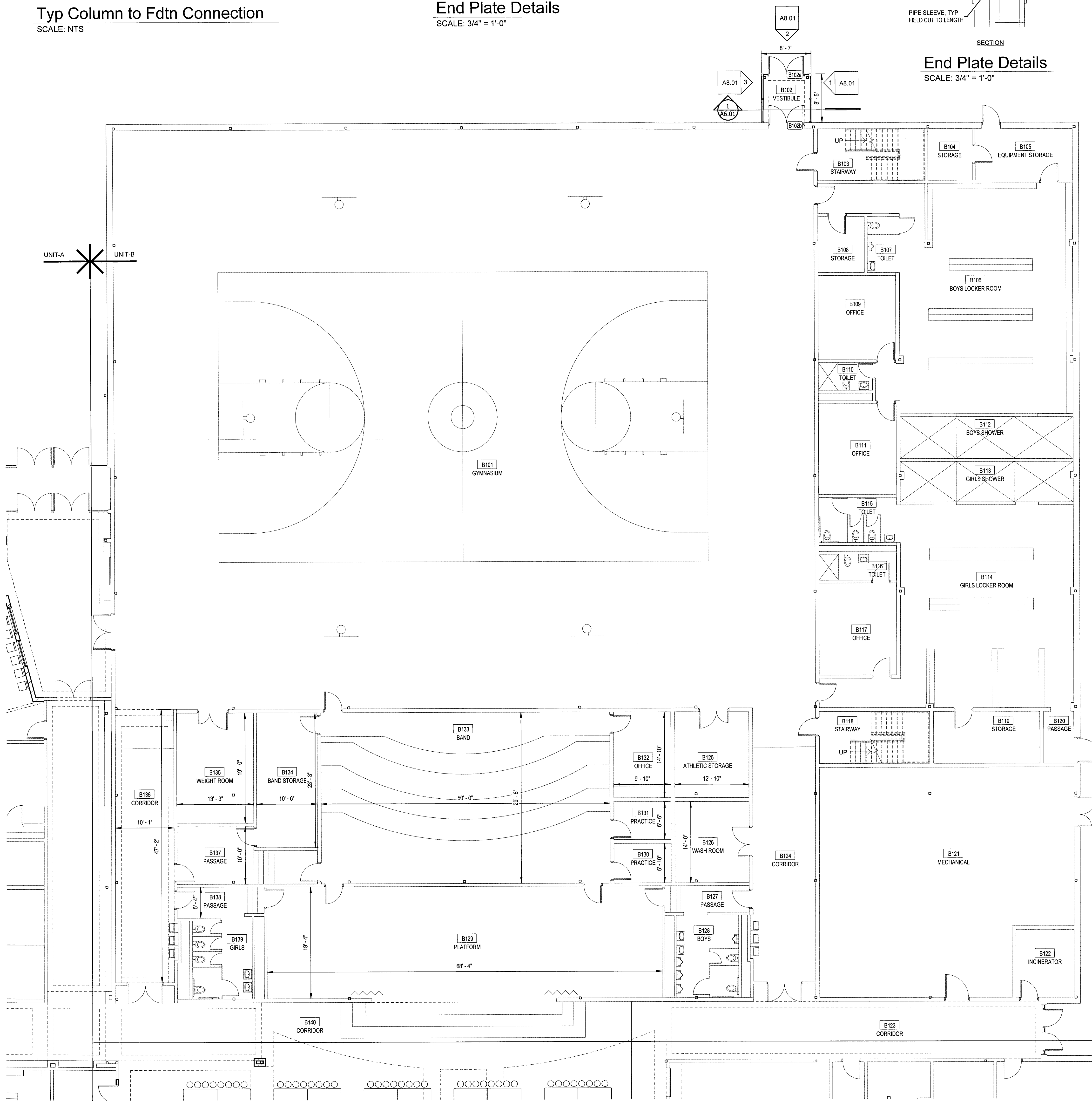
UNIT-A FLOOR PLAN
SCALE: 1/8" = 1'-0"

UNIT-C



- NOTES:
- (000'-0") DESIGNATES TOP OF BEAM. (") T/BEAM = T/ADJACENT JOIST.
 - PROVIDE 5/8" (MINIMUM) CAP PLATES AT COLUMNS.
 - ALL STRUCTURAL STEEL SHALL BE DETAIL WITH 3/4" DIAMETER ASTM A-325 BOLTS (SNUG-TIGHT) UNO.
 - STRUCTURAL STEEL MATERIAL IS AS FOLLOWS:
 - A. WIDE FLANGE SHAPES: ASTM A992
 - B. STEEL PLATES: ASTM A36
 - C. STEEL TUBING: ASTM A500, Grade B
 - FIELD WELDS TO BE MADE WITH E70XX ELECTRODES ACCORDING TO AWS.

- NOTES:
- ALL DIMENSIONS SHALL BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION.
 - CONCRETE: FOUNDATIONS $f_c = 3,000$ psi, FLATWORK $f_c = 4,000$ psi.
 - REBAR: ASTM 615, GRADE 60.
 - 3/4" DIA. 12" EMBED. 4" PROJECTION.
 - FOR TYPICAL COLUMN TO FOUNDATION CONNECTION SEE SHEET S1.01.
 - FOR TYPICAL COLUMN TO FOUNDATION CONNECTION SEE SHEET S1.01.
 - FOR ANCHOR BOLT LAYOUT SEE TYP. BASE PLATE DETAILS ON SHEET S1.01.
 - PROVIDE REINFORCEMENT STEEL SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION.
 - PROVIDE CORNER BARS TO MATCH HORIZONTAL REINFORCING.
 - FOR DIMENSIONS NOT SHOWN ON PLANS, SEE ARCHT.



NOTES

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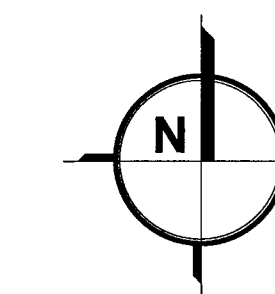
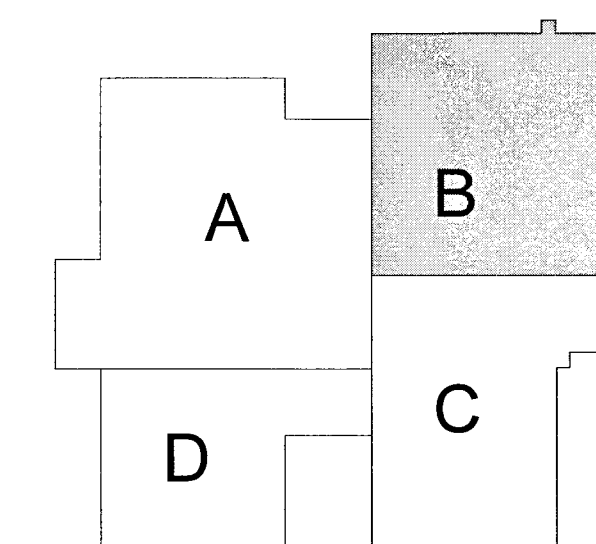
REFER TO MECHANICAL SHEETS FOR LOCATIONS OF ADDITIONAL FINISH PATCHING.

SEE CABINET AND EQUIPMENT PLAN SHEETS FOR LOCATION AND SIZE OF CABINETS, TACK AND CHALKBOARDS, ACOUSTIC PANELS, MIRRORS ETC.

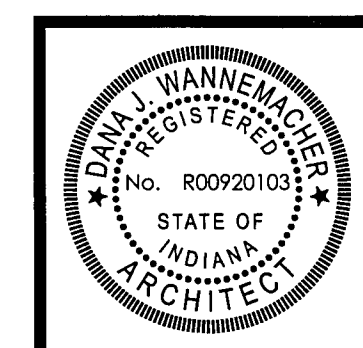
ALL CONCRETE SToops TO HAVE TURNED DOWN SLABS.

TRANSITION OF DIFFERENT FLOOR FINISH MATERIALS SHALL BE AT CENTERLINE OF DOORS, UNLESS NOTED OTHERWISE.

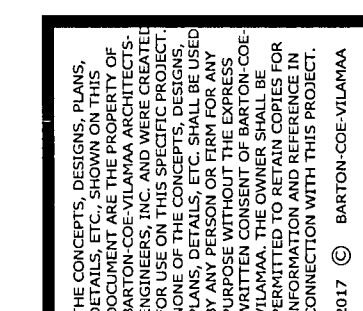
ALL NEW WALLS TO EXTEND TO DECK.



UNIT-B FLOOR PLAN
SCALE: 1/8" = 1'-0"



BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

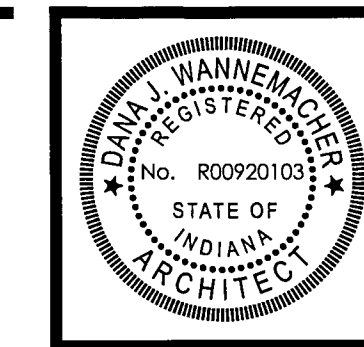
DATE: 11/14/2017
DRAWN BY: J. B. BROWN
CHECKED BY: J. B. BROWN

DATE: 11/14/2017
DRAWN BY: J. B. BROWN
CHECKED BY: J. B. BROWN

DATE: 11/14/2017
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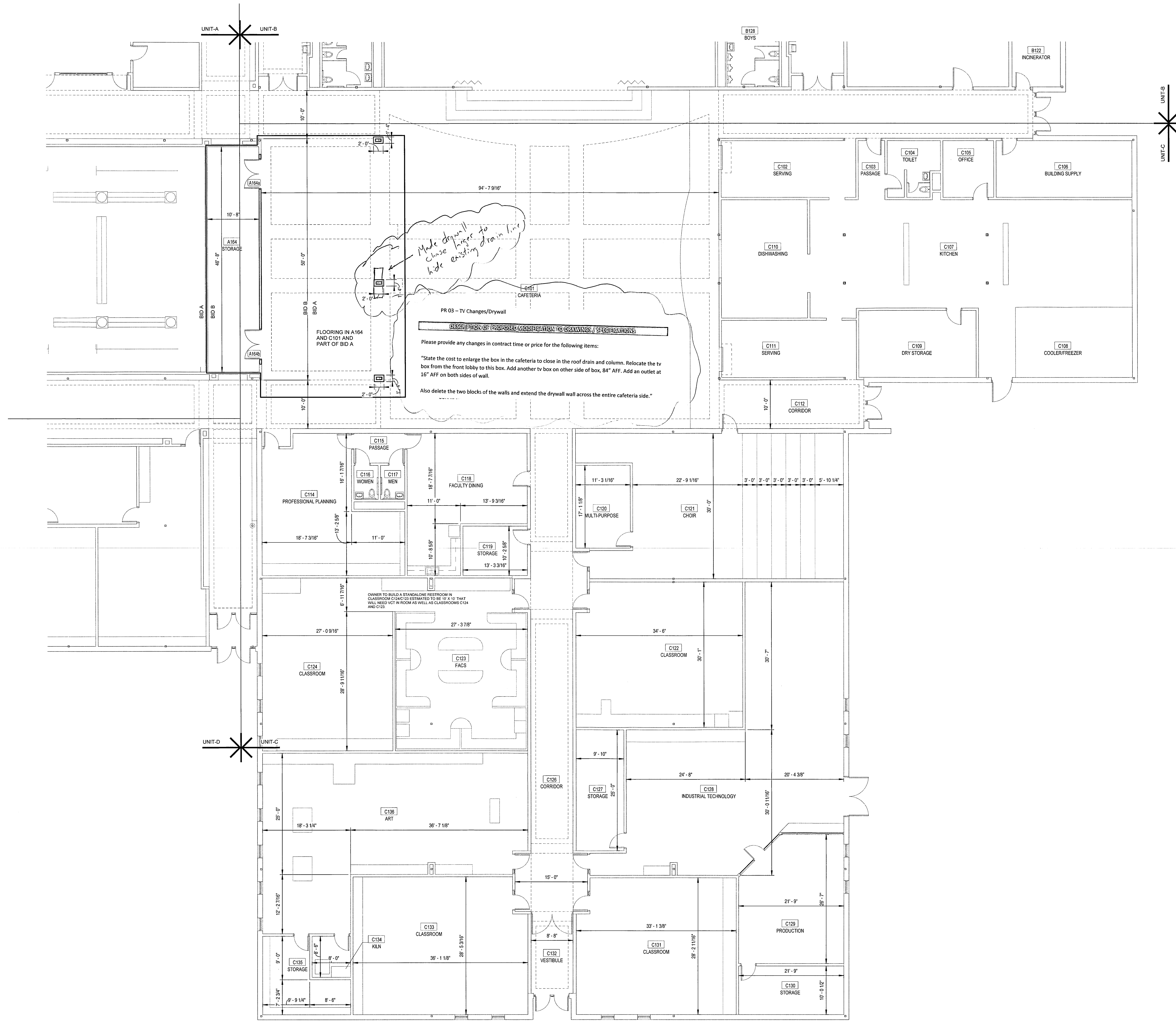


NO. 00920103, DAN L. WANNER, LICENSED PROFESSIONAL ENGINEER, STATE OF INDIANA, ARCHITECTS-ENGINEERS, 1000 N. ALBANY STREET, INDIANAPOLIS, IN 46202-1000. PROJECT NO. 17-001. DATE: 12/14/2017. DRAWN BY: JLV. CHECKED BY: JLV. APPROVED BY: JLV.

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: 12/14/2017
PROJECT NAME: UNIT-C FLOOR PLAN

1731
A1.03



PR 03 - TV Changes/Drywall

DESCRIPTION OF PROPOSED MODIFICATION TO DRAWINGS / SPECIFICATIONS

Please provide any changes in contract time or price for the following items:

"State the cost to enlarge the box in the cafeteria to close in the roof drain and column. Relocate the tv box from the from lobby to this box. Add another tv box on other side of box, 84" AFF. Add an outlet at 15" AFF on both sides of wall.

Also delete the two blocks of the walls and extend the drywall wall across the entire cafeteria side."

NOTES

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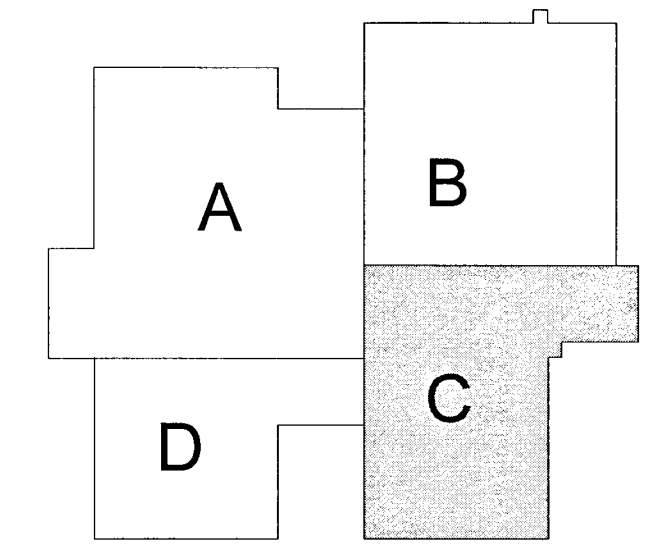
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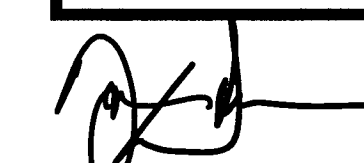
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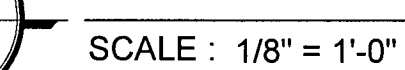
ALL NEW WALLS TO EXTEND TO DECK.

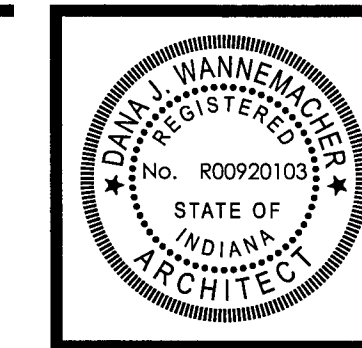


UNIT-C FLOOR PLAN
SCALE: 1/8" = 1'-0"



DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C. S. C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA



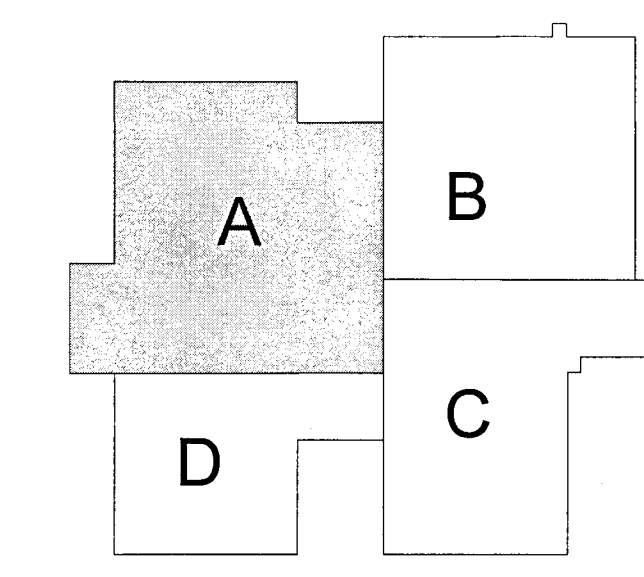
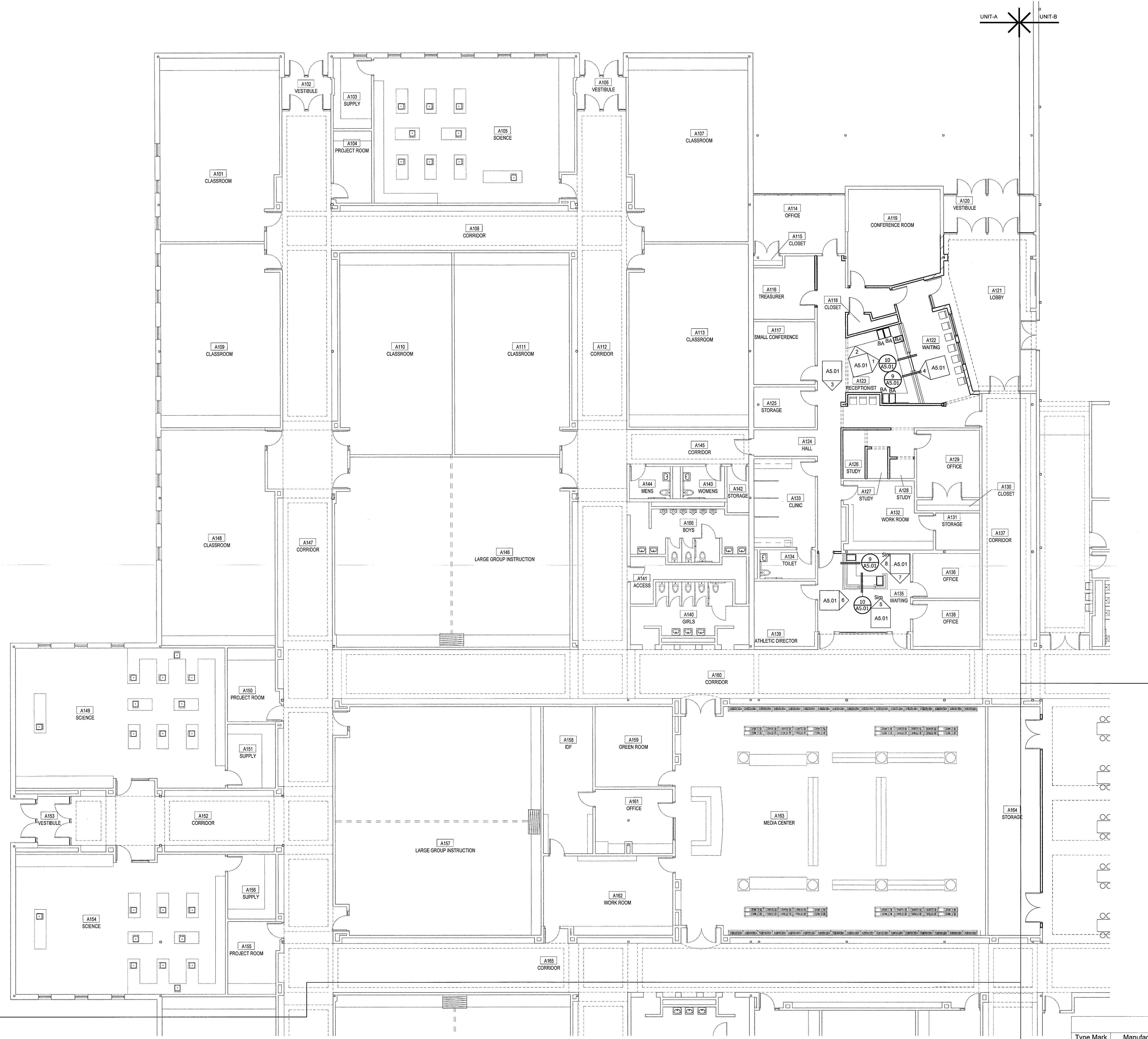


NO. 00020103
12/15/17
DANIEL W. WANNER
PROFESSIONAL ENGINEER
STATE OF INDIANA
12/15/17

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017
SUBSET NAME:
UNIT-A
CABINET PLAN

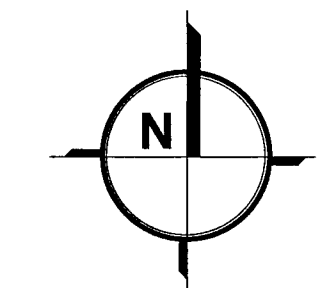
ROOM:
A2.01
COMM #1: 1791



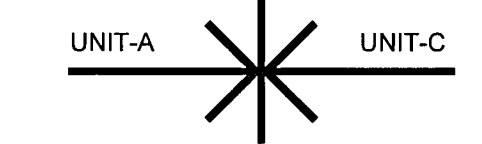
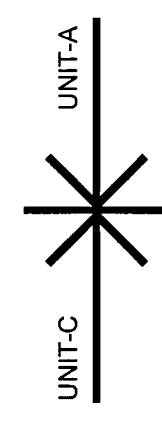
KEY PLAN

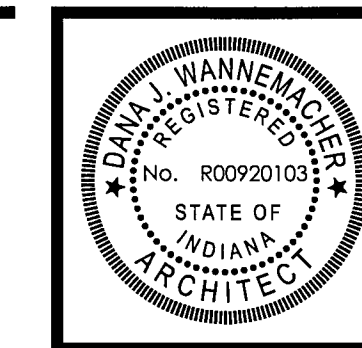
CASEWORK SCHEDULE

Type Mark	Manufacturer	Model	Width	Depth	Height	Cabinet Type
BA	Stevens Industries	10316	1' - 4"	2' - 0"	2' - 5"	2-DRAWER FILE CABINET



UNIT-A CABINET PLAN
SCALE : 1/8" = 1'-0"





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**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017
SUBJECT NAME:
**UNIT-A
REFLECTED
CEILING PLAN**

SCALE:
A3.01

COMMITTEE:
1791



GENERAL NOTES

REFLECTED CEILING PLANS ARE INTENDED AS AN AID IN IDENTIFYING WORK REQUIRED, GRID LAYOUT, ETC.

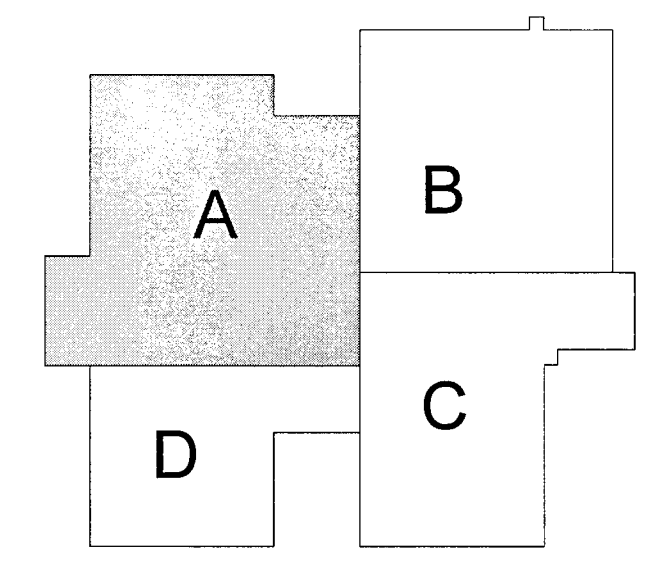
CEILING GRID TO BE ISOLATED FROM CEILING HUNG MECHANICAL UNITS TO ELIMINATE VIBRATION. SEE ARCHITECTURAL DETAIL SHEETS FOR TYPICAL HCFC MOUNTING DETAIL FOR SPECIAL GRID REQUIREMENTS.

CONTRACTOR SHALL INCLUDE ALL ADDITIONAL INSTALLATION OF ITEMS NOT SHOWN ON THESE DRAWINGS, BUT REQUIRED TO FACILITATE WORK ON REMAINDER OF CONSTRUCTION DOCUMENTS. THE ARCHITECTS AND/OR ENGINEERS SHALL BE NOTIFIED OF ANY DEVIATIONS FROM LAYOUT FOR WHATEVER REASONS.

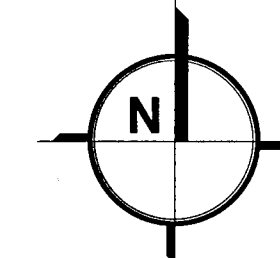
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LEGEND

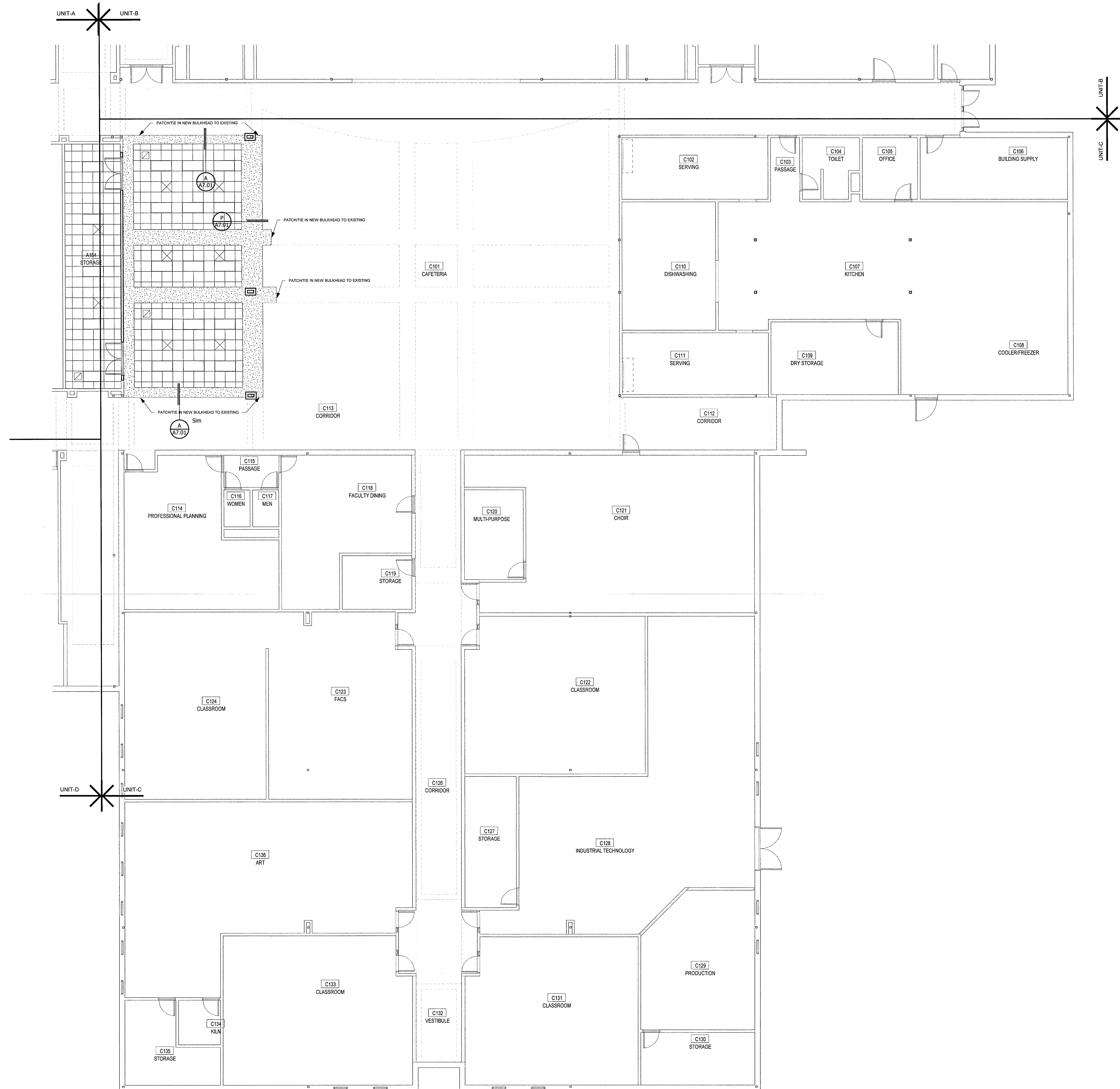
- 2'x4' LAY-IN LIGHT FIXTURE
- 2'x2' LAY-IN LIGHT FIXTURE
- SUPPLY AIR DIFFUSER
- RETURN AIR GRILLE



KEY PLAN



UNIT-A REFLECTED CEILING PLAN
SCALE : 1/8" = 1'-0"



GENERAL NOTES

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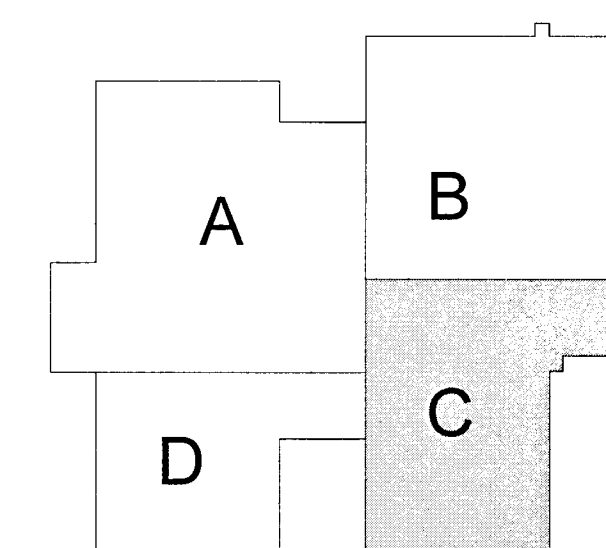
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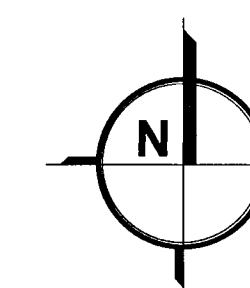
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LEGEND

- 2'x4' LAY-IN LIGHT FIXTURE
- 2'x2' LAY-IN LIGHT FIXTURE
- SUPPLY AIR DIFFUSER
- RETURN AIR GRILLE

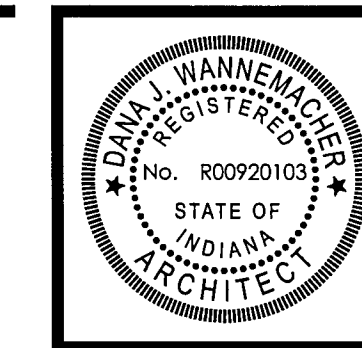


KEY PLAN

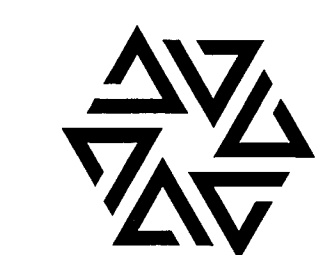


UNIT-C REFLECTED CEILING PLAN

SCALE : 1/8" = 1'-0"

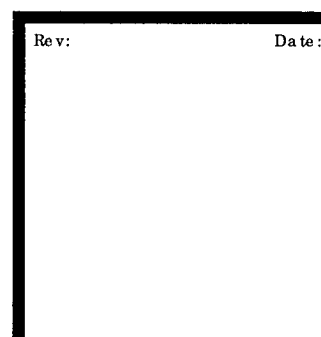


BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA



DATE: DECEMBER 14, 2017

SHEET NAME:

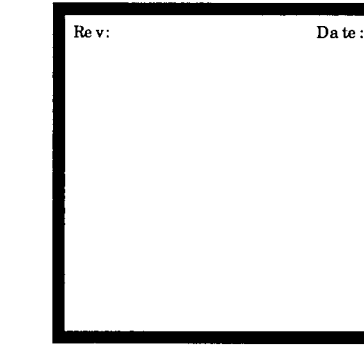
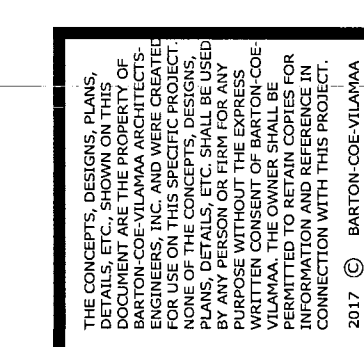
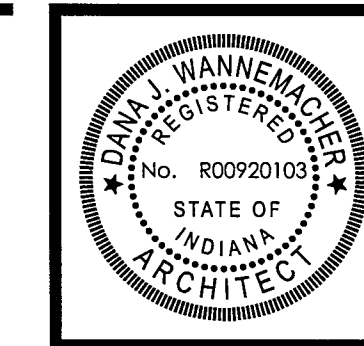
UNIT-C
REFLECTED
CEILING PLAN

SHEET:

A3.03

COMM #:

1731



GENERAL DEMOLITION NOTES

DEMOLITION DRAWINGS ARE INTENDED AS AN AID FOR IDENTIFYING WORK REQUIRED TO COMPLETE DEMOLITION, AND ARE NOT TO BE CONSTRUED AS INCLUSIVE.

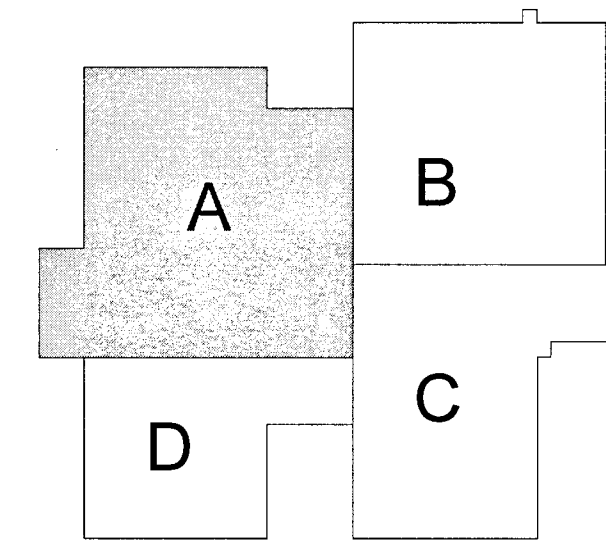
CONTRACTOR SHALL INCLUDE ALL ADDITIONAL DEMOLITION OR REMOVAL OF ITEMS NOT SHOWN ON THESE DRAWINGS BUT REQUIRED TO FACILITATE WORK SHOWN ON THE REMAINDER OF THE CONSTRUCTION DOCUMENTS.

CONTRACTORS SHALL INSPECT THE BUILDING PRIOR TO BIDDING TO DETERMINE THE FULL EXTENT OF WORK REQUIRED.

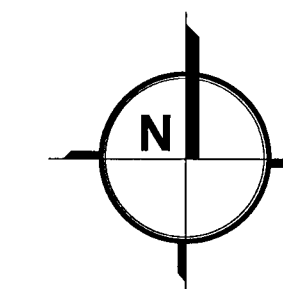
ALL MECHANICAL AND ELECTRICAL DEMOLITION ITEMS SUCH AS UNIT VENTILATORS / SHELVING UNITS, CABINET HEATERS, PLUMBING FIXTURES, RADIATION, LIGHT FIXTURES, SPEAKERS, CLOCKS, ETC. SHALL BE REMOVED BY THE MECHANICAL AND ELECTRICAL CONTRACTORS.

DEMOLITION PLAN NOTES

- | Tag | Text |
|-----|---|
| 1 | REMOVE CARPET AND RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES. |
| 2 | REMOVE VCT AND RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES. |
| 3 | REMOVE VCT. PREP FLOOR FOR NEW FINISHES. |
| 4 | REMOVE MASONRY WALLS. PATCH ALL DAMAGED AREAS. |
| 5 | REMOVE STUD AND DRYWALL WALL. PATCH ALL DAMAGED AREAS. |
| 6 | REMOVE WINDOW AND FRAME. PATCH DAMAGED AREAS TO REMAIN. |
| 7 | REMOVE DOOR AND FRAME. PATCH DAMAGED AREAS TO REMAIN. |
| 8 | CASEWORK TO BE REMOVED BY OWNER PRIOR TO DEMOLITION. |
| 9 | REMOVE DISPLAY CASE. PATCH ALL DAMAGED AREAS TO REMAIN. |
| 10 | DOOR / WINDOW TO BE REMOVED BY OWNER AND INFILLED PRIOR TO DEMOLITION. |
| 11 | REMOVE A.T. CEILING. PATCH ALL DAMAGED WALLS. PREP FOR NEW FINISHES. |
| 12 | REMOVE RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES. |
| 13 | REMOVE WALL VINYL COVERING. PATCH ANY DAMAGED AREAS, SKIM COAT, AND PREP WALL FOR NEW FINISHES. |
| 14 | REMOVE CABINETRY. PATCH ALL DAMAGED WALLS AND FLOORS. PREP FOR NEW FINISHES. |
| 15 | REMOVE WINDOW AND FRAME. PREPARE FOR INFILL OF STUD AND DRYWALL. PATCH ALL DAMAGED AREAS AND PREP FOR NEW FINISHES. |
| 16 | REMOVE COLUMN ENCLOSURE. PATCH ALL DAMAGED FLOORS. PREP FOR NEW FINISHES. |
| 17 | REMOVE DOOR AND FRAME. PREPARE FOR INFILL WITH STUDS AND DRYWALL. PATCH DAMAGED AREAS TO REMAIN. |
| 18 | REMOVE PLASTER/DRYWALL BULKHEAD. PATCH ALL DAMAGED AREAS TO REMAIN. PREPARE FOR NEW FINISHES. |
| 19 | REMOVE ALUMINUM STOREFRONT ASSEMBLY, ROOF ASSEMBLY, AND FOUNDATIONS. PATCH ALL DAMAGED AREAS AND PREPARE FOR FUTURE CONSTRUCTION. |
| 20 | REMOVE INLAID CARPET MAT AND SLAB AS NECESSARY FOR NEW CONSTRUCTION. PATCH ALL DAMAGED AREAS, PREPARE FOR NEW CONSTRUCTION. |



KEY PLAN



UNIT-A DEMOLITION PLAN

SCALE : 1/8" = 1'-0"

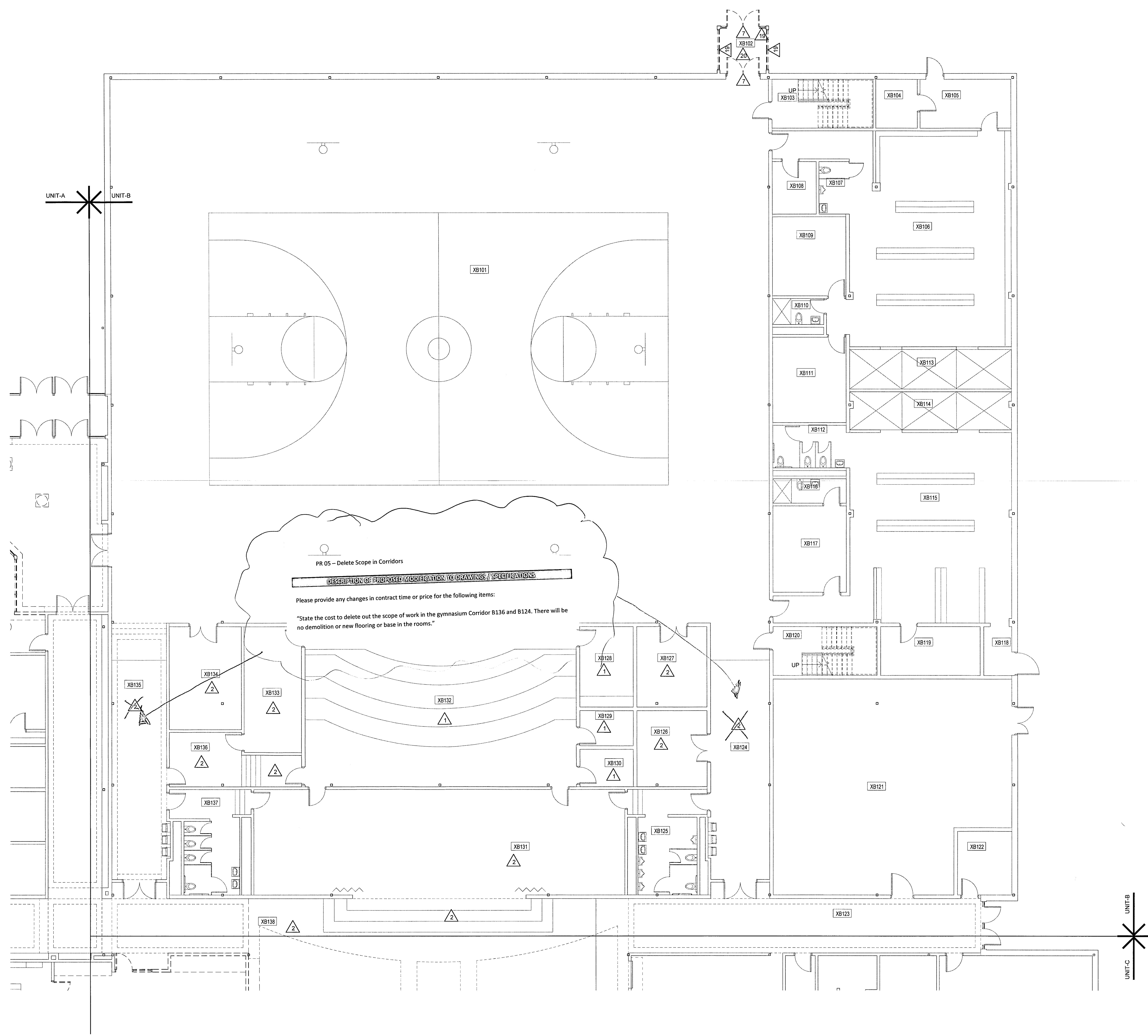
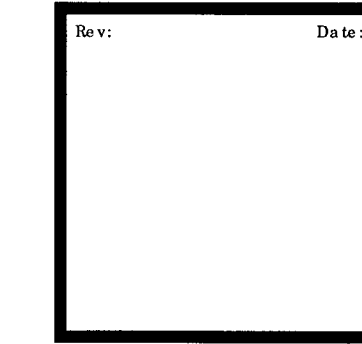
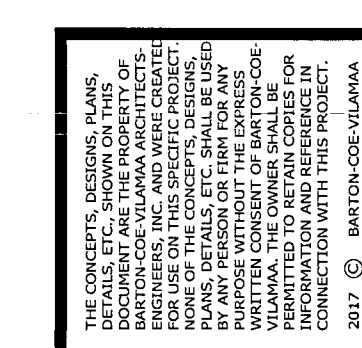
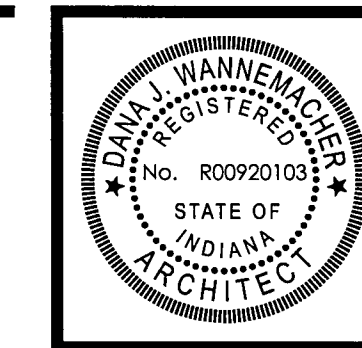


PR 01 - Delete Scope in Classrooms

DESCRIPTION OF PROPOSED MODIFICATION TO DRAWINGS / SPECIFICATIONS

Please provide any changes in contract time or price for the following items:

"State the cost to delete out the scope of work in A101 and A109 Classroom. There will be no demolition or new flooring or base in the rooms."



GENERAL DEMOLITION NOTES

DEMOLITION DRAWINGS ARE INTENDED AS AN AID FOR IDENTIFYING WORK REQUIRED TO COMPLETE DEMOLITION, AND ARE NOT TO BE CONSTRUED AS INCLUSIVE.

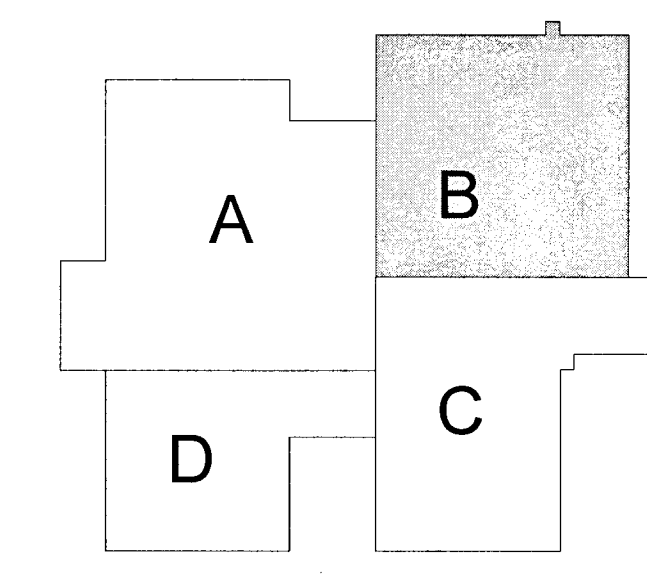
CONTRACTOR SHALL INCLUDE ALL ADDITIONAL DEMOLITION OR REMOVAL OF ITEMS NOT SHOWN ON THESE DRAWINGS BUT REQUIRED TO FACILITATE WORK SHOWN ON THE REMAINDER OF THE CONSTRUCTION DOCUMENTS.

CONTRACTORS SHALL INSPECT THE BUILDING PRIOR TO BIDDING TO DETERMINE THE FULL EXTENT OF WORK REQUIRED.

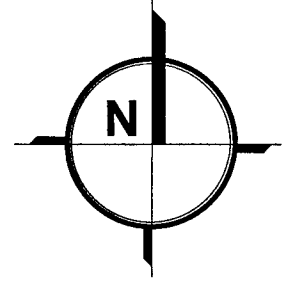
ALL MECHANICAL, AN ELECTRICAL DEMOLITION ITEMS SUCH AS UNIT VENTILATORS / SHELVING UNITS, CABINET HEATERS, PLUMBING FIXTURES, RADIATION, LIGHT FIXTURES, SPEAKERS, CLOCKS, ETC. SHALL BE REMOVED BY THE MECHANICAL AND ELECTRICAL CONTRACTORS.

DEMOLITION PLAN NOTES

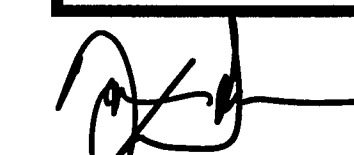
- | Tag | Text |
|-----|---|
| 1 | REMOVE CARPET AND RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES. |
| 2 | REMOVE VCT AND RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES. |
| 3 | REMOVE VCT. PREP FLOOR FOR NEW FINISHES. |
| 4 | REMOVE MASONRY WALLS. PATCH ALL DAMAGED AREAS. |
| 5 | REMOVE STUD AND DRYWALL WALL. PATCH ALL DAMAGED AREAS. |
| 6 | REMOVE WINDOW AND FRAME. PATCH DAMAGED AREAS TO REMAIN. |
| 7 | REMOVE DOOR AND FRAME. PATCH DAMAGED AREAS TO REMAIN. |
| 8 | CASEWORK TO BE REMOVED BY OWNER PRIOR TO DEMOLITION. |
| 9 | REMOVE DISPLAY CASE. PATCH ALL DAMAGED AREAS TO REMAIN. |
| 10 | DOOR / WINDOW TO BE REMOVED BY OWNER AND INFILLED PRIOR TO DEMOLITION. |
| 11 | REMOVE A.T. CEILING. PATCH ALL DAMAGED WALLS. PREP FOR NEW FINISHES. |
| 12 | REMOVE RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES. |
| 13 | REMOVE WALL VINYL COVERING. PATCH ANY DAMAGED AREAS, SKIM COAT, AND PREP WALL FOR NEW FINISHES. |
| 14 | REMOVE CABINETRY. PATCH ALL DAMAGED WALLS AND FLOORS. PREP FOR NEW FINISHES. |
| 15 | REMOVE WINDOW AND FRAME. PREPARE FOR INFILL OF STUD AND DRYWALL. PATCH ALL DAMAGED AREAS AND PREP FOR NEW FINISHES. |
| 16 | REMOVE COLUMN ENCLOSURE. PATCH ALL DAMAGED FLOORS. PREP FOR NEW FINISHES. |
| 17 | REMOVE DOOR AND FRAME. PREPARE FOR INFILL WITH STUDS AND DRYWALL. PATCH DAMAGED AREAS TO REMAIN. |
| 18 | REMOVE PLASTER/DRYWALL BULKHEAD. PATCH ALL DAMAGED AREAS TO REMAIN. PREPARE FOR NEW FINISHES. |
| 19 | REMOVE ALUMINUM STOREFRONT ASSEMBLY, ROOF ASSEMBLY, AND FOUNDATIONS. PATCH ALL DAMAGED AREAS AND PREPARE FOR FUTURE CONSTRUCTION. |
| 20 | REMOVE INLAID CARPET MAT AND SLAB AS NECESSARY FOR NEW CONSTRUCTION. PATCH ALL DAMAGED AREAS, PREPARE FOR NEW CONSTRUCTION. |



KEY PLAN



UNIT-B DEMOLITION PLAN
SCALE : 1/8" = 1'-0"

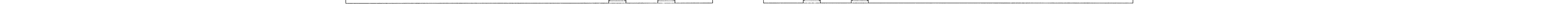


DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE
DECEMBER 14, 2017

100

A4.03



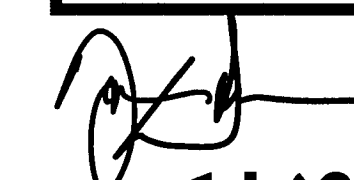
ALL MECHANICAL AND ELECTRICAL DEMOLITION ITEMS SUCH AS UNIT VENTILATORS / SHELVING UNITS, CABINET HEATERS, PLUMBING FIXTURES, RADIATION, LIGHT FIXTURES, SPEAKERS, CLOCKS, ETC. SHALL BE REMOVED BY THE MECHANICAL AND ELECTRICAL CONTRACTORS.

Tag Text

- 1 REMOVE CARPET AND RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES
- 2 REMOVE VCT AND RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES
- 3 REMOVE VCT. PREP FLOOR FOR NEW FINISHES
- 4 REMOVE MASONRY WALLS. PATCH ALL DAMAGED AREAS
- 5 REMOVE STUD AND DRYWALL WALL. PATCH ALL DAMAGED AREAS
- 6 REMOVE WINDOW AND FRAME. PATCH DAMAGED AREAS TO REMAIN
- 7 REMOVE DOOR AND FRAME. PATCH DAMAGED AREAS TO REMAIN
- 8 CASEWORK TO BE REMOVED BY OWNER AND INFILLED PRIOR TO DEMOLITION
- 9 REMOVE DISPLAY CASE. PATCH ALL DAMAGED AREAS TO REMAIN
- 10 DOOR / WINDOW TO BE REMOVED BY OWNER AND INFILLED PRIOR TO DEMOLITION
- 11 REMOVE A / C. CEILING. PATCH ALL DAMAGED WALLS. PREP FOR NEW FINISHES
- 12 REMOVE RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES
- 13 REMOVE WALL VINYL COVERING. PATCH ANY DAMAGED AREAS, SKIM COAT, AND PREP WALL FOR NEW FINISHES
- 14 REMOVE CABINERY. PATCH ALL DAMAGED WALLS AND FLOORS. PREP FOR NEW FINISHES
- 15 REMOVE WINDOW AND FRAME. PREPARE FOR INFILL OF STUD AND DRYWALL. PATCH DAMAGED AREAS TO REMAIN
- 16 REMOVE CROWN ENCLOSURE. PATCH ALL DAMAGED FLOORS. PREP FOR NEW FINISHES
- 17 REMOVE DOOR AND FRAME. PREPARE FOR INFILL WITH STUDS AND DRYWALL. PATCH DAMAGED AREAS TO REMAIN
- 18 REMOVE PLASTER / DRYWALL BULKHEAD. PATCH ALL DAMAGED AREAS TO REMAIN
- 19 REMOVE FLOOR FINISH FOR NEW FINISHES
- 20 REMOVE ALUMINUM AEROFLECT ASSEMBLY, ROOF ASSEMBLY, AND FOUNDATIONS. PATCH ALL DAMAGED AREAS AND PREPARE FOR FUTURE CONSTRUCTION
- 21 REMOVE INLaid CARPET MAT AND SLAB AS NECESSARY FOR NEW CONSTRUCTION
- 22 REMOVE ALL DAMAGED MATERIALS. PREPARE FOR FUTURE CONSTRUCTION



SCALE : 1/8" = 1'-0"



DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: **DECEMBER 14, 2017**

5819272

COMM #: 1731

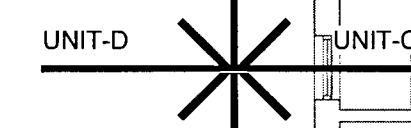
DEMOLITION DRAWINGS ARE INTENDED AS AN AID FOR IDENTIFYING WORK REQUIRED TO COMPLETE DEMOLITION, AND ARE NOT TO BE CONSTRUED AS INCLUSIVE.

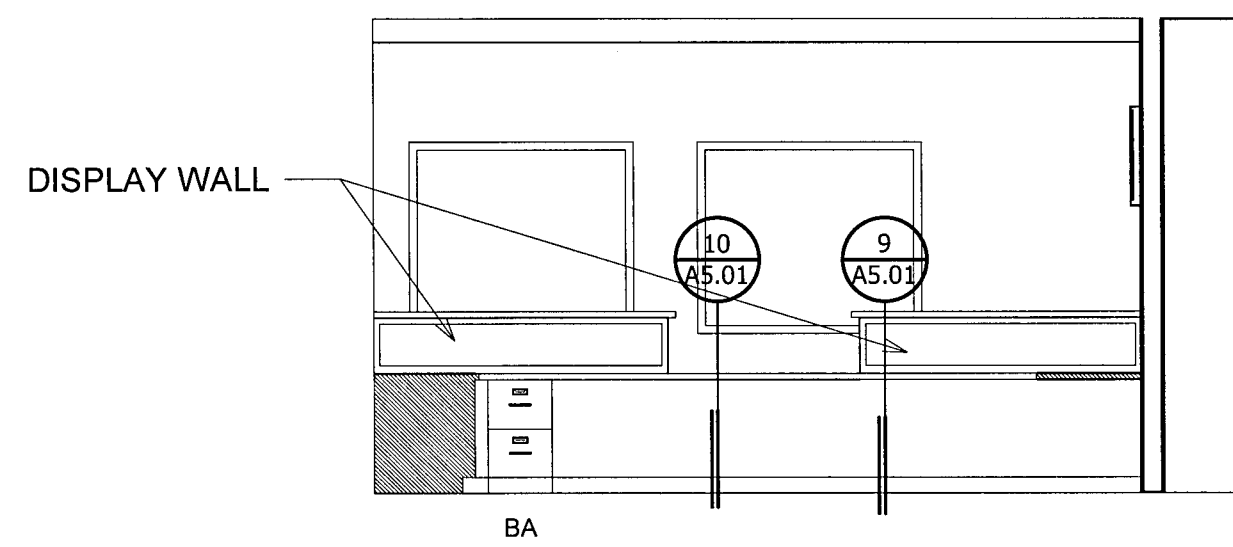
CONTRACTOR SHALL INCLUDE ALL ADDITIONAL
DEMOLITION OR REMOVAL OF ITEMS NOT SHOWN ON
THESE DRAWINGS BUT REQUIRED TO FACILITATE
WORK SHOWN ON THE REMAINDER OF THE
CONSTRUCTION DOCUMENTS.

CONTRACTORS SHALL INSPECT THE BUILDING PRIOR TO BIDDING TO DETERMINE THE FULL EXTENT OF WORK REQUIRED.

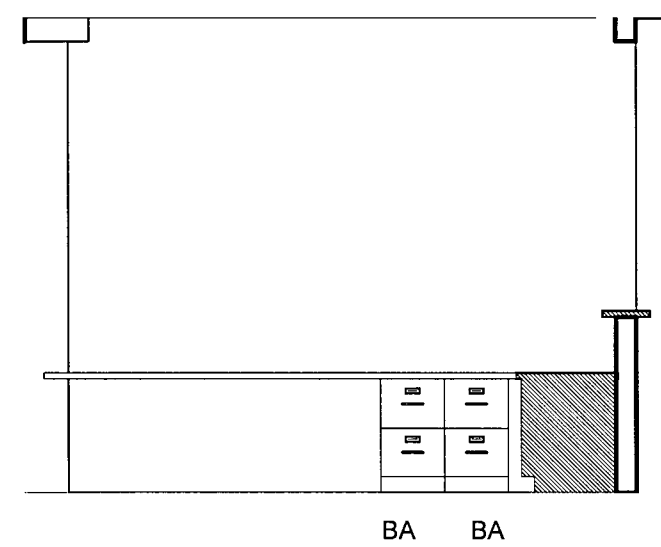
ALL MECHANICAL AND ELECTRICAL DEMOLITION ITEMS SUCH AS UNIT VENTILATORS / SHELVING UNITS, CABINET HEATERS, PLUMBING FIXTURES, RADIATION, LIGHT FIXTURES, SPEAKERS, CLOCKS, ETC. SHALL BE REMOVED BY THE MECHANICAL AND ELECTRICAL CONTRACTORS.

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1	REMOVE CARPET AND RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES.
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9	REMOVE DISPLAY CASE. PATCH ALL DAMAGED AREAS TO REMAIN.
10	DOOR / WINDOW TO BE REMOVED BY OWNER AND FILLED PRIOR TO DEMOLITION.
11	REMOVE PLASTER / GYPSUM CEILING. PATCH ALL DAMAGED AREAS TO REMAIN.
12	REMOVE RUBBER BASE. PREP WALL AND FLOOR FOR NEW FINISHES.
13	REMOVE WALL VINYL COVERING. PATCH ANY DAMAGED AREAS, SKIN COAT, AND FINISHES.
14	REMOVE CABINETS FOR FLOOR. PATCH ALL DAMAGED AREAS TO REMAIN.
15	REMOVE CABINETRY. PATCH ALL DAMAGED WALLS AND FLOORS. PREP FOR NEW FINISHES.
16	REMOVE WINDOW AND FRAME. PREPARE FOR INFILL OF STUDS AND DRYWALL. PATCH ALL DAMAGED AREAS AND PREP FOR NEW FINISHES.
17	REMOVE CLOTH ENCLOSURE. PATCH ALL DAMAGED FLOORS. PREP FOR NEW FINISHES.
18	REMOVE DOOR AND FRAME. PREPARE FOR INFILL WITH STUDS AND DRYWALL. PATCH ALL DAMAGED AREAS TO REMAIN.
19	REMOVE PLASTER / DRYWALL BULKHEAD. PATCH ALL DAMAGED AREAS TO REMAIN.
20	REMOVE ALUMINUM STOREFRONT ASSEMBLY, ROOF ASSEMBLY, AND FOUNDATION. PATCH ALL DAMAGED AREAS AND PREPARE FOR FUTURE CONSTRUCTION.
21	REMOVE INLaid CARPET MAT AND SLAB AS NECESSARY FOR NEW CONSTRUCTION.
22	REMOVE DAMAGED CARPET. PREPARE FOR FUTURE CONSTRUCTION.

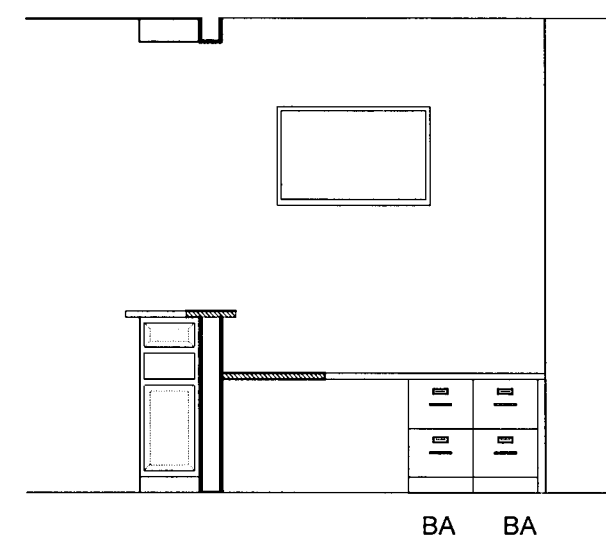




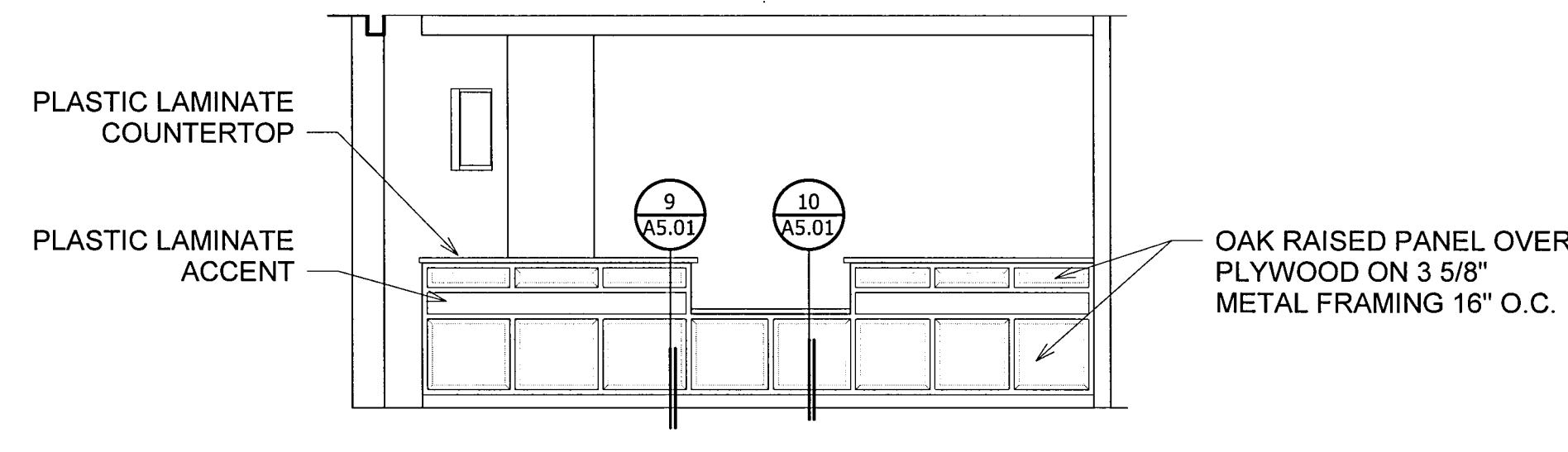
1
A5.01
A123 - RECEPTIONIST - A
SCALE : 1/4" = 1'-0"



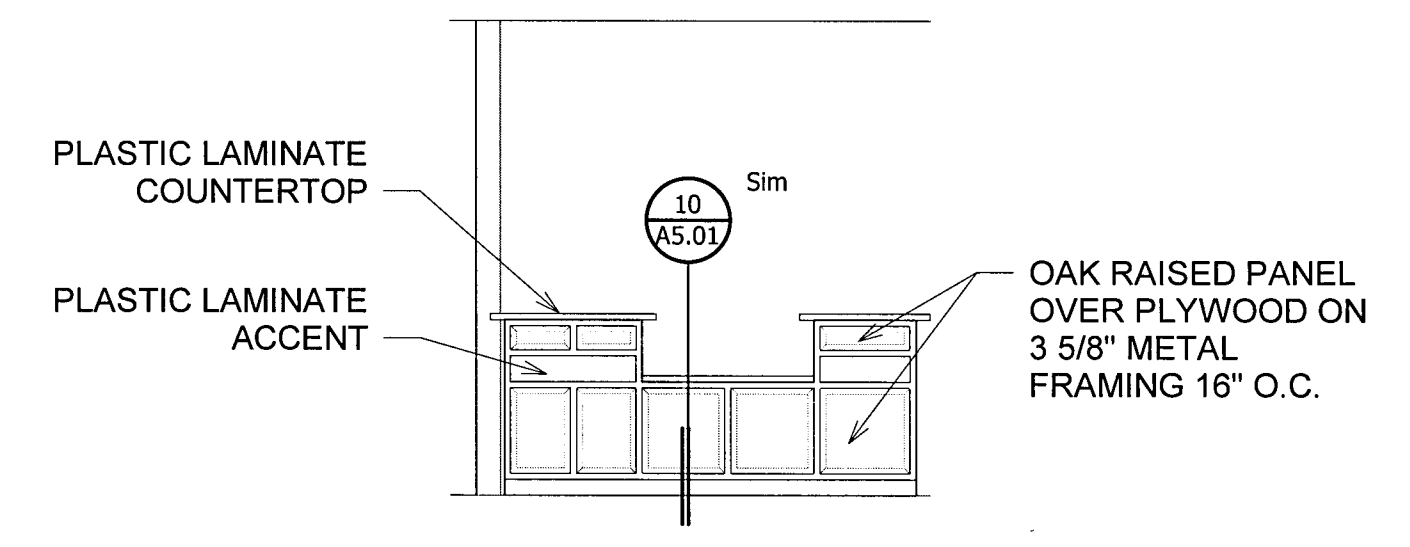
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A5.01
A123 - RECEPTIONIST - B
SCALE : 1/4" = 1'-0"



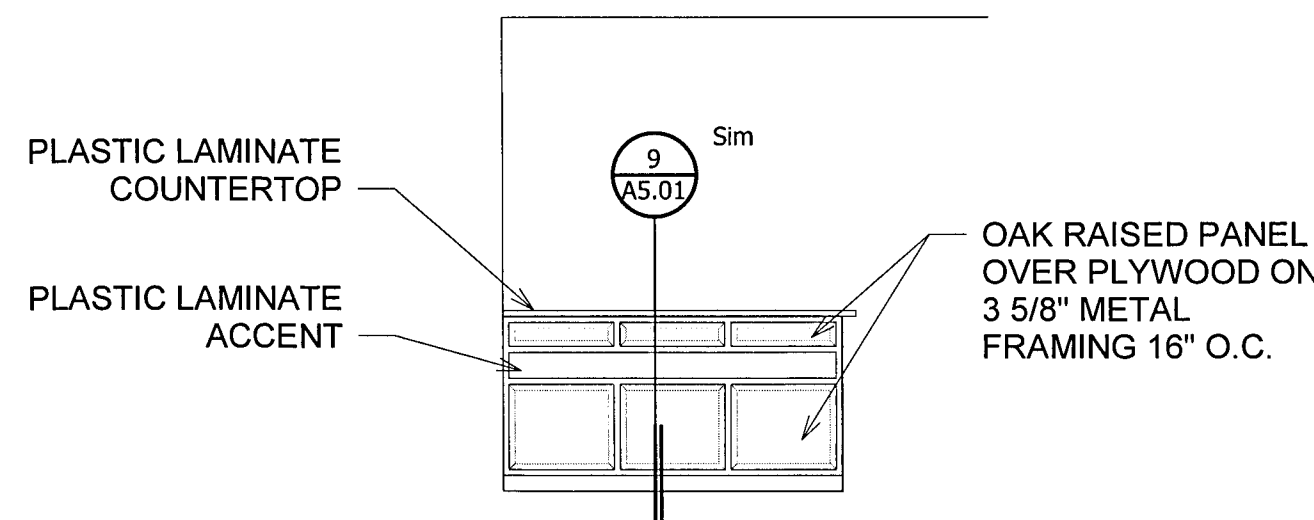
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A5.01
A123 - RECEPTIONIST - C
SCALE : 1/4" = 1'-0"



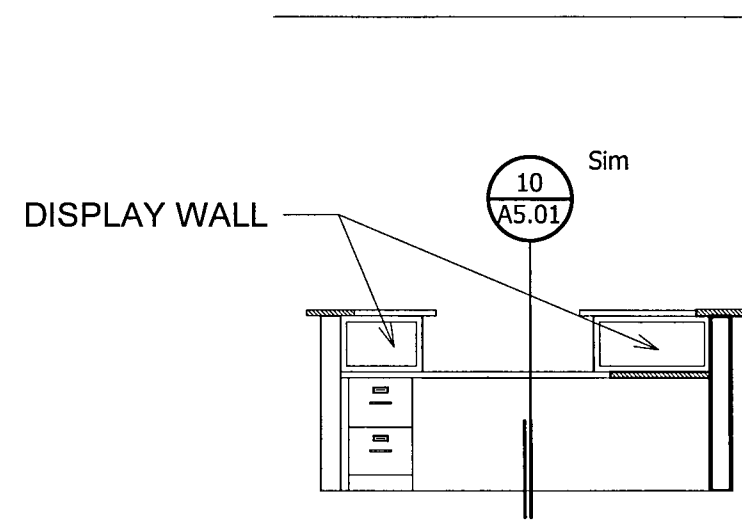
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A123 - RECEPTIONIST - D
SCALE : 1/4" = 1'-0"



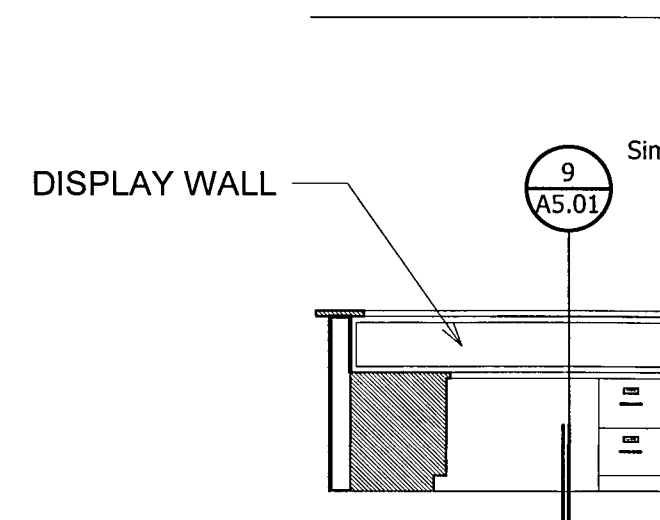
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A135 - WAITING - A
SCALE : 1/4" = 1'-0"



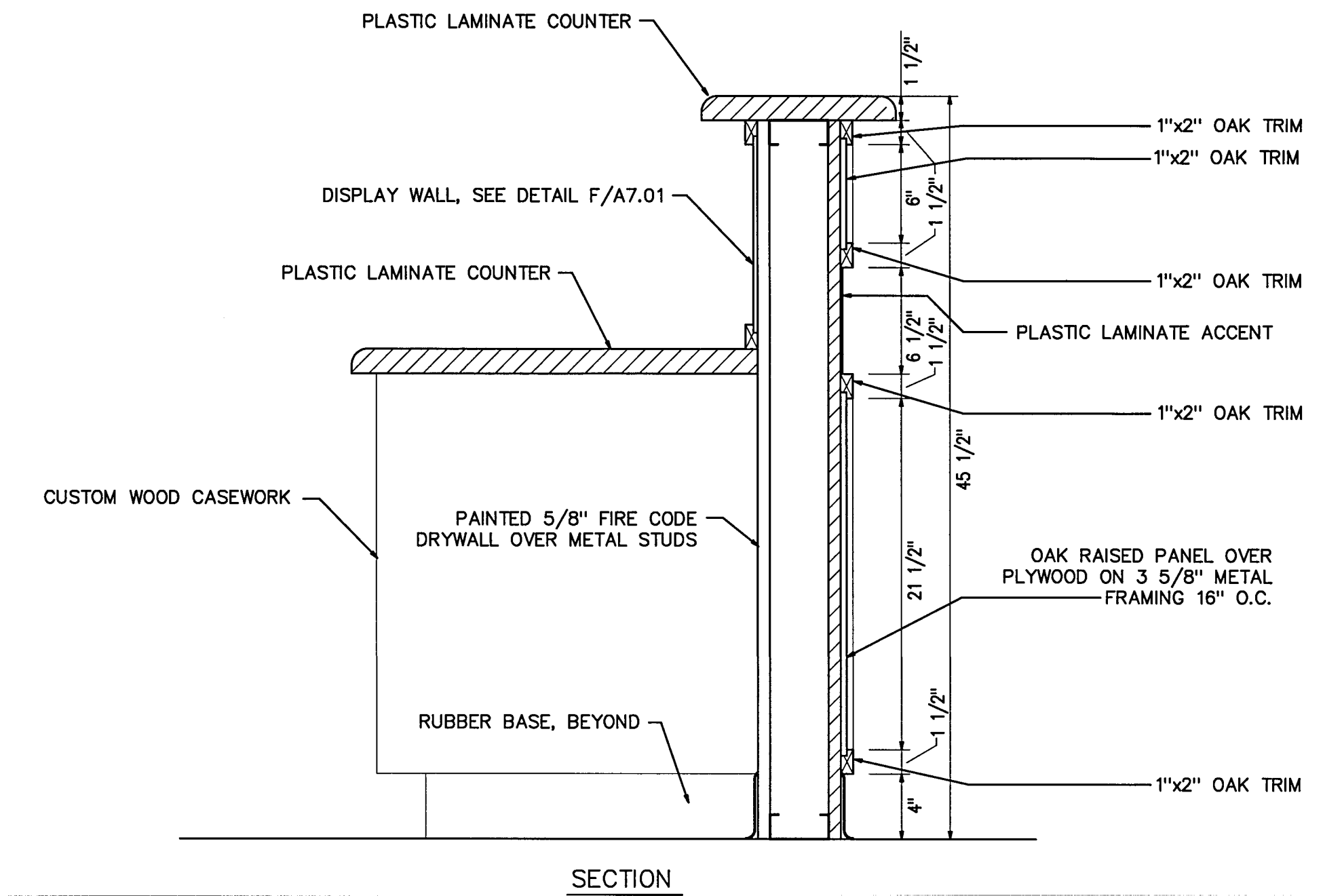
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A135 - WAITING - B
SCALE : 1/4" = 1'-0"



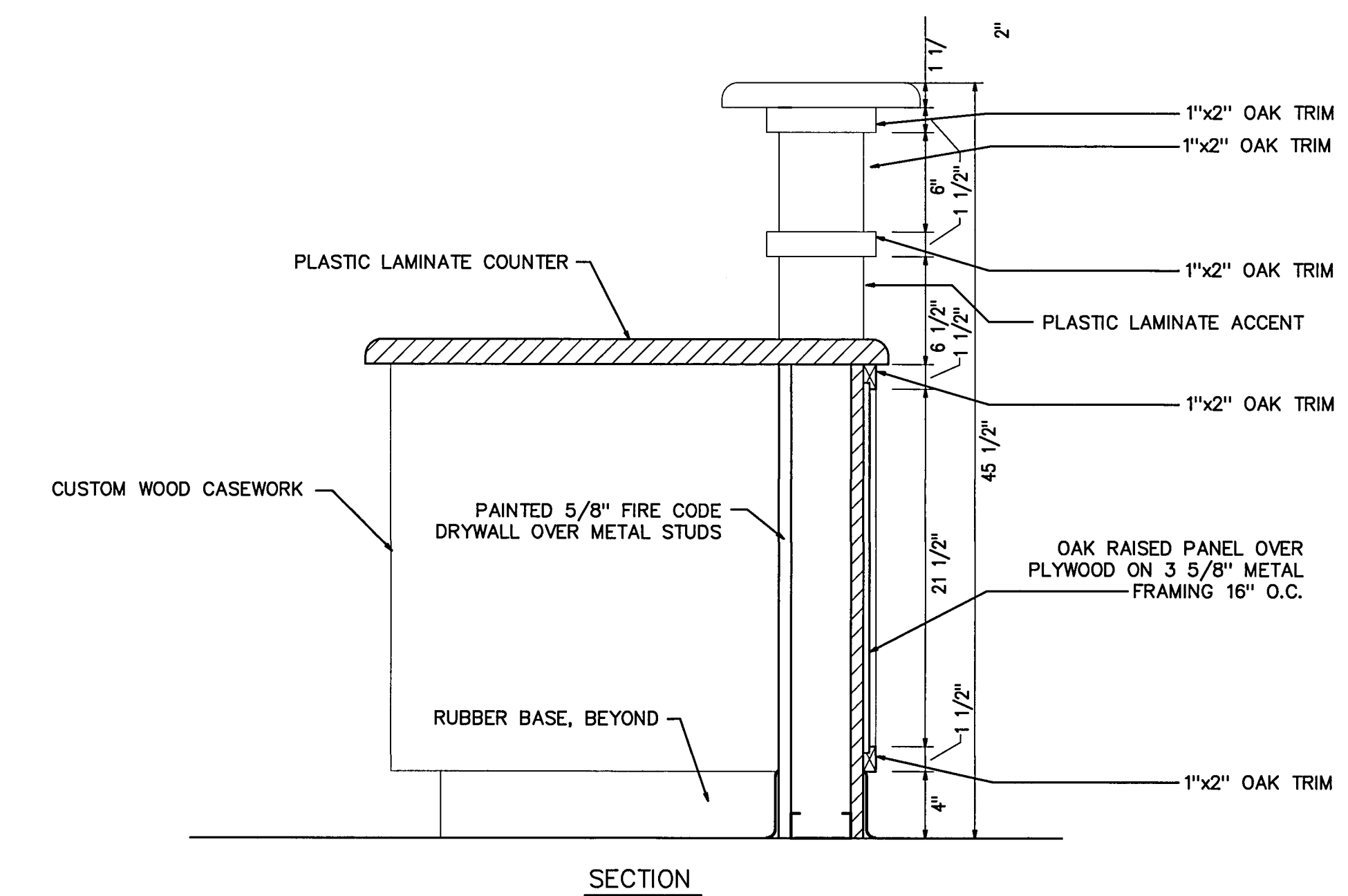
7
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A135 - WAITING - C
SCALE : 1/4" = 1'-0"



8
A5.01
A135 - WAITING - D
SCALE : 1/4" = 1'-0"

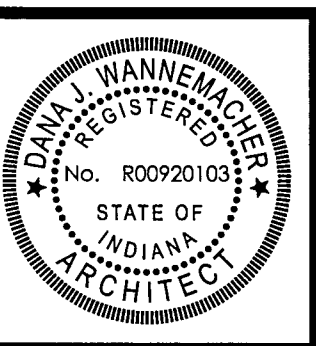


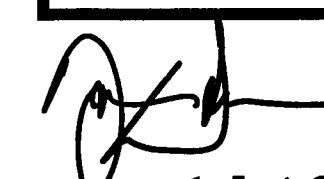
9
A5.01
RECEPTION COUNTER - A
SCALE : 1 1/2" = 1'-0"



10
A5.01
RECEPTION COUNTER - B
SCALE : 1 1/2" = 1'-0"

CASEWORK SCHEDULE						
Type Mark	Manufacturer	Model	Width	Depth	Height	Cabinet Type
BA	Stevens Industries	10316	1' - 4"	2' - 0"	2' - 5"	2-DRAWER FILE CABINET



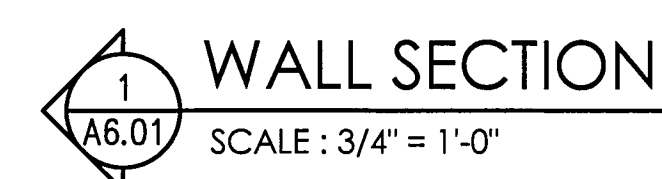


DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: **DECEMBER 14, 201**

SHEET:

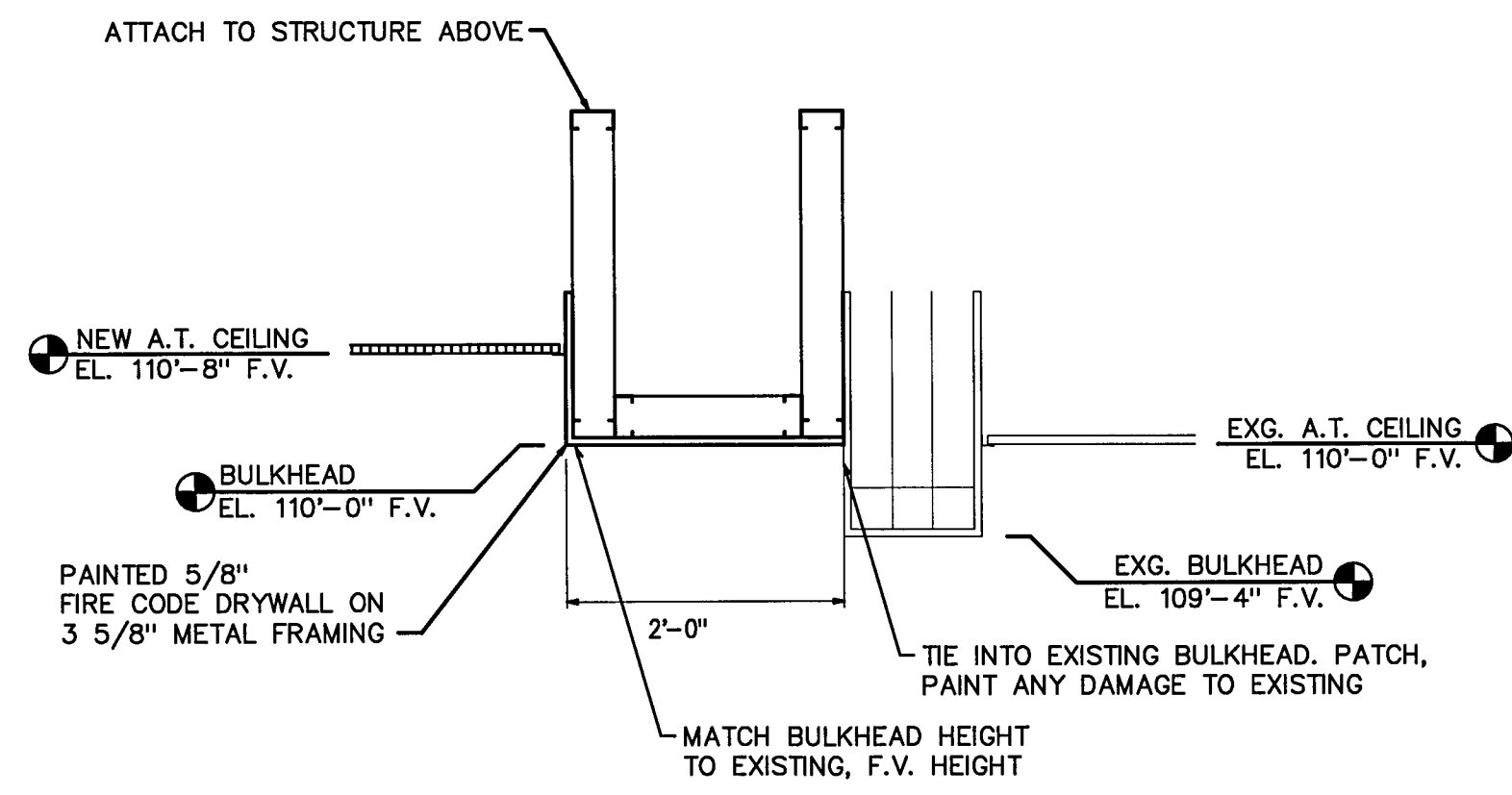
COMM #: 1731



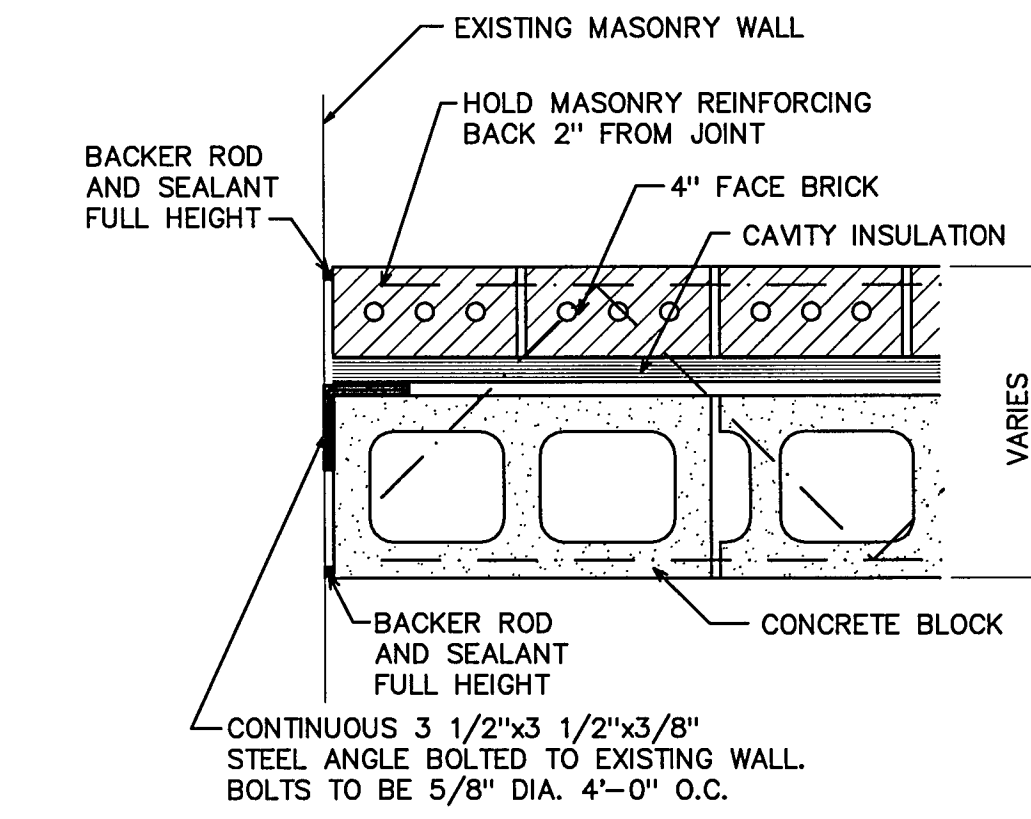
WALL SECTION

SCALE : 3/4" = 1'-0"

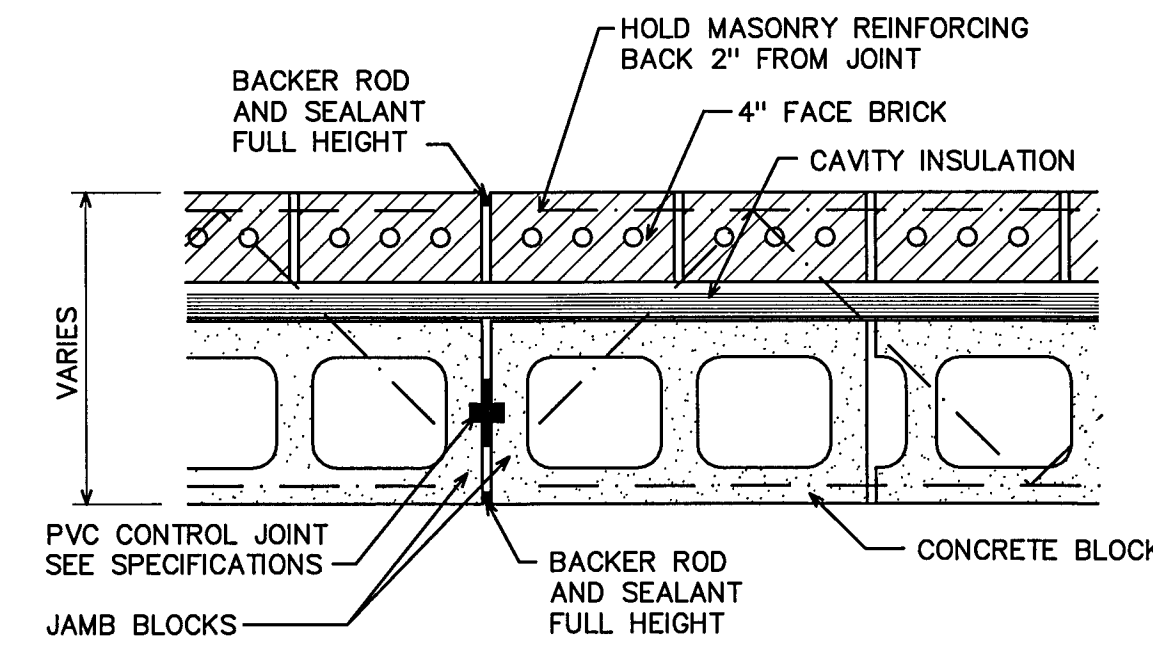
SCALE : 3/4" = 1'-0"



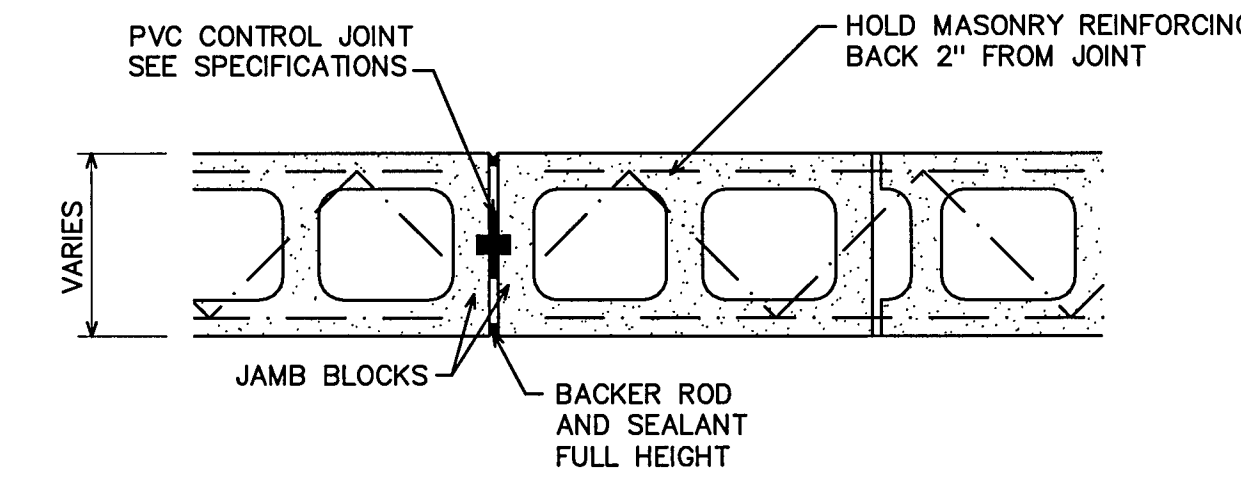
A
BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



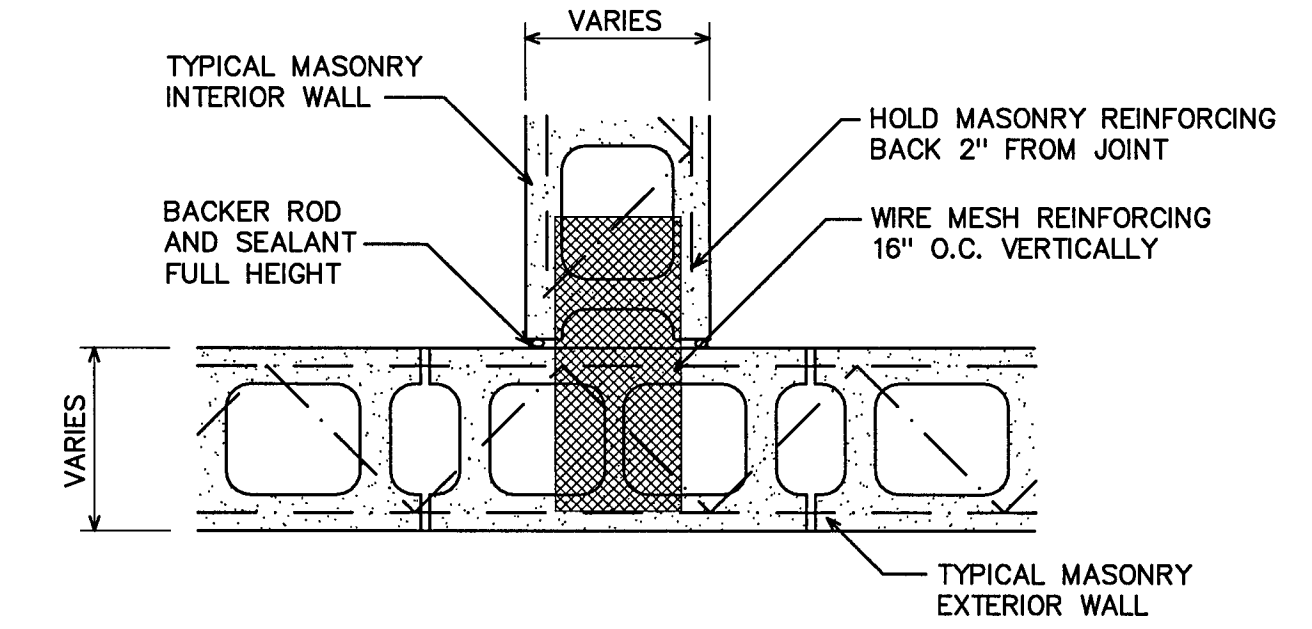
B
EXPANSION JOINT DETAIL
SCALE: 1 1/2" = 1'-0"



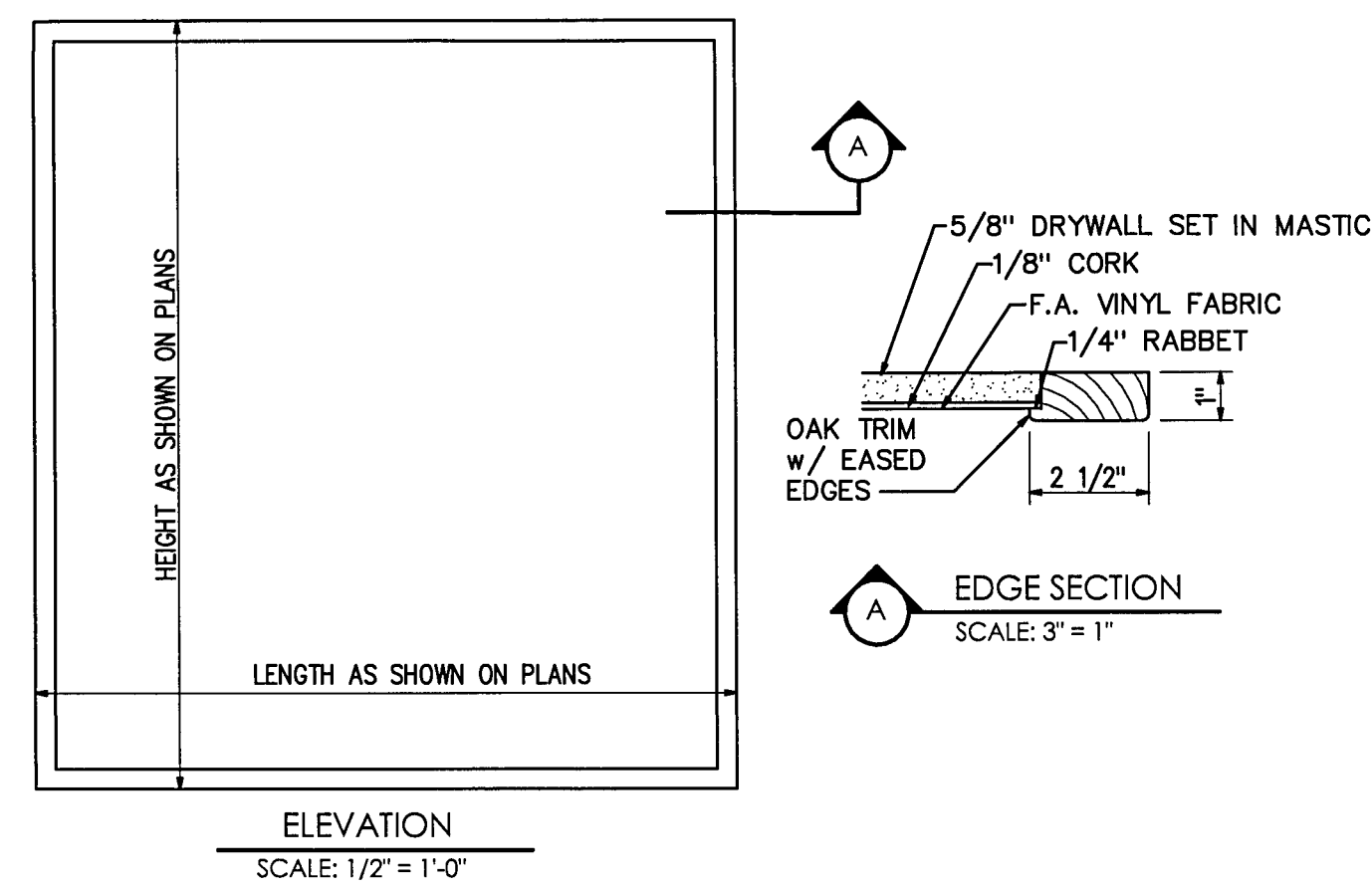
C
TYPICAL CONTROL JOINT AT EXTERIOR MASONRY
SCALE: 1 1/2" = 1'-0"



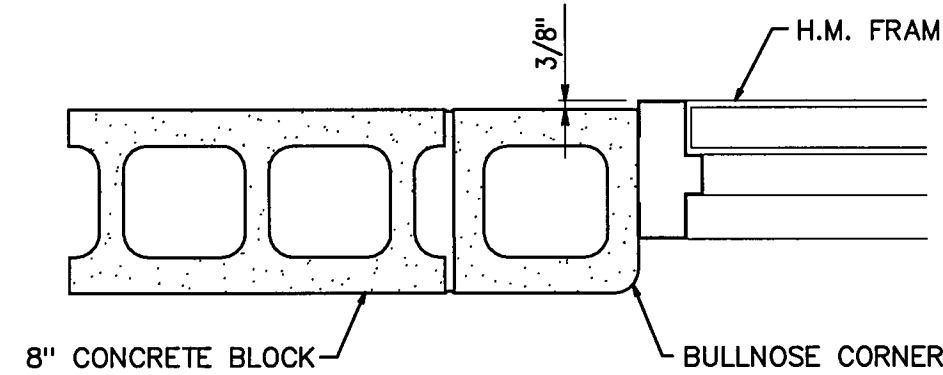
D
TYPICAL CONTROL JOINT AT INTERIOR MASONRY
SCALE: 1 1/2" = 1'-0"



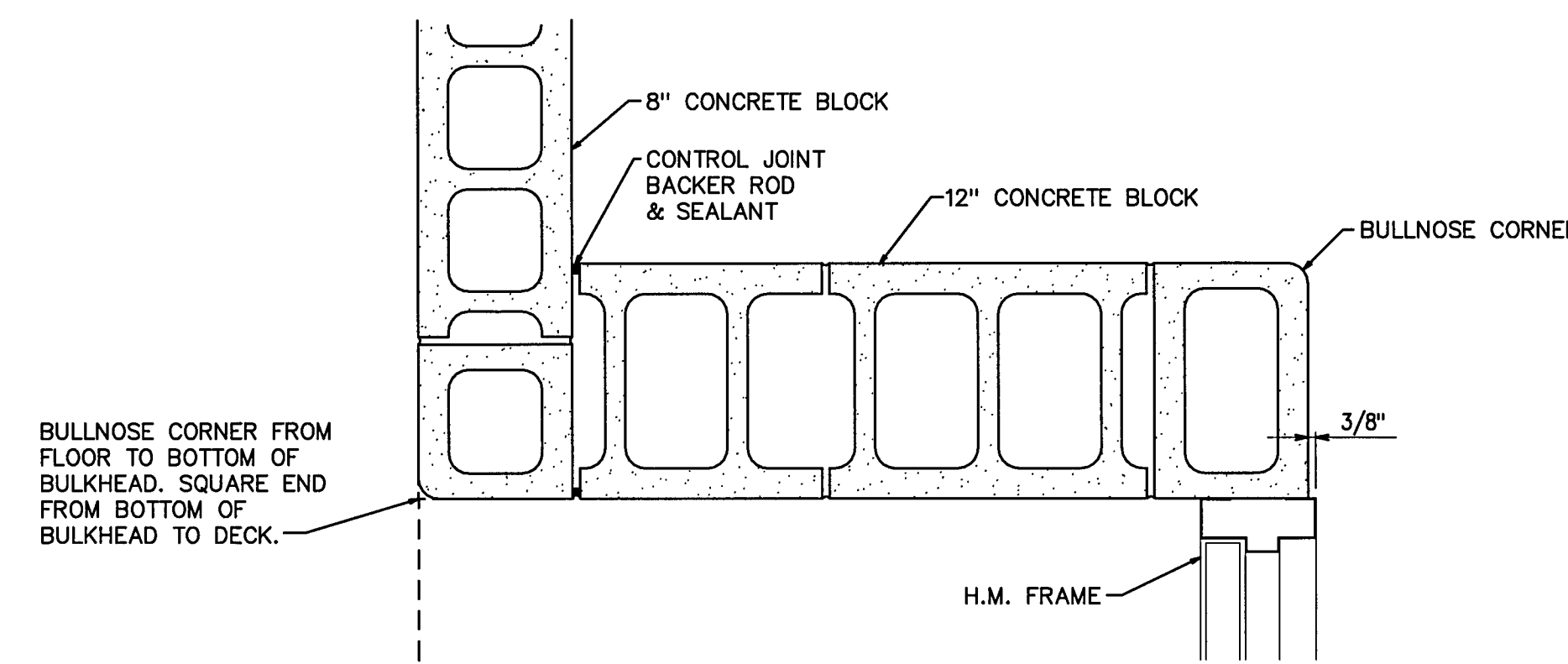
E
TYPICAL CONTROL JOINT AT WALL INTERSECTION
SCALE: 1 1/2" = 1'-0"



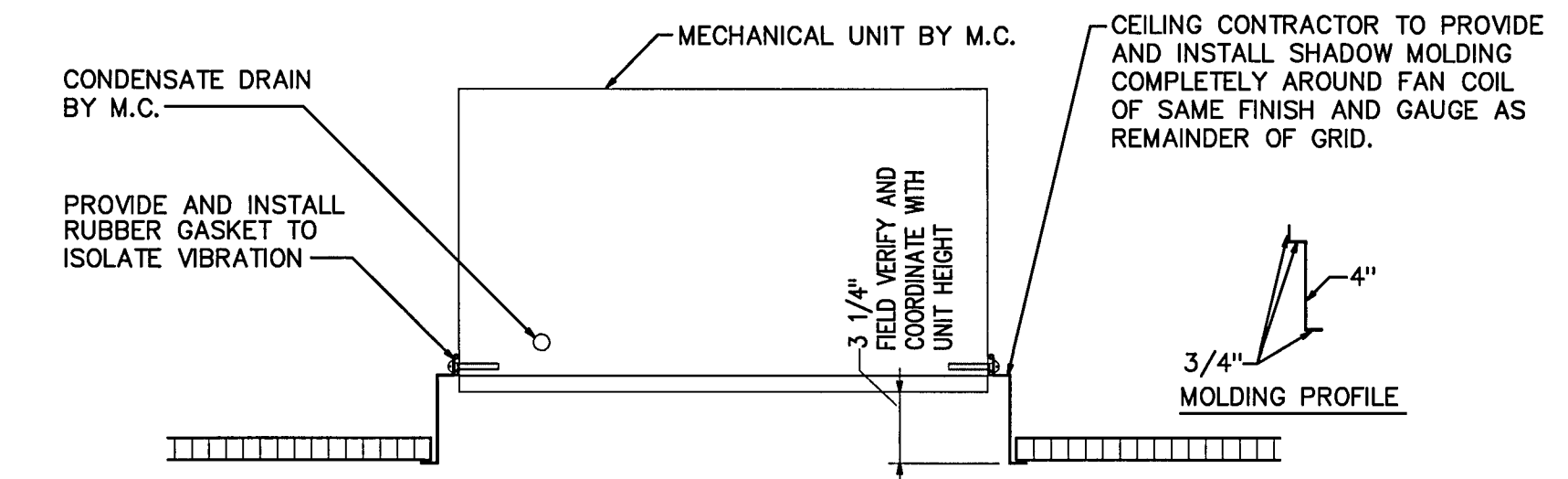
F
DISPLAY WALL
SCALE: AS NOTED



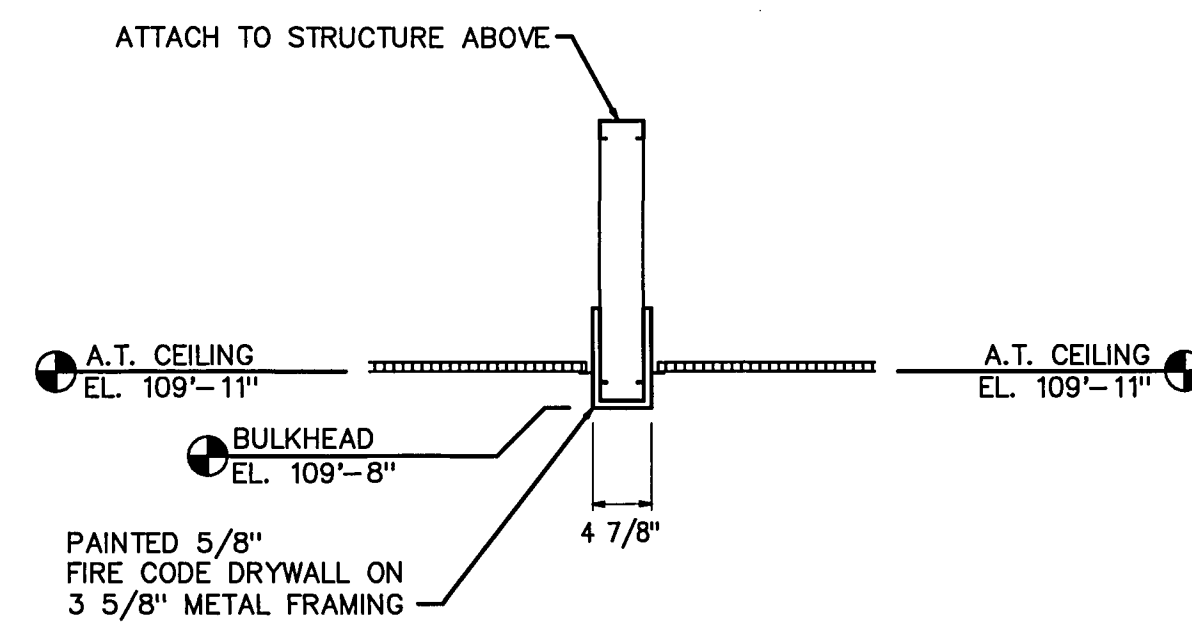
G
TYP. INTERIOR DOOR SWING INTO ROOM / CORRIDOR
SCALE: 1 1/2" = 1'-0"



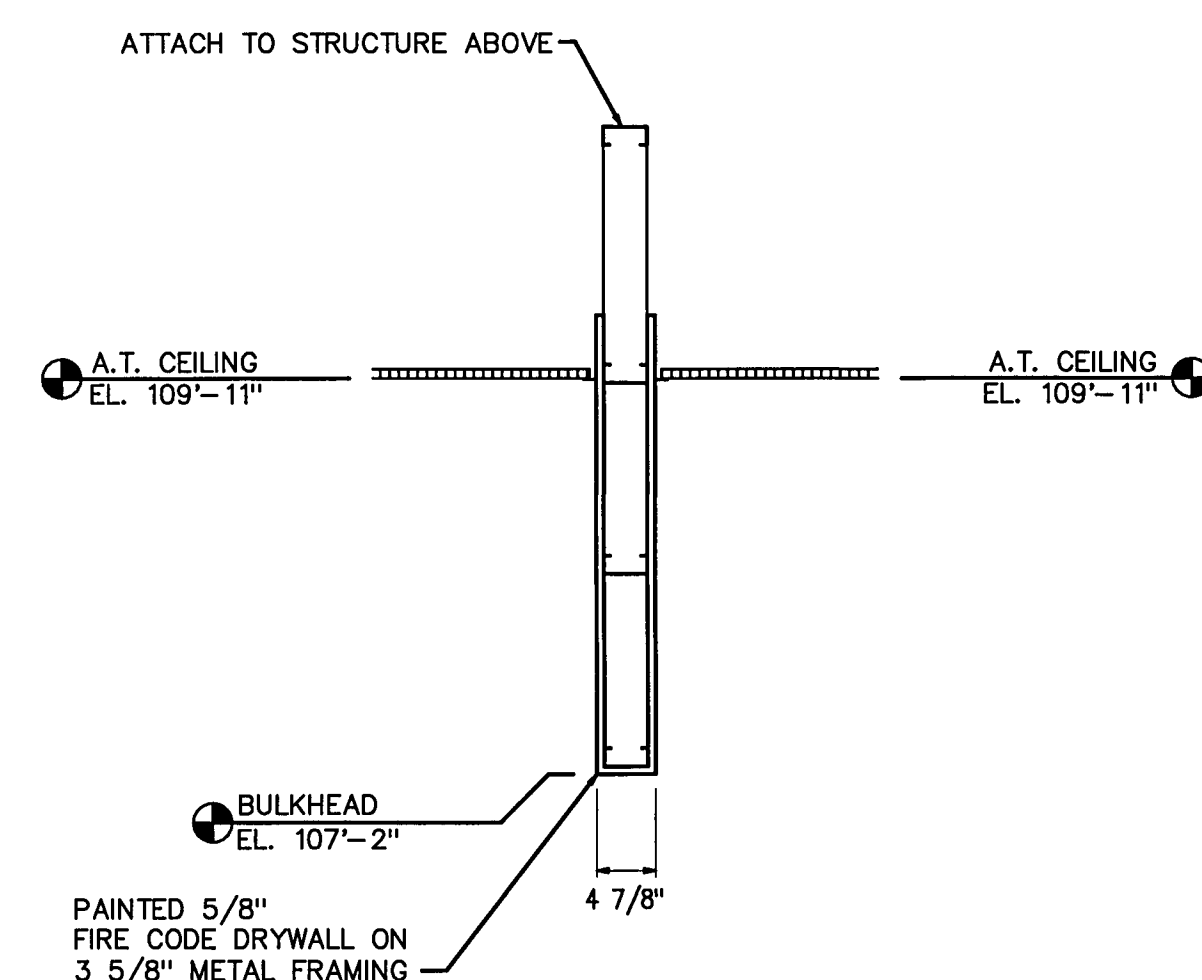
H
TYPICAL INTERIOR DOOR AT MASONRY WING WALL
SCALE: 1 1/2" = 1'-0"



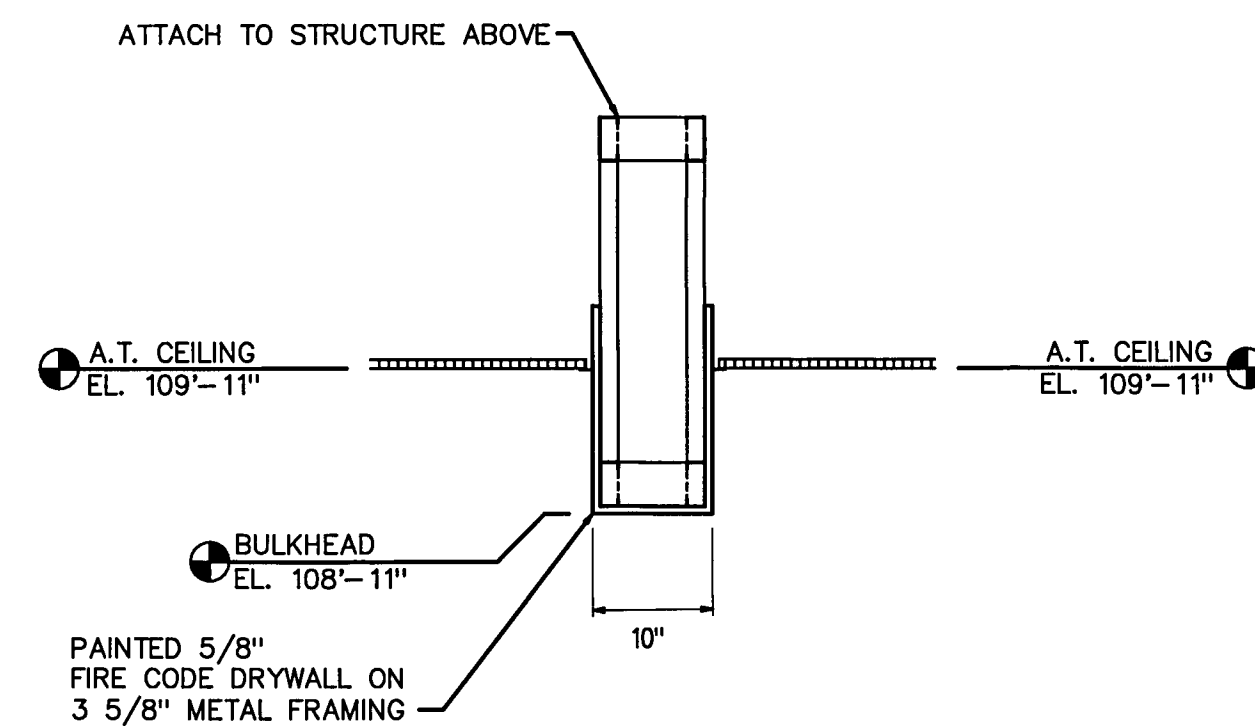
J
HCFC MOUNTED IN CEILING GRID
SCALE: 1 1/2" = 1'-0"



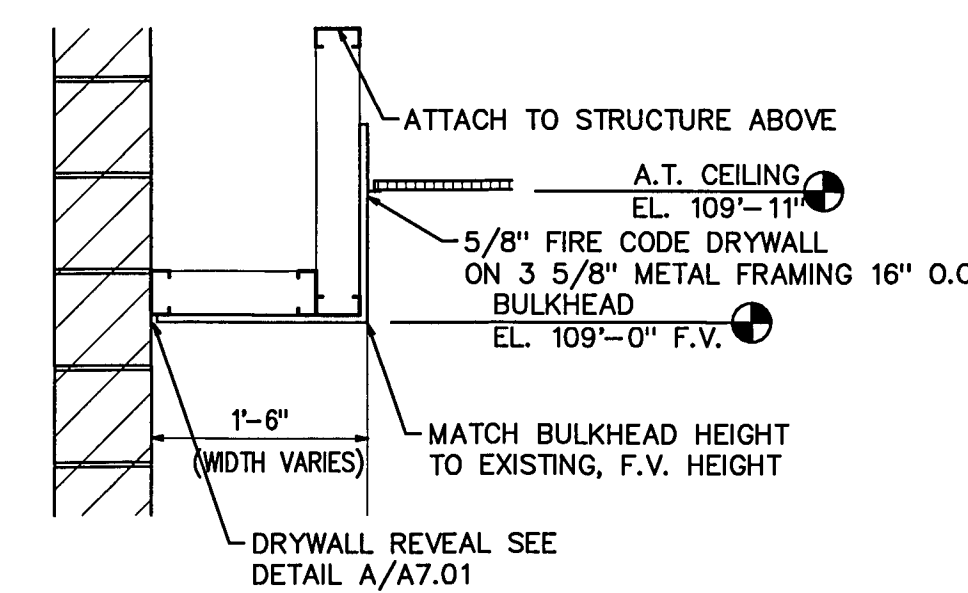
K
BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



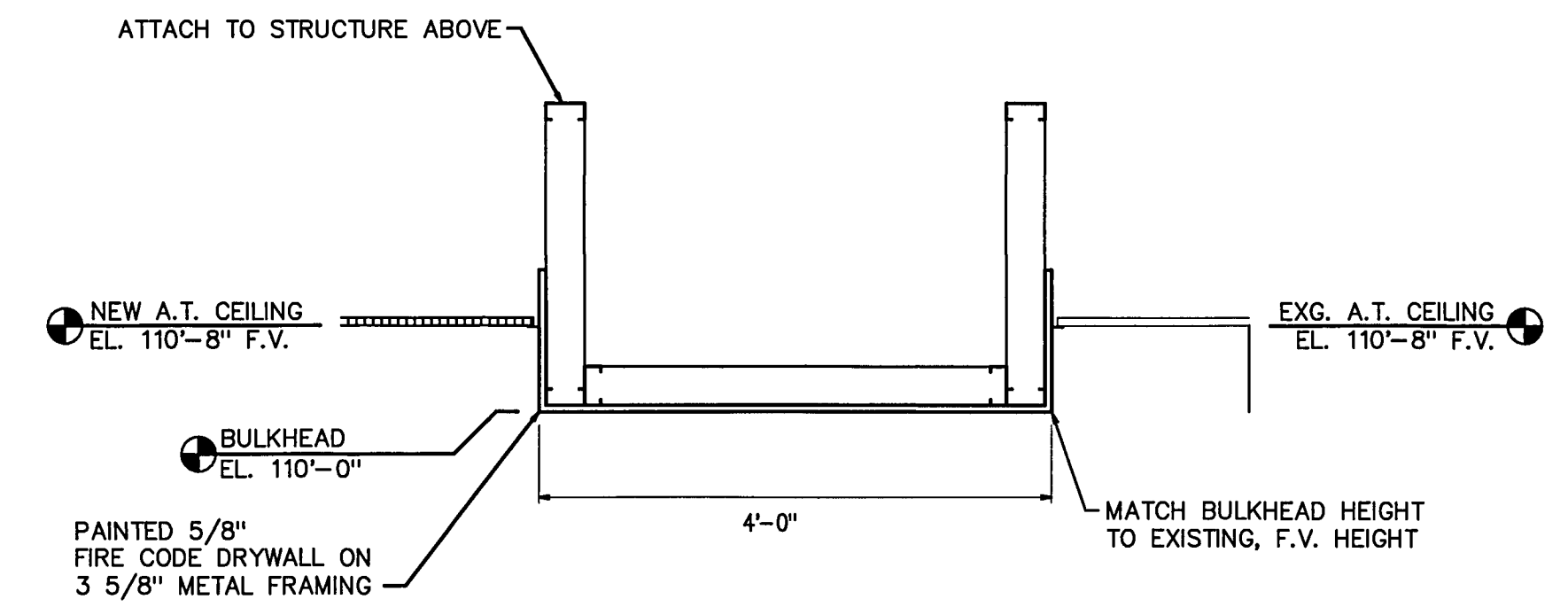
L
BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



M
BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"

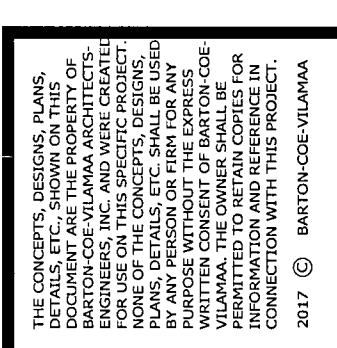
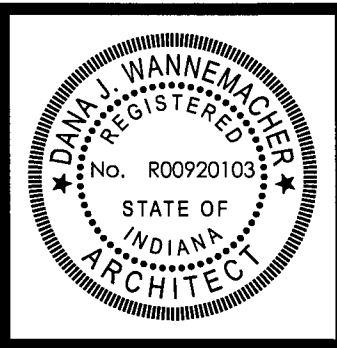


N
BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



P
BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"





ROOM FINISH SCHEDULE							
Num ber	ROOM	BASE	FLOOR	WALLS	CEILING	HGT	REMARKS
A101	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A102	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
A103	SUPPLY	EXG.	EXG.	EXG.	EXG.		
A104	PROJECT ROOM	RUBBER	VCT	EXG.	EXG.		
A105	SCIENCE	EXG.	EXG.	EXG.	EXG.		
A106	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
A107	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A108	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A109	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A110	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A111	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A112	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A113	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A114	OFFICE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A115	CLOSET	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A116	TREASURER	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A117	SMALL CONFERENCE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A118	CLOSET	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A119	CONFERENCE ROOM	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A120	VESTIBULE	RUBBER	WALKOFF	PAINT	EXG.	9'-11"	
A121	LOBBY	RUBBER	LVT	PAINT	A.T. #2	9'-11"	
A122	WAITING	RUBBER	LVT	PAINT	A.T. #1	9'-11"	
A123	RECEPTIONIST	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A124	HALL	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A125	STORAGE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A126	STUDY	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A127	STUDY	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A128	STUDY	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A129	OFFICE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A130	CLOSET	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A131	STORAGE	RUBBER	VCT	PAINT	EXG.	9'-11"	
A132	WORK ROOM	RUBBER	VCT	PAINT	EXG.	9'-11"	
A133	CLINIC	RUBBER	VCT	PAINT	EXG.	9'-11"	
A134	TOILET	EXG.	EXG.	PAINT	EXG.	9'-11"	
A135	WAITING	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A136	OFFICE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A137	CORRIDOR	RUBBER	VCT	PAINT	EXG.	9'-11"	
A138	OFFICE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A139	ATHLETIC DIRECTOR	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A140	GIRLS	EXG.	EXG.	EXG.	EXG.		
A141	ACCESS	EXG.	EXG.	EXG.	EXG.		
A142	STORAGE	RUBBER	VCT	EXG.	EXG.		
A143	WOMENS	EXG.	EXG.	EXG.	EXG.		
A144	MENS	EXG.	EXG.	EXG.	EXG.		
A145	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A146	LARGE GROUP INSTRUCTION	RUBBER	VCT	EXG.	EXG.		
A147	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A148	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A149	SCIENCE	EXG.	EXG.	EXG.	EXG.		
A150	PROJECT ROOM	RUBBER	VCT	EXG.	EXG.		
A151	SUPPLY	EXG.	EXG.	EXG.	EXG.		
A152	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A153	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
A154	SCIENCE	EXG.	EXG.	EXG.	EXG.		
A155	PROJECT ROOM	RUBBER	VCT	EXG.	EXG.		
A156	SUPPLY	EXG.	EXG.	EXG.	EXG.		
A157	LARGE GROUP INSTRUCTION	RUBBER	VCT	EXG.	EXG.		
A158	IDF	EXG.	EXG.	EXG.	EXG.		
A159	GREEN ROOM	EXG.	EXG.	EXG.	EXG.		
A160	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A161	OFFICE	EXG.	EXG.	EXG.	EXG.		
A162	WORK ROOM	EXG.	EXG.	EXG.	EXG.		
A163	MEDIA CENTER	EXG.	EXG.	EXG.	EXG.		
A164	STORAGE	RUBBER	VCT	PAINT	A.T. #1	9'-11"	
A165	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A166	BOYS	EXG.	EXG.	EXG.	EXG.		

ROOM FINISH SCHEDULE							
Num ber	ROOM	BASE	FLOOR	WALLS	CEILING	HGT	REMARKS
B101	GYMNASIUM	EXG.	EXG.	EXG.	EXG.		
B102	VESTIBULE	NONE	WALKOFF	EXG.	EXG.		
B103	STAIRWAY	EXG.	EXG.	EXG.	EXG.		
B104	STORAGE	EXG.	EXG.	EXG.	EXG.		
B105	EQUIPMENT STORAGE	EXG.	EXG.	EXG.	EXG.		
B106	BOYS LOCKER ROOM	EXG.	EXG.	EXG.	EXG.		
B107	TOILET	EXG.	EXG.	EXG.	EXG.		
B108	STORAGE	EXG.	EXG.	EXG.	EXG.		
B109	OFFICE	EXG.	EXG.	EXG.	EXG.		
B110	TOILET	EXG.	EXG.	EXG.	EXG.		
B111	OFFICE	EXG.	EXG.	EXG.	EXG.		
B112	BOYS SHOWER	EXG.	EXG.	EXG.	EXG.		
B113	GIRLS SHOWER	EXG.	EXG.	EXG.	EXG.		
B114	GIRLS LOCKER ROOM	EXG.	EXG.	EXG.	EXG.		
B115	TOILET	EXG.	EXG.	EXG.	EXG.		
B116	TOILET	EXG.	EXG.	EXG.	EXG.		
B117	OFFICE	EXG.	EXG.	EXG.	EXG.		
B118	STAIRWAY	EXG.	EXG.	EXG.	EXG.		
B119	STORAGE	EXG.	EXG.	EXG.	EXG.		
B120	PASSAGE	EXG.	EXG.	EXG.	EXG.		
B121	MECHANICAL	EXG.	EXG.	EXG.	EXG.		
B122	INCINERATOR	EXG.	EXG.	EXG.	EXG.		
B123	CORRIDOR	EXG.	EXG.	EXG.	EXG.		
B124	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
B125	ATHLETIC STORAGE	RUBBER	VCT	EXG.	EXG.		
B126	WASH ROOM	RUBBER	VCT	EXG.	EXG.		
B127	PASSAGE	EXG.	EXG.	EXG.	EXG.		
B128	BOYS	EXG.	EXG.	EXG.	EXG.		
B129	PLATFORM	RUBBER	VCT	EXG.	EXG.		
B130	PRACTICE	RUBBER	CARPET	EXG.	EXG.		
B131	PRACTICE	RUBBER	CARPET	EXG.	EXG.		
B132	OFFICE	RUBBER	VCT	EXG.	EXG.		
B133	BAND	RUBBER	CARPET	EXG.	EXG.		
B134	BAND STORAGE	RUBBER	VCT	EXG.	EXG.		
B135	WEIGHT ROOM	RUBBER	VCT	EXG.	EXG.		
B136	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
B137	PASSAGE	RUBBER	VCT	EXG.	EXG.		
B138	PASSAGE	EXG.	EXG.	EXG.	EXG.		
B139	GIRLS	EXG.	EXG.	EXG.	EXG.		
B140	CORRIDOR	RUBBER	VCT	EXG.	EXG.		

ROOM FINISH SCHEDULE							
Num ber	ROOM	BASE	FLOOR	WALLS	CEILING	HGT	REMARKS
C101	CAFETERIA	RUBBER	VCT	EXG.	EXG./NEW A.T. #2	10'-8"	
C102	SERVING	EXG.	EXG.	EXG.	EXG.		
C103	PASSAGE	EXG.	EXG.	EXG.	EXG.		
C104	TOILET	EXG.	EXG.	EXG.	EXG.		
C105	OFFICE	EXG.	EXG.	EXG.	EXG.		
C106	BUILDING SUPPLY	EXG.	EXG.	EXG.	EXG.		
C107	KITCHEN	EXG.	EXG.	EXG.	EXG.		
C108	COOLER/FREEZER	EXG.	EXG.	EXG.	EXG.		
C109	DRY STORAGE	EXG.	EXG.	EXG.	EXG.		
C110	DISHWASHING	EXG.	EXG.	EXG.	EXG.		
C111	SERVING	EXG.	EXG.	EXG.	EXG.		
C112	CORRIDOR	EXG.	EXG.	EXG.	EXG.		
C113	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
C114	PROFESSIONAL PLANNING	RUBBER	VCT	EXG.	EXG.		
C115	PASSAGE	RUBBER	VCT	EXG.	EXG.		
C116	WOMEN	RUBBER	VCT	EXG.	EXG.		
C117	MEN	RUBBER	VCT	EXG.	EXG.		
C118	FACULTY DINING	RUBBER	VCT	EXG.	EXG.		
C119	STORAGE	RUBBER	VCT	EXG.	EXG.		
C120	MULTI-PURPOSE	RUBBER	VCT	EXG.	EXG.		
C121	CHOIR	RUBBER	CARPET	EXG.	EXG.		
C122	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
C123	FACS	RUBBER	VCT	EXG.	EXG.		1
C124	CLASSROOM	RUBBER	VCT	EXG.	EXG.		1
C126	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
C127	STORAGE	RUBBER	VCT	EXG.	EXG.		
C128	INDUSTRIAL TECHNOLOGY	RUBBER	VCT	EXG.	EXG.		
C129	PRODUCTION	RUBBER	EXG. CONCRETE	EXG.	EXG.		
C130	STORAGE	RUBBER	EXG. CONCRETE	EXG.	EXG.		
C131	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
C132	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
C133	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
C134	KILN	RUBBER	VCT	EXG.	EXG.		
C135	STORAGE	RUBBER	VCT	EXG.	EXG.		
C136	ART	RUBBER	VCT	EXG.	EXG.		

ROOM FINISH SCHEDULE							
Num ber	ROOM	BASE	FLOOR	WALLS	CEILING	HGT	REMARKS
D101	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D102	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D103	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D104	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
D105	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
D106	LARGE GROUP INSTRUCTION	RUBBER	VCT	EXG.	EXG.		
D107	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D108	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D109	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
D110	PROJECT ROOM	RUBBER	VCT	EXG.	EXG.		
D111	SUPPLY	EXG.	EXG.	EXG.	EXG.		
D112	SCIENCE	EXG.	EXG.	EXG.	EXG.		
D113	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
D114	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
D115	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D116	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D117	SPEECH	RUBBER	VCT	EXG.	EXG.		
D118	BOYS	EXG.	EXG.	EXG.	EXG.		
D119	ACCESS	EXG.	EXG.	EXG.	EXG.		
D120	GIRLS	EXG.	EXG.	EXG.	EXG.		
D121	RESOURCE	RUBBER	VCT	EXG.	EXG.		
D122	CONFERENCE	RUBBER	VCT	EXG.	EXG.		
D123	RESOURCE	RUBBER	VCT	EXG.	EXG.		
D124	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
D125	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		

ROOM FINISH SCHEDULE - GENERAL NOTES

- ALL FIELD APPLIED VINYL FABRIC SHALL BE APPLIED BY PAINTING CONTRACTOR.
- ALL NEW METAL STUD/DRYWALL PARTITIONS SHALL HAVE FIBERGLASS NOISE BARRIER BATTS INSTALLED IN FULL STUD SPACE. PAINT ALL NEW METAL DOOR AND WINDOW FRAMES AS SPECIFIED.
- ALL BLOCK WALL CORNERS SHALL USE BULLNOSE CONCRETE BLOCK.
- 4" RUBBER BASE SHALL BE USED AT ALL CABINETRY TOE KICKS.
- ALL PAINT COLORS WILL BE SELECTED AND SCHEDULED BY THE OWNER AND ARCHITECT AFTER BIDDING FROM PAINT MANUFACTURER'S FULL RANGE OF COLORS.
- FLOORING AND BASE DEMOLITION IN XC103, XC101, XC102, TO BE COMPLETED BY BID A CONTRACTOR. BID B CONTRACTOR TO DEMOLISH ALL WALLS, ETC. BID B CONTRACTOR TO INFILL AND PATCH FLOOR FROM WALL DEMOLITION. BID A CONTRACTOR RESPONSIBLE FOR FLOOR LEVELING AND PREPARATION NEEDED TO PLACE NEW FLOORING IN NEW ROOMS AFTER BID B CONTRACTOR BUILDS NEW WALLS. NEW FLOORING AND BASE IN A164 AND C101 TO BE INSTALLED BY BID A CONTRACTOR.
- ALL SCOPE (INCLUDING FLOORING) IN OFFICE AREA IN UNIT-A IS IN BID B SCOPE, AS INDICATED ON MASTER PLAN.

ROOM FINISH SCHEDULE - REMARKS

1. OWNER WILL BE CONSTRUCTING A RESTROOM IN ROOM SUITE. FLOORING CONTRACTOR TO INCLUDE VCT AND BASE IN ROOM C123, C124, AND NEW RESTROOM AFTER ITS COMPLETION.

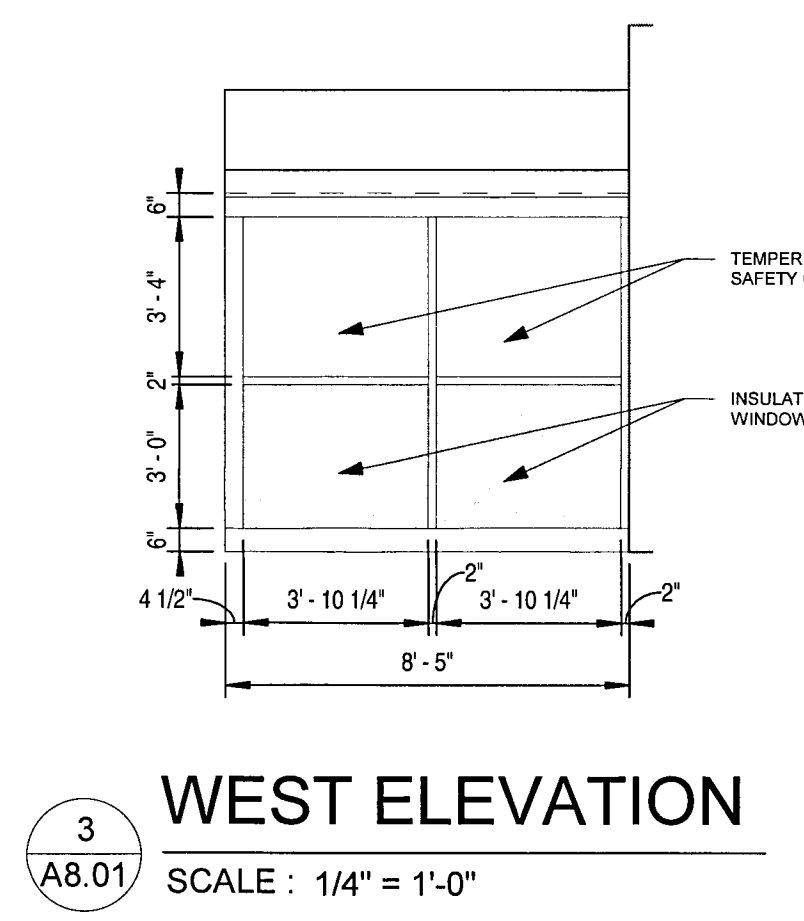
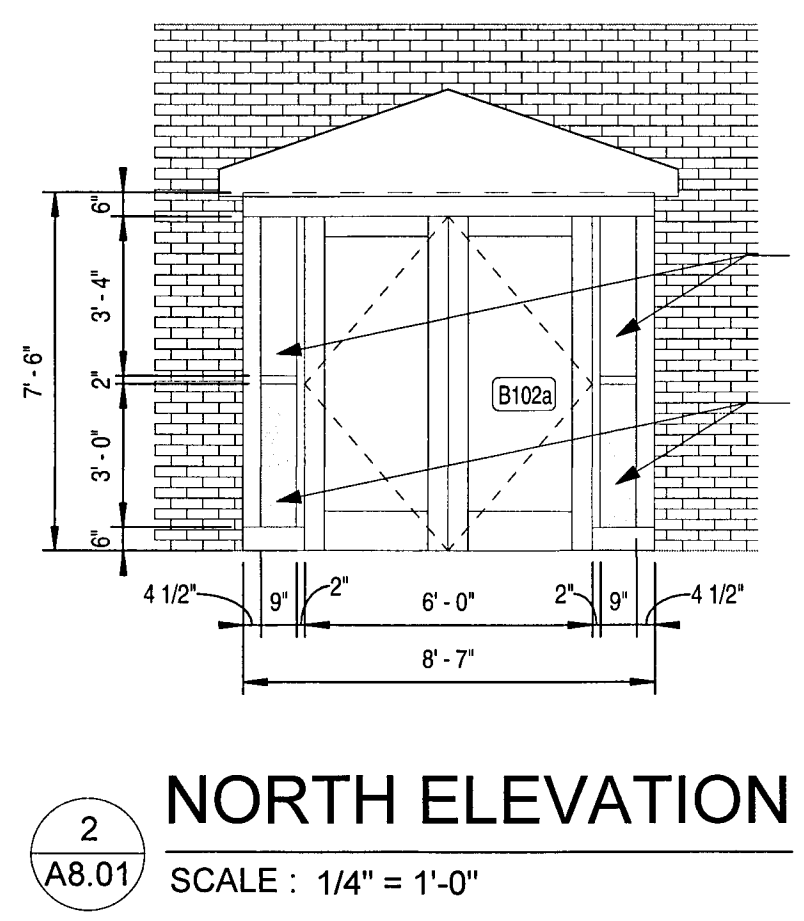
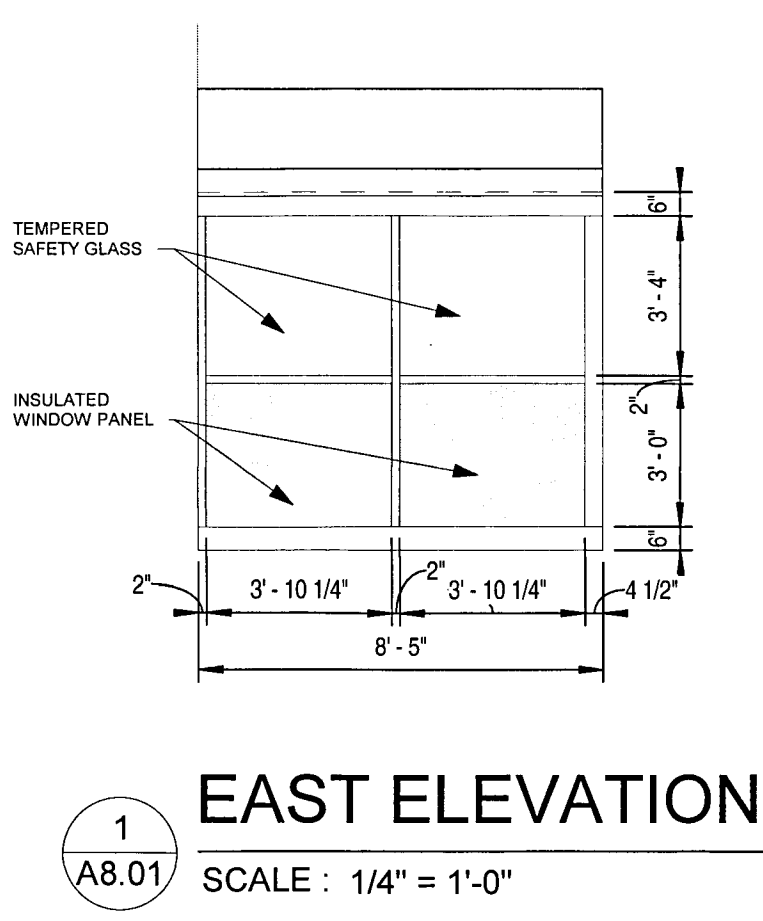
DOOR SCHEDULE							
MARK	WIDTH	HGT	THICK.	MATERIAL	TYPE	DESCRIPTION	HDW SET
A116a	3' - 0"	7' - 0"	1 3/4"	WOOD	J		1
A118a	3' - 0"	7' - 0"	1 3/4"	WOOD	C		2
A119a	3' - 0"	7' - 0"	1 3/4"	WOOD	J		1
A122a	3' - 0"	7' - 0"	1 3/4"	WOOD	K	SEE FRAME ELEVATION #1	3
A122b	3' - 0"	7' - 0"	1 3/4"	WOOD	J		4
A135a	3' - 0"	7' - 0"	1 3/4"	WOOD	J		5
A164a	6' - 0"	7' - 0"	1 3/4"	WOOD	C	DOUBLE DOOR	8
A164b	6' - 0"	7' - 0"	1 3/4"	WOOD	C	DOUBLE DOOR	8
B102a	6' - 0"	7' - 0"	1 3/4"	ALUM	A	DOUBLE DOOR; SEE NORTH ELEVATION	6
B102b	6' - 0"	7' - 0"	1 3/4"	ALUM	A	DOUBLE DOOR	7

PR 02 - Upgrade to Birch Doors

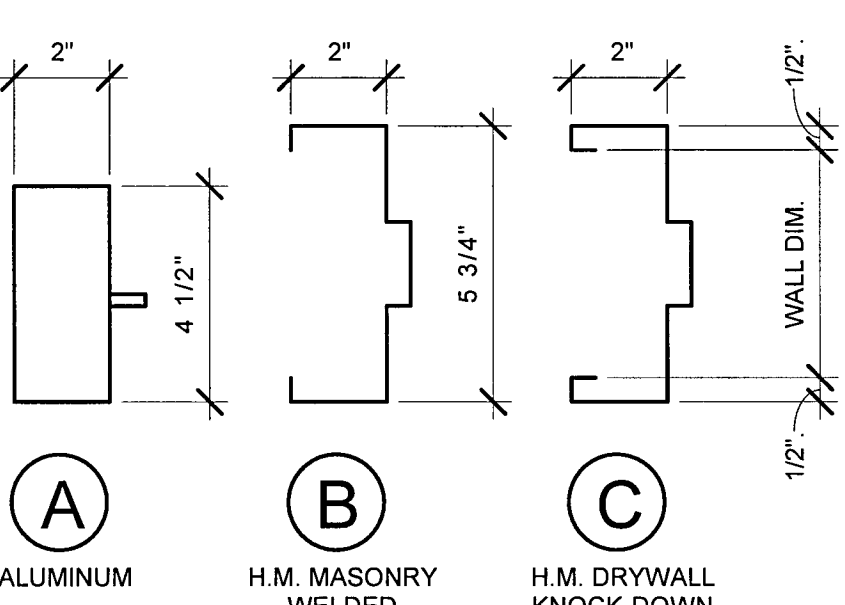
DESCRIPTION OF PROPOSED MODIFICATION TO DRAWINGS / SPECIFICATIONS

Please provide any changes in contract time or price for the following items:

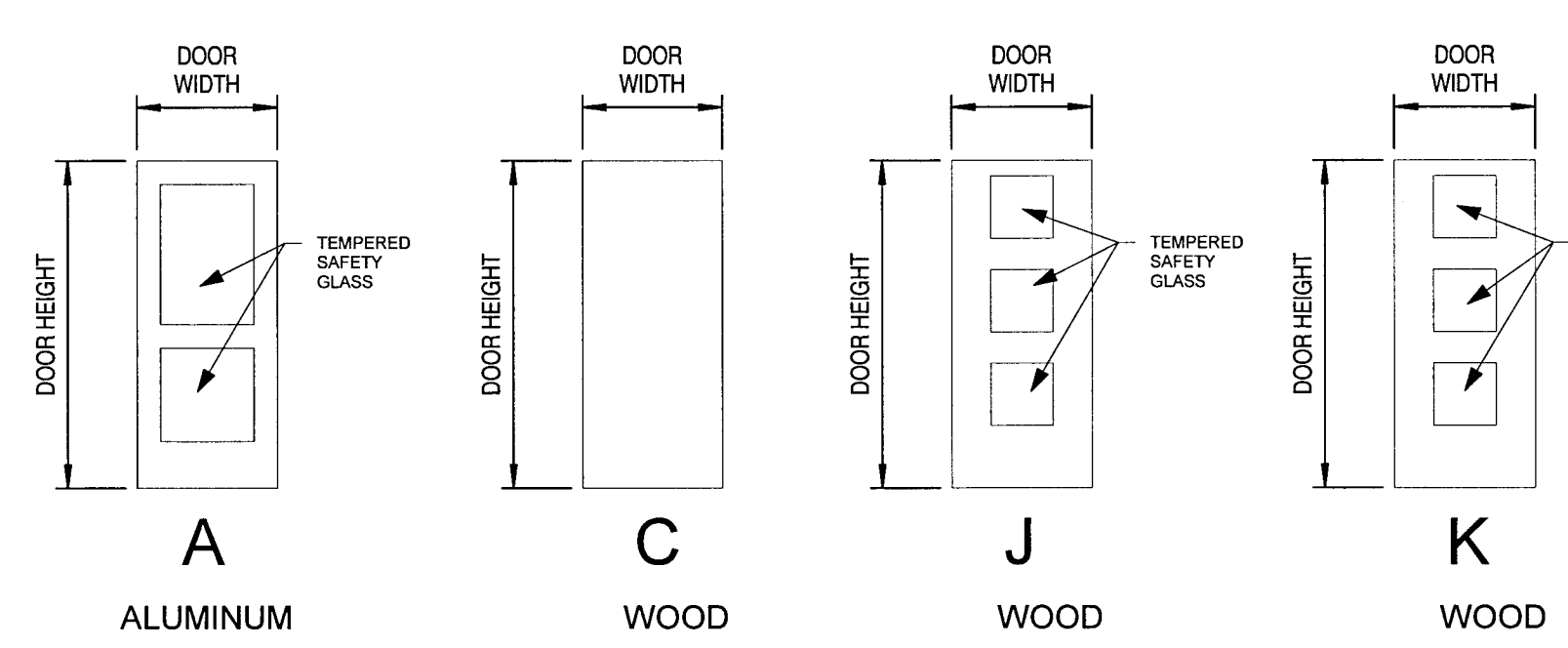
"State the cost to upgrade the Plain Sliced Red Oak doors to Birch."



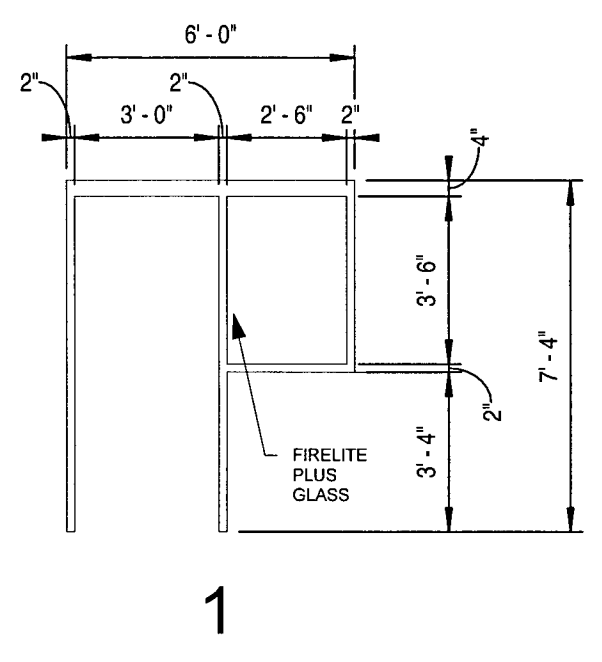
FRAME TYPES

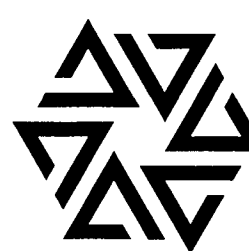


DOOR ELEVATIONS

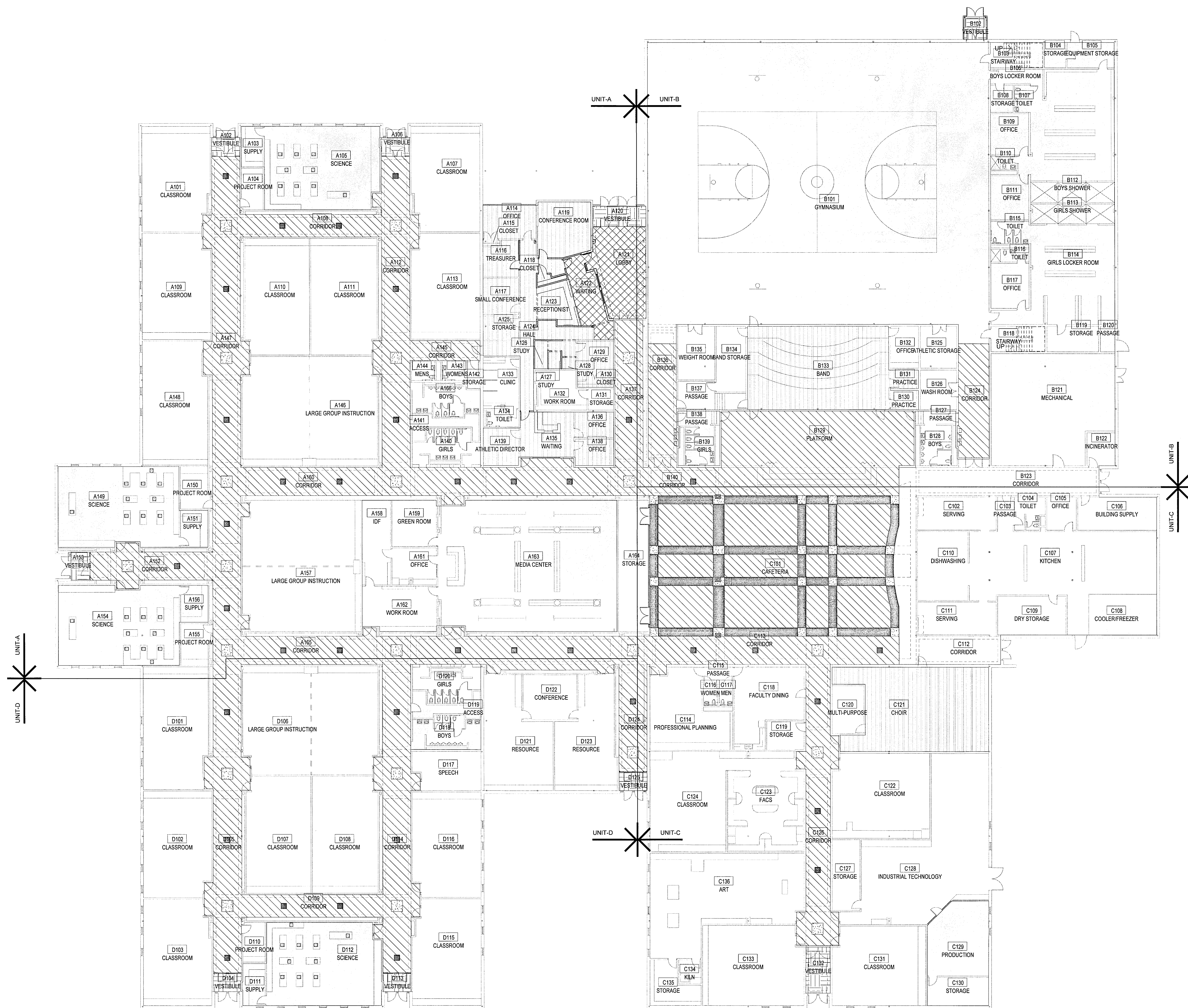


DOOR FRAME ELEVATIONS





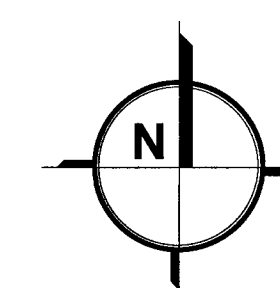
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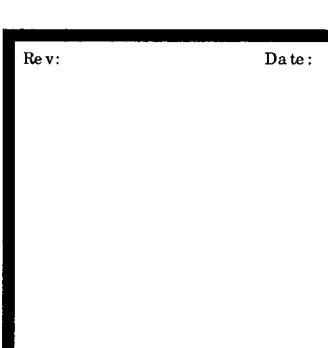
COLOR SCHEDULE

- FLOORING
- VCT 1
 - VCT 2
 - VCT 3
 - VCT 4
 - WALKOFF MAT
 - LVT
 - CPT
 - NO WORK - REMAIN EXISTING

FINISH PLAN IS REPRESENTATIONAL AND DOES NOT REFLECT EXACT LOCATIONS OF ALL FINISHES. ALL TRANSITIONS BETWEEN MATERIALS TO OCCUR AT THE MIDDLE OF THE DOOR UNLESS THE TRANSITION OCCURS WITHIN THE SAME ROOM.



