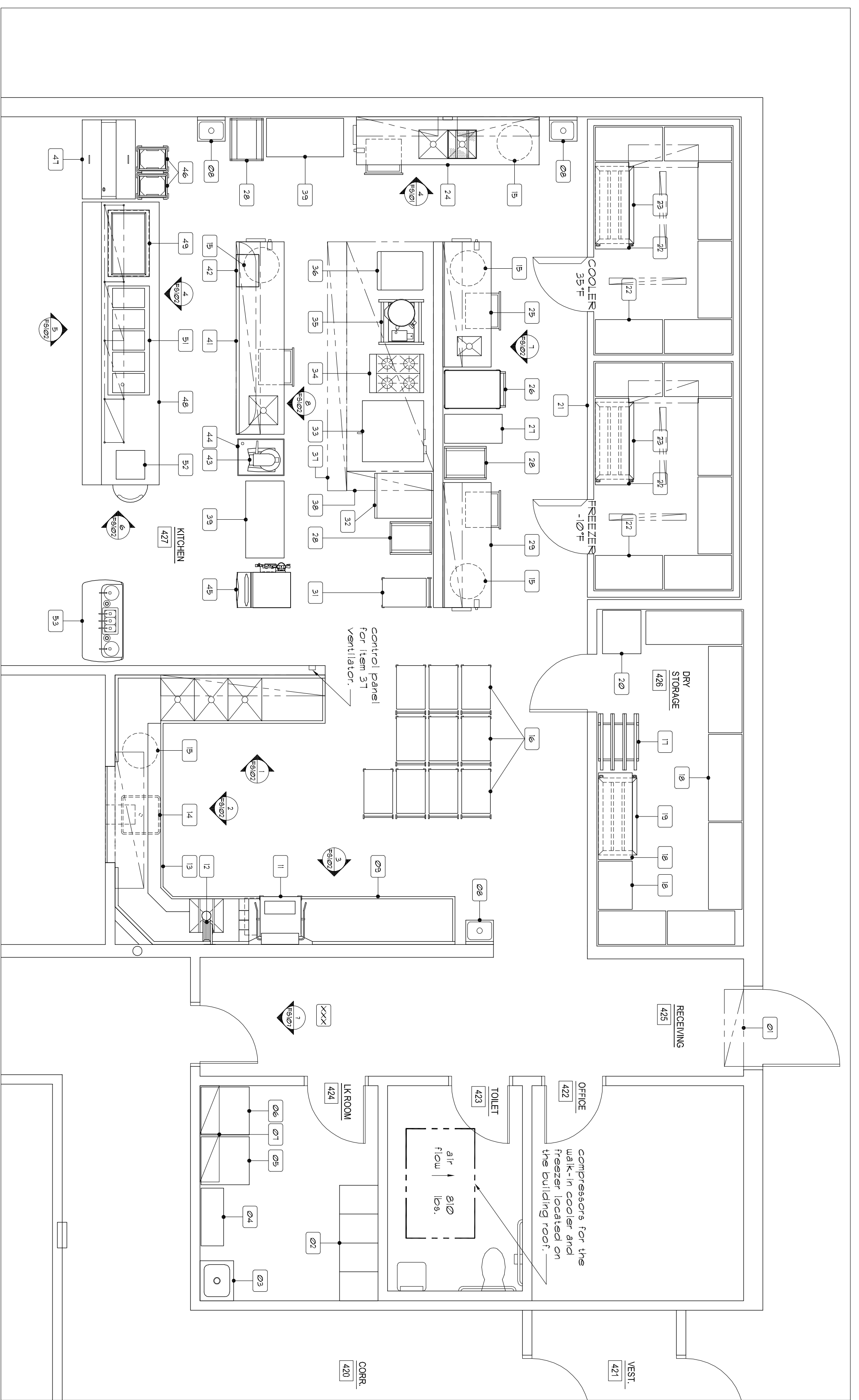
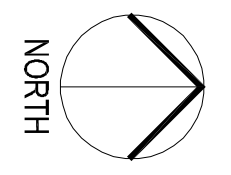


2 SECTION - SOILED DISHTABLE RACK & RAIL SHELVES
NO SCALE



1 FOODSERVICE EQUIPMENT ARRANGEMENT PLAN
1/4" = 1'-0"



FOODSERVICE EQUIPMENT SCHEDULE

| NO. | DESCRIPTION - PHASE I |
|-----|---|
| 01 | AIR CURTAIN |
| 02 | LOCKERS |
| 03 | HOCKERS |
| 04 | CHEMICAL STORAGE SHELVING |
| 05 | WASHER BY THE OWNER |
| 06 | DRYER BY THE OWNER |
| 07 | WALL MOUNTED LINEN SHELVES |
| 08 | CAN DISH |
| 09 | LAND SINK |
| 10 | NUMBER NOT USED |
| 11 | VENTILATED DISHWASHER WITH BOOSTER HEATER |
| 12 | SOILED DISHTABLE |
| 13 | WALL MOUNTED HOSE REEL |
| 14 | TOILET SINK |
| 15 | TOILET SINK |
| 16 | MEAT TRANSPORT CARTS |
| 17 | CAN RACK |
| 18 | STORAGE SHELVING |
| 19 | MOBILE DUNNAGE RACK |
| 20 | MOBILE BEVERAGE RACK BY THE VENDOR |
| 21 | WALK IN STORAGE SHELVING |
| 22 | WALK IN STORAGE SHELVING |
| 23 | MOBILE DUNNAGE RACK |
| 24 | FREEZER TABLE |
| 25 | ALLERGY LOCK TABLE |
| 26 | ALLERGY LOCK TABLE |
| 27 | ALLERGY LOCK TABLE |
| 28 | MEAT ASSEMBLY TABLE |
| 29 | NUMBER NOT USED |
| 30 | NUMBER NOT USED |
| 31 | MOBILE UTILITY CART |
| 32 | MOBILE FOOD/HOT CABINET |
| 33 | MOBILE COOLING RACK |
| 34 | MOBILE RANGE |
| 35 | 12 GALLON TILTING KETTLE |
| 36 | CONVECTION STEAMER |
| 37 | VENTILATOR |
| 38 | MEAT PRESSEION SYSTEM |
| 39 | MEAT PRESSEION SYSTEM |
| 40 | NUMBER NOT USED |
| 41 | NUMBER NOT USED |
| 42 | COOKS TABLE |
| 43 | MICROWAVE |
| 44 | 20 QUART MIXER |
| 45 | MOBILE SERVER STAND |
| 46 | MOBILE TRAY DISPENSER |
| 47 | MOBILE MILK COOLER |
| 48 | SERVING COUNTER |
| 49 | DROP IN COLD FOOD WELLS |
| 50 | DUPLEX HOT FOOD WELLS |
| 51 | POS BY THE OWNER |
| 52 | MOBILE CONDIMENT COUNTER |
| 53 | MOBILE CONDIMENT COUNTER |

SQUEEZE GUARD PER THE DRAWINGS AND SPECIFICATIONS, ATTACH THE SQUEEZE GUARD TO THE COUNTER PER THE MANUFACTURERS REQUIREMENTS.

PROVIDE A FULLY WELDED 14 GAUGE STAINLESS STEEL COUNTER TOP. PROVIDE A 2" TURN DOWN WITH A TIGHT HEM AT ALL THE EXPOSED SIDES.

HOT FOOD WELLS PER THE SPECIFICATIONS. MOUNT THE UNITS WITH STAINLESS STEEL FASTENERS PER THE MANUFACTURERS REQUIREMENTS.

PROVIDE A FULLY WELDED 1 1/2" X 1 1/2" X 1/8" ANGLE FRAME.

PROVIDE A FULLY WELDED 14 GAUGE STAINLESS STEEL TRAY SLIDE WITH 1/4" HIGH EDGES. PROVIDE A 2" TURN DOWN WITH A TIGHT HEM AT ALL THE EXPOSED SIDES.

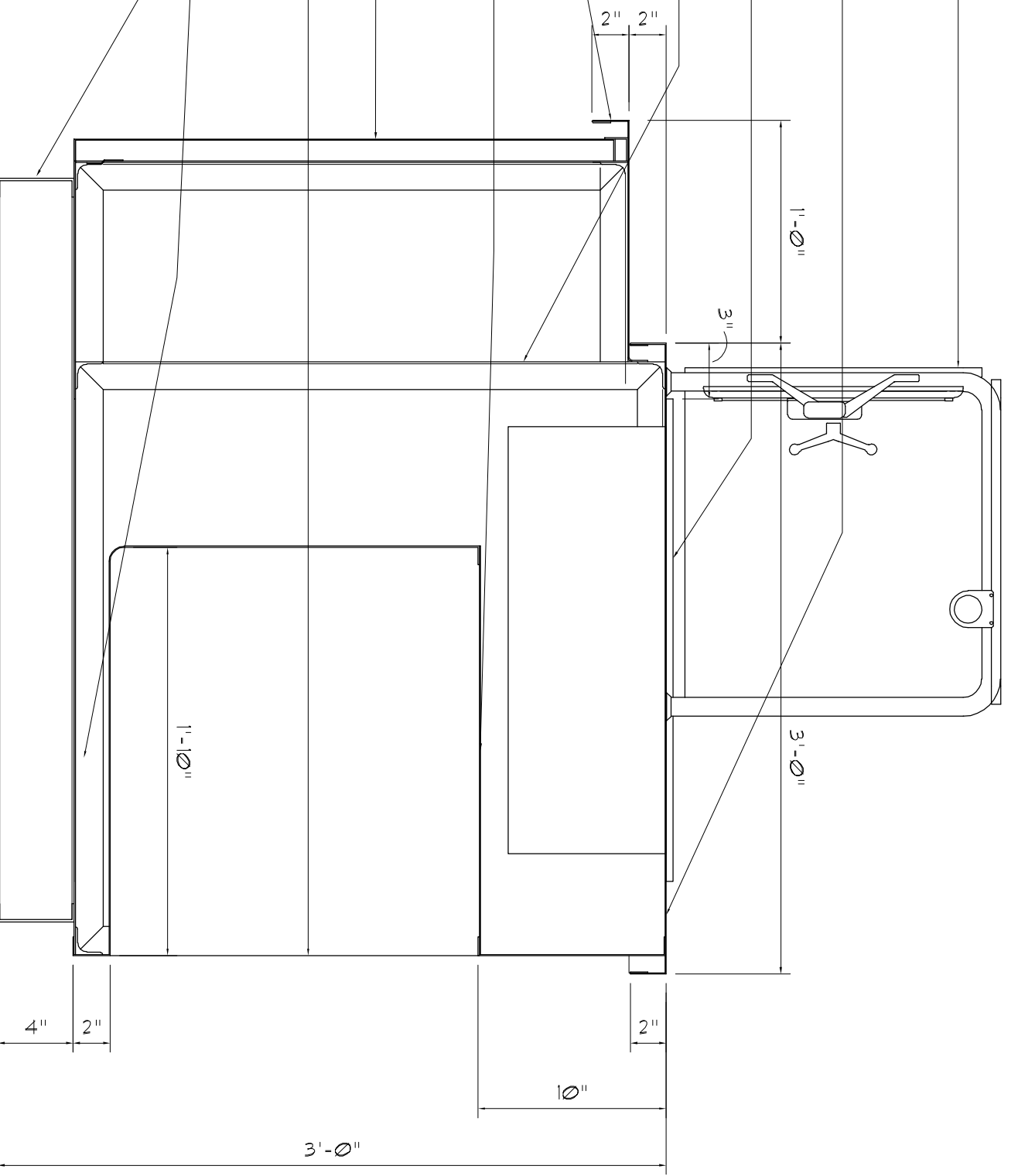
PROVIDE A STAINLESS STEEL REMOVABLE ACCESS PANEL AT THE HOT FOOD WELL'S. ATTACH THE PANELS WITH STAINLESS STEEL SCREWS.

PROVIDE 18 GAUGE FULLY WELDED STAINLESS STEEL REMOVABLE PANELS PER THE SPECIFICATIONS. ATTACH THE PANEL EDGES.

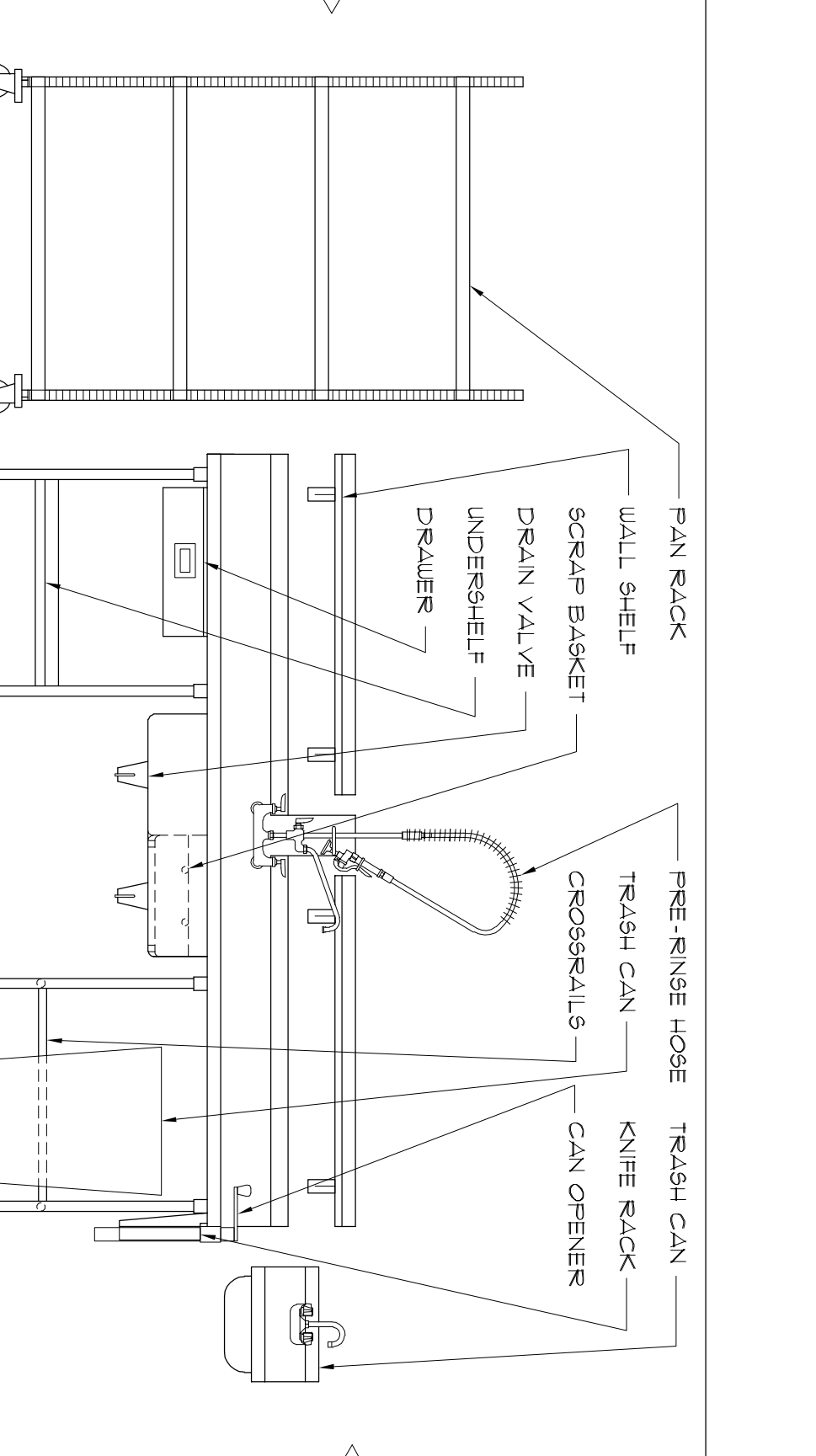
PROVIDE A FULLY WELDED 18 GAUGE STAINLESS STEEL COUNTER BODY.

PROVIDE A 18 GAUGE STAINLESS STEEL FULLY WELDED UNDERSHELVES. FULLY WELD THE SHELVES TO THE COUNTER BODY.

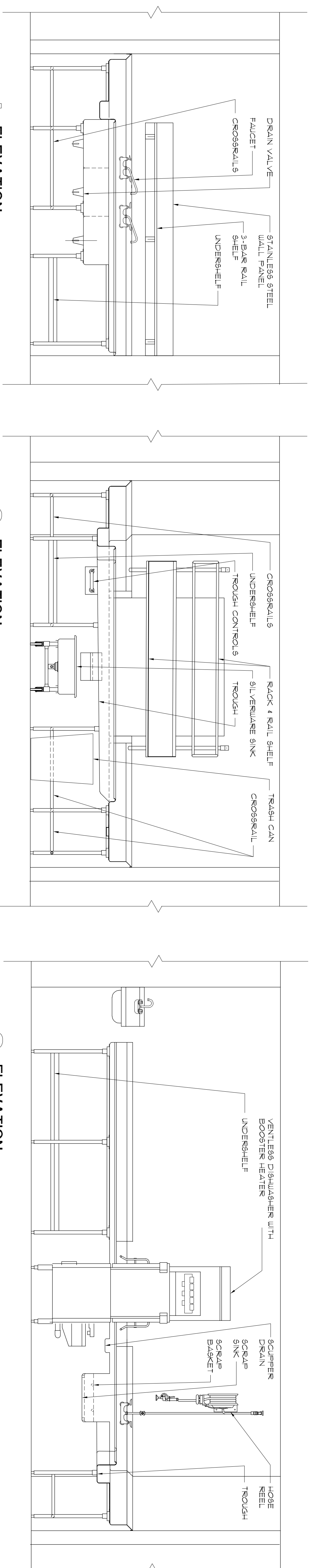
PROVIDE FULLY WELDED 12 GAUGE STAINLESS STEEL CURB WELD THE CURB TO THE ANGLE FRAME.



3 SECTION - SERVING COUNTER
NO SCALE



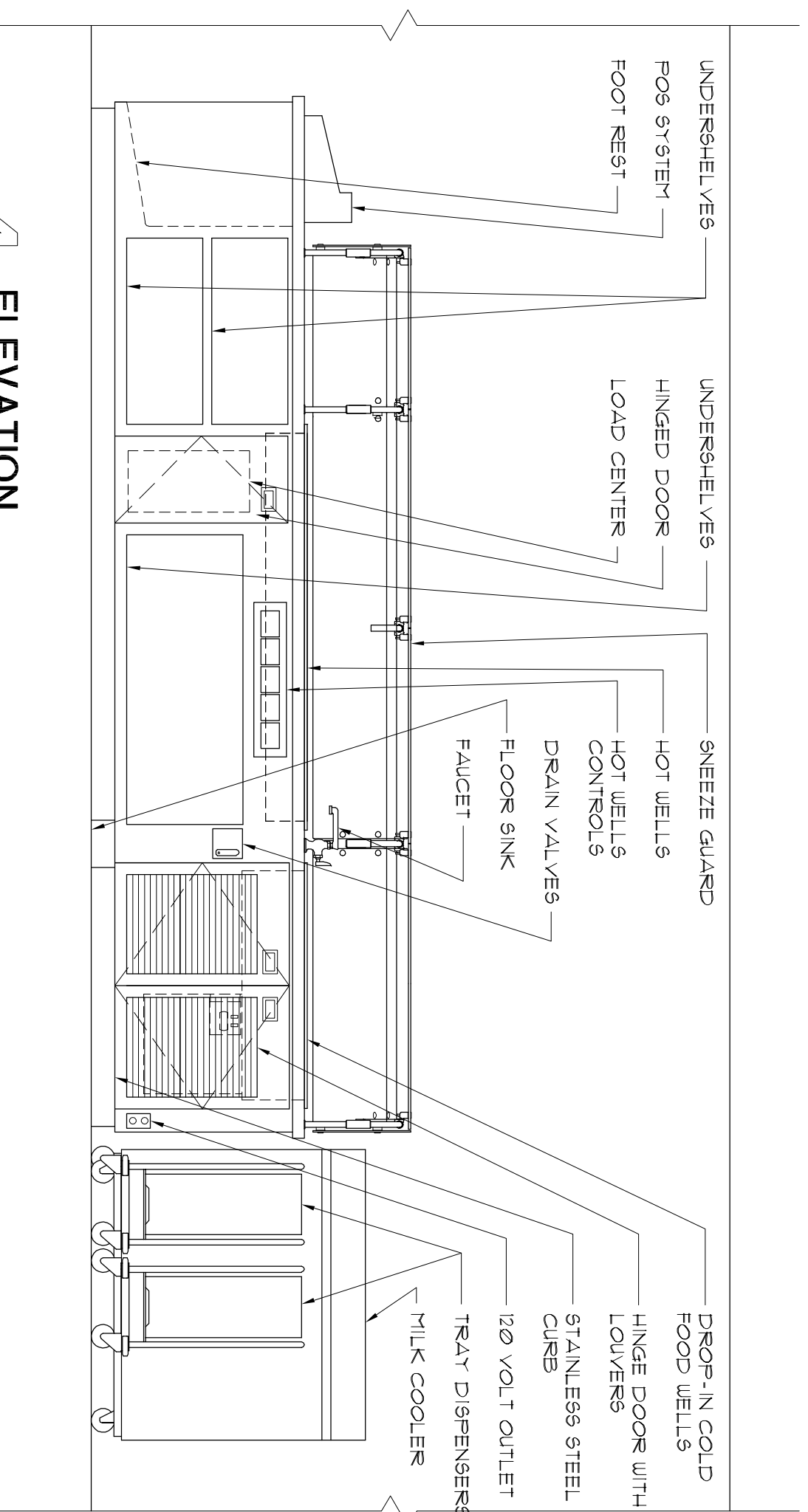
4 ELEVATION
NO SCALE



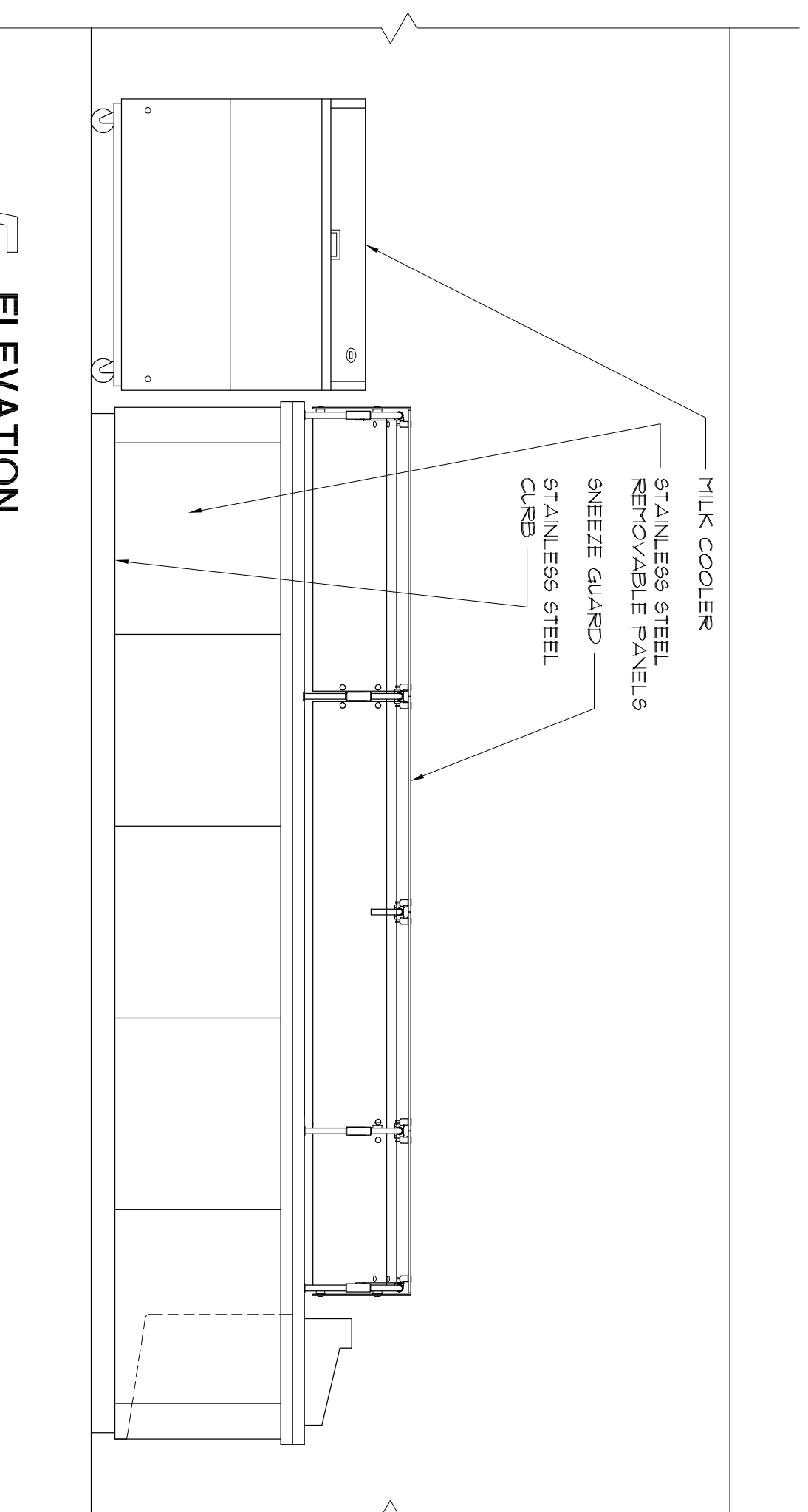
1 ELEVATION
NO SCALE

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

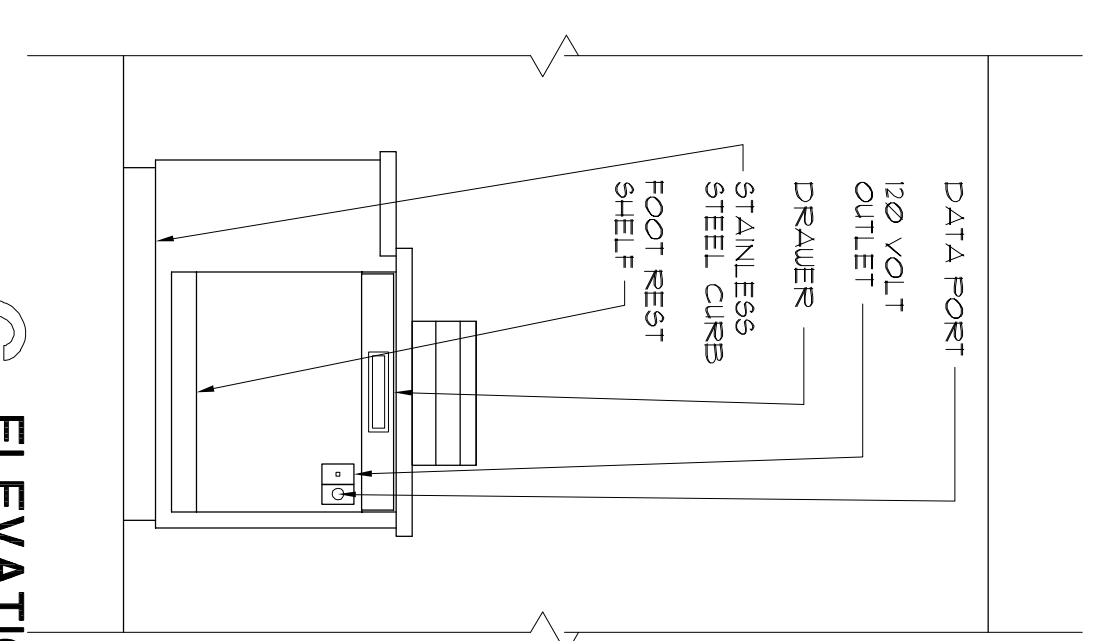
3 ELEVATION
1/2" = 1'-0"



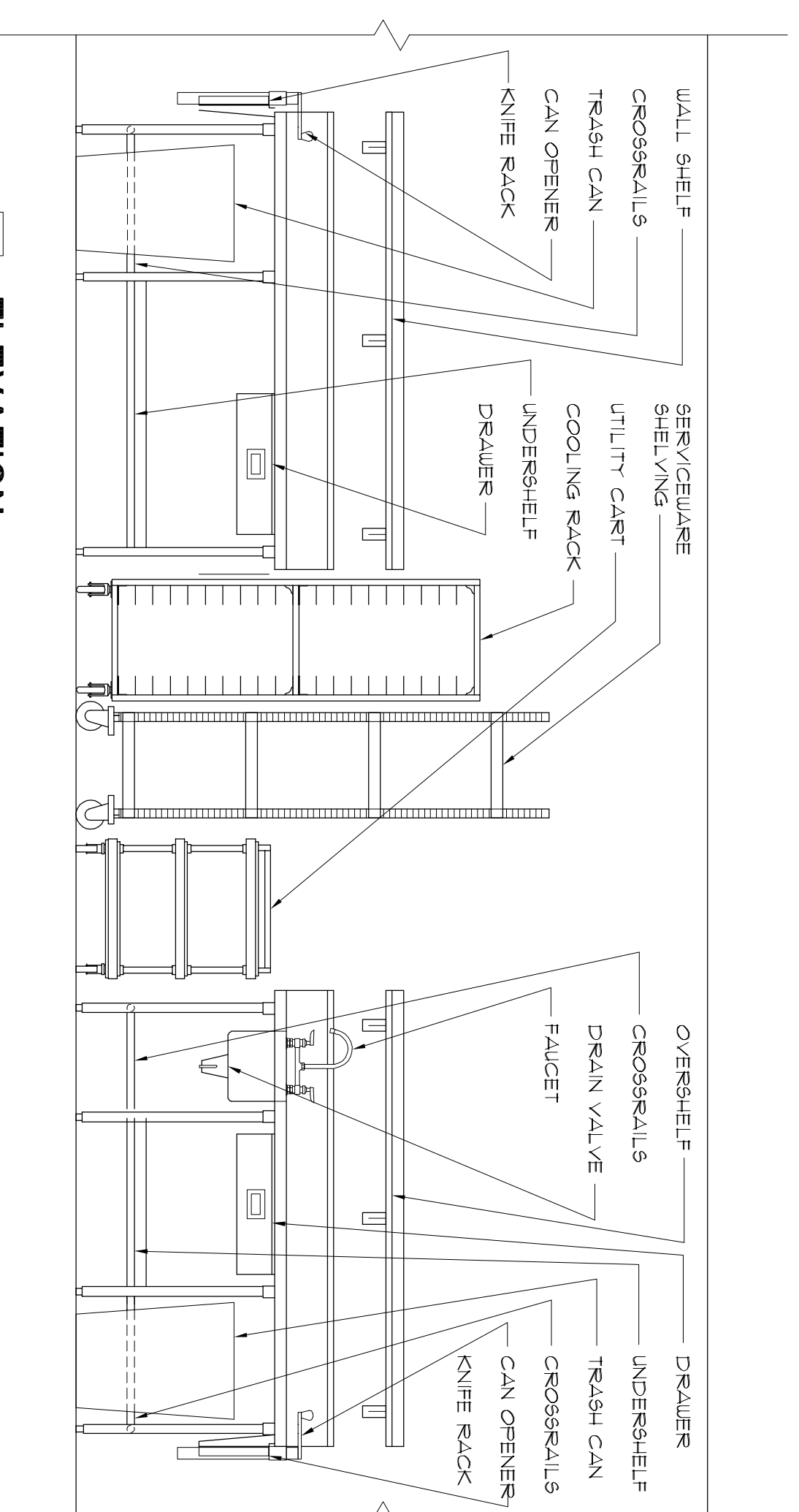
4 ELEVATION
1/2" = 1'-0"



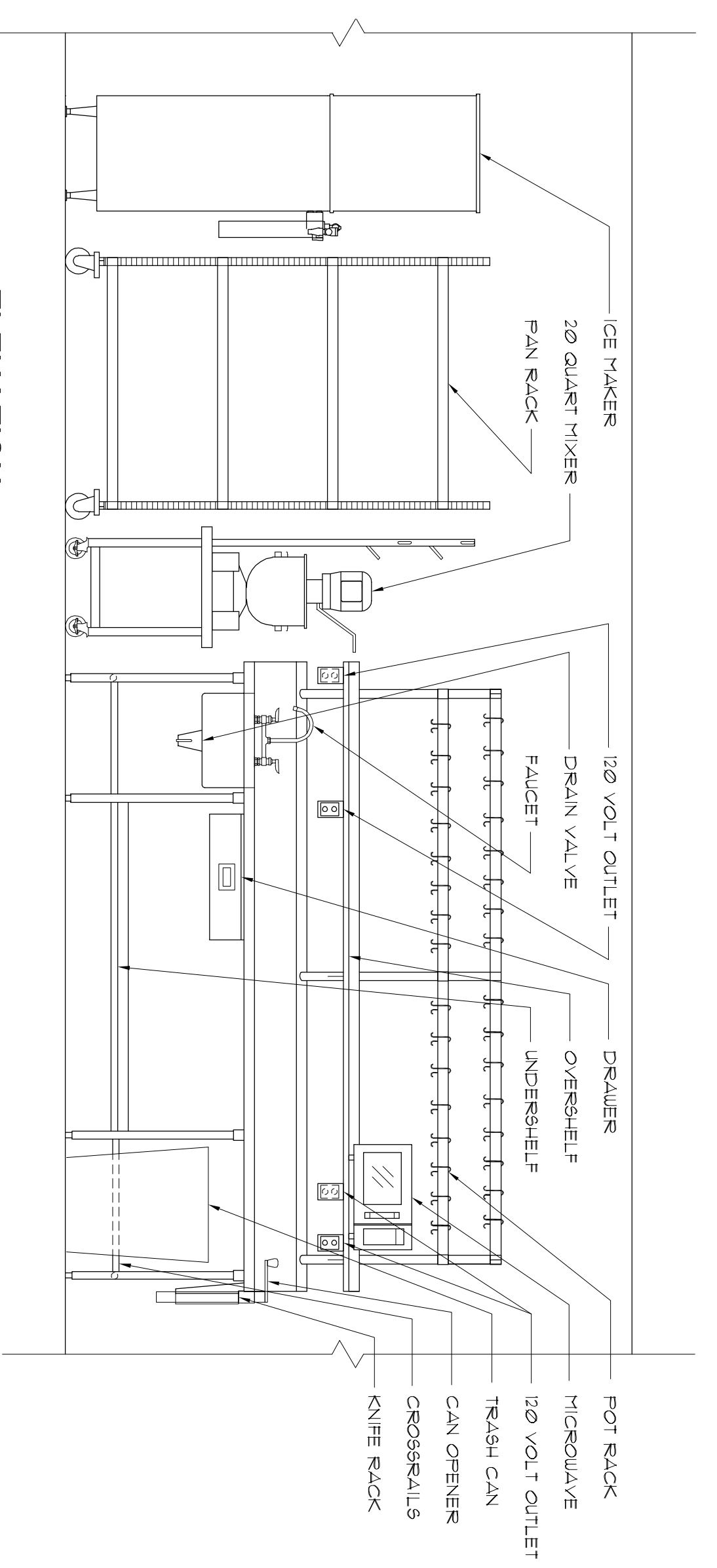
5 ELEVATION
1/2" = 1'-0"



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



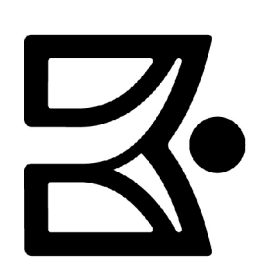
7 ELEVATION
1/2" = 1'-0"



8 ELEVATION
NO SCALE

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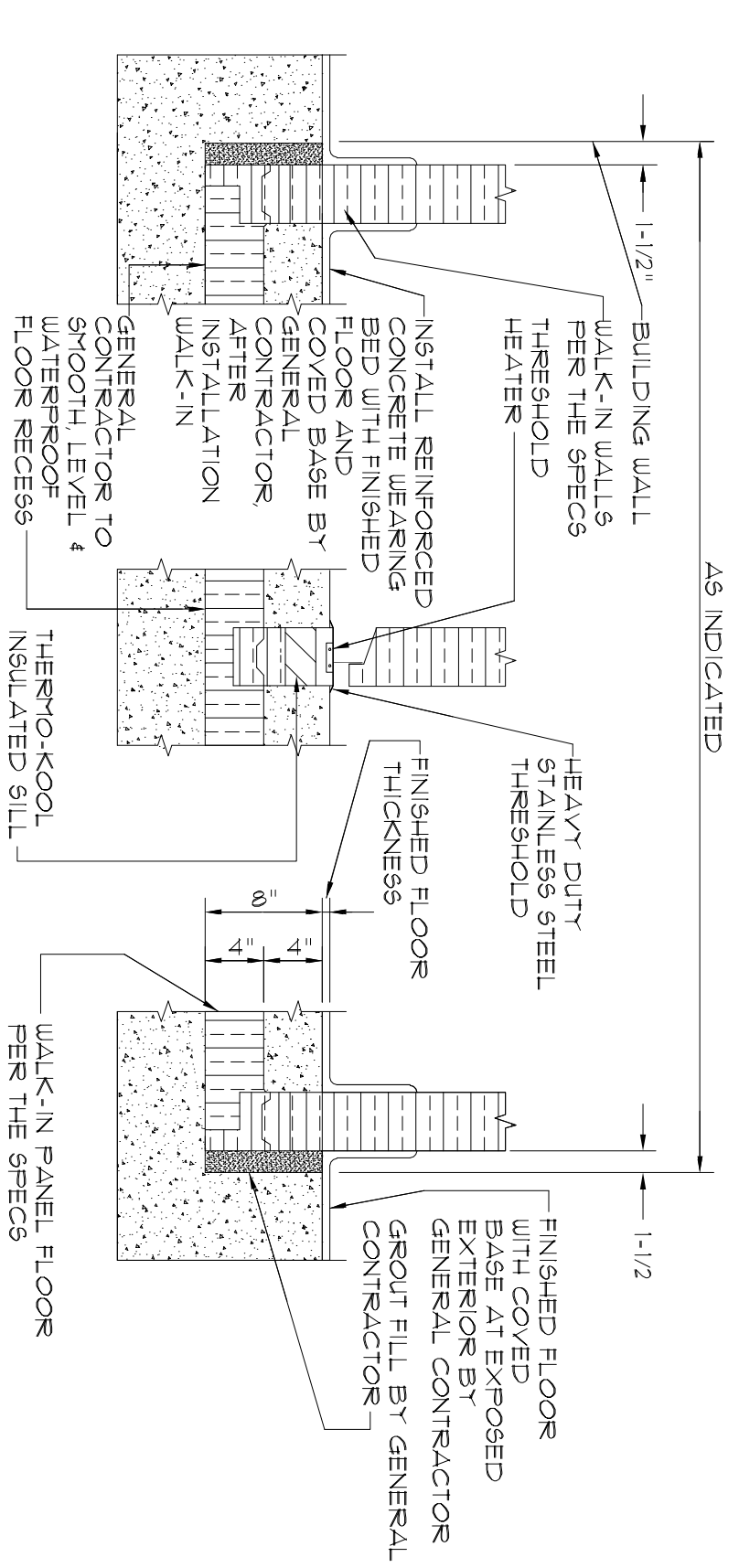
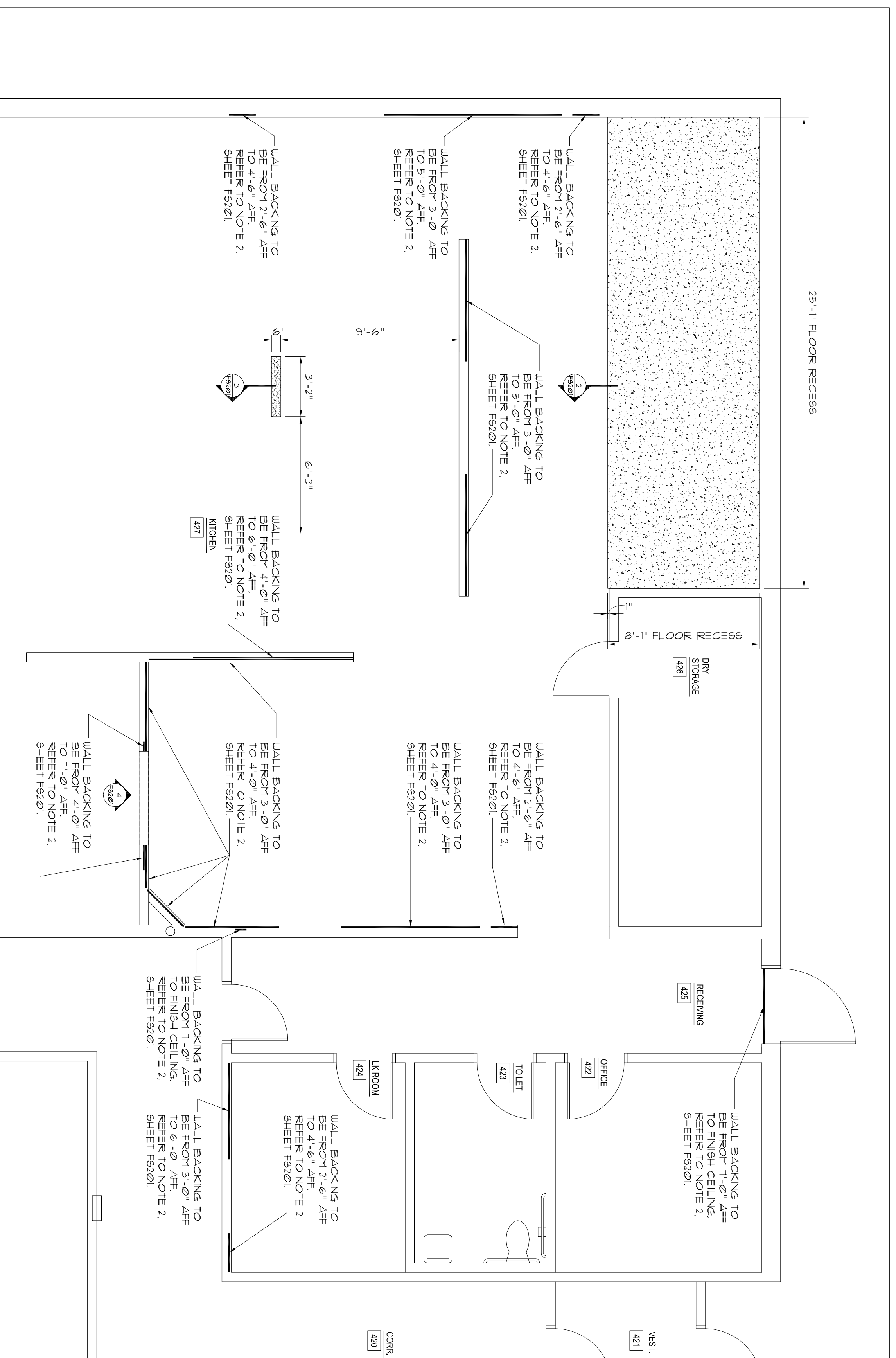

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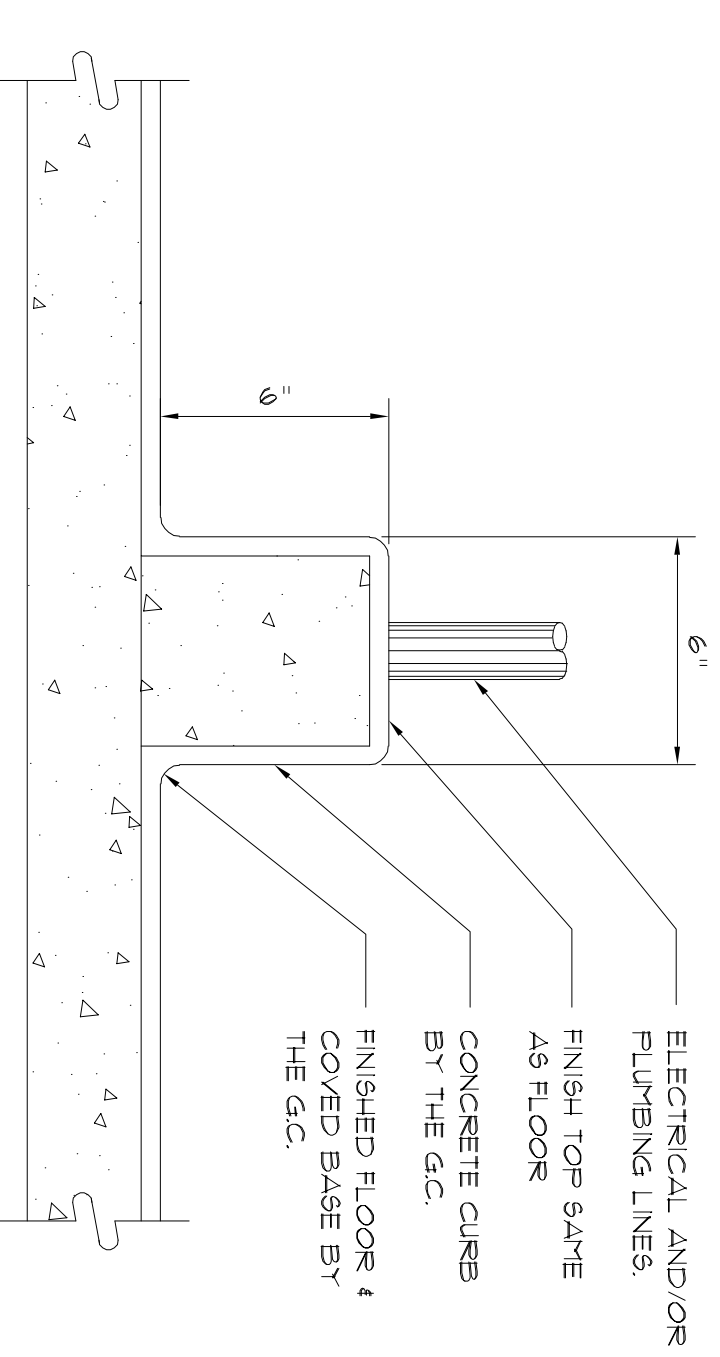
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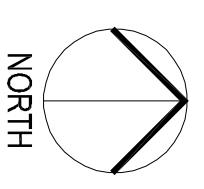
| | | |
|------------|-------------|--|
| RS | drawn by | |
| RS | checked by | |
| 10/29/2024 | date | |
| | revisions | |
| 11/20/2024 | Addendum #1 | |



2 DETAIL - WALK-IN RECESS @ COOLERS & FREEZERS
NO SCALE



3 SECTION - UTILITY CURB
NO SCALE

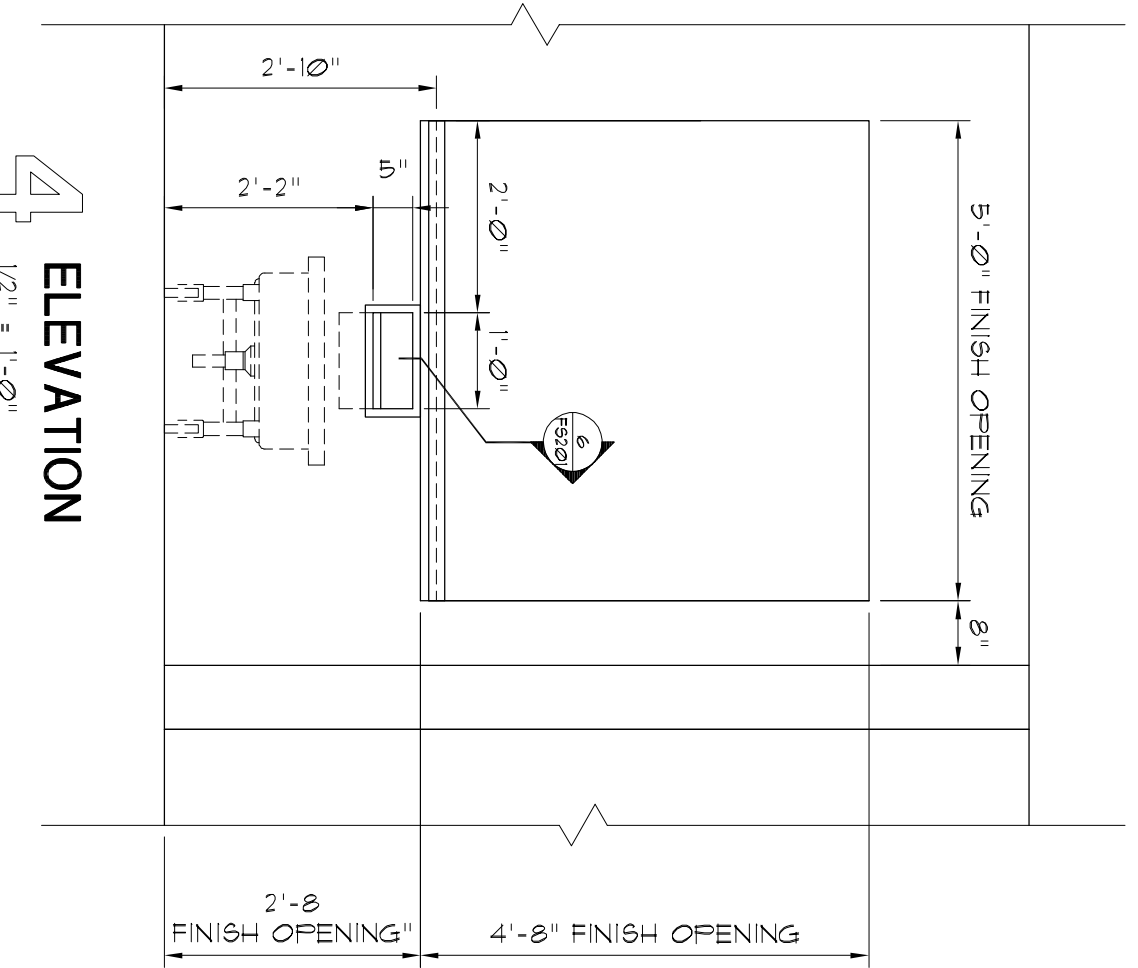


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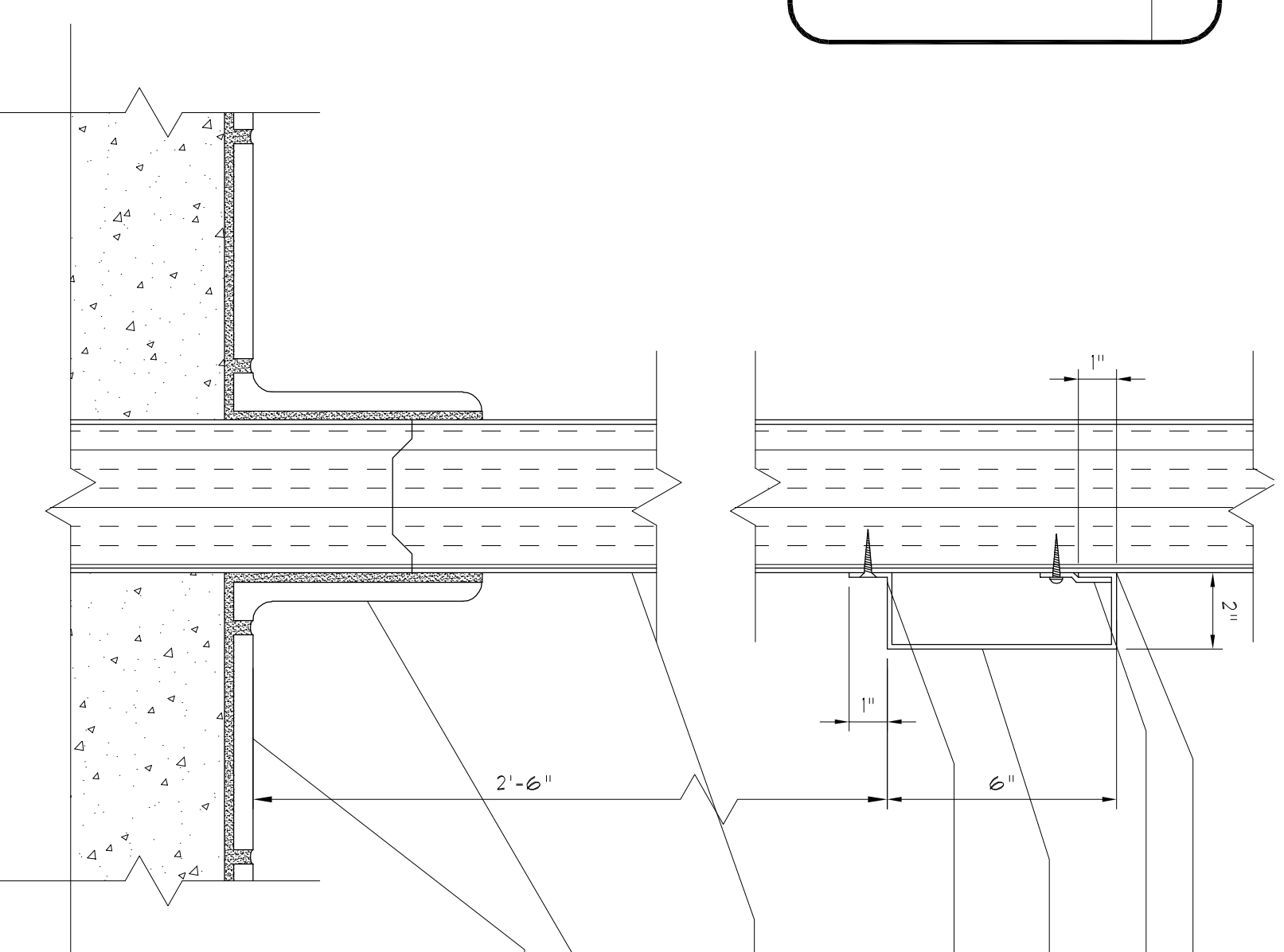
FOODSERVICE EQUIPMENT SPECIAL CONDITIONS PLAN
1/4" = 1'-0"

GENERAL NOTES

1. THE FOODSERVICE CONTRACTOR MUST COORDINATE AND VERIFY ALL DIMENSIONS WITH THE FOODSERVICE EQUIPMENT SHOP DRAWINGS AND THE PURPOSER ONLY.
2. THE GENERAL CONTRACTOR TO PROVIDE AND INSTALL 3/4" THICK WOOD BACKING IN THE WALL FOR THE MOUNTING OF THE EQUIPMENT FINISHED BY THE FOODSERVICE CONTRACTOR. THE FOODSERVICE CONTRACTOR TO FURNISH EXACT DIMENSIONED LOCATIONS.
3. THE WALK-IN DOORS MUST BE LEFT OPEN UNTIL THE INTERIOR CONCRETE WALK-IN FLOOR CURES. FAILURE TO DO SO MAY DAMAGE THE INTERIOR OF THE WALK-IN REQUIRING THE UNIT TO BE REPLACED.