MASTER FINISH PLAN
SCALE : 1/16" = 1'-0"



DATE: DECEMBER 14, 2017

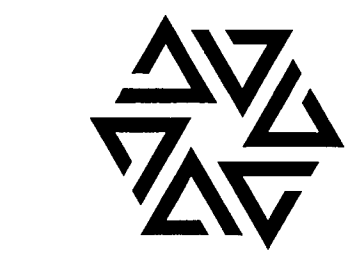
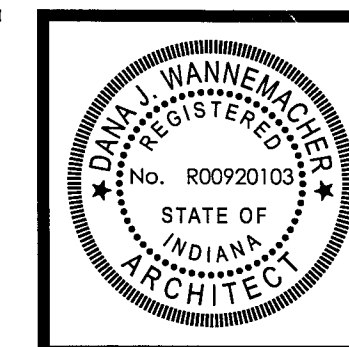
SHEET NAME: MASTER FINISH PLAN



PROJECT: DOE CREEK MIDDLE SCHOOL

A8.02

1/17



THE COMPANY, ADDRESS, NAME, LICENSE NO., AND EXPIRATION DATE OF THE ARCHITECT OR ENGINEER ARE AS SHOWN ON THIS DRAWING. THE ARCHITECT OR ENGINEER IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE OWNER OR ANY OTHER SOURCE. THE ARCHITECT OR ENGINEER IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY THE OWNER OR ANY OTHER SOURCE.

Rev: 1 ADDENDUM 2 Date: JANUARY 5, 2018

DATE: DECEMBER 14, 2017

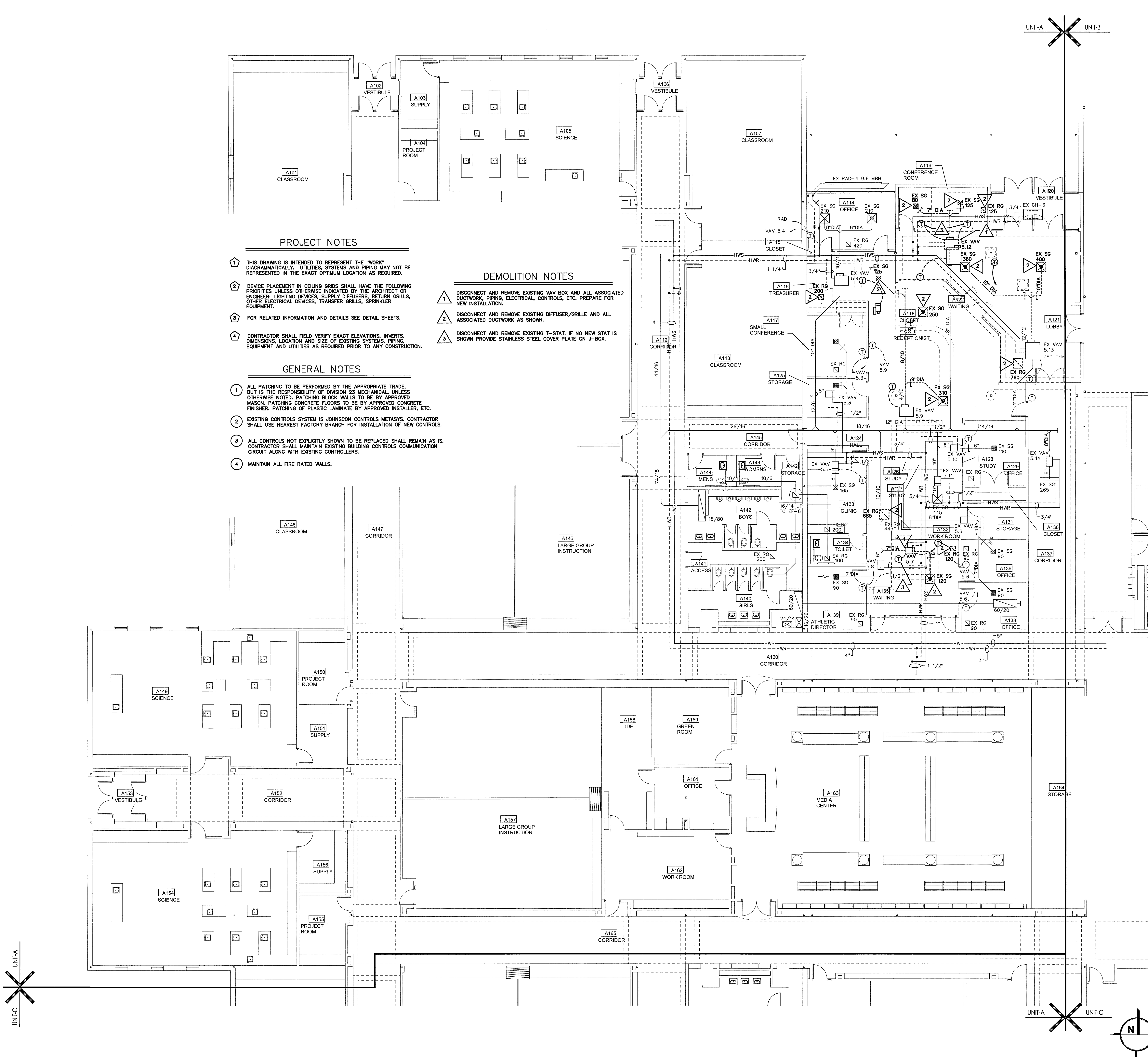
SHEET NAME:
**UNIT-A
MECHANICAL
DEMOLITION
PLAN**

SHEET:

M1.01

COMM #:

1731



PROJECT NOTES

- 1 THIS DRAWING IS INTENDED TO REPRESENT THE "WORK" DIAGRAMMATICALLY. UTILITIES, SYSTEMS AND PIPING MAY NOT BE REPRESENTED IN THE EXACT OPTIMUM LOCATION AS REQUIRED.
- 2 DEVICE PLACEMENT IN CEILING GRIDS SHALL HAVE THE FOLLOWING PRIORITIES UNLESS OTHERWISE INDICATED BY THE ARCHITECT OR ENGINEER: LIGHTING DEVICES, SUPPLY DIFFUSERS, RETURN GRILLS, OTHER ELECTRICAL DEVICES, TRANSFER GRILLS, SPRINKLER EQUIPMENT.
- 3 FOR RELATED INFORMATION AND DETAILS SEE DETAIL SHEETS.
- 4 CONTRACTOR SHALL FIELD VERIFY EXACT ELEVATIONS, INVERTS, DIMENSIONS, LOCATION AND SIZE OF EXISTING SYSTEMS, PIPING, EQUIPMENT AND UTILITIES AS REQUIRED PRIOR TO ANY CONSTRUCTION.

GENERAL NOTES

- 1 ALL PATCHING TO BE PERFORMED BY THE APPROPRIATE TRADE, BUT IS THE RESPONSIBILITY OF DIVISION 21 MECHANICAL, UNLESS OTHERWISE NOTED. PATCHING BLOCK WALLS TO BE BY APPROVED MASON. PATCHING CONCRETE FLOORS TO BE BY APPROVED CONCRETE FINISHER. PATCHING OF PLASTIC LAMINATE BY APPROVED INSTALLER, ETC.
- 2 EXISTING CONTROLS SYSTEM IS JOHNSON CONTROLS METASYS. CONTRACTOR SHALL USE NEAREST FACTORY BRANCH FOR INSTALLATION OF NEW CONTROLS.
- 3 ALL CONTROLS NOT EXPLICITLY SHOWN TO BE REPLACED SHALL REMAIN AS IS. CONTRACTOR SHALL MAINTAIN EXISTING BUILDING CONTROLS COMMUNICATION CIRCUIT ALONG WITH EXISTING CONTROLLERS.
- 4 MAINTAIN ALL FIRE RATED WALLS.

DEMOLITION NOTES

- 1 DISCONNECT AND REMOVE EXISTING VAV BOX AND ALL ASSOCIATED DUCTWORK, PIPING, ELECTRICAL, CONTROLS, ETC. PREPARE FOR NEW INSTALLATION.
- 2 DISCONNECT AND REMOVE EXISTING DIFFUSER/GRILLE AND ALL ASSOCIATED DUCTWORK AS SHOWN.
- 3 DISCONNECT AND REMOVE EXISTING T-STAT. IF NO NEW STAT IS SHOWN PROVIDE STAINLESS STEEL COVER PLATE ON J-BOX.

UNIT-A MECHANICAL DEMO PLAN

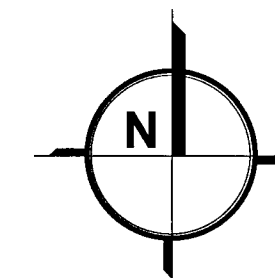
SCALE: 1/8" = 1'-0"



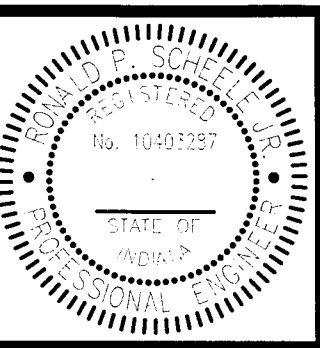
**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: **DECEMBER 14, 2017**

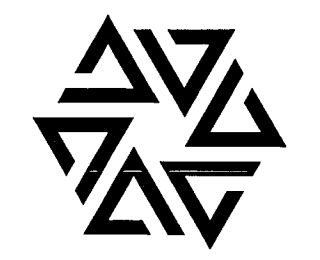
MEET:

COMM #:
1731

SCALE : 1/8" = 1'-0"



Ronald P. Schuchman



DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev: _____ Date: _____

DATE: DECEMBER 14, 2017
SHEET: UNIT-A
MECHANICAL PLAN

PROJECT: M2.01
COMM: 1731

PROJECT NOTES

- THIS DRAWING IS INTENDED TO REPRESENT THE "WORK" DIAGRAMMATICALLY. UTILITIES, SYSTEMS AND PIPING MAY NOT BE REPRESENTED IN THE EXACT OPTIMUM LOCATION AS REQUIRED.
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- FOR RELATED INFORMATION AND DETAILS SEE DETAIL SHEETS.
- CONTRACTOR SHALL FIELD VERIFY EXACT ELEVATIONS, INVERTS, DIMENSIONS, LOCATION AND SIZE OF EXISTING SYSTEMS, PIPING, EQUIPMENT AND UTILITIES AS REQUIRED PRIOR TO ANY CONSTRUCTION.

GENERAL NOTES

- ALL PATCHING TO BE PERFORMED BY THE APPROPRIATE TRADE, BUT IS THE RESPONSIBILITY OF DIVISION 23 MECHANICAL, UNLESS OTHERWISE NOTED. PATCHING BLOCK WALLS TO BE BY APPROVED MASON. PATCHING CONCRETE FLOORS TO BE BY APPROVED CONCRETE FINISHER. PATCHING OF PLASTIC LAMINATE BY APPROVED INSTALLER, ETC.
- EXISTING CONTROLS SYSTEM IS JOHNSON CONTROLS METASYS. CONTRACTOR SHALL USE NEAREST FACTORY BRANCH FOR INSTALLATION OF NEW CONTROLS.
- ALL CONTROLS NOT EXPLICITLY SHOWN TO BE REPLACED SHALL REMAIN AS IS. CONTRACTOR SHALL MAINTAIN EXISTING BUILDING COMMUNICATION CIRCUIT ALONG WITH EXISTING CONTROLLERS.
- MAINTAIN ALL FIRE RATED WALLS.

CONSTRUCTION NOTES

- PROVIDE AND INSTALL NEW VAV BOX WITH NEW CONTROLLER, VALVES AND SENSORS. LOCATE VALVES TO BE EASILY ACCESSIBLE FOR OWNER.
- PROVIDE AND INSTALL NEW T-STAT TO CONTROL EXISTING VAV BOX. EXISTING CONTROLLER TO REMAIN.

VAV BOX SCHEDULE

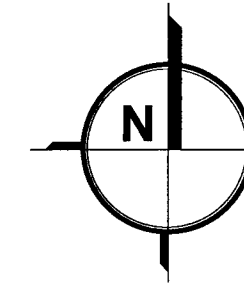
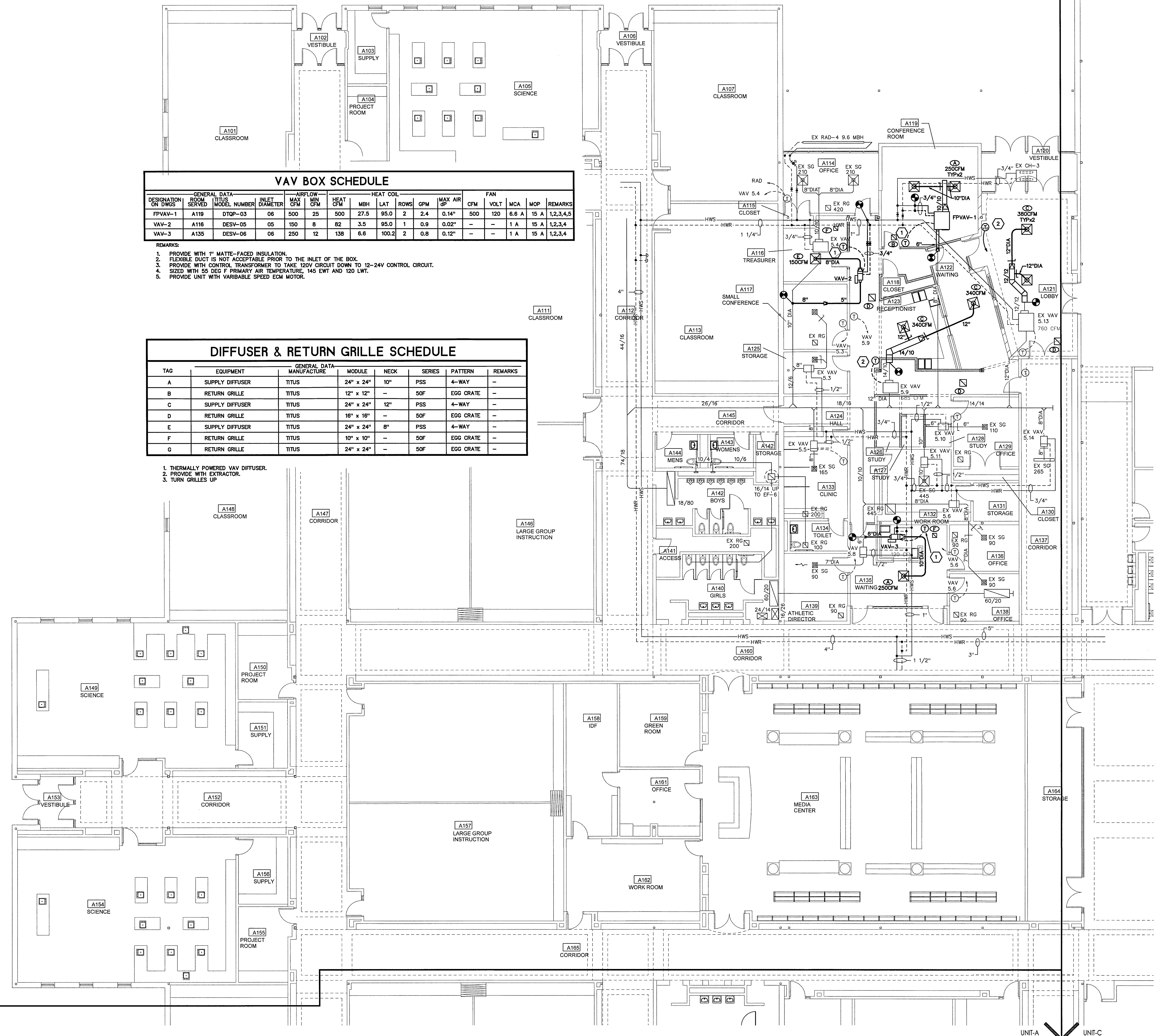
DESIGNATION OR DWGS	ROOM SERVED	TITUS MODEL NUMBER	INLET DIAMETER	VELOCITY	MIN CFM	MAX CFM	HEAT COIL MBH	LAT	ROWS	GPM	MAX AIR GP	CFM	VOLT	MCA	MOP	REMARKS
FPVAV-1	A119	DTOP-03	06	500	25	500	27.5	95.0	2	2.4	0.14"	500	120	6.6 A	15 A	1,2,3,4,5
VAV-2	A116	DES-05	05	150	8	82	3.5	95.0	1	0.9	0.02"	-	-	1 A	15 A	1,2,3,4
VAV-3	A135	DES-06	06	250	12	138	6.6	100.2	2	0.8	0.12"	-	-	1 A	15 A	1,2,3,4

- REMARKS:
- PROVIDE WITH 1" MATTE-FACED INSULATION.
 - FLEXIBLE DUCT IS NOT ACCEPTABLE PRIOR TO THE INLET OF THE BOX.
 - PROVIDE WITH CONTROL TRANSFORMER TO TAKE 120V CIRCUIT DOWN TO 12-24V CONTROL CIRCUIT.
 - SIZED WITH 55 DEG F PRIMARY AIR TEMPERATURE, 145 ENT AND 120 LWT.
 - PROVIDE UNIT WITH VARIABLE SPEED ECM MOTOR.

DIFFUSER & RETURN GRILLE SCHEDULE

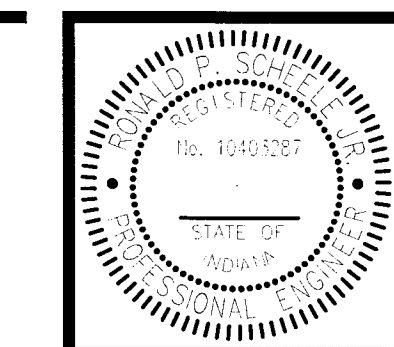
TAG	EQUIPMENT	GENERAL DATA MANUFACTURE	MODULE	NECK	SERIES	PATTERN	REMARKS
A	SUPPLY DIFFUSER	TITUS	24" x 24"	10"	PSS	4-WAY	-
B	RETURN GRILLE	TITUS	12" x 12"	-	50F	EGG CRATE	-
C	SUPPLY DIFFUSER	TITUS	24" x 24"	12"	PSS	4-WAY	-
D	RETURN GRILLE	TITUS	16" x 16"	-	50F	EGG CRATE	-
E	SUPPLY DIFFUSER	TITUS	24" x 24"	8"	PSS	4-WAY	-
F	RETURN GRILLE	TITUS	10" x 10"	-	50F	EGG CRATE	-
G	RETURN GRILLE	TITUS	24" x 24"	-	50F	EGG CRATE	-

- THERMALLY POWERED VAV DIFFUSER.
- PROVIDE WITH EXTRACTOR.
- TURN GRILLES UP



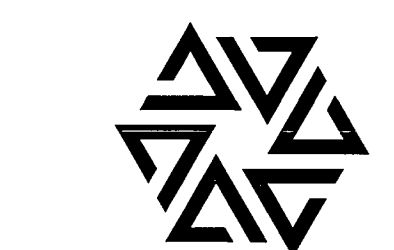
UNIT-A MECHANICAL PLAN

SCALE: 1/8" = 1'-0"



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DOE CREEK MIDDLE SCHOOL
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C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

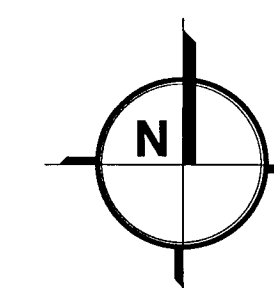
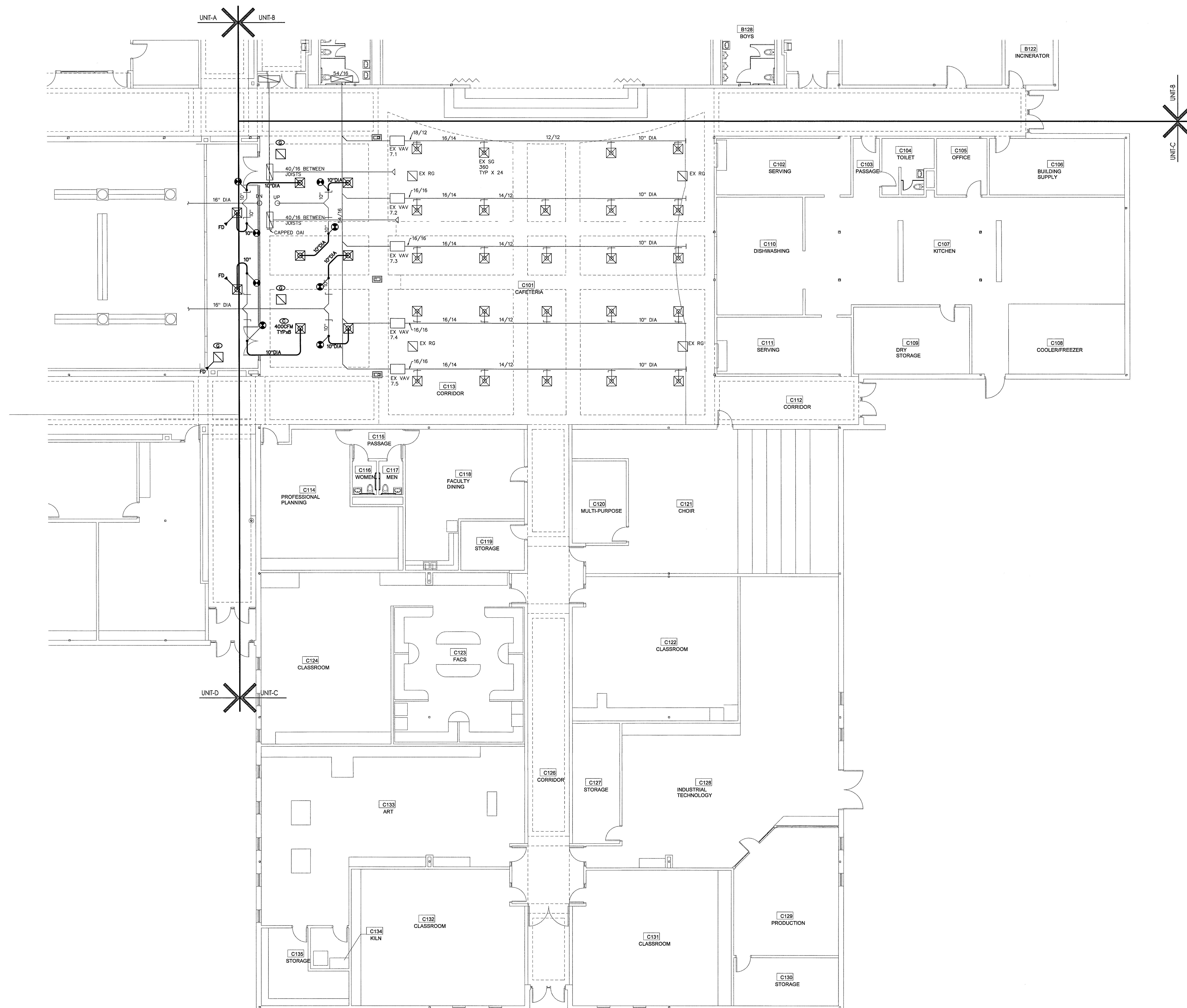
Rev:	Date:

DATE: DECEMBER 14, 2017

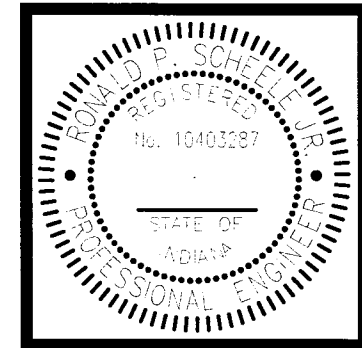
SHEET NAME:
**UNIT-C
MECHANICAL
PLAN**

DRAWN BY:
M2.03

CHECKED BY:
1731



UNIT-C MECHANICAL PLAN
SCALE: 1/8" = 1'-0"



Ronald P. Schuchman

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017
SHEET: UNIT-A
DEMOLITION PLAN

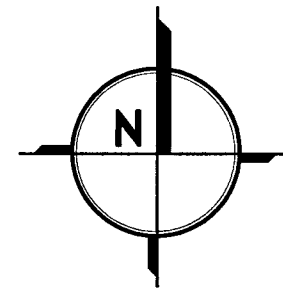
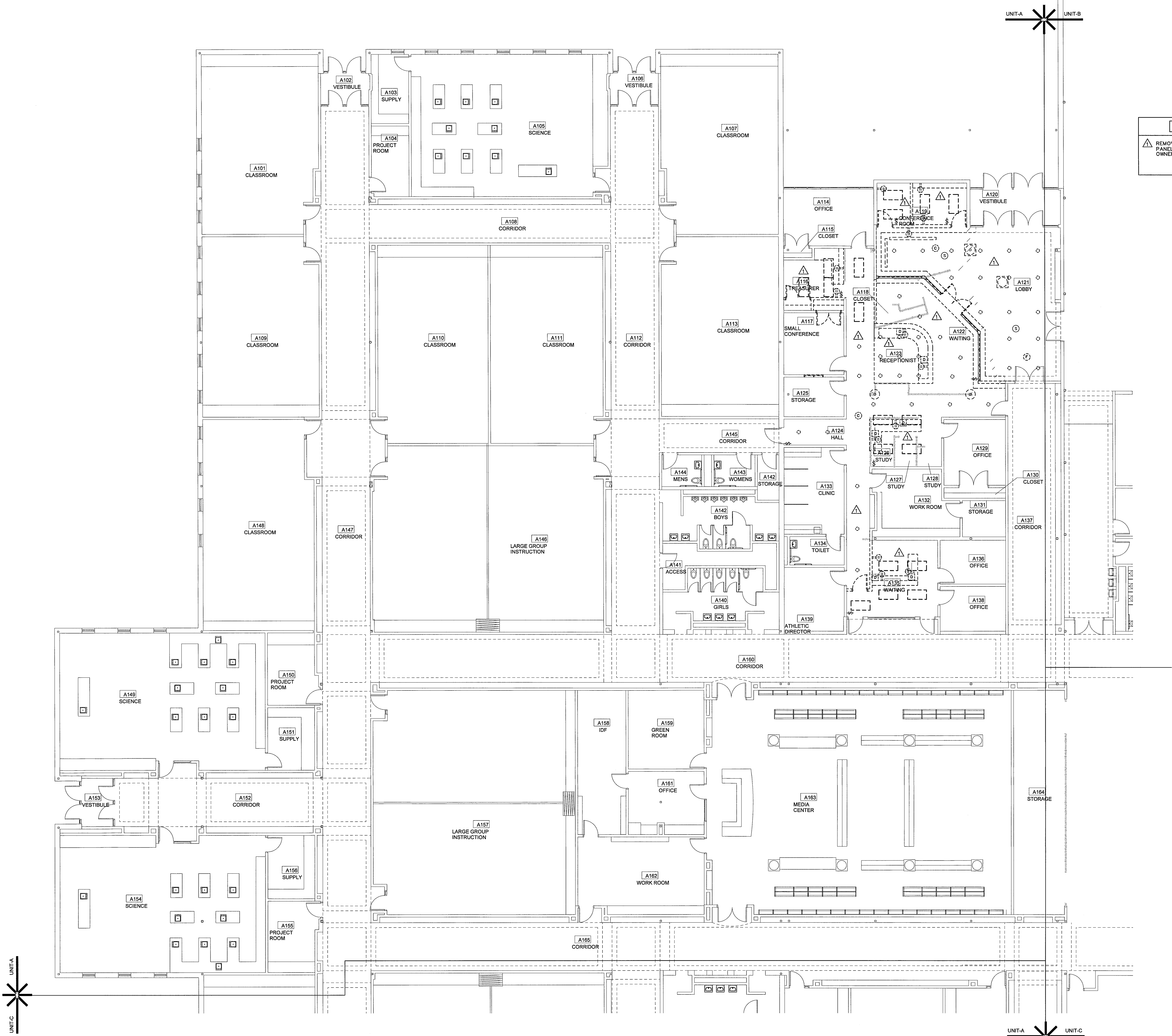
DATE: DECEMBER 14, 2017
SHEET: UNIT-A
DEMOLITION PLAN

DATE: DECEMBER 14, 2017
SHEET: UNIT-A
DEMOLITION PLAN

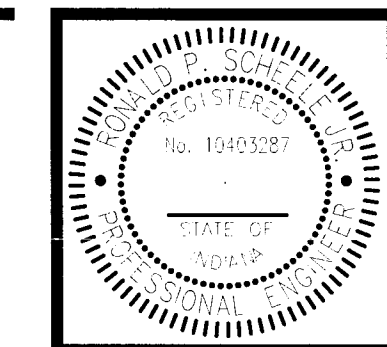
DATE: DECEMBER 14, 2017
SHEET: UNIT-A
DEMOLITION PLAN

DEMOLITION PLAN NOTES

△ REMOVE ALL ELECTRICAL IN SPACE INCLUDING CONDUIT, WIRE, DISCONNECTS, VOICE, DATA, PANEL BOARDS, CORD REELS, BELLS, CLOCKS, POWER POLES, WIREMOLD, LIGHTING RELAYS, OWNER EQUIPMENT CONNECTIONS, BUSS, FIRE ALARM, PA, E-STOPS, ETC.

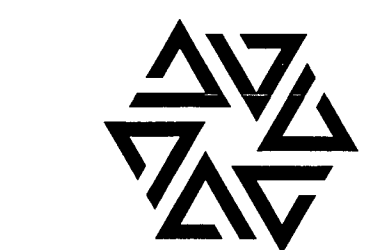


UNIT A ELECTRICAL DEMO PLAN
SCALE: 1/8" = 1'-0"



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NEW PALESTINE, INDIANA

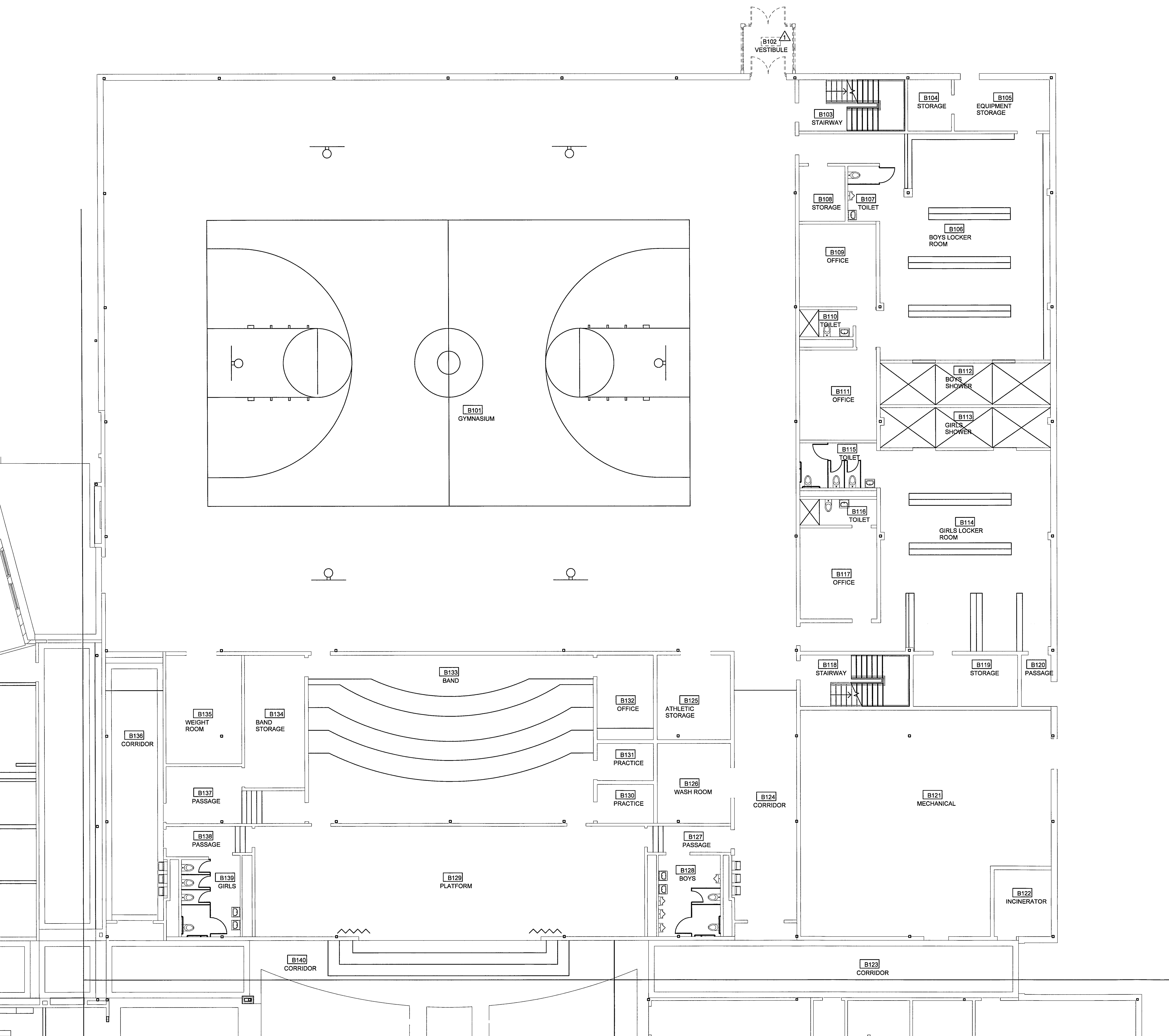
Rev:	Date:

DATE: DECEMBER 14, 2017

SHEET NAME:
**UNIT-B
DEMOLITION
PLAN**

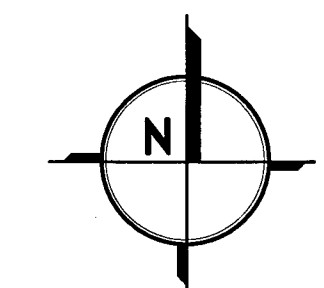
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CDMA #: 1731

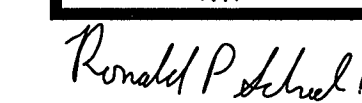


DEMOLITION PLAN NOTES

REMOVE ELECTRIC HEATER AND RELATED CONDUIT AND WIRE.



UNIT B ELECTRICAL
DEMO PLAN
SCALE: 1/8" = 1'-0"



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C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev:

DATE: **DECEMBER 14, 2017**

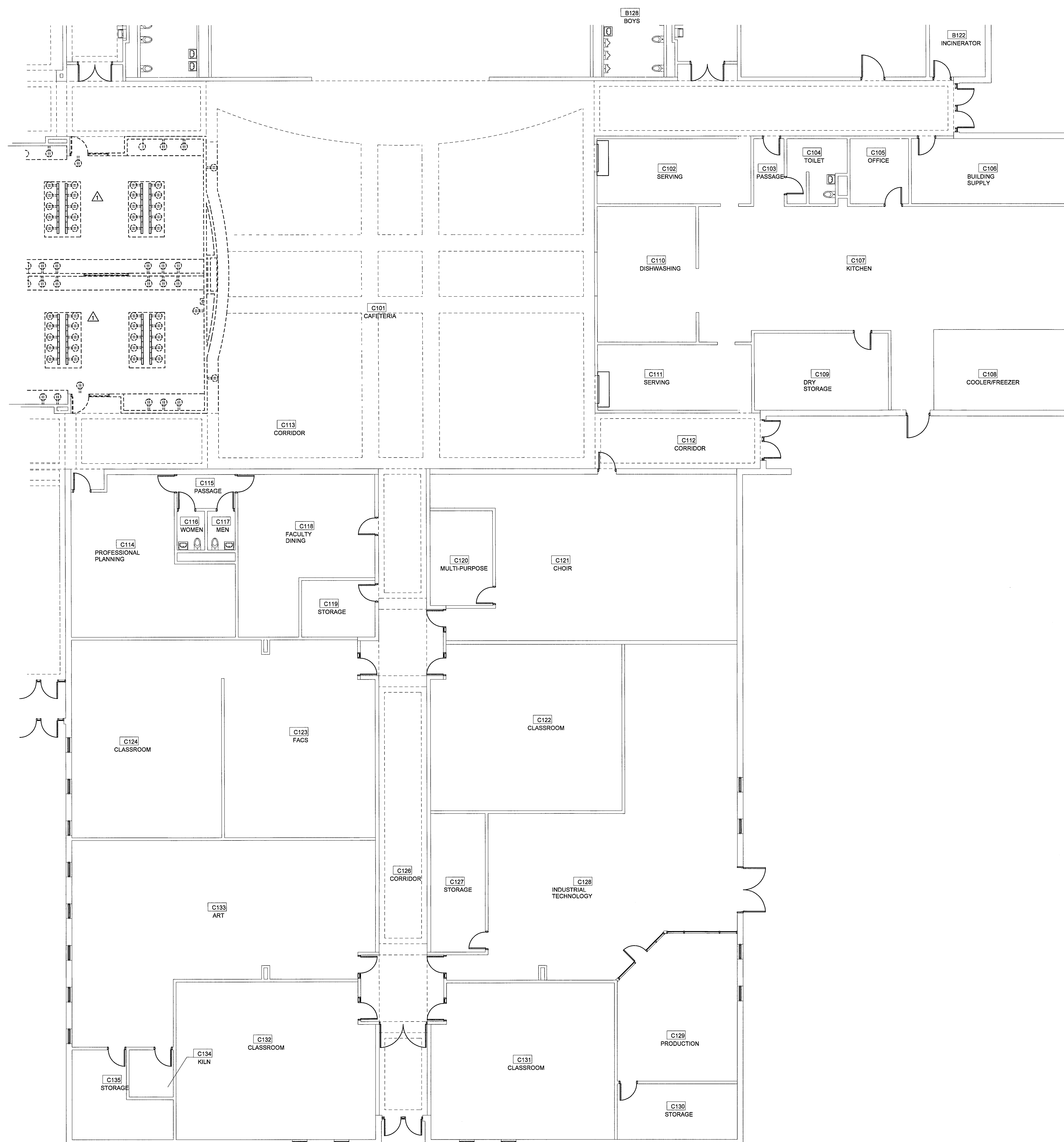
SHEET NAME:
**UNIT-C
DEMOLITION
PLAN**

10

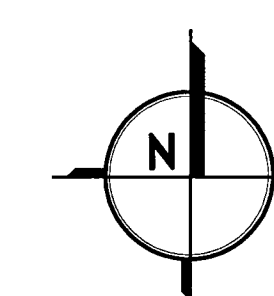
SHEET:

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COMM #: 1731



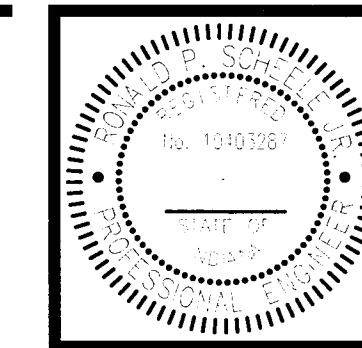
 REMOVE ALL ELECTRICAL IN SPACE INCLUDING CONDUIT, WIRE, DISCONNECTS, VOICE, DATA, PANEL BOARDS, CORD REELS, BELLS, CLOCKS, POWER POLES, WIREMOLD, LIGHTING RELAYS, OWNER EQUIPMENT CONNECTIONS, BUSS, FIRE ALARM, PA, E-STOPS, ETC.



UNIT C ELECTRICAL
DEMO PLAN

SCALE: 1/8" = 1'-0"

SCALE: 1/8" = 1'-0"

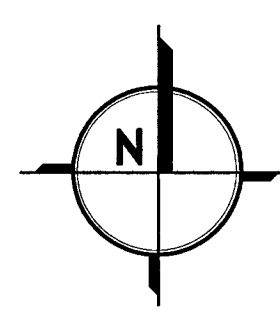
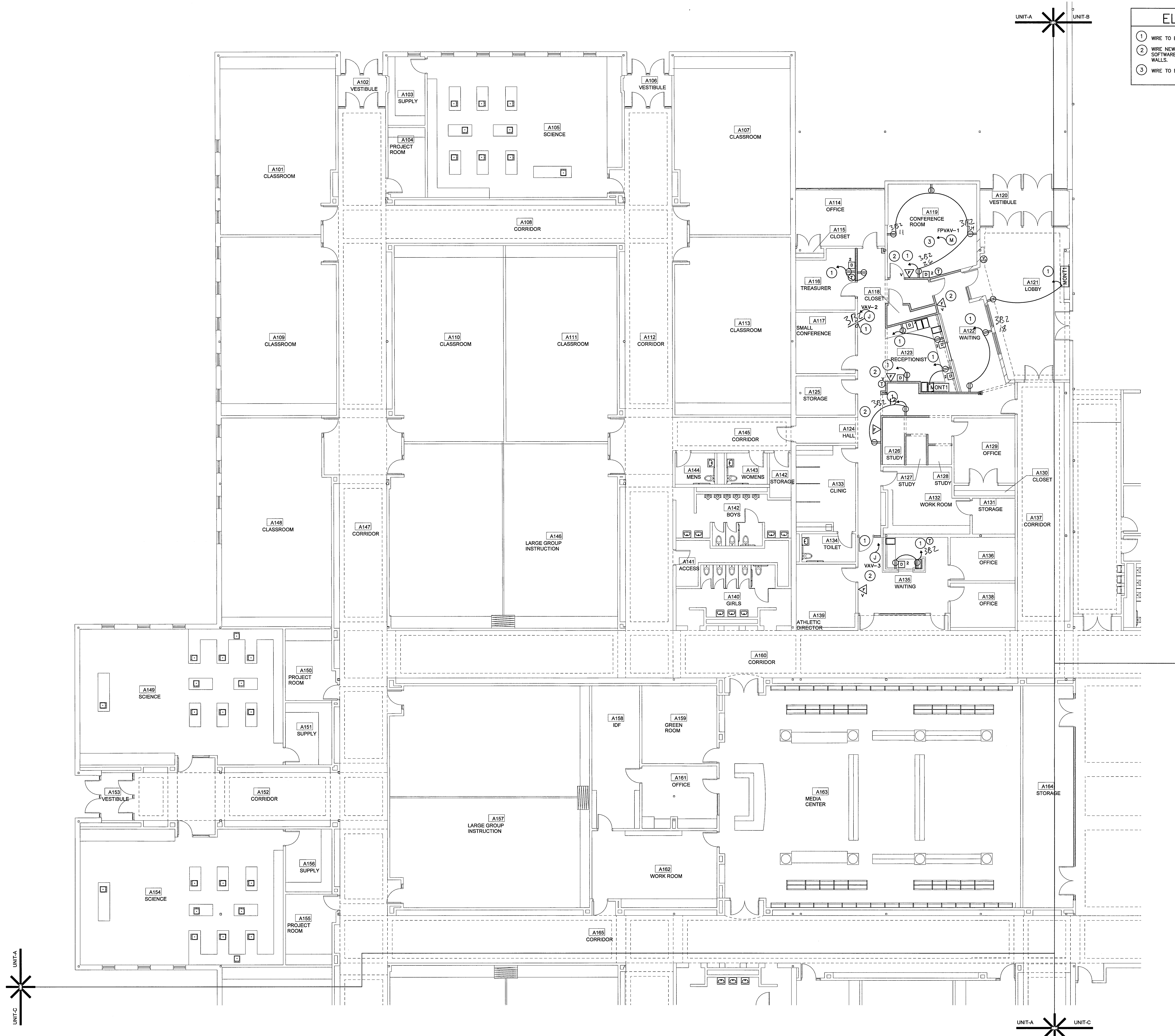


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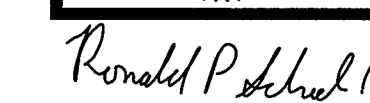
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- ELECTRICAL PLAN NOTES**
- 1 WIRE TO EXISTING CIRCUIT.
 - 2 WIRE NEW FIRE ALARM DEVICE TO EXISTING FIRE ALARM SYSTEM. PROVIDE ALL HARDWARE, SOFTWARE, CABLE AND PROGRAMMING AS REQUIRED. PROVIDE WIREMOL D IN EXISTING WALLS.
 - 3 WIRE TO EXISTING 20A/1P CIRCUIT BREAKER IN CLOSEST PANEL.



**UNIT A ELECTRICAL
POWER PLAN**
SCALE: 1/8" = 1'-0"



- ① WIRE NEW ELECTRICAL HEATER TO EXISTING CIRCUIT. EXTEND CONDUIT AND WIRE AS REQUIRED
- ② WIRE LIGHT TO CLOSEST LIGHTING CIRCUIT.

NOTES: 1. UNIT MOUNTED TAMPER PROOF T-STAT
2. PROVIDE BLANK SECTIONS TO FILL IN GAPS BETWEEN HEATER AND COLUMNS

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev: _____
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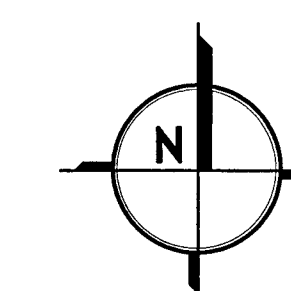
DATE: **DECEMBER 14, 2017**

SHEET NAME:
**UNIT-B
ELECTRICAL
POWER PLAN**

SHEET:

E1.02

COMM #: 1731



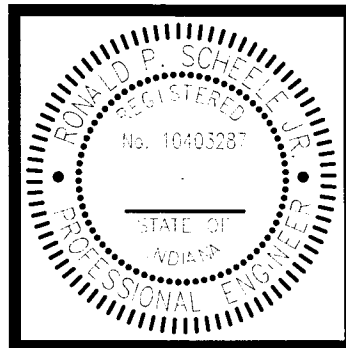
UNIT B ELECTRICAL
POWER PLAN

SCALE: 1/8" = 1'-0"



ELECTRICAL PLAN NOTES

① WIRE TO EXISTING CIRCUIT.



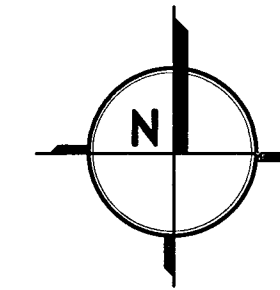
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DATE: DECEMBER 14, 2017
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**UNIT-C
ELECTRICAL
POWER PLAN**

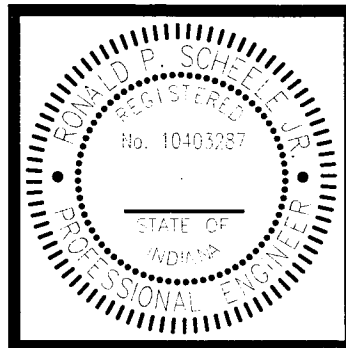
SHEET:
E1.03
COMM #:
1731



UNIT C ELECTRICAL
POWER PLAN
SCALE: 1/8" = 1'-0"

ELECTRICAL PLAN NOTES

1 WIRE LIGHTS TO EXISTING CIRCUIT.



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DOE CREEK MIDDLE SCHOOL

RENOVATIONS

C.S.C. OF SOUTHERN HANCOCK COUNTY

NEW PALESTINE, INDIANA

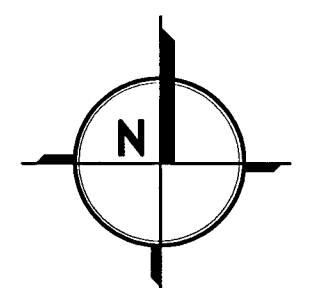
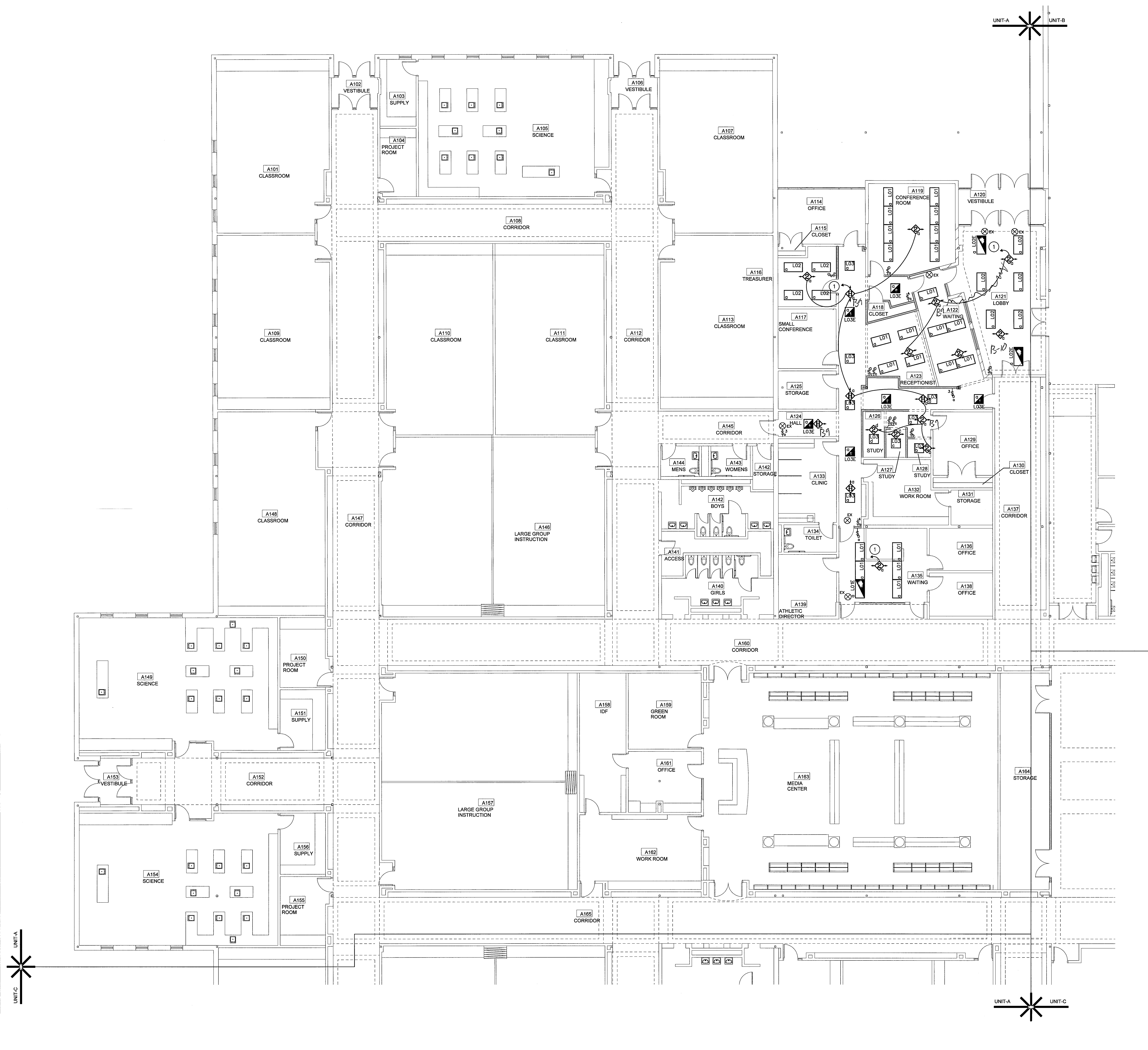
Rev: _____ Date: _____

DATE: DECEMBER 14, 2017

SHEET NAME: UNIT-A LIGHTING PLAN

SHEET: E2.01

COMMA #: 1731

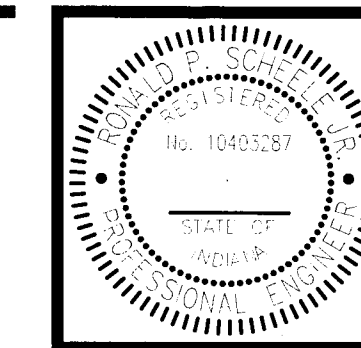


UNIT A
LIGHTING PLAN
SCALE: 1/8" = 1'-0"



ELECTRICAL PLAN NOTES

1 WIRE LIGHTS TO EXISTING CIRCUITS.



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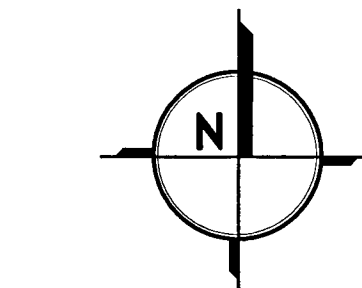
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NEW PALESTINE, INDIANA

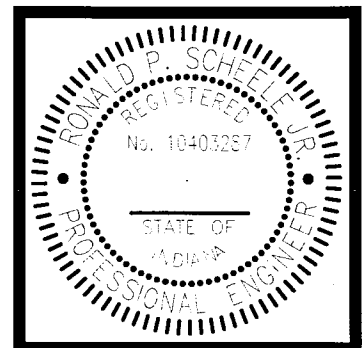
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DATE: DECEMBER 14, 2017
SHEET NAME:
UNIT-C
LIGHTING PLAN

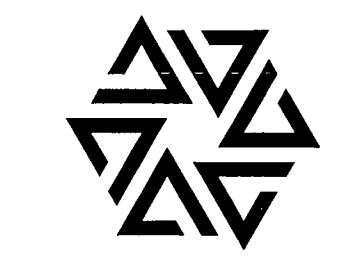
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UNIT C
LIGHTING PLAN
SCALE: 1/8" = 1'-0"



Ronald Pollock



DOE CREEK MIDDLE SCHOOL RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

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RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev: _____ Date: _____

DATE: DECEMBER 14, 2017
SHEET NAME: ELECTRICAL SCHEDULES AND DETAILS

SHEET: **E6.01**
COMMA #: 1731

GENERAL DEMOLITION NOTES

REMOVE ALL EXPOSED RACEWAY AND WIRE THAT ARE NO LONGER TO BE USED.
BLANK OFF OR REMOVE ALL ABANDONED JUNCTION OR OUTLET BOXES IN WALLS, FLOORS OR CEILINGS THAT ARE TO REMAIN.
DEVICES THAT ARE TO BE REMOVED: REMOVE ALL CONDUIT AND WIRE TO POINT OF TERMINATION.
ALL EXISTING EQUIPMENT THAT IS TO REMAIN SHALL BE OPERATIONAL AT COMPLETION OF PROJECT. CONTRACTOR SHALL REFEED AND/OR REWIRING AS NECESSARY.
OWNER HAS THE RIGHT TO REFUSE THE USE OF ANY EQUIPMENT.
THE EXISTING EQUIPMENT SHOWN IS A REASONABLE INDICATION OF THE EXISTING LAYOUT. EXACT LOCATION AND QUANTITY TO BE DETERMINED BY CONTRACTOR AT THE JOB SITE. THE EXISTING LOCATIONS ARE FOR THE USE OF THE CONTRACTOR ONLY AND NOT TO BE USED FOR BIDDING PURPOSES.
LIGHT LINETYPES INDICATE EXISTING DEVICES TO REMAIN. DARK DASHED LINETYPES INDICATE EXISTING DEVICES TO BE REMOVED.
FOLLOW EPA GUIDELINES FOR DISPOSAL OF ANY HAZARDOUS CONTAINING LIGHT FIXTURES, LAMPS, OR OTHER DEVICES.
WHERE CUTTING EXISTING BUILDING FLOORS, WALLS, CEILINGS OR ROOF ARE REQUIRED TO PERFORM ELECTRICAL CONSTRUCTION, AND NO RESTORATION IS CALLED FOR BY OTHER CONSTRUCTION TRADES WITHIN DOCUMENTS, THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL COST ASSOCIATED WITH THE RESTORATION OF ALL ADJACENT SURFACES TO MATCH EXISTING. REFER TO ENTIRE SET OF DRAWINGS AND SPECIFICATIONS FOR COORDINATION.

LIGHT FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NUMBER	MOUNT	TYPE	SOURCE	REMARKS
L01	LITHONIA HUBBELL COOPER	28TL4 60L ADP MVOLT E2L LP840 LCAT 24 40 HL G ED U 24CZ LD4 55 UNV L840 CD	LAY-IN	2 X 4 VOLUMETRIC TROFFER	4000K LED MN 5000L	
L02	LITHONIA HUBBELL COOPER	28TL4 40L ADP MVOLT E2L LP840 LCAT 24 40 LW G ED U 24CZ LD4 40 UNV L840 CD	LAY-IN	2 X 4 VOLUMETRIC TROFFER	4000K LED MN 4000L	SAME AS L01 EXCEPT WITH EM BALLAST
L03	LITHONIA HUBBELL COOPER	26TL2 40L ADP MVOLT E2L LP840 LCAT 22 40 LW G ED U 22CZ LD4 50 UNV L840 CD	LAY-IN	2 X 2 VOLUMETRIC TROFFER	4000K LED MN 3000L	SAME AS L02 EXCEPT WITH EM BALLAST
L04	LITHONIA HUBBELL COOPER	VAP 6000LM FST MD MVOLT G220 40K B00R 4V72 LD4 6 FR50 UNV L840 C01	SURFACE	1 X 4 SEVERE DUTY	4000K LED MN 5000L	SAME AS L03 EXCEPT WITH EM BALLAST
L05	LITHONIA HUBBELL COOPER	LOM 5 W 3 R 120/277 EYE 8798 R	UNIVERSAL	EXIT	LED	MATCH EXISTING COLOR

ELECTRICAL SYMBOL SCHEDULE

	SURFACE MOUNTED POWER AND LIGHTING PANELBOARD		LIGHT FIXTURE FXX INDICATES FIXTURE TYPE, X INDICATES SWITCH LEG, REFER TO LIGHT FIXTURE SCHEDULE
	RECESSED MOUNTED POWER AND LIGHTING PANELBOARD		SAME AS ABOVE EXCEPT WITH EMERGENCY BALLAST
	HEAVY-DUTY NON-FUSED DISCONNECT SWITCH, XX INDICATES AMPERAGE RATING		SAME AS ABOVE EXCEPT SHALL BE WIRED AS A NIGHT LIGHT
	ELECTRIC MOTOR		UNIVERSAL MOUNT EXIT SIGN, WHEN CEILING IS BELOW 10' AFF MAY BE CEILING MOUNTED, IF CEILING IS ABOVE 10' AFF WALL MOUNT + 16" ABOVE DOOR FRAME
	THERMOSTAT		ARM OR POST TOP SITE LIGHTING, XX INDICATES FIXTURE TYPE REFER TO THE LIGHT FIXTURES SCHEDULE
	EMERGENCY SHUTDOWN BUTTON, RED MUSHROOM HEAD		20A, 120/277VAC SINGLE POLE SWITCH
	20A, 120V DUPLEX RECEPTACLE. MOUNT AT +16" AFF TO BOTTOM OF BOX OF BOX UNLESS OTHERWISE NOTED.		20A, 120/277VAC SINGLE POLE SWITCHES "6 5" INDICATE OUTSIDE LAMPS TO BE ON "6" SWITCHES AND THE INSIDE LAMP(S) TO BE ON "5" SWITCHES
	20A, 120V DUPLEX RECEPTACLE. MOUNT AT +44" AFF OR +6" ABOVE CASEWORK COUNTERTOP UNLESS OTHERWISE NOTED.		20A, 120/277 VAC THREE-WAY SWITCH
	20A, 120V DOUBLE DUPLEX RECEPTACLE. MOUNT AT +16" AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED.		20A, 120/277 VAC FOUR-WAY SWITCH
	20A, 120V DOUBLE DUPLEX RECEPTACLE. MOUNT AT +44" AFF OR +6" ABOVE CASEWORK COUNTERTOP UNLESS OTHERWISE NOTED.		0-10V TOGGLE SWITCH W/ SLIDE DIMMER MUST BE APPROVED TO USE WITH SELECTED LIGHT FIXTURE VENDOR
	SPECIAL PURPOSE RECEPTACLE. NEMA CONFIGURATION AND RATING SHALL MATCH CORD SET OF EQUIPMENT BEING SUPPLIED.		20A, 120/277 VAC MANUAL MOTOR STARTER WITH THERMAL OVERLOAD PROTECTION AND PILOT LIGHT
	20A, 120V DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER. MOUNT AT +16" AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED.		MANUAL FIRE ALARM PULL STATION, MOUNT AT +44" AFF
	20A, 120V DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER WITH HUBBELL #MP28M COVER. MOUNT HORIZONTAL AT +24" AFF UNLESS OTHERWISE NOTED.		FIRE ALARM AUDIO/VISUAL, MOUNT AT +80" AFF
	FLOOR BOX		FIRE ALARM VISUAL, MOUNT AT +80" AFF
	FLOOR BOX #1, SEE DETAIL		MANUAL FIRE ALARM PULL STATION AND AUDIO/VISUAL MOUNT AT +44" AND +80" AFF RESPECTIVELY
	FLOOR BOX #2, SEE DETAIL		FIRE ALARM 30 MULTISENSOR DETECTOR
	TELEPHONE TERMINAL BOARD, 4' X 4' X 3/4" FIRE-X PLYWOOD		FIRE ALARM CONTROL PANEL
	TELECOMMUNICATION RACK, REFER TO TELECOMMUNICATIONS RISER DIAGRAM		FIRE ALARM DUCT MOUNTED SMOKE DETECTOR, WHETHER SPECIFICALLY SHOWN OR NOT PROVIDE A DETECTOR IN EACH SUPPLY AND RETURN DUCT OF EACH FURNACE
	WATT STOPPER #PW-100 OCCUPANCY SENSOR		JUNCTION BOX AS REQUIRED
	WATT STOPPER #TS-400 OCCUPANCY SENSOR		CIRCUIT HOME RUN TO PANELBOARD
	WATT STOPPER #TS-400-24 OCCUPANCY SENSOR		UNDERLAB/UNDERGROUND HOME RUN TO PANELBOARD
	WATT STOPPER #CX-100 OCCUPANCY SENSOR		UNDERLAB/UNDERGROUND CONDUIT FOR POWER
	WATT STOPPER #DT-200 OCCUPANCY SENSOR		
	WATT STOPPER #WT-600 OCCUPANCY SENSOR		
	WATT STOPPER #WT-1100 OCCUPANCY SENSOR		
	WATT STOPPER #WT-2200 OCCUPANCY SENSOR		
	WATT STOPPER #WT-2250 OCCUPANCY SENSOR		
	WATT STOPPER #WT-2250 OCCUPANCY SENSOR		
	WATT STOPPER #H3300-HB3 HIGH BAY OCCUPANCY SENSOR		

NOTE:
CONTRACTOR IS RESPONSIBLE FOR LOCATIONS AND QUANTITIES OF POWER PACKS.
CONTRACTOR SHALL FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR SENSOR LOCATIONS SUCH THAT SENSORS WORK PROPERLY. ALL SENSORS SHALL HAVE A MINIMUM OF 2 SETS OF CONTACTS.

GENERAL ELECTRICAL NOTES

VERIFY ALL DIMENSIONS FROM THE ARCHITECTURAL PLANS.
DIMENSIONS SHOWN ON OUTLET BOXES AND DEVICES SHALL BE TO THE BOTTOM OF THE BOX.
COORDINATE LOCATION OF LIGHT FIXTURES IN AREAS OF MECHANICAL DUCTWORK AND PIPING WITH MECHANICAL CONTRACTOR. RELOCATE LIGHT FIXTURES, WIRING AND CONDUIT IF NECESSARY AS DIRECTED BY THE ARCHITECT/ENGINEER.
THE ELECTRICAL LAYOUT DRAWINGS ARE DIAGRAMMATIC. REFER TO THE ENTIRE CONSTRUCTION DRAWING SET AND SPECIFICATIONS FOR GUIDANCE ON DIMENSIONS, CEILING HEIGHTS, DOOR SWINGS, ROOM FINISHES, STRUCTURAL DETAILS, LOCATIONS OF DUCTWORK, PIPING AND STRUCTURAL MEMBERS. INSTALL THE ELECTRICAL SYSTEMS SO AS NOT TO INTERFERE WITH THE INSTALLATION OR FUNCTION OF ANOTHER DISCIPLINES WORK.
PROVIDE ADDITIONAL SUPPORT FOR SWITCHES, STARTERS, RACEWAY, GROUNDING SYSTEMS, AND OTHER ELECTRICAL EQUIPMENT WHEREVER THE BUILDING STRUCTURE IS NOT SUITABLE FOR DIRECT MOUNTING.
COORDINATE ALL ELECTRICAL EQUIPMENT WIRING. ANY CHANGES REQUIRED DUE TO EQUIPMENT BEING SUPPLIED OTHER THAN WHAT IS SPECIFIED SHALL BE BORNE BY THE CONTRACTOR.
SIZING OF BRANCH CIRCUITS AND FEEDERS FOR EQUIPMENT IS BASED ON DESIGN LOADS. PRIOR TO INSTALLATION CONFIRM EXACT LOADS WITH APPROVED SHOP DRAWINGS. BRING DISCREPANCIES TO THE ENGINEER'S ATTENTION FOR DESIGN CHANGES BEFORE ROUGH-IN.
ALL 120 VOLT BRANCH CIRCUITS SHALL BE WIRED WITH 3/4" C, 2 #12, 1 #12G, UNLESS NOTED OTHERWISE ON THE PLANS.
WHERE CONDUIT AND WIRING HAS NOT BEEN SHOWN ON THE DRAWINGS THE ARRANGEMENT AND ROUTING OF LIGHTING AND RECEPTACLE BRANCH CIRCUITS WILL BE AT THE CONTRACTORS DISCRETION IN ACCORDANCE WITH GENERALLY ACCEPTED GOOD PRACTICE, N.E.C. REQUIREMENTS AND THE FOLLOWING LIMITATIONS:
EXCEPT WHERE NOTED OTHERWISE, SIZE BRANCH CIRCUIT CONDUCTORS WITHIN THE FOLLOWING MAXIMUM LENGTH LIMITS: (MEASURE TO THE CENTER OF THE LOAD FOR LIGHTING AND MOST REMOTE OUTLET FOR RECEPTACLE CIRCUITS).

CIRCUIT BREAKER	CIRCUIT LENGTH	CONDUCTOR SIZE
120V, 20A	65 FEET	#12
	110 FEET	#10
	165 FEET	#8
	270 FEET	#6

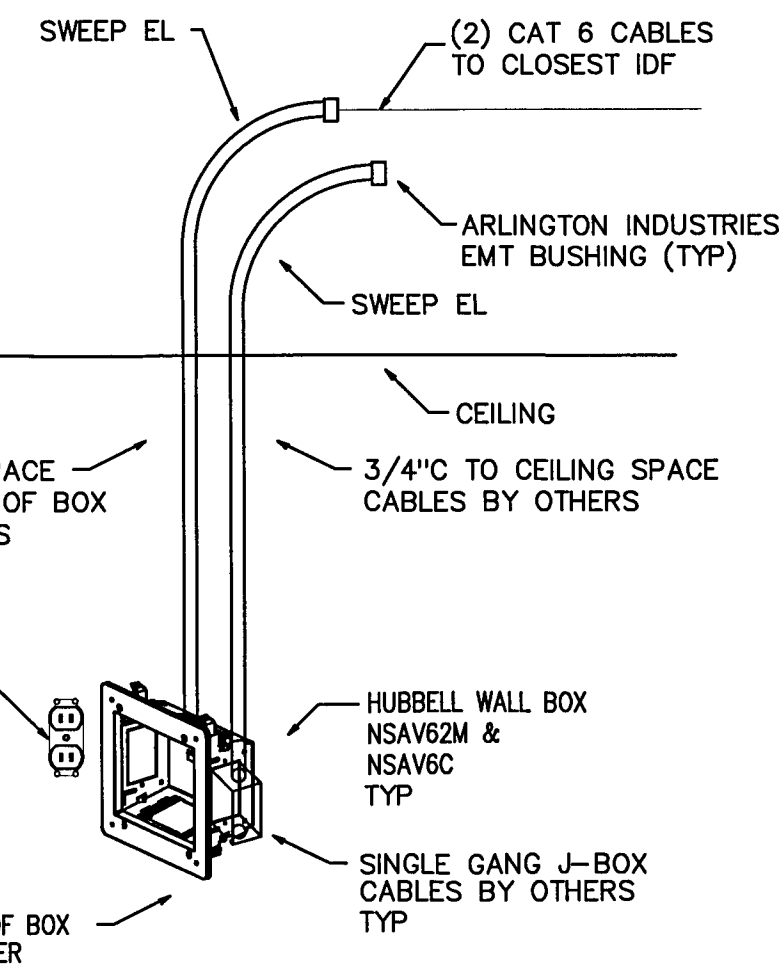
PROVIDE #12 AND MINIMUM FOR ALL 120 VOLT CIRCUITS. DERATING PER N.E.C. TABLES 310-18 THROUGH 310-31 FOR ALL HOME RUNS WITH MORE THAN THREE CURRENT CARRYING CONDUCTORS IN A RACEWAY.
HVAC CONTROL WIRING SHALL BE THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR IN ACCORDANCE WITH SPECIFICATIONS.
FOR EQUIPMENT THAT IS TO BE WIRED BY E.C. AND FURNISHED BY OTHERS, E.C. SHALL REVIEW ALL SPECIFICATION SECTIONS, EQUIPMENT SCHEDULES, AND/OR DETAILS THROUGHOUT DOCUMENTS THAT PERTAIN TO THIS EQUIPMENT AND INCLUDE ALL WIRING AND DEVICES REFERENCED IN THEIR BIDS. E.C. SHALL COORDINATE EXACT LOCATION OF THIS EQUIPMENT WITH RESPECTIVE CONTRACTOR PRIOR TO ROUGH-IN/INSTALLATION.
ALL CONDUIT, BOXES, AND WIRING DEVICES IN ALL AREAS SHALL BE RUN IN CONCEALED SPACES OR RECESSED IN WALLS EXCEPT IN MECHANICAL/ELECTRICAL ROOMS OR WITH SPECIFIC PERMISSION FROM ARCHITECT/ENGINEER.

ELECTRICAL LINETYPE SCHEDULE

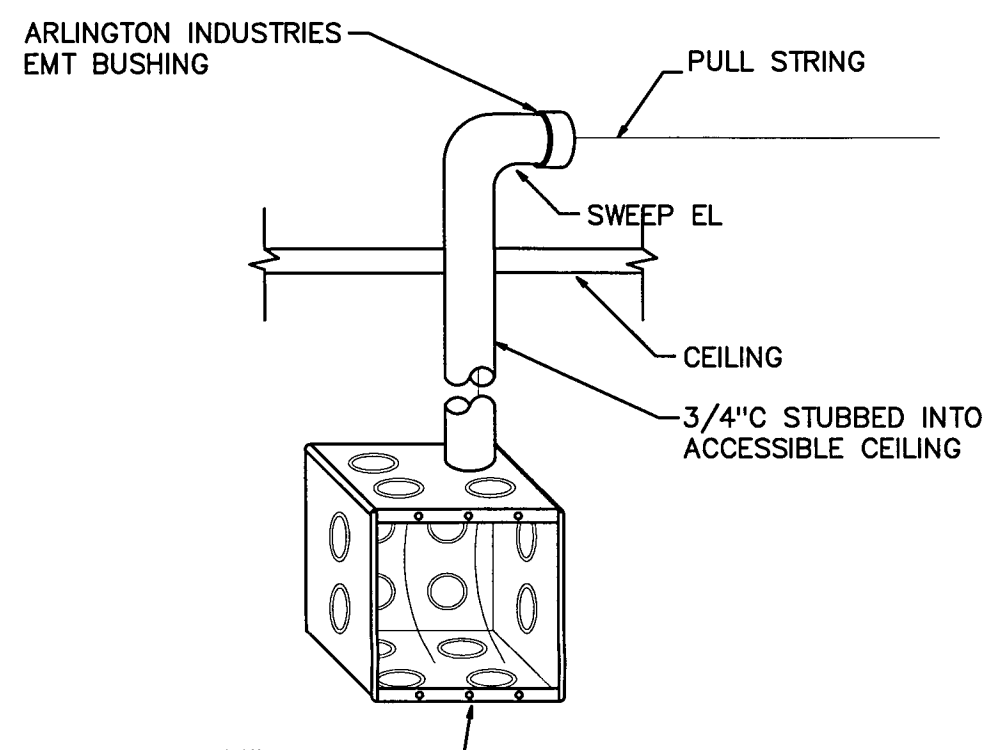
_____	LIGHT LINE: EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
-----	DASHED LINE: ITEMS TO BE DEMOLISHED OR REMOVED, UNLESS NOTED OTHERWISE.
_____	DARK LINE: NEW EQUIPMENT AND MATERIAL, UNLESS NOTED OTHERWISE.
-----	UNDERGROUND/UNDERSLAB ELECTRICAL
_____	UNDERGROUND/UNDERSLAB COMMUNICATIONS/ CONTROL

ELECTRICAL SCHEDULES & DETAILS

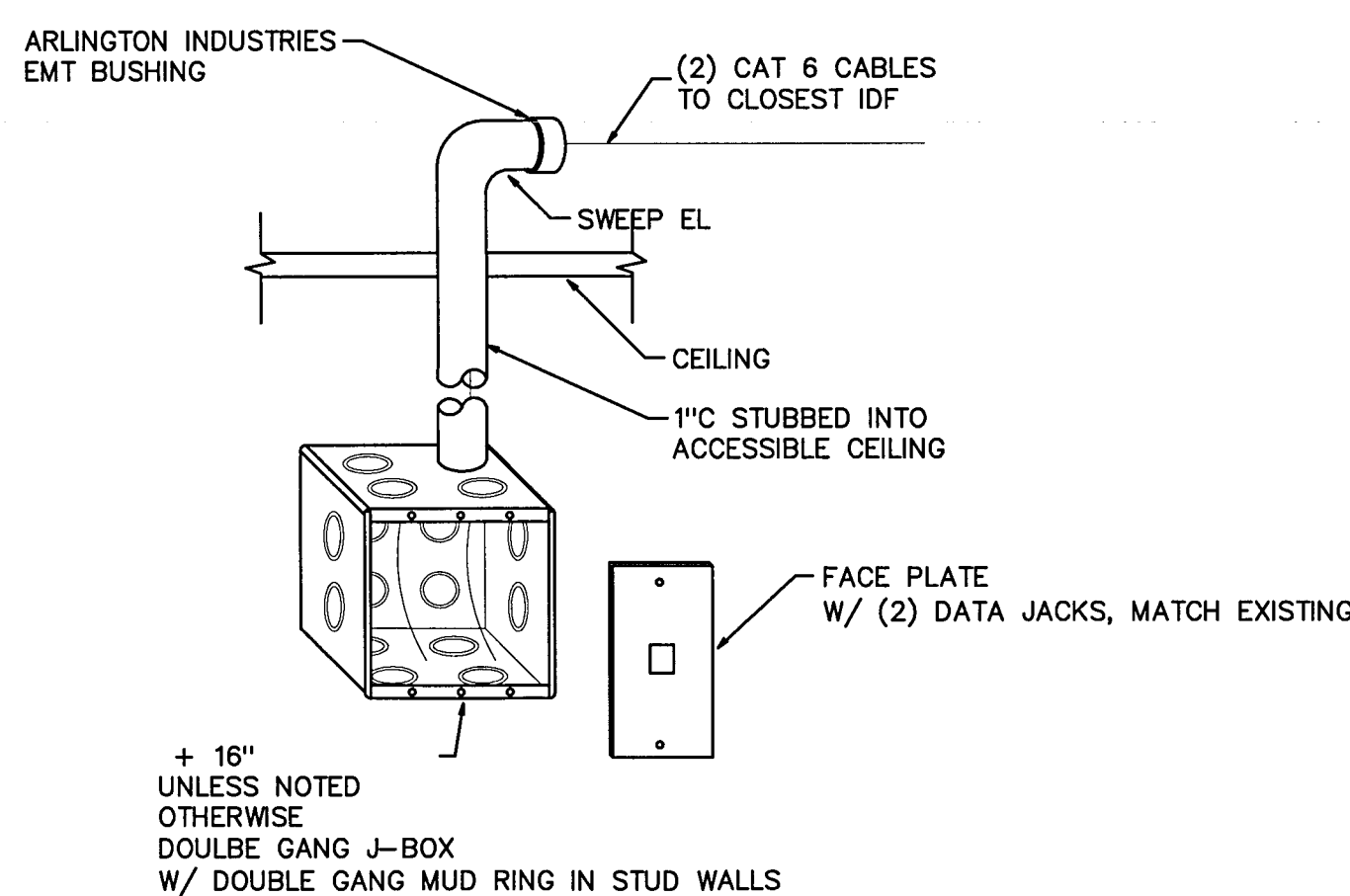
SCALE: NONE



1 MONITOR WIRING CONNECTION #2
NOT TO SCALE



2 T-STAT J-BOX ROUGH IN
NOT TO SCALE



3 DATA WIRING CONNECTION
NOT TO SCALE

Done

LEGEND

	CONCRETE BLOCK
	BRICK & BLOCK CAVITY
	DOUBLE BRICK WALL w/ SOUND BARRIER BATTS
	SAND FILLED BLOCK
	GLAZED BLOCK
	CONCRETE
	STUD PARTITION
	WOOD BLOCKING
	RIGID INSULATION
	STONE
	GRAVEL
	EARTH
	WOOD

ABBREVIATIONS

ADJ	-	Adjustable
AFF	-	Above Finish Floor
ALUM	-	Aluminum
AT	-	Acoustical Tile
BTUM	-	Bituminous
BLDG	-	Building
BLDG SEC'S	-	Building Sections
BM	-	Beam
BRG	-	Bearing
BTM	-	Bottom
CB	-	Chalk Board
CEIL/CLG	-	Ceiling
COL	-	Column
CONC	-	Concrete
CONT	-	Continuous
CT	-	Ceramic Tile
D	-	Dryer
DIA	-	Diameter
DIM	-	Dimension
DW	-	Drywall
DWG	-	Drawing
EC	-	Electrical Contractor
ELEV/EL	-	Elevation
EWV	-	Electric Water Cooler
EXP	-	Expansion
FA	-	Field Applied
FEC	-	Fire Extinguisher Cabinet
FIN	-	Finish
FL	-	Floor
FTG	-	Footing
FV	-	Field Verify
GA	-	Gauge
GALV	-	Galvanized
GC	-	General Contractor
GRV	-	Gravity Relief Vent
HGT	-	Height
HM	-	Hollow Metal
INSUL	-	Insulation
INT	-	Interior
JAN	-	Janitor
JNT	-	Joint
JST	-	Joist
KEC	-	Kitchen Equipment Contractor
LC	-	Library Contractor
MAS	-	Masonry
MC	-	Mechanical Contractor
MFR	-	Manufacturer
MIN	-	Minimum
MIR	-	Mirror
MO	-	Masonry Opening
NIC	-	Not in Contract
NTS	-	Not to Scale
OAI	-	Outside Air Intake
OC	-	On Center
OPP	-	Opposite
PL	-	Plate
PLAS LAM	-	Plastic Laminate
PRE	-	Power Roof Exhaust
PS	-	Projection Screen
QT	-	Quarry Tile
r	-	Radius
RD	-	Roof Drain
RD & O	-	Roof Drain & Overflow
REF	-	Refrigerator
REINF	-	Reinforcing
SGT	-	Structural Glazed Tile
SIM	-	Similar
SO	-	Square
S.S.	-	Stainless Steel
STD	-	Standard
STL	-	Steel
TB	-	Tackboard
TERR	-	Terrazzo
TYP	-	Typical
VCT	-	Vinyl Composite Tile
VERT	-	Vertical
V.F.	-	Vinyl Fabric
VIN	-	Vinyl
w	-	With
W	-	Washer
WD	-	Wood
WVM	-	Welded Wire Mesh

RENOVATIONS

DOE CREEK MIDDLE SCHOOL

C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

ENUMERATION OF DRAWINGS

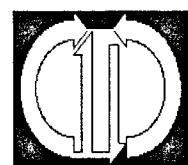
Sheet Number	Sheet Name
A0.01	MASTER FLOOR PLAN
A1.01	UNIT-A FLOOR PLAN
A1.02	UNIT-B FLOOR PLAN
A1.03	UNIT-C FLOOR PLAN
A1.04	UNIT-D FLOOR PLAN
A2.01	UNIT-A CABINET PLAN
A3.01	UNIT-A REFLECTED CEILING PLAN
A3.03	UNIT-C REFLECTED CEILING PLAN
A4.01	UNIT-A DEMOLITION PLAN
A4.02	UNIT-B DEMOLITION PLAN
A4.03	UNIT-C DEMOLITION PLAN
A4.04	UNIT-D DEMOLITION PLAN
A5.01	INTERIOR ELEVATIONS
A6.01	WALL SECTIONS
A7.01	DETAILS
A8.01	ROOM FINISH AND DOOR HARDWARE SCHEDULE
A8.02	MASTER FINISH PLAN

ENUMERATION OF DRAWINGS

Sheet Number	Sheet Name
M1.01	UNIT-A MECHANICAL DEMOLITION PLAN
M1.03	UNIT-C MECHANICAL DEMOLITION PLAN
M2.01	UNIT-A MECHANICAL PLAN
M2.03	UNIT-C MECHANICAL PLAN

ENUMERATION OF DRAWINGS

Sheet Number	Sheet Name
E0.01	UNIT-A DEMOLITION PLAN
E0.02	UNIT-B DEMOLITION PLAN
E0.03	UNIT-C DEMOLITION PLAN
E1.01	UNIT-A ELECTRICAL POWER PLAN
E1.02	UNIT-B ELECTRICAL POWER PLAN
E1.03	UNIT-C ELECTRICAL POWER PLAN
E2.01	UNIT-A LIGHTING PLAN
E2.03	UNIT-C LIGHTING PLAN
E6.01	ELECTRICAL SCHEDULES AND DETAILS



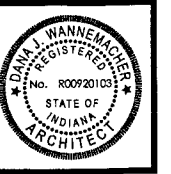
STRUCTURAL
ENGINEERING
SERVICES, LLC

15610 Lima Road, Huntertown, IN 46748
Phone: (260) 637-7867 www.structuralengr.com



BARTON · COE · VILAMAA
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225 AIRPORT NORTH OFFICE PARK FORT WAYNE, INDIANA 46825
PHONE: (260) 489-9079 FAX: (260) 489-9563



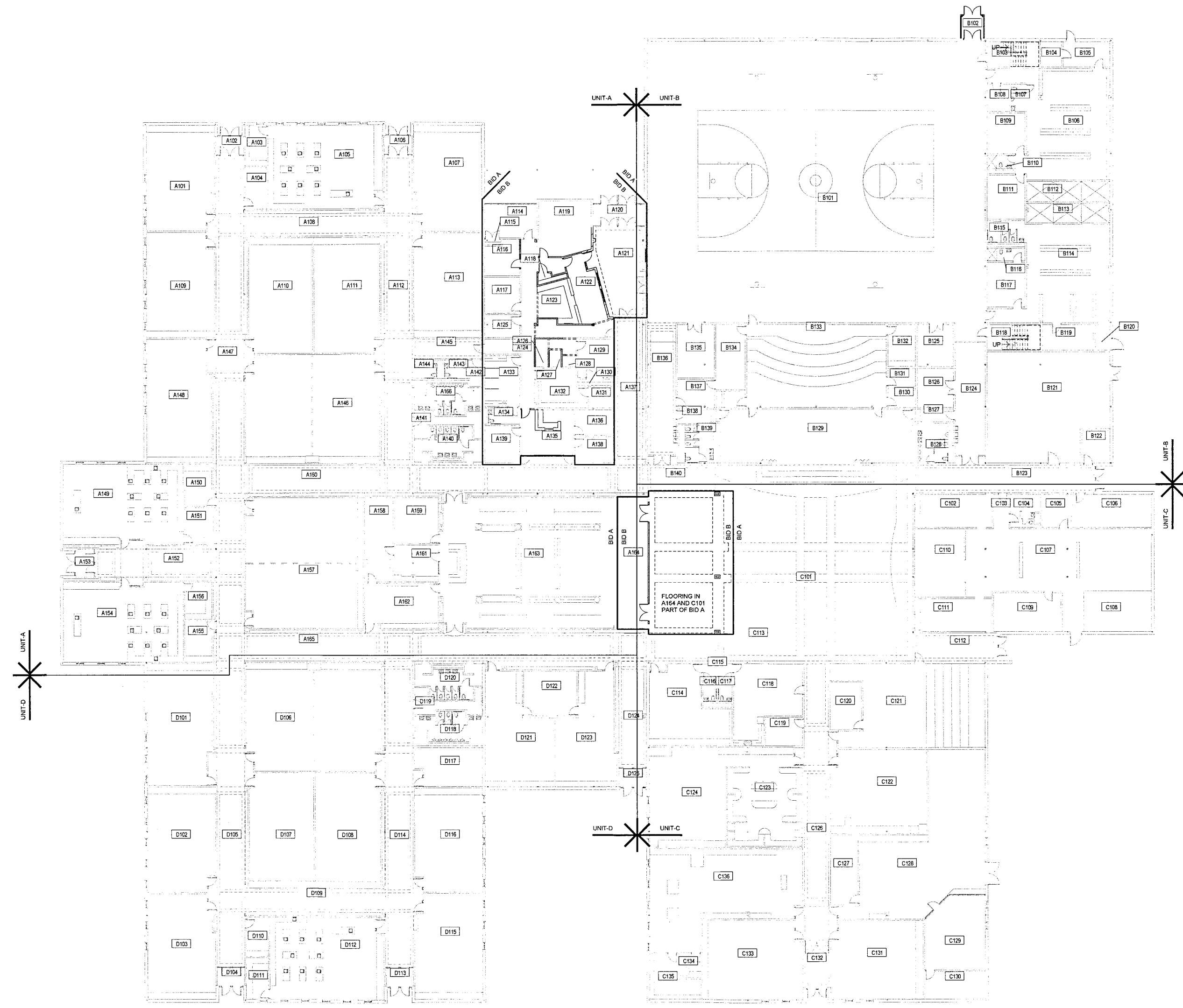
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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE:	DATE:

DATE: DECEMBER 14, 2017
PROJECT: MASTER FLOOR PLAN

FIGURE: A0.01
CROSSING #: 1731



EXISTING BUILDING:
104,928 SF 1ST FLOOR
5,097 SF 2ND FLOOR
110,025 SF TOTAL EXISTING SF
TYPE II-B, E OCCUPANCY
EXISTING AND NEW CORRIDOR
WALLS ARE ALL ONE-HOUR RATED

BID A: FLOORING
REPLACEMENT

BID B: OFFICE AND
CAFETERIA RENOVATIONS

MASTER FLOOR PLAN
SCALE: 1/16" = 1'-0"



BARTON-COE-VILAMA
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THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES.

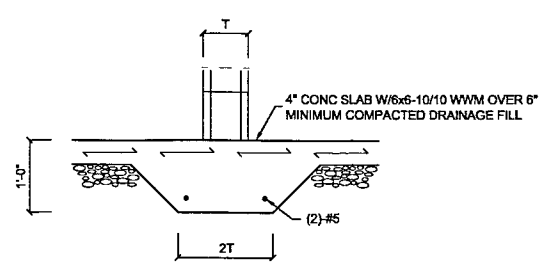
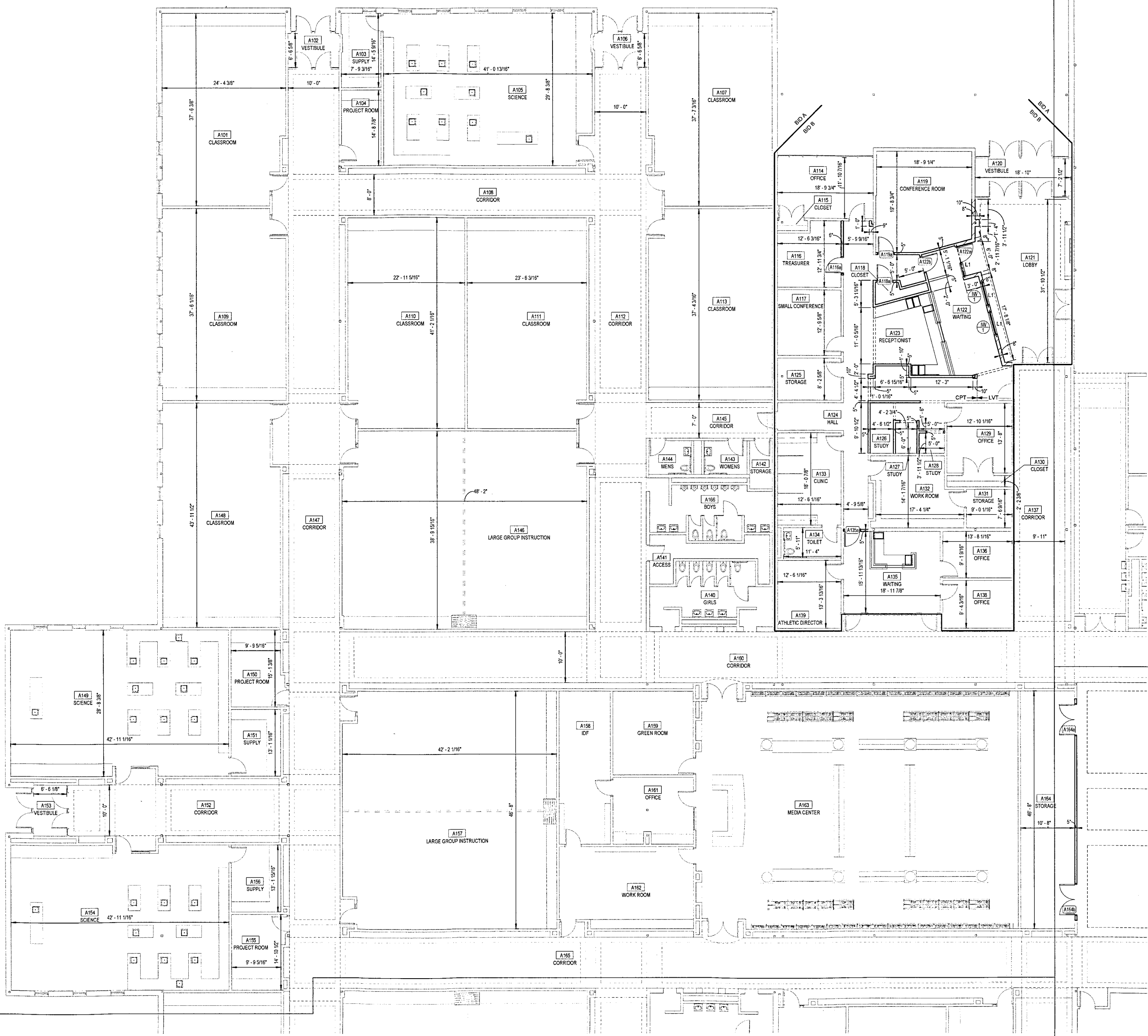
**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: _____
DRAWN: _____
CHECKED: _____

DATE: DECEMBER 14, 2017
UNIT-A FLOOR PLAN

DATE: _____
A1.01

CONTRACT: 1731



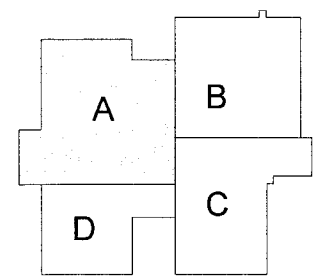
Typ Section at Thickened Slab
SCALE: 3/4" = 1'-0"
Occurs at 6" or wider block walls
PROVIDE THICKENED SLABS AT ALL NEW CMU MASONRY WALLS

INTEL SCHEDULE

L1 - USE (2) L4 x 3 1/2 x 5/16 (LLV)
ANGLE LINTELS SHALL HAVE A MINIMUM END BEARING ON MASONRY OF 4 1/2". NOT LESS THAN 1" OF BEARING FOR EACH FOOT OF OPENING WIDTH. ANGLES IN PAIRS SHALL BE WELDED OR BOLTED TOGETHER W/ 1/2" DIAMETER BOLTS 18" O.C.

NOTES

- STRUCTURAL STEEL CONTRACTOR TO PROVIDE AND MASONRY CONTRACTOR TO INSTALL LINTELS AND OPENINGS FOR ALL DUCT PENETRATIONS 12" AND LARGER. COORDINATE W/ MECHANICAL CONTRACTOR PRIOR TO WALL CONSTRUCTION. REFER TO MECHANICAL SHEETS.
- REFER TO MECHANICAL SHEETS FOR LOCATIONS OF ADDITIONAL FINISH PATCHING.
- SEE CABINET AND EQUIPMENT PLAN SHEETS FOR LOCATION AND SIZE OF CABINETS, TACK AND CHALKBOARDS, ACOUSTIC PANELS, MIRRORS ETC.
- ALL CONCRETE STOOPS TO HAVE TURNED DOWN SLABS.
- TRANSITION OF DIFFERENT FLOOR FINISH MATERIALS SHALL BE AT CENTERLINE OF DOORS, UNLESS NOTED OTHERWISE.
- ALL NEW WALLS TO EXTEND TO DECK.

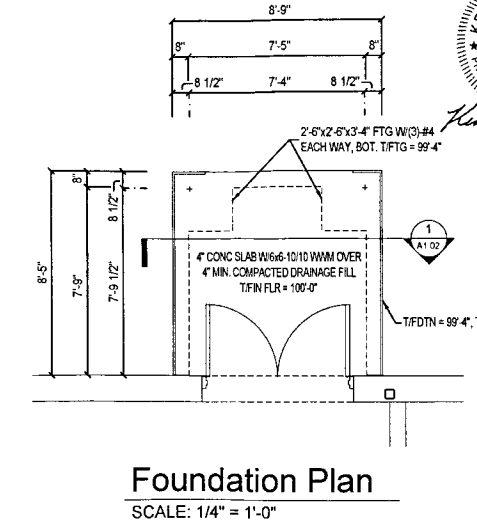
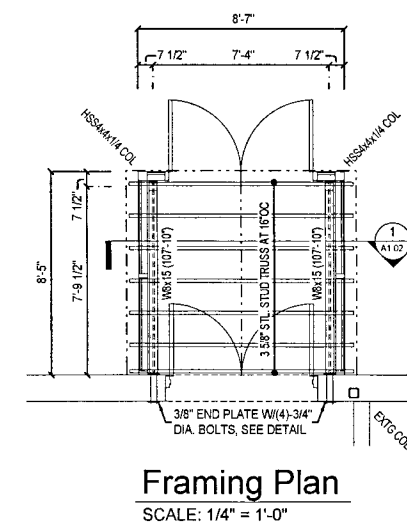
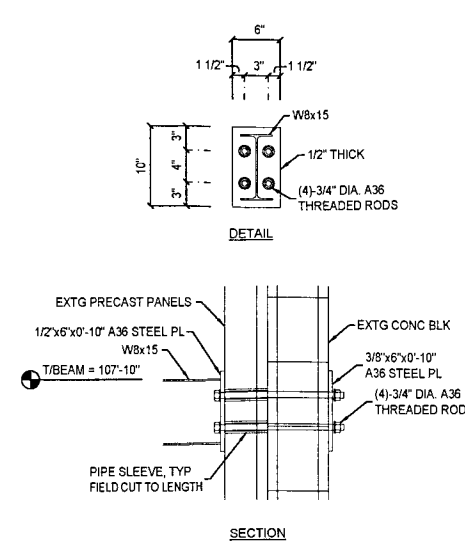
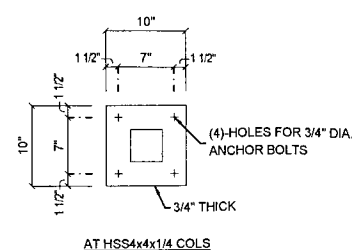
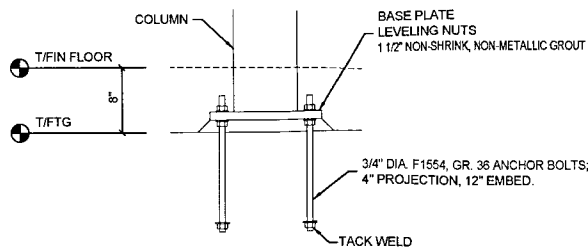


KEY PLAN



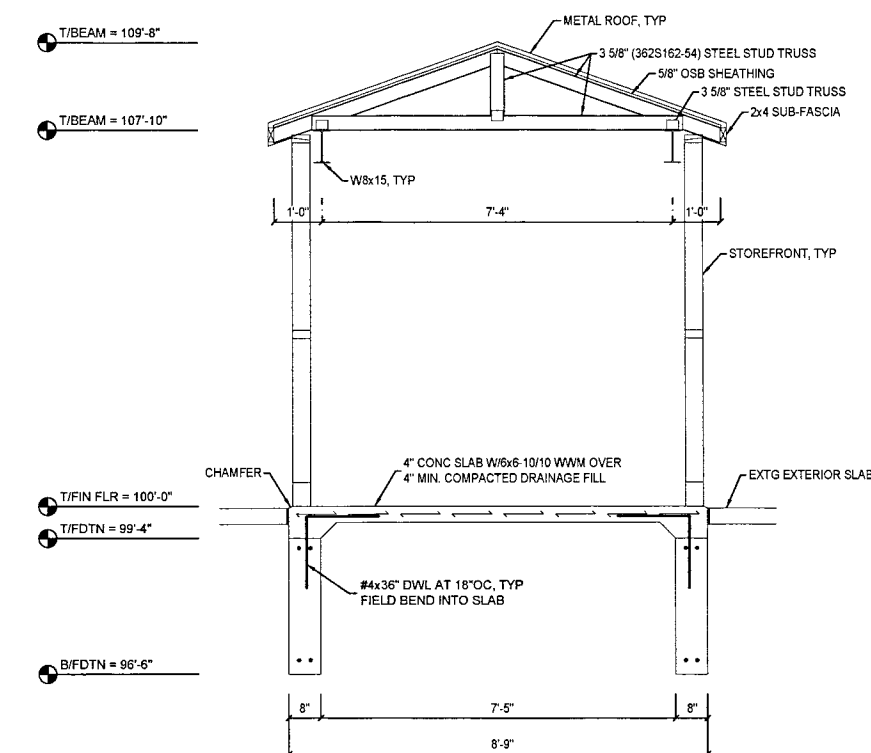
UNIT-A FLOOR PLAN
SCALE: 1/8" = 1'-0"





- NOTES:
- (000'-0") DESIGNATES TOP OF BEAM. (T) T/BEAM = TRIANGULAR JOIST.
 - PROVIDE 5/8" (MINIMUM) CAP PLATES AT COLUMNS.
 - ALL STRUCTURAL STEEL SHALL BE DETAIL WITH 3/4" DIAMETER ASTM A325 BOLTS (SNUG-TIGHT) UNO.
 - STRUCTURAL STEEL MATERIAL IS AS FOLLOWS:
A. WIDE FLANGE SHAPES - ASTM A992
B. STEEL PLATES - ASTM A36
C. STEEL TUBING - ASTM A500, Grade B
 - FIELD WELDS TO BE MADE WITH E70XX ELECTRODES ACCORDING TO AWS.

- NOTES:
- ALL DIMENSIONS SHALL BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION.
 - CONCRETE FOUNDATIONS $f_c = 3,000$ psi, FLATWORK $f_c = 4,000$ psi.
 - REBAR: ASTM 615, GRADE 60.
 - FOR TYPICAL COLUMN TO FOUNDATION CONNECTION SEE SHEET S1.01.
 - FOR TYPICAL COLUMN TO FOUNDATION CONNECTION SEE SHEET S1.01.
 - FOR ANCHOR BOLT LAYOUT SEE TYP. BASE PLATE DETAILS ON SHEET S1.01.
 - PROVIDE REINFORCEMENT STEEL SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION.
 - PROVIDE CORNER BARS TO MATCH HORIZONTAL REINFORCING.
 - FOR DIMENSIONS NOT SHOWN ON PLANS, SEE ARCHT.



NOTES

STRUCTURAL STEEL CONTRACTOR TO PROVIDE AND MASONRY CONTRACTOR TO INSTALL LINTELS AND OPENINGS FOR ALL DUCT PENETRATIONS 12" AND LARGER, COORDINATE W/ MECHANICAL CONTRACTOR PRIOR TO WALL CONSTRUCTION, REFER TO MECHANICAL SHEETS.

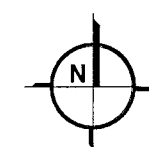
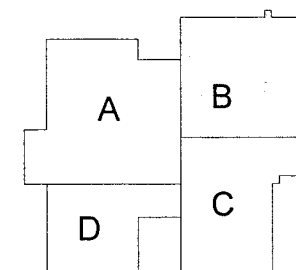
REFER TO MECHANICAL SHEETS FOR LOCATIONS OF ADDITIONAL FINISH PATCHING.

SEE CABINET AND EQUIPMENT PLAN SHEETS FOR LOCATION AND SIZE OF CABINETS, TACK AND CHALKBOARDS, ACOUSTIC PANELS, MIRRORS ETC.

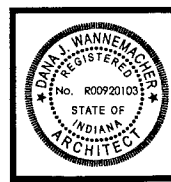
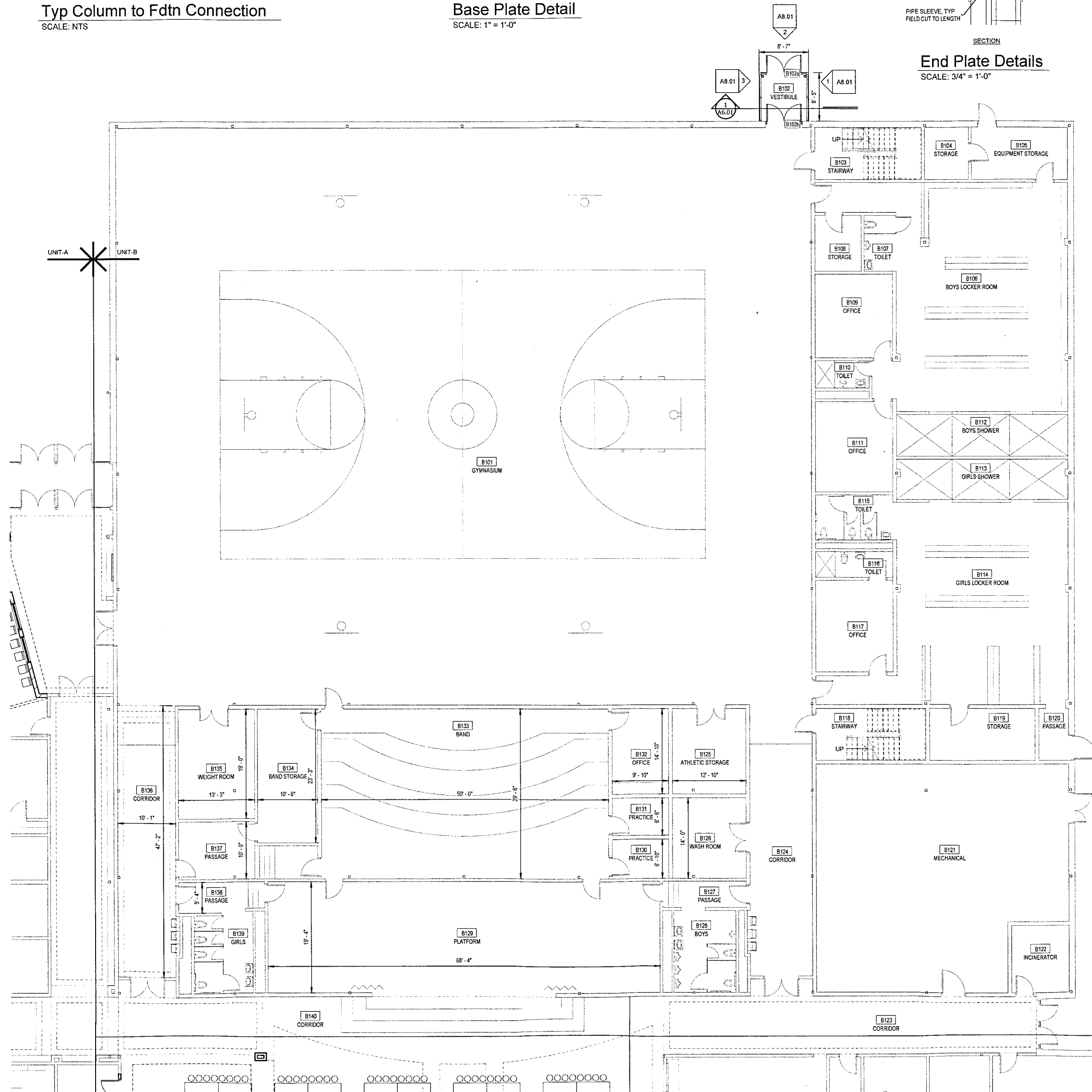
ALL CONCRETE STOOPS TO HAVE TURNED DOWN SLABS.

TRANSITION OF DIFFERENT FLOOR FINISH MATERIALS SHALL BE AT CENTERLINE OF DOORS, UNLESS NOTED OTHERWISE.

ALL NEW WALLS TO EXTEND TO DECK.



UNIT-B FLOOR PLAN
SCALE: 1/8" = 1'-0"



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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017
SHEET: UNIT-B FLOOR PLAN
PROJECT: A1.02

DATE: DECEMBER 14, 2017
SHEET: UNIT-B FLOOR PLAN
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SHEET: UNIT-B FLOOR PLAN
PROJECT: A1.02



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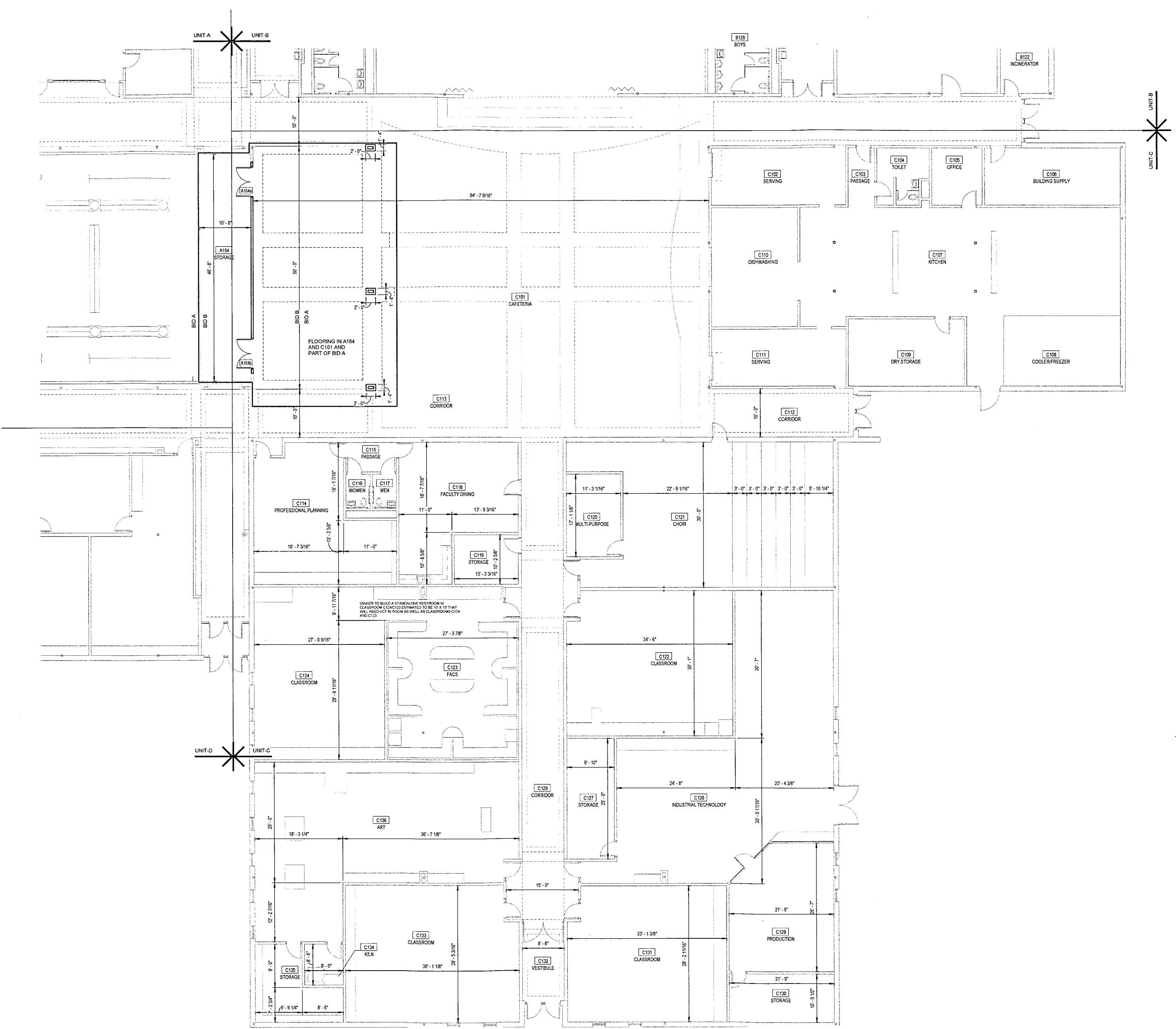
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**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017
PROJECT: UNIT-C FLOOR PLAN

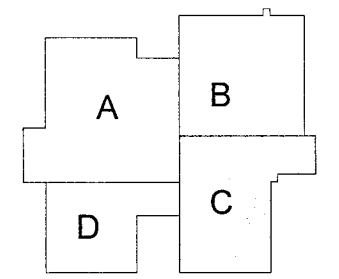
DATE: DECEMBER 14, 2017
PROJECT: UNIT-C FLOOR PLAN

DATE: DECEMBER 14, 2017
PROJECT: UNIT-C FLOOR PLAN
A1.03
COMMITTEE: 1731

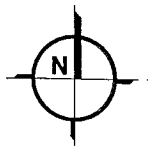


NOTES

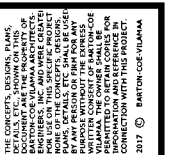
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- REFER TO MECHANICAL SHEETS FOR LOCATIONS OF ADDITIONAL FINISH PATCHING.
- SEE CABINET AND EQUIPMENT PLAN SHEETS FOR LOCATION AND SIZE OF CABINETS, TACK AND CHALKBOARDS, ACOUSTIC PANELS, MIRRORS ETC.
- ALL CONCRETE STOOPS TO HAVE TURNED DOWN SLABS.
- TRANSITION OF DIFFERENT FLOOR FINISH MATERIALS SHALL BE AT CENTERLINE OF DOORS, UNLESS NOTED OTHERWISE.
- ALL NEW WALLS TO EXTEND TO DECK.



KEY PLAN



UNIT-C FLOOR PLAN
SCALE: 1/8" = 1'-0"



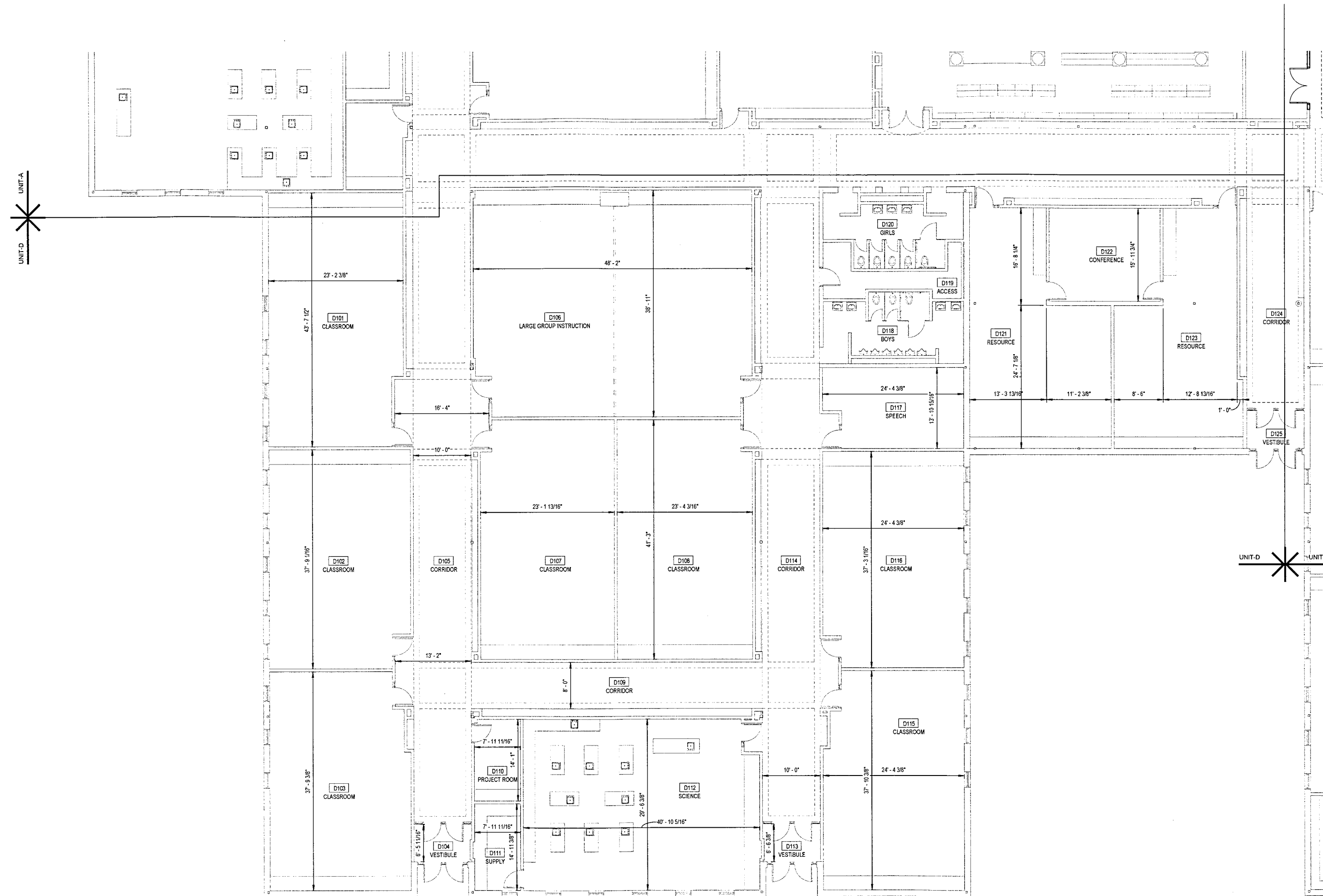
DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev: _____ Date: _____

DATE: DECEMBER 14, 2017

SHEET NAME:
**UNIT-D FLOOR
PLAN**

A1.04



STRUCTURAL STEEL CONTRACTOR TO PROVIDE
AND MASONRY CONTRACTOR TO INSTALL
LINTELS AND OPENINGS FOR ALL DUCT
PENETRATIONS 12" AND LARGER, COORDINATE
W/ MECHANICAL CONTRACTOR PRIOR TO WALL
CONSTRUCTION, REFER TO MECHANICAL SHEETS.

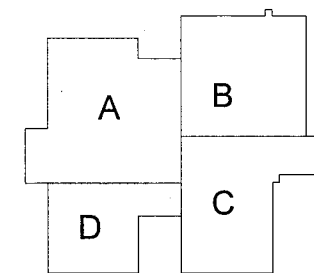
REFER TO MECHANICAL SHEETS FOR LOCATIONS
OF ADDITIONAL FINISH PATCHING.

SEE CABINET AND EQUIPMENT PLAN SHEETS FOR
LOCATION AND SIZE OF CABINETS, TACK AND
CHALKBOARDS, ACOUSTIC PANELS, MIRRORS ETC.

ALL CONCRETE STOOPS TO HAVE TURNED DOWN SLABS.

TRANSITION OF DIFFERENT FLOOR FINISH MATERIALS SHALL BE AT CENTERLINE OF DOORS, UNLESS NOTED OTHERWISE.

ALL NEW WALLS TO EXTEND TO DECK.



KEY PLAN



UNIT-D FLOOR PLAN

SCALE : 1/8" = 1'-0"



BARTON-COE-VILAMA
ARCHITECTS-ENGINEERS



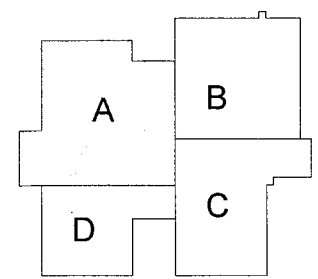
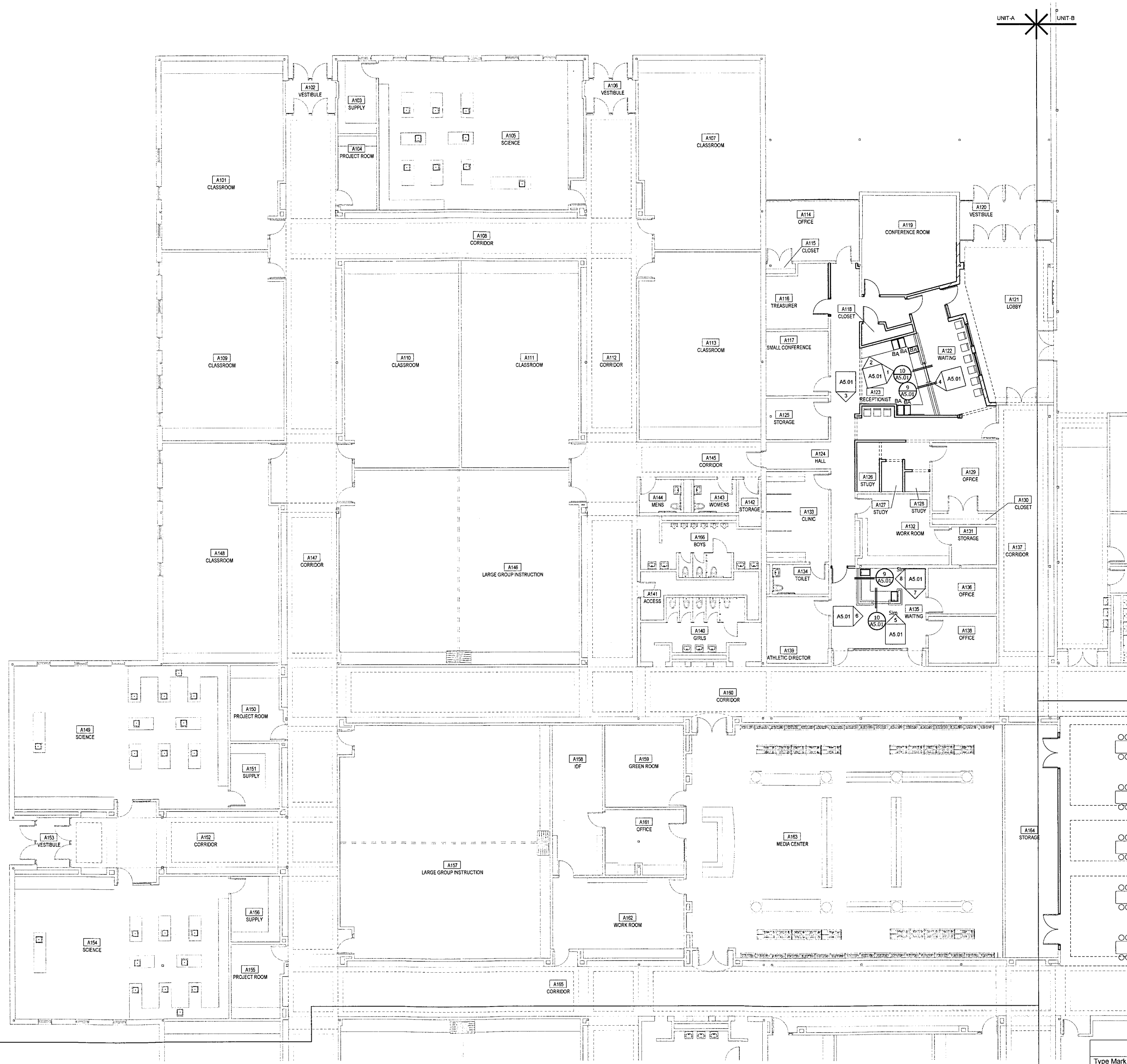
THESE PLANS, SPECIFICATIONS, AND SCHEDULES HAVE BEEN PREPARED BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH ALL CITY, STATE AND FEDERAL REQUIREMENTS, AND I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY, EXPRESS OR IMPLIED, FOR THE ACCURACY, COMPLETENESS, OR SUFFICIENCY OF THE INFORMATION PROVIDED HEREON.

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: _____
DRAWN BY: _____
CHECKED BY: _____

DATE: DECEMBER 14, 2017
PROJECT: UNIT-A
CABINET PLAN

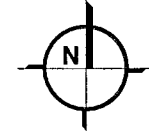
DATE: _____
PROJECT: A2.01
DRAWING NO: 1731



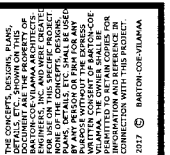
KEY PLAN

CASEWORK SCHEDULE

Type Mark	Manufacturer	Model	Width	Depth	Height	Cabinet Type
BA	Stevens Industries	10316	1' - 4"	2' - 0"	2' - 5"	2-DRAWER FILE CABINET



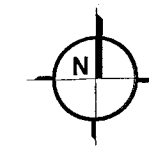
UNIT-A CABINET PLAN
SCALE: 1/8" = 1'-0"



Rev. _____ Date: _____

UNIT-A
REFLECTED
CEILING PLAN

COMM #: 1731

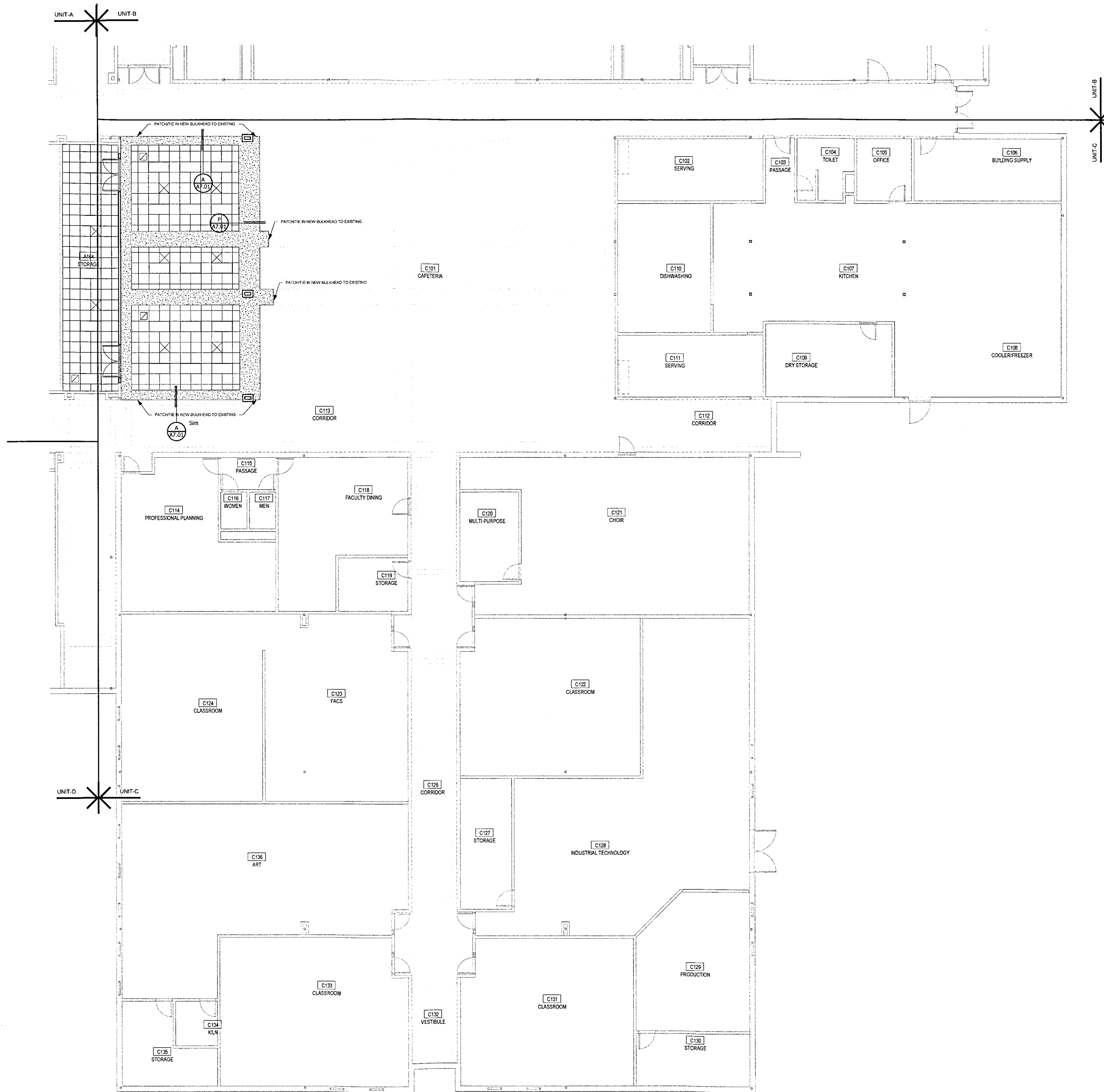


ALL MECHANICAL AND ELECTRICAL EQUIPMENT SUCH AS UNIT VENTILATORS, SUPPLY AND RETURN GRILLES, RADIANT PANELS, LIGHT FIXTURES, SPEAKERS, ETC. ARE BY THE MECHANICAL AND ELECTRICAL CONTRACTORS. SEE MECHANICAL AND ELECTRICAL DRAWINGS/SPECIFICATIONS FOR ACTUAL SIZES AND REQUIREMENTS.

	2'x4' LAY-IN LIGHT FIXTURE
	2'x2' LAY-IN LIGHT FIXTURE
	SUPPLY AIR DIFFUSER
	RETURN AIR GRILLE



SCALE : 1/8" = 1'-0"



GENERAL NOTES

REFLECTED CEILING PLANS ARE INTENDED AS AN AID IN IDENTIFYING WORK REQUIRED, GRID LAYOUT, ETC.

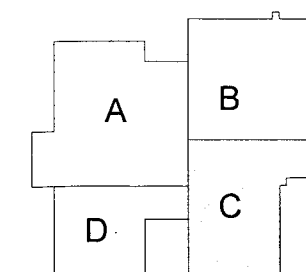
CEILING GRID TO BE ISOLATED FROM CEILING HUNG MECHANICAL UNITS TO ELIMINATE VIBRATION. SEE ARCHITECTURAL DETAIL SHEETS FOR TYPICAL HCFC MOUNTING DETAIL FOR SPECIAL GRID REQUIREMENTS.

CONTRACTOR SHALL INCLUDE ALL ADDITIONAL INSTALLATION OF ITEMS NOT SHOWN ON THESE DRAWINGS, BUT REQUIRED TO FACILITATE WORK ON REMAINDER OF CONSTRUCTION DOCUMENTS. THE ARCHITECTS AND/OR ENGINEERS SHALL BE NOTIFIED OF ANY DEVIATIONS FROM LAYOUT FOR WHATEVER REASONS.

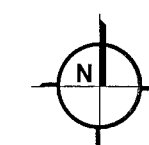
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LEGEND

- 2'x4" LAY-IN LIGHT FIXTURE
- 2'x2" LAY-IN LIGHT FIXTURE
- SUPPLY AIR DIFFUSER
- RETURN AIR GRILLE



KEY PLAN



UNIT-C REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

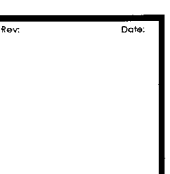


BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



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**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA



DATE: DECEMBER 14, 2017

UNIT-C
REFLECTED
CEILING PLAN

PROJECT:
A3.03

CDRAW # 1731

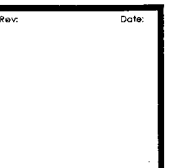


BARTON-COE-VILAMAA
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**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA



DATE: DECEMBER 14, 2017

**UNIT-A
DEMOLITION
PLAN**

A4.01

1731

GENERAL DEMOLITION NOTES

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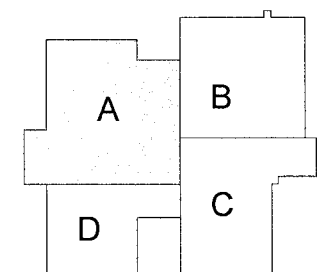
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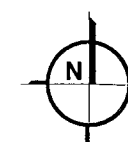
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DEMOLITION PLAN NOTES

- | Tag | Text |
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KEY PLAN



UNIT-A DEMOLITION PLAN

SCALE: 1/8" = 1'-0"



UNIT-A UNIT-C

UNIT-A UNIT-B

UNIT-C UNIT-A



BARTON-COE-VILAMA
ARCHITECTS-ENGINEERS



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**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev:	Date:

DATE: DECEMBER 14, 2017
PROJECT: UNIT-B DEMOLITION PLAN

SHEET: **A4.02**
COUNT: 1731

GENERAL DEMOLITION NOTES

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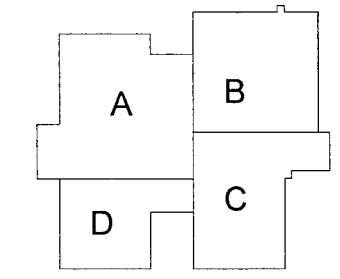
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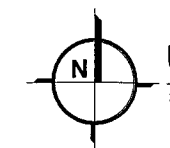
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DEMOLITION PLAN NOTES

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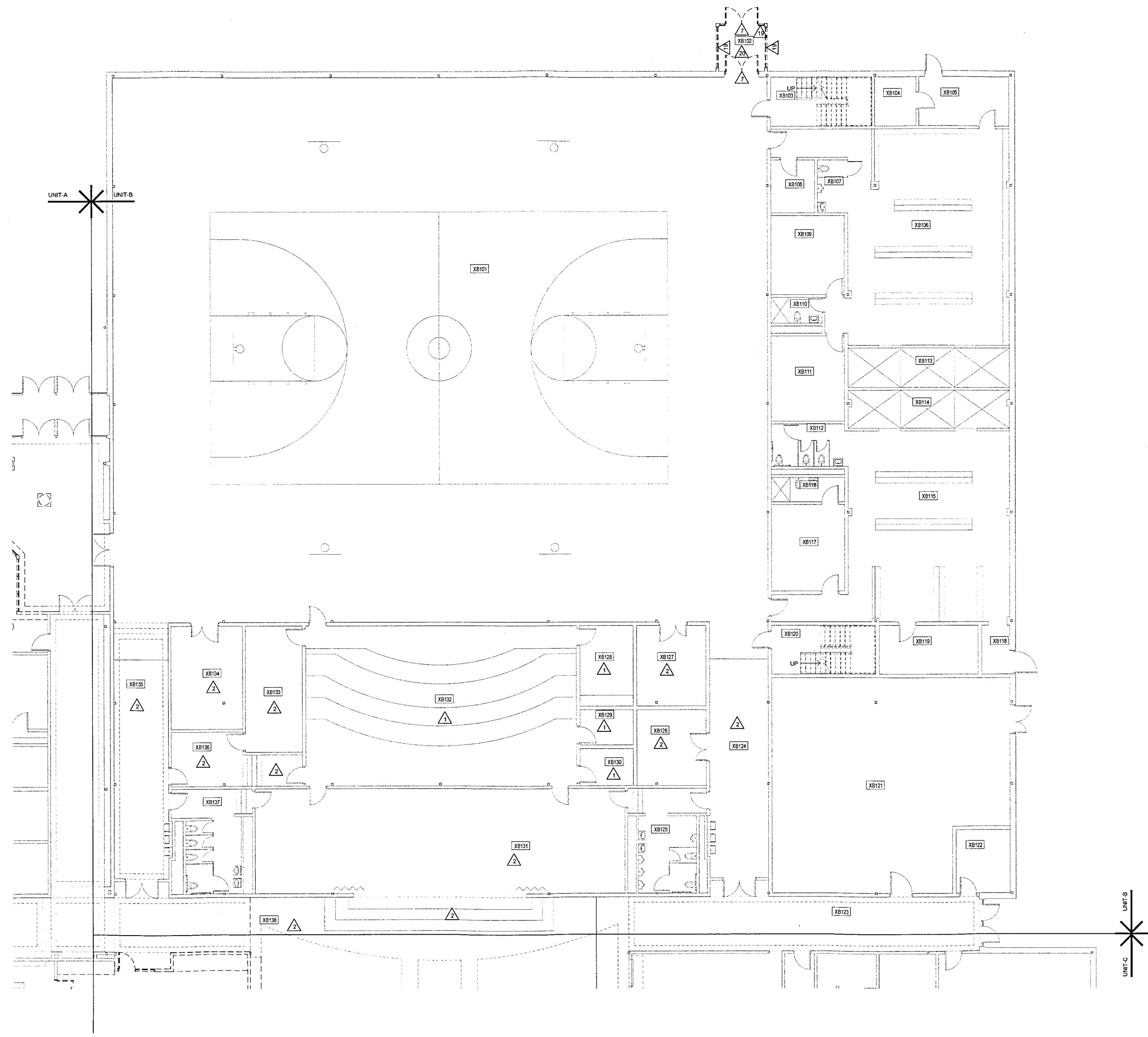


KEY PLAN



UNIT-B DEMOLITION PLAN

SCALE: 1/8" = 1'-0"



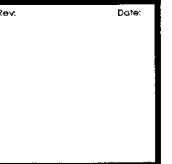


BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

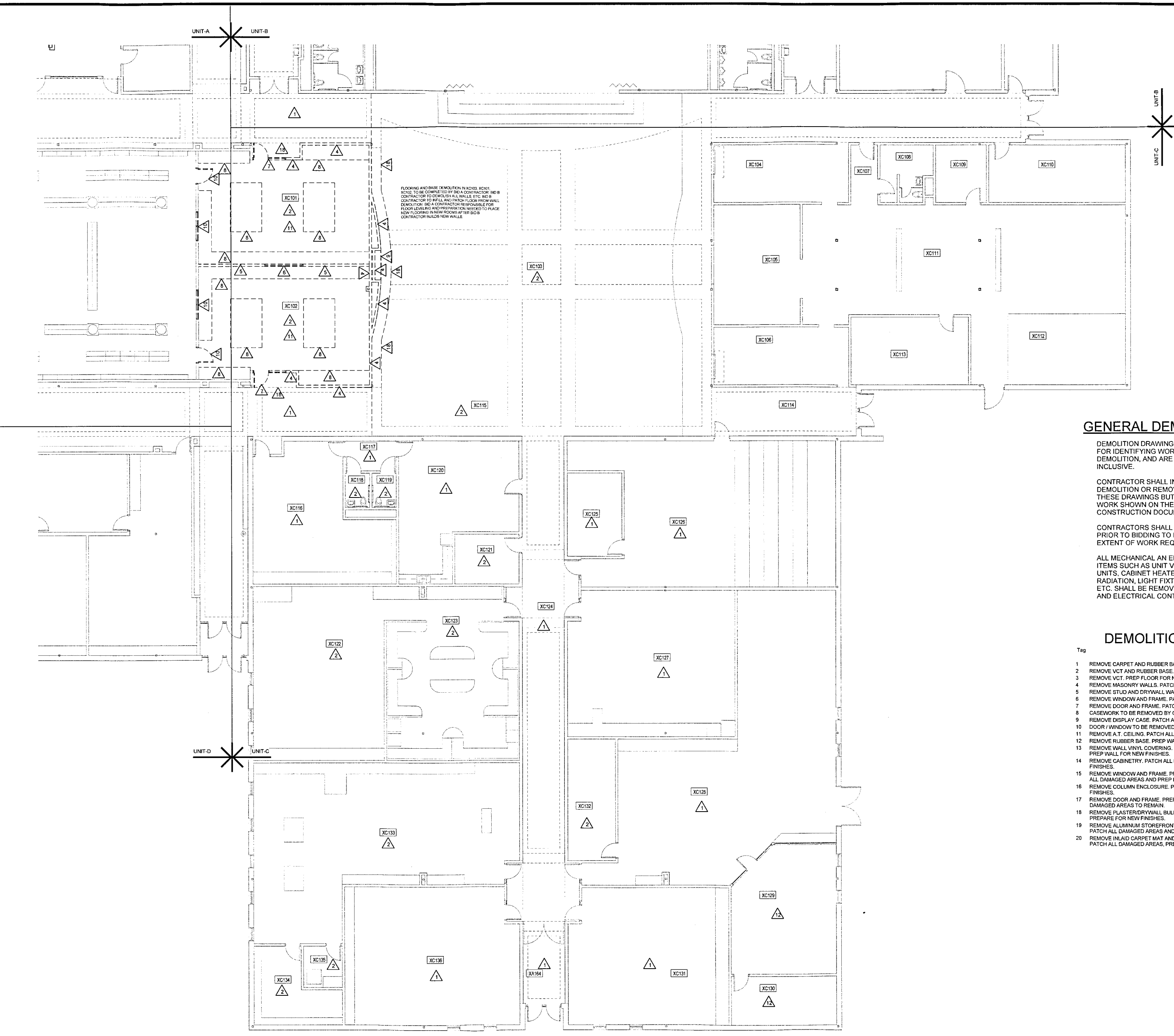


DECEMBER 14, 2017

UNIT-C
DEMOLITION
PLAN

A4.03

1731



GENERAL DEMOLITION NOTES

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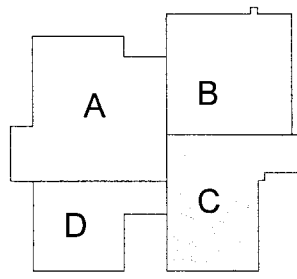
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DEMOLITION PLAN NOTES

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KEY PLAN



UNIT-C DEMOLITION PLAN
SCALE : 1/8" = 1'-0"



BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev: _____ Date: _____

DATE: DECEMBER 14, 2017
PROJECT NAME: UNIT-D DEMOLITION PLAN

SHEET: **A4.04**
COMMA # 1731

GENERAL DEMOLITION NOTES

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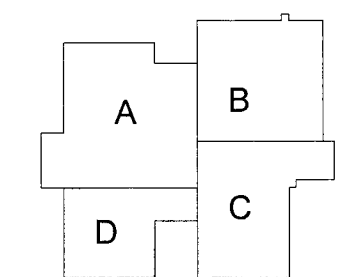
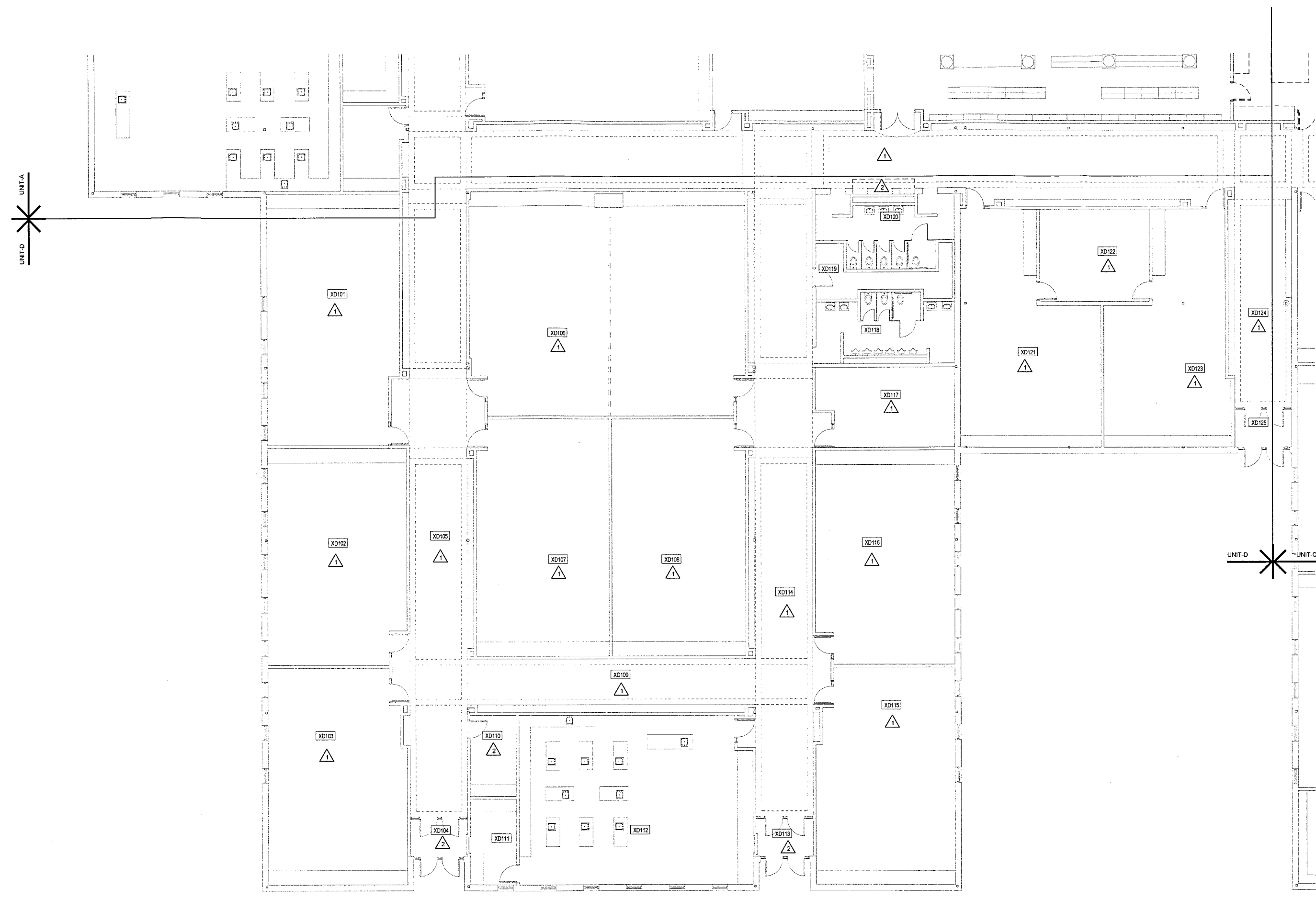
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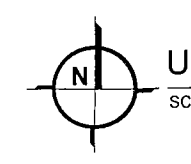
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DEMOLITION PLAN NOTES

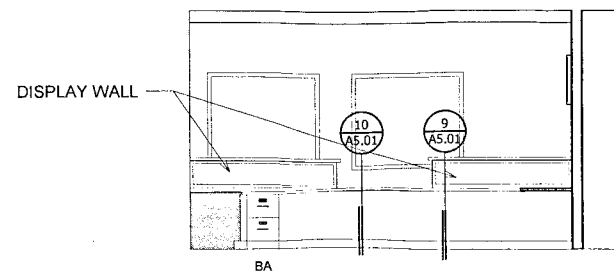
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| 19 | REMOVE ALUMINUM STOREFRONT ASSEMBLY, ROOF ASSEMBLY, AND FOUNDATIONS. PATCH ALL DAMAGED AREAS AND PREPARE FOR FUTURE CONSTRUCTION. |
| 20 | REMOVE IN-LAY CARPET MAT AND SLAB AS NECESSARY FOR NEW CONSTRUCTION. PATCH ALL DAMAGED AREAS. PREPARE FOR NEW CONSTRUCTION. |



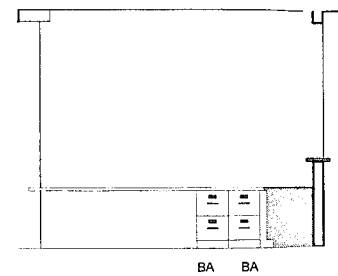
KEY PLAN



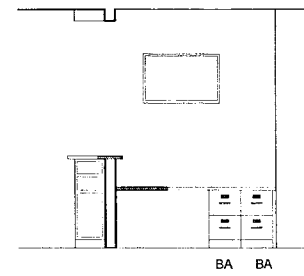
UNIT-D DEMOLITION PLAN
SCALE : 1/8" = 1'-0"



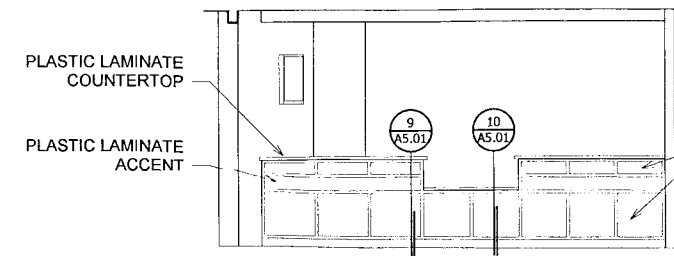
1 A123 - RECEPTIONIST - A
SCALE: 1/4" = 1'-0"



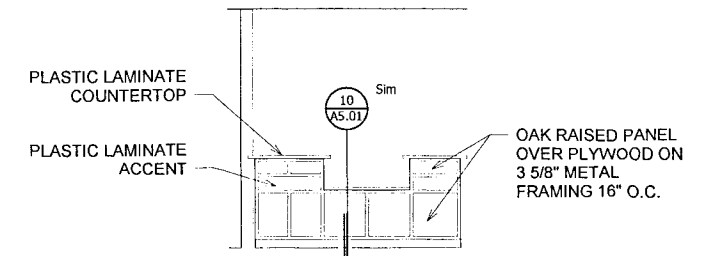
2 A123 - RECEPTIONIST - B
SCALE: 1/4" = 1'-0"



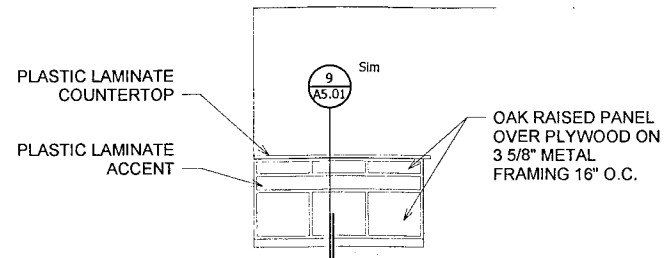
3 A123 - RECEPTIONIST - C
SCALE: 1/4" = 1'-0"



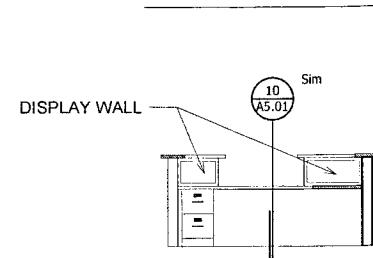
4 A123 - RECEPTIONIST - D
SCALE: 1/4" = 1'-0"



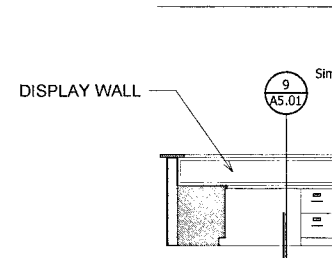
5 A135 - WAITING - A
SCALE: 1/4" = 1'-0"



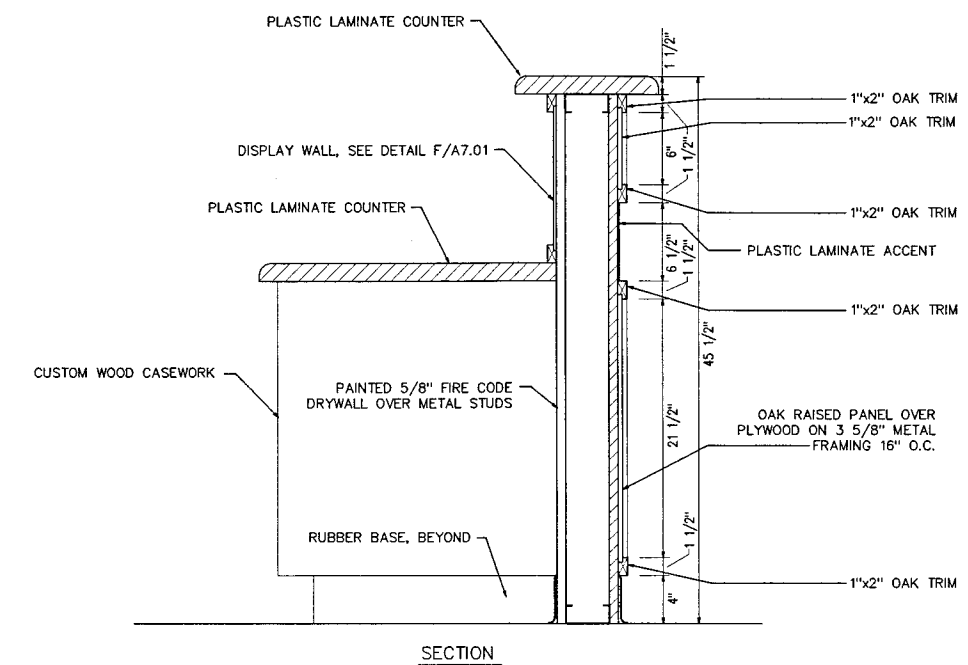
6 A135 - WAITING - B
SCALE: 1/4" = 1'-0"



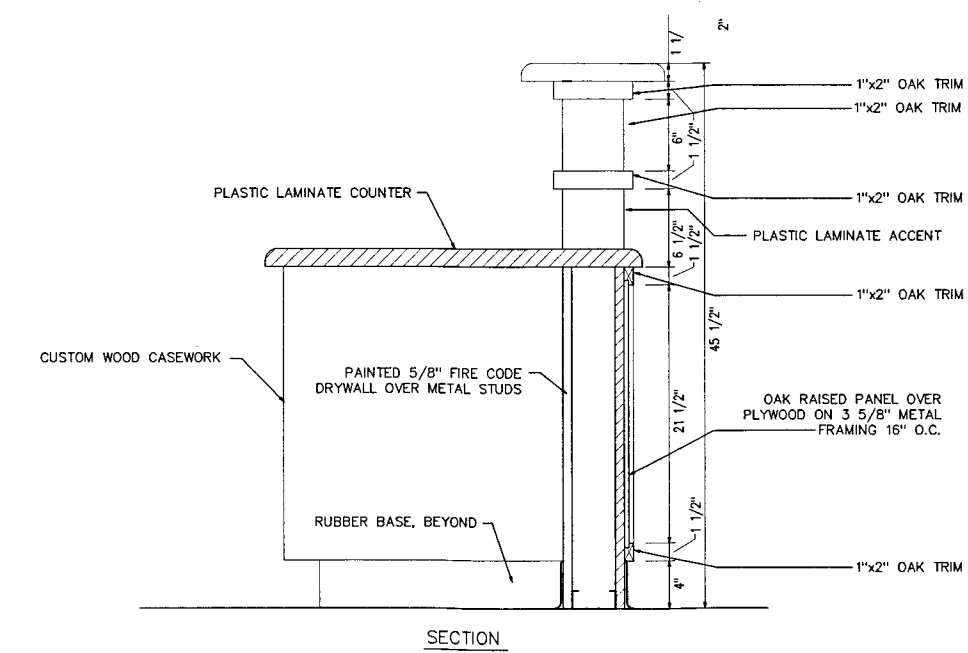
7 A135 - WAITING - C
SCALE: 1/4" = 1'-0"



8 A135 - WAITING - D
SCALE: 1/4" = 1'-0"



9 RECEPTION COUNTER - A
SCALE: 1 1/2" = 1'-0"



10 RECEPTION COUNTER - B
SCALE: 1 1/2" = 1'-0"

CASEWORK SCHEDULE						
Type Mark	Manufacturer	Model	Width	Depth	Height	Cabinet Type
BA	Stevens Industries	10316	1' - 4"	2' - 0"	2' - 5"	2-DRAWER FILE CABINET



BARTON-COE-VILAMA
ARCHITECTS-ENGINEERS

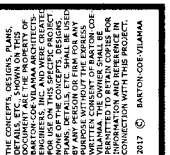
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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev:	Date:
------	-------

DATE: DECEMBER 14, 2017
PROJECT: INTERIOR ELEVATIONS

SHEET: A5.01
COUNT: 1731



DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

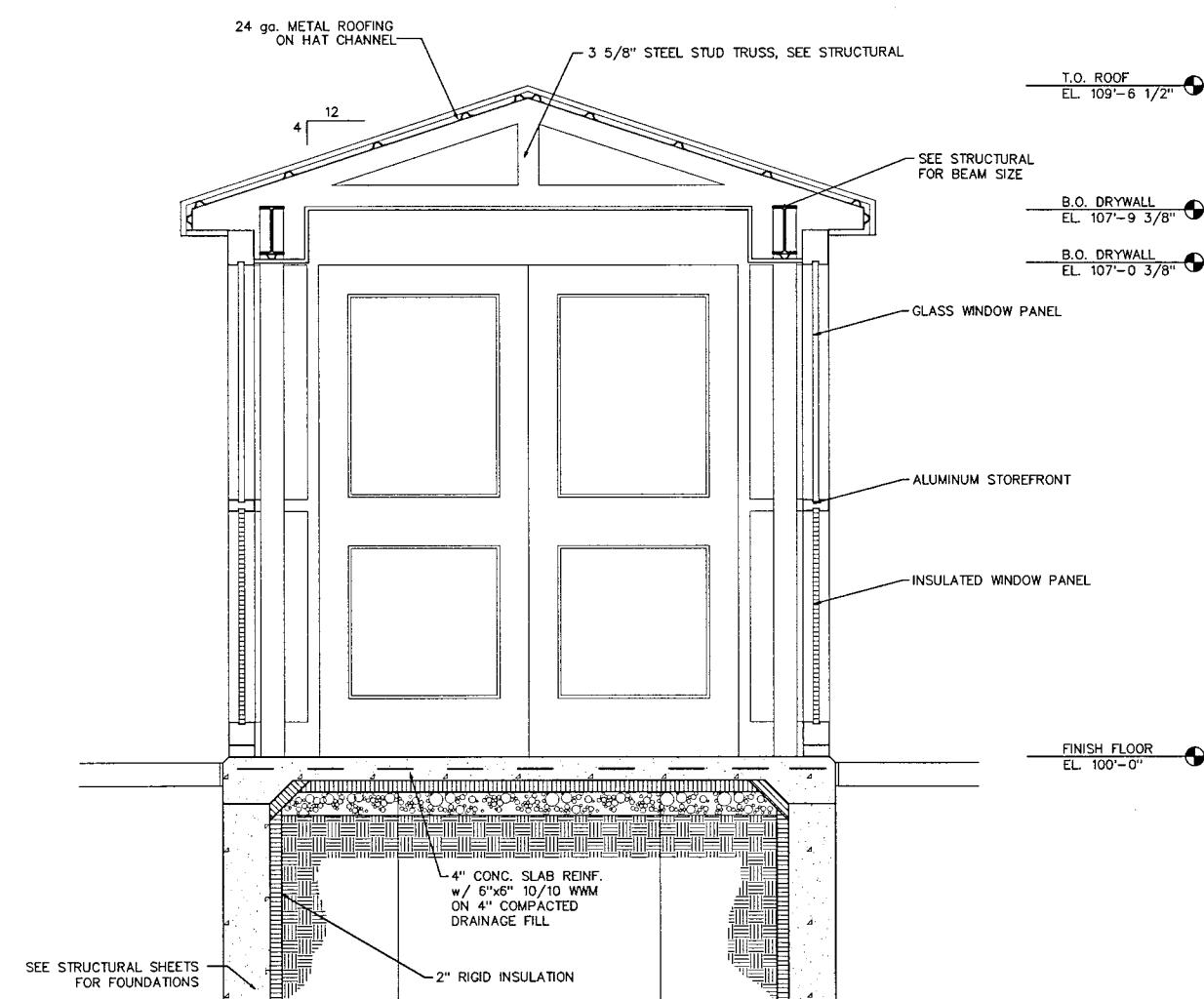
Rev: _____ Date: _____

DATE: **DECEMBER 14, 2017**

SHR#1 NAME:
**WALL
SECTIONS**

A6.01

COMM #1 1731



WALL SECTION
SCALE : 3/4" = 1'-0"

SEE STRUCTURAL ON SHEET A1.02
FOR ALL STEEL LINTEL, JOIST AND
BEAM LOCATIONS AND SIZES.