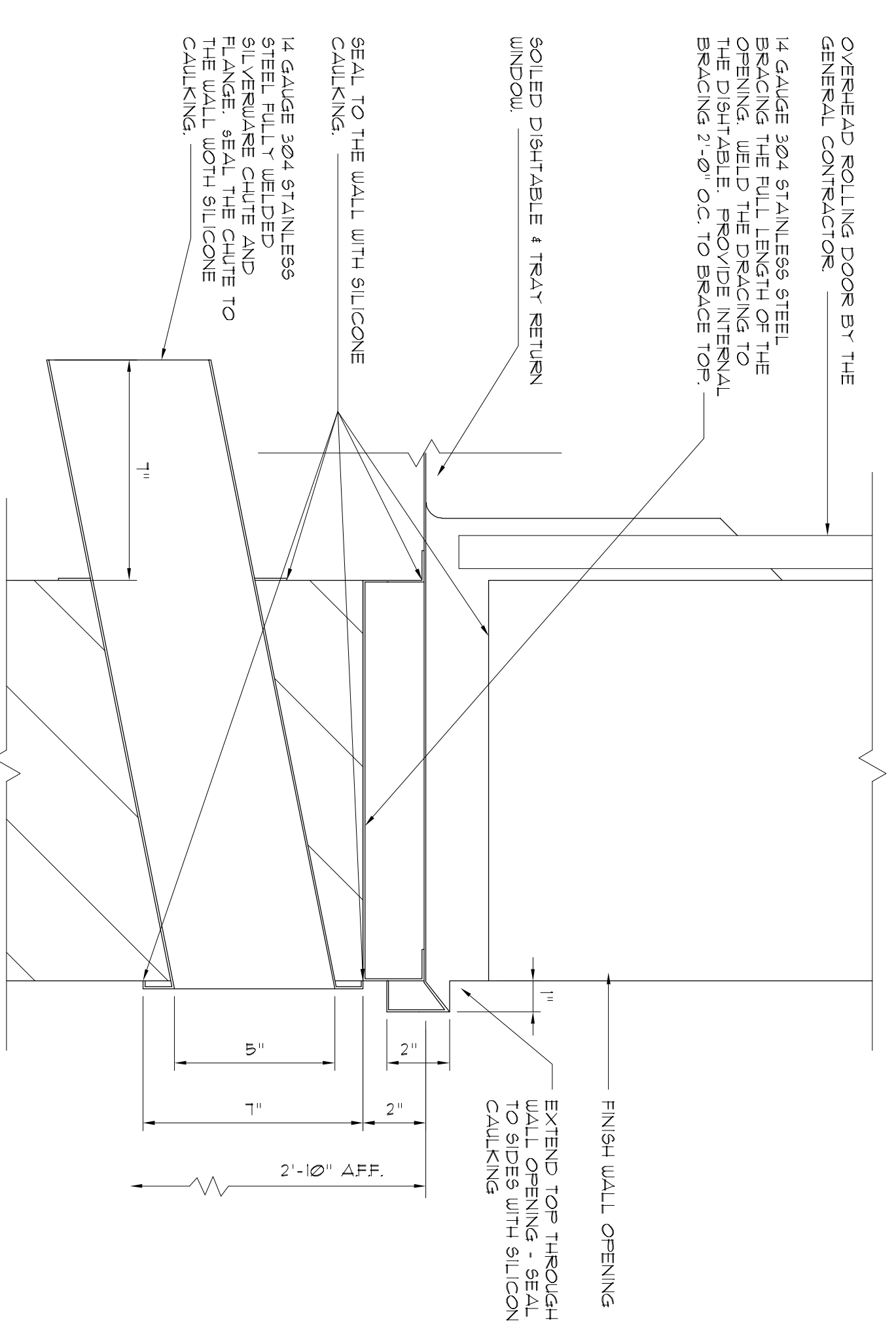


4 ELEVATION
1/2" = 1'-0"



- SEAL WITH GRAY SILICONE CAULKING.
- PROVIDE FULLY WELDED 1/4 GAUGE STAINLESS STEEL ZEE BEAM TO FULLY WELDED 1/4 GAUGE STAINLESS STEEL GIRDERS.
- CONSTRUCT THE BUMPER FROM 1/4 GAUGE STAINLESS STEEL. FULLY WELD THE BUMPER. THE CORNERS TO BE MITERED AND FULLY WELDED. FULLY WELD THE ENDS CLOSED.
- SEAL WITH GRAY SILICONE CAULKING.
- WALK-IN PANELS. PROVIDE THE NECESSARY BRACING FOR ATTACHING THE BUMPERS.
- FLOOR BASE.
- FINISH FLOOR.

5 DETAIL - BUMPER RAILS AT THE WALK-INS
NO SCALE



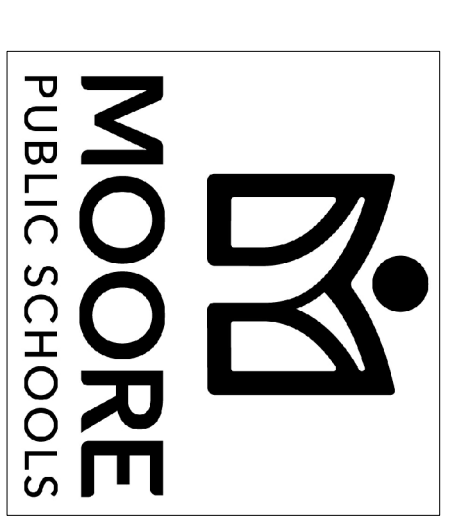
6 SECTION - TRAY RETURN COUNTER
NO SCALE

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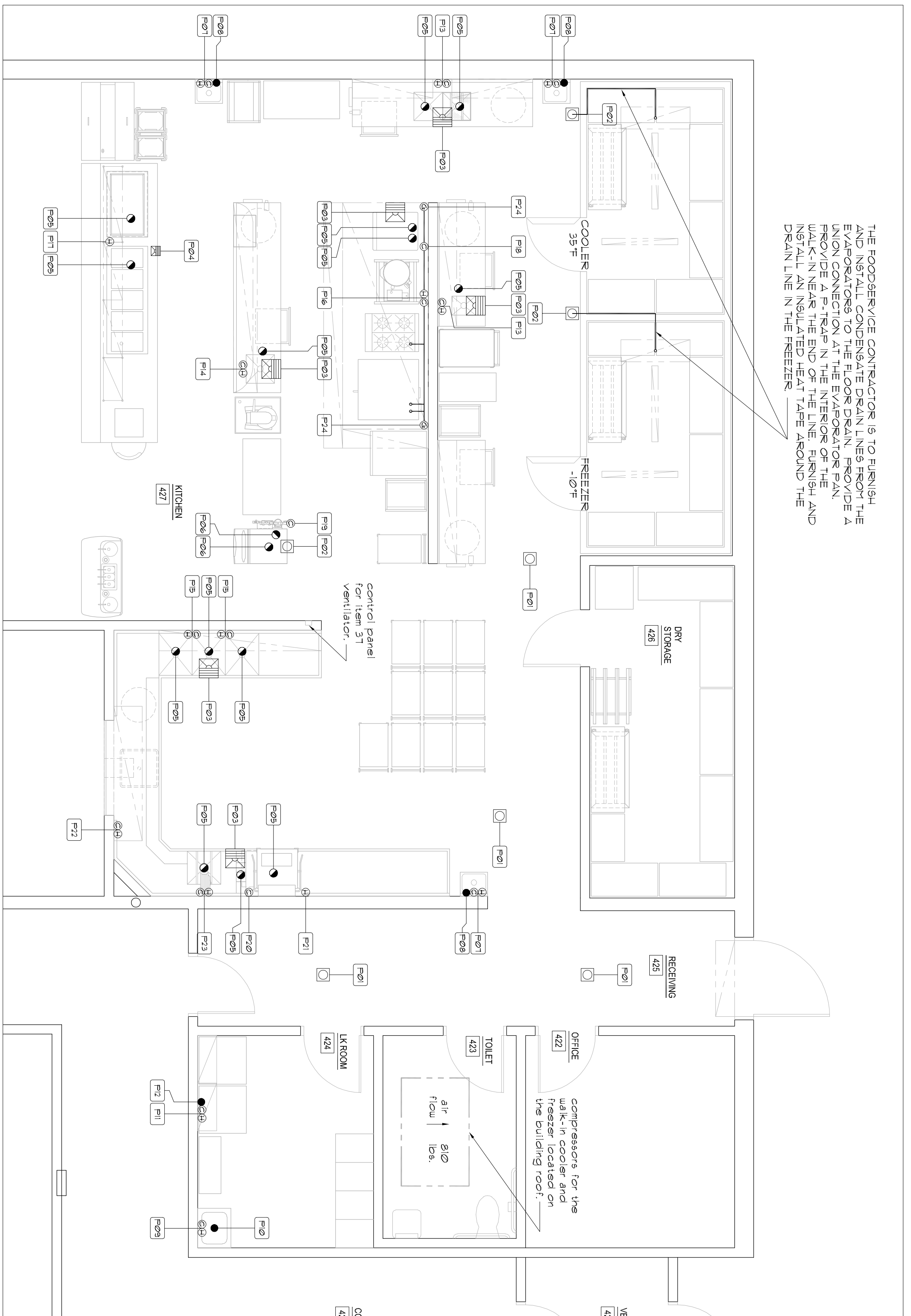
revisions
Addendum #1 11/20/2024
date
10/29/2024



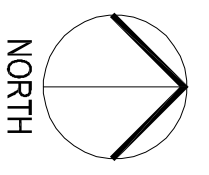
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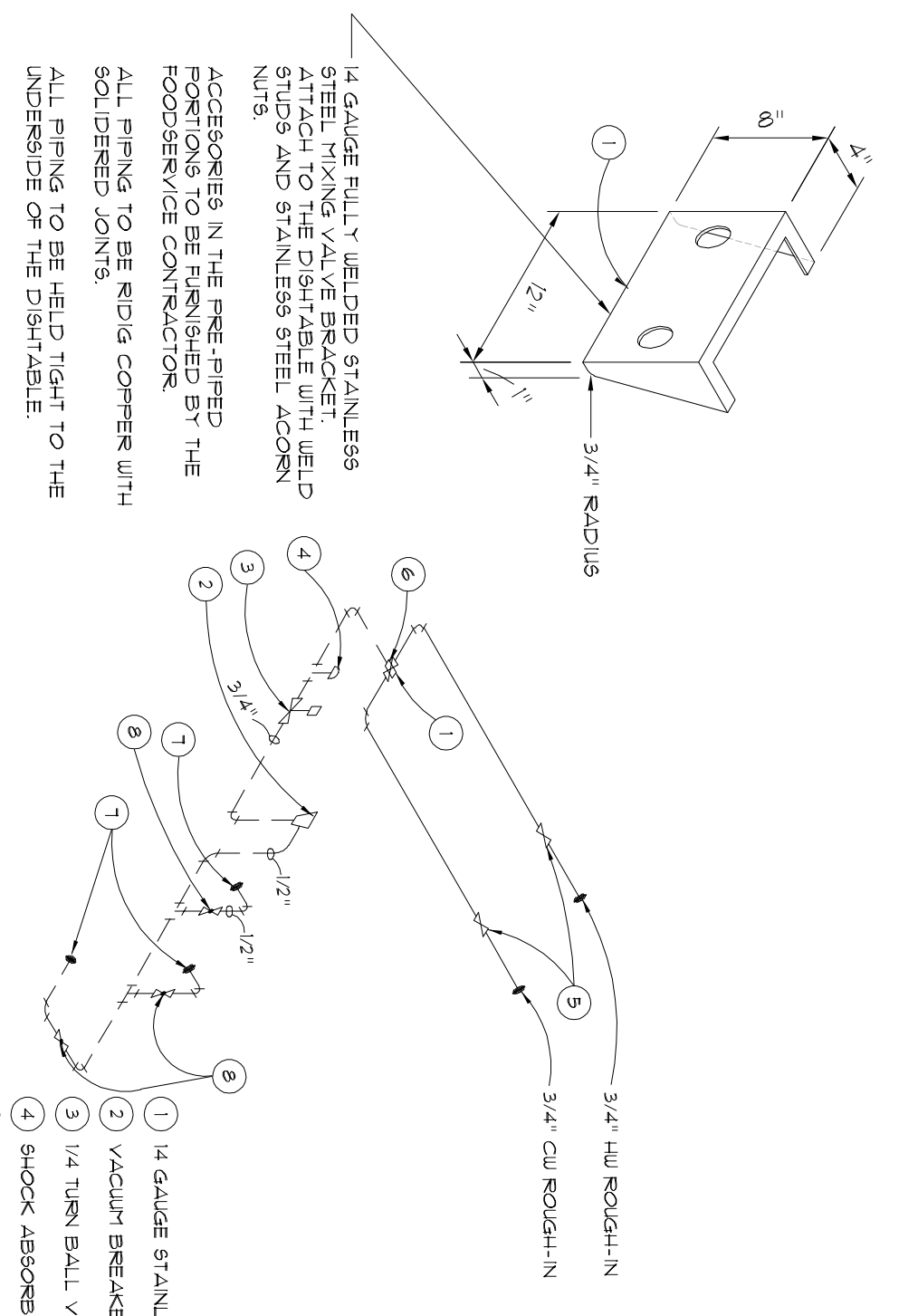


THE FOODSERVICE CONTRACTOR IS TO FURNISH AND INSTALL CONDENSATE DRAIN LINES FROM THE EXTRACTORS TO THE FLOOR DRAIN. PROVIDE A MINIMUM OF 1/2" CLEARANCE FROM THE DRAIN. PROVIDE A P-TAPE IN THE INTERIOR OF THE WALK-IN NEAR THE END OF THE LINE. FURNISH AND INSTALL AN INSULATED HEAT TAPE AROUND THE DRAIN LINE IN THE FREEZER.



1 FOODSERVICE EQUIPMENT PLUMBING CONNECTIONS PLAN

1/4" = 1'-0"



--- PIPED BY PLUMBING CONTRACTOR
 --- PIPED BY FOODSERVICE CONTRACTOR

2 TROUGH PIPING DETAIL

NO SCALE

- 1 1/4 GAUGE STAINLESS WELDING VALVE BRACKET
- 2 VACUUM BREAKER PER THE SPECIFICATIONS
- 3 1/4 TURN BALL VALVE TO TURN WATER ON / OFF
- 4 SHOCK ABSORBERS
- 5 GATE VALVE (STOP) BY THE PLUMBING CONTRACTOR
- 6 1 x 1/8 MODEL B-1025 WELDING VALVE
- 7 WATER INLETS PER THE SPECIFICATIONS
- 8 1/4 TURN BALL VALVE

PLUMBING CONNECTIONS SCHEDULE

| NO. | ITEM NO. | SIZE | DESCRIPTION | LOCATION | APP. | SERVICE TO | REMARKS |
|-----|-------------------------------|-------------|-------------|----------|------|---------------------------|---|
| F01 | 21, 45 | --- | FD | FLOOR | 0' | --- | AREA DRAIN |
| F02 | 4, 48 | --- | FD | FLOOR | 0' | --- | THE PLUMBING CONTRACTOR IS TO EXTEND THE EQUIPMENT DRAIN TO THE FD. |
| F03 | 11, 13, 24, 25, 4, 26 | 1 1/2" S.O. | FL. SINK | FLOOR | 0' | --- | THE PLUMBING CONTRACTOR IS TO EXTEND THE EQUIPMENT DRAIN TO THE FL. SINK. FURNISH WITH A 1/2" GRATE. |
| F04 | 48 | 6" S.O. | FL. SINK | FLOOR | 0' | --- | THE PLUMBING CONTRACTOR IS TO EXTEND THE EQUIPMENT DRAIN TO THE FL. SINK. FURNISH WITH A 1/2" GRATE. |
| F05 | 11, 13, 21, 24, 25, 36, 4, 48 | --- | --- | EQUIP. | --- | --- | THE PLUMBING CONTRACTOR IS TO FURNISH AND INSTALL THE LINE. DO NOT HANG/POLE MULTIPLE SINKS TOGETHER. |
| F06 | 45 | --- | --- | EQUIP. | --- | --- | THE PLUMBING CONTRACTOR IS TO FURNISH AND INSTALL THE LINE. DO NOT HANG/POLE THIS LINE WITH ANY OTHER LINE. |
| F07 | 08 | 1/2" | H & CU | WALL | 24" | FAUCET | BTIC |
| F08 | 08 | 1/2" | H & CU | FLOOR | 36" | SINK | BTIC |
| F09 | 03 | 1/2" | H & CU | WALL | 36" | FAUCET | BTIC |
| F10 | 03 | 1/2" | H & CU | FLOOR | 36" | WATER SINK | BTIC |
| F11 | 05 | 2" | DR | WALL | 42" | WASHER | BTIC |
| F12 | 05 | 2" | DR | WALL | 42" | WASHER | BTIC |
| F13 | 24 & 25 | 1/2" | H & CU | FLOOR | 18" | FAUCET | BTIC |
| F14 | 41 | 1/2" | H & CU | FLOOR | 18" | FAUCET | BTIC |
| F15 | 14 | 3/4" | H & CU | WALL | 18" | FAUCET & SPRAY HEAD | BTIC |
| F16 | 15 | 1/2" | H & CU | WALL | 12" | FILL FAUCET | BTIC |
| F17 | 15 | 1/2" | H & CU | WALL | 12" | FILL FAUCET | BTIC |
| F18 | 36 | 1/2" | CU | WALL | 48" | CONVECTION STEAMER | BTIC |
| F19 | 45 | 1/2" | CU | WALL | 48" | ICE MAKER | BTIC |
| F20 | 11 | 1/2" | CU | WALL | 12" | DRAIN WATER TEMPERING KIT | BTIC |
| F21 | 11 | 3/4" | CU | WALL | 12" | DISHWASHER | BTIC |
| F22 | 12 | 1/2" | H & CU | WALL | 18" | HOSE REEL | BTIC |
| F23 | 12 | 1/2" | H & CU | WALL | 18" | HOSE REEL | BTIC |
| F24 | 33 & 34 | --- | GAS | --- | --- | --- | BTIC (SEE DETAIL 2 SHEET FS301) |

PLUMBING/MECHANICAL NOTES

1. DIMENSIONS INDICATED ARE TO BE VERIFIED BY THE FOODSERVICE CONTRACTOR AND ADJUSTED AS REQUIRED BY THE FOODSERVICE EQUIPMENT OR FIELD CONDITIONS.
 2. VENTILATE REFRIGERATION "MACHINE" ROOMS TO PROVIDE 95% MAXIMUM AMBIENT TEMPERATURE.
 3. EXHAUST DUCTS AND FANS CONNECTED TO EXHAUST HOODS SHALL NOT SERVE ANY OTHER AREA OR APPLIANCE.
 4. DUCTS OF MULTIPLE EXHAUST HOODS WITH COMMON CONTROL PANEL MUST BE INTEGRATED FOR USE WITH A SINGLE EXHAUST FAN.
- THE FOLLOWING WORK IS BY THE PLUMBING CONTRACTOR. REFER TO THE PLUMBING DRAWINGS AND/OR SPECIFICATIONS FOR ADDITIONAL INFORMATION:
5. FIELD INSTALLATION OF ACCESSORIES & FITTINGS PROVIDED LOOSE WITH THE FOODSERVICE EQUIPMENT.
 6. SERVICE SINKS, LAVATORIES AND DRINKING FOUNTAINS.
 7. GREASE PROOF EXHAUST DUCTS FROM VENT CONNECTIONS OF THE EXHAUST HOODS.
 8. FLUSHING/OUT OF ALL PIPING AND DRAINAGE SYSTEMS PRIOR TO CONNECTION TO FOODSERVICE EQUIPMENT.

PLUMBING SYMBOLS

- HW HOT WATER
- CU COLD WATER
- G GAS SUPPLY
- DR DRAIN
- IW INDIRECT WASTE (EXTEND TO FD)
- FD FLOOR DRAIN
- F8 FLOOR SINK - 1/2 GRATE
- AFS ABOVE FINISHED FLOOR
- ABF ABOVE FINISHED FLOOR
- BTIC BRANCH TO CONNECTION
- FDL DROP FROM ABOVE

NOTES

THE PLUMBING CONTRACTOR TO ROUGH-IN FROM THE FOODSERVICE CONTRACTORS ROUGH-IN DRAWINGS ONLY. THE PLUMBING CONTRACTOR WILL TAKE FULL RESPONSIBILITY FOR THE ROUGH-IN LOCATIONS IF THE FOODSERVICE AND/OR PLUMBING DRAWINGS ARE USED FOR THIS WORK.

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 MECHANICAL/ELECTRICAL

RS
 drawn by
 RS
 checked by
 10/29/2024
 date

revisions
 Addition #1: 11/20/2024

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FS301

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ELECTRICAL CONNECTIONS SCHEDULE

| NO. | ITEM NO. | CONN. | SERVICE TO | RATING | VOLTS | PH. | LOCATION | DEF. | REMARKS |
|-----|----------|-------|---------------------------|----------------|-------|-----|----------|------|---|
| E01 | 34 | | CONVENIENCE | 16.0 A | 120 | 1 | WALL | 12" | RATING ASSESSED A 1200 A OUTLET. |
| E02 | 24, 25 | DR | CONVENIENCE | 16.0 A | 120 | 1 | WALL | 50" | RATING ASSESSED A 1200 A OUTLET. |
| E03 | 41, 42 | C9R | CONVENIENCE | 16.0 A | 120 | 1 | FLOOR | 9" | SEE DETAIL 2, SHEET F9401. |
| E04 | 4, 45 | C6 | VENTILATION EXH. SYSTEM | 50.0 A | 120 | 1 | WALL | 48" | BTC |
| E05 | 31 | 9R | REF. HOT CABINET | 132.0 KU | 120 | 1 | WALL | 50" | BTC |
| E06 | 35 | 9R | CONVECTION STEAMER | 8.0 KU | 208 | 1 | WALL | 12" | CONDUCTOR & FLUG BY THE ELECTRICAL CONTRACTOR |
| E07 | 36 | 9R | 1/2 GALLON FRY KETTLE | 120.0 KU | 208 | 3 | WALL | 12" | BTC - SEE DETAIL 2, SHEET F9401 |
| E08 | 33 | 9R | CONVECTION OVEN | 1/2 HP | 120 | 1 | FLOOR | 9" | CONDUCTOR & FLUG BY THE ELECTRICAL CONTRACTOR |
| E09 | 45 | 9R | 20 QUART MIXER | 1/2 HP | 120 | 1 | FLOOR | 9" | BTC - SEE DETAIL 2, SHEET F9401 |
| E10 | 45 | DCR | ICE MAKER | 13.5 A | 120 | 1 | CEILING | 7@ | CONTRACTOR & FLUG BY THE ELECTRICAL CONTRACTOR |
| E11 | 48 | 9R | MICROVAIVE | 15.0 KU | 120 | 1 | FLOOR | 9" | CONTRACTOR & FLUG BY THE ELECTRICAL CONTRACTOR |
| E12 | 42 | C5 | SERVING COUNTER | 22.0 A | 208 | 3 | FLOOR | 9" | CONTRACTOR & FLUG BY THE ELECTRICAL CONTRACTOR |
| E13 | 48 | C5 | SERVING COUNTER | 22.0 A | 208 | 3 | FLOOR | 9" | CONTRACTOR & FLUG BY THE ELECTRICAL CONTRACTOR |
| E14 | 52 | C9R | POS SYSTEM | 12.0 A | 120 | 1 | FLOOR | 9" | PROVIDE AN EMPTY CONDUIT FOR DATA |
| E15 | 52 | C9R | POS SYSTEM | ... | ... | .. | FLOOR | 9" | VERIFY THE CONDUIT SIZE AND ENDING |
| E16 | 01 | 9R | AIR DOOR | 1 HP | 120 | 1 | WALL | 90" | CONDUCTOR & FLUG BY THE ELECTRICAL CONTRACTOR |
| E17 | 05 | 9R | WASHER | 120.0 A | 120/1 | 1 | WALL | 50" | BTC |
| E18 | 06 | 9R | DRYER | 300.0 A | 120/1 | 1 | WALL | 50" | BTC |
| E19 | 11 | JB | DRAIN WATER TEMPERING KIT | 5.0 A | 120 | 1 | WALL | 12" | BTC |
| E20 | 11 | JB | DISHWASHER | 1 HP | 208 | 3 | WALL | 7@ | BTC |
| E21 | 08 | JB | WALK-IN LIGHTS & HEATER | 6.0 KU & 6.0 A | 120 | 1 | WALL | 10@ | BTC |
| E22 | 08 | JB | WALK-IN EVAPORATOR | 1.0 A | 208 | 1 | WALL | 10@ | BTC - PENETRATE THE WALK-IN THROUGH THE TOP IN A NEAT MANNER. SEAL THE HOLE AND THE CONDUIT IN AN AIR TIGHT MANNER. |
| E23 | 08 | JB | WALK-IN EVAPORATOR | 9.5 A | 208 | 1 | WALL | 10@ | BTC - PENETRATE THE WALK-IN THROUGH THE TOP IN A NEAT MANNER. SEAL THE HOLE AND THE CONDUIT IN AN AIR TIGHT MANNER. |
| E24 | 07 | C9R | WALK-IN HEAT TAPE | 16.0 A | 120 | 1 | WALL | 10@ | BTC - PENETRATE THE WALK-IN THROUGH THE TOP IN A NEAT MANNER. SEAL THE HOLE AND THE CONDUIT IN AN AIR TIGHT MANNER. |
| E25 | 08 | C6 | REFRIGERATION SYSTEM | 210.0 A | 1208 | 3 | SCOPE | 9" | AND INSTALL A RECEPTACLE IN THE WALK-IN FOR THE HEAT TAPE. |

ELECTRICAL SYMBOLS

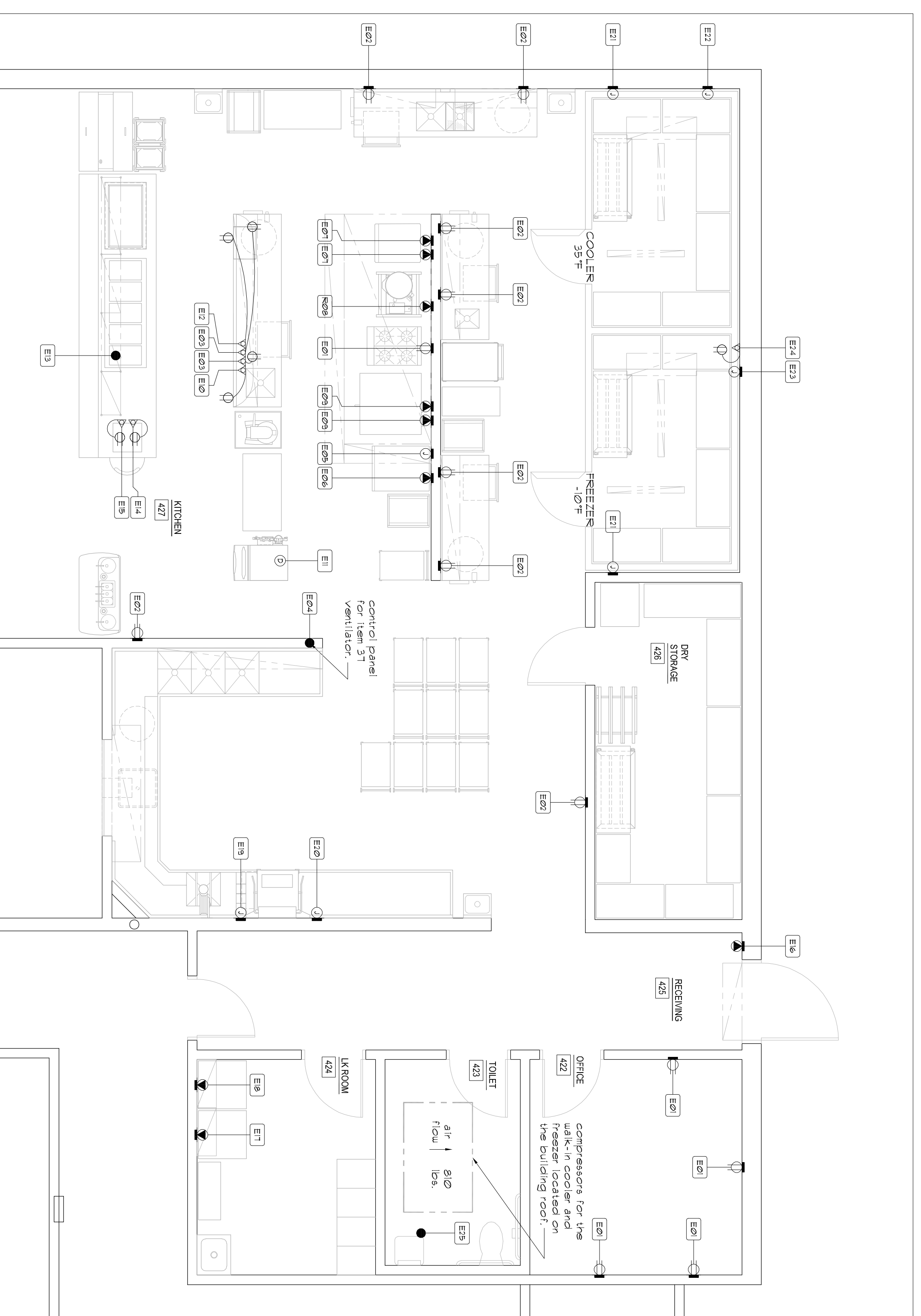
| | |
|--|---|
| | DRY DUPLEX RECEPTACLE |
| | 1 PH SINGLE FURROSE RECEPT. |
| | JB JUNCTION BOX IN WALL |
| | C5 CONDUIT STUB UP/OUT |
| | DROP CORD RECEPTACLE |
| | C9R CONDUIT STUB - BTC AT RECEPT. TABLE FURNISHED WITH EQUIP. |
| | BTC BRANCH TO CONNECTION |
| | DFA DROP FROM ABOVE |

ELECTRICAL NOTES

- DO NOT ROUGH-IN FROM THIS DRAWING. REFER TO CONTRACTOR'S DIMENSIONED DRAWINGS.
- VERIFY ALL ELECTRICAL CHARACTERISTICS WITH ARCHITECT'S ENGINEERING DRAWINGS.
- DIMENSIONS INDICATED ARE TO BE VERIFIED BY THE FOODSERVICE CONTRACTOR AND ADJUSTED AS REQUIRED BY THE FOODSERVICE EQUIPMENT AND/OR FIELD CONDITIONS.
- REFER TO ARCHITECT'S DRAWINGS FOR CLOCKS, 67"AF TIME CLOCKS AND COMMUNICATION SYSTEMS IN FOODSERVICE AREAS.
- FIELD INSTALLATION OF ACCESSORIES & FITTINGS PROVIDED LOOSE WITH THE FOODSERVICE EQUIPMENT.
- ALL RECEPTACLES PER CODES.
- CONDUIT AND WIRING BETWEEN THE WALK-IN COOLER AND FREEZER AND DEFROST HEATING ELEMENTS.
- CONDUIT AND WIRING FROM EXHAUST HOOD FIRE EXTINGUISHING CYLINDER SHUT-OFF DEVICES AND ALARM.
- CONTRACTOR OR SHUT-TIME BREAKER FOR FUEL SHUT-OFF TO ALL ELECTRICAL HEATED COOKING EQUIPMENT INDICATED ON DRAWINGS. FUEL SHUT-OFF DEVICE SHALL BE ACTUATED BY FIRE EXTINGUISHING SYSTEM DETECTOR LOCATED IN EXHAUST HOOD.
- PENETRATIONS IN THE WALK-IN COOLERS AND FREEZERS MUST BE SEALED IN AN AIR TIGHT MANNER. INSTALL STAINLESS STEEL ESQUICHON FLANGE ON THE INTERIOR AND EXTERIOR OF THE UNITS. SEAL THE ESQUICHON FLANGE WITH SILICONE SEALANT.

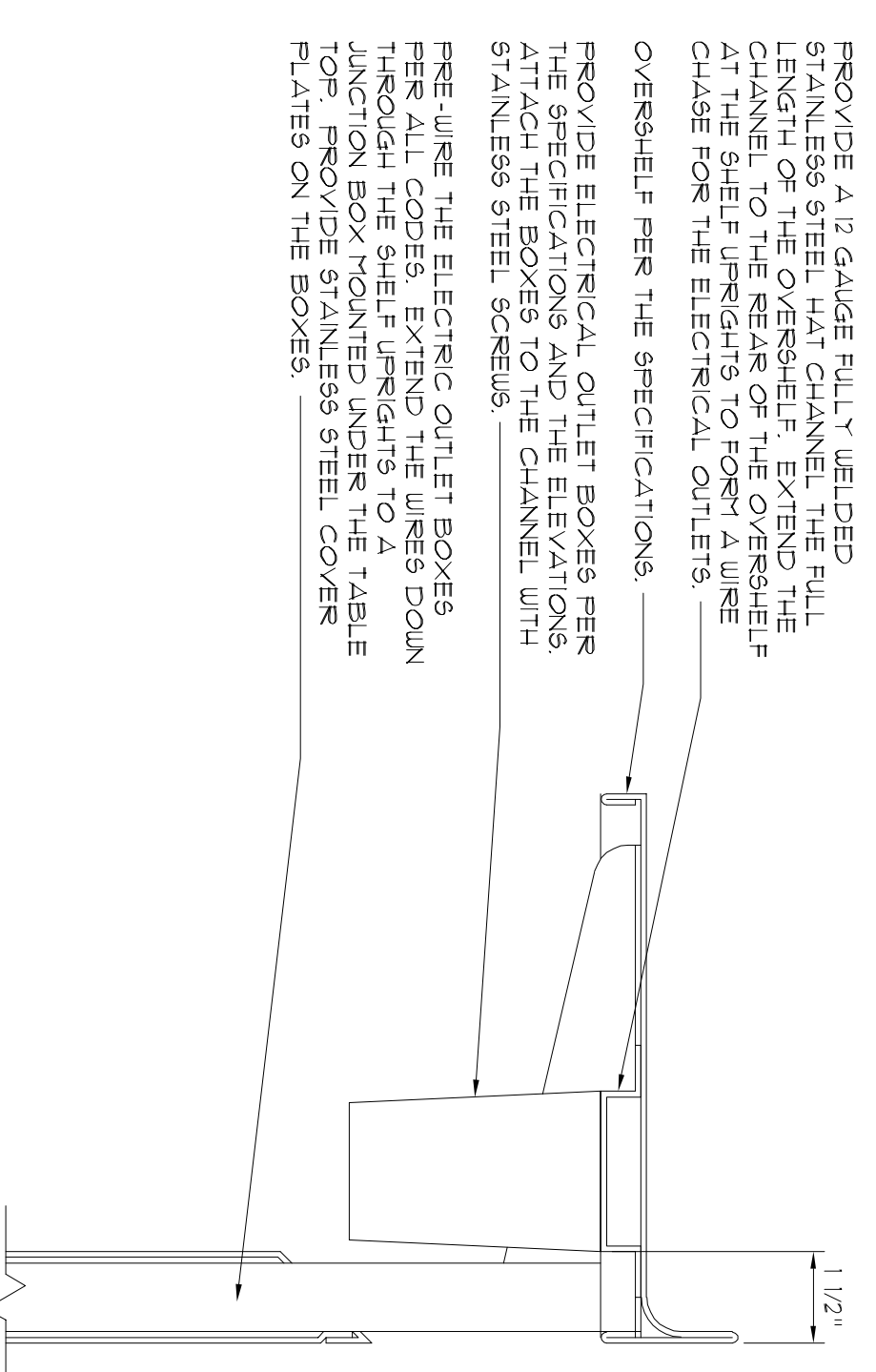
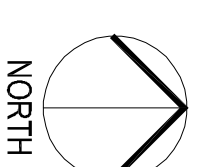
NOTES

THE ELECTRICAL CONTRACTOR TO ROUGH-IN FROM THE FOODSERVICE CONTRACTORS' ROUGH-IN DRAWINGS ONLY. THE ELECTRICAL CONTRACTOR WILL TAKE FULL RESPONSIBILITY FOR THE ROUGH-IN LOCATIONS IF THE FOODSERVICE AND/OR ELECTRICAL DRAWINGS ARE USED FOR THIS WORK.



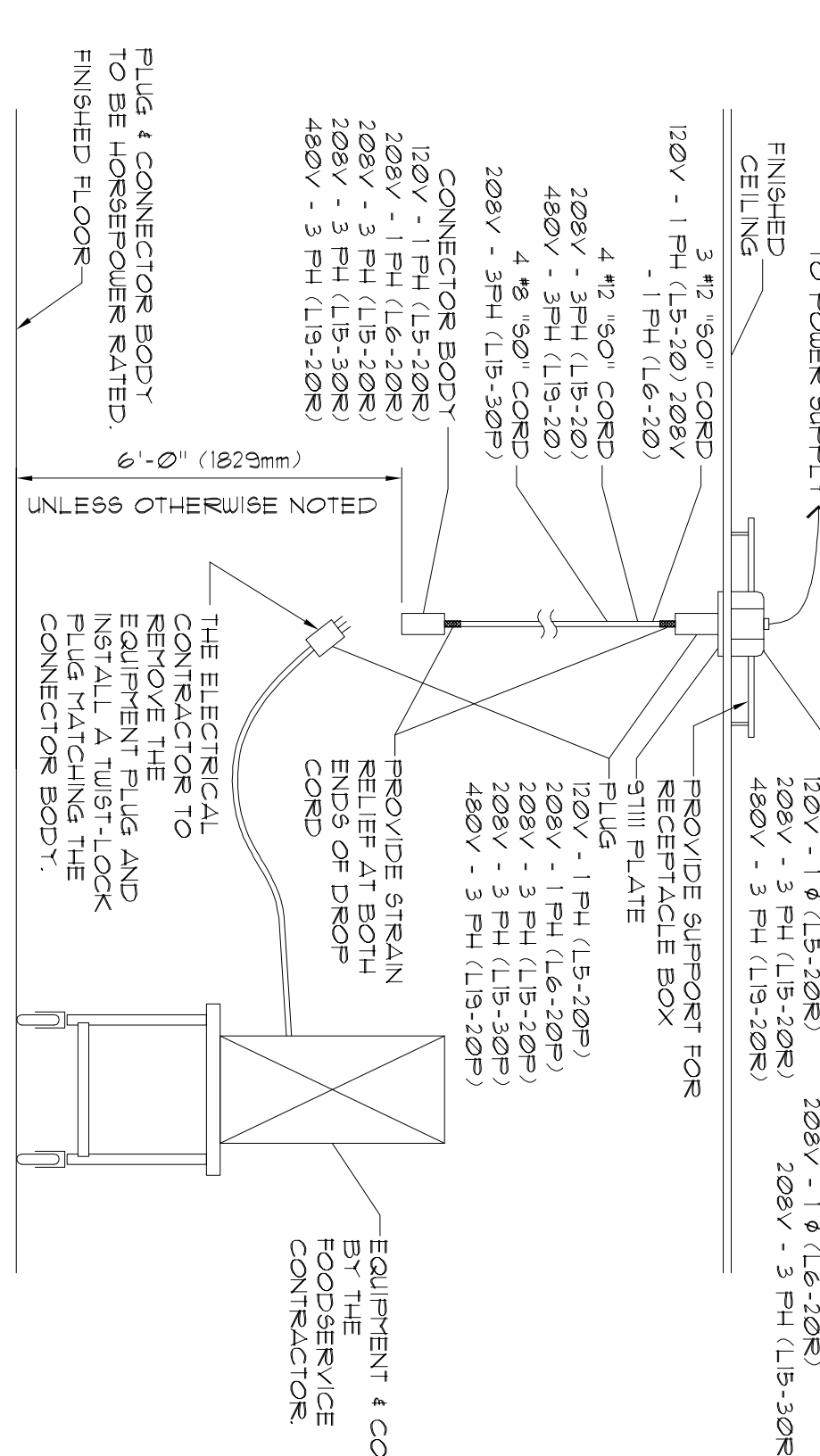
FOODSERVICE EQUIPMENT ELECTRICAL CONNECTIONS PLAN

1/4" = 1'-0"



DETAIL - ELECTRICAL BOXES AT THE OVERSHELVES

NO SCALE



TYPICAL DETAIL DROP CORD RECEPTACLE

NO SCALE

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PATENT NUMBERS
 EXHAUST HOODS ND-2/BD-2/SD-2 (CANADA) - CA PATENT 2520435 C

HOOD INFORMATION - JOB#7165196

| HOOD TAG | MODEL | MANUFACTURER | LENGTH | DEPTH | MAY CODING | TYPE | APPLIANCE DUTY | DESIGN EXH CFM | TOTAL WIDTH | TOTAL LENGTH | HOOD CONSTRUCTION | HOOD END TO END |
|----------|-----------|--------------|---------|-------|------------|------|----------------|----------------|-------------|--------------|-------------------|-----------------|
| 1 | 6624 ND-2 | CAPTIVEAIRE | 11' 11" | 11" | 600 DEG | 1 | HEAVY | 210 | 2500 | 430 SS | 430 SS | ALDNE |

HOOD INFORMATION

| HOOD TAG | TYPE | QTY | HEIGHT | LENGTH | EFFICIENCY @ 7 MICRONS | QTY | TYPE | EXHAUST PLENUM | | LOCATION | SIZE | TYPE | TANK FS | UTIL. SYSTEM | ELECTRICAL MODEL # | SWITCHES QUANTITY | FIRE RATING | HOOD WEIGHT |
|----------|--------------------------|-----|--------|--------|------------------------|-----|----------------|----------------|------|----------|-------------|-------|---------|--------------|--------------------|-------------------|-------------|-------------|
| | | | | | | | | CFM | VEL | | | | | | | | | |
| 1 | CAPTIVEAIRE SOLID FILTER | 8 | 16" | 16" | 95% SPEC | 6 | RECESSED ROUND | 430 | 1790 | RIGHT | 12"x66"x24" | ALDNE | ALDNE | 40/40 | SC-311100MA | 1 FAN | YES | 1149 LBS |

HOOD OPTIONS

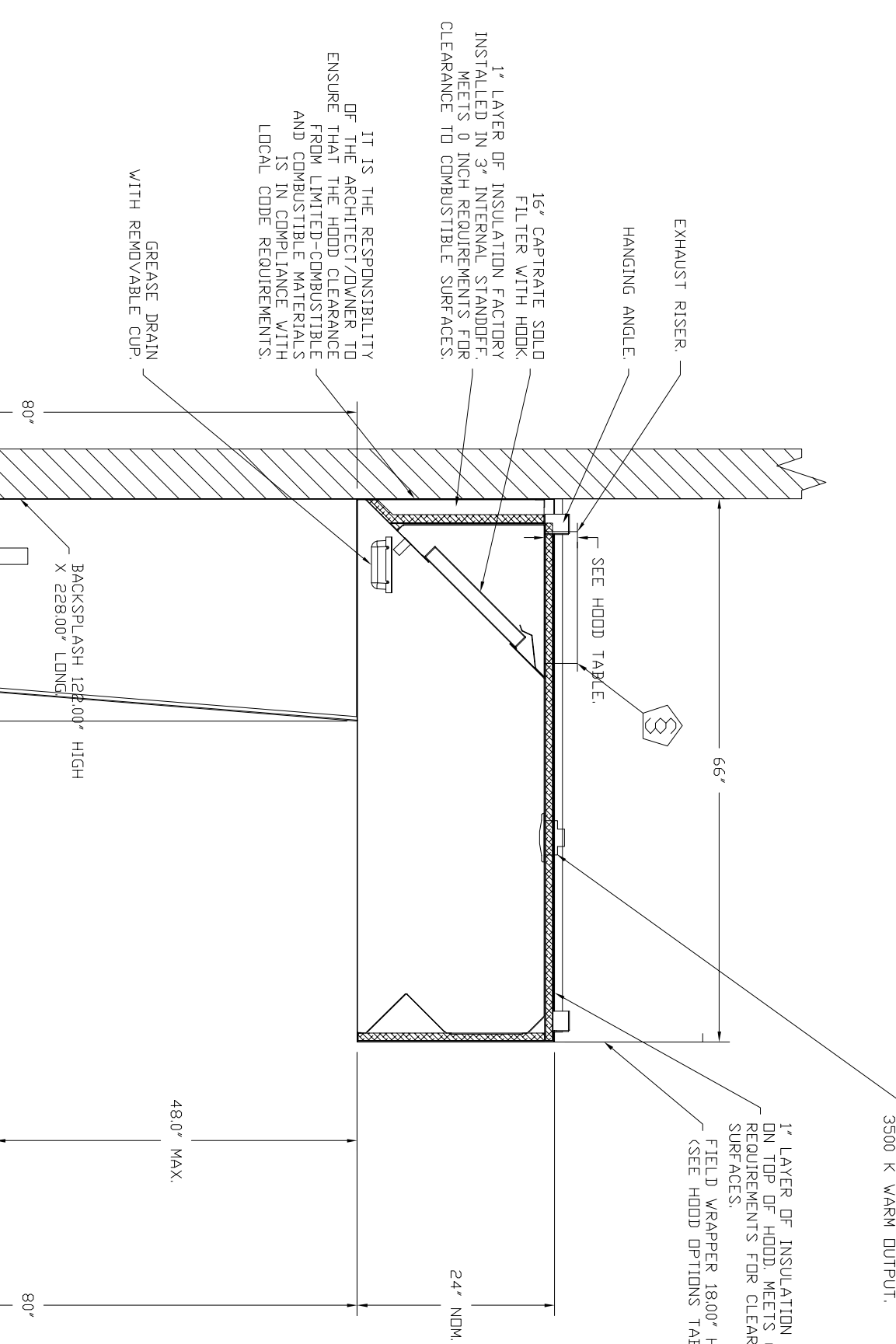
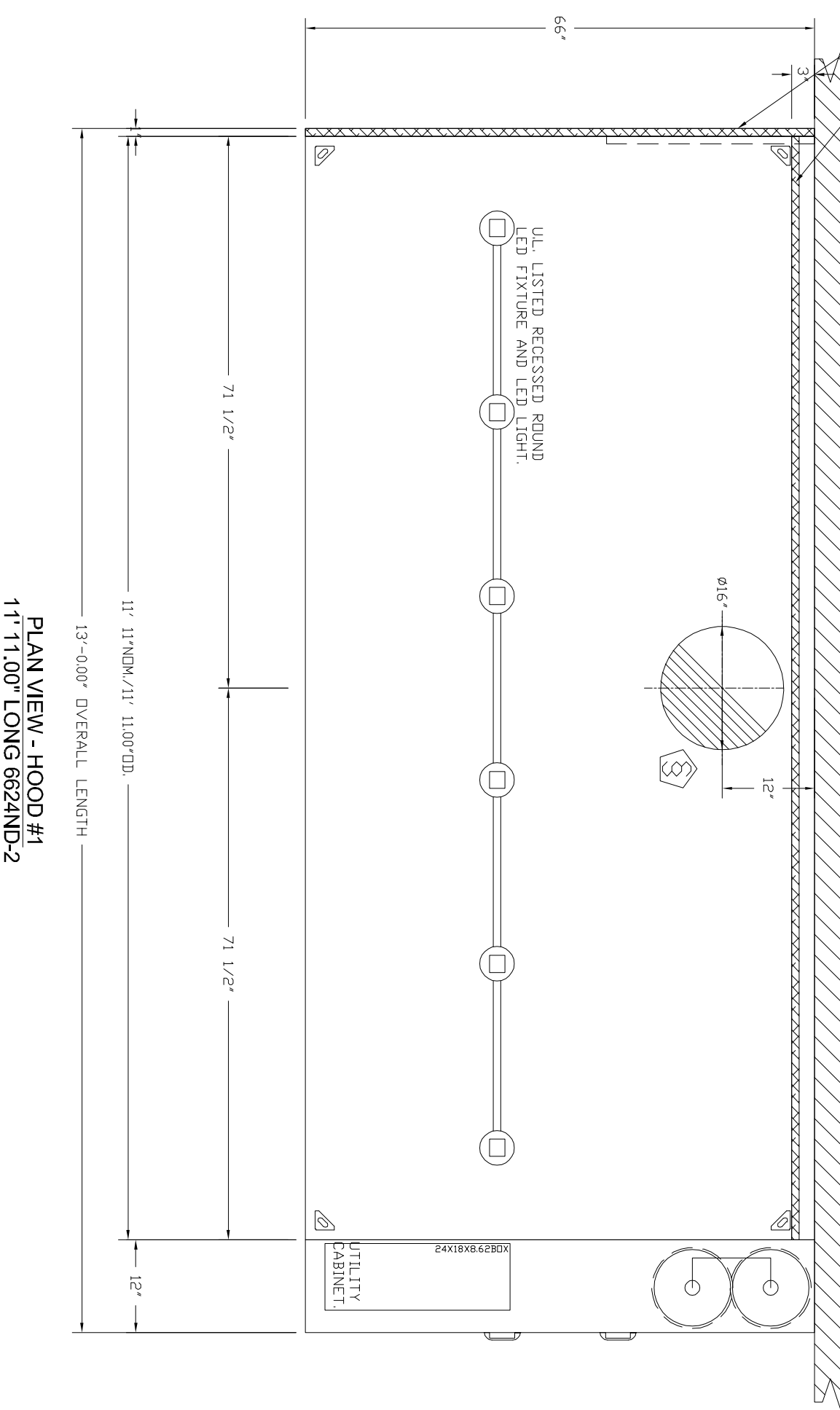
| HOOD TAG | FIELD WRAPPER | 1800" HIGH FRONT, LEFT, RIGHT | 22800" LONG | 430 SS VERTICAL |
|----------|-------------------------------------|---|-------------|------------------|
| 1 | BACKSLASH 18200" HIGH X 22800" LONG | 1" WIDE | 66" LONG | INSULATED |
| | INSULATION FOR TOP OF HOOD | | | |
| | INSULATION FOR BACK OF HOOD | | | |
| | LEFT VERTICAL END PANEL | 27" TOP WIDTH, 21" BOTTOM WIDTH, 80" HIGH | | INSULATED 430 SS |

CLEARANCE TO COMBUSTIBLES

| HOODS # | SURFACE | *CLEARANCE |
|---------|---------|------------|
| 1 | TOP | 0" |
| 1 | FRONT | 0" |
| 1 | BACK | 0" |
| 1 | LEFT | 0" |
| 1 | RIGHT | 0" |

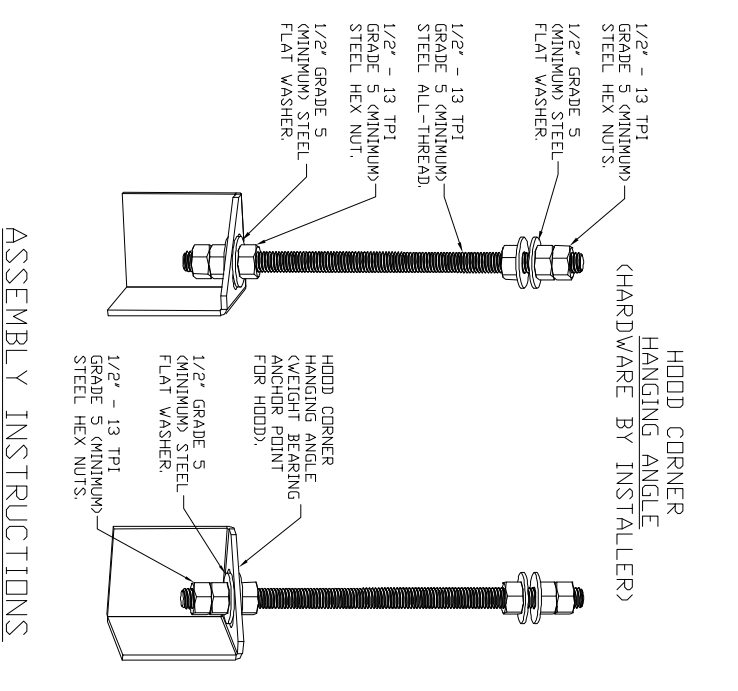
- *0" CLEARANCE TO COMBUSTIBLES CONFORMS TO UL710 STANDARD.
 - HOOD MOUNTED UTILITY CABINETS REQUIRE 36" SERVICE CLEARANCE.