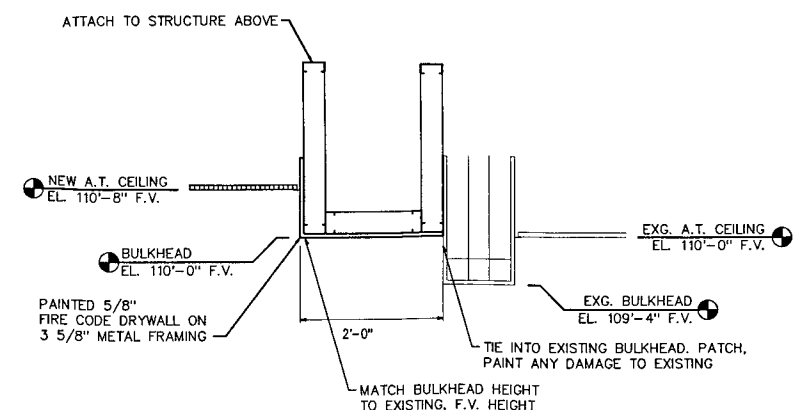


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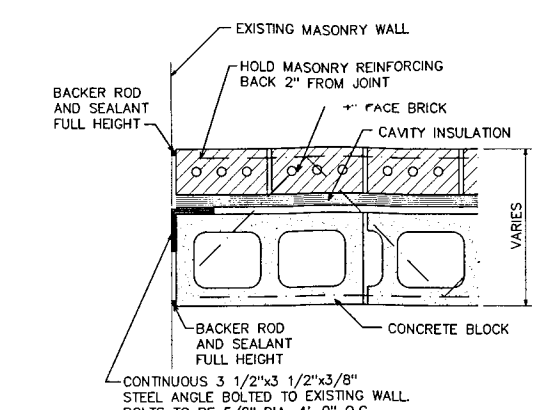
DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017
DETAILS

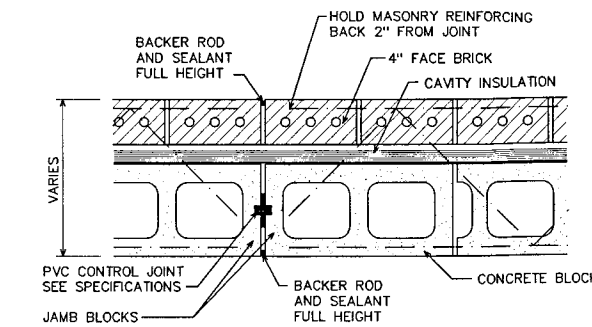
PROJECT: A7.01
SHEET: 1731



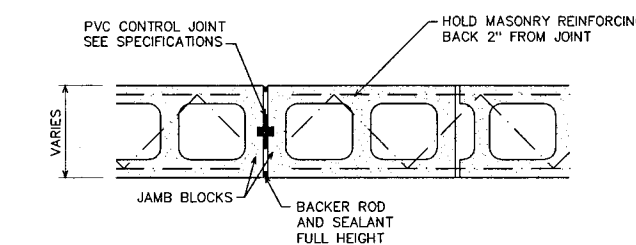
A BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



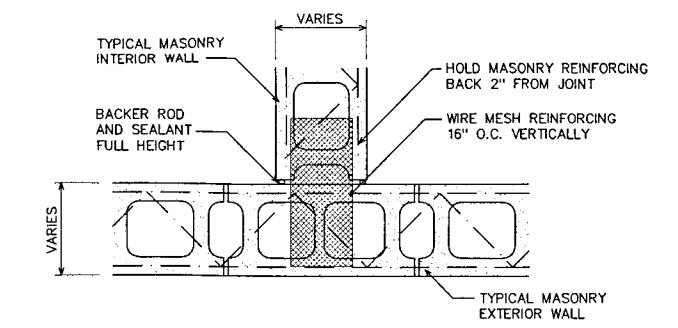
B EXPANSION JOINT DETAIL
SCALE: 1 1/2" = 1'-0"



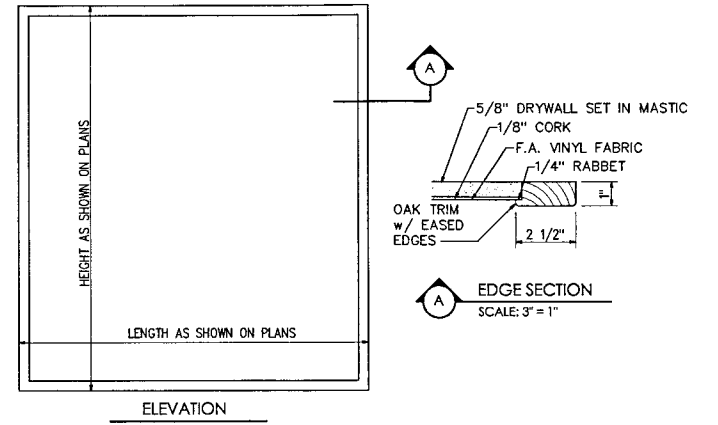
C TYPICAL CONTROL JOINT AT EXTERIOR MASONRY
SCALE: 1 1/2" = 1'-0"



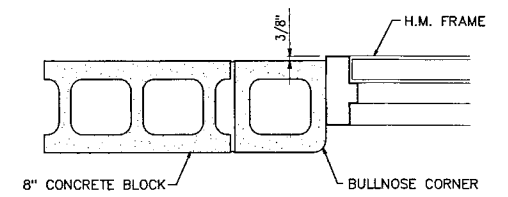
D TYPICAL CONTROL JOINT AT INTERIOR MASONRY
SCALE: 1 1/2" = 1'-0"



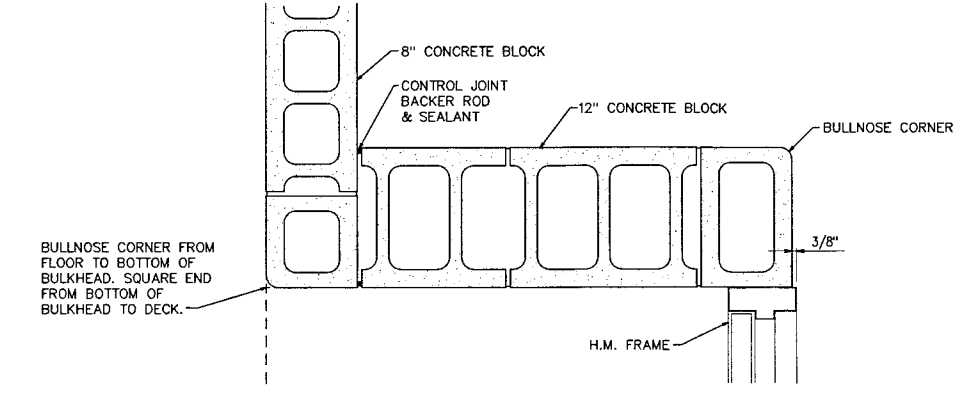
E TYPICAL CONTROL JOINT AT WALL INTERSECTION
SCALE: 1 1/2" = 1'-0"



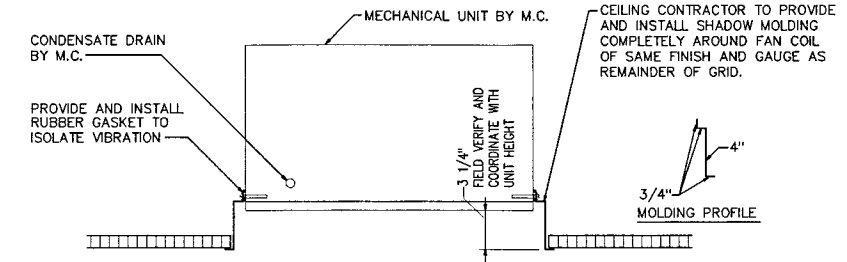
F DISPLAY WALL
SCALE: AS NOTED



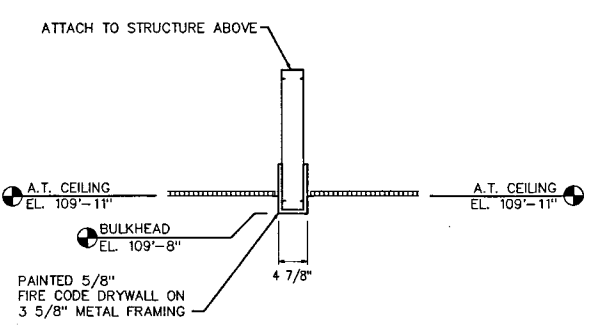
G TYP. INTERIOR DOOR SWING INTO ROOM / CORRIDOR
SCALE: 1 1/2" = 1'-0"



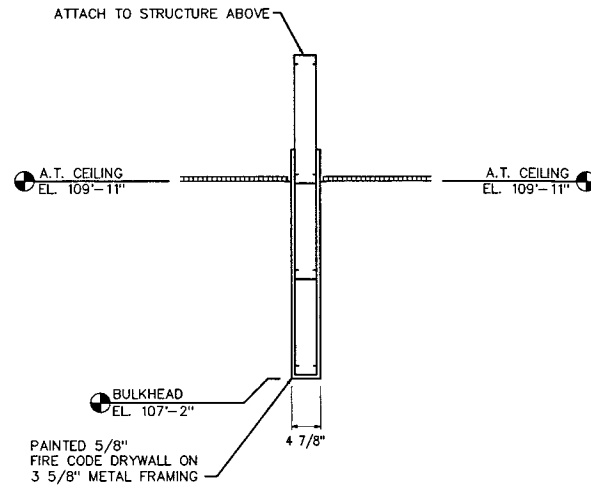
H TYPICAL INTERIOR DOOR AT MASONRY WING WALL
SCALE: 1 1/2" = 1'-0"



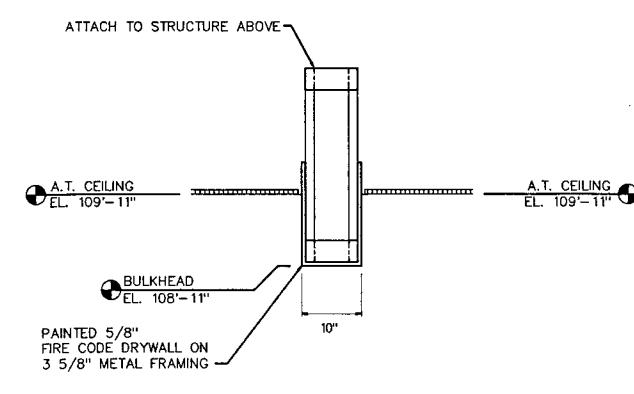
I HCFC MOUNTED IN CEILING GRID
SCALE: 1 1/2" = 1'-0"



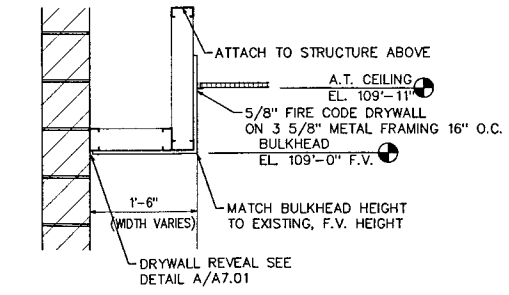
K BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



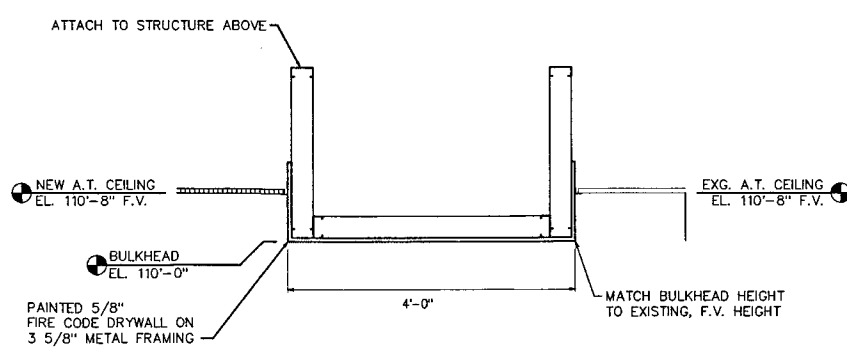
L BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



M BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



N BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



P BULKHEAD DETAIL
SCALE: 3/4" = 1'-0"



BARTON-COE-VILAMALA
ARCHITECTS-ENGINEERS

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DECEMBER 14, 2017
ROOM FINISH
AND DOOR
HARDWARE
SCHEDULE

A8.01
1731

ROOM FINISH SCHEDULE							
Num ber	ROOM	BASE	FLOOR	WALLS	CEILING	HGT	REMARKS
A101	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A102	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
A103	SUPPLY	EXG.	EXG.	EXG.	EXG.		
A104	PROJECT ROOM	RUBBER	VCT	EXG.	EXG.		
A105	SCIENCE	EXG.	EXG.	EXG.	EXG.		
A106	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
A107	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A108	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A109	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A110	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A111	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A112	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A113	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A114	OFFICE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A115	CLOSET	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A116	TREASURER	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A117	SMALL CONFERENCE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A118	CLOSET	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A119	CONFERENCE ROOM	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A120	VESTIBULE	RUBBER	WALKOFF	PAINT	EXG.	9'-11"	
A121	LOBBY	RUBBER	LVT	PAINT	A.T. #2	9'-11"	
A122	WAITING	RUBBER	LVT	PAINT	A.T. #1	9'-11"	
A123	RECEPTIONIST	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A124	HALL	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A125	STORAGE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A126	STUDY	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A127	STUDY	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A128	STUDY	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A129	OFFICE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A130	CLOSET	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A131	STORAGE	RUBBER	VCT	PAINT	EXG.	9'-11"	
A132	WORK ROOM	RUBBER	VCT	PAINT	EXG.	9'-11"	
A133	CLINIC	RUBBER	VCT	PAINT	EXG.	9'-11"	
A134	TOILET	EXG.	EXG.	PAINT	EXG.	9'-11"	
A135	WAITING	RUBBER	CARPET	PAINT	A.T. #1	9'-11"	
A136	OFFICE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A137	CORRIDOR	RUBBER	VCT	PAINT	EXG.	9'-11"	
A138	OFFICE	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A139	ATHLETIC DIRECTOR	RUBBER	CARPET	PAINT	EXG.	9'-11"	
A140	GIRLS	EXG.	EXG.	EXG.	EXG.		
A141	ACCESS	EXG.	EXG.	EXG.	EXG.		
A142	STORAGE	RUBBER	VCT	EXG.	EXG.		
A143	WOMENS	EXG.	EXG.	EXG.	EXG.		
A144	MENS	EXG.	EXG.	EXG.	EXG.		
A145	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A146	LARGE GROUP INSTRUCTION	RUBBER	VCT	EXG.	EXG.		
A147	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A148	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
A149	SCIENCE	EXG.	EXG.	EXG.	EXG.		
A150	PROJECT ROOM	RUBBER	VCT	EXG.	EXG.		
A151	SUPPLY	EXG.	EXG.	EXG.	EXG.		
A152	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A153	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
A154	SCIENCE	EXG.	EXG.	EXG.	EXG.		
A155	PROJECT ROOM	RUBBER	VCT	EXG.	EXG.		
A156	SUPPLY	EXG.	EXG.	EXG.	EXG.		
A157	LARGE GROUP INSTRUCTION	RUBBER	VCT	EXG.	EXG.		
A158	OF	EXG.	EXG.	EXG.	EXG.		
A159	GREEN ROOM	EXG.	EXG.	EXG.	EXG.		
A160	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A161	OFFICE	EXG.	EXG.	EXG.	EXG.		
A162	WORK ROOM	EXG.	EXG.	EXG.	EXG.		
A163	MEDIA CENTER	EXG.	EXG.	EXG.	EXG.		
A164	STORAGE	RUBBER	VCT	PAINT	A.T. #1	9'-11"	
A165	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
A166	BOYS	EXG.	EXG.	EXG.	EXG.		

ROOM FINISH SCHEDULE							
Num ber	ROOM	BASE	FLOOR	WALLS	CEILING	HGT	REMARKS
B101	GYMNASIUM	EXG.	EXG.	EXG.	EXG.		
B102	VESTIBULE	NONE	WALKOFF	EXG.	EXG.		
B103	STAIRWAY	EXG.	EXG.	EXG.	EXG.		
B104	STORAGE	EXG.	EXG.	EXG.	EXG.		
B105	EQUIPMENT STORAGE	EXG.	EXG.	EXG.	EXG.		
B106	BOYS LOCKER ROOM	EXG.	EXG.	EXG.	EXG.		
B107	TOILET	EXG.	EXG.	EXG.	EXG.		
B108	STORAGE	EXG.	EXG.	EXG.	EXG.		
B109	OFFICE	EXG.	EXG.	EXG.	EXG.		
B110	TOILET	EXG.	EXG.	EXG.	EXG.		
B111	OFFICE	EXG.	EXG.	EXG.	EXG.		
B112	BOYS SHOWER	EXG.	EXG.	EXG.	EXG.		
B113	GIRLS SHOWER	EXG.	EXG.	EXG.	EXG.		
B114	GIRLS LOCKER ROOM	EXG.	EXG.	EXG.	EXG.		
B115	TOILET	EXG.	EXG.	EXG.	EXG.		
B116	TOILET	EXG.	EXG.	EXG.	EXG.		
B117	OFFICE	EXG.	EXG.	EXG.	EXG.		
B118	STAIRWAY	EXG.	EXG.	EXG.	EXG.		
B119	STORAGE	EXG.	EXG.	EXG.	EXG.		
B120	PASSAGE	EXG.	EXG.	EXG.	EXG.		
B121	MECHANICAL	EXG.	EXG.	EXG.	EXG.		
B122	INCINERATOR	EXG.	EXG.	EXG.	EXG.		
B123	CORRIDOR	EXG.	EXG.	EXG.	EXG.		
B124	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
B125	ATHLETIC STORAGE	RUBBER	VCT	EXG.	EXG.		
B126	WASH ROOM	RUBBER	VCT	EXG.	EXG.		
B127	PASSAGE	EXG.	EXG.	EXG.	EXG.		
B128	BOYS	EXG.	EXG.	EXG.	EXG.		
B129	PLATFORM	RUBBER	VCT	EXG.	EXG.		
B130	PRACTICE	RUBBER	CARPET	EXG.	EXG.		
B131	PRACTICE	RUBBER	CARPET	EXG.	EXG.		
B132	OFFICE	RUBBER	VCT	EXG.	EXG.		
B133	BAND	RUBBER	CARPET	EXG.	EXG.		
B134	BAND STORAGE	RUBBER	VCT	EXG.	EXG.		
B135	WEIGHT ROOM	RUBBER	VCT	EXG.	EXG.		
B136	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
B137	PASSAGE	RUBBER	VCT	EXG.	EXG.		
B138	PASSAGE	EXG.	EXG.	EXG.	EXG.		
B139	GIRLS	EXG.	EXG.	EXG.	EXG.		
B140	CORRIDOR	RUBBER	VCT	EXG.	EXG.		

ROOM FINISH SCHEDULE							
Num ber	ROOM	BASE	FLOOR	WALLS	CEILING	HGT	REMARKS
C101	CAFETERIA	RUBBER	VCT	EXG.	EXG./NEW A.T. #2	10'-8"	
C102	SERVING	EXG.	EXG.	EXG.	EXG.		
C103	PASSAGE	EXG.	EXG.	EXG.	EXG.		
C104	TOILET	EXG.	EXG.	EXG.	EXG.		
C105	OFFICE	EXG.	EXG.	EXG.	EXG.		
C106	BUILDING SUPPLY	EXG.	EXG.	EXG.	EXG.		
C107	KITCHEN	EXG.	EXG.	EXG.	EXG.		
C108	COOLER/FREEZER	EXG.	EXG.	EXG.	EXG.		
C109	DRY STORAGE	EXG.	EXG.	EXG.	EXG.		
C110	DISHWASHING	EXG.	EXG.	EXG.	EXG.		
C111	SERVING	EXG.	EXG.	EXG.	EXG.		
C112	CORRIDOR	EXG.	EXG.	EXG.	EXG.		
C113	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
C114	PROFESSIONAL PLANNING	RUBBER	VCT	EXG.	EXG.		
C115	PASSAGE	RUBBER	VCT	EXG.	EXG.		
C116	WOMEN	RUBBER	VCT	EXG.	EXG.		
C117	MEN	RUBBER	VCT	EXG.	EXG.		
C118	FACULTY DINING	RUBBER	VCT	EXG.	EXG.		
C119	STORAGE	RUBBER	VCT	EXG.	EXG.		
C120	MULTI-PURPOSE	RUBBER	VCT	EXG.	EXG.		
C121	CHOIR	RUBBER	CARPET	EXG.	EXG.		
C122	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
C123	FACS	RUBBER	VCT	EXG.	EXG.		1
C124	CLASSROOM	RUBBER	VCT	EXG.	EXG.		1
C126	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
C127	STORAGE	RUBBER	VCT	EXG.	EXG.		
C128	INDUSTRIAL TECHNOLOGY	RUBBER	VCT	EXG.	EXG.		
C129	PRODUCTION	RUBBER	EXG. CONCRETE	EXG.	EXG.		
C130	STORAGE	RUBBER	EXG. CONCRETE	EXG.	EXG.		
C131	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
C132	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
C133	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
C134	KLN	RUBBER	VCT	EXG.	EXG.		
C135	STORAGE	RUBBER	VCT	EXG.	EXG.		
C136	ART	RUBBER	VCT	EXG.	EXG.		

ROOM FINISH SCHEDULE							
Num ber	ROOM	BASE	FLOOR	WALLS	CEILING	HGT	REMARKS
D101	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D102	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D103	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D104	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
D105	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
D106	LARGE GROUP INSTRUCTION	RUBBER	VCT	EXG.	EXG.		
D107	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D108	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D109	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
D110	PROJECT ROOM	RUBBER	VCT	EXG.	EXG.		
D111	SUPPLY	EXG.	EXG.	EXG.	EXG.		
D112	SCIENCE	EXG.	EXG.	EXG.	EXG.		
D113	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		
D114	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
D115	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D116	CLASSROOM	RUBBER	VCT	EXG.	EXG.		
D117	SPEECH	RUBBER	VCT	EXG.	EXG.		
D118	BOYS	EXG.	EXG.	EXG.	EXG.		
D119	ACCESS	EXG.	EXG.	EXG.	EXG.		
D120	GIRLS	EXG.	EXG.	EXG.	EXG.		
D121	RESOURCE	RUBBER	VCT	EXG.	EXG.		
D122	CONFERENCE	RUBBER	VCT	EXG.	EXG.		
D123	RESOURCE	RUBBER	VCT	EXG.	EXG.		
D124	CORRIDOR	RUBBER	VCT	EXG.	EXG.		
D125	VESTIBULE	RUBBER	WALKOFF	EXG.	EXG.		

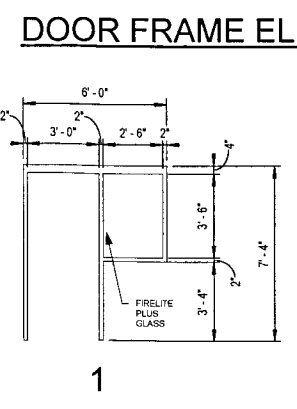
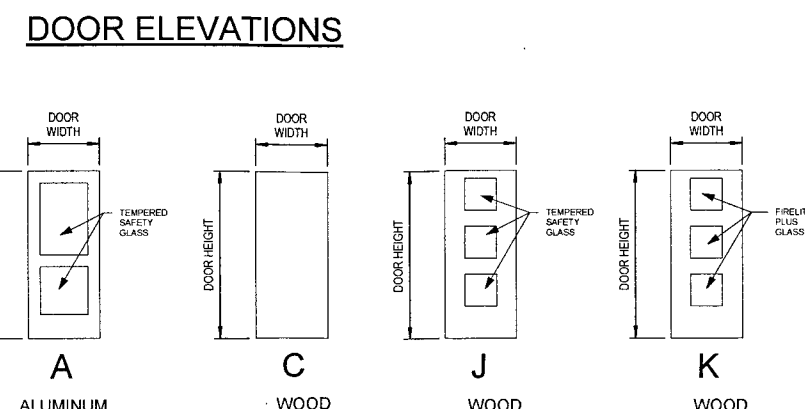
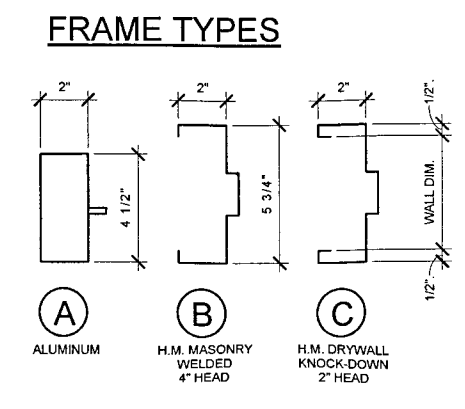
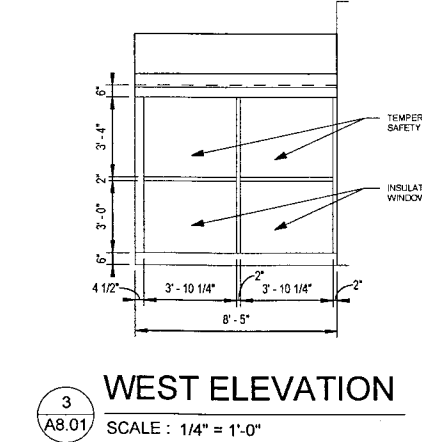
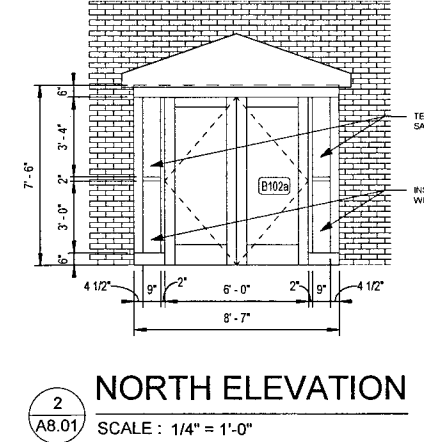
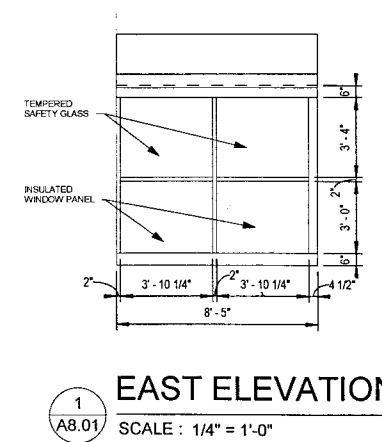
ROOM FINISH SCHEDULE - GENERAL NOTES

- ALL FIELD APPLIED VINYL FABRIC SHALL BE APPLIED BY PAINTING CONTRACTOR.
- ALL NEW METAL STUD/DRYWALL PARTITIONS SHALL HAVE FIBERGLASS NOISE BARRIER BATTS INSTALLED IN FULL STUD SPACE.
- PAINT ALL NEW METAL DOOR AND WINDOW FRAMES AS SPECIFIED.
- ALL BLOCK WALL CORNERS SHALL USE BULLNOSE CONCRETE BLOCK.
- 4" RUBBER BASE SHALL BE USED AT ALL CABINETS TOE KICKS.
- ALL PAINT COLORS WILL BE SELECTED AND SCHEDULED BY THE OWNER AND ARCHITECT AFTER BIDDING FROM PAINT MANUFACTURER'S FULL RANGE OF COLORS.
- FLOORING AND BASE DEMOLITION IN XC103, XC101, XC102, TO BE COMPLETED BY BID A CONTRACTOR. BID B CONTRACTOR TO DEMOLISH ALL WALLS, ETC. BID B CONTRACTOR TO INFILL AND PATCH FLOOR FROM WALL DEMOLITION. BID A CONTRACTOR RESPONSIBLE FOR FLOOR LEVELING AND PREPARATION NEEDED TO PLACE NEW FLOORING IN NEW ROOMS AFTER BID B CONTRACTOR BUILDS NEW WALLS. NEW FLOORING AND BASE IN A164 AND C101 TO BE INSTALLED BY BID A CONTRACTOR.
- ALL SCOPE (INCLUDING FLOORING) IN OFFICE AREA IN UNIT-A IS IN BID B SCOPE, AS INDICATED ON MASTER PLAN.

ROOM FINISH SCHEDULE - REMARKS

- OWNER WILL BE CONSTRUCTING A RESTROOM IN ROOM SUITE. FLOORING CONTRACTOR TO INCLUDE VCT AND BASE IN ROOM C123, C124, AND NEW RESTROOM AFTER ITS COMPLETION.

DOOR SCHEDULE									
MARK	WIDTH	HGT	THICK.	MATERIAL	TYPE	DESCRIPTION	LABEL	FRAME	TYPE
A118a	3'-0"	7'-0"	1 3/4"	WOOD	J			H.M.	C
A118b	3'-0"	7'-0"	1 3/4"	WOOD	C			H.M.	C
A119a	3'-0"	7'-0"	1 3/4"	WOOD	J			H.M.	C
A122a	3'-0"	7'-0"	1 3/4"	WOOD	K	SEE FRAME ELEVATION #1	20 MIN.	H.M.	B
A122b	3'-0"	7'-0"	1 3/4"	WOOD	J			H.M.	C
A135a	3'-0"	7'-0"	1 3/4"	WOOD	J			H.M.	C
A164a	6'-0"	7'-0"	1 3/4"	WOOD	C	DOUBLE DOOR	20 MIN.	H.M.	C
A164b	6'-0"	7'-0"	1 3/4"	WOOD	C	DOUBLE DOOR	20 MIN.	H.M.	C
B102a	6'-0"	7'-0"	1 3/4"	ALUM	A	DOUBLE DOOR; SEE NORTH ELEVATION		ALUM	A
B102b	6'-0"	7'-0"	1 3/4"	ALUM	A	DOUBLE DOOR		ALUM	A



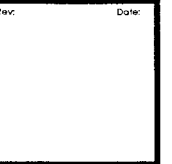


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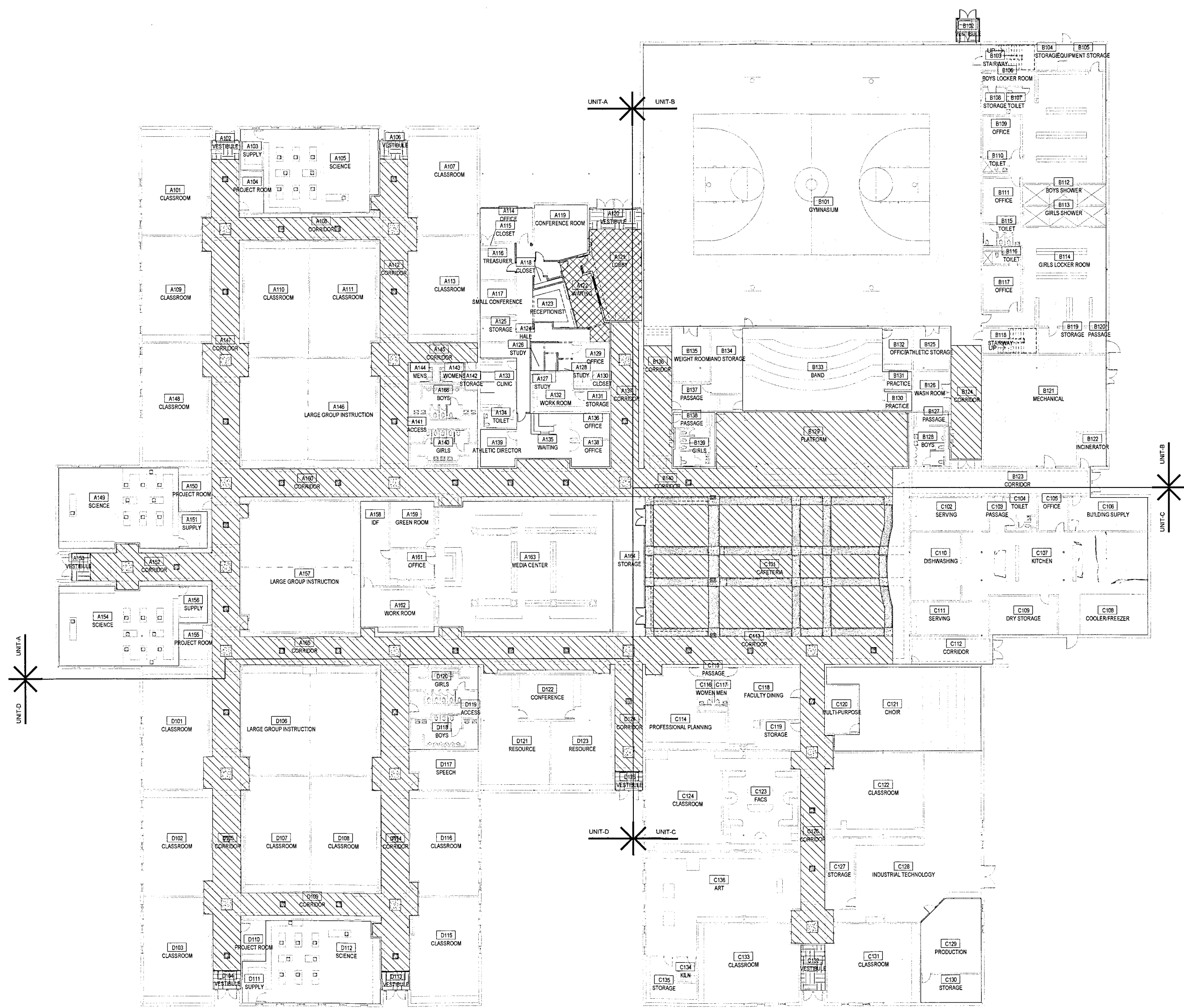
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**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA



DATE: DECEMBER 14, 2017
MASTER FINISH
PLAN

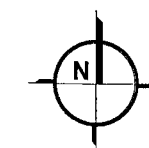
DATE: A8.02
CROSS REF: 1731



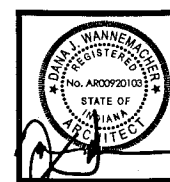
COLOR SCHEDULE

- FLOORING
- VCT 1
 - VCT 2
 - VCT 3
 - VCT 4
 - WALKOFF MAT
 - LVT
 - CPT
 - NO WORK - REMAIN EXISTING

FINISH PLAN IS REPRESENTATIONAL
AND DOES NOT REFLECT EXACT
LOCATIONS OF ALL FINISHES. ALL
TRANSITIONS BETWEEN MATERIALS TO
OCCUR AT THE MIDDLE OF THE DOOR
UNLESS THE TRANSITION OCCURS
WITHIN THE SAME ROOM.



MASTER FINISH PLAN
SCALE: 1/16" = 1'-0"



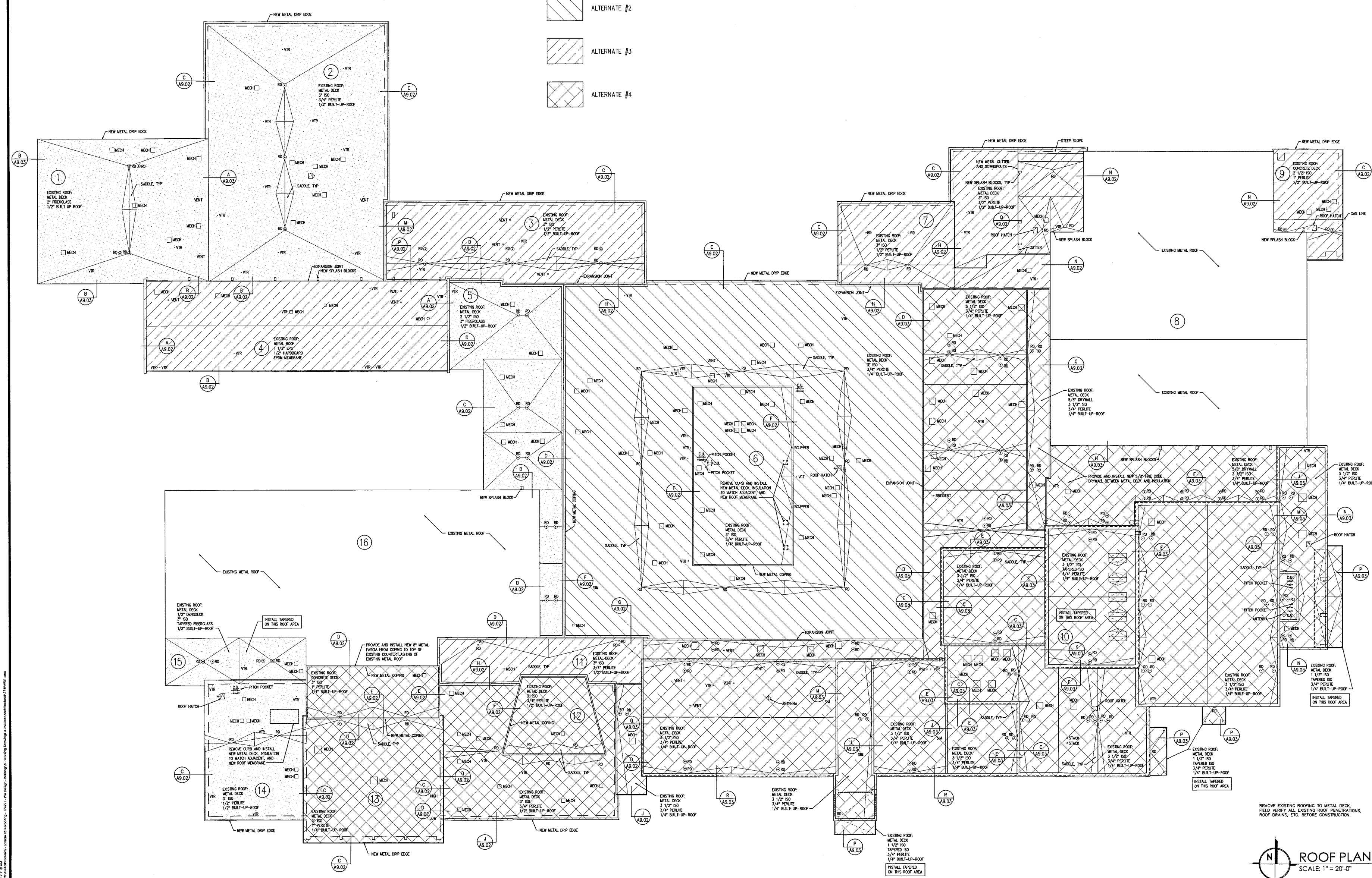
BARTON-COE-VILAMAA
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EASTSIDE JR/SR HIGH SCHOOL
ROOFING
DEKALB COUNTY EASTERN COMMUNITY SCHOOL DISTRICT
BUTLER, INDIANA

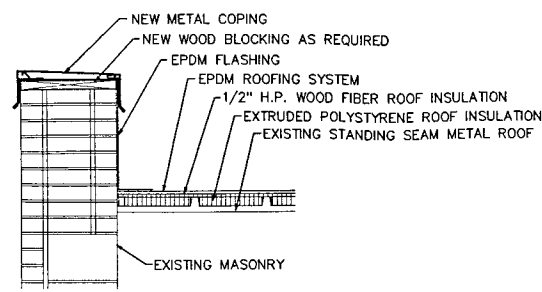
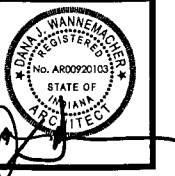
CONV# 1749
DATE: DECEMBER 13, 2017
DRAWN BY: SHEETS
REVISOR:

SHEET
A9.01

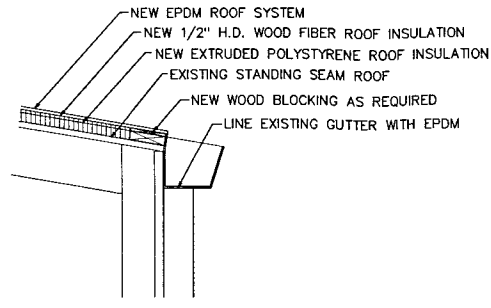
- BASE BID
- ALTERNATE #1
- ALTERNATE #2
- ALTERNATE #3
- ALTERNATE #4
- PROVIDE AND INSTALL NEW 5/8" FIRE CODE DRYWALL BETWEEN METAL DECK AND INSULATION



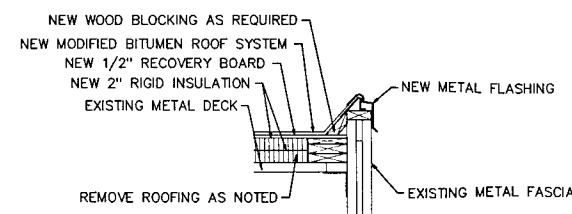
ROOF PLAN
SCALE: 1" = 20'-0"



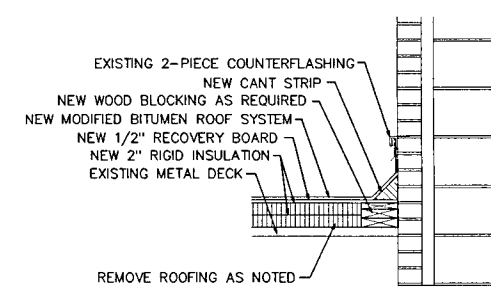
A ROOF DETAIL
SCALE: 3/4" = 1'-0"



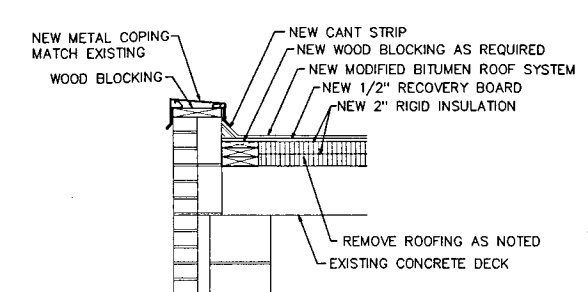
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SCALE: 3/4" = 1'-0"



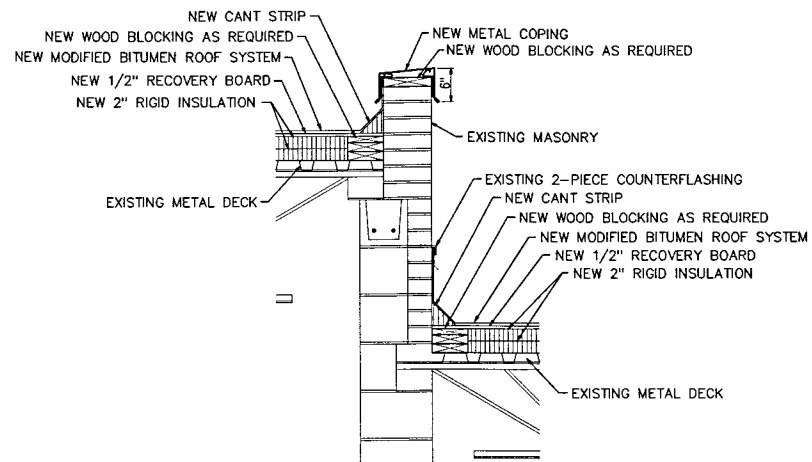
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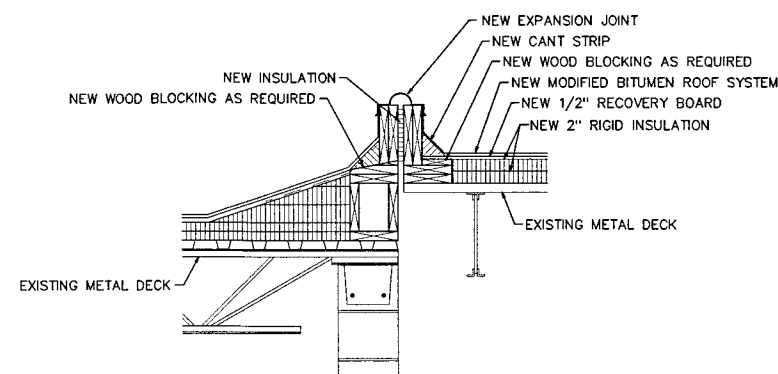
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SCALE: 3/4" = 1'-0"



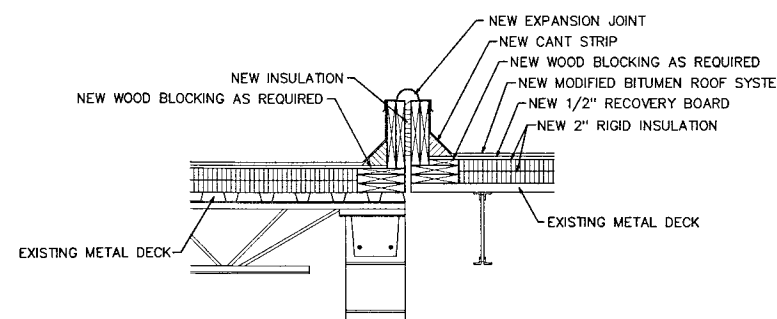
E ROOF DETAIL
SCALE: 3/4" = 1'-0"



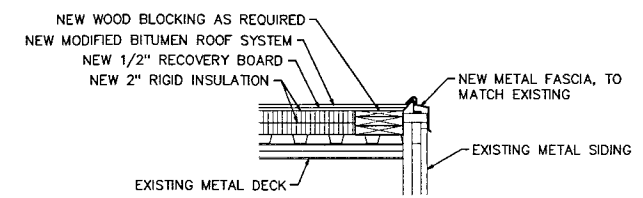
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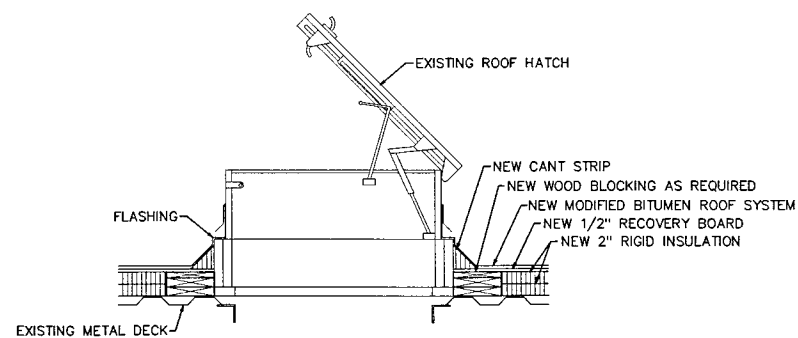
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SCALE: 3/4" = 1'-0"



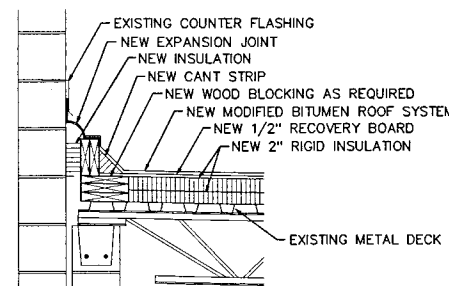
H ROOF DETAIL
SCALE: 3/4" = 1'-0"



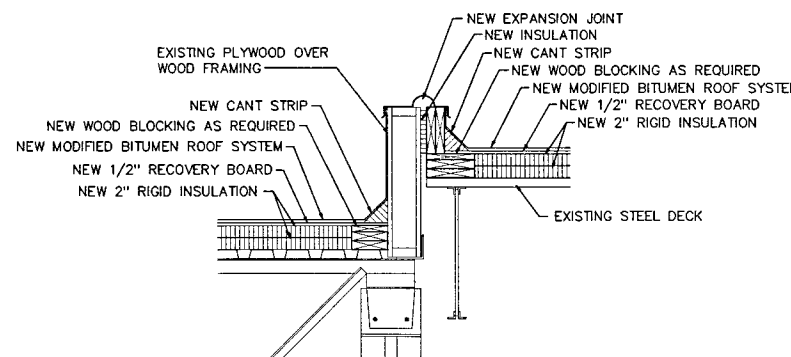
J ROOF DETAIL
SCALE: 3/4" = 1'-0"



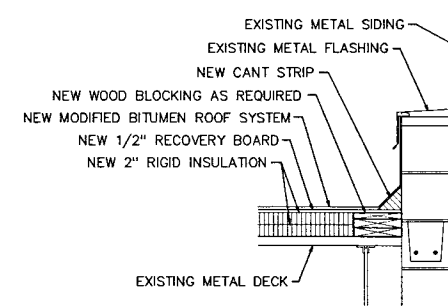
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SCALE: 3/4" = 1'-0"



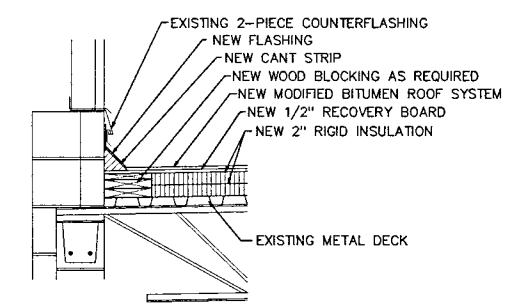
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SCALE: 3/4" = 1'-0"



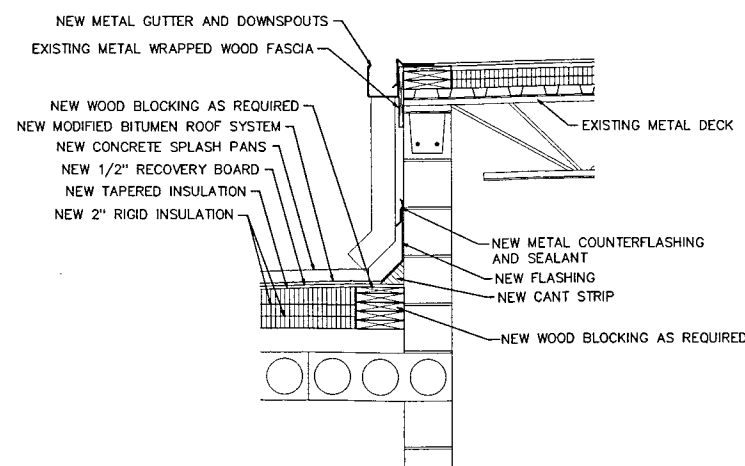
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SCALE: 3/4" = 1'-0"



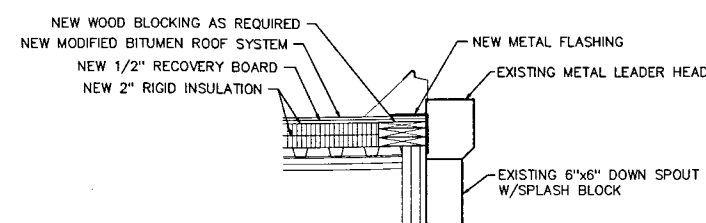
N ROOF DETAIL
SCALE: 3/4" = 1'-0"



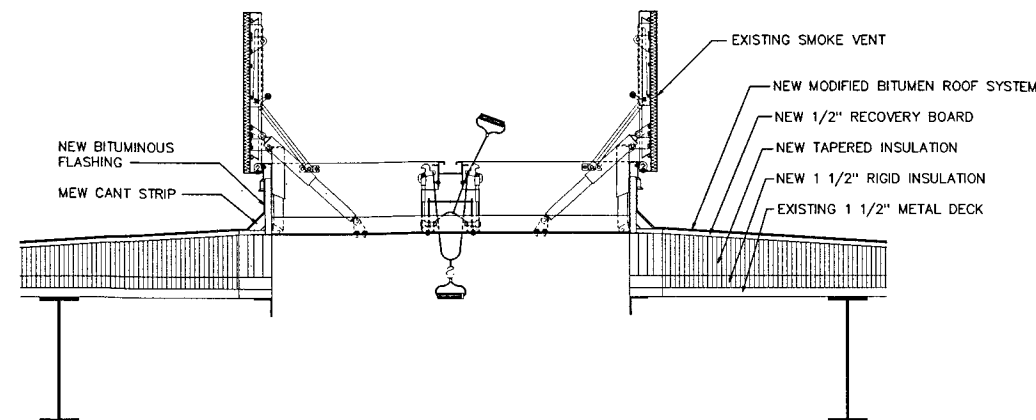
P ROOF DETAIL
SCALE: 3/4" = 1'-0"



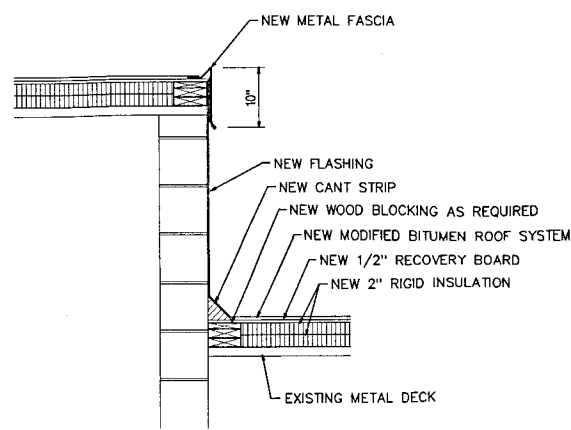
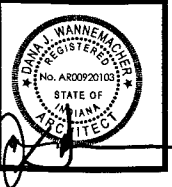
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SCALE: 3/4" = 1'-0"



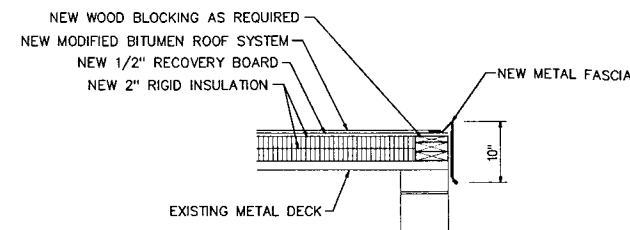
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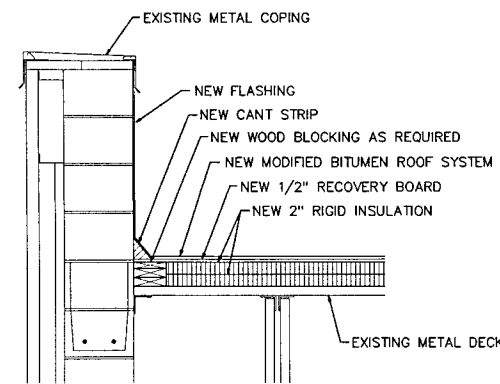
S SMOKE HATCH DETAIL
SCALE: 3/4" = 1'-0"



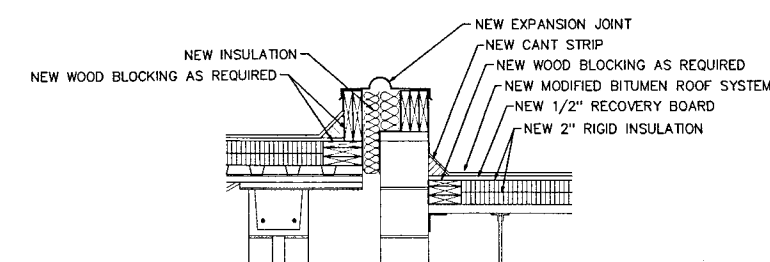
A ROOF DETAIL
A9.03 SCALE: 3/4" = 1'-0"



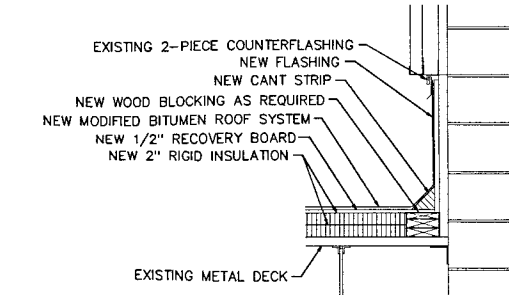
B ROOF DETAIL
A9.03 SCALE: 3/4" = 1'-0"



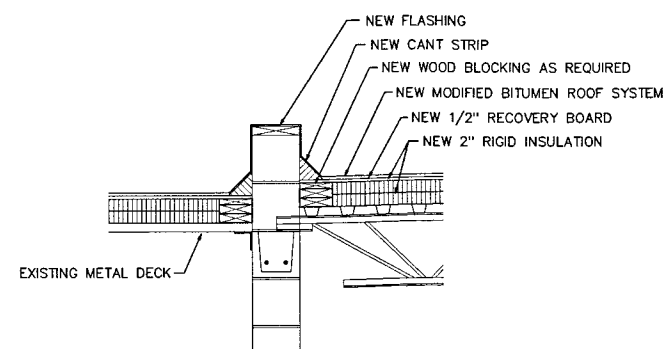
C ROOF DETAIL
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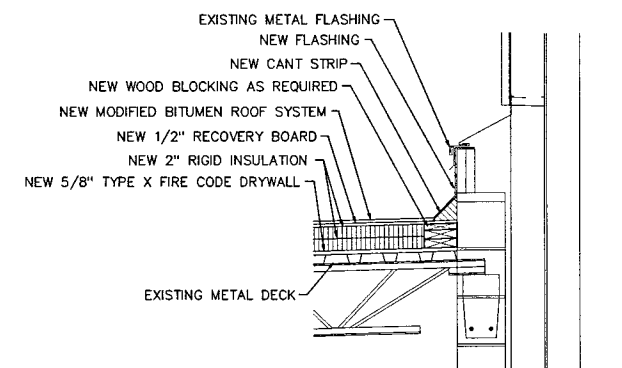
D ROOF DETAIL
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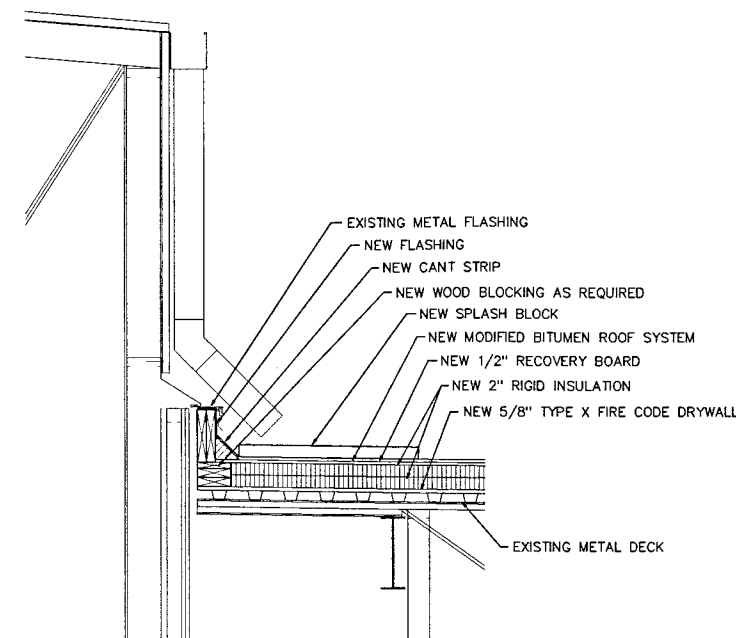
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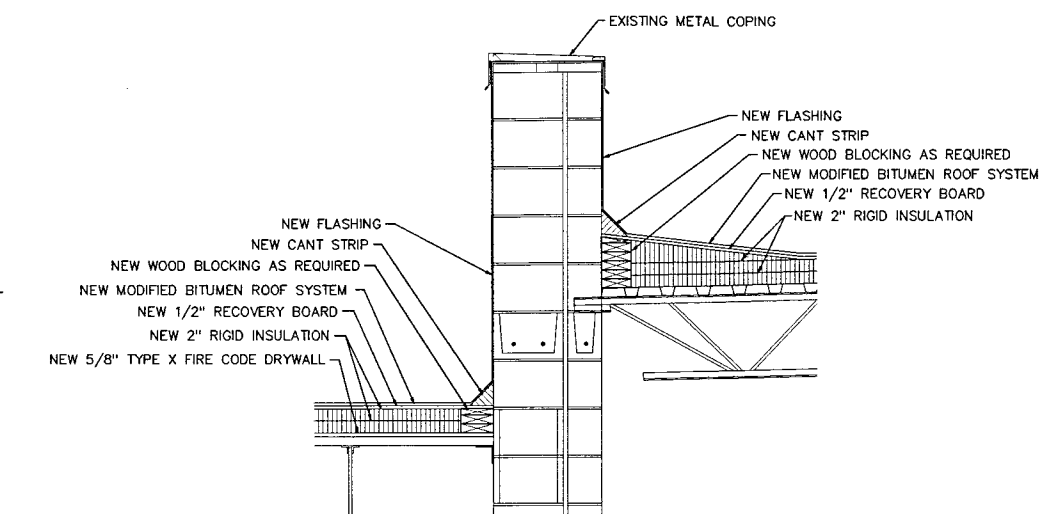
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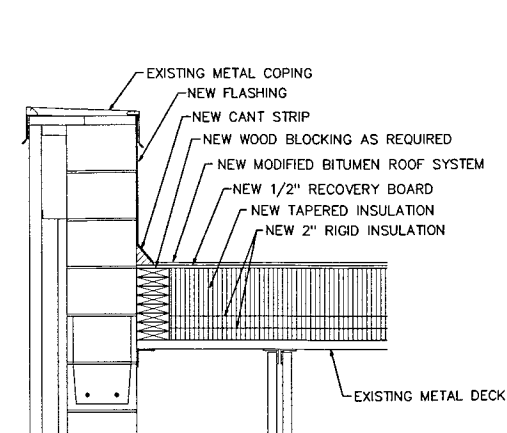
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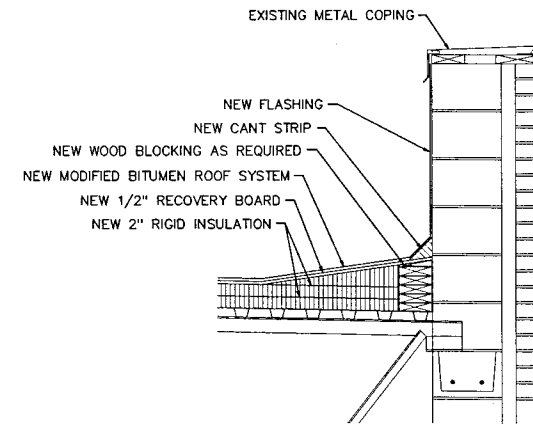
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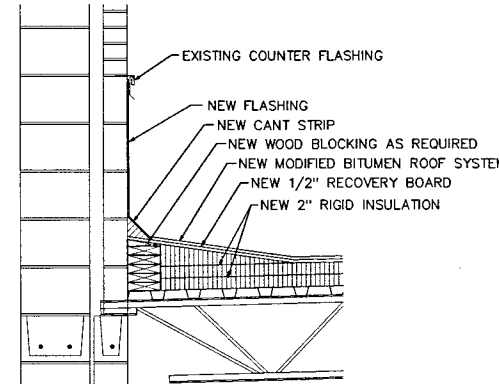
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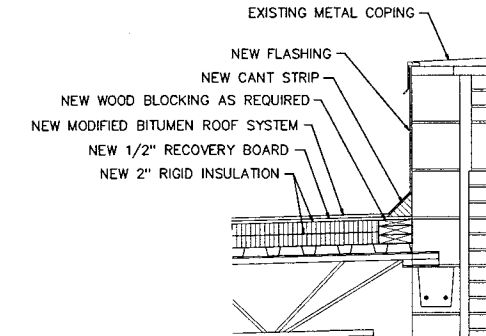
K ROOF DETAIL
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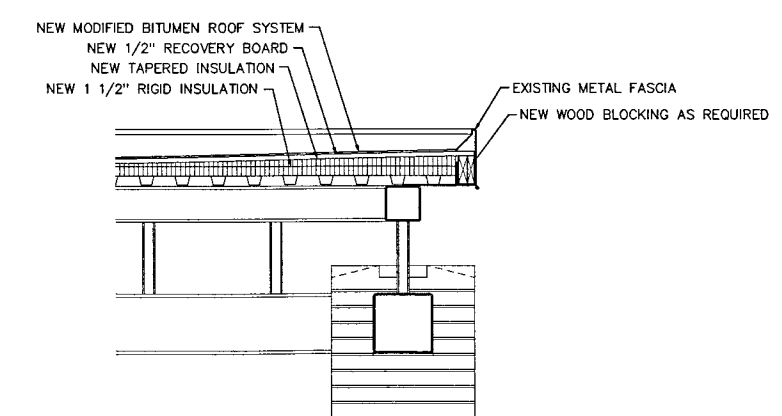
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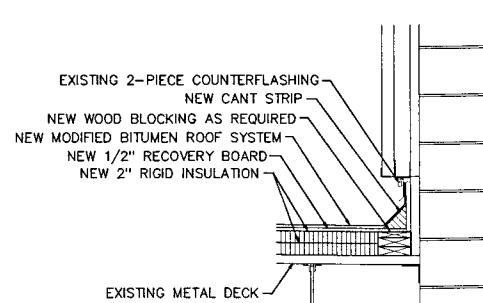
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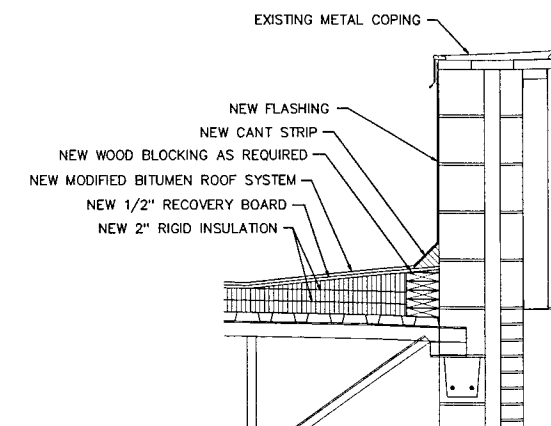
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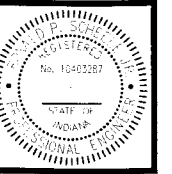
P ROOF DETAIL
A9.03 SCALE: 3/4" = 1'-0"



Q ROOF DETAIL
A9.03 SCALE: 3/4" = 1'-0"



R ROOF DETAIL
A9.03 SCALE: 3/4" = 1'-0"



Ronald P. Delaney

BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017

UNIT-A
MECHANICAL
DEMOLITION
PLAN

PROJECT:
M1.01

CDMA # 1731

PROJECT NOTES

1. THIS DRAWING IS INTENDED TO REPRESENT THE "WORK" DIAGRAMMATICALLY. UTILITIES, SYSTEMS AND PIPING MAY NOT BE REPRESENTED IN THE EXACT OPTIMAL LOCATION AS REQUIRED.
2. DEVICE PLACEMENT IN CEILING GRIDS SHALL HAVE THE FOLLOWING PRIORITIES UNLESS OTHERWISE INDICATED BY THE ARCHITECT OR ENGINEER: LIGHTING DEVICES, SUPPLY DIFFUSERS, RETURN GRILLS, OTHER ELECTRICAL DEVICES, TRANSFER GRILLS, SPRINKLER EQUIPMENT.
3. FOR RELATED INFORMATION AND DETAILS SEE DETAIL SHEETS.
4. CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATIONS, INVERTS, DIMENSIONS, LOCATION AND SIZE OF EXISTING SYSTEMS, PIPING, EQUIPMENT AND UTILITIES AS REQUIRED PRIOR TO ANY CONSTRUCTION.

GENERAL NOTES

1. ALL PATCHING TO BE PERFORMED BY THE APPROPRIATE TRADE, BUT IS THE RESPONSIBILITY OF DIVISION 23 MECHANICAL, UNLESS OTHERWISE NOTED. PATCHING BLOCK WALLS TO BE BY APPROVED MASON. PATCHING CONCRETE FLOORS TO BE BY APPROVED CONCRETE FINISHER. PATCHING OF PLASTIC LAMINATE BY APPROVED INSTALLER, ETC.
2. EXISTING CONTROLS SYSTEM IS JOHNSON CONTROLS METASYS. CONTRACTOR SHALL USE NEAREST FACTORY BRANCH FOR INSTALLATION OF NEW CONTROLS.
3. ALL CONTROLS NOT EXPLICITLY SHOWN TO BE REPLACED SHALL REMAIN AS IS. CONTRACTOR SHALL MAINTAIN EXISTING BUILDING CONTROLS COMMUNICATION CIRCUIT ALONG WITH EXISTING CONTROLS.
4. MAINTAIN ALL FIRE RATED WALLS.

CONSTRUCTION NOTES

1. PROVIDE AND INSTALL NEW VAV BOX WITH NEW CONTROLLER, VALVES AND SENSORS. LOCATE VALVES TO BE EASILY ACCESSIBLE FOR OWNER.
2. PROVIDE AND INSTALL NEW T-STAT TO CONTROL EXISTING VAV BOX. EXISTING CONTROLLER TO REMAIN.

VAV BOX SCHEDULE

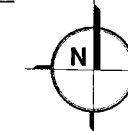
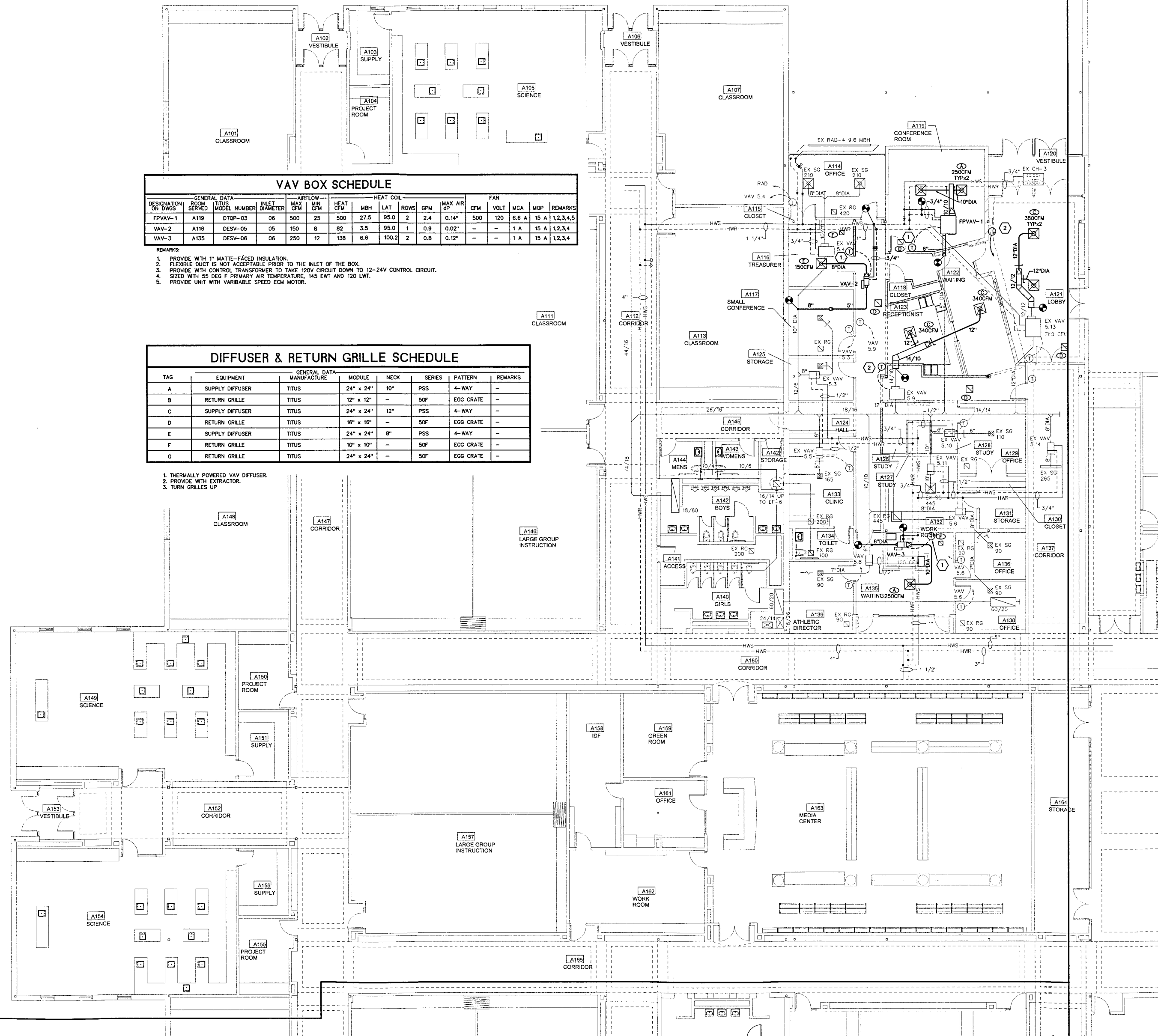
GENERAL DATA				AIRFLOW		HEAT COIL		FAN							
DESIGNATION ON DWGS	ROOM SERVED	TITLE MODEL NUMBER	INLET DIAMETER	MAX CFM	MIN CFM	HEAT MBH	LAT ROWS	GPM	MAX AIR SP	CFM	VOLT	MCA	MOP	REMARKS	
FPVAV-1	A119	DTOP-03	06	500	25	500	27.5 95.0	2	2.4	0.14"	500	120	6.6 A	15 A	1,2,3,4,5
VAV-2	A118	DESV-05	05	150	8	82	3.5 95.0	1	0.9	0.02"	-	-	1 A	15 A	1,2,3,4
VAV-3	A135	DESV-06	06	250	12	138	6.6 100.2	2	0.8	0.12"	-	-	1 A	15 A	1,2,3,4

- REMARKS:
1. PROVIDE WITH 1" MATTE-FACED INSULATION.
 2. FLEXIBLE DUCT IS NOT ACCEPTABLE PRIOR TO THE INLET OF THE BOX.
 3. PROVIDE WITH CONTROL TRANSFORMER TO TAKE 120V CIRCUIT DOWN TO 12-24V CONTROL CIRCUIT.
 4. SIZED WITH 55 DEG F PRIMARY AIR TEMPERATURE, 145 EWT AND 120 LWT.
 5. PROVIDE UNIT WITH VARIABLE SPEED ECM MOTOR.

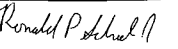
DIFFUSER & RETURN GRILLE SCHEDULE

TAG	EQUIPMENT	MANUFACTURE	MODULE	NECK	SERIES	PATTERN	REMARKS
A	SUPPLY DIFFUSER	TITUS	24" x 24"	10"	PSS	4-WAY	-
B	RETURN GRILLE	TITUS	12" x 12"	-	50F	EGG CRATE	-
C	SUPPLY DIFFUSER	TITUS	24" x 24"	12"	PSS	4-WAY	-
D	RETURN GRILLE	TITUS	16" x 16"	-	50F	EGG CRATE	-
E	SUPPLY DIFFUSER	TITUS	24" x 24"	8"	PSS	4-WAY	-
F	RETURN GRILLE	TITUS	10" x 10"	-	50F	EGG CRATE	-
G	RETURN GRILLE	TITUS	24" x 24"	-	50F	EGG CRATE	-

1. THERMALLY POWERED VAV DIFFUSER.
2. PROVIDE WITH EXTRACTOR.
3. TURN GRILLES UP.



UNIT-A MECHANICAL DEMO PLAN
SCALE: 1/8" = 1'-0"

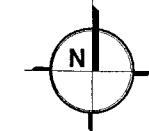


**DOE CREEK MIDDLE SCHOOL
RENOVATIONS**
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

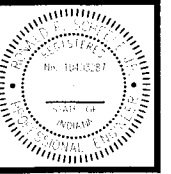
DATE: **DECEMBER 14, 2017**

SHEET:

COMM #: 1731



SCALE : 1/8" = 1'-0"



Ronald P. Schuck

BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE AND FEDERAL AGENCIES. THE CONTRACTOR SHALL MAINTAIN EXISTING BUILDING SYSTEMS, PIPING, DIMENSIONS, LOCATION AND SIZE OF EXISTING SYSTEMS, PIPING, EQUIPMENT AND UTILITIES AS REQUIRED PRIOR TO ANY CONSTRUCTION.

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DECEMBER 14, 2017

UNIT-A
MECHANICAL
PLAN

M2.01

1731

PROJECT NOTES

- THIS DRAWING IS INTENDED TO REPRESENT THE "WORK" DIAGRAMMATICALLY. UTILITIES, SYSTEMS AND PIPING MAY NOT BE REPRESENTED IN THE EXACT OPTIMUM LOCATION AS REQUIRED.
- DEVICE PLACEMENT IN CEILING GRIDS SHALL HAVE THE FOLLOWING PRIORITIES UNLESS OTHERWISE INDICATED BY THE ARCHITECT OR ENGINEER: LIGHTING DEVICES, SUPPLY DIFFUSERS, RETURN GRILLES, OTHER ELECTRICAL DEVICES, TRANSFER GRILLS, SPRINKLER EQUIPMENT.
- FOR RELATED INFORMATION AND DETAILS SEE DETAIL SHEETS.
- CONTRACTOR SHALL FIELD VERIFY EXIST ELEVATIONS, INVERTS, DIMENSIONS, LOCATION AND SIZE OF EXISTING SYSTEMS, PIPING, EQUIPMENT AND UTILITIES AS REQUIRED PRIOR TO ANY CONSTRUCTION.

GENERAL NOTES

- ALL PATCHING TO BE PERFORMED BY THE APPROPRIATE TRADE, BUT IS THE RESPONSIBILITY OF DIVISION 23 MECHANICAL, UNLESS OTHERWISE NOTED. PATCHING BLOCK WALLS TO BE BY APPROVED MASON. PATCHING CONCRETE FLOORS TO BE BY APPROVED CONCRETE FINISHER. PATCHING OF PLASTIC LAMINATE BY APPROVED INSTALLER, ETC.
- EXISTING CONTROLS SYSTEM IS JOHNSON CONTROLS METASYS. CONTRACTOR SHALL USE NEAREST FACTORY BRANCH FOR INSTALLATION OF NEW CONTROLS.
- ALL CONTROLS NOT EXPLICITLY SHOWN TO BE REPLACED SHALL REMAIN AS IS. CONTRACTOR SHALL MAINTAIN EXISTING BUILDING CONTROLS COMMUNICATION CIRCUIT ALONG WITH EXISTING CONTROLLERS.
- MAINTAIN ALL FIRE RATED WALLS.

CONSTRUCTION NOTES

- PROVIDE AND INSTALL NEW VAV BOX WITH NEW CONTROLLER, VALVES AND SENSORS. LOCATE VALVES TO BE EASILY ACCESSIBLE FOR OWNER.
- PROVIDE AND INSTALL NEW T-STAT TO CONTROL EXISTING VAV BOX. EXISTING CONTROLLER TO REMAIN.

VAV BOX SCHEDULE

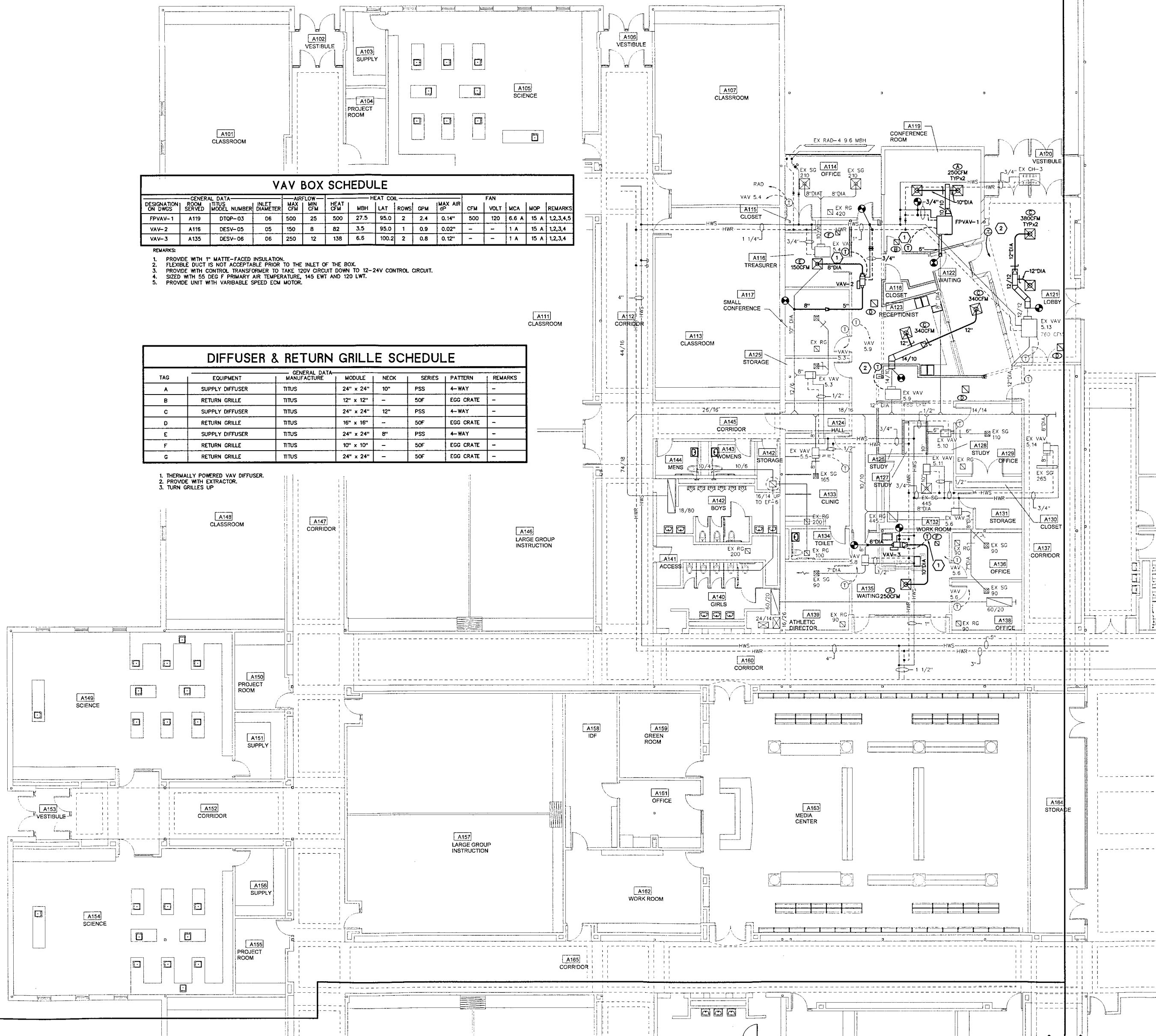
GENERAL DATA					AIRFLOW		HEAT COIL						FAN				
DESIGNATION ON DWGS	ROOM SERVED	TITUS MODEL NUMBER	INLET DIAMETER	MAX CFM	MIN CFM	HEAT GPM	MBH	LAT	ROWS	GPM	MAX AIR GPH	CFM	VOLT	MCA	MOP	REMARKS	
FPVAV-1	A119	DTOP-03	06	500	25	500	27.5	95.0	2	2.4	0.14"	500	120	6.6 A	15 A	12,3,4,5	
VAV-2	A116	DESV-05	05	150	8	82	3.5	95.0	1	0.9	0.02"	—	—	1 A	15 A	12,3,4	
VAV-3	A135	DESV-06	06	250	12	135	6.6	100.2	2	0.8	0.12"	—	—	1 A	15 A	12,3,4	

- REMARKS:
- PROVIDE WITH 1" WHITE-FACED INSULATION.
 - FLEXIBLE DUCT IS NOT ACCEPTABLE PRIOR TO THE INLET OF THE BOX.
 - PROVIDE WITH CONTROL TRANSFORMER TO TAKE 120V CIRCUIT DOWN TO 12-24V CONTROL CIRCUIT.
 - SIZED WITH 55 DEG F PRIMARY AIR TEMPERATURE, 145 EWT AND 120 LWT.
 - PROVIDE UNIT WITH VARIABLE SPEED ECM MOTOR.

DIFFUSER & RETURN GRILLE SCHEDULE

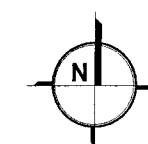
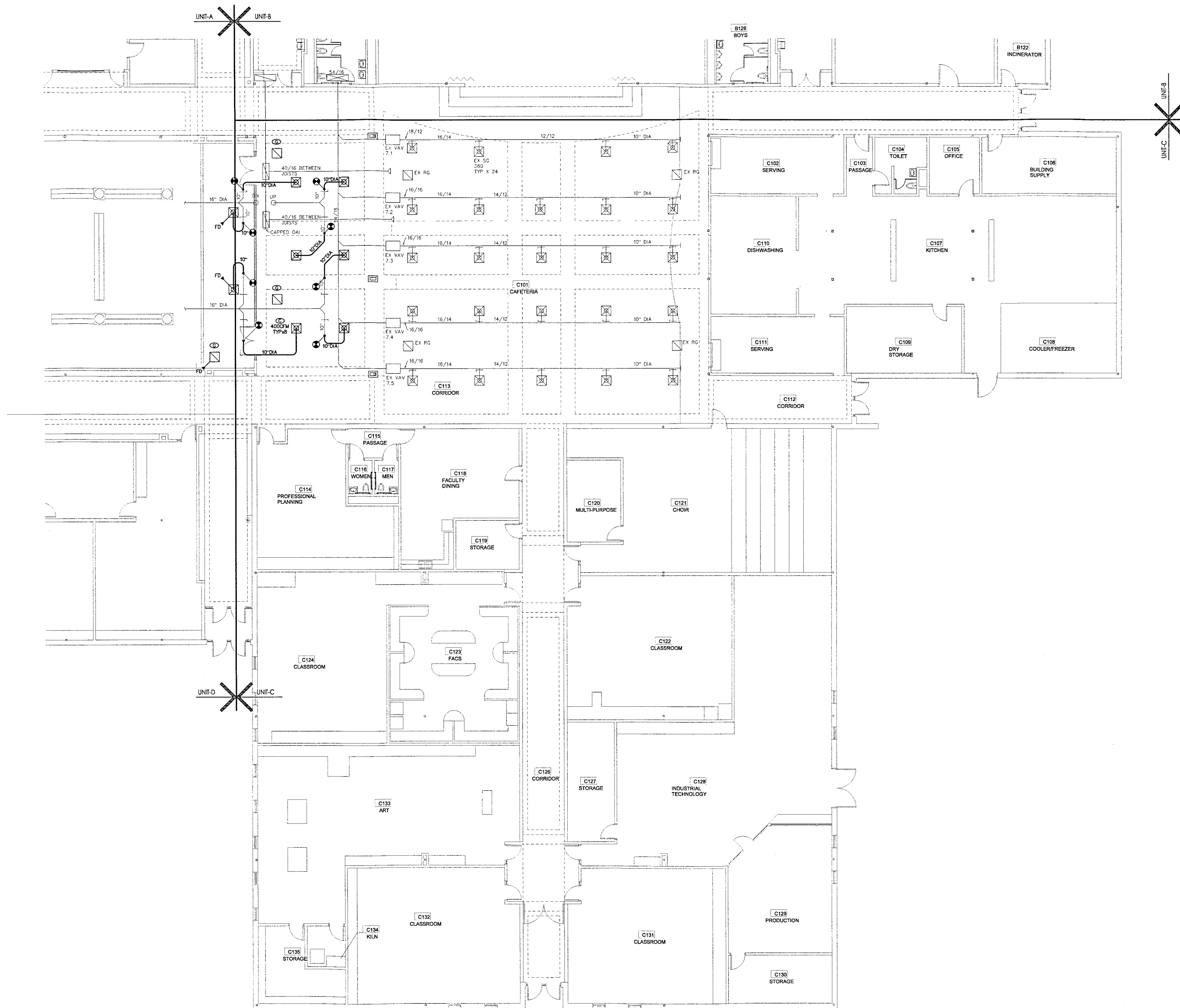
TAG	EQUIPMENT	GENERAL DATA	MODULE	NECK	SERIES	PATTERN	REMARKS
A	SUPPLY DIFFUSER	TITUS	24" x 24"	10"	PSS	4-WAY	-
B	RETURN GRILLE	TITUS	12" x 12"	-	50F	EGG CRATE	-
C	SUPPLY DIFFUSER	TITUS	24" x 24"	12"	PSS	4-WAY	-
D	RETURN GRILLE	TITUS	16" x 16"	-	50F	EGG CRATE	-
E	SUPPLY DIFFUSER	TITUS	24" x 24"	8"	PSS	4-WAY	-
F	RETURN GRILLE	TITUS	10" x 10"	-	50F	EGG CRATE	-
G	RETURN GRILLE	TITUS	24" x 24"	-	50F	EGG CRATE	-

- THERMALLY POWERED VAV DIFFUSER.
- PROVIDE WITH EXTRACTOR.
- TURN GRILLES UP.

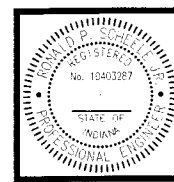


UNIT-A MECHANICAL PLAN

SCALE: 1/8" = 1'-0"



UNIT-C MECHANICAL PLAN
SCALE: 1/8" = 1'-0"



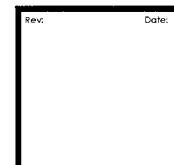
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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

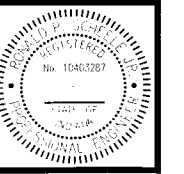


DATE: DECEMBER 14, 2017

UNIT-C
MECHANICAL
PLAN

FILE:
M2.03

COUNT: 1731



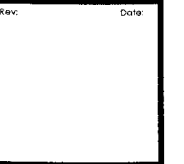
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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA



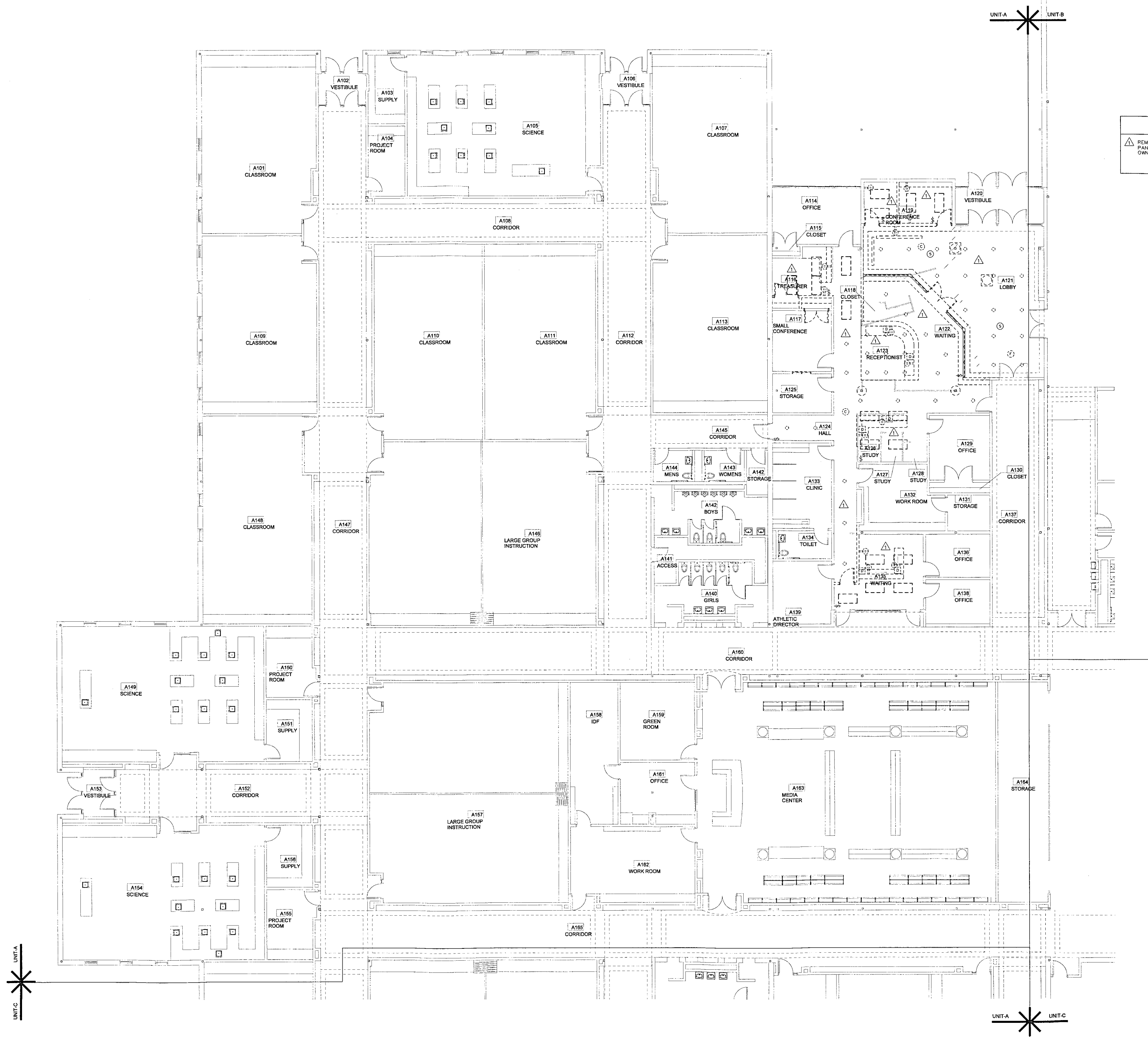
DECEMBER 14, 2017

**UNIT-A
DEMOLITION
PLAN**

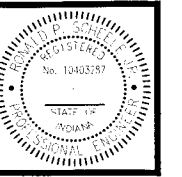
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1731

DEMOLITION PLAN NOTES
△ REMOVE ALL ELECTRICAL IN SPACE INCLUDING CONDUIT, WIRE, DISCONNECTS, VOICE, DATA, PANEL BOARDS, CORD REELS, BELLS, CLOCKS, POWER POLES, WIREMOLD, LIGHTING RELAYS, OWNER EQUIPMENT CONNECTIONS, BUSS, FIRE ALARM, PA, E-STOPS, ETC.



**UNIT A ELECTRICAL
DEMO PLAN**
SCALE: 1/8" = 1'-0"



Ronald P. Schuchman

BARTON-COE-VILAMAA
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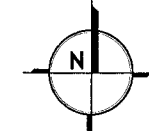
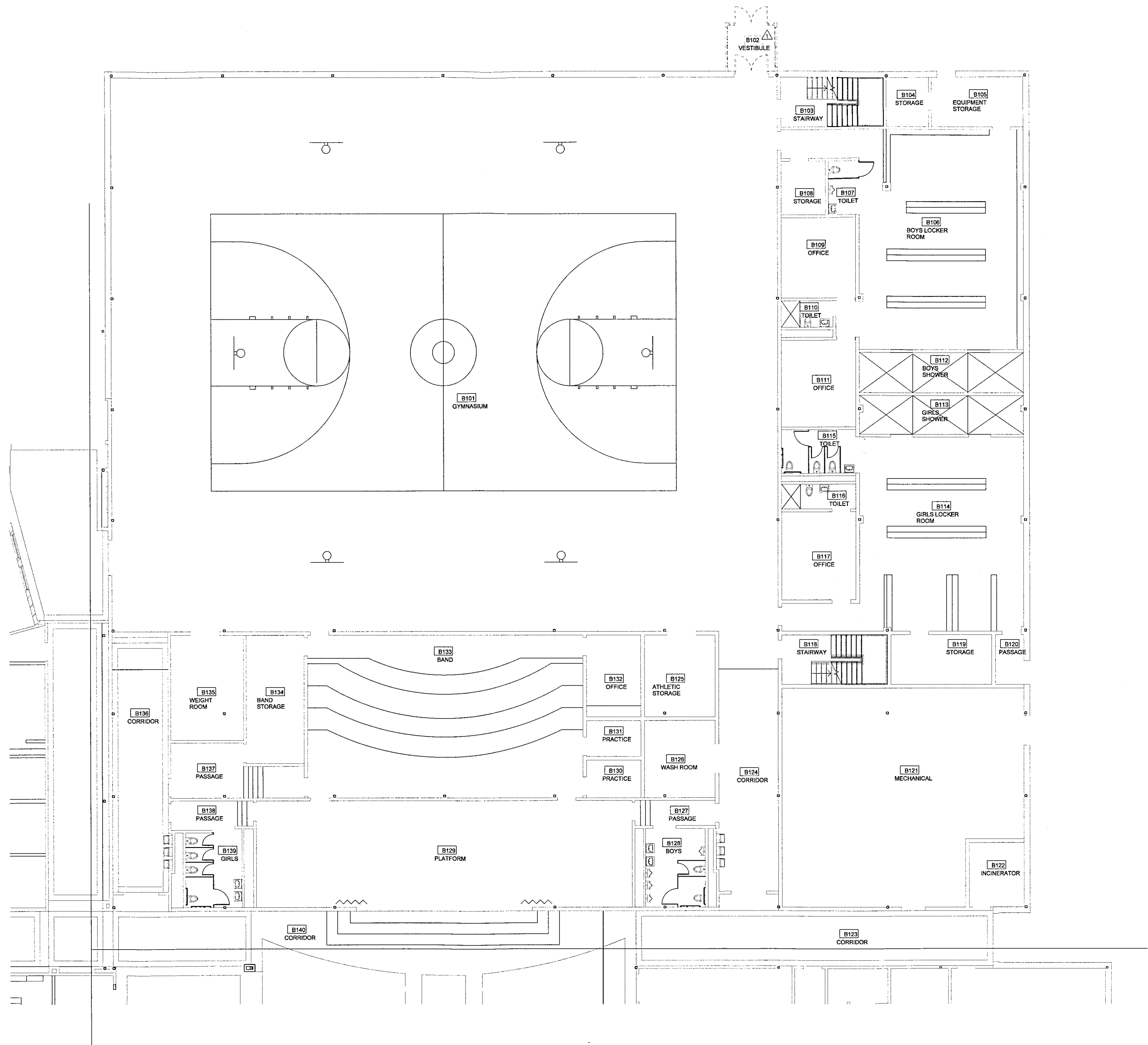
DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

Rev: _____ Date: _____

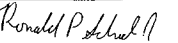
DATE: DECEMBER 14, 2017
PROJECT NAME:
**UNIT-B
DEMOLITION
PLAN**

SHEET:
E0.02
COUN. #:
1731

DEMOLITION PLAN NOTES
△ REMOVE ELECTRIC HEATER AND RELATED CONDUIT AND WIRE.



**UNIT B ELECTRICAL
DEMO PLAN**
SCALE: 1/8" = 1'-0"



DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

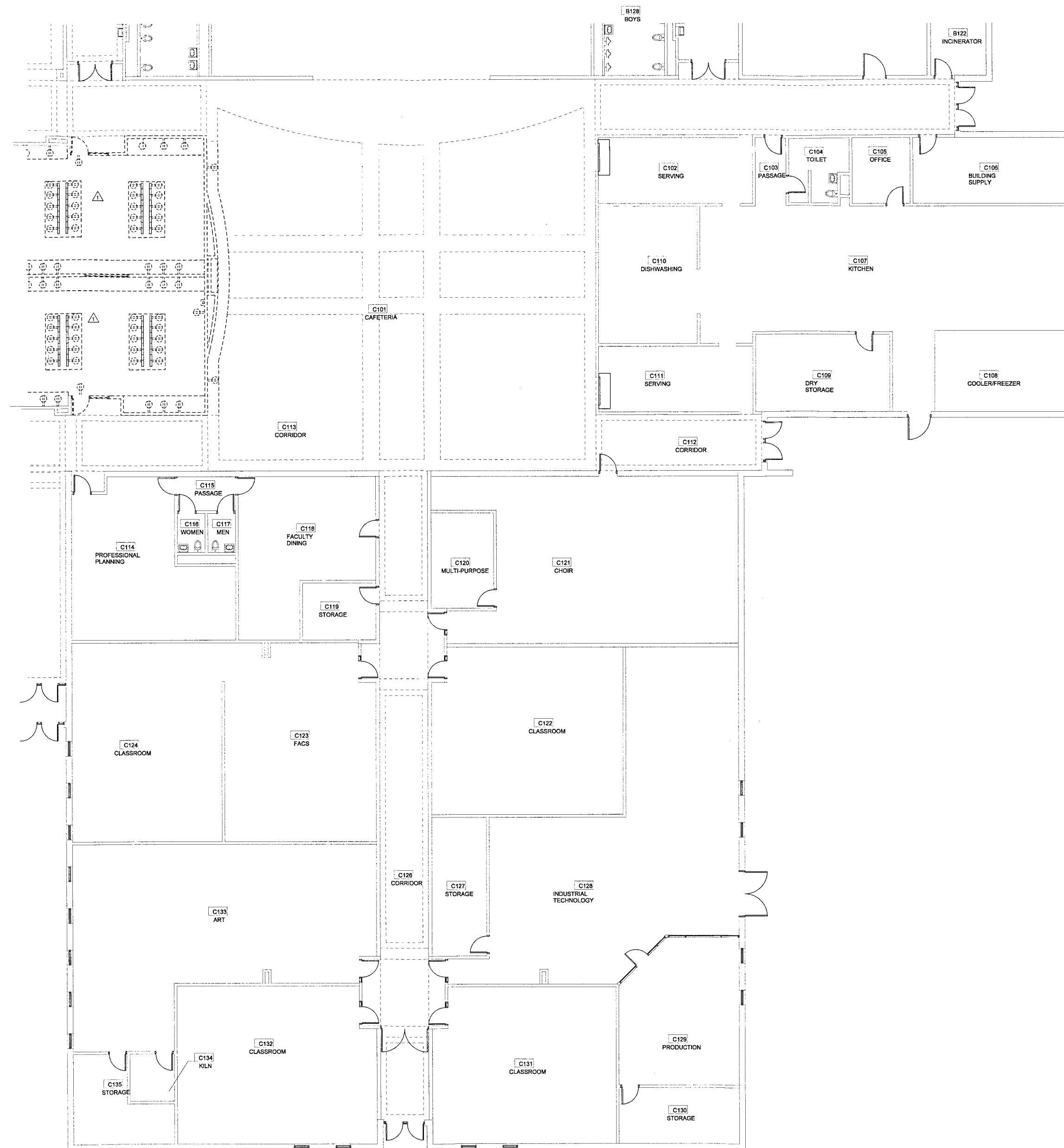
Rev. _____ Date: _____

DATE: **DECEMBER 14, 2017**

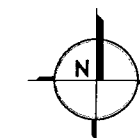
SHEET NAME:
**UNIT-C
DEMOLITION
PLAN**

E0.03

COMM #: 1731



1 REMOVE ALL ELECTRICAL IN SPACE INCLUDING CONDUIT, WIRE, DISCONNECTS, VOICE, DATA, PANEL BOARDS, CORD REELS, BELLS, CLOCKS, POWER POLES, WIREMOLD, LIGHTING RELAYS, OWNER EQUIPMENT CONNECTIONS, BUSS, FIRE ALARM, PA, E-STOPS, ETC.



UNIT C ELECTRICAL
DEMO PLAN
SCALE: 1/8" = 1'-0"

REMOVE ALL EXPOSED RACEWAY AND WIRE THAT ARE NOT LONGER TO BE USED.

BLANK OFF OR REMOVE ALL BRANCHED JUNCTION OR OUTLET BOXES IN WALLS, FLOORS OR CEILINGS THAT ARE TO REMAIN.

DEVICES THAT ARE TO BE REMOVED: REMOVE ALL CONDUIT AND WIRE TO POINT OF TERMINATION.

ALL EXISTING ELECTRICAL THAT IS TO REMAIN SHALL BE OPERATIONAL AT COMPLETION OF PROJECT. CONTRACTOR SHALL REFEED AND/OR REDUCUT AS NECESSARY.

OWNER HAS THE RIGHT TO REFUSE THE USE OF ANY EQUIPMENT.

THE EXISTING EQUIPMENT SHOWN IS A REASONABLE INDICATION OF THE EXISTING LOADING, EXACT LOCATION AND QUANTITY TO BE DETERMINED BY CONTRACTOR AT THE JOB SITE. THE EXISTING LOCATIONS ARE FOR THE USE OF THE CONTRACTOR ONLY AND NOT TO BE USED FOR GUIDING PURPOSES.

LIGHT LINE/TYPE INDICATE EXISTING DEVICES TO BE MAINTAIN. DARK DASHED LINES INDICATE EXISTING DEVICES TO BE REMOVED.

FOLLOW EDA OUTLINES FOR DISPOSAL OF ANY HAZARDOUS CONTAINING LIGHT FIXTURES, LAMPS, OR OTHER DEVICES WHEN CUTTING EXISTING BUILDING FLOORS, WALLS, CEILINGS OR ROOF ARE REQUIRED TO PERFORM ELECTRICAL CONSTRUCTION, AND NO RESTORATION IS CALLED FOR BY OTHER CONSTRUCTION TRADES WITH DOCUMENTS, THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING ADJACENT UTILITIES AND STRUCTURES. REFER TO DIVISION SET OF DRAWINGS AND SPECIFICATIONS FOR COORDINATION.

LIGHT FIXTURE SCHEDULE						
TYPE	MANUFACTURER	CATALOG NUMBER	MOUNT	TYPE	SOURCE	REMARKS
L01	LITHONIA HUBBELL COOPER	28T14 30L ADP MVOLT E2I LP840 LCAT 24 40 W LED U 24CZ LD4 55 UNV L840 CD	LAY-IN	2 x 4 VOLU-METRIC TROFFER	4000K LED MV 3900L	
LOE						SAME AS L01, EXCEPT WITH EM-BALLAST
L02	LITHONIA HUBBELL COOPER	2VTL4 43L ADP MVOLT E2I LP840 LCAT 24 40 W LED U 24CZ LD4 60 UNV LP80 CD	LAY-IN	2 x 4 VOLU-METRIC TROFFER	4000K LED MV 400L	
LOE						SAME AS L02, EXCEPT WITH EM-BALLAST
L03	LITHONIA HUBBELL COOPER	28T12 40L ADP MVOLT E2I LP840 LCAT 22 40 W LED U 22CZ LD4 59 UNV L840 CD	LAY-IN	2 x 2 VOLU-METRIC TROFFER	4000K LED MV 3900L	
LOE						SAME AS L03, EXCEPT WITH EM-BALLAST
L04	LITHONIA HUBBELL COOPER	VAP 6500LM FST MD MVOLT G240 40K B03R L85M 414 40 W RFA ED U 4172 LD4 6 F850 UNV L840 CD	SURFACE	1 x 4 REVEAL DUTY	4000K LED MV 560L	MOTION SENSOR ON END OF FIXTURE
LOE						SAME AS L04, EXCEPT WITH EM-BALLAST
EX	LITHONIA HUBBELL COOPER	LQ4 6 W 3 R 20/227 APR 8 R	UNVE	EXIT	LED	MATCH EXISTING COLOR

	SURFACE MOUNTED POWER AND LIGHTING PANELBOARD		FXx		LIGHT FIXTURE FXX INDICATES FIXTURE TYPE, x INDICATES SWITCH LEG. REFER TO LIGHT FIXTURE SCHEDULE
	RECESSED MOUNTED POWER AND LIGHTING PANELBOARD		FXx		SAME AS ABOVE EXCEPT WITH EMERGENCY BALLAST
	HEAVY-DUTY NON-FUSED DISCONNECT SWITCH, XX INDICATES AMPERAGE RATING		FXx		SAME AS ABOVE EXCEPT SHALL BE WIRED AS A NIGHT LIGHT
	HEAVY-DUTY FUSED DISCONNECT SWITCH, XX INDICATES AMPERAGE RATING		FXx		UNIVERSAL MOTOR EXIT SIGN, WHEN CEILING IS BELOW 10' AFF MAY BE CEILING MOUNTED. IF CEILING IS ABOVE 10' AFF WALL MOUNT = 16" ABOVE DOOR FRAME
	ELECTRIC MOTOR		FXx		
	THERMOSTAT		FXx		
	MICROPHONE AND AUXILIARY MICROPHONE JACKS MOUNTED AT +16" AFF UNLESS OTHERWISE NOTED		FXx		ARM OR POST TOP SITE LIGHTING, XX INDICATES FIXTURE TYPE REFER TO THE LIGHT FIXTURES SCHEDULE
	EMERGENCY SHUTDOWN BUTTON, RED MUSHROOM HEAD		FXx		
	10A, 120V DUPLEX RECEPTACLE, MOUNT AT +16" AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED.		FXx		20A, 120/277VAC SINGLE POLE SWITCH
	10A, 120V DUPLEX RECEPTACLE, MOUNT AT +44" AFF OR +8" ABOVE CASEWORK, COUNTERTOP UNLESS OTHERWISE NOTED.		FXx		20A, 120/277VAC SINGLE POLE SWITCHES "n" IN INDICATE OUTSIDE LAMPS TO BE ON "n" SWITCHLEG AND THE INSIDE LAMP(S) TO BE ON "n" SWITCHLEG
	10A, 120V DUPLEX RECEPTACLE, MOUNT AT +44" AFF OR +8" ABOVE CASEWORK, COUNTERTOP UNLESS OTHERWISE NOTED.		FXx		20A, 120/277VAC THREE-WAY SWITCH
	10A, 120V DOUBLE DUPLEX RECEPTACLE, MOUNT AT +16" AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED.		FXx		20A, 120/277VAC FOUR-WAY SWITCH
	10A, 120V DOUBLE DUPLEX RECEPTACLE, MOUNT AT +44" AFF OR +6" ABOVE CASEWORK, COUNTERTOP UNLESS OTHERWISE NOTED.		FXx		0-10V TOGGLE SWITCH W/ SLIDE DAMPER MUST BE APPROVED TO USE WITH SELECTED LIGHT FIXTURE VENDOR
	SPECIAL PURPOSE RECEPTACLE, NEMA CONFIGURATION AND RATING SHALL MATCH CORD SET OF EQUIPMENT BEING SUPPLIED.		FXx		20A, 120/277VAC MANUAL MOTOR STARTER WITH THERMAL OVERLOAD PROTECTION AND PILOT LIGHT
	SPECIAL PURPOSE RECEPTACLE, NEMA CONFIGURATION AND RATING SHALL MATCH CORD SET OF EQUIPMENT BEING SUPPLIED.		FXx		MANUAL FIRE ALARM PULL STATION, MOUNT AT +44" AFF
	20A, 120V DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER, MOUNT AT +16" AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED.		FXx		FIRE ALARM AUDIO/VISUAL, MOUNT AT +80" AFF
	20A, 120V DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER WITH HUBBELL EPM2400 COVER MOUNT HORIZONTAL, AT +24" J/O UNLESS OTHERWISE NOTED.		FXx		FIRE ALARM VISUAL, MOUNT AT +80" AFF
	FLOOR BOX		FXx		MANUAL FIRE ALARM PULL STATION AND AUDIO/VISUAL MOUNT AT +44" AND +80" AFF RESPECTIVELY
	FLOOR BOX #1, SEE DETAIL		FXx		FIRE ALARM 30 MULTISENSOR DETECTOR
	FLOOR BOX #2, SEE DETAIL		FXx		FIRE ALARM CONTROL PANEL
	TELEPHONE TERMINAL BOARD, 4" X 4" X 3/4" FIRE-X FLYWOOD		FXx		FIRE ALARM DUCT MOUNTED SMOKE DETECTOR, WHETHER SPECIFICALLY SHOWN OR NOT PROVIDE A DETECTOR IN EACH SUPPLY AND RETURN DUCT OF EACH FURNACE
	TELECOMMUNICATIONS RISER, REFER TO TELECOMMUNICATIONS RISER DIAGRAM		FXx		JUNCTION BOX AS REQUIRED
	WATT STOPPER #1=100 OCCUPANCY SENSOR		FXx		CIRCUIT HOME RUN TO PANELBOARD
	WATT STOPPER #1S=400 OCCUPANCY SENSOR				

KEY ALL DIMENSIONS FROM THE ARCHITECTURAL PLANS.

DIMENSIONS SHOWN ON LIGHT FIXTURES AND DEVICES SHALL BE TO THE BOTTOM OF THE BOX.

COORDINATE LOCATION OF LULU FIXTURES IN AREAS OF MECHANICAL, DUCTWORK AND PIPING WITH MECHANICAL CONTRACTOR. RELOCATE LIGHT FIXTURES, WIRING AND CONDUIT IF NECESSARY AS DIRECTED BY THE ARCHITECT/ENGINEER.

THE ELECTRICAL LAYOUT DRAWINGS ARE DIAGRAMMATIC. REFER TO THE ENTIRE CONSTRUCTION DRAWING SET AND SPECIFICATIONS FOR GUIDANCE ON DIMENSIONS, CEILING HEIGHTS, DOWT SINGS, ROOM FINISHES, STRUCTURAL DETAILS, LOCATIONS OF DUCTWORK, PIPING AND STRUCTURAL MEMBERS. INITIAL THE ELECTRICAL SYSTEMS AS NOT TO INTERFERE WITH THE INSTALLATION OF FUNCTION OF ANOTHER DISCIPLINE WORK.

PROVIDE ADDITIONAL SUPPORT FOR SWITCHES, STARTERS, RACEWAY, GROUNDING SYSTEMS, AND OTHER ELECTRICAL EQUIPMENT WHEREVER THE BUILDING STRUCTURE IS NOT SUITABLE FOR DIRECT MOUNTING.

COORDINATE ALL ELECTRICAL EQUIPMENT WIRING. ANY CHANGES REQUIRED DUE TO EQUIPMENT BEING SUPPLIED OTHER THAN WHAT IS SPECIFIED SHALL BE BORNE BY THE CONTRACTOR.

SIZING OF BRANCH CIRCUITS AND FEEDERS FOR EQUIPMENT IS BASED ON DESIGN LOADS. PRIOR TO INSTALLATION CONFIRM EXACT LOADS WITH APPROVED SHOP DRAWINGS. BRING DISCREPANCIES TO THE ENGINEER'S ATTENTION FOR DESIGN CHANGES BEFORE RUO-IN.

ALL 120 VOLT BRANCH CIRCUITS SHALL BE WIRED WITH 3/4" C, 2 #12, 1 #20 UNLESS NOTED OTHERWISE ON THE PLANS.

WHERE CONDUIT AND WIRING HAS BEEN SHOWN ON THE DRAWINGS THE ARRANGEMENT AND ROUTING OF LIGHTING AND RECEPTACLE BRANCH CIRCUITS WILL BE AT THE CONTRACTORS DISCRETION IN ACCORDANCE WITH GENERALLY ACCEPTED GOOD PRACTICE, N.E.C. REQUIREMENTS AND THE FOLLOWING LIMITATIONS:

(EXCEPT WHERE NOTED OTHERWISE, SIZE BRANCH CIRCUIT CONDUCTORS WITHIN THE FOLLOWING MAXIMUM LENGTH LIMITS: MEASURE TO THE CENTER OF THE LOAD FOR LIGHTING AND MOST REMOTE OUTLET FOR RECEPTACLE CIRCUITS.)

CIRCUIT BREAKER	CIRCUIT LENGTH	CONDUCTOR SIZE
120V, 20A	65 FEET	#12
	100 FEET	#10
	165 FEET	#8
	270 FEET	#6

PROVIDE #12 AND MINIMUM FOR ALL 120 VOLT CIRCUITS. EXHAUSTING PER N.E.C. TABLES 310-16 THROUGH 310-17 FOR ALL OTHER RUNS WITH MORE THAN THREE CURRENT CARRYING CONDUCTORS IN A RACEWAY.

HVAC CONTRACTOR WIRING SHALL BE THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR IN ACCORDANCE WITH SPECIFICATIONS.

FOR EQUIPMENT THAT IS TO BE WIRED BY E.C. AND FURNISHED BY OTHERS, E.C. SHALL REVIEW ALL SPECIFICATION, SECTION, EQUIPMENT SCHEDULES, AND/OR DETAILS THROUGHOUT DOCUMENTS THAT PERTAIN TO THIS EQUIPMENT AND INCLUDE ALL WIRING AND DEVICES REFERENCED IN THEIR BIDS. E.C. SHALL COORDINATE EXACT LOCATION OF THIS EQUIPMENT WITH THE MECHANICAL CONTRACTOR PRIOR TO INSTALLATION.

ALL CONDUIT, BORES, AND WIRING DEVICES IN ALL AREAS SHALL BE RAN IN CONCEALED SPACES OR RECESSED IN WALLS EXCEPT IN MECHANICAL/ELECTRICAL ROOMS OR WITH SPECIFIC PERMISSION FROM ARCHITECT/ENGINEER.

----- LIGHT LINE: EXISTING TO REMAIN
UNLESS NOTED OTHERWISE.

----- DASHED LINE: ITEMS TO BE DEMOLISHED
OR REMOVED, UNLESS NOTED OTHERWISE.

----- DARK LINE: NEW EQUIPMENT AND
MATERIAL UNLESS NOTED OTHERWISE.

----- UNDERGROUND/UNDERSLAB ELECTRICAL

----- UNDERGROUND/UNDERSLAB COMMUNICATIONS/ CONTROL

SCALE: NONE

BARTON · COE · VILAMAA
ARCHITECTS · ENGINEERS

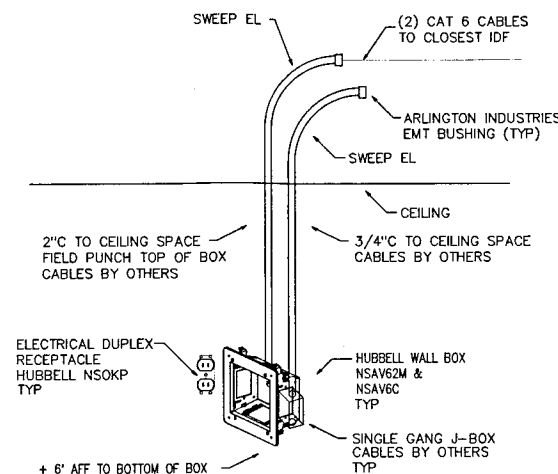
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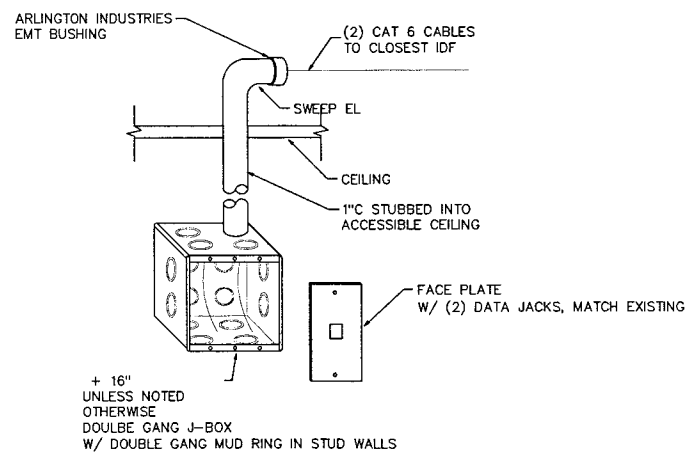
SHEET NAME:
**ELECTRICAL
SCHEDULES
AND DETAILS**

E6.01

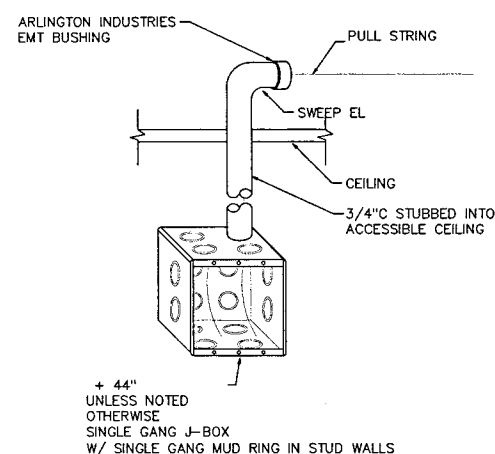
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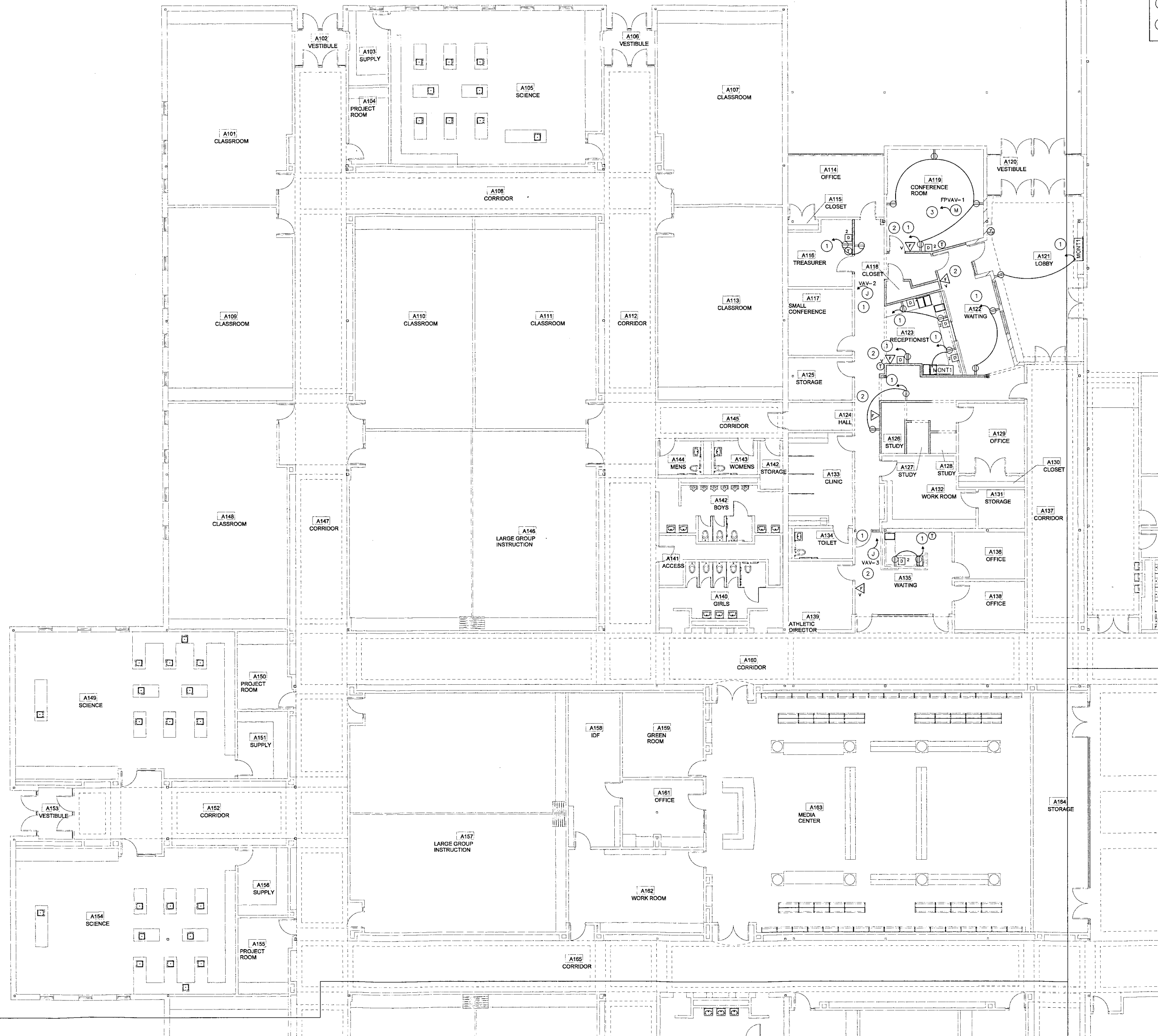
1 MON2 MONITOR WIRING CONNECTION #2
NOT TO SCALE



3 ☐ DATA WIRING CONNECTION

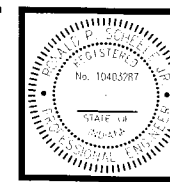


2 ☐ T-STAT J-BOX ROUGH IN
NOT TO SCALE



ELECTRICAL PLAN NOTES

- 1 WIRE TO EXISTING CIRCUIT.
- 2 WIRE NEW FIRE ALARM DEVICE TO EXISTING FIRE ALARM SYSTEM. PROVIDE ALL HARDWARE, SOFTWARE, CABLEING AND PROGRAMMING AS REQUIRED. PROVIDE WIREMOL D IN EXISTING WALLS.
- 3 WIRE TO EXISTING 20A/1P CIRCUIT BREAKER IN CLOSEST PANEL.



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BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

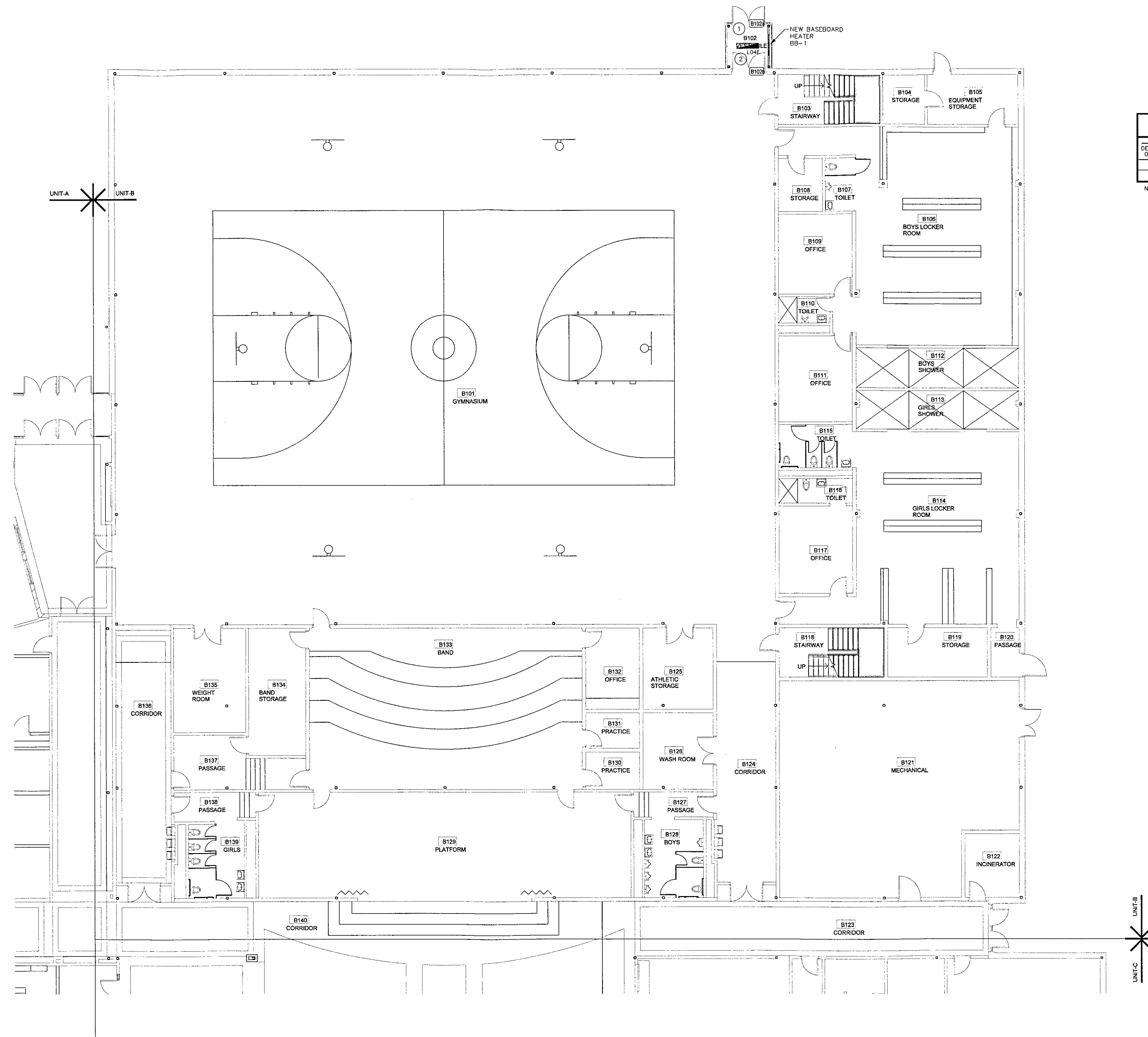
DECEMBER 14, 2017

UNIT-A
ELECTRICAL
POWER PLAN

E1.01

1731

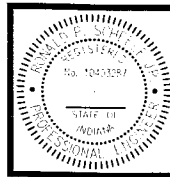
UNIT A ELECTRICAL
POWER PLAN
SCALE: 1/8" = 1'-0"



ELECTRICAL PLAN NOTES	
1	WIRE NEW ELECTRICAL HEATER TO EXISTING CIRCUIT. EXTEND CONDUIT AND WIRE AS REQUIRED.
2	WIRE LIGHT TO CLOSEST LIGHTING CIRCUIT.

BASEBOARD HEATER SCHEDULE									
DESIGNATION OR DWGS	MANUFACTURER MODEL NUMBER	GENERAL DATA		CABINET STYLE AND MOUNTING	DEPTH	HEATING CAPACITY		ELECTRICAL	
		LEN	WIDTH			WATTS	BTU/HR	POWER	REMARK
BB-1	QMARK CBD1000	46"		FLOOR MOUNTED	2 15/16"	1000	3413	120/60/1	8.3 1.2

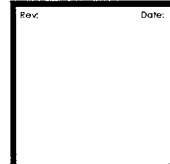
NOTES: 1. UNIT MOUNTED TAMPER PROOF T-STAT
2. PROVIDE BLANK SECTIONS TO FILL IN GAPS BETWEEN HEATER AND COLUMNS.



Ronald P. Schuchman

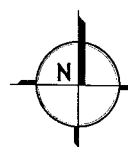
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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

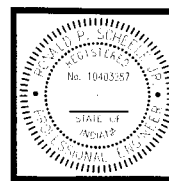


DATE: DECEMBER 14, 2017
UNIT-B
ELECTRICAL
POWER PLAN

PROJECT: **E1.02**
DRAWING: 1731



UNIT B ELECTRICAL
POWER PLAN
SCALE: 1/8" = 1'-0"



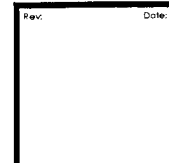
Ronald P. Schuch

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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA



DATE: DECEMBER 14, 2017

PROJECT: UNIT-A LIGHTING PLAN

SHEET: **E2.01**

COMPILED BY: 1731

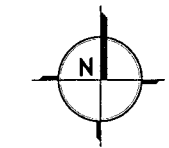
ELECTRICAL PLAN NOTES

- 1 WIRE LIGHTS TO EXISTING CIRCUIT.



UNIT-A UNIT-B

UNIT-A UNIT-C

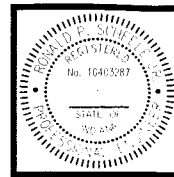


UNIT A
LIGHTING PLAN
SCALE: 1/8" = 1'-0"



ELECTRICAL PLAN NOTES

1 WIRE LIGHTS TO EXISTING CIRCUITS.



Ronald P. Schubert

BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS

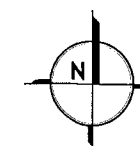
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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

REV. DATE

DATE: DECEMBER 14, 2017
PROJECT: UNIT-C LIGHTING PLAN

SHEET: **E2.03**
COMM # 1731



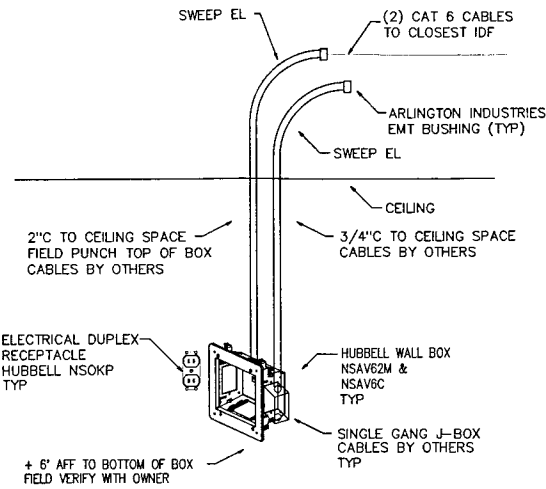
UNIT C
LIGHTING PLAN
SCALE: 1/8" = 1'-0"

GENERAL DEMOLITION NOTES

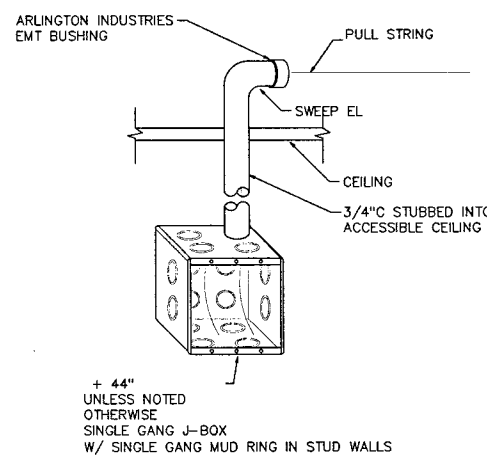
REMOVE ALL EXPOSED RACEWAY AND WIRE THAT ARE NO LONGER TO BE USED.
BLANK OFF OR REMOVE ALL ABANDONED JUNCTION OR OUTLET BOXES IN WALLS, FLOORS OR CEILINGS THAT ARE TO REMAIN.
DEVICES THAT ARE TO BE REMOVED: REMOVE ALL CONDUIT AND WIRE TO POINT OF TERMINATION.
ALL EXISTING EQUIPMENT THAT IS TO REMAIN SHALL BE OPERATIONAL AT COMPLETION OF PROJECT. CONTRACTOR SHALL REFEED AND/OR REWIRE AS NECESSARY.
OWNER HAS THE RIGHT TO REFUSE THE USE OF ANY EQUIPMENT.
THE EXISTING EQUIPMENT SHOWN IS A REASONABLE INDICATION OF THE EXISTING LAYOUT. EXACT LOCATION AND QUANTITY TO BE DETERMINED BY CONTRACTOR AT THE JOB SITE. THE EXISTING LOCATIONS ARE FOR THE USE OF THE CONTRACTOR ONLY AND NOT TO BE USED FOR BIDDING PURPOSES.
LIGHT LINETYPES INDICATE EXISTING DEVICES TO REMAIN. DARK DASHED LINETYPES INDICATE EXISTING DEVICES TO BE REMOVED.
FOLLOW EPA GUIDELINES FOR DISPOSAL OF ANY HAZARDOUS CONTAINING LIGHT FIXTURES, LAMPS, OR OTHER DEVICES.
WHERE CUTTING EXISTING BUILDING FLOORS, WALLS, CEILINGS OR ROOF ARE REQUIRED TO PERFORM ELECTRICAL CONSTRUCTION, AND NO RESTORATION IS CALLED FOR BY OTHER CONSTRUCTION TRADES WITHIN DOCUMENTS, THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ALL COST ASSOCIATED WITH THE RESTORATION OF ALL ADJACENT SURFACES TO MATCH EXISTING. REFER TO ENTIRE SET OF DRAWINGS AND SPECIFICATIONS FOR COORDINATION.

LIGHT FIXTURE SCHEDULE

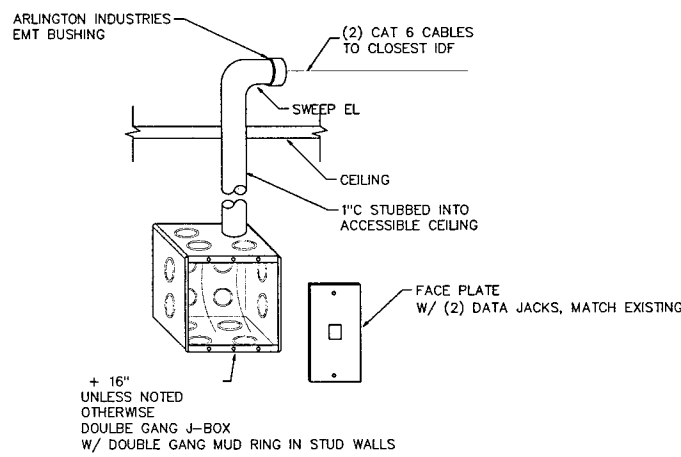
TYPE	MANUFACTURER	CATALOG NUMBER	MOUNT	TYPE	SOURCE	REMARKS
L01	LITHONIA HUBBELL COOPER	267L4 40L ACP INVOLT E2Z LF840 L03T 24 40V LK 010 U 240Z L24 40 UNV L840 CD	LAY-IN	2 X 4 VOLUME/INT TROFFER	4000K LED 18W 300L	
L02	LITHONIA HUBBELL COOPER	267L4 40L ACP INVOLT E2Z LF840 L03T 24 40V LK 010 U 240Z L24 40 UNV L840 CD	LAY-IN	2 X 4 VOLUME/INT TROFFER	4000K LED 18W 300L	SAME AS L01 EXCEPT WITH EM BALLAST
L03	LITHONIA HUBBELL COOPER	267L4 40L ACP INVOLT E2Z LF840 L03T 24 40V LK 010 U 240Z L24 40 UNV L840 CD	LAY-IN	2 X 2 VOLUME/INT TROFFER	4000K LED 18W 300L	SAME AS L02 EXCEPT WITH EM BALLAST
L04	LITHONIA HUBBELL COOPER	267L4 40L ACP INVOLT E2Z LF840 L03T 24 40V LK 010 U 240Z L24 40 UNV L840 CD	LAY-IN	2 X 2 VOLUME/INT TROFFER	4000K LED 18W 300L	SAME AS L03 EXCEPT WITH EM BALLAST
L05	LITHONIA HUBBELL COOPER	VAP 6000LM FST ACP INVOLT G20 ACP 1800 L03H 14 40V LK 010 U 4V2Z L24 40 UNV L840 CD	SURFACE	1 X 4 SEVERE DUTY	4000K LED 18W 300L	SAME AS L04 EXCEPT WITH EM BALLAST
L06	LITHONIA HUBBELL COOPER	L04H 5 W 3 R 020/277 01E APX 8	UNIVERSAL	EXT	LED	MATCH EXISTING COLOR



1 [MONT] MONITOR WIRING CONNECTION #2
NOT TO SCALE



2 [D] I-STAT J-BOX ROUGH IN
NOT TO SCALE



3 [D] DATA WIRING CONNECTION
NOT TO SCALE

ELECTRICAL SYMBOL SCHEDULE

—	SURFACE MOUNTED POWER AND LIGHTING PANELBOARD	FX	FX	FX	LIGHT FIXTURE FX INDICATES FIXTURE TYPE. + INDICATES SWITCH LED. REFER TO LIGHT FIXTURE SCHEDULE
—	RECESSED MOUNTED POWER AND LIGHTING PANELBOARD	FX	FX	FX	SAME AS ABOVE EXCEPT WITH EMERGENCY BALLAST
—	HEAVY-DUTY NON-FUSED DISCONNECT SWITCH, XX INDICATES AMPERAGE RATING	FX	FX	FX	SAME AS ABOVE EXCEPT SHALL BE WIRED AS A NIGHT LIGHT
—	HEAVY-DUTY FUSED DISCONNECT SWITCH, XX INDICATES AMPERAGE RATING	FX	FX	FX	SAME AS ABOVE EXCEPT SHALL BE WIRED AS A NIGHT LIGHT
—	ELECTRIC MOTOR	FX	FX	FX	UNIVERSAL MOUNT EXT. SIDA. WHEN CEILING IS BELOW 10' AFF MAY BE CEILING MOUNTED. IF CEILING IS ABOVE 10' AFF WALL MOUNT + 16" ABOVE DOOR FRAME
—	THERMOSTAT	FX	FX	FX	ARM OR POST TOP SITE LIGHTING. XX INDICATES FIXTURE TYPE REFER TO THE LIGHT FIXTURES SCHEDULE
—	MICROPHONE AND AUXILIARY MICROPHONE JACKS MOUNTED AT +16" AFF UNLESS OTHERWISE NOTED	FX	FX	FX	20A, 120/277VAC SINGLE POLE SWITCH
—	EMERGENCY SHUTDOWN BUTTON, RED MUSHROOM HEAD	FX	FX	FX	20A, 120/277VAC SINGLE POLE SWITCHES "9" 9" INDICATE OUTSIDE LAMPS TO BE ON "9" SWITCHES AND THE INSIDE LAMP(S) TO BE ON "9" SWITCHES
—	20A, 120V DUPLEX RECEPTACLE, MOUNT AT +16" AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED	FX	FX	FX	20A, 120/277 VAC THREE-WAY SWITCH
—	20A, 120V DUPLEX RECEPTACLE, MOUNT AT +44" AFF OR +6" ABOVE CASEWORK COUNTERTOP UNLESS OTHERWISE NOTED	FX	FX	FX	20A, 120/277 VAC FOUR-WAY SWITCH
—	20A, 120V DOUBLE DUPLEX RECEPTACLE, MOUNT AT +16" AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED	FX	FX	FX	0-10V TRIAC SWITCH W/ SLIDE. OWNER MUST BE APPROVED TO USE WITH SELECTED LIGHT FIXTURE VENDOR
—	20A, 120V DOUBLE DUPLEX RECEPTACLE, MOUNT AT +44" AFF OR +6" ABOVE CASEWORK COUNTERTOP UNLESS OTHERWISE NOTED	FX	FX	FX	20A, 120/277 VAC MANUAL MOTOR STARTER WITH THERMAL OVERLOAD PROTECTION AND PILOT LIGHT
—	SPECIAL PURPOSE RECEPTACLE, NEMA CONFIGURATION AND RATING SHALL MATCH CORD SET OF EQUIPMENT BEING SUPPLIED	FX	FX	FX	MANUAL FIRE ALARM PULL STATION, MOUNT AT +44" AFF
—	20A, 120V DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER, MOUNT AT +16" AFF TO BOTTOM OF BOX UNLESS OTHERWISE NOTED	FX	FX	FX	FIRE ALARM AUDIO/VISUAL, MOUNT AT +80" AFF
—	20A, 120V DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER WITH HUBBELL 8P6000M COVER, MOUNT HORIZONTAL, AT +16" AFF	FX	FX	FX	FIRE ALARM VISUAL, MOUNT AT +80" AFF
—	FLOOR BOX	FX	FX	FX	MANUAL FIRE ALARM PULL STATION AND AUDIO/VISUAL, MOUNT AT +44" AND +80" AFF RESPECTIVELY
—	FLOOR BOX #1, SEE DETAIL	FX	FX	FX	FIRE ALARM 3D MULTISENSOR DETECTOR
—	FLOOR BOX #2, SEE DETAIL	FX	FX	FX	FIRE ALARM CONTROL PANEL
—	TELEPHONE TERMINAL BOARD, 4" X 4" X 3/4" FIRE-X FLYWOOD	FX	FX	FX	FIRE ALARM DUCT MOUNTED SMOKE DETECTOR, WHETHER SPECIFICALLY SHOWN OR NOT PROVIDE A DETECTOR IN EACH SUPPLY AND RETURN DUCT OF EACH FURNACE
—	TELECOMMUNICATION RACK, REFER TO TELECOMMUNICATIONS RISER DIAGRAM	FX	FX	FX	JUNCTION BOX AS REQUIRED
—	WATT STOPPER #PW-100 OCCUPANCY SENSOR	FX	FX	FX	CIRCUIT HOME RUN TO PANELBOARD
—	WATT STOPPER #TS-400 OCCUPANCY SENSOR	FX	FX	FX	UNDERLAB/UNDERGROUND HOME RUN TO PANELBOARD
—	WATT STOPPER #TS24-400-24 OCCUPANCY SENSOR	FX	FX	FX	UNDERLAB/UNDERGROUND CONDUIT FOR POWER
—	WATT STOPPER #PW-100 OCCUPANCY SENSOR	FX	FX	FX	
—	WATT STOPPER #PW-100 OCCUPANCY SENSOR	FX	FX	FX	
—	WATT STOPPER #PW-2200 OCCUPANCY SENSOR	FX	FX	FX	
—	WATT STOPPER #PW-2250 OCCUPANCY SENSOR	FX	FX	FX	
—	WATT STOPPER #PW-2250 OCCUPANCY SENSOR	FX	FX	FX	
—	WATT STOPPER #B3000-HBL3 HIGH BAY OCCUPANCY SENSOR	FX	FX	FX	

NOTE:
CONTRACTOR IS RESPONSIBLE FOR LOCATIONS AND QUANTITIES OF POWER PANELBOARD.
CONTRACTOR SHALL FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR SENSOR LOCATIONS SUCH THAT SENSORS WORK PROPERLY. ALL SENSORS SHALL HAVE A MINIMUM OF 2 SETS OF CONTACTS.

GENERAL ELECTRICAL NOTES

VERIFY ALL DIMENSIONS FROM THE ARCHITECTURAL PLANS.
DIMENSIONS SHOWN ON OUTLET BOXES AND DEVICES SHALL BE TO THE BOTTOM OF THE BOX.
COORDINATE LOCATION OF LIGHT FIXTURES IN AREAS OF MECHANICAL DUCTWORK AND PIPING WITH MECHANICAL CONTRACTOR. RELOCATE LIGHT FIXTURES, WIRING AND CONDUIT IF NECESSARY AS DIRECTED BY THE ARCHITECT/ENGINEER.
THE ELECTRICAL LAYOUT DRAWINGS ARE DIAGNOSTIC. REFER TO THE ENTIRE CONSTRUCTION DRAWING SET AND SPECIFICATIONS FOR GUIDANCE ON DIMENSIONS, CEILING HEIGHTS, DOOR SWINGS, ROOM FINISHES, STRUCTURAL DETAILS, LOCATIONS OF DUCTWORK, PIPING AND STRUCTURAL MEMBERS. INSTALL THE ELECTRICAL SYSTEMS SO AS NOT TO INTERFERE WITH THE INSTALLATION OR FUNCTION OF ANOTHER DISCIPLINE WORK.
PROVIDE ADDITIONAL SUPPORT FOR SWITCHES, STARTERS, RACEWAY, GROUNDING SYSTEMS, AND OTHER ELECTRICAL EQUIPMENT WHEREVER THE BUILDING STRUCTURE IS NOT SUITABLE FOR DIRECT MOUNTING.
COORDINATE ALL ELECTRICAL EQUIPMENT WIRING. ANY CHANGES REQUIRED DUE TO EQUIPMENT BEING SUPPLIED OTHER THAN WHAT IS SPECIFIED SHALL BE BORNE BY THE CONTRACTOR.
SIZING OF BRANCH CIRCUITS AND FEEDERS FOR EQUIPMENT IS BASED ON DESIGN LOADS. PRIOR TO INSTALLATION CONFIRM EXACT LOADS WITH APPROVED SHOP DRAWINGS. BRING DISCREPANCIES TO THE ENGINEER'S ATTENTION FOR DESIGN CHANGES BEFORE PROCEEDING.
ALL 120 VOLT BRANCH CIRCUITS SHALL BE WIRED WITH 3/4" X 2 #12, 1 #10 UNLESS NOTED OTHERWISE ON THE PLANS.
WHERE CONDUIT AND WIRING HAS NOT BEEN SHOWN ON THE DRAWINGS THE ARRANGEMENT AND ROUTING OF LIGHTING AND RECEPTACLE BRANCH CIRCUITS WILL BE AT THE CONTRACTOR'S DISCRETION IN ACCORDANCE WITH GENERALLY ACCEPTED GOOD PRACTICE, N.E.C. REQUIREMENTS AND THE FOLLOWING LIMITATIONS:
EXCEPT WHERE NOTED OTHERWISE, SIZE BRANCH CIRCUIT CONDUCTORS WITHIN THE FOLLOWING MAXIMUM LENGTH LIMITS (MEASURE TO THE CENTER OF THE LOAD FOR LIGHTING AND MOST REMOTE OUTLET FOR RECEPTACLE CIRCUITS):

CIRCUIT BREAKER	CIRCUIT LENGTH	CONDUCTOR SIZE
120V, 20A	65 FEET	#12
	110 FEET	#10
	165 FEET	#8
	270 FEET	#6

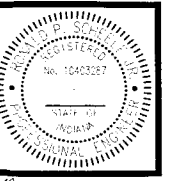
PROVIDE #12 AWG MINIMUM FOR ALL 120 VOLT CIRCUITS. DERATING PER N.E.C. TABLES 310-16 THROUGH 310-31 FOR ALL HOME RUNS WITH MORE THAN THREE CURRENT CARRYING CONDUCTORS IN A RACEWAY.
HVAC CONTROL WIRING SHALL BE THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR IN ACCORDANCE WITH SPECIFICATIONS.
FOR EQUIPMENT THAT IS TO BE WIRED BY E.C. AND FURNISHED BY OTHERS, E.C. SHALL REVIEW ALL SPECIFICATION SECTIONS, EQUIPMENT SCHEDULES, AND/OR DETAILS THROUGHOUT DOCUMENTS THAT PERTAIN TO THIS EQUIPMENT AND INCLUDE ALL WIRING AND DEVICES REFERENCED IN THEIR BIDS. E.C. SHALL COORDINATE EXACT LOCATION OF THIS EQUIPMENT WITH RESPECTIVE CONTRACTOR PRIOR TO INSTALLATION.
ALL CONDUIT, BOXES, AND WIRING DEVICES IN ALL AREAS SHALL BE RAN IN CONCEALED SPACES OR RECESSED IN WALLS EXCEPT IN MECHANICAL/ELECTRICAL ROOMS OR WITH SPECIFIC PERMISSION FROM ARCHITECT/ENGINEER.