1" LAYER OF INSULATION FACTORY INSTALLED MEETS 8 INCH REQUIREMENTS FOR CLEARANCE TO COMBUSTIBLES FOR HOODS WITH INSULATION FACTORY INSTALLED IN RECESSED HOODS. HOOD STANDOFF FEELS TO COMBUSTIBLE SURFACES.



VERIFY CEILING HEIGHT

HEIGHT REQUIRED TO VERIFY THAT HOOD FITS SPACE AND TO SIZE THE ENCLOSURE PANELS



HANGING ANGLE MUST BE SUPPORTED WITH 1/2" - 13 TP1 GRADE 5 GRIPNUTS ALL-THEAD, SANDWICH HANGING ANGLE AND CEILING ANCHOR PLAINS WITH 1/2" GRADE 5 (MINIMUM) HEX NUTS AS SHOWN. MUST USE DOUBLE HEX NUT CONFIGURATION BENEATH HOOD HANGING ANGLE AND ABOVE CEILING ANCHORS. MAINTAIN 1/4" OF EXPOSED THREADS BENEATH BOTTOM HEX NUT. TIGHTEN ALL HEX NUTS TO 57 FT-LBS.



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REVISIONS

| NO. | DESCRIPTION | DATE |
|-----|-------------|------|
| 1 | | |

Moore Public Schools Child Care
 201 North Eastern Avenue,
 Moore, OK, 73160

DATE: 11/13/2024
 DWG.#: 7165196
 DRAWN BY: R.JH-80
 SCALE: 3/4" = 1'-0"
 MASTER DRAWING
 SHEET NO. 1

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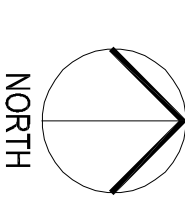
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| 10/29/2024 | | |
| 11/20/2024 | | |



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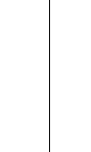
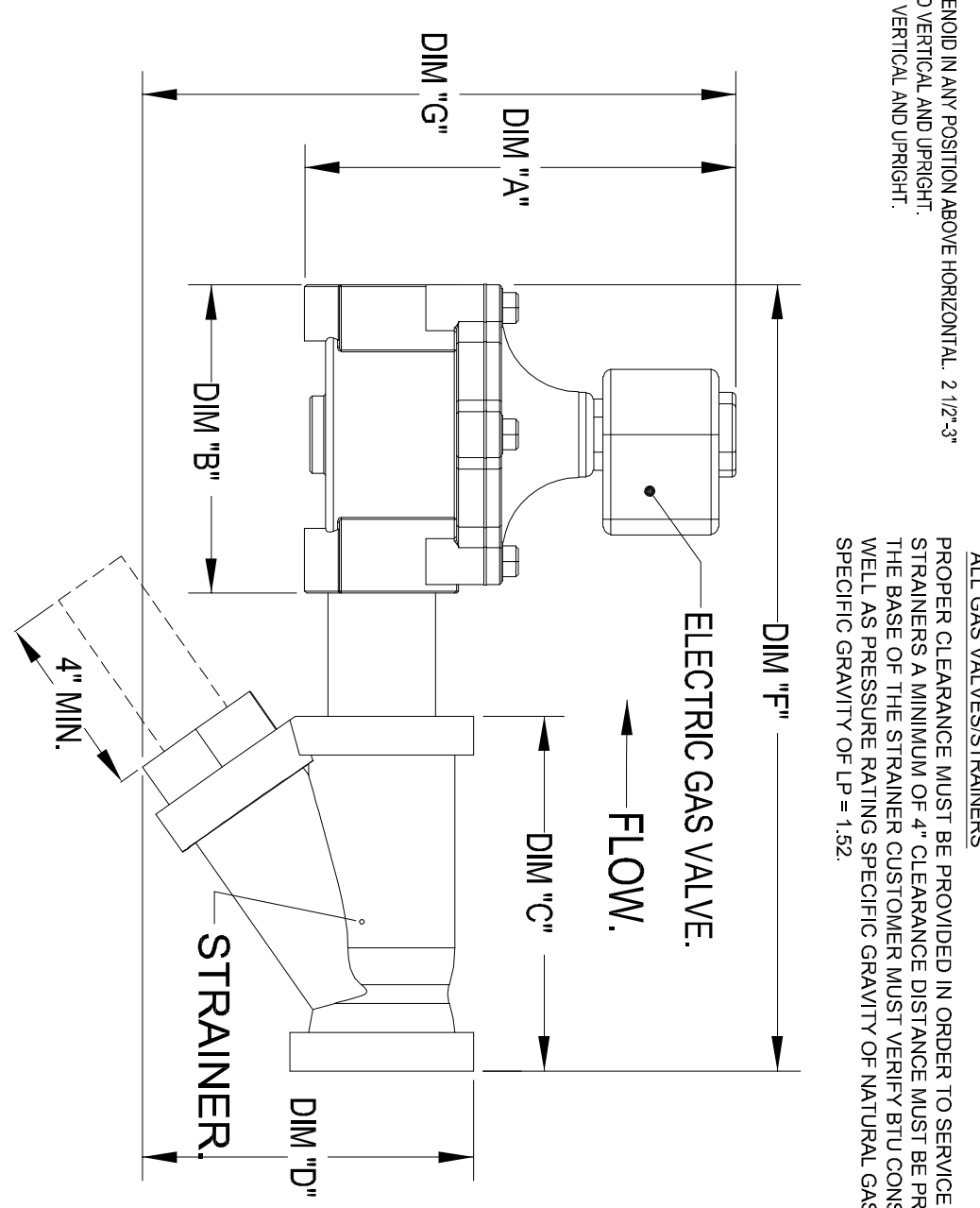
FOODSERVICE EQUIPMENT VENTILATOR PLAN
 NO SCALE

| FIRE SYSTEM INFORMATION - JOB#7165196 | | | | INSTALLATION | |
|---------------------------------------|-----------|---------|--------|--------------|--------------------|
| FIRE SYSTEM TAG | TYPE | SIZE | MAX FP | DESIGN FP | SYSTEM |
| 1 | TANK F.S. | 4.0/4.0 | 40 | 37 | FIRE CABINET RIGHT |
| | | | | | RIGHT, HOOD 1 |

| GAS VALVES(S) | | | |
|-----------------|---------------|-------|--------------------|
| FIRE SYSTEM TAG | TYPE | SIZE | SUPPLIED BY |
| 1 | SC ELECTRICAL | 2.000 | CAPTIVEAIR SYSTEMS |

| FIRE SYSTEM PARTS LIST KEY | | KEY NUMBER - PART DESCRIPTION | | QTY BY FACTORY | QTY BY DIST. |
|----------------------------|--|-------------------------------|--|----------------|--------------|
| 0-0-0 | TANK FIRE SUPPRESSION POST-DISCHARGE PROCEDURE UTILITY CABINET LABEL SHEET. | | | 1 | 0 |
| 0-0-0 | TANK FIRE SUPPRESSION MAINTENANCE GUIDE UTILITY CABINET LABEL SHEET. | | | 1 | 0 |
| 0-0-0 | 12-F28291-22144-01-360 DUCT FIRE THERMOSTAT WITH 12 FOOT WIRE LEADS. ND. | | | 1 | 0 |
| | CLOSE DN TEMP. RISE #1 360°F. (A0094310). | | | | |
| 0-0-0 | 32-0002 QUIK SEAL - 1/2" (QL). | | | 1 | 0 |
| 0-0-0 | 4429K153 1/2" X 1/4" BRASS NPT TO 1/2" FEMALE NPT ELBOW, BRASS. | | | 2 | 0 |
| 0-0-0 | 4429K422 1/2" X 1/4" BRASS REDUCING BUSHING. | | | 1 | 0 |
| 0-0-0 | 79580 1/2" X 1/2" BRQ-PRESS. ELBOW WITH 1/2"NPT FEMALE CONNECTION, VIEGA. | | | 1 | 0 |
| 0-0-0 | 79580 1/2" X 1/2" BRQ-PRESS. TEE X 1/2"NPT FEMALE CONNECTION, VIEGA. | | | 2 | 0 |
| 0-0-0 | 87-12042-001 SECONDARY ACTUATOR VALVE (SVA) - SINGLE ACTUATOR, REQUIRES PRIMARY RELEASE ACTUATOR, TANK FIRE SUPPRESSION. | | | 1 | 0 |
| 0-0-0 | 87-12045-001 HOSE, SECONDARY ACTUATOR HOSE, 75" BRAIDED STAINLESS STEEL, TANK FIRE SUPPRESSION. | | | 1 | 0 |
| 0-0-0 | 87-30001-001 TANK - PRESSURIZED TANK USED FOR TANK FIRE SUPPRESSION ASSEMBLY, ONE NEEDED PER FIRE SYSTEM, SUPERVISED, TANK FIRE SUPPRESSION. | | | 2 | 0 |
| 0-0-0 | 87-30030-001 PRIMARY ACTUATOR KIT (PAK) - ACTUATOR AND RELEASE SOLENOID ASSEMBLY, ONE NEEDED PER FIRE SYSTEM, SUPERVISED, TANK FIRE SUPPRESSION. | | | 1 | 0 |
| 0-0-0 | 87-30032-001 HARDWARE, SVA BOLTS, TANK FIRE SUPPRESSION. | | | 8 | 0 |
| 0-0-0 | 9055455PC PRD PRESS 1/2" PRESS X PRESS 90 ELBOW LD. | | | 7 | 0 |
| 0-0-0 | 9097200PC PRD PRESS P661 1/2" PRESS TEE LD. | | | 7 | 0 |
| 0-0-0 | 986944115 HARDWARE, DATANKLOCK LOCKING BRACKET SQUARE NUTS 5/16" ZINC, TANK FIRE SUPPRESSION. | | | 4 | 0 |
| 0-0-0 | A0034322 JUNCTION BOX FOR MANUAL PULL STATION, 15" DEEP BACK BOX, RED COILDR. | | | 1 | 0 |
| 0-0-0 | A31484 1/4" NPT SCRAPPER VALVE AND CAP, JB INDUSTRIES, 1/4" FLARE X 1/4" NPT HALT, UNION, USED ON TANK SERVICE PDMT. | | | 1 | 0 |
| 0-0-0 | B145 3/8" BLACK IRON 90 ELL. | | | 3 | 0 |
| 0-0-0 | DATANKLOCK DISCHARGE ADAPTER TANK LOCKING PLATE FOR FIRE SYSTEM TANK INSTALLATION IN UTILITY CABINETS, TANK FIRE SUPPRESSION. | | | 2 | 0 |
| 0-0-0 | TANK STRAP TANK STRAP - USED FOR TANK FIRE SUPPRESSION. | | | 6 | 0 |
| 0-0-0 | TFS-UTANKBRACKET TANK BRACKET FOR FIRE SYSTEM TANK INSTALLATION IN UTILITY CABINETS, TANK FIRE SUPPRESSION. | | | 2 | 0 |
| 0-0-0 | WK-283952-000 DISCHARGE ADAPTER, TANK FIRE SUPPRESSION. | | | 2 | 0 |
| 16-16 | 79210 1/2" X 3/8" NPT MALE ADAPTER, VIEGA. | | | 8 | 0 |
| 16-16 | DL-F NOZZLE - TANK PROTECTION APPLIANCE COVERAGE NOZZLE (INCLUDES METAL BLDV DTF CAP, LANYARD, USED WITH CHROME-PLATED PIPE). | | | 8 | 0 |
| 26-26 | OSA-3/8 QUIK SEAL - 3/8" (QL). | | | 8 | 0 |
| 34-34 | A0034321 ZAVDC SINGLE ACTION MANUAL ACTUATION DEVICE (PUSH/PULL STATION) WITH PROTECTIVE COVER, ONE (1) NORMALLY OPEN CONTACT, RED COILDR. | | | 1 | 0 |

| GAS VALVE SIZING | | GAS VALVE DIMENSIONS | | INSTALLATION | | PART NUMBERS | | | | | |
|------------------|------|----------------------|---------------------|-------------------------|------------------------------------|--------------------------------|------------------------------------|----------------------|-----------------------|----------------------|------------------------|
| TYPE | SIZE | VOLTAGE | MIN. INLET PRESSURE | MAX. INLET PRESSURE | FLOW AT 1 IN.W.C. DROP NATURAL GAS | FLOW AT 1 IN.W.C. DROP PROpane | FLOW AT 1 IN.W.C. DROP NATURAL GAS | MOUNTING ORIENTATION | GAS VALVE PART NUMBER | STRAINER PART NUMBER | GAS VALVE/STRAINER KIT |
| ELECTRICAL | 2" | 120 VAC | 0 PSI (0 IN.W.C.) | 5.98 PSI (1.58 IN.W.C.) | 2.98/2.00 BTU/Hr | 1.06/0.68 BTU/Hr | 1.06/0.68 BTU/Hr | HORIZONTAL | 8214280 | 4417K68 | (S)EGVA2 |



FOODSERVICE EQUIPMENT VENTILATOR PLAN
NO SCALE

| REVISIONS | DATE |
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Moore Public Schools Child Care
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Moore, OK, 73160

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| DRAWN BY: RJH-80 |
| SCALE: 3/4" = 1'-0" |
| MASTER DRAWING |
| SHEET NO. 3 |

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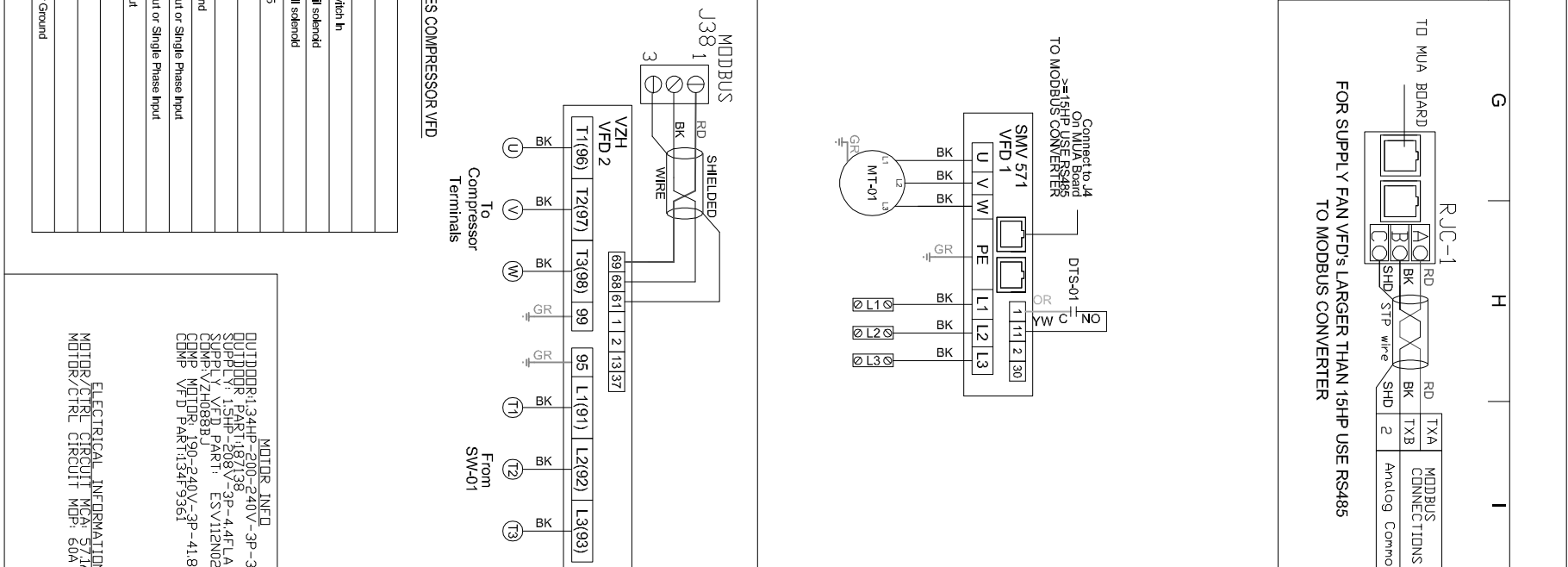
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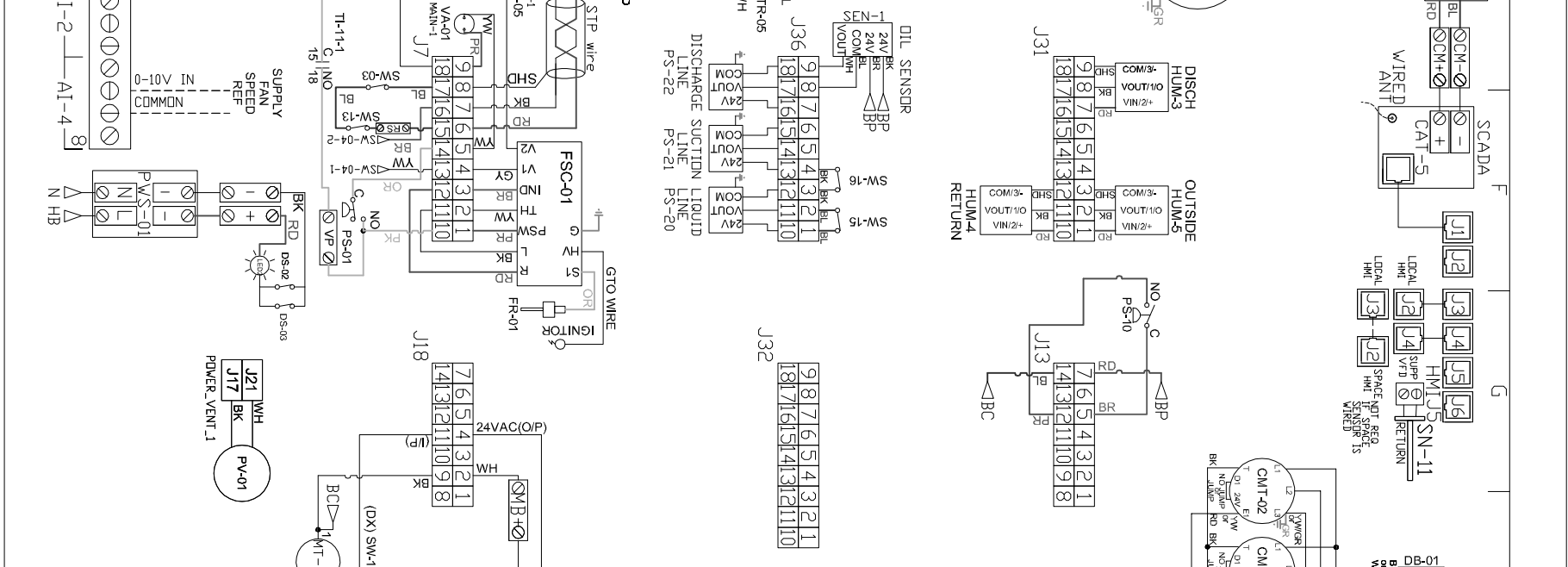
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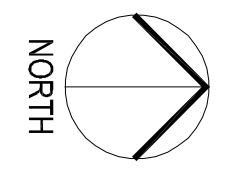
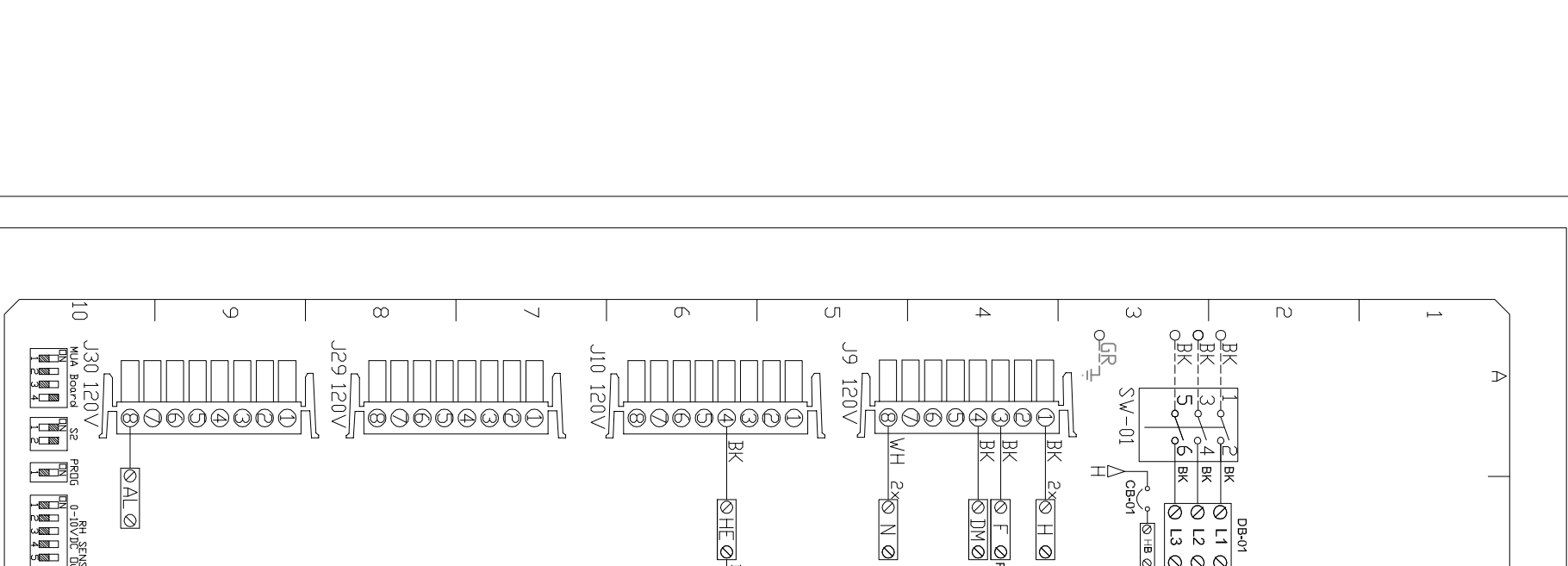
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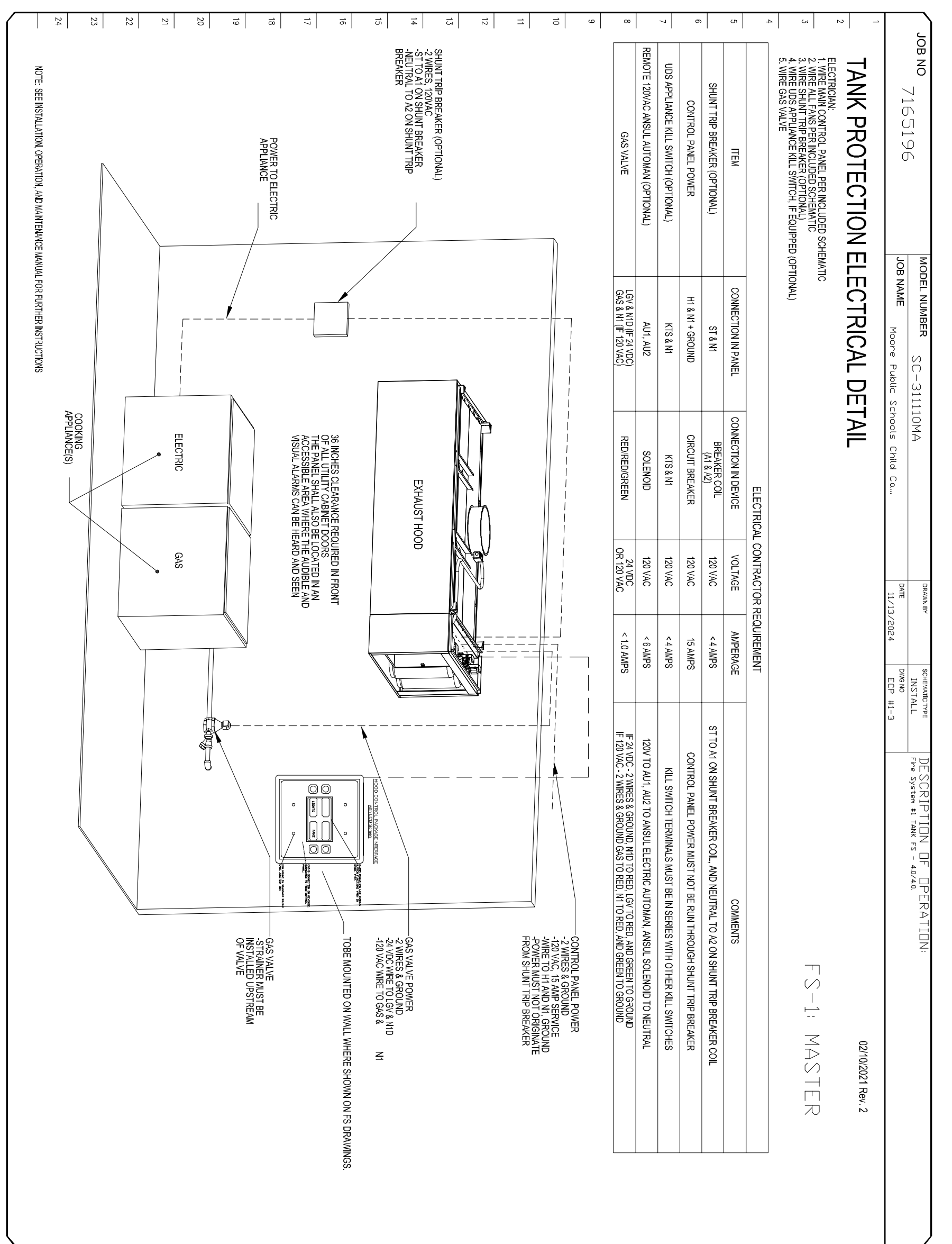
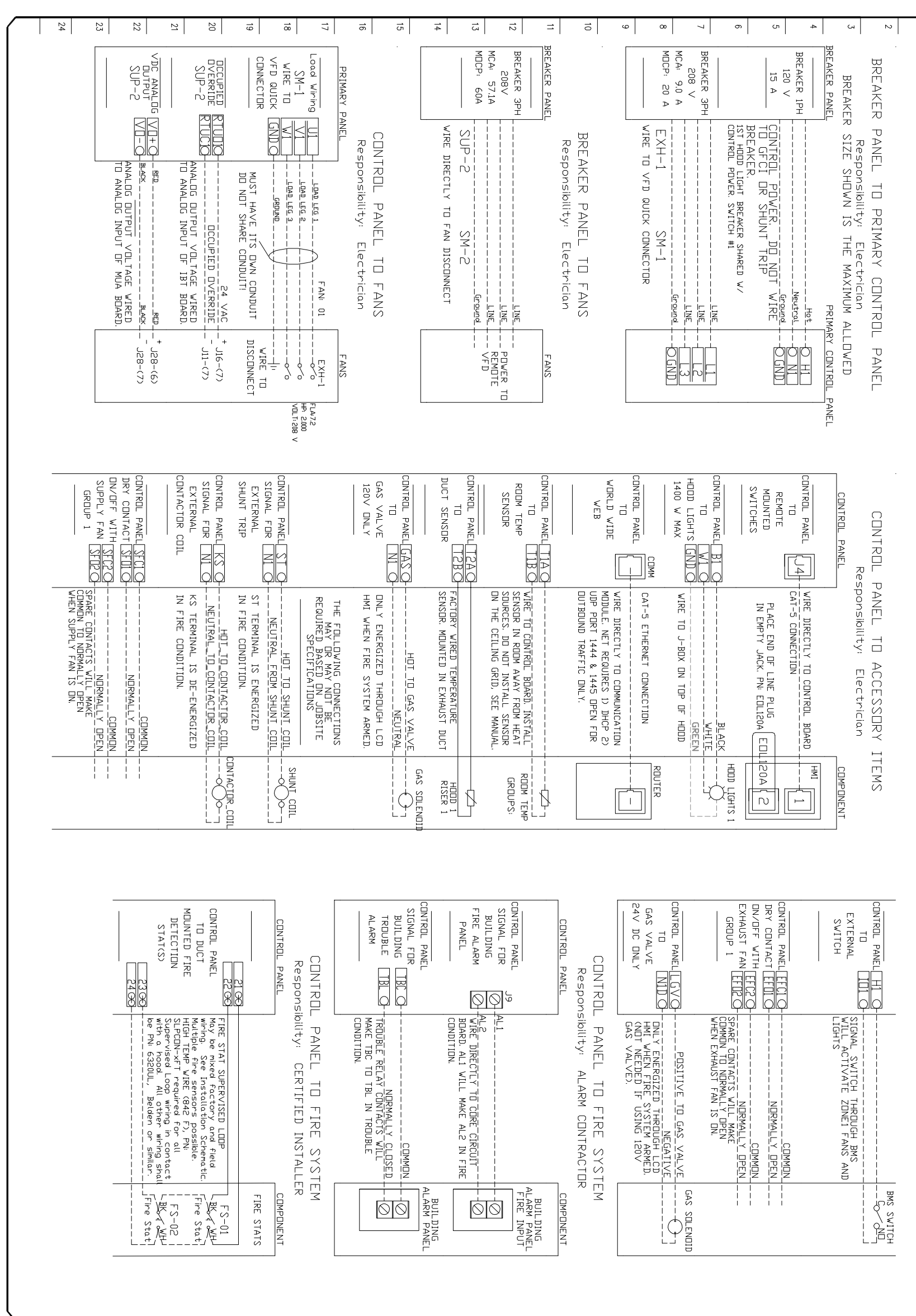


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FOODSERVICE EQUIPMENT VENTILATOR PLAN
NO SCALE

| ELECTRICAL PACKAGE - JOB#7165196 | | | | | | | |
|----------------------------------|-----|------------|-----------------------|-------------------------|------------------|---|---|
| NO | TAG | PACKAGE # | LOCATION | SWITCHES | QUANTITY | OPTION | FANS CONTROLLED |
| 1 | | SC-311109A | UTILITY CABINET RIGHT | SHIP LOOSE V/ PREFAB | 1 LIGHT 1 FAN | SMART CONTROL S, THERMOSTATIC CONTROL V/ RELAY DIV/IFF WITH SUPPLY | EXHAUST 3 12000 208 7.2 SUPPLY 3 15001 208 4.4 |

| | | | | |
|----------|---------------------------------|--------------|------------|--------------------------|
| JOB NO | 7165196 | MODEL NUMBER | SC-311109A | DESCRIPTION OF OPERATION |
| JOB NAME | Moore Public Schools Child Care | DATE | 11/12/2024 | REVISED |



SYSTEM DESIGN VERIFICATION (SDV)

IF ORDERED, GAS SERVICE WILL PERFORM A SYSTEM DESIGN VERIFICATION (SDV) ONCE ALL EQUIPMENT HAS HAD A COMPLETE START UP PER THE OPERATION AND INSTALLATION MANUAL. TYPICALLY, THE SDV WILL BE PERFORMED AFTER ALL INSPECTIONS ARE COMPLETE.

ANY FIELD RELATED DISCREPANCIES THAT ARE DISCOVERED DURING THE SDV WILL BE BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR AND CORRESPONDING TRADES ON SITE. THESE ISSUES WILL BE DOCUMENTED AND FORWARDED TO THE APPROPRIATE SALES OFFICE. IF GAS SERVICE HAS TO RESOLVE A DISCREPANCY THAT IS A FIELD ISSUE, THE GENERAL CONTRACTOR WILL BE NOTIFIED AND BILLED FOR THE WORK. SHOULD A RETURN TRIP BE REQUIRED DUE TO ANY FIELD RELATED DISCREPANCY THAT CANNOT BE RESOLVED DURING THE SDV, THERE WILL BE ADDITIONAL TRIP CHARGES.

DURING THE SDV, GAS SERVICE WILL ADDRESS ANY DISCREPANCY THAT IS THE FAULT OF THE MANUFACTURER. SHOULD A RETURN TRIP BE REQUIRED, THE GENERAL CONTRACTOR AND APPROPRIATE SALES OFFICE WILL BE NOTIFIED. THERE WILL BE NO ADDITIONAL CHARGES FOR MANUFACTURER DISCREPANCIES.

| REVISIONS | DATE | BY | REASON |
|-----------|------|----|--------|
| 1 | | | |

Moore Public Schools Child Care
201 North Eastern Avenue,
Moore, OK, 73160

DATE: 11/13/2024
DWG#: 7165196
DRAWN BY: R/JH-80
SCALE: 3/4" = 1'-0"
MASTER DRAWING

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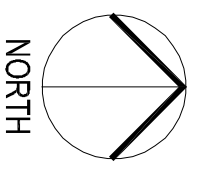
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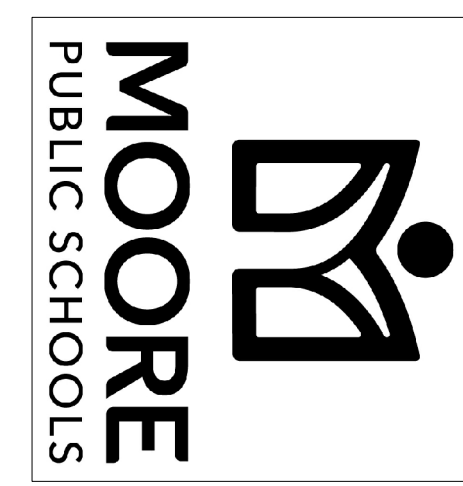
FOODSERVICE EQUIPMENT VENTILATOR PLAN
NO SCALE

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RS
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Addendum #1 11/20/2024

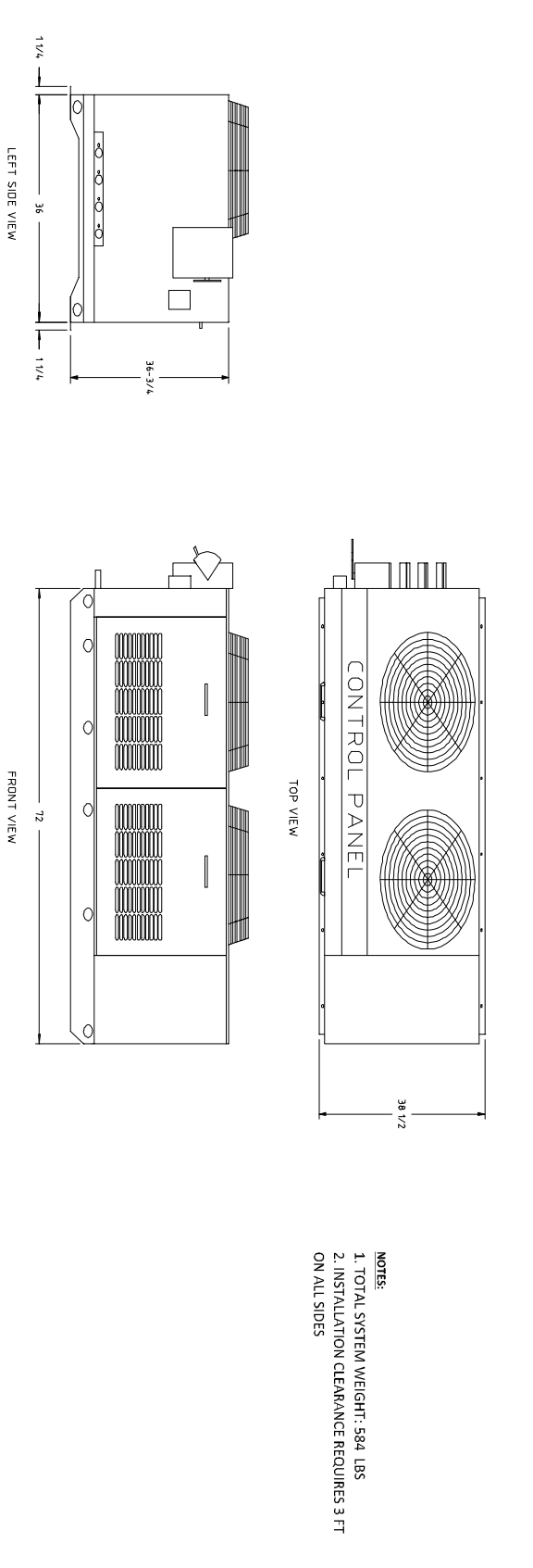


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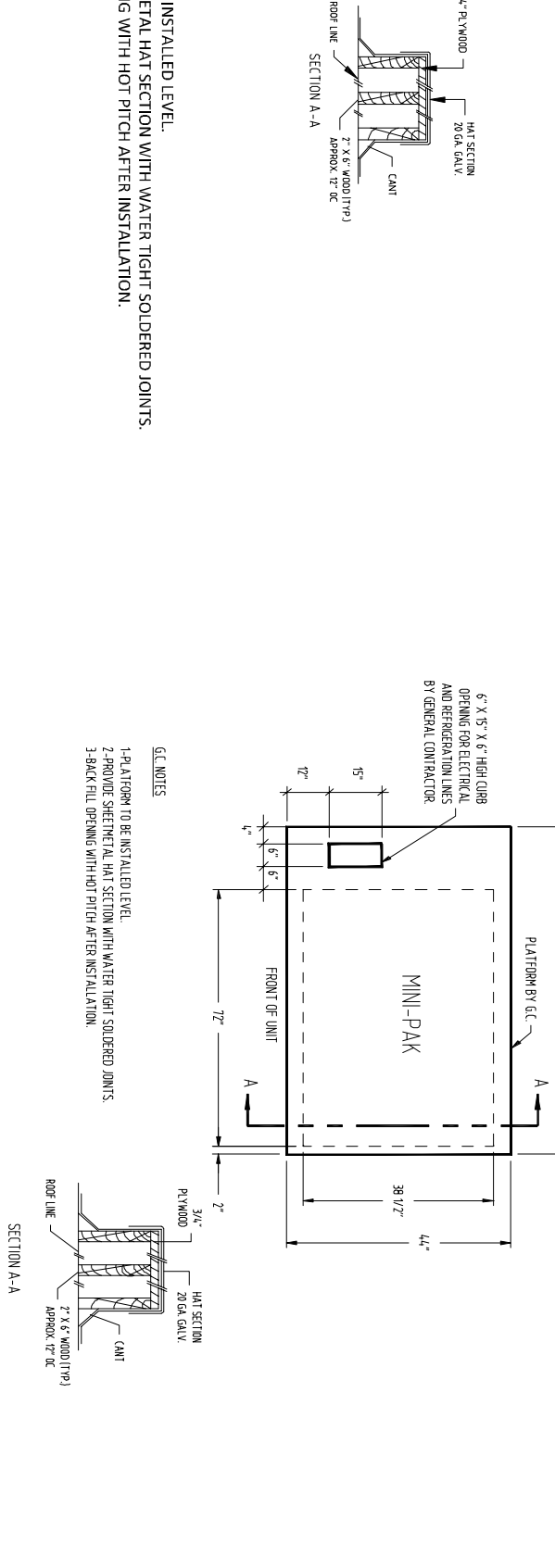
A REFRIGERATION PACK OUTLINE DRAWING
R-1 MPI-2



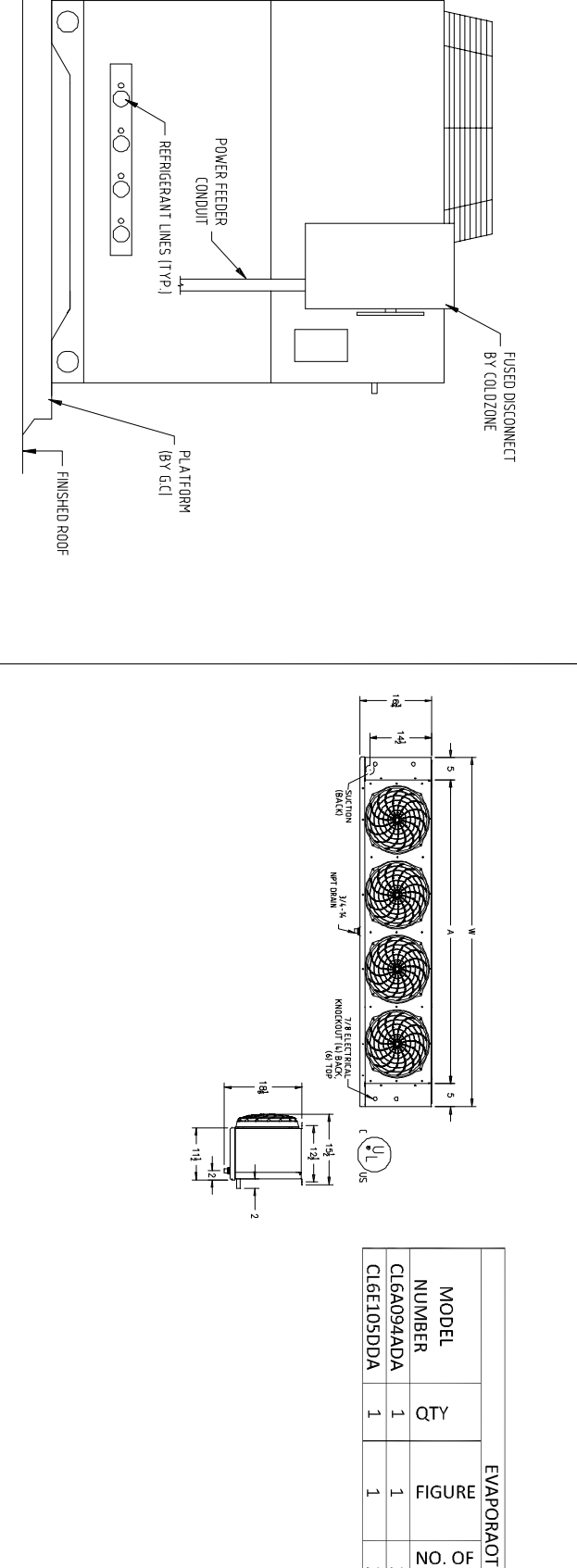
1. TOTAL SYSTEM WEIGHT 548 LBS ON ALL SIZES

| IDENT | DESCRIPTION | QUANTITY | REMARKS |
|-------|-------------------------|----------|---------|
| A | REFRIGERATION PACK | 1 | |
| B | CONDENSER FAN | 2 | |
| C | CONDENSER FAN MOTOR | 2 | |
| D | CONDENSER FAN WINDING | 2 | |
| E | CONDENSER FAN CAPACITOR | 2 | |
| F | CONDENSER FAN WINDING | 2 | |
| G | CONDENSER FAN WINDING | 2 | |
| H | CONDENSER FAN WINDING | 2 | |
| I | CONDENSER FAN WINDING | 2 | |
| J | CONDENSER FAN WINDING | 2 | |
| K | CONDENSER FAN WINDING | 2 | |
| L | CONDENSER FAN WINDING | 2 | |
| M | CONDENSER FAN WINDING | 2 | |
| N | CONDENSER FAN WINDING | 2 | |
| O | CONDENSER FAN WINDING | 2 | |
| P | CONDENSER FAN WINDING | 2 | |
| Q | CONDENSER FAN WINDING | 2 | |
| R | CONDENSER FAN WINDING | 2 | |
| S | CONDENSER FAN WINDING | 2 | |
| T | CONDENSER FAN WINDING | 2 | |
| U | CONDENSER FAN WINDING | 2 | |
| V | CONDENSER FAN WINDING | 2 | |
| W | CONDENSER FAN WINDING | 2 | |
| X | CONDENSER FAN WINDING | 2 | |
| Y | CONDENSER FAN WINDING | 2 | |
| Z | CONDENSER FAN WINDING | 2 | |

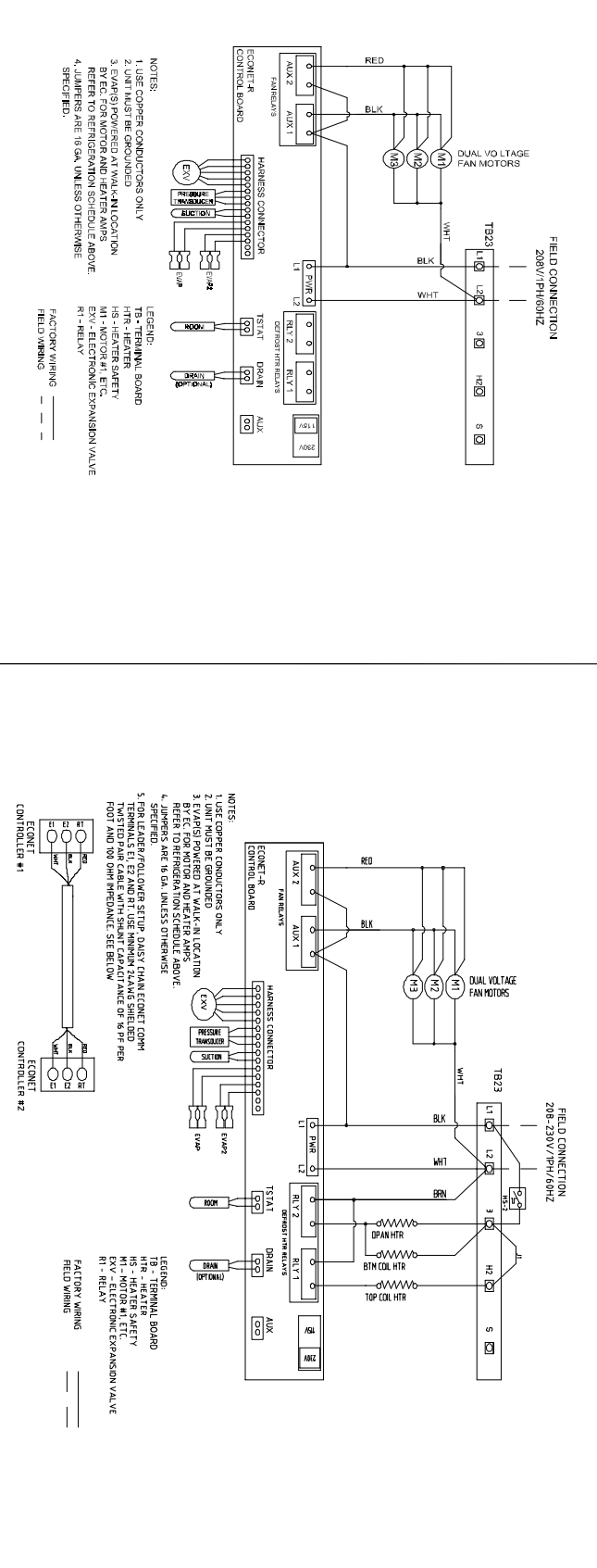
B SUGGESTED ROOF PAD DETAILS
R-1 MPI-2



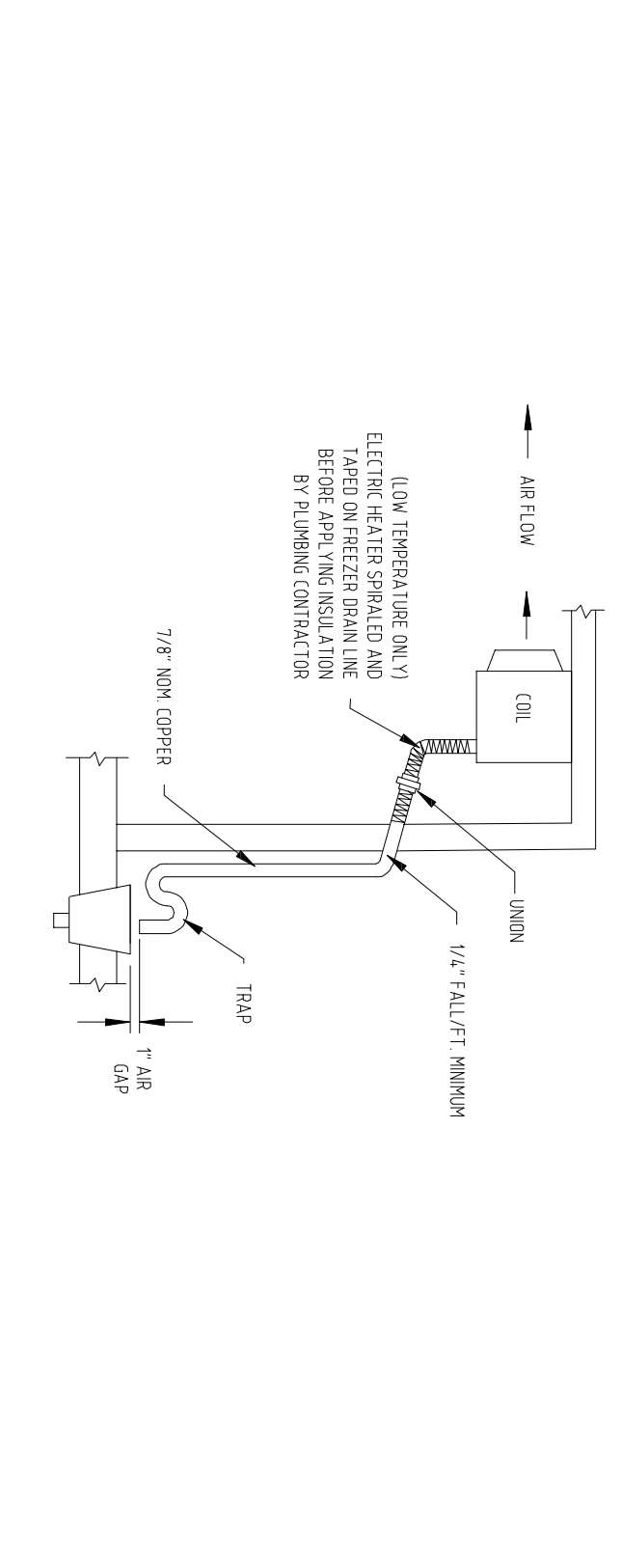
C ELECTRICAL INSTALLATION
R-1 MPI-2



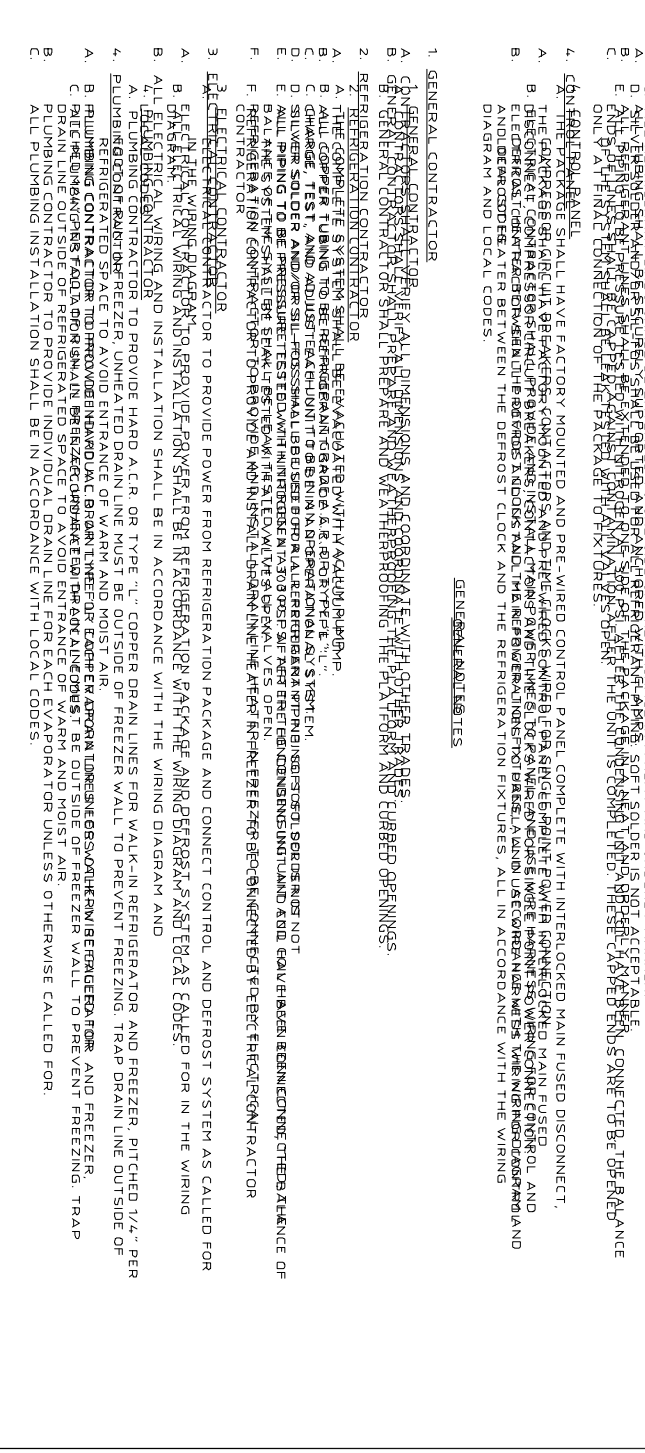
F WIRING DIAGRAM FOR R-1 W/ COOLER EVAPORATOR COIL



G WIRING DIAGRAM FOR R-1 W/ FREEZER EVAPORATOR COIL



H DRAIN LINE DETAIL
R-1



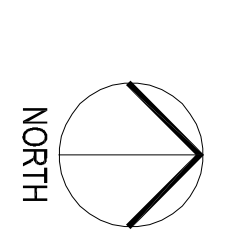
EVAPORATOR COILS/INCHES

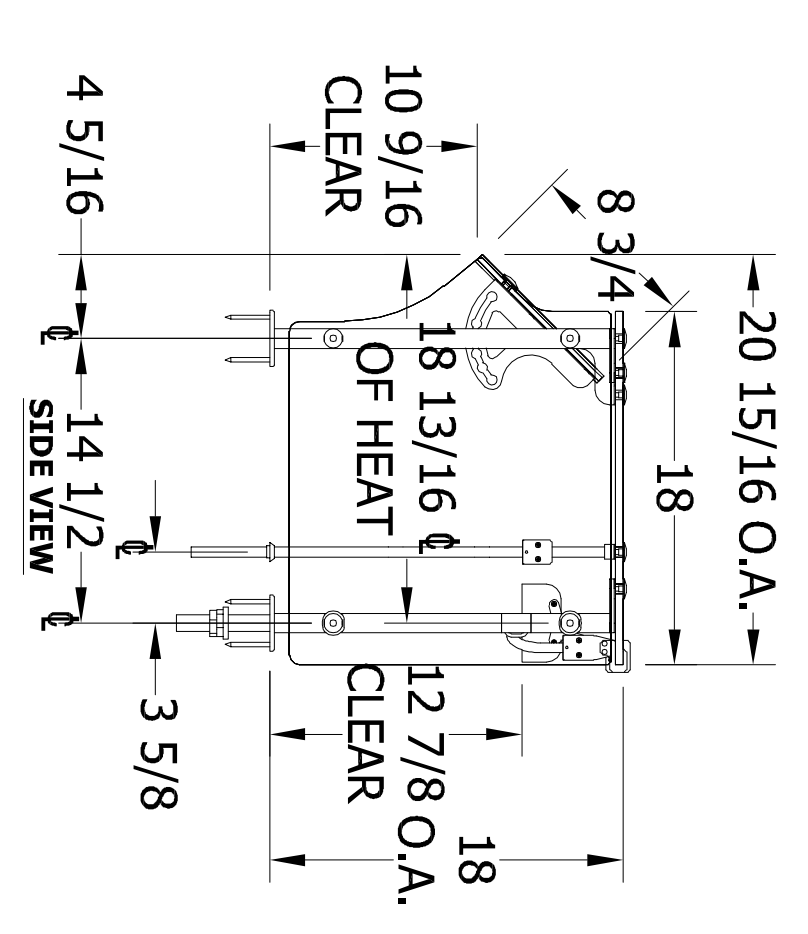
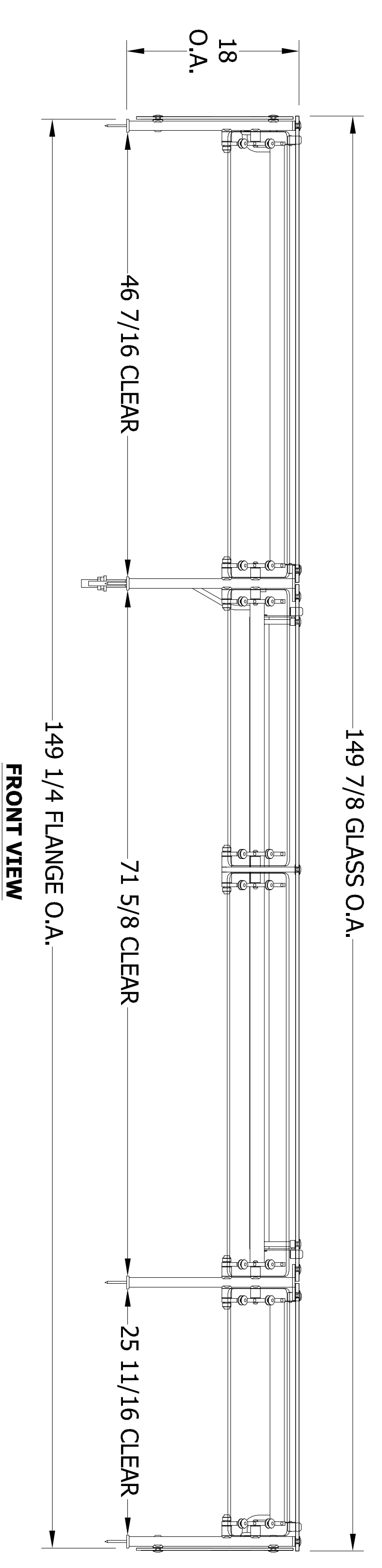
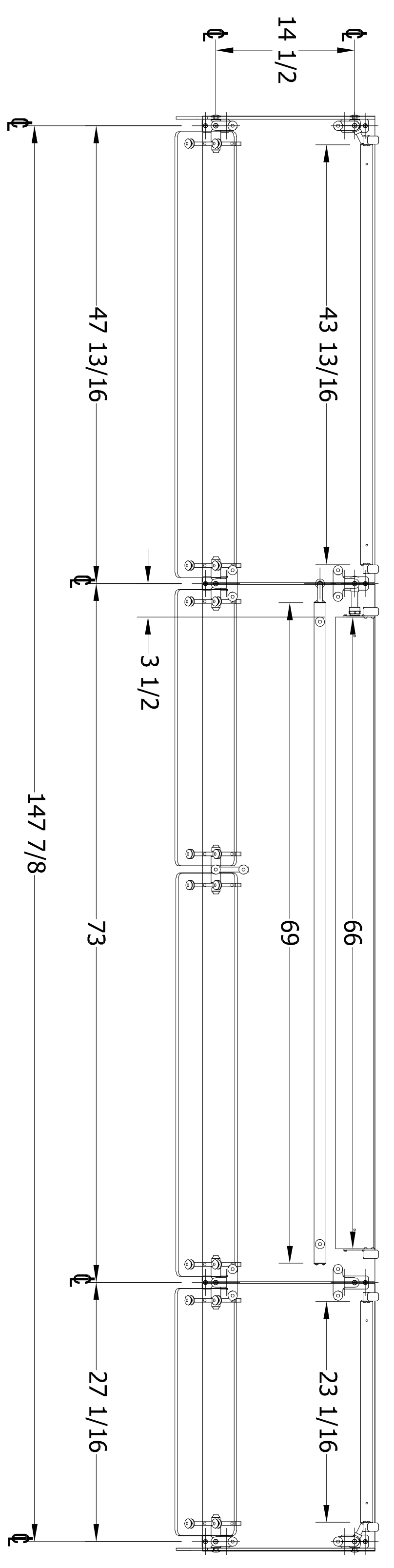
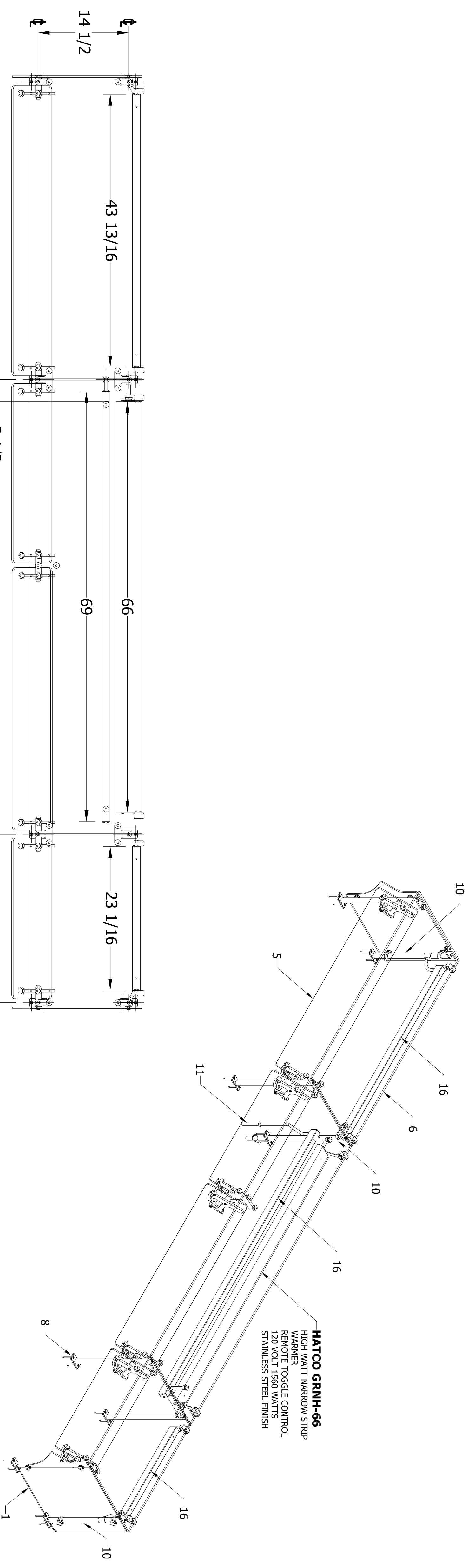
| MODEL NUMBER | QTY | FIGURE | NO. OF FANS | W | A | WEIGHT LBS. EACH |
|--------------|-----|--------|-------------|---------|----|------------------|
| CL3500A01 | 1 | 2 | 43.5/8" | 14.5/8" | 62 | |
| CL3500A02 | 1 | 2 | 43.5/8" | 14.5/8" | 62 | |

REFRIGERATION SYSTEM ELECTRICAL SCHEDULE / POWER SUPPLIED BY ELECTRICAL CONTRACTOR

| ITEM NO. | QTY | DESCRIPTION | VOLTAGES/PH | AMPS | INCA | WORLD |
|----------|-----|----------------------|-------------|------|------|-------|
| 1 | 1 | REFRIGERATION SYSTEM | 208-230/1/Ø | 27 | 29 | 40 |

FOR THE RECORD AND INFORMATION OF THE CONTRACTOR, THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM ALL APPLICABLE AGENCIES AND AUTHORITIES.



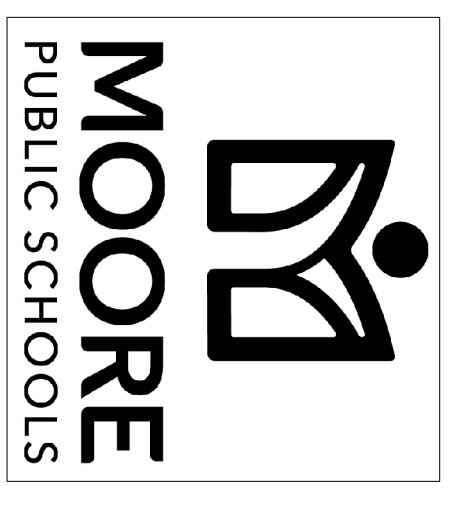


V-G
by Versa-Gard®
3663 Southland Drive
Flowerly Branch, Ga 30542
PH: 678-730-4155
FX: 678-730-2919

MODEL/ITEM: **1-#48A-VG3-SK-HTLED**
FINISH: **SATIN CLEAR ANODIZED ALUMINUM**

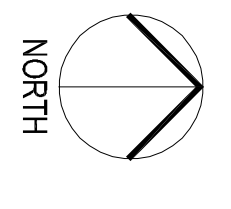
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| | | | | | |
|---|-------------------------|----------|-------------|-----------------|---------------|
| PROJECT: MOORE PUBLIC SCHOOLS CHILDCARE | CLIENT: | QTY.: | DRAWN BY: | DATE: | APPROVED BY: |
| | CUSTOMER PO: | 1 | KW | 11/07/24 | |
| | STURM CONSULTING | | REVISED BY: | REV. DATE: | SHEET NO.: |
| | LOI | | | | 1 OF 2 |



CHILD CARE FACILITY
201 N. EASTERN AVE.

Sheet No:
FS801



1

FOODSERVICE EQUIPMENT SNEEZE GUARD PLAN
NO SCALE

OWNERSHIP USE OF DOCUMENTS:
ACG EXPRESSLY RESERVES ITS
COPYRIGHT AND OTHER PROPERTY
RIGHTS OF ALL PLANS AND DRAWINGS
DESIGNED AND/OR PRODUCED. PLANS
AND DRAWINGS ARE NOT TO BE
REPRODUCED IN ANY FORM OR MANNER
WITHOUT THE EXPRESSED WRITTEN
CONSENT OF ACP.

revisions
Addendum #1 11/20/2024
RS
drawn by
RS
checked by
10/29/2024
date

SECTION 11 40 00
KITCHEN EQUIPMENT

PART 1 – GENERAL

1.01 SCOPE

- A. Include the work specified, shown or reasonably inferred as part of the foodservice equipment. Portions of the work may be subcontracted to those qualified to do the work as required by jurisdictional trade agreements and restrictions.
- B. Kitchen equipment furnished and installed by the Foodservice Contractor In the base bid.
- C. Provide itemized pricing providing both each pricing and total pricing for every item specified with a bid grand total.

1.02 RELATED SECTIONS

- A. Division 15 – Mechanical rough-ins, inter-connections of the equipment as required and final connections.
- B. Division 16 – Electrical rough-ins, inter-connections of the equipment as required and final connections.

1.03 QUALITY ASSURANCE

- A. All equipment and associated work must comply with all applicable laws, statutes, building codes and regulations of public authorities and comply with the following:
 - a. NSF (National Sanitation Foundation). All the equipment must bear the NSF label.
 - b. NEC (National electric Code).
 - c. UL (Underwriter’s Laboratories, Inc.).
 - d. AGA (American Gas Association Laboratories).
 - e. NFPA (National Fire Protection Association).
- B. The following are approved fabricators for providing the fabricated food service equipment:

Jero Manufacturing, Inc.
5117 South 100th East Avenue
Tulsa, Oklahoma 74115

Stainless Innovations
1110 Carnall
Fort Smith, Arkansas 72901

1.04 SUBSTITUTIONS

- A. Equipment items and the components specified are intended to be the basis of the bid. All other manufactures, including manufactures which may be listed as “alternates” or “approved equals” must conform with the specifications, size, accessories, etc. of the original manufacture specified.
- B. Proposed substitutions will be substituted no later then fourteen (14) days prior to the bid date. Submit the proposed substitutions with the manufactures specification or catalog sheets, shop drawings, etc. indicating all modifications required to conform to the specified items.

- C. Approved substitutions will be addressed in an addendum(s). Approved substitutions will be noted on the bid form as a substitution. All costs and fees for any design and engineering services required to make adjustments to the space, systems, utilities, etc. will be the responsibility of the successful bidder. All costs incurred for modifications of the utilities or construction or professional services will be the responsibility of the successful bidder.
- D. The Owner reserves the right to accept or reject any or all of the substitutions proposed before the execution of the contract.

1.05 DOCUMENT INTERPERTATION

- A. An addendum(s) will be issued addressing questions and comments from contractors, suppliers or vendors pertaining to the intent or clarity of the construction documents.
- B. All questions and comments will be submitted in writing by the contractors, suppliers and vendors for review.

1.06 SUBMITTALS

- A. Submit brochure books, rough-in drawings, fabrication shop drawings and manufactures shop drawings. Refer to the general specifications for the required quantities.
 - a. Brochures:
 - 01 Provide with a front and rear cover. Label the front cover with the project name.
 - 02 Provide a cover sheet for each item number. The cover sheet will indicate the item number, the item name, the quantity, the manufacture, all optional equipment and accessories, specified modifications, the utility requirements and any special instructions.
 - 03 The manufactures catalog specification sheets.
 - b. Submittal drawings:
 - 01 Indicate all equipment shown on the contract documents drawn at a 1/4" scale.
 - 02 The contract documents are not to be traced or reproduced.
 - 03 Provide an equipment schedule indicating all the equipment shown on the contract documents.
 - 04 Drawings to be submitted on the same size drawing sheet as the Contract Documents in a PDF format. Provide the necessary required hard copies of the reviewed/stamped document to the General Contractor. Submit the drawings separately from the Brochure Book.
 - c. Rough-in drawings:
 - 01 Indicate all equipment shown on the contract documents drawn at a 1/4" scale.
 - 02 indicate all general use and convenience utilities indicated on the contract documents.
 - 03 Include utilities shown on the contract documents but connected to equipment not furnished in this section.
 - 04 Fully dimension all the utilities for the plumbing, electrical and mechanical from the finished room surface to the point of the stub-up through the floor and the stub-out through the wall or ceiling.
 - 05 Drawings to be submitted on the same size drawing sheet as the Contract Documents in a PDF format. Provide the necessary required hard copies of

the reviewed/stamped document to the General Contractor. Submit the drawings separately from the Brochure Book.

- d. Manufacture's and fabricators shop drawings:
 - 01 Indicate all equipment shown on the contract documents drawn at a 3/4" scale for the plan views and elevations. All sections and details to be drawn at a minimum of 1 1/2" scale.
 - 02 Include the equipment name, the item number and the quantity on the drawings.
 - 03 Include all required and necessary sections, details and elevations to reflect the drawings and the specifications.
 - 04 Indicate all adjacent equipment, walls and columns.
 - 05 Include all necessary plumbing and electrical schematic drawings.
 - 06 Include any ventilation or access panels as required by the manufactures of the built-in equipment.
 - 07 Drawings to be submitted on the same size drawing sheet as the Contract Documents in a PDF format. Provide the necessary required hard copies of the reviewed/stamped document to the General Contractor. Submit the drawings separately from the Brochure Book.

1.07 COORDINATION OF THE PROJECT AND DATA

- A. Review the contract documents, rough-in drawings, shop drawings and brochure books for accuracy and completeness.
 - a. Notify the Architect of any conflicts and required adjustments in writing.
 - b. Coordinate the work with this section with the other sub-contractors on the job.
 - c. Submit paint, stain, plastic laminate, vinyl coated surfaces, molded plastic, natural stone, man-made stone and solid surface material to the Owner for approval.
 - d. Obtain serviceware samples for sizing and weight information from the Owner for coordination of all self-leveling equipment.
 - e. Coordinate all mobile equipment will go through doors, wall openings and roll-in/roll-thru equipment. Notify the Architect of all conflicts or deviations from the approved submittals in writing.

1.08 FIELD VERIFICATION OF THE PROJECT AND DATA

- A. Review the contract documents, rough-in drawings, shop drawings and brochure books for accuracy and completeness.
 - a. Field verify all the under-slab rough-in locations and quantities before the concrete slab is poured. Notify the Architect in writing of all conflicts or omissions of the rough-ins.
 - b. Field verify all the in-slab recess locations, sizes, depths and quantities before the concrete slab is poured. Notify the Architect in writing of all conflicts or omissions of the in-slab recess.
 - c. Field verify all the in-wall rough-in locations and quantities before the drywall is installed. Notify the Architect in writing of all conflicts or omissions of the rough-ins.
 - d. Obtain actual field dimensions or guaranteed measurements from the general contractor to insure the proper fit of the equipment at the job site. The dimensions shown in the contract documents are approximate. The dimensions are for the bidding process only.
 - e. Field check all dimensions, measurements job site conditions before the fabrication and/or delivery of equipment to the job site. Notify the Architect of all conflicts or deviations from the approved submittals in writing.

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- f. Coordinate any exterior wall openings required for the delivery of all oversized equipment with the general contractor. The equipment must be manufactured to fit through standard door openings if this cannot be done.

1.09 WARRANTY

- A. Provide manufacture's warranty on each piece of specified equipment.
- B. The warranty period will be for one year after acceptance from the Owner for parts and labor.
- C. The warranty period will be for five years after acceptance from the Owner for compressor bodies for refrigeration equipment.
- D. The warranty period will be for ten years after acceptance from the Owner for the walk-in panels.

PART 2 – PRODUCTS

2.01 MATERIALS

- A. Stainless steel.
 - a. All stainless steel to 18-8, type 304, polished to a 180 grit number 4 finish unless noted otherwise in the item specifications or in the drawings.
 - b. All seams and joints are to be heli-arc welded completely and free of flaws and pits. Grind the welds smooth and polish to a number 4 finish.
 - c. The grain of the stainless steel is to run the length of the equipment including the backsplash. Provide a polished miter look where the tops form a corner.
- B. Galvanized iron.
 - a. All seams and joints are to be heli-arc welded completely and free of flaws and pits. Grind the welds.
 - b. Thoroughly clean the welded and polished areas and prime and paint with Rustoleum in a color to match the metal.
- C. Sound deadening.
 - a. Apply 1/2" wide Schnee Butyl sealant rope continuously between all bracing/frame members and the underside of the table/counter tops, overshelves, wall shelves and undershelves.
 - b. Weld stud bolts to the underside of the tops, overshelves, wall shelves and undershelves. Tighten the stud bolts for maximum compression of the sound deadening. Trim any excess that extends from out of the bracing.
- D. Shop and field joints.
 - a. Field joints are to be used only when the equipment size must be limited for access into the building.
 - b. Indicate the field joint locations on the shop drawings.

PART 3 – EXECUTION

3.01 INSPECTION

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- A. Verify and test that all equipment is plumbed, wired correctly, true and in good working order. Do not use until turned over to the Owner.
- B. Protect all appliances from construction dirt until the project is turned over to the Owner.

3.02 DELIVERY

- A. Coordinate with the construction progress and the Owner's operation schedule. Unless otherwise instructed by the general contractor or the Owner, the following procedures apply.
 - a. Items that integrate into the building, such as, walk-in coolers and freezers, ventilators, hoods, equipment supports, ceiling mounted utensil racks, etc. will be sent to the job site after the building is water tight and directed by the general contractor. Protect the equipment as required after installation is complete.
 - b. All the additional fixed equipment and mobile equipment requiring plumbing and electrical final connections will be delivered to the job site after the completion of the finished floor, wall finish, ceiling grid and tile or drywall and paint and the lighting system.
 - c. The remaining mobile equipment will be delivered to the job site after the equipment can be inventoried and secured in a lockable area. If a secured area is not available, deliver the equipment when the job site when the installation is completed and the equipment clean-up process have been completed.
 - d. Small counter item, pans, flatware containers, etc. will be delivered only when the Owner is ready to receive and inventory the items.

3.03 INSTALLATION

- A. Provide a competent supervisor at the job site during the entire installation process.
- B. Install the equipment per the manufacture's recommendations. Install the equipment square and level. All equipment shall be ready for the final connections.
- C. Protect the equipment after the installation process is complete.
 - a. Protect the custom fabricated equipment with fiberboard or plywood taped to the tops and exposed body surfaces.
 - b. Protect the buy-out equipment with fiberboard or plywood taped to the tops and exposed body surfaces.
 - c. The general contractor must insure the equipment is not used by other sub-contractors as work tables, scaffolding, tool and material storage, etc.
- D. Provide and install 18 gauge stainless steel trim at all gaps between the equipment and the walls and/or other high equipment when the gap is larger than 7/16 of an inch wide. Turn the trim down 90 degrees at the equipment splashes, top and/or turn downs. Attach the trim with hidden fasteners and seal with silicone caulking.

3.04 CLEAN AND ADJUST

- A. Leave the work area clean and free of debris.
- B. Remove or replace panels, parts or frames that are bowed, warped, dented or scratched as a result of manufacturing defects, shipping and delivery to the job site.
- C. The Foodservice Contractor is to deliver the foodservice equipment to the job sites, uncrate the equipment, remove all packing materials from the equipment, set the equipment into place per the floor plan and the job site conditions, level the equipment and make ready for

final connection by the Mechanical, Plumbing and/or Electrical Contractor. All crating materials are to be removed from the job site by the Foodservice Contractor.

- D. The Foodservice Contractor will final clean (not sanitizing) the foodservice equipment and seal the fixed foodservice equipment to the adjacent walls and/or fixed equipment with silicone caulking after all the utilities have been connected. The caulking will be neat, smooth and level with the foodservice equipment. Concaved caulking will be rejected. Remove any smeared caulking from the foodservice equipment and adjacent surfaces.

3.05 SERVICE MANUAL

- A. Provide manufacture's warranties and operating manuals on all appliances over to the Owner.
- B. Each appliance shall have operating instructions and maintenance information.
- C. The Foodservice Contractor will furnish to the Owner three (3) copies of an owner's and operations manual. The manual will be in three ring binders. The manuals will include a cover sheet for each equipment item, warranty information sheets, manufactures specification sheets and the service agent's name, address and telephone number.
- D. All warranties are not to begin until after the Owner accepts successful completion of the Start-up Demonstration and the kitchen.

3.06 EQUIPMENT DEMO AND START UP

- A. The Foodservice Contractor must test, adjust and regulate all the equipment per the manufacturer's instructions.
- B. The Foodservice Contractor will schedule, at the Owner's convenience, a date and time to demonstrate the foodservice equipment to the Owner. The Foodservice Contractor will start up and check out the foodservice equipment before the equipment is demonstrated to the Owner.

PART 4 – EQUIPMENT

ITEM NO. 01 - AIR CURTAIN (1 REQUIRED)

Mars Air Systems model NH248-1UA-TS with all the standard features. Mount with stainless screws per the manufactures requirements.

Accessories

- 1 ea. 120 volts, single phase with a cord and plug.
- 1 ea. Model 99-014 level 1 control package.
- 1 lot Model J2272 filter kit.

ITEM NO. 02 - LOCKERS BY THE GENERAL CONTRACTOR

ITEM NO. 03 - MOP SINK (1 REQUIRED)

Eagle Group model F1916-12 floor mounted stainless steel mop sink with all the standard features.

Accessories

- 1 ea. T & S model B-0665-BSTR faucet.
- 1 ea. Model 312689 mop hanger.

1 ea. Model 321561 hose & hanger.

ITEM NO. 04 - CHEMICAL STORAGE SHELVING (1 LOT REQUIRED)

Quantum model WIRE storage shelves. Locate the bottom shelf at 10" above the finish floor. Verify the location of the remaining four (4) shelves with the Owner prior to assembly.

Accessories

5 ea. Model 1236C shelves.
4 ea. Model P86C posts.

ITEM NO. 05 - WASHER BY THE OWNER

ITEM NO. 06 - DRYER BY THE OWNER

ITEM NO. 07 - LINEN WALL SHELVING (4 REQUIRED)

Quantum model WC34-CB1460P with all the standard features. Mount the bottom shelves at 48" above the finished floor and the upper shelves at 54" with stainless steel screws.

ITEM NO. 08 - HAND SINK (3 REQUIRED)

Eagle Group model HSA-10 with all the standard features.

Accessories

3 ea. Model 300886 drain assembly.
3 ea. Model LRS left and right hand splash on the sinks.
3 ea. Component Hardware Group, Inc. model KL45-4002-RE1 faucets.
3 ea. Component Hardware Group, Inc. model KN91-0100 quik-wash faucet control. Install on the faucets.

ITEM NO. 09 - CLEAN DISHTABLE (1 REQUIRED)

Custom fabricated clean dishtable to be constructed per drawings with a fully welded 14 gauge type 304 stainless steel top. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under top with fully welded closed ends where they are exposed. Sound deadened between top and underbracing.

Features:

- 01 Provide with a 10" high x 2" thick backsplash at walls. Attach back splash to wall with stainless steel screws at a 4'-0" o.c. maximum spacing with 14 gauge stainless steel Z-clips.
- 02 Provide with a 3" high rolled rim at exposed sides. Locate top of rolled rim 3'-1" above finish floor.
- 03 Provide type 304 stainless steel legs with stainless steel leg sockets and adjustable stainless steel bullet feet. Fully weld the leg sockets the underbracing.
- 04 Provide a 16 gauge type 304 stainless steel undershelves per the drawings. Turn the undershelves up 2" at rear and high equipment. Fully weld the undershelves to the legs. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the undershelves. Sound deadened between the undershelves and the underbracing.
- 05 Provide type 304 stainless steel crossrails per the drawings. Fully weld the crossrails to the legs.

ITEM NO. 10 - NUMBER NOT USED

ITEM NO. 11 - DISHWASHER WITH BOOSTER HEATER (1 REQUIRED)

CMA Dishmachines model 180-VL with standard features.

Accessories:

- 1 ea. 208 volts, three phase.
- 1 ea. Built-in booster heater.
- 1 ea. Electric heat.
- 1 ea. Provide with a 3/4" brass pressure regulator.
- 1 ea. Model 117009 shock arrestor.
- 1 ea. Model 116751 drain water tempering kit.

ITEM NO. 12 - SOILED DISHTABLE & POT SINK (1 REQUIRED)

Custom fabricated soiled dishtable & pot sink to be constructed per drawings with a fully welded 14 gauge type 304 stainless steel top. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under top with fully welded closed ends where they are exposed. Sound deadened between the top and the underbracing. Extend the top through the pass-through window. Provide a 1" high marine edge at the opening.

Features:

- 01 Provide with a 10" high x 2" thick backsplash at walls. Attach back splash to wall with stainless steel screws at a 4'-0" o.c. maximum spacing with 14 gauge stainless steel Z-clips.
- 02 Provide with a 3" high rolled rim at exposed sides. Locate top of rolled rim 3'-1" above finish floor.
- 03 Provide a 1'-9" x 1'-9" x 12" deep 14 gauge type 304 stainless steel scrap sink welded integrally into top and 12 gauge type 304 stainless steel fully welded rack guide.
- 04 Provide an 8" wide x depth per drawings scrap trough at scrap sink. Slope the trough to collector per drawings. Provided a hinged silver saver in trough located near scrap sink. Pre-pipe trough per drawings.
- 05 Provide a 6" wide x 2" deep 14 gauge type 304 stainless steel scupper drain welded integrally into top. Provide a removable fully welded stainless steel basket with a perforated bottom. Full weld two (2) 1/4" stainless steel grab rods across the width in two places.
- 06 Provide three (3) 26 1/2" front-to-back x 21" x wide x 11" deep sink compartments constructed with 14 gauge type 304 stainless steel fully welded integrally into the top.
- 07 Provide type 304 stainless steel legs with stainless steel leg sockets and adjustable stainless steel bullet feet. Fully weld the leg sockets the underbracing.
- 08 Provide a 16 gauge type 304 stainless steel undershelves per the drawings. Turn the undershelves up 2" at rear and high equipment. Fully weld the undershelves to the legs. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the undershelves. Sound deadened between the undershelves and the underbracing.
- 09 Provide type 304 stainless steel crossrails per the drawings. Fully weld the crossrails to the legs.
- 07 Provide trash can space under top per drawings.
- 08 Provide a 7'-1" long cantilevered 16 gauge type 304 stainless steel slanted rack shelf with a 7'-1" long x 1" diameter rail fully welded stainless steel cantilevered rack storage shelf. Provide adjustable socket mounts on uprights for shelves. Attach uprights to wall at upright top. Mount slant rack shelf 1'-4" above rolled rim and mount rack storage shelf 1'-9" above slanted rack shelf.

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- 09 Provide 1'-1" wide x length indicated on the drawing x 1" diameter fully welded stainless steel three-bar wall shelf at the sinks. Mount the rail shelf 1'-9" above the work surface.
- 10 Support the shelf with 12 gauge type 304 stainless steel angled brackets fully welded to the uprights
- 11 Provide a 14 gauge type 304 stainless steel wall panel behind the shelf per the drawings. Attach the panel to the wall with industrial adhesive.

Accessories:

- 1 ea. Component Hardware model E38-1012 basket drain in scrap sink.
- 1 ea. Component Hardware model E18-1822 basket drain in scupper drain.
- 3 ea. Fisher model 2906 water inlets.
- 1 ea. Fisher model 2905 water inlet.
- 2 ea. T & S model B-0290 faucets.
- 3 ea. Component Hardware model DBN-8000 twist waste valve. Shorten the handle to be flush with the front of the sink bowl. Provide 14 gauge type 304 stainless steel brackets to support the handles. Attach to the sink bottom with stainless steel anchors.
- 3 ea. Component Hardware model J19-4962 brackets.

ITEM NO. 13 - HOSE REEL (1 REQUIRED)

T & S Brass model B-1433-01M-QDS hose reel with standard features. Mount to wall with stainless steel fasteners near ceiling per manufacturer's requirements. Center spray valve over scrap sink.

Accessories:

- 2 ea. Model B-CVH1-2 check valves. Provide to plumbing contractor for installation into water lines.
- 2 ea. Model B-0109-01 wall brackets. Mount to wall with stainless steel screws.

ITEM NO. 14 - MOBILE SILVERWARE SOAK SINK (2 REQUIRED)

Piper Products/Servolift Eastern model 337-3474 with all the standard features.

ITEM NO. 15 - TRASH CAN (5 REQUIRED)

CFS Brands model 34103223 trash can in a gray color. NSF listed.

Accessories

- 5 ea. Model 34103323 GY lid for in a gray color. NSF listed.
- 5 ea. Model 3691003 dolly in a black color.

ITEM NO. 16 - MEAL TRANSPORT CARTS (4 REQUIRED)

Renfro Industries Inc. model SUCER1827-3 with all the standard features.

ITEM NO. 17 - CAN RACK (1 REQUIRED)

New Age model 1250CK with all the standard features.

ITEM NO. 18 - STORAGE SHELVING (1 LOT REQUIRED)

Quantum model WIRE storage shelves. Locate the bottom shelf at 10" above the finish floor and the remaining four (4) shelves at 17" O.C. at the balance of the shelving.

Accessories

- 5 ea. Model 2130P shelves.
- 6 ea. Model 2142P shelves.
- 18 ea. Model 2154P shelves.
- 5 ea. Model 2160P shelves.
- 32 ea. Model P86P posts.
- 4 ea. Model FP foot plates. Mount the foot plates to the floor with stainless steel fasteners. Locate the foot plates on the units at the ingredient bins.

ITEM NO. 19 - MOBILE DUNNAGE RACKS (1 REQUIRED)

New Age mobile dunnage racks with all the standard features.

Accessories

- 1 ea. Model 1206 with all the standard features.
- 1 set. Provide with all swivel polyurethane tired casters with brakes.
- 1 ea. Model 1174 handles. Shorten the handle to 42" above the finished floor installed height.

ITEM NO. 20 - MOBILE BREAD RACK BY THE VENDOR

ITEM NO. 21 - WALK-IN COOLER & FREEZER (1 REQUIRED)

The walk-in cooler & freezer to be manufactured by Thermo-Kool. The walk-in cooler & freezer to be 24'-10" x 7'-11" x 9'-3" high per the drawings and proposal number Q44596-55. Provide a 4" thick insulated panel floor. Provide stucco aluminum on the exterior and interior of the unit and white stucco aluminum on the ceiling.

Features

- 01 Provide two (2) hinges on the doors.
- 02 Two (2) vapor proof lights.
- 03 Foot treadle at the doors.
- 04 One (1) 14" x 24" heated peep window in each door.
- 05 Two (2) pressure relief vents.
- 06 EC motors on the evaporator coils.
- 07 Provide wall trim and a closure panel constructed of stucco aluminum.
- 08 Provide all necessary refrigeration lines (hard copper), refrigerant and labor from the evaporator to the refrigeration rack system located on the ground.
- 09 All refrigerant line runs to be on the exterior of the walk-in with short runs only from the evaporators to above the ceiling. Seal the holes for the lines with a spray foam insulation to make an air-tight seal. Provide stainless steel or chrome covers at all exposed penetrations.
- 10 14 Gauge fully welded stainless steel bumper rails pre drawings and details on the exposed exterior walls and doors.
- 11 Provide 14 Gauge fully welded stainless steel trim pre drawings and details around the opening in the building and the walk-in box.

Accessories

- 1 ea. ColdZone model MPL-2 refrigerated rack system per proposal number 24-1140. Locate the rack on the building roof. Verify the location at the job site.
- 1 ea. 208 volts, three phase.

- 2 ea. Berner model ASD36078 swing door. Install per the Manufactures requirements with stainless steel screws.
- 4 ea. Kason model 1810LCT40048" LED light fixtures with bulbs as located per the drawings. Conduit shall not be run on the interior of the units except what is required to connect to the lights. Seal the holes for the conduit and inside the conduit with a spray foam insulation to make an air-tight seal.

ITEM NO. 22 - WALK-IN SHELVING (1 LOT REQUIRED)

Quantum model WIRE storage shelves. Locate the bottom shelf at 10" above the finish floor and the remaining four (4) shelves at 17" O.C. at the balance of the shelving.

Accessories

- 36 ea. Model 2142P shelves.
- 20 ea. Model 2148P shelves.
- 5 ea. Model 2154P shelves.
- 16 ea. Model P74P posts.
- 40 ea. Model P86P posts.
- 8 ea. Model FP foot plates. Mount the foot plates to the floor with stainless steel fasteners. Locate the foot plates on the units at the ingredient bins.

ITEM NO. 23 - MOBILE DUNNAGE RACKS (2 REQUIRED)

New Age mobile dunnage racks with all the standard features.

Accessories

- 2 ea. Model 1206 with all the standard features.
- 2 sets. Provide with all swivel polyurethane tired casters with brakes.
- 2 ea. Model 1174 handles. Shorten the handle to 42" above the finished floor installed height.

ITEM NO. 24 - PREP TABLE (1 REQUIRED)

Custom fabricated prep table to be constructed per the drawings with a fully welded 14 gauge type 304 stainless steel top. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the top with fully welded closed ends where they are exposed. Sound deadened between the top and the underbracing.

Features

- 01 Provide with a 10" high x 2" thick backsplash at the rear and high equipment. Attach the back splash to the wall with stainless steel screws at a 4'-0" o.c. maximum spacing with 14 gauge stainless steel Z-clips.
- 02 Provide with a marine edge with a 2" turn down with a tight hem at the exposed sides.
- 03 Extend splash at pre-rinse faucet per drawings. Extend counter bracing up to top of extension. Fully weld bracing to counter bracing. Provide with a removable finished back where exposed.
- 04 Provide two (2) 18" x 18" x 10" deep 14 gauge type 304 stainless steel sinks fully welded into the top.
- 05 Provide 1 5/8" diameter type 304 stainless steel legs with stainless steel leg sockets and adjustable stainless steel feet. Fully weld the leg sockets the underbracing.
- 06 Provide a 16 gauge type 304 stainless steel undershelves per the drawings. Turn the undershelves up 2" at rear. Fully weld the undershelves to the legs. Provide 12 gauge fully welded type 304

- 07 stainless steel channel underbracing under the undershelves. Sound deadened between the undershelves and the underbracing. Provide type 304 stainless steel crossrails in the locations shown by the drawings. Fully weld the crossrails to the legs.
- 08 Provide two (2) 1'-0" wide x length indicated on the drawing fully welded 16 gauge stainless steel wall mounted overshef. Provide 12 gauge fully welded type 304 stainless steel wall brackets. Mount the wall shelf 1'-6" above the work surface of the work table with stainless steel screws. Extend the back turn up of the shelves over the top of the overshelves of item 28 1/2" 90 degrees.

Accessories

- 1 ea. T & S model B-0133 pre-rinse faucet.
- 1 ea. T & S model B-0230-K installation kit.
- 1 ea. T & S model B-0156 add-on faucet.
- 1 ea. T & S model B-0109-01 wall bracket. Mount the bracket to the top extension with stainless steel screws.
- 2 ea. Component Hardware model DBN-8000 twist waste valve. Shorten the handle to be flush with the front of the sink bowl. Provide 14 gauge type 304 stainless steel brackets to support the handles. Attach to the sink bottom with stainless steel anchors.
- 1 ea. Edlund model G-2S can opener. Provide loose to the Owner. The Owner will mount the can opener to the table in the location shown on the drawings with stainless steel screws per the manufactures requirements. Widen the underbracing at the can opener to allow clearance for the mounting screws.
- 1 ea. Edlund model KR-699 knife rack. Provide a 14 gauge type 304 stainless steel bracket for the knife holder. Locate the knife holder per the drawings. Attach the rack to the bracket with Component Hardware model Q37-0250 stainless steel keyhole studs welded to the bracket at the top.
- 1 ea. Component Hardware model S90-0020 drawer assembly. Locate the drawer per the drawings.

ITEM NO. 25 - ALLERGY WORK TABLE (1 REQUIRED)

Custom fabricated allergy table to be constructed per the drawings with a fully welded 14 gauge type 304 stainless steel top. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the top with fully welded closed ends where they are exposed. Sound deadened between the top and the underbracing.

Features

- 01 Provide with a 8" high x 1" thick backsplash at the rear and high equipment. Attach the back splash to the wall with stainless steel screws at a 4'-0" o.c. maximum spacing with 14 gauge stainless steel Z-clips.
- 02 Provide with a 2" turn down with a tight hem at the exposed sides.
- 03 Provide 1 5/8" diameter type 304 stainless steel legs with stainless steel leg sockets and adjustable stainless steel flanged feet. Fully weld the leg sockets the underbracing. Anchor the feet to the floor with stainless steel fasteners.
- 04 Provide a 16 gauge type 304 stainless steel undershelves per the drawings. Turn the undershelves up 2" at walls and high equipment. Fully weld the undershelves to the legs. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the undershelves. Sound deadened between the undershelves and the underbracing.

- 05 Provide type 304 stainless steel crossrails per the drawings. Fully weld the crossrails to the legs.
- 06 Provide one (1) 1'-0" wide x length indicated on the drawing fully welded 16 gauge stainless steel wall mounted overshelf. Provide 12 gauge fully welded type 304 stainless steel wall brackets. Mount the wall shelf 1'-6" above the work surface of the work table with stainless steel screws.

Accessories

- 1 ea. T & S model B-0320 faucets.
- 1 ea. Component Hardware model DBN-8000 twist waste valve. Shorten the handle to be flush with the front of the sink bowl. Provide 14 gauge type 304 stainless steel brackets to support the handles. Attach to the sink bottom with stainless steel anchors.
- 1 ea. Edlund model G-2S can opener. Provide loose to the Owner. The Owner will mount the can opener to the table in the location shown on the drawings with stainless steel screws per the manufactures requirements. Widen the underbracing at the can opener to allow clearance for the mounting screws.
- 1 ea. Edlund model KR-699 knife rack. Provide a 14 gauge type 304 stainless steel bracket for the knife holder. Locate the knife holder per the drawings. Attach the rack to the bracket with Component Hardware model Q37-0250 stainless steel keyhole studs welded to the bracket at the top.
- 1 ea. Component Hardware model S90-0020 drawer assembly. Locate the drawer per the drawings.

ITEM NO. 26 - ALLERGY MOBILE CART (1 REQUIRED)

Metro model MY2030-34AP with all the standard features.

ITEM NO. 27 - MOBILE CLASSROOM SERVICEWARE SHELVING (1 REQUIRED)

Quantum Model mobile pan rack. Provide each unit four (4) shelves with 74" high posts. Mount the bottom shelf at 10" above the finish floor. Mount the remaining shelves at 17" on center.

Accessories

- 4 ea. Model 1836P shelves.
- 4 ea. Model P74P posts.
- 4 ea. Model WR-00HS casters with brakes.

ITEM NO. 28 - MOBILE COOLING RACKS (3 REQUIRED)

New Age model 1306 with all the standard features.

Accessories

- 3 sets Provide with polyurethane tired casters with brakes.
- 3 sets Model PB - Perimeter bumpers.

ITEM NO. 29 - MEAL ASSEMBLY TABLE (1 REQUIRED)

Custom fabricated meal assembly table to be constructed per the drawings with a fully welded 14 gauge type 304 stainless steel top. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the top with fully welded closed ends where they are exposed. Sound deadened between the top and the underbracing.