ELECTRICAL LINETYPE SCHEDULE

—	LIGHT LINE, EXISTING TO REMAIN UNLESS NOTED OTHERWISE
---	DASHED LINE, ITEMS TO BE DEMOLISHED OR REMOVED, UNLESS NOTED OTHERWISE
—	DARK LINE, NEW EQUIPMENT AND MATERIAL, UNLESS NOTED OTHERWISE
----	UNDERGROUND/UNDERSLAB ELECTRICAL
----	UNDERGROUND/UNDERSLAB COMMUNICATIONS/ CONTROL

ELECTRICAL SCHEDULES & DETAILS

SCALE: NONE



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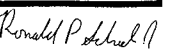
DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: DECEMBER 14, 2017

ELECTRICAL SCHEDULES AND DETAILS

E6.01

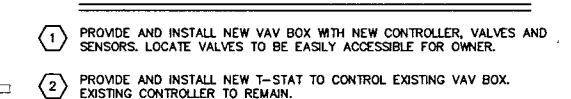
1731



DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

SHEET NAME:
**UNIT-A
MECHANICAL
DEMOLITION
PLAN**

COMPA #: 1731



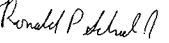
REMARKS:

1. PROVIDE WITH 1" MATTE-FACED INSULATION.
2. FLEXIBLE DUCT IS NOT ACCEPTABLE PRIOR TO THE INLET OF THE BOX.
3. PROVIDE WITH CONTROL TRANSFORMER TO TAKE 120V CIRCUIT DOWN TO 12-24V CONTROL CIRCUIT.
4. SIZED WITH 55 DEG F PRIMARY AIR TEMPERATURE, 145 EWT AND 120 LWT.
5. PROVIDE UNIT WITH VARIABLE SPEED ECM MOTOR.

1. THERMALLY POWERED VAV DIFFUSER.
2. PROVIDE WITH EXTRACTOR.
3. TURN GRILLES UP

UNIT-A MECHANICAL DEMO PLAN

SCALE : 1/8" = 1'-0"



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DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

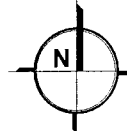
Rev: _____ Date: _____

DATE: **DECEMBER 14, 2017**

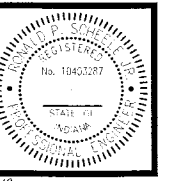
SHEET NAME:
**UNIT-C
MECHANICAL
DEMOLITION
PLAN**

M1.03

COMM #: 1731



SCALE : 1/8" = 1'-0"



Ronald P. Pothol

BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS



THE CONTRACTOR SHALL VERIFY THE EXISTING CONDITIONS OF THE BUILDING PRIOR TO ANY CONSTRUCTION. THE CONTRACTOR SHALL MAINTAIN EXISTING BUILDING CONTROLS COMMUNICATION CIRCUIT ALONG WITH EXISTING CONTROLLERS.

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: _____
DRAWN BY: _____
CHECKED BY: _____

DATE: DECEMBER 14, 2017

UNIT-A MECHANICAL PLAN

M2.01

CONTRACT: 1731

PROJECT NOTES

- THIS DRAWING IS INTENDED TO REPRESENT THE "WORK" DIAGRAMMATICALLY. UTILITIES, SYSTEMS AND PIPING MAY NOT BE REPRESENTED IN THE EXACT OPTIMUM LOCATION AS REQUIRED.
- DEVICE PLACEMENT IN CEILING GRIDS SHALL HAVE THE FOLLOWING PRIORITIES UNLESS OTHERWISE INDICATED BY THE ARCHITECT OR ENGINEER: LIGHTING DEVICES, SUPPLY DIFFUSERS, RETURN GRILLS, OTHER ELECTRICAL DEVICES, TRANSFER GRILLS, SPRINKLER EQUIPMENT.
- FOR RELATED INFORMATION AND DETAILS SEE DETAIL SHEETS.
- CONTRACTOR SHALL FIELD VERIFY EXACT ELEVATIONS, INVERTS, DIMENSIONS, LOCATION AND SIZE OF EXISTING SYSTEMS, PIPING, EQUIPMENT AND UTILITIES AS REQUIRED PRIOR TO ANY CONSTRUCTION.

GENERAL NOTES

- ALL PATCHING TO BE PERFORMED BY THE APPROPRIATE TRADE, BUT IS THE RESPONSIBILITY OF DIVISION 23 MECHANICAL, UNLESS OTHERWISE NOTED. PATCHING BLOCK WALLS TO BE BY APPROVED MASON. PATCHING CONCRETE FLOORS TO BE BY APPROVED CONCRETE FINISHER. PATCHING OF PLASTIC LAMINATE BY APPROVED INSTALLER, ETC.
- EXISTING CONTROLS SYSTEM IS JOHNSON CONTROLS METASTATS. CONTRACTOR SHALL USE NEAREST FACTORY BRANCH FOR INSTALLATION OF NEW CONTROLS.
- ALL CONTROLS NOT EXPLICITLY SHOWN TO BE REPLACED SHALL REMAIN AS IS. CONTRACTOR SHALL MAINTAIN EXISTING BUILDING CONTROLS COMMUNICATION CIRCUIT ALONG WITH EXISTING CONTROLLERS.
- MAINTAIN ALL FIRE RATED WALLS.

CONSTRUCTION NOTES

- PROVIDE AND INSTALL NEW VAV BOX WITH NEW CONTROLLER, VALVES AND SENSORS. LOCATE VALVES TO BE EASILY ACCESSIBLE FOR OWNER.
- PROVIDE AND INSTALL NEW T-STAT TO CONTROL EXISTING VAV BOX. EXISTING CONTROLLER TO REMAIN.

VAV BOX SCHEDULE

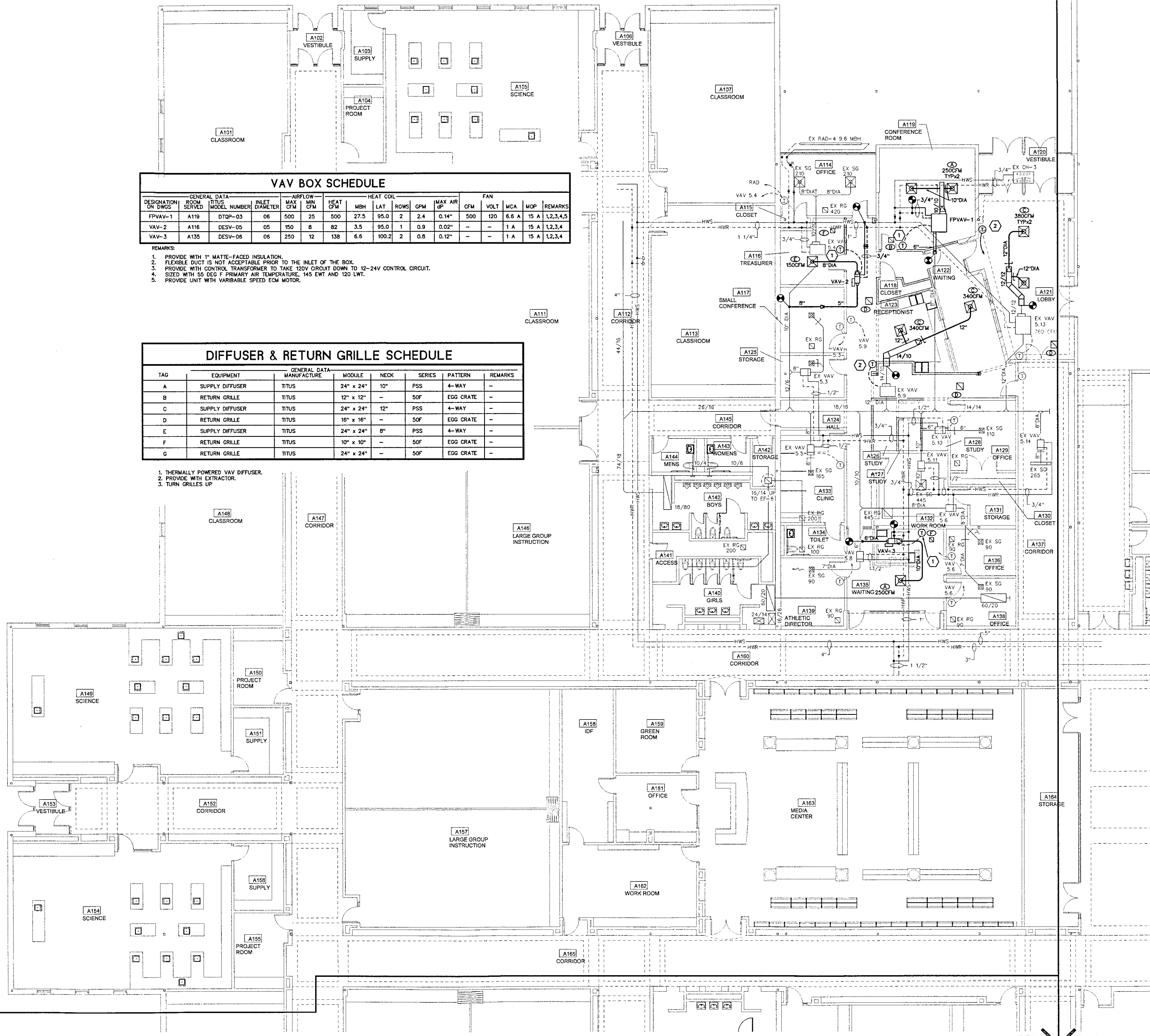
DESIGNATION ON DWGS	ROOM	TITUS	SERVED	MODEL NUMBER	INLET DIAMETER	AIRFLOW		HEAT COIL		FAN	VOLT	MCA	MOP	REMARKS
						MAX CFM	MIN CFM	MBH	LAT					
FPVAV-1	A119	DTOP-03	06	500	25	500	27.5	95.0	2	2.4	0.14"	500	120	6.6 A 1.2,3,4,5
VAV-2	A116	DESV-05	06	150	8	82	3.5	95.0	1	0.9	0.02"	1 A	15 A	1.2,3,4
VAV-3	A135	DESV-06	06	250	12	138	6.6	100.2	2	0.8	0.12"	1 A	15 A	1.2,3,4

- REMARKS:
- PROVIDE WITH 1" MATTIE-FACED INSULATION.
 - FLEXIBLE DUCT IS NOT ACCEPTABLE PRIOR TO THE INLET OF THE BOX.
 - PROVIDE WITH CONTROL TRANSFORMER TO TAKE 120V CIRCUIT DOWN TO 12-24V CONTROL CIRCUIT.
 - SIZED WITH 55 DEG F PRIMARY AIR TEMPERATURE, 145 EWT AND 120 LWT.
 - PROVIDE UNIT WITH VARIABLE SPEED ECM MOTOR.

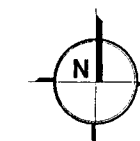
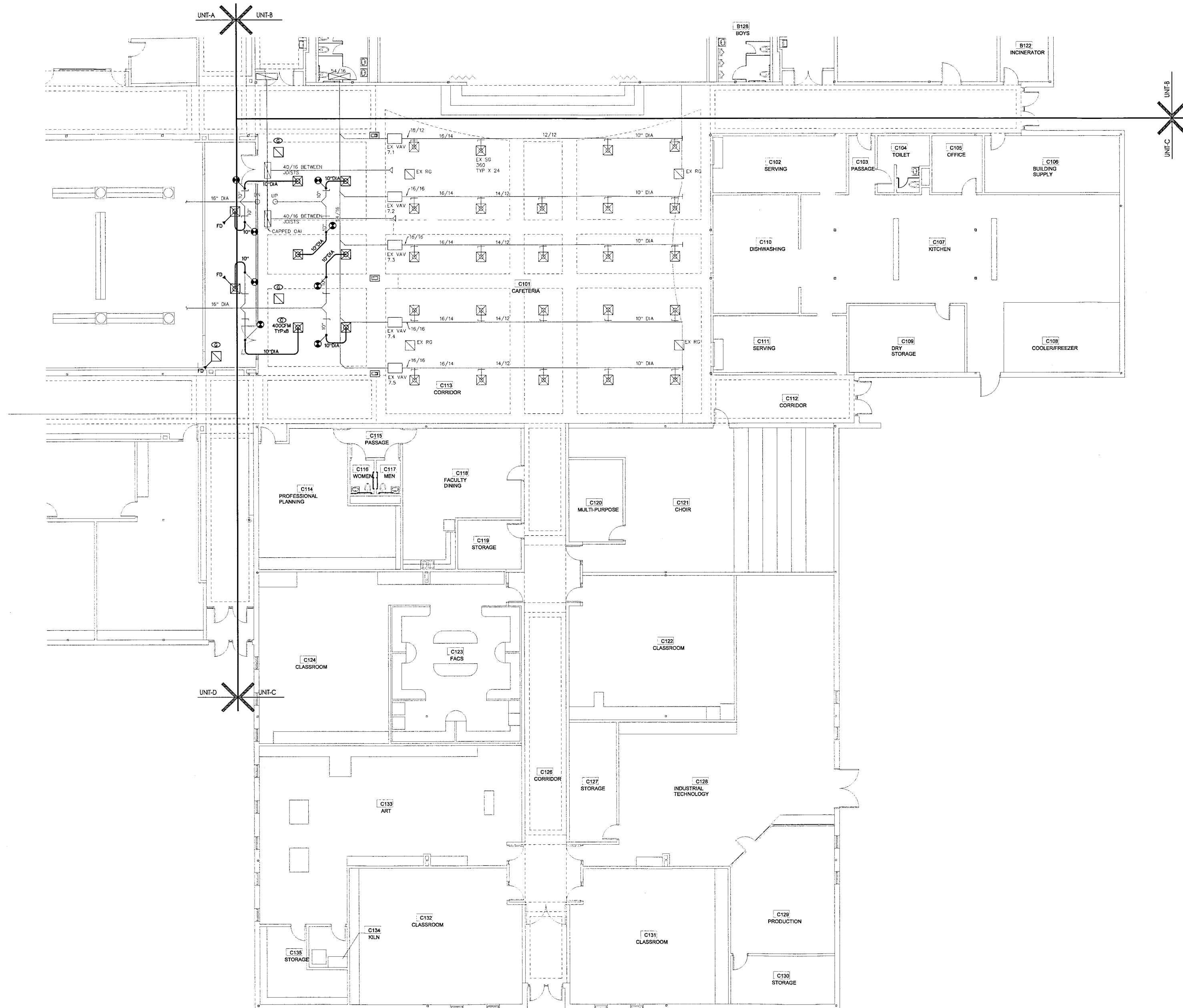
DIFFUSER & RETURN GRILLE SCHEDULE

TAG	EQUIPMENT	GENERAL DATA	MODULE	NECK	SERIES	PATTERN	REMARKS
A	SUPPLY DIFFUSER	TITUS	24" x 24"	10"	PSS	4-WAY	-
B	RETURN GRILLE	TITUS	12" x 12"	-	50F	EGG CRATE	-
C	SUPPLY DIFFUSER	TITUS	24" x 24"	12"	PSS	4-WAY	-
D	RETURN GRILLE	TITUS	16" x 16"	-	50F	EGG CRATE	-
E	SUPPLY DIFFUSER	TITUS	24" x 24"	8"	PSS	4-WAY	-
F	RETURN GRILLE	TITUS	10" x 10"	-	50F	EGG CRATE	-
G	RETURN GRILLE	TITUS	24" x 24"	-	50F	EGG CRATE	-

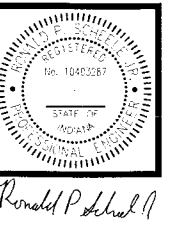
- THERMALLY POWERED VAV DIFFUSER.
- PROVIDE WITH EXTRACTOR.
- TURN GRILLES UP.



UNIT-A MECHANICAL PLAN
SCALE: 1/8" = 1'-0"



UNIT-C MECHANICAL PLAN
SCALE: 1/8" = 1'-0"



BARTON-COE-VILAMAA
ARCHITECTS-ENGINEERS

DOE CREEK MIDDLE SCHOOL
RENOVATIONS
C.S.C. OF SOUTHERN HANCOCK COUNTY
NEW PALESTINE, INDIANA

DATE: _____
DRAWN BY: _____

DATE: DECEMBER 14, 2017
PROJECT: UNIT-C
MECHANICAL
PLAN

SHEET: **M2.03**
DRAWING # 1731

RENOVATIONS TO DOE CREEK MIDDLE SCHOOL

COMMUNITY SCHOOL CORPORATION OF SOUTHERN HANCOCK COUNTY

ASST. SUPERINTENDENT
Robert L. Yoder

SUPERINTENDENT
Dr. Betty S. Poindexter

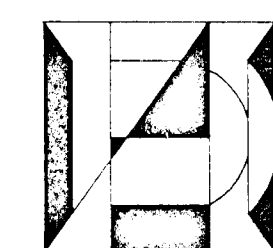
SCHOOL BOARD
Thomas Clark, President
David Scott, Vice President
Marcia Parker, Secretary
Steve Harding, Member
Greg Kleinman, Member

ATTORNEY
C. Thomas Cone

ARCHITECTS/CIVIL/PLUMBING AND MECHANICAL ENGINEERS

SCHENKELSHULTZ
ARCHITECTURE □ ENGINEERING

**Moldenhauer &
Associates Inc.**
Site Architects
2644 Sutherland Avenue
Indianapolis, IN 46205-4271
Tel 317 927 9785
Fax 317 925 8144



DINIUS, HELMECZ & ASSOC., INC.

ELECTRICAL ENGINEERS

5904 E. STATE BLVD. FORT WAYNE, IN 46815 (219) 493-6968

WITH QUESTIONS, CALL:

ARCHITECTURAL: (317) 574-6975

ELECTRICAL: (219) 493-6968

CIVIL

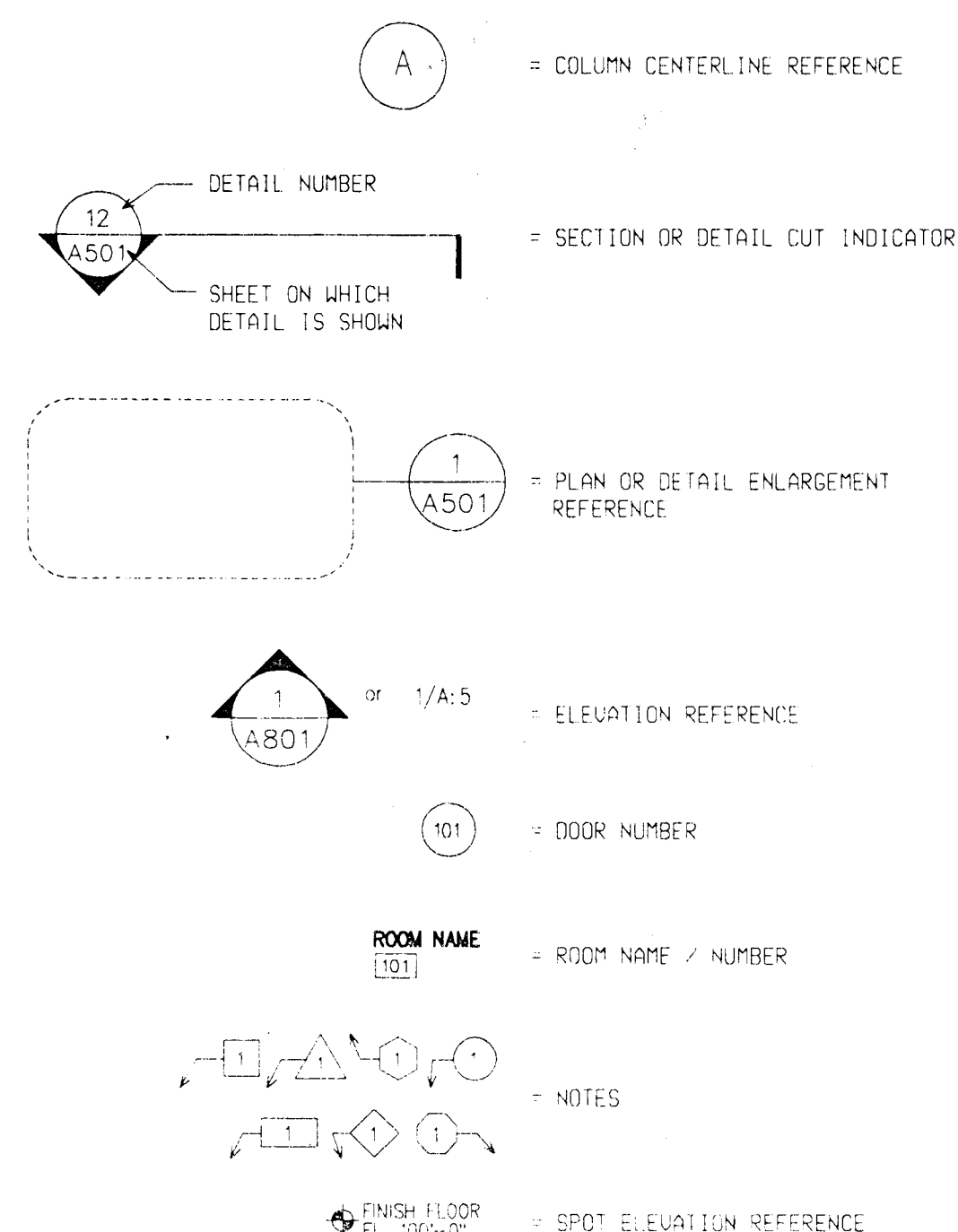
MECHANICAL

PLUMBING

(219) 484-9080

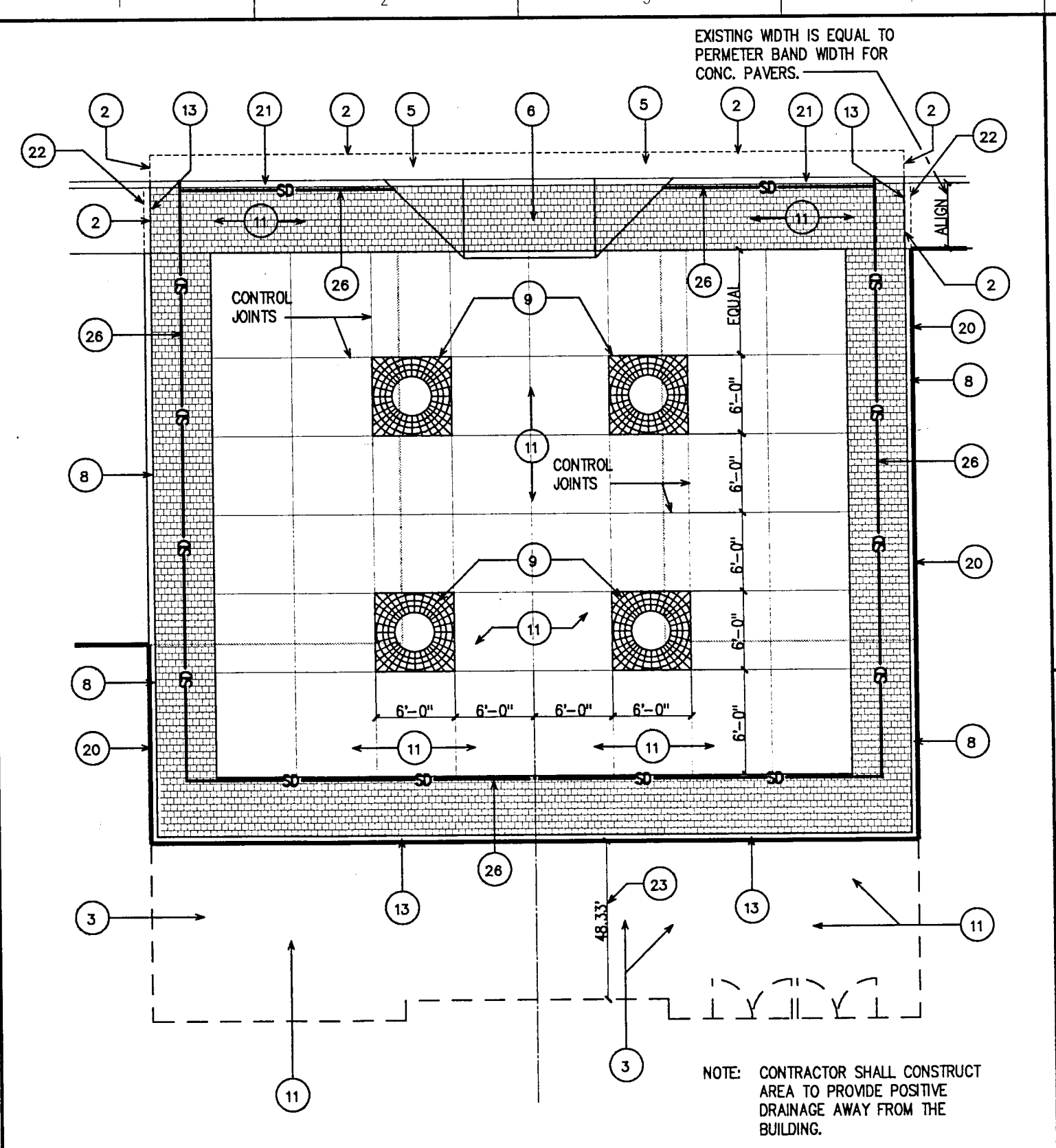
CIVIL, ARCHITECTURAL, STRUCTURAL, PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS

SYMBOLS LEGEND

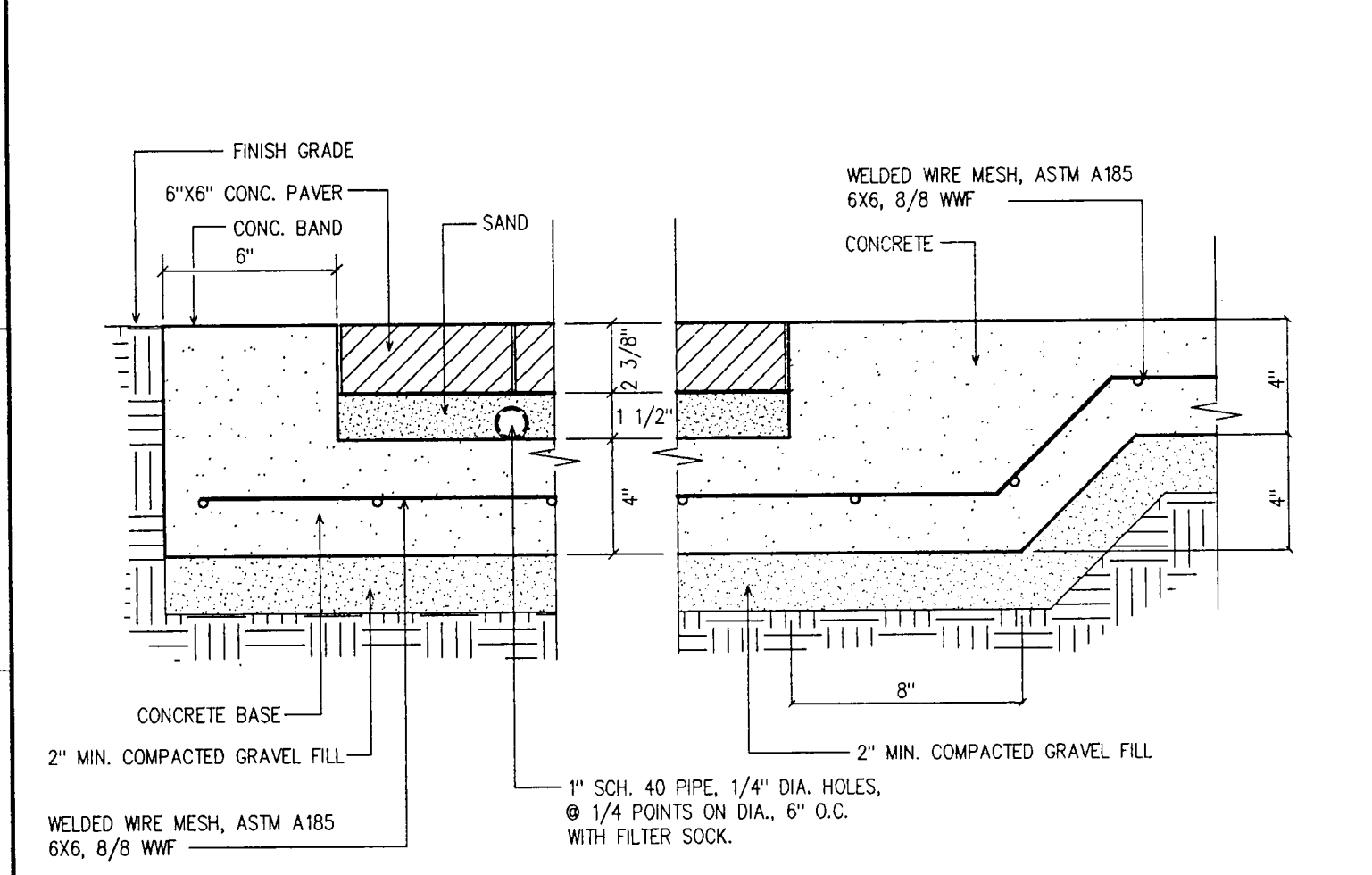


ABBREVIATIONS

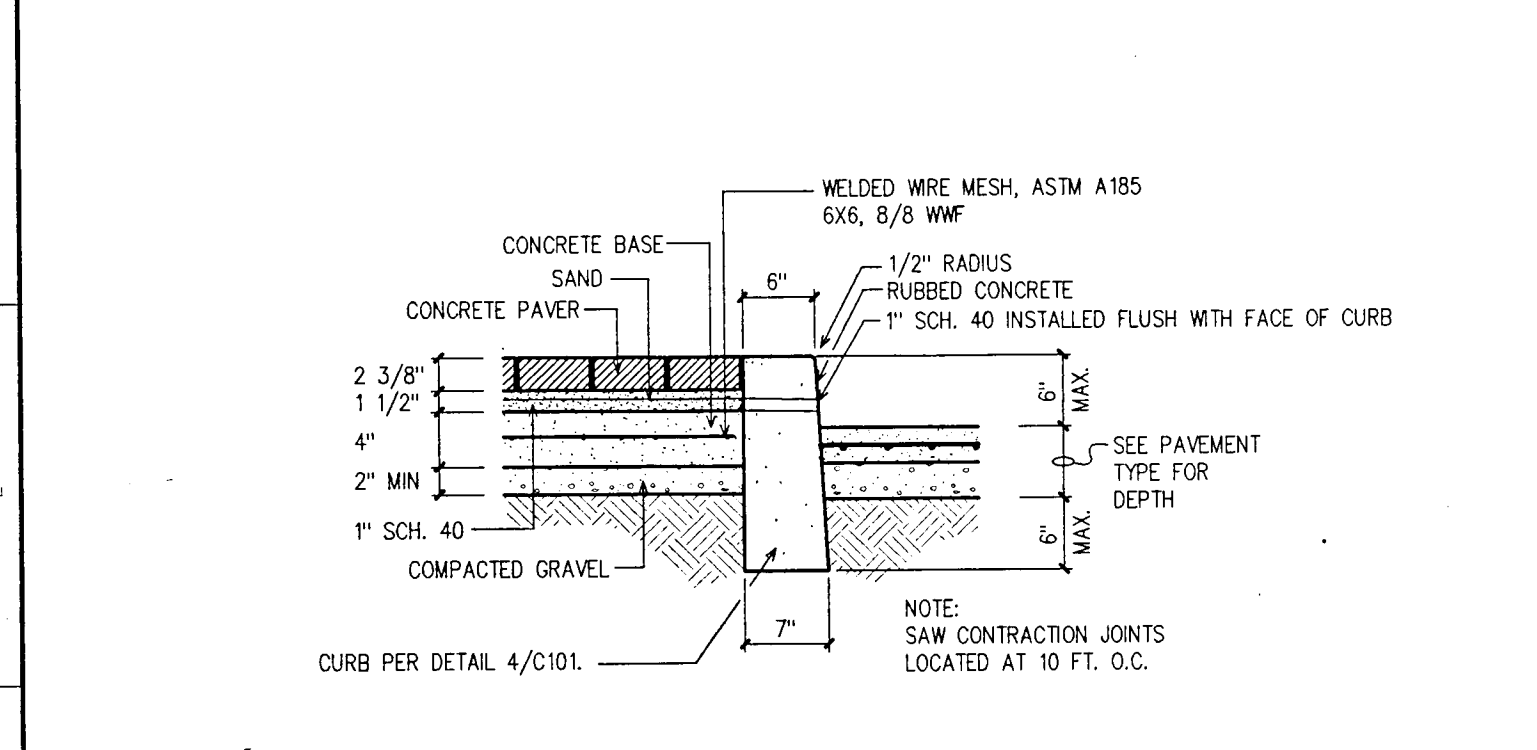
ACE	ARCHITECT/ENGINEER	HC	HOLLOW CORE	8	RADIUS
ADJ	ADJUST	HUE	HARDWARE	8A	RETURN AIR
ALT	ALTERNATE	HV	HIGH VOLTAGE	8B	REF. ROOM
ALUM	ALUMINUM	HVZ	HVZ METAL	8C	REINFORCED
APPROX	APPROXIMATELY	HVZ	HVZ METAL	8D	RETURN GRILLE
AS	AS SHOWN	HVZ	HVZ METAL	8E	ROUGH OPENING
BB	BUILDING	HVZ	HVZ METAL	8F	STAIR
BLDG	BUILDING	HVZ	HVZ METAL	8G	STAIR
BLDG	BUILDING	HVZ	HVZ METAL	8H	STAIR
BO	BOTH	HVZ	HVZ METAL	8I	STAIR
BO	BOTH	HVZ	HVZ METAL	8J	STAIR
BO	BOTH	HVZ	HVZ METAL	8K	STAIR
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BO	BOTH	HVZ	HVZ METAL		



ENLARGED MAIN ENTRY
C101
1" = 10'-0"



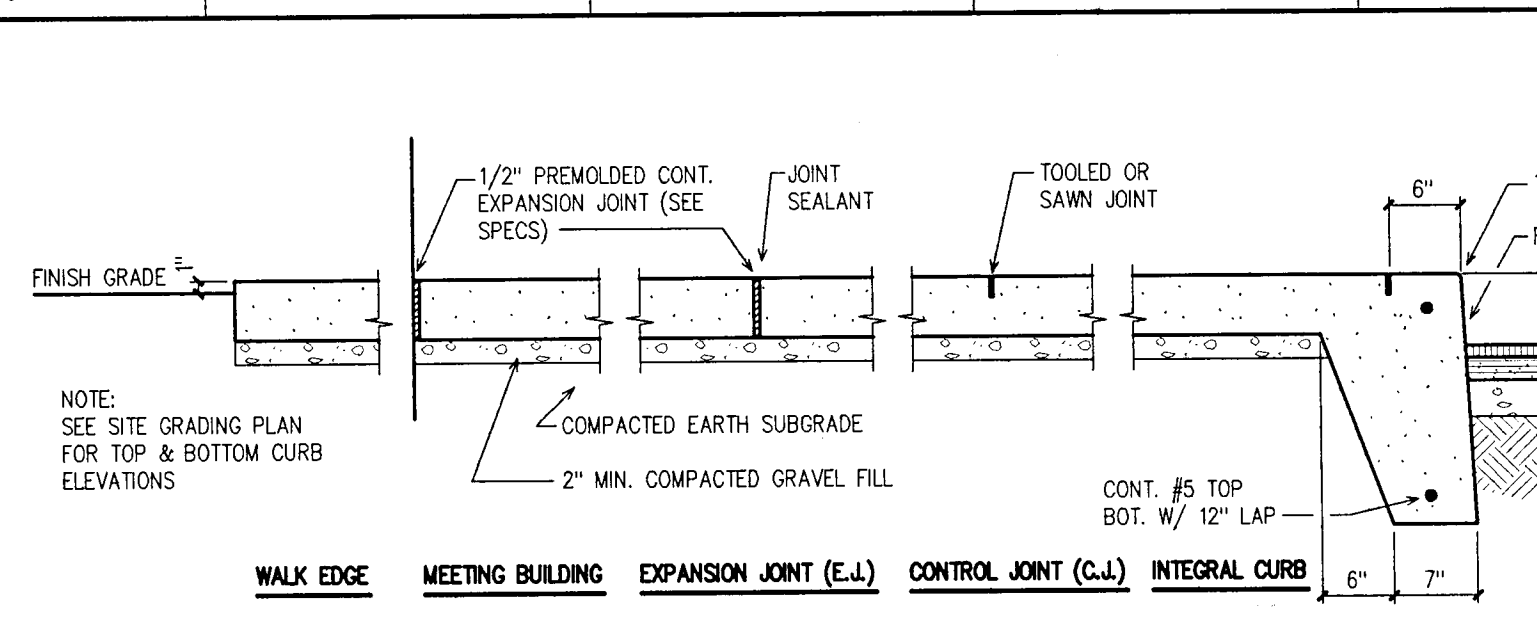
PAVER EDGE SECTION DETAIL
C101
NTS



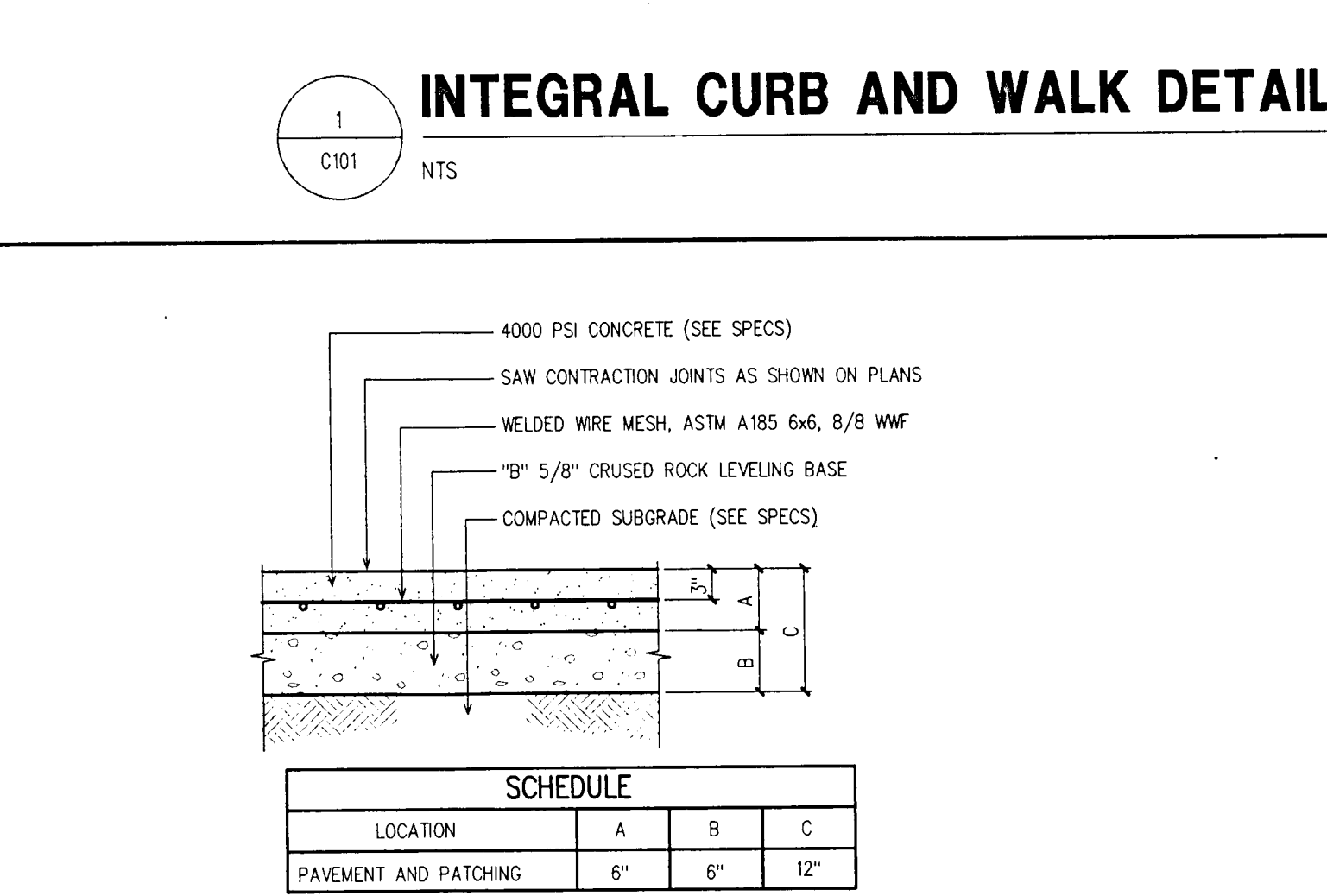
PAVER EDGE/CURB SECTION DETAIL
C101
NTS

SYMBOLS & ABBREVIATIONS

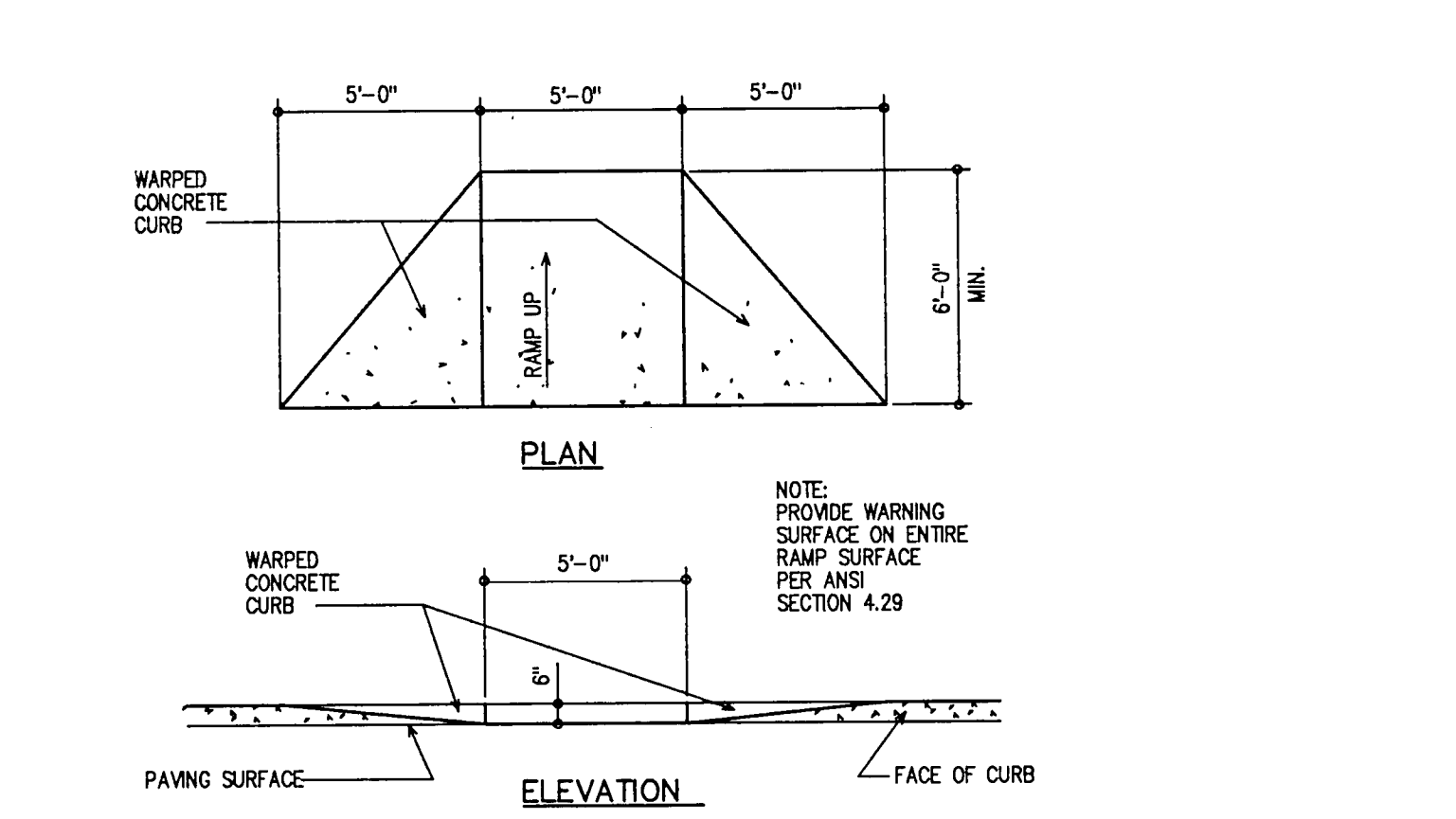
—●— EXISTING BUILDING — W — EXISTING WATER MAIN — W — NEW WATER MAIN — FM — NEW FIRE MAIN — G — EXISTING GAS LINE — G — NEW GAS LINE — S — NEW SANITARY SEWER — S — EXISTING SANITARY SEWER — ST — NEW STORM SEWER — D — EXISTING STORM SEWER — SD — NEW SUB DRAIN TILE — V — VALVE & HYDRANT — PH — EXISTING BURIED PHONE LINE — UE — EXISTING UNDERGROUND ELECTRIC LINE — X — EXISTING WOVEN WIRE FENCE — — EXISTING GRADE CONTOUR — — PROPOSED GRADE CONTOUR — — PROPOSED SPOT ELEVATION — — EXISTING SPOT ELEVATION	○ STREET LIGHT — RCP — REINFORCED CONCRETE PIPE — CSP — CORRUGATED STEEL PIPE — PVC — POLYVINYL CHLORIDE PIPE — MH — MANHOLE — IL — INLET — CO — CLEAN OUT — BM — BENCH MARK — R/W — RIGHT-OF-WAY — I.E. — INVERT ELEVATION — R.E. — RM ELEVATION — EXIST. — EXISTING — FFE — FINISH FLOOR ELEVATION — CONC. — CONCRETE 1 — DESIGNATES SIGNAGE SEE SCHEDULE SHEET U-201 — — DESIGNATES EXISTING BUILDING — — DESIGNATES NEW BUILDING ADDITION — — DESIGNATES ACCEL./DECEL. & PASSING LANES
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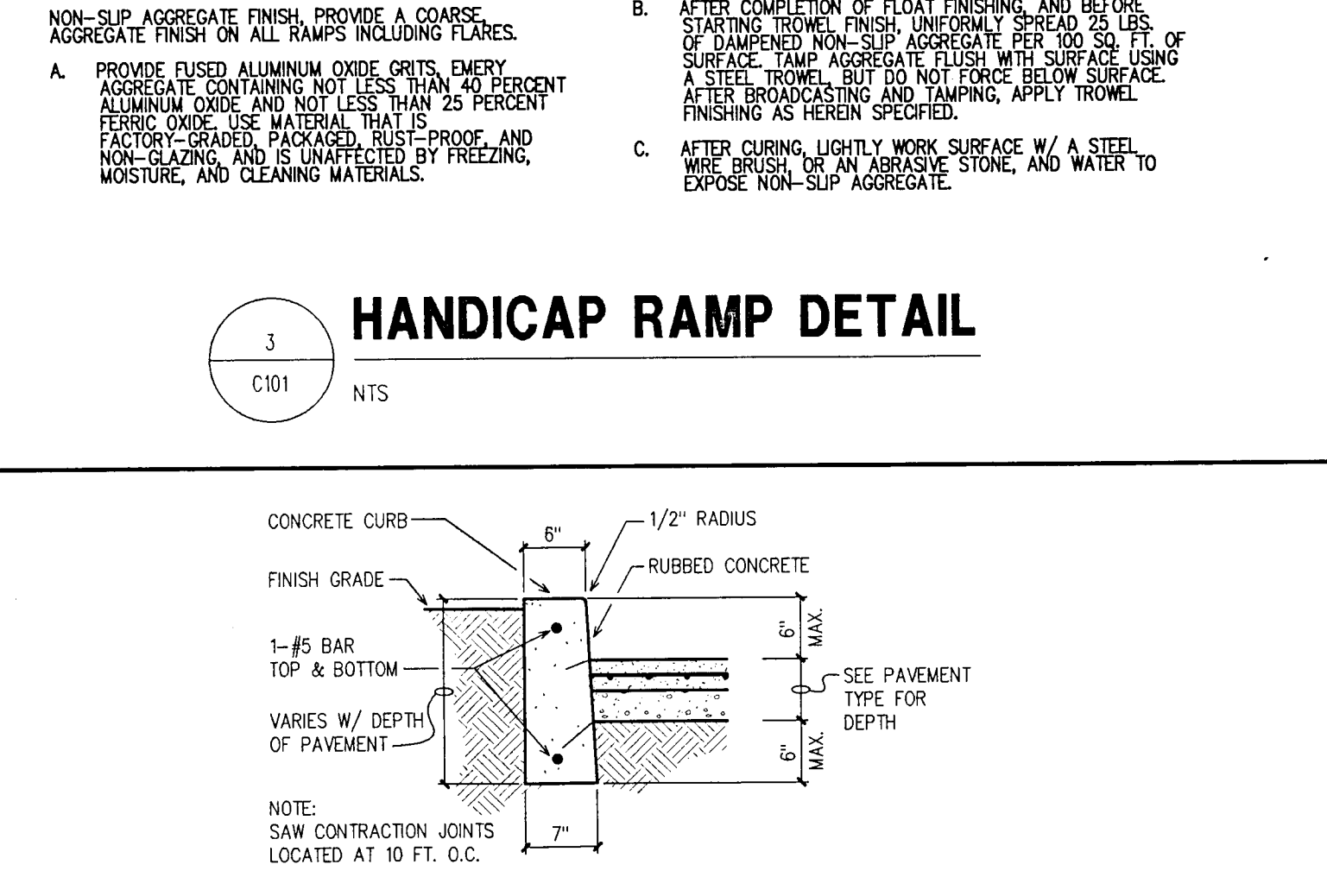
INTEGRAL CURB AND WALK DETAIL
C101
NTS



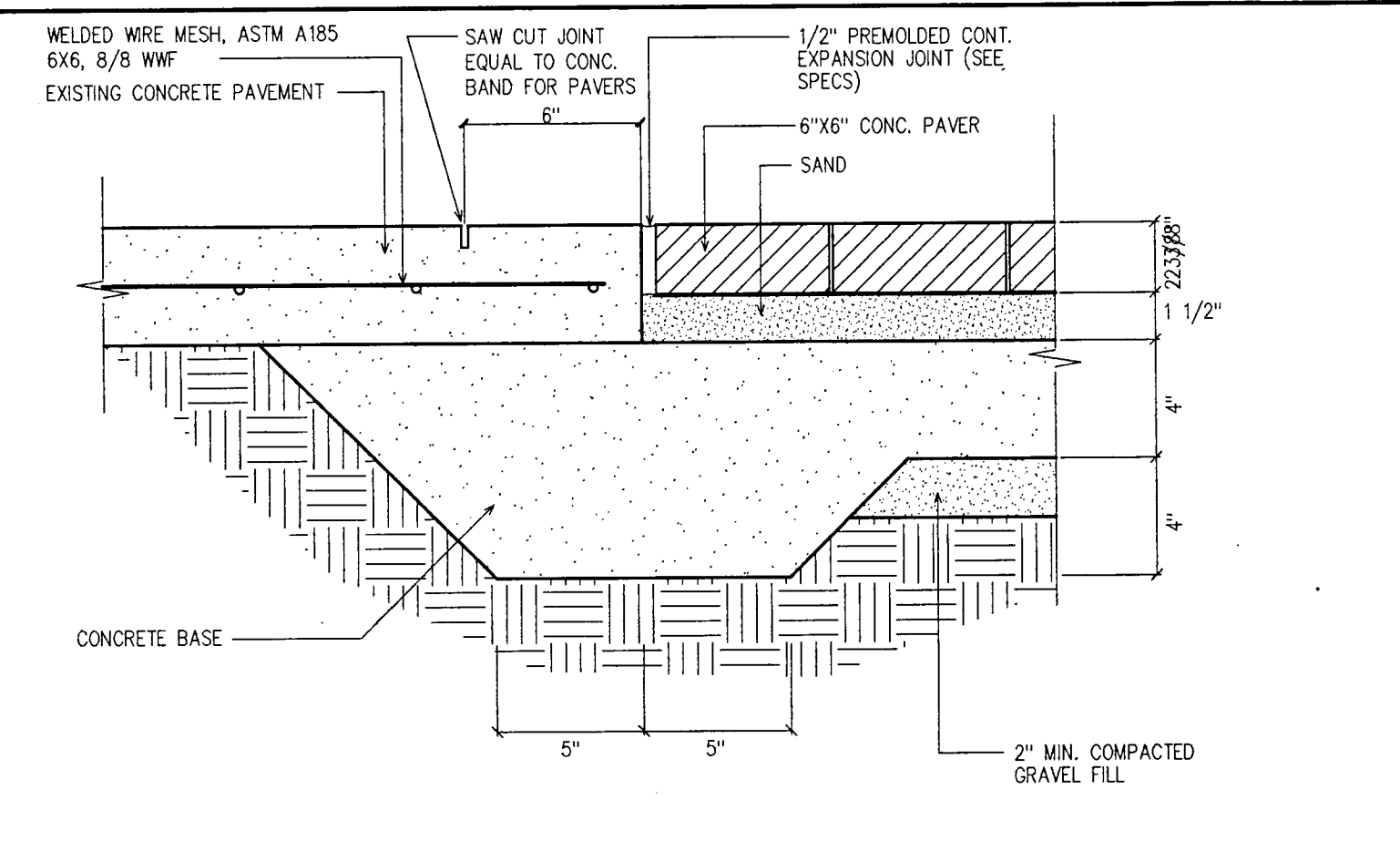
CONCRETE PAVEMENT DETAIL
C101
NTS



HANDICAP RAMP DETAIL
C101
NTS



CONCRETE CURB DETAIL
C101
NTS



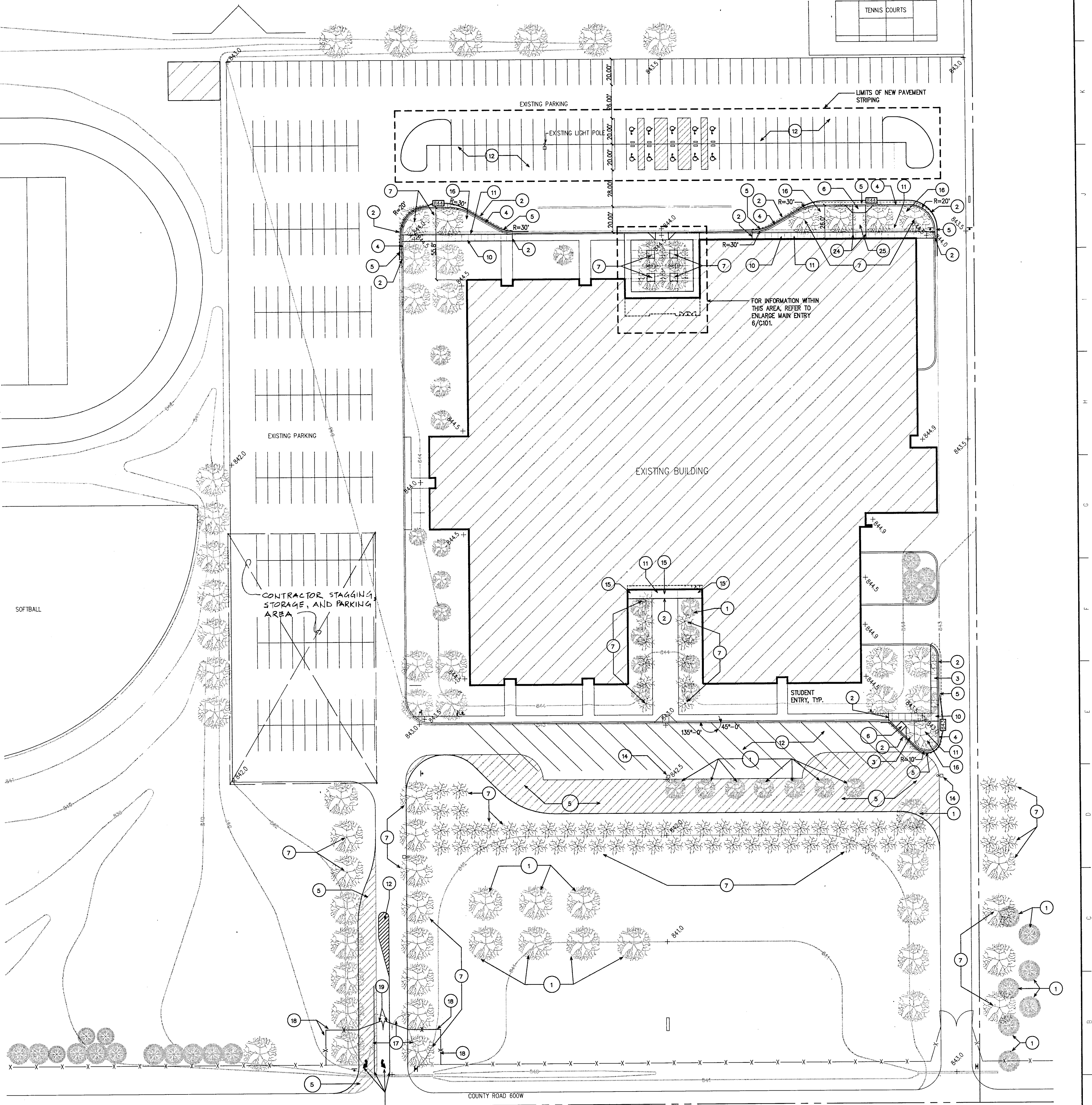
EXISTING PAVEMENT TO PAVER DETAIL
C101
NTS

- GENERAL NOTES:**
- ALL POURED-IN-PLACE MISCELLANEOUS UNSPECIFIED CONCRETE SHALL 4000 PSI.
 - THE CONTRACTOR SHALL VERIFY LOCATIONS AND DEPTHS OF EXISTING UTILITY LINES AND REPORT ANY CONFLICT WITH NEW UTILITY INSTALLATION.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITY LINES UNLESS OTHERWISE NOTED.
 - ACTUAL LOCATION OF EXISTING UTILITIES ARE SHOWN ACCORDING TO THE BEST AVAILABLE INFORMATION AND IS NOT CERTIFIED OR WARRANTED BY THIS OFFICE.
 - THE CONTRACTOR IS RESPONSIBLE FOR ALL BARRICADES AND TEMPORARY STORAGE FOR VEHICULAR AND PEDESTRIAN TRAFFIC.
 - COORDINATE ALL TEMPORARY SHUT DOWN OF EXISTING UTILITY SERVICES WITH THE APPROPRIATE UTILITY DEPARTMENT.
 - COORDINATE DRIVE CLOSING WITH THE OWNER.
 - ALL BACKFILL UNDER PAVEMENT AND WALKS SHALL BE GRANULAR SOIL, GRAVEL, OR CRUSHED ROCK (3/4" MAX.) PLACED IN SIX INCH LIFTS AND COMPACTED TO 95% MAX. DENSITY PER ASTM D-1557. IN AREAS THAT ARE SEEDING OR SOILED, THE TOP SIX INCHES SHALL BE TOPSOIL OF A QUALITY WHICH WILL SUPPORT THE GROWTH OF GRASS SEED OR SOI.
 - SEE SD-1 AND SD-2 FOR ADDITIONAL LANDSCAPE SCOPE OF WORK.

- CONSTRUCTION NOTES:**
- REMOVE EXISTING TREE IN ITS ENTIRETY AND DISPOSE OF OFF SITE. SEE LANDSCAPE SHEET SD1 FOR ADDITIONAL INFORMATION.
 - SAW CUT EXISTING PAVEMENT/CURB ALONG THIS LINE TO PROVIDE A CLEAN STRAIGHT EDGE FOR NEW CONSTRUCTION. REMOVE PAVEMENT IN ITS ENTIRETY AND DISPOSE OF OFF SITE.
 - INSTALL NEW INTEGRAL CONCRETE WALK AND CURB PER DETAIL 1/C101.
 - INSTALL CONCRETE CURB PER DETAIL 4/C101.
 - INSTALL CONCRETE PAVEMENT PER DETAIL 2/C101.
 - INSTALL HANDICAP ACCESS RAMP PER DETAIL 3/C101.
 - INSTALL TREE PER LANDSCAPING PLANTING SCHEDULE. SEE LANDSCAPE SHEET SD1 FOR ADDITIONAL INFORMATION.
 - INSTALL 6"x6" CONCRETE PAVER ON 1 1/2" SAND OVER 4" CONCRETE. PAVEMENT HALF-COURSE OR APPROVED EQUAL. SUBMIT COLOR SAMPLES TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION OF PAVERS. INSTALL PAVERS IN A RUNNING BOND PATTERN AND PER MANUFACTURERS SPECIFICATIONS.
 - INSTALL NEENAH R-8718 TREE GRATE WITH FRAME PER MANUFACTURERS SPECIFICATIONS. GRATE AND FRAME SHALL BE FLAT BLACK FACTORY PAINT.

- INSTALL 5' CONCRETE SIDEWALK PER DETAIL 1/C101 TO MATCH EXISTING SIDEWALK ELEVATION.
- REMOVE EXISTING CONCRETE PAVEMENT AND/OR CURB AS REQUIRED FOR NEW CONSTRUCTION.
- PROVIDE PAVEMENT STRIPING IN THIS AREA.
- INSTALL 6"x6" CONCRETE PAVERS AGAINST EXISTING SIDEWALK PER DETAIL 5/C101. CONCRETE PAVERS TO BE PLACED ON 1 1/2" SAND OVER 4" CONCRETE. PAVEMENT HALF-COURSE OR APPROVED EQUAL. SUBMIT COLOR SAMPLES TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION OF PAVERS. INSTALL PAVERS IN A RUNNING BOND PATTERN AND PER MANUFACTURERS SPECIFICATIONS.
- REMOVE AND RELOCATE EXISTING LIGHT POLES, REFER TO SHEET C102.
- INSTALL 10' WIDE CONCRETE SIDEWALK PER DETAIL 1/C101.
- BACKFILL WITH CLEAN TOPSOIL PER SPECIFICATIONS, GRADE, AND SEED. SEE LANDSCAPE SHEET SD1 FOR ADDITIONAL INFORMATION.
- REMOVE EXISTING FENCE, GATE, AND ACCESSORIES AND DISPOSE OF OFFSITE.
- INSTALL NEW FENCE AND ACCESSORIES PER DETAIL 8/C102 TO MATCH EXISTING FENCE.
- INSTALL 2-20 FOOT LONG GATES PER DETAIL 7/C102 TO MATCH EXISTING FENCE.

- PROVIDE 1/2" PREMOLDED CONTINUOUS EXPANSION JOINT BETWEEN BUILDING AND CONCRETE PAVERS. SEE SPECIFICATIONS.
- INSTALL 6"x6" CONCRETE PAVERS AGAINST NEW CONCRETE CURB PER DETAIL 5/C101. CONCRETE PAVERS TO BE PLACED ON 1 1/2" SAND OVER 4" CONCRETE. PAVEMENT HALF-COURSE OR APPROVED EQUAL. SUBMIT COLOR SAMPLES TO ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION OF PAVERS. INSTALL PAVERS IN A RUNNING BOND PATTERN AND PER MANUFACTURERS SPECIFICATIONS.
- SAW CUT JOINT TO MATCH NEW 6" CONCRETE BAND FOR CONCRETE PAVERS. SEE DETAIL 5/C101.
- VERIFY DIMENSION WITH ARCHITECT PRIOR TO CONSTRUCTION.
- NEW SIDEWALK SHALL MATCH EXISTING STOOP IN THIS AREA.
- INSTALL 10' WIDE CONCRETE SIDEWALK PER DETAIL 1/C101. MATCH EXISTING STOOP ELEVATION AND SLOPE AWAY FROM BUILDING TO MATCH THE TOP ELEVATION OF THE NEW HANDICAP RAMP.
- INSTALL WITH FILTER SOCK, 1" SCHEDULE 40 PIPE PERFORATED WITH 1/4" DIA. HOLES AT 1/4 POINTS ON DIAMETER.



SITE PLAN
1" = 40'-0"

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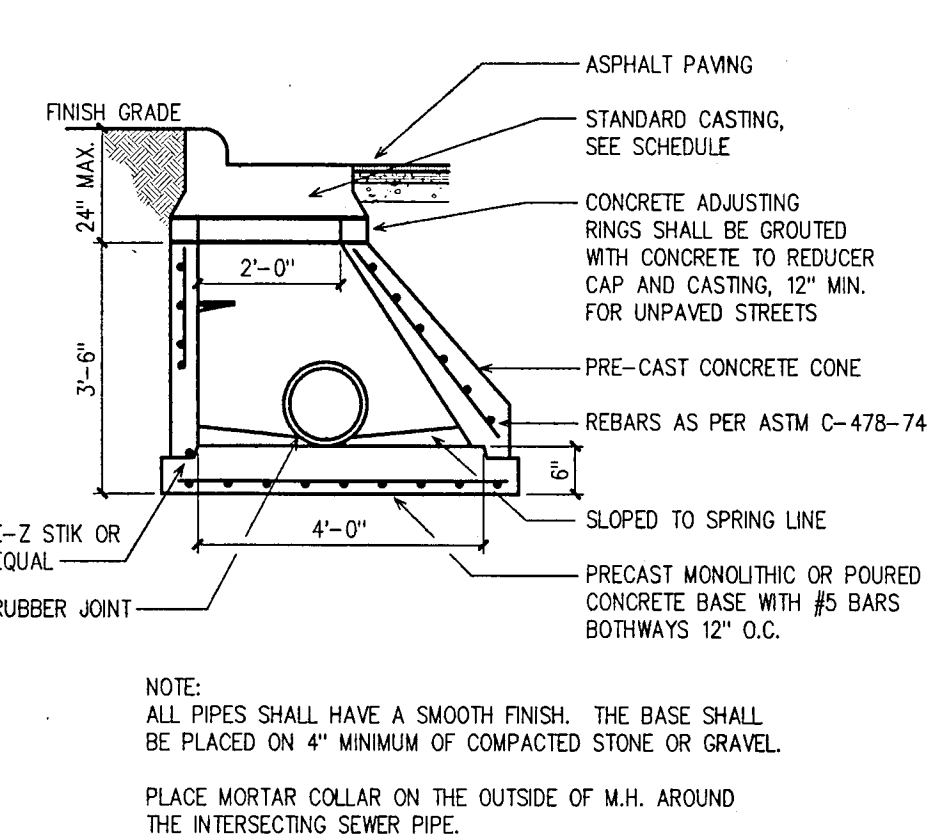
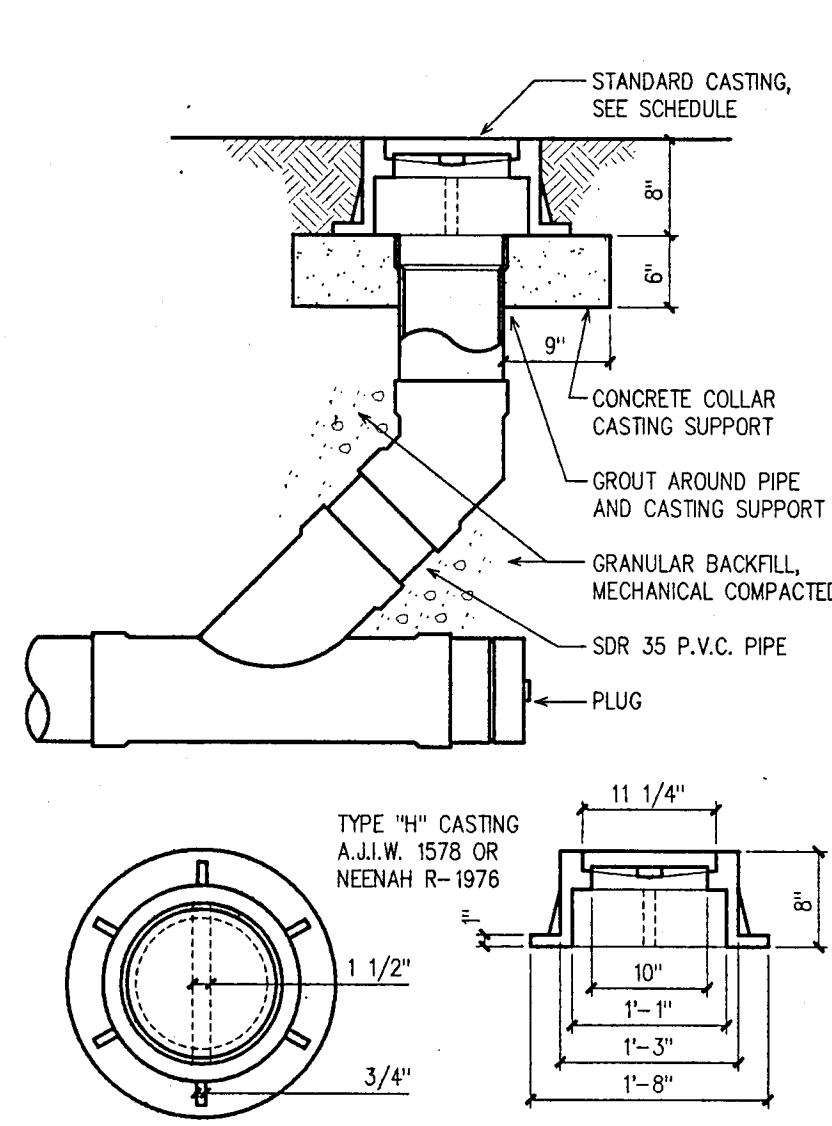
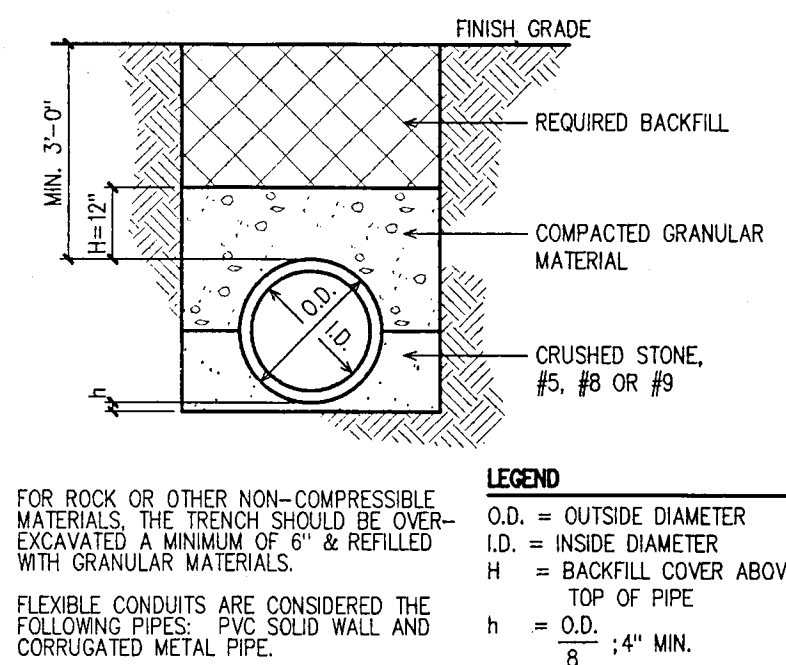
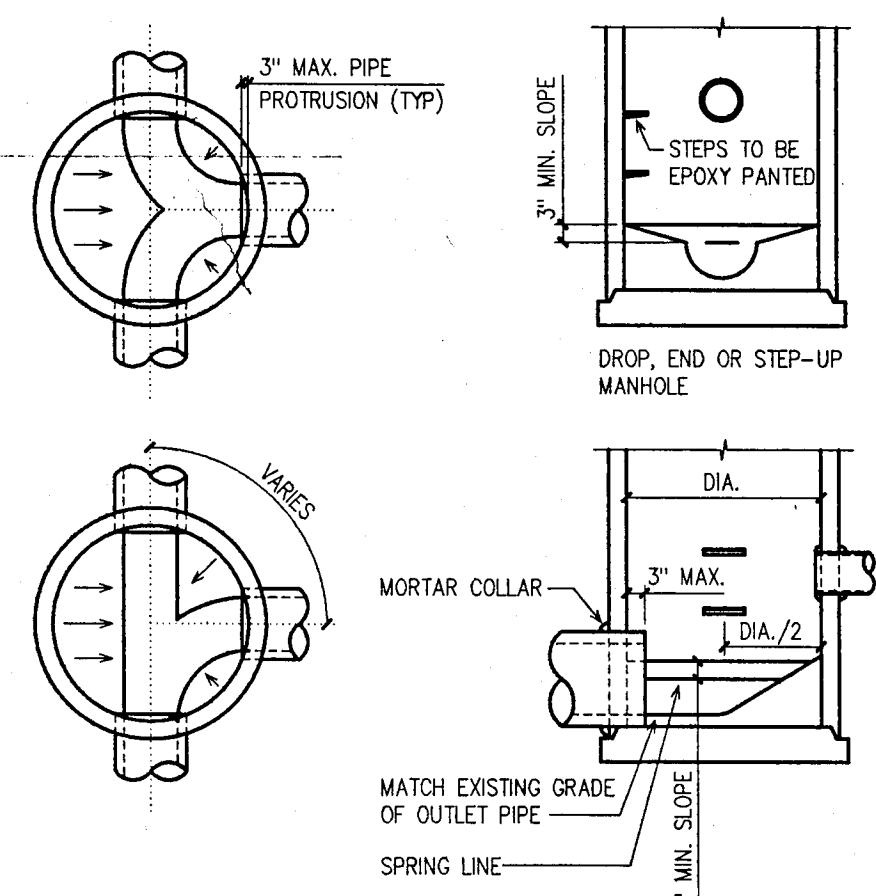
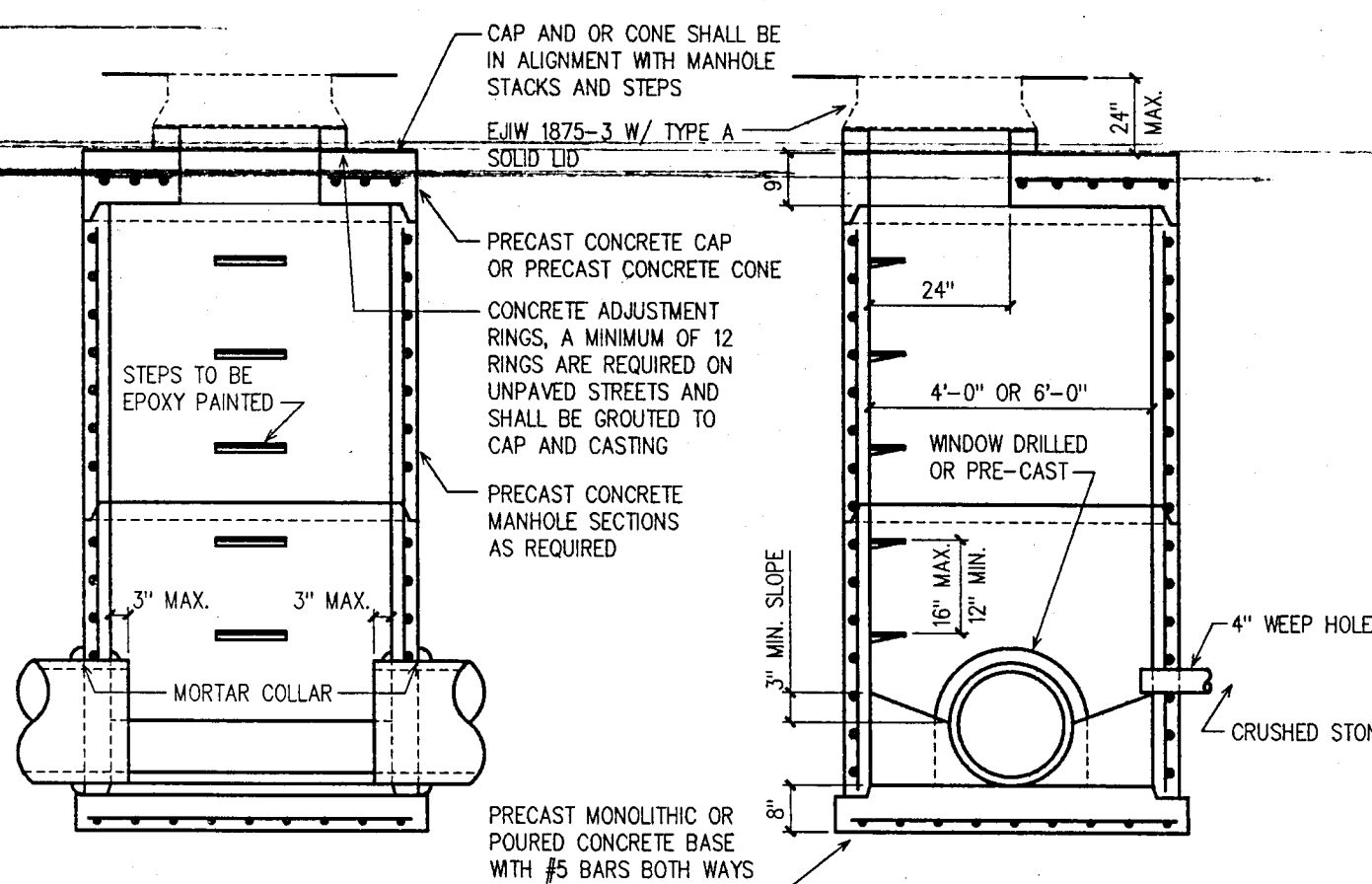
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317-574-6979

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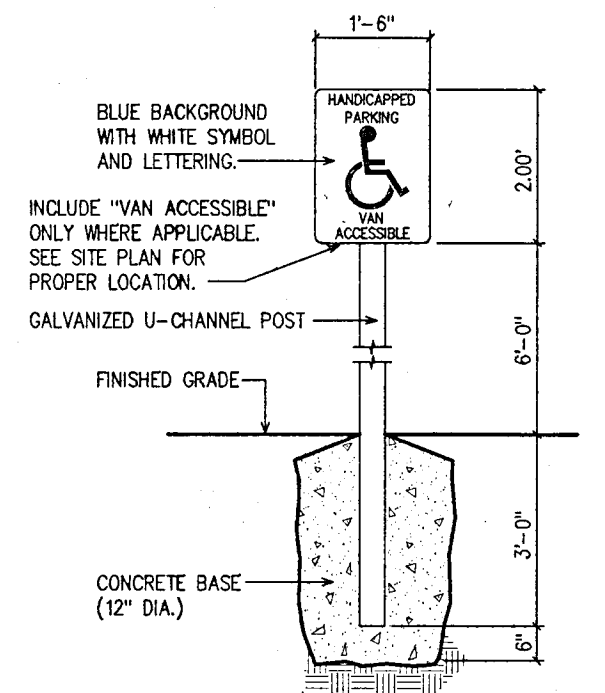
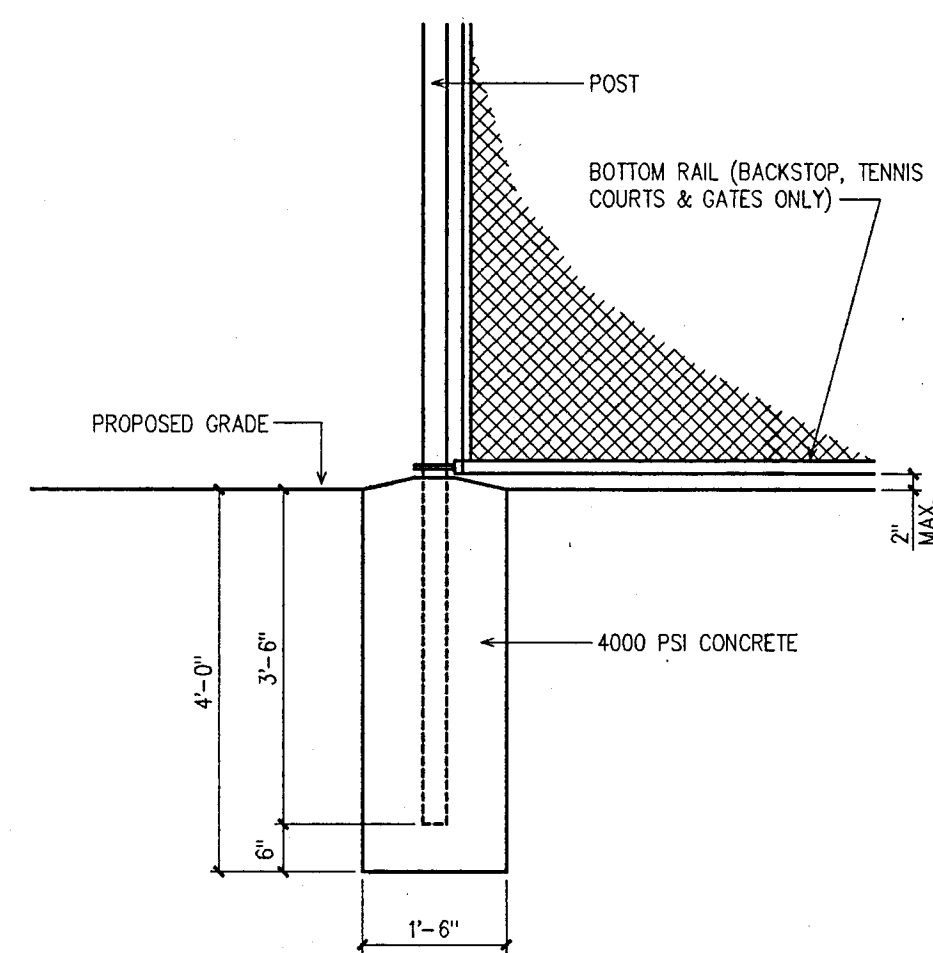
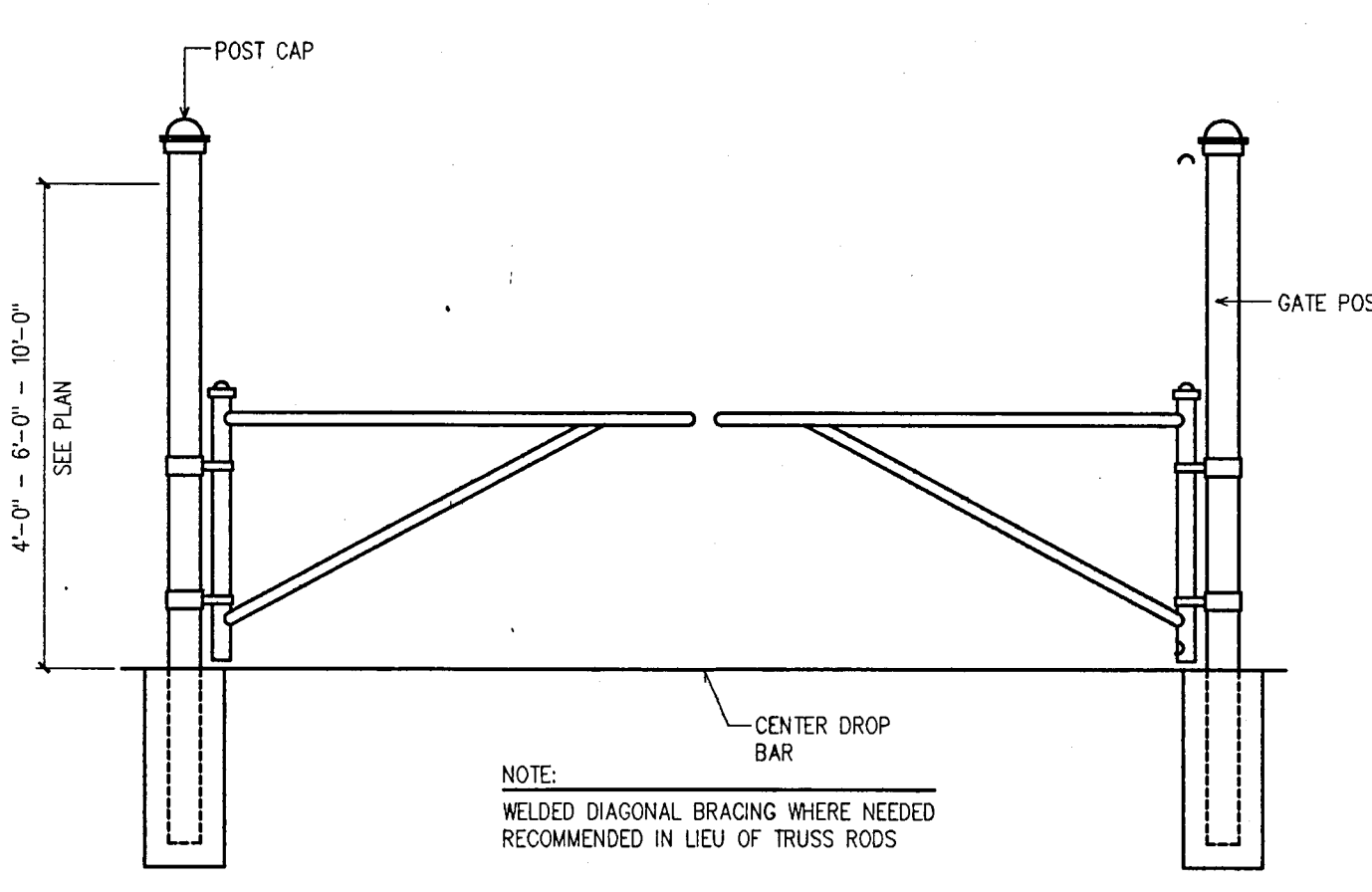
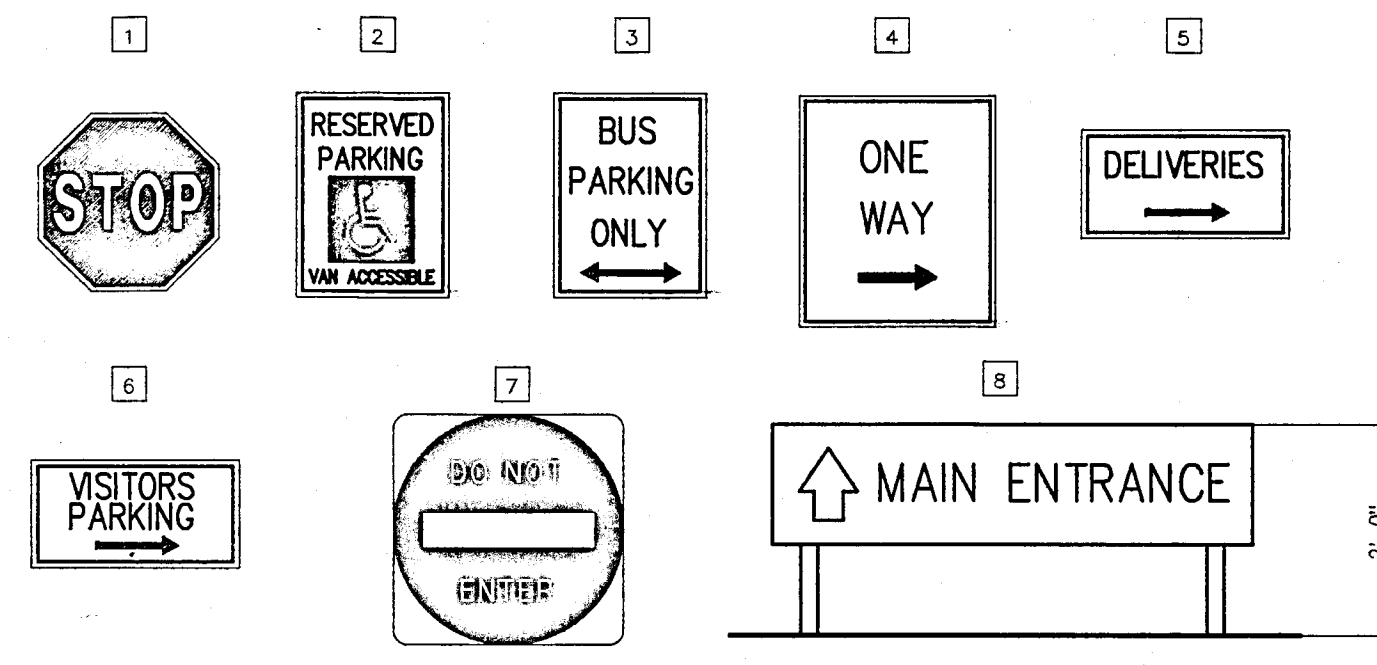
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

DESIGN: DM/TB
CAD: DM/TB
CHECK: [Signature]
DATE: 1/17/94
COMM. NO. 93173

C101

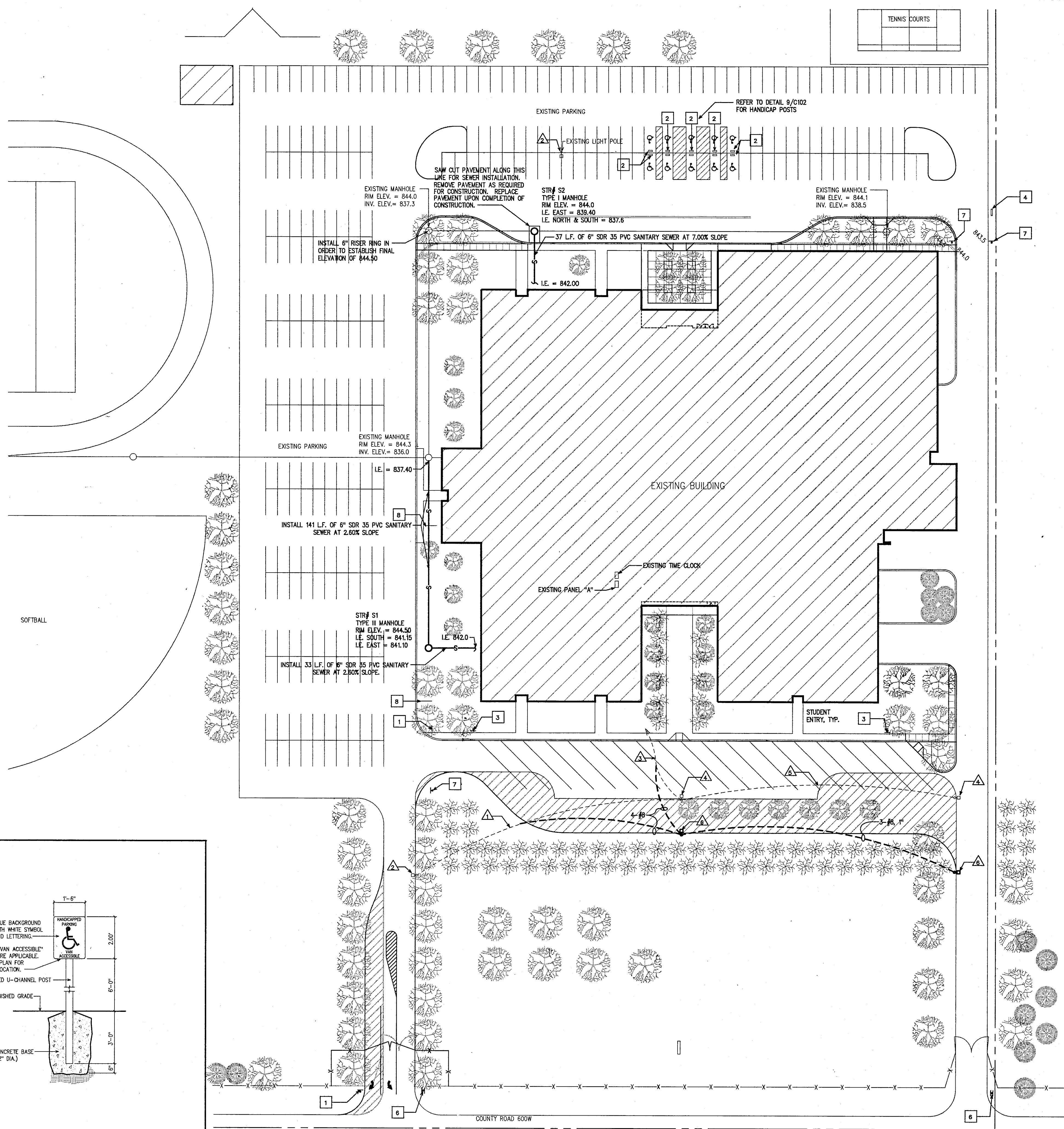


SITE SIGN SCHEDULE				
SYMBOL LOCATION	SIZE	PANEL COLOR	GRAPHIC COLOR	REMARKS
1	24 X 24	RED	WHITE	MOUNTED 6 FT +/- FROM SIGN BOTTOM TO THE NEAR EDGE OF PAVT, APPROX. 10 FT. HORIZ. FROM PAVT. EDGE.
2	12 X 18	WHITE	BLUE (SYMBOL) SCRIPT (GREEN)	MOUNTING HEIGHT 6 FT. FROM SIGN BOTTOM TO GRADE, LOCATED A MIN. OF 3 FT. FROM FACE OF CURB. ONE SIGN SHALL INCLUDE "VAN ACCESSIBLE".
3	12 X 18	WHITE	GREEN	MOUNTING HEIGHT 6 FT. +/- FROM SIGN BOTTOM TO GRADE AND 6 TO 8 FT. HORIZ. FROM PAVT. EDGE.
4	18 X 24	WHITE	BLACK 0-ARROW RT. 1-ARROW LEFT	MOUNTING HEIGHT 3 FT. FROM SIGN BOTTOM TO GRADE, 6 FT. HORIZ. FROM PAVT. EDGE.
5	12 X 6	WHITE	GREEN 1-ARROW RT. 1-ARROW LEFT	MOUNTING HEIGHT 3 FT. FROM SIGN BOTTOM TO GRADE, 6 FT. HORIZ. FROM PAVT. EDGE.
6	12 X 6	WHITE	GREEN 1-ARROW RT. 1-ARROW LEFT	MOUNTING HEIGHT 3 FT. FROM SIGN BOTTOM TO GRADE, 6 FT. HORIZ. FROM PAVT. EDGE.
7	30 X 30	WHITE	RED (CIRCLE) SCRIPT (WHITE)	MOUNTED 6 FT +/- FROM SIGN BOTTOM TO THE NEAR EDGE OF PAVT, APPROX. 10 FT. HORIZ. FROM PAVT. EDGE.



- GENERAL NOTES: SEWERS
- ALL SANITARY SEWER METHODS OF CONSTRUCTION AND MATERIAL SHALL BE IN ACCORDANCE WITH LOCAL SEWER DETAILS AND SPECIFICATIONS. FINAL APPROVAL OF THESE PLANS DOES NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF THE INSTALLATION ACCORDING TO SAID SPECIFICATIONS AND DETAILS.
 - THE CONTRACTOR SHALL VERIFY THE INVERTS OF ALL EXISTING STORM AND SANITARY SEWERS AT POINTS OF NEW CONSTRUCTION PRIOR TO INSTALLATION.
 - THE CONTRACTOR SHALL VERIFY ALL FINAL MANHOLE RIM ELEVATIONS AND INVERT ELEVATIONS OF NEW STORM AND SANITARY SEWERS.
 - ALL SEWER TAPS ARE FROM MAIN LINE TO WITHIN FIVE FEET OF THE BUILDING, UNLESS OTHERWISE NOTED.
 - SEWER PIPE BEDDING SHALL BE PER DETAIL 1/C102.
 - WHEN SEWERS CROSS UNDER WATER MAINS, A MINIMUM OF 18 INCHES IS REQUIRED BETWEEN THE TOP OF THE SEWER AND THE BOTTOM OF THE WATER MAIN. IF THIS CRITERIA CAN NOT BE MET, THEN THE SEWER SHALL BE RECONSTRUCTED MECHANICAL JOINT DUCTILE IRON PIPE OR SDR 26 PVC PRESSURE PIPE WITH COMPRESSION FITTINGS FOR A DISTANCE OF 10 FEET ON EACH SIDE OF THE WATER MAIN. ONE FULL LENGTH OF WATER MAIN SHOULD BE CENTERED ON OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE.
 - ALL SEWER CONNECTION AND TAPPING FEES, IF APPLICABLE, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 - FOR BUILDING STORM AND SANITARY SEWER OUTFALL CONNECTIONS, REFER TO SHEETS P. THROUGH P.
 - MAXIMUM ALLOWABLE INFILTRATION-EXFILTRATION OF SEWERS SHALL BE 200 GPD/MILE OF PIPE/INCH OF DIAMETER OF PIPE.

- GENERAL NOTES: ELECTRICAL
- REROUTE AND EXTEND EXISTING CONDUIT TO RELOCATED FUTURE, REPLACE CONDUCTORS WITH NEW.
 - EXISTING POLE REMAINS.
 - EXISTING HOMERUN TO PANEL "A", EXTEND CONDUIT TO RELOCATED FUTURE AND PROVIDE NEW CONDUCTORS.
 - RELOCATE EXISTING POLE.
 - REMOVE EXISTING CONDUCTORS AND ABANDON EXISTING CONDUIT.
 - RELOCATED POLE.

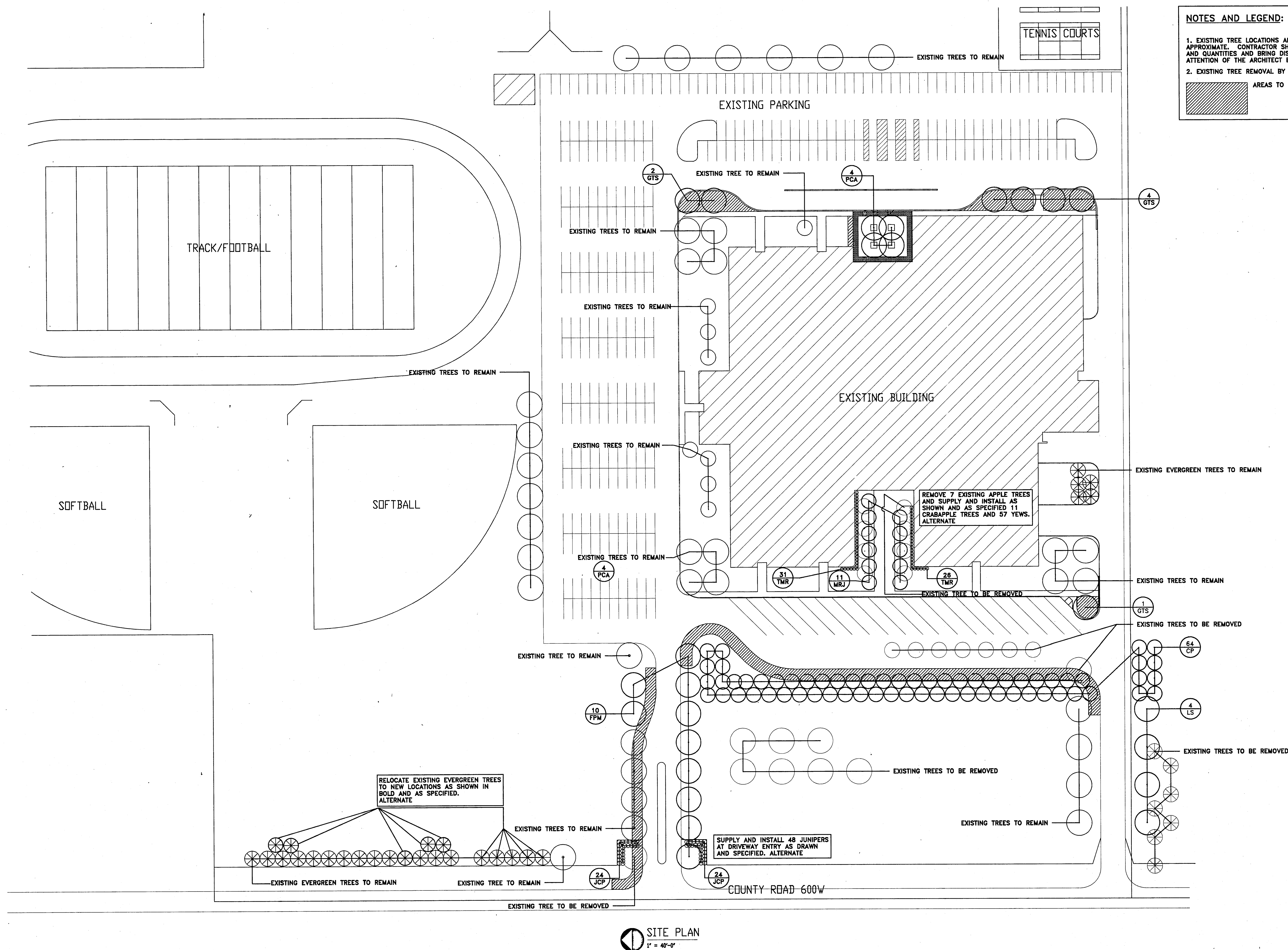




revisions:

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checked:	WRM
date:	1/17/94
comm. no.:	93173
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SD1

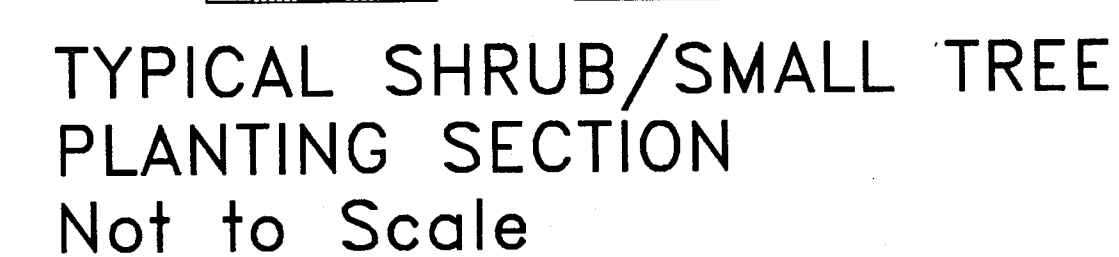
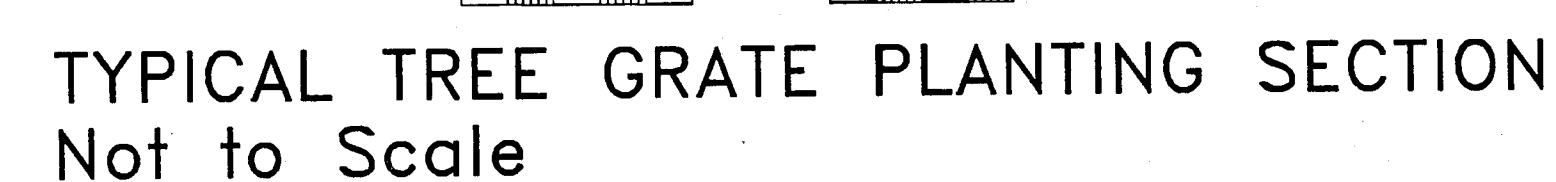
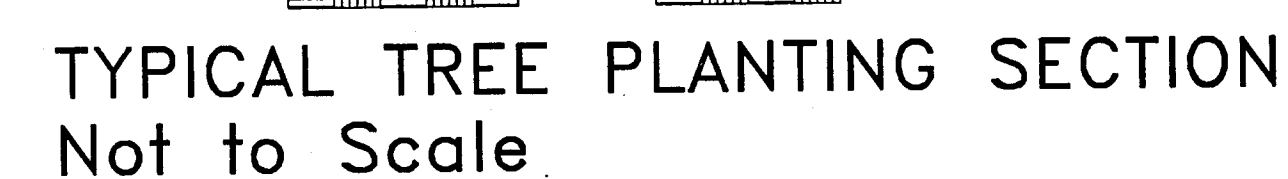


**MOLDENHAUER &
ASSOCIATES INC.**

SITE ARCHITECTS

**2644 SUTHERLAND AVENUE
INDIANAPOLIS, IN 46205-4271
TEL 317 927 9785
FAX 317 925 8144**

KEY	BOTANICAL NAME	COMMON NAME	QTY	SIZE	REMARKS
CP	<i>Crataegus phanopyrum</i>	Washington Hawthorn	6A	6'-8" ht.	B & B, full specimen, multi-trunk, full to ground, spring planting
FPM	<i>Fraxinus pennsylvanica</i> 'Marshall's Seedless'	Marshall's Seedless Ash	10	2'-2 1/2' cal.	B & B, full specimen, matched, headed 6'
GTS	<i>Gleditsia triacanthos</i> 'Shademaster'	Shademaster Honey Locust	7	2'-2 1/2' cal.	B & B, full specimen, matched, headed 6'
JCP	<i>Juniperus chinensis</i> 'Pfitzerana Compacta'	Dwarf Green Pfitzer Juniper	4R	2A'-30" sp.	B & B, full specimen
LS	<i>Liquidambar styraciflua</i>	Sweet Gum	4	2'-2 1/2' cal.	B & B, full specimen, central leader, matched, headed 6'; spring planting
MRJ	<i>Malus</i> 'Red Jewel'	Red Jewel Crabapple	11	2'-2 1/2' cal.	B & B, full specimen, matched, headed 2'-3'
PCA	<i>Pyrus calleryana</i> 'Aristocrat'	Aristocrat Pear	4	2 1/2'-3' cal.	B & B, full specimen, matched, headed 6'
TMR	<i>Taxus x media</i> 'Runyan'	Runyan Yew	57	18'-24" sp.	B & B, full specimen



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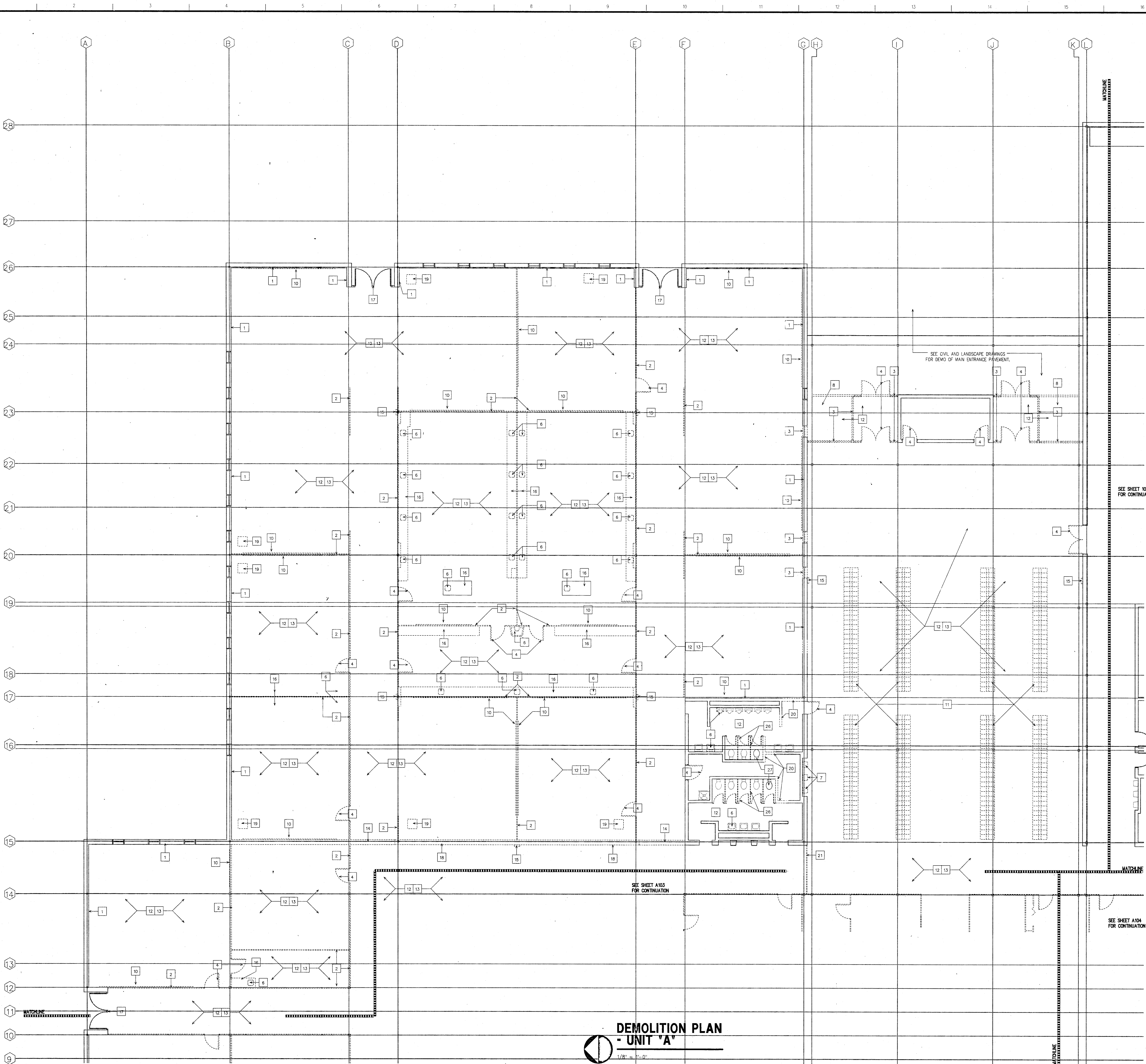
revisions:

Drawn:	KBH/WRM
Checked:	WRM
Date:	1/17/94
comm. no.:	93173
drawer:	

SD2

SITE ARCHITECTS

2644 SUTHERLAND AVENUE
INDIANAPOLIS, IN 46205-4271
TEL 317 927 9785
FAX 317 925 8144



DEMOLITION NOTES:

- 1 → REMOVE INTERIOR DRYWALL FINISH (INCLUDING VINYL). PREPARE SURFACES AS REQUIRED FOR NEW CONSTRUCTION.
- 2 → REMOVE EXISTING PARTITION. (ALL DEMOUNTABLE PARTITIONS ARE TO BE REMOVED.)
- 3 → REMOVE EXISTING HOLLOW METAL WINDOW SYSTEM. PATCH AND REPAIR AS REQUIRED TO MATCH EXISTING SURFACE.
- 4 → REMOVE EXISTING DOOR(S) AND FRAME ASSEMBLY. SEE DOOR SCHEDULE FOR OTHER DOORS TO REMAIN OR TO BE REPLACED. REFER TO DOOR SCHEDULE FOR EXISTING FRAMES TO REMAIN.
- 5 → REMOVE EXISTING TOILET AND CAP UTILITIES. SEE PLUMBING.
- 6 → REMOVE EXISTING SINK, WATER SUPPLY, GAS SUPPLY, EYEWASH, EMERGENCY SHOWER, ETC. OR OTHER PLUMBING AND CAP UTILITIES. SEE PLUMBING.
- 7 → REMOVE EXISTING DRINKING FOUNTAIN AND CAP UTILITIES. SEE PLUMBING.
- 8 → REMOVE EXISTING CONCRETE SLAB AS SHOWN. APPROXIMATE LOCATION AS INDICATED. SEE MEP DRAWINGS FOR ADDITIONAL REQUIREMENTS NOT INDICATED ON ARCHITECTURAL DRAWINGS.
- 9 → REMOVE EXISTING SIDEWALK. SEE CIVIL.
- 10 → REMOVE EXISTING CHALKBOARDS AND TACKBOARDS.
- 11 → REMOVE EXISTING LOCKERS AND LOCKER VENTILATION SYSTEM. REMOVE LOCKER BASES IN LOCKER BAYS.
- 12 → REMOVE EXISTING CEILING IN THIS AREA.
- 13 → REMOVE EXISTING FLOOR COVERING IN THIS AREA.
- 14 → REMOVE EXISTING BULKHEAD.
- 15 → REMOVE EXISTING FIRE EXTINGUISHER CABINETS AND SALVAGE FIRE EXTINGUISHERS.
- 16 → REMOVE EXISTING CABINETRY.
- 17 → EXISTING STOREFRONT AND ENTRANCE SYSTEM TO REMAIN.
- 18 → REMOVE EXISTING DRYWALL PARTITION.
- 19 → OWNER TO REMOVE EXISTING TELEVISION SETS. CONTRACTOR TO REMOVE AND SALVAGE EXISTING TELEVISION STANDS AND BRACKETS. CONTRACTOR VERIFY LOCATIONS.
- 20 → REMOVE EXISTING CMU WALL.
- 21 → REMOVE EXISTING ROLLING FIRE SHUTTERS OR ROLLING GRILLES.
- 22 → REMOVE AND SALVAGE EXISTING CABINETRY.
- 23 → REMOVE AND SALVAGE EXISTING KILN.
- 24 → REMOVE EXISTING VAULT.
- 25 → REMOVE EXISTING LOCKERS IN LOCKER ROOMS, BASE TO REMAIN. SEE ALTERNATES.
- 26 → REMOVE EXISTING TOILET PARTITIONS AND DOORS.
- 27 → REMOVE AND RELOCATE EXISTING TOILET - SEE PLUMBING.
- 28 → REMOVE EXISTING OVERHEAD DOOR AND FRAME.
- 29 → EXISTING CASEWORK TO REMAIN.

NOTE:

SEE SHEET A001 FOR ARCHITECTURAL GENERAL NOTES.

ARCHITECTURAL KEYS LEGEND:

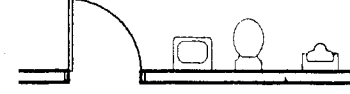
EXISTING ITEMS TO BE REMOVED



EXISTING ITEMS TO REMAIN



NEW CONSTRUCTION



1 DENOTES FRAME ELEVATION, SEE SHEET A007.

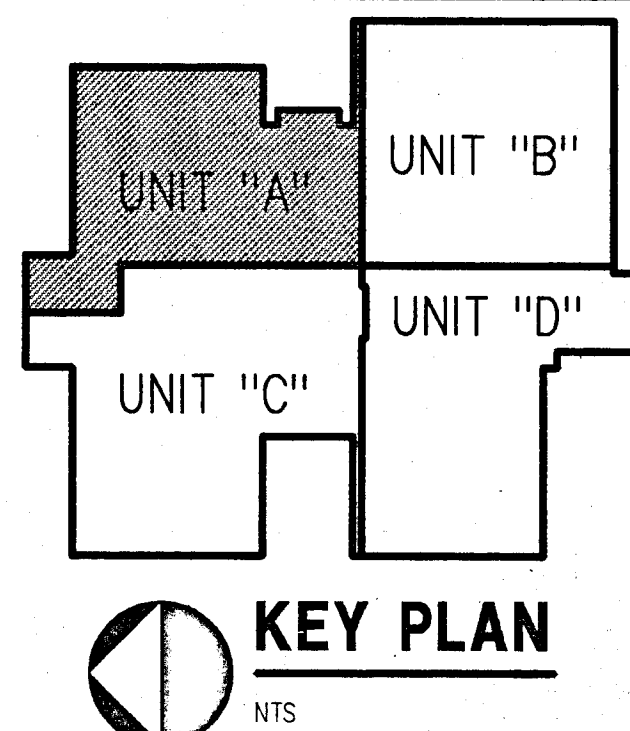
1001 DENOTES DOOR NUMBER, SEE DOOR SCHEDULE IN SPECIFICATIONS.

1 DENOTES DEMOLITION, SEE SHEETS D101-D104 FOR DEMOLITION NOTES.

A DENOTES WALL TYPES, SEE WALL TYPE LEGEND SHEET A001.

1 DENOTES TOILET ACCESSORY-SEE SPECIFICATIONS.

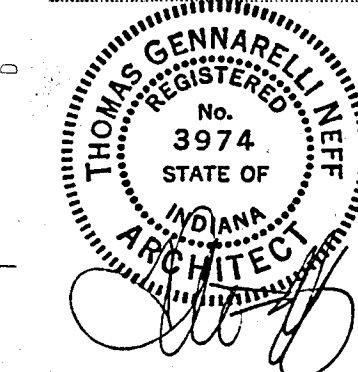
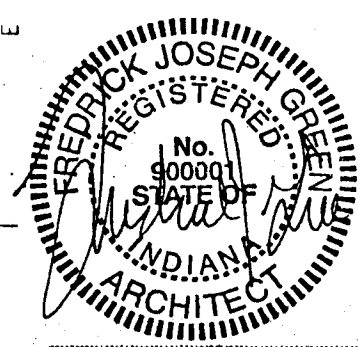
A DENOTES EQUIPMENT-SEE EQUIPMENT SCHEDULE SHEET A001.



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RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



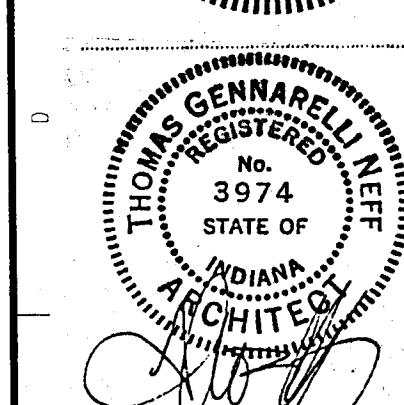
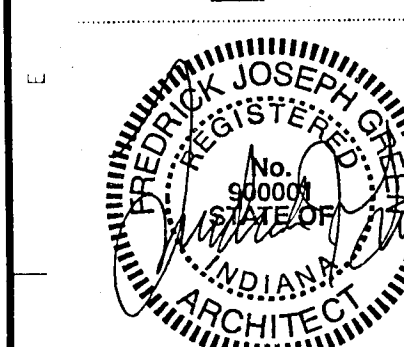
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design: JSG
cad: JMC
check: JSG
date: 1/17/04
coord. no.: 93173

DEMOLITION
PLAN - UNIT
"A"

D101

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RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
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SOUTHERN HANCOCK COUNTY



revisions:
design: JGS
est: JMG
check: FJG
date: 1/17/94
comm. no.: 89173

**DEMOLITION
PLAN - UNIT
"B"**

D102

DEMOLITION NOTES:

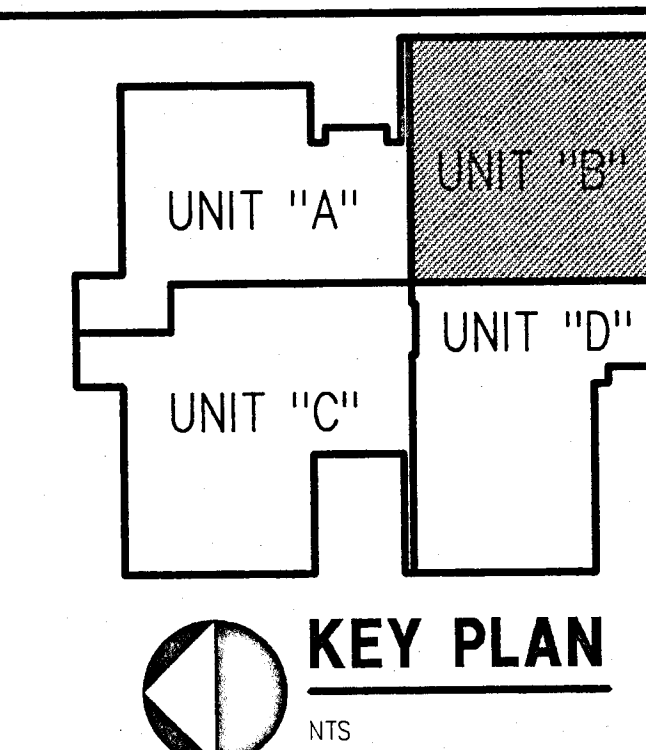
- 1 → REMOVE INTERIOR DRYWALL FINISH (INCLUDING VINYL).
PREPARE SURFACES AS REQUIRED FOR NEW CONSTRUCTION.
- 2 → REMOVE EXISTING PARTITION. (ALL DEMOUNTABLE PARTITIONS
ARE TO BE REMOVED.)
- 3 → REMOVE EXISTING HOLLOW METAL WINDOW SYSTEM. PATCH AND
REPAIR AS REQUIRED TO MATCH EXISTING SURFACE.
- 4 → REMOVE EXISTING DOOR(S) AND FRAME ASSEMBLY. SEE DOOR
SCHEDULE FOR OTHER DOORS TO REMAIN OR TO BE REPLACED.
REFER TO DOOR SCHEDULE FOR EXISTING FRAMES TO REMAIN.
- 5 → REMOVE EXISTING TOILET AND CAP UTILITIES. SEE PLUMBING.
- 6 → REMOVE EXISTING SINK, WATER SUPPLY, GAS SUPPLY, EYEWASH,
EMERGENCY SHOWER, ETC. OR OTHER PLUMBING AND CAP UTILITIES.
SEE PLUMBING.
- 7 → REMOVE EXISTING DRINKING FOUNTAIN AND CAP UTILITIES--
SEE PLUMBING.
- 8 → REMOVE EXISTING CONCRETE SLAB AS SHOWN. APPROXIMATE
LOCATION AS INDICATED. SEE MEP DRAWINGS FOR ADDITIONAL
REQUIREMENTS NOT INDICATED ON ARCHITECTURAL DRAWINGS.
- 9 → REMOVE EXISTING SIDEWALK. SEE CIVIL.
- 10 → REMOVE EXISTING CHALKBOARDS AND TACKBOARDS.
- 11 → REMOVE EXISTING LOCKERS AND LOCKER VENTILATION SYSTEM.
REMOVE LOCKER BASES IN LOCKER BAYS.
- 12 → REMOVE EXISTING CEILING IN THIS AREA.
- 13 → REMOVE EXISTING FLOOR COVERING IN THIS AREA.
- 14 → REMOVE EXISTING BULKHEAD.
- 15 → REMOVE EXISTING FIRE EXTINGUISHER CABINETS AND SALVAGE
FIRE EXTINGUISHERS.
- 16 → REMOVE EXISTING CABINERY.
- 17 → EXISTING STOREFRONT AND ENTRANCE SYSTEM TO REMAIN.
- 18 → REMOVE EXISTING DRYWALL PARTITION.
- 19 → OWNER TO REMOVE EXISTING TELEVISION SETS, CONTRACTOR TO REMOVE
AND SALVAGE EXISTING TELEVISION STANDS AND BRACKETS. CONTRACTOR
VERIFY LOCATIONS.
- 20 → REMOVE EXISTING CMU WALL.
- 21 → REMOVE EXISTING ROLLING FIRE SHUTTERS OR ROLLING GRILLES.
- 22 → REMOVE AND SALVAGE EXISTING CABINERY.
- 23 → REMOVE AND SALVAGE EXISTING KILN.
- 24 → REMOVE EXISTING VAULT.
- 25 → REMOVE EXISTING LOCKERS IN LOCKER ROOMS, BASE TO REMAIN.
SEE ALTERNATES.
- 26 → REMOVE EXISTING TOILET PARTITIONS AND DOORS.
- 27 → REMOVE AND RELOCATE EXISTING TOILET - SEE PLUMBING.
- 28 → REMOVE EXISTING OVERHEAD DOOR AND FRAME.
- 29 → EXISTING CASEWORK TO REMAIN.

NOTE:

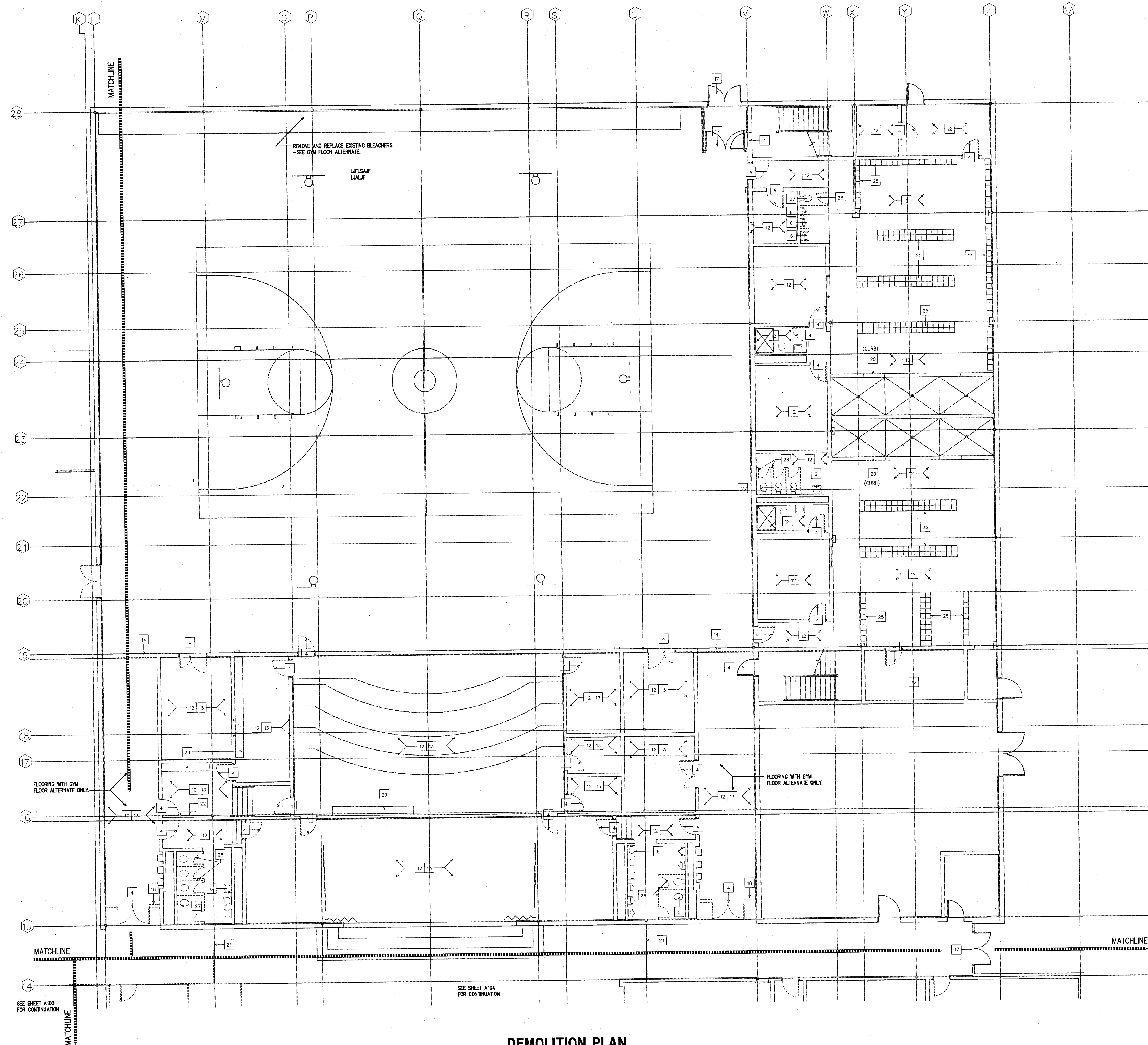
SEE SHEET A001 FOR ARCHITECTURAL GENERAL NOTES.

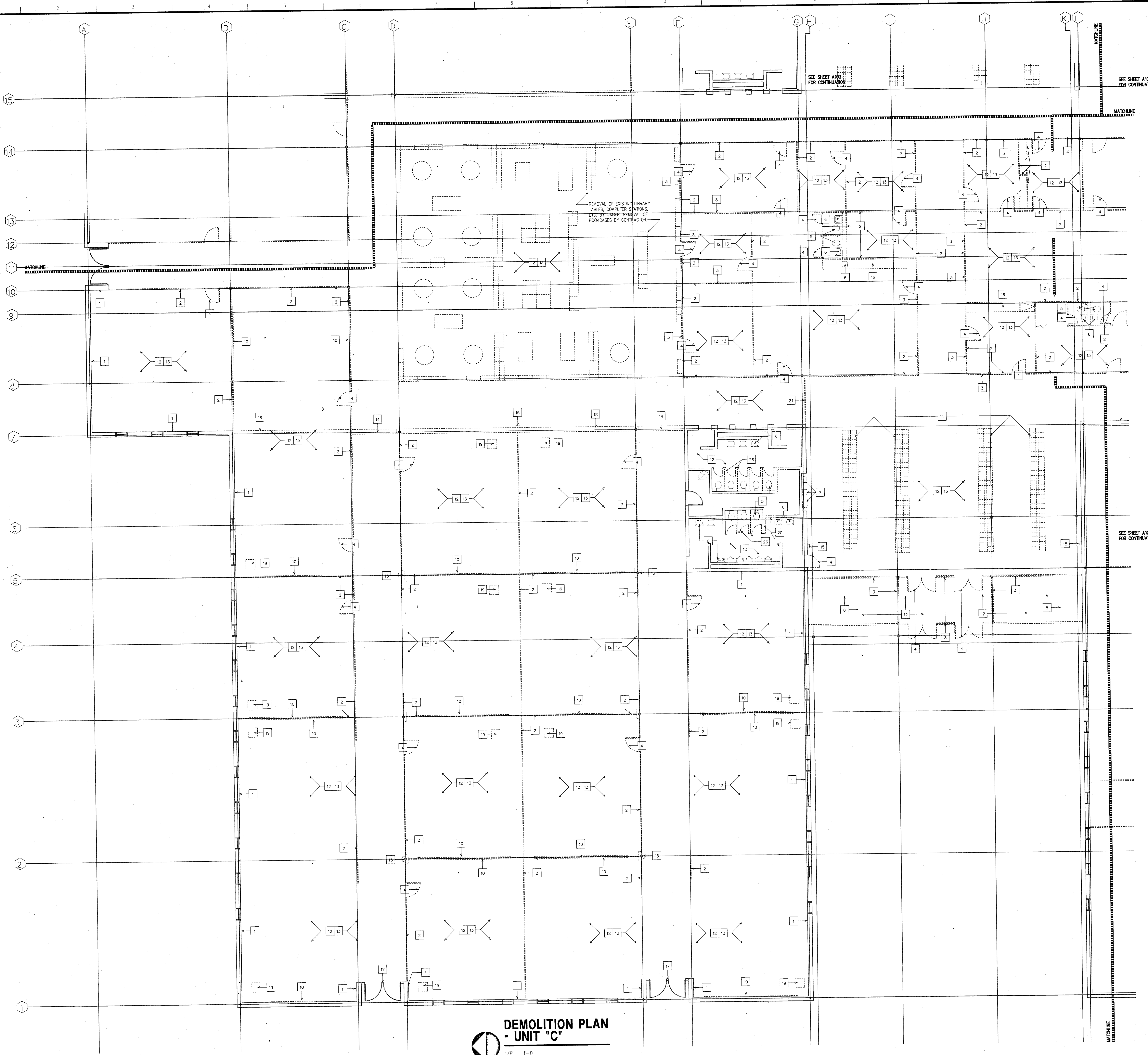
ARCHITECTURAL KEYS LEGEND:

- | | |
|---------------------------------|---|
| EXISTING ITEMS TO
BE REMOVED | |
| EXISTING ITEMS TO
REMAIN | |
| NEW
CONSTRUCTION | |
| 1 | DENOTES FRAME ELEVATION, SEE SHEET A807. |
| 1001 | DENOTES DOOR NUMBER, SEE DOOR SCHEDULE IN
SPECIFICATIONS. |
| 1 | DENOTES DEMOLITION, SEE SHEETS D101-D104 FOR
DEMOLITION NOTES. |
| A | DENOTES WALL TYPES, SEE WALL TYPE LEGEND SHEET A001. |
| 1 | DENOTES TOILET ACCESSORY--SEE SPECIFICATIONS. |
| A | DENOTES EQUIPMENT--SEE EQUIPMENT SCHEDULE SHEET A801. |



**DEMOLITION PLAN
- UNIT "B"**
1/8" = 1'-0"





DEMOLITION PLAN - UNIT "C"
1/8" = 1'-0"

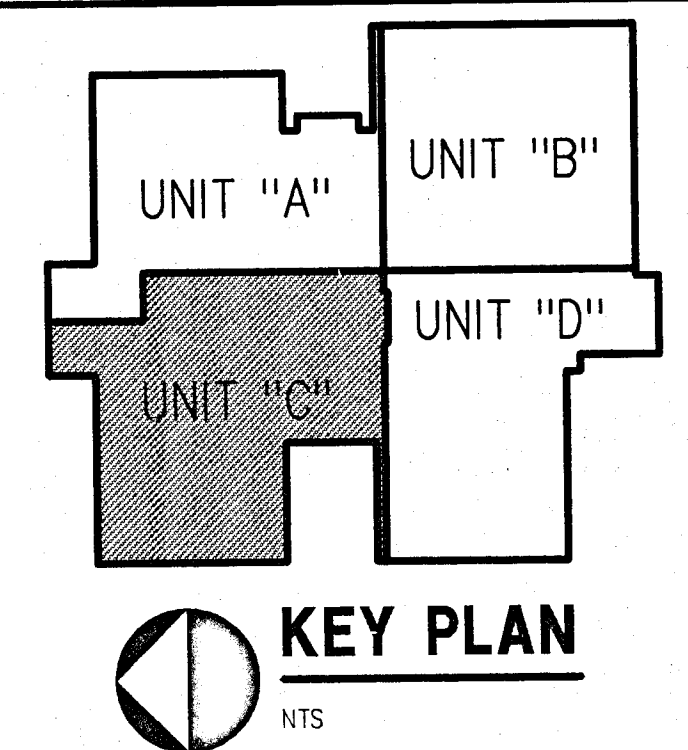
DEMOLITION NOTES:

- 1 → REMOVE INTERIOR DRYWALL FINISH (INCLUDING VINYL). PREPARE SURFACES AS REQUIRED FOR NEW CONSTRUCTION.
- 2 → REMOVE EXISTING PARTITION. (ALL DEMOUNTABLE PARTITIONS ARE TO BE REMOVED.)
- 3 → REMOVE EXISTING HOLLOW METAL WINDOW SYSTEM. PATCH AND REPAIR AS REQUIRED TO MATCH EXISTING SURFACE.
- 4 → REMOVE EXISTING DOOR(S) AND FRAME ASSEMBLY. SEE DOOR SCHEDULE FOR OTHER DOORS TO REMAIN OR TO BE REPLACED. REFER TO DOOR SCHEDULE FOR EXISTING FRAMES TO REMAIN.
- 5 → REMOVE EXISTING TOILET AND CAP UTILITIES. SEE PLUMBING.
- 6 → REMOVE EXISTING SINK, WATER SUPPLY, GAS SUPPLY, EYEWASH, EMERGENCY SHOWER, ETC. OR OTHER PLUMBING AND CAP UTILITIES. SEE PLUMBING.
- 7 → REMOVE EXISTING DRINKING FOUNTAIN AND CAP UTILITIES-SEE PLUMBING.
- 8 → REMOVE EXISTING CONCRETE SLAB AS SHOWN. APPROXIMATE LOCATION AS INDICATED. SEE MEP DRAWINGS FOR ADDITIONAL REQUIREMENTS NOT INDICATED ON ARCHITECTURAL DRAWINGS.
- 9 → REMOVE EXISTING SIDEWALK, SEE CIVIL.
- 10 → REMOVE EXISTING CHALKBOARDS AND TACKBOARDS.
- 11 → REMOVE EXISTING LOCKERS AND LOCKER VENTILATION SYSTEM. REMOVE LOCKER BASES IN LOCKER BAYS.
- 12 → REMOVE EXISTING CEILING IN THIS AREA.
- 13 → REMOVE EXISTING FLOOR COVERING IN THIS AREA.
- 14 → REMOVE EXISTING BULKHEAD.
- 15 → REMOVE EXISTING FIRE EXTINGUISHER CABINETS AND SALVAGE FIRE EXTINGUISHERS.
- 16 → REMOVE EXISTING CABINETRY.
- 17 → EXISTING STOREFRONT AND ENTRANCE SYSTEM TO REMAIN.
- 18 → REMOVE EXISTING DRYWALL PARTITION.
- 19 → OWNER TO REMOVE EXISTING TELEVISION SETS. CONTRACTOR TO REMOVE AND SALVAGE EXISTING TELEVISION STANDS AND BRACKETS. CONTRACTOR VERIFY LOCATIONS.
- 20 → REMOVE EXISTING CMU WALL.
- 21 → REMOVE EXISTING ROLLING FIRE SHUTTERS OR ROLLING GRILLES.
- 22 → REMOVE AND SALVAGE EXISTING CABINETRY.
- 23 → REMOVE AND SALVAGE EXISTING KILN.
- 24 → REMOVE EXISTING VAULT.
- 25 → REMOVE EXISTING LOCKERS IN LOCKER ROOMS, BASE TO REMAIN. SEE ALTERNATES.
- 26 → REMOVE EXISTING TOILET PARTITIONS AND DOORS.
- 27 → REMOVE AND RELOCATE EXISTING TOILET - SEE PLUMBING.
- 28 → REMOVE EXISTING OVERHEAD DOOR AND FRAME.
- 29 → EXISTING CASEWORK TO REMAIN.

NOTE:
SEE SHEET A001 FOR ARCHITECTURAL GENERAL NOTES.

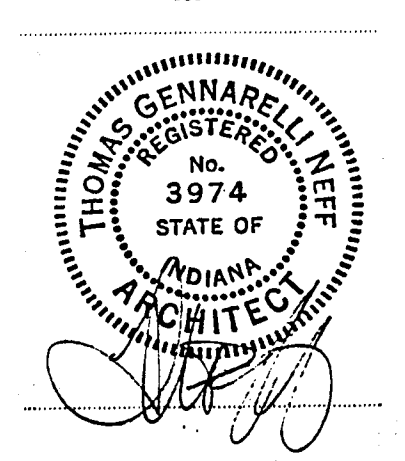
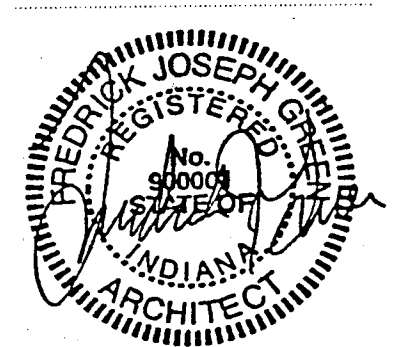
ARCHITECTURAL KEYS LEGEND:

- | | |
|------------------------------|--|
| EXISTING ITEMS TO BE REMOVED | |
| EXISTING ITEMS TO REMAIN | |
| NEW CONSTRUCTION | |
| 1 | DENOTES FRAME ELEVATION, SEE SHEET A007. |
| 1001 | DENOTES DOOR NUMBER, SEE DOOR SCHEDULE IN SPECIFICATIONS. |
| 1 | DENOTES DEMOLITION, SEE SHEETS D101-D104 FOR DEMOLITION NOTES. |
| A | DENOTES WALL TYPES, SEE WALL TYPE LEGEND SHEET A001. |
| 1 | DENOTES TOILET ACCESSORY-SEE SPECIFICATIONS. |
| A | DENOTES EQUIPMENT-SEE EQUIPMENT SCHEDULE SHEET A001. |



SCHENKELSHULTZ
ARCHITECTURE
ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6976
fax 317-574-6979

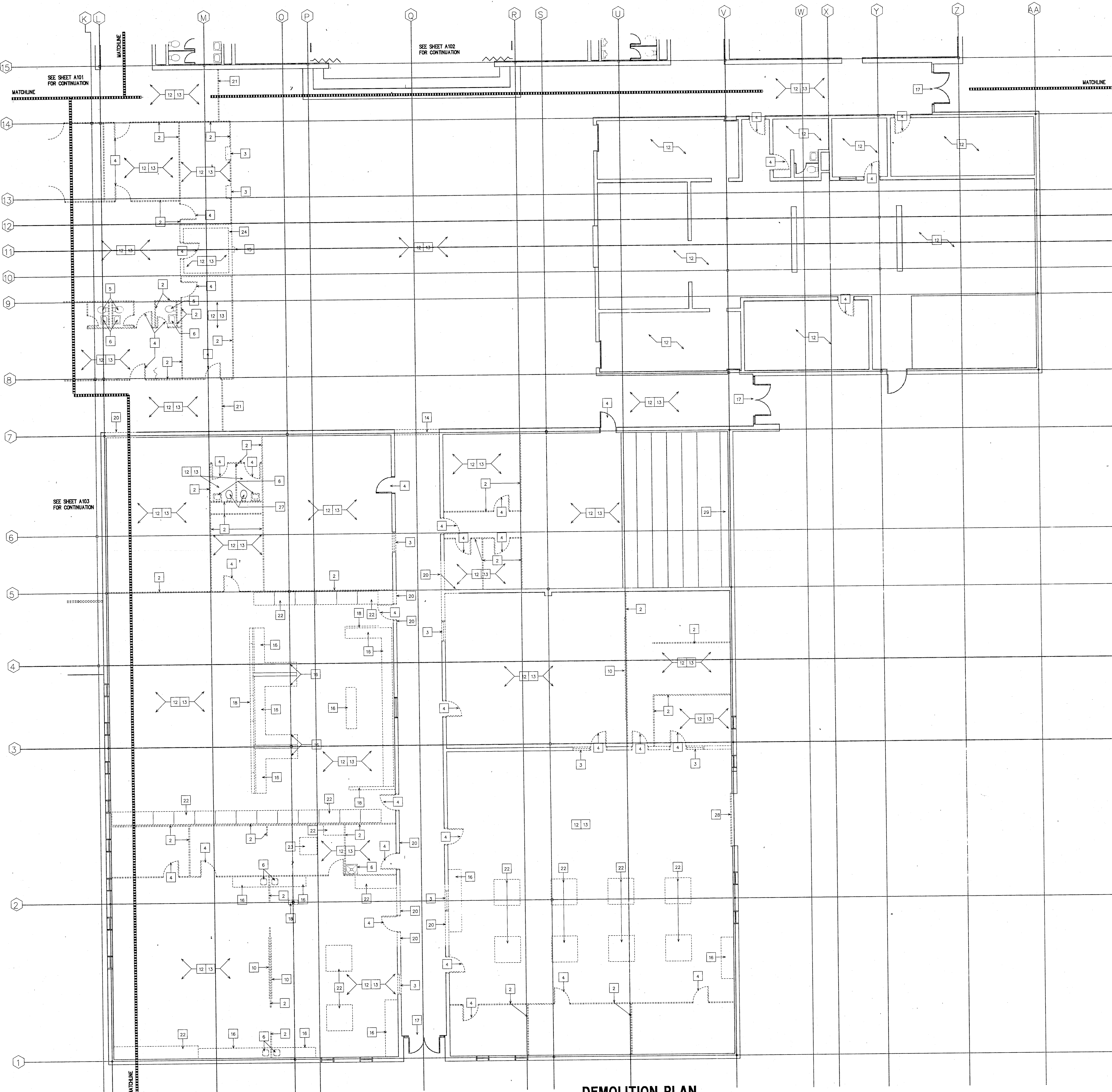
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design: JGC
est: JMS
check: PJG
date: 1-27-94
comm. no.: 93173

DEMOLITION PLAN - UNIT "C"

D103



DEMOLITION PLAN - UNIT "D"
1/8" = 1'-0"

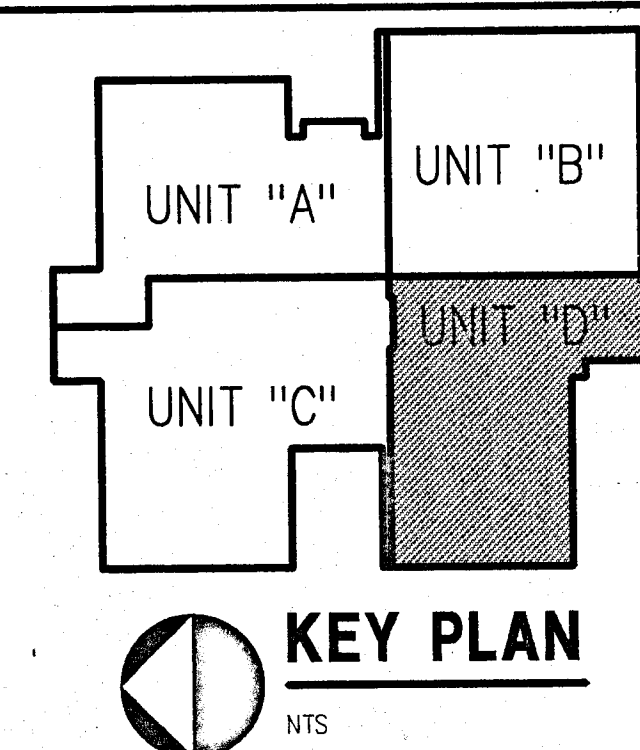
DEMOLITION NOTES:

- 1 → REMOVE INTERIOR DRYWALL FINISH (INCLUDING VINYL). PREPARE SURFACES AS REQUIRED FOR NEW CONSTRUCTION.
- 2 → REMOVE EXISTING PARTITION: (ALL DEMOUNTABLE PARTITIONS ARE TO BE REMOVED.)
- 3 → REMOVE EXISTING HOLLOW METAL WINDOW SYSTEM. PATCH AND REPAIR AS REQUIRED TO MATCH EXISTING SURFACE.
- 4 → REMOVE EXISTING DOOR(S) AND FRAME ASSEMBLY. SEE DOOR SCHEDULE FOR OTHER DOORS TO REMAIN OR TO BE REPLACED. REFER TO DOOR SCHEDULE FOR EXISTING FRAMES TO REMAIN.
- 5 → REMOVE EXISTING TOILET AND CAP UTILITIES. SEE PLUMBING.
- 6 → REMOVE EXISTING SINK, WATER SUPPLY, GAS SUPPLY, EYEWASH, EMERGENCY SHOWER, ETC. OR OTHER PLUMBING AND CAP UTILITIES. SEE PLUMBING.
- 7 → REMOVE EXISTING DRINKING FOUNTAIN AND CAP UTILITIES-SEE PLUMBING.
- 8 → REMOVE EXISTING CONCRETE SLAB AS SHOWN. APPROXIMATE LOCATION AS INDICATED. SEE MEP DRAWINGS FOR ADDITIONAL REQUIREMENTS NOT INDICATED ON ARCHITECTURAL DRAWINGS.
- 9 → REMOVE EXISTING SIDEWALK. SEE CIVIL.
- 10 → REMOVE EXISTING CHALKBOARDS AND TACKBOARDS.
- 11 → REMOVE EXISTING LOCKERS AND LOCKER VENTILATION SYSTEM. REMOVE LOCKER BASES IN LOCKER BAYS.
- 12 → REMOVE EXISTING CEILING IN THIS AREA.
- 13 → REMOVE EXISTING FLOOR COVERING IN THIS AREA.
- 14 → REMOVE EXISTING BULKHEAD.
- 15 → REMOVE EXISTING FIRE EXTINGUISHER CABINETS AND SALVAGE FIRE EXTINGUISHERS.
- 16 → REMOVE EXISTING CABINETRY.
- 17 → EXISTING STOREFRONT AND ENTRANCE SYSTEM TO REMAIN.
- 18 → REMOVE EXISTING DRYWALL PARTITION.
- 19 → OWNER TO REMOVE EXISTING TELEVISION SETS, CONTRACTOR TO REMOVE AND SALVAGE EXISTING TELEVISION STANDS AND BRACKETS. CONTRACTOR VERIFY LOCATIONS.
- 20 → REMOVE EXISTING CMU WALL.
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- 22 → REMOVE AND SALVAGE EXISTING CABINETRY.
- 23 → REMOVE AND SALVAGE EXISTING KILN.
- 24 → REMOVE EXISTING VAULT.
- 25 → REMOVE EXISTING LOCKERS IN LOCKER ROOMS, BASE TO REMAIN. SEE ALTERNATES.
- 26 → REMOVE EXISTING TOILET PARTITIONS AND DOORS.
- 27 → REMOVE AND RELOCATE EXISTING TOILET - SEE PLUMBING.
- 28 → REMOVE EXISTING OVERHEAD DOOR AND FRAME.
- 29 → EXISTING CASEWORK TO REMAIN.

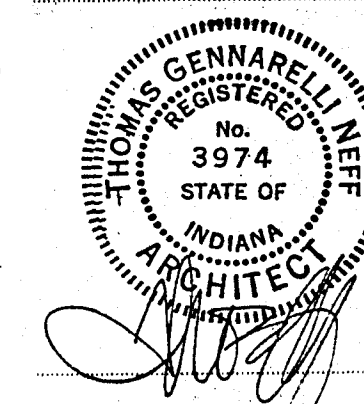
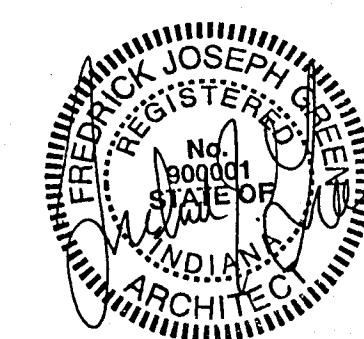
NOTE:
SEE SHEET A001 FOR ARCHITECTURAL GENERAL NOTES.

ARCHITECTURAL KEYS LEGEND:

- EXISTING ITEMS TO BE REMOVED:
- EXISTING ITEMS TO REMAIN:
- NEW CONSTRUCTION:
- 1 → DENOTES FRAME ELEVATION, SEE SHEET A007.
- 1001 → DENOTES DOOR NUMBER, SEE DOOR SCHEDULE IN SPECIFICATIONS.
- 1 → DENOTES DEMOLITION, SEE SHEETS D101-D104 FOR DEMOLITION NOTES.
- A → DENOTES WALL TYPES, SEE WALL TYPE LEGEND SHEET A001.
- 1 → DENOTES TOILET ACCESSORY-SEE SPECIFICATIONS.
- A → DENOTES EQUIPMENT-SEE EQUIPMENT SCHEDULE SHEET A001.



RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



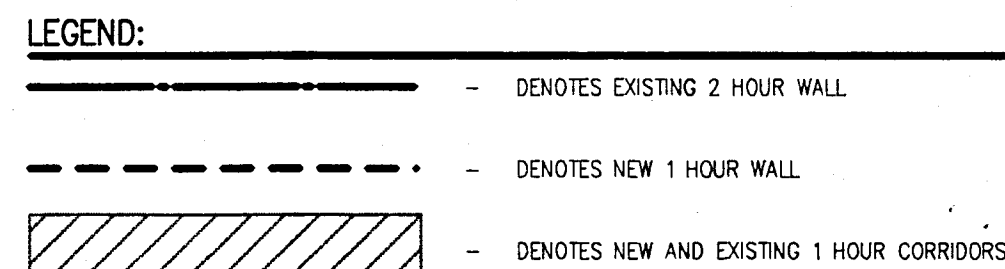
design: JJC
check: MJC
date: 1-11-14
comm. no.: 93173

DEMOLITION PLAN - UNIT "D"

D104

SCHENKELSHULTZ
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ALL IDEAS, DESIGN, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED IN THIS DRAWING ARE OWNED BY SCHENKELSHULTZ ARCHITECTURE. NO PART OF THIS DRAWING SHALL BE USED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF SCHENKELSHULTZ ARCHITECTURE. ANY REPRODUCTION OR TRANSMISSION OF THIS DRAWING WITHOUT THE WRITTEN PERMISSION OF SCHENKELSHULTZ ARCHITECTURE IS PROHIBITED. ANY VIOLATION OF THIS NOTICE SHALL BE CONSIDERED A VIOLATION OF THE COPYRIGHT ACT OF 1976 AND WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW. THIS DRAWING IS THE PROPERTY OF SCHENKELSHULTZ ARCHITECTURE AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF SCHENKELSHULTZ ARCHITECTURE.


$$1/16'' = 1'-0''$$

NEW CORRIDOR WARDROBE LOCKER COUNT = 750

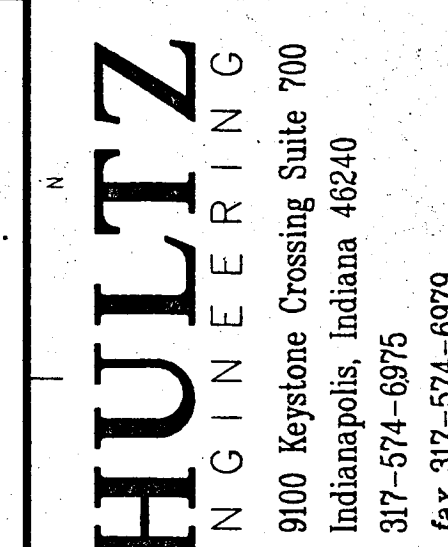
(A) 6 1/8"	5/8" METAL STUDS AT 16" O.C. W/ (2) LAYERS 5/8" TYPE "X" GYPSUM BOARD EACH SIDE TO 8' ABOVE FINISH CEILING
PLAN SYMBOL	(OFFICE WALLS)
(B) 5 1/8"	3/5" TYPE "X" GYPSUM BOARD EACH SIDE TO 8' ABOVE FINISH CEILING. SOUND ATTENUATION BARRIERS & STUDS TO DECK AND/OR STRUCTURE ABOVE
PLAN SYMBOL	(CLASSROOM DINING WALLS-OFFICE WALLS)
(C) 11 1/2"	12" CONCRETE BLOCK WITH HORIZONTAL JOINT REINFORCING AT 16" O.C. VERTICALLY. REFER TO WALL SECTIONS FOR HEIGHT OF WALL. TYPICAL. SEE PLAN DETAILS FOR ANY OTHER WALL REINFORCEMENT.
PLAN SYMBOL	
(D) 7 1/2"	8" CONCRETE BLOCK TO 8' ABOVE FINISH CEILING. PROVIDE WITH HORIZONTAL JOINT REINFORCING AT 16" O.C. VERTICALLY.
PLAN SYMBOL	
(E) 7 1/2"	8" CONCRETE BLOCK W/ HORIZONTAL JOINT REINFORCING AT 16" O.C. TO 8' ABOVE FINISH CEILING. PROVIDE FULL HEIGHT AT EXPOSED EDGES.
PLAN SYMBOL	(CORRIDOR WALLS ABOVE CEILING, TO BE 3/8" METAL STUDS WITH 5/8" TYPE "X" GYPSUM BOARD ONE SIDE TO DECK ABOVE.
(F) 8 1/2"	6" METAL STUDS AT 16" O.C. W/ (2) LAYERS 5/8" TYPE "X" GYPSUM BOARD EACH SIDE TO 8' ABOVE FINISH CEILING.
PLAN SYMBOL	(TO COVER EXISTING COLUMNS-THES WALLS SHALL BE CENTERED ON THE COLUMN CENTERLINE U.N.D.)

1. FIRE STOP ALL RATED WALL ASSEMBLIES. PROVIDE FIRE STOPPING TO DECK ABOVE AND AT ALL WALL PENETRATIONS.
2. PROVIDE SOUND SEALANT AT ALL OPENINGS, SEAMS, ETC. AT ALL WALLS WITH SOUND ATTENUATION BLANKETS. SOUND BATTIS ARE FULL HEIGHT TO DECK ABOVE.
3. PROVIDE BATT INSULATION AS INDICATED. PROVIDE VAPOR RETARDER AS INDICATED ON WARM SIDE OF INSULATION.
4. ALL STUDS @ 16" O.C. (U.N.O.)
5. WHERE (2) LAYERS OF GYPSUM BOARD OCCURS, TAPE AND FINISH SECOND LAYER ONLY. MAINTAIN FIRE RATINGS WHERE RATED WALL IS INDICATED.
6. PROVIDE CONTROL JOINTS IN C.M.U. WALLS AT 4'-0" O.C. VERIFY LOCATION WITH ARCHITECT.

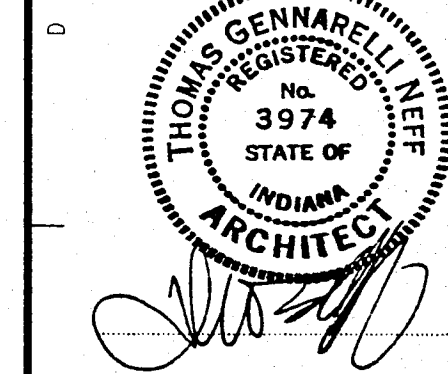
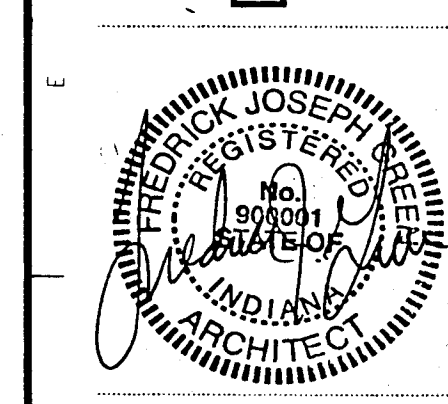
1. GENERAL NOTES PERTAIN TO ALL DRAWINGS.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR THEM. ALL DIMENSIONAL DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT FOR REVIEW AND CORRECTIONS.
3. ALL EXTERIOR DIMENSIONS ON THE PLANS ARE TO THE FACE OF MASONRY SYSTEM AND/OR TO CENTERLINE OF COLUMN.
4. ALL INTERIOR DIMENSIONS ARE TO FACE OF FINISHED WALL OR CENTERLINE OF COLUMN UNLESS OTHERWISE NOTED.
5. PROVIDE ALL WALL BLOCKING AS REQUIRED FOR THE ATTACHMENT OF MISCELLANEOUS EQUIPMENT INCLUDING, BUT NOT LIMITED TO, TOILET ACCESSORIES, DOWR HARDWARE, ELECTRICAL DEVICES, LABORATORY EQUIPMENT, ETC. INDICATED, GRAB BARS, HANDRAILS, AND CASWORK. ALL WALL BLOCKING SHALL BE FIRE TREATED.
6. REFER TO CASWORK AND EQUIPMENT DETAILS FOR RELATED INFORMATION.
7. TRANSITION OF DIFFERENT FLOORING MATERIALS AT DOORWAYS SHALL OCCUR AT CENTERLINE TO DOORS (TYPICAL).
8. ALL INTERIOR STEEL STUDS TO BE BRACED FOR MAXIMUM DEFLECTION OF $L/360$.
9. DIMENSION FOR OPENINGS WITH DOORS ARE TO FACE OF DOWR JAMB. DIMENSION FOR OPENINGS WITHOUT DOORS ARE TO FACE OF WALL.
10. PROVIDE CONTROL JOINTS IN GYPSUM WALLBOARD AS RECOMMENDED BY MANUFACTURER AND COORDINATE WITH ARCHITECT.
11. WHERE INDICATED ON DRAWINGS, EXTERIOR WALLS WITH INTERIOR GYPSUM WALLBOARD FINISH SHALL HAVE WALLBOARD, VAPOR RETARDER AND INSULATION FULL HEIGHT.
12. ALL CUTTING & PATCHING AS A RESULT OF NEW CONSTRUCTION OR DEMOLITION SHALL BE PERFORMED IN A WORKMANLIKE MANNER, AND SHALL BE IN COLOR, SHAPE, SIZE & TEXTURE ADJUNCT AND OR CONTIGUOUS FINISHED SURFACES. PAINT ALL CUT JUNT AND PATCHED SURFACES AS SPECIFIED.
13. PROVIDE PROTECTIVE CORNER GUARDS AT ALL OUTSIDE CORNERS OF CHAIR BOARD PARTITIONS. PROVIDE FULL HEIGHT TO CEILING AS COORDINATE.
14. SPECIFIC CONSTRUCTION WITH OWNERS REPRESENTATIVES IN ORDER TO ADDRESS ANY AND ALL ASBESTOS ABATEMENT REQUIREMENTS.
15. PAINT ALL WALL SURFACES, DOWR FRAMES, BULKHEADS & CEILINGS IN ROOMS, AS INDICATED
16. REPAIR ALL SURFACES DAMAGED BY RENOVATION AND NEW CONSTRUCTION TO MATCH FINISH SPECIFIED AS TO MATCH EXISTING ADJUNCT OR CONTIGUOUS FINISH.
17. ALL OUTSIDE CORNERS OF MASONRY SHALL HAVE BULLHOLE. ALL MASONRY TO BE STACK BOND.
18. ANCHOR ALL NEW MASONRY WALLS TO EXISTING COLUMNS AT 18" O.C. VERTICALLY - SEE SHEET A503. USE FLEXIBLE MASONRY ANCHORS. FOR EXTERIOR FINISH OR EXTERIOR EXPOSED FINISH, RECESSED BLOCK LOCATION AND COLORS. (SEE DETAIL A450X)

1. THIS BUILDING HAS BEEN DESIGNED UNDER GUIDELINES, CODES AND OTHER REGULATIONS OF THE INDIANA BUILDING CODE, 1993 EDITION.
2. THE OCCUPANCY TYPE FOR THIS BUILDING IS AS FOLLOWS:
A.2.1 FOR GYMNASIUM.
C-1 FOR THE REMAINDER OF THE BUILDING
THE EXISTING BUILDING IS A TYPE II-N CONSTRUCTION TYPE.
3. SMOKE DETECTORS ARE PROVIDED WHERE REQUIRED.
4. TOTAL BUILDING SQUARE FOOTAGE.....=7/- 106,000 S.F.
5. ALL CORRIDORS ARE OF 1 HOUR CONSTRUCTION, NO AREA SEPARATING WALLS ARE REQUIRED, EXCEPT WHERE EXISTING 2 HOUR RATED WALLS OCCUR BETWEEN THE A.2.1 AND E.1 OCCUPANCIES.
6. THE NEW CORRIDORS AND GENERAL SPACE ARRANGEMENT, GENERALLY MATCHES THAT OF THE EXISTING FACILITY.

A001

[illegible]

RENOVATIONS TO
JOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:

design: FIG

cad: MAG

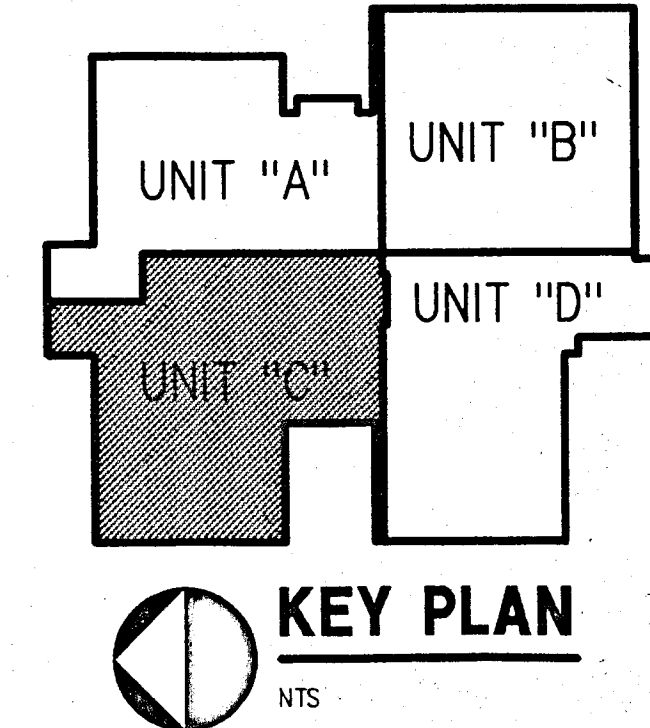
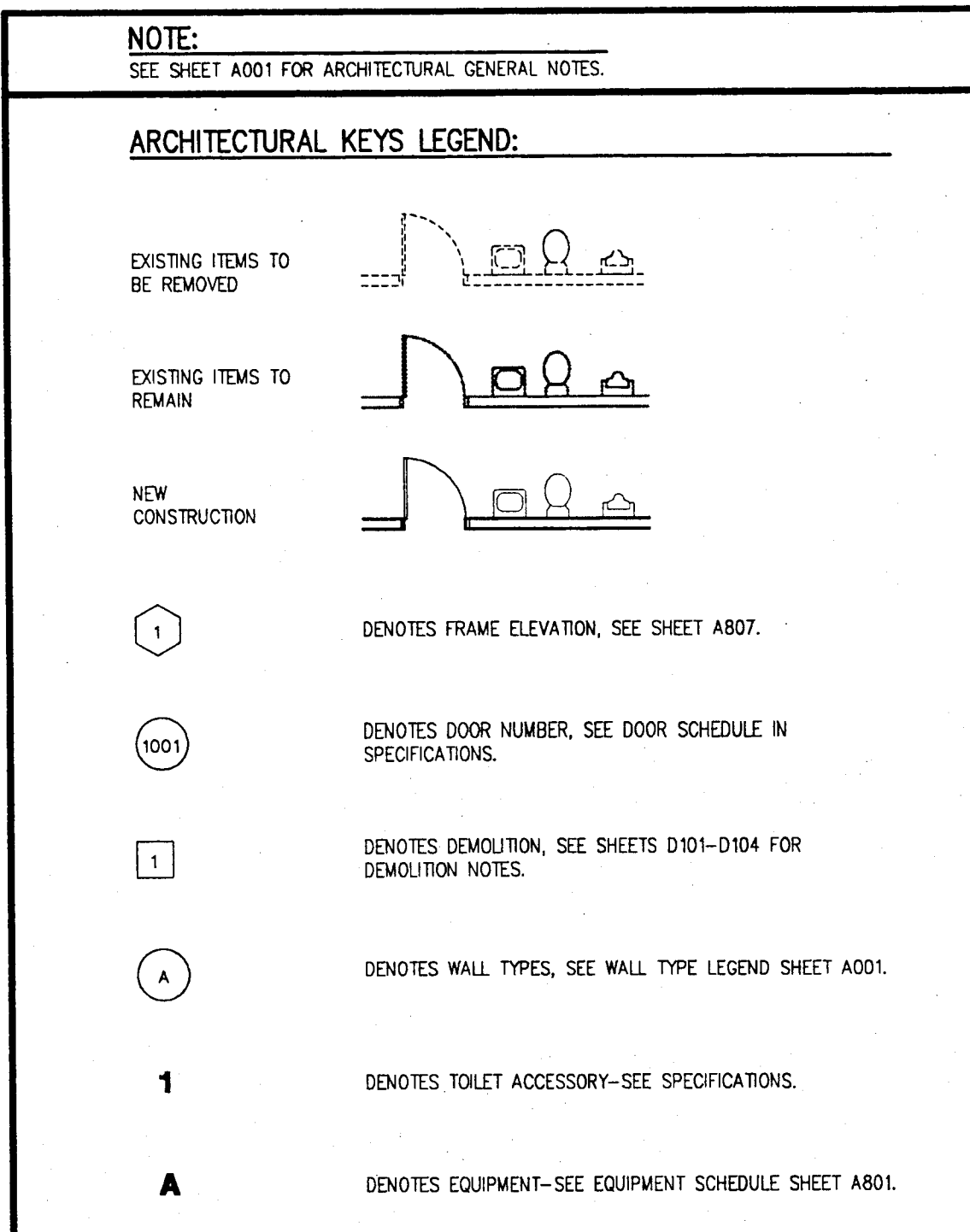
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date: 1-17-94

93173

FLOOR PLAN
- UNIT "A"

A101

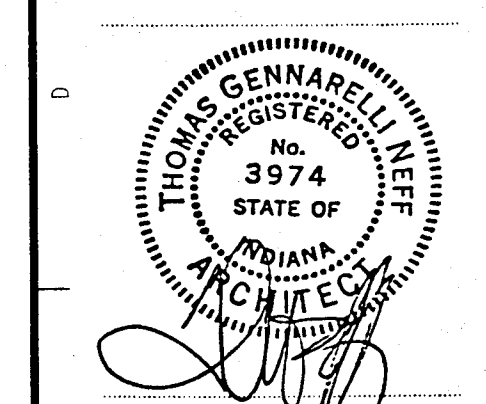
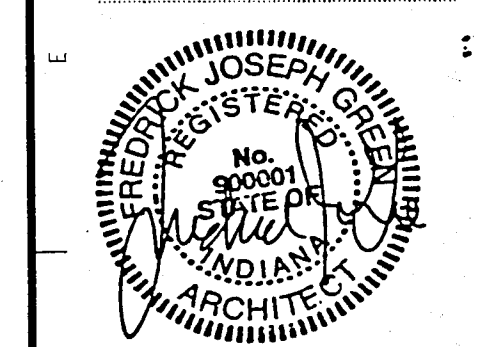


SCHENKELS ARCHITECTURE **SHULTZ** ENGINEERING

9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
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fax 317-574-6979

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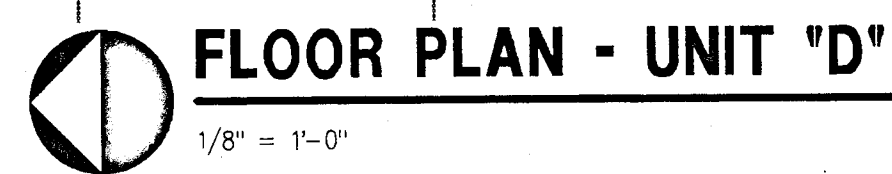
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



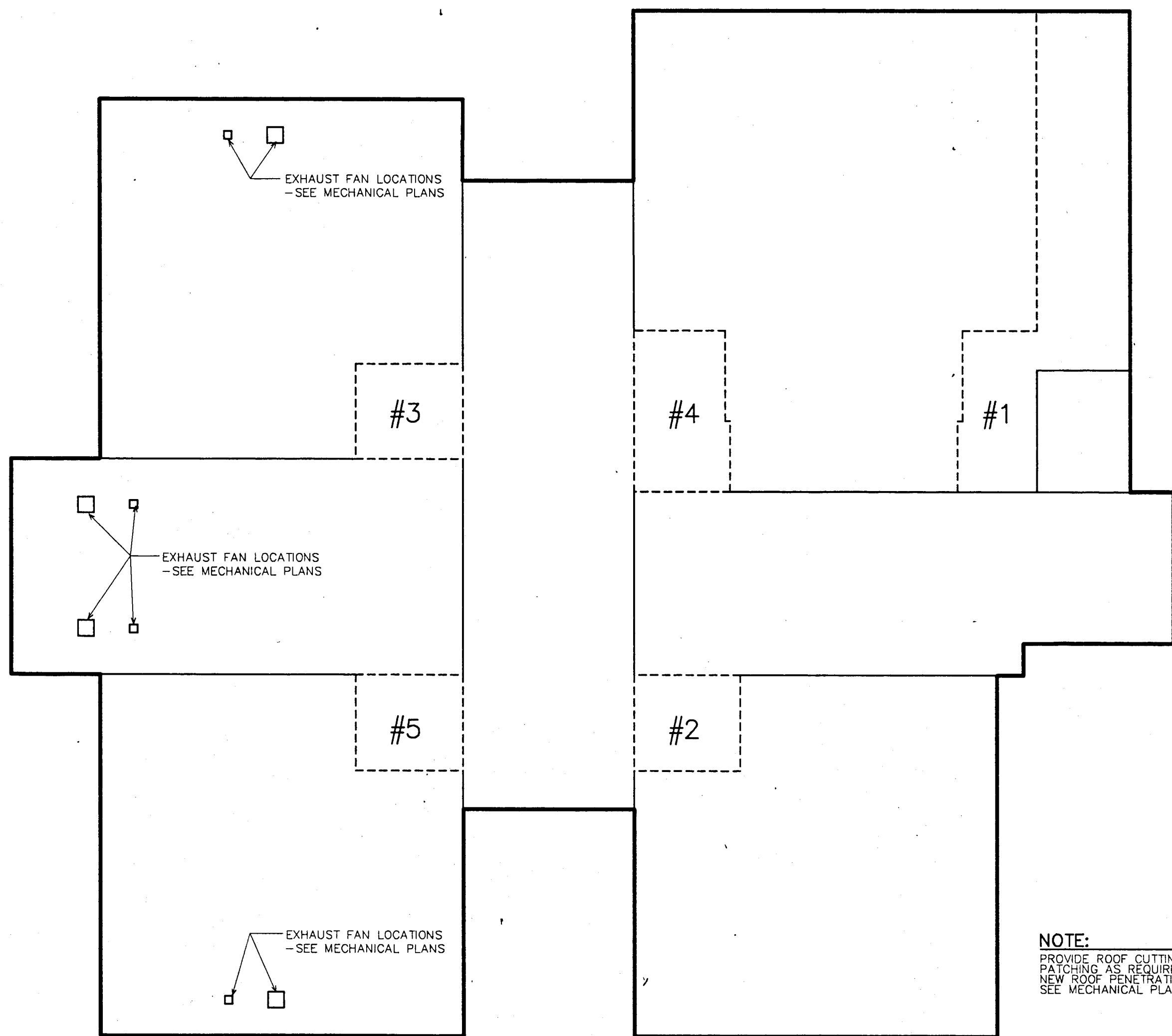
revisions:
design: FPG
cad: MAG
check: FJG
date: 1-17-94
comm. no.: 93173

FLOOR PLAN
- UNIT "C"

A103

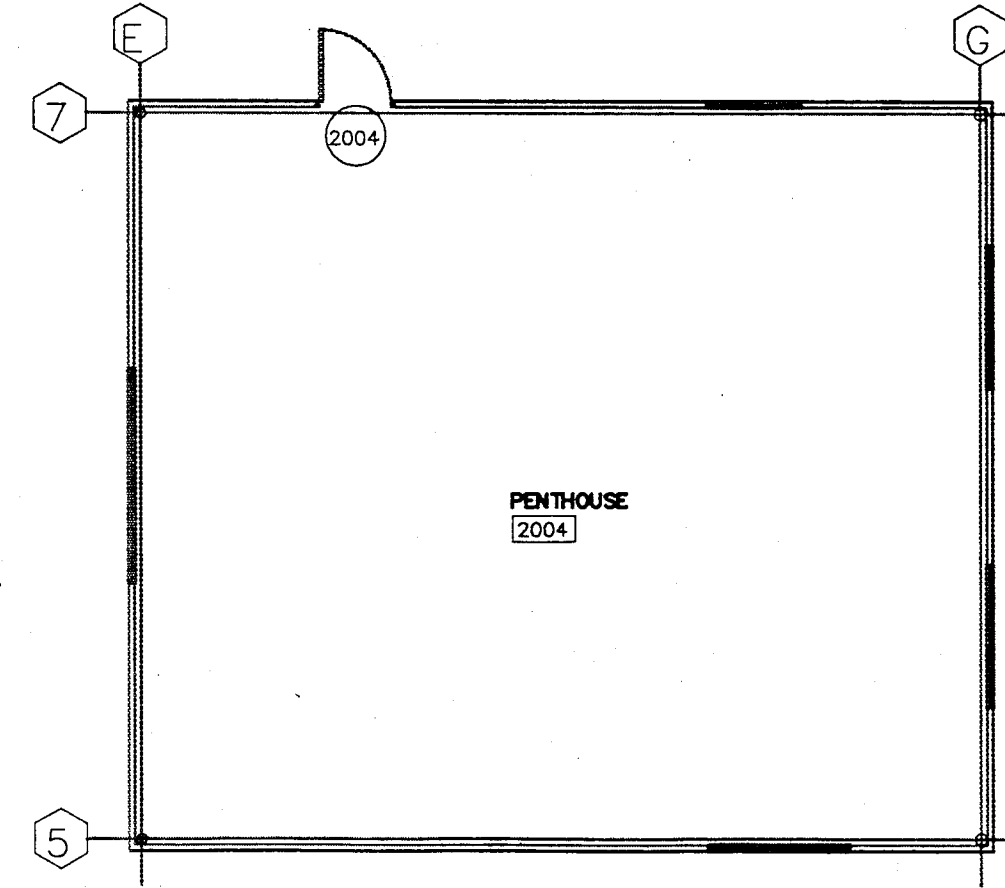


A104

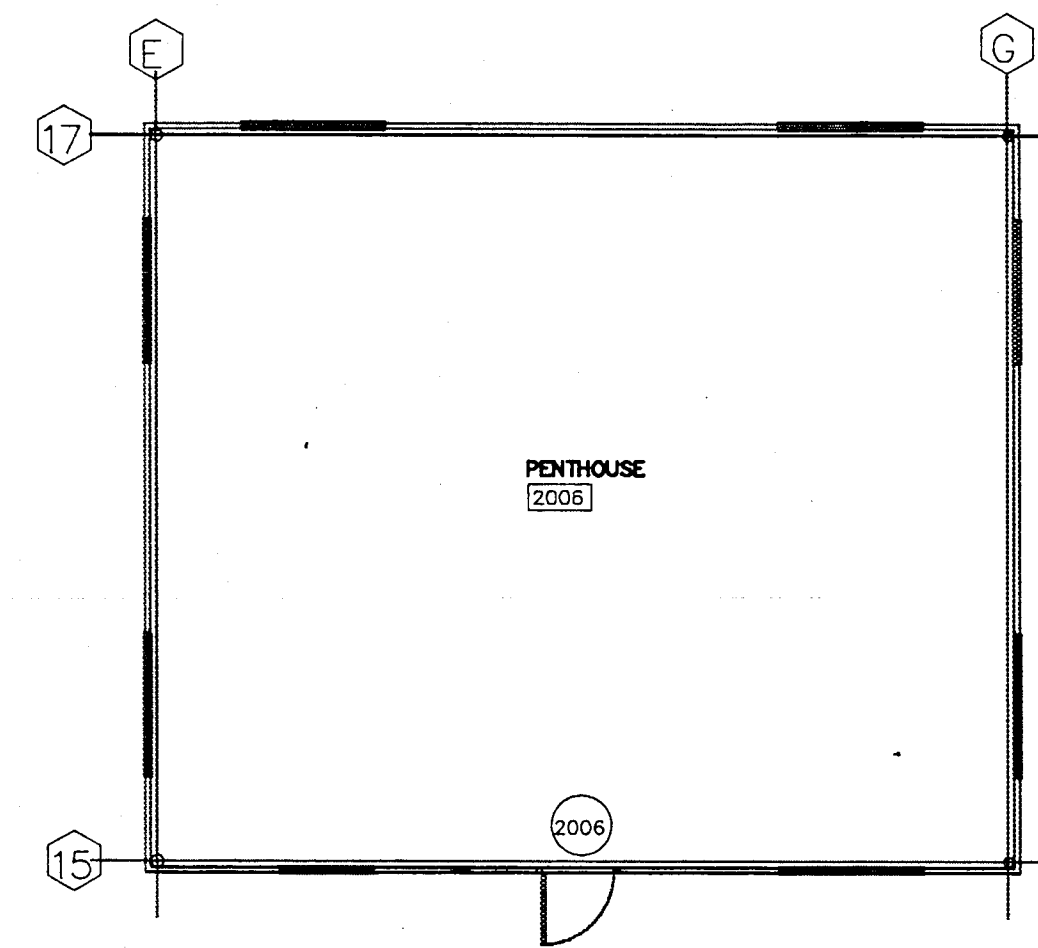


TRUE NORTH
4
A105
ROOF PLAN
1/32" = 1'-0"

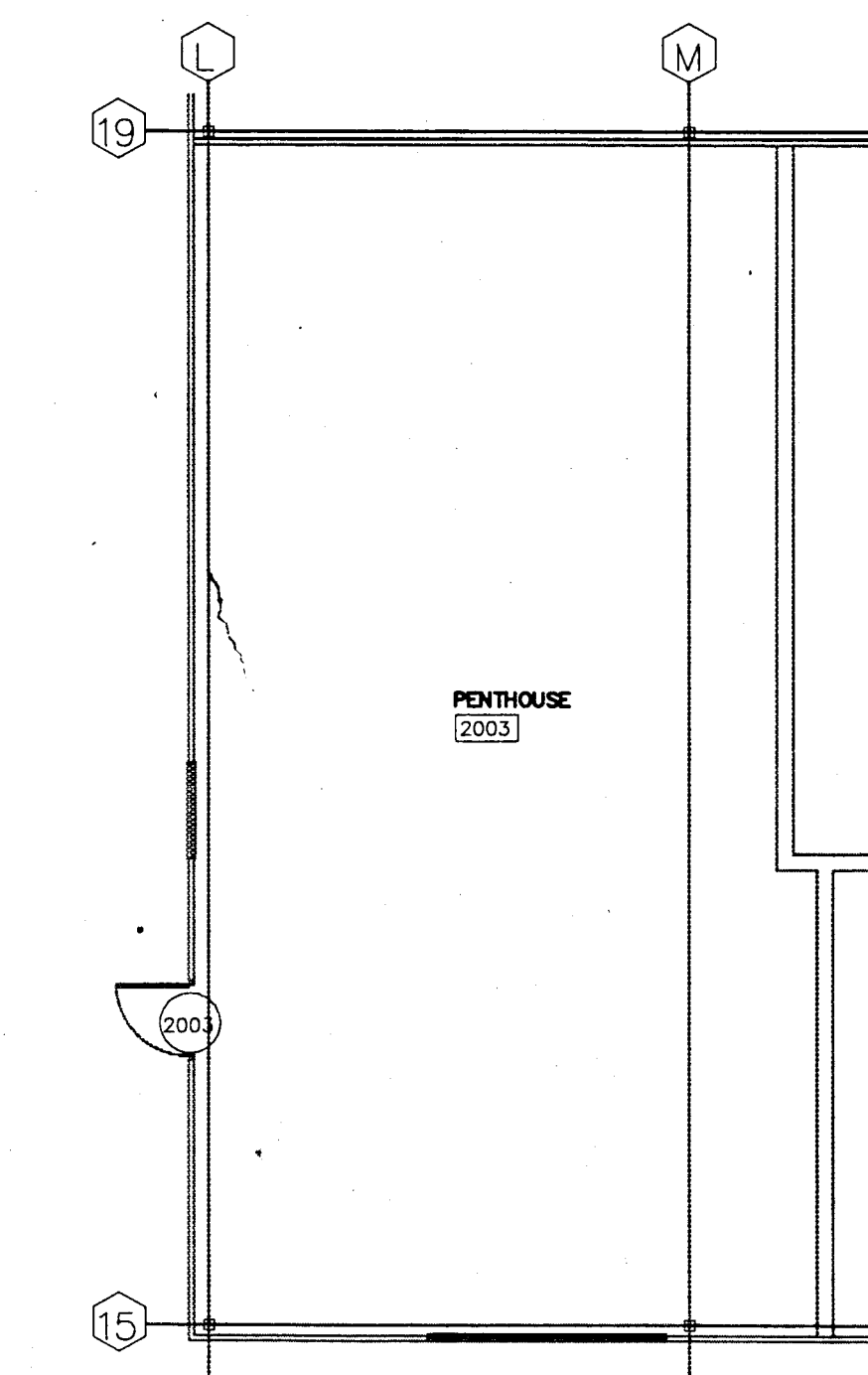
NOTE:
PROVIDE ROOF CUTTING AND
PATCHING AS REQUIRED FOR
NEW ROOF PENETRATIONS.
SEE MECHANICAL PLANS.



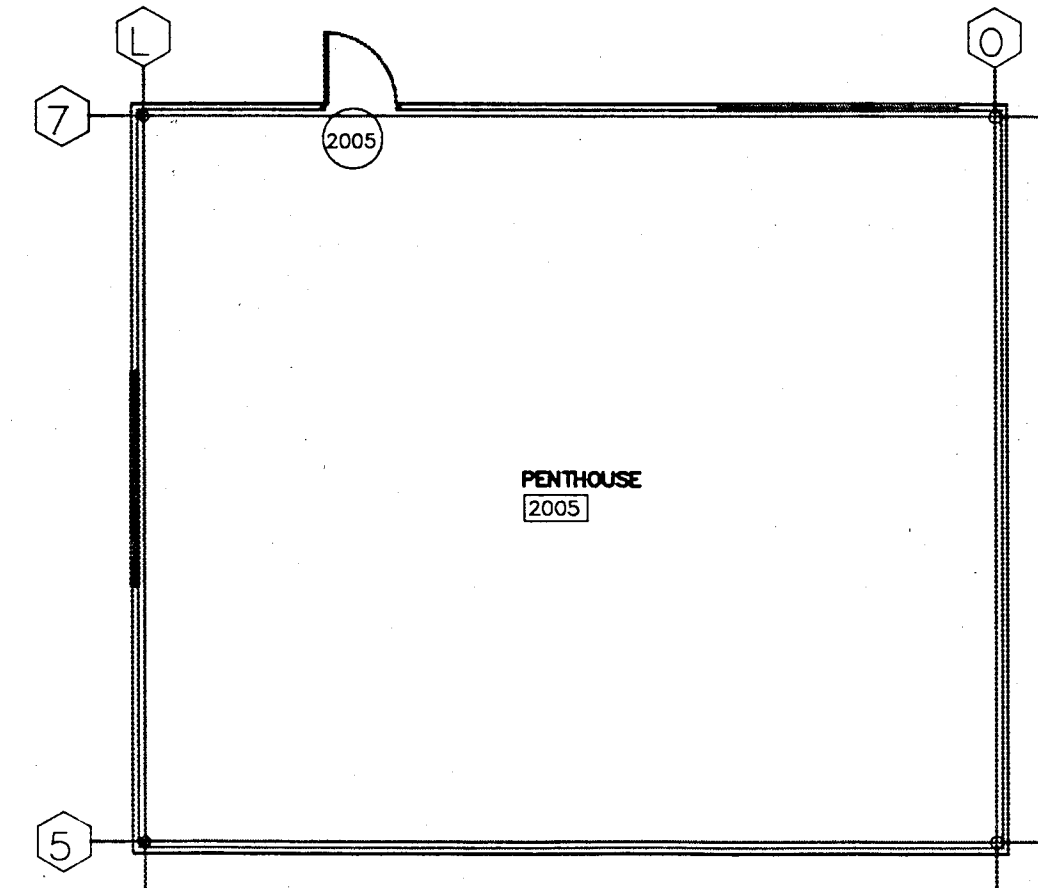
TRUE NORTH
5
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



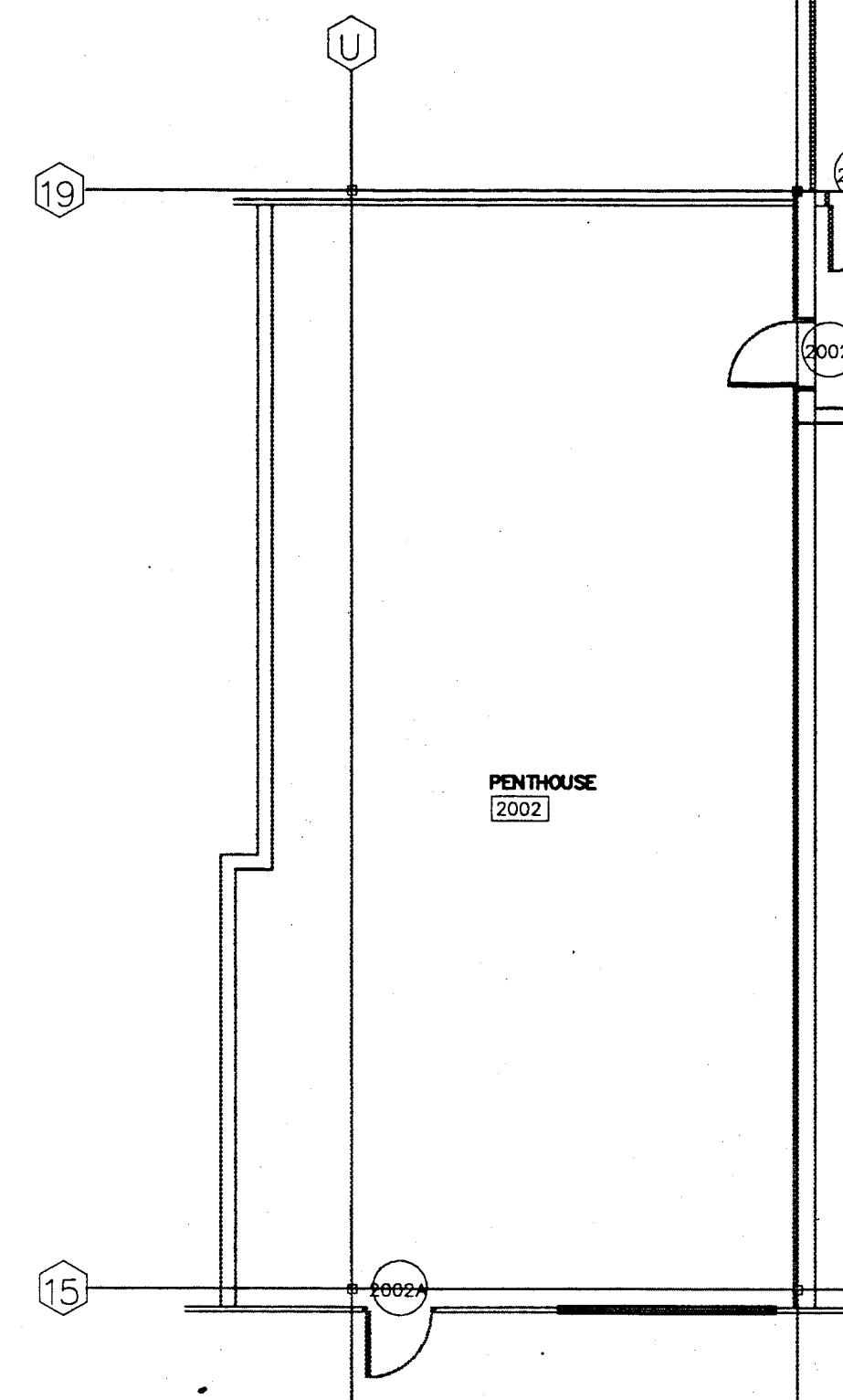
TRUE NORTH
3
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



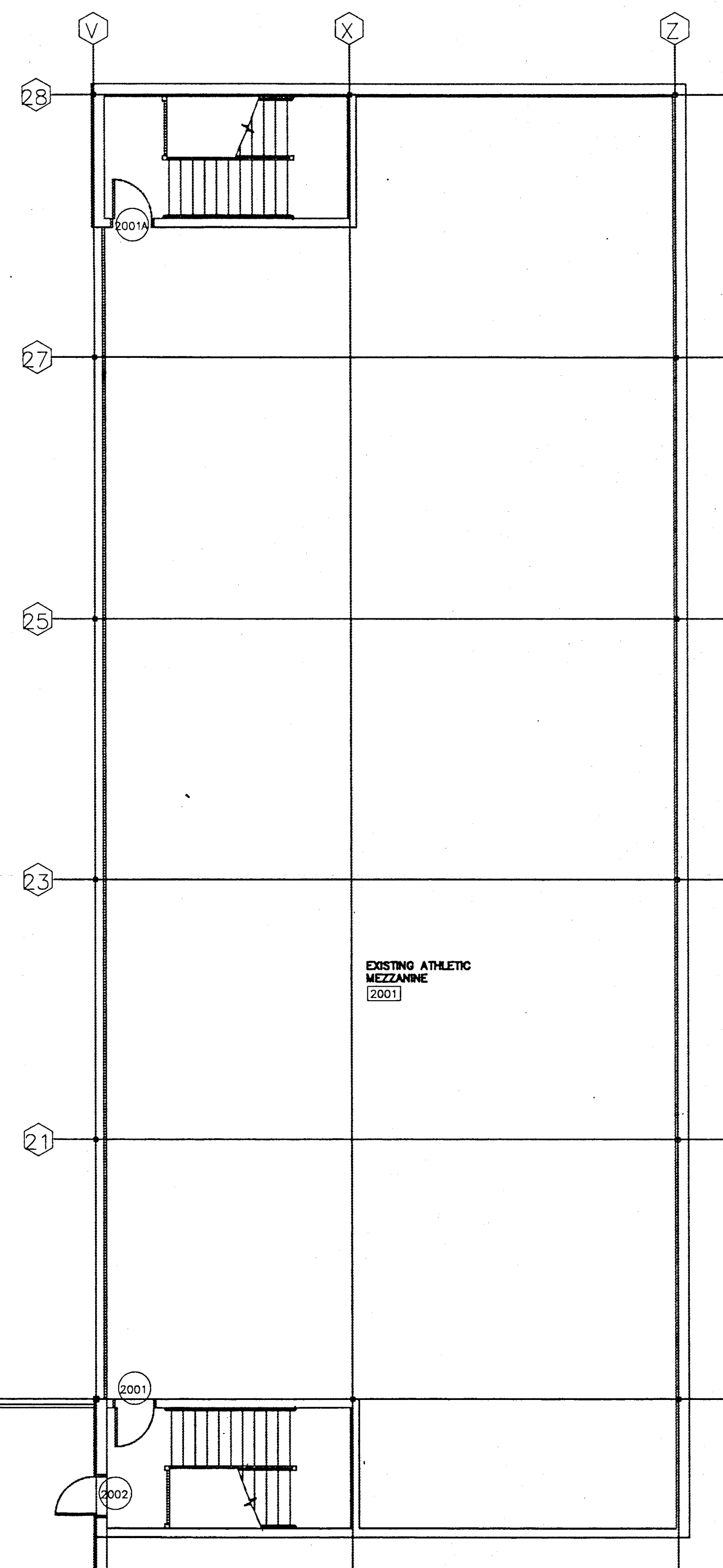
TRUE NORTH
4
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



TRUE NORTH
2
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



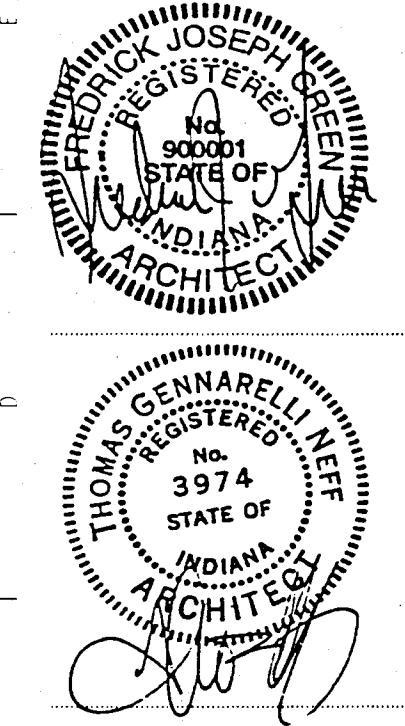
TRUE NORTH
1
A105
**EXISTING
PENTHOUSE PLAN**
1/8" = 1'-0"



TRUE NORTH
NTS
KEY PLAN

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RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

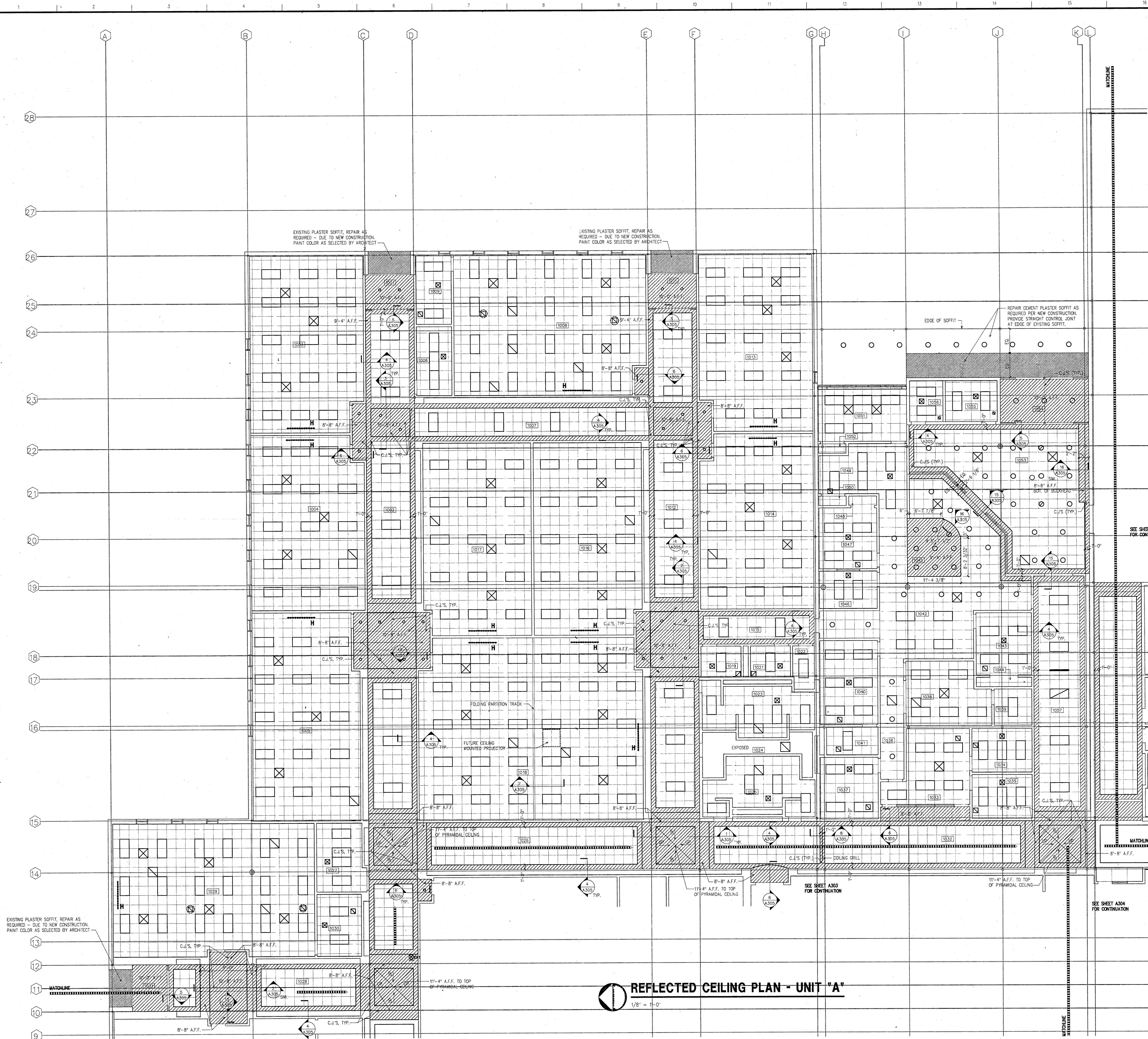


revisions:
design: PJG
check: MJC
date:
comm. no.: 93173

**MEZZANINE
PLANS**

A105

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ARCHITECTURE & ENGINEERING
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Indianapolis, Indiana 46240
317-574-6975
fax 317-574-6979

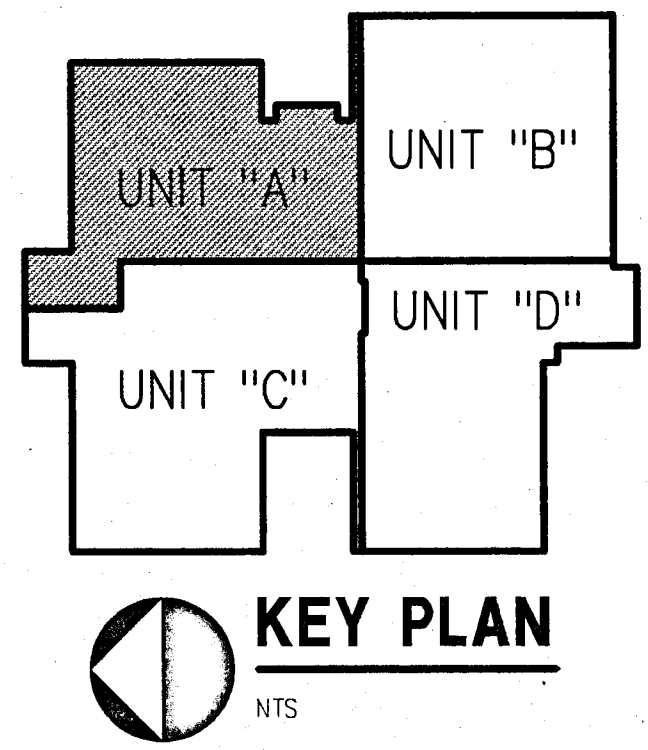


REFLECTED CEILING PLAN - UNIT "A"
1/8" = 1'-0"

- NOTES:
1. ALL LAY-IN ACOUSTICAL CEILING TILE AT 10'-0" A.F.F. U.N.O. EXCEPT IN 8'-0" CLOSET.
 2. ALL GYPSUM BOARD BULKHEADS AT 9'-4" A.F.F. U.N.O.
 3. SEE SHEET A301 FOR EQUIPMENT SCHEDULE.
 4. FOR SUPPLY AIR DIFFUSERS AND RETURN AIR GRILL TYPES, SEE MECHANICAL DRAWINGS.
 5. FOR LIGHT FIXTURE TYPES, SEE ELECTRICAL DRAWINGS.
 6. PROVIDE CONTROL JOINTS IN GYPSUM BOARD CEILINGS AND BULKHEADS WHERE RECOMMENDED BY MANUFACTURERS OR INDUSTRY STANDARD, OR WHERE INDICATED.
 7. WHERE BULKHEADS ABUT C.M.U. WALLS, PROVIDE SEALANT JOINT AND GYPSUM TRIM MOLD.

REFLECTED CEILING LEGEND

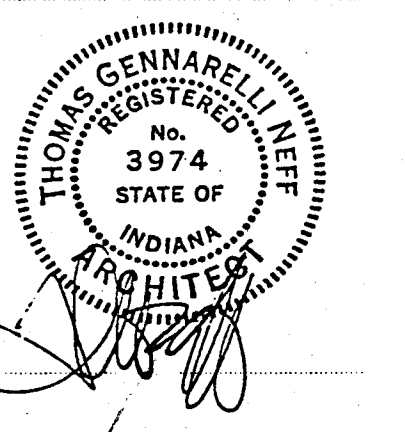
	CEMENT PLASTER
	GYPSUM BOARD
	2x4 OR 2x2 LAY-IN CEILING TILE
	LIGHT FIXTURES



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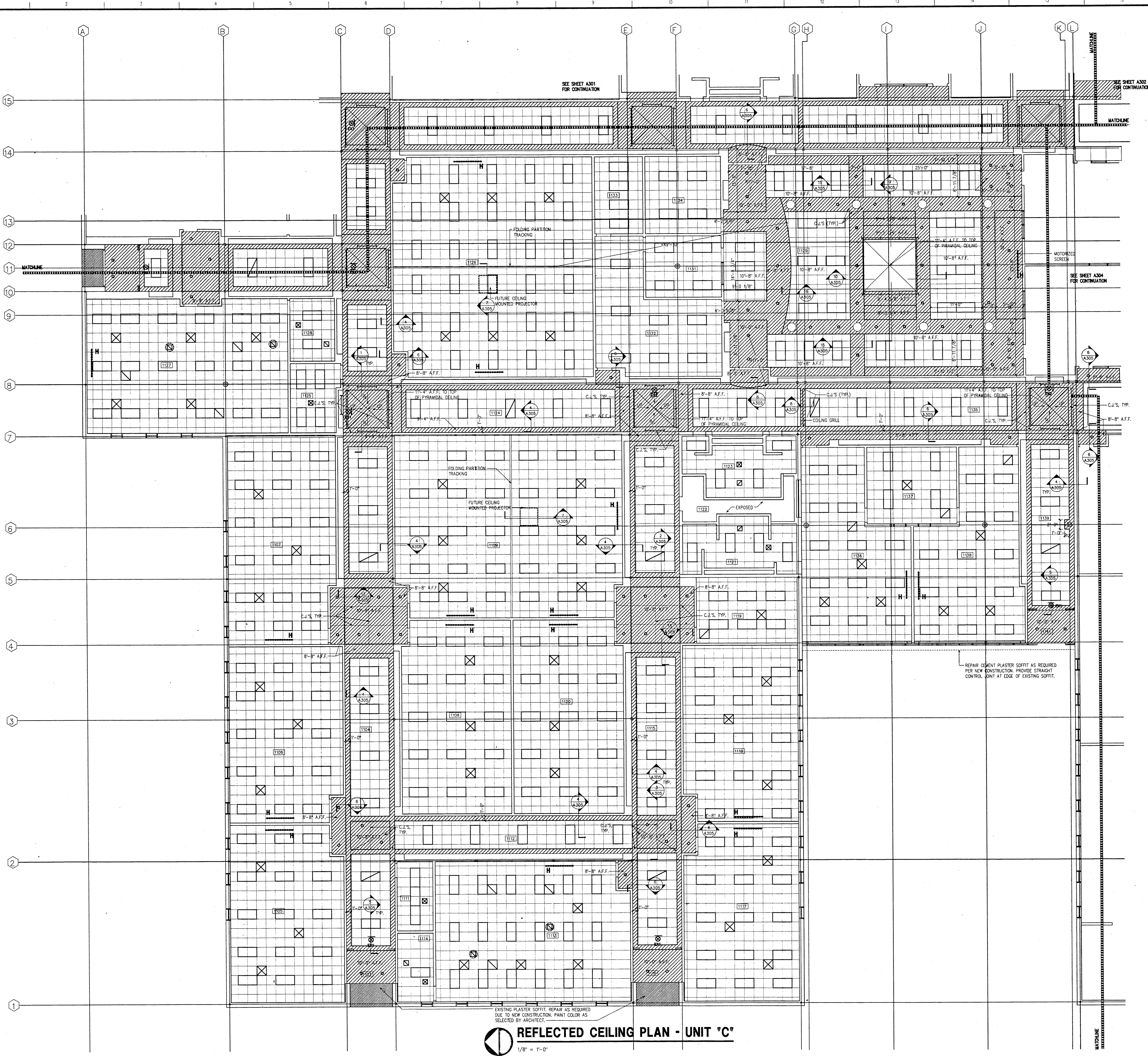
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



DESIGNED: RIG
CHECKED: MAG
DATE: 1-14-94
CONTINUED: 93173

REFLECTED
CEILING PLAN
- UNIT "A"

A301



REFLECTED CEILING PLAN - UNIT "C"
1/8" = 1'-0"

NOTES:

1. ALL LAY-IN ACOUSTICAL CEILING TILE AT 10'-0" A.F.F. UNO. EXCEPT IN 8'-0" CLOSET.
2. ALL GYPSUM BOARD BULKHEADS AT 9'-4" A.F.F. UNO.
3. SEE SHEET A301 FOR EQUIPMENT SCHEDULE.
4. FOR SUPPLY AIR DIFFUSERS AND RETURN AIR GRILL TYPES, SEE MECHANICAL DRAWINGS.
5. FOR LIGHT FIXTURE TYPES, SEE ELECTRICAL DRAWINGS.
6. PROVIDE CONTROL JOINTS IN GYPSUM BOARD CEILINGS AND BULKHEADS WHERE RECOMMENDED BY MANUFACTURERS OR INDUSTRY STANDARD, OR WHERE INDICATED.
7. WHERE BULKHEADS ABUT C.M.U. WALLS, PROVIDE SEALANT JOINT AND GYPSUM TRIM WELD.

REFLECTED CEILING LEGEND

	CEMENT PLASTER
	GYPSUM BOARD
	2x4 OR 2x2 LAY-IN CEILING TILE
	LIGHT FIXTURES

KEY PLAN

UNIT "A" UNIT "B"
UNIT "C" UNIT "D"

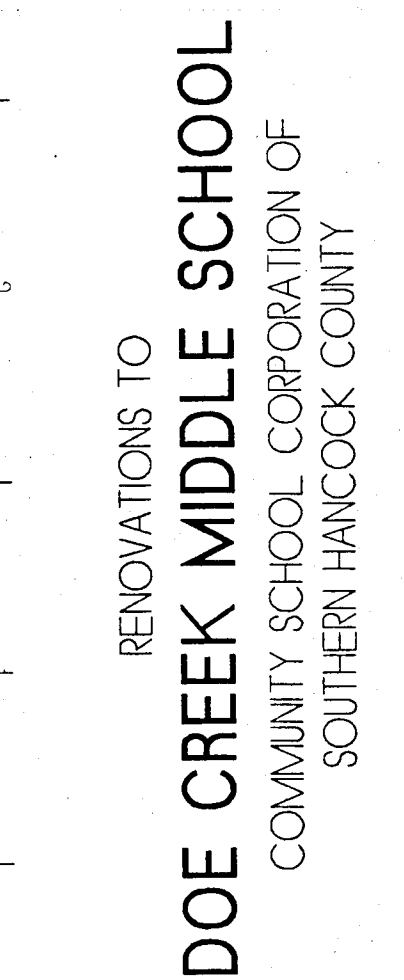
SCHENKELSHULTZ
ARCHITECTURE & ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-8975
Fax 317-574-8979

RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

REFLECTED CEILING PLAN - UNIT "C"

A303

DESIGNER: FJC
CHECKER: MAG
DATE: 1-17-74
COMM. NO. 93173



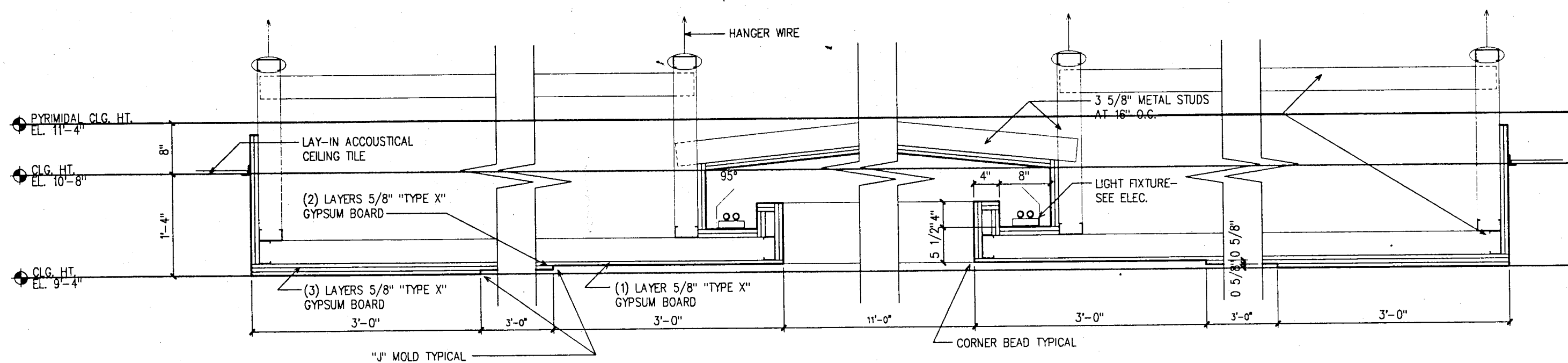
ALL LEAD, RESUME, ASSIGNMENTS AND PLANS INDICATED OR REPRESENTED AT THE TRAINING ARE OWNED BY THE U.S. ARMY. THE U.S. ARMY WILL NOT BE RESPONSIBLE FOR THE LOSS OF ANY INFORMATION, MATERIALS OR PLANS AND IN CONNECTION WITH THE SPECIFIED PERSONNEL OF THE LEAD, RESUME, ASSIGNMENTS AND PLANS SHALL BE USED OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSES OTHER THAN THAT FOR WHICH THE INFORMATION WAS OBTAINED. THE U.S. ARMY WILL NOT BE RESPONSIBLE FOR THE LOSS OF ANY INFORMATION, MATERIALS OR PLANS AND IN CONNECTION WITH THE SPECIFIED PERSONNEL OF THE LEAD, RESUME, ASSIGNMENTS AND PLANS SHALL BE USED OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSES OTHER THAN THAT FOR WHICH THE INFORMATION WAS OBTAINED. THE U.S. ARMY WILL NOT BE RESPONSIBLE FOR THE LOSS OF ANY INFORMATION, MATERIALS OR PLANS AND IN CONNECTION WITH THE SPECIFIED PERSONNEL OF THE LEAD, RESUME, ASSIGNMENTS AND PLANS SHALL BE USED OR DISCLOSED TO ANY PERSON, FIRM, OR CORPORATION FOR ANY PURPOSES OTHER THAN THAT FOR WHICH THE INFORMATION WAS OBTAINED.

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Indianapolis, Indiana 46240
317-574-8975
fax 317-574-8979

Design: F
Lead: JCH
Check: F
Date: 1-1

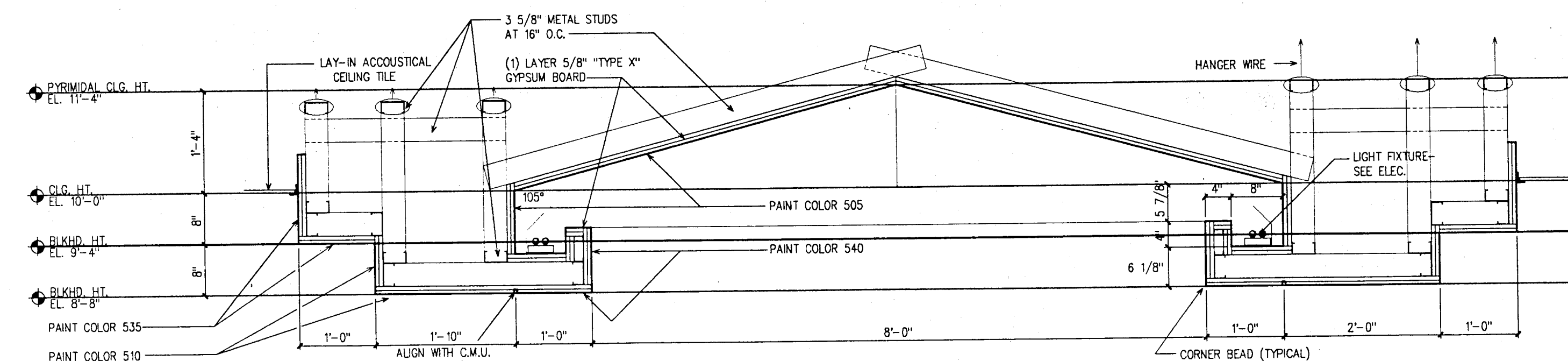
REFLECTED
CEILING PLAN
- UNIT "D"

A304



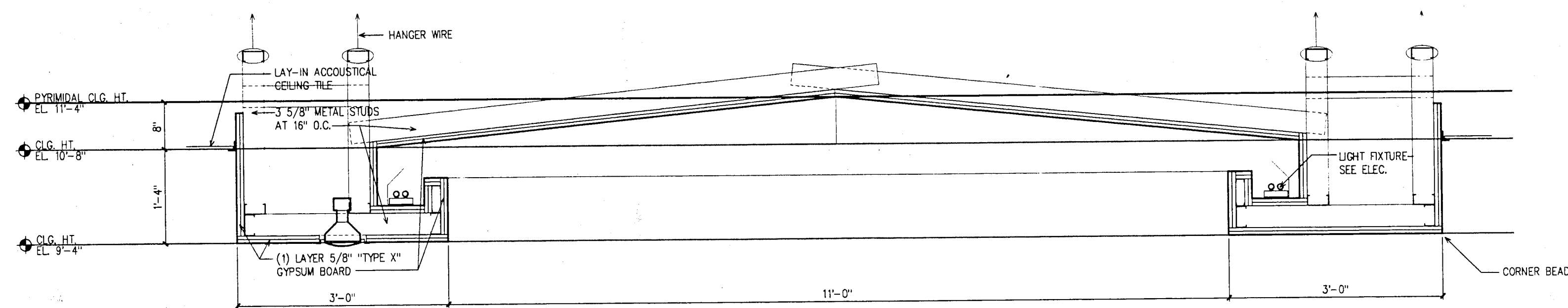
9
A305
3/4" = 1'-0"

CEILING DETAIL



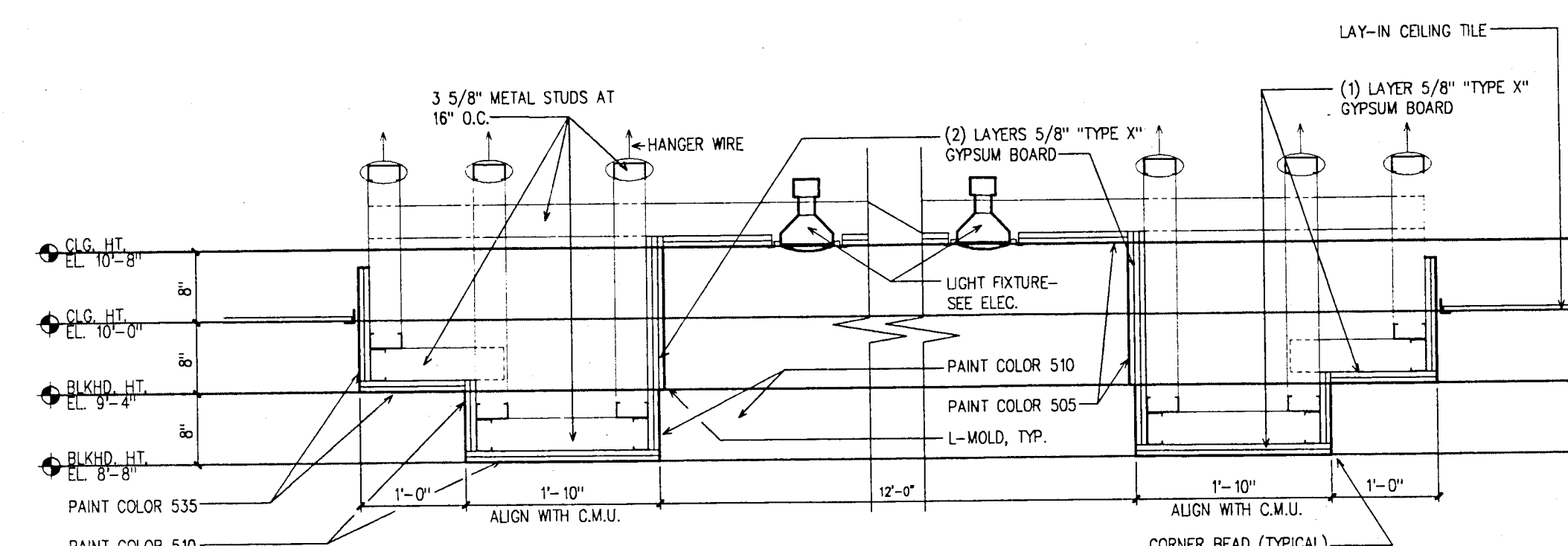
1
A305
3/4" = 1'-0"

CEILING DETAIL



10
A305
3/4" = 1'-0"

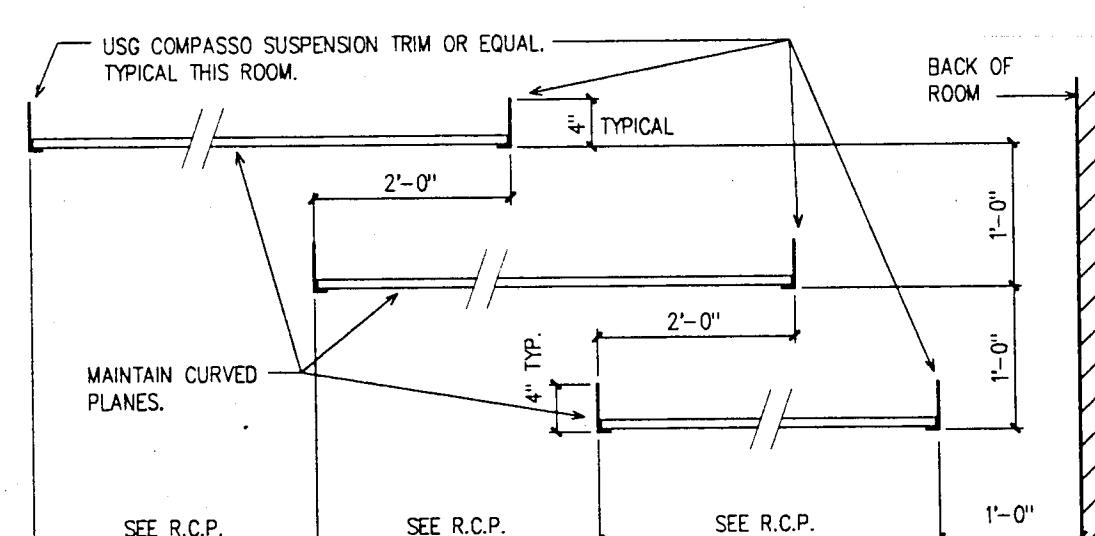
CEILING DETAIL



2
A305
3/4" = 1'-0"

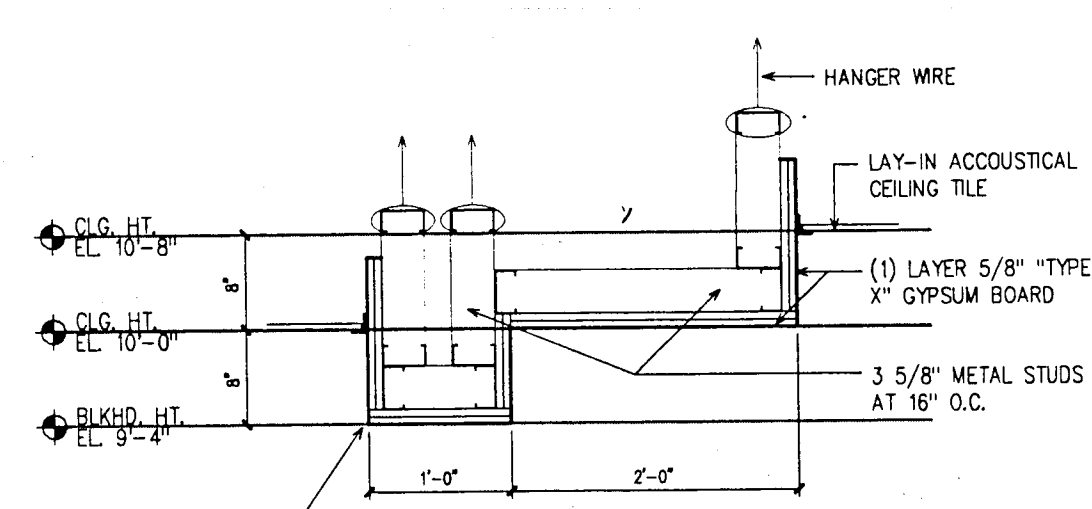
CEILING DETAIL

GENERAL SHEET/REVISION NOTE:
ALL BLANKS/HEADS TO HAVE (1) LAYER 5/8" TYPE X" GYPSUM BOARD - NOT (2).



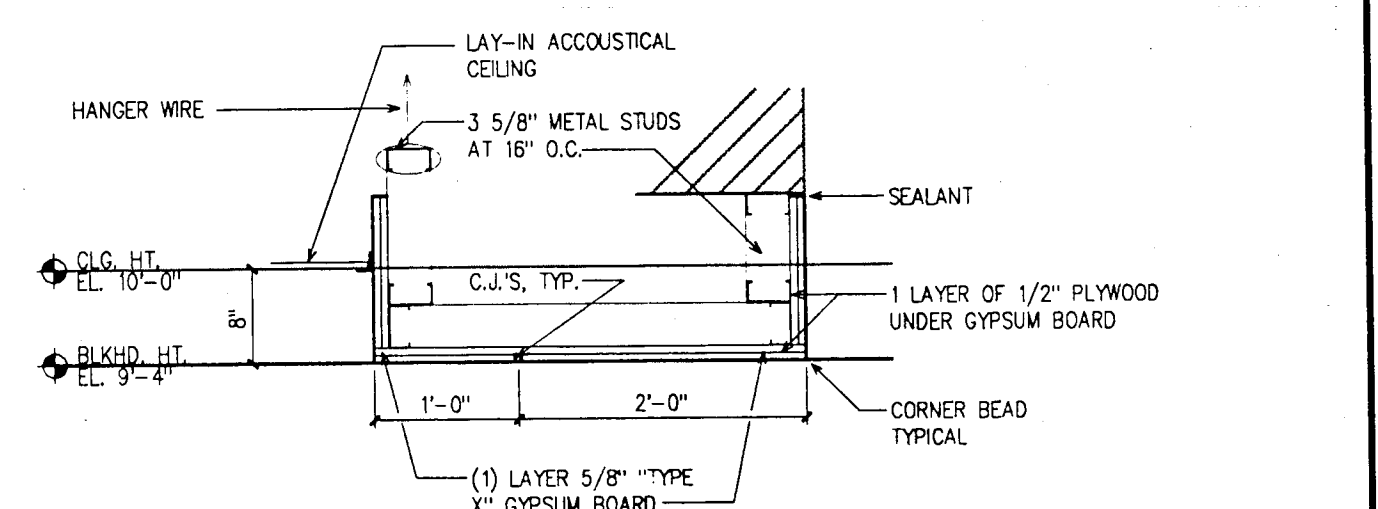
17
A305
3/4" = 1'-0"

CEILING DETAIL



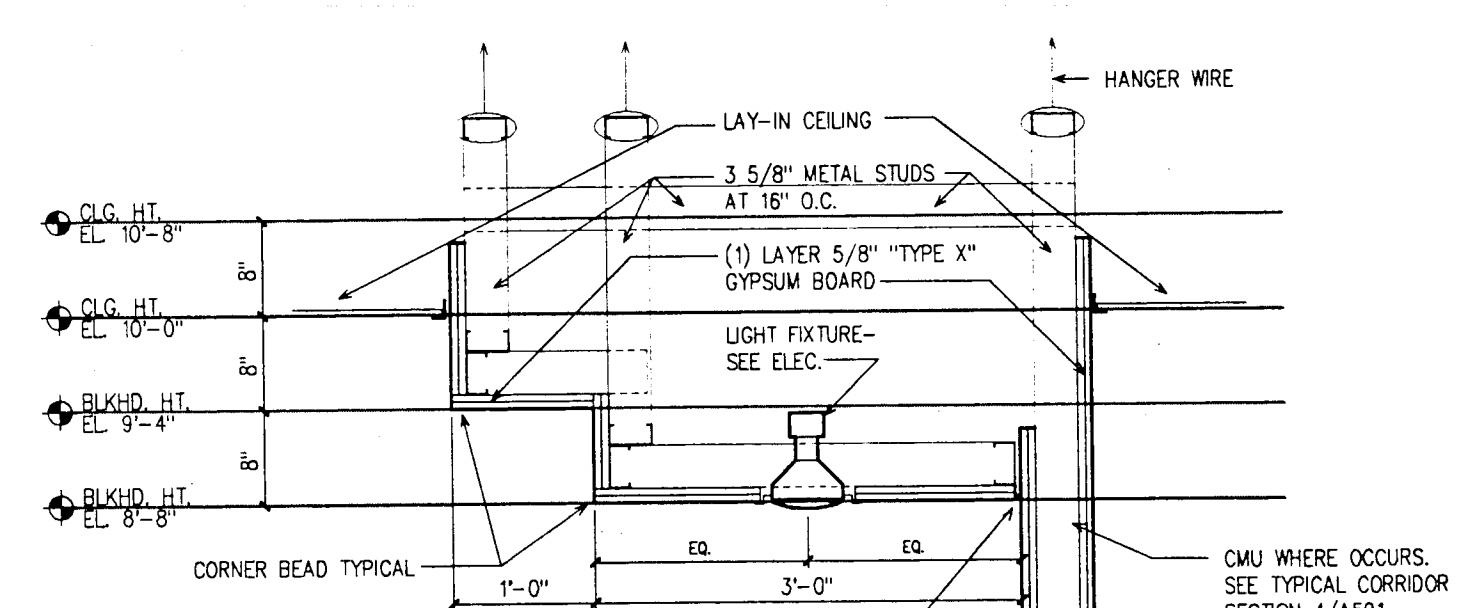
14
A305
3/4" = 1'-0"

CEILING DETAIL



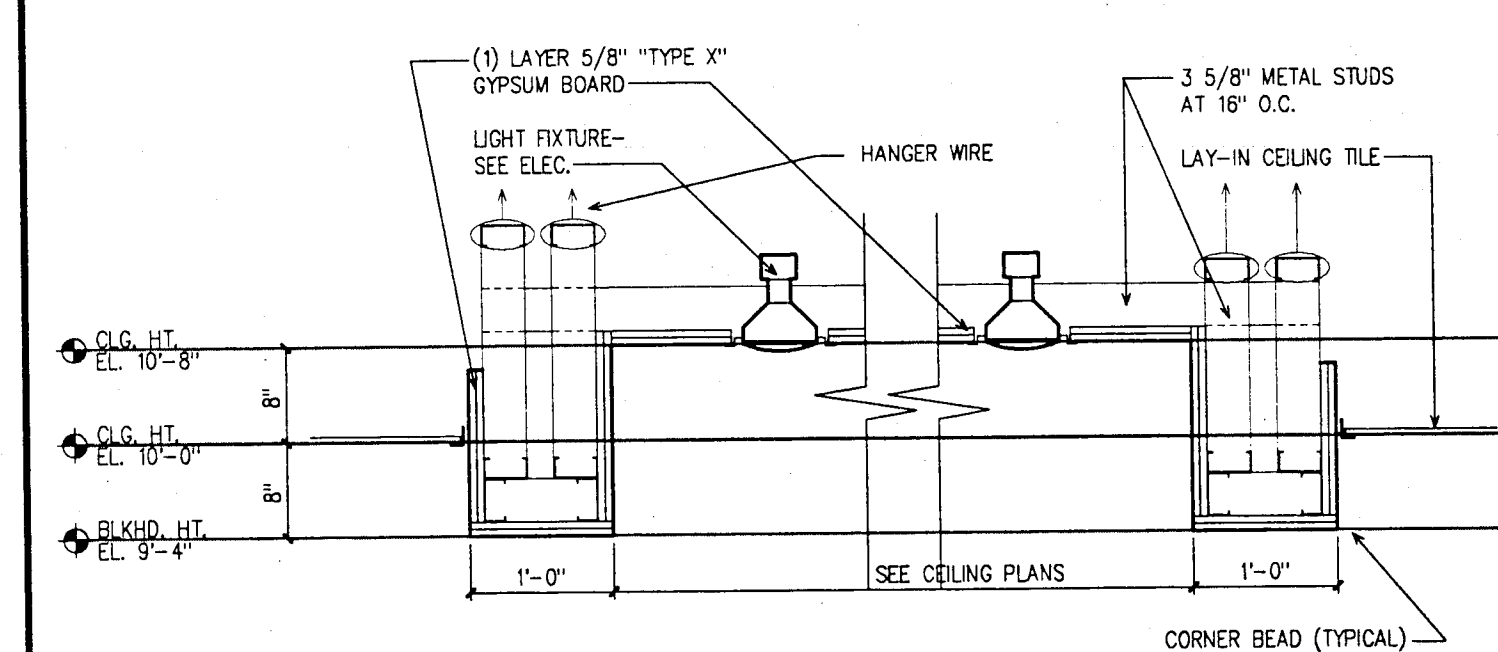
11
A305
3/4" = 1'-0"

CEILING DETAIL



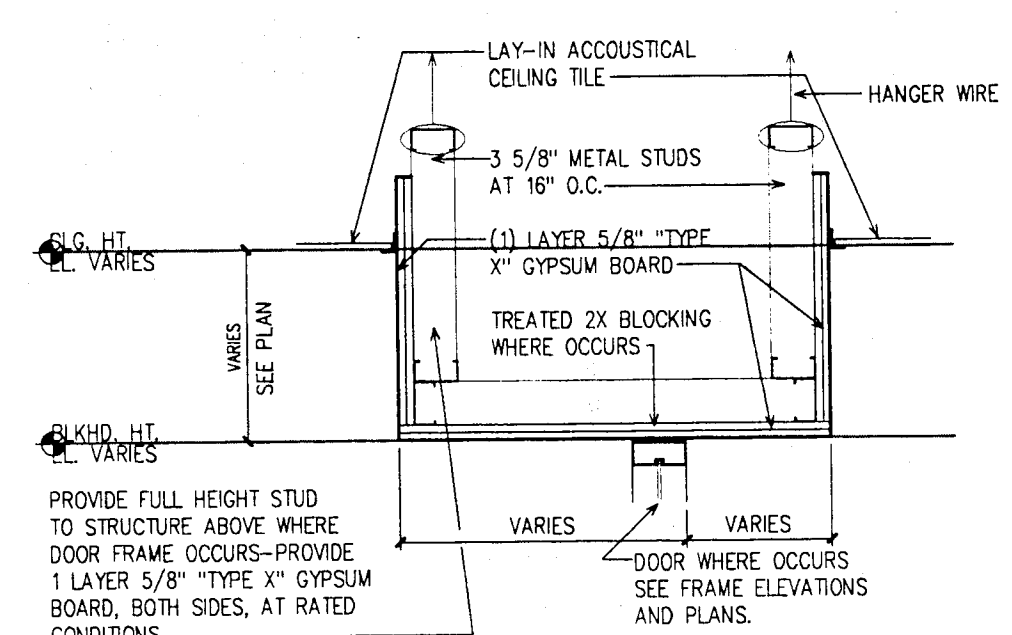
6
A305
3/4" = 1'-0"

CEILING DETAIL



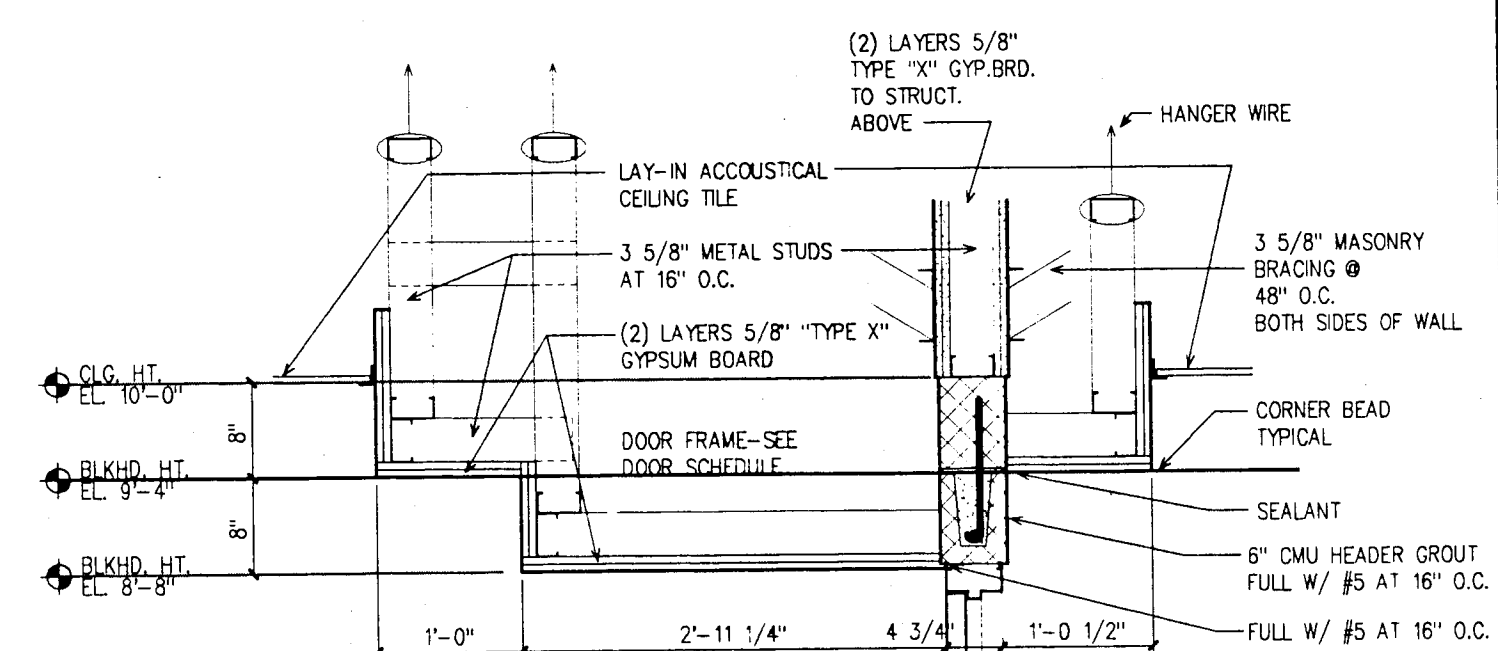
3
A305
3/4" = 1'-0"

CEILING DETAIL



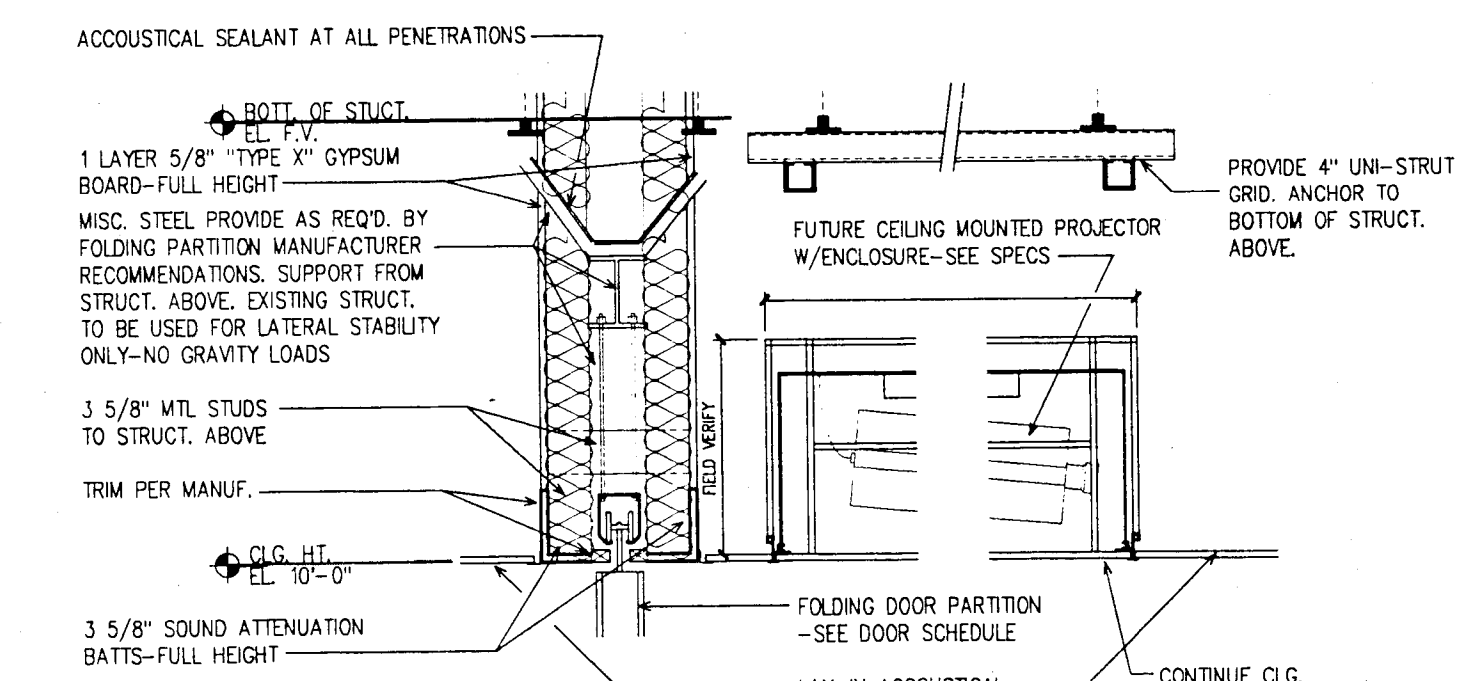
15
A305
3/4" = 1'-0"

CEILING DETAIL



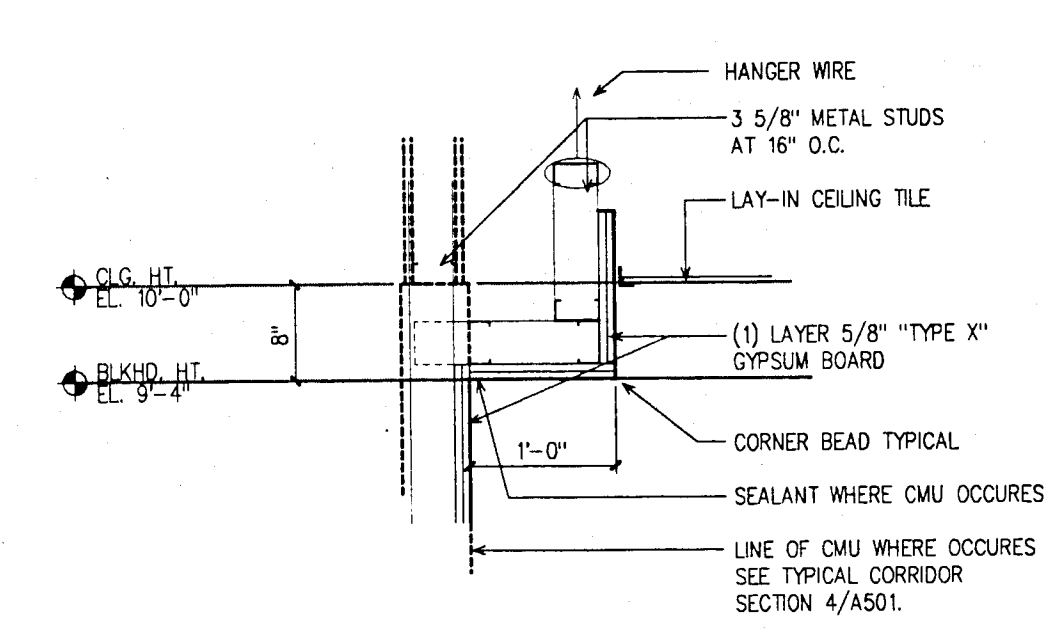
12
A305
3/4" = 1'-0"

CEILING DETAIL



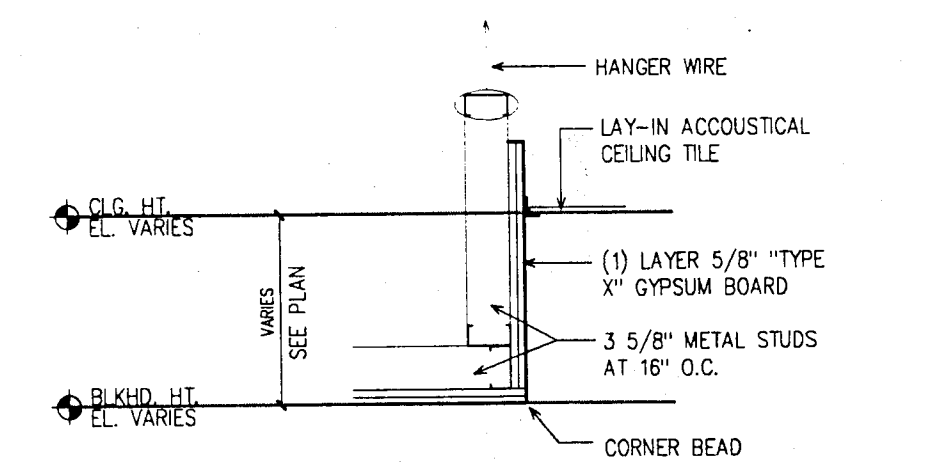
7
A305
3/4" = 1'-0"

CEILING DETAIL



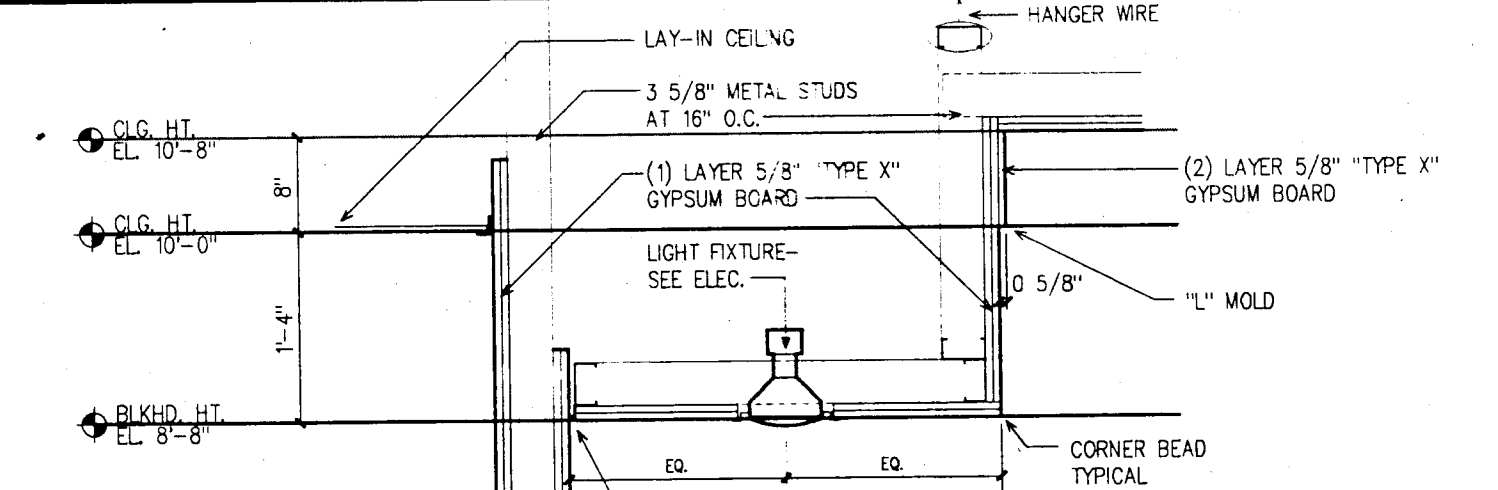
4
A305
3/4" = 1'-0"

CEILING DETAIL



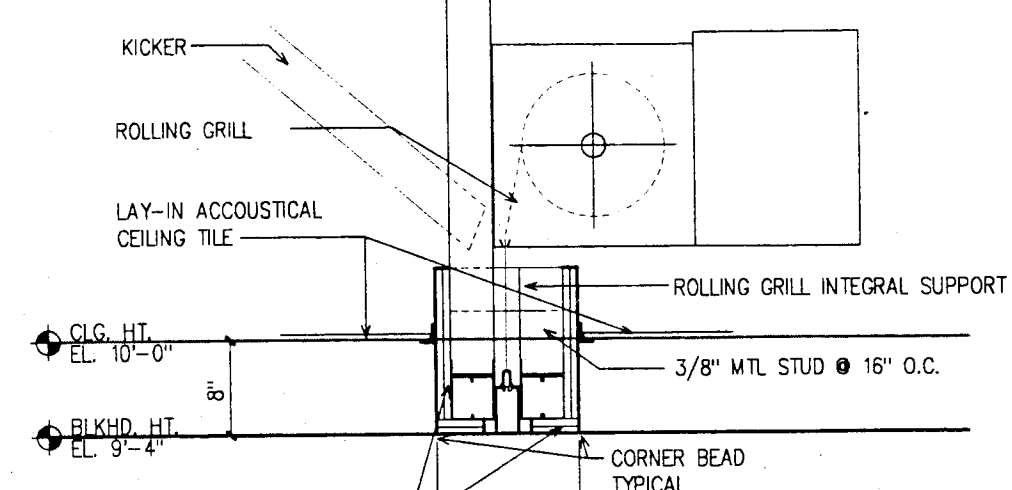
16
A305
3/4" = 1'-0"

CEILING DETAIL



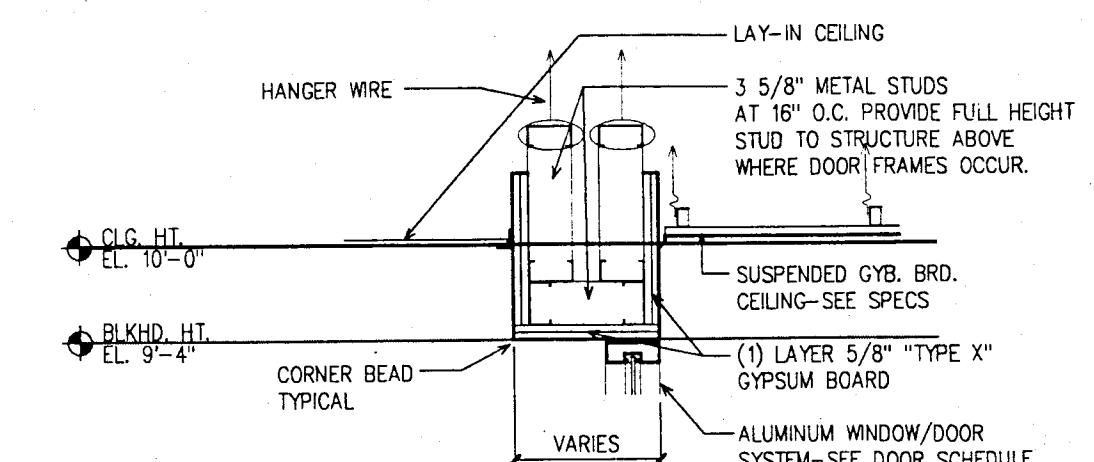
13
A305
3/4" = 1'-0"

CEILING DETAIL



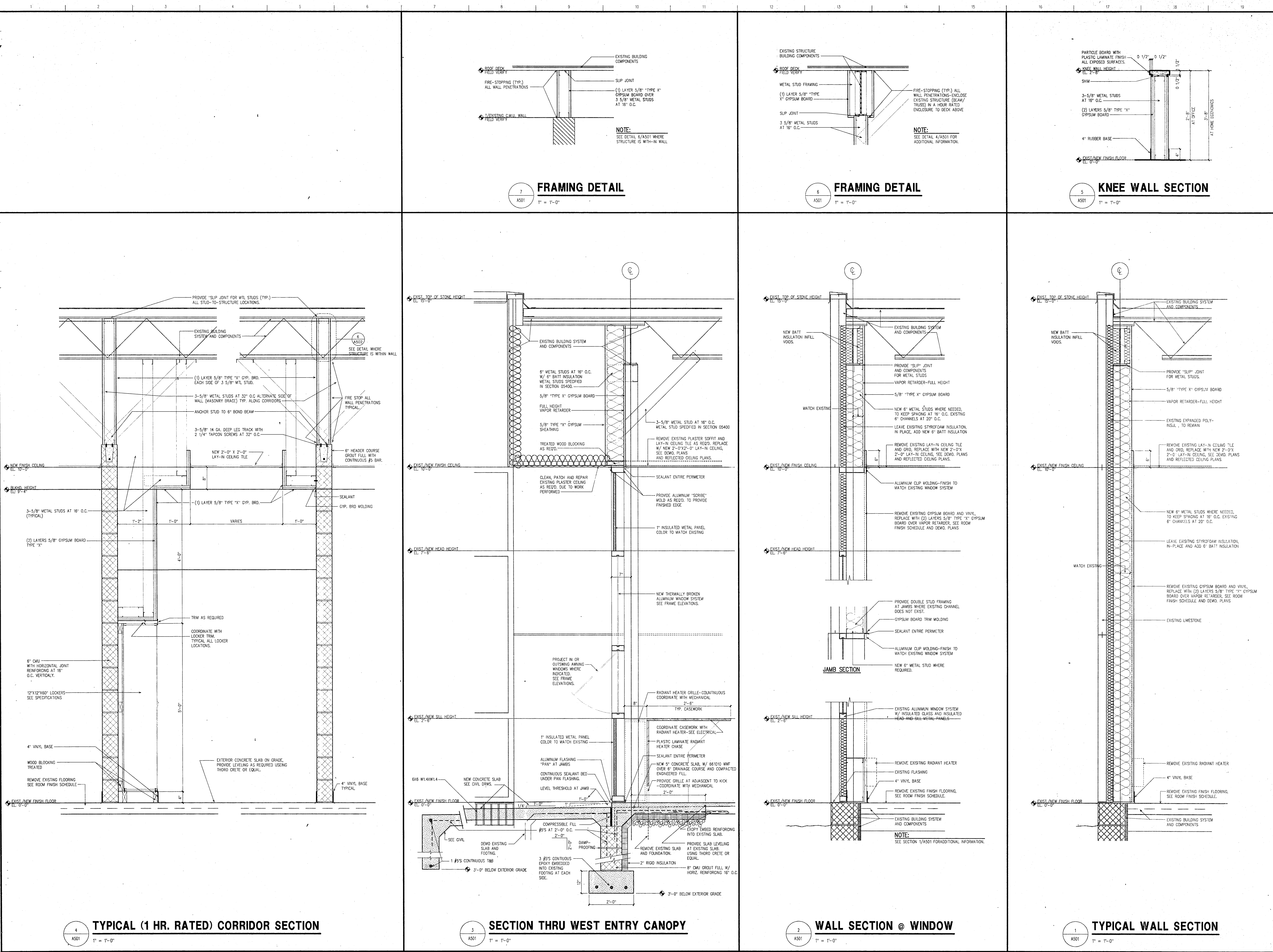
8
A305
3/4" = 1'-0"

CEILING DETAIL



5
A305
3/4" = 1'-0"

CEILING DETAIL



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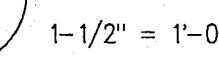
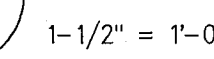
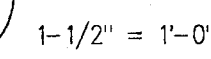
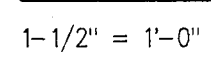
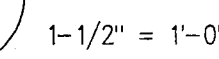
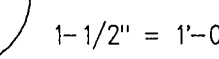
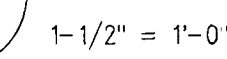
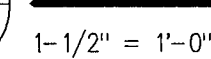
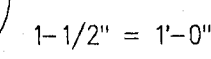
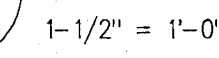
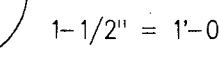
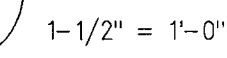
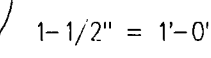
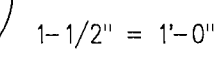
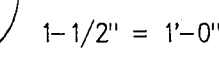
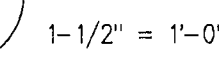
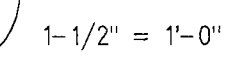
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

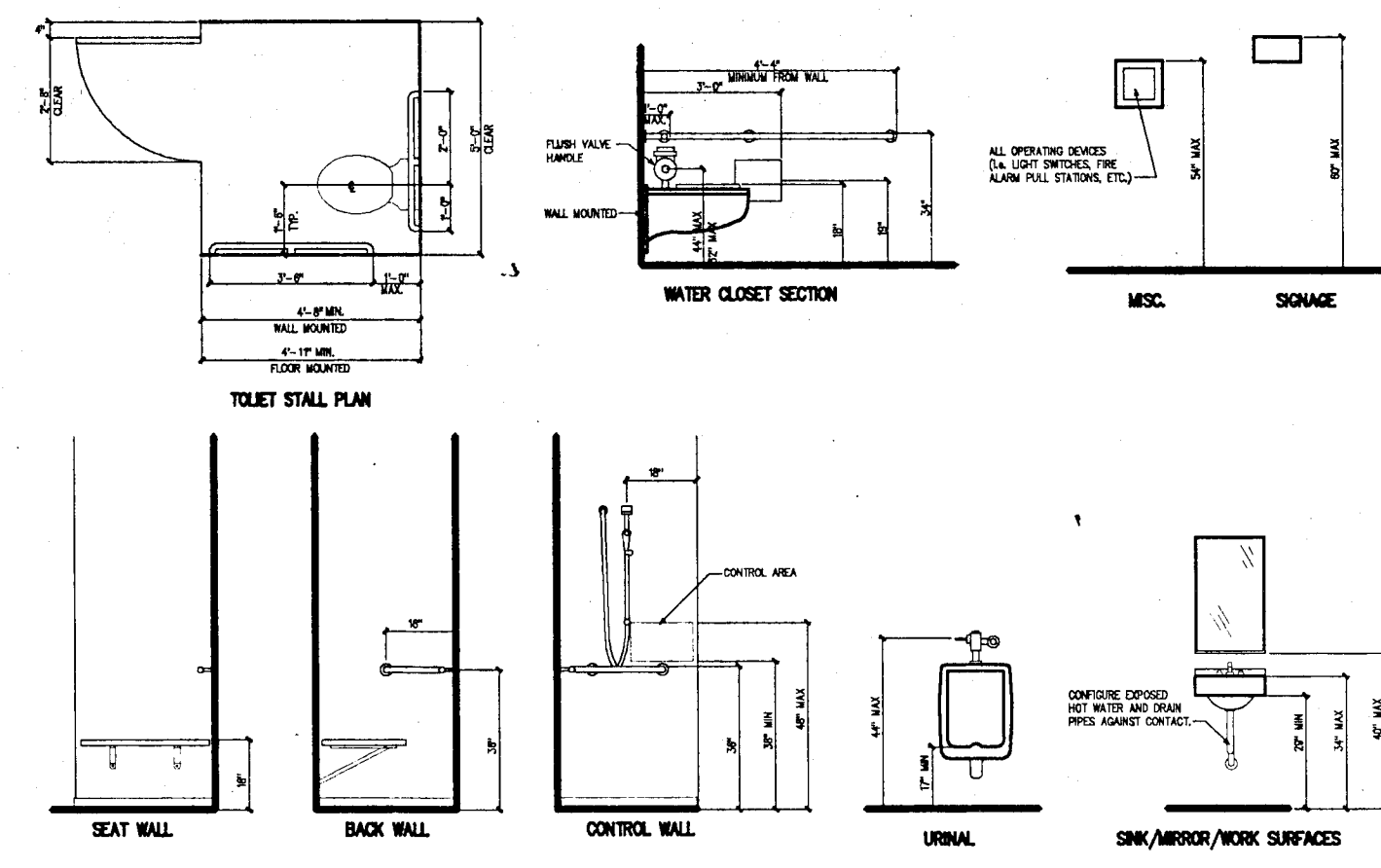
THOMAS GERNARELLI
REGISTERED ARCHITECT
No. 3974
STATE OF INDIANA

DATE: 1-17-14
CHECK: P
DESIGN: TFG
CND: MAC
FURNISHED:

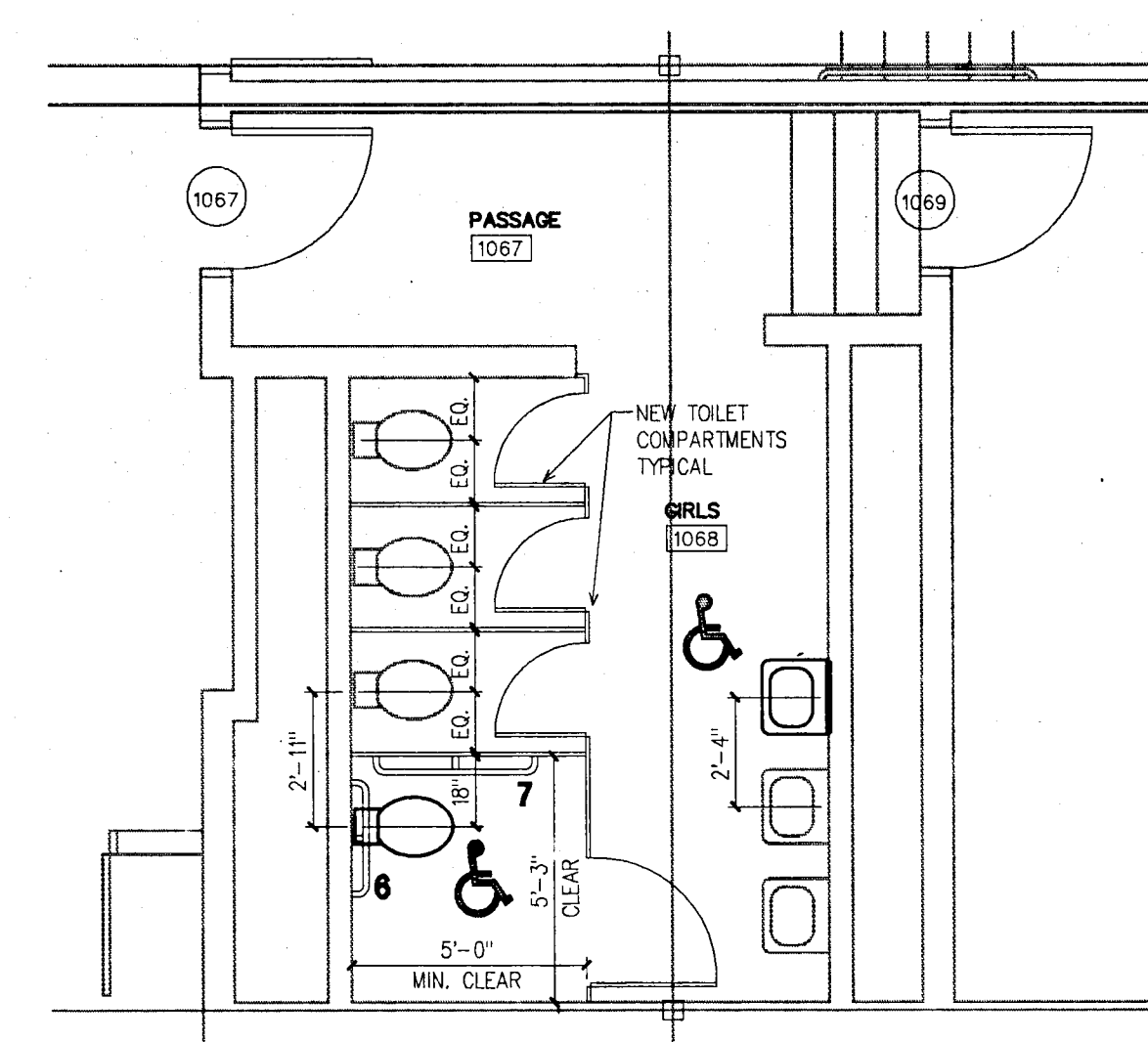
WALL SECTIONS

A501

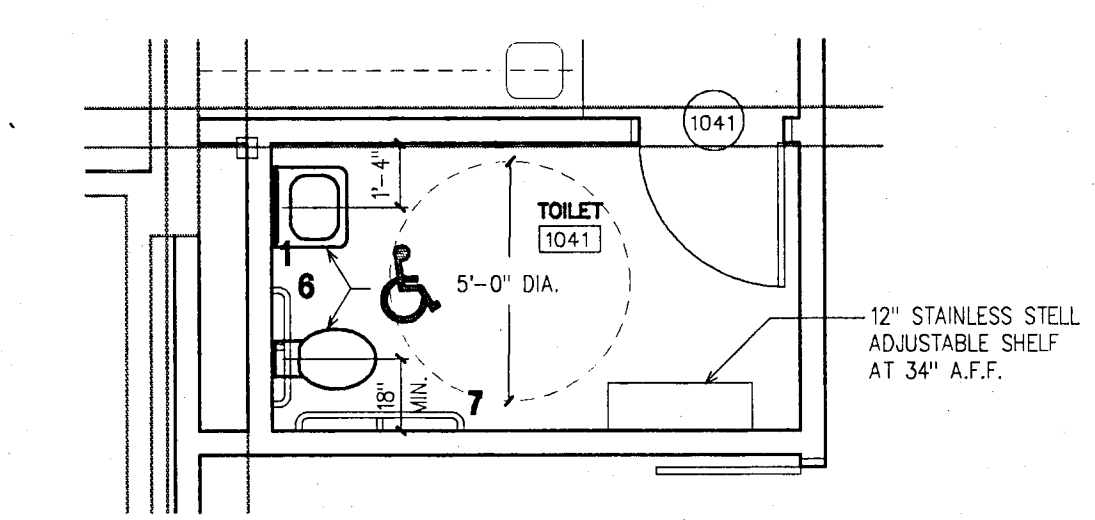




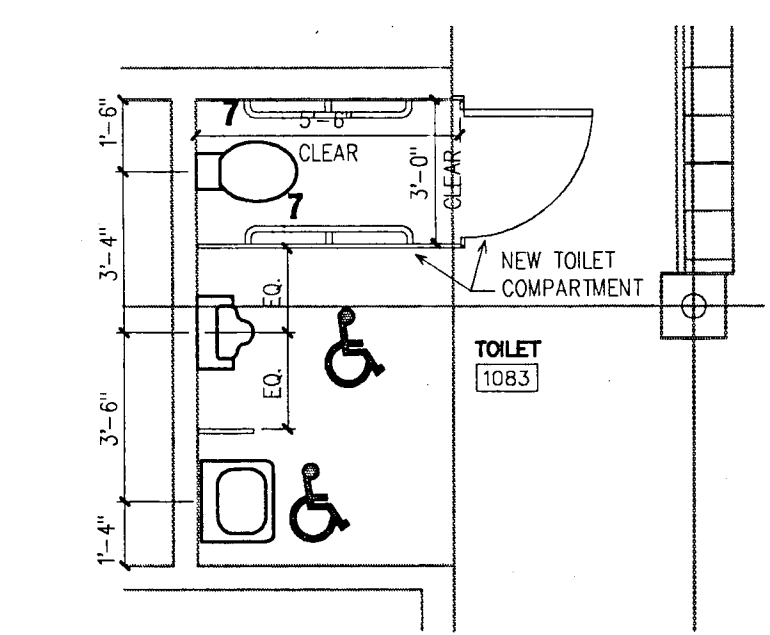
**ACCESSIBLE
FIXTURE HEIGHTS**
10
A601 1/4" = 1'-0"



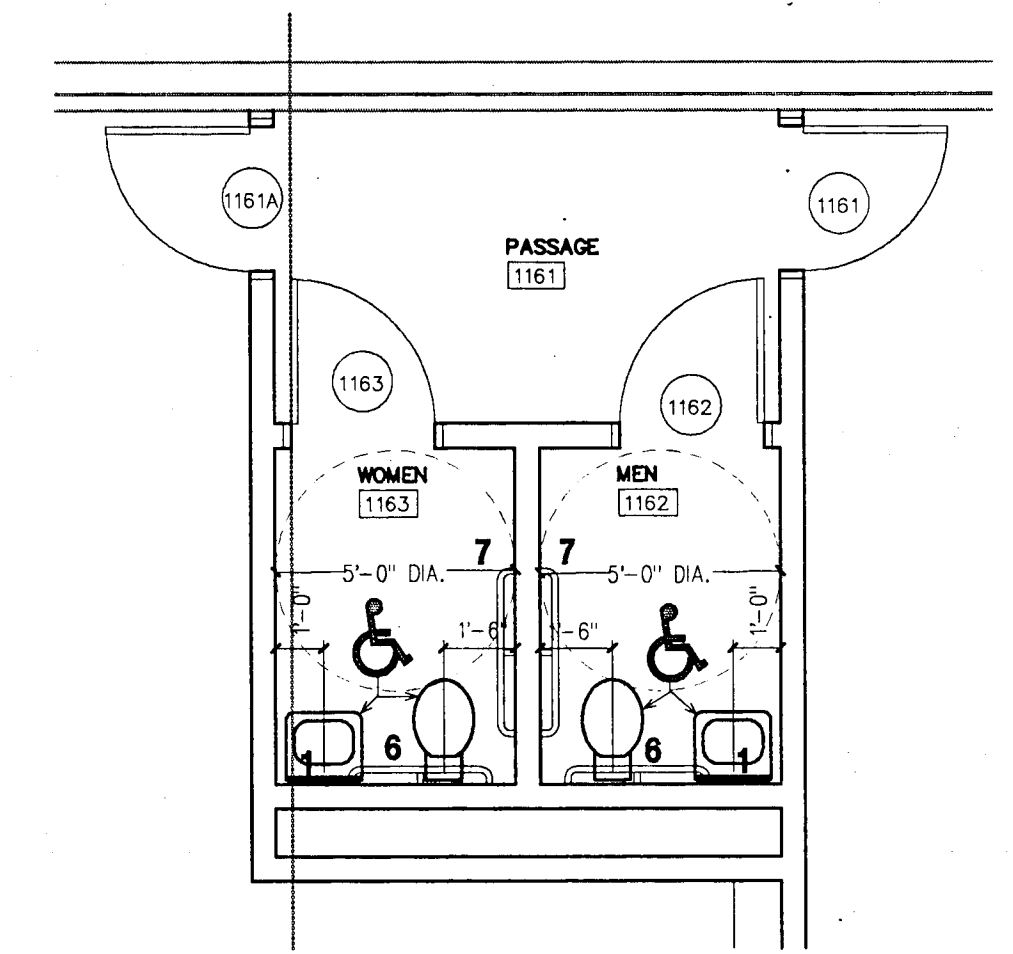
**ENLARGED RESTROOM
PLAN-GYM**
7
A601 1/4" = 1'-0"



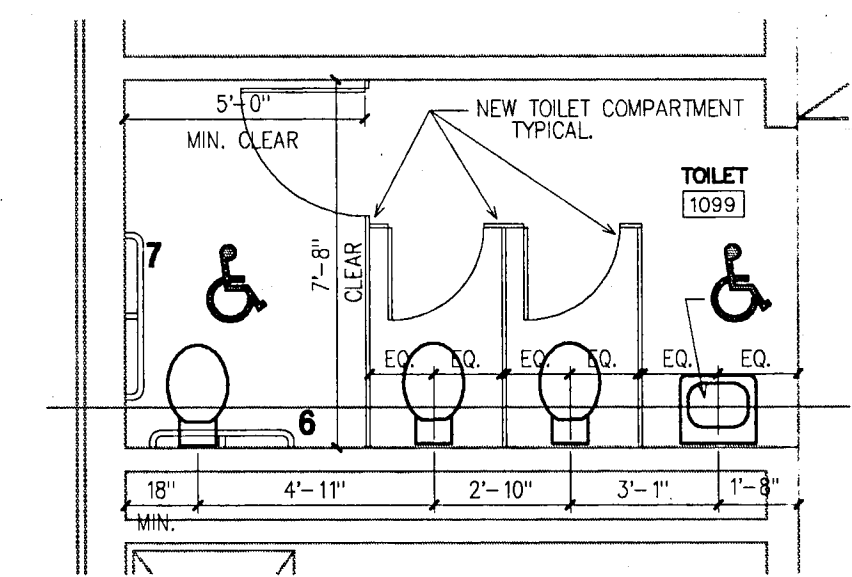
**ENLARGED RESTROOM
PLAN-HEALTH**
3
A601 1/4" = 1'-0"



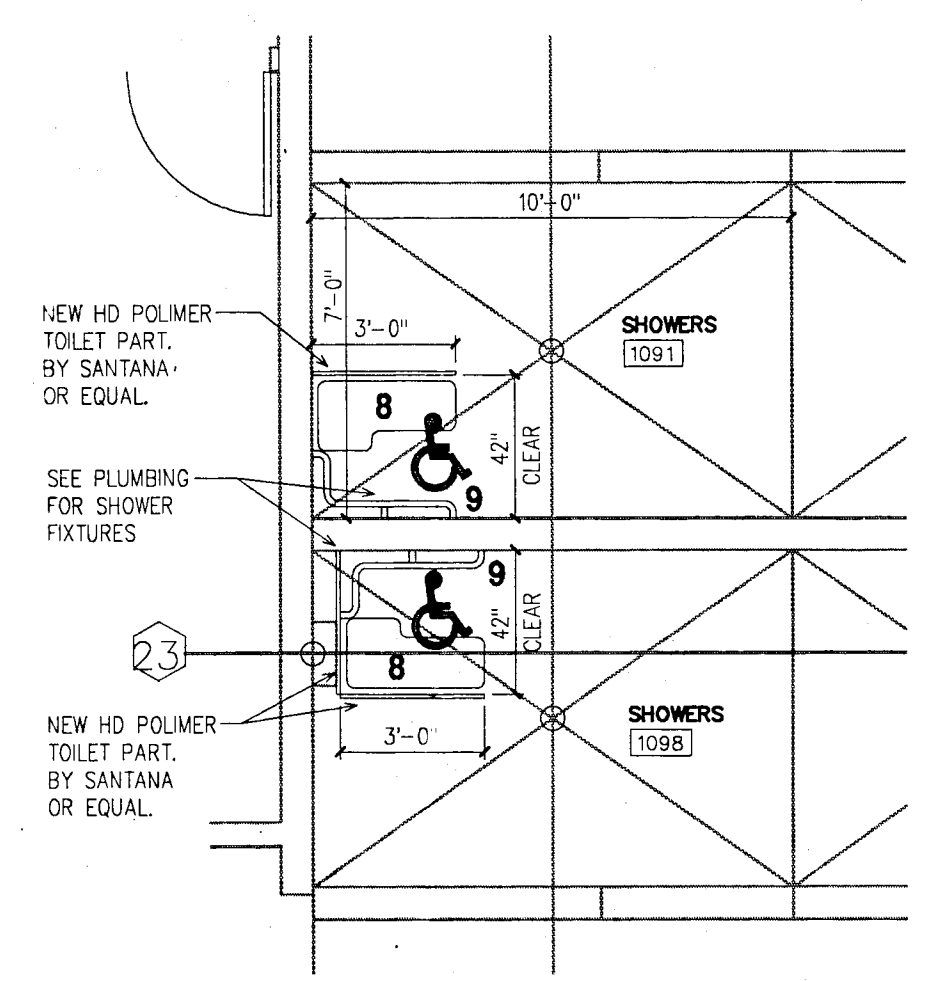
**ENLARGED RESTROOM
PLAN-BOYS LOCKER**
4
A601 1/4" = 1'-0"



**ENLARGED RESTROOM
PLAN-FACULTY**
8
A601 1/4" = 1'-0"

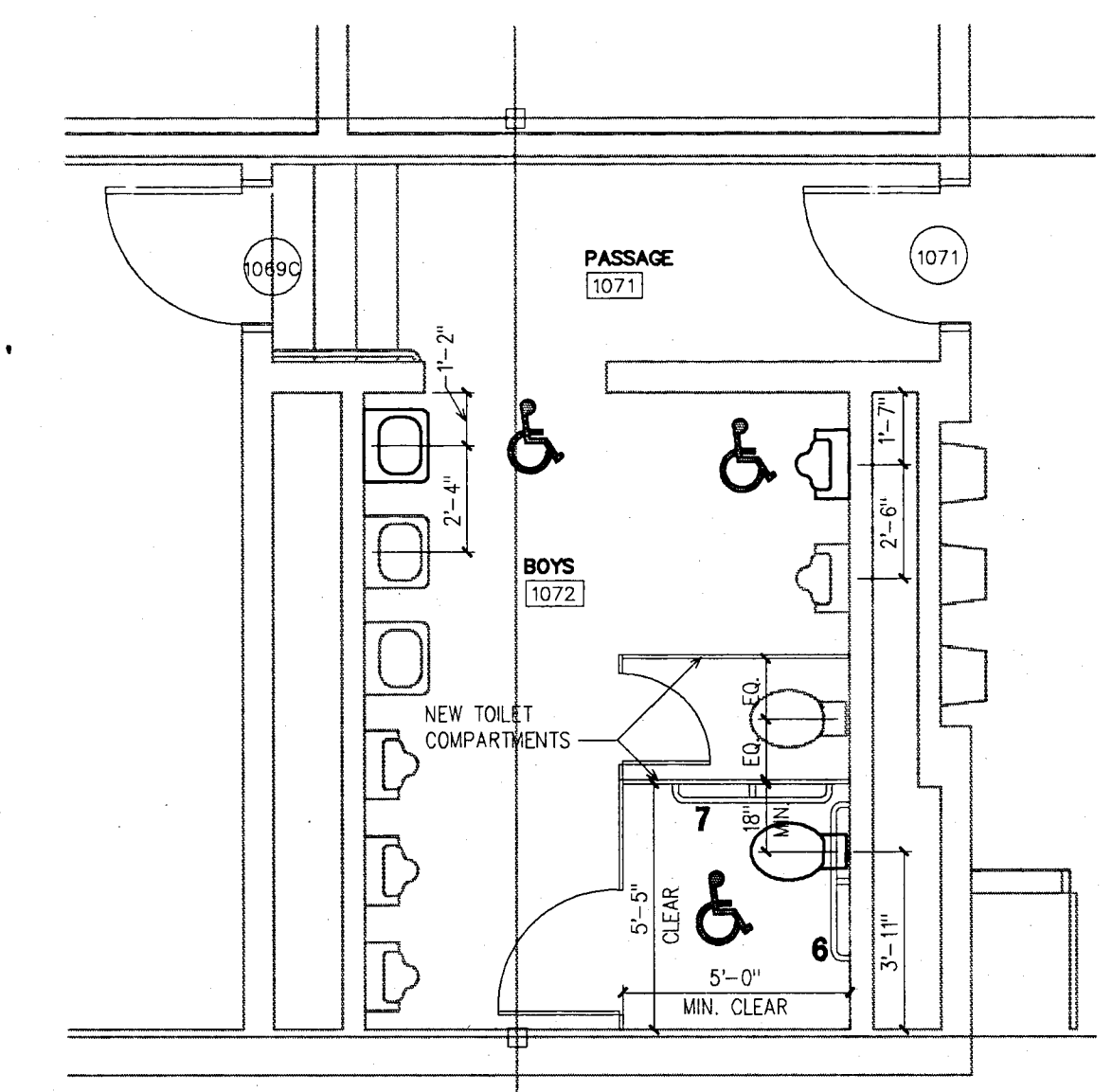


**ENLARGED RESTROOM
PLAN-GIRLS LOCKER**
5
A601 1/4" = 1'-0"

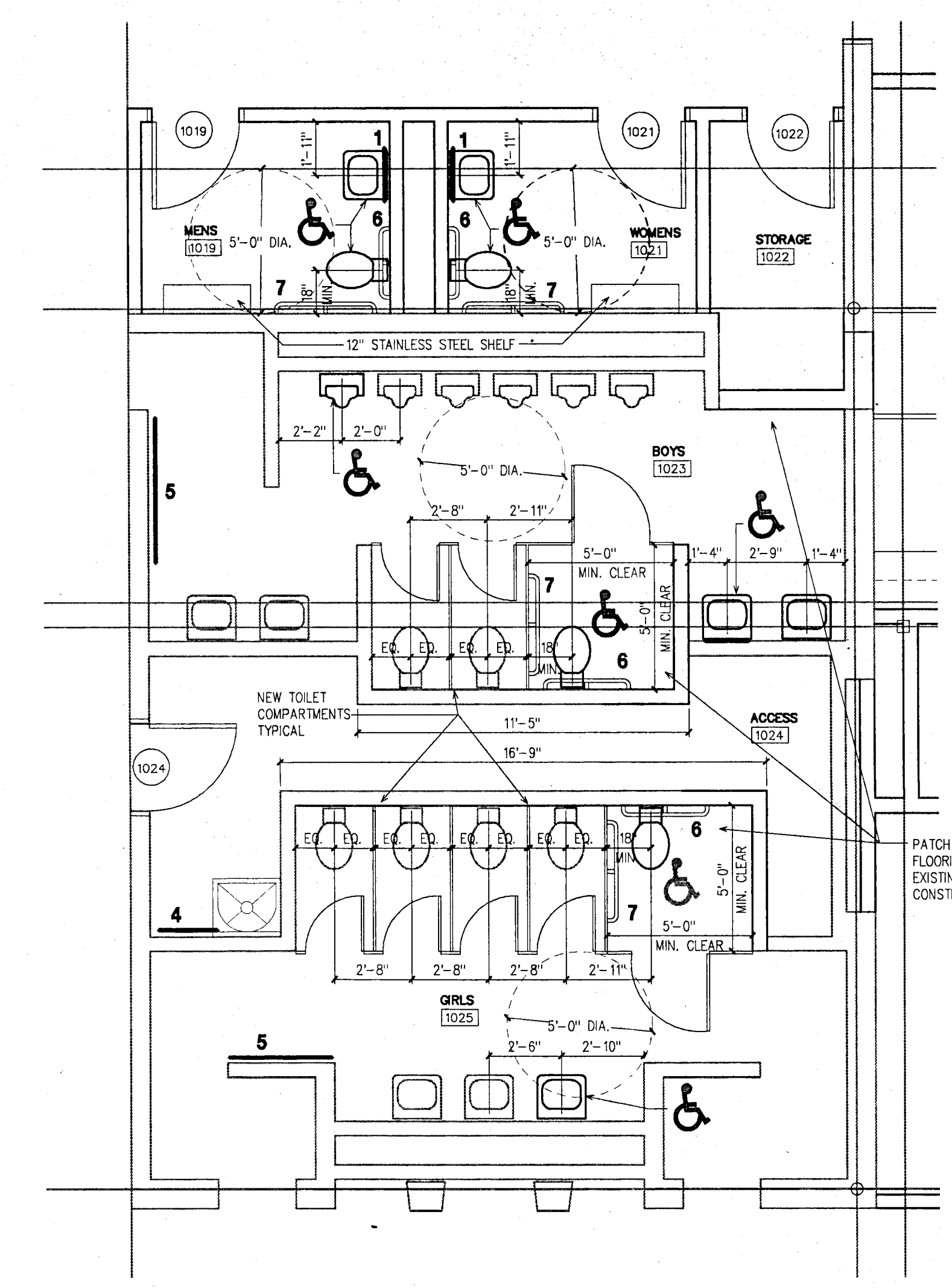


**ENLARGED SHOWERS
ROOMS 1091 & 1098**
9
A601 1/4" = 1'-0"

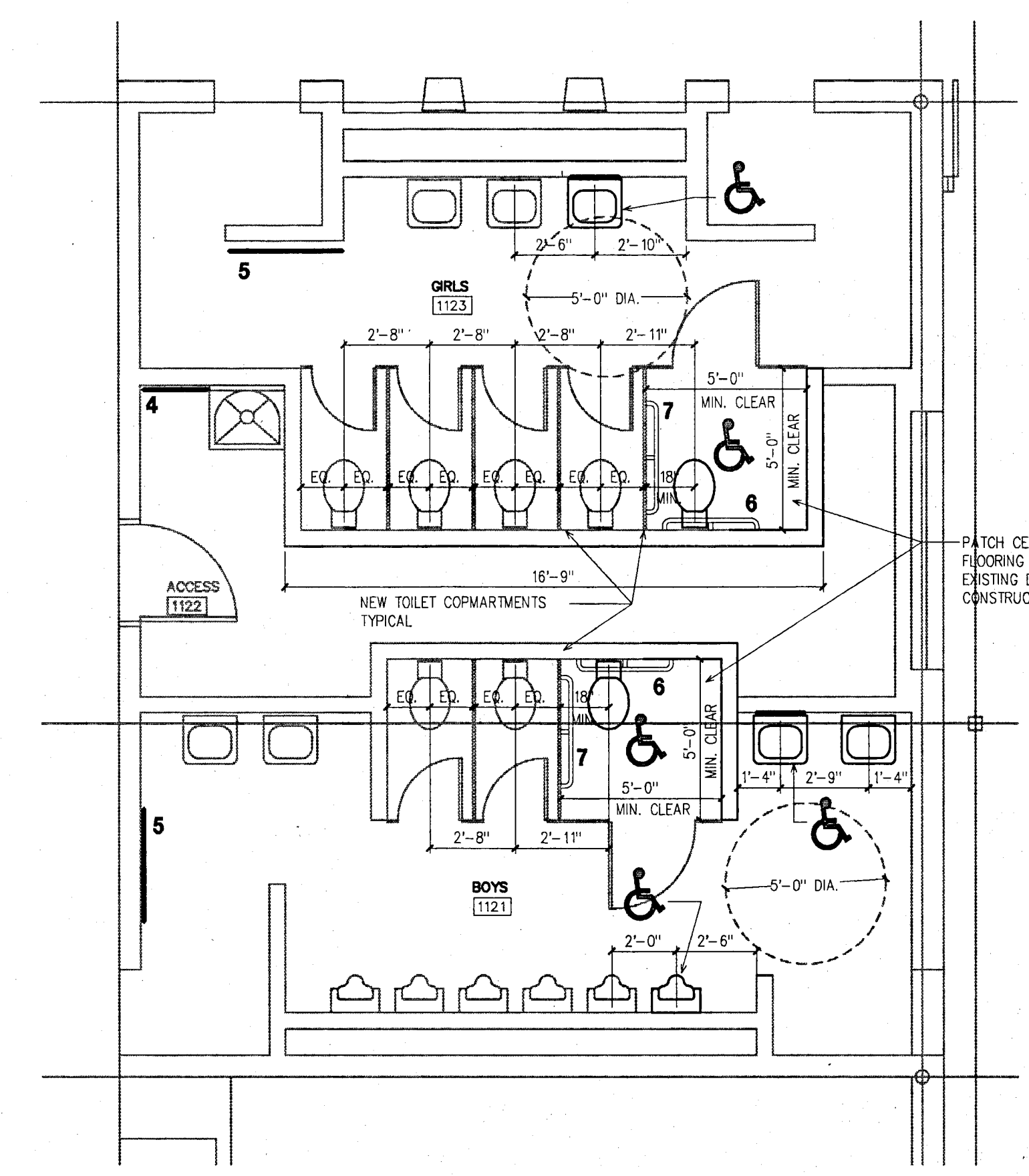
- TOILET ACCESSORIES**
- SEE SPECIFICATIONS FOR SCHEDULE.
 - ALL ACCESSORIES NOT INDICATED ARE BY OWNER. COORDINATE BLOCKING LOCATION REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT. CONTRACTOR TO INSTALL.



**ENLARGED RESTROOM
PLAN-GYM**
6
A601 1/4" = 1'-0"



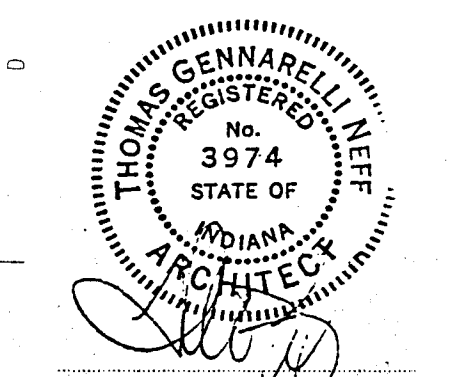
**ENLARGED RESTROOM
PLAN-UNIT "A"**
1
A601 1/4" = 1'-0"



**ENLARGED RESTROOM
PLAN-UNIT "C"**
2
A601 1/4" = 1'-0"

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fax 317-574-6979

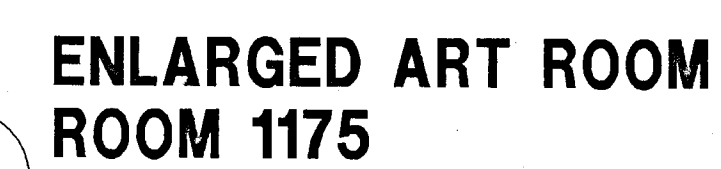
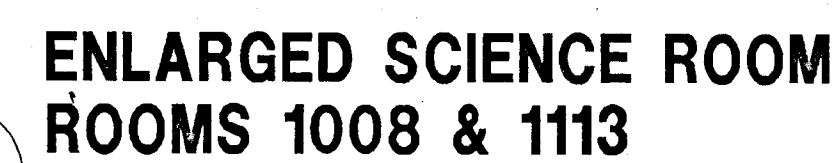
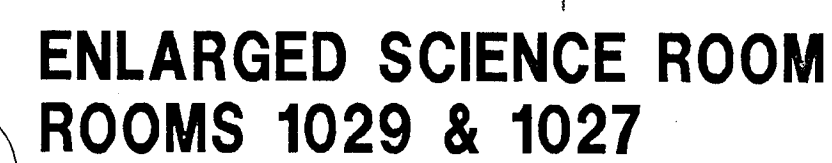
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



DESIGN: FFC
CHECK: MGC
DATE: 11-17-94
CONT. NO.: 93173

**ENLARGED
PLANS**

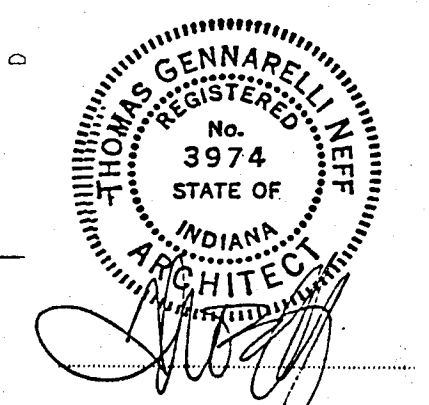
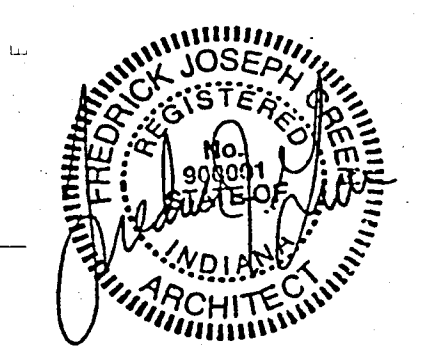
A601



K L M N
SCHENKELSHULTZ
ARCHITECTURE ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
fax 317-574-6379

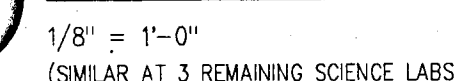
ALL TRADE MARKS, PATENTS, TRADE NAMES AND TRADE DRESS ARE OWNED BY THE COMPANY AND ARE NOT TO BE REPRODUCED OR USED BY ANY OTHER PARTY WITHOUT THE WRITTEN PERMISSION OF THE COMPANY. THE COMPANY IS NOT TO BE RESPONSIBLE FOR THE USE OR MISUSE OF ANY INFORMATION CONTAINED HEREIN. THE COMPANY IS NOT TO BE RESPONSIBLE FOR THE USE OR MISUSE OF ANY INFORMATION CONTAINED HEREIN. THE COMPANY IS NOT TO BE RESPONSIBLE FOR THE USE OR MISUSE OF ANY INFORMATION CONTAINED HEREIN.

DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:
design: FJG
cad: MAG
check: FJG
date: 1-17-94
comm.no.:

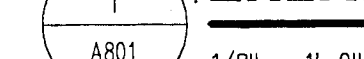
A602



 - COLOR 410
 - COLOR 415
 - COLOR 420/COLOR 425

PROVIDE (1) VIDEO SHELF-SEE DETAIL 10/A810-PER SCIENCE CLASSROOM FOR A TOTAL OF (4). LOCATE ADJACENT TO VIDEO MONITOR LOCATION AND I.O. PORT, SEE ELECTRICAL.

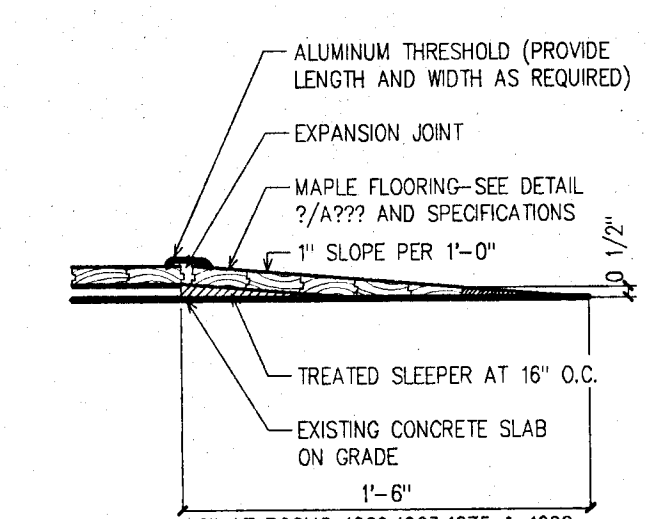
SYMBOL	DESCRIPTION
A	20"-0" X 5'-0" CHALKBOARD
B	12"-0" X 5'-0" BULLETIN BOARD
C	6'-0" X 5'-0" BULLETIN BOARD
D	4'-0" X 5'-0" BULLETIN BOARD
E	16'-0" X 5'-0" MARKER BOARD
F	8'-0" X 5'-0" MARKER BOARD
G	3'-0" X 5'-0" BULLETIN BOARD
H	72" X 72" PROJECTION SCREEN
J	CEILING HUNG U.S.O. SEE RESTRICTED CEILING PLAN
J	12"-0" X 5'-0" CHALKBOARD



	-	COLOR 305
	-	COLOR 310
	-	COLOR 315
	-	COLOR 320

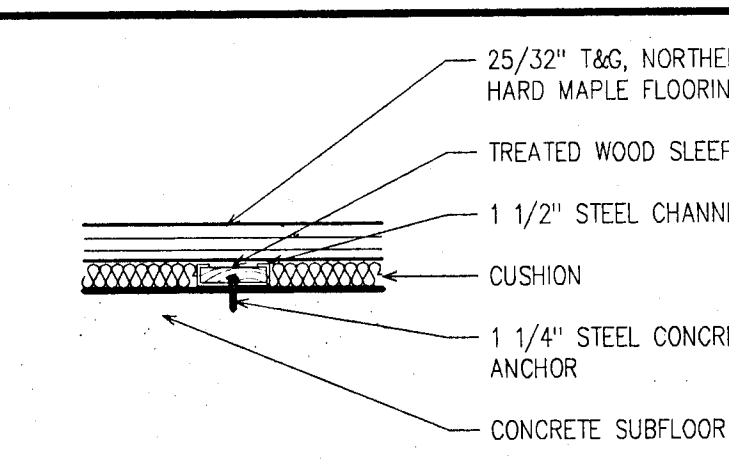


A801



WOOD FLOOR DETAIL (ALT.)

1 1/2" = 1'-0"



WOOD FLOOR DETAIL (ALT.)

3" = 1'-0"

**GYMNASIUM FLOOR ALTERNATE
GENERAL NOTES: FOR WOOD ATHLETIC FLOORING**

- FIELD VERIFY EXISTING STANDARDS LOCATIONS. THE FOLLOWING COURTS TO REMAIN IN EXISTING LOCATIONS:
 - MAIN BASKETBALL COURT
 - MAIN VOLLEYBALL COURT
 - (2) PRACTICE VOLLEYBALL COURTS
 - ANY EXISTING MISCELLANEOUS COURTS
- ALL STRIPING TO BE PER HSAA RULES.
- NEW MAPLE FLOORING IS TO RUN PARALLEL TO MAIN BASKETBALL COURT.
- DO NOT SCALE DRAWINGS. FIELD VERIFY ALL LOCATIONS.
- REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL STRIPING ON MAIN COURT FOR SUPPLEMENTAL COURTS SHALL BE INDICATED BY "CORNERS" AND "TEES". SUPPLEMENTAL COURT STRIPING NOT LOCATED ON MAIN COURT SHALL BE CONTINUOUS LINES. FULL.
- ALL GRACKS, CONTROL JOINTS AND SLAB ON GRADE PENETRATION SHALL BE SEALED WITH ELASTOMETRIC SEALANT OR OTHER APPROVED MATERIAL.

ATHLETIC EQUIPMENT NOTES:

- CONTRACTOR SHALL VERIFY LOCATION, TYPE, ETC. OFR EXISTING ATHLETIC EQUIPMENT WHICH MAY IMPACT THE INSTALLATION OF GYMNASIUM FLOOR.
- INSTALLER MUST EXAMINE SURFACES AND STRUCTURES ON WHICH THE GYMNASIUM EQUIPMENT IS TO BE INSTALLED AND NOTIFY THE CONTRACTOR IN WRITING OF ANY CONDITIONS DETRIMENTAL TO THE PROPER AND TIMELY COMPLETION OF WORK. DO NOT PROCEED WITH INSTALLATION UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED AND ARE ACCEPTABLE TO THE INSTALLER.
- INSTALL ANCHORS AND SLEEVE IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND APPROVED SHOP DRAWINGS. LOCATE AS INDICATED ON DRAWINGS. COORDINATE FOR LOCATIONS OF THICKENED SLABS AS REQUIRED.
- INSTALL ALL MISCELLANEOUS EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS AND APPROVED SHOP DRAWINGS.
- CONTRACTOR TO RAISE AND READJUST MAIN BASKETBALL GOALS TO ACCOUNT FOR RAISED GYMNASIUM FLOOR ELEVATION.
- CONTRACTOR TO REMOVE AND REFURBISH FLOOR PLATES PRIOR TO REINSTALLATION OF FLOOR PLATES. INSTALL EXISTING FLOOR PLATES IN CURRENT LOCATION.
- ADJUST GYM SEPARATION SCREEN AS REQUIRED TO ACCOMMODATE RAISE IN GYMNASIUM FLOOR.

FLOOR DEMOLITION NOTES:

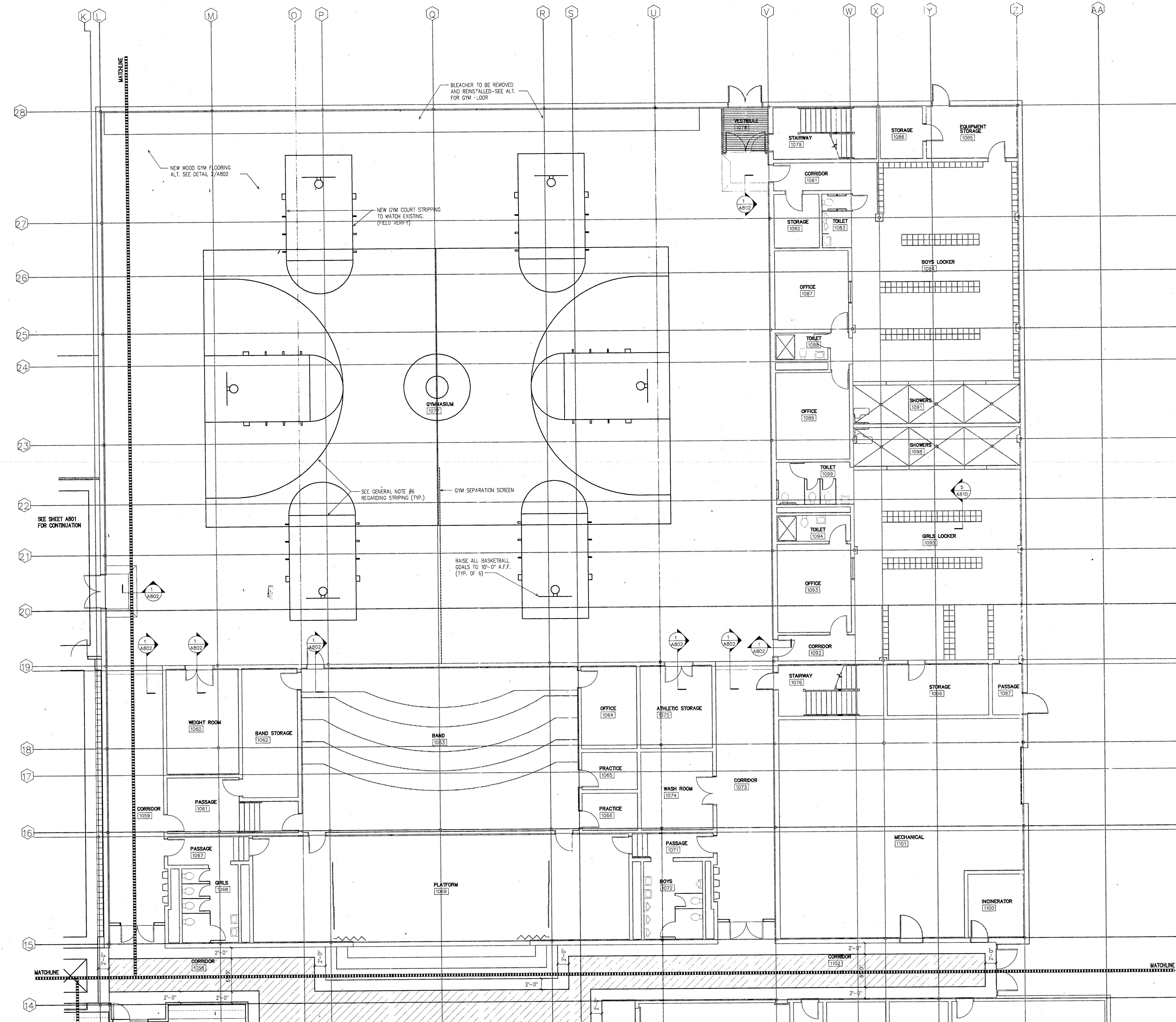
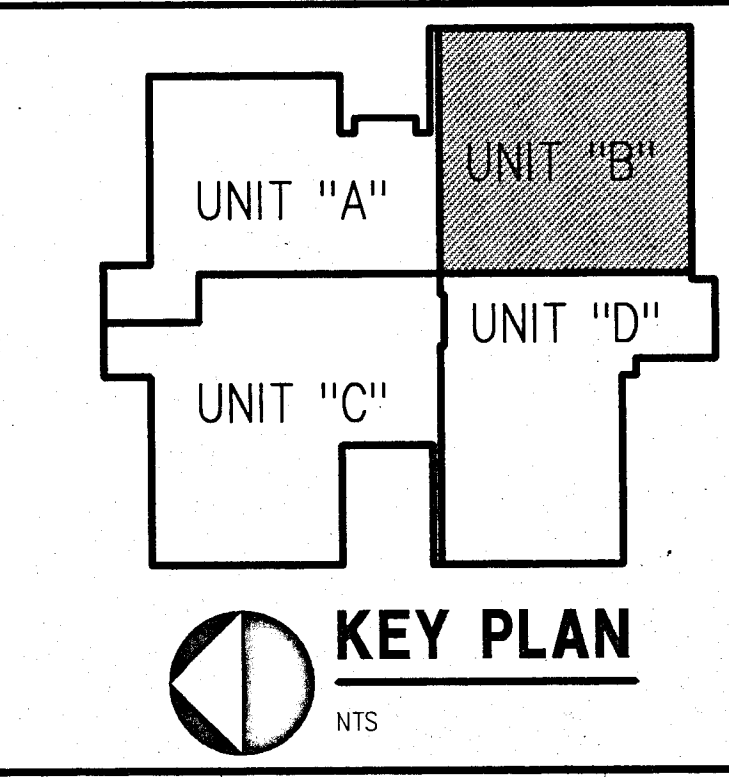
- THE GYMNASIUM FLOOR SHALL BE LEFT IN PLACE IN ITS ENTIRETY.