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Features

- 01 Provide with an 8" high x 1" thick backsplash at the rear and high equipment. Attach the back splash to the wall with stainless steel screws at a 4'-0" o.c. maximum spacing with 14 gauge stainless steel Z-clips.
- 02 Provide with a 2" turn down with a tight hem at the exposed sides.
- 03 Provide 1 5/8" diameter type 304 stainless steel legs with stainless steel leg sockets and adjustable stainless steel flanged feet. Fully weld the leg sockets the underbracing. Anchor the feet to the floor with stainless steel fasteners.
- 04 Provide a 16 gauge type 304 stainless steel undershelves per the drawings. Turn the undershelves up 2" at walls and high equipment. Fully weld the undershelves to the legs. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the undershelves. Sound deadened between the undershelves and the underbracing.
- 05 Provide type 304 stainless steel crossrails per the drawings. Fully weld the crossrails to the legs.
- 06 Provide one (1) 1'-0" wide x length indicated on the drawing fully welded 16 gauge stainless steel wall mounted overshelf. Provide 12 gauge fully welded type 304 stainless steel wall brackets. Mount the wall shelf 1'-6" above the work surface of the work table with stainless steel screws.

Accessories

- 1 ea. Edlund model G-2S can opener. Provide loose to the Owner. The Owner will mount the can opener to the table in the location shown on the drawings with stainless steel screws per the manufactures requirements. Widen the underbracing at the can opener to allow clearance for the mounting screws.
- 1 ea. Edlund model KR-699 knife rack. Provide a 14 gauge type 304 stainless steel bracket for the knife holder. Locate the knife holder per the drawings. Attach the rack to the bracket with Component Hardware model Q37-0250 stainless steel keyhole studs welded to the bracket at the top.
- 1 ea. Component Hardware model S90-0020 drawer assembly. Locate the drawer per the drawings.

ITEM NO. 30 - NUMBER NOT USED

ITEM NO. 31 - MOBILE UTILITY CART (1 REQUIRED)

Renfro Industries Inc. model SUCER1827-3 with all the standard features.

ITEM NO. 32 - MOBILE PROOF/HOT CABINET (1 REQUIRED)

CresCor model 121-PH-UA-11D with all the standard features.

Accessories

- 1 ea. 120 volts, single phase.
- 1 ea. Model 1405-135 perimeter bumper
- 1 set Provide with 5" polyurethane casters with brakes on all the casters.

ITEM NO. 33 - CONVECTION OVEN (1 REQUIRED)

Blodgett Oven model DFG-100 DOUBLE with all the standard features. Provide with separate gas connections.

Accessories

- 1 ea. Natural gas.
- 1 ea. 120 volts, single phase.
- 2 ea. Model SSI-M controls.
- 1 set Polyurethane casters with brakes.
- 1 ea. Dormont model 1675KIT2S48 gas connector hose kit. Provide to the plumbing contractor for installation.
- 1 ea. Dormont model 1675KIT2S48PS gas connector hose kit. Provide to the plumbing contractor for installation.

ITEM NO. 34 - MOBILE RANGE (1 REQUIRED)

Imperial model IHPA-4-24 with all the standard features.

Accessories

- 1 ea. Natural gas
- 1 ea. 3/4" gas regulator.
- 1 ea. Model STAND-24mobile equipment stand.
- 1 ea. Polyurethane tired casters with brakes.
- 1 ea. Dormont model 1675KIT2S48PS gas connector hose kit. Provide to the plumbing contractor for installation.

ITEM NO. 35 - 12 GALLON TILTING KETTLE (1 REQUIRED)

Groen model TDB-48C with standard features.

Accessories:

- 1 ea. Two year parts and labor warranty.
- 1 ea. 208 volts, three phase.
- 1 ea. Model 155237 316 stainless steel liner.
- 1 ea. Model Z005186 lip strainer.
- 1 ea. Model 128002 lift off cover.
- 1 ea. Provide with etch marks in gallon increments in kettle.
- 1 ea. Model FL FOOTKIT flanged feet. Attach to the floor with stainless steel anchors.
- 1 ea. T & S model B-0176 faucet.
- 1 ea. T & S model B-0970-01 back flow preventer.

ITEM NO. 36 - CONVECTION STEAMER (1 REQUIRED)

AccuTemp model E32081E060 DBL with standard features.

Accessories:

- 1 ea. 208 volts, single phase.
- 1 ea. Model SNH-20-07 support stand.
- 1 ea. Drain water tempering kit..

ITEM NO. 37 - VENTILATOR (1 SECTIONSREQUIRED)

Compensating wall canopy ventilator per Captive-Aire proposal number 7165196. Construct from type 430 stainless steel where exposed.

Features

- 01 Provide stainless steel baffle filters with handles.
- 02 Six (6) LED light fixtures with bulbs.
- 03 Half pint grease cups.

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- 04 Provide a gas pipe chase in the corner per the drawings.
- 05 Seal the ventilator to the wall with silicone caulking.
- 06 Provide written test and balance forms to the Architect and Sturm Consulting, Inc.
- 07 Model SC-311110MA electrical controls. Locate in the fire suppression system cabinet.
- 08 Provide a touch screen control panel located per the drawings.

Accessories

- 1 ea. Provide a stainless steel enclosure extending from the top of the ventilator to the finish ceiling.
- 1 ea. Provide a stainless steel wall splash extending at the rear from 1" above the bottom of the ventilator to the finish floor or the wall base.
- 1 ea. Hang the ventilator from the roof structure above with 1/2" diameter all-thread rods per the manufactures requirements.
- 1 ea. Provide the labor to hang the ventilator per local codes and the manufactures requirements. Install the ceiling closure panels. Seal the ventilator and ceiling closures to the wall with clear silicone caulking in a neat manner. Seal the intersections of stainless steel with gray silicone caulking in a neat manner.
- 1 ea. The electrical connections will be by the electrical contractor.
- 1 ea. The ducts, curbs and fans will be by the mechanical contractor.

ITEM NO. 38 - FIRE SUPPRESSION SYSTEM (1 REQUIRED)

Ansul Fire Protection Model tank-SP-1 fire suppression system from Captive-Aire with all the standard features per Captive-Aire proposal number 7165196.

Features

- 1 ea. Mount the fire suppression in a cabinet against the ceiling at the location per the drawings.
- 1 ea. Install the fire suppression system per the current codes.
- 1 ea. Provide chrome-plated drops at the required locations.
- 1 ea. Locate the remote pull per all current codes.

Accessories

- 1 ea. Mechanical gas valve. Verify the size valve required and provide the valve to the plumbing contractor for installation.

ITEM NO. 39 - MOBILE PAN RACK (2 REQUIRED)

Quantum Model mobile pan rack. Provide each unit four (4) shelves with 74" high posts. Mount the bottom shelf at 10" above the finish floor. Mount the remaining shelves at 17" on center.

Accessories

- 8 ea. Model 2448P shelves.
- 8 ea. Model P74P posts.
- 8 ea. Model WR-00HS casters with brakes.

ITEM NO. 40 - NUMBER NOT USED

ITEM NO. 41 - COOK'S TABLE (1 REQUIRED)

Custom fabricated cook's table to be constructed per the drawings with a fully welded 14 gauge type 304 stainless steel top. Provide 12 gauge fully welded type 304 stainless steel

channel underbracing under the top with fully welded closed ends where they are exposed. Sound deadened between the top and the underbracing.

Features

- 01 Provide with a 8" high x 2" thick backsplash at the rear.
- 02 Provide a 16 gauge type 304 stainless steel finished back on the exposed backsplash. Attach the finished back to the backsplash in a concealed manner with stainless steel fasteners.
- 03 Provide with a 2" turn down with a tight hem at the exposed sides.
- 03 Provide 1 5/8" diameter type 304 stainless steel legs with stainless steel leg sockets and adjustable stainless steel flanged feet. Fully weld the leg sockets the underbracing. Anchor the feet to the floor with stainless steel fasteners.
- 04 Provide a 16 gauge type 304 stainless steel undershelves per the drawings. Turn the undershelves up 2" at walls and high equipment. Fully weld the undershelves to the legs. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the undershelves. Sound deadened between the undershelves and the underbracing.
- 05 Provide type 304 stainless steel crossrails per the drawings. Fully weld the crossrails to the legs.
- 06 Provide one (1) 1'-0" wide x length indicated on the drawing fully welded 16 gauge stainless steel wall mounted overshef. Provide 12 gauge fully welded type 304 stainless steel wall brackets. Mount the wall shelf 1'-6" above the work surface of the work table with stainless steel screws.

Accessories

- 1 ea. T & S model B-0320 faucets.
- 1 ea. Component Hardware model DBN-8000 twist waste valve. Shorten the handle to be flush with the front of the sink bowl. Provide 14 gauge type 304 stainless steel brackets to support the handles. Attach to the sink bottom with stainless steel anchors.
- 1 ea. Advance Tabco model SWT-120 wall mounted pot rack. Modify the length per the drawings. Attach to the wall with stainless steel screws.
- 1 ea. Edlund model G-2S can opener. Provide loose to the Owner. The Owner will mount the can opener to the table in the location shown on the drawings with stainless steel screws per the manufactures requirements. Widen the underbracing at the can opener to allow clearance for the mounting screws.
- 1 ea. Edlund model KR-699 knife rack. Provide a 14 gauge type 304 stainless steel bracket for the knife holder. Locate the knife holder per the drawings. Attach the rack to the bracket with Component Hardware model Q37-0250 stainless steel keyhole studs welded to the bracket at the top.
- 1 ea. Component Hardware model S90-0020 drawer assembly. Locate the drawer per the drawings.
- 4 ea. Component Hardware Model R58-1010 electrical outlet box at the microwave oven. Attach the boxes to the overshef with stainless steel fasteners per the manufacturer's requirements. Provide with stainless steel cover plates. Provide and install conduit in an unexposed manner from the box through the shelf upright to a 4x4 junction box mounted below the table top.

ITEM NO. 42 - MICROWAVE OVEN (1 REQUIRED)

ACP model RMS10TSA with all the standard features.

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Accessories
1 ea. 120 volts, single phase.

ITEM NO. 43 - 20 QUART MIXER (1 REQUIRED)

Globe model SP20 with all the standard features.

Accessories
1 ea. 120 volts, single phase.

ITEM NO. 44 - MOBILE MIXER STAND (1 REQUIRED)

Jero Manufacturing model JSS-2831 with all the standard features.

ITEM NO. 45 - ICE MAKER (1 REQUIRED)

Scotsman model MC0522SA-1-32 with all the standard features.

Accessories
1 ea. 120 volts, single phase.
1 ea. Model B322S bin.
1 ea. Model KLP8S stainless steel legs.
1 ea. Everpure model EV932422 water filter assembly. Mount on the side of the ice maker and bin with stainless steel screws.
1 pk. Everpure model EV9534-26 EC210 replace cartridge.

ITEM NO. 46 - MOBILE TRAY DISPENSERS (2 REQUIRED)

Piper Products/Servolift Eastern model PT/1014MO with all the standard features. Verify the Owner's tray size before the unit is ordered.

Accessories
2 sets Model WB brakes.
2 ea. Model PB perimeters bumpers.
2 sets Polyurethane casters.

ITEM NO. 47 - MOBILE MILK COOLERS (1 REQUIRED)

True Mfg. model TMC-49-S-SS-HC with all the standard features.

Accessories
1 ea. 120 volts, single phase.
1 ea. Model 882506 corner bumpers.
1 ea. Provide with 5" polyurethane casters with brakes on all the casters.

ITEM NO. 48 - SERVING COUNTER (1 REQUIRED)

Custom fabricated serving counter to be constructed per the drawings with a fully welded 14 gauge type 304 stainless steel top with a 2" drop down at the cashier stand. Provide 12 gauge fully welded type 304 stainless steel channel underbracing under the top with fully welded closed ends where they are exposed. Sound deadened between the top and the underbracing.

Features
01 Provide with a 2" turn down with a tight hem at the sides.

- 02 Provide a 16 gauge type 304 stainless steel fully welded counter body with a 16 gauge type 304 stainless steel fully welded undershelves per the drawing elevations. Provide 12 gauge type 304 stainless steel channel underbracing under the undershelves. Sound deadened between the undershelves and the underbracing. Notch the undershelf around the floor sink.
- 03 Provide a 16 gauge type 304 stainless steel double pan hinged doors per the elevations. Fully weld the corners on the panels.
- 04 Provide a 16 gauge type 304 stainless steel double pan hinged doors with fully welded louvers per the elevations. Fully weld the corners on the panels.
- 05 Provide a Component Hardware Group, Inc. model P46-1012 pull at the doors. Attach with stainless steel screws.
- 06 Provide a Component Hardware Group, Inc. model M32-2401 magnetic catches at the doors. Install the catch per the manufactures requirements.
- 07 Provide steel j-boxes on the counter body per the drawings and elevations for switches and controls. Provide with stainless steel cover plates. Weld the j-boxes to the counter.
- 08 Provide removable 18 gauge stainless steel panels on the counter fronts and side per the elevations. Provide a 6" x 6" one piece panel at the corners. Attach the panels to the counter with 14 gauge stainless steel Z-clips at the bottom of the panels.
- 09 Provide a quarter-turn ball valve drain valve in an 18 gauge fully welded stainless steel recess per the drawings. Pre-pipe the hot well drain to the valve and the drain line to the floor drain per current codes.
- 10 Provide polyurethane tired casters with brakes.

Accessories

- 1 ea. T & S model B-0208 faucet. Provide a hot water indicator on the handle.
- 1 Lot Versa-Gard sneeze guards per quote # Q016904 the drawings in a brushed stainless steel finish. Provide an undercounter mount. Install into the counter top per the manufactures requirements.

ITEM NO. 49 - DROP-IN COLD FOOD WELLS (1 REQUIRED)

Low Temp Industries model DI-TA-20-03 with all the standard features.

Accessories

- 1 ea. 120 volts, single phase.

ITEM NO. 50 - NUMBER NOT USED

ITEM NO. 51 - DROP-IN HOT FOOD WELLS (1 REQUIRED)

Low Temp Industries model DI-TW-DW-20-05 with all the standard features.

Accessories

- 1 ea. 208 volts, single phase.

ITEM NO. 52 - POS BY THE OWNER

ITEM NO. 53 - MOBILE CONDIMENT COUNTER (1 REQUIRED)

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Lakeside Manufacturing model 70410 with all the standard features. Verify the Owner's top/cutout requirements before the unit is ordered. Verify the Owner's laminate choices requirements before the unit is ordered.

END OF SECTION

DIVISION 8 - DOORS & WINDOWS

SECTION 08700 - FINISH HARDWARE

Part 1 - General

1.01 Work Included:

- A. All materials, labor services and incidentals necessary for the completion of this section of the work.

1.02 Related Work Specified Elsewhere:

- A. Finish Carpentry - Section 06200
- B. Custom Casework - Section 06410
- C. Metal Doors and Frames - Section 08100
- D. Wood Doors - Section 08200

1.03 Quality Assurance:

- A. This material shall be procured from a source of supply approved by the Architect as having a member of their firm registered by the American Society of Contracting Architectural Hardware Consultants, and with a proven record of several years of satisfactory experience in contract builder's hardware, both in furnishing material and properly servicing jobs. The supplier also must be an established contract builder's hardware firm who meets all the above requirements, and who maintains and operates an office, display room and stock.

1.04 Submittals:

- A. Prepare a complete schedule including all items processed for each opening and other miscellaneous items and submit four copies to the Architect for approval within 30 days submitted within that time, the supplier shall furnish the hardware specified by catalog number.
- B. Indicate on schedule name of manufacturer after each item.
- C. Upon receiving the approved schedule, the hardware supplier shall immediately forward a copy to the metal frame suppliers, when applicable; and as soon as they receive approved shop drawings, they will immediately forward a complete set to the hardware supplier who can then check the applications and make any necessary minor revisions. If revisions are necessary, notify Architect immediately.
- D. Mark each item of hardware for opening on which it is to be used and deliver a complete schedule to the contractor when hardware is delivered.

1.05 Schedule:

- A. This specification describes the quality, character and function that is required of items of hardware; however, it is not intended to mention each particular item.
- B. It is the responsibility of the supplier to thoroughly detail the entire project to assure that the items specified will properly function in the indicated locations and **meet the requirements of the Owner.**
- C. Quantities shall be determined by the bidder. Part 2, following, indicates the type and function of material applicable to the typical opening. Should an unlisted opening require different type of function of hardware than that specified, for similar opening, notify the Architect, and provide hardware for unlisted openings within the bid.

DIVISION 8 - DOORS & WINDOWS

SECTION 08700 - FINISH HARDWARE

Part 2 - Products

2.01 Finish Hardware:

A. Standards of Quality:

1. Codes, specifications and published recommendations, latest editions of the following are hereby made part of this section of the specifications in so far as they apply to the material or work called for.
 - a. National Builders Hardware Association (NBHA)
 - b. American Society for Testing Materials (ASTM)
 - c. Underwriters Laboratories (UL)
 - d. National Fire Protection Association (NFPA)
 - e. Code of Ethics of ASAH & NBHA
 - f. Federal Emergency Management Agency (FEMA)
2. Federal Specification, (ANSI Specifications):
 - a. Hinges: FF-H-116C (ANSI A156.1)
 - b. Locks and Door Trim: FF-H-106A (ANSI A 156.2)
 - c. Auxiliary Locks: FF-H-106A (ANSI A 156.5)
 - d. Exit Devices: FF-H-106A, FF-H-111B, FF-L486 (ANSI A156.3).
 - e. Door Closers: FF-H-121C (ANSI A 156.4)
 - f. Shelf and Miscellaneous Hardware: FF-H-00116 (ANSI A156.6).
 - g. All Door hardware: Comply with ADAAG where applicable.

B. General:

1. All hardware relating to hollow metal doors and frames shall be to standard templates of each respective hardware manufacturer for items furnished.
 - a. The related suppliers such as hollow metal doors and frames and such others as may be required will furnish the hardware supplier one copy of each of their approved shop drawings for proper coordination of their work and the finish hardware.

C. Manufacturers and Requirements:

1. Hardware manufacturers and brand names are for a guide as to type and standard required and all such hardware furnished must meet these standards as far as quality, weight, finish and design.

D. Keying:

1. All locks and cylinders to be masterkeyed as directed by the Architect/Owner.
2. Keys: Furnish the following keys:
 - a. 2 change keys each lock or cylinder
 - b. 6 masterkeys
 - c. **all EXTERIOR locks and cylinders shall be Primus Schlage Key System and keyed to Owner's Primus Master Key system. All remaining interior locks and cylinders shall be Classic Schlage and keyed to the Owner's Primus Master Key System.**

DIVISION 8 - DOORS & WINDOWS

SECTION 08700 - FINISH HARDWARE

2.02 Hardware Sets:

Hardware Group No. 001: Provide each PR door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|-----------------|--|---|---------------|------------|
| 2 | EA PIVOT SET | 7215 SET | 626 | IVE |
| 2 | EA PIVOT | 7215 INT | 626 | IVE |
| 1 | EA MULLION | KR4954 HEIGHT AS REQUIRED | 689 | VON |
| 1 | EA PANIC HARDWARE | CD99EO LENGTH AS REQUIRED | 626 | VON |
| 1 | EA PANIC HARDWARE | CD99NL-OP LENGTH AS REQUIRED | 626 | VON |
| 1 | EA RIM CYLINDER | 20-057 ICX | 626 | SCH |
| 3 | EA MORTISE CYLINDER | 20-061 ICX | 626 | SCH |
| 4 | EA PRIMUS CORE ONLY | 20-740 | 626 | SCH |
| 2 | EA OFFSET DOOR PULL | 8190-0-0 | 630 | IVE |
| 2 | EA SURFACE CLOSER | 4041 SCUSH MTG BRKTS, SPCRS & PLATES AS REQ | 689 | LCN |
| 2 | EA DOOR SWEEP | C627A LENGTH AS REQUIRED | AL | NGP |
| 1 | EA THRESHOLD | 896V LENGTH AS REQUIRED | AL | NGP |
| 1 | MEETING STYLE SEAL BY DOOR MANUFACTURER | | | |
| 1 | PERIMETER SEAL BY DOOR MANUFACTURER | | | |
| | REFER TO ELECTRICAL FOR ACCESS, CARD READER, ETC. INFORMATION. | | | |

Hardware Group No. 002: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|-----------------|--------------------|-------------------------------|---------------|------------|
| 3 | EA HINGE | 5BB1 4.5 X 4.5 | 652 | IVE |
| 1 | EA PRIVACY SET | L9444 03N | 626 | SCH |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |
| 3 | EA SILENCER | SR64 | GRY | IVE |

Hardware Group No. 003: Provide each PR door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|-----------------|----------------------|---|---------------|------------|
| 6 | EA HINGE | 5BB1 4.5 X 4.5 | 652 | IVE |
| 1 | SET AUTO FLUSH BOLT | FB31P OR FB41P AS REQUIRED | 630 | IVE |
| 1 | EA DUST PROOF STRIKE | DP2 | 626 | IVE |
| 1 | EA STOREROOM LOCK | L9080T 03N | 626 | SCH |
| 1 | EA CLASSIC CORE | 23-030 | 626 | SCH |
| 1 | EA COORDINATOR | COR X FL X MTG BRKTS X HW PREPS X LENGTH AS REQ | 628 | IVE |
| 1 | SET ASTRAGAL | 9605A HEIGHT AS REQ (OMIT @ NON-RATED DOORS) | AL | NGP |
| 2 | EA SURFACE CLOSER | 4041 OR P4041 MTG BRKTS, SPCRS & PLATES AS REQ | 689 | LCN |
| 2 | EA KICK PLATE | 8400 10" X 1" LDW | 630 | IVE |
| 2 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |
| 1 | SET SEALS | 5050BR H & J (USE SILENCERS @ NON-RATED DOORS) | CLR | NGP |

DIVISION 8 - DOORS & WINDOWS

SECTION 08700 - FINISH HARDWARE

Hardware Group No. 004: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|-------------------|-------------------------------|-----------------------|-----|
| 3 | EA HINGE | 5BB1 4.5 X 4.5 | 652 | IVE |
| 1 | EA STOREROOM LOCK | L9080T 03N | 626 | SCH |
| 1 | EA CLASSIC CORE | 23-030 | 626 | SCH |
| 1 | EA SURFACE CLOSER | 4041 OR P4041 MTG BRKTS, | SPCRS & PLATES AS REQ | |
| | | | 689 | LCN |
| 1 | EA KICK PLATE | 8400 10" X 2" LDW | 630 | IVE |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | | |
| | | | 628 | IVE |
| 1 | SET SEALS | 5050BR H & J (USE SILENCERS @ | NON-RATED DOORS) | |
| | | | CLR | NGP |

Hardware Group No. 005: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|---------------------|-------------------------------|-----------------------|-----|
| 1 | EA CONTINUOUS HINGE | 224HD HEIGHT AS REQUIRED | 628 | IVE |
| 1 | EA PANIC HARDWARE | CD99NL-OP LENGTH AS REQUIRED | | |
| | | | 626 | VON |
| 1 | EA RIM CYLINDER | 20-057 ICX | 626 | SCH |
| 1 | EA MORTISE CYLINDER | 20-061 ICX | 626 | SCH |
| 1 | EA PRIMUS CORE ONLY | 20-740 | 626 | SCH |
| 1 | EA OFFSET DOOR PULL | 8190-0-0 | 630 | IVE |
| 1 | EA SURFACE CLOSER | 4041 OR P4041 MTG BRKTS, | SPCRS & PLATES AS REQ | |
| | | | 689 | LCN |
| 1 | EA KICK PLATE | 8400 10" X 1" LDW | 630 | IVE |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |
| 1 | EA DOOR SWEEP | C627A LENGTH AS REQUIRED | AL | NGP |
| 1 | EA THRESHOLD | 896V LENGTH AS REQUIRED | AL | NGP |

Hardware Group No. 006: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|-----------------|-------------------------------|--------|-----|
| 3 | EA HINGE | 5BB1 4.5 X 4.5 | 652 | IVE |
| 1 | EA STORE LOCK | L9466T 03N | 626 | SCH |
| 2 | EA CLASSIC CORE | 23-030 | 626 | SCH |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | | |
| | | | 628 | IVE |
| 3 | EA SILENCER | SR64 | GRY | IVE |

Hardware Group No. 007: Provide each PR doors with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|---------------------|------------------------------|-----------------------|-----|
| 2 | EA CONTINUOUS HINGE | 224HD HEIGHT AS REQUIRED | 628 | IVE |
| 1 | EA MULLION | KR4954 HEIGHT AS REQUIRED | 689 | VON |
| 1 | EA PANIC HARDWARE | CD99EO LENGTH AS REQUIRED | | |
| | | | 626 | VON |
| 1 | EA PANIC HARDWARE | CD99NL-OP LENGTH AS REQUIRED | | |
| | | | 626 | VON |
| 1 | EA RIM CYLINDER | 20-057 ICX | 626 | SCH |
| 3 | EA MORTISE CYLINDER | 20-061 ICX | 626 | SCH |
| 4 | EA PRIMUS CORE ONLY | 20-740 | 626 | SCH |
| 2 | EA OFFSET DOOR PULL | 8190-0-0 | 630 | IVE |
| 2 | EA SURFACE CLOSER | 4041 SCUSH MTG BRKTS, | SPCRS & PLATES AS REQ | |
| | | | 689 | LCN |

REFER TO ELECTRICAL FOR ACCESS, CARD READER, ETC. INFORMATION.

DIVISION 8 - DOORS & WINDOWS

SECTION 08700 - FINISH HARDWARE

Hardware Group No. 008: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|-----------------|--------------------|---|---------------|------------|
| 3 | EA HINGE | 5BB1HW 4.5 X 4.5 | 652 | IVE |
| 1 | EA LOCK | ND66T TRL | 626 | SCH |
| 1 | EA OVERHEAD STOP | 904S | 630 | GJ |
| 1 | EA SURFACE CLOSER | 4040SE MTG BRKTS, SPCRS & PLATES AS REQ (MAX DEGREE HOLD OPEN) | 689 | LCN |
| 1 | EA KICK PLATE | 8400 10" X 2" LDW | 630 | IVE |
| 2 | EA CLASSIC CORES | 23-030 | 626 | SCH |
| 1 | SET SEALS | 5050B H & J | BLK | NGP |

Provide ALL connections required to the fire alarm and electrical systems necessary for a fully functioning device meeting all applicable codes. REFER TO ELECTRICAL FOR ACCESS, CARD READER, ETC. INFORMATION.

Hardware Group No. 009: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|-----------------|--------------------|---|---------------|------------|
| 3 | EA HINGE | 5BB1HW 4.5 X 4.5 | 652 | IVE |
| 1 | EA CLASSROOM LOCK | L9070T 03N | 626 | SCH |
| 1 | EA CLASSIC CORE | 23-030 | 626 | SCH |
| 1 | EA SURFACE CLOSER | 4041H OR P4041H MTG BRKTS, SPCRS & PLATES AS REQ | 689 | LCN |
| 1 | EA KICK PLATE | 8400 10" X 1" LDW | 630 | IVE |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |
| 1 | SET SEALS | 5050B H & J | BLK | NGP |

Hardware Group No. 010: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|-----------------|--------------------|---|---------------|------------|
| 3 | EA HINGE | 5BB1HW 4.5 X 4.5 | 652 | IVE |
| 1 | EA PUSH PLATE | 8200 4" X 16" | 630 | IVE |
| 1 | EA PULL PLATE | 8303EZ-0 4" X 16" | 630 | IVE |
| 1 | EA SURFACE CLOSER | 4041H OR P4041H MTG BRKTS, SPCRS & PLATES AS REQ | 689 | LCN |
| 1 | EA KICK PLATE | 8400 10" X 1" LDW | 630 | IVE |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |
| 1 | EA SILENCER | SR64 | GRY | IVE |

Hardware Group No. 011: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|-----------------|--------------------|-------------------------------|---------------|------------|
| 3 | EA HINGE | 5BB1 4.5 X 4.5 | 652 | IVE |
| 1 | EA OFFICE LOCK | L9050T 03N | 626 | SCH |
| 1 | EA CLASSIC CORE | 23-030 | 626 | SCH |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |
| 3 | EA SILENCER | SR64 | GRY | IVE |

DIVISION 8 - DOORS & WINDOWS

SECTION 08700 - FINISH HARDWARE

Hardware Group No. 012: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|----------------|-------------------------------|--------|-----|
| 3 | EA HINGE | 5BB1 4.5 X 4.5 | 652 | IVE |
| 1 | EA PASSAGE SET | L9010T 03N | 626 | SCH |
| 1 | EA KICK PLATE | 8400 10" X 2" LDW | 630 | IVE |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |

Hardware Group No. 013: Provide each PR door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|-----------------------|---|--------|-----|
| 2 | EA CONTINUOUS HINGE | 224HD HEIGHT AS REQ | 628 | IVE |
| 1 | EA MULLION | KR4954 HEIGHT AS REQ | 689 | VON |
| 1 | EA PANIC HARDWARE | CD99EO LENGTH AS REQUIRED | 626 | VON |
| 1 | EA PANIC HARDWARE | CD99NL-OP LENGTH AS REQUIRED | 626 | VON |
| 1 | EA RIM CYLINDER | 20-057 ICX | 626 | SCH |
| 3 | EA MORTISE CYLINDER | 20-061 ICX | 626 | SCH |
| 4 | EA PRIMUS CORE ONLY | 20-740 | 626 | SCH |
| 2 | EA SURFACE CLOSER | 4040XP SHCUSH MTG BKTS, SPCRS & PLATES AS REQ | 689 | LCN |
| 2 | EA OFFSET DOOR PULL | 8190-0-0 | 630 | IVE |
| 2 | EA KICK PLATE | 8400 10" X 2" LDW | 630 | IVE |
| 1 | SET SEALS | 700SA H & J (INSTALL PRIOR TO OTHER HARDWARE) | AL | NGP |
| 2 | EA DOOR SWEEP | C627A LENGTH AS REQ | AL | NGP |
| 1 | EA OVERHEAD RAIN DRIP | 16A DW + 4" | AL | NGP |
| 1 | EA THRESHOLD | 896V LENGTH AS REQ | AL | NGP |

REFER TO ELECTRICAL FOR ACCESS, CARD READER, ETC. INFORMATION, ETC.

Hardware Group No. 014: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|-------------------|--|--------|-----|
| 3 | EA HINGE | 5BB1 4.5 X 4.5 | 652 | IVE |
| 1 | EA OFFICE LOCK | L9050T 03N | 626 | SCH |
| 1 | EA CLASSIC CORE | 23-030 | 626 | SCH |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |
| 3 | EA SILENCER | SR64 | GRY | IVE |
| 1 | EA SURFACE CLOSER | 4041 OR P4041 MTG BRKTS, SPCRS & PLATES AS REQ | 689 | LCN |

Hardware Group No. 015: Provide each PR doors with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|---------------------|---|--------|-----|
| 2 | EA CONTINUOUS HINGE | 224HD HEIGHT AS REQUIRED | 628 | IVE |
| 1 | EA MULLION | KR4954 HEIGHT AS REQUIRED | 689 | VON |
| 1 | EA PUSH PLATE | 8200 4" X 16" | 630 | IVE |
| 1 | EA PULL PLATE | 8303EZ-0 4" X 16" | 630 | IVE |
| 2 | EA SURFACE CLOSER | 4041 SCUSH MTG BRKTS, SPCRS & PLATES AS REQ | 689 | LCN |
| 2 | EA KICK PLATE | 8400 10" X 2" LDW | 630 | IVE |
| 1 | SET SEALS | 5050B H & J | BLK | NGP |

DIVISION 8 - DOORS & WINDOWS

SECTION 08700 - FINISH HARDWARE

Hardware Group No. 016: Provide each SGL door(s) with the following:

| Quantity | Description | Model Number | Finish | Mfr |
|----------|-----------------|-------------------------------|--------|-----|
| 3 | EA HINGE | 5BB1 4.5 X 4.5 | 652 | IVE |
| 1 | EA OFFICE LOCK | L9050T 03N | 626 | SCH |
| 1 | EA CLASSIC CORE | 23-030 | 626 | SCH |
| 1 | EA STOP | WS407CCV OR FS436 AS REQUIRED | 628 | IVE |
| 3 | EA SILENCER | SR64 | GRY | IVE |

REFER TO ELECTRICAL FOR ACCESS, CARD READER, ETC. INFORMATION.

The following list of products and manufactures are acceptable for this project.

| <u>Product</u> | <u>Manufacture and Approved Equals</u> |
|----------------------------|--|
| 1. Hinges | A. Ives B. Hager C. Bommer |
| 2. Continuous Hinges | A. Pemko B. Roton C. Select |
| 3. Key System | A. Schlage (No substitutions) |
| 4. Lock/Latch | A. Schlage (No substitutions) |
| 5. Closers | A. LCN (No substitutions) |
| 6. Exit Devices | A. Von Duprin (No substitutions) |
| 7. Push/Pull/Plates | A. Ives B. Rockwood C. Trimco |
| 8. Misc. Stop, Bolts, etc. | A. Ives B. Glynn-Johnson C. Rockwood |
| 9. Door Seal/Thresholds | A. National Guard B. Pemko C. Reese |

Each Product, by category, shall be the product of one manufacture. Complete lockset, including keyed lock cylinder, shall be the product of one manufacturer unless noted otherwise.

Part 3 - Execution

3.01 Installation:

- A. Install all finish hardware in strict accordance with the

DIVISION 8 - DOORS & WINDOWS

SECTION 08700 - FINISH HARDWARE

manufacturer's recommendations and printed instructions. Wherever cutting and fitting is required to install hardware onto or into surfaces which are later to be painted or finished in another way, install each item completely and then remove and store in a secure place during the finish application. After completion of the finishes, reinstall each item. Do not install surface mounted items until finishes have been completed on the substrate.

- B. All hardware relating to hollow metal and aluminum doors and frames shall be to standard templates of each respective hardware manufacturer for items furnished.
 - C. Mounting Heights: Mount Hardware units at heights recommended by the National Builders Hardware Association, except as specifically indicated or required to comply with governing regulations, or as may be otherwise directed by the Architect.
- 3.02 Prior to the Final Inspection:
- A. The supplier shall check all closers for proper operation after they have been installed and adjusted by the Contractor. He shall verify the keying to ensure proper location of locksets and shall assist the Contractor in correcting faulty operation of any locks.
 - B. Within 30 days after the acceptance of the entire project, the Contractor shall be responsible for this supplier meeting with the maintenance custodian at the job site for the purpose of instructing him thoroughly in the proper repair and adjustment of all finish hardware items, and items, and shall present to the custodian a full complement of tools to be used.

End of Section



CG
drawn by
MA
checked by
OCTOBER 2024
date
revisions
ADDENDUM #1



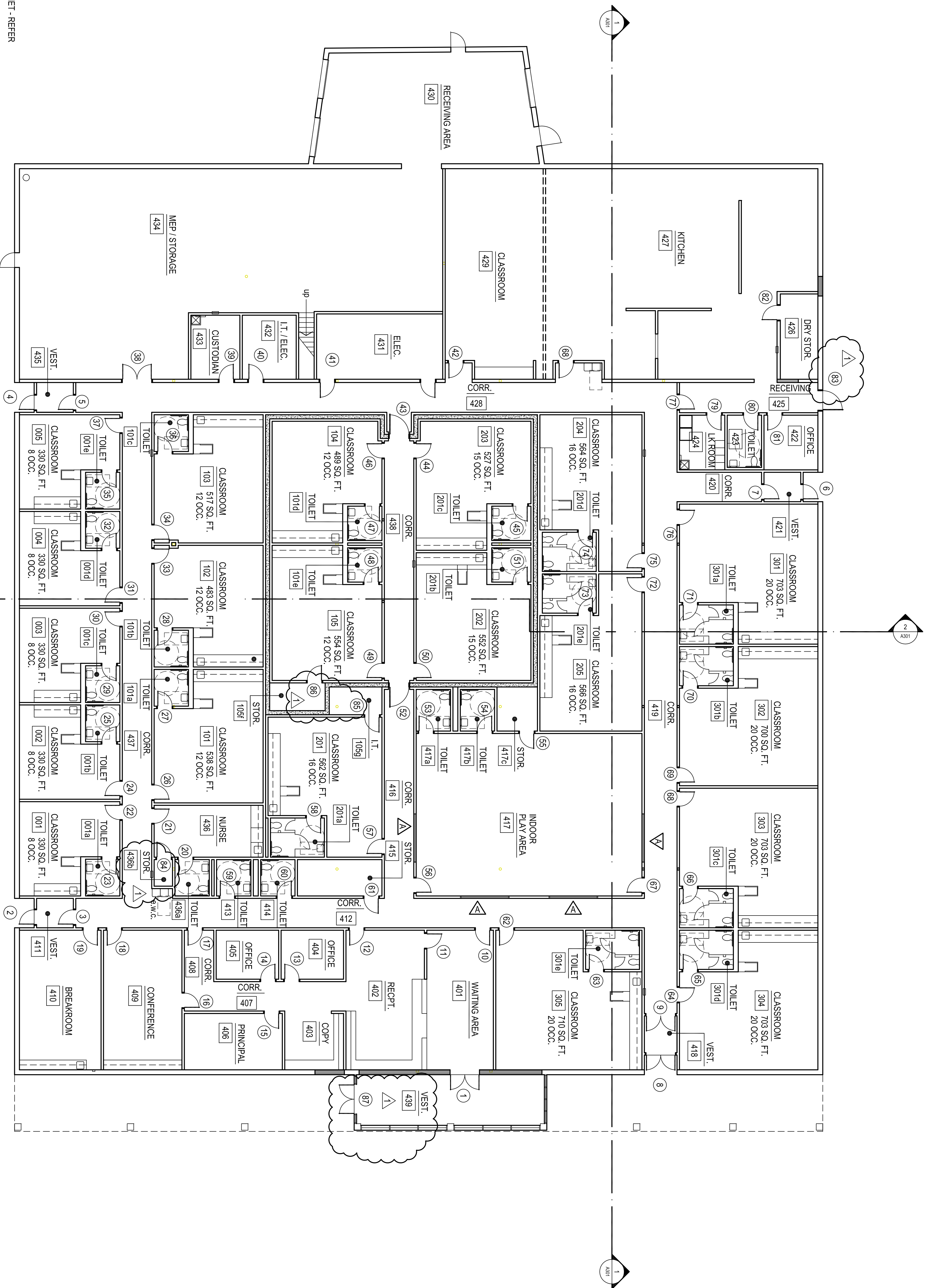
MOORE
PUBLIC SCHOOLS

CHILD CARE FACILITY
201 N. EASTERN AVE.

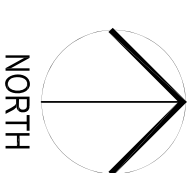
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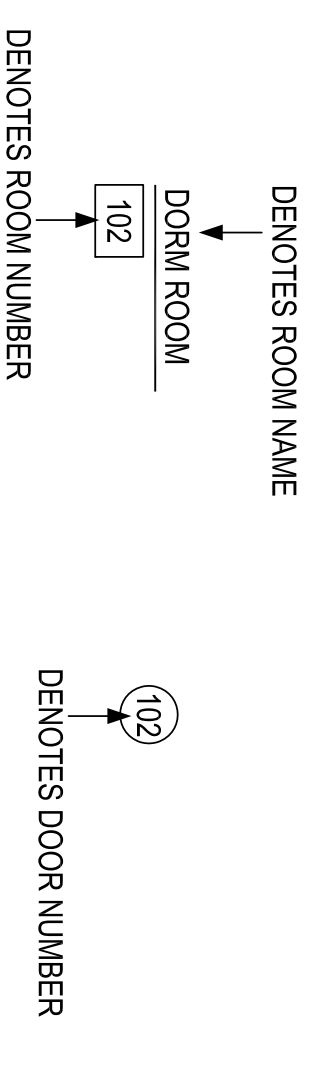


- GENERAL NOTES:
1. F.E.C. - FIRE EXTINGUISHER AND CABINET - REFER EQUIPMENT PLAN FOR LOCATIONS
 2. ADD CORNER GUARDS (C.G.) AT ALL INTERIOR LOCATIONS
 3. REFER SHEETS A103, A104 & A105 FOR ENLARGED PLANS
 4. REFER SHEETS A100a FOR DIMENSION PLAN
 5. NUMBER OF CLASSROOM STUDENT OCCUPANTS ARE BASED ON DEPARTMENT OF HUMAN SERVICES' 2022 LIMITS



1

OVERALL FLOOR PLAN
3/32" = 1'-0"





| | | | |
|-------------|----------|----|--------------|
| CG | drawn by | MA | checked by |
| | | | OCTOBER 2024 |
| | | | date |
| revisions | | | |
| ADDENDUM #1 | | | |



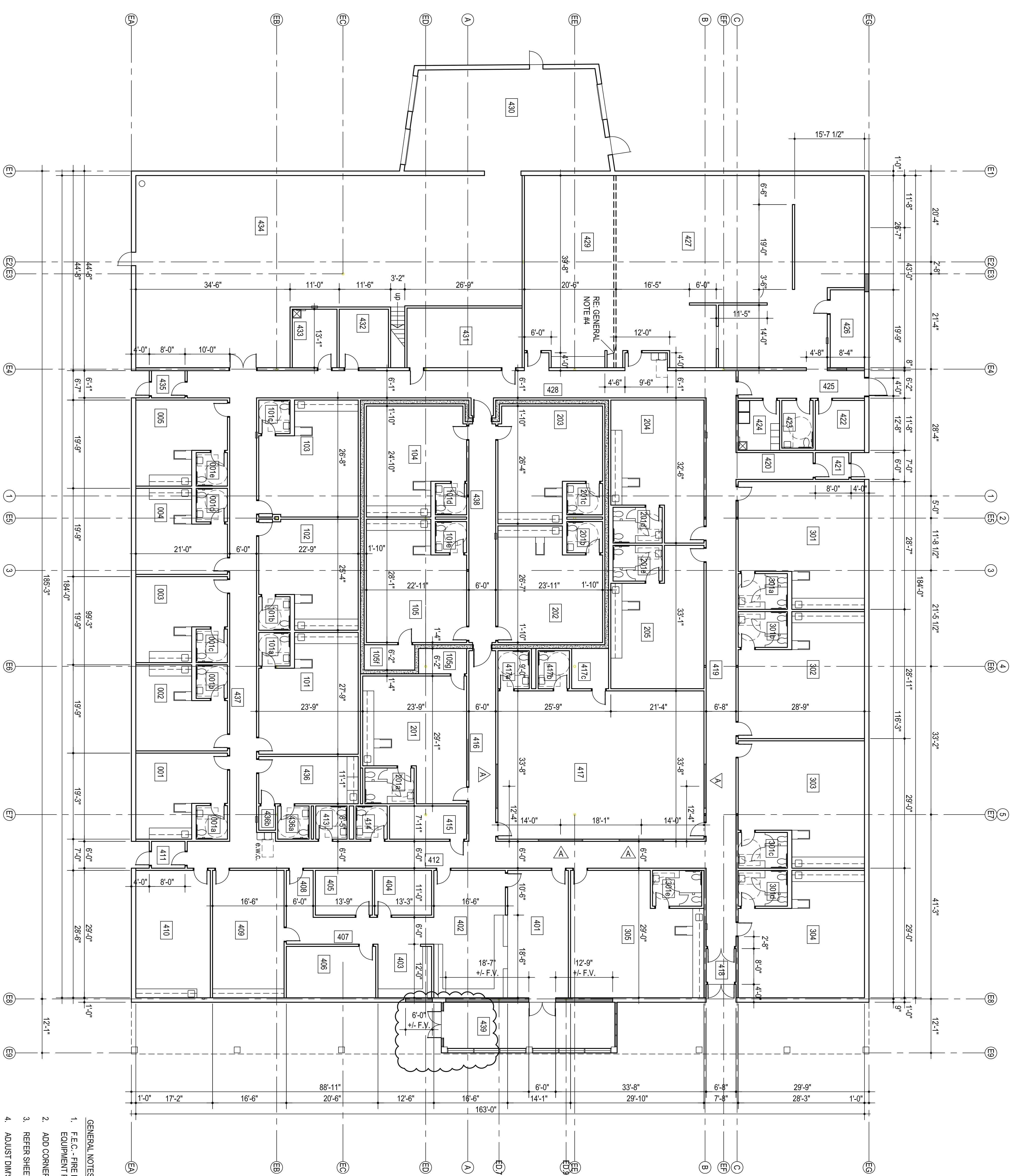
MOORE
PUBLIC SCHOOLS

CHILD CARE FACILITY
201 N. EASTERN AVE.

Sheet No.:
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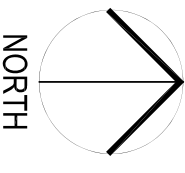
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- GENERAL NOTES:
1. F.E.C. - FIRE EXTINGUISHER AND CABINET - REFER EQUIPMENT PLAN FOR LOCATIONS
 2. ADD CORNER GUARDS (C.G.) AT ALL INTERIOR LOCATIONS
 3. REFER SHEETS A103, A104 & A105 FOR ENLARGED PLANS
 4. ADJUST DIMS AS REQUIRED FOR MOVEABLE PARTITION SUPPLIED



DIMENSION PLAN

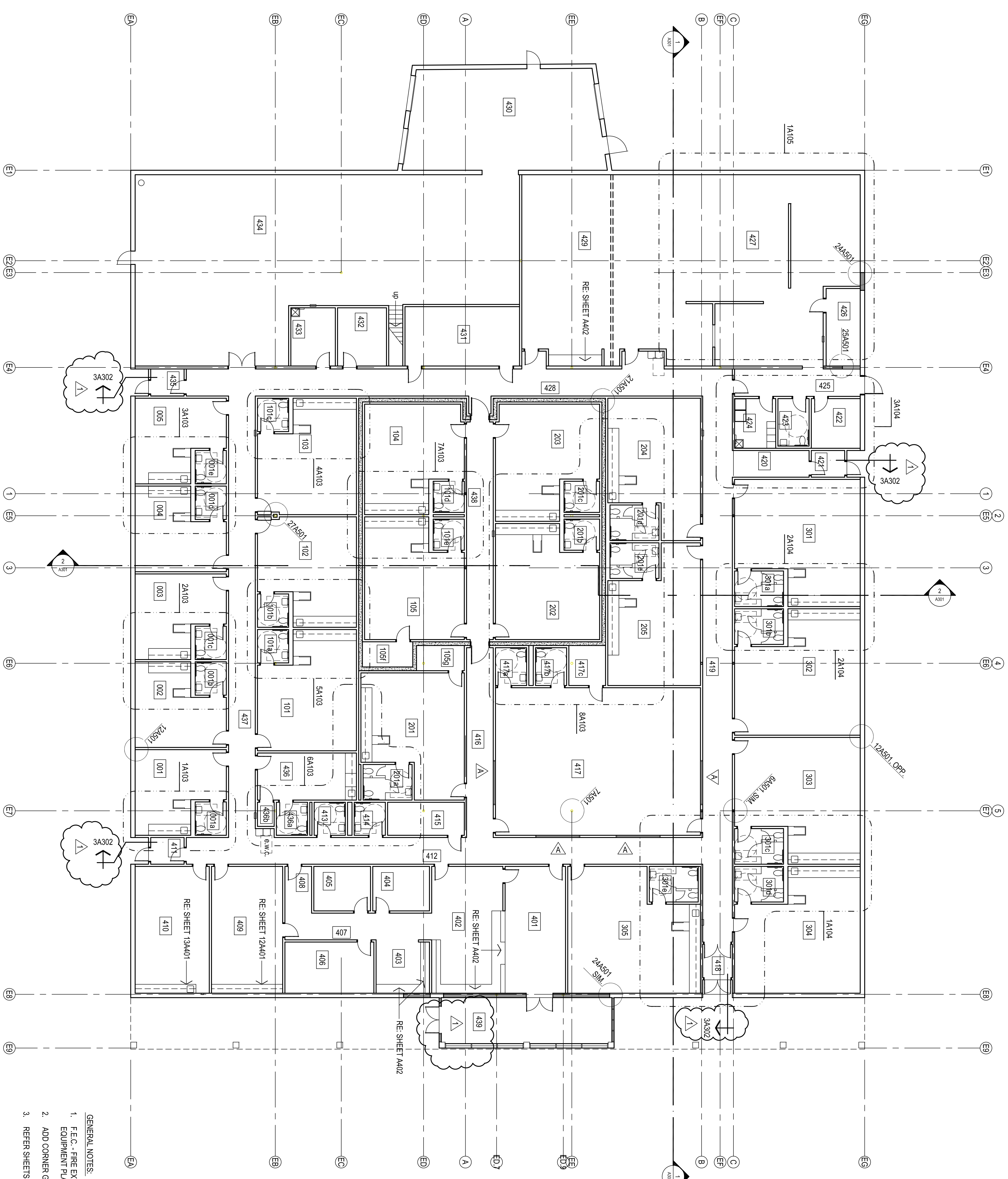
3/32" = 1'-0"



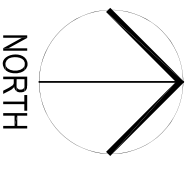
NORTH



- GENERAL NOTES:
1. F.E.C. - FIRE EXTINGUISHER AND CABINET - REFER EQUIPMENT PLAN FOR LOCATIONS
 2. ADD CORNER GUARDS (C.G.) AT ALL INTERIOR LOCATIONS
 3. REFER SHEETS A103, A104 & A105 FOR ENLARGED PLANS



REFERENCE PLAN
3/32" = 1'-0"



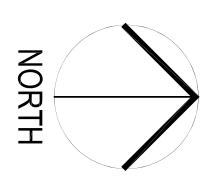
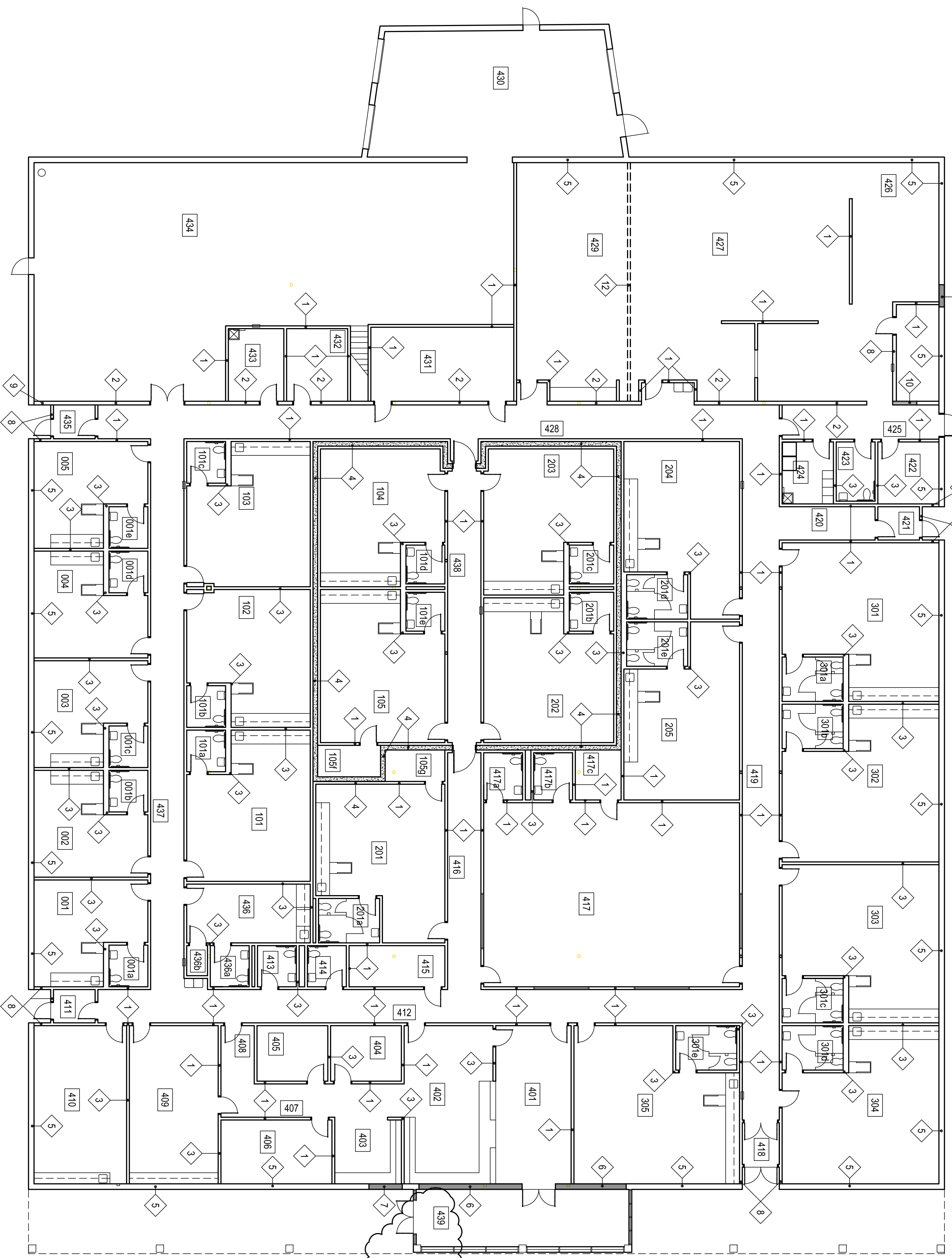


WALL / PARTITION LEGEND

- 1 STUD WALL
1 LAYERS FIRE RATED GYPSUM BOARD EACH SIDE, 6" METAL STUDS
HEIGHT: SLAB TO DECK
- 2 EXISTING LOAD BRNG, 6" CMU WALL
1 LAYER FIRE RATED GYP. BD. EA.SIDE ON 7/8" FURRING STRIPS
HEIGHT: 6" ABOVE CEILING
PROVIDE FIRE STOPPING AS REQUIRED AT TOP OF EXISTING CMU WALL
- 3 STUD WALL / CHASE WALL (12" CLEAR)
1 LAYERS GYPSUM BOARD EACH SIDE, 3.58" METAL STUDS
HEIGHT: SLAB TO 6" ABOVE CEILING
- 4 SHELTER WALL
1 LAYER GYP. BD. EA. SIDE ON 3/8" METAL STUDS
HEIGHT: SLAB TO 6" ABOVE CEILING
10" CONC. WALL TO SLAB ABOVE - 12'-6", RE. STRUCT.
- 5 EXISTING EXTERIOR 12" CMU
1 LAYER GYP. BD. ON 2" FURRING STRIPS W/ 2" BATT INSULATION
HEIGHT: SLAB TO 6" ABOVE CEILING
- 6 NEW STUD IN-FILL AT EXISTING EXTERIOR 12" CMU
1 LAYER GYP. BD. EACH SIDE ON METAL STUDS TO MATCH
EXISTING CMU WIDTH
HEIGHT: SLAB TO DECK ABOVE
- 7 NEW STUD IN-FILL AT EXISTING EXTERIOR 12" CMU
1 LAYER GYP. BD. AND EXTERIOR SHEATHING ON METAL STUDS TO
MATCH EXISTING CMU WIDTH. MATCH EXISTING E.F.I.S. THICKNESS
HEIGHT: SLAB TO OPENING HEIGHT / DECK ABOVE
- 8 STUD WALL / METAL WALL PANEL
1 LAYERS GYPSUM BOARD, 6" METAL STUDS, EXTERIOR SHEATHING W/
METAL WALL PANELS
HEIGHT: 6" STUDS AND GYP. BD. SLAB TO DECK ABOVE. SHEATHING
AND METAL WALL PANEL TO SOFFIT ABOVE
- 9 EXISTING CMU WALL / METAL WALL PANEL
7/8" FURRING STRIPS, EXTERIOR SHEATHING W/ METAL WALL PANELS
HEIGHT: SHEATHING AND METAL WALL PANEL TO SOFFIT ABOVE
- 10 NEW STUD IN-FILL AT EXISTING 8" CMU
1 LAYER GYP. BD. EACH SIDE ON METAL STUDS TO
MATCH EXISTING CMU WIDTH.
HEIGHT: SLAB TO OPENING HEIGHT / DECK ABOVE
- 11 STUD WALL
1 LAYERS FIRE RATED GYPSUM BOARD EACH SIDE, 6" METAL STUDS
HEIGHT: SLAB TO DECK
- 12 MOVABLE PARTITION
REFER SPECIFICATIONS

REFER ROOM FINISH SCHEDULE, COLOR SCHEDULE,
INTERIOR ELEVATIONS & SPECIFICATIONS FOR ADDITIONAL
WALL FINISH INFORMATION

CONSTRUCTION MANAGER & SUBCONTRACTORS SHALL
COORDINATE FINAL CONSTRUCTION OF ALL WALLS
PRIOR TO BEGINNING WORK



WALL TYPE PLAN
3/32" = 1'-0"

CONSTRUCTION DATA (TABLE 603):

| | |
|------------------------|---|
| CONSTRUCTION TYPE - | E & I-4 |
| TYPE II - B | |
| BASIC ALLOWABLE AREA - | E - 58,000 S.F. / I-4 - 52,000 S.F. PER FLOOR |
| ALLOWABLE STORIES - | 3 / 3 |
| ACTUAL STORIES - | 1 / 1 |
| ACTUAL HEIGHT - | 23'-4" |

BUILDING SIZES:
BUILDING : 1 STORY @ 32,200 S.F.

| | |
|---|----------------|
| STRUCTURAL FIRE PROTECTION (TABLE 601): | 0 HOUR |
| EXTERIOR BEARING WALLS | NONCOMBUSTIBLE |
| EXTERIOR BEARING WALLS | NONCOMBUSTIBLE |
| COLUMNS | 0 HOUR |
| BEAMS | 0 HOUR |
| PERMANENT PARTITIONS | NONCOMBUSTIBLE |
| FLOOR ASSEMBLIES | 0 HOUR |
| ROOF ASSEMBLIES | 0 HOUR |
| EXTERIOR OPENINGS | N/A |

PASSIVE FIRE SAFETY SYSTEM:
PORTABLE FIRE EXTINGUISHERS (REF: SHEETS A104)
TRAVEL DISTANCE = 250'-0" MAX.
ACTUAL MAX. TRAVEL DISTANCE = 170'-0"
DEADEND - 50'-0" MAX.
ACTUAL DEADEND - NONE

ACTIVE FIRE SAFETY SYSTEMS (EXISTING & NEW ADDITION):
FIRE SPRINKLER SYSTEM THROUGHOUT
FIRE ALARM SYSTEM
SMOKE DETECTION
AUTOMATIC AIR HANDLING EQUIP. SHUTDOWN
EXIT LIGHTS/EMERGENCY LIGHTS BATTERY

CODES/REGULATIONS USED: (CITY OF MOORE):
2018 IBC - INTERNATIONAL BUILDING CODE
AMERICAN WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES
2020 NATIONAL ELECTRICAL CODE
2018 INTERNATIONAL PLUMBING CODE
2018 INTERNATIONAL MECHANICAL CODE
2018 INTERNATIONAL FIRE CODE
2009 ENERGY CONSERVATION CODE
ASSOCIATED SUPPLEMENTS TO EACH CODE

OCCUPANT LOAD (TABLE 1004.1.1.1):

BUILDING RENOVATION: 278 CHILDREN
12 ADMIN / STAFF
40 TEACHERS
330 TOTAL OCCUPANTS

EGRESS WIDTH:

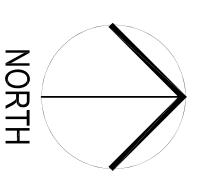
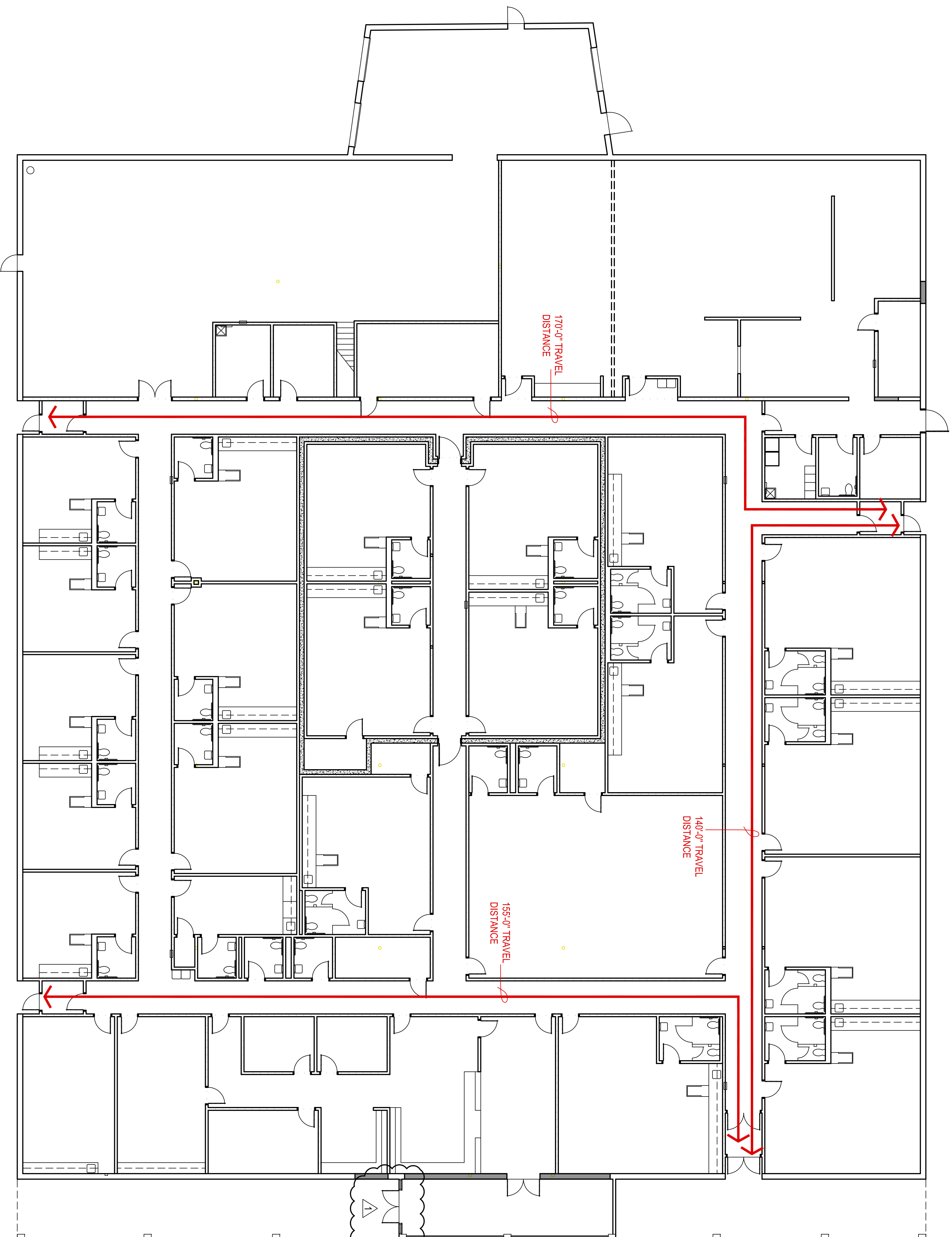
BUILDING RENOVATION: REQUIRED 66"
BUILDING RENOVATION: PROVIDED 432"

PLUMBING FIXTURES (TABLE 2902.1):

TOTAL OCCUPANT LOAD (INSTITUTIONAL) = 330

| | |
|------------------------|------------------------|
| TOTAL REQUIRED: | TOTAL PROVIDED |
| WATER CLOSETS = 22 | WATER CLOSETS = 34 |
| LAVATORIES = 22 | URINALS = 0 |
| DRINKING FOUNTAINS = 4 | LAVATORIES = 49 |
| SERVICE SINKS = 1 | DRINKING FOUNTAINS = 4 |
| | SERVICE SINKS = 2 |

DEVOTES 1 HR. RATED PARTITIONS CLOSE-OUT TO
BOTTOM OF DECKING - CLOSE-OUT PARTITIONS TO
BE CMU WHERE INDICATED ON STRUCTURAL FOR
LOAD BEARING CONDITIONS. ALL OTHER INDICATED
LOCATIONS TO BE CONSTRUCTED OF 1 LAYER
OF 5/8" FIRE RATED GYP. BOARD EACH SIDE
ON 6" METAL STUDS @ 16" O.C. STAGGER ALL
JOINTS & PROVIDE FIRE TAPE SEAL ALL PENETRATIONS
W/ CONTINUOUS FIRE STOPPING INSULATION
& OR SEALANT.



1

LIFE SAFETY PLAN

3/32" = 1'-0"

10/14/22

| | | | | |
|-------------|----------|----|------------|--------------|
| CG | drawn by | MA | checked by | OCTOBER 2024 |
| idms | date | | | |
| revisions | | | | |
| ADDENDUM #1 | | | | |



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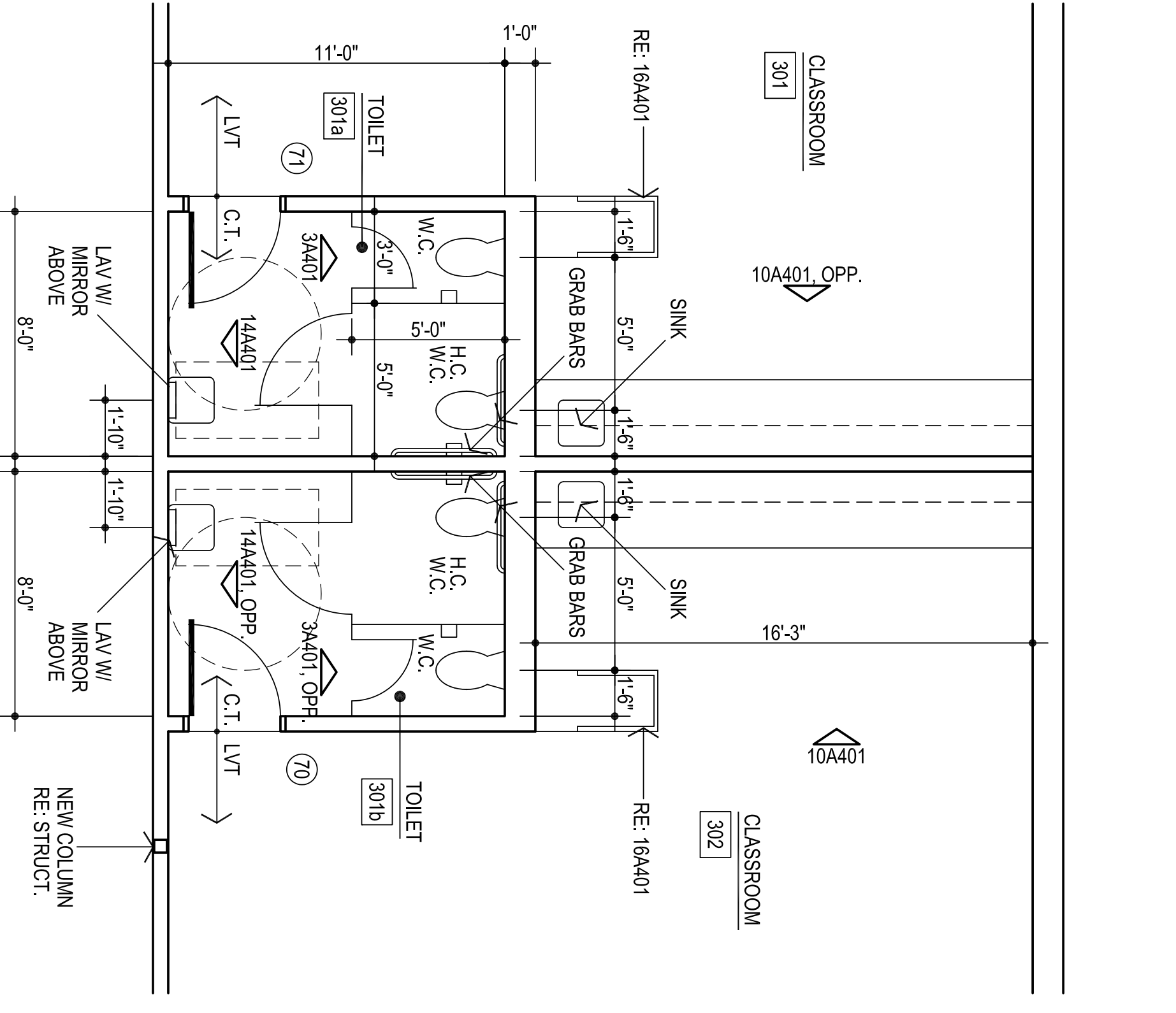
CHILD CARE FACILITY
201 N. EASTERN AVE.

Sheet No.:

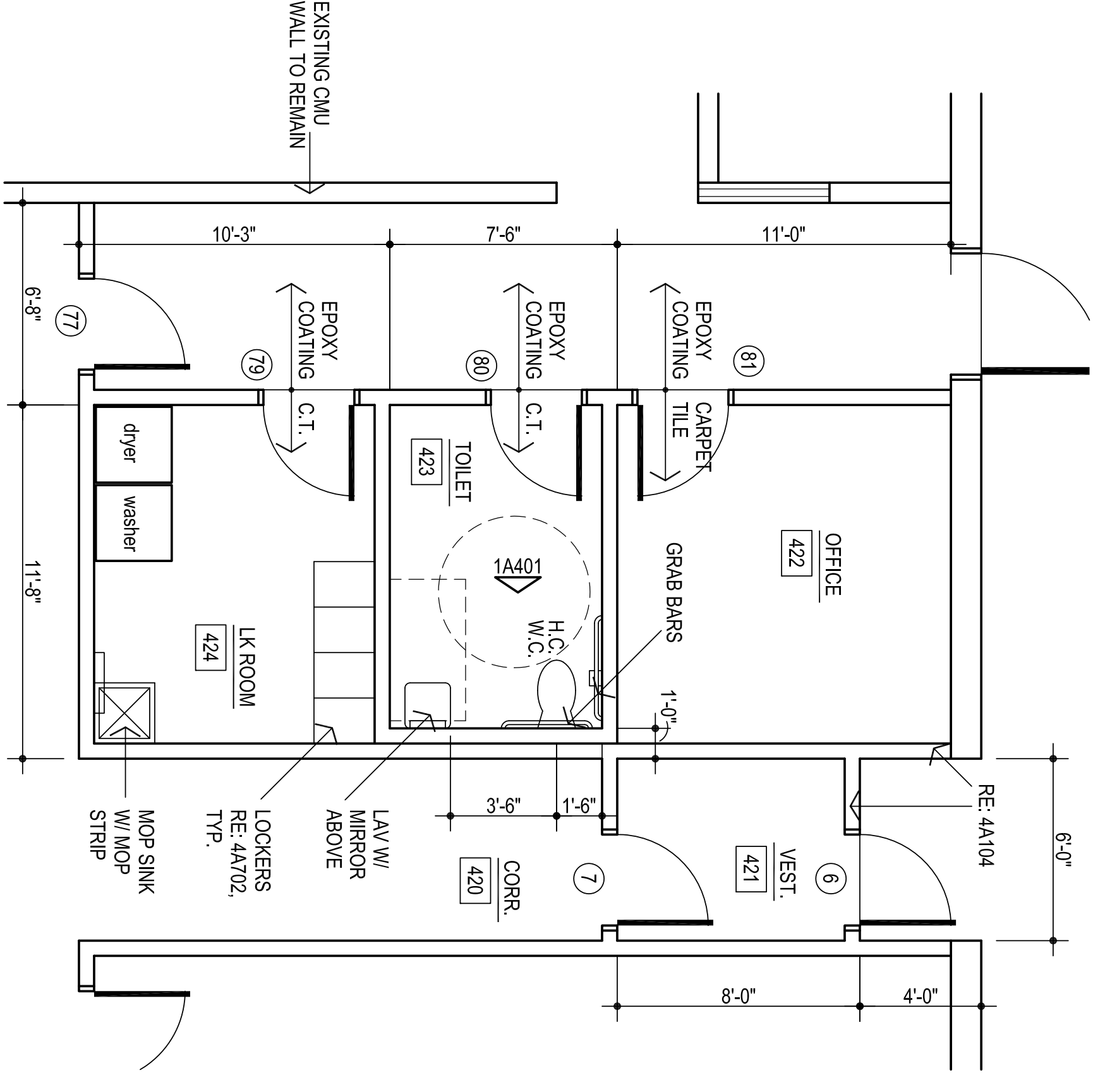
A104

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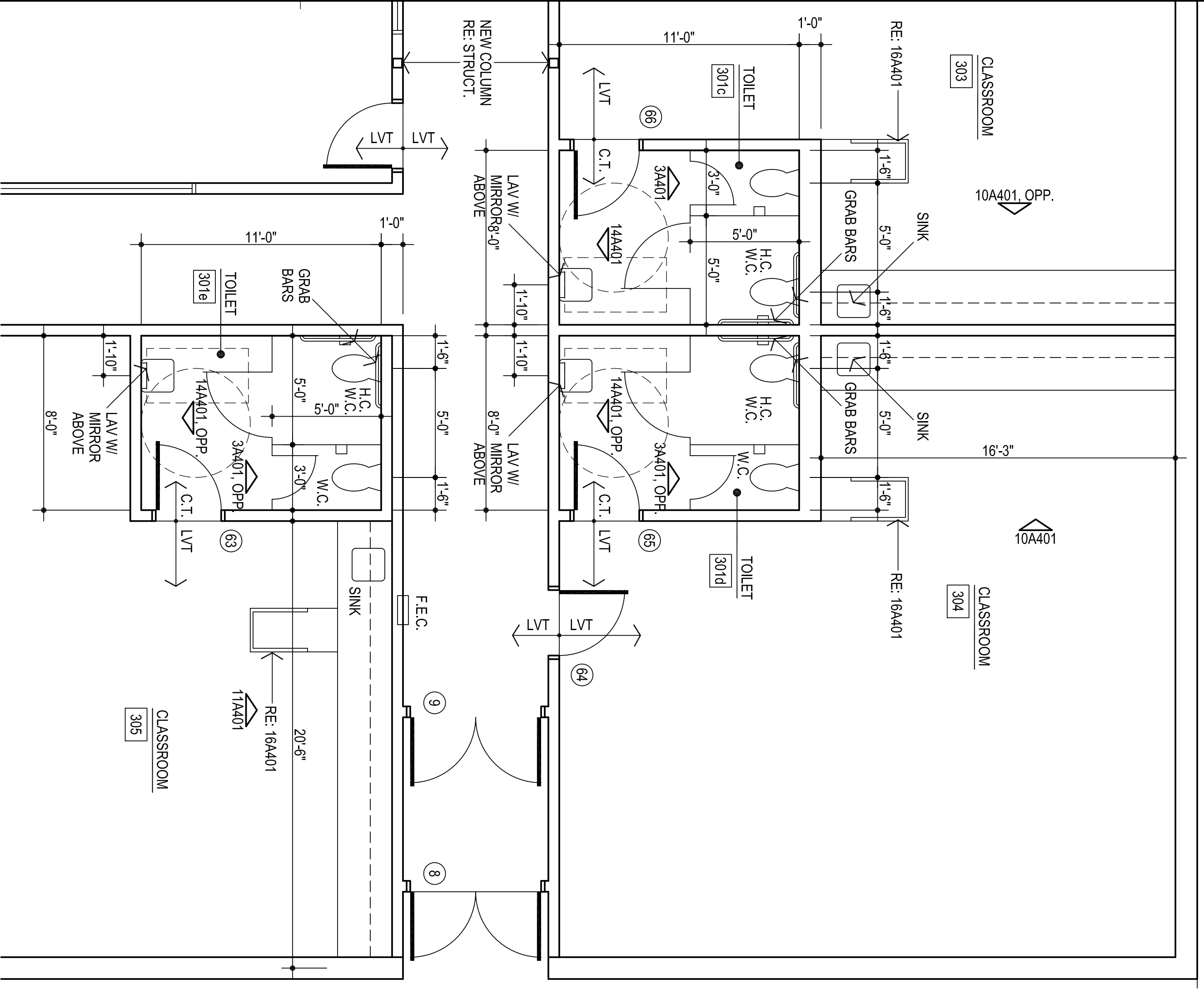
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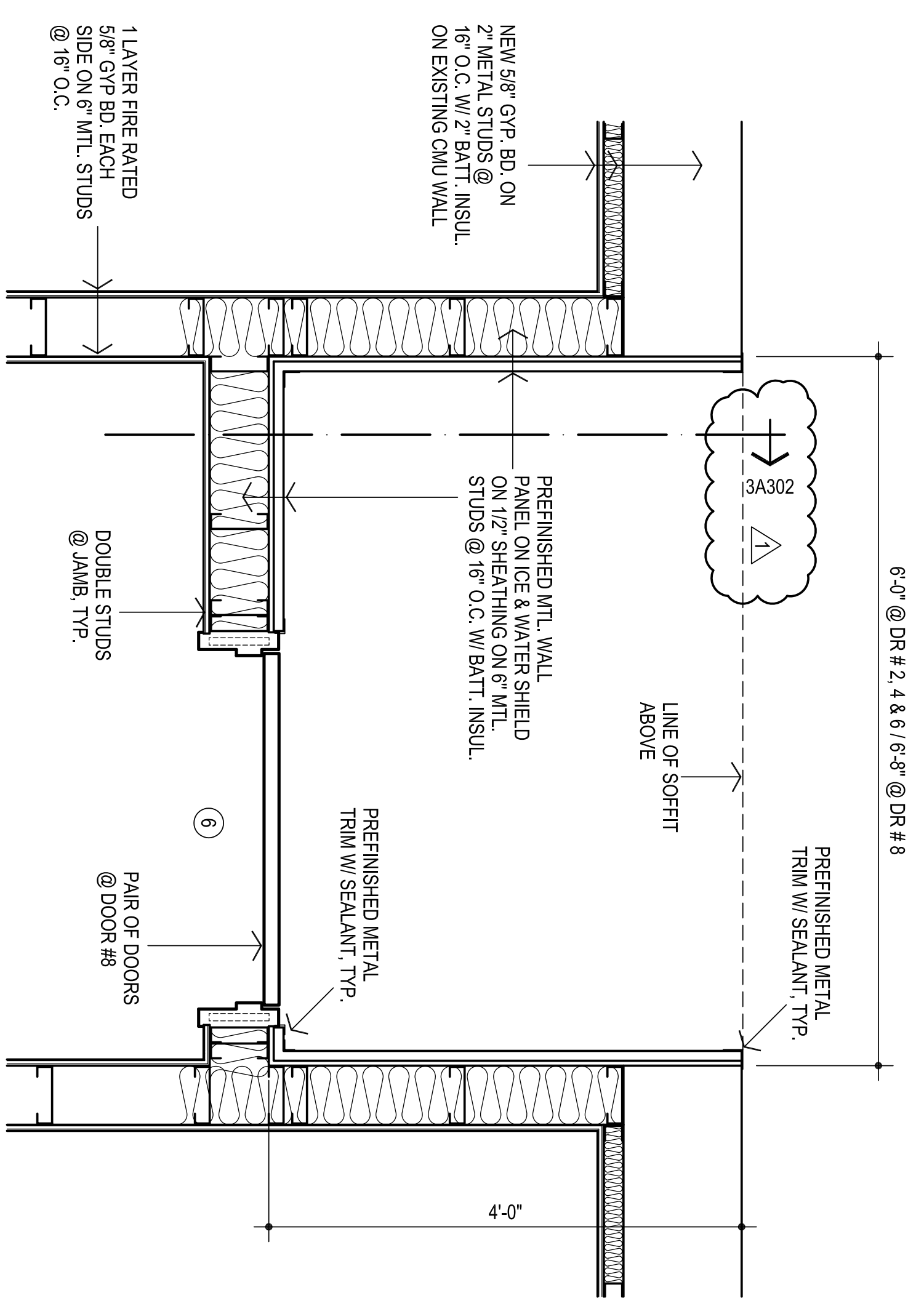
2
ENLARGED FLOOR PLAN
ROOM # 301, 302, 301a, & 301b
1/4" = 1'-0"



3
ENLARGED FLOOR PLAN
ROOM # 420, 421, 422, 423 & 424
1/4" = 1'-0"



1
ENLARGED FLOOR PLAN
ROOM # 303, 304, 305, 301c, 301d & 301e
1/4" = 1'-0"



4
TYPICAL NEW EXT. DOOR & VESTIBULE
1" = 1'-0"



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MA
checked by
OCTOBER 2024
date

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ADDENDUM #1

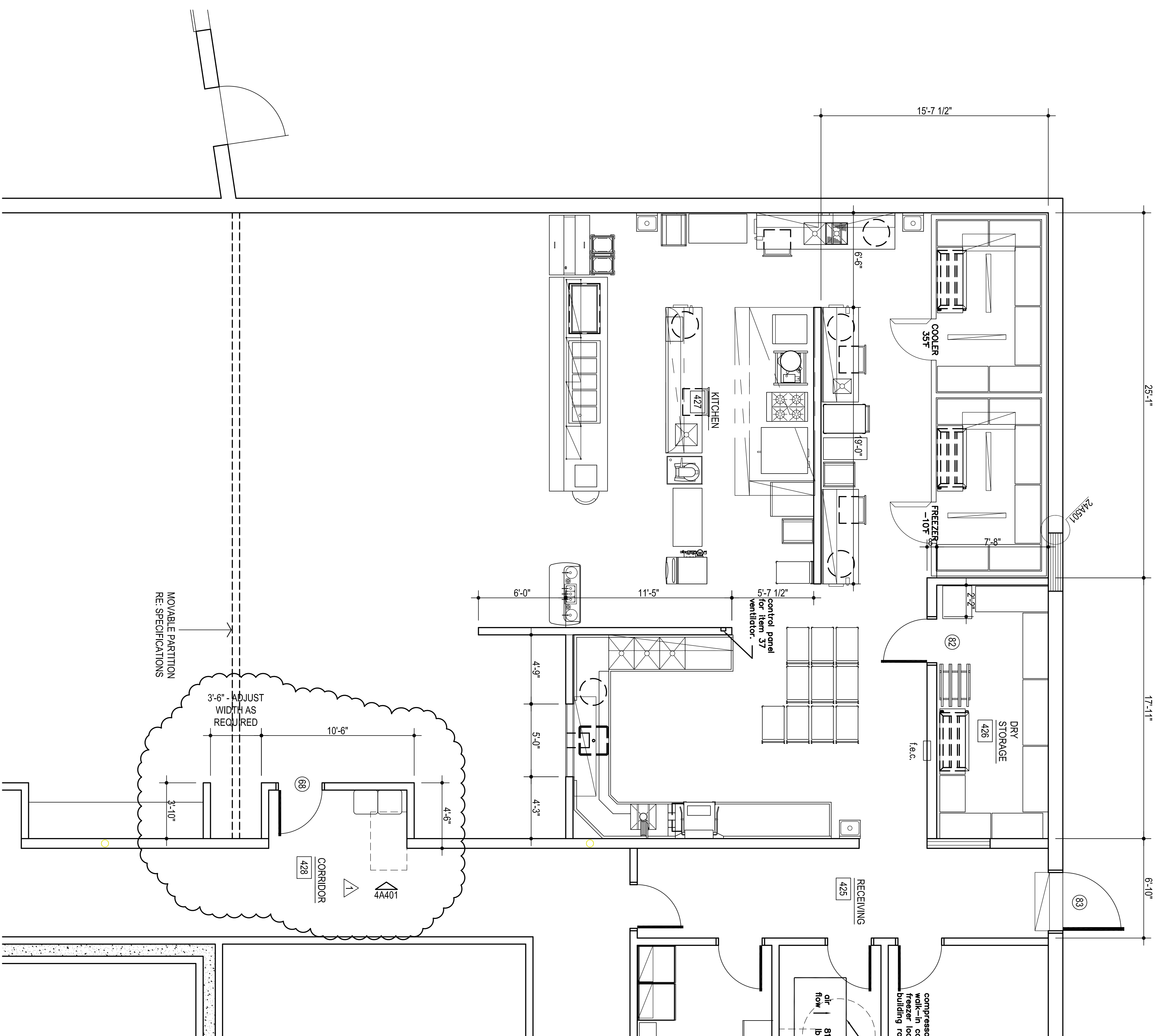


CHILD CARE FACILITY
201 N. EASTERN AVE.

Sheet No.:

A105

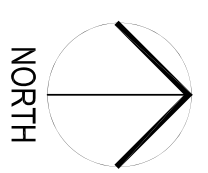
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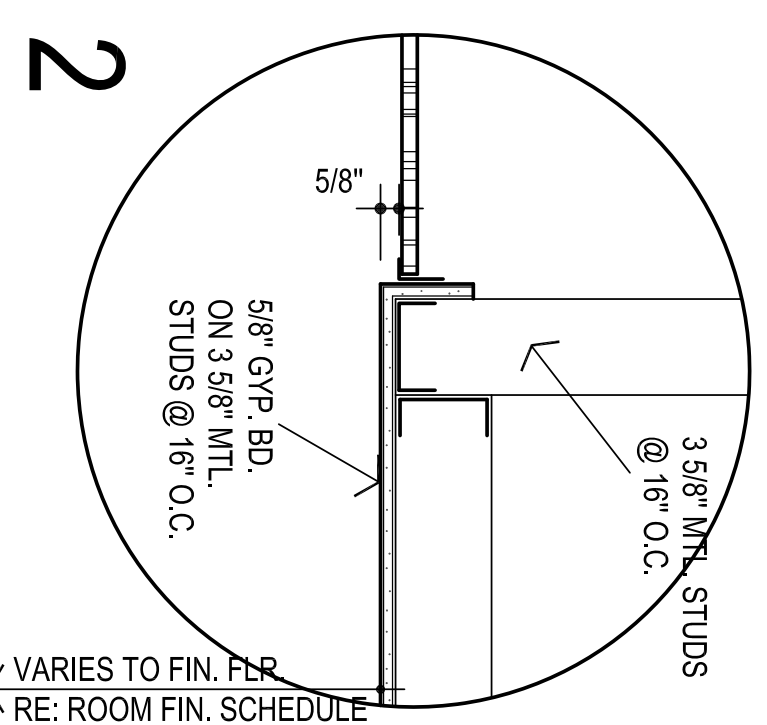
RE: KITCHEN EQUIPMENT SHEETS
FOR KITCHEN INFORMATION

ENLARGED FLOOR PLAN ROOM # 425, 426 & 427

1/4" = 1'-0"



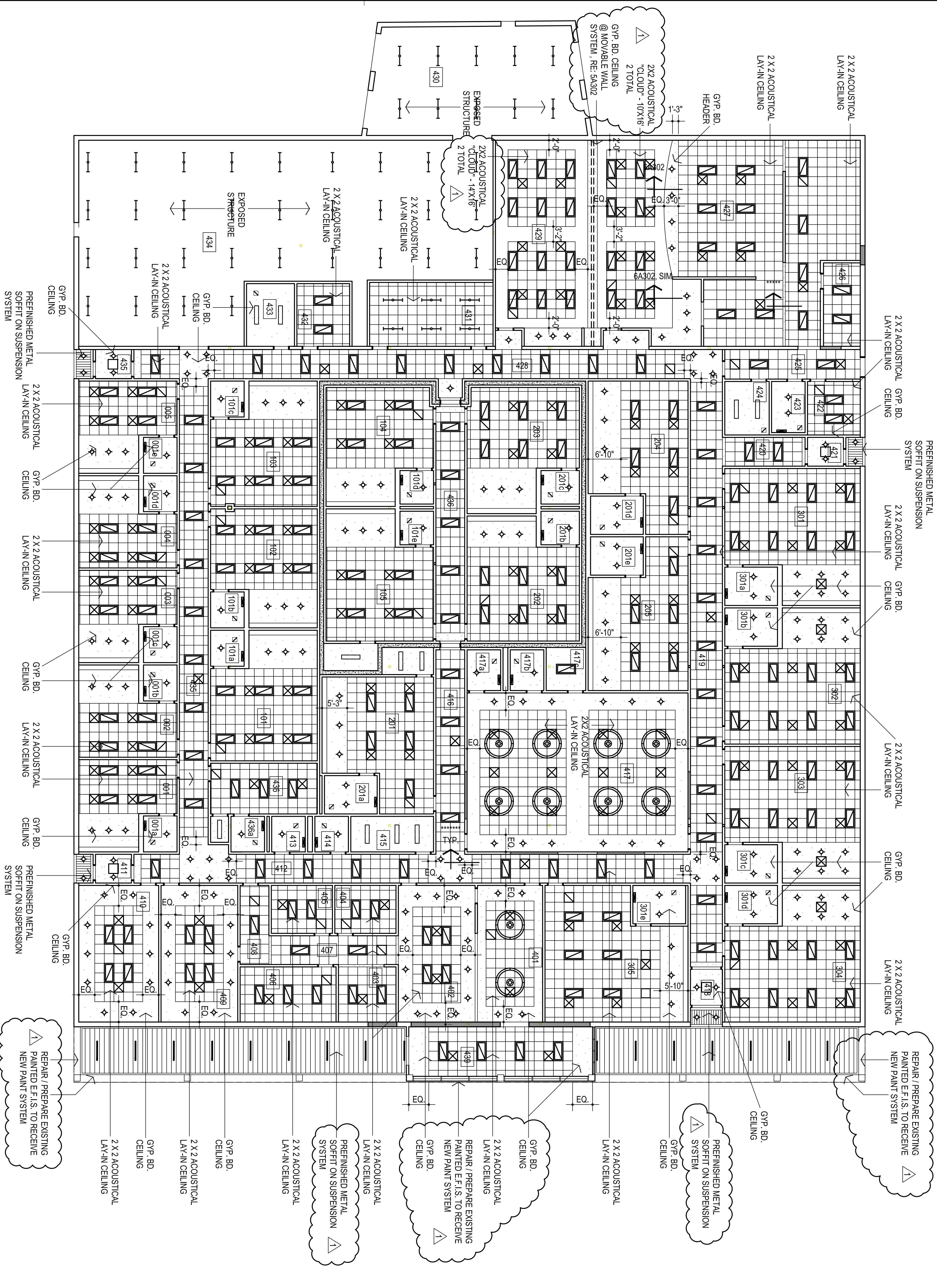
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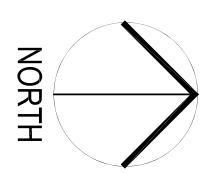
LEGEND:

- MECHANICAL OPENINGS
- ELECTRICAL FIXTURES
- ⊙ CEILING MOUNTED SMOKE DETECTOR, RE. ELEC
- INDICATES AREA / ROOM TO RECEIVE GYP. BD. CEILING
- INDICATES AREA / ROOM TO RECEIVE 2X2 LAY-IN CEILING
- INDICATES AREA / ROOM TO RECEIVE 2X2 LAY-IN CEILING

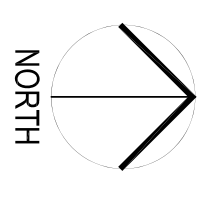
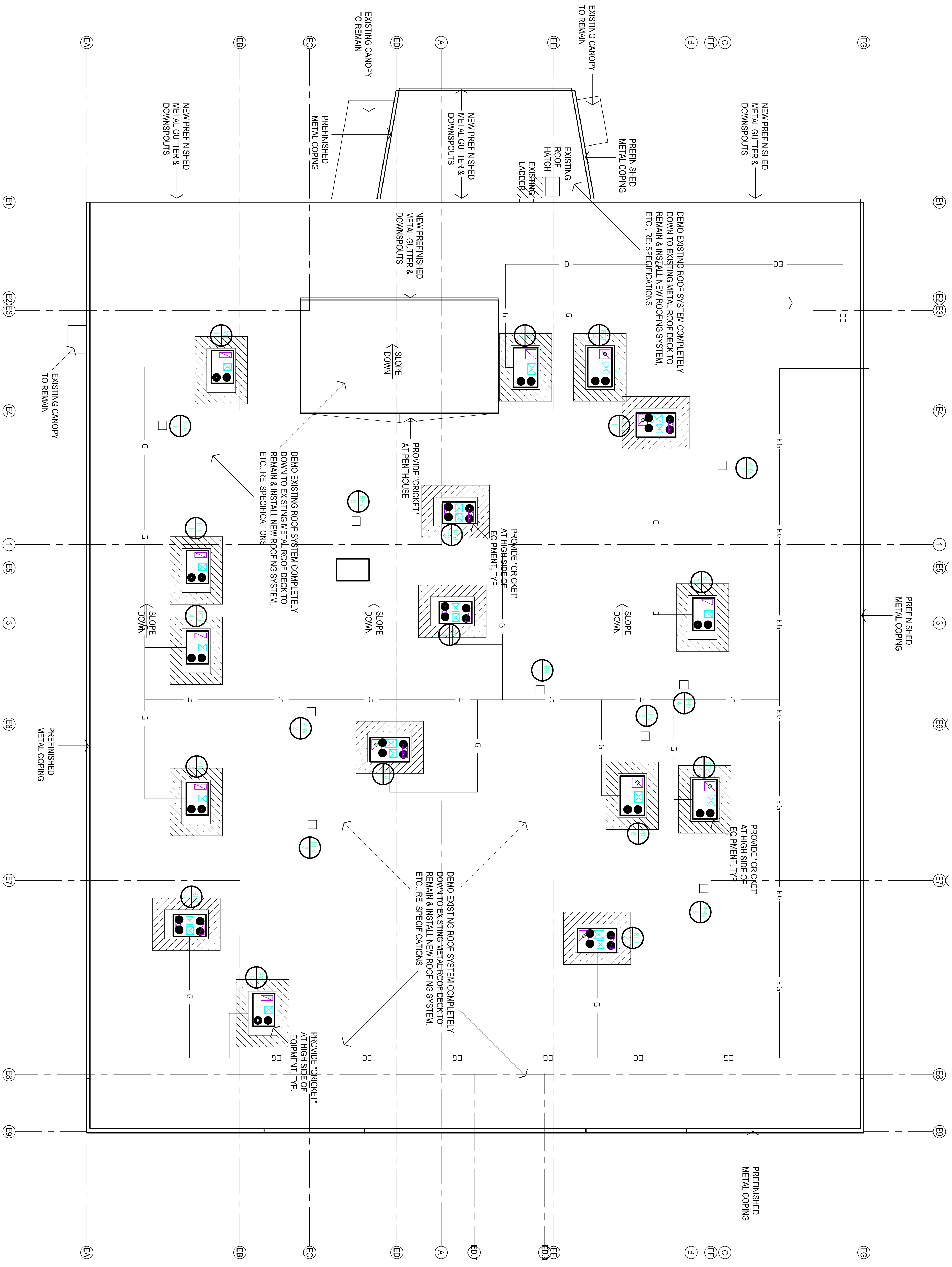
- NOTES:**
- REFER MECHANICAL & ELECTRICAL FOR ANY ADDITIONAL CEILING MOUNTED FIXTURES
 - REFER TO SHEET A100 FOR LOCATIONS OF FIRE-RATED WALLS



1
REFLECTED CEILING PLAN
3/32" = 1'-0"



- NOTES:**
- ALL CEILINGS TO BE LOCATED AT 9'-0" A.F. UNLESS NOTED OTHERWISE.
 - THESE DRAWINGS INDICATE THE LIMITS OF FINISHES FOR AREAS THAT HAVE MULTIPLE TYPES AND COLORS. REFER ROOM FINISH SCHEDULE FOR CEILING MATERIAL AND COLOR DESIGNATIONS NOT SHOWN ON THIS SHEET.
 - ALL FURDOWNS SHALL BE PAINTED UNLESS NOTED OTHERWISE.
 - ALL CEILING FURDOWNS SHALL BE BRACED WITH LIGHT GAUGE FRAMING TO PREVENT SWAYING.
 - ALL CEILINGS, FURDOWNS, PIPES, DUCTS, EQUIPMENT, ETC. SHALL BE SUSPENDED FROM STRUCTURAL STEEL ABOVE. DO NOT SUPPORT ITEMS FROM METAL DECK ONLY. REFER STRUCTURAL FOR REQUIREMENTS OF ATTACHMENT TO STEEL.
 - MECHANICAL AND ELECTRICAL DISCIPLINES ARE SHOWN FOR INFORMATION PURPOSES ONLY. REFER TO CONSULTANT SHEETS FOR EXACT FIXTURE LOCATIONS.
 - COORDINATE LOCATION OF ANY CONTROL JOINTS NOT SHOWN WITH THE ARCHITECT PRIOR TO INSTALLATION.
 - PROVIDE DRYWALL CONTROL JOINTS AT WALLS, CEILINGS AND SOFFITS, FURRINGS, ETC. WHERE SHOWN ON DRAWINGS, AND THE FOLLOWING LOCATIONS (SHOWN OR NOT):
 - AT OTHER LOCATIONS WHERE STRUCTURAL SUPPORT FOR FRAMING CHANGES LEVEL OR MATERIAL, OR WHERE DIFFERENTIAL MOVEMENT IS LIKELY TO OCCUR.
 - AT LOCATIONS WHERE CEILING FRAMING MEMBERS CHANGE DIRECTION.
 - AT 30" MAX SPACING IN ANY UNINTERRUPTED STRAIGHT PLANE OR CURVE FOR WALLS, CEILINGS AND SOFFITS (IN TWO DIRECTIONS).
 - AT DOORS, WINDOWS AND OPENINGS LESS THAN OR EQUAL TO 4'-0" WIDE FROM ONE EDGE OF FRAME, TO TOP OF WALL, AND TO FLOOR IF OPENING DOES NOT EXTEND TO FLOOR.
 - AT DOORS, WINDOWS AND OPENINGS GREATER THAN 4'-0" WIDE FROM BOTH EDGES OF FRAME, TO TOP OF WALL, AND TO FLOOR IF OPENING DOES NOT EXTEND TO FLOOR.
 - AT BUILDING CONTROL JOINTS, SEISMIC JOINTS AND EXPANSION JOINTS.
 - AT LOCATIONS OF EXTREME DIFFERENCE IN THE DIMENSIONS OF ADJACENT DRYWALL AREAS.
 - REFER TO SHEET A100 FOR LOCATIONS OF FIRE-RATED WALLS

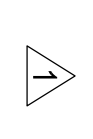
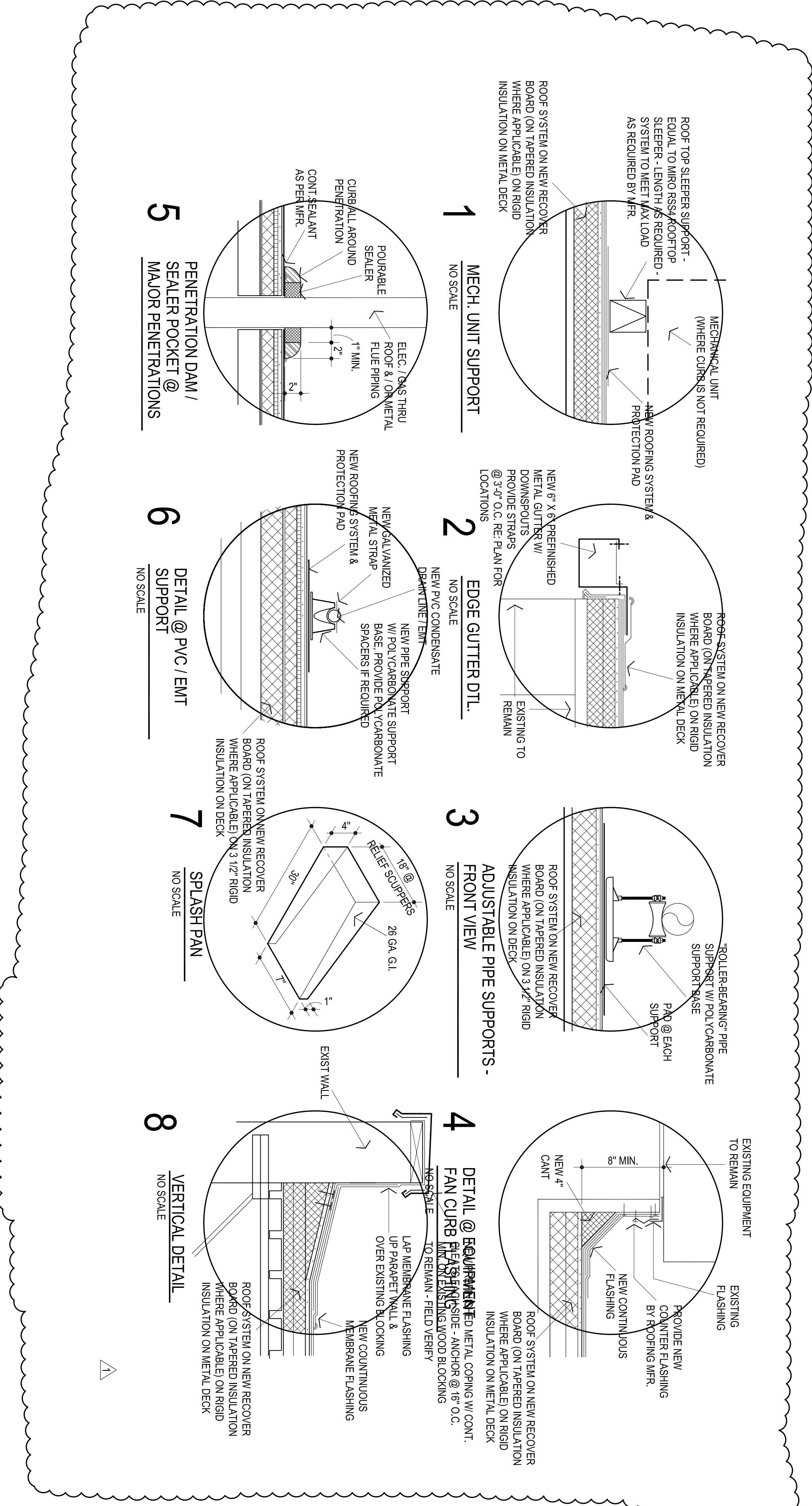