TELESCOPING BLEACHER GENERAL NOTES:

- CONTRACTOR SHALL VERIFY EXISTING BLEACHER INSTALLATION.
- CONTRACTOR SHALL RAISE EXISTING ANCHOR BLOCKING AND ATTACHMENT BOLTS AS REQUIRED TO ADDRESS RAISING OF GYMNASIUM FLOOR ELEVATION.
- ALL MODIFICATIONS OF EXISTING BLEACHERS REQUIRED FOR REINSTALLATION IS THE RESPONSIBILITY OF THE CONTRACTOR.

CARPET LEGEND:

	- COLOR 305
	- COLOR 310
	- COLOR 320
	- COLOR 315



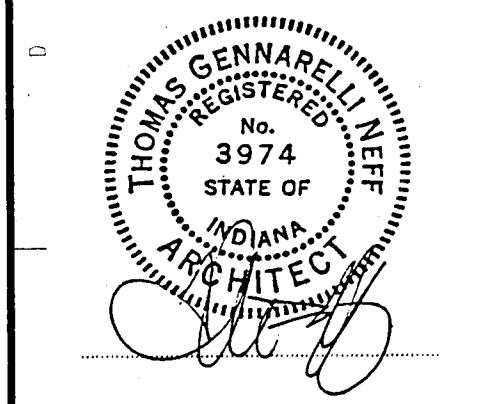
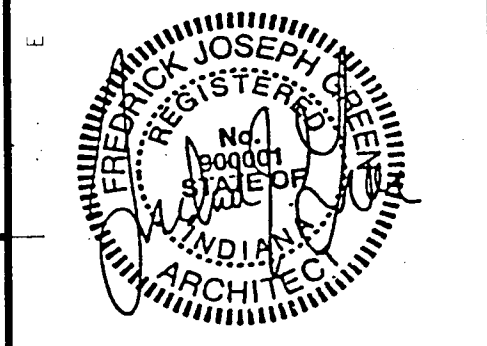
**CASEWORK, FLOOR PATTERN
& EQUIPMENT PLAN - UNIT "B"**

1/8" = 1'-0"

SCHENKELSHULTZ
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ARCHITECTURE
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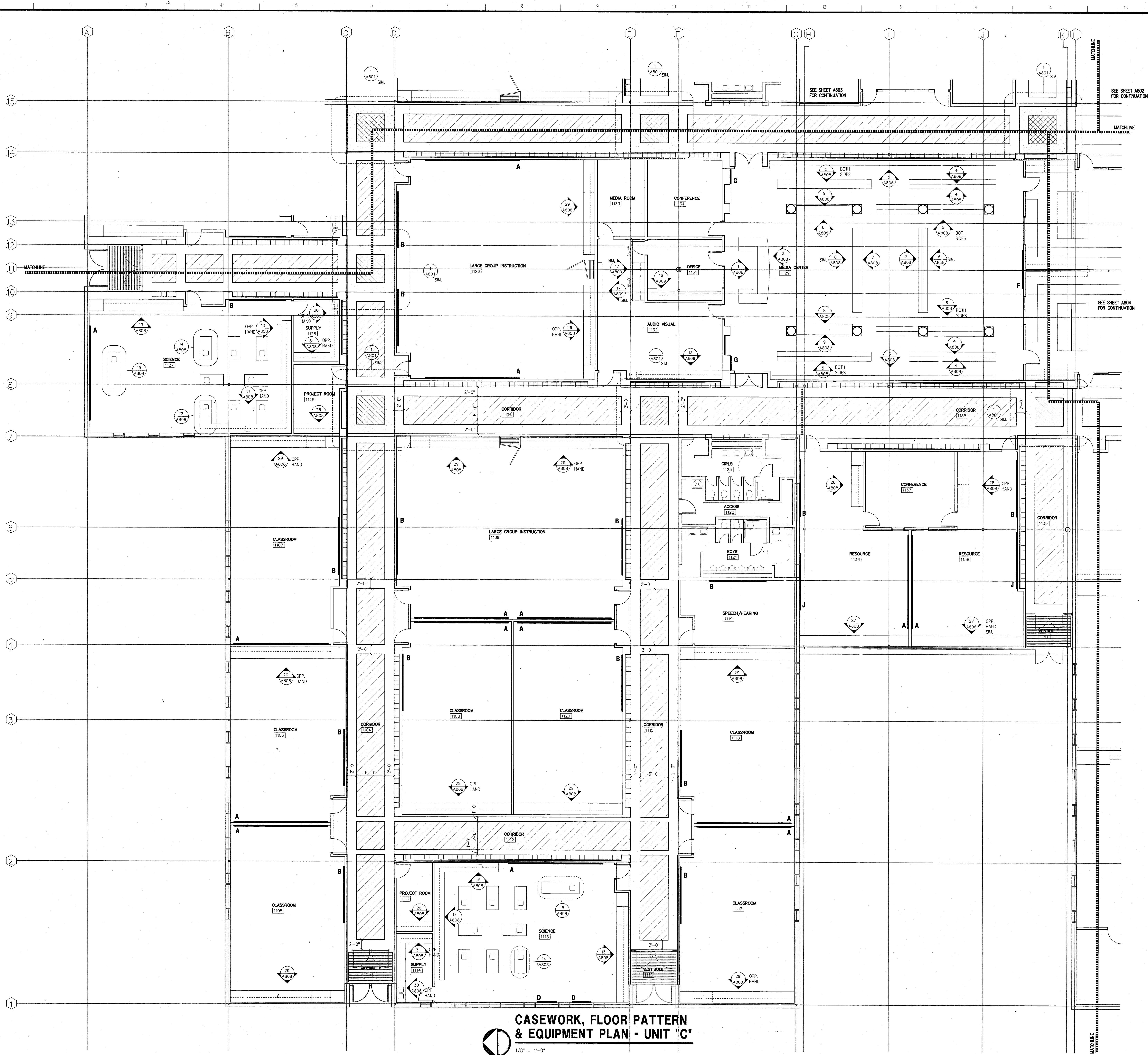
REVISIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisors:
design: JG
coord: MG
check: KAG
date: 1-17-94
comm no.: 93173

**CASEWORK,
FLOOR PATTERN
& EQUIPMENT
PLAN-UNIT "B"**

A802



CARPET LEGEND:

- COLOR 305
- COLOR 310
- COLOR 320
- COLOR 315

KEY PLAN

UNIT "A" UNIT "B"

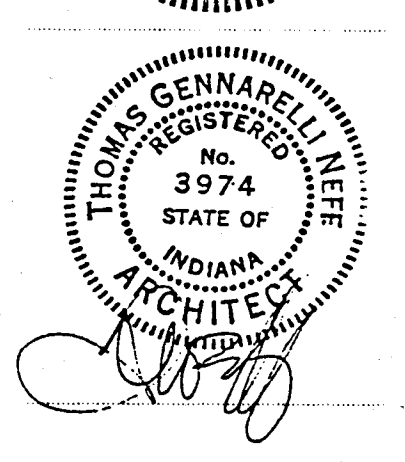
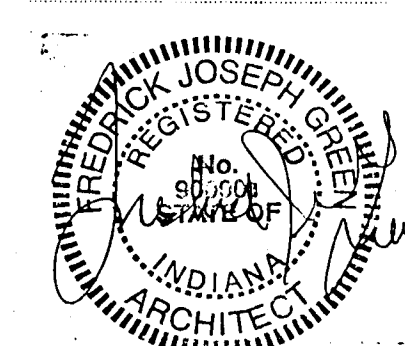
UNIT "C" UNIT "D"

NTS

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Indianapolis, Indiana 46240
317-574-6975
fax 317-574-6979

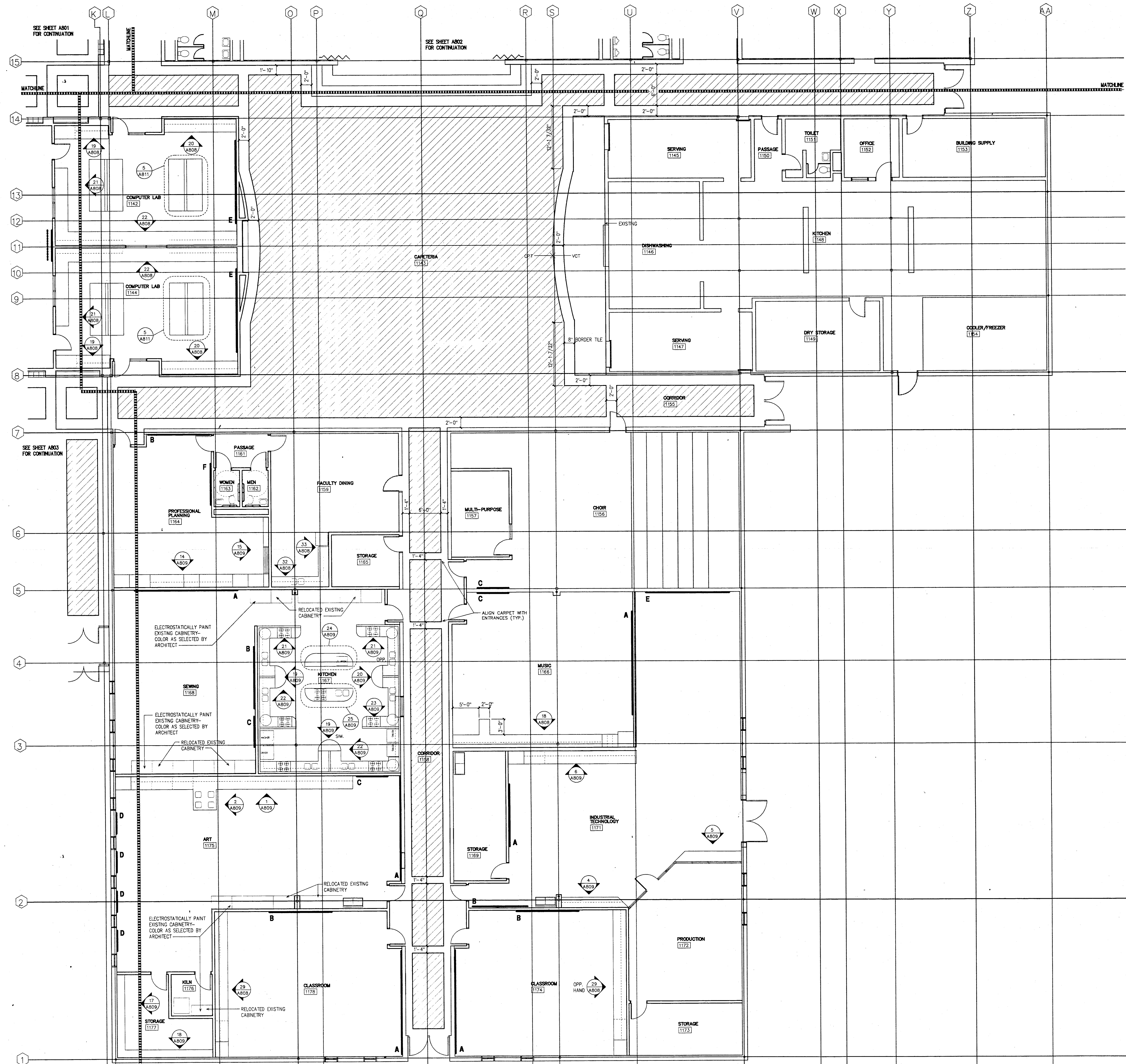
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



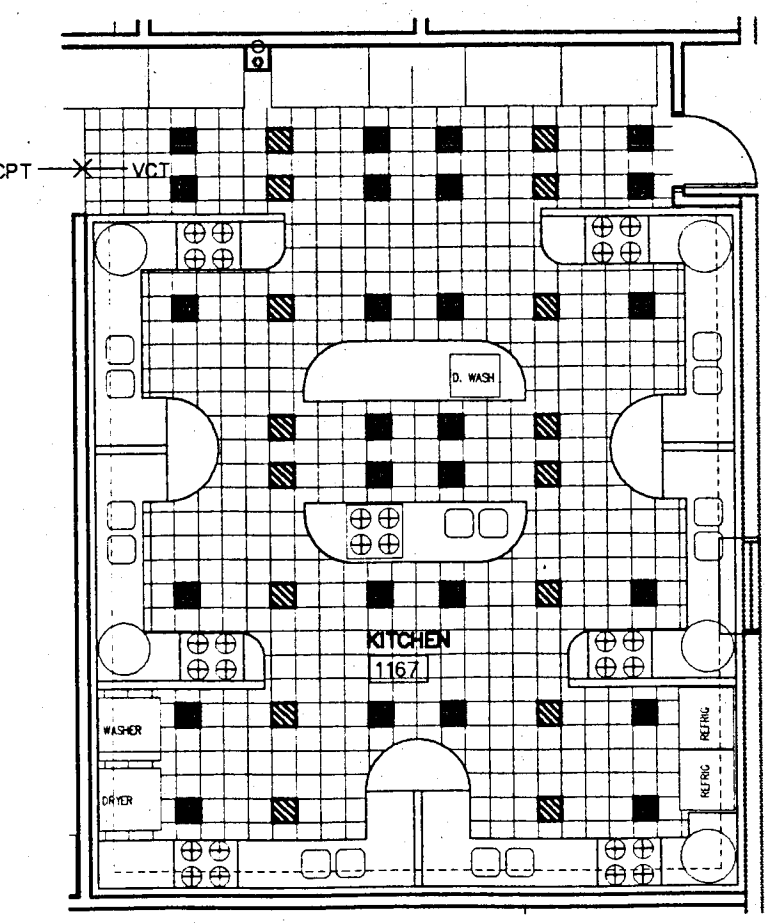
revisions:
designer: PJC
check: WAG
date: 1-17-94
comm. no.: 93173

**CASEWORK,
FLOOR PATTERN
& EQUIPMENT
PLAN-UNIT "C"**

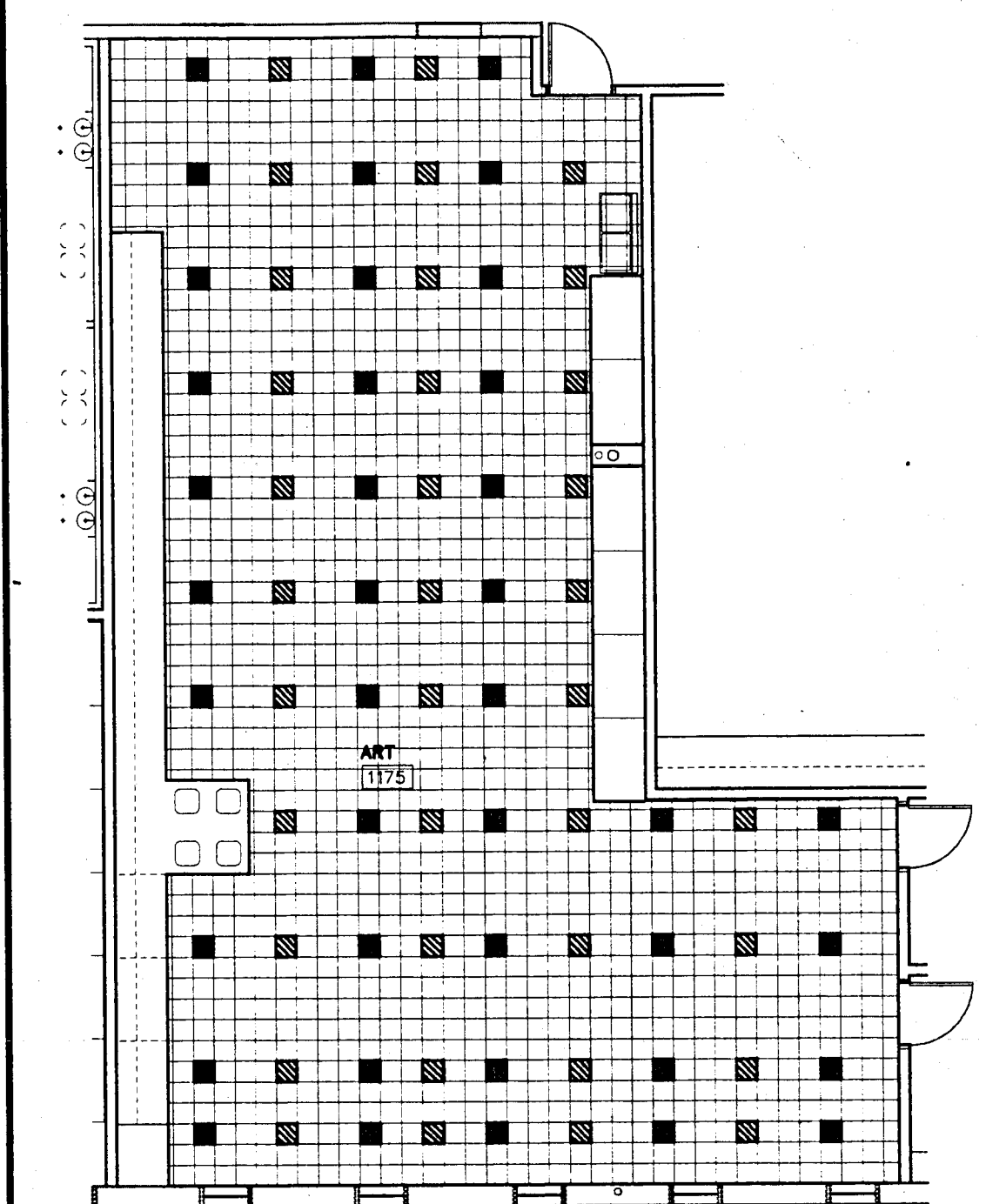
A803



**CASEWORK, FLOOR PATTERN
& EQUIPMENT PLAN - UNIT "D"**
1/8" = 1'-0"



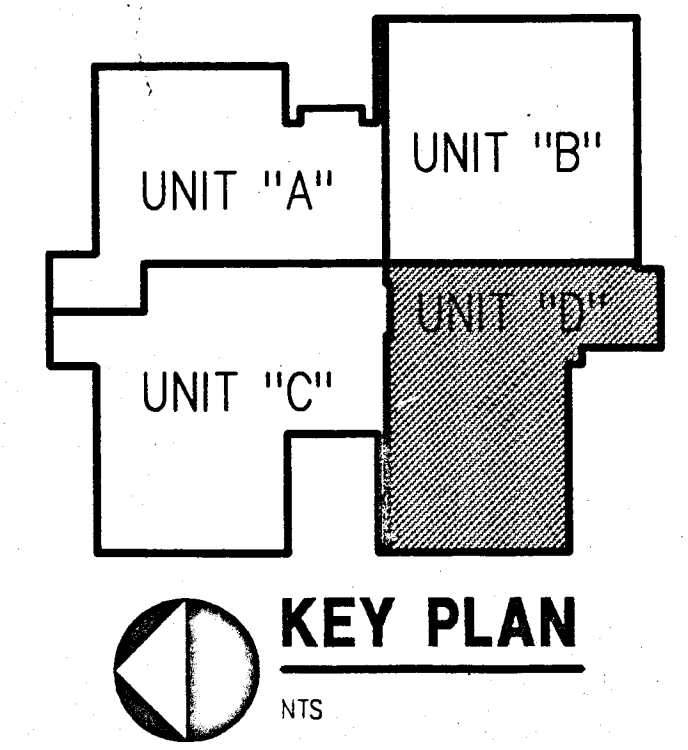
**KITCHEN ROOM 1167
FLOOR PATTERN**
1/8" = 1'-0"



**ART ROOM 1175
FLOOR PATTERN**
1/8" = 1'-0"

- VCT LEGEND:**
- COLOR 410
 - COLOR 415
 - COLOR 420/COLOR 425

- CARPET LEGEND:**
- COLOR 305
 - COLOR 310
 - COLOR 315
 - COLOR 315



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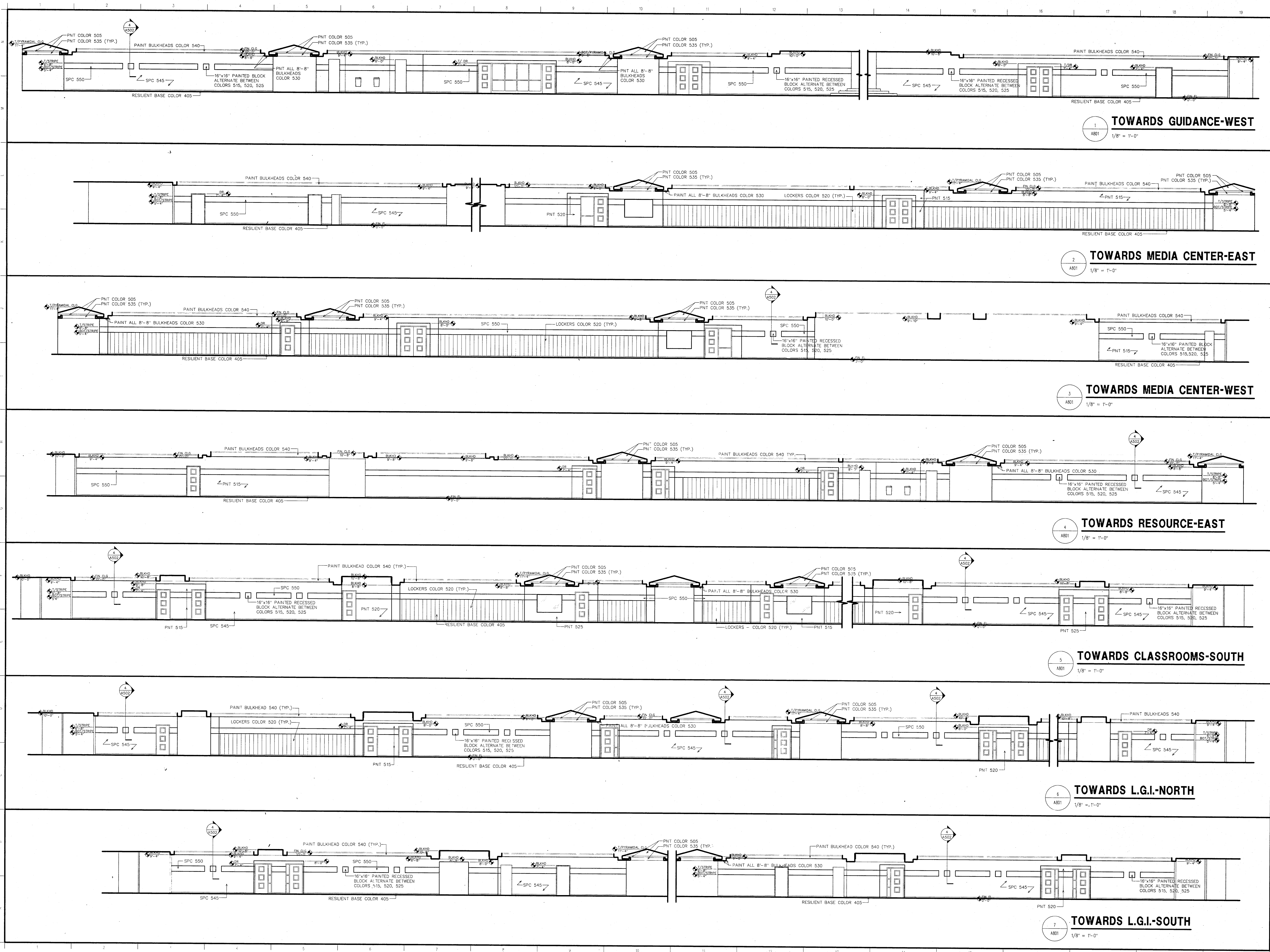
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

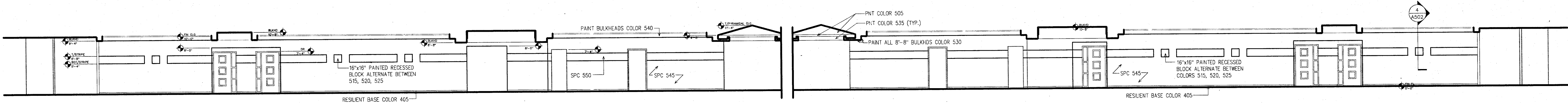


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coord: MGC
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date: 11-14
comm. no.: 93173

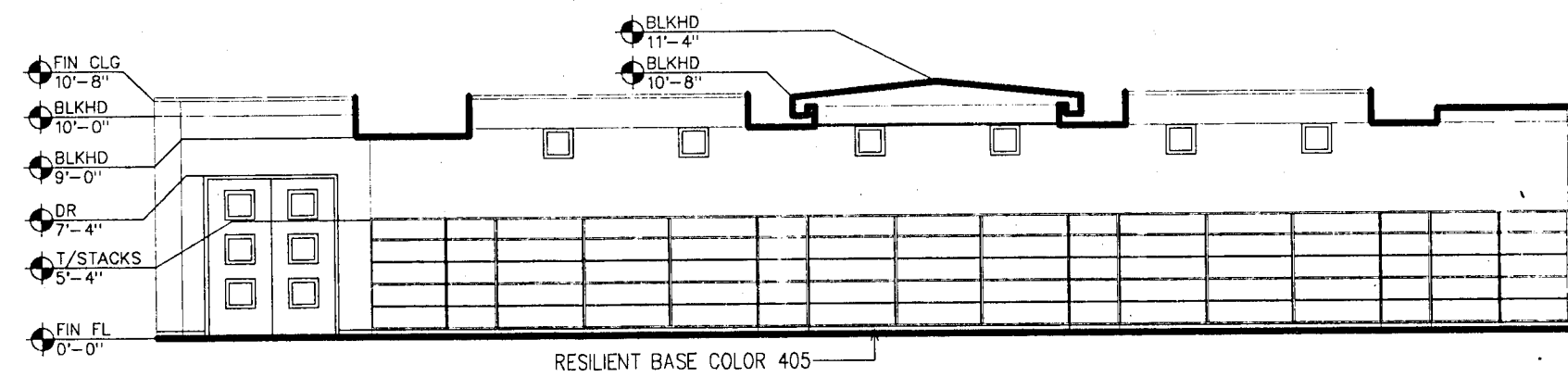
CASEWORK,
FLOOR PATTERN
& EQUIPMENT
PLAN-UNIT "D"

A804

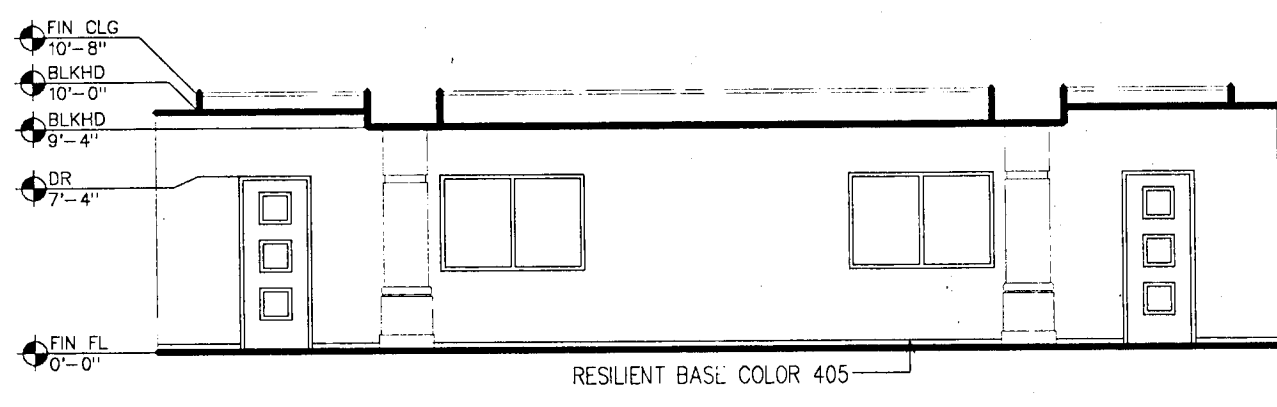




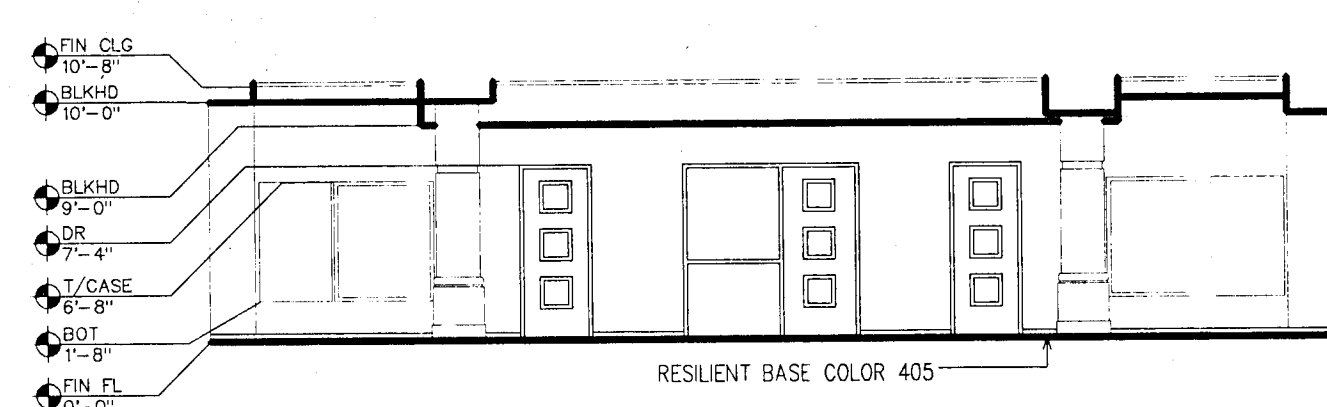
1 **TOWARDS CLASSROOMS-NORTH**
A802 1/8" = 1'-0"



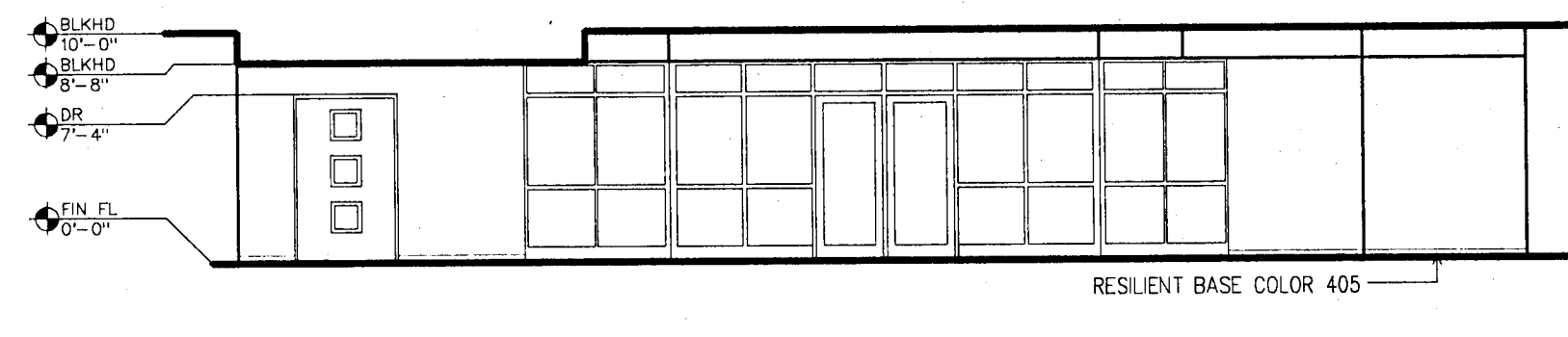
5 **MEDIA CENTER WEST**
A802 1/8" = 1'-0"



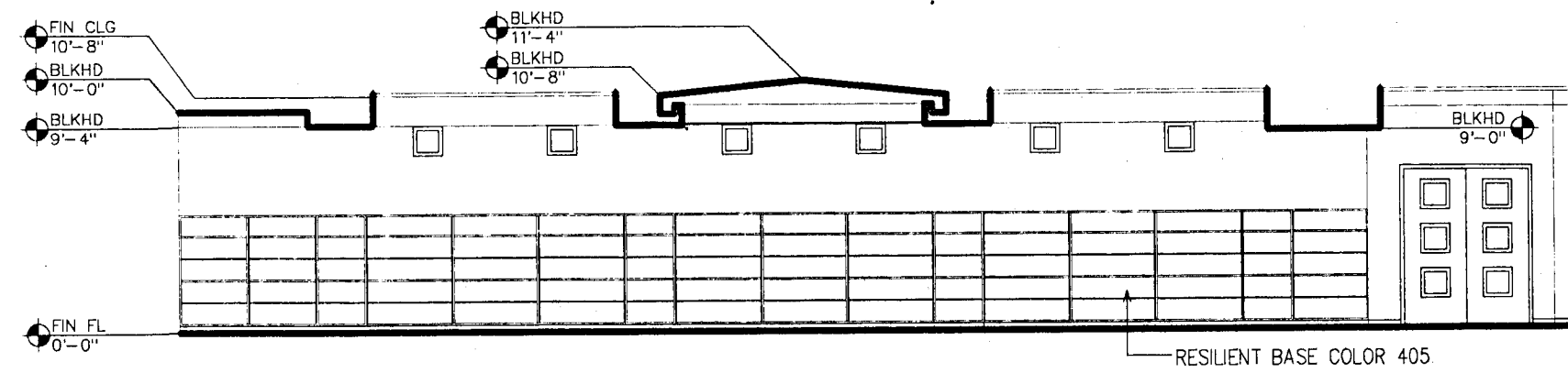
4 **MEDIA CENTER NORTH**
A802 1/8" = 1'-0"



3 **MEDIA CENTER SOUTH**
A802 1/8" = 1'-0"



2 **TOWARDS OFFICE-SOUTHEAST**
A802 1/8" = 1'-0"

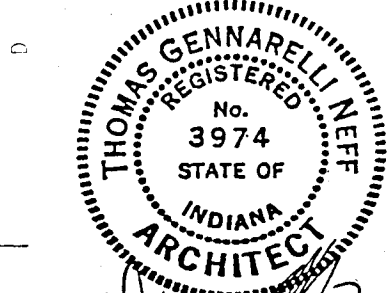
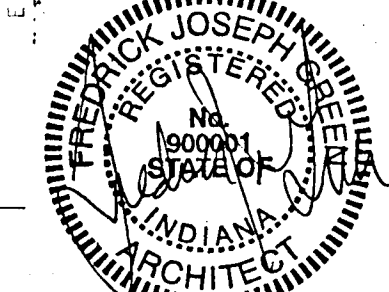


6 **MEDIA CENTER EAST**
A802 1/8" = 1'-0"

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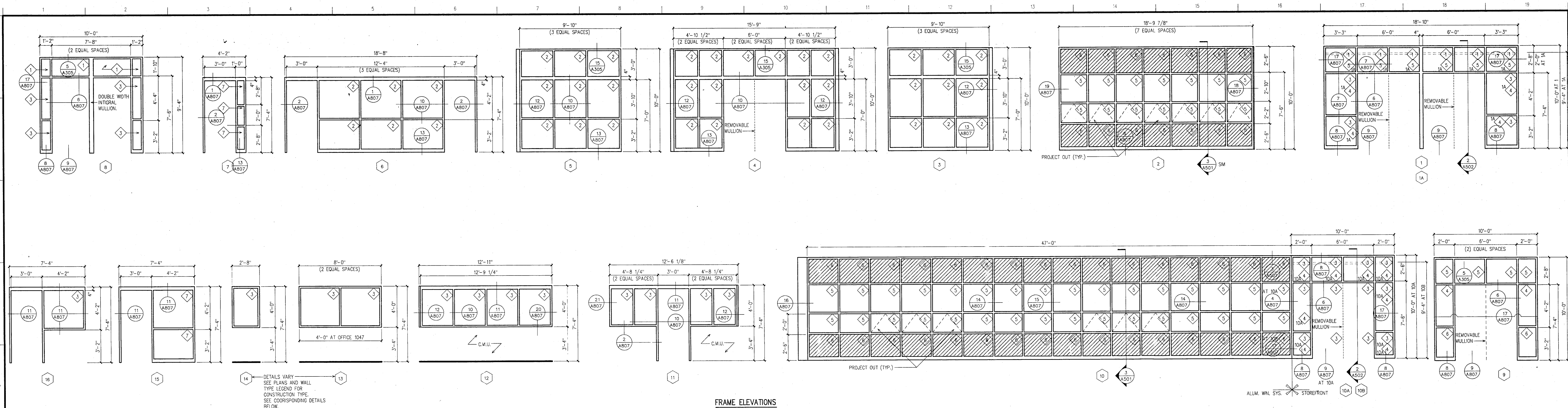
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



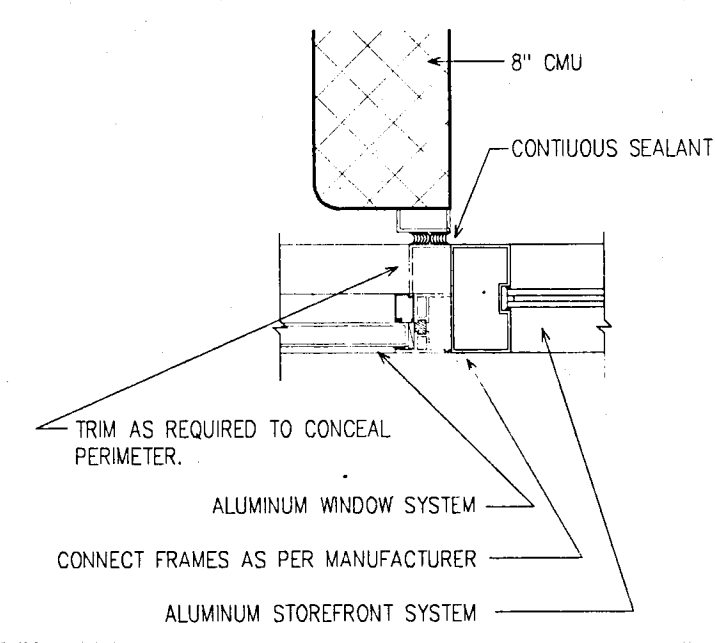
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design: EIG
est: MAG
check: FLS
date: 1-17-11
comm. no.: 93173

**INTERIOR
ELEVATIONS**

A806

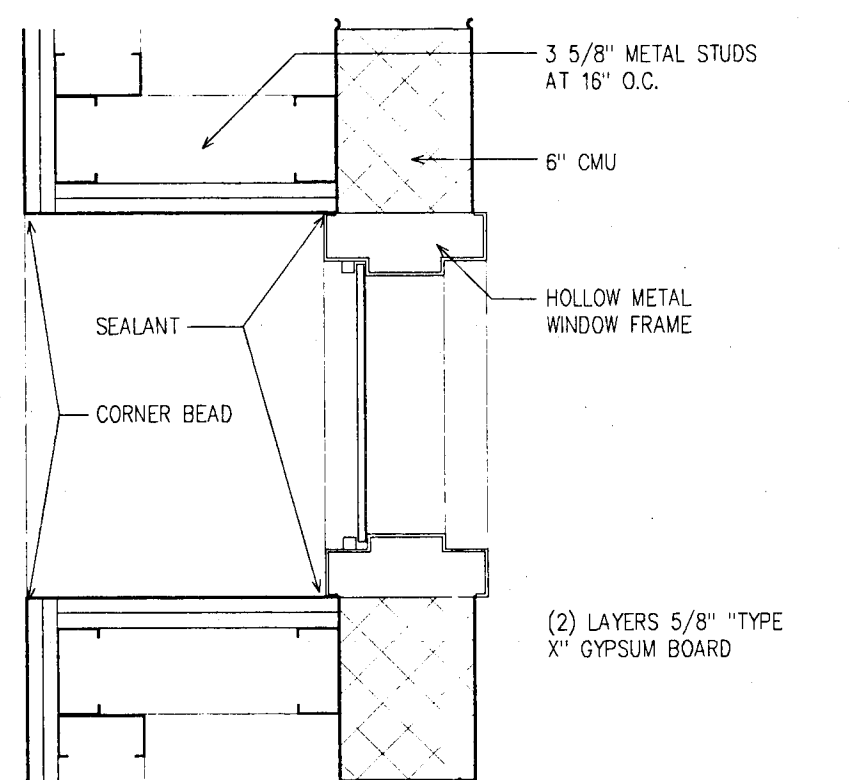


FRAME ELEVATIONS



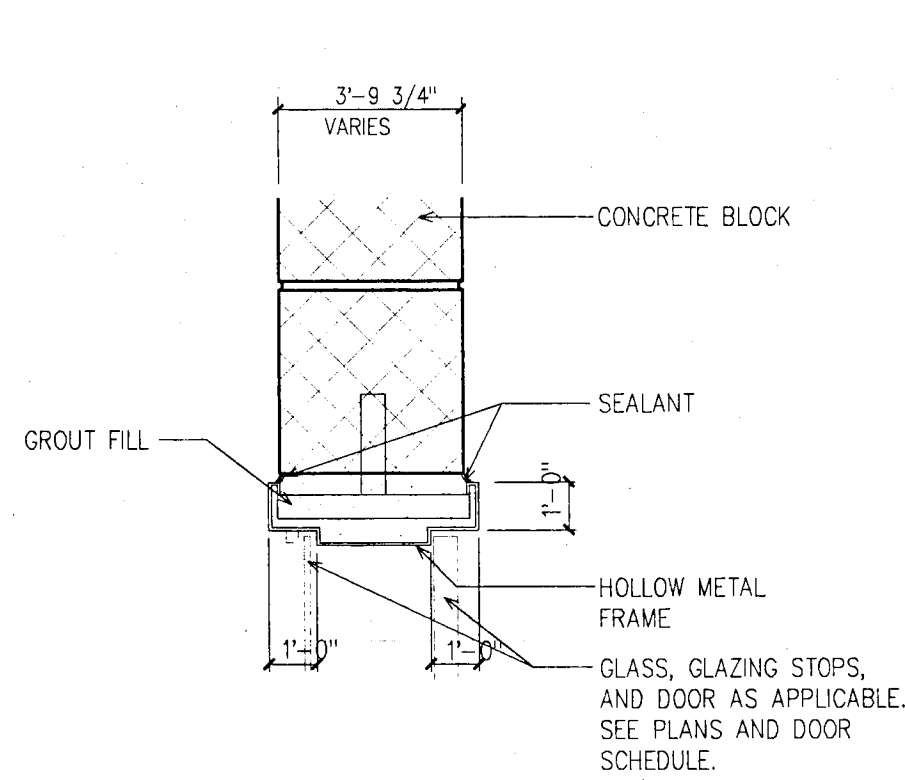
JAMB DETAIL

1 1/2" = 1'-0"



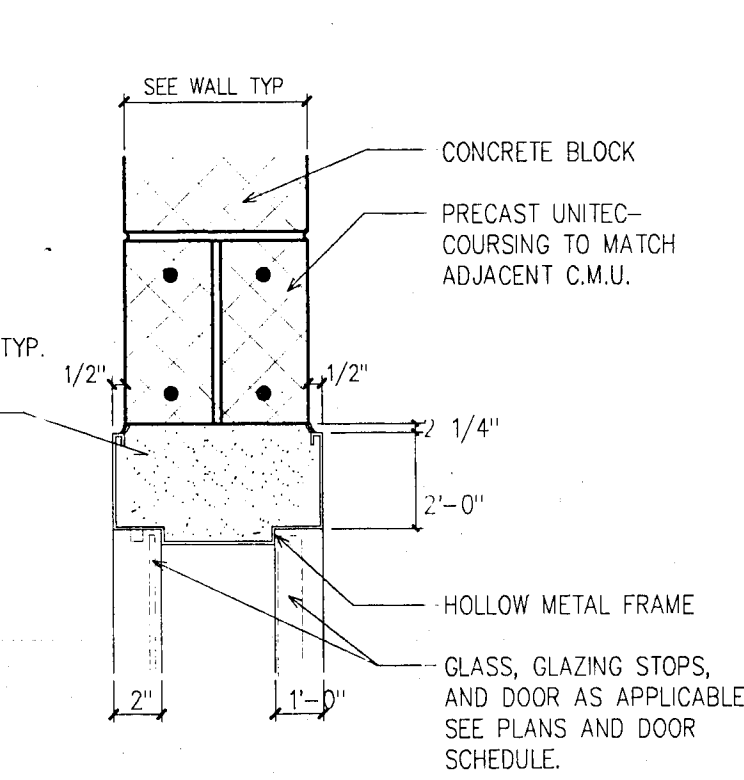
SECTION AT CLERESTORY WINDOW IN MEDIA CENTER

1 1/2" = 1'-0"



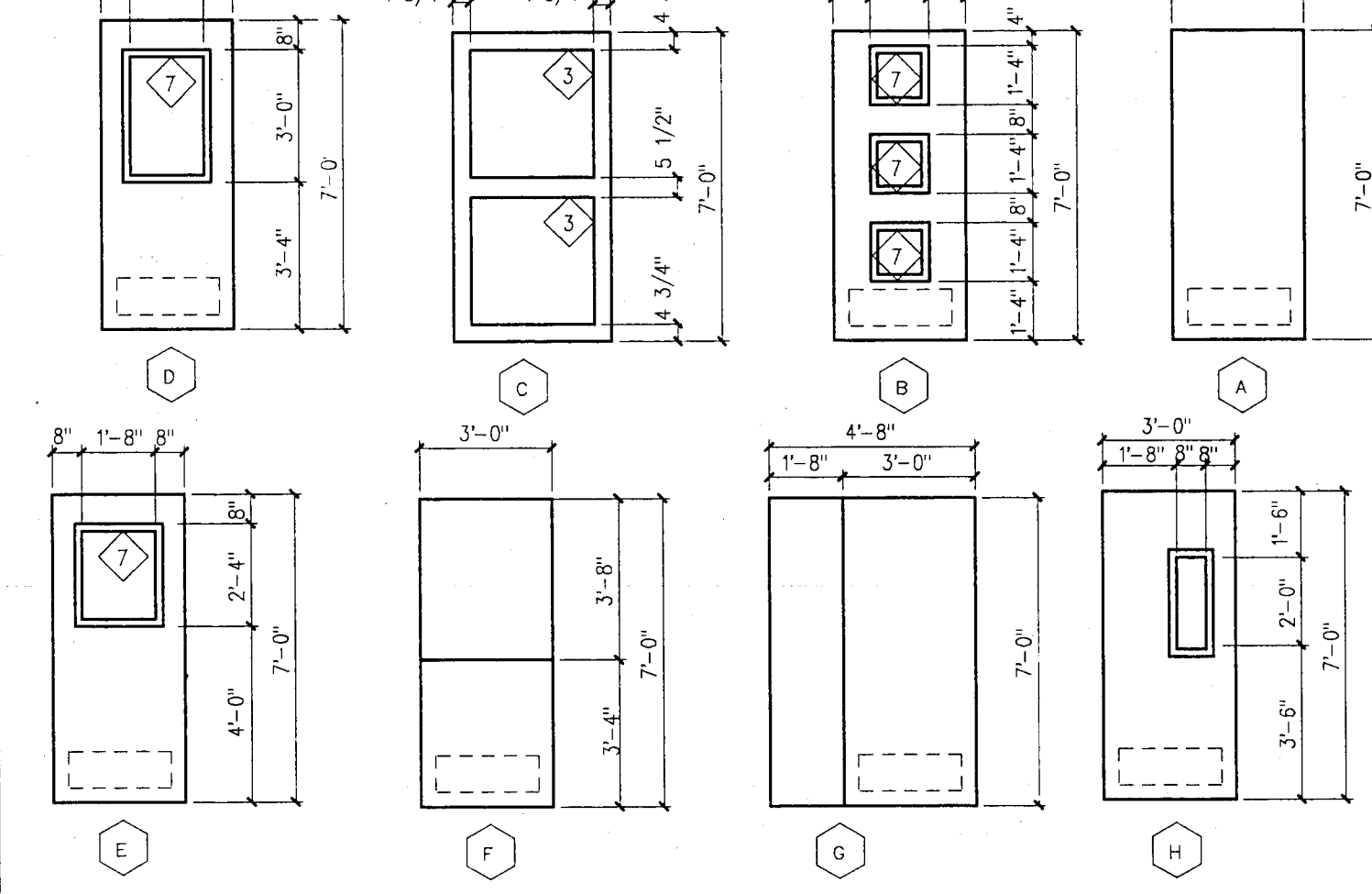
HEAD/JAMB DETAIL

1 1/2" = 1'-0"



HEAD DETAIL

1 1/2" = 1'-0"



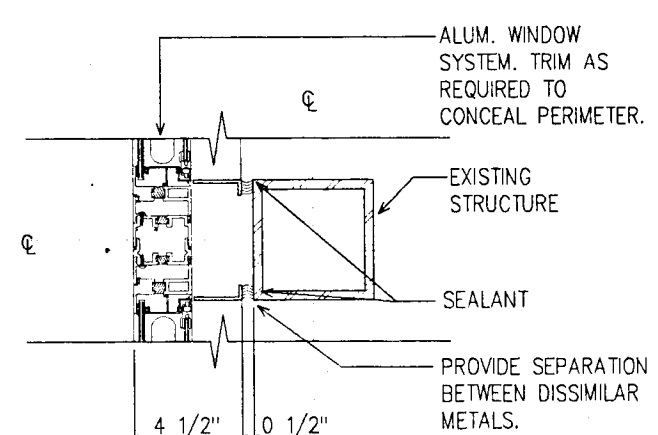
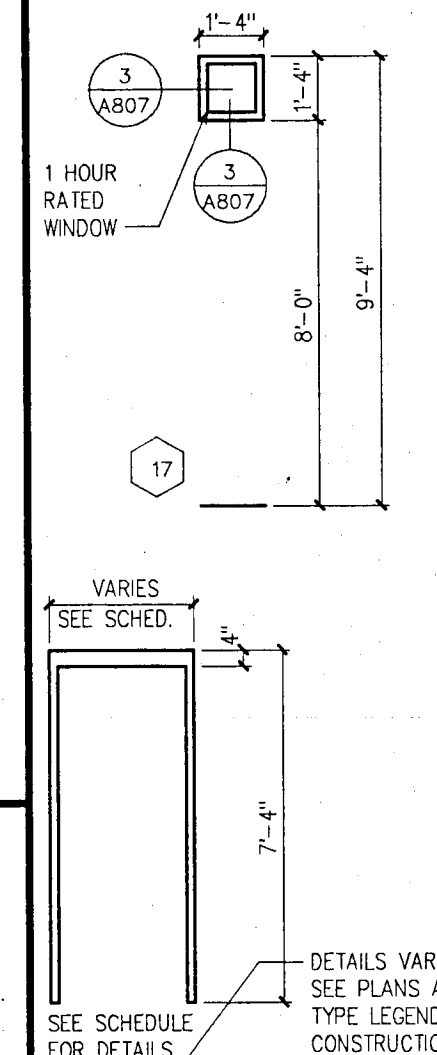
DOOR ELEVATIONS

GLAZING TYPE SCHEDULE

1	1/4" FLOAT GLASS CLEAR
2	1/4" FIRE RATED CLEAR GLASS
3	1/4" TEMPERED GLASS
4	1" TEMPERED, INSULATED GLASS
5	1" INSULATED GLASS
6	1" INSULATED METAL PANEL
7	1/4" WIRE GLASS

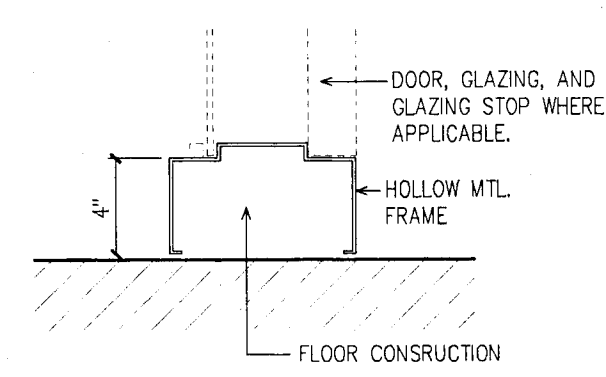
GENERAL NOTES:

- FRAME DIMENSIONS ARE TO ROUNDOFF OPENING LIMITS. ALLOW 1/4" SIM SPACE TOP AND SIDE.



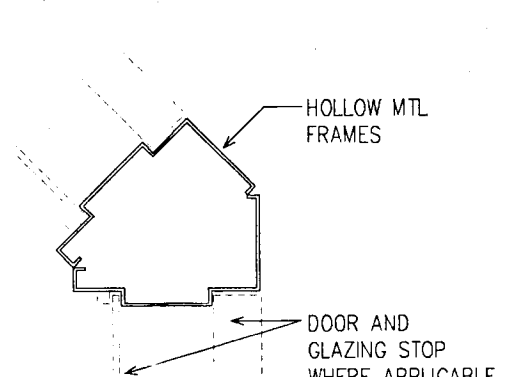
JAMB DETAIL

1 1/2" = 1'-0"



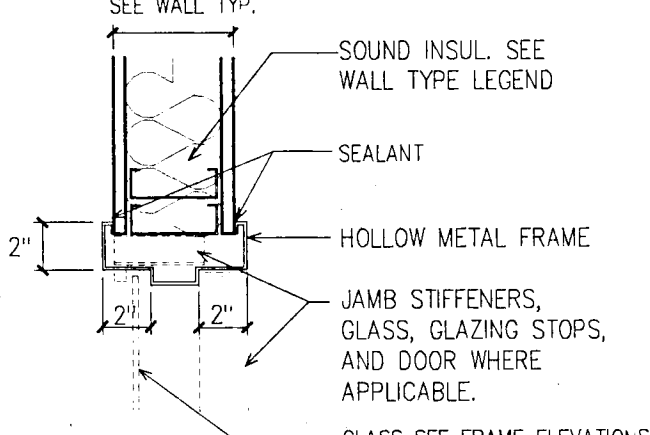
SILL DETAIL

1 1/2" = 1'-0"



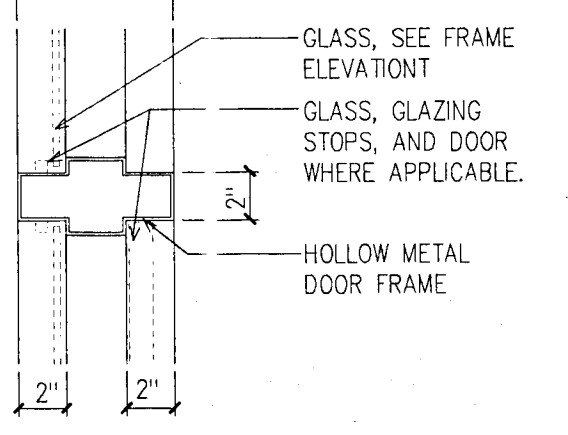
JAMB DETAIL

1 1/2" = 1'-0"



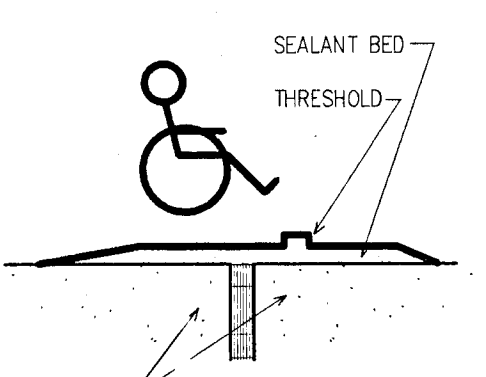
HEAD DETAIL

1 1/2" = 1'-0"



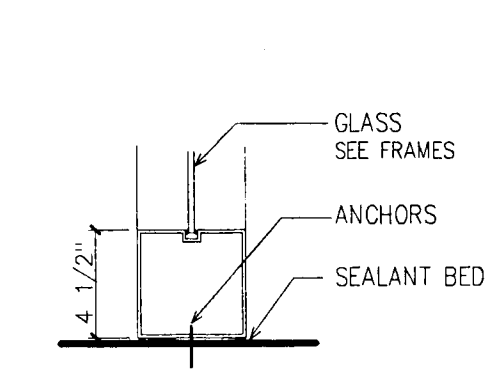
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1 1/2" = 1'-0"



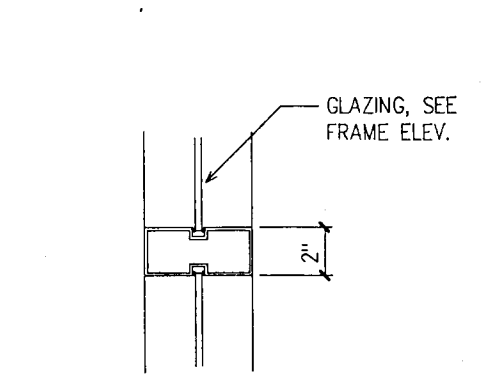
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1 1/2" = 1'-0"



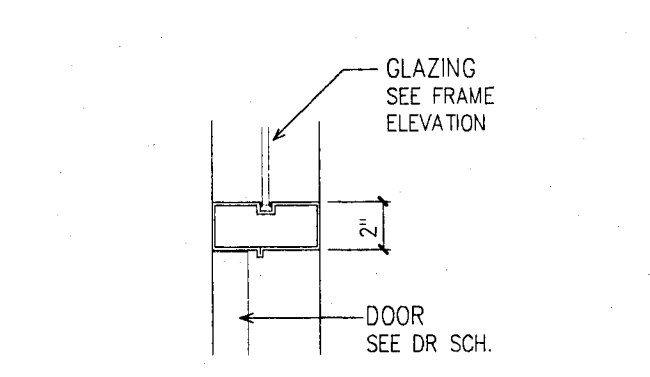
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1 1/2" = 1'-0"



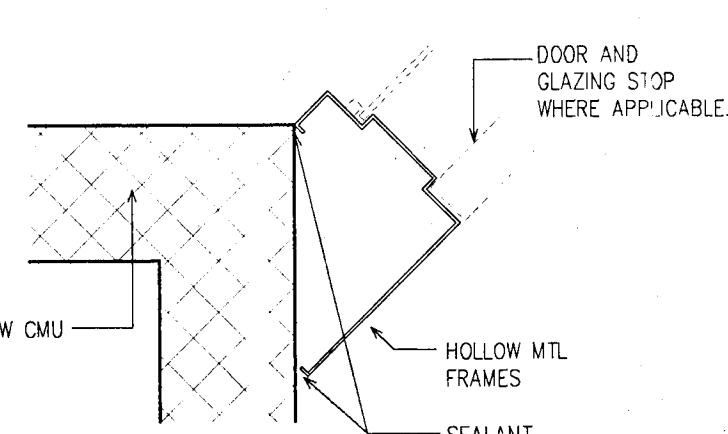
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1 1/2" = 1'-0"



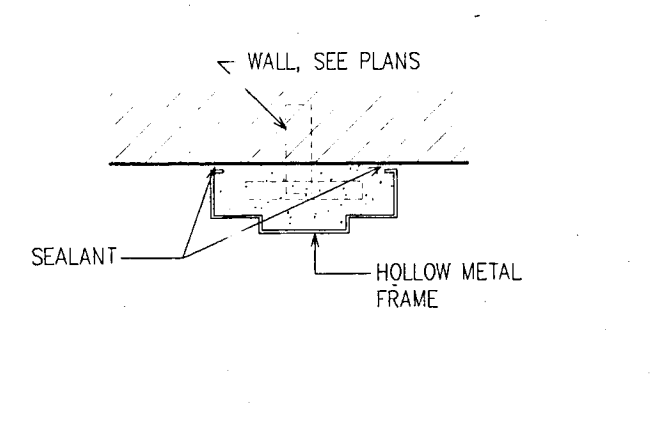
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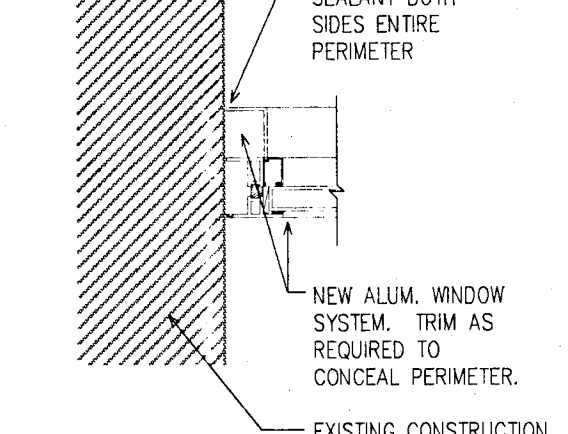
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1 1/2" = 1'-0"



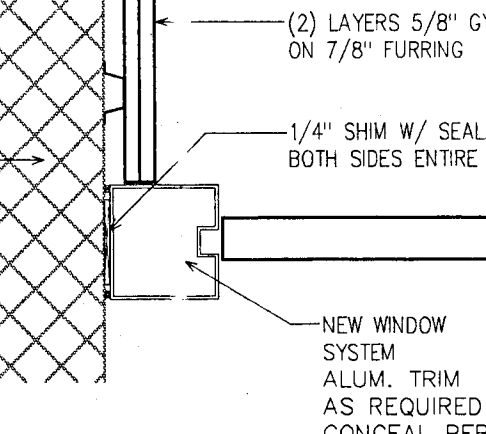
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1 1/2" = 1'-0"



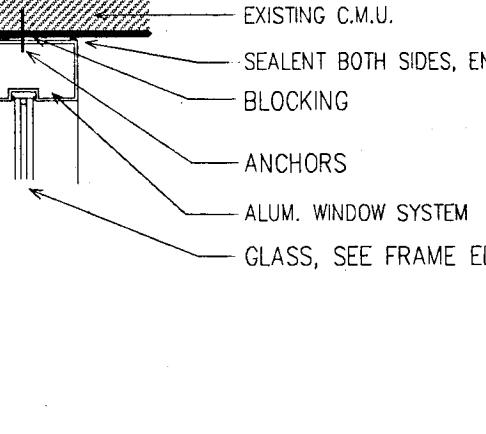
JAMB DETAIL

1 1/2" = 1'-0"



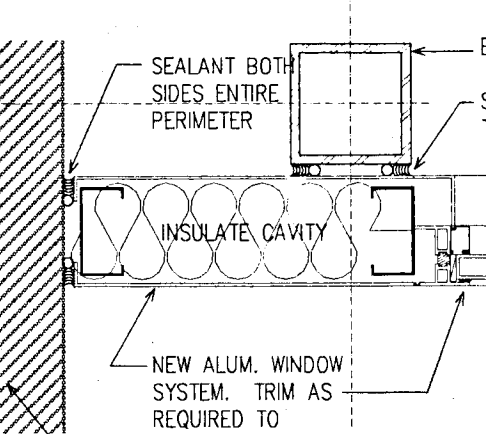
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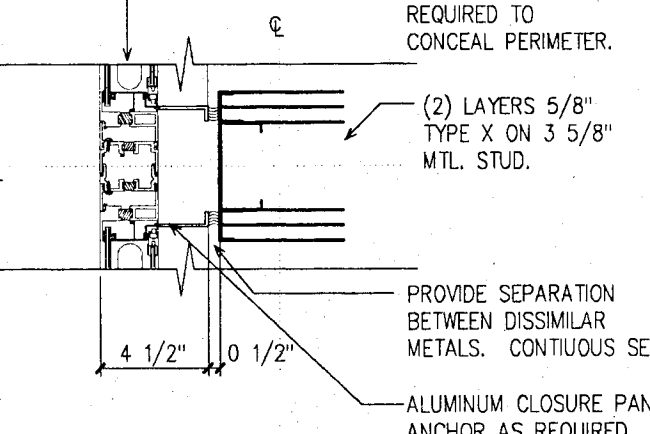
JAMB DETAIL

1 1/2" = 1'-0"



JAMB DETAIL

1 1/2" = 1'-0"



JAMB DETAIL

1 1/2" = 1'-0"

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fax 317-574-8979

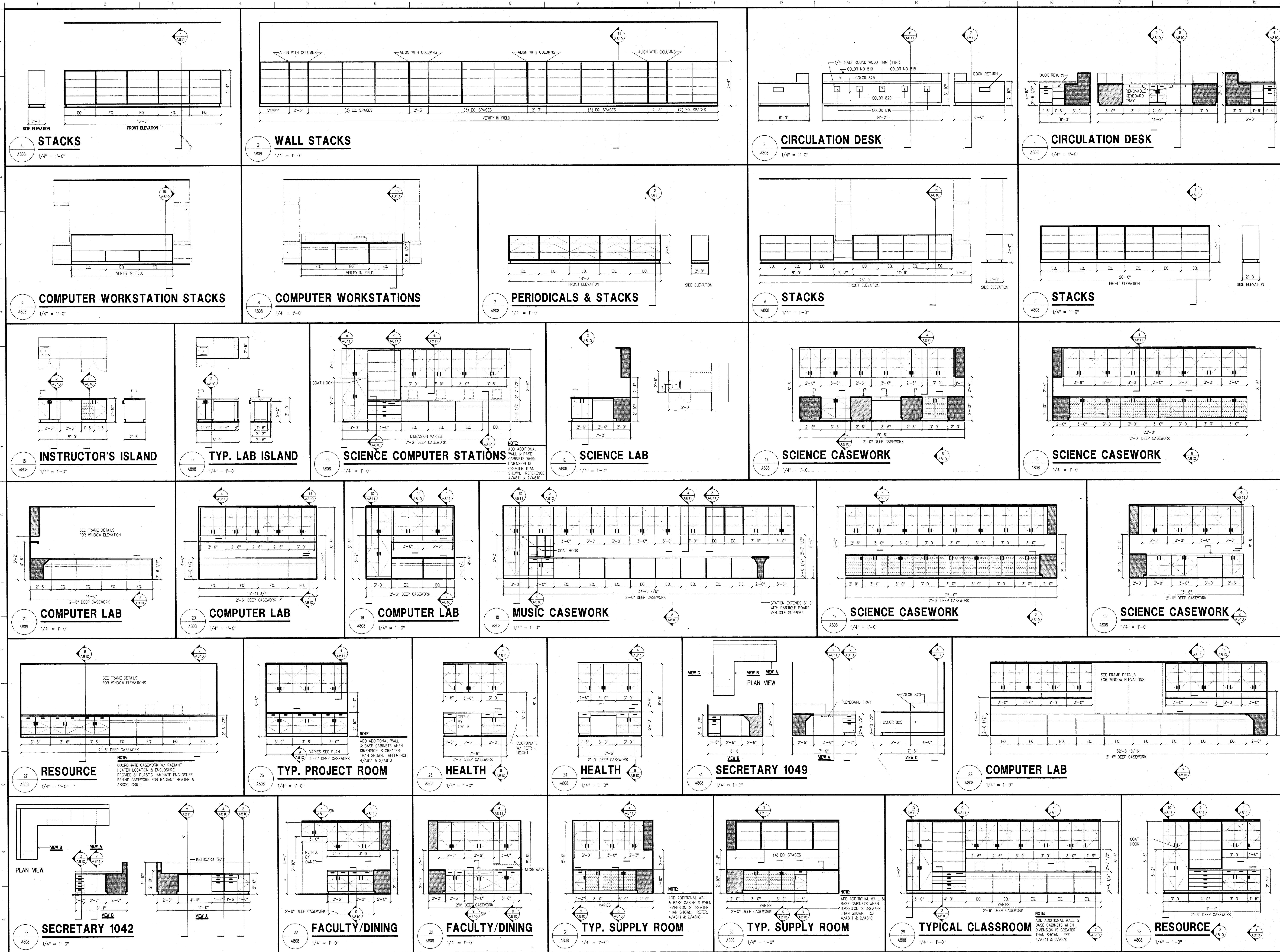
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DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

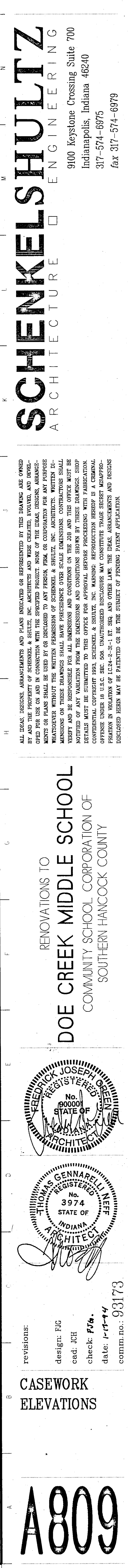
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cad: MAG
check:
date:

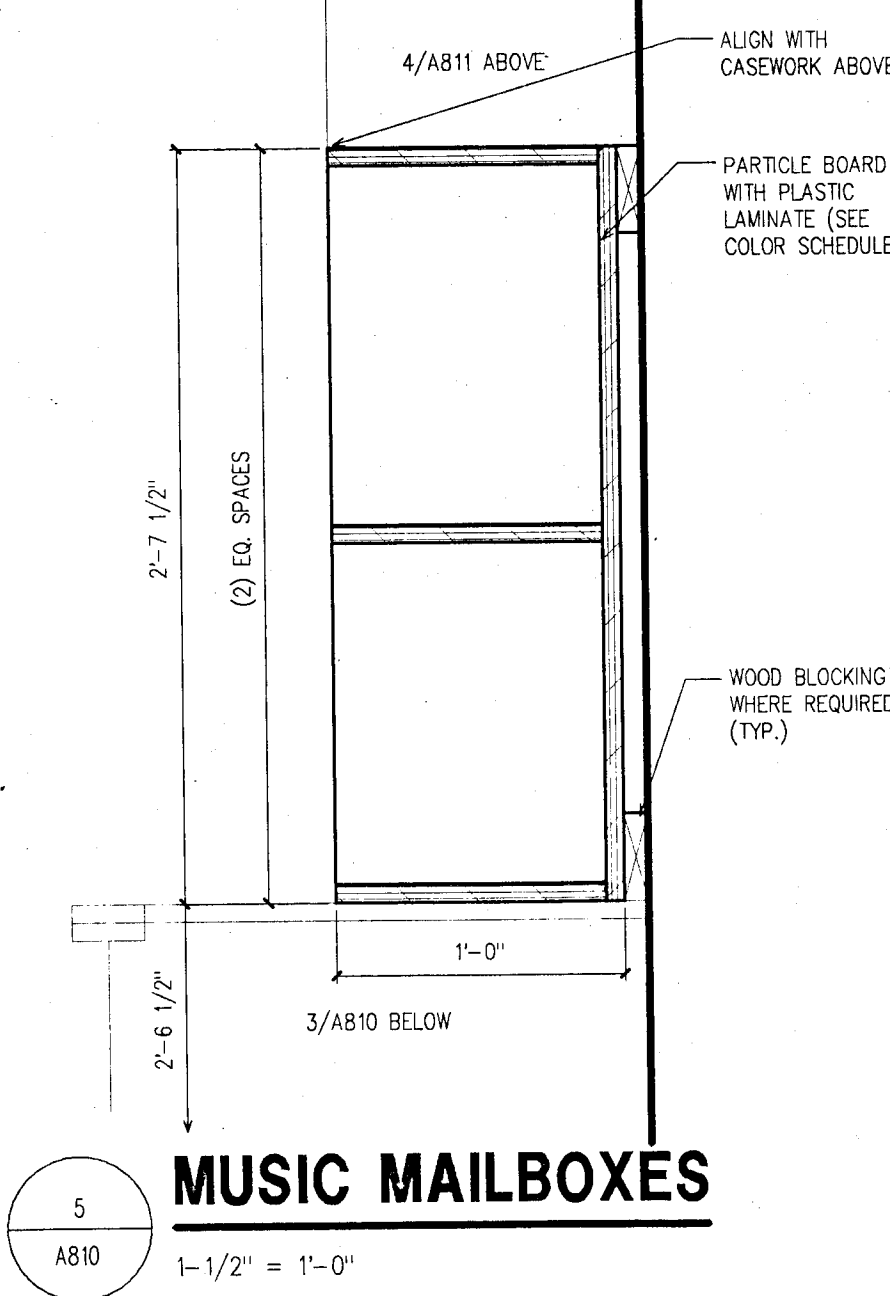
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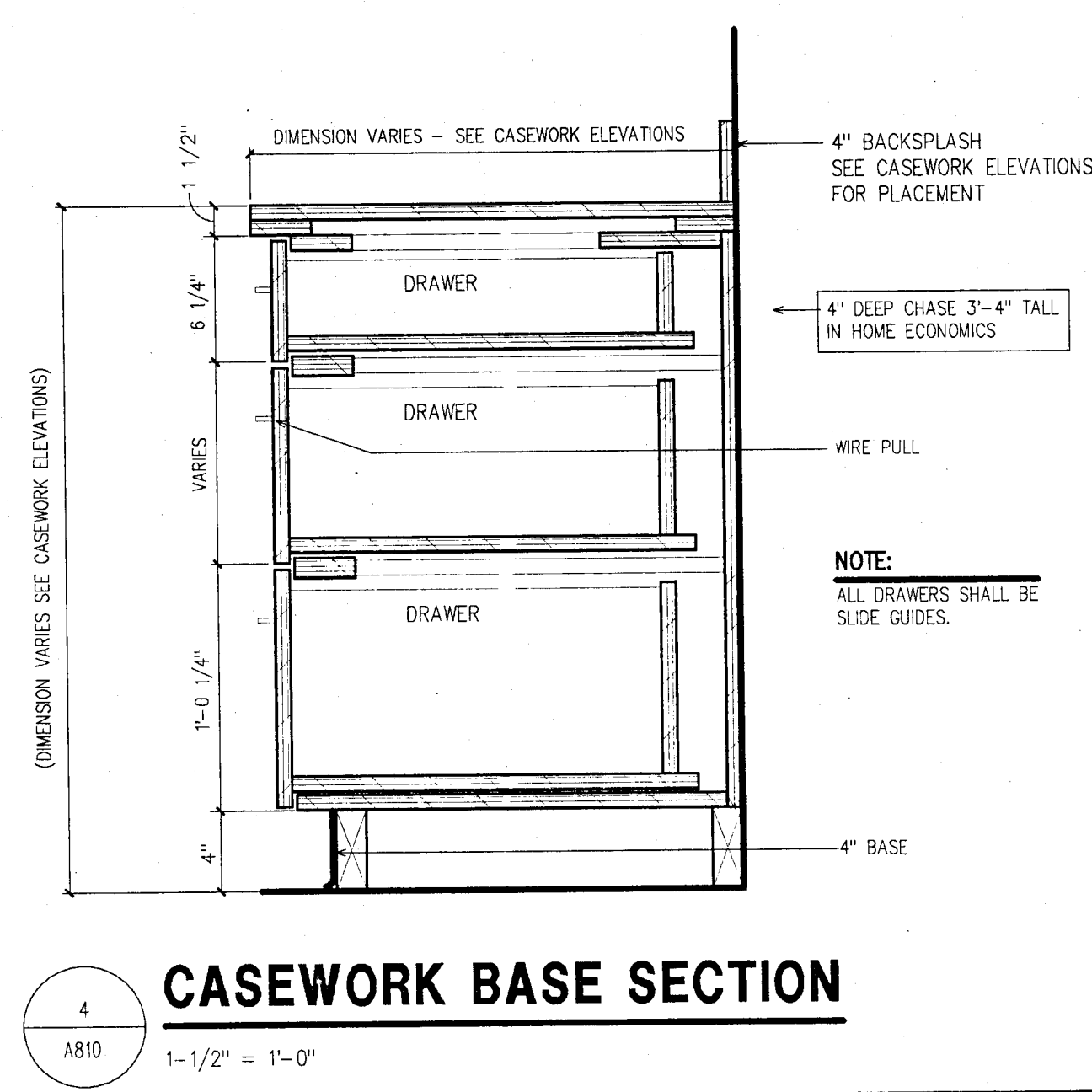
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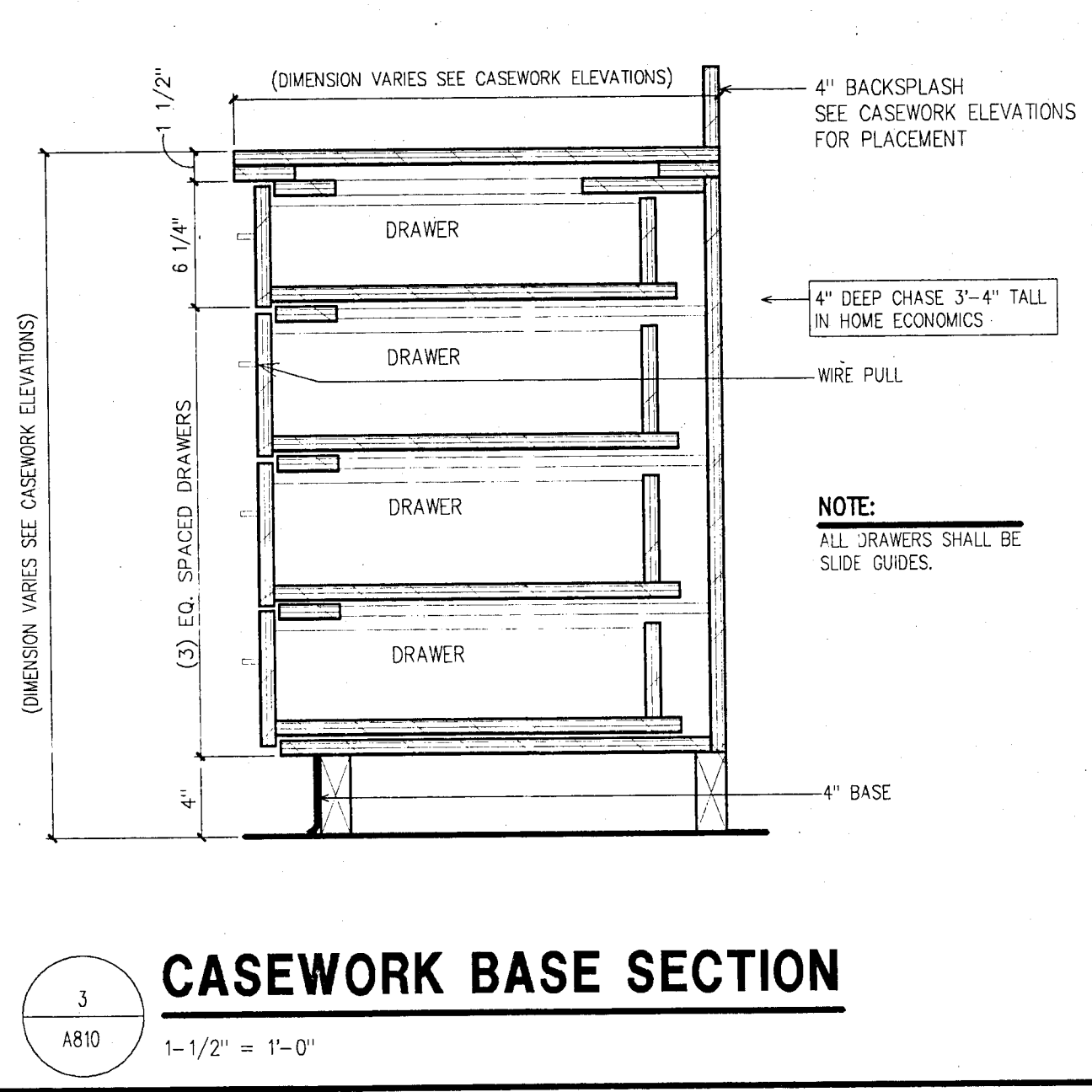




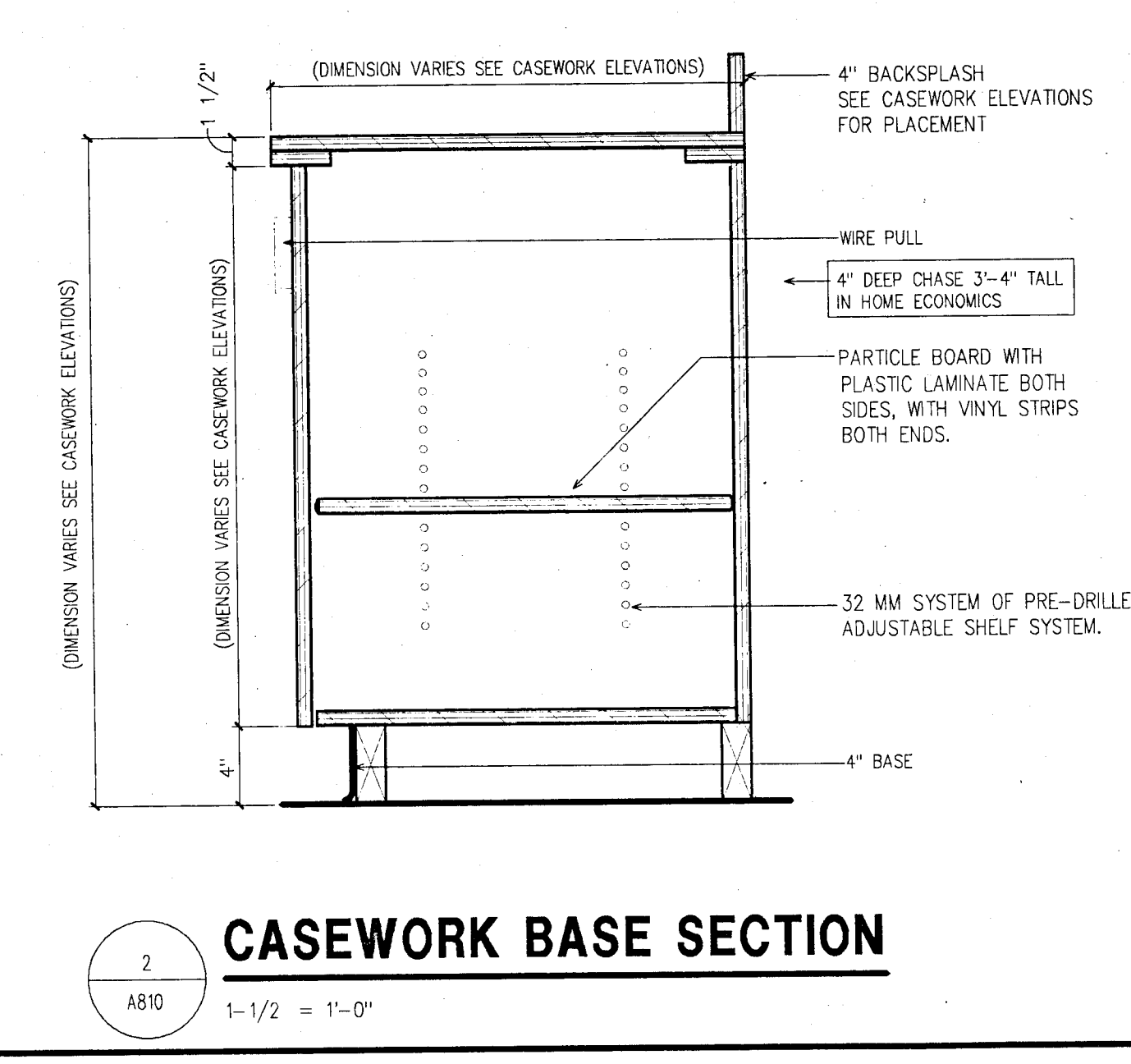
MUSIC MAILBOXES



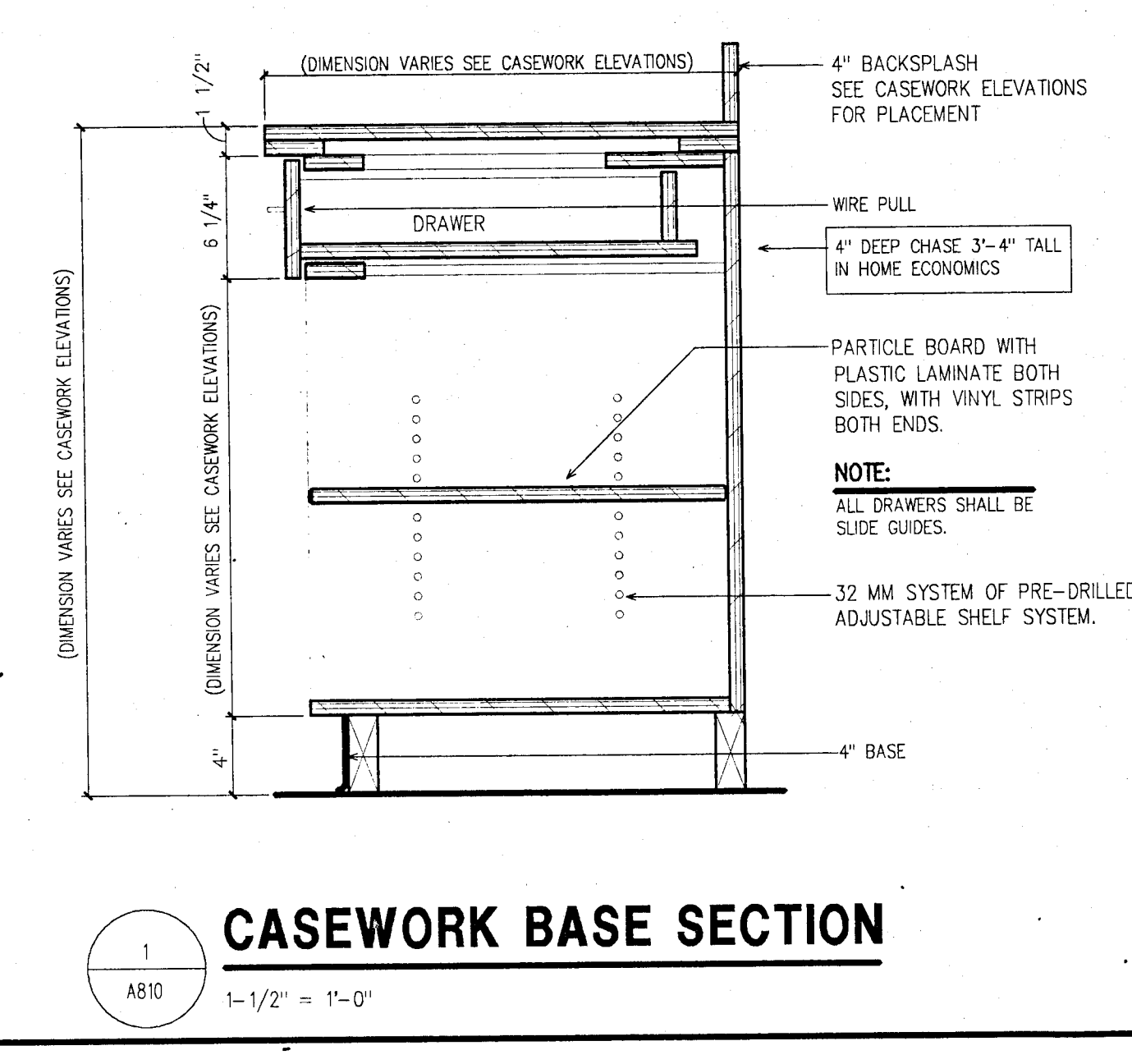
CASEWORK BASE SECTION



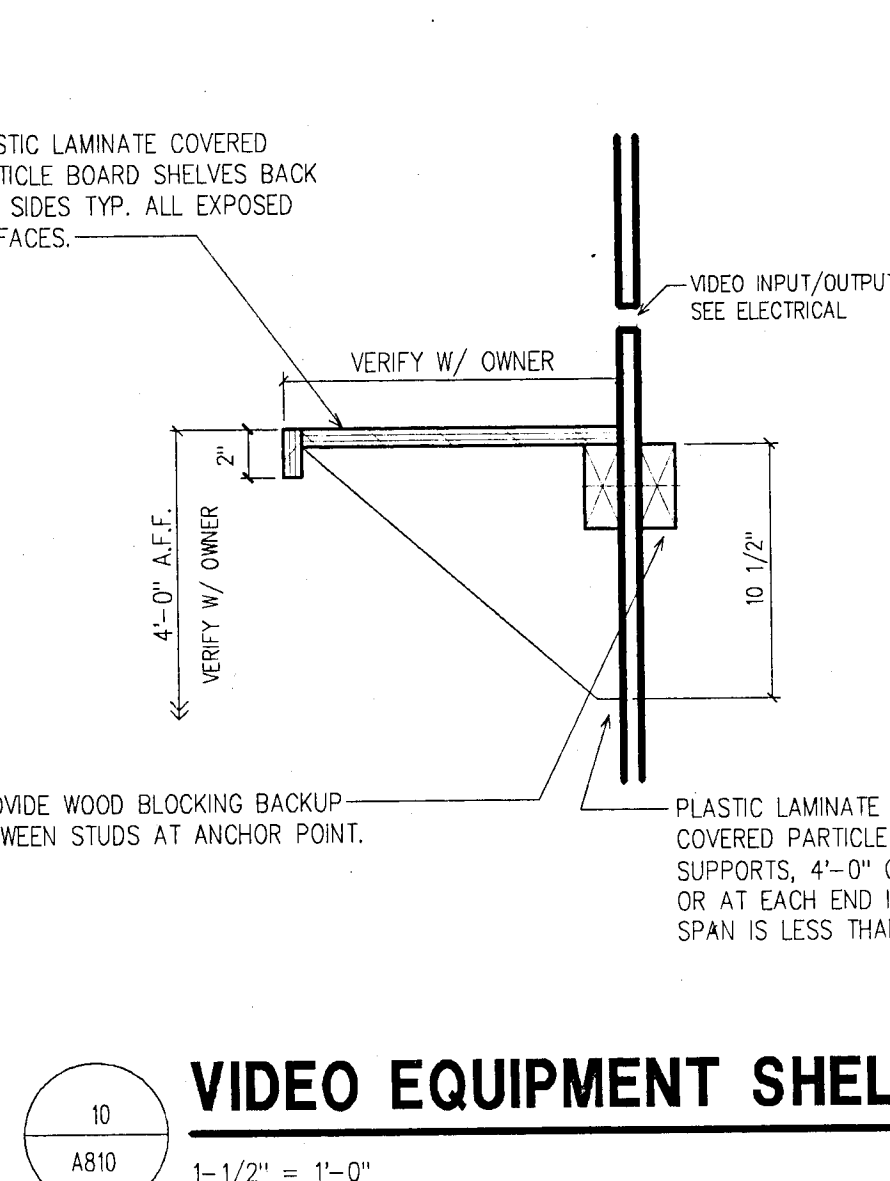
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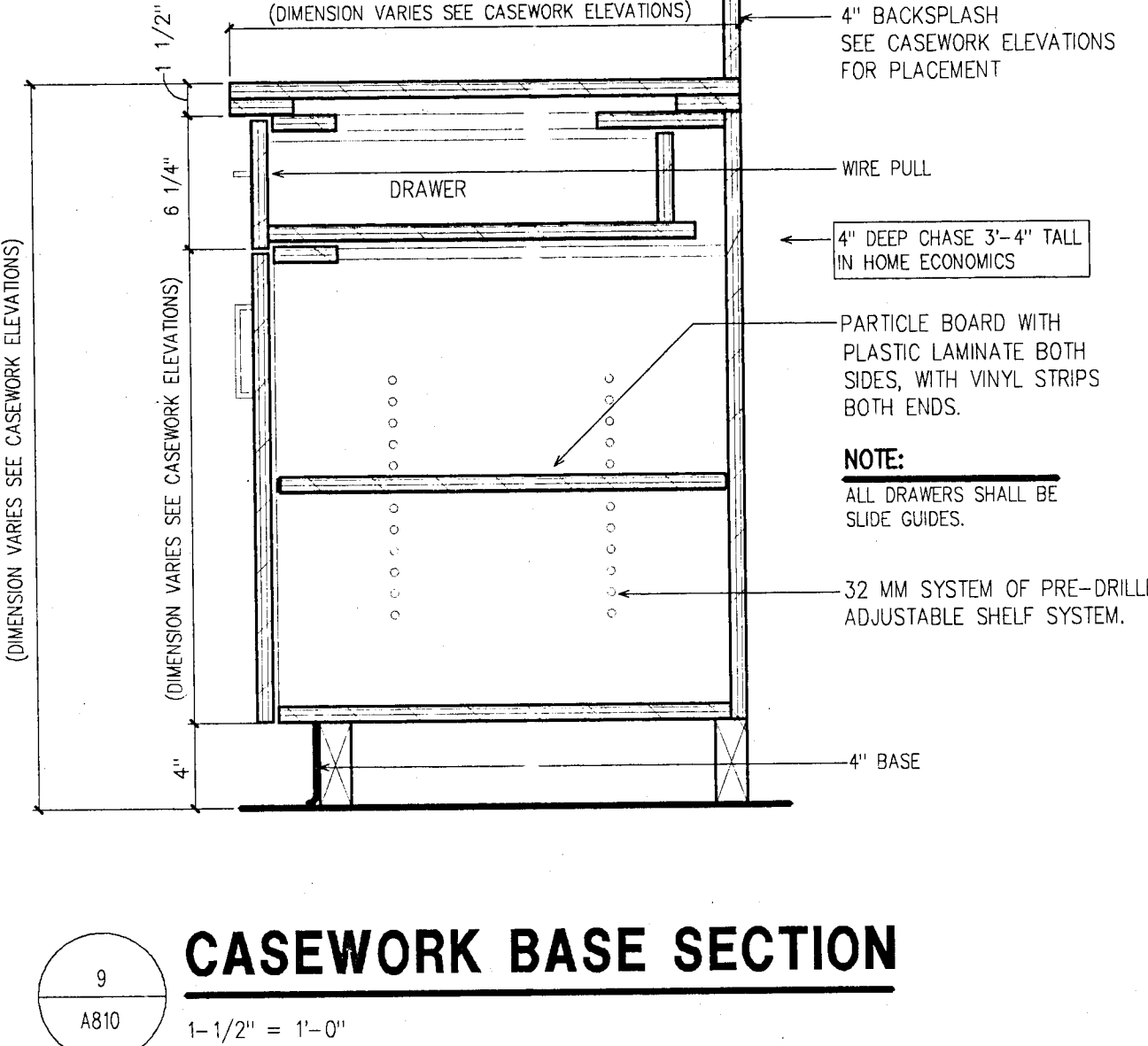
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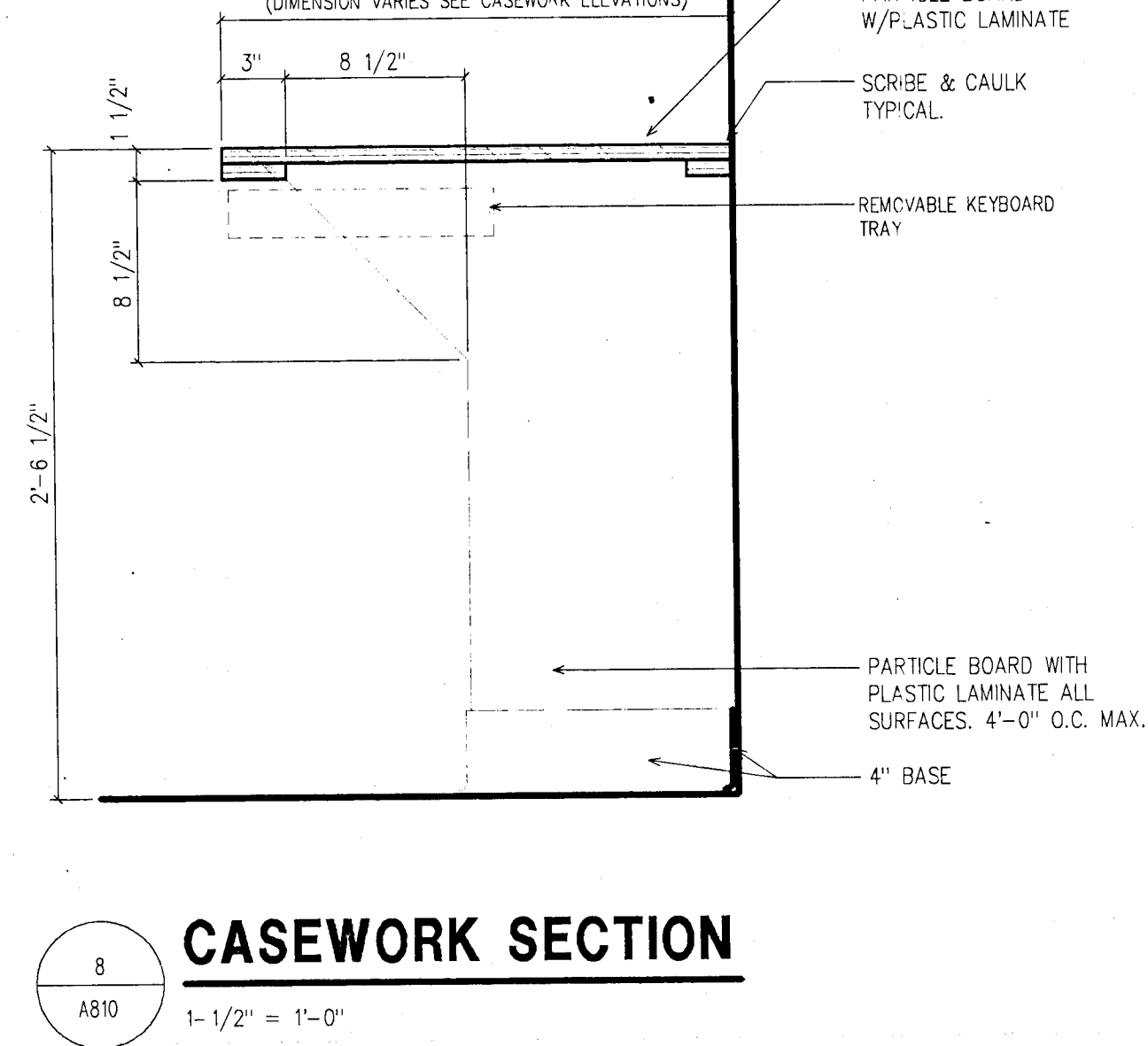
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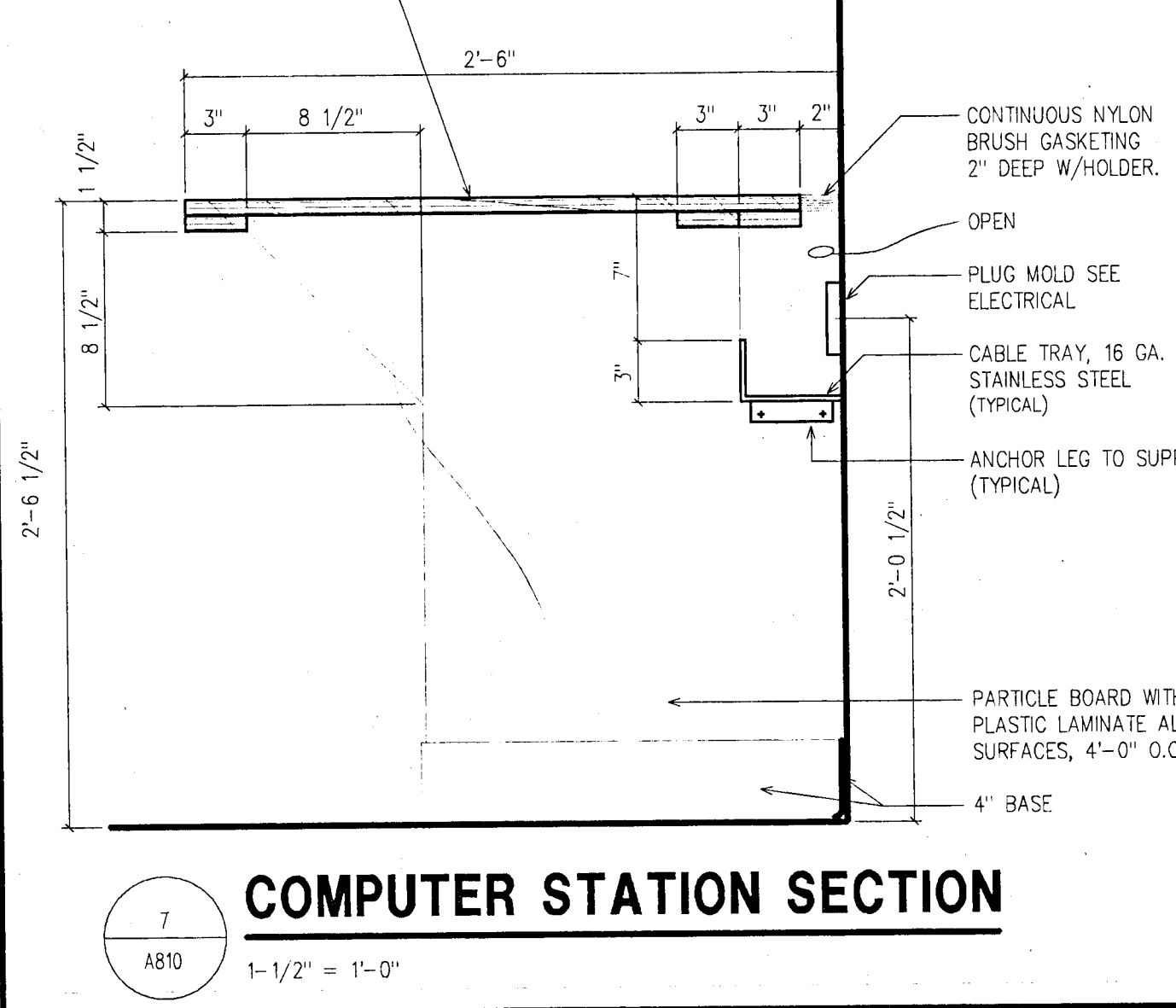
VIDEO EQUIPMENT SHELF



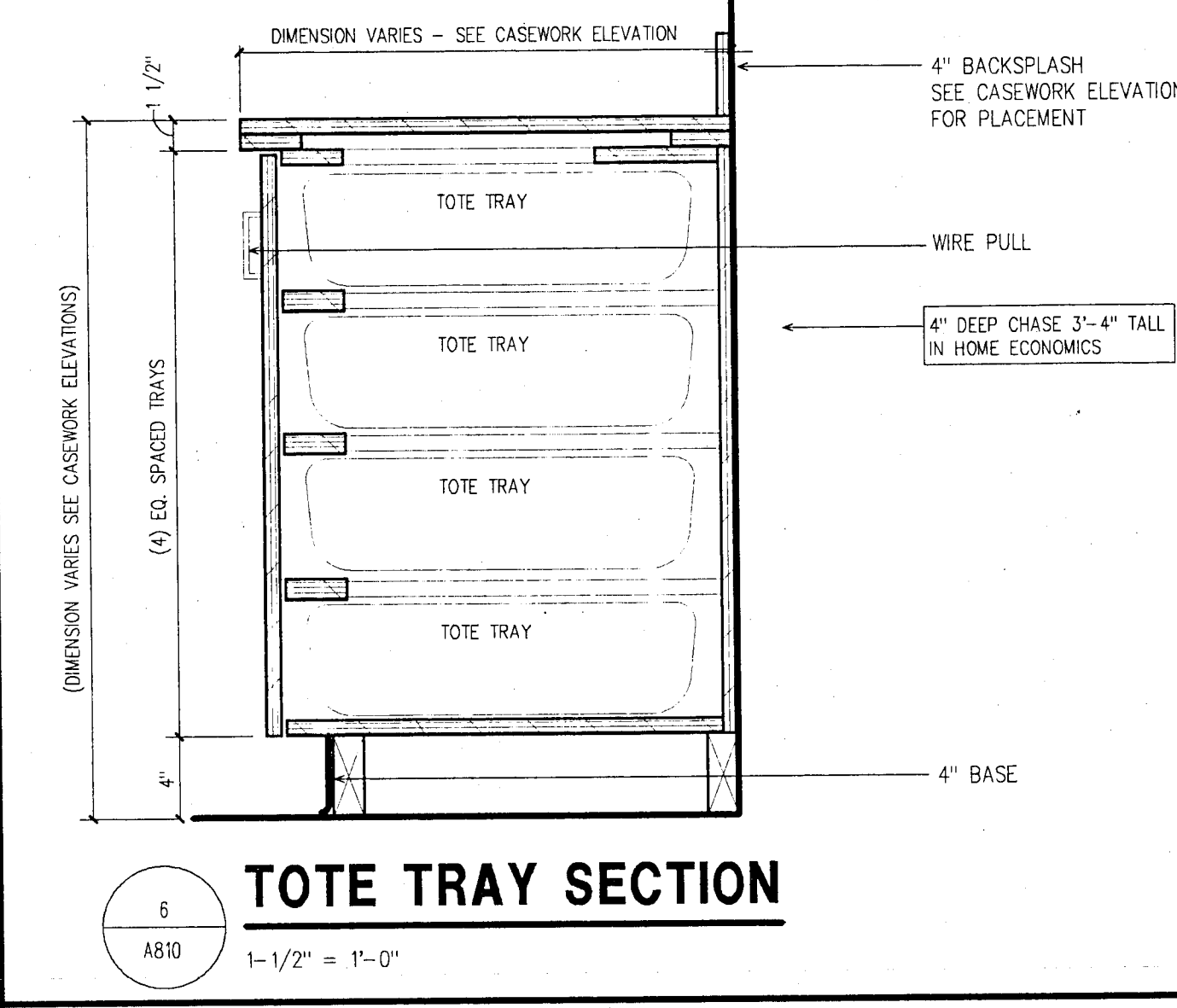
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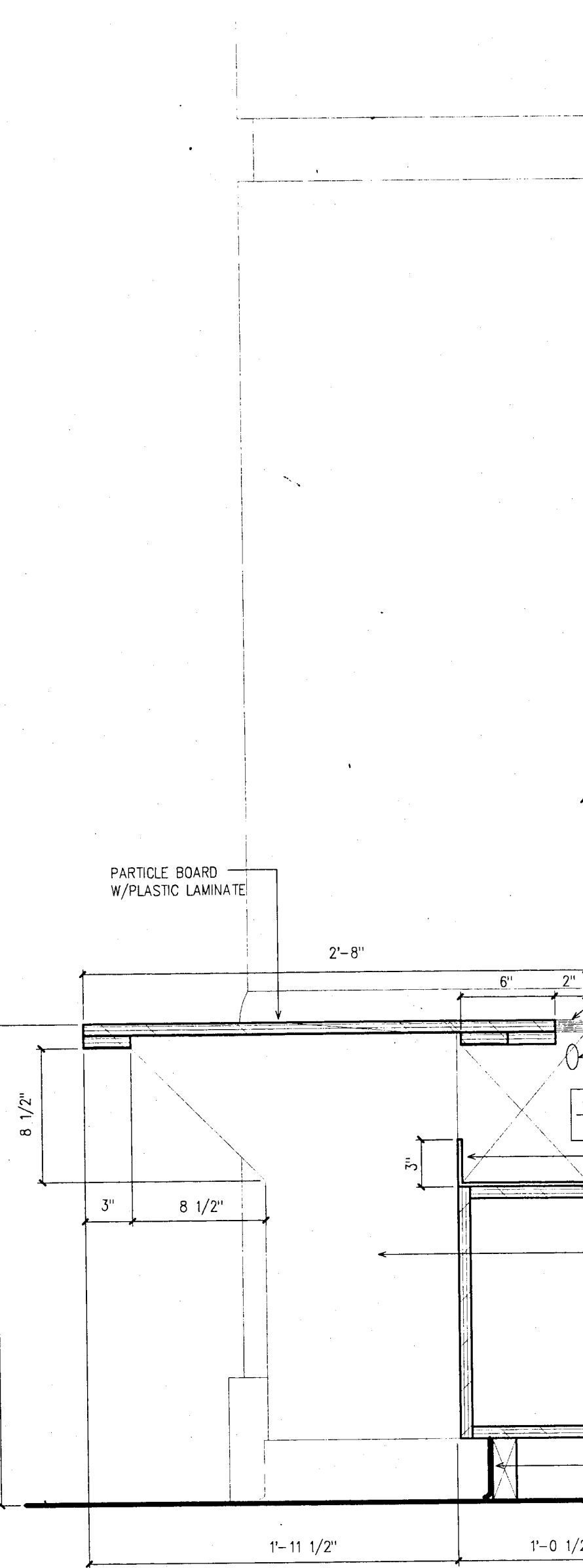
CASEWORK SECTION



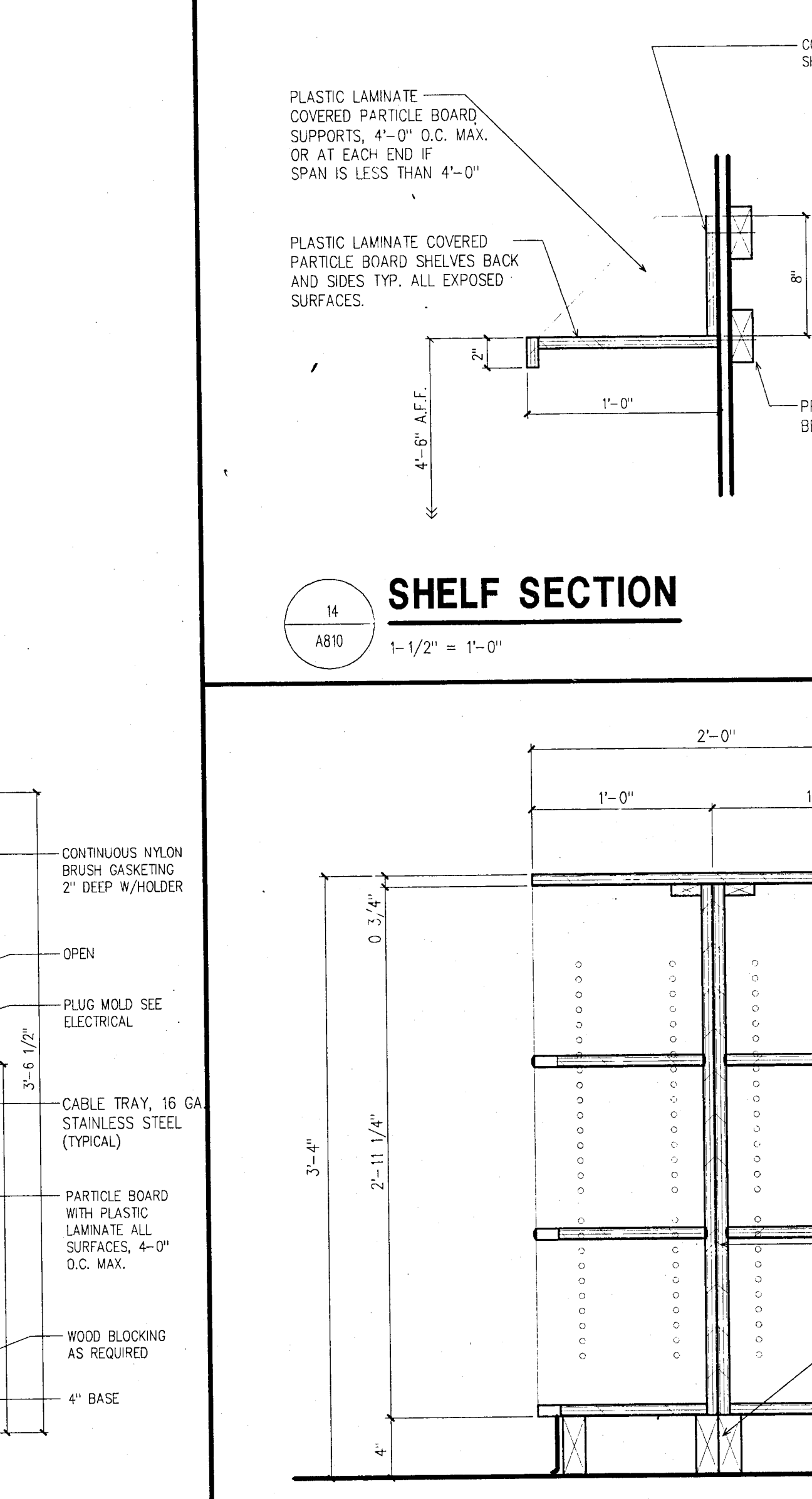
COMPUTER STATION SECTION



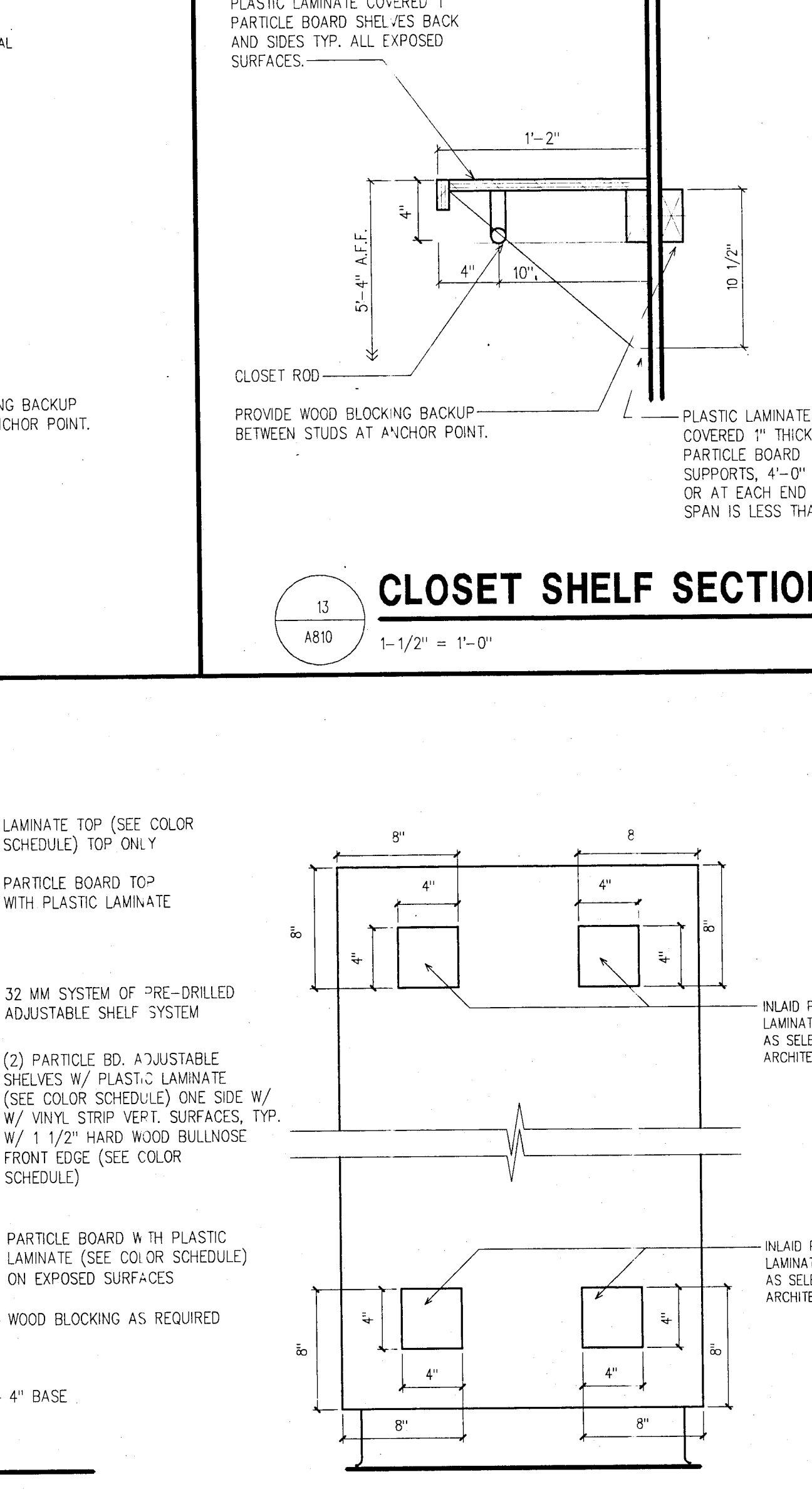
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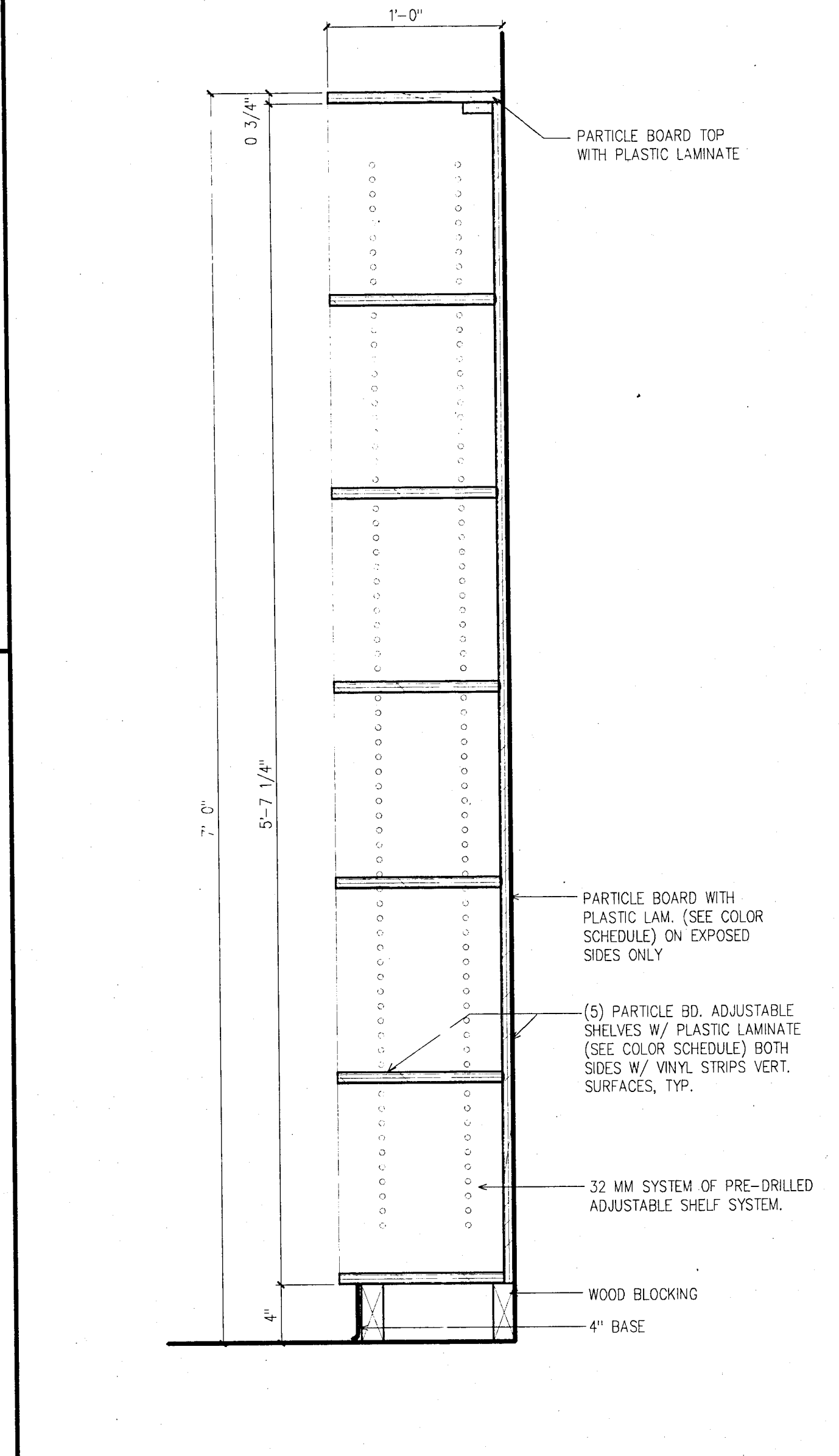
MEDIA CENTER COMPUTER STATION



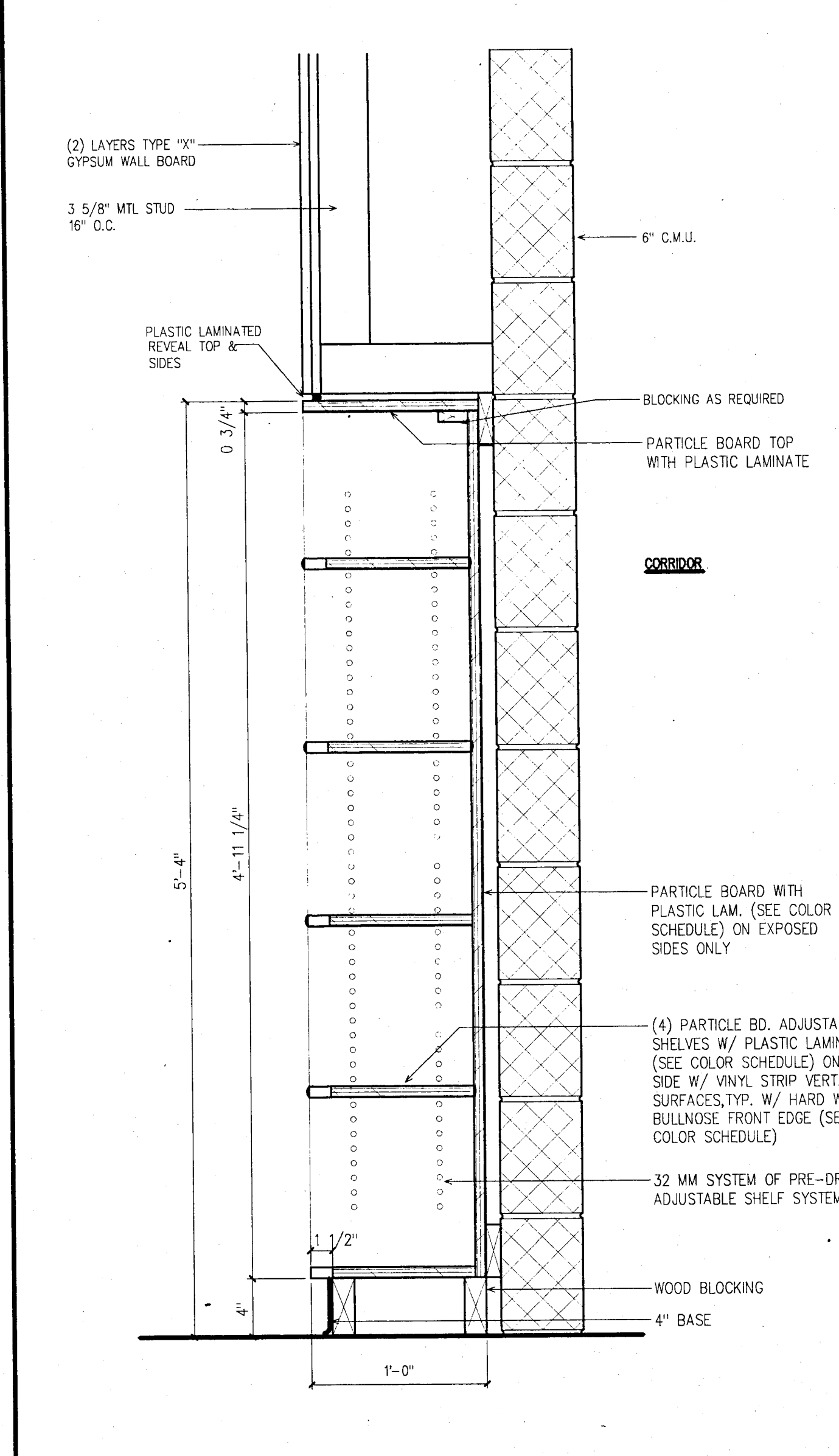
SHELF SECTION



CLOSET SHELF SECTION



TYP. STORAGE SHELF SECTION



BOOK SHELF SECTION

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RENOVATIONS TO
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COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

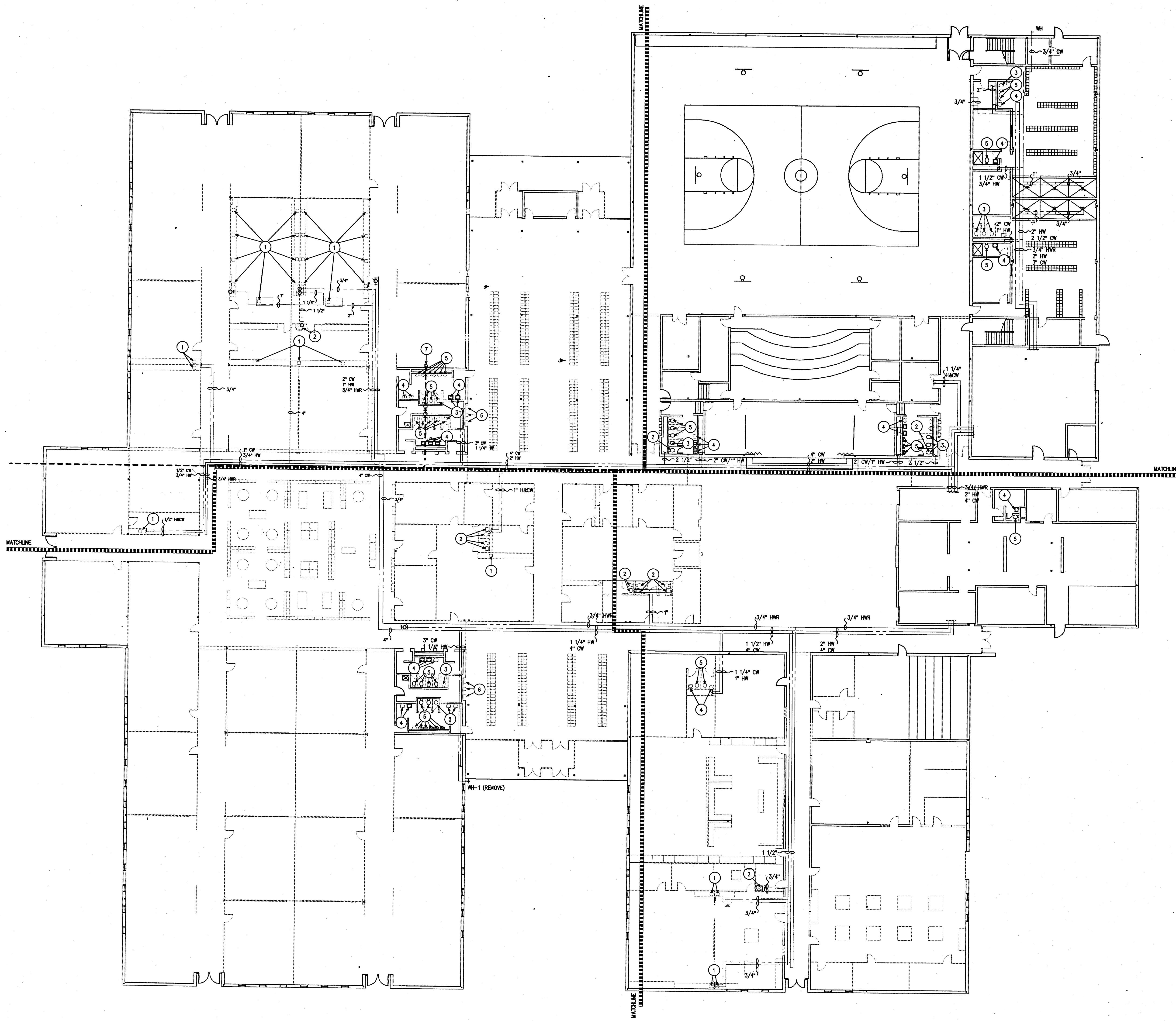
PROJECT NO. 93173
DESIGN: TJS
CHECK: F24
DATE: 1-14-94

CASEWORK SECTIONS, & DETAILS

A810

PLUMBING LEGEND

---	SOIL, WASTE, OR LEADER (ABOVE GRADE)
---	SOIL, WASTE, OR LEADER (BELOW GRADE)
---	VENT
---	COLD WATER
---	HOT WATER
---	HOT WATER RETURN
ST	STORM (ABOVE GRADE)
ST	STORM (BELOW GRADE)
F	FIRE PROTECTION (ABOVE GRADE)
F	FIRE PROTECTION (BELOW GRADE)
G	NATURAL GAS
D	CONDENSATE DRAIN
A	COMPRESSED AIR
(AW)	ACID WASTE (ABOVE GRADE)
(AW)	ACID WASTE (BELOW GRADE)
(AV)	ACID VENT
X	GATE VALVE
X	GLOBE VALVE
1/2	BALL VALVE
1/2	CHECK VALVE
1/2	CHECK VALVE (CENTER POINT)
1/2	BUTTERFLY VALVE
1/2	PLUG VALVE
1/2	STRAINER
1/2	SQUARE HEAD COCK
1/2	FLANGED CONNECTION
1/2	CONNECTION OF NEW TO EXISTING
1/2	UNION
1/2	REDUCED PRESSURE BACKFLOW PREVENTER
1/2	GAS COCK
1/2	SHOCK ABSORBER
1/2	CLEANOUT (FLOOR)
1/2	CLEANOUT (WALL IN LINE)
1/2	PIPING CAP
1/2	HOSE BIB, WALL HYDRANT
1/2	THERMOMETER
1/2	PRESSURE GAUGE
GC	GENERAL CONTRACTOR
HVAC	HTG., VTG., & A.C. CONTRACTOR
SMC	SHEET METAL CONTRACTOR
TCC	TEMPERATURE CONTROL CONTRACTOR
PC	PLUMBING CONTRACTOR
EC	ELECTRICAL CONTRACTOR
NTS	NOT TO SCALE
RD	ROOF DRAIN
RRD	RELIEF ROOF DRAIN
FD	FLOOR DRAIN
HD	HUB DRAIN
SD	SHOWER DRAIN
CO	CLEANOUT
FCD	FLOOR CLEANOUT
WCD	WALL CLEANOUT
MV	MIXING VALVE
WH	WATER HEATER
EW	ELECTRIC WATER COOLER
LAV	LAVATORY
WC	WATER CLOSET
U	URINAL
SK	SINK
SSK	SERVICE SINK
KS	KITCHEN SINK
YH	YARD HYDRANT
HB	HOSE BIB
WHYD	WALL HYDRANT
FWHYD	NON-FREEZE WALL HYDRANT
SP	SUMP PUMP
VB	VACUUM BREAKER
SH	SHOWER HEAD
P	RECIRCULATING PUMP
DW	DISHWASHER
BFP	BACKFLOW PREVENTER
MB	MOP BASIN
VTR	VENT THRU ROOF
NT	NEUTRALIZING TANK
EWS	EMERGENCY EYE-WASH STATION
RPBP	REDUCED PRESSURE BACKFLOW PREVENTER

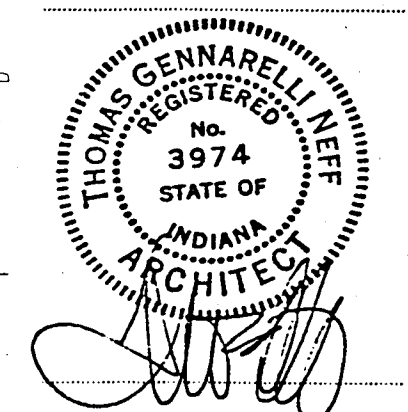


MASTER PLUMBING DEMOLITION PLAN
1/16" = 1'-0"

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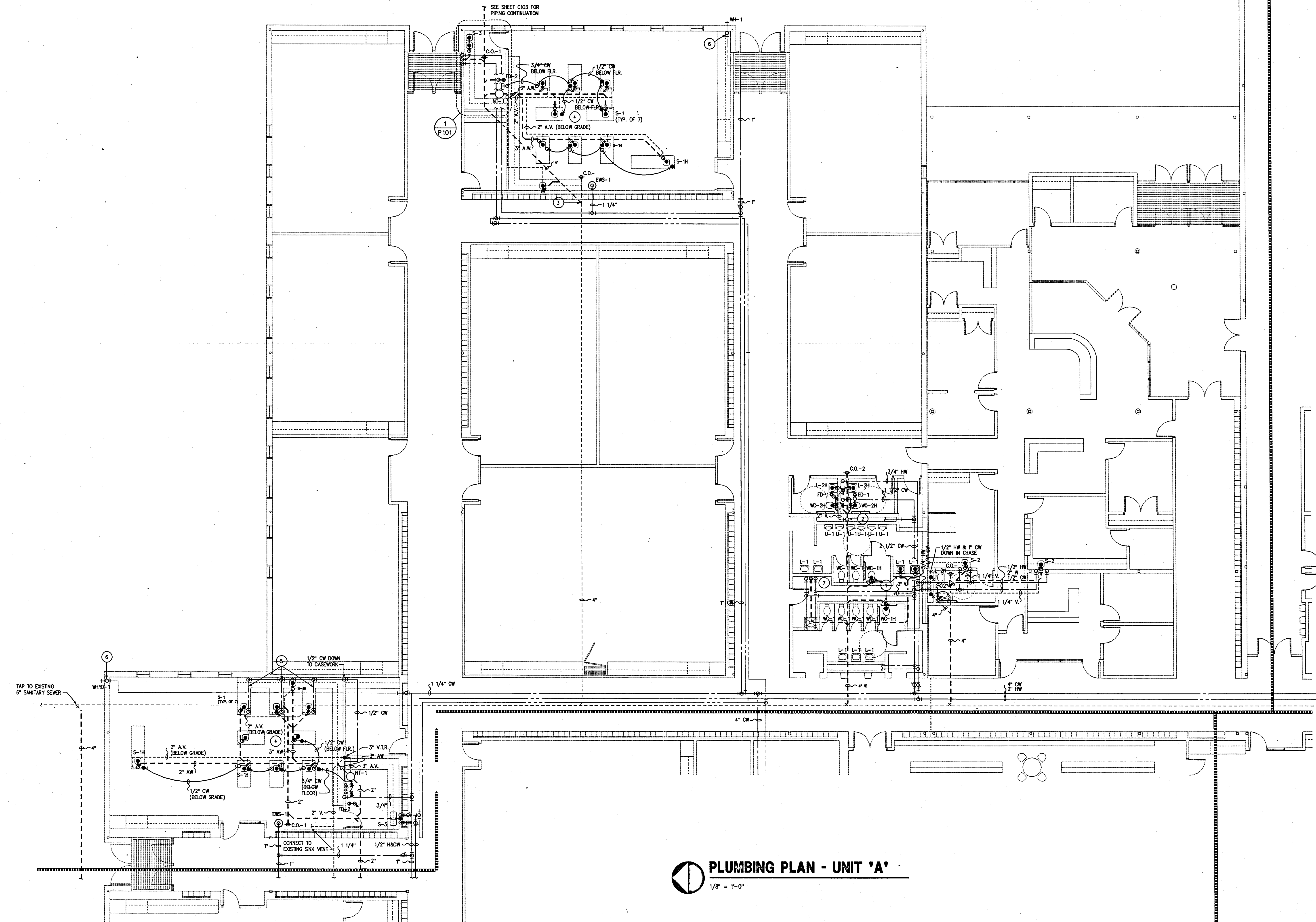
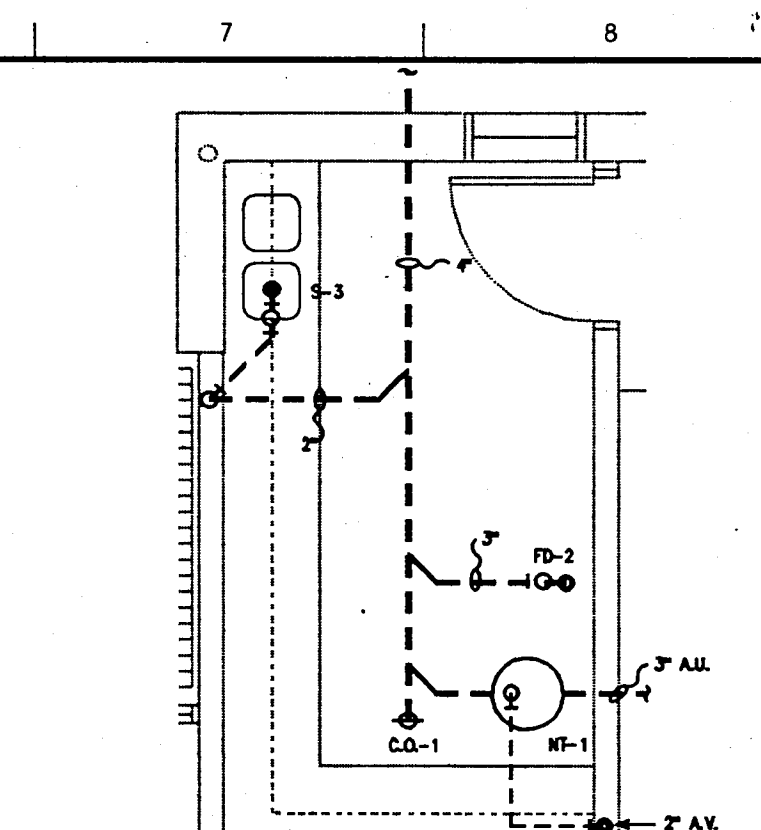
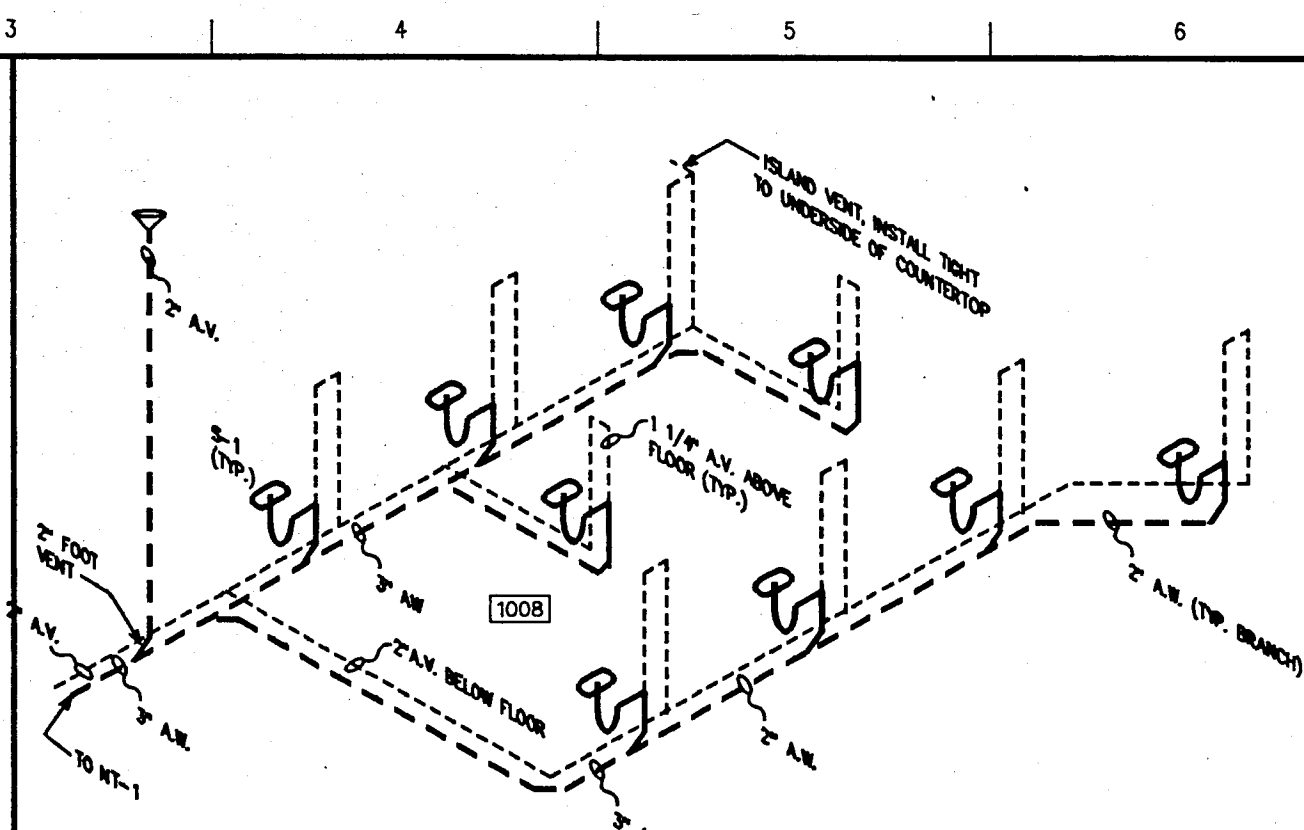
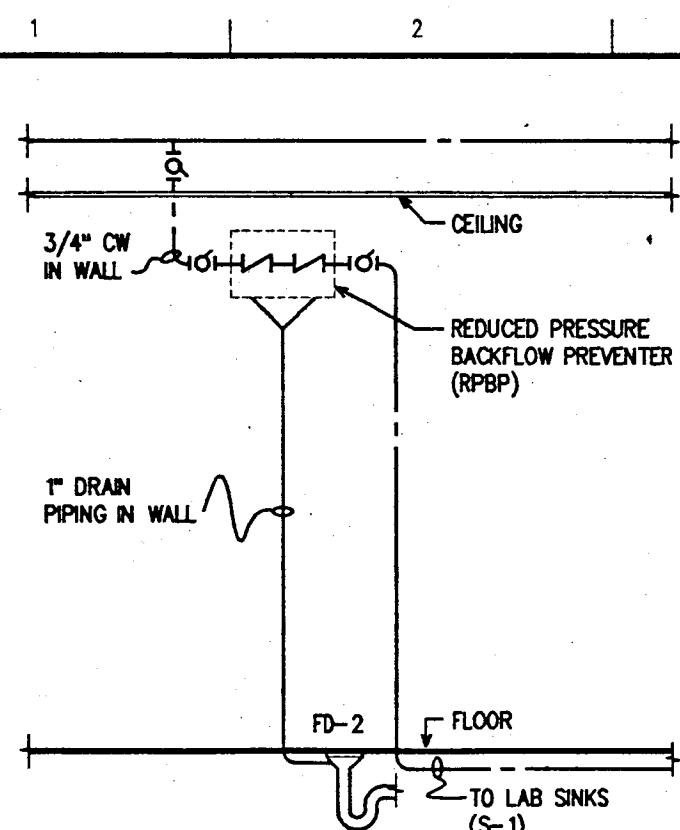
RENOVATIONS TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
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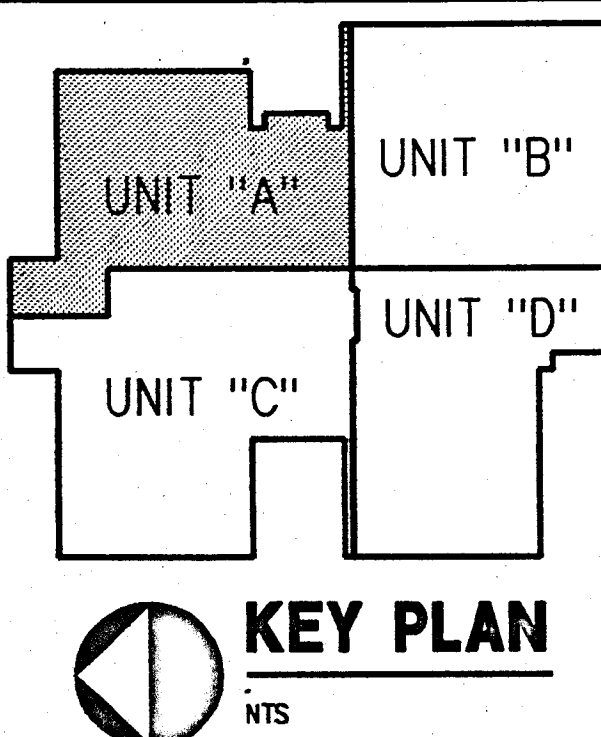
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design: BSC
check: BSC
date: 1-17-94
comp no.: 93173

**MASTER
PLUMBING
DEMOLITION
PLAN**

PD001

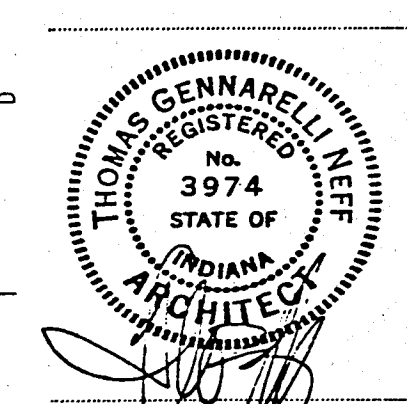


- PLAN NOTES: FOR P101 ONLY**
1. MODIFY AND EXTEND EXISTING WATER, WASTE AND VENT TO RELOCATED FIXTURES
 2. CONNECT 2" VENT INTO EXISTING 2" VENT ABOVE CEILING
 3. BASE BID, CONNECT NEW 2" WASTE INTO EXISTING CLEANOUT LOCATION. IF PIPE INVERT IS FOUND TO BE INADEQUATE AFTER EXCAVATION, ALTERNATE BID #1 WILL BE ACCEPTED TO THE CONTRACT AND WASTE PIPING WILL BE ROUTED ON THE EXTERIOR OF THE BUILDING. NOTE: ALTERNATE BID #1 MAY BE ACCEPTED AT AWARD OF CONTRACT, IF ACCEPTED AT THIS TIME, EXISTING CLEANOUT IS TO REMAIN UNCHANGED
 4. ALL DOMESTIC WATER PIPE FITTINGS MADE ABOVE FLOOR SLAB WITHIN CASEWORK WITH SHUT OFF VALVE ON BRANCHES LEAVING CASEWORK. INSTALL PIPING WITHOUT JOINTS BELOW FLOOR SLAB
 5. RUN PIPING WITHIN CASEWORK, INSTALL AVOIDING INTERFERENCE WITH SHELVING/DRAWER UNITS
 6. RELOCATE PIPE DROP AS REQUIRED TO BE ON ROOM SIDE OF NEW 6" BATT INSULATION
 7. REPLACE ALL GALVANIZED STEEL DOMESTIC WATER PIPING WITH COPPER, RECONNECT EXISTING SMALLER SIZED COPPER PIPES TO NEW PIPING



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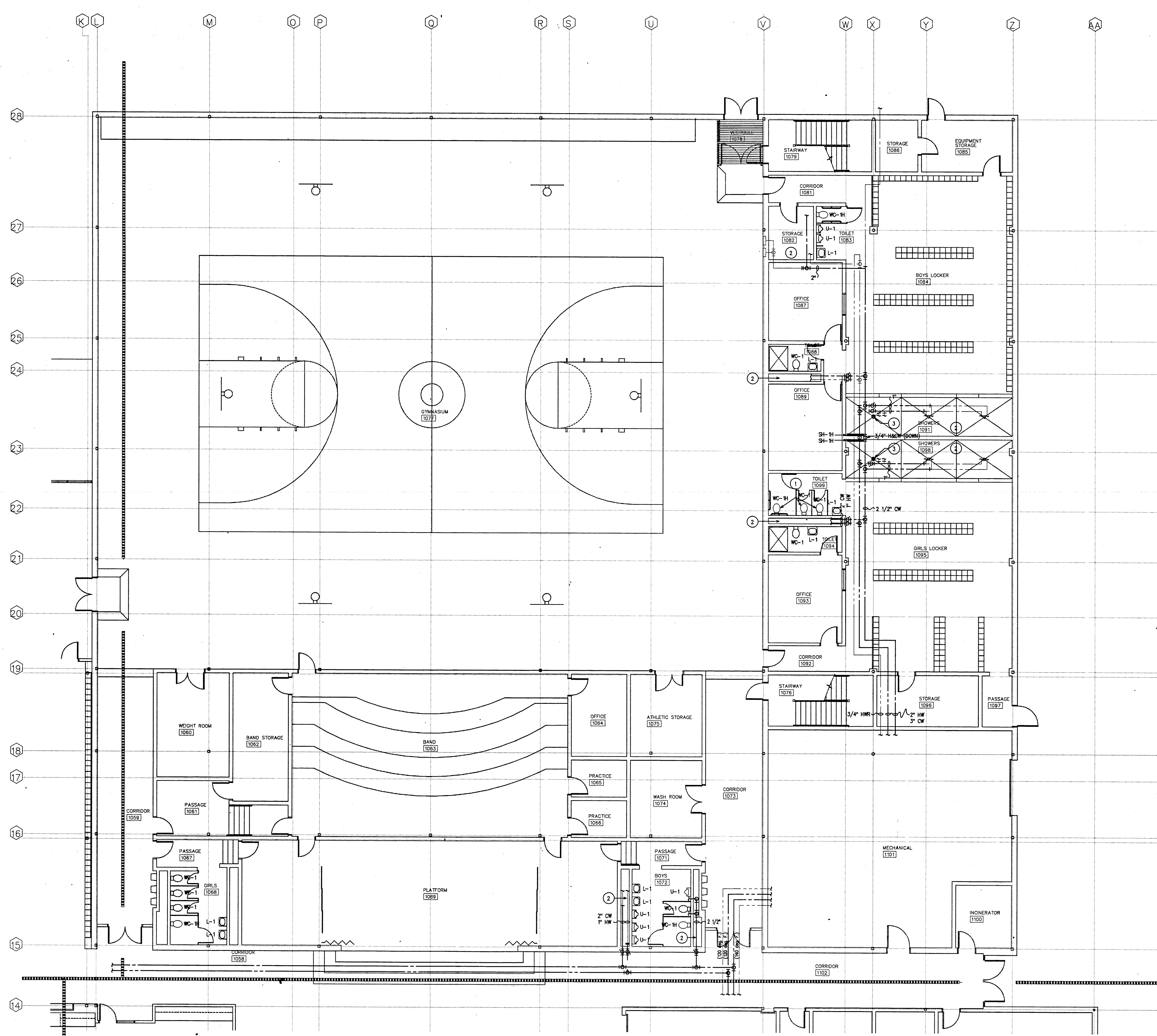
RENOVATION TO
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COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HAVOCK COUNTY



REVISIONS:
design: RSC
coord: RSC
check: KSL
date: 7/17/14
contin. no. 93173

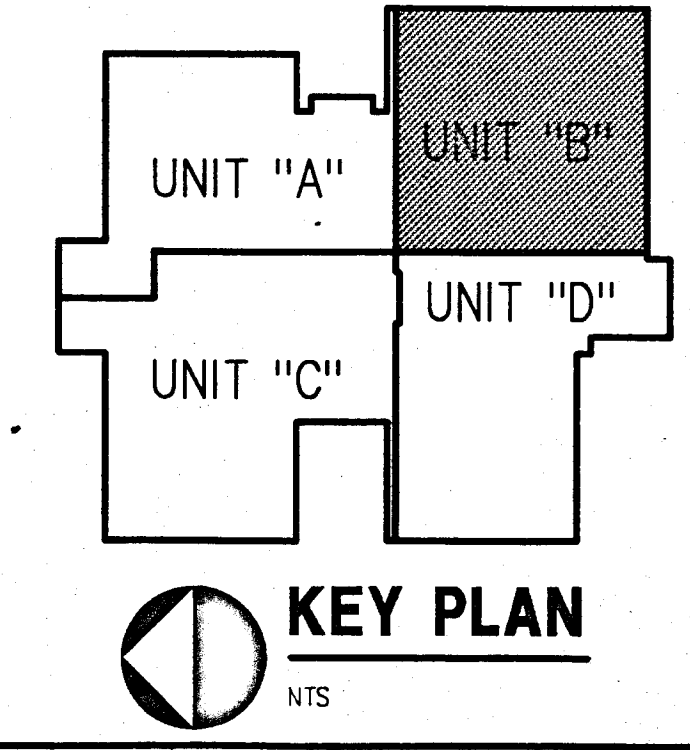
PLUMBING
PLAN -
UNIT "A"

P101



PLUMBING PLAN - UNIT "B"
1/8" = 1'-0"

- PLAN NOTES: FOR P102 ONLY**
- 1. MODIFY AND EXTEND EXISTING WATER, WASTE AND VENT TO RELOCATED FIXTURES
 - 2. REPLACE ALL GALVANIZED STEEL DOMESTIC WATER PIPING WITH COPPER, RECONNECT EXISTING SMALLER SIZED COPPER PIPES TO NEW PIPING
 - 3. CAP AND PLUG POST SHOWER HEAD, VALVE, AND ACCESSORIES IN SH-H AREA. POST SHOWER TO REMAIN ACTIVE IN ALL OTHER AREAS.