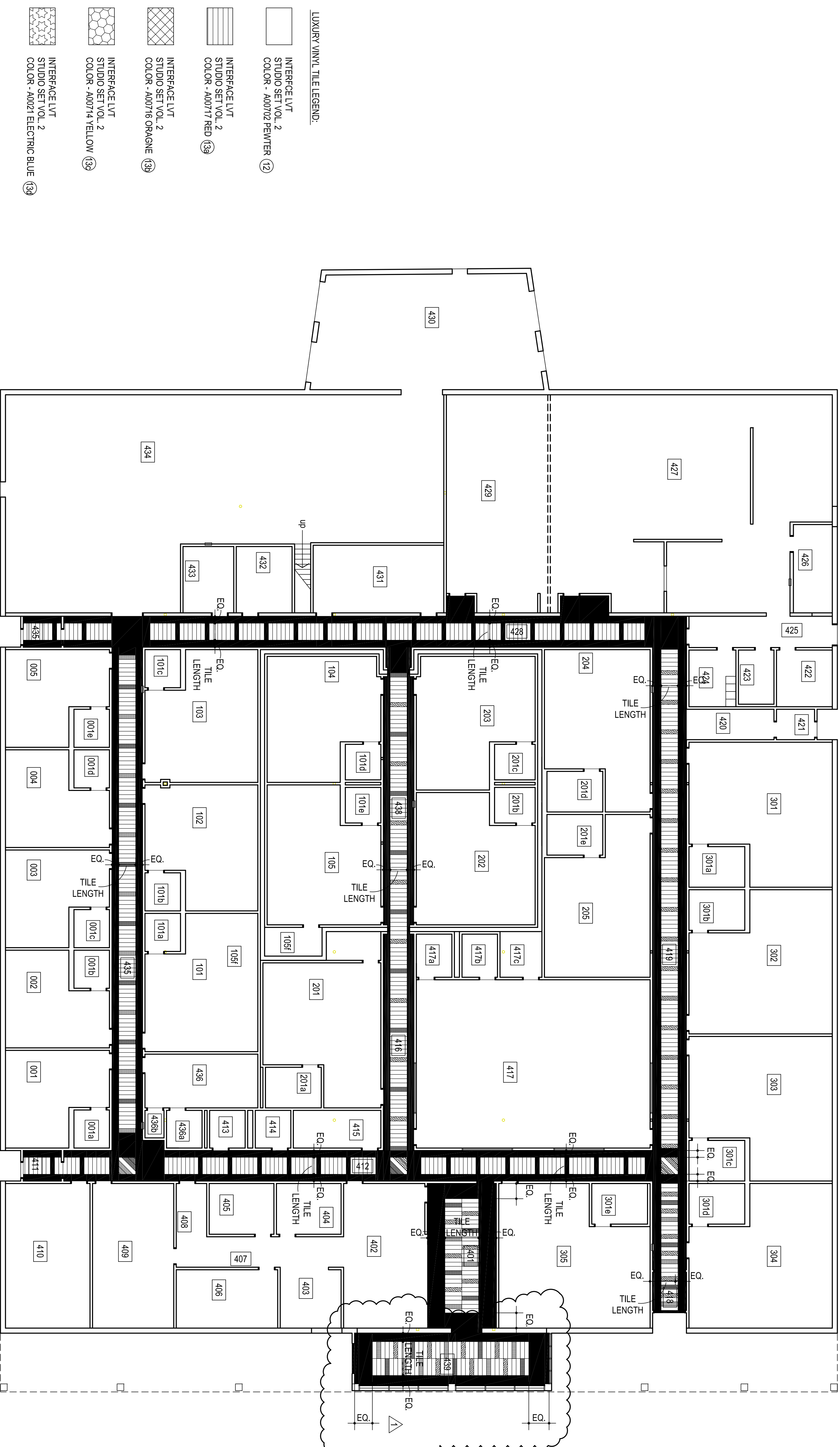
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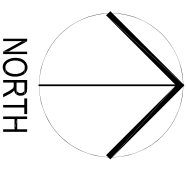
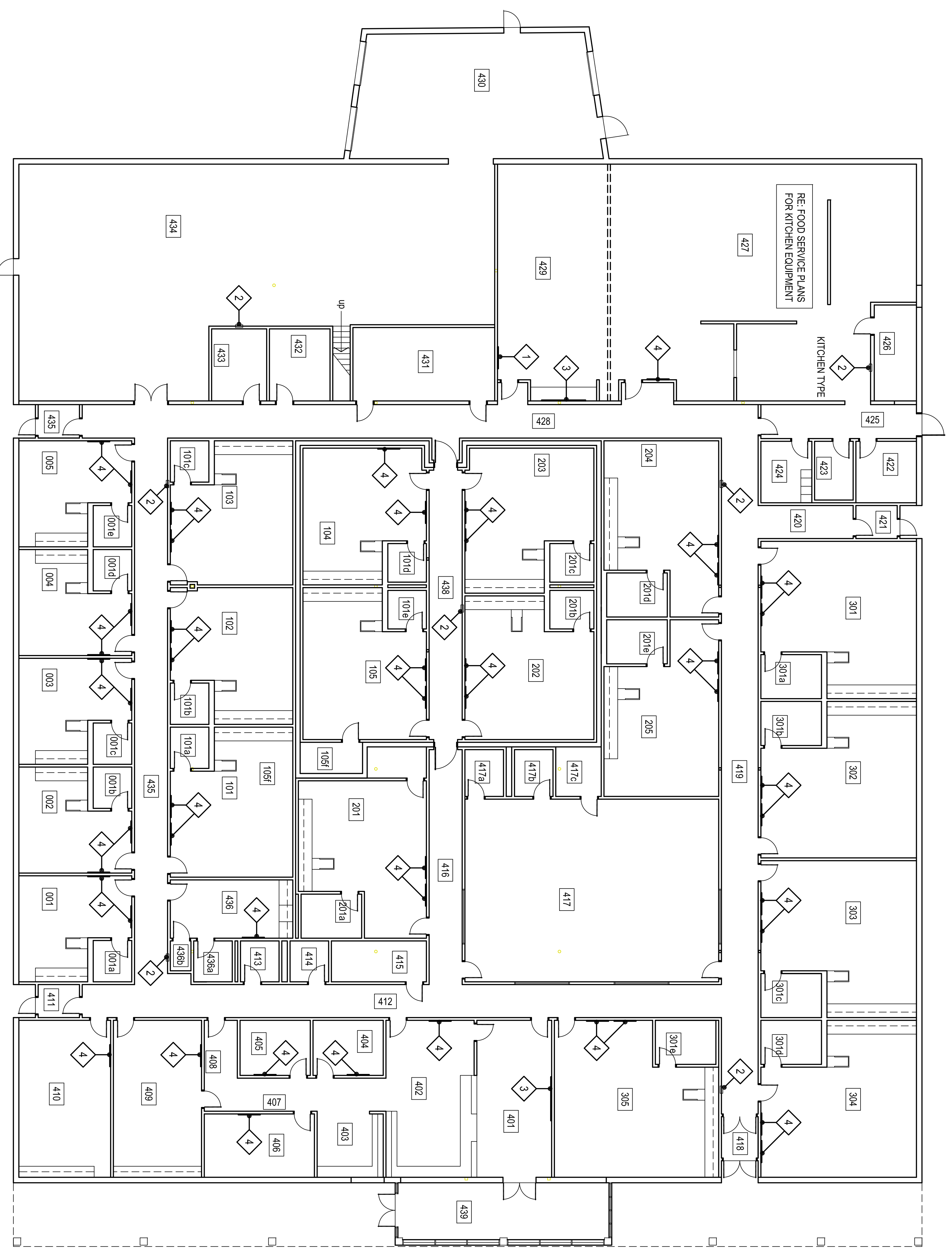
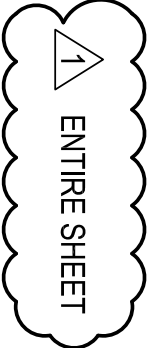
ROOF PLAN
3/32" = 1'-0"

NOTES:

1. RE: MECH & ELEC. FOR ADDITIONAL ROOF MOUNTED ITEMS. CONTRACTOR TO COORDINATE ALL ROOF MOUNTED ITEMS & PENETRATIONS W/ APPLICABLE TRADES
2. CONTRACTOR TO COORDINATE ROOF VENT PENETRATIONS W/ ARCHITECT.
3. INDICATES NEW WALKWAY PAD LOCATIONS - CUT PADS INTO 5'-0" MAX LENGTHS & PLACE 2" APART TO COVER AREAS INDICATED.
4. PROVIDE @ ALL ROOF PENETRATIONS - PENETRATION DAM / SEALER POCKETS AS PER SHEET A107A
5. MECHANICAL ROOF TOP EQUIPMENT IDENTIFICATION, COORDINATE W/ MECHANICAL DRAWINGS







1
EQUIPMENT FLOOR PLAN
3/32" = 1'-0"

ONE ITEM EACH ROOM
ROOM # 001a thru 001e
ROOM # 200b & 201c
ROOM # 413, 414, 417a, 417b, 423 & 438a

TWO ITEMS EACH ROOM
ROOM # 201a, 201d & 201e
ROOM # 301a THRU 301e

| ITEM NO. | QTY | OF | CI | DESCRIPTION | MANUFACTURER | MODEL NO. | REMARKS |
|----------|-----|----|----|-----------------------------|--------------------------|-----------|----------------------|
| 1 | ● | | | MARKERBOARD - 4'-0" | BEST-RITE CHALKBOARD CO. | RE: SPECS | W/ CHALK RAIL |
| 2 | ● | | | FIRE EXTINGUISHER & CABINET | J.I. INDUSTRIES | RE: SPECS | |
| 3 | ● | | | TACKBOARD - 8'-0" | BEST-RITE CHALKBOARD CO. | RE: SPECS | |
| 4 | ● | | | TACKBOARD - 4'-0" | | | |
| 5 | ● | | | WALL MOUNTED DISPLAY | | | RE: TECHNOLOGY PLANS |
| 6 | ● | | | TOILET PAPER HOLDER | | | |
| 7 | ● | | | PAPER TOWEL DISPENSER | | | |
| 8 | ● | | | SOAP DISPENSER | | | |

2
EQUIPMENT SCHEDULE

LEGEND:

| | |
|--|--|
| | CONTRACTOR FURNISHED AND INSTALLED (CFI) |
| | OWNER FURNISHED AND INSTALLED (OFI) |
| | OWNER FURNISHED AND CONTRACTOR INSTALLED (OF/CI) |

NOTE:
ALL CHALKBOARDS & TACKBOARDS MOUNTED @ EXTERIOR WALLS SHALL HAVE STAND-OFF MOUNTING BRACKETS TO PREVENT CONDENSATION BEHIND BOARDS.
PRIOR TO INSTALLATION OF MARKERBOARDS & TACKBOARDS VERIFY LOCATIONS WITH MPS PERSONAL & ARCHITECT.



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drawn by
MA
checked by
OCTOBER 2024
date

revisions
ADDENDUM #1

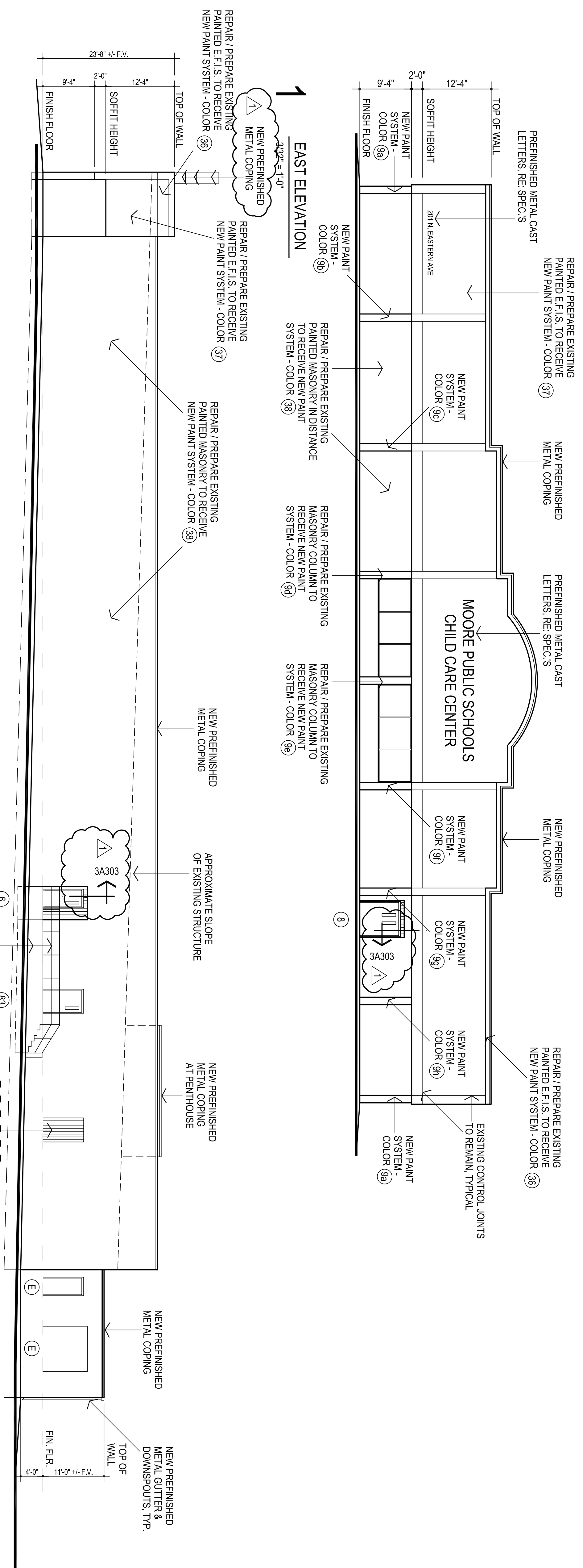


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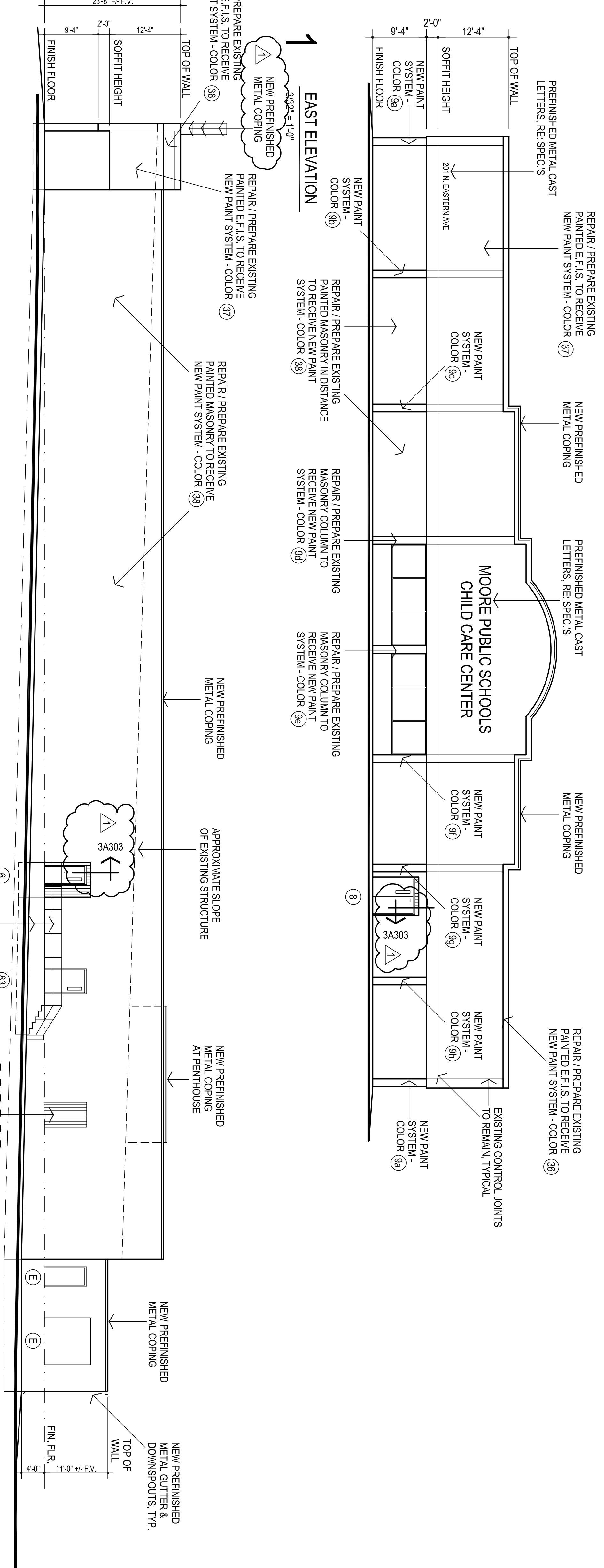
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Sheet No.:
A201

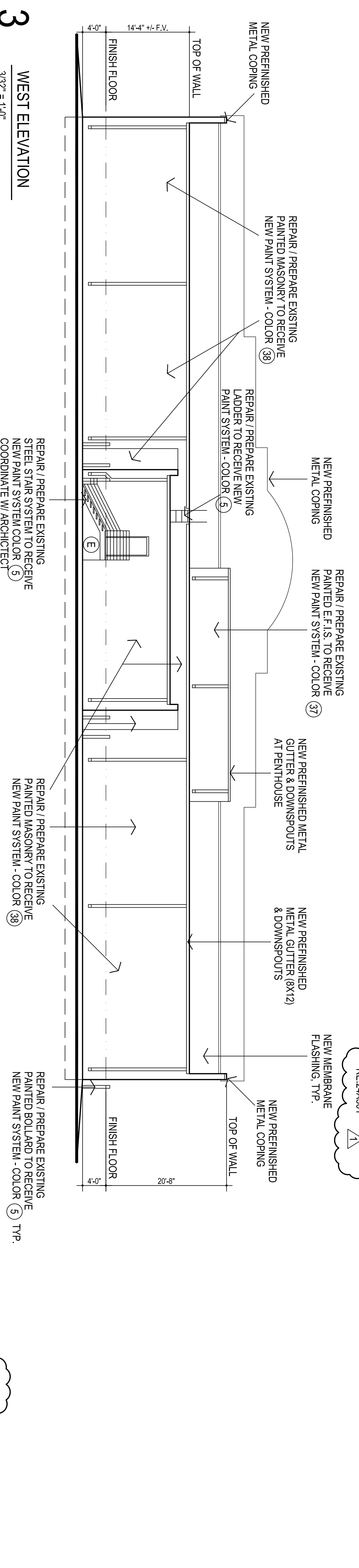
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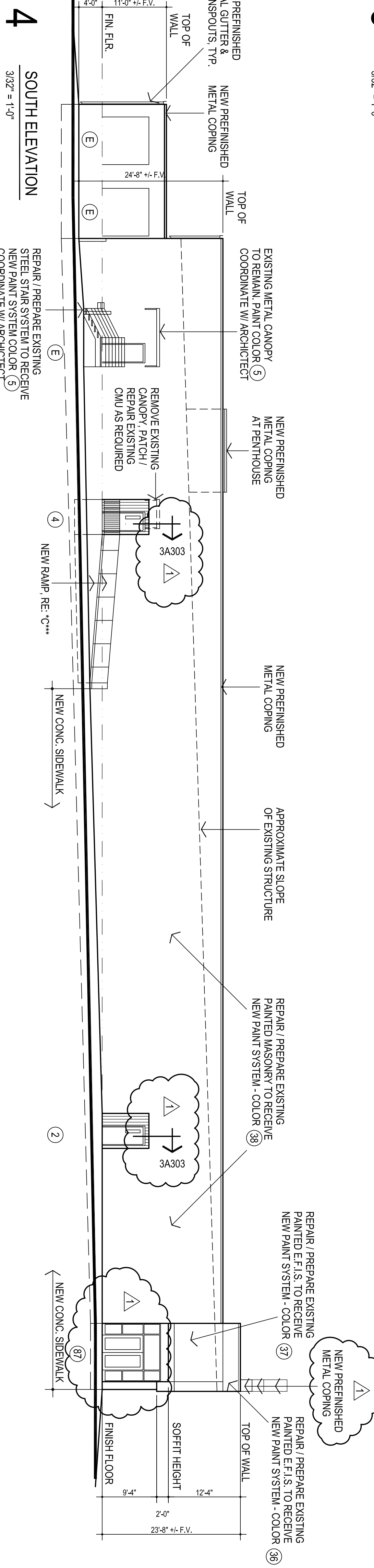
1 EAST ELEVATION
3/32" = 1'-0"



2 NORTH ELEVATION
3/32" = 1'-0"



3 WEST ELEVATION
3/32" = 1'-0"



4 SOUTH ELEVATION
3/32" = 1'-0"



10/22/24

| | |
|--------------|------------|
| CG | drawn by |
| MA | checked by |
| OCTOBER 2024 | date |
| revisions | |
| ADDENDUM #1 | |



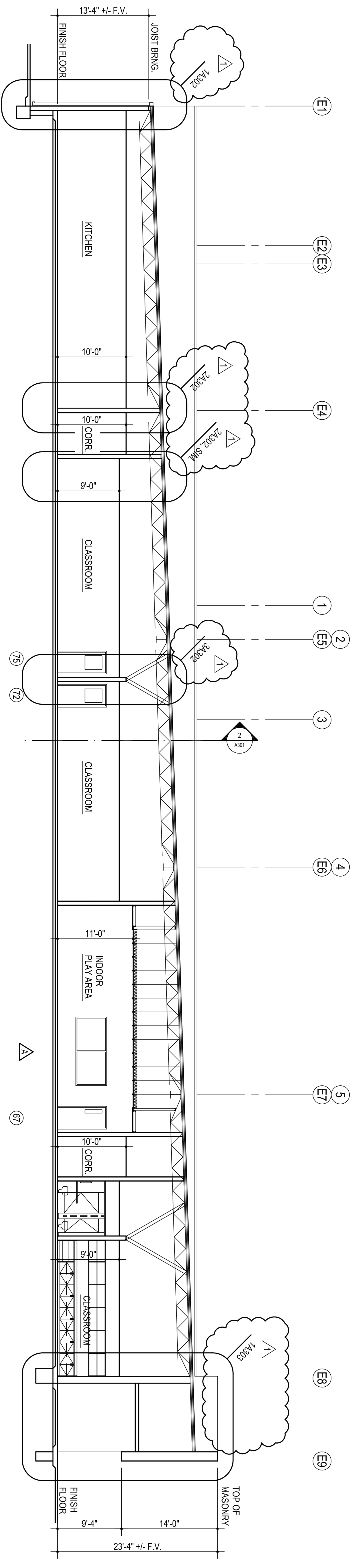
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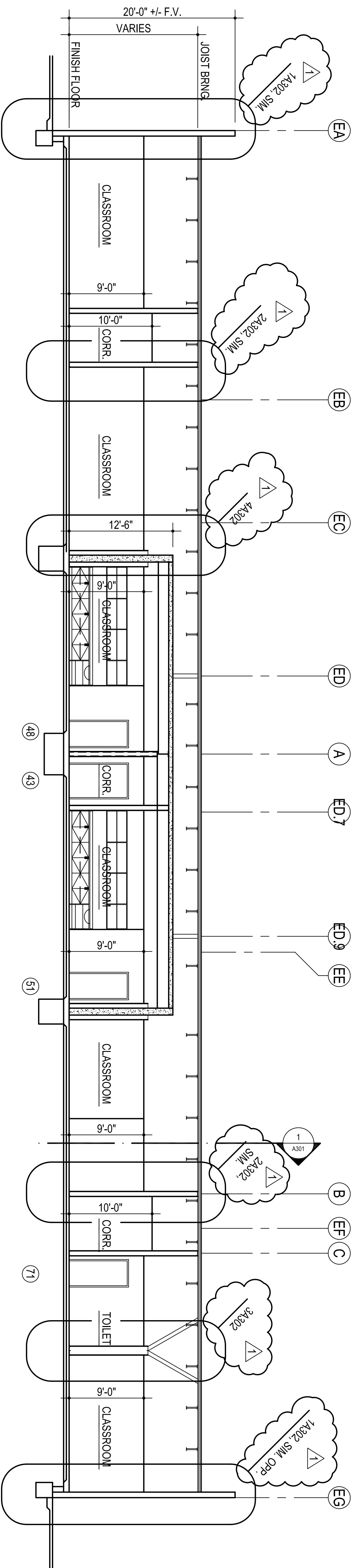
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A301

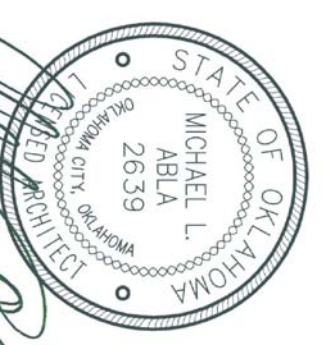
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1
BUILDING SECTION
1/8" = 1'-0"



2
BUILDING SECTION
1/8" = 1'-0"



10/22/24

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checked by
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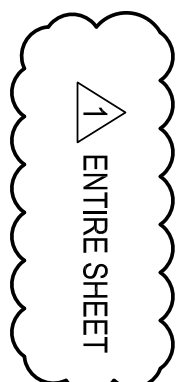


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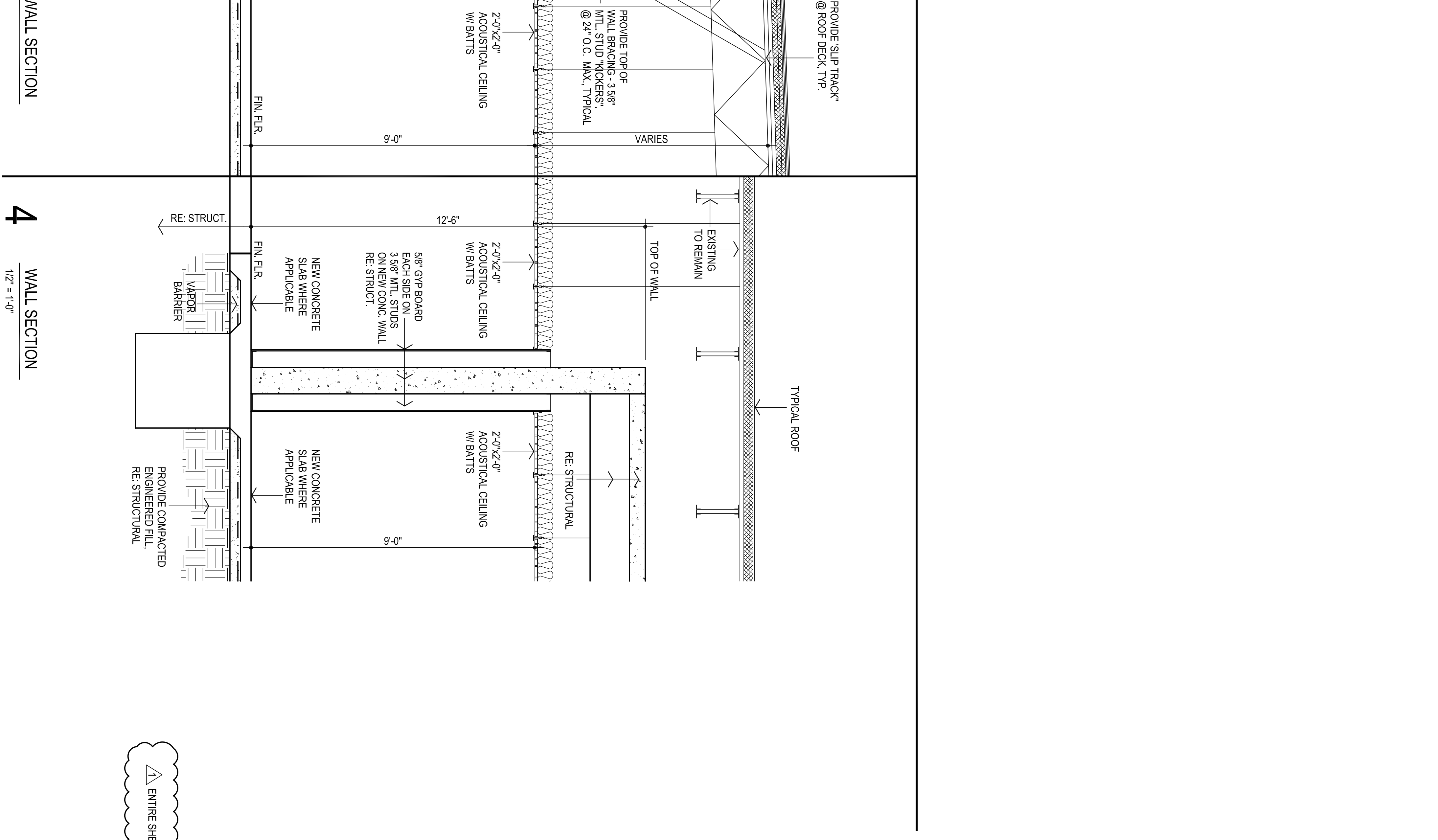
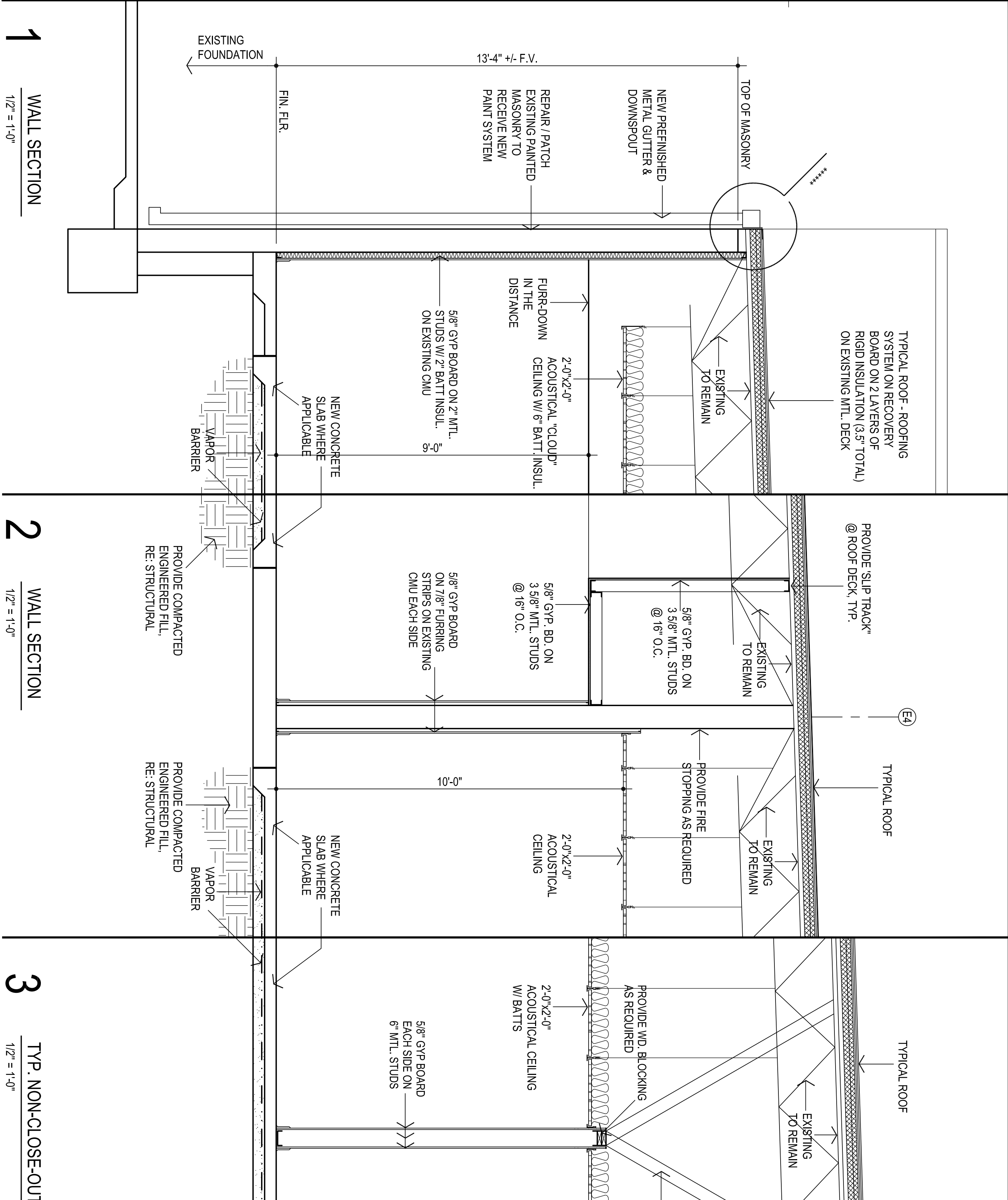
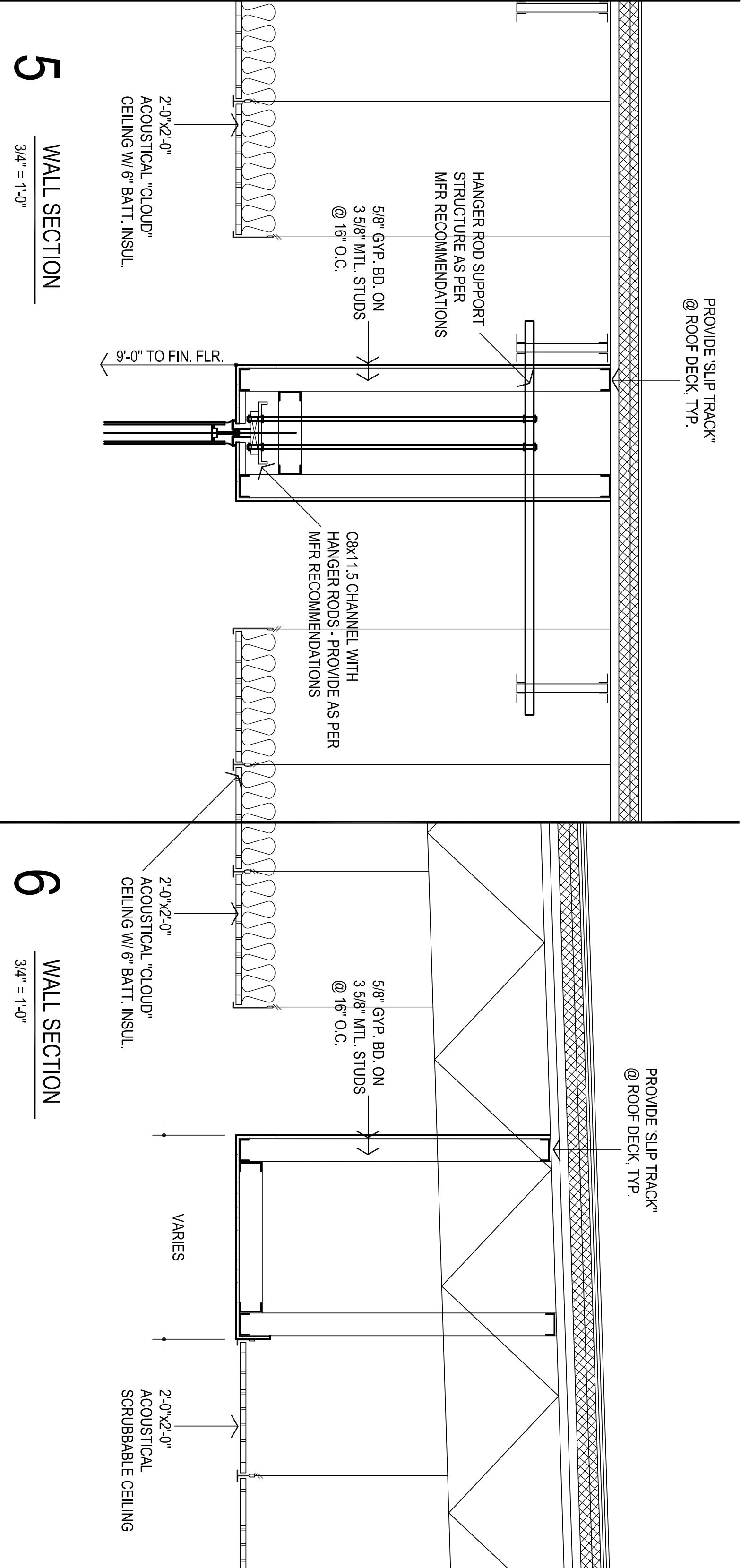
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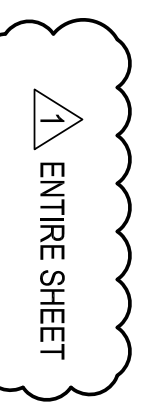
revisions
ADDENDUM #1



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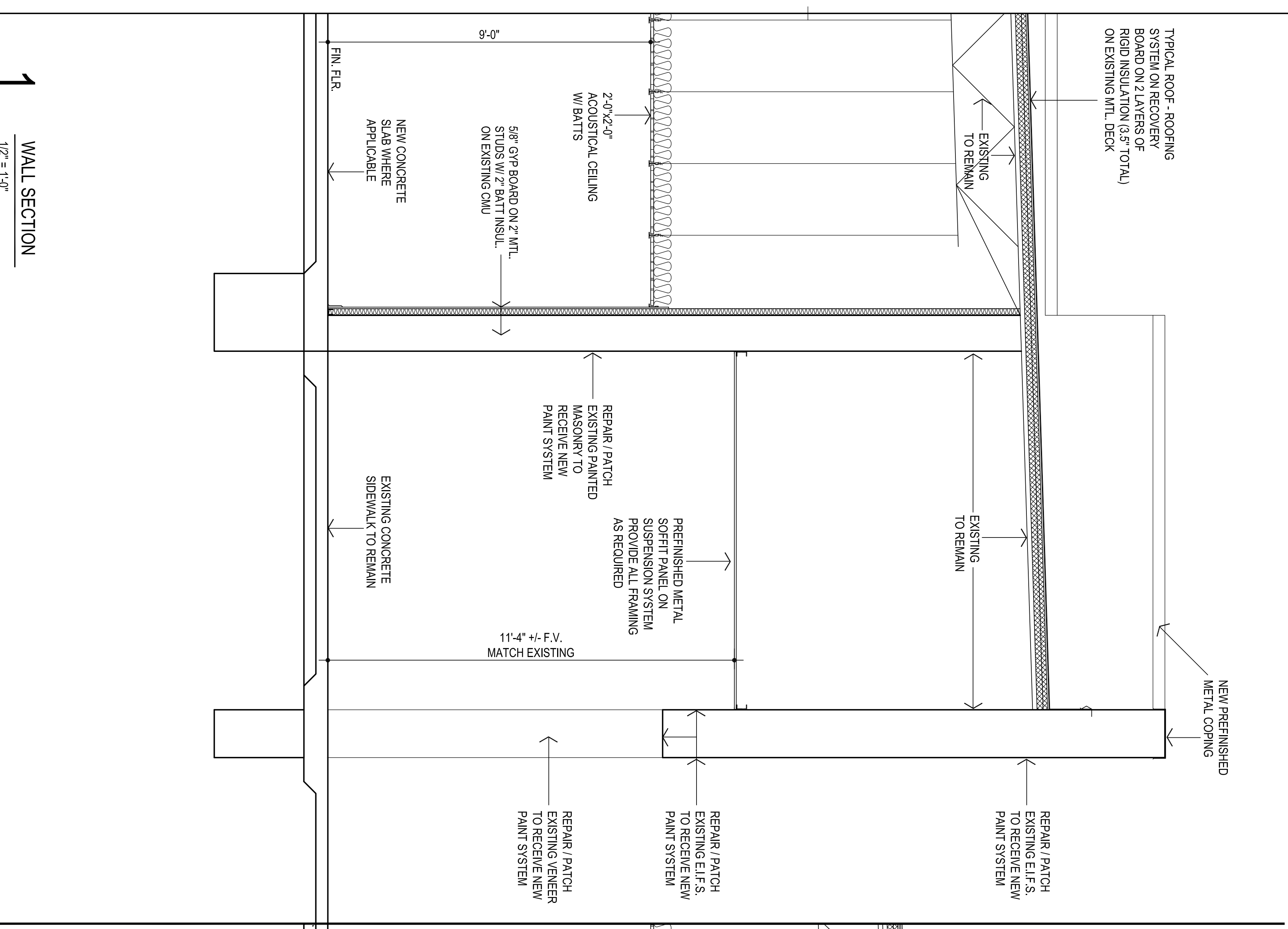
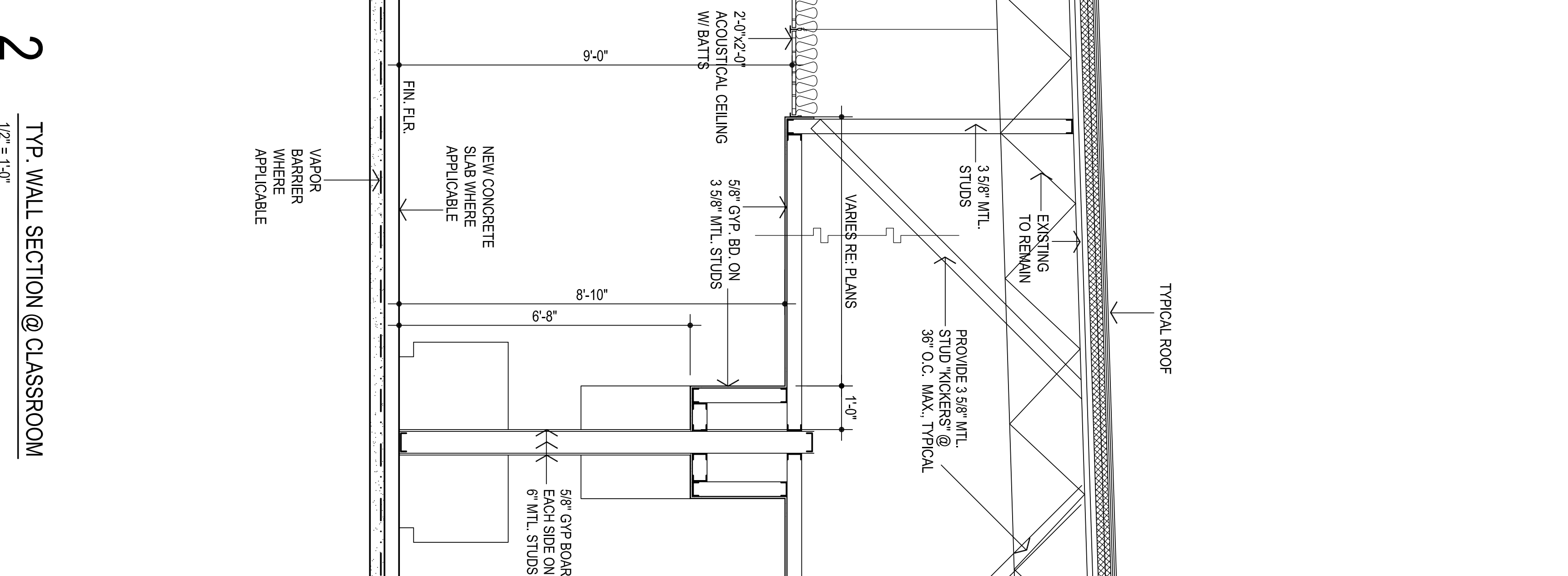
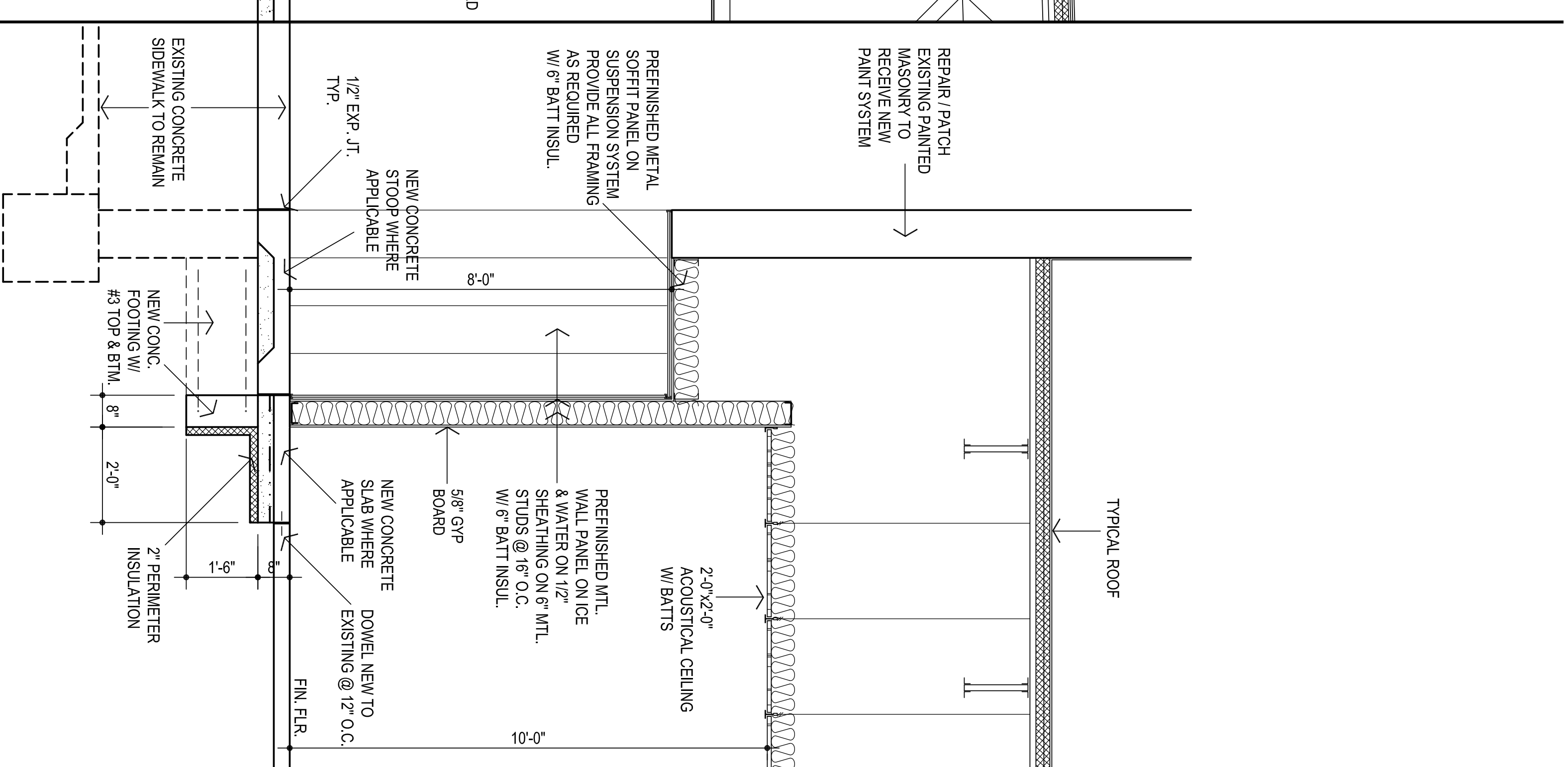
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1 WALL SECTION
1/2" = 1'-0"

2 TYP. WALL SECTION @ CLASSROOM
1/2" = 1'-0"

3 TYP. WALL SECTION @ NEW EXT. DOOR
1/2" = 1'-0"



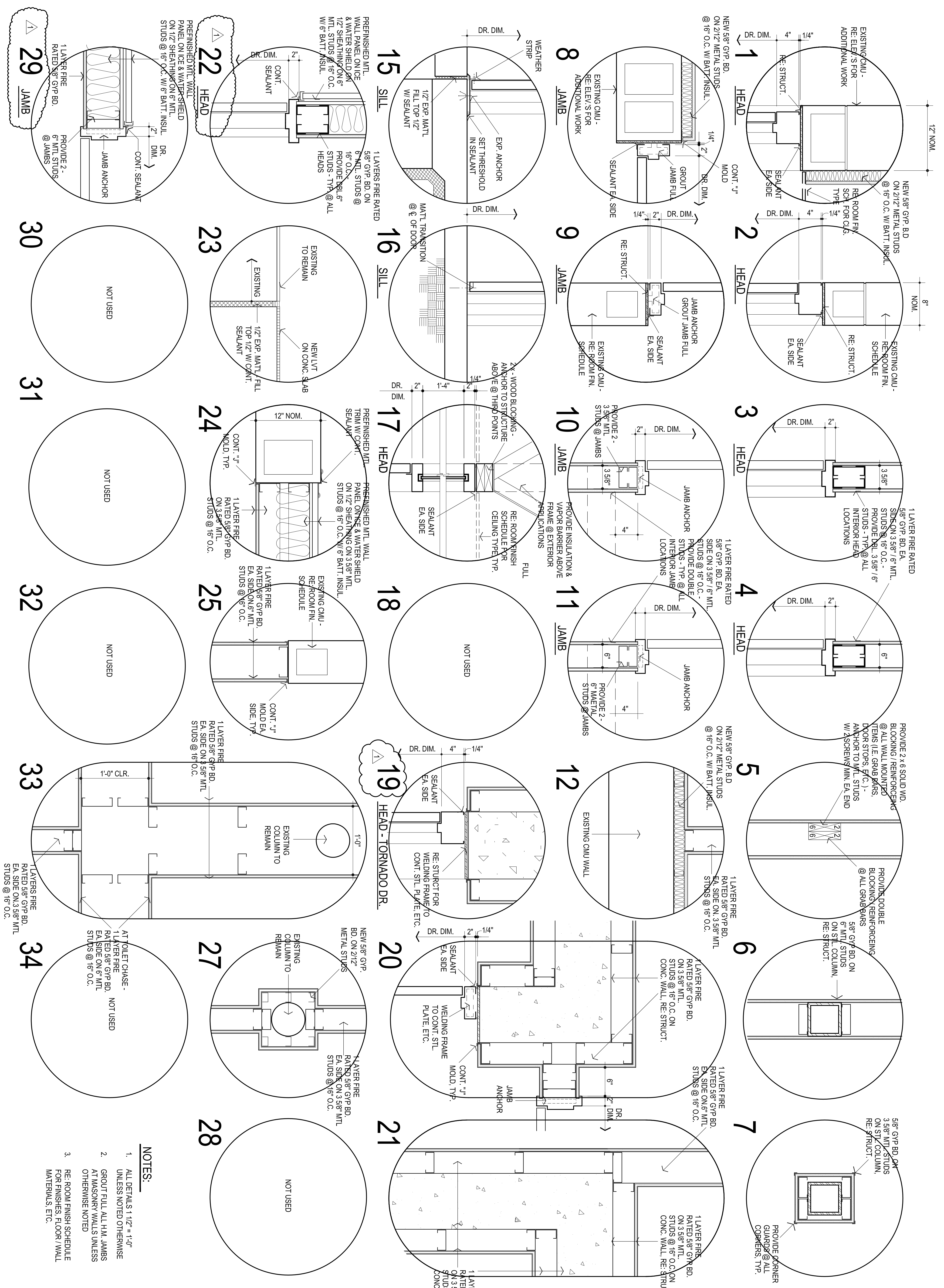
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| CG | |
| Drawn by | MA |
| Checked by | OCTOBER 2024 |
| date | |
| Revisions | |
| 1 | ADDENDUM #1 |