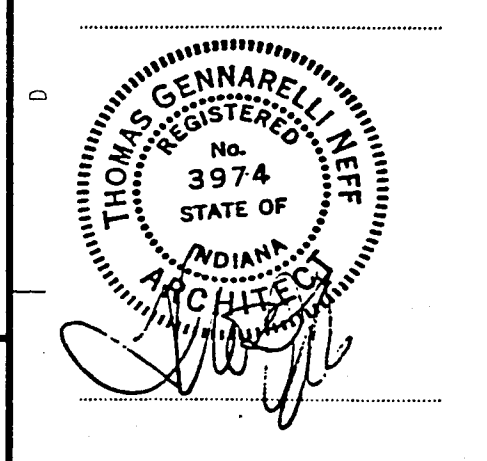
revisions:
design: BSC
check: BSC
date: 1-17-14
comm no.: 93173

PLUMBING PLAN - UNIT "B"

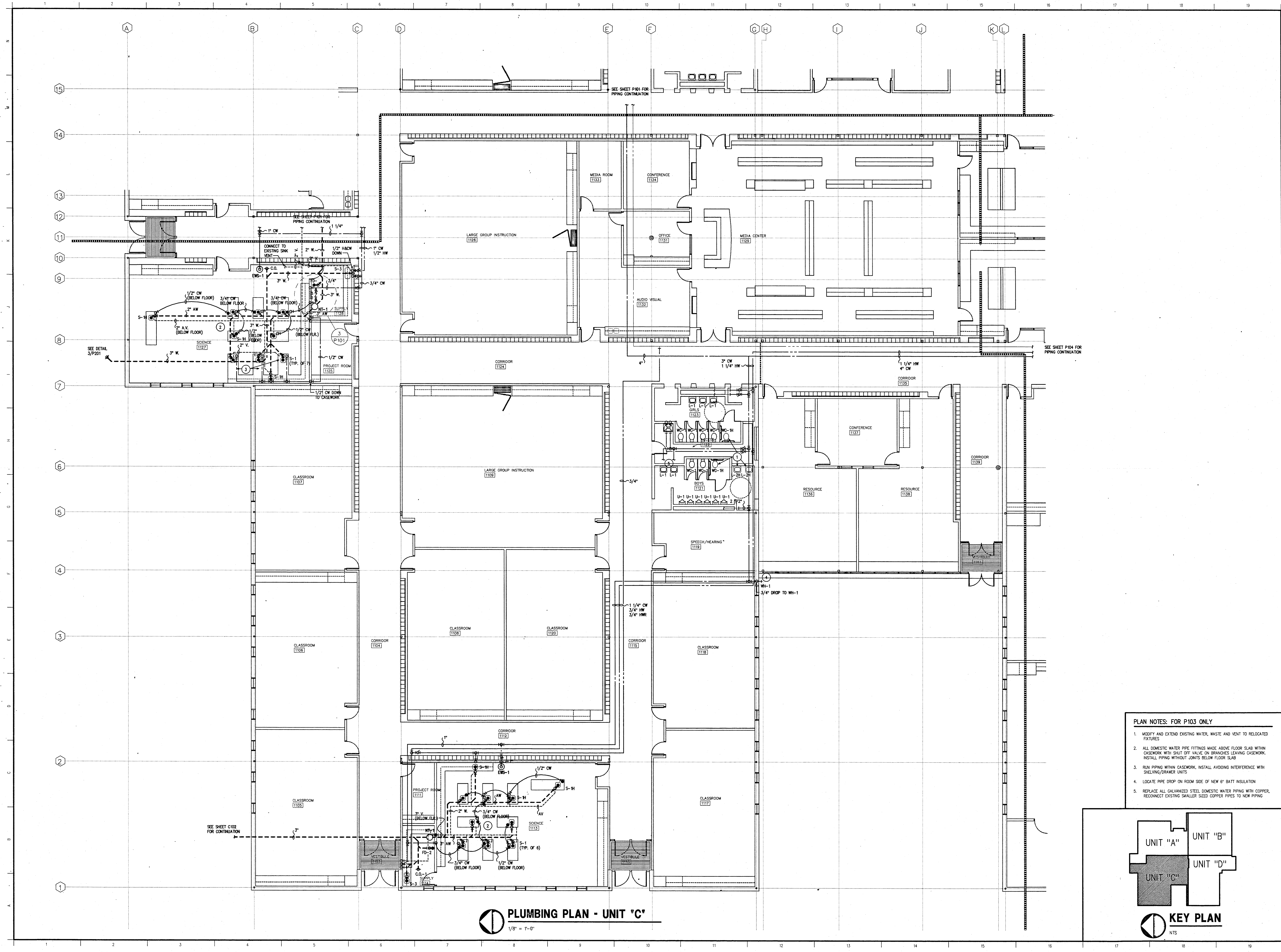
P102

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SOUTHERN HANCOCK COUNTY

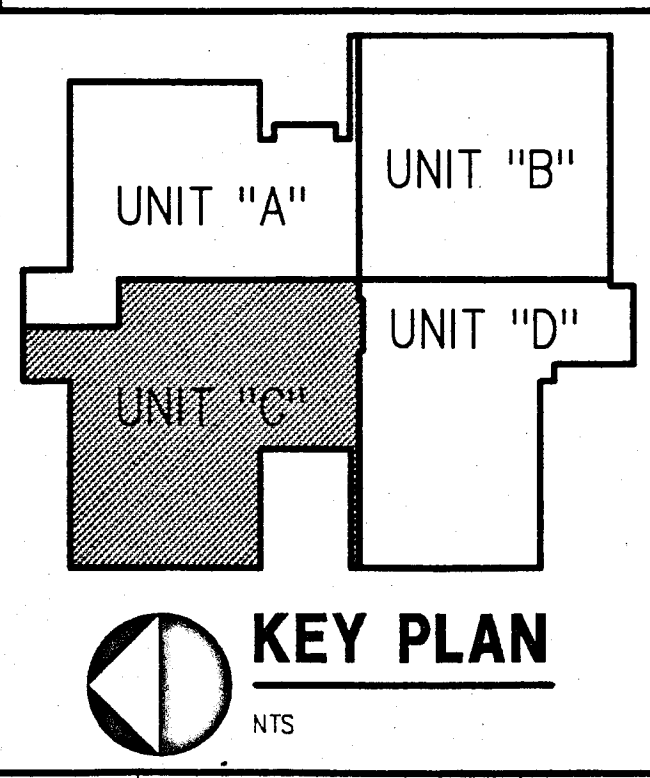


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PLUMBING PLAN - UNIT 'C'
1/8" = 1'-0"

- PLAN NOTES: FOR P103 ONLY**
1. MODIFY AND EXTEND EXISTING WATER, WASTE AND VENT TO RELOCATED FIXTURES
 2. ALL DOMESTIC WATER PIPE FITTINGS MADE ABOVE FLOOR SLAB WITHIN CASEWORK WITH SHUT OFF VALVE ON BRANCHES LEAVING CASEWORK. INSTALL PIPING WITHOUT JOINTS BELOW FLOOR SLAB
 3. RUN PIPING WITHIN CASEWORK, INSTALL AVOIDING INTERFERENCE WITH SHELVING/DRAWER UNITS
 4. LOCATE PIPE DROP ON ROOM SIDE OF NEW 6" BATT INSULATION
 5. REPLACE ALL GALVANIZED STEEL DOMESTIC WATER PIPING WITH COPPER, RECONNECT EXISTING SMALLER SIZED COPPER PIPES TO NEW PIPING



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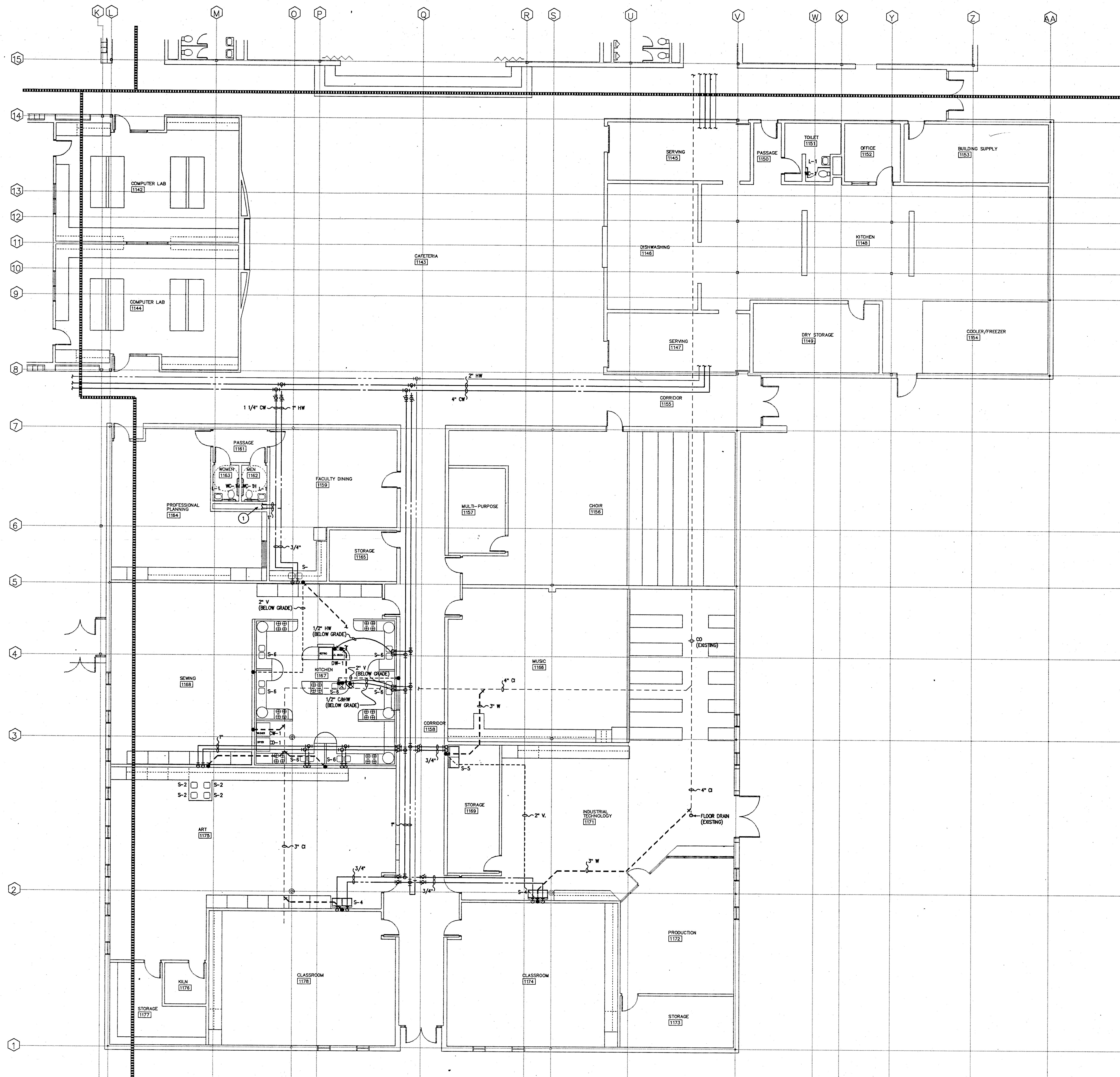
RENOVATION TO
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COMMUNITY SCHOOL CORPORATION OF
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PLUMBING
PLAN -
UNIT "C"

P103

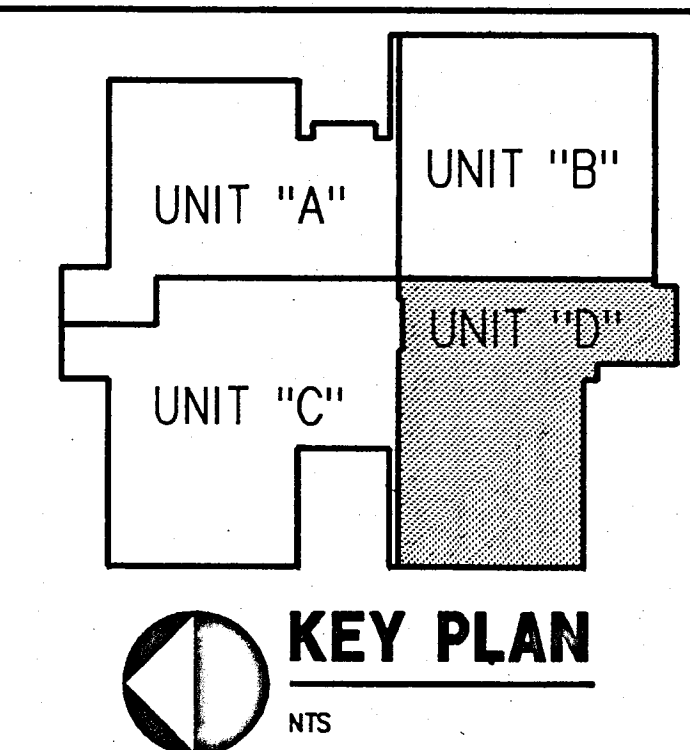
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design: BSC
check: KAC
date: 1-17-94
comm. no.: 93173

THOMAS C. SCHENKEL
REGISTERED PROFESSIONAL ENGINEER
No. 9974
STATE OF INDIANA
ARCHITECT
KAC



PLUMBING PLAN - 'UNIT D'
1/8" = 1'-0"

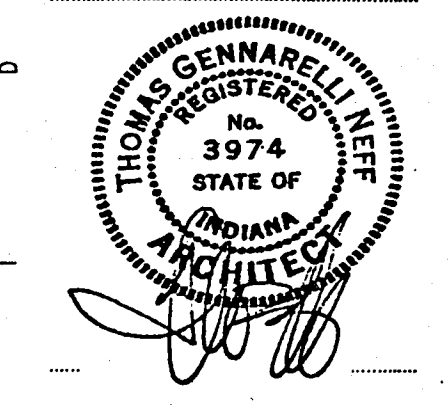
PLAN NOTES: FOR P104 ONLY
1. REPLACE ALL GALVANIZED STEEL DOMESTIC WATER PIPING WITH COPPER. RECONNECT EXISTING SMALLER SIZED COPPER PIPES TO NEW PIPING.



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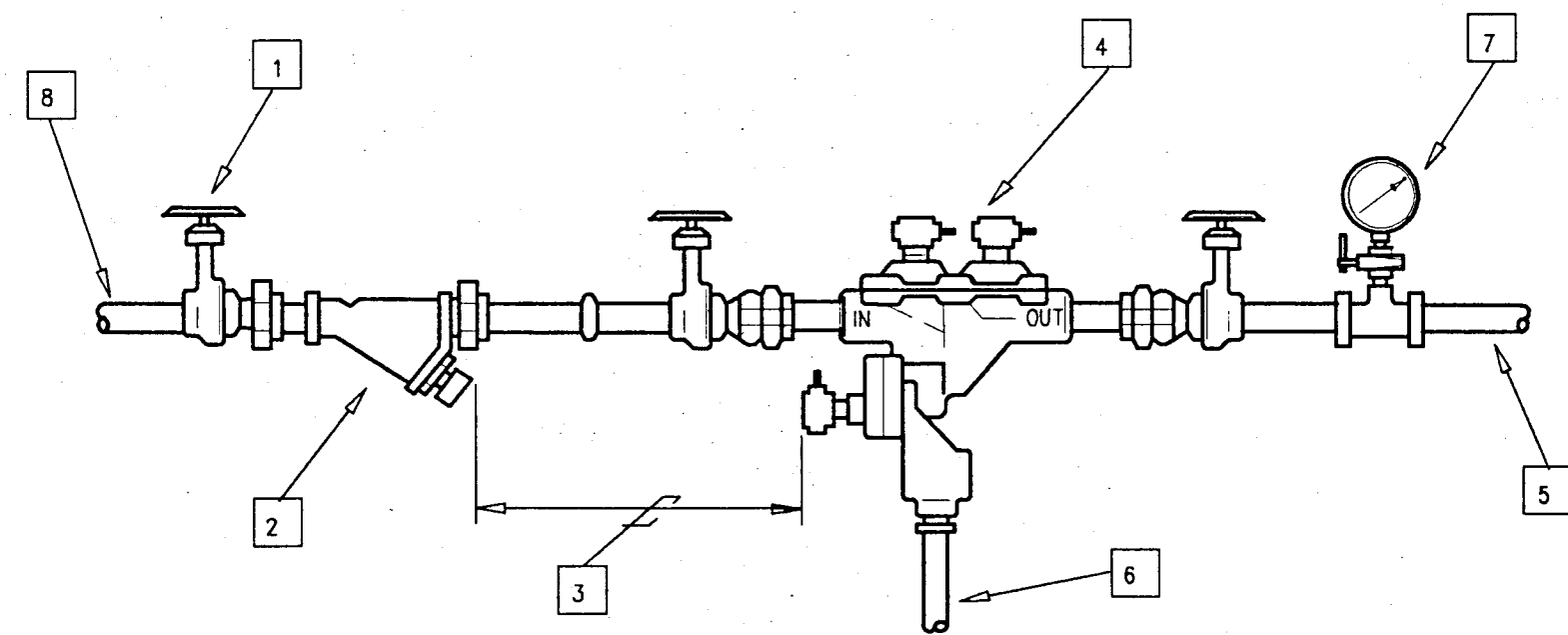
RENOVATION TO
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COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
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check: REC
date: 1-17-14
cont. no.: 93173

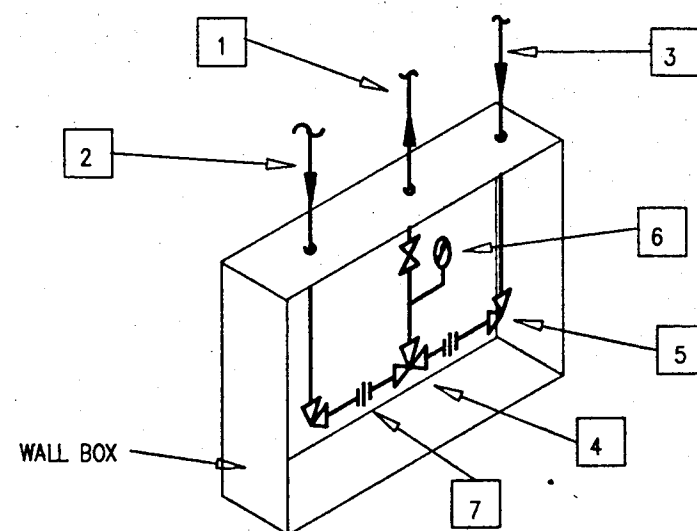
PLUMBING PLAN - UNIT "D"

P104



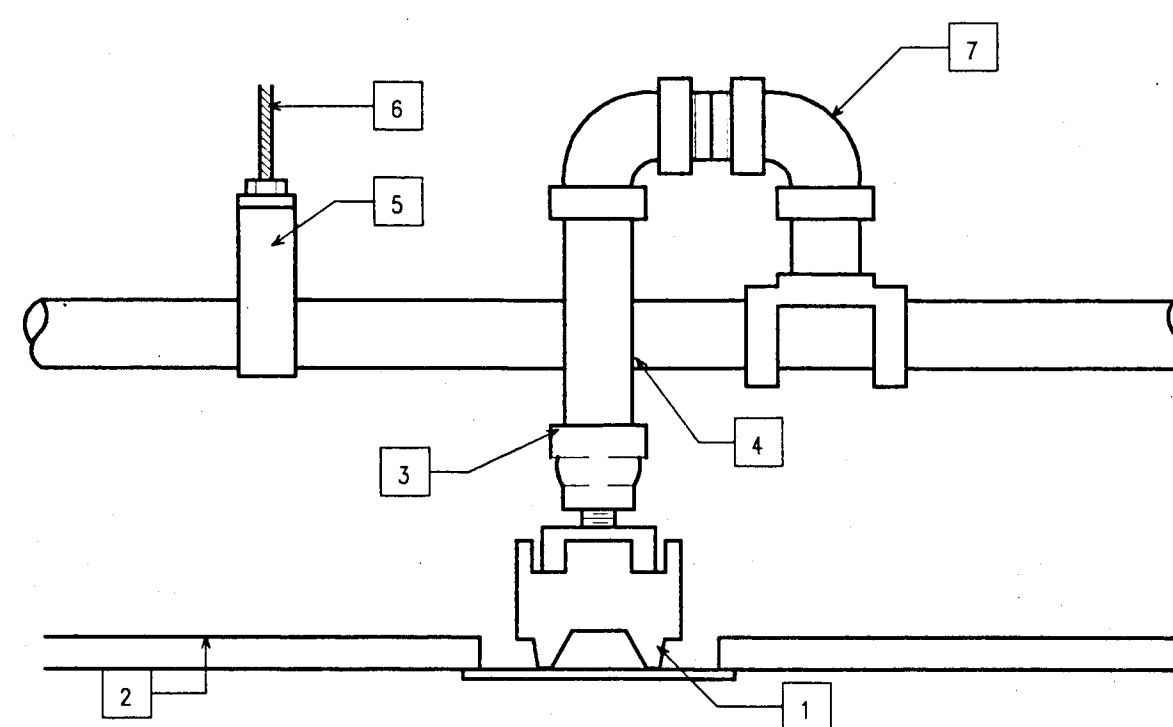
- NOTES:**
1. GATE VALVE
 2. STRAINER W/BLOW-OFF VALVE
 3. ALLOW SPACE FOR STRAINER REMOVAL
 4. REDUCED PRESSURE BACK-FLOW PREVENTER WITH AIR GAP
 5. TO SYSTEM
 6. PIPE AIR GAP FUNNEL DRAIN DISCHARGE TO NEAREST FLOOR DRAIN
 7. PRESSURE GAUGE W/SHUT-OFF VALVE
 8. WATER SUPPLY
1. SEE FLOOR PLAN FOR SIZE OF R.P.B.P. AND PIPE.
2. PROVIDE WALL SUPPORTS FOR R.P.B.P. IF UNIT IS TO BE LOCATED BELOW CEILING LINE.

REDUCED PRESSURE BACK-FLOW PREVENTER, 3/4' TO 2'



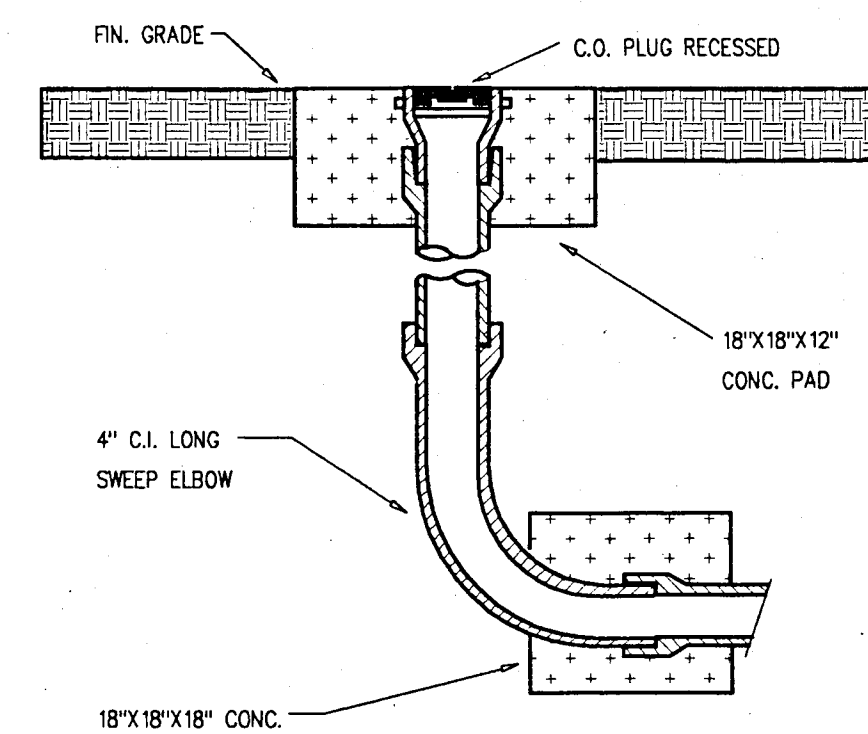
1. TEMPERED WATER TO SHOWER
2. HOT WATER SUPPLY
3. COLD WATER SUPPLY
4. MIX VALVE SET AT 105 DEG. F
5. UNION ANGLE CHECK STOP LOOSE KEY TYPE
6. DIAL FACE TEMP GAUGE
7. UNION

SHOWER TEMP. CONTROL VALVE

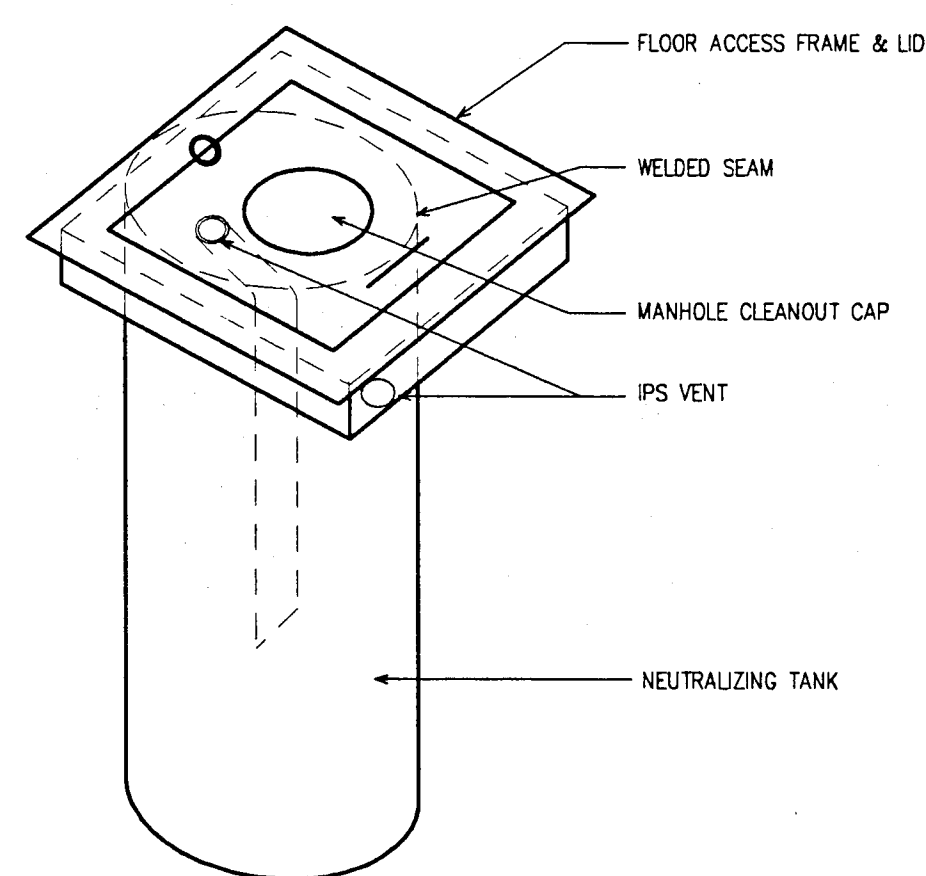


1. CONCEALED SPRINKLER HEAD SIMILAR TO STAR MODEL 'PH-1'
2. CEILING
3. 1" X 1/2" REDUCED
4. 1" DROP NIPPLE
5. HANGER WITHIN 24" OF SPRINKLER DROP
6. HANGER ROD TO STRUCTURE
7. BRANCH TAKE-OFF FROM TOP OF PIPE WITH SWING JOINT

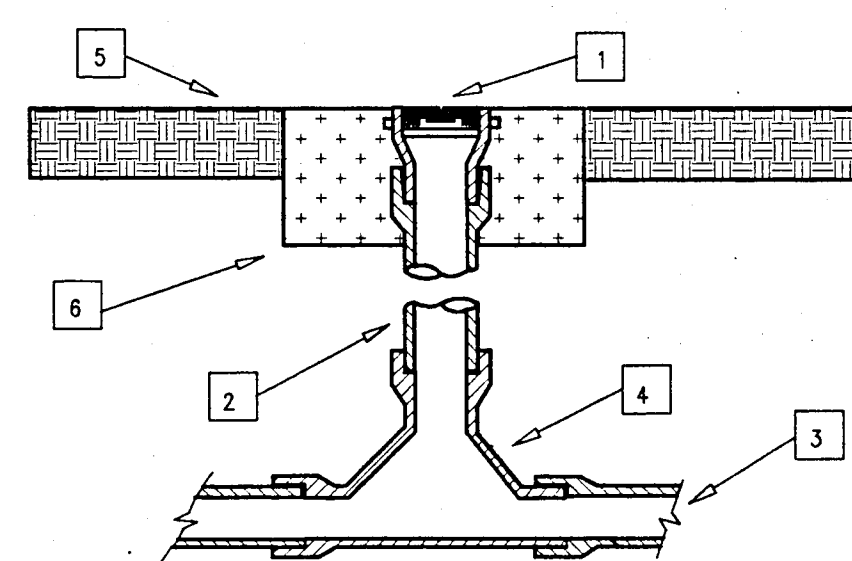
CONCEALED SPRINKLER HEAD (165 DEG. F)



CLEAN OUT AT GRADE

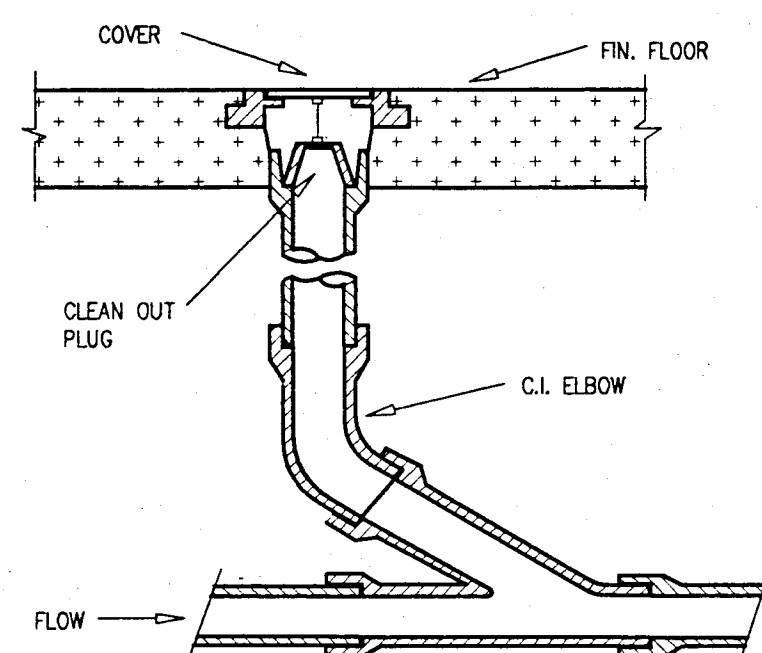


INGROUND NEUTRALIZING TANK



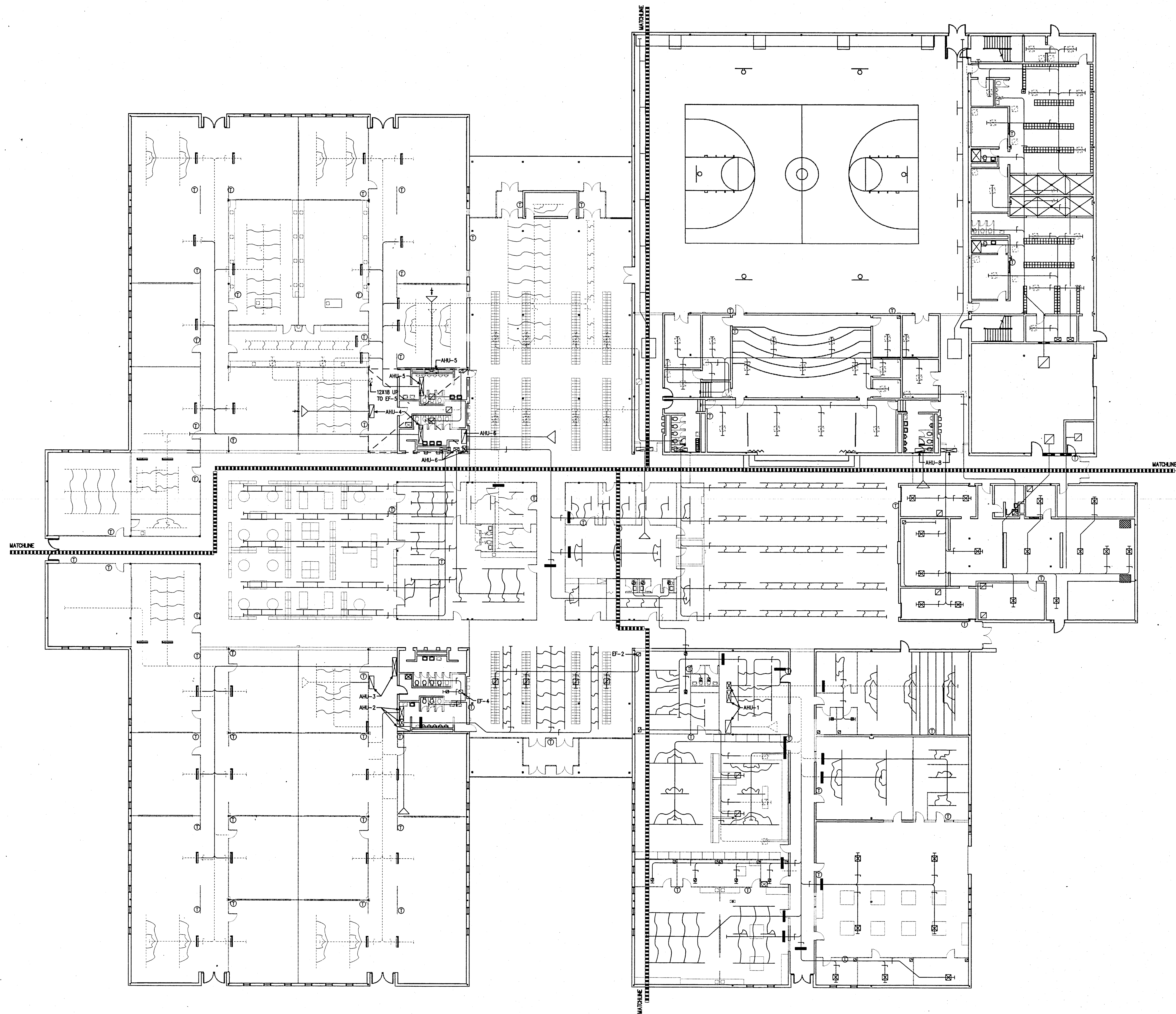
1. 4" BRASS CLEANOUT PLUG
2. 4" C.I. PIPE
3. BUILDING SEWER
4. 4" C.I. TWO-WAY CLEANOUT TEE
5. FIN. GRADE
6. 18"X18"X12" CONC. PAD

EXTERIOR CLEAN OUT



CLEAN OUT IN FLOOR

MECHANICAL LEGEND	
	CHILLED/HEATING WATER SUPPLY
	CHILLED/HEATING WATER RETURN
	MAKE-UP WATER
	CONDENSATE DRAIN
	GATE VALVE
	GLOBE VALVE
	BALL VALVE
	CHECK VALVE
	CHECK VALVE (CENTER PIVOT)
	BUTTERFLY VALVE
	PLUG VALVE
	STRAINER
	SQUARE HEAD COOK
	PRESSURE REDUCING VALVE
	TWO-WAY VALVE
	THREE-WAY VALVE
	PIPING REDUCER/INCREASER
	UNION
	FLANGED PIPING CONNECTION
	FLEXIBLE PIPING CONNECTION
	PRESS/TEMP TEST PORT
	REDUCED PRESSURE BACKFLOW PREVENTER
	MANUAL FLOW CONTROL VALVE
	AUTOMATIC FLOW CONTROL VALVE
	BOOSTER COIL
	VARIABLE AIR VOLUME BOX
	FAN POWERED VARIABLE AIR VOLUME BOX
	VARIABLE AIR VOLUME BOX W/ BOOSTER COIL
	FIRE DAMPER
	MANUAL DAMPER
	PIPING CAP
	DRAIN VALVE W/ HOSE CONNECTION
	PRESSURE SENSOR
	PRESSURE GAUGE
	PRESSURE GAUGE W/ GAUGE COOK
	THERMOMETER
	PRESS/TEMP RELIEF VALVE
	THERMOSTAT
	THERMOSTAT - NIGHT
	GENERAL CONTRACTOR
	HVAC
	SHEET METAL CONTRACTOR
	TEMPERATURE CONTROL CONTRACTOR
	PLUMBING CONTRACTOR
	ELECTRICAL CONTRACTOR
	NOT TO SCALE
	UNIT HEATER
	CABINET HEATER
	SUPPLY FAN
	EXHAUST FAN
	RETURN FAN
	CIRCULATING PUMP
	DOOR GRILLE
	UNDER CUT OF DOOR
	FIRE DAMPER
	MANUAL DAMPER
	MOTOR OPERATED DAMPER
	SPLITTER DAMPER
	DIFFUSER
	SUPPLY GRILLE
	SUPPLY REGISTER
	RETURN GRILLE
	RETURN REGISTER
	EXHAUST GRILLE
	EXHAUST REGISTER
	TRANSFER GRILLE
	TRANSFER DUCT
	RELIEF VENT
	OUTSIDE AIR INTAKE
	OPENING ABOVE CEILING
	OUTSIDE AIR
	SUPPLY AIR
	RETURN AIR
	EXHAUST AIR
	SILENCER
	TEMPERATURE CONTROL
	MANUAL AIR VENT
	TEMPERATURE SENSOR
	VARIABLE AIR VOLUME BOX
	FAN POWERED AIR VOLUME BOX



 **MASTER MECHANICAL DEMOLITION PLAN**
1/16" = 1'-0"

DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

SCHENKELSHULTZ
ARCHITECTURE □ ENGINEERING
9100 Keystone Crossing Suite 700
Indianapolis, Indiana 46240
317-574-6975
fax 317-574-6979

[illegible]

Professional Engineer Seal for Thomas Gennarelli Neff, No. 3974, State of Indiana, Architect. The seal is circular with the text "THOMAS GENNARELLI NEFF" around the top, "REGISTERED" at the top, "No. 3974" in the center, "STATE OF INDIANA" below the number, and "ARCHITECT" at the bottom. A signature is written across the seal.

revisions:
design: RSC
cad: BSK
check: RSC
date: 1-17-94
comm. no.: 93173

MASTER
MECHANICAL
DEMOLITION
PLAN

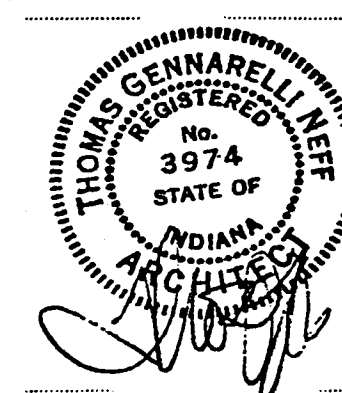
A
MD001



1. MODIFY EXISTING DUCTWORK WITH NEW DIFFUSER LOCATION.
2. REPLACE ALL AIR INLETS AND OUTLETS SHOWN UNLESS NOTED OTHERWISE. MODIFY DUCT AS REQUIRED TO CONNECT TO NEW UNITS IN NEW CEILING LAYOUT.

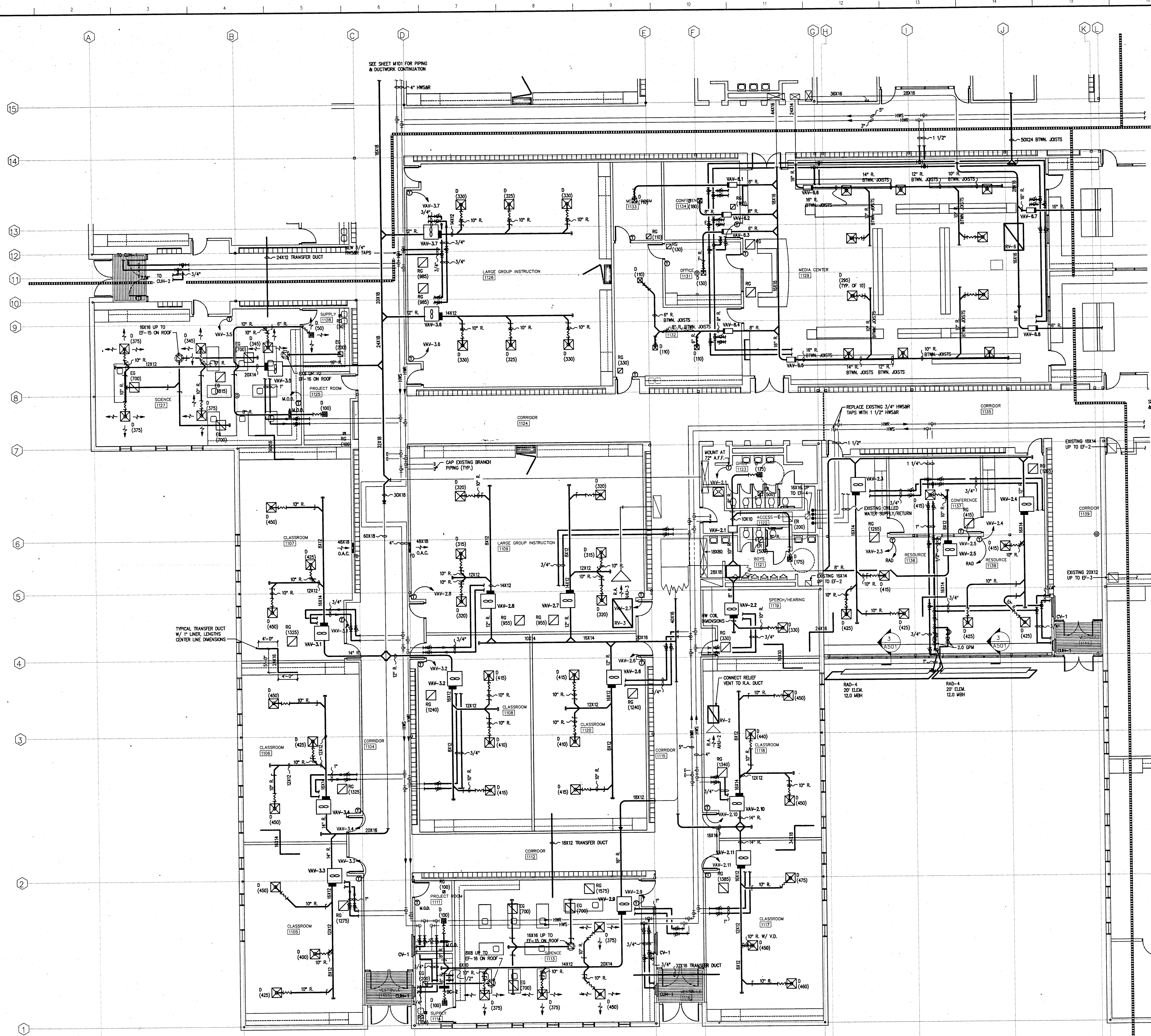
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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

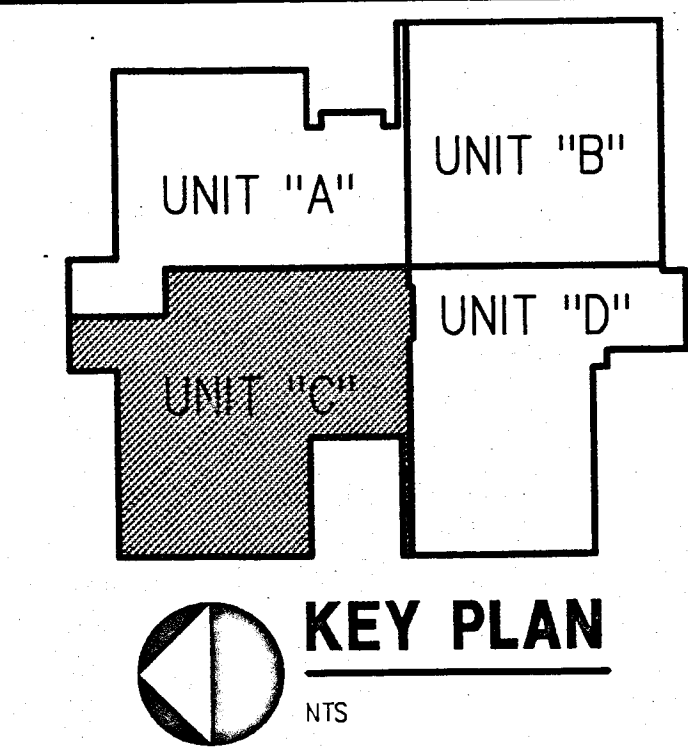


MECHANICAL
PLAN —
UNIT "B"

M102



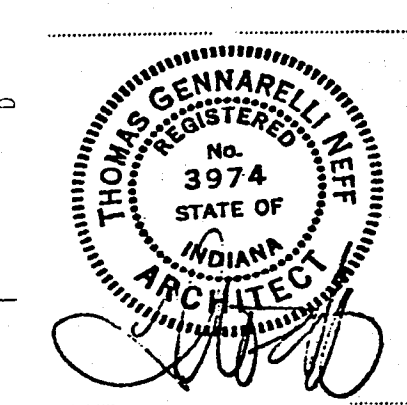
MECHANICAL PLAN - UNIT 'C'
1/8" = 1'-0"



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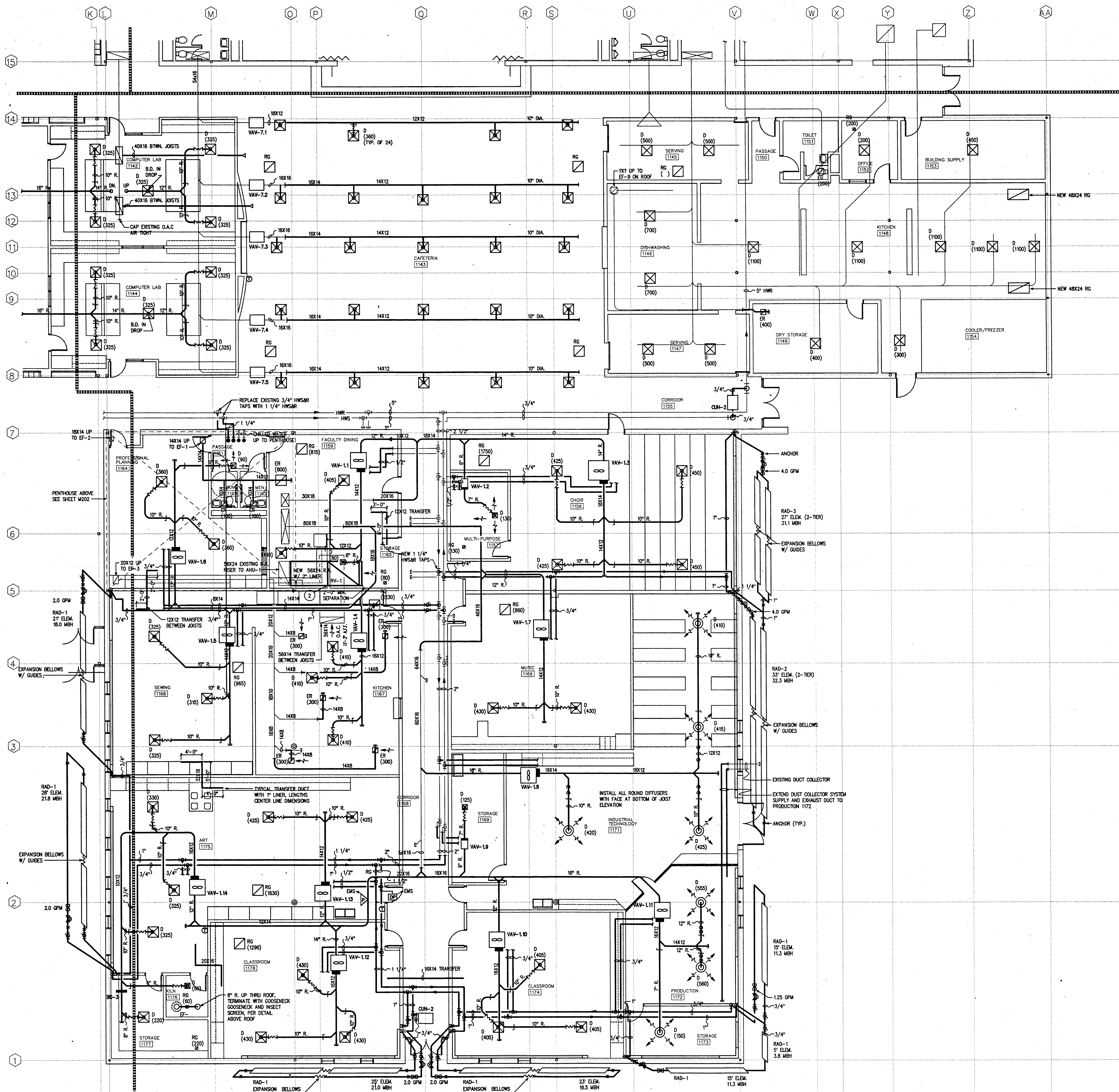
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revision:
design: RBC
est: BSK
check: ASG
date: 1-12-14
comm. no. 03173

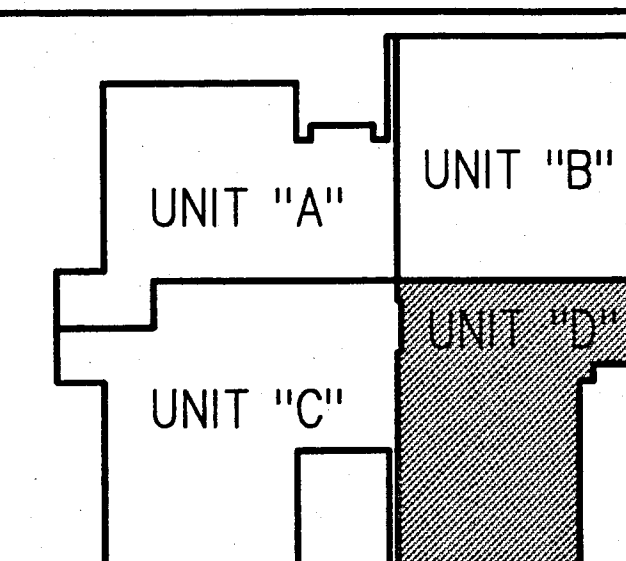
MECHANICAL
PLAN -
UNIT "C"

M103



MECHANICAL PLAN - UNIT "D"
1/8" = 1'-0"

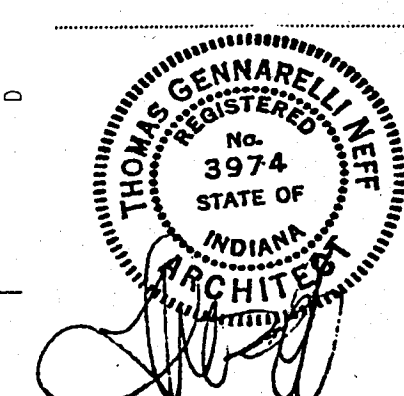
PLAN NOTE: FOR M104 ONLY
1. MODIFY EXISTING DUCTWORK WITH NEW DIFFUSER LOCATION.
2. CONNECT RELIEF VENT TO RETURN AIR DUCT FULL SIZE.



KEY PLAN
NTS

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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

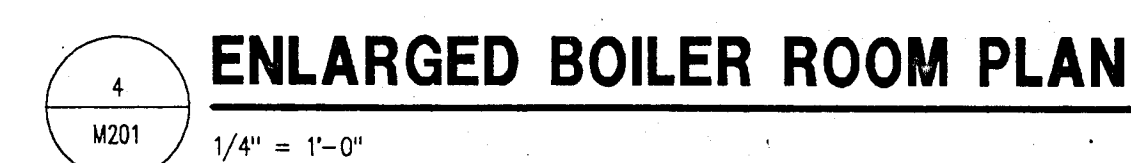


Revisions:
design: BSC
coord: BSK
check: AW
date: 1-17-14
comm. no.: 93173

**MECHANICAL
PLAN -
UNIT "D"**

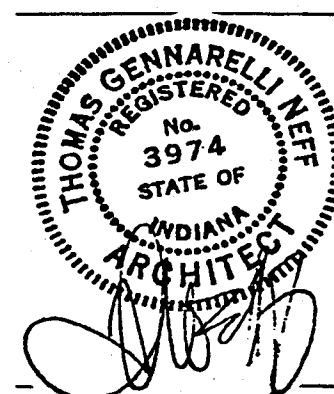
M104

SCHENKELSHULTZ
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[illegible]

RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:
design: RSC
cad: BSK
check: RSC
date: 1-17-91
comm no:

MECHANICAL FLOW DIAGRAMS

M301

- FLOOR
- WALL
- 1/2" EXP. BOLT
- 14 GA. ELEMENT & COVER SUPPORT
- 16 GA. COVER WALL TO WALL. MAX COVER SECTION 4"-0"
- FIN. TUBE ELEMENTS

FIN TUBE RADIATION (WALL MOUNTED)

21
M401
NTS

- PUMP
- SHUT OFF VALVE
- SUBMAIN
- SPILLER DAMPER
- MIN. 12"
- SET SCREW
- INCREASER
- DRAIN VALVE
- SUCTION OFF.
- PRESS. GAUGE WITH VALVES
- PRESS./TEMP. TEST PLUG
- 10 FLEX CONNECTION

END SUCTION PUMP

17
M401
NTS

- MAIN
- SUBMAIN
- SPILLER DAMPER
- MIN. 12"
- SET SCREW
- 1 ROD TO 24" DEPTH
- 2 RODS 25" TO 60"
- 3 RODS 61" & OVER
- ROD WASHER & LOCK NUT OR HINGE

SPLITTER DAMPER FOR LOW PRESSURE DUCT

13
M401
NTS

- FIN TUBE RADIATION
- SHUT-OFF VALVE
- AUTOMATIC FLOW CONTROL VALVE
- CONTROL VALVE
- UNION
- PIPE INCREASER
- AIR VENT
- SUPPLY
- RETURN

FIN TUBE RADIATION PIPING

9
M401
NTS

- SEE PLANS FOR DUCT SIZES
- FLEXIBLE DUCT. KEEP DUCT AS SHORT AS POSSIBLE. MAX. LENGTH 6 FT. MAY BE LOCATED IN VERTICLE DROP TO DIFFUSER.
- SEE PLANS FOR DUCT SIZES
- RIGID METAL ELL. USE FOR CHANGES IN DIRECTION.
- BELLMOUTH FITTING
- MANUAL BALANCE DAMPER. LEAVE HANDLE CLEAR FOR BALANCING. EXTEND BLADE SHIRT TO PREVENT EXTERNAL INSULATION DAMAGE FROM HANDLE.
- DIFFUSER- SEE PLANS FOR TYPES AND SIZES. SUPPORT FROM CEILING GRIDWORK OR BUILDING STRUCTURE.

CEILING DIFFUSER DETAIL

5
M401
NTS

- SUPPLY PIPE
- RETURN PIPE
- VALVE
- BALANCING VALVE
- UNION
- T & P PLUG
- INCREASER
- CONTROL VALVE
- COOLING COIL
- 3/4" HOSE END VALVE

CHILLED WATER COIL PIPING

1
M401
NTS

- MAIN DUCT- SEE PLANS FOR DUCT SIZES
- BRANCH DUCT- SEE PLANS FOR DUCT SIZES
- 45°
- $L = 1/4W$ (3" MIN)
- W = WIDTH OF BRANCH DUCT

BRANCH DUCT DETAIL

22
M401
NTS

- SUPPLY PIPE
- RETURN PIPE
- VALVE
- BALANCING VALVE
- UNION
- T & P PLUG
- INCREASER
- CONTROL VALVE
- HEATING COIL
- 3/4" HOSE END VALVE

HOT WATER COIL PIPING

18
M401
NTS

- CONSTANT VOLUME SERIES FAN POWER BOX
- SUPPLY AIR DUCT SEE PLAN FOR SIZE
- BOX CONNECTION SEE SCH FOR SIZE
- FLEXIBLE DUCT (5'-0" LENGTH MAX)
- REDUCER (IF REQUIRED)
- SUPPLY DUCT TO BOX SEE PLAN
- TWO DIAMETERS OF UNRESTRICTED STRAIGHT DUCT SIZE OF BOX CONNECTION
- HOT WATER COIL - SEE DETAIL FOR PIPING
- FILTER
- FAN

CONSTANT VOLUME SERIES FAN POWER BOX

14
M401
NTS

- EXHAUST FAN
- BACK DRAFT DAMPER
- EXH. PLENUM-TYP W/WALL CURBS FULL SIZE OF BACK DRAFT DAMPER
- EXH. DUCT BRANCH-TYP
- PRE-FAB CURB
- 1" ACOUSTICAL LINING-INCLUDE 5'-0" UPSTREAM IN ALL BRANCH
- ROOF
- FLASHING
- DISCONNECT SWITCH IN MOTOR HOUSING
- BRO SCREEN W/1/4" MESH

EXHAUST FAN

10
M401
NTS

- SHUT-OFF VALVE
- FLEXIBLE CONNECTION
- CHILLED WATER CONTROL VALVE
- THERMOMETER
- TEMP./PRESS. TEST PLUG
- CHILLED WATER SUPPLY & RETURN
- CONDENSER
- EVAPORATOR

CHILLER PIPING

6
M401
NTS

- SUPPLY PIPE
- RETURN PIPE
- VALVE
- AUTOMATIC FLOW CONTROL VALVE
- UNION
- T & P PLUG
- INCREASER
- CONTROL VALVE
- HEATING COIL
- 3/4" HOSE END VALVE

HOT WATER COIL PIPING

2
M401
NTS

- SEE PLANS FOR DUCT SIZES
- AIR FLOW
- FLEXIBLE DUCT. KEEP DUCT AS SHORT AS POSSIBLE. MAX. LENGTH 6 FT.
- SEE PLANS FOR DUCT SIZES
- BELLMOUTH FITTING
- MANUAL BALANCE DAMPER. LEAVE HANDLE CLEAR FOR BALANCING. EXTEND BLADE SHIRT TO PREVENT EXTERNAL INSULATION DAMAGE FROM HANDLE.
- LINEAR DIFFUSER WITH PLENUM- SEE PLANS FOR TYPES AND SIZES. SUPPORT FROM CEILING GRIDWORK OR BUILDING STRUCTURE.

LINEAR DIFFUSER DETAIL

23
M401
NTS

- SCH 40 STEEL PIPE SLEEVE. EXTENDED 2" ABOVE FLOOR PENETRATIONS
- FIRE-STOPPING
- TYPICAL PIPE-SEE PLANS FOR SIZES
- ESCAUTOCHON, WHERE EXPOSED TO VIEW.
- WALL- SEE PLANS FOR TYPES AND SIZES.

TYPICAL PIPING WALL

19
M401
NTS

- VAV BOX
- SUPPLY AIR DUCT SEE PLAN FOR SIZE
- BOX CONNECTION SEE SCH FOR SIZE
- FLEXIBLE DUCT (5'-0" LENGTH MAX)
- REDUCER (IF REQUIRED)
- SUPPLY DUCT TO BOX SEE PLAN
- TWO DIAMETERS OF UNRESTRICTED STRAIGHT DUCT SIZE OF BOX CONNECTION
- HOT WATER COIL - SEE DETAIL FOR PIPING

VAV BOX WITH REHEAT

15
M401
NTS

- GOOSE-NECK
- 1/2" INCH BALV. MESH SCREEN
- BOLT, NUT & WASHER
- ANGLE IRON
- FLASHING
- ROOFING
- CURB
- DUCTWORK
- DUCT WIDTH
- DUCT SIZE + 25%
- 18 INCH MINIMUM
- WELD

GOOSE NECK (KILN EXHAUST)

11
M401
NTS

- GLOBE VALVE
- PIPE REDUCER
- TEMP./PRESS. TEST PLUG
- BY-PASS LINE
- SHUT-OFF VALVE
- STRAINER W/DRAIN VALVE
- CONTROL VALVE
- HOT WATER SUPPLY
- HOT WATER SUPPLY TO EQUIPMENT
- UNION

HOT WATER TEMPERATURE CONTROL STATION

7
M401
NTS

- SHUT-OFF VALVE
- UNION
- WATER PRESSURE REG. VALVE
- GLOBE VALVE
- TO SYSTEM
- COLD WATER MAKE-UP
- STRAINER

WATER PRESS. REG. STATION

3
M401
NTS

- 1" DUCT LINER
- SHEET METAL
- 12" GRILL DIMENSION
- 24"
- 1" IPS PIPE 2 3/4" LONG
- CAST ALUM. BASE
- FLOOR

RETURN GRILL DETAIL

24
M401
NTS

- 5 1/4" X 5 1/4" COLUMN
- 1" IPS PIPE 2 3/4" LONG
- CAST ALUM. BASE
- FLOOR

FIN TUBE RADIATION (FLOOR MOUNTED)

20
M401
NTS

- LAY-IN CEILING TILE
- EXHAUST/EXHAUST REGISTER
- VOLUME DAMPER (PROVIDE ONLY IN DRYWALL CEILING
- 24 GA GALVANIZED SHEET METAL BOX
- "TAP-OUT" EITHER SIDE OR BOTTOM OF DUCT-TOP "TAP-OUT" IS NOT ACCEPTABLE
- RETURN/EXHAUST DUCT
- "SPIN-IN FITTING WITH MANUAL VOLUME DAMPER (NO EXTRACTOR USED)
- ANGLE STOCK
- 3 INCH MIN.
- BRANCH DUCT

LOW PRESSURE DUCTWORK CONN. TO EXHAUST GRILLE

16
M401
NTS

- A.H.U. CONDENSATE DRAIN PAN
- SIZE OF PIPE AS SHOWN ON PLAN
- PIPE OVER TO FLOOR DRAIN
- CLEAN OUT PLUG
- FLOOR DRAIN
- DEPTH EQUAL TO TOTAL FAN S.P. + 50%

CONDENSATE DRAIN LINE

12
M401
NTS

- PRIMARY CHILLED WATER SUPPLY
- PRIMARY CHILLED WATER RETURN
- SECONDARY CHILLED WATER SUPPLY
- SECONDARY CHILLED WATER RETURN
- DECOUPLER PIPING
- TEMPERATURE TRANSMITTER (TYP)
- THERMOMETER (TYP)

DECOUPLER PIPING

8
M401
NTS

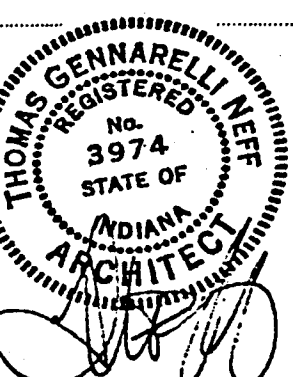
- PIPE
- INSULATION
- 2" INSULATION STOP
- COUPLING-WELDED TO PIPE
- WELD DRILLED IN PIPE
- TEMPERATURE/PRESSURE TEST PLUG

PRESS./TEMP. TEST PLUG

4
M401
NTS

[illegible]

DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:
design: RSC
cad: BSK
check: RSC
date: 1-17-94

MECHANICAL DETAILS AND SCHEDULES

M402

AIR HANDLER SCHEDULE

PLAN TAG CURRENT TA			MFG	AIR FLOW (CFM)		ESP	BLOWER SECTION										COOLING COIL										HEATING COIL										REMARKS	
				MODEL	SUPPLY		RETURN	HP	IRN	MODULATIO	ELECT	MBH	TOTEA	DBWB	LA	DBWB	EWY (F)	LWT (F)	GPM	H2O PD	AIR PD	ROWS	AIR FLOW (CFM)	MBH	EA	LA	EW	LW	GPM	MIN TUBE VEL (FPS)	H2O PD	AIR PD	AREA (FT2)	ROWS	TYPE	EFF (%)		
AHU-1	A.C.#1	TRANE	L-35	12190	8945	3245	1.5	15	1000	VFD	4803	651	83.6/66.9	48.2/47.6		42	55	100	EXT G	EXT G	6	4850	245	25.2	69.2	145	120	25	2.0	2.5	0.12"	24.1	1	2" THROWAW	30	0.5"		
AHU-2	A.C.#2	TRANE	L-21	9243	6503	2740	1.25	10	900	VFD	4803	485	84.1/66.9	48.2/47.6		42	55	76	EXT G	EXT G	6	3200	207	8.1	69.7	145	120	17	2.0	2.5	0.16"	16.0	1	2" THROWAW	30	0.5"		
AHU-3	A.C.#3	TRANE	L-21	9520	6820	2700	1.25	10	900	VFD	4803	512	83.9/67.9	48.2/47.6		42	55	79	EXT G	EXT G	6	3200	204	8.9	69.6	145	120	17	2.0	2.5	0.16"	16.0	1	2" THROWAW	30	0.5"		
AHU-4	A.C.#4	TRANE	L-21	8565	5825	2740	1.25	10	850	VFD	4803	477	84.7/67.6	48.2/47.6		42	55	73	EXT G	EXT G	6	3200	208	8.0	69.9	145	120	17	2.0	2.5	0.16"	16.0	1	2" THROWAW	30	0.5"		
AHU-5	A.C.#5	TRANE	L-25	5430	4200	1230	1.25	10	900	VFD	4803	272	82.1/66.3	53.2/52.6		42	55	42	EXT G	EXT G	6	3200	108	41.0	73.0	135	120	15	2.0	2.5	0.16"	16.0	1	2" THROWAW	30	0.5"		
AHU-6	A.C.#6	TRANE	L-25	5430	4205	1285	1	10	900	VFD	4803	268	81.9/66.0	53.2/52.6		42	55	41	EXT G	EXT G	6	3200	109	39.9	72.3	135	120	15	2.0	2.5	0.16"	16.0	1	2" THROWAW	30	0.5"		
AHU-7	A.C.#7	TRANE	L-35	11455	7170	4285	1.25	10	1000	VFD	4803	555	83.8/68.9	53.2/52.7		42	55	48	EXT G	EXT G	6	5700	324	15.4	68.0	145	120	25	3.0	2.5	0.16"	24.1	1	2" THROWAW	30	0.5"		
AHU-8	A.C.#8	TRANE	L-17	9000	6000		[A]	1 1/2	1175	NONE	4803	348	83.0/68.5	59.0/57.0		42	55	53	EXT G	EXT G	6	9000	339	55.0	69.9	160	158	30	EXISTING					2" THROWAW	30	0.5"		
AHU-9	A.C.#9	TRANE	-	7000	7000		[A]	0.75	5	1130	NONE	4803	278	83.0/68.5	59.0/57.0		42	55	43	EXT G	EXT G	6	7000	260	55.0	89.4	180	158	23	EXISTING					2" THROWAW	30	0.5"	
AHU-10	H & V #1	TRANE	L-35	15000	10050	4950	0.75	10	800	NONE	4803	438	75.9/68.8	60.2/59.7		42	57	58	9.0	0.50	4	15000	612	44.9	82.7	180	155	50	EXISTING					2" THROWAW	30	0.5"		
AHU-11	H & V #2	TRANE	L-35	15000	10050	4950	0.75	10	800	NONE	4803	438	75.9/68.8	60.2/59.7		42	57	58	9.0	0.50	4	15000	612	44.9	82.7	180	155	50	EXISTING					2" THROWAW	30	0.5"		
AHU-12	H & V #3	TRANE	-	8200	8200		[A]	1	5	850	NONE	4803										8200												2" THROWAW	30	0.5"		
NO COOLING																																						
8200 REHEAT COILS, MAIN AIR EXISTING WATER FLOW																																						

CEILING DIFFUSER SCHEDULE

CFM RANGE	BRANCH DUCT SIZE	ALTERNATE BRANCH SIZE	NECK SIZE
UP TO 150	10 X 6	8"	6"
151 TO 245	12 X 6	10"	8"
246 TO 325	14 X 8	12"	10"
326 TO 410	16 X 8	14"	12"
411 TO 535	20 X 8	N/A	14"
536 TO 900	24 X 8	N/A	18SQ
901 TO 1225	24 X 10	N/A	21SQ
1226 TO 1800	30 X 10	N/A	24SQ

REGISTER AND GRILLE SCHEDULE

CFM RANGE	BRANCH DUCT SIZE	ALTERNATE BRANCH SIZE	NECK SIZE
0 TO 80	8 X 6	6"	6 X 6
81 TO 140	10 X 6	8"	8 X 8
141 TO 220	12 X 6	10"	10 X 10
221 TO 320	14 X 8	10"	12 X 12
321 TO 480	26 X 6 OR 18 X 8	12"	18 X 12
481 TO 730	20 X 10	N/A	18 X 18
731 TO 850	20 X 12 OR 26 X 10	N/A	24 X 18
851 TO 1300	28 X 10	N/A	24 X 24
1301 TO 2000	26 X 14 OR 36 X 10	N/A	36 X 24
2001 TO 2800	54 X 10 RO 26 X 15	N/A	48 X 20

DIFFUSERS SIZES ARE BY THIS SCHEDULE UNLESS NOTED OTHERWISE, DIFFUSERS ARE 4-WAY THROW UNLESS NOTED

UNLESS NOTED OTHERWISE, ALL DIFFUSERS IN THE SAME SPACE SHALL BE THE SAME SIZE, REGARDLESS OF CFM, USING LARGEST SIZE FROM TABLE ABOVE.

USE RETURN/EXHAUST REGISTER AND DIFFUSER WITH OBD IN DRYWALL OR INACCESSIBLE CEILING
USE RETURN/EXHAUST GRILLES AND DIFFUSER WITHOUT OBD IN LAY-IN OR ACCESSIBLE CEILING.

INSTALL MVD IN BRANCH DUCTS, INSTALL SPIN-IN FITTING (WITHOUT SCOOPS) WITH MVD IN ALL ALTERNATE BRANCH DUCTS. SEE BRANCH DUCT CONNECTION DETAIL FOR SPECIFIC REQUIREMENTS.

DIFFUSER BASE OF DESIGN ARE TITUS MODEL PS/FS ROUND NECKS AND MODEL PCS FOR 18" SQUARE NECK AND DIFFUSERS WITH 21" AND 24" SQUARE NECKS ARE TITUS MODEL TDC-AA

EXHAUST AND RETURN GRILLES AND REGISTERS ARE TITUS MODEL 50F

AIR BALANCE SCHEDULE

EQUIPMENT	NORMAL OPERATION					ECONOMIZER OPERATION				
	SUPPLY AIR (CFM)	RETURN AIR (CFM)	OUTSIDE AIR (CFM)	EXHAUST AIR (CFM)	PRESSURE (+/-)	RETURN AIR (CFM)	OUTSIDE AIR (CFM)	EXHAUST AIR (CFM)	PRESSURE (+/-)	
AHU-1	12190	8945	3245	0	3245	0	12190	0	12190	
AHU-2	9243	6503	2740	0	2740	0	9243	0	9243	
AHU-3	9520	6820	2700	0	2700	0	9520	0	9520	
AHU-4	8565	5825	2740	0	2740	0	8565	0	8565	
AHU-5	5430	4200	1230	0	1230	0	5430	0	5430	
AHU-6	5490	4205	1285	0	1285	0	5490	0	5490	
AHU-7	11455	7170	4285	0	4285	0	11455	0	11455	
AHU-8	9000	6000	7000	0	7000	0	9000	0	9000	
AHU-9	7000	3500	3500	0	3500	0	7000	0	7000	
AHU-10	15000	5100	9900	0	9900	0	15000	0	15000	
AHU-11	15000	5100	9900	0	9900	0	15000	0	15000	
AHU-12	8200	3900	5000	0	5000	0	8200	0	8200	
EF-1	0	0	0	-1000	-1000	0	0	-1000	-1000	
EF-3	0	0	0	-1500	-1500	0	0	-1500	-1500	
EF-4	0	0	0	-1200	-1200	0	0	-1200	-1200	
EF-6	0	0	0	-1680	-1680	0	0	-1680	-1680	
EF-7	0	0	0	-500	-500	0	0	-500	-500	
EF-8	0	0	0	-1600	-1600	0	0	-1600	-1600	
EF-9	0	0	0	-1300	-1300	0	0	-1300	-1300	
EF-10	0	0	0	-5000	-5000	0	0	-5000	-5000	
EF-11	0	0	0	-5500	-5500	0	0	-5500	-5500	
EF-13	0	0	0	-32800	-32800	0	0	-32800	-32800	
EF-14	0	0	0	N/A	0	0	0	N/A	0	
EF-15	0	0	0	(-8400)	0	0	0	(-8400)	0	
EF-16	0	0	0	-800	-800	0	0	-800	-800	
EF-17	0	0	0	(-230)	0	0	0	(-230)	0	
BUILDING TOTALS	110993	62568	53525	-52800	645	0	110993	-52800	63213	

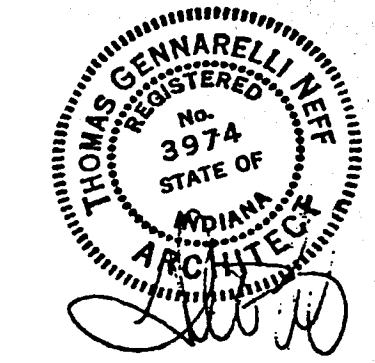
REMARKS:

(1) VALUES IN PARENTHESES () INDICATE INTERMITTENT MANUAL USAGE AND NOT CONSIDERED IN TOTAL SYSTEM BALANCE, BALANCE CONTRACTOR TO VERIFY AIR FLOW UNDER EACH CONDITION

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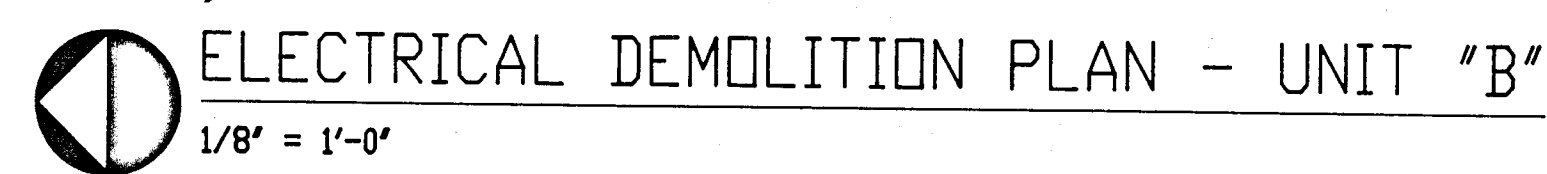
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



Revisions:
design: BSC
coord: BSC
check: BSC
date: 1-17-14
comm no.: 93173

MECHANICAL
SCHEDULES

M403



-
- UNIT "A"
- UNIT "B"
- UNIT "C"
- UNIT "D"
- KEY PLAN
- NTS

DOE CREEK MIDDLE SCHOOL
RENOVATION TO
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

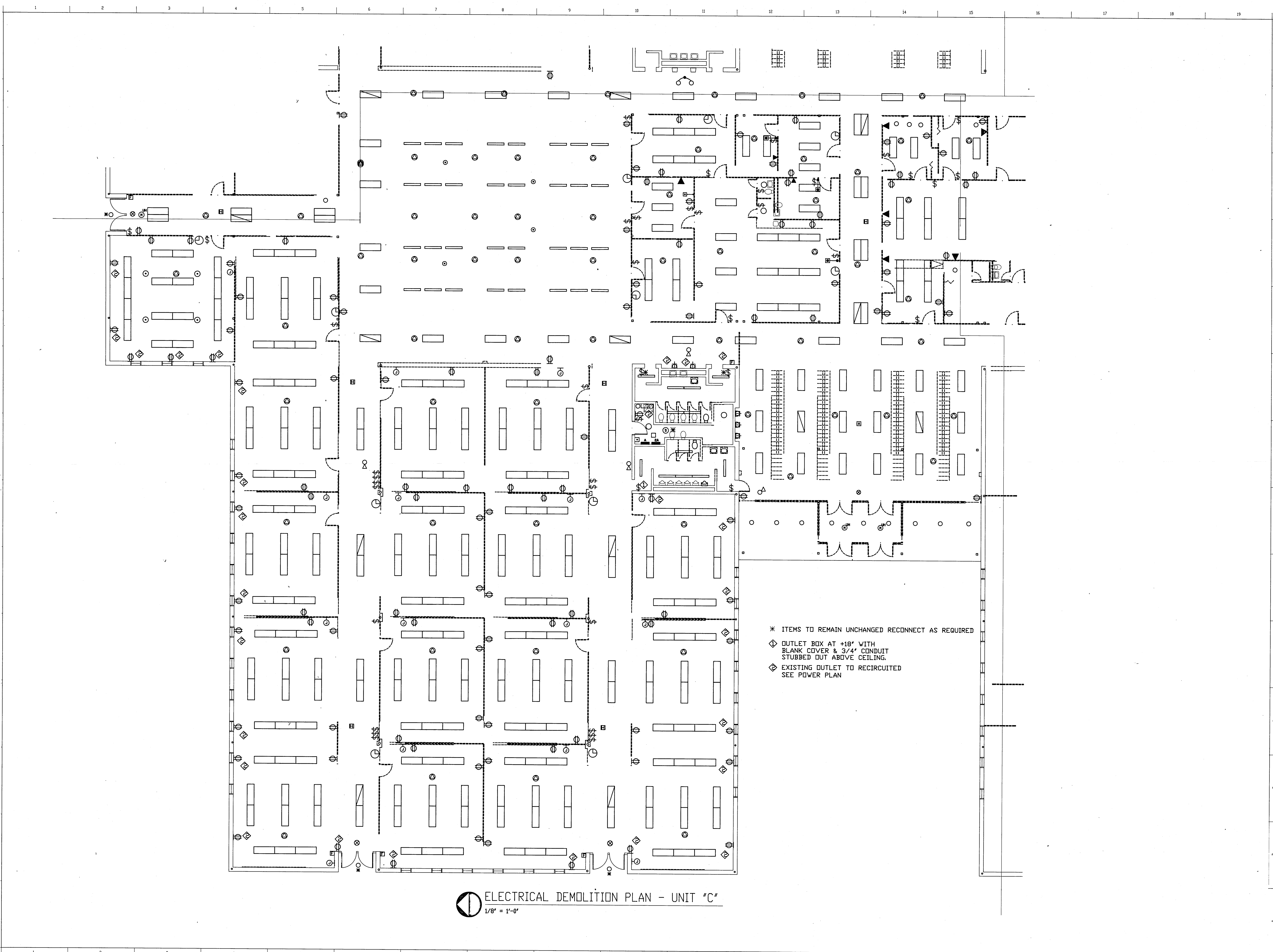
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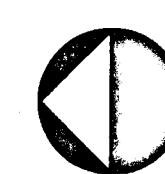
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revisions:
design: JRM
cad: RHT
check: FKH
date: 1-17-93
comm.no.: 93

23 ELECTRICAL
DEMO PLAN
-UNIT "B"

E202



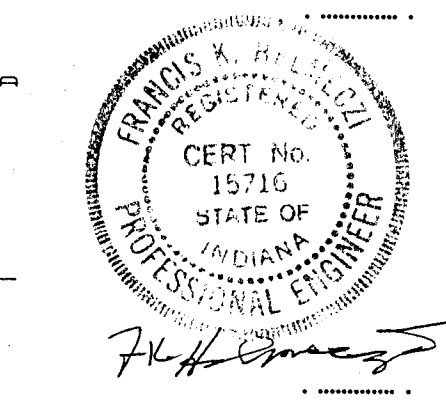
 ELECTRICAL DEMOLITION PLAN - UNIT "C"
1/8" = 1'-0"

- * ITEMS TO REMAIN UNCHANGED RECONNECT AS REQUIRED
- ◇ OUTLET BOX AT +18" WITH BLANK COVER & 3/4" CONDUIT STUBBED OUT ABOVE CEILING.
- ◇ EXISTING OUTLET TO RECIRCUITED SEE POWER PLAN

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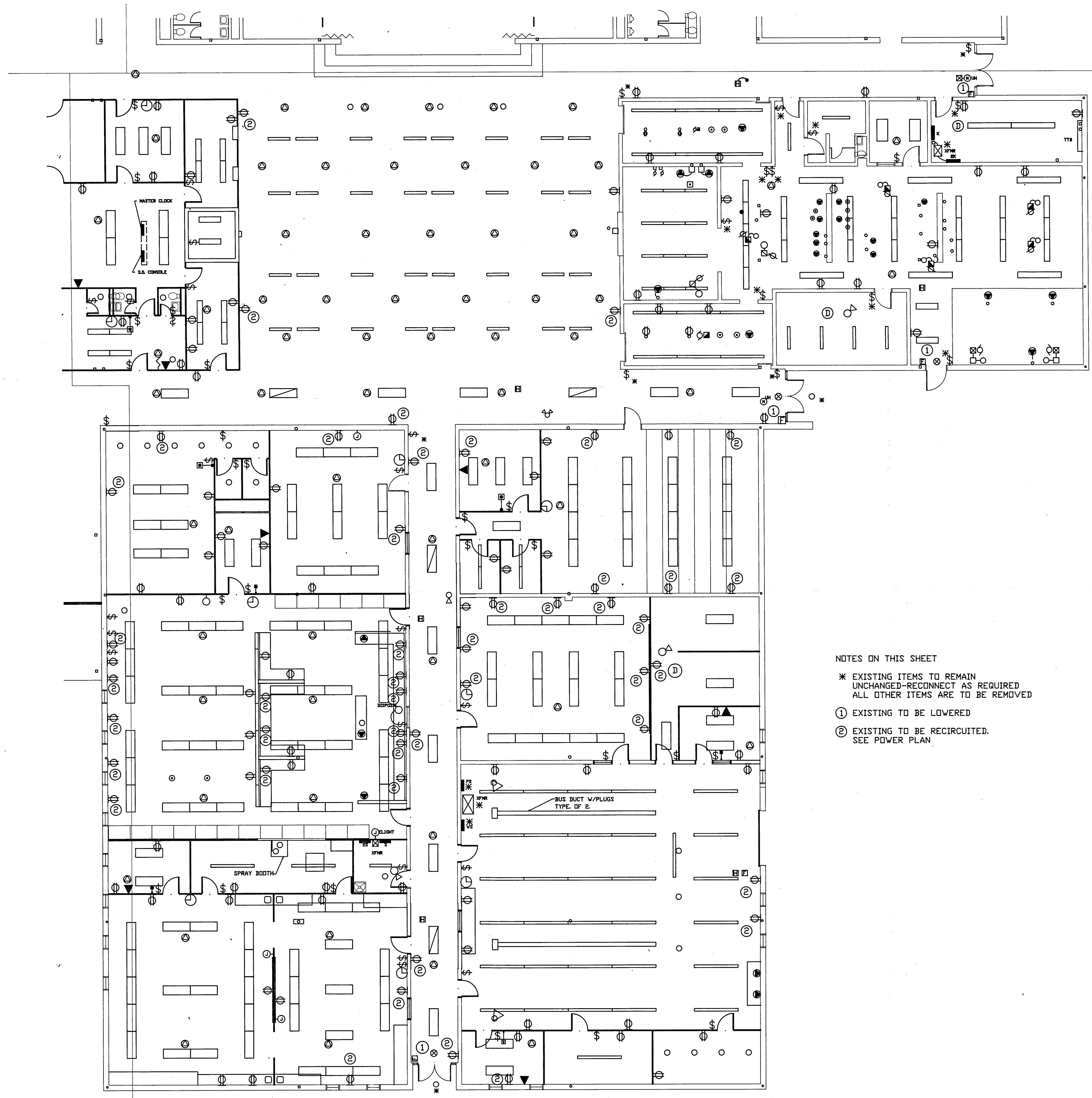
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design: JRM
code: RHT
check: FKH
date: 1-17-94
comm. no.: 93173

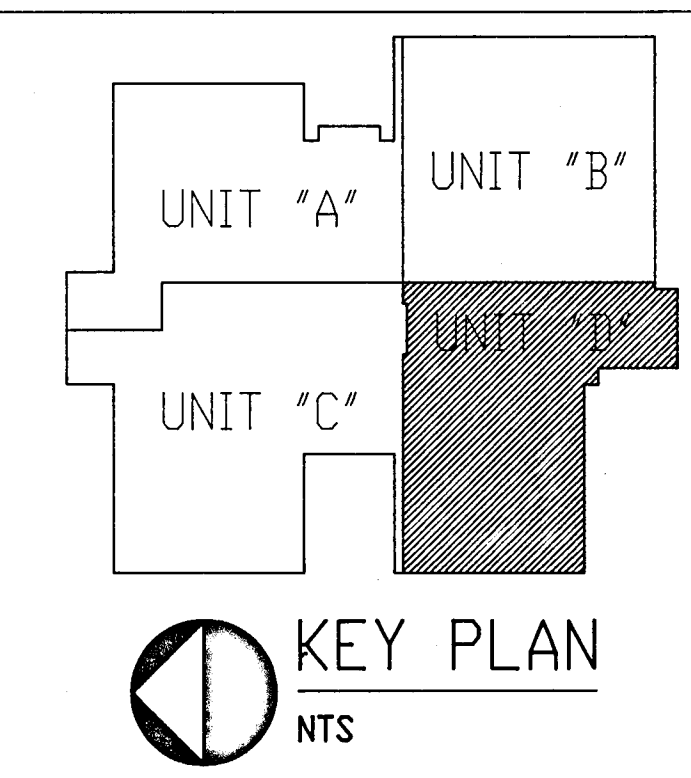
ELECTRICAL
DEMO PLAN
- UNIT "A"

E203



- NOTES ON THIS SHEET
- * EXISTING ITEMS TO REMAIN
UNCHANGED-RECONNECT AS REQUIRED
ALL OTHER ITEMS ARE TO BE REMOVED
 - ① EXISTING TO BE LOWERED
 - ② EXISTING TO BE RECIRCUITED.
SEE POWER PLAN.

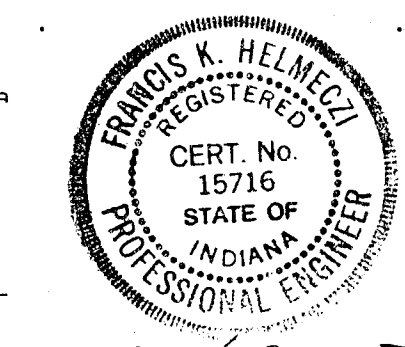
 ELECTRICAL DEMOLITION PLAN - UNIT "D"
1/8" = 1'-0"



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ALL ELECTRICAL DEMOLITION AND RECONSTRUCTION WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 70B. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND FOR THE PROTECTION OF ALL EXISTING STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND FOR THE PROTECTION OF ALL EXISTING STRUCTURES.

RENOVATION TO
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date: 11-17-94
comm: 93173

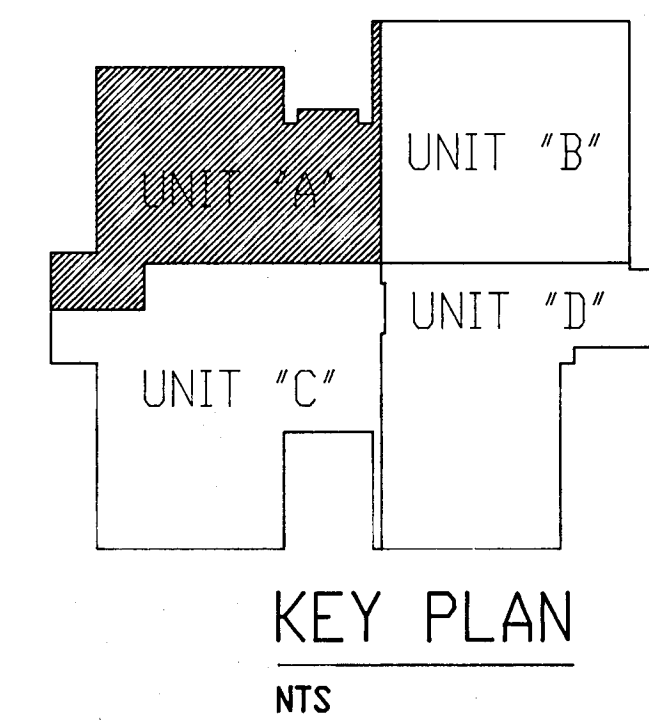
ELECTRICAL
DEMO PLAN
- UNIT "D"

E204



LIGHTING PLAN - UNIT "A"
1/8" = 1'-0"

- PLAN NOTES THIS SHEET:
- EXISTING REPLACED WITH NEW
 - EXISTING LIGHTING REMAINS IN THIS AREA
 - EXISTING REMAINS



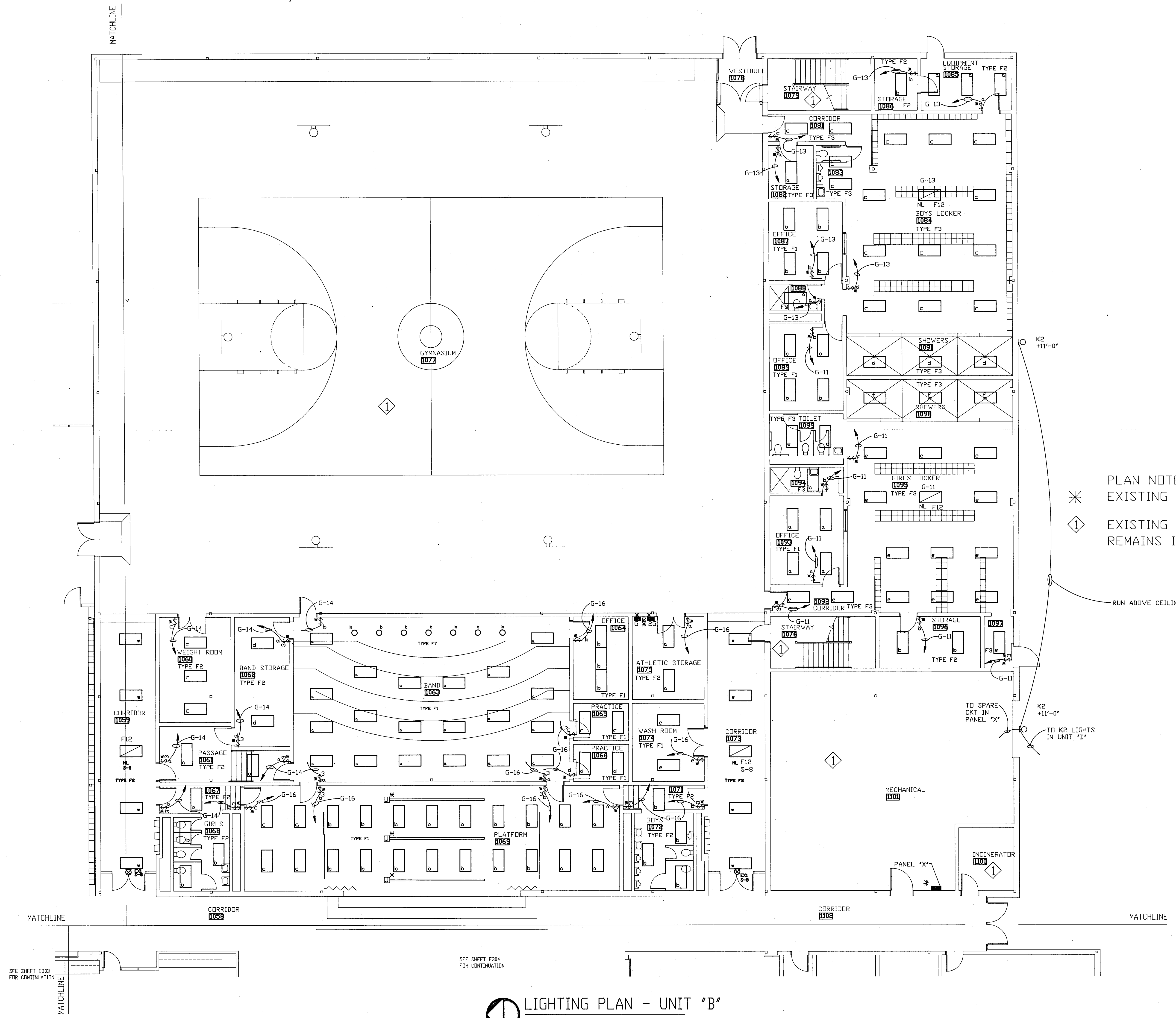
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COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

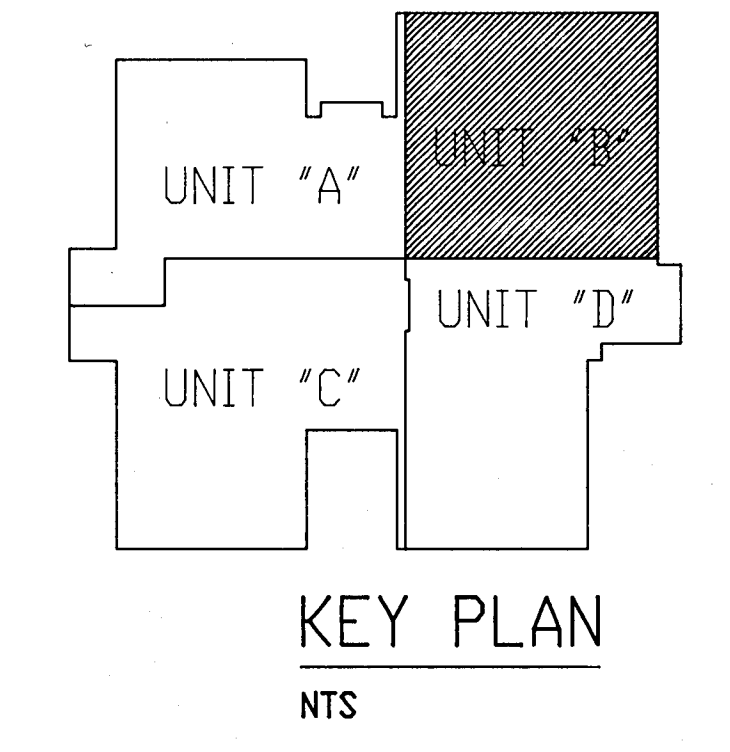
REVISIONS:
design JRM
cad RHT
check FKH
date 1-17-94
comm no. 93173

LIGHTING PLAN - UNIT "A"

E301
NTS



LIGHTING PLAN - UNIT "B"
1/8" = 1'-0"



PLAN NOTES THIS SHEET:
* EXISTING REMAINS
◇ EXISTING LIGHTING & SWITCHING REMAINS IN THESE AREAS

RUN ABOVE CEILING

K2
+11'-0"

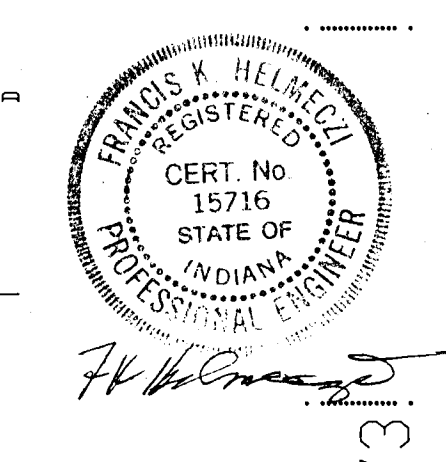
TO K2 LIGHTS IN UNIT "D"

TO SPARE CKT IN PANEL "X"

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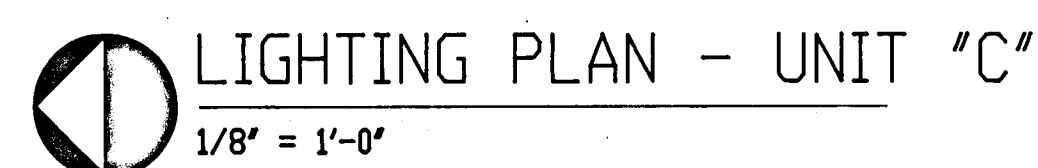
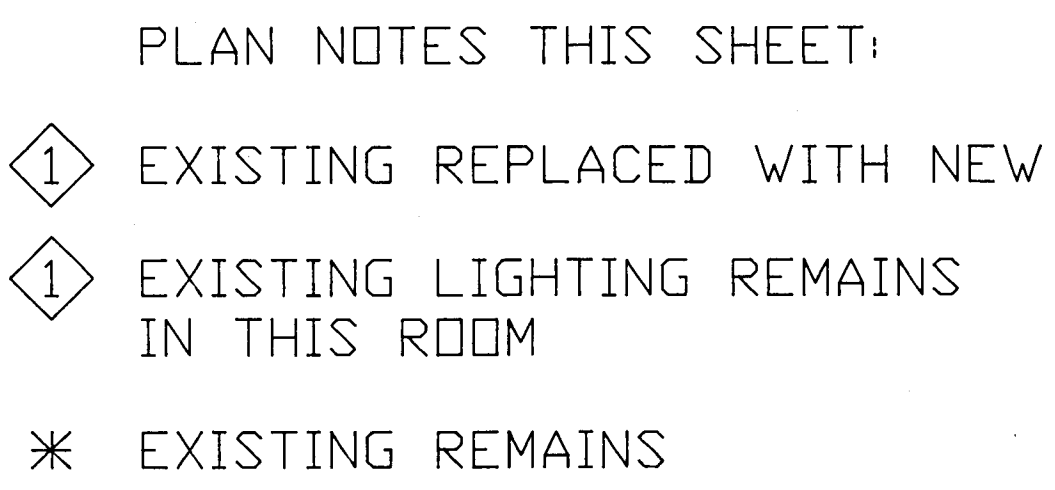
RENOVATION TO
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COMMUNITY SCHOOL CORPORATION OF
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comm. no.: 93173

ELECTRICAL
DEMO PLAN
-UNIT "B"

E302

A
E303
KROHNE & HOPPE



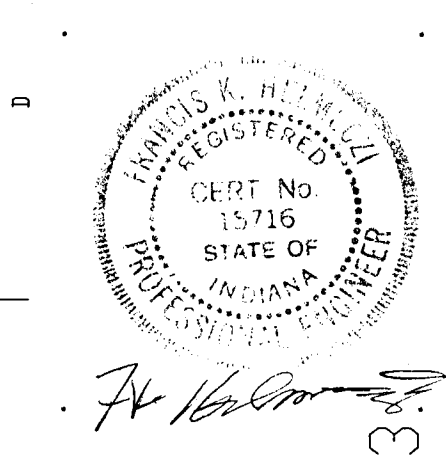
A E304

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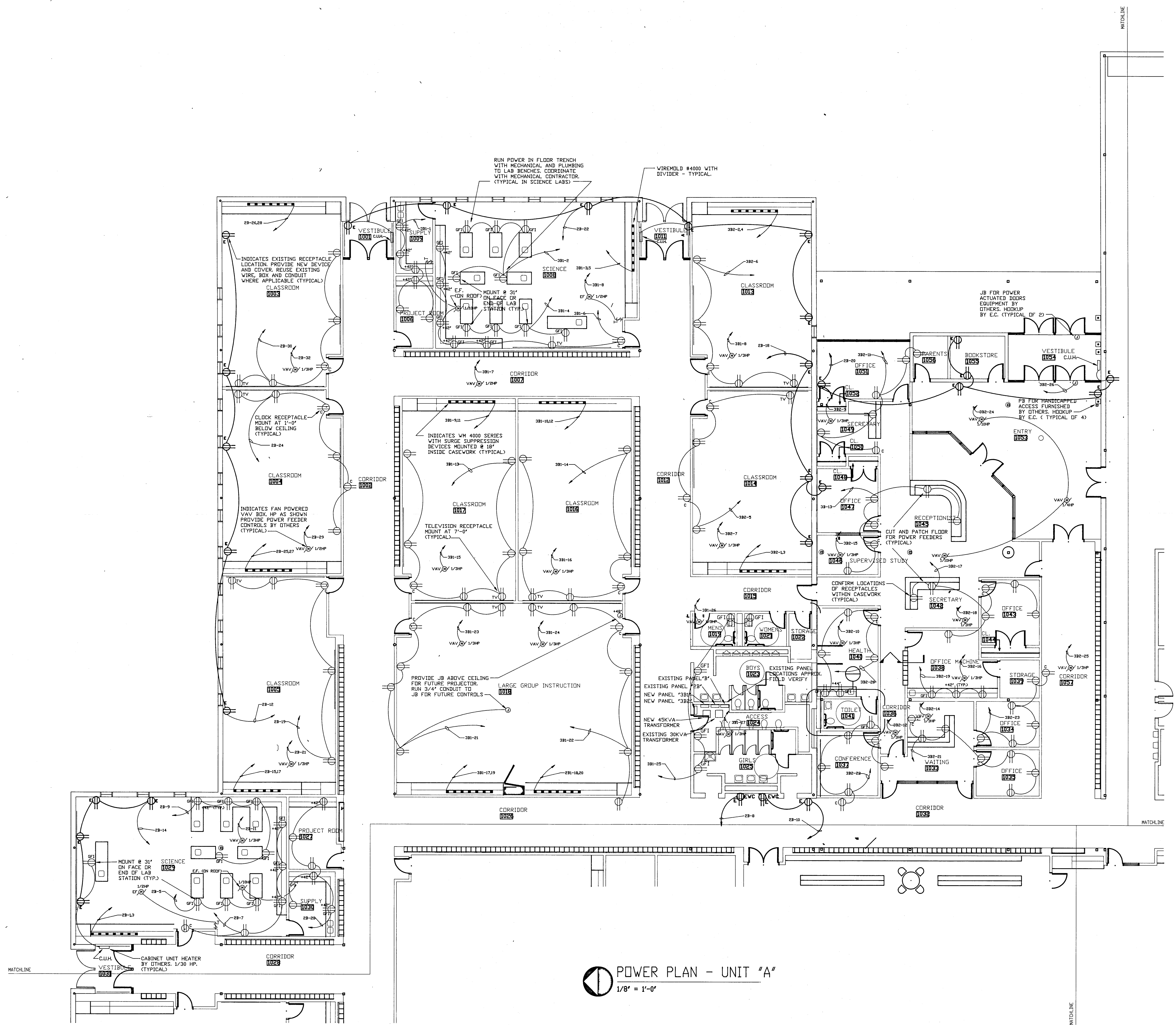
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



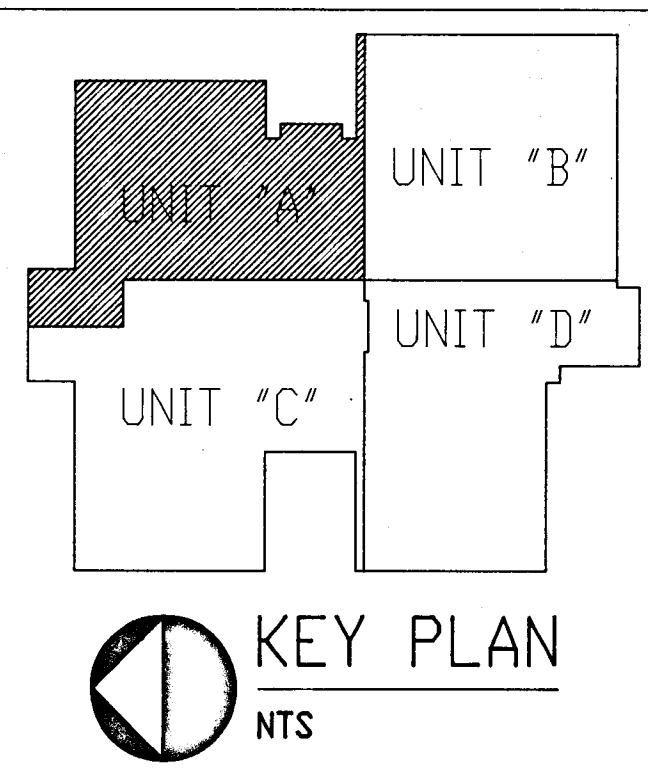
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POWER PLAN - UNIT "A"

E401



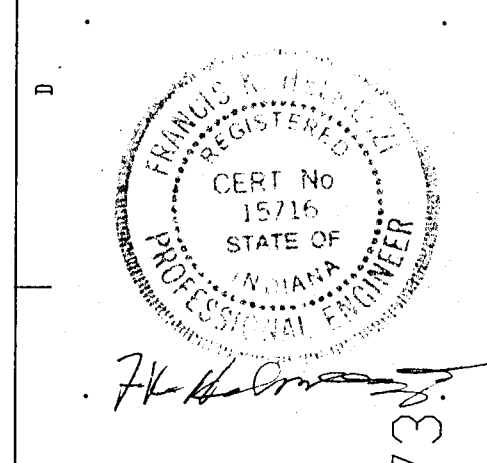
POWER PLAN - UNIT "A"
1/8" = 1'-0"



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[illegible]

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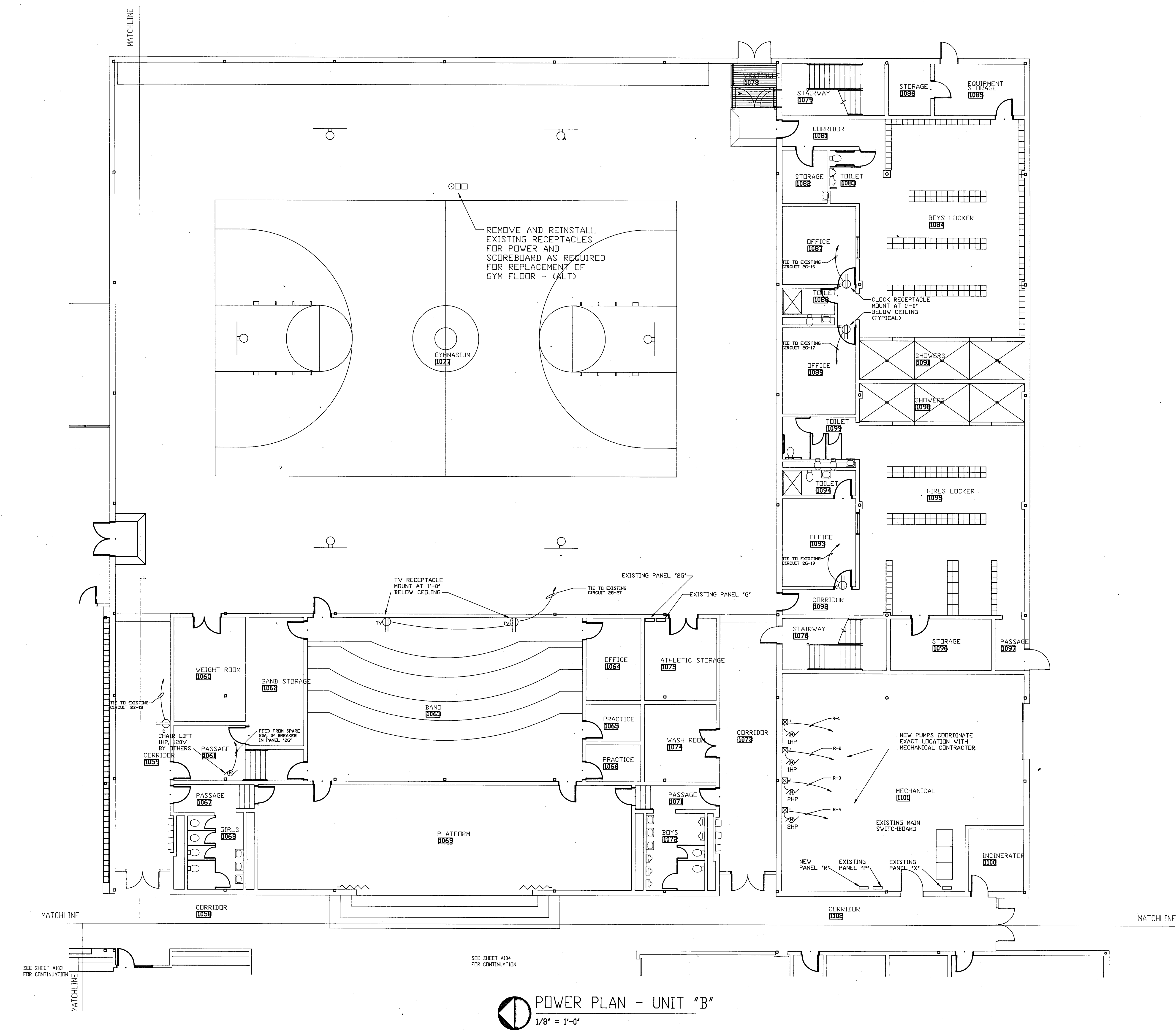


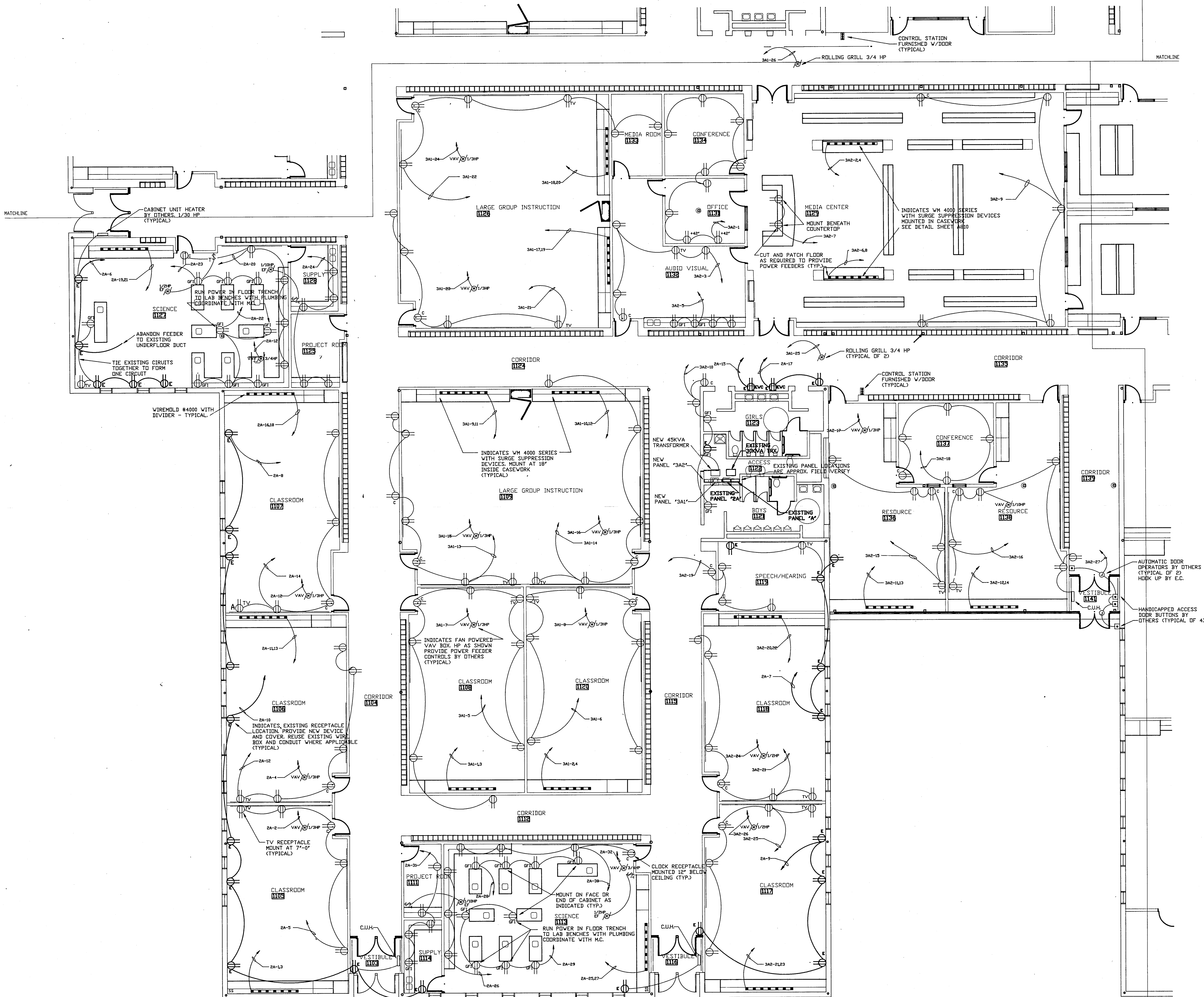
revisions:

design: JRM
cad: RHT
check: FKH
date: 1-17-94
comm.no.: 9317

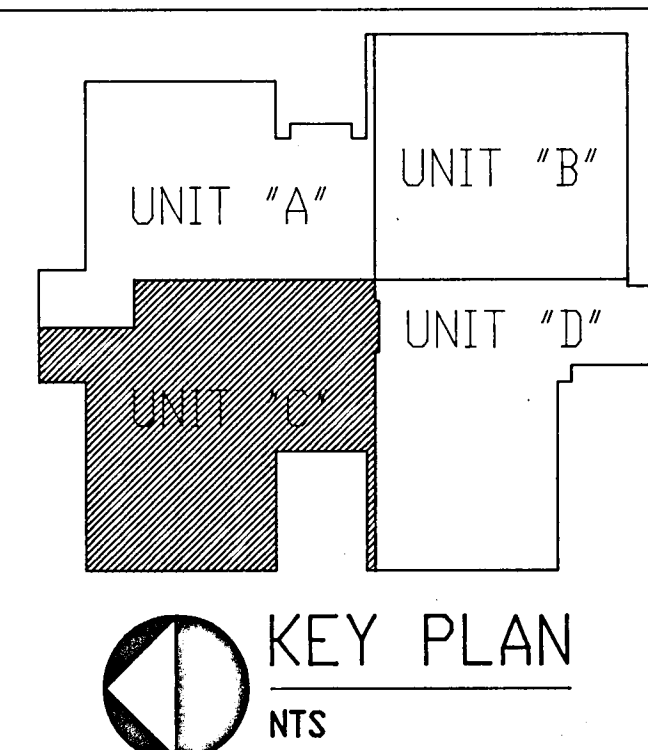
POWER
PLAN
- UNIT "B"

E402





POWER PLAN - UNIT "C"
1/8" = 1'-0"



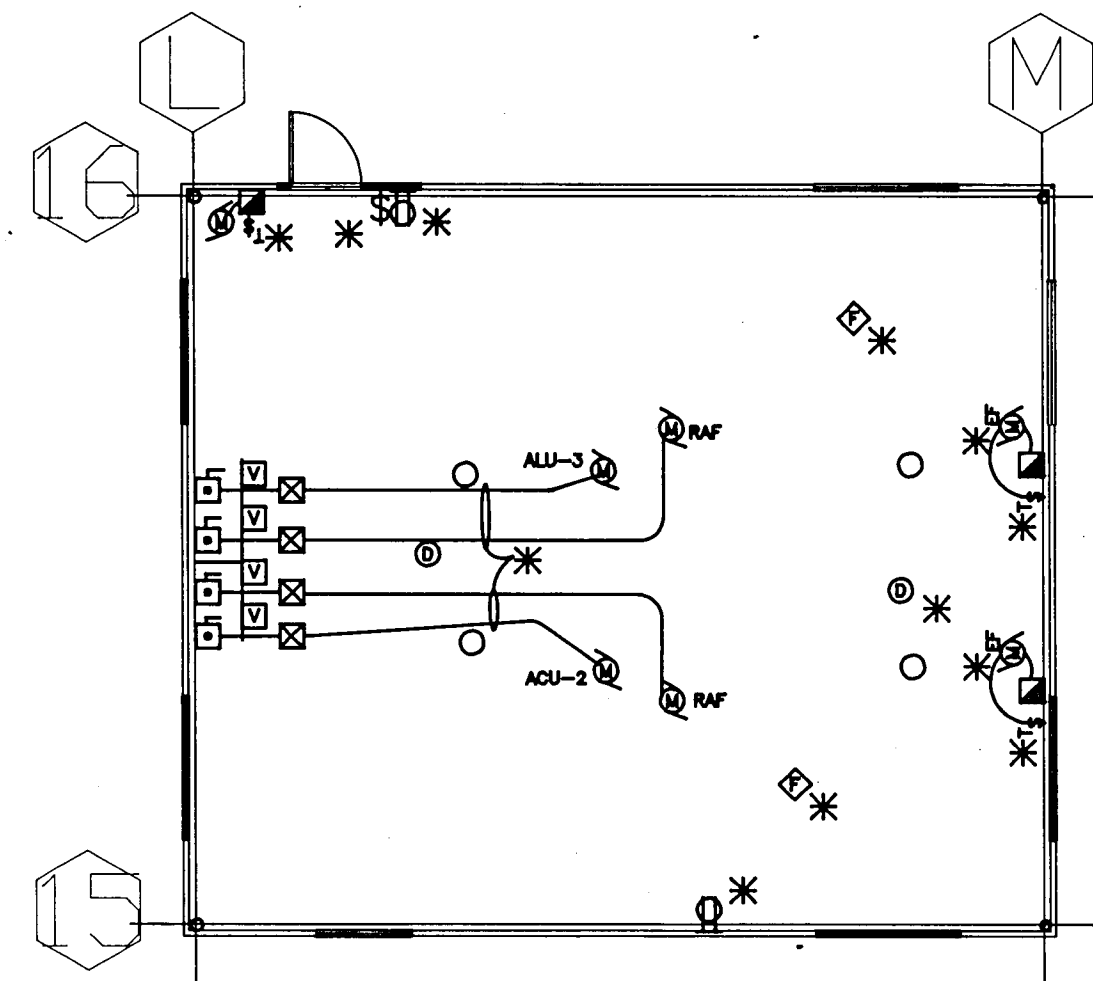
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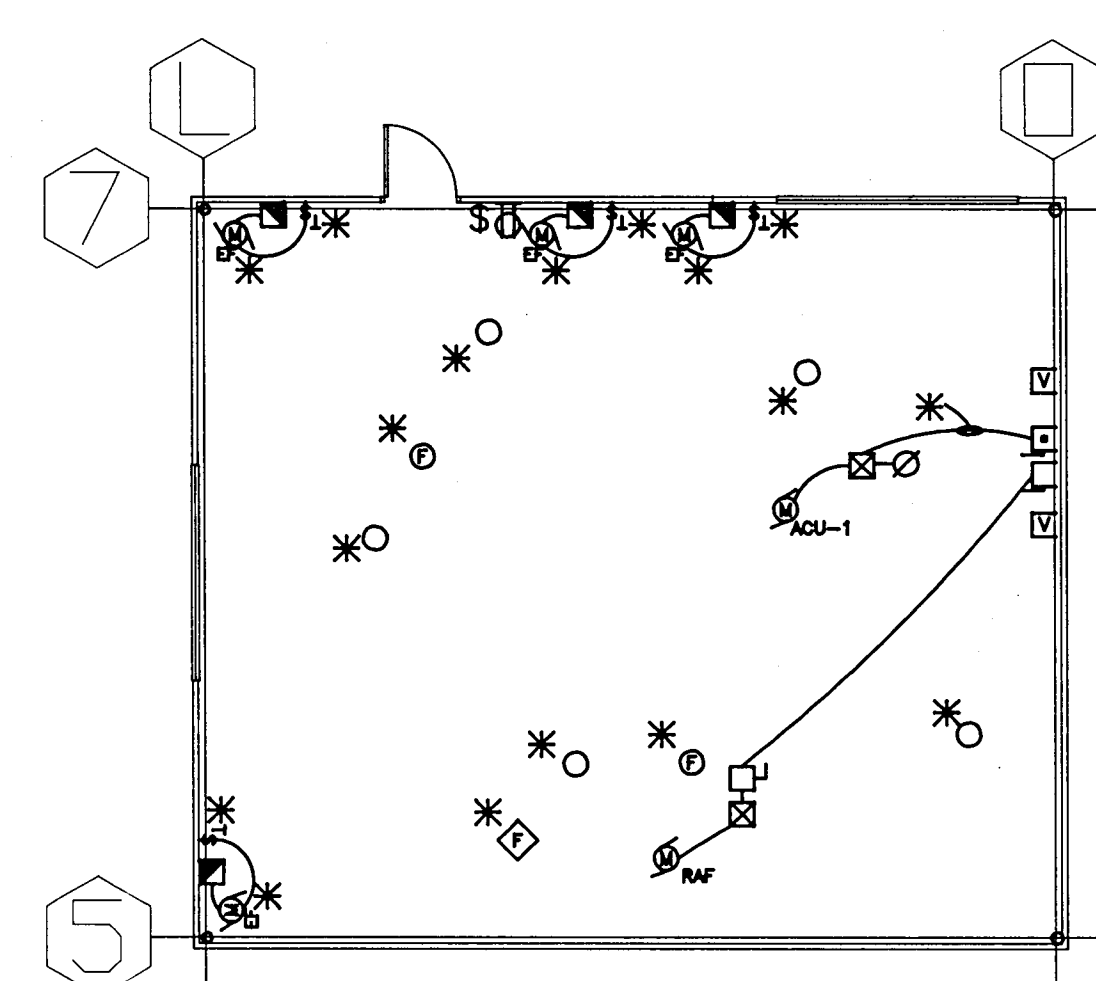
REVISIONS:
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coord: RHT
check: FKH
date: 1-17-94
comm: 93173

POWER PLAN
- UNIT "C"

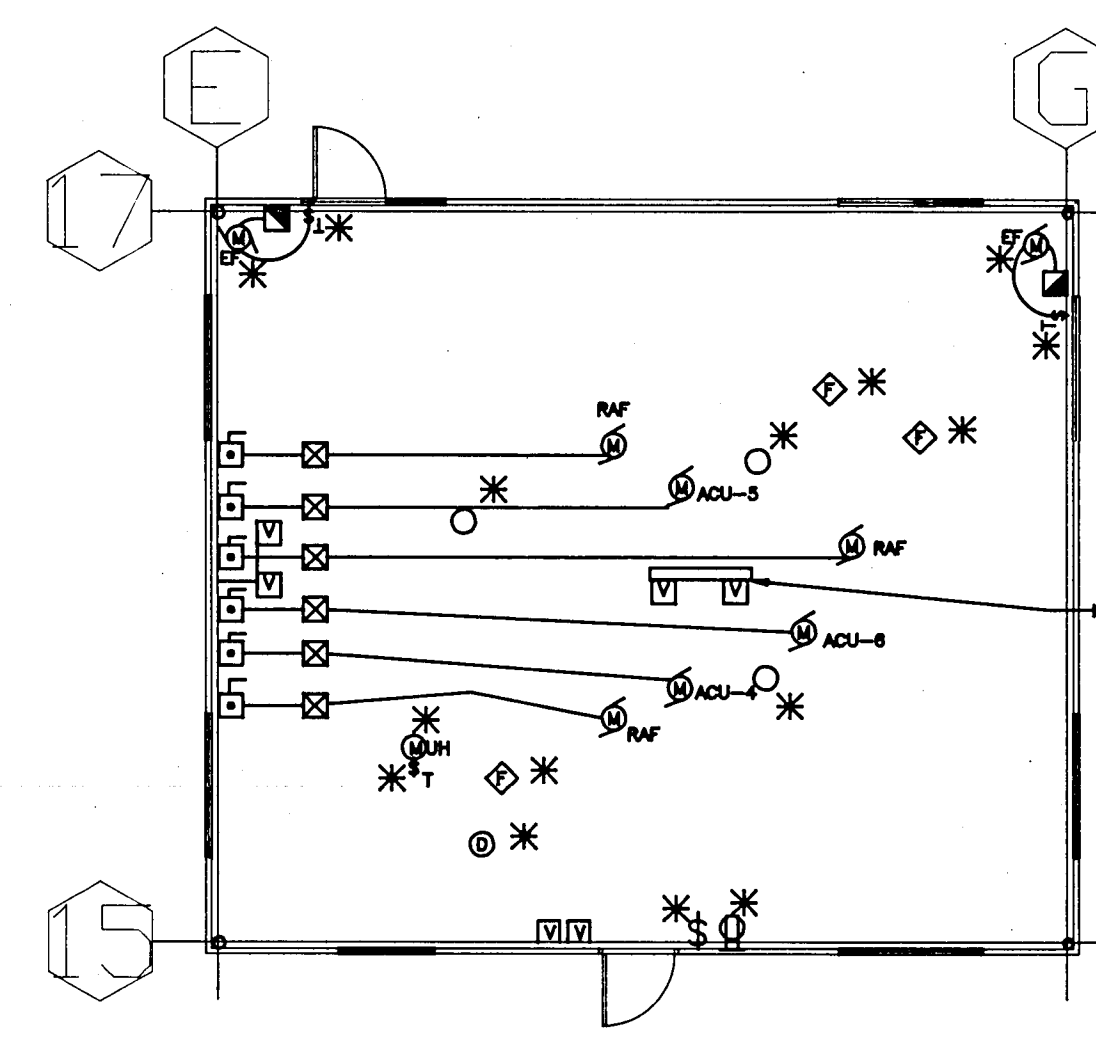
E403



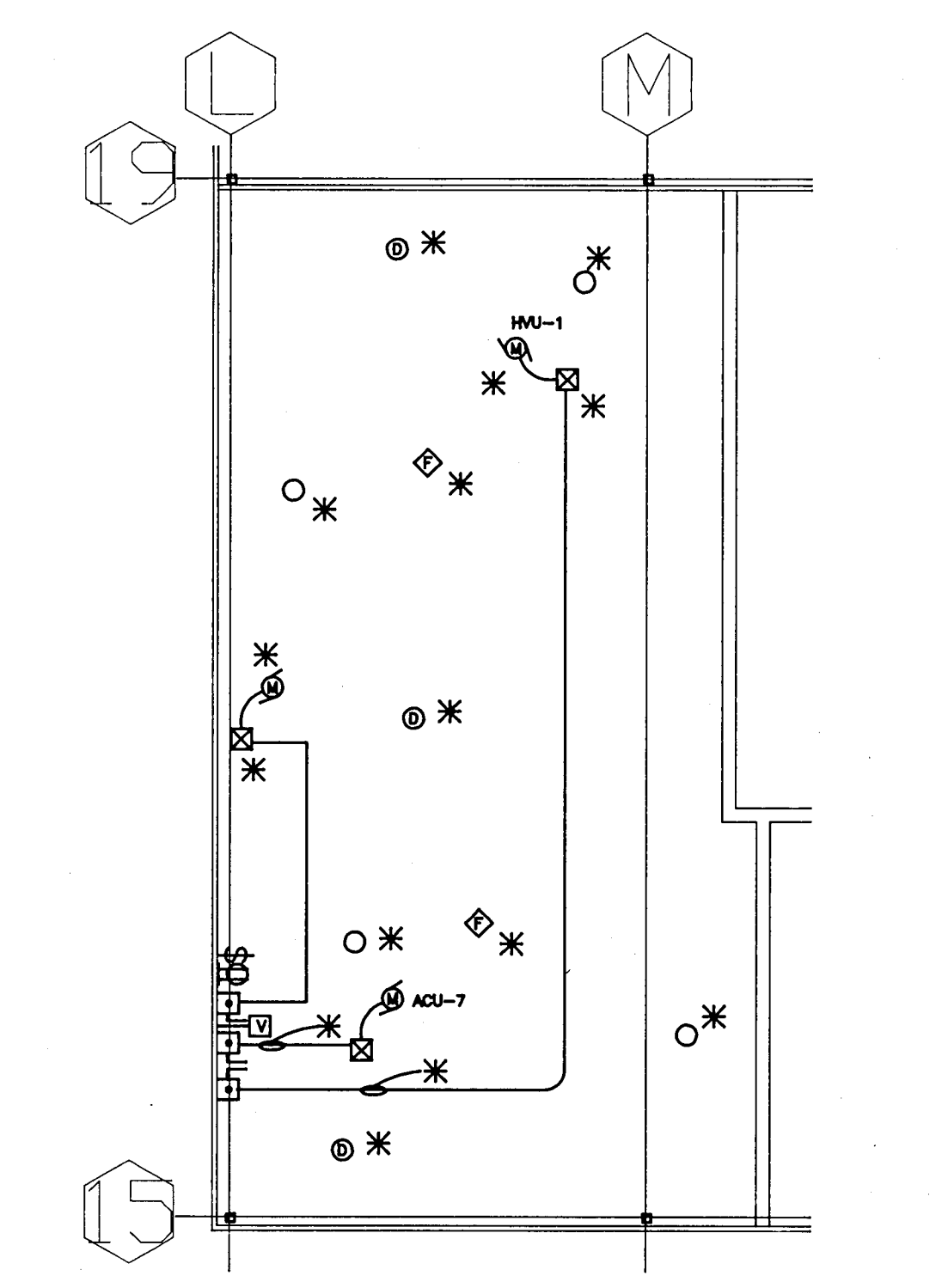
TRUE NORTH
MEZZANINE "B" PLAN
1/8" = 1'-0"



TRUE NORTH
MEZZANINE "A" PLAN
1/8" = 1'-0"

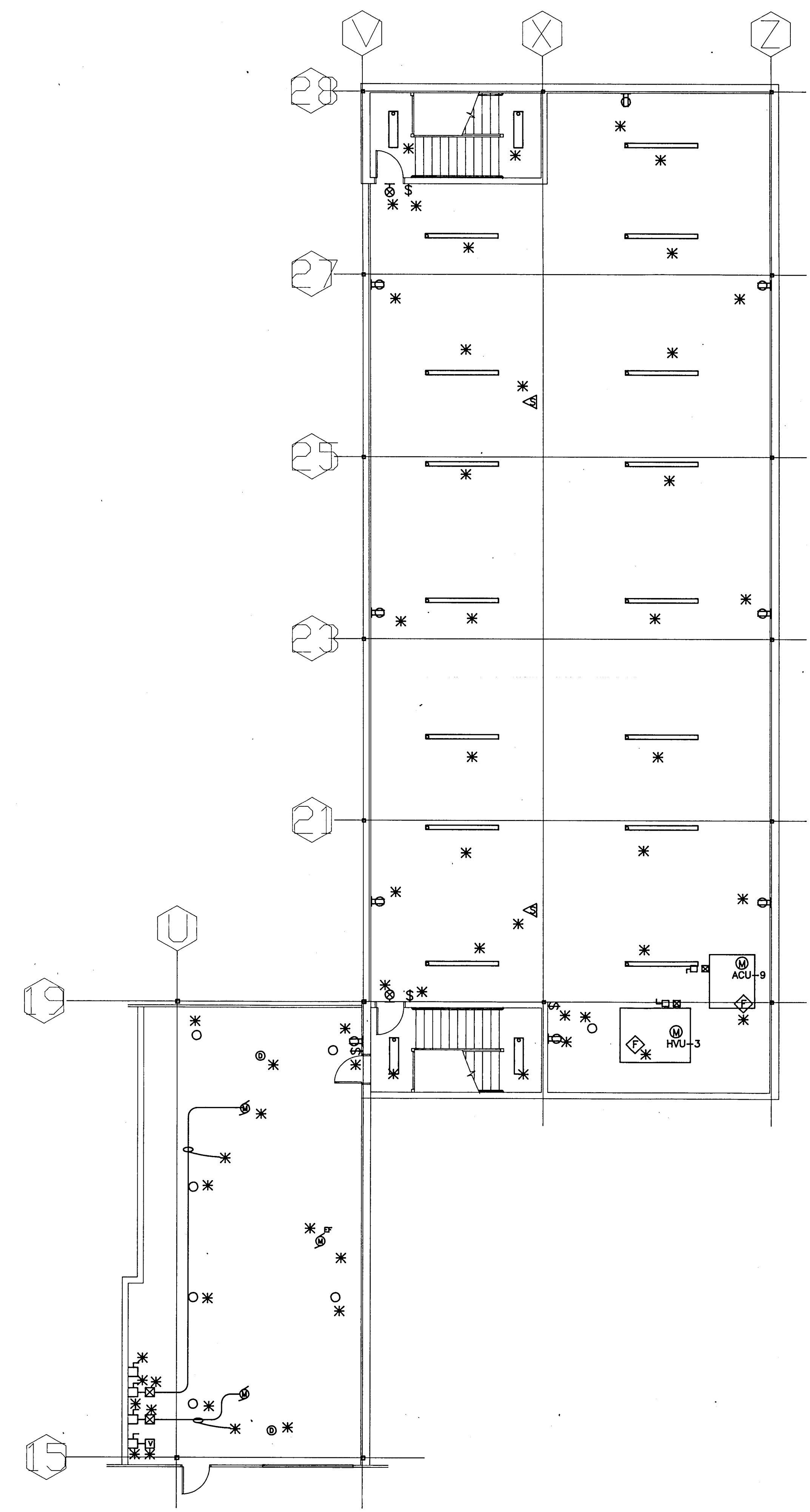


TRUE NORTH
MEZZANINE "C" PLAN
1/8" = 1'-0"



TRUE NORTH
MEZZANINE "2D" POWER PLAN
1/8" = 1'-0"

TRUE NORTH
MEZZANINE POWER PLAN
1/8" = 1'-0"

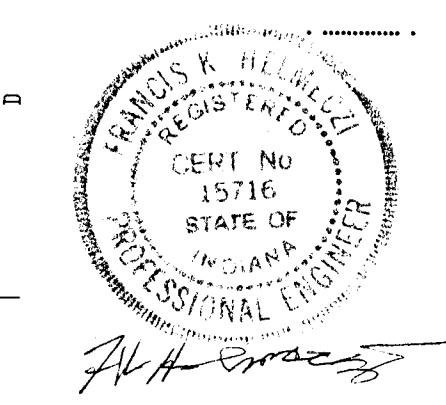


TRUE NORTH
MEZZANINE "D" PLAN
1/8" = 1'-0"

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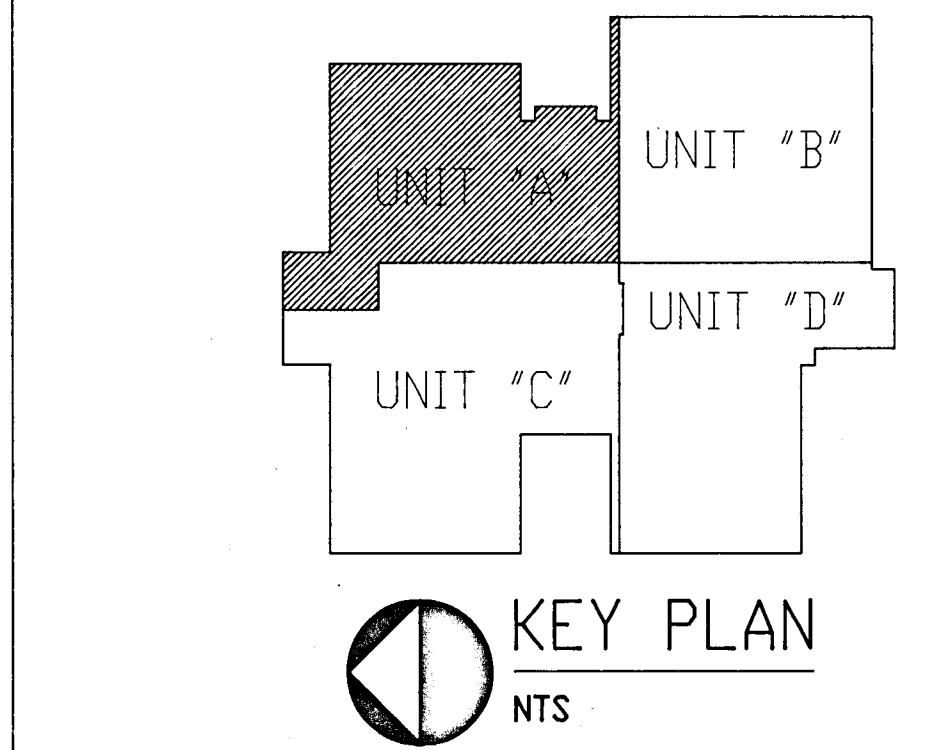
RENOVATION TO
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COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



Revisions:
design: JRM
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date: 1-17-94
comm: 93173

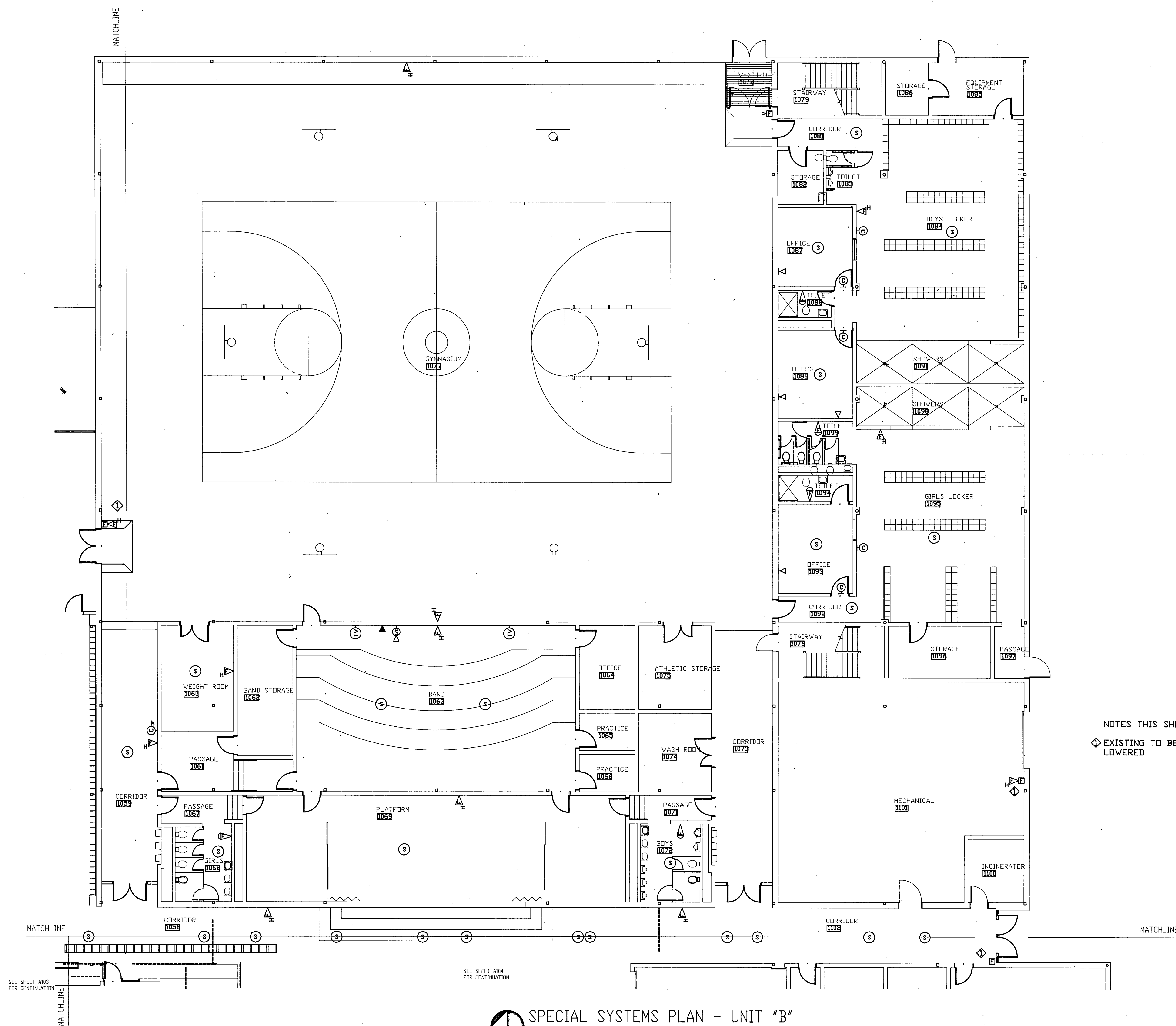
MEZZANINE
FLOOR PLAN

E405

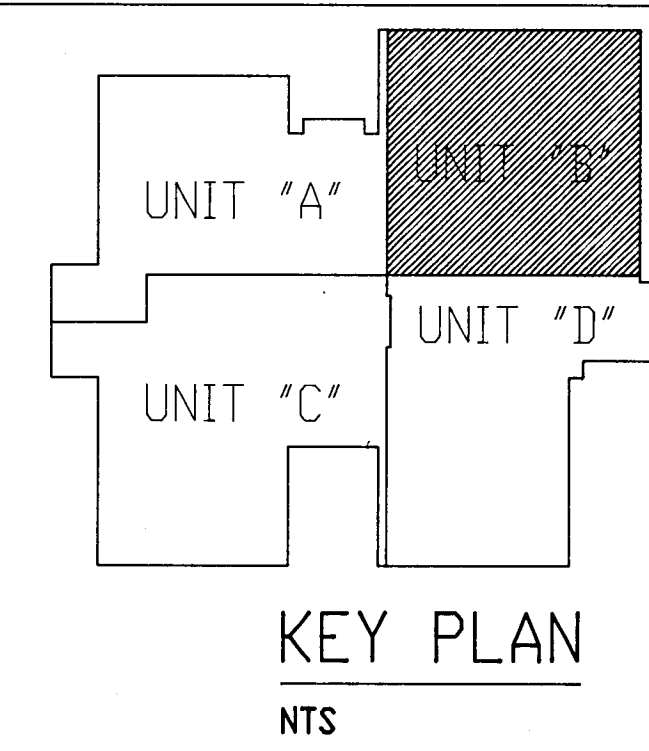


SMOKE DETECTORS ARE
EXISTING TO BE REMOVED
& REINSTALLED

E501



SPECIAL SYSTEMS PLAN - UNIT "B"
1/8" = 1'-0"

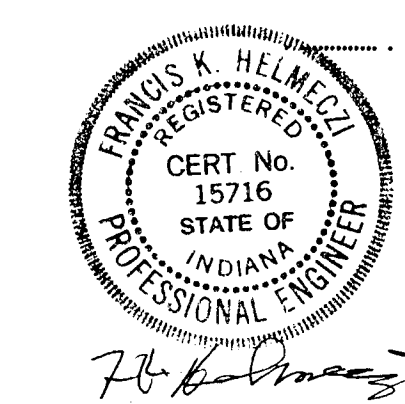


KEY PLAN
NTS

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Indianapolis, Indiana 46240
317-574-6975
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ALL DESIGN, RECORDING, REVISIONS AND PLANS INDICATED OR REPRESENTED BY THE DRAWING ARE OWNED BY THE ARCHITECT AND ARE NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT. THE ARCHITECT'S LIABILITY IS LIMITED TO THE DESIGN AND CONSTRUCTION OF THE PROJECT AND DOES NOT EXTEND TO THE PERFORMANCE OF THE PROJECT OR THE RESULTS THEREOF. THE ARCHITECT'S LIABILITY IS LIMITED TO THE DESIGN AND CONSTRUCTION OF THE PROJECT AND DOES NOT EXTEND TO THE PERFORMANCE OF THE PROJECT OR THE RESULTS THEREOF. THE ARCHITECT'S LIABILITY IS LIMITED TO THE DESIGN AND CONSTRUCTION OF THE PROJECT AND DOES NOT EXTEND TO THE PERFORMANCE OF THE PROJECT OR THE RESULTS THEREOF.

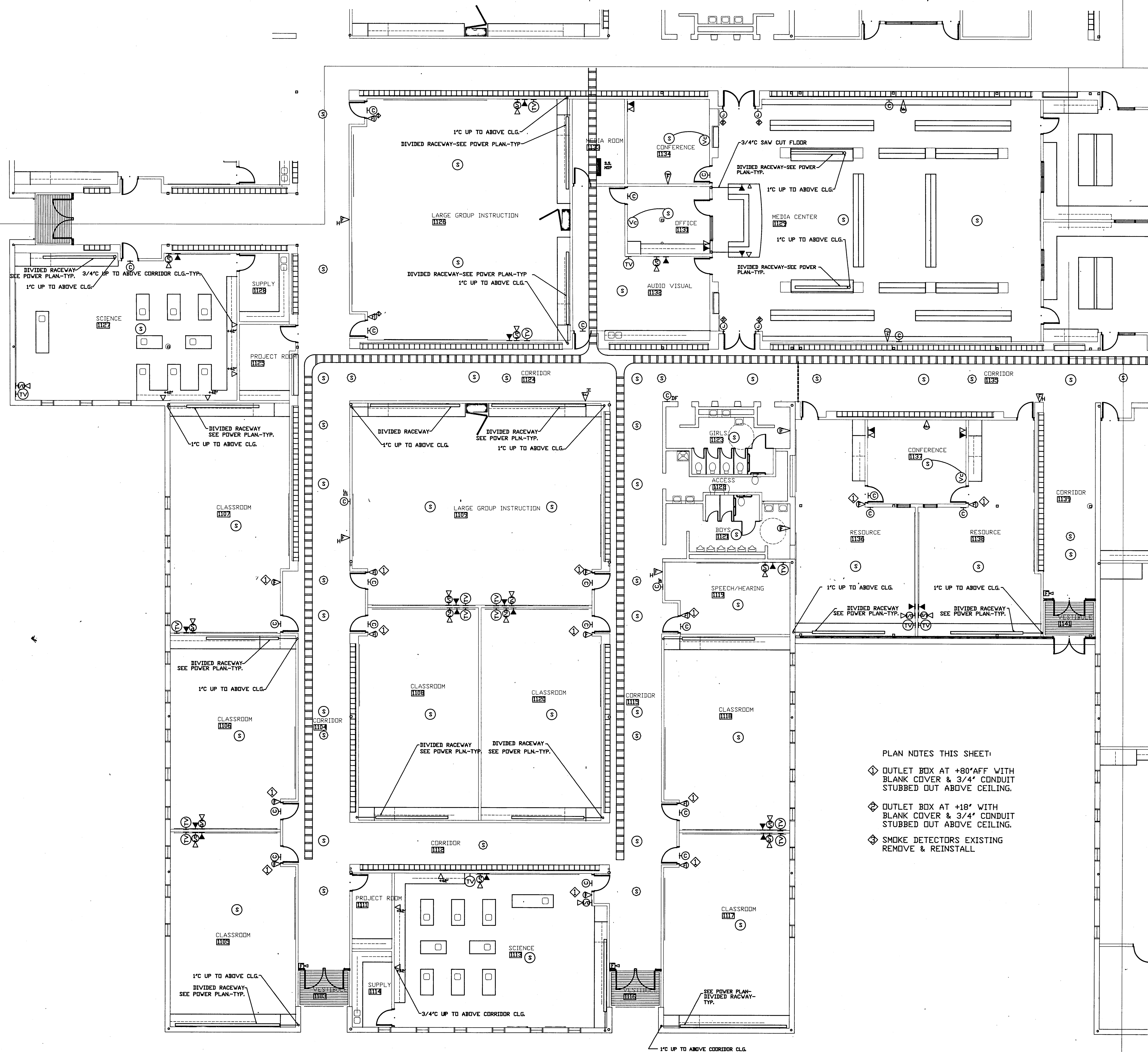
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



revisions:
design: JRM
check: RHT
check: FKH
date: 12-94
comm: 12-94

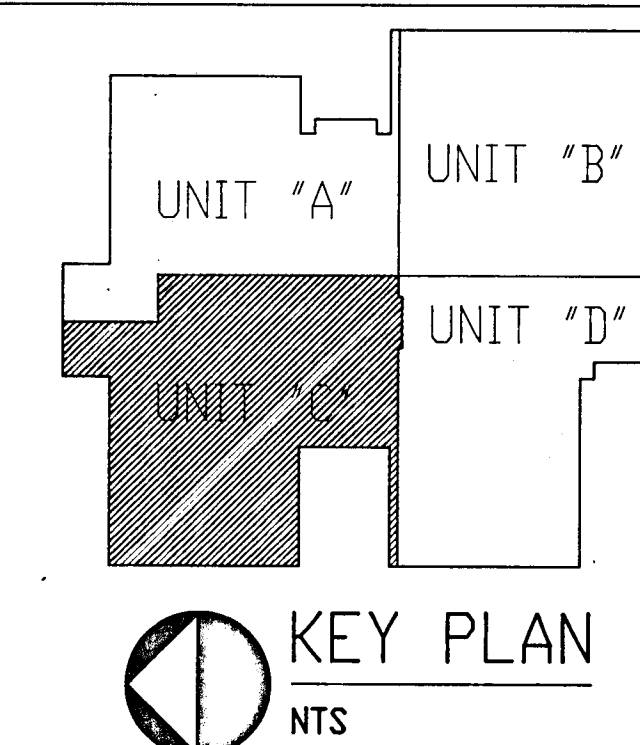
SPECIAL SYSTEMS PLAN - UNIT "A"

E502



PLAN NOTES THIS SHEET:

- ① OUTLET BOX AT +80" AFF WITH BLANK COVER & 3/4" CONDUIT STUBBED OUT ABOVE CEILING.
- ② OUTLET BOX AT +18" WITH BLANK COVER & 3/4" CONDUIT STUBBED OUT ABOVE CEILING.
- ③ SMOKE DETECTORS EXISTING REMOVE & REINSTALL

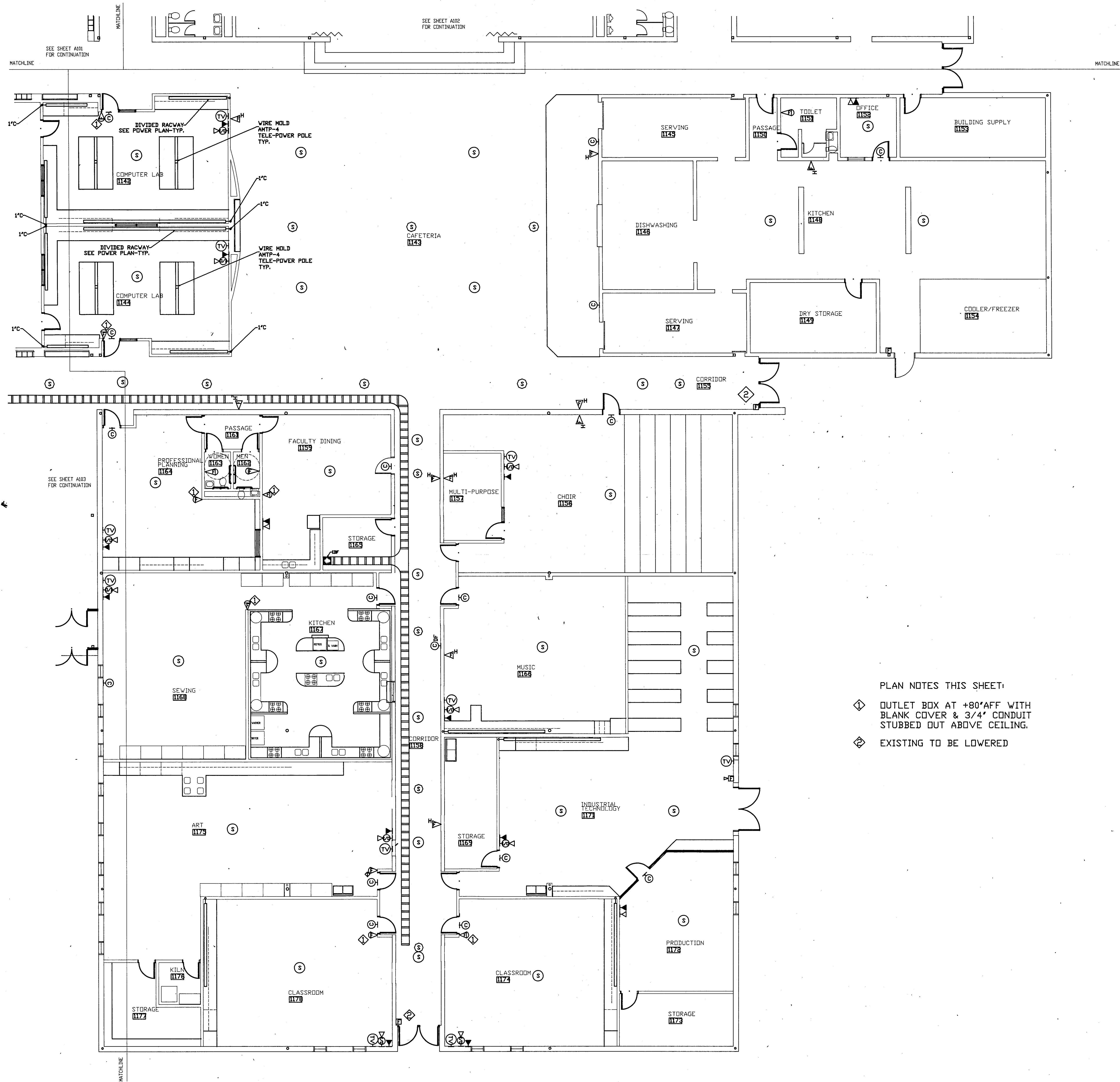
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fax 317-574-6979

Revisions:
 Design: JRM
 Lead: RHT
 Check: FKH
 Date: 1-17-95
 Comm: g-

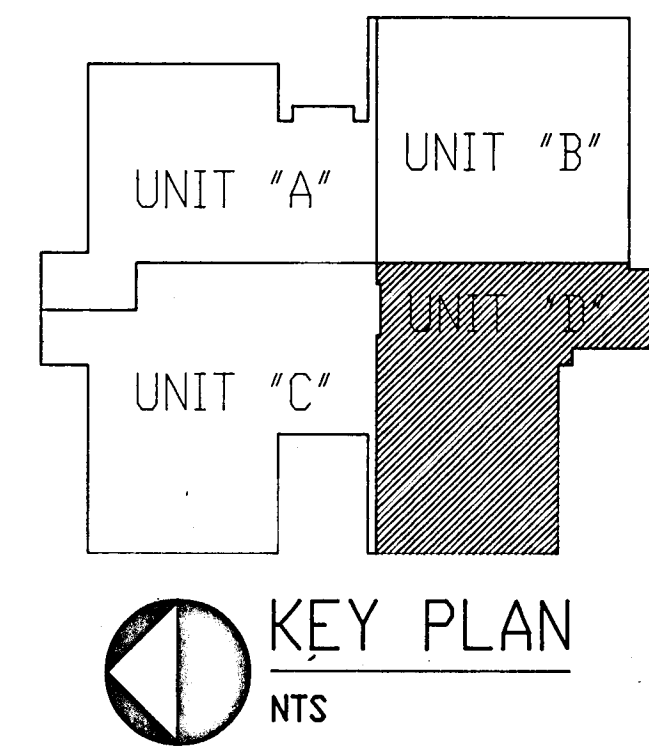
B SPECIAL
SYSTEMS PLAN
-UNIT "C"

A E503



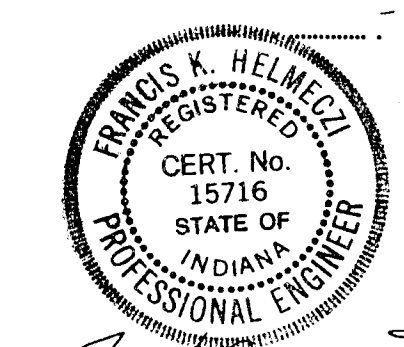
- PLAN NOTES THIS SHEET:
- ◆ OUTLET BOX AT +80'AFF WITH BLANK COVER & 3/4" CONDUIT STUBBED OUT ABOVE CEILING.
 - ◆ EXISTING TO BE LOWERED

SPECIAL SYSTEMS PLAN - UNIT "D"
1/8" = 1'-0"



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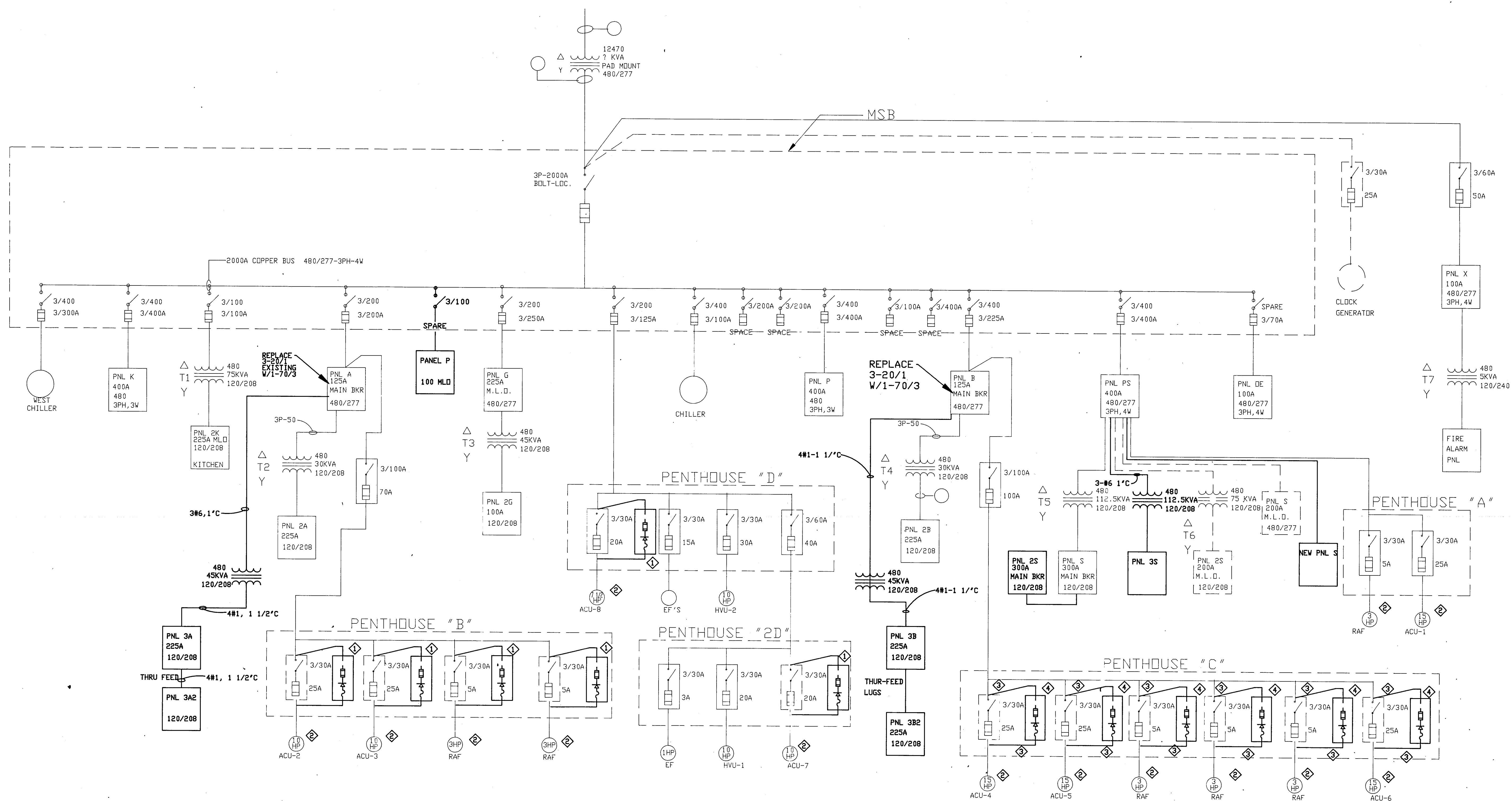
RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



Revisions:
design: _____
cadd: _____
check: _____
date: 9/31/73
comm.no.: 93173

SPECIAL SYSTEMS PLAN - UNIT "A"

E504



- ◇ VFD FURNISHED BY OTHERS & INSTALLED BY E.C. ENLARGED SUPPORT SYSTEM AS REQUIRED TO HANDLE VFD'S. RECONNECT EXISTING CIRCUITS AS REQUIRED.
- ◇ UNDER ALT. BID REPLACE EXISTING MOTOR WITH NEW. INSTALL EXISTING SHEAVES IN NEW MOTOR. DISCONNECT & REINSTALL EXISTING CIRCUITS AS REQUIRED.
- ◇ 3#10, 3/4"
- ◇ VFD FURNISHED BY OTHERS & INSTALLED BY E.C. PROVIDE UNI-STRUCT SUPPORTS TO MATCH EXISTING SUPPORT.

LEGEND

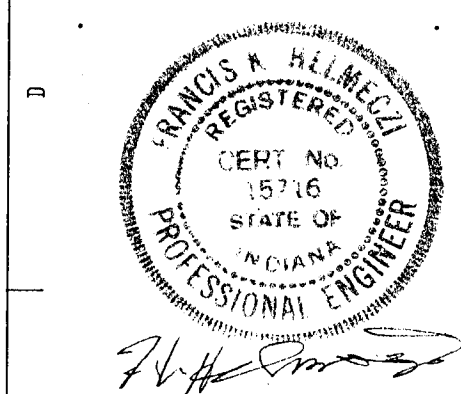
- ITEMS TO BE ADDED OR CHANGED
- ITEMS EXISTING UNCHANGED
- - - ITEMS TO BE REMOVED

SINGLE LINE DIAGRAM

SCHENKEL SHULTZ
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Indianapolis, Indiana 46240
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317-574-6979 fax

ALL WORK, MATERIALS, EQUIPMENT AND SERVICES ARE TO BE PROVIDED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND WASTE MATERIAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING LANDSCAPE AND PLANTING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING HISTORIC STRUCTURES AND FEATURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING ARCHITECTURAL AND ARTWORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING FURNITURE AND FIXTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING EQUIPMENT AND MACHINERY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING INFRASTRUCTURE AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING ENVIRONMENTAL FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING SOCIAL AND CULTURAL FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING ECONOMIC AND COMMERCIAL FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING POLITICAL AND GOVERNMENTAL FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING RELIGIOUS AND SPIRITUAL FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING EDUCATIONAL AND RESEARCH FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING HEALTHCARE AND MEDICAL FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING RECREATION AND LEISURE FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING CULTURAL AND HERITAGE FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING SCIENTIFIC AND TECHNOLOGICAL FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING ARTS AND CRAFTS FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING LITERARY AND MEDIA FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING FILM AND VIDEO FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING MUSIC AND SOUND FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING THEATRE AND PERFORMANCE FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING GAMES AND SPORTS FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING FOLKLORE AND TRADITION FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING CUSTOMS AND RITUALS FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING BELIEFS AND OPINIONS FEATURES AND RESOURCES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND MAINTENANCE OF ALL EXISTING VALUES AND ETHICS FEATURES AND RESOURCES. 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RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY



REVISIONS:
design: JRM
code: RHT
check: FKH
date: 1-17-94
comm.no.: 93173

SINGLE LINE
DIAGRAM

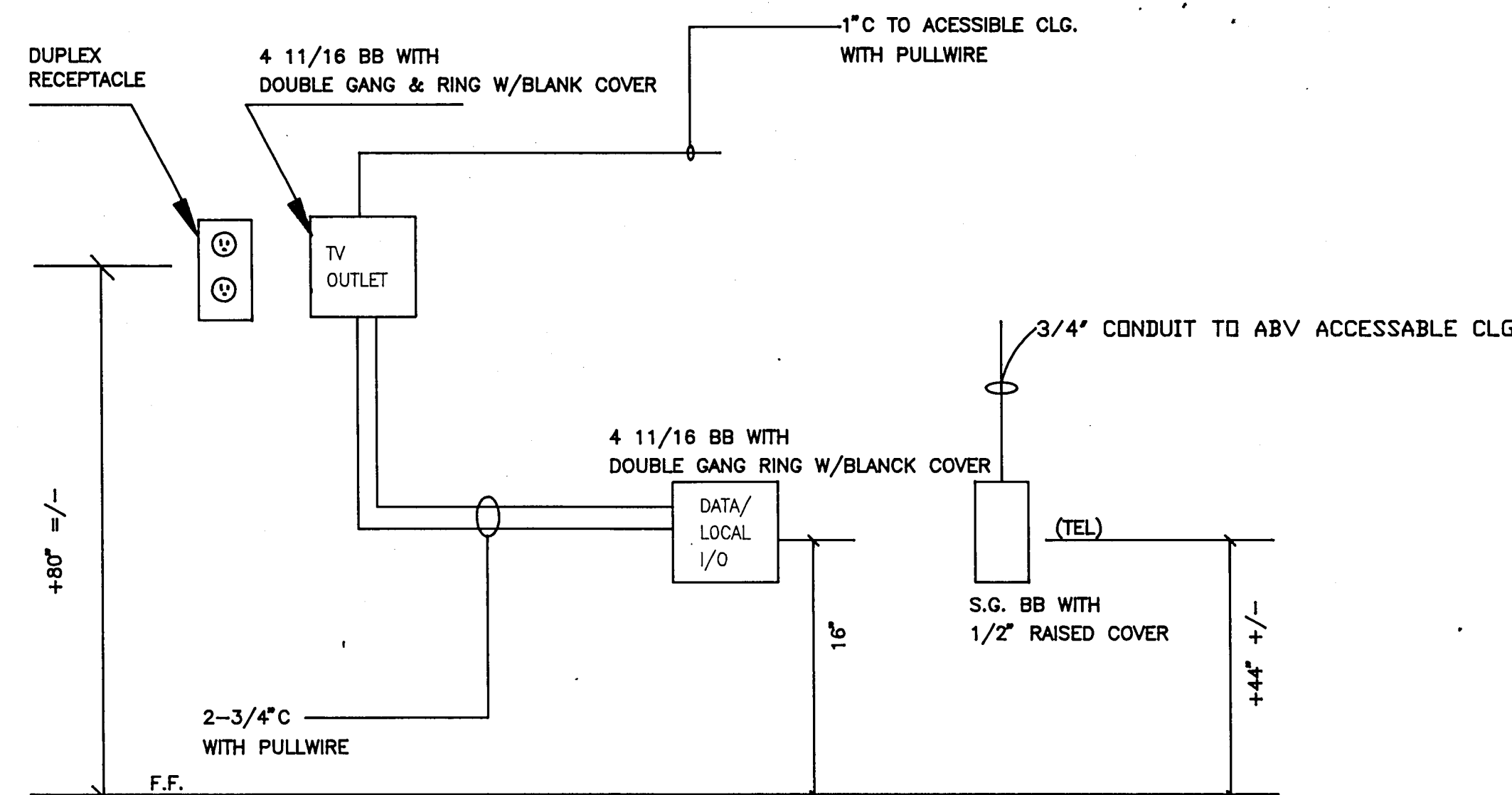
E601

- GENERAL NOTES
APPLY TO ELECTRICAL SHEETS
1. VERIFY DIMENSIONS FROM ARCHITECTURAL PLANS.
 2. DIMENSIONS SHOWN ON OUTLET BOXES SHALL BE TO THE BOTTOM OF THE BOX.
 3. CONDUIT TO LIGHTS IS SHOWN TO INDICATE SWITCHING AND DOES NOT INDICATE QUANTITY OR EXACT LOCATION.
 4. VERIFY LOCATION OF OUTLETS IN LABORATORY EQUIPMENT AND BUILT-IN FURNITURE WITH EQUIPMENT SUPPLIER BEFORE ROUGHING-IN.
 5. PROVIDE PLASTER RINGS WHERE REQUIRED BY CEILING CONSTRUCTION.
 6. VERIFY LOCATION OF LIGHTS IN ROOM CONTAINING EXPOSED DUCTWORK AND PIPING WITH MECHANICAL CONTRACTOR AND RELOCATE IF NECESSARY AS DIRECTED BY THE ARCHITECT.
 7. CIRCUITS FROM EXISTING PANEL "G" ARE EXISTING IN THE AREA AND ARE TO BE EXTENDED, ALTERED, ETC., AS NECESSARY. CIRCUITS FROM EXISTING PANELS "B", "A", AND "S" ARE TO BE NEW COMPLETE FROM THE PANEL.
 8. REFER TO SHEET C102 - UTILITY SITE PLAN FOR ELECTRICAL SITE WORK.
 9. REFER TO REFLECTED CEILING PLANS FOR CEILING CONSTRUCTION, COVE LOCATIONS, ETC.

ELECTRICAL REMODEL NOTES

1. EXISTING EQUIPMENT DEVICES, ETC., INDICATED TO REMAIN ARE INTENDED TO REMAIN OPERATIONAL. RE-CIRCUIT OR RE-ROUTE CIRCUITS AS REQUIRED TO MAINTAIN OPERATION.
2. REMOVE EXISTING LIGHT FIXTURES FROM AREAS WHERE NEW LIGHTING IS INDICATED.
3. ITEMS INDICATED ON DEMOLITION PLANS ARE TO BE REMOVED UNLESS INDICATED OTHERWISE.

PANEL SCHEDULE				
MARK AND TYPE	CIRCUITS	BREAKER OR SWITCH	FRAME OR FUSE	REMARKS
PANEL "S" 277/480V-3P-4W SURFACE MOUNT 100A MAIN LUGS SQUARE D NQD 3	1-18	1P-20A	EHB	
PANEL "28" 120/208V-3P-4W SURFACE MOUNT 225A MAIN LUGS SQUARE D NQD	1-42	1P-20A	QOB	
PANEL "38" 120/208V-3P-4W SURFACE MOUNT 225A MAIN LUGS SQUARE D NQD	1-42	1P-20A	QOB	
PANEL "3A1" 120/208V-3P-4W SURFACE MOUNT 225A MAIN LUGS SQUARE D NQD	1-30	1P-20A	QOB	THRU-FEED LUGS
PANEL "3A2" 120/208V-3P-4W SURFACE MOUNT 225A MAIN LUGS SQUARE D NQD	1-30	1P-20A	QOB	
PANEL "3B1" 120/208V-3P-4W SURFACE MOUNT 225A MAIN LUGS SQUARE D NQD	1-30	1P-20A	QOB	THRU-FEED LUGS
PANEL "3B2" 120/208V-3P-4W SURFACE MOUNT 225A MAIN LUGS SQUARE D NQD	1-30	1P-20A	QOB	
PANEL "B" 480V-3P-3W SURFACE MOUNT 100A MAIN LUGS SQUARE D NEHB	1-4 5-16	3P-15A 1P-SPACES	EHB ---	



TYPICAL CLASSROOM IMS RISER

LIGHT FIXTURE SCHEDULE				
MARK	MANUFACTURER'S CATALOG NUMBER	MOUNT	LAMP(S)	REMARKS
F1	COLUMBIA #4PS2G-52-243-EOCT METALUX #2GP-332A125-EB DAY-BRITE #SG2430-SFS12D KLP #SPS2GFSVB340SS	RECESS	3F032	277 VOLT ELECTRONIC BALLASTS, MINIMUM 0.125 THICK VIRGIN ACRYLIC LENS.
F2	COLUMBIA #4PS2G-52-242-EOCT METALUX #2GP-332A125-EB DAY-BRITE #SG2420-SFS12D KLP #SPS2GFSVB240SS	RECESS	2F032 3000K	277 VOLT ELECTRONIC BALLASTS, MINIMUM 0.125 THICK VIRGIN ACRYLIC LENS.
F3	COLUMBIA #4PS4G-52-242-EOCT METALUX #2GPX-332A125-EB DAY-BRITE #SG2420-SFA12D KLP #SPS2GFAVB240SS	RECESS	2F032 3000K	277 VOLT ELECTRONIC BALLASTS, MINIMUM 0.125 THICK VIRGIN ACRYLIC LENS, FLUSH WHITE ALUMINUM DOOR FRAME.
F4	ELLIPTIPAR #F301-A132-S-00	SURFACE COVE	1F032 3000K	277 VOLT ELECTRONIC BALLAST, INTEGRAL REFLECTOR.
F5	COLUMBIA #4PS4G-52-243-EOCT METALUX #2GPX-332A125-EB DAY-BRITE #SG2430-SFA12D KLP #SPS2GFAVB340SS	RECESS	3F032 3000K	277 VOLT ELECTRONIC BALLASTS, MINIMUM 0.125 THICK VIRGIN ACRYLIC LENS, FLUSH WHITE ALUMINUM DOOR FRAME.
F6	COLUMBIA #KL-240-EOCT METALUX #DIM-232-EB DAY-BRITE #FLB-1124-4U KLP #FFA240SS	SURFACE	2F032 3000K	277 VOLT ELECTRONIC BALLAST, 10 PERCENT UPLIGHT, SURFACE MOUNT TO EXISTING JOISTS.
F7	KURT VERSEN #P642-Y OMEGA #EVS08SV2-5083RP	RECESS	2-26W QUAD	277 VOLT ELECTRONIC BALLASTS, SPECULAR PEWTER REFLECTOR.
F8	DAY-BRITE #FG2430-APS10SD METALUX #2GCBML-3325715MI-EB KLP #FW240SS	RECESS	3F032 3000K	277 VOLT ELECTRONIC BALLASTS, 105 CELL, SPECULAR PARABOLIC ALUMINUM LOUVER.
F9	LITECONTROL #P-1-368TB-TW-ELB AT +96"	PENDANT AT +96"	6F032 3000K	277 VOLT ELECTRONIC BALLASTS, INDIRECT LIGHT, AIRCRAFT CABLE PENDANTS, CORD FEEDS, FINISH AS SELECTED BY ARCHITECT. PROVIDE CONTINUOUS RUNS AS INDICATED.
F10	COLUMBIA #CS-240-EOCT METALUX #SS-232-EB DAY-BRITE #T-240 KLP #SW240SS	SURFACE	2F032 3000K	277 VOLT BALLAST, OPEN STRIP.
F11	COLUMBIA #P2-243G-42363-1-EOCT METALUX #2P3G-340SS8M	RECESS	3F032 3000K	277 VOLT ELECTRONIC BALLASTS, 18 CELL FULL PARABOLIC SPECULAR LOUVER.
F12	COLUMBIA #4PS2G-52-242-EOCT METALUX #2GP-332A125-EB-EL4 DAY-BRITE #SG2420-SFS12D KLP #SPS2GFSVB240SS	RECESS	2F032 3000K	277 VOLT ELECTRONIC BALLASTS, MINIMUM 0.125 THICK VIRGIN ACRYLIC LENS WITH BODINE #B50 EMERGENCY BALLAST TO RUN ONE LAMP.
F13	COLUMBIA #4PS2G-52-243-EOCT METALUX #2GP-332A125-EB-EL4 DAY-BRITE #SG2430-SFS12D KLP #SPS2GFSVB340SS	RECESS	3F032 3000K	277 VOLT ELECTRONIC BALLASTS, MINIMUM 0.125 THICK VIRGIN ACRYLIC LENS WITH BODINE #B50 EMERGENCY BALLAST TO RUN ONE LAMP.
F14	KURT VERSEN #P642-Y OMEGA #EVS08SV2E-5083RPE	RECESS	2-26W QUAD	277 VOLT ELECTRONIC BALLASTS, SPECULAR PEWTER REFLECTOR WITH BODINE #B94 EMERGENCY BALLAST TO RUN ONE LAMP.
K1	ALKCO #R-2058-1 WITH #G-1 FILTER VISTA #1001-G-1	RECESS	1-60W A15	120 VOLT, SAFELIGHT WITH KODAK #1 FILTER.
K2	LUMARK #HPWL-150 DAY-BRITE #OWW-15-HS-27 DEVINE #LWP60-150HPS	SURFACE	1-150W HPS	277 VOLT BALLAST, PRISMATIC GLASS REFRACTOR, WET LOCATION LABEL, VANDAL RESISTANT WITH INTEGRAL PHOTOCELL.
EX1	LIGHTALARMS #XLD-B-G-A EMERGI-LITE #LEDP-1-G DUAL-LITE #CGNB-LED	SURFACE	LED'S	277 VOLT, GREEN LETTERS, SINGLE FACE, UNIVERSAL MOUNT, MAINTENANCE FREE BATTERIES, CAST ALUMINUM, BLACK HOUSING, BRUSHED ALUMINUM STENCIL.
EX2	LIGHTALARMS #2XLD-B-G-A EMERGI-LITE #LEDP-2-G DUAL-LITE #CDGNB-LED	SURFACE	LED'S	277 VOLT, GREEN LETTERS, DOUBLE FACE, UNIVERSAL MOUNT, MAINTENANCE FREE BATTERIES, CAST ALUMINUM, BLACK HOUSING, BRUSHED ALUMINUM STENCIL.

- ELECTRICAL SYMBOLS
- MOUNTING HEIGHTS LISTED HEREIN SHALL APPLY UNLESS INDICATED OTHERWISE
- SINGLE POLE SWITCH; +44" AFF
- THREE-WAY
- FOUR-WAY
- TWO-POLE
- WITH PILOT LAMP
- MOTOR THERMAL OVERLOAD SWITCH W/ T.O.L. AT +44" AFF
- DUPLEX RECEPTACLE; +16" AFF
- DOUBLE
- HORIZONTAL MOUNT
- GROUND FAULT INTERRUPTER
- SURGE SUPPRESSING
- MOUNTED IN OTHERS EQUIPMENT
- TV DUPLEX
- CLOCK RECEPTACLE
- SIMPLEX
- FLOOR OUTLET; A DENOTES TYPE
- SINGLE RECEPTACLE; +16" AFF, N DENOTES POLES, R DENOTES AMPS
- SPEAKER; CEILING MOUNTED
- EXISTING SPEAKER
- SPEAKER; HORN TYPE
- MICROPHONE JACK; +16" AFF
- AUXILIARY MICROPHONE JACK; +16" AFF
- DATA OUTLET; +16" AFF
- TELEPHONE OUTLET; +16" AFF
- CLOCK; DF DENOTES DOUBLE FACE, MOUNT 12" BELOW CEILING
- SPECIAL RECEPTACLE AS SHOWN ON DRAWINGS
- PANEL BOARD (SURFACE MOUNT); +72" AFF TO TOP
- PANEL BOARD (FLUSH MOUNT); +72" AFF TO TOP
- TRANSFORMER; N DENOTES SIZE
- SAFETY DISCONNECT SWITCH, NON FUSED, R DENOTES AMPERE RATING, +66" AFF TO TOP
- SAFETY DISCONNECT SWITCH FUSED, S DENOTES FUSE SIZE, +66" AFF TO TOP
- COMBINATION MOTOR STARTER; +66" AFF TO TOP
- FLUORESCENT LIGHT FIXTURE; F1 DENOTES TYPE
- EMERGENCY LIGHTING/NIGHT LIGHTING
- HID OR INCANDESCENT LIGHT FIXTURE; K1 DENOTES TYPE
- HID OR INCANDESCENT LIGHT FIXTURE; WALL MOUNTED
- PHOTOCELL
- EXIT LIGHT; WALL MOUNT, BAR DENOTES FACE/ARROWS, +94" AFF UNLESS NOTED
- EXIT LIGHT; CEILING MOUNTED
- EMERGENCY LIGHTING BATTERY PACK; +78" AFF
- CONDUIT ABOVE CEILING OR IN WALL
- CONDUIT BELOW FLOOR OR GRADE
- HOME RUN TO PANEL & CIRCUIT NO.
- SURFACE MOUNTED RACEWAY
- WEATHERPROOF
- ELECTRIC WATER COOLER
- ELECTRICAL CONTRACTOR MOTOR
- JUNCTION BOX
- FIRE ALARM MANUAL PULL STATION; +44" AFF
- FIRE ALARM HORN/LIGHT; +80" AFF
- FIRE ALARM SMOKE DETECTOR AREA
- FIRE ALARM SMOKE DETECTOR DUCT
- FIRE ALARM CONTROL PANEL; +72" AFF TO TOP
- FIRE ALARM ANNUNCIATOR PANEL; +72" AFF TO TOP
- FIRE ALARM LIGHT; +80" AFF UNLESS NOTED
- TELEVISION OUTLET
- CLASSROOM CALL-IN STATION
- LOCAL ORIGINATOR/ DATA I/O PANEL
- FIRE ALARM MANUAL STATION WITH HORN/LIGHT ABOVE
- EXISTING FIRE ALARM HORN
- EMERGENCY BACKUP LIGHTING
- VARIABLE FREQUENCY DRIVE

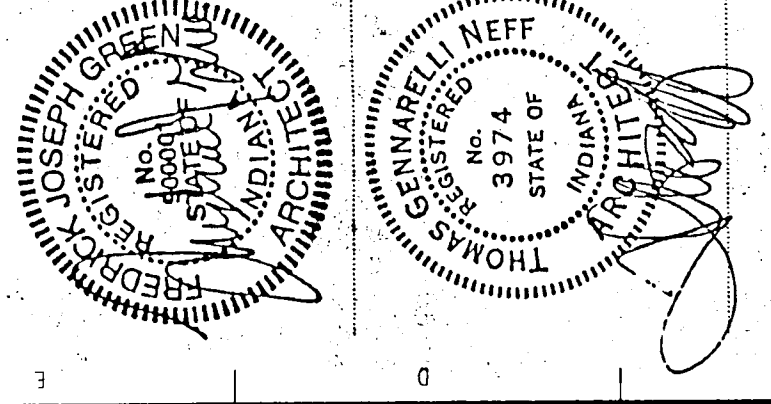
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317-574-6975
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fax

RENOVATION TO
DOE CREEK MIDDLE SCHOOL
COMMUNITY SCHOOL CORPORATION OF
SOUTHERN HANCOCK COUNTY

DESIGN: JRM
CADD: RHT
CHECK: FKH
DATE: 1-17-94
COMM. NO.: 93173

DETAILS SHEET

E605



date: 1-17-14
check: PJP
design: PJP
scale: 1/8" = 1'-0"

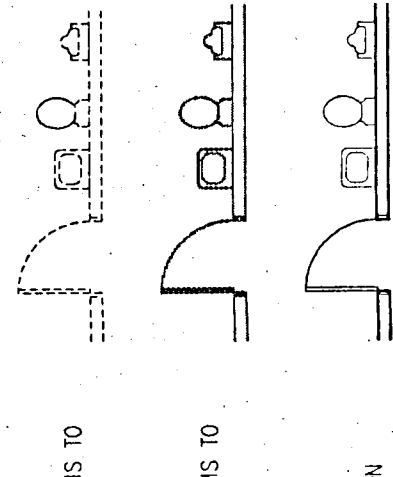
REVISIONS:
FLOOR PLAN
- UNIT "D"

A104
KEY PLAN
NTS

Revised Frames
SAVE Frames
HM Door located
V Doors Set
14 1/4
8 1/4
22 1/4
13 7/8
35 8/16
11 10/4
10 1/8
10 2/8

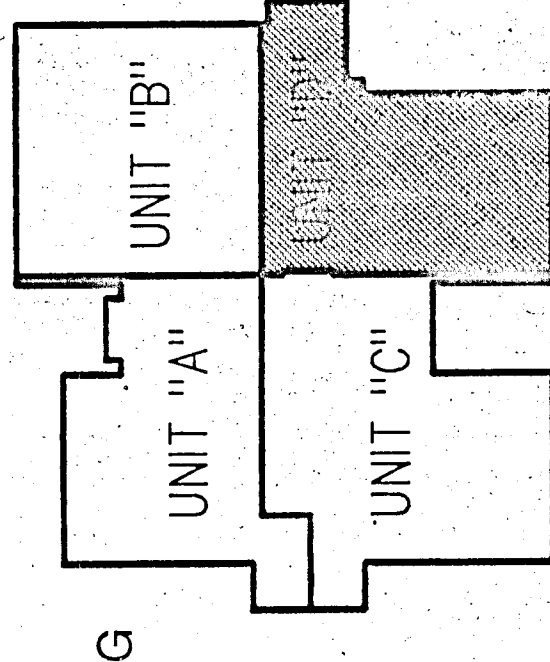
NOTE:
SEE SHEET A001 FOR ARCHITECTURAL GENERAL NOTES.

ARCHITECTURAL KEYS LEGEND:



- DOOR FRAME ELEVATION, SEE SHEET A007
- DOOR NUMBER, SEE DOOR SCHEDULE IN SPECIFICATIONS
- DOOR DETAIL, SEE SHEETS D010-D014 FOR DETAIL NOTES
- DOOR TYPE, SEE WALL TYPE LEGEND SHEET A001
- DOOR ACCESSORY, SEE SPECIFICATIONS
- DOOR EQUIPMENT, SEE EQUIPMENT SCHEDULE SHEET A001

RECORD DRAWING



ITEM NO. 32. Additional Equipment Schedule:

- A. Provide a projection screen H in each of the following rooms: 1166, 1168, 1175, 1176, 1177, and 1178.
- B. Provide a 12W x 8H motorized projection screen in the cafeteria. Screen shall be located in 10'0" A.F.F. bulkhead adjacent to platform opening. Provide power and control wiring as required.

ITEM NO. 43. Sheet A001, Floor Plan - Unit D2:

- A. Reverse window frames #11 and #12 wall type notes as follows:
1. Wall Type - E (new)
2. Wall Type - S (new)

ITEM NO. 34. Sheet A001, Floor Plan - Unit D2:

- A. Door 1171A is a new door utilizing frame #9 similar. Frame #9 is within the M.O. of an existing overhead door which is to be removed. The frame detailing will require field verification, and adaptation to existing conditions. Provide head flashing, perimeter sealant and pan all flashing. Reverse door 1171A to be a pair of 4'-0" x 7'-0" doors.

ITEM NO. 36. Clarification of Door Frames to Remain in Existing CMU Walls:

- A. Existing doors and frames in existing CMU walls are indicated to be removed by the door schedule. The door schedule is to be field prepared for installation of new door and hardware. Frame preparation shall be done to such as extent that existing frame is suitable for a new frame installation. Remark #10 on the Door Schedule indicated door where frames are to remain.

ITEM NO. 37. Door Clarifications:

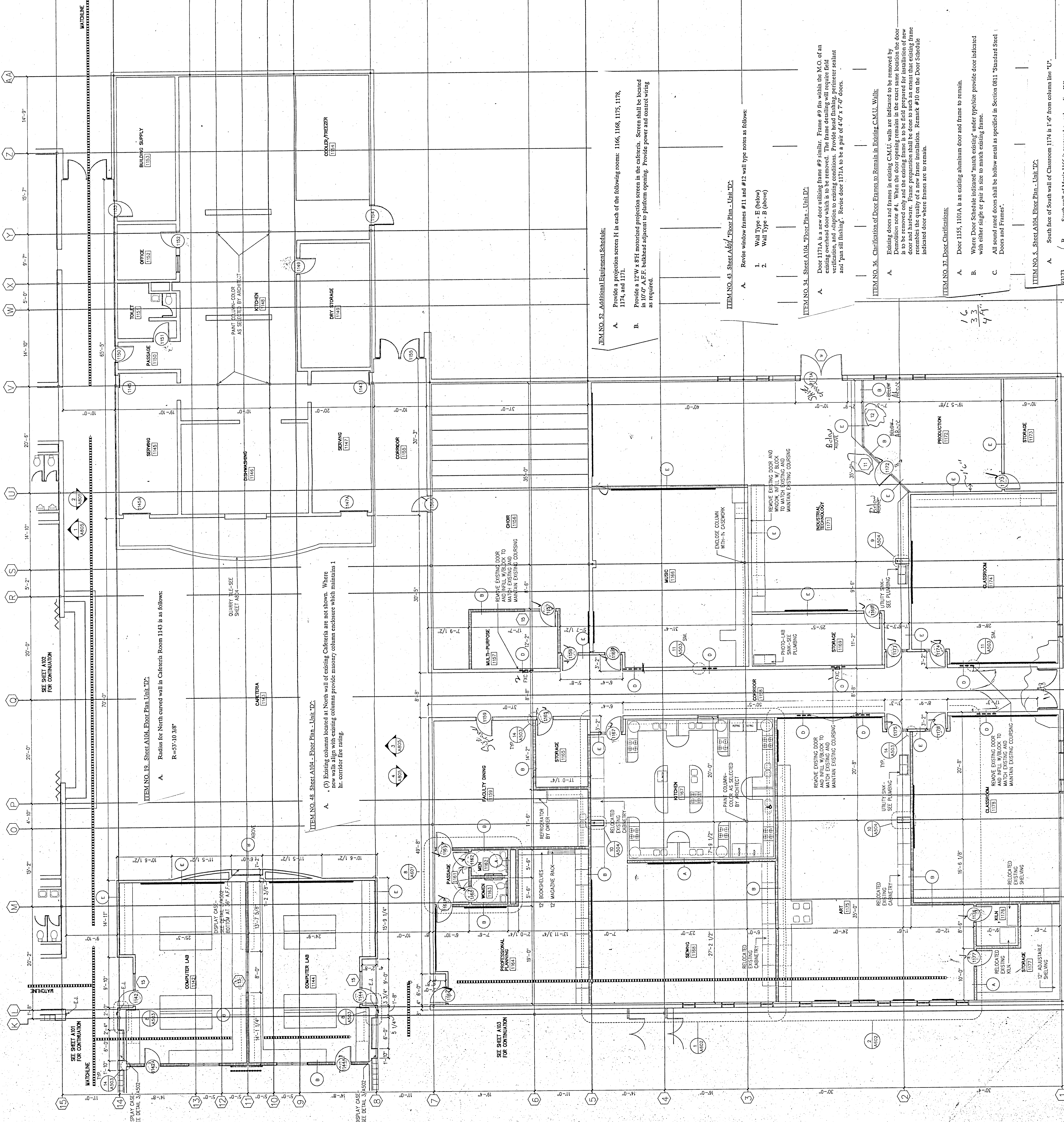
- A. Door 1155, 1101A is an existing aluminum door and frame to remain.
- B. Where Door Schedule indicated "branch existing" under operator provide door indicated with either single or pair in size to match existing frame.
- C. All sound rated doors shall be hollow metal as specified in Section 0811 "Standard Steel Doors and Frames".

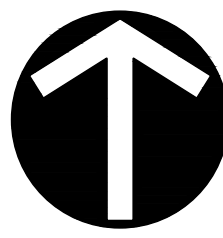
ITEM NO. 5. Sheet A001, Floor Plan - Unit D2:

- A. South face of South wall of Classroom 1174 is 1'-6" from column line "U".
- B. South wall of Music 1166 is centered on column line "U".
- C. Exterior door at Corridor 1138 is existing to remain.

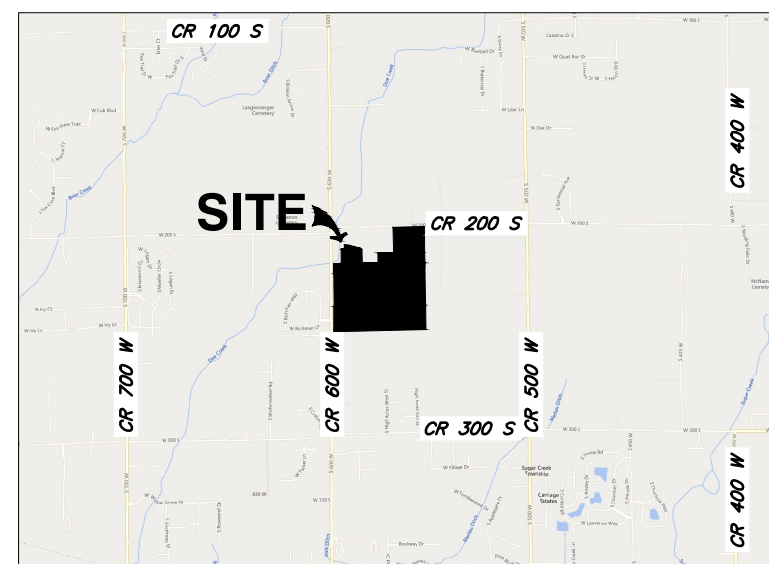
FLOOR PLAN - UNIT "D"

1/8" = 1'-0"





INDIANA STATE PLANE
EAST ZONE BEARINGS



VICINITY MAP
NOT TO SCALE

LEGAL DESCRIPTION

(INSTR. #090005582) (DEED 1)

A part of the East Half of the Northwest Quarter of Section 18, Township 15 North, Range 6 East, in Sugar Creek Township, Hancock County, Indiana, more particularly described as follows:

Beginning at a Railroad Spike marking the Northeast corner of said Half Quarter Section; thence on an assumed bearing of South 00 degrees 48 minutes 42 seconds West along the East line thereof a distance of 850.00 feet to a concrete marker marking the Northeast corner of a tract of land described in Instrument Number 8709460 in the Office of the Recorder of Hancock County, Indiana; thence South 90 degrees 00 minutes 00 seconds West along the North line of said tract a distance of 305.00 feet to a concrete marker marking the Northwest corner of said tract; thence South 00 degrees 48 minutes 42 seconds West along the West line of said tract a distance of 428.46 feet to a concrete marker marking the Southwest corner of said tract; thence North 90 degrees 00 minutes 00 seconds East along the South line thereof a distance of 305.00 feet to a concrete marker marking the Southeast corner of said tract, said point being on the East line of said Half Quarter Section; thence South 00 degrees 48 minutes 42 seconds West along the East line thereof a distance of 1400.42 feet to a concrete marker marking the Southeast corner of said Half Quarter Section; thence North 89 degrees 47 minutes 39 seconds West along the South line thereof a distance of 1225.29 feet to a concrete marker marking the Southwest corner of said Half Quarter Section; thence North 00 degrees 59 minutes 07 seconds East along the West line thereof a distance of 2020.33 feet to a concrete marker; thence North 90 degrees 00 minutes 00 seconds East parallel with the North line of said Half Quarter Section a distance of 411.25 feet to a concrete marker; thence North 00 degrees 00 minutes 00 seconds East along the East line of a tract of land described in Instrument Number 9309207 in said Recorder's Office and a Southerly extension thereof a distance of 654.17 feet to a "Maj" nail marking the Northeast corner of said tract, said point being on the North line of said Half Quarter Section; thence North 90 degrees 00 minutes 00 seconds East along the North line thereof a distance of 817.23 feet to the Point of Beginning, Containing 65.947 acres, more or less.

(DEED RECORD 74, PAGE 0857) (DEED 2)

A part of the West Half of the Northwest Quarter of Section 18, Township 15 North, Range 6 East, described as follows:

Beginning at a point on the West line of said West Half Quarter Section 869.3 feet North of the Southwest Corner thereof; thence North on the West line thereof 900 feet to a point in the middle of the Rodewald Ditch; thence East parallel with the North line of the West Half of the Northwest Quarter Section 261 feet; thence North parallel with the West line thereof 376.7 feet; thence East 80 feet; thence North parallel with the West line of Section 18 a distance of 112 feet to the middle of the arm of the Rodewald Ditch; thence Southeast in the middle of said arm of the Rodewald Ditch 486.58 feet; thence South parallel with the West line of the West Half of the Northwest Quarter Section 352 feet; thence East parallel with the North line thereof 408.8 feet; thence South 905.1 feet parallel with the West line of the West Half of the Northwest Quarter Section; thence West parallel with the North line of the West Half of the Northwest Quarter Section thereof 1,225 feet to the place of beginning, containing 30.52 acres, more or less.

(INSTR. #981682) (DEED 3)

A part of the West Half of the Northwest Quarter of Section 18, Township 15 North, Range 6 East, described as follows:

Beginning at the Southwest corner of the West half of the Northwest Quarter section; thence North on the West line thereof 1769.3 feet to a point in the middle of the Rodewald Ditch; thence East parallel with the North line of the West Half of the Northwest Quarter of 261 feet; thence North parallel with the West line thereof 376.7 feet; thence East 80 feet; thence North parallel with the West line of Section 18, a distance of 112 feet to the middle of the arm of the Rodewald Ditch; thence Southeast in the middle of said arm of the Rodewald Ditch 486.58 feet; thence South parallel with the West line of the West half of the Northwest Quarter Section 352 feet; thence West parallel with the North line of the West Half of the Northwest Quarter Section; thence West on the South line thereof 1225 feet to the place of beginning, containing 54.97 acres, more or less.

EXCEPTING THEREFROM a part of the West half of the Northwest Quarter of Section 18, Township 15 North, Range 6 East, described as follows:

Beginning at a point on the West line of said West Half Quarter Section 869.3 feet North of the Southwest Corner thereof; thence North on the West line thereof 900 feet to a point in the middle of the Rodewald Ditch; thence East parallel with the North line of the West Half of the Northwest Quarter Section 261 feet; thence North parallel with the West line thereof 376.7 feet; thence East 80 feet; thence North parallel with the West line of Section 18 a distance of 112 feet to the middle of the arm of the Rodewald Ditch; thence Southeast in the middle of said arm of the Rodewald Ditch 486.58 feet; thence South parallel with the West line of the West Half of the Northwest Quarter Section 352 feet; thence East parallel with the North line thereof 408.8 feet; thence South 905.1 feet parallel with the West line of the West Half of the Northwest Quarter Section; thence West parallel with the North line of the West Half of the Northwest Quarter Section thereof 1,225 feet to the place of beginning, containing 30.52 acres, more or less.

(INSTR. #090003402) (DEED 4)

A part of the East Half of the Northwest Quarter of Section 18, Township 15 North, Range 6 East, Hancock County, Indiana, described as follows:

Beginning at a point on the East line of said East Half Quarter Section 850 feet South of the Northeast corner thereof; thence South on said East line 428.46 feet; thence West parallel with the North line of the Northwest Quarter Section 305 feet; thence North parallel with the East line thereof 428.46 feet; thence East 305 feet to the Place of Beginning, containing 3 acres more or less.

REVISION RECORD

NO.	DATE	DESCRIPTION
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433 N. Capitol Avenue
Suite 200
Indianapolis, IN 46204

Ph: 317.655.7777
www.cecinc.com



Civil & Environmental
Consultants, Inc.

BOUNDARY SURVEY

DATE: AUGUST 5, 2025
DRAWN BY: CJV
PROJECT NO: 362-959
APPROVED BY: TJT

DRAWING NO.

BNDRY

SHEET 1 OF 2

SURVEYOR'S REPORT

1. In accordance with Title 865, Article 1, Chapter 12 of the Indiana Administrative Code ("Rule 12"), the following observations and opinions are submitted regarding the various uncertainties in the locations of the lines and corners established this survey as a result of uncertainties in reference monumentation; in record descriptions and plats; in lines of occupation; and as introduced by random errors in measurement ("Relative Positional Accuracy"). There may be unwritten rights associated with these uncertainties. The client should assume there is an amount of uncertainty along any line equal in magnitude to the discrepancy in the location of the lines of possession from the surveyed lines.

There may be differences of deed dimensions versus measured dimensions along the boundary lines shown hereon and, likewise, there may be found survey markers near, but not precisely at, some boundary corners. In cases where the magnitude of these differences are less than the Relative Positional Accuracy stated below and less than the uncertainty identified for the reference monumentation (discussed below), the differences may be considered insignificant and are shown only for purposes of mathematical closure. Such differences that are greater than the Relative Positional Accuracy and the uncertainty in reference monumentation should be considered worthy of notice and are therefore further discussed below.

This survey and report are based in part upon opinions formed in accordance with an Indiana Land Surveyor's responsibility to conduct a survey in accordance with "law or a precedent" (865 IAC 1-12-11(5), Rules of the Indiana State Board of Registration for Land Surveyors). Since Indiana has no statutes addressing how to resolve boundary lines, a solution based on principles derived from common law precedent must be relied upon as the basis for a boundary resolution.

Unless otherwise noted or depicted hereon, there is no evidence of occupation along the perimeter lines of the subject tract. All survey monuments set or found this survey are flush with existing grade unless otherwise noted.

The Relative Positional Accuracy (due to random errors in measurement) of this survey is within the specifications for a Urban Class Survey (0.07 feet plus 50 ppm) as defined in IAC 865.

This survey was commissioned by the client to perform a Retracement Boundary Survey of part of the real estate conveyed to Southern Hancock 1998 School Building Corporation as recorded in Instrument Number 9816827, to Doe Creek School Building Corporation as recorded in Deed Record 74, page 0857, to Brier Creek School Building Corporation in Instrument Number 090005582, and to Community School Corporation of Hancock County, as recorded in Instrument Number 090003402, all being recorded in the Office of the Recorder of Hancock County, Indiana. Said real estate is located in the Northwest Quarter of Section 18, Township 15 North, Range 6 East of the Second Principal Meridian, Sugar Creek Township of Hancock County, Indiana.

Reference Surveys and Plats

- 1) ALTA/ACSM Land title Survey by Stephen Cooper on behalf of Coor Consulting & Land Services, dated June 20, 2001 and recorded in Instrument Number 010010758. This is a survey of the Subject Parcel in the East Half of the Northeast Quarter of said Section 18.
- 2) INDOT Road Plans for County Road 600 West by USI Consultants, Inc, dated August 11, 2023 in Project Number 1802940,
- 3) Location Control Route Survey for said INDOT Road Plans by Mark Schepers, on behalf of USI Consultants, Inc, dated April 26, 2021 and recorded in Instrument Number 202107048.
- 4) Location Control Route Survey for County Road 600 West By Mark Schepers, on behalf of USI Consultants, Inc, dated February 1, 2002 and recorded in Instrument Number 020002354.
- 5) Unsigned Boundary Survey by James Burlage on behalf of James D. Burlage Associates, dated October 23, 1998, in Project Number 98-1982. This survey was part of the construction plans for the Elementary School in the Southwest corner of the site.
- 6) Hancock County Surveyor's Office (H.C.S.O.) Section Corner Tie Sheets.
- 7) Roesener Sub-division, dated 1960 and recorded in Plat Book 5, page 68. This plat adjoins the Subject Parcel to the Northeast.

Reference Monuments

- 1) A railroad spike was found marking the Northeast corner of the Northwest Quarter of said Section 18. No county tie sheet was found for this monument. This monument is called for in Instrument 090005582 (Subject Deed), and is referenced in all of the referenced surveys. It was held as controlling.
- 2) A concrete monument was found marking the Southeast corner of the Northwest Quarter of said Section 18. No county tie sheet was found for this monument. This monument is called for in said Instrument 090005582, and was set during said Cooper survey. There is up to 0.3' of uncertainty in this corner based on its location vs the geometry reported in said Cooper survey. It was held as controlling.
- 3) A Harrison monument was found marking the Northwest corner of the Northwest Quarter of said Section 18. This monument was a brass plug in the 2022 revision of the county tie sheet, and all of the referenced surveys. This is a closing corner, and it lies 0.3' west of the rangeline. The referenced surveys are believed to have measured the distance to this corner along the north line of said Section 18 to the monument, rather than the rangeline. There is up to 0.1' of uncertainty in this corner based on its location vs the record location of said brass plug. This monument was held as controlling.
- 4) A H.C.S.O. brass disk was found marking the Northeast corner of the Northeast Quarter of Section 13, Township 15 North, Range 5 East of the Section Principal Meridian. This monument was a brass plug in the 2022 revision of the county tie sheet, and all of the referenced surveys. This is the standard corner. There is up to 0.3' of uncertainty east/west and none north/south in this corner based on its location vs the record location of said brass plug.
- 5) A brass plug in concrete was found marking the Southwest corner of the Southwest Quarter of said Section 18 per the 2022 revision of the county tie sheet. This corner was marked by the brass plug in said Cooper Survey and said 2002 Route Survey. Said 2021 Route Survey reports the corner being marked by a railroad spike, but this is believed to be an error. This is a closing corner. There is no uncertainty in this monument based on its record location. It was held as controlling.
- 6) A brass monument was found marking the Southeast corner of the Southwest Quarter of said Section 18 per the 2010 revision of the county tie sheet and said referenced surveys. It was held as controlling.
- 7) A Harrison monument was found marking the Southeast corner of the Southeast Quarter of said Section 18. This monument was referenced as a brass plug in the 2010 revision of the county tie sheet and said Cooper survey. There is up to 0.1' of uncertainty in this corner based on its location vs the record location of the brass plug. This monument was held as controlling.
- 8) A hotspot was metal detected at the calculated position of the Northeast corner of the Southeast Quarter of said Section 18. CR 500 West had heavy traffic during the course of the fieldwork of this survey. Since the monument was not critical to establishing the Subject Boundary, the monument was not recovered. This corner was marked by a pinched pipe per its 2007 revised county tie sheet, and the referenced surveys. This corner was calculated using said Cooper survey, in combination with the North and South Quarter corners of said Section 18.
- 9) A brass plug was found marking the Northeast corner of the Northeast Quarter of said Section 18 per its 2010 revised county tie sheet, and the referenced surveys. It was held as controlling.
- 10) No monument was found marking the Southwest corner of the Northwest Quarter of said Section 18. This corner was established using geometry found in said 2021 Route Survey, in combination with the monuments marking the North Quarter Corner, and Southwest Corner of said Section 18. This is a closing corner. A line held between this corner and the established Southeast corner of said Northwest Quarter Section passed through a 5/8" rebar 5' west of the Southwest corner of the Subject Parcel.
- 11) No monuments were found marking the Southeast corners of the Northeast or Southeast Quarters of said Section 13. These corners were established using geometry found in said 2021 Route Survey, in combination with the monuments marking the North Quarter Corner, and Southwest Corner of said Section 18. These are the standard corners.
- 12) The mid-distance was held between the established Northeast and Northwest corners of the Northwest Quarter of said Section 18 to establish the Northwest corner of the East Half of said Northwest Quarter Section. No monument was found marking said corner. A mid-distance was also held in said Cooper survey. This corner fit within 0.1' of the geometry found in said Cooper survey.
- 13) The mid-distance was held between the established Southeast and Southwest corners of the Northwest Quarter of said Section 18 to establish the Southwest corner of the East Half of said Northwest Quarter Section. A concrete monument (called for in said Instrument Number 090005582, and set in said Cooper survey) was found 0.2' north and 0.4' west of this established corner. A mid-distance was also held in said Cooper survey. The geometry found in said Cooper survey also did not fit with the concrete monument by 0.4'. The established west line of said East Half Quarter Section passed through another called for concrete monument called for in said instrument Number 090005582, and set in said Cooper survey, at the southwest corner of Instrument Number 202510334 (Wood Adjoiner Parcel).
- 14) The East Quarter Corner of Section 12, Township 15 North, Range 5 East of the Second Principal Meridian was calculated using the common geometry in said Route Surveys.
- 15) Several right-of-way monuments were found along the east right-of-way of CR 600 W. These monuments were measured on the center of their east face and fit within 0.5' of the corners of the right-of-way, along the Subject Parcel.
- 16) A fence and and uncapped rebar were found along the south lines of Instrument Numbers 940008951 and 201903070 (Scoggins and Cooper Adjoining Parcels). The fence parallels the North line of said Section 18. The fence and the rebar were the best evidence available to establish this line and they were held as controlling. There is up to 10.5' of north/south uncertainty in this line based on the distances found in Deed Record 74, page 0857 (Subject Deed) and up to 3.5' of north/south uncertainty based on distances found in said Instrument Numbers 940008951 and 201903070.
- 17) Two witness rebar were set 20' south of the centerline of the ditch on line with the Subject Boundary.

Record Descriptions

The lines and corners of the subject tract were located hereon based on controlling calls contained in the record description or the record plat for the subject tract. Unless noted otherwise, the boundary lines of the subject tract are contiguous with the boundary lines of all adjoining parcels, adjoining streets, highways, rights-of-ways and easements, public or private along their common boundaries as described in their most recent respective legal descriptions of record.

- 1) Said instrument Number 940008951 calls its east line 4' west of the east line of the West Half of the Northwest Quarter of said Section 18, and instrument Number 090005582 calls its west line along the east line of said West Half Quarter Section. This created a possible 4' deed gap.
- 2) The west adjoining properties call their east lines 261' east of the west line of said Section 18, along the center of the Rodewald Ditch. Said Deed Record 74, page 0857 calls the same distance along its west line, however it does not call along the centerline of the ditch. It is is believed that the deeds are calling to the same line however, there is up to 8.7' of uncertainty in this common line based on the difference in controlling calls.
- 3) Said Deed Record 74, page 0857 calls its north line along the center of the Rodewald Ditch (which was held) a distance of 486.58. As there is uncertainty in the meander distance to the following easterly course, the adjoiner's distance of 412.5' was held west of the Northeast corner of the West Half of the Northwest Quarter of said Section 18, paralleling to the East line of said West Half Quarter Section south to the center of the ditch, and then paralleled to West line of said Quarter Section south to intersect with the course established in #2 above. This fit generally with a fence along the common line. There is up to 4.7' of uncertainty in this line based on the distance measured from the east line of said West Half Quarter Section.
- 4) Due to a lack of controlling calls and a difference in deed distances there is a possible 5' deed gap between said Deed Record 74, page 0857, and the parcel to the west conveyed to WDC SPE I LLC in Instrument Number 202608321.
- 5) The "Line A" (centerline of CR 600 W) was established using said 2021 Route Survey geometry, in combination with the monuments marking the North Quarter Corner, and Southwest Corner of said Section 18. This fit within 0.1' of the monument marking the South Quarter Corner of said Section 18. The stations, and offsets found in the right-of-way deeds were held from "Line A" to establish the east right-of-way of CR 600 W.
- 6) There is up to 10.5' of north/south uncertainty in the line established in item #16 in reference monuments above. This is based on the distances found in Deed Record 74, page 0857 (Subject Deed). There is also 3.5' of north/south uncertainty in this line based on distances found in said instrument Numbers 940008951 and 201903070.
- 7) No right-of-way deed was found for CR 200 S. There is an assumed 30' half based on said Cooper survey, and found rebar along the Subject Parcel at said assumed right-of-way.

Evidence of Occupation

Fences found along the subject boundary and their relationship to said boundary are depicted hereon.

As a result of the above observations it is in my opinion that the uncertainties in the location of the lines and corners established on this survey are as follows:

Due to variances in Reference Monuments: Up to 0.4'
Due to discrepancies in the Record Descriptions: Up to 10.5' north/south and 5' east/west
Due to inconsistencies in Lines of Occupation: Up to 4.9' north/south based on fence locations.

The horizontal data shown on this survey are based upon a positional solution derived from Global Positioning System (GPS) observations processed by National Geodetic Survey (NGS) utilizing their Online Positioning User Service (OPUS) software. The coordinate values shown are in the Indiana State Plane Coordinate System (East Zone) reference to the 1983 North American Datum utilizing the Continuously Operating Reference Stations (CORS) adjustment as determined by NGS (NAD 83 (2011)(EPOCH 2010.0000) with a reported overall root mean square (RMS) of 0.019 meters.

2. Ownership information indicated hereon is as identified in County or Township records or on title work provided by others.
3. The subject parcel is zoned IN and R1.0 per the Hancock County GIS. The setback requirements for said zoning can be variable, transitional and subject to legal interpretation, therefore, setback lines are not depicted hereon.

4. Some of the items disclosed in a title search conducted by Indiana Search Technologies may have been depicted on the survey and are identified by their recording data. Should any additional items need to be depicted on the survey please advise and provide the appropriate documents.

Certificate of Survey

To the best of my knowledge and belief the within plat also represents a survey made under my supervision in accordance with Title 865, Article 1, Chapter 12 of the Indiana Administrative Code. The field work for this survey was completed on August 3, 2026.



Tyler J. Thompson
Registered Land Surveyor No. LS21400006
August 5, 2026
tthompson@cecinc.com
prepared by Tyler J. Thompson



I affirm, under the penalties for perjury, that I have taken reasonable care to redact each Social Security number in this document, unless required by law. Tyler J. Thompson

FLOOD NOTE:

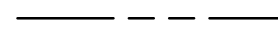
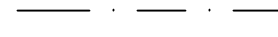
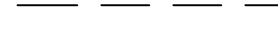
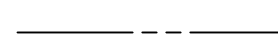
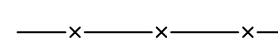
PORTIONS OF THE PARCEL DESCRIBED AND SHOWN HEREIN LIES WITHIN ZONES "X" (UN-SHADED), "X" SHADED, AE, AND THE FLOODWAY AS SAID PARCEL PLOTS ON MAP NUMBER 18059C0118E (DATED MARCH 17, 2014) OF THE FLOOD INSURANCE RATE MAPS FOR HANCOCK COUNTY, INDIANA. THE ACCURACY OF THIS FLOOD HAZARD STATEMENT IS SUBJECT TO MAP SCALE UNCERTAINTY AND TO ANY OTHER UNCERTAINTY IN LOCATION OR ELEVATION ON THE REFERENCED FLOOD INSURANCE RATE MAP.

UTILITY NOTE:

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. INDIANA 811 ONE-CALL PUBLIC UTILITY LOCATE SERVICE TICKET NUMBERS 26060901582, 26060901705, AND 26060901869 WERE ISSUED FOR THIS SITE. MASON PRIVATE LOCATING, A PRIVATE SUBSURFACE UTILITY LOCATING SERVICE, WAS CONTRACTED TO PERFORM THE PRIVATE UTILITY LOCATIONS FOR THE SUBJECT SITE. THE PRIVATE UTILITIES LOCATED AND DEPICTED HEREIN WERE EITHER OBSERVED FROM MARKINGS ON THE GROUND OR USING EXISTING PLANS PROVIDED BY THE CLIENT.

PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, THE CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, AND SANITARY SEWER. ANY CONFLICTS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND THE APPROPRIATE AUTHORITIES.

LEGEND:

	EXISTING PROPERTY LINE				SEC. COR., CONCRETE MON., IRON ROD FD., MON. SET*		
	EXISTING ADJACENT PROPERTY LINE				*REBAR/CAP OR NAIL/WASHER STAMPED "CEC INC FIRM #0122"		
	EXISTING SECTION LINE	(M)	(D1)	(D2)	(D3)	(D4)	MEASURED, INSTR. #090005582, D.R. 74, PG. 0857, INSTR. #981682 INSTR. #090003402
	EXISTING EASEMENT LINE						
	EXISTING LOT LINE						
	EXISTING RIGHT-OF-WAY LINE						
	EXISTING CENTERLINE						
	DEED LINE						
	EXISTING FENCE LINE						
	EXISTING FEMA LINE						

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Civil & Environmental
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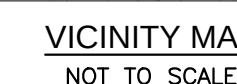
NEW PALESTINE COMMUNITY SCHOOLS
SUGAR CREEK ELEMENTARY
2337 S 600 W
NEW PALESTINE, INDIANA

BOUNDARY SURVEY

DATE:	AUGUST 5, 2026	DRAWN BY:	CJT
DWG SCALE:		CHECKED BY:	TJT
PROJECT NO:			362-959
APPROVED BY:			TJT



DRAWING NO.:
BNDRY
SHEET 2 OF 2



I, the undersigned, hereby certify that to the best of my professional knowledge and belief the within plat represents a topographic survey of the real estate shown or described hereon. The nature, size and location of the utilities shown on this plat are per plans and/or locations provided by the respective utility companies or their representatives together with field observation as further noted hereon. The topographic data was gathered using standard radial surveying techniques with an electronic total station and data collector and/or using a Global Positioning System (GPS). Contours are plotted based upon interpolation of spot elevations shown hereon, and are accurate to generally within one half contour interval.

The user of this topographic survey is cautioned to consider that all natural surfaces are subject to vertical movement due to the effects of environmental and mechanical factors on soil properties. The spot elevations and the interpolated contour lines depicted hereon are representative of the surface of the site on the date(s) the field survey was performed. Changes in surface elevations varying up to 0.5 feet after the date of the survey may be possible without any obvious visible indications. Therefore, it is recommended that the surface conditions be periodically monitored for any subsequent changes and that any significant changes be reported to the engineer for evaluation. The surveyor is not responsible for estimating or accounting for any vertical variances caused by such environmental and mechanical influences.

UNLESS OTHERWISE NOTED, ELEVATIONS SHOWN HEREON ARE BASED UPON AN OPUS SOLUTION AND ARE ON THE 1988 NORTH AMERICAN VERTICAL DATUM (NAVD88 (GEOID 18)). IT IS MY OPINION THAT THE UNCERTAINTY IN THE ELEVATION OF THE PROJECT BENCHMARK DOES NOT EXCEED 0.10 FOOT.

ELEV. = 841.43

ELEV. = 839.42

ELEV. = 844.08

ELEV. = 846.20

ELEV. = 846.98

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	EXISTING PROPERTY LINE		TBM
	EXISTING EASEMENT LINE		ELEC. LIGHT POLE, PULL BOX, POWER POLE, UTILITY POLE, GUY WIRE, ELEC. TRANSFORMER
	APPARENT RIGHT-OF-WAY LINE		GAS VALVE, GAS METER, GAS LINE MARKER
	EXISTING INDEX CONTOUR		WATER MANHOLE, IRRIGATION CONTROL BOX, WATER TAP, WATER METER, FIRE HYDRANT, PIN VALVE, FIRE DEPT. CONNECTION, WATER VALVE
	EXISTING INTERMEDIATE CONTOUR		ELECTRIC MANHOLE, TELEPHONE PEDESTAL, CABLE PEDESTAL, FIBER OPTIC PULL BOX
	EXISTING CHAINLINK FENCE LINE		BEGHIE INLET, CURB INLET, RECESSED CURB INLET, DOWNSPOUT, SQUARE STORM INLET, CIRCULAR STORM INLET, DRAINAGE MANHOLE
	EXISTING IRON FENCE LINE		CLEANOUT, SANITARY MANHOLE
	EXISTING FENCE LINE		MAIL BOX, SIGN, AIR COND., ADA SYMBOL, BOLLARD
	EXISTING GAURDRAIL		PARKING METER, TRAFFIC POLE, TRAFFIC MANHOLE,
	EXISTING WATER LINE		DECIDUOUS TREE, CONIFEROUS TREE, BUSH
	EXISTING UNDERGROUND TELEPHONE		GAS MARKER, SANITARY MARKER, FIBER MARKER
	EXISTING FIBER OPTIC LINE		EXISTING SPOT ELEVATION
	EXISTING UNDERGROUND ELECTRIC		
	EXISTING OVERHEAD LINES		
	EXISTING SANITARY SEWER LINE		
	EXISTING SANITARY FORCED MAIN LINE		
	EXISTING STORM SEWER LINE		
	EXISTING GAS LINE		
	EXISTING TREE LINE		
	EXISTING FLOW LINE		
	EXISTING FEMA LINE		

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO WARRANTIES THAT THE UNDERGROUND UTILITIES SHOWN ARE CORRECT. ALL SUCH WARRANTIES ARE DISCLAIMED. THE SURVEYOR'S RESPONSIBILITY IS LIMITED TO THE FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE CORRECT. THE EXISTING DRAWINGS ARE NOT TO BE USED FOR ANY PURPOSE OTHER THAN TO CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UTILITIES SHOWN. THE SURVEYOR'S FIELD SERVICE TICKET NUMBERS 26060901582, 26060901705, AND 26060901961 HAVE BEEN ISSUED FOR THIS SITE. MASON, PRIVATE LOCATING, A PRIVATE UTILITY LOCATING COMPANY, HAS BEEN EMPLOYED BY THE SURVEYOR TO PHYSICALLY LOCATE UTILITIES LOCATIONS FOR THE SUBJECT SITE. THE PRIVATE UTILITY LOCATED AND DEPICTED HEREIN WERE EITHER OBSERVED FROM MARKINGS ON THE GROUND OR BY THE PRIVATE UTILITY LOCATING COMPANY.

PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, THE CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, AND SANITARY SEWER. ANY CONFLICTS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND THE APPROPRIATE AUTHORITIES.

PORTIONS OF THE PARCEL DESCRIBED AND SHOWN HEREIN LIES WITHIN FLOOD ZONES "X" (UN-SHADED), "X" SHADED, AE, AND THE FLOODWAY AS SHOWN ON THE PARCEL PLOTS ON MAP NUMBER 18059C0118E (DATED MARCH 17, 2014) PREPARED BY THE FLOOD INSURANCE RATE MAPS FOR HANCOCK COUNTY, INDIANA. THE ACCURACY OF THIS FLOOD HAZARD STATEMENT IS SUBJECT TO MAP SCALE, DATA UNCERTAINTY AND TO ANY OTHER UNCERTAINTY IN LOCATION OR ELEVATION DATA ON THE REFERENCED FLOOD INSURANCE RATE MAP.

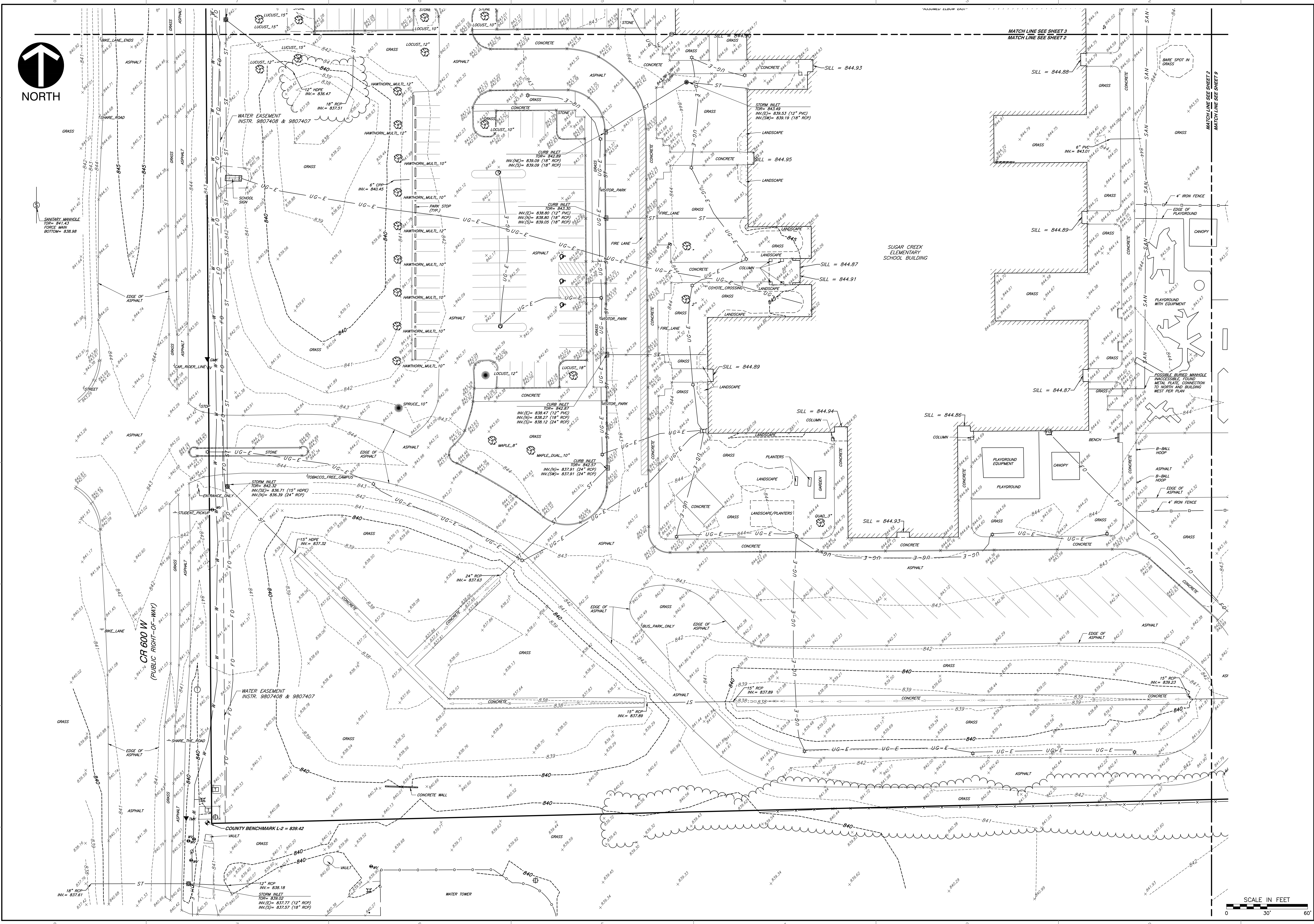


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SUGAR CREEK ELEMENTARY
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[illegible]

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REVISION RECORD	
NO.	DATE

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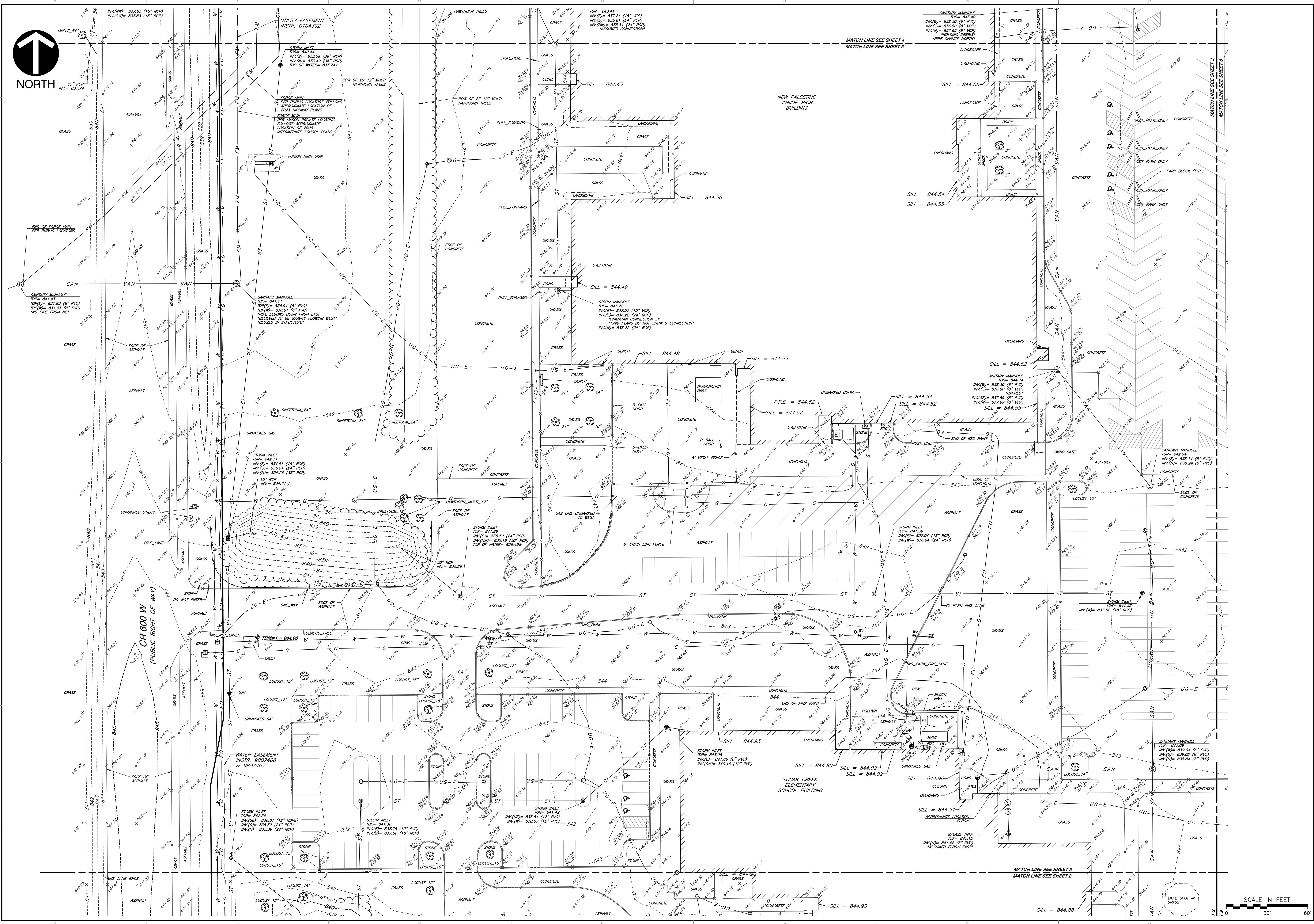
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TOPOGRAPHIC SURVEY	
DATE:	AUGUST 5, 2025
DRAWN BY:	CJW
PROJECT NO:	382-959
CHECKED BY:	TJT
APPROVED BY:	TJT

DRAWING NO. **TOPO**

SHEET 2 OF 14



TOPOGRAPHIC SURVEY		REVISION RECORD	
DATE	DRAWN BY	NO.	DESCRIPTION
AUGUST 5, 2025	CJV		
11-30	TJT		
11-30	382-959		
APPROVED BY:			

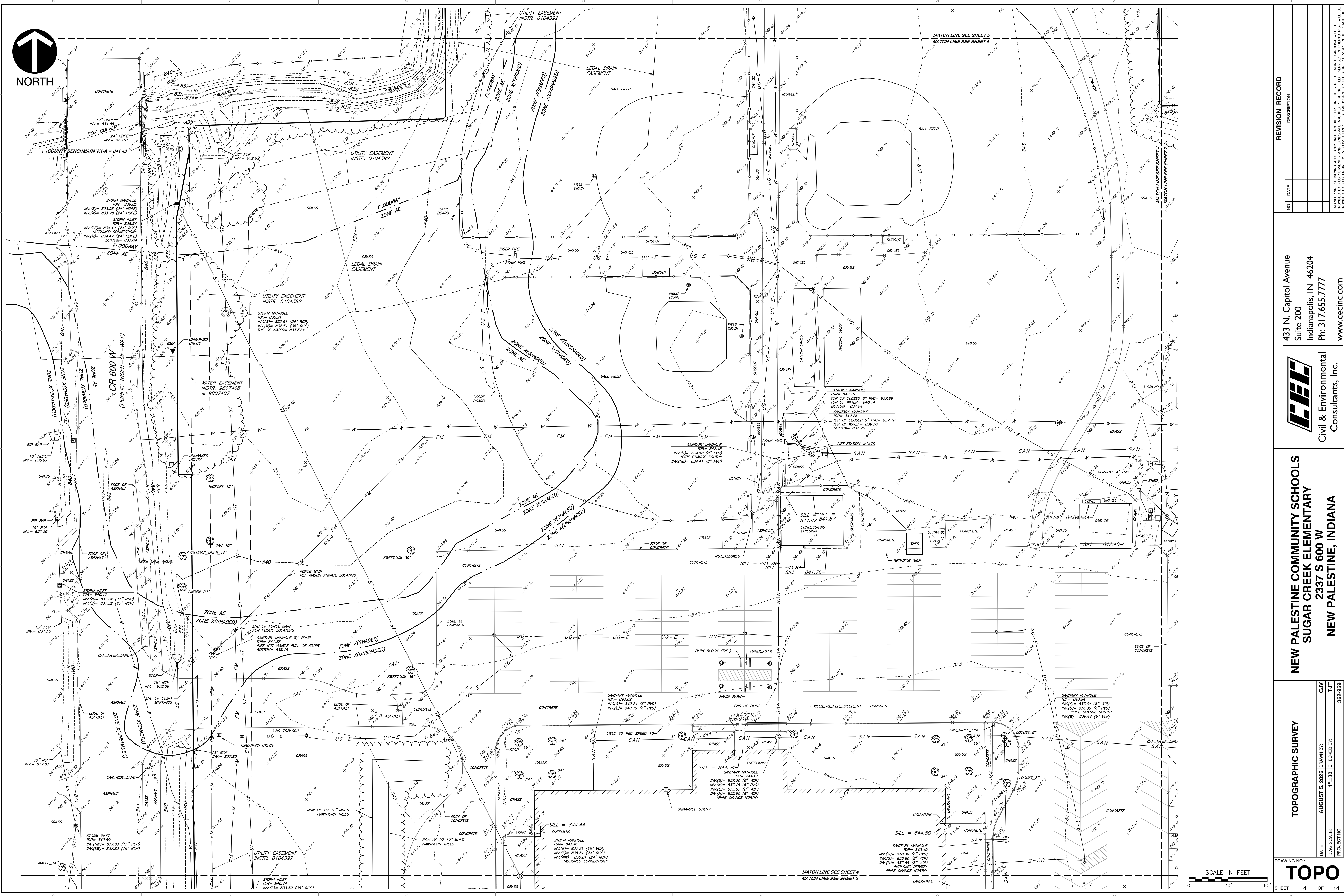
DRAWING NO. **TOPO** SHEET 3 OF 14

DATE: AUGUST 5, 2025
DRAWN BY: CJV
CHECKED BY: TJT
PROJECT NO: 382-959
APPROVED BY:

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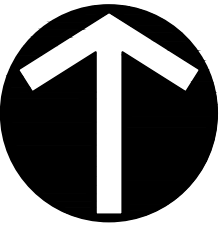


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2337 S 600 W
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DRAWING NO.:
TOPO
SHEET 4 OF 14



NORTH



DRAWING NO. TOPO	
DATE: AUGUST 5, 2025	DRAWN BY: CJW
DWG SCALE: 1"=30'	CHECKED BY: TJT
PROJECT NO: 382-959	APPROVED BY: TJT

TOPOGRAPHIC SURVEY

NEW PALESTINE COMMUNITY SCHOOLS
SUGAR CREEK ELEMENTARY
2337 S 600 W
NEW PALESTINE, INDIANA

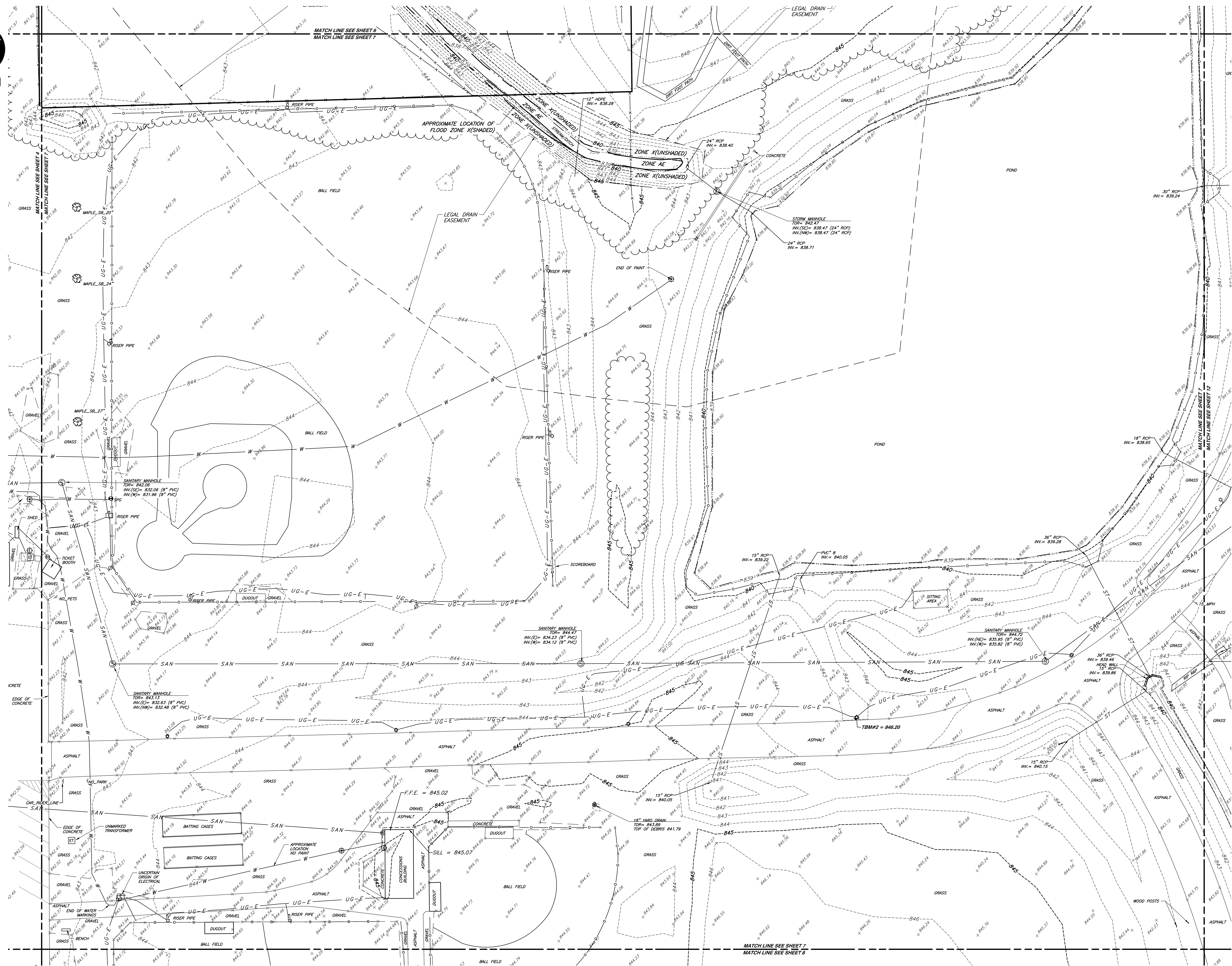


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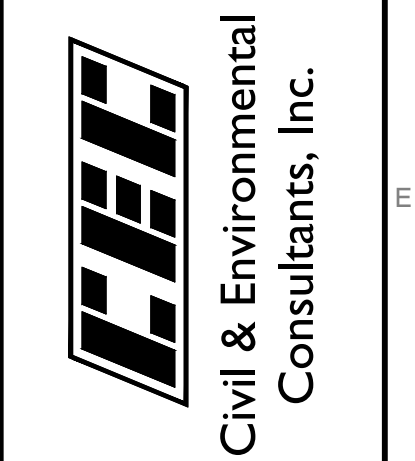
TOPOGRAPHIC SURVEY

DRAWING NO. **TOPO**

DATE: AUGUST 5, 2025
DWG SCALE: 1"=30'
PROJECT NO: 362-959
APPROVED BY: TJT

DRAWN BY: CJV
CHECKED BY: TJT

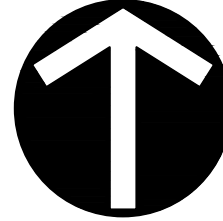
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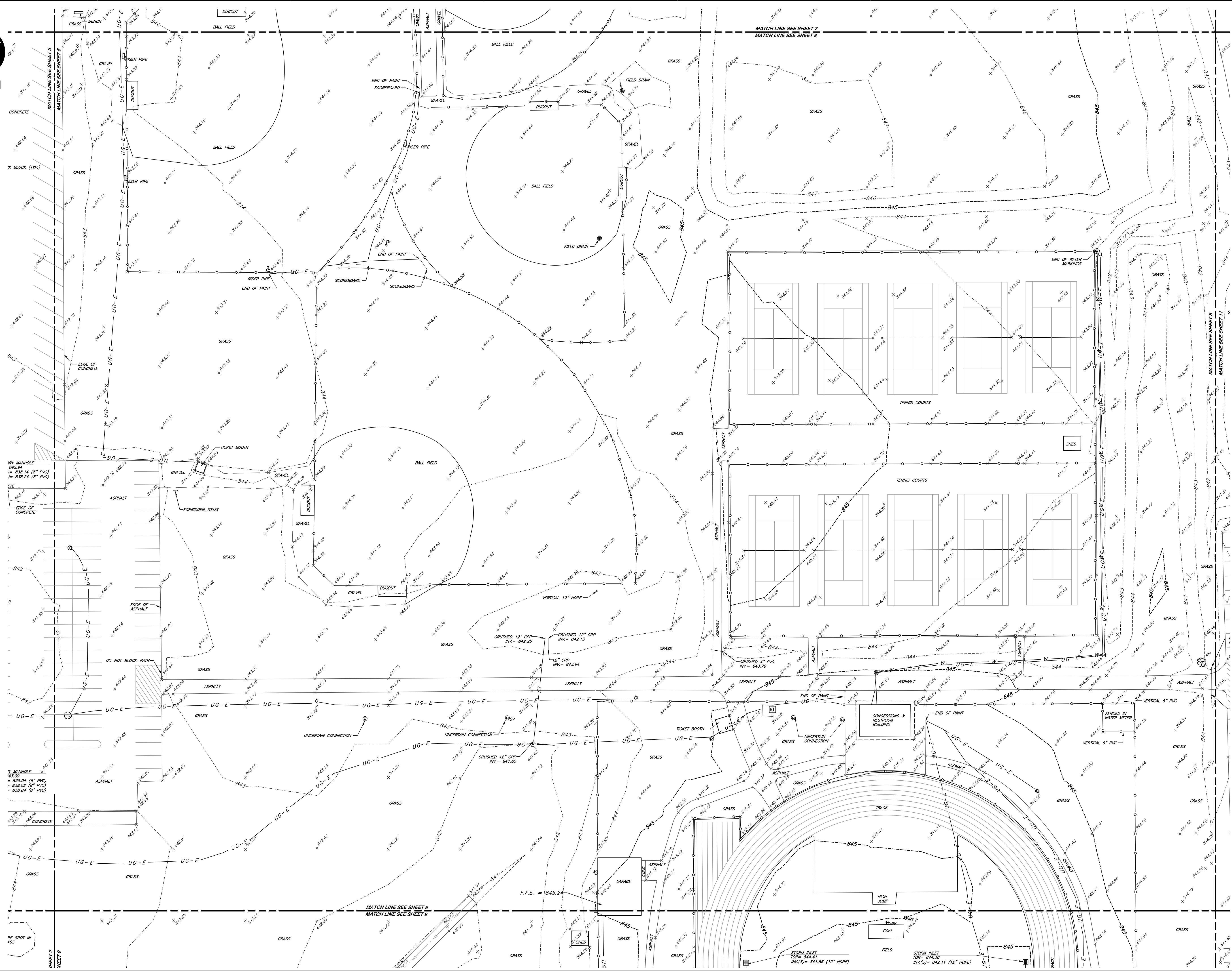
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TOPOGRAPHIC SURVEY

DATE:	AUGUST 5, 2025	DRAWN BY:	CJW
DWG SCALE:	1"=30'	CHECKED BY:	TJT
PROJECT NO:	362-959	APPROVED BY:	TJT

DRAWING NO.:

TOPO

SHEET 8 OF 14



TOPOGRAPHIC SURVEY

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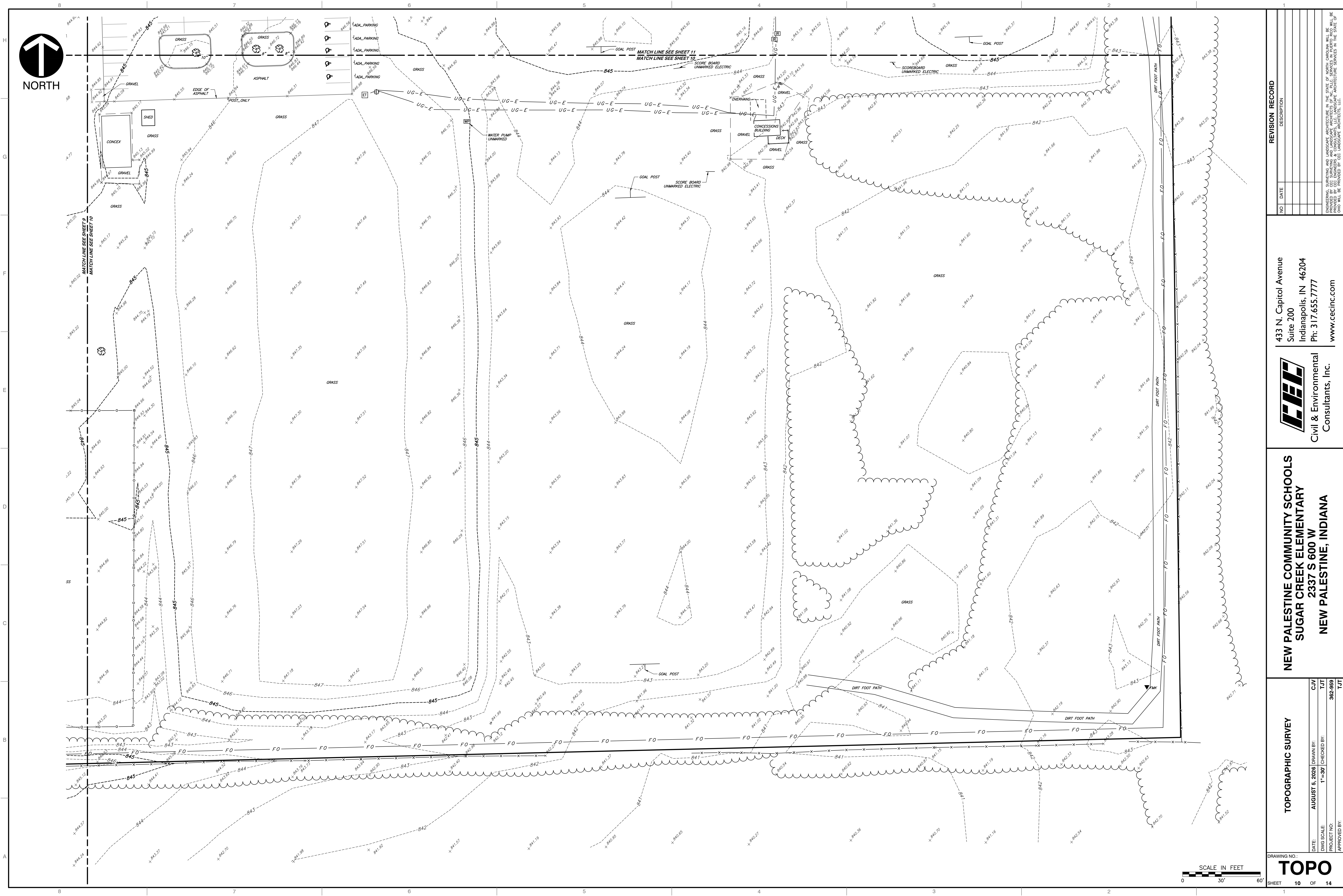
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NO	DATE	

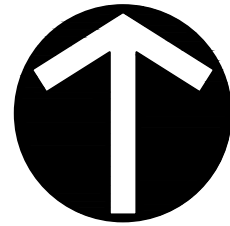
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DRAWING NO.

TOPO

DATE:	AUGUST 5, 2026	DRAWN BY:	CJW
DWG SCALE:	1"=30'	CHECKED BY:	TJT
PROJECT NO:	362-959	APPROVED BY:	TJT

[illegible]



NORTH

MATCH LINE SEE SHEET 12
MATCH LINE SEE SHEET 11

MATCH LINE SEE SHEET 11
MATCH LINE SEE SHEET 10

SCALE IN FEET
0 30' 60'

TOPOGRAPHIC SURVEY

DRAWING NO.:

TOPO

SHEET 11 OF 14

NEW PALESTINE COMMUNITY SCHOOLS
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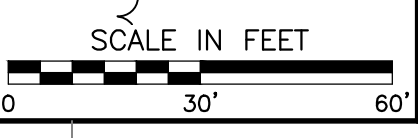
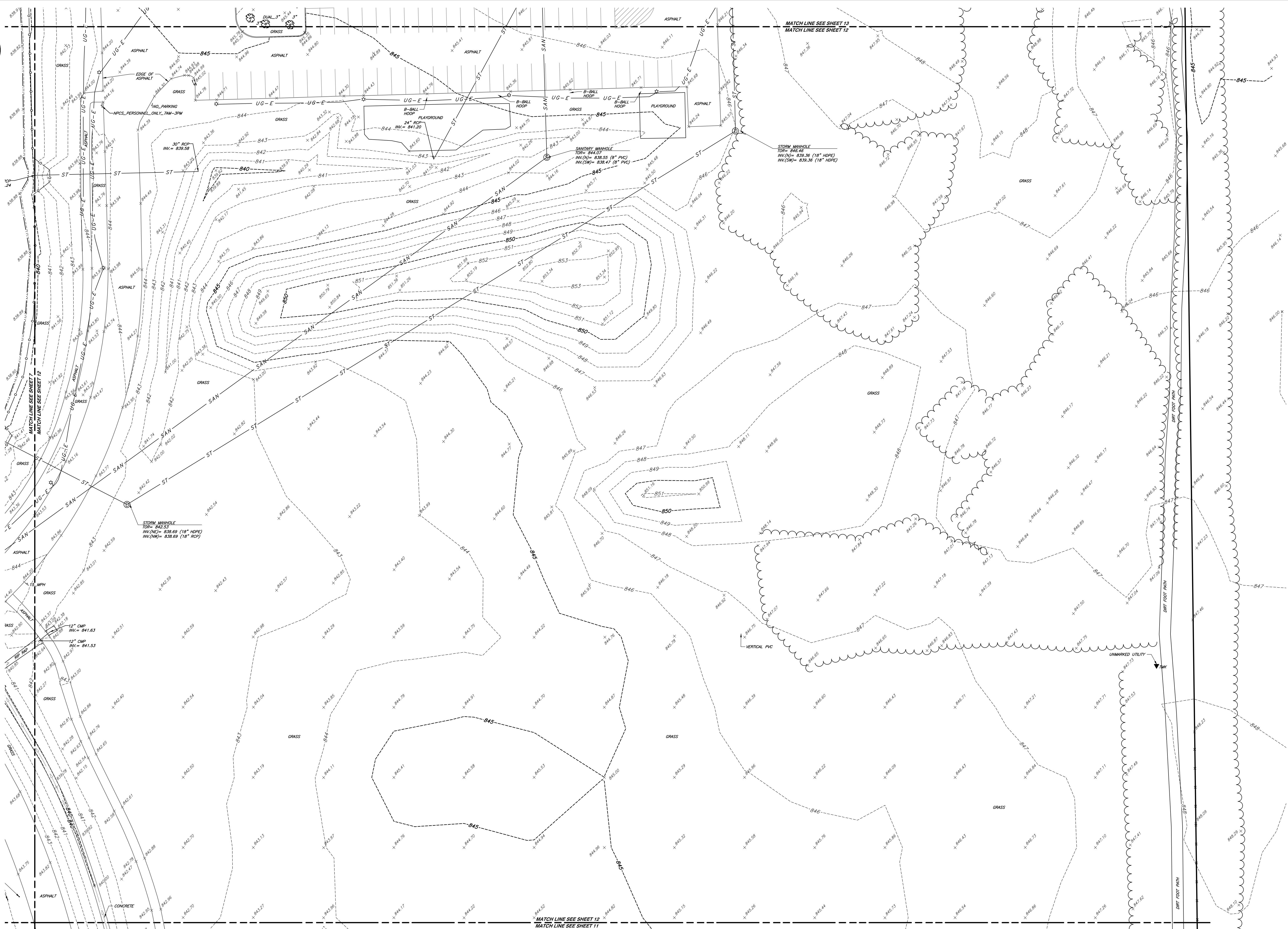
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TOPOGRAPHIC SURVEY		REVISION RECORD	
DATE:	AUGUST 5, 2025	NO.	DATE
DRAWN BY:	CJW		
CHECKED BY:	TJT		
PROJECT NO:	362-959		
APPROVED BY:	TJT		

TOPO

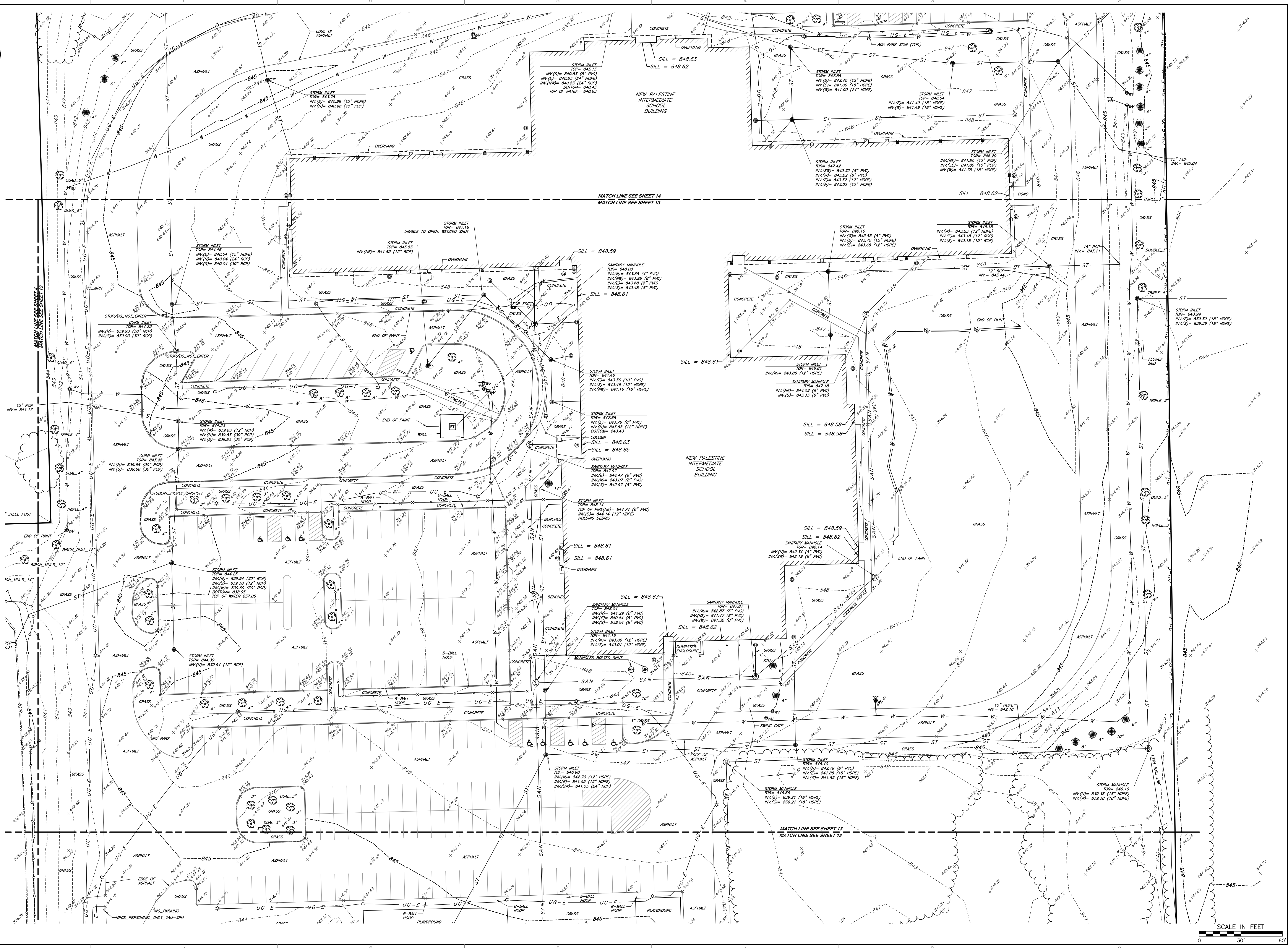
DRAWING NO. 12 OF 14

NEW PALESTINE COMMUNITY SCHOOLS
SUGAR CREEK ELEMENTARY
2337 S 600 W
NEW PALESTINE, INDIANA

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TOPOGRAPHIC SURVEY

DATE: AUGUST 5, 2025
DRAWN BY: CJW
DWG SCALE: 1"=30'
PROJECT NO: 362-959
APPROVED BY: TJT

TOPO

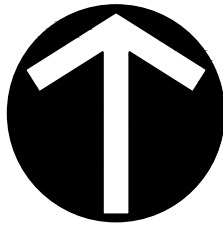
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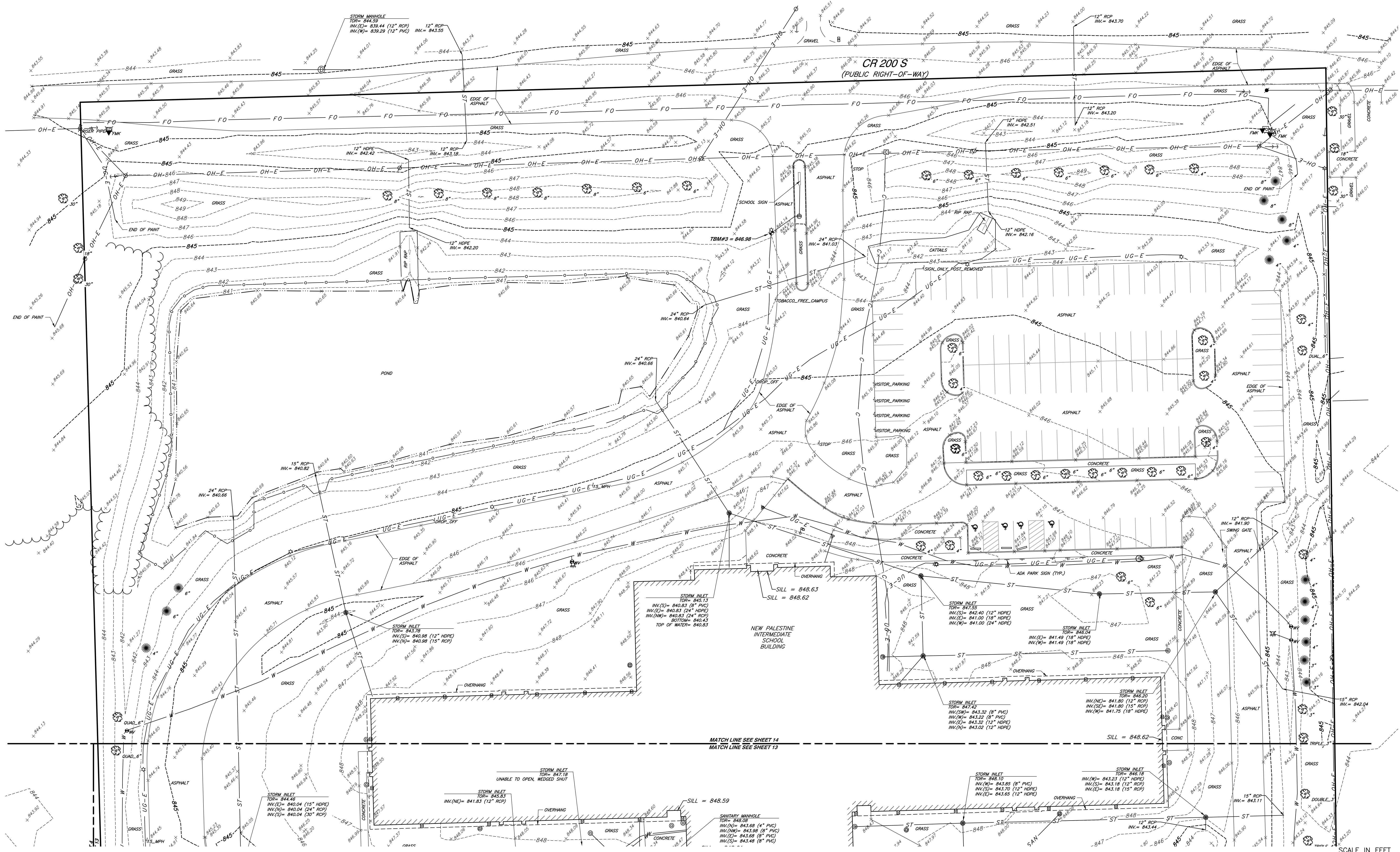
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REVISION RECORD

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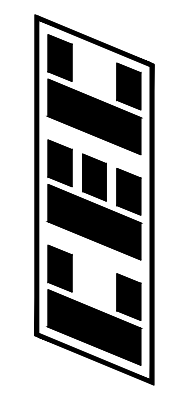


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2337 S 600 W
NEW PALESTINE, INDIANA**

TOPOGRAPHIC SURVEY	
DATE:	AUGUST 5, 2025
DRAWN BY:	CJV
PROJECT NO.:	382-959
APPROVED BY:	TJT
DWG SCALE:	1"=30'
CHECKED BY:	TJT

New Palestine Community Schools
Demolition Package

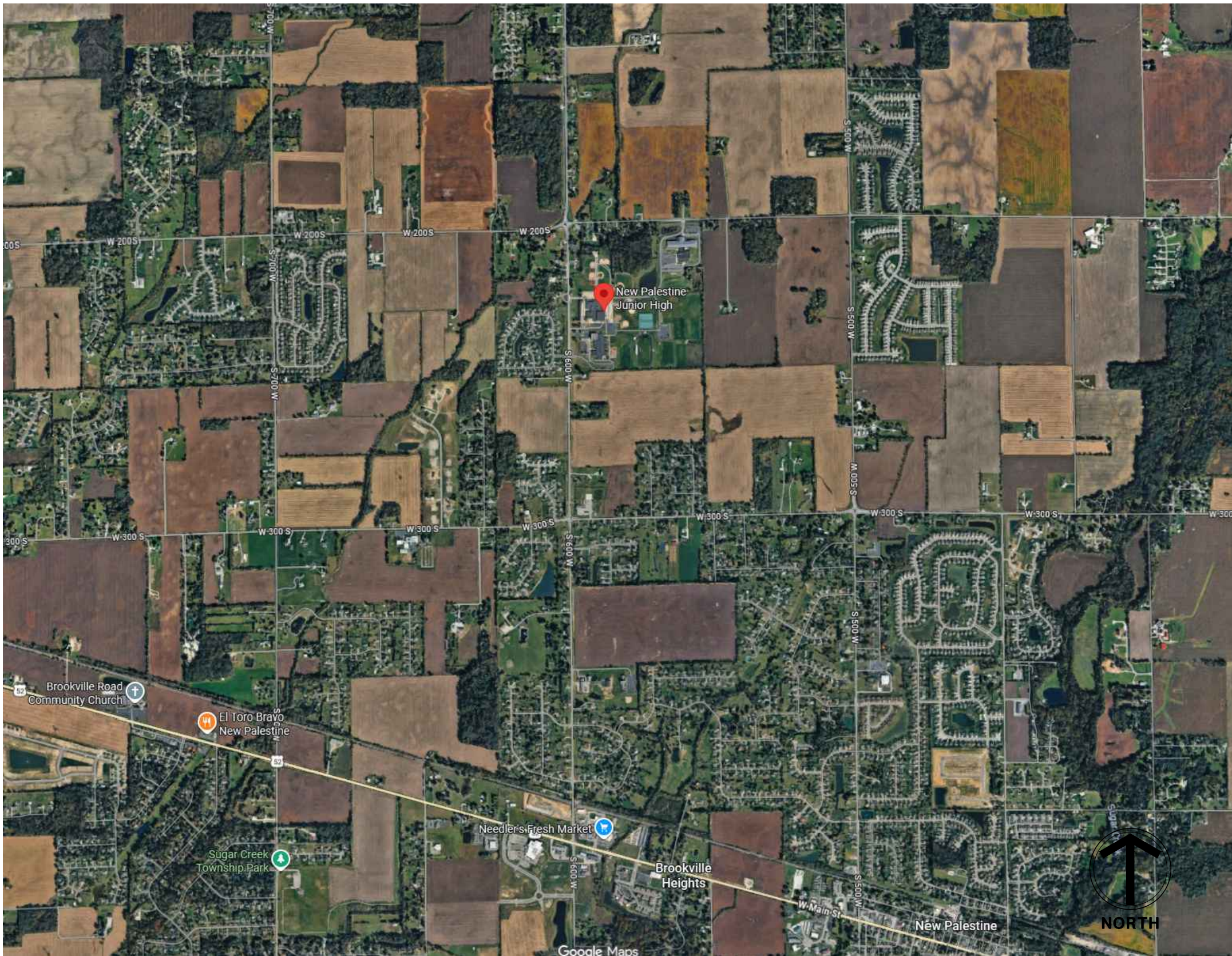
New Palestine Junior High

2279 S. 600 West, New Palestine, Indiana 46163

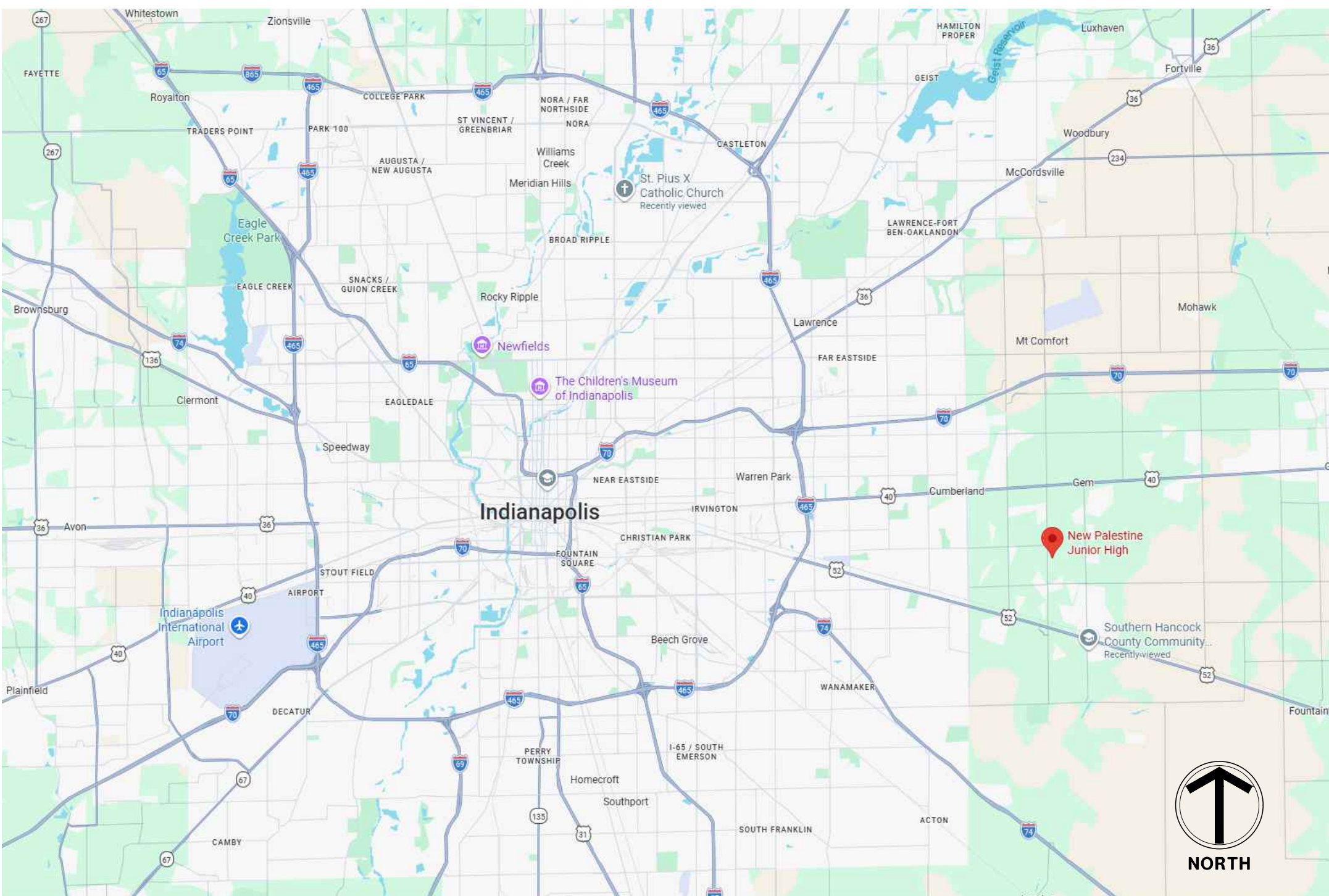
DEMOLITION PACKAGE

AUGUST 12, 2026

LOCATION MAP:



VICINITY MAP:



NATURE OF PROJECT

This project consists of the demolition of the existing Junior High School building and adjacent sitework as identified in the demolition drawings. The site work extents includes but is not limited to a total disturbed area of approximately, 208,975 sqft.

UTILITY NOTE:

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. INDIANA 811 ONE-CALL PUBLIC UTILITY LOCATE SERVICE TICKET NUMBER XXXXXXXX WAS ISSUED FOR THIS SITE.

PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, THE CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, AND SANITARY SEWER. ANY CONFLICTS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER AND THE APPROPRIATE AUTHORITIES.

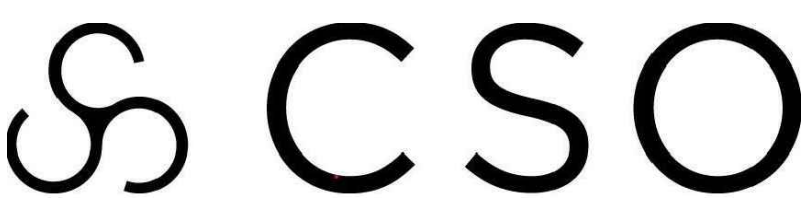
AGENCY & UTILITY INFO

CENTERPOINT ENERGY (SOUTH) - GAS	765-287-2119
DUKE ENERGY - ELECTRIC	317-776-5320
NEW PALESTINE MUNIPAL SEWAGE WORKS - SANITARY SEWER	716-345-5977
AT&T - TELECOMMUNICATIONS	317-773-1111
EVERSTREAM, LCC (SOUTH) - TELECOMMUNICATIONS	utilityreview@everstream.net
COMCAST CABLE - TELECOMMUNICATIONS	317-716-1380
NINE STAR CONNECT - TELECOMMUNICATIONS	317-326-3131
NEW PALESTINE MUNIPAL SEWAGE WORKS - STORM SEWER	716-345-5977
CITIZENS WATER - WATER	317-927-6038
PUBLIC SERVICE & FIRE DEPARTMENT - FIRE DEPARTMENT	317-462-5979
NEW PALESTINE MUNIPAL SEWAGE WORKS - STREET DEPARTMENT	716-345-5977

SHEET INDEX

COVER SHEET	EXISTING CONDITIONS AND DEMOLITION PLAN
C100	EROSION CONTROL AND SITE GRADING PLAN
C900	STORMWATER POLLUTION AND PREVENTION NOTES
C901	STORMWATER POLLUTION AND PREVENTION NOTES
C902	EROSION CONTROL DETAILS
C903	EROSION AND SEDIMENT CONTROL DETAILS
C904	FIRST FLOOR DEMOLITION PLAN
AD101	PENTHOUSE DEMOLITION PLAN
AD102	

ARCHITECT



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CSO

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PROJECT:

New Palestine Community Schools
Demolition Package
New Palestine Junior High
2279 S. 600 West, New Palestine, Indiana 46163

SCOPE DRAWINGS:

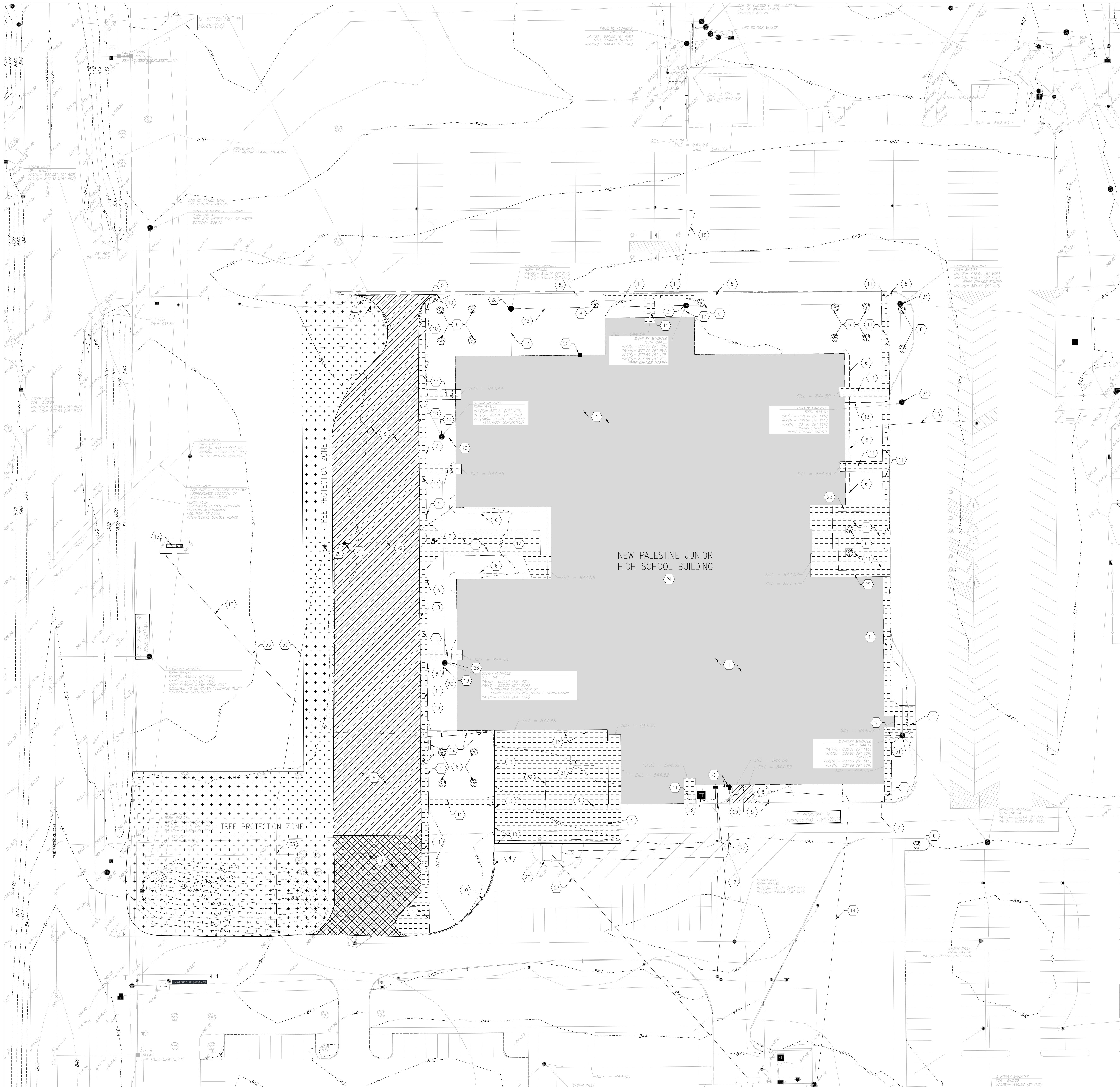
These drawings indicate the general scope of the project in terms of demolition and site work. The drawings do not constitute a contract. The drawings are not necessarily indicative of the actual conditions of the site. The drawings are not necessarily indicative of the actual conditions of the site. The drawings are not necessarily indicative of the actual conditions of the site.

On the basis of the general scope indicated in the drawings, the contractor shall furnish all items required for the proper execution and completion of the work.

AUGUST 12, 2026

DEMOLITION PACKAGE

2026079



1
C100

EXISTING CONDITIONS & DEMOLITION PLAN

SCALE: 1/32" = 1'-0"

GENERAL DEMOLITION NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OFF-SITE OF ALL ITEMS SHOWN ON THE DEMOLITION PLAN INCLUDING ITEMS ENCOUNTERED DURING EXCAVATION OF BUILDING FOUNDATIONS AND UTILITY PLACEMENT.
- PRIOR TO STARTING DEMOLITION, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL PERMITS REQUIRED BY LOCAL GOVERNMENTAL AGENCIES.
- THE CONTRACTOR SHALL COORDINATE WITH THE LOCAL UTILITY COMPANIES FOR THE DISCONNECTION AND REMOVAL OF SERVICES TO THE EXISTING STRUCTURE.
- ITEMS SHOWN ON THE DEMOLITION PLAN TO BE SALVAGED SHALL BE TRANSPORTED TO LOCATION AS SPECIFIED BY THE OWNER.
- ITEMS OF SALVAGEABLE VALUE TO THE CONTRACTOR MAY BE REMOVED WITH THE OWNER'S PERMISSION. THE CONTRACTOR SHALL NOT STORE THESE ITEMS ON SITE.
- THE CONTRACTOR MAY NOT USE EXPLOSIVES OR BURN DEBRIS.
- CONDUCT DEMOLITION OPERATIONS TO ENSURE MINIMAL INTERFERENCE WITH ROADS, SIDEWALKS AND ANY OTHER ADJACENT OCCUPIED FACILITIES.
- DO NOT CLOSE OR OBSTRUCT ROADS, SIDEWALKS OR ANY OTHER OCCUPIED FACILITIES WITHOUT PERMISSION FROM THE LOCAL AUTHORITY HAVING JURISDICTION AND/OR PROPERTY OWNERS.
- THE CONTRACTOR SHALL ENSURE SAFE PASSAGE OF PERSON TRAVERING THROUGH OR AROUND THE CONSTRUCTION SITE.
- THE CONTRACTOR SHALL PROTECT FROM DAMAGE SURROUNDING STRUCTURES, UTILITIES, AND OTHER FACILITIES DURING DEMOLITION AND REMOVAL OPERATIONS.
- BUILDING STRUCTURES INCLUDING FOUNDATIONS OR BASEMENTS SHALL BE REMOVED AND BACKFILLED WITH APPROVED BACKFILL MATERIAL. BACKFILL MATERIAL SHALL BE PLACED IN MAXIMUM EIGHT INCH LIFTS AND COMPACTED A MINIMUM OF 95% OF A STANDARD PROCTOR.
- UTILITIES SHALL BE REMOVED AND BACKFILLED WITH APPROVED BACKFILL MATERIAL. BACKFILL MATERIAL SHALL BE PLACED IN MAXIMUM EIGHT INCH LIFTS AND COMPACTED A MINIMUM OF 95% OF A STANDARD PROCTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THE CONSTRUCTION SITE AND SURROUNDING AREAS ARE FREE OF ACCUMULATED DEBRIS.

KEYED DEMOLITION NOTES

SEE SHEET AD100 AND AD110 FOR GENERAL DEMOLITION NOTES.

- DEMOLISH EXISTING BUILDING COMPLETELY, INCLUDING ALL STRUCTURE, ROOFS, GLAZING, FENESTRATIONS, INTERIOR FURNISHINGS, SLABS ON GRADE, ALL UNDERGROUND UTILITIES, FOOTINGS AND FOUNDATIONS, MEP EQUIPMENT, AND ANY OTHER BUILDING COMPONENTS TO PROVIDE A GRADED AND SEEDED SITE TO PROMOTE NATURAL SITE DRAINAGE.
- FLAG POLE AND CONCRETE BASE TO BE REMOVED.
- REMOVE BASKETBALL GOALS, INCLUDING CONCRETE BASE.
- EXISTING CHAINLINK FENCE AT BASKETBALL GOAL LOCATION TO BE REMOVED FULLY, INCLUDING INDIVIDUAL POST FOUNDATIONS.
- PARKING LOT AND SIMILAR SIGNS TO BE REMOVED ENTIRELY, INCLUDING INDIVIDUAL POST FOUNDATIONS.
- REMOVE TREE, SHRUBS, UNDERBUSH AND VEGETATION. SPRING STUMPS 8" BELOW SURFACE.
- REMOVE EXISTING SWING GATE IN ITS ENTIRETY, INCLUDING INDIVIDUAL POST FOUNDATIONS.
- REMOVE EXISTING CONCRETE DRIVE, AND ALL CONCRETE CURBS INCLUDING ALL SUBGRADE IMPROVEMENTS TO PROVIDE A GRADED AND SEEDED SITE TO PROMOTE NATURAL SITE DRAINAGE.
- SAWCUT AND REMOVE PORTION OF ASPHALT ALONG INDICATED BOUNDARY LINE. REGRADE SITE TO PROVIDE FLUSH TRANSITION BETWEEN EXISTING ASPHALT AND NEW SEEDED AND GRADED AREA.
- SAWUT AND REMOVE EXISTING CONCRETE CURBS. REGRADE SITE TO PROVIDE FLUSH TRANSITION BETWEEN EXISTING ASPHALT AND NEW SEEDED AND GRADED AREA.
- REMOVE CONCRETE SIDEWALK, INCLUDING ALL ALL SUBGRADE IMPROVEMENTS TO PROVIDE A GRADED AND SEEDED SITE TO PROMOTE NATURAL SITE DRAINAGE.
- REMOVE EXISTING OUTDOOR FURNITURE, INCLUDING ALL SUPPORTS AND FOUNDATIONS.
- REMOVE EXISTING SANITARY SEWER LATERAL BETWEEN BUILDING AND SANITARY SEWER STRUCTURE. PATCH AND CAP SANITARY SEWER STRUCTURE AT REMOVED LATERAL CONNECTION. EXISTING SANITARY FLOW SHALL BE MAINTAINED AT ALL TIMES FOR ADJACENT PROPERTIES AND SHALL NOT BE INTERRUPTED.
- REMOVE EXISTING FIBER LINE BACK TO SUGAR CREEK ELEMENTARY SCHOOL. CAP AND TERMINATE AT EXISTING FIBER BOX. EXISTING UNDERGROUND CONDUITS TO REMAIN.
- DEMOLISH EXISTING SIGN AND ALL RELATED FOUNDATIONS, INCLUDING ELECTRICAL CONDUCTORS AND CONDUIT FROM BUILDING.
- REMOVE EXISTING ELECTRICAL CONDUCTORS FOR SITE LIGHTING BACK TO LIGHT POLE, UNDERGROUND CONDUIT TO REMAIN.
- SAWUT AND REMOVE PAVEMENT AS REQUIRED TO DEMOLISH PORTABLE WATER SUPPLY LINE BACK TO EXISTING VALVE. PATCH AND REPAIR ASPHALT PAVEMENT AS REQUIRED TO MATCH EXISTING CONDITIONS. CONTRACTOR SHALL CONTACT WATER SERVICE PROVIDER PRIOR TO DEMOLITION.
- EXISTING ELECTRICAL TRANSFORMER TO REMAIN ACTIVE DURING DURATION OF DEMOLITION. REMOVE ALL ELECTRICAL FEEDERS, AND UNDERGROUND CONDUITS FROM THE EXISTING JR. HS. BACK TO TRANSFORMER. EXISTING ELECTRICAL SERVICE SHALL BE MAINTAINED FOR ADJACENT PROPERTIES AT ALL TIMES AND SHALL NOT BE INTERRUPTED. CONTRACTOR SHALL CONTACT THE ELECTRICAL SERVICE PROVIDER PRIOR TO DEMOLITION WORK.
- UNKNOWN STORM LINE FROM THE SOUTH UNKNOWN LOCATION TO BE FIELD VERIFIED. EXISTING STORM FLOW SHALL BE MAINTAINED AT ALL TIMES FOR ADJACENT PROPERTIES AND SHALL NOT BE INTERRUPTED.
- UNMARKED UTILITY, VERIFY AND DISCONNECT FROM THE BUILDING. FIELD VERIFY.
- REMOVE EXISTING PLAYGROUND EQUIPMENT INCLUDING ALL SUPPORTS AND FOUNDATIONS.
- EXISTING GAS SERVICE AND CHAINLINK FENCE TO REMAIN, PROTECT DURING DURATION OF PROJECT.
- UNKNOWN LOCATION OF EXISTING GAS LINE TO SUGAR CREEK ELEMENTARY, PROTECT, FIELD LOCATE, AND FIELD VERIFY AS REQUIRED FOR DEMOLITION ACTIVITIES.
- SALVAGE EXISTING DEDICATION PLAQUE AND GIVE TO OWNER.
- REMOVE EXISTING BRICK PAVERS, INCLUDING ALL ALL SUBGRADE IMPROVEMENTS TO PROVIDE A GRADED AND SEEDED SITE TO PROMOTE NATURAL SITE DRAINAGE.
- REMOVE EXISTING STORM SEWER LATERAL BETWEEN BUILDING AND STORM SEWER STRUCTURE. PATCH AND CAP STORM SEWER STRUCTURE AT REMOVED LATERAL CONNECTION. EXISTING STORM FLOW SHALL BE MAINTAINED AT ALL TIMES FOR ADJACENT PROPERTIES AND SHALL NOT BE INTERRUPTED.
- SAWUT AND REMOVE PAVEMENT AS REQUIRED TO DEMOLISH EXISTING GAS SERVICE LINES, INCLUDING METERS. CONTRACTOR SHALL CONTACT GAS SERVICE PROVIDER PRIOR TO DEMOLITION. PATCH AND REPAIR EXISTING ASPHALT AS REQUIRED TO MATCH EXISTING CONDITIONS.
- REMOVE EXISTING SANITARY STRUCTURE COMPLETE, INCLUDING ALL SUBGRADE IMPROVEMENTS.
- DEMOLISH EXISTING LIGHT POLE, CONDUCTOR, FOUNDATIONS, AND CONDUIT FROM BUILDING.
- EXISTING SANITARY STORM STRUCTURE, PROTECT AND MAINTAIN.
- EXISTING SANITARY SEWER STRUCTURE, PROTECT AND MAINTAIN.
- EXISTING PHONE LINE FROM BUILDING TO GAS SERVICE ENTRY, DEMOLISH AND COORDINATE WITH GAS SERVICE PROVIDER PRIOR TO DEMOLITION.
- REMOVE EXISTING CONDUCTORS COMPLETE BETWEEN LIGHT POLES, AT SOUTH POLE, CAP AND TERMINATE AS REQUIRED. VERIFY IN FIELD IF SOUTH LIGHT POLE IS FED FROM POLE TO BE DEMOLISHED. CONDUIT TO REMAIN.

LEGEND:

- EXISTING PROPERTY LINE
- EXISTING EASEMENT LINE
- APPARENT RIGHT-OF-WAY LINE
- EXISTING INDEX CONTOUR
- EXISTING INTERMEDIATE CONTOUR
- EXISTING CHAINLINK FENCE LINE
- EXISTING IRON FENCE LINE
- EXISTING FENCE LINE
- EXISTING GAURDRAIL
- EXISTING WATER LINE
- EXISTING UNDERGROUND TELEPHONE
- EXISTING FIBER OPTIC LINE
- EXISTING UNDERGROUND ELECTRIC
- EXISTING OVERHEAD LINES
- EXISTING SANITARY SEWER LINE
- EXISTING SANITARY FORCED MAIN LINE
- EXISTING STORM SEWER LINE
- EXISTING GAS LINE
- EXISTING TREE LINE
- EXISTING FLOW LINE
- EXISTING FEMA LINE

DEM

- ELEC. LIGHT POLE, PULL BOX, POWER POLE, UTILITY POLE, GUY WIRE, ELEC. TRANSFORMER
- GAS VALVE, GAS METER, GAS LINE MARKER
- WATER MANHOLE, IRRIGATION CONTROL BOX, WATER TAP, WATER METER, FIRE HYDRANT, FIV VALVE, FIRE DEPT. CONNECTION, WATER VALVE
- ELECTRIC MANHOLE, TELEPHONE PEDESTAL, CABLE PEDESTAL, FIBER OPTIC PULL BOX
- BEEHIVE INLET, CURB INLET, RECESSED CURB INLET, DOWNSPOUT, SQUARE STORM INLET, CIRCULAR STORM INLET, DRAINAGE MANHOLE
- UNKNOWN MANHOLE, CLEANOUT, SANITARY MANHOLE
- MAIL BOX, SIGN, AIR COND., ADA SYMBOL, BOLLARD
- PARKING METER, TRAFFIC POLE, TRAFFIC MANHOLE,
- DECIDUOUS TREE, CONIFEROUS TREE, BUSH
- GAS MARKER, SANITARY MARKER, FIBER MARKER
- EXISTING SPOT ELEVATION
- CONCRETE TO BE REMOVED
- ASPHALT TO BE REMOVED
- TREES TO REMAIN, PROTECTED
- CONCRETE SIDEWALK TO BE REMOVED



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PROJECT: **NEW PALESTINE COMMUNITY SCHOOLS BUILDING DEMOLITION PACKAGE**

New Palestine Junior High
2279 S. 600 West, New Palestine, IN

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of anticipated scope, correct the dimension of all structural, mechanical and electrical systems. The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described the State contractors shall verify all items required for the proper installation and completion of the work.

REVISIONS:

Δ ADDENDUM #001 08-20-2026

ISSUE DATE 08/12/2026 **DRAWN BY** JNC **CHECKED BY** EHHM

DRAWING TITLE:

EXISTING CONDITIONS & DEMOLITION PLAN

CERTIFIED BY:

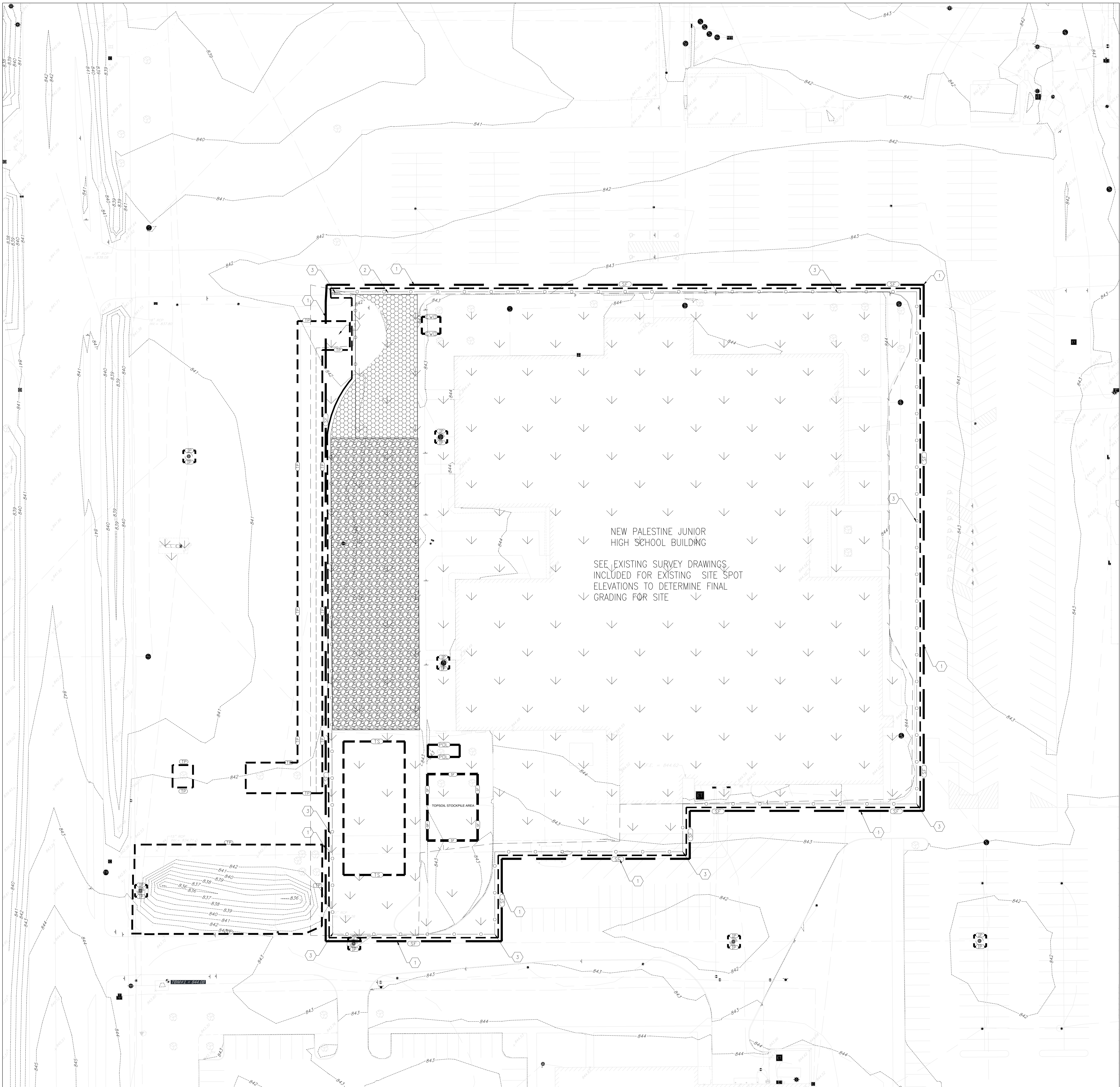
REGISTERED PROFESSIONAL ARCHITECT
No. AR1800156
STATE OF INDIANA
[Signature]

DRAWING NUMBER

C100

PROJECT NUMBER

2026079



1
C900
EROSION CONTROL AND SITE GRADING PLAN
SCALE: 1/32" = 1'-0"

GENERAL EROSION CONTROL NOTES:

- CONTRACTOR SHALL INSTALL ALL REQUIRED SILT FENCES, SILT TRAPS, TREE PROTECTION AND INLET PROTECTION FOR EXISTING INLETS PRIOR TO THE START OF ANY EARTH MOVING OR STRIPPING.
- CONTRACTOR SHALL INSTALL A STONE CONSTRUCTION ENTRANCE OR SOME OTHER DEVICE PRIOR TO THE START OF EARTHWORK AS NECESSARY TO PREVENT SOIL FROM BEING TRACKED OR WASHED INTO THE EXISTING ROADWAYS.
- LAND ALTERATIONS WHICH STRIP THE ALAND OF VEGETATION, INCLUDING REGRADING, SHALL BE DONE IN A WAY THAT WILL MINIMIZE EROSION. WHENEVER FEASIBLE, NATURAL VEGETATION SHALL BE RETAINED AND PROTECTED. AS GRADING IS DONE, INSTALL SILT TRAPS, SILT FENCES, SLOPE DRAINS, TEMPORARY DIVERSIONS AND OTHER RUNOFF CONTROL MEASURES AT APPROPRIATE LOCATIONS TO KEEP SEDIMENT CONTAINED ON SITE.
- ALL DISTURBED AREAS SHALL BE SEEDED AND STRAW MULCHED AS SHOWN ON THE PLANS IMMEDIATELY AFTER COMPLETION OF GROUND ACTIVITY. FOR LARGE PROJECTS, THIS SEEDING SHOULD BE COMPLETED IN PHASES AS THE DIFFERENT AREA OF THE SITE ARE COMPLETED.
- PERMANENT AND FINAL VEGETATION OR STRUCTURAL EROSION CONTROL DEVICES SHALL BE INSTALLED AS SOON AS PRACTICAL UNDER THE CIRCUMSTANCES.
- UN-VEGETATED AREAS THAT ARE LEFT IDLE OR SCHEDULED TO BE LEFT INACTIVE MUST BE TEMPORARY OR PERMANENTLY STABILIZED. STABILIZATION MUST BE INITIATED BY THE END OF THE SEVENTH DAY THE AREA IS LEFT IDLE. THE STABILIZATION MUST BE COMPLETED WITHIN FOURTEEN DAYS AFTER INITIATION.
- ALL STORM SEWER INLET PROTECTION DEVICES SHALL BE PUT IN PLACE AT THE TIME EACH INLET IS CONSTRUCTED.
- THE CONTRACTOR SHALL MAINTAIN EROSION CONTROL MEASURES AND DEVICES DURING CONSTRUCTION UNTIL SILTATION OF THE STREETS AND STORM SEWERS WILL NO LONGER OCCUR.
- ONCE ON-SITE EROSION AND SILTATION OF THE STREETS AND STORM SEWERS OF THE TEMPORARY EROSION CONTROL DEVICES.
- THESE GENERAL PROCEDURES MAY NOT COVER ALL SITUATIONS. REFER TO EROSION CONTROL PLANS FOR SPECIFIC NOTES AND ADDITIONAL DETAILS.
- EROSION CONTROL TO COMPLY WITH THE CONSTRUCTION STORMWATER GENERAL PERMIT (CSGP), INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (IDEM) IS ISSUING THIS NOTES GENERAL PERMIT TO REGULATE DISCHARGES OF STORMWATER FROM CONSTRUCTION ACTIVITIES INTO SURFACE WATERS OF THE STATE OF INDIANA.
- ALL PROPOSED EROSION AND SEDIMENT CONTROL SHALL BE IN CONFORMANCE WITH THE TOWN OF NEW PALESTINE STORMWATER TECHNICAL STANDARDS MANUAL. DISCREPANCIES BETWEEN THE PLANS AND THE MANUAL SHALL NOT ALLEVIATE THE CONTRACTOR FROM ADHERING TO THE REQUIREMENTS AS SET FORTH IN THE MANUAL.
- ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED IN THE FIELD BY THE INSPECTOR.
- SCHEDULE OF EARTHWORK ACTIVATES:
 - THE DURATION OF THE TIME WHICH AN AREA REMAINS EXPOSED SHALL BE KEPT TO A PRACTICAL MINIMUM. THE AREA SHALL BE STABILIZED AS SOON AS POSSIBLE. TEMPORARY VEGETATION OR MULCHING SHALL BE USED TO PROTECT EXPOSED AREAS OF PERMANENT VEGETATION CANNOT BE SEEDED WITHIN 14 DAYS OR ACTIVITY CEASES FOR MORE THAN 21 DAYS OR AS DIRECTED BY THE ENGINEER.
 - TOPSOIL REPLACEMENT SHALL TAKE PLACE FROM MARCH 1 TO OCTOBER STOCKPILE TOPSOIL AT ALL OTHER TIMES OF THE YEAR. PERMANENT AND FINAL VEGETATION AND STRUCTURAL EROSION CONTROL DEVICES SHALL BE INSTALLED WITHIN SEVEN (7) DAYS AFTER FINAL GRADING OR AS SOON AS POSSIBLE.
 - STOCKPILES SHALL BE LOCATED AS INDICATED ON PLAN. STOCKPILES SHALL HAVE SILT FENCE AROUND THE PERIMETER AND BE SEEDED IF IT IS UNDISTURBED FOR MORE THAN 14 CONSECUTIVE DAYS.

STORMWATER POLLUTION PREVENTION PLAN LEGEND

- CONSTRUCTION FENCING
- TREE PRESERVATION FENCING
- SILT FENCE / FILTER SOCK BARRIER INSTALLATION
- CONSTRUCTION LIMITS
- AREA SUBJECT TO SEEDING AND FINAL GRADING AFTER CONSTRUCTION
- CONTRACTOR LAY DOWN AREA
- CONSTRUCTION INGRESS/EGRESS DRIVE. PER DETAIL ON C903
- PROPOSED INLET PROTECTION
- CONCRETE WASHOUT AREA
- PORT-O-LET LOCATION
- TREE PROTECTION
- TEMPORARY MATERIALS STORAGE AREA

SWPPP ITEMS:

- SILT FENCE OR FILTER SOCK AS REQUIRED BASED ON LOCATION AROUND ENTIRE PERIMETER OF SITE, U.N.O. SEE DETAILS FOR INSTALLATION ON C900 SERIES DRAWINGS.
- TEMPORARY CONSTRUCTION ENTRANCE WITH DOUBLE GATE AND GRAVEL PER TYPICAL DETAILS ON C900 SERIES DRAWINGS. AT END OF DEMOLITION PHASE, REMOVE ALL TEMPORARY CONDITIONS AND GRADE AND SEED SURFACE TO BE FLAT WITH EXISTING ADJACENT PAVEMENTS.
- TEMPORARY CONSTRUCTION FENCE AROUND ENTIRE PERIMETER OF PROJECT SITE. AT END OF DEMOLITION PROJECT, REMOVE FENCING COMPLETE AND RESTORE CONDITIONS TO MATCH EXISTING.

GENERAL GRADING NOTES:

- ALL WORKMANSHIP AND MATERIALS SHALL CONFORM TO STATE AND LOCAL REGULATIONS.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS (VERTICAL AND HORIZONTAL) IN THE FIELD PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THESE PLANS FROM THE ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER.
- SITE GRADING SHALL NOT PROCEED UNTIL EROSION CONTROL MEASURES HAVE BEEN INSTALLED AND INSPECTED BY THE RESPONSIBLE PARTY.
- THE EXCAVATING CONTRACTOR MUST TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFY COVER REQUIREMENTS BY UTILITY CONTRACTOR'S AND/OR UTILITY COMPANIES SO AS NOT TO CAUSE DAMAGE.
- THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 72 HOURS BEFORE CONSTRUCTION IS TO START. TO VERIFY IF ANY UTILITIES ARE PRESENT ON SITE. ALL VERIFICATIONS (LOCATION, SIZE AND DEPTH) SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES WHEN EXCAVATING IS AROUND OR OVER EXISTING UTILITIES. THE CONTRACTOR MUST NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE OF THAT UTILITY COMPANY CAN BE PRESENT TO INSTRUCT AND OBSERVE DURING CONSTRUCTION.
- TRENCHES FOR ALL STORM DRAIN LINES SHALL BE BACKFILLED COMPLETELY WITH SELECT GRANULAR MATERIAL IF UNDER OR WITHIN 5 FEET OF PAVEMENT.
- AFTER STRIPPING TOPSOIL MATERIAL, THE CONTRACTOR SHALL PROOF ROLL WITH A MEDIUM WEIGHT ROLLER TO DETERMINE LOCATIONS OF ANY POCKETS OF UNSUITABLE MATERIAL. THE NECESSITY FOR SUB-DRAINS AND/OR REMOVAL OF ANY UNSUITABLE MATERIAL WITHIN THE PROPOSED PARKING AREAS WILL BE DETERMINED AT THE TIME OF CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE IN ALL AREAS. AFTER INSTALLATION, CONTRACTOR SHALL TEST FOR, AND CORRECT ANY DEFICIENT CONDITIONS.
- ALL PROPOSED SPOT ELEVATIONS ARE THE FINAL PAVEMENT AND FINAL GRADE ELEVATIONS.
- SEE APPROPRIATE DETAILS TO DETERMINE SUBGRADE ELEVATIONS BELOW FINISH GRADE ELEVATIONS INDICATED.
- ALL STORM SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO STANDARD INDOT SPECIFICATIONS.
- INVERTS AT PIPE OUTLETS ARE GIVEN AT END OF PIPE END SECTION.
- CONTRACTOR SHALL VERIFY ELEVATION OF ALL EXISTING STORM SEWERS BEFORE INSTALLATION OF THE PROPOSED STORM SEWER. IF A CONDITION IS DISCOVERED THAT PREVENTS INSTALLATIONS PER THE PLANS AND SPECIFICATIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER.
- CONTRACTOR SHALL PERFORM GRADING AND COMPACTION AND LIME STABILIZATION OF PAVEMENT SUBGRADE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED FOR THIS PROJECT.

NOTE:

CONTRACTOR IS RESPONSIBLE FOR THE FINAL GRADING OF THE SITE. FINAL GRADES SHALL PROVIDE POSITIVE DRAINAGE AND SHALL NOT BE GREATER THAN 3:1 SLOPE OR LESS THAN 1%.



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PROJECT:
NEW PALESTINE COMMUNITY
SCHOOLS BUILDING
DEMOLITION PACKAGE
New Palestine Junior High
2279 S. 600 West, New Palestine, IN

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of construction scope, location, the dimensions of all structural, mechanical and electrical systems. The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.

REVISIONS:
ADDENDUM #001 08-20-2026

ISSUE DATE 08/12/2026
DRAWN BY JNC
CHECKED BY EHMH

DRAWING TITLE:
EROSION CONTROL AND SITE GRADING PLAN

CERTIFIED BY:
REGISTERED PROFESSIONAL ARCHITECT
STATE OF INDIANA
No. AR11800156
Date: 08/12/2026
Signature: Amy M. Mays

DRAWING NUMBER
C900

PROJECT NUMBER
2026079