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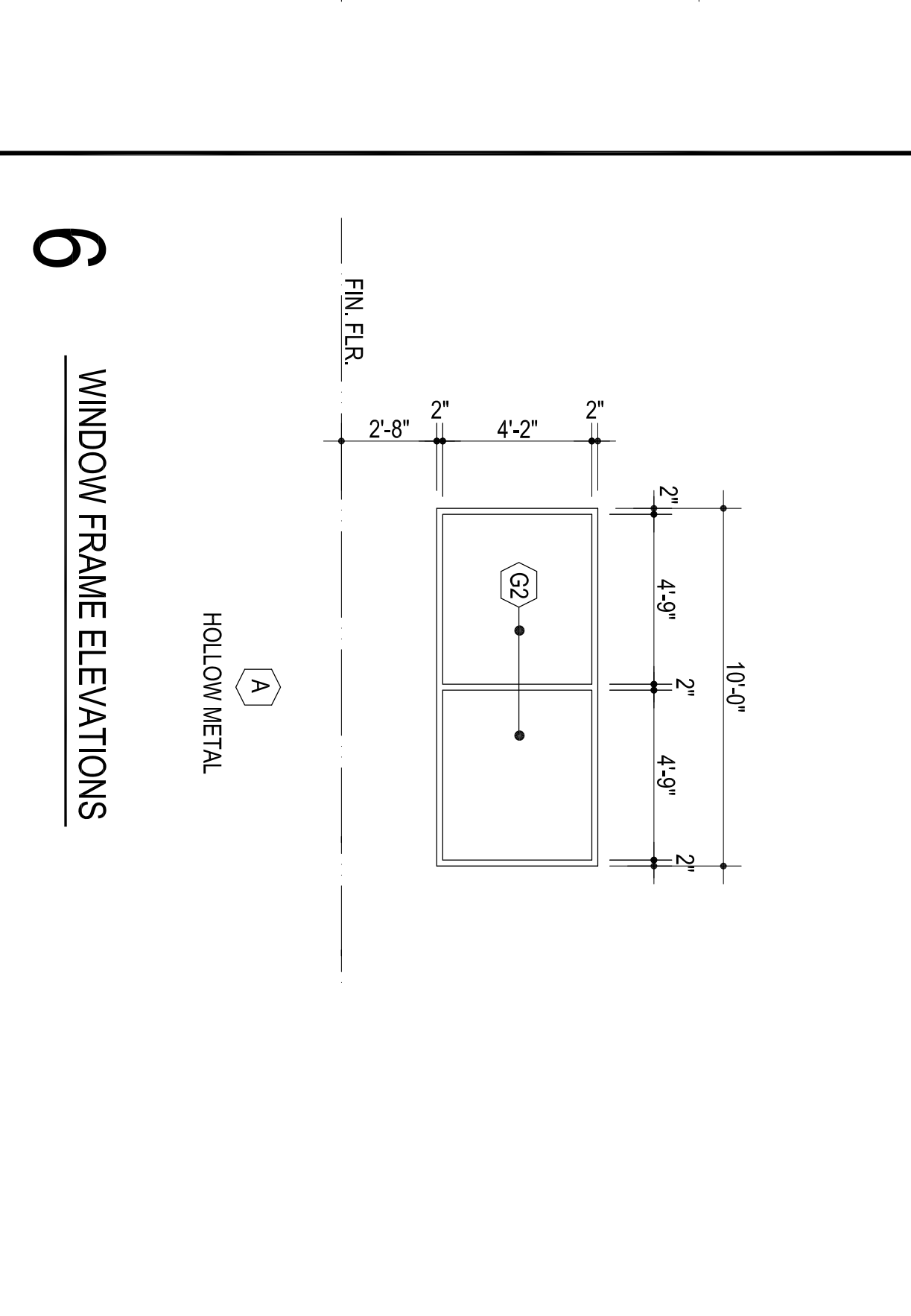
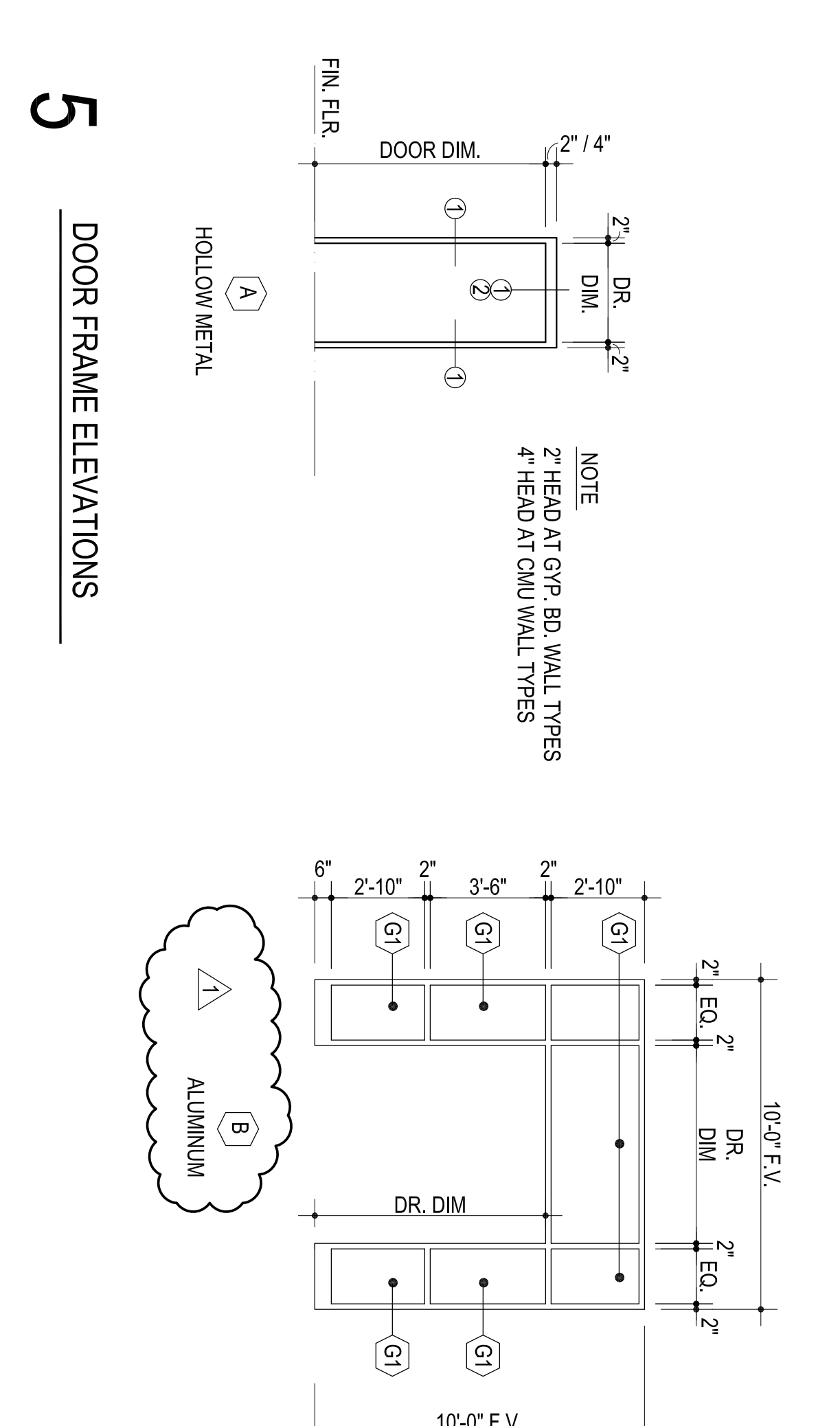
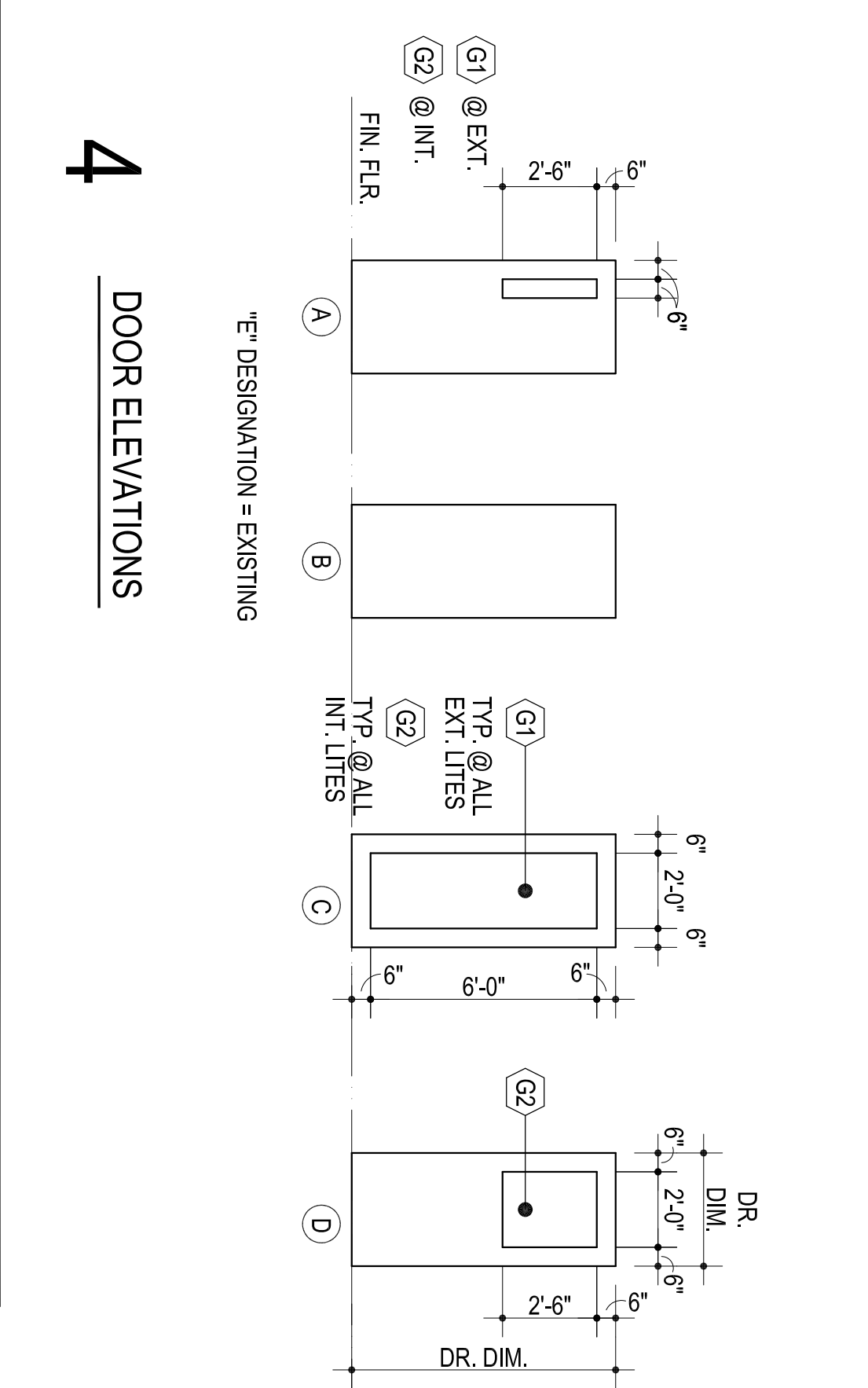
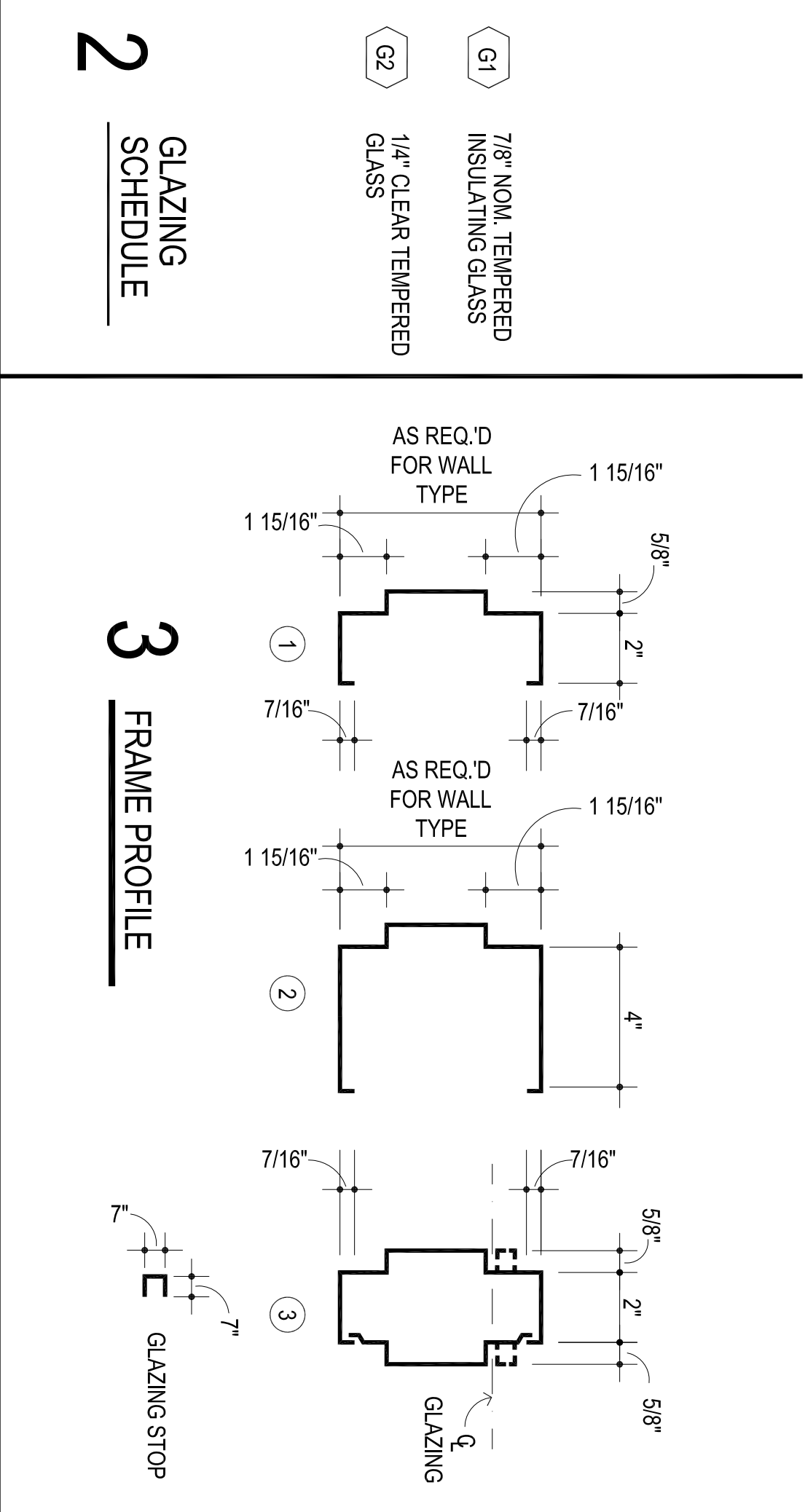
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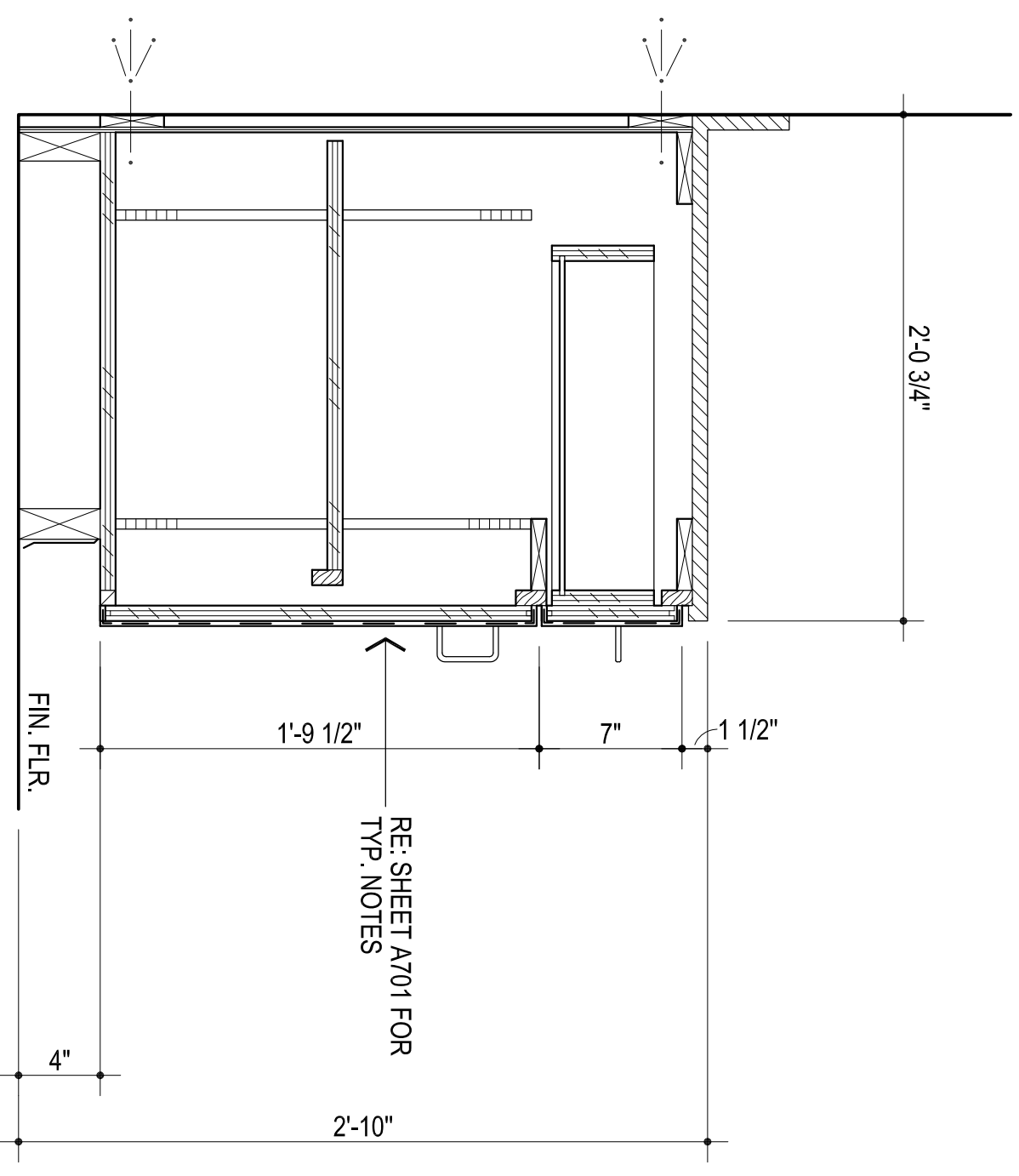
- NOTES:**
1. ALL DETAILS 1'-1/2" = 1'-0" UNLESS NOTED OTHERWISE
 2. GROUT FILL ALL H.M. JAMBS AT MASONRY WALLS UNLESS OTHERWISE NOTED
 3. RE: ROOM FINISH SCHEDULE FOR FINISHES, FLOOR, WALL MATERIALS, ETC.

| DOOR NO. | LOCATION FROM TO | DOOR ELEV. | DOOR MATL | DOOR SIZE | | | FRAME ELEV. | DOOR DETAILS | | | REMARKS | HWDR. SET NO. | |
|----------|------------------|------------|-----------|-----------|--------|--------|-------------|-----------------|--------|--------|---------|--|----|
| | | | | WIDTH | HEIGHT | TH-K | | HEAD | SILL | JAMB | | | |
| 1 | 401 EXT. C | A | HM. | 3'-0" | 7'-0" | 1 3/4" | A | 16A501 | 16A501 | 29A501 | 29A501 | 20 MIN. DR & FRAME | 5 |
| 2 | 411 EXT. A | C | < | < | < | < | < | 22A501 | 15A501 | 11A501 | 11A501 | | 7 |
| 3 | 412 411 | < | < | < | < | < | < | 4A501 | 16A501 | 11A501 | 11A501 | | 10 |
| 4 | 435 EXT. | | | | | | | 22A501 | 16A501 | 29A501 | 29A501 | | 5 |
| 5 | 428 435 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 10 |
| 6 | 421 EXT. | | | | | | | 22A501 | 15A501 | 29A501 | 29A501 | | 5 |
| 7 | 420 421 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 10 |
| 8 | 418 EXT. | | | | | | | 22A501 | 15A501 | 29A501 | 29A501 | | 13 |
| 9 | 419 418 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 15 |
| 10 | 412 401 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 16 |
| 11 | 402 401 | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 16 |
| 12 | 412 402 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 5 |
| 13 | 407 404 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 11 |
| 14 | 407 405 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 11 |
| 15 | 407 406 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 11 |
| 16 | 409 407 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 12 |
| 17 | 412 408 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 8 |
| 18 | 412 410 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 14 |
| 19 | 412 410 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 14 |
| 20 | 436 436a | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 2 |
| 21 | 435 436 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 14 |
| 22 | 435 001 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 23 | 001 001a | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 24 | 435 002 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 25 | 002 001b | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 26 | 435 101 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 27 | 101 101a | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 28 | 102 101b | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 29 | 003 101c | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 30 | 435 003 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 31 | 435 004 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 32 | 004 001d | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 33 | 435 102 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 34 | 435 103 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 35 | 005 001e | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 36 | 103 101c | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 37 | 435 005 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 38 | 428 434 | | | | | | | 2A501 | 9A501 | 9A501 | 9A501 | 20 MIN. DR & FRAME | 3 |
| 39 | 428 433 | | | | | | | 2A501 | 9A501 | 9A501 | 9A501 | 20 MIN. DR & FRAME | 4 |
| 40 | 428 432 | | | | | | | 2A501 | 9A501 | 9A501 | 9A501 | 20 MIN. DR & FRAME | 4 |
| 41 | 428 431 | | | | | | | 2A501 | 9A501 | 9A501 | 9A501 | 20 MIN. DR & FRAME | 4 |
| 42 | 429 428 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 43 | 428 436 | | | | | | | 19A501 | 20A501 | 20A501 | 20A501 | TORNADO DOOR & FRAME | 11 |
| 44 | 436 203 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 45 | 203 201c | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 46 | 436 104 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 47 | 104 201d | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 48 | 105 201e | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 49 | 436 105 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 50 | 436 202 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 51 | 202 201b | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 52 | 436 416 | | | | | | | 19A501 | 20A501 | 20A501 | 20A501 | TORNADO DOOR & FRAME | 11 |
| 53 | 417 417a | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 12 |
| 54 | 417 417b | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 12 |
| 55 | 417 417c | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 12 |
| 56 | 416 417 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 57 | 416 201 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 58 | 201 201a | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
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| 60 | 412 414 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 2 |
| 61 | 415 412 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 4 |
| 62 | 412 305 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 63 | 305 301e | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 64 | 419 304 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 65 | 304 301d | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 66 | 303 301c | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 67 | 419 417 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 68 | 419 303 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 69 | 419 302 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 70 | 302 301b | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 71 | 301 301a | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 72 | 419 205 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 73 | 205 201e | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 74 | 204 201d | | | | | | | 3A501 | 10A501 | 10A501 | 10A501 | | 12 |
| 75 | 419 204 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 76 | 419 301 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 77 | 419 425 | | | | | | | 4A501 | 11A501 | 11A501 | 11A501 | | 9 |
| 78 | NUMBER NOT USED | | | | | | | NUMBER NOT USED | | | | | |
| 79 | 425 424 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 2 |
| 80 | 425 423 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 2 |
| 81 | 425 422 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 11 |
| 82 | 427 426 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 6 |
| 83 | 425 EXT. | | | | | | | 1A501 | 15A501 | 8A501 | 8A501 | 8" GYP BD. WALL ADJUST FRAME AS REQUIRED | 5 |
| 84 | 436 436 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 12 |
| 85 | 105g 201 | | | | | | | 4A501 | 16A501 | 11A501 | 11A501 | | 6 |

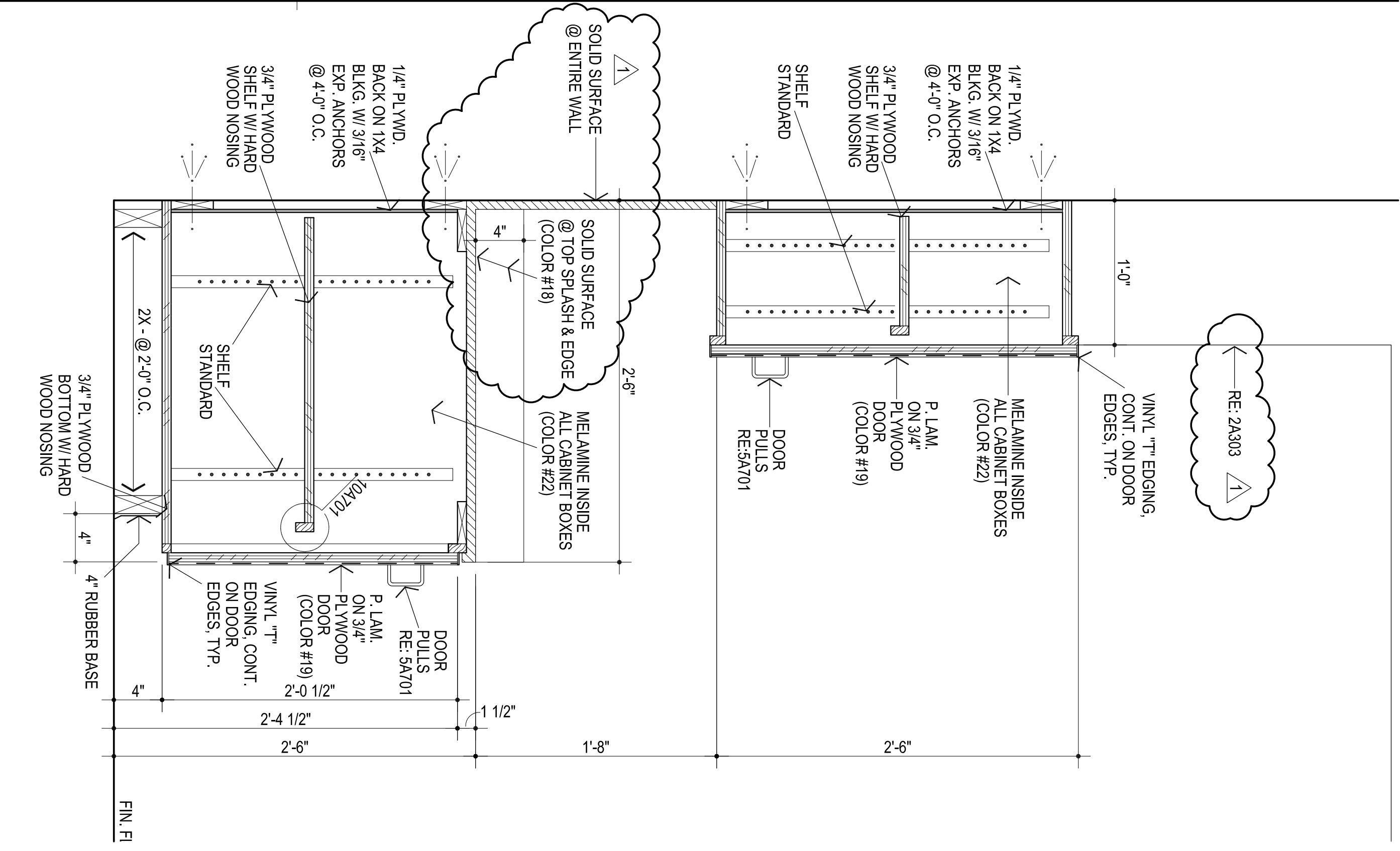


1 DOOR SCHEDULE

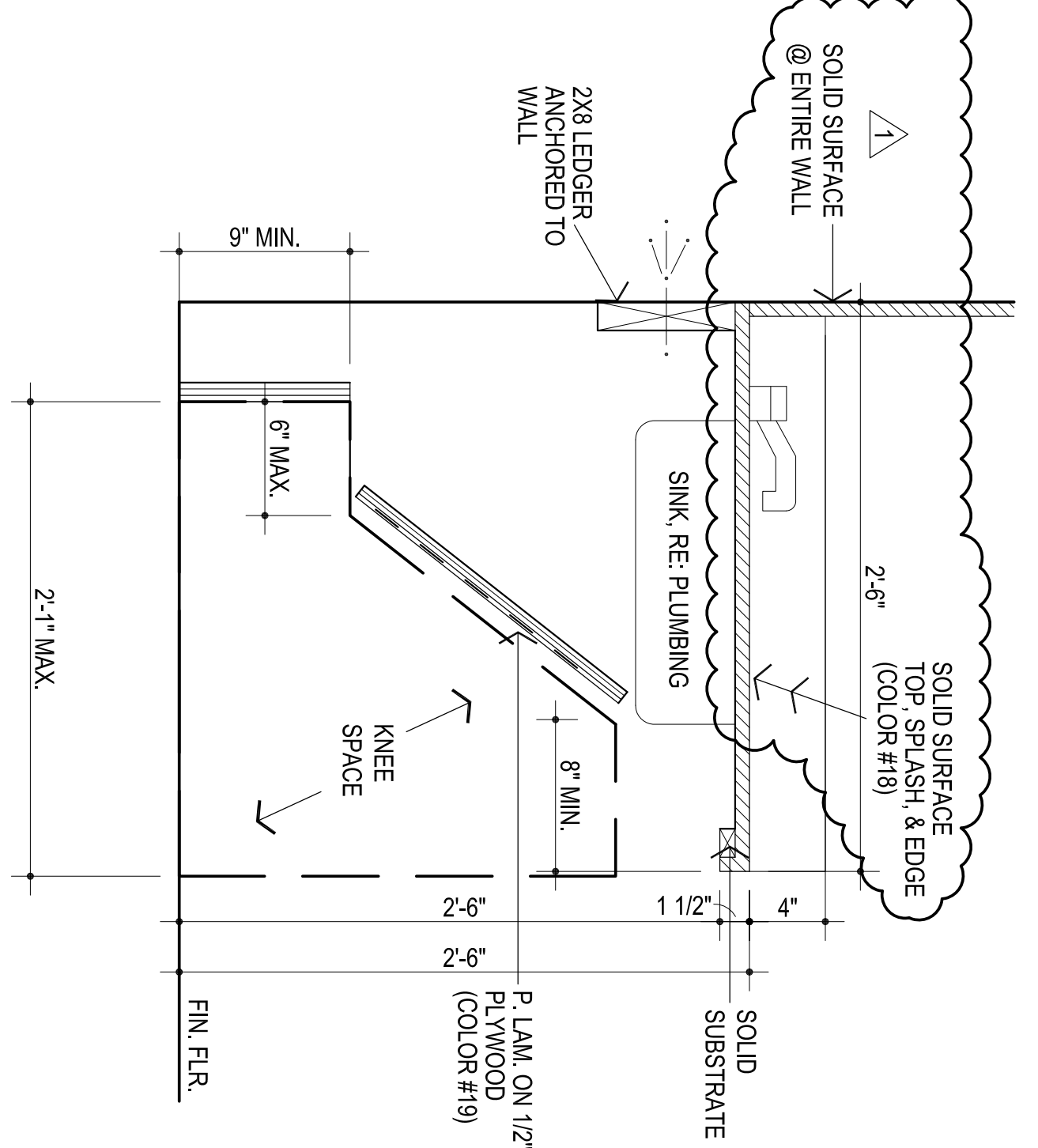
| DOOR NO. | LOCATION FROM TO | DOOR ELEV. | DOOR MATL | DOOR SIZE | | | FRAME ELEV. | DOOR DETAILS | | | REMARKS | HWDR. SET NO. | |
|----------|------------------|------------|-----------|-----------|--------|--------|-------------|--------------|--------|--------|---------|---------------|---|
| | | | | WIDTH | HEIGHT | TH-K | | HEAD | SILL | JAMB | | | |
| 86 | 105f 105 | B | WD. | 3'-0" | 7'-0" | 1 3/4" | A | 4A501 | 16A501 | 11A501 | 11A501 | | 6 |
| 87 | 439 EXT. | C | ALUM | PR. 3'-0" | 7'-0" | 1 3/4" | | 17A501 | 15A501 | | | | 1 |



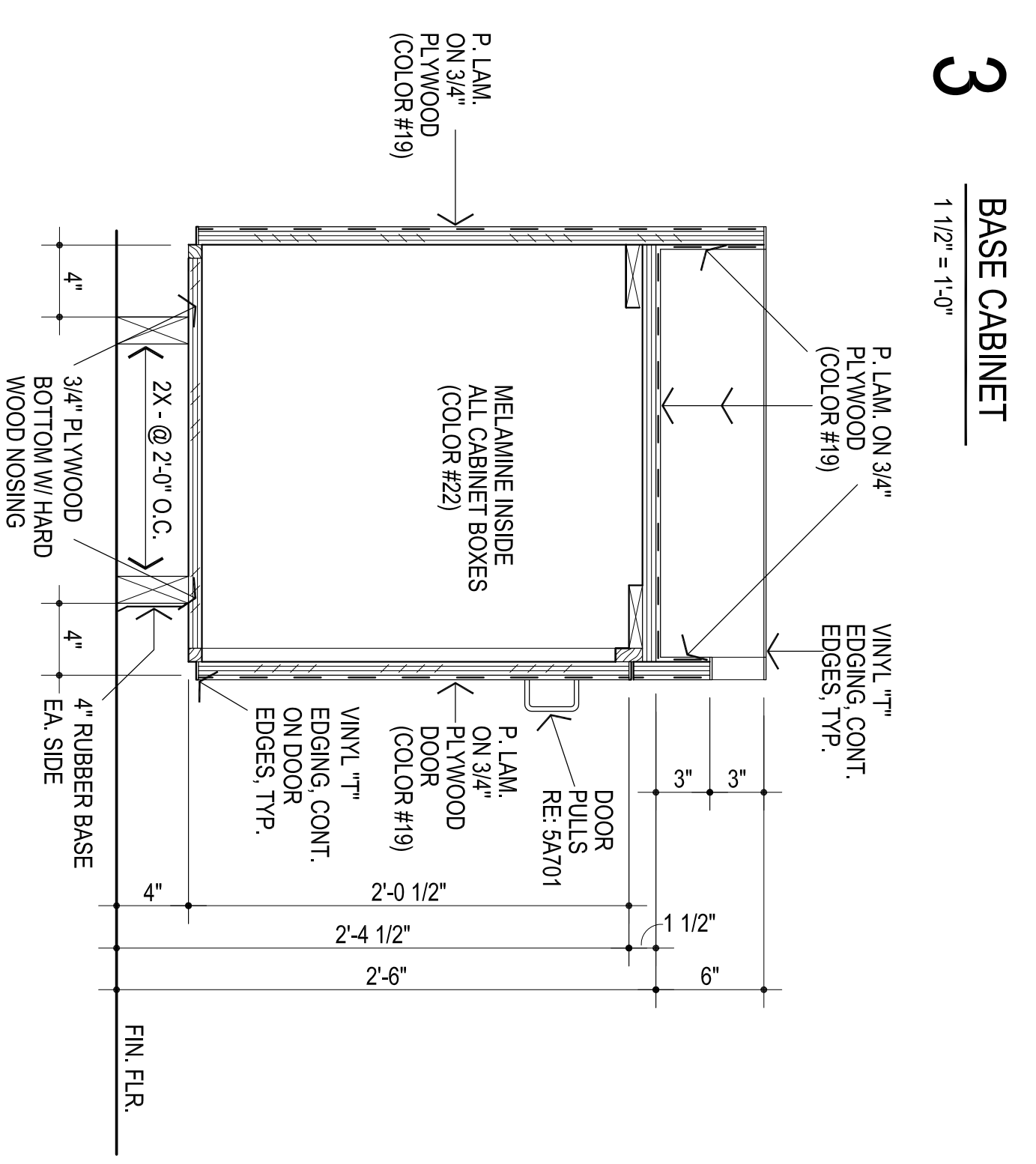
3 BASE CABINET
1 1/2" = 1'-0"



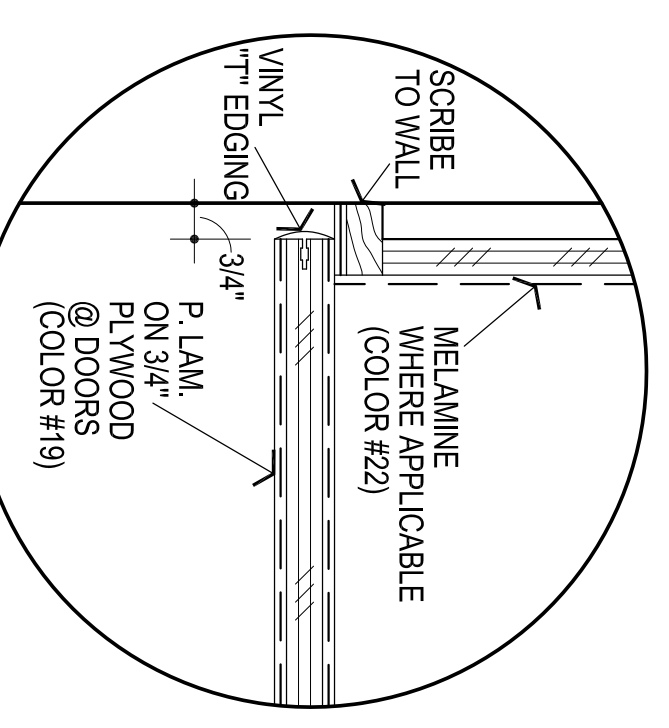
1 BASE & WALL CABINET
1 1/2" = 1'-0"



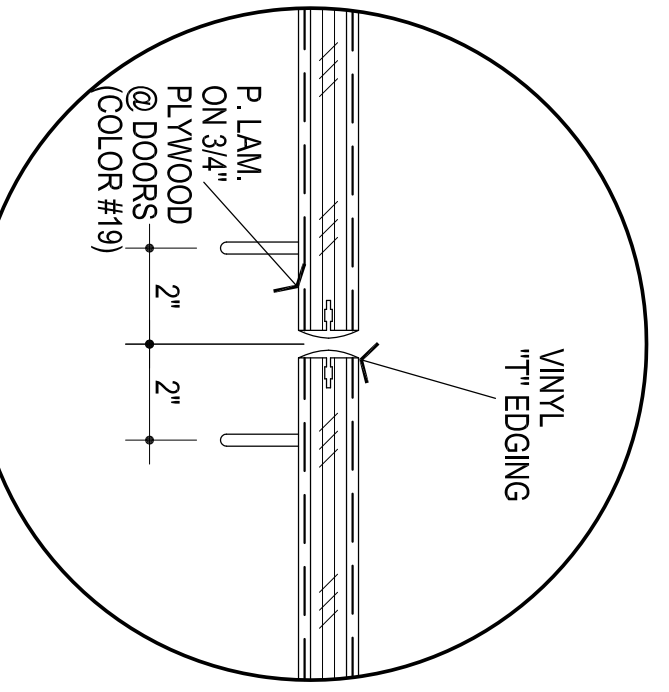
2 SINK SECTION
1 1/2" = 1'-0"



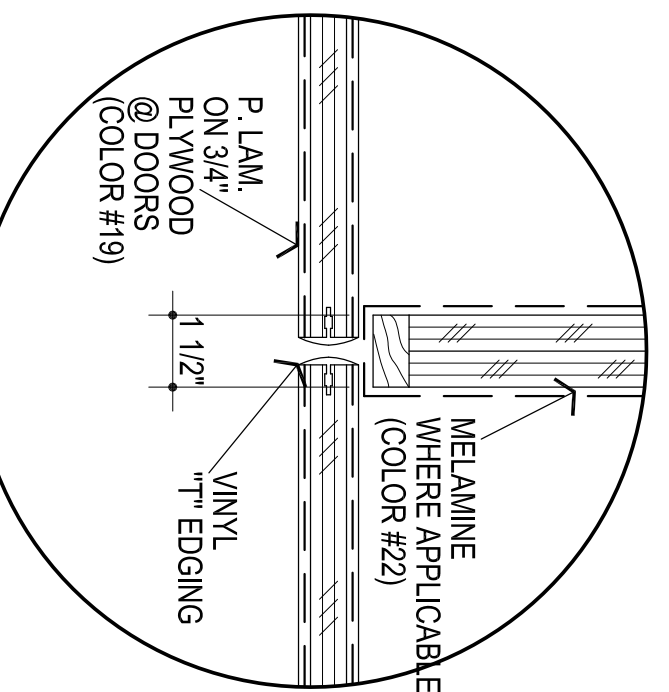
11 DIAPER CABINET
1 1/2" = 1'-0"



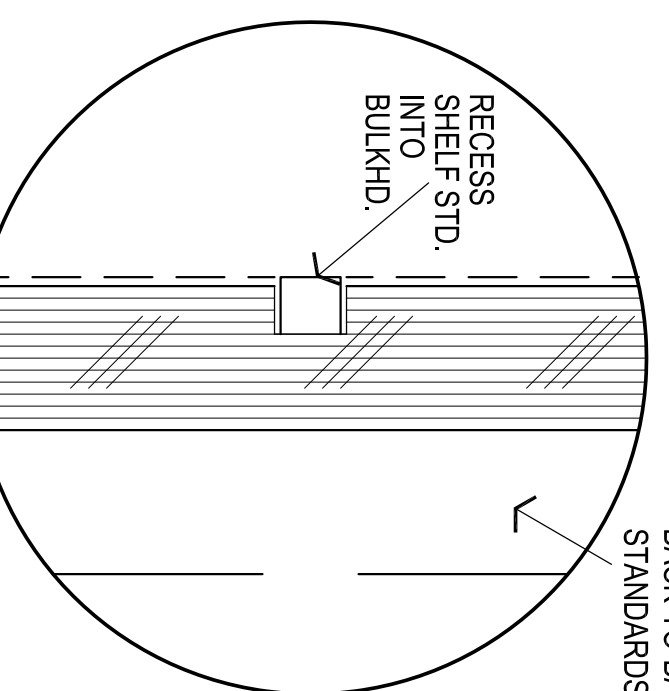
4 DOOR @ WALL



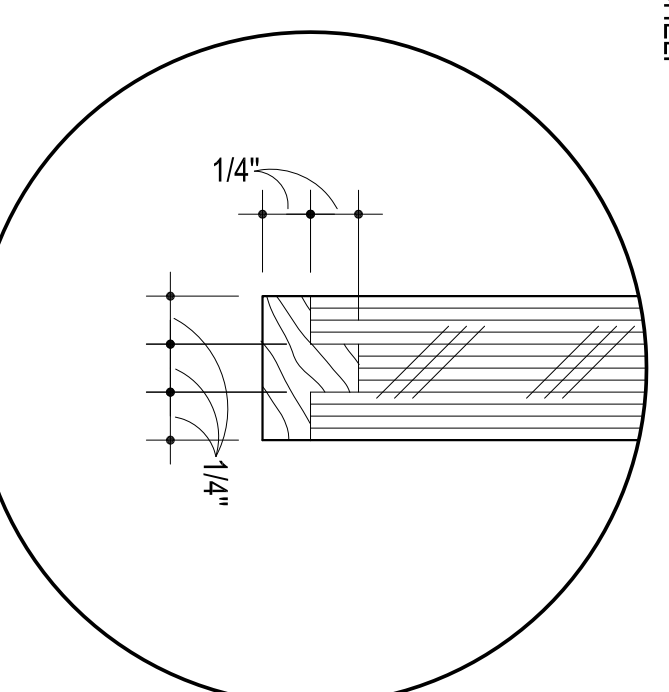
5 PULLS



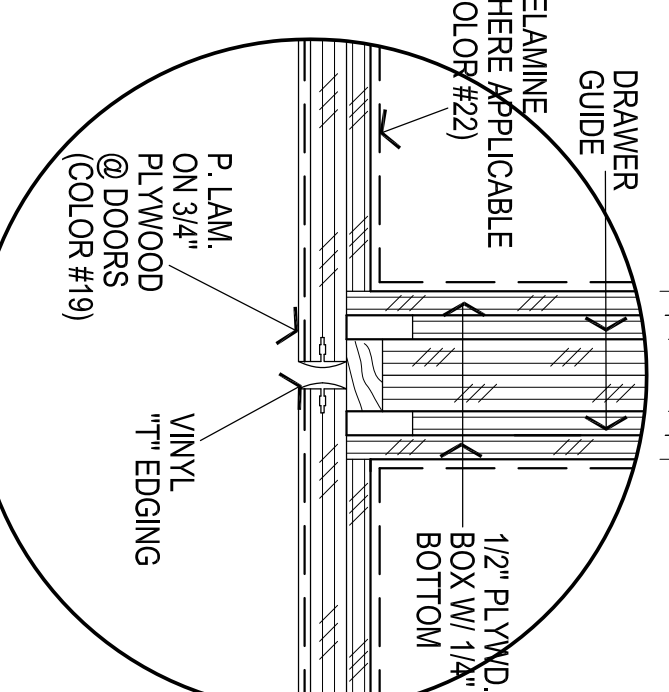
6 DOORS @ STILE



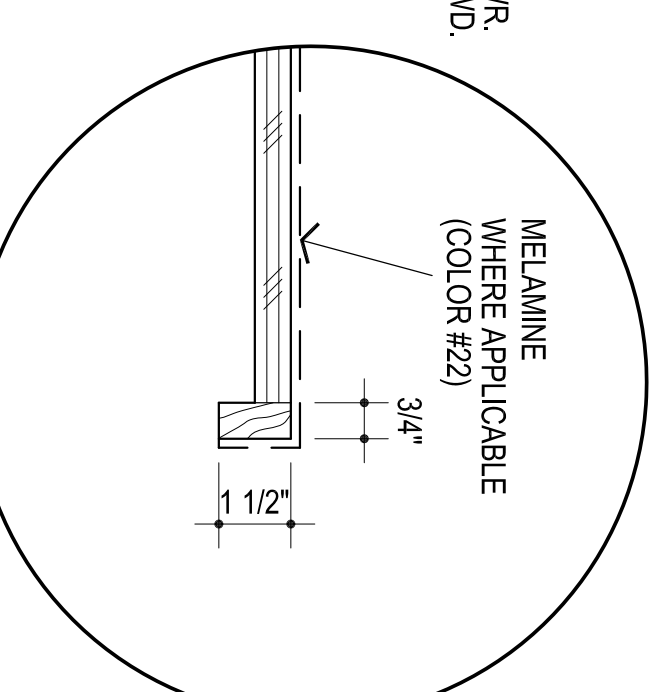
7 RECESSED STANDARDS



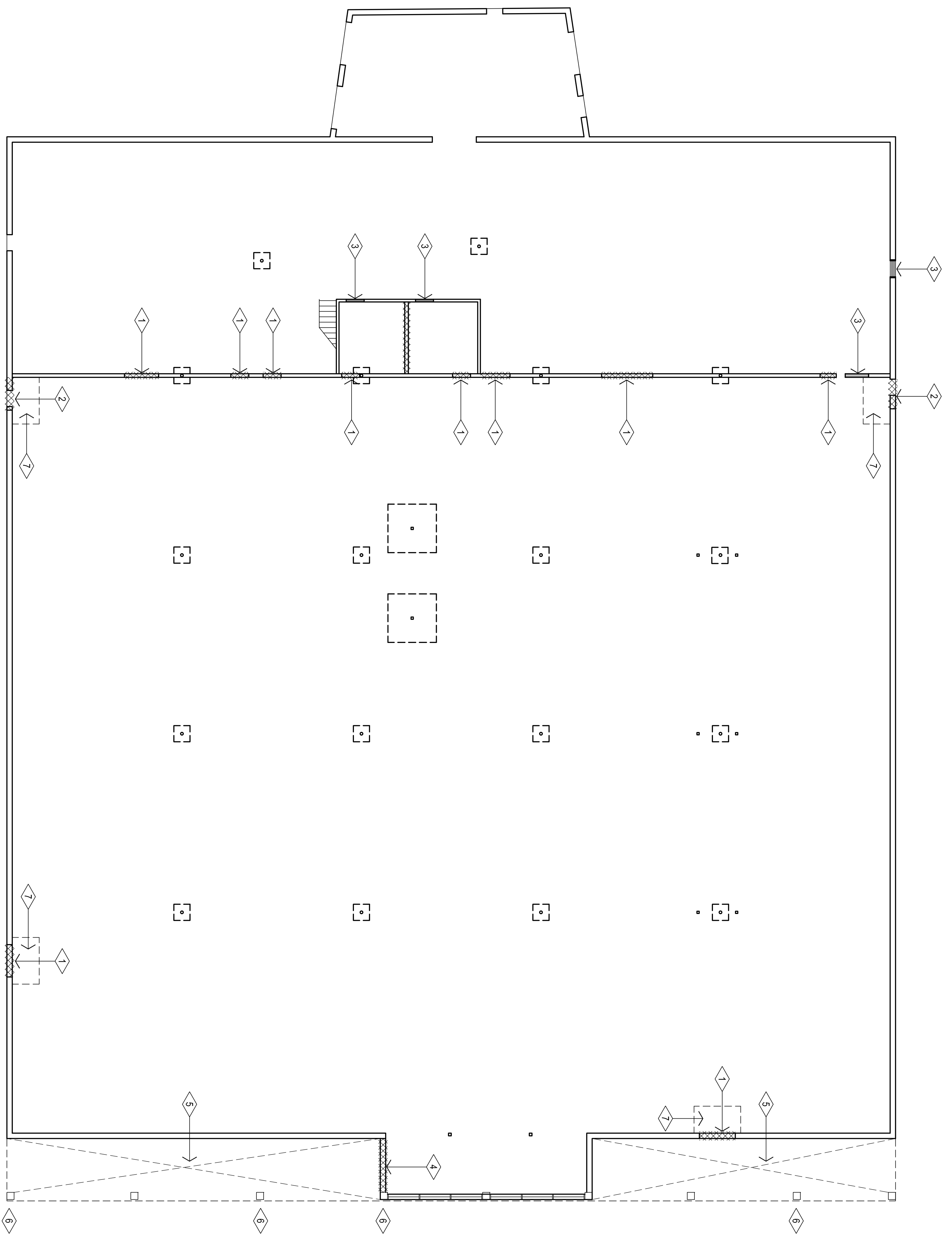
8 HARDWOOD EDGE




9 DRWR. TO DRWR.



10 SHELF EDGE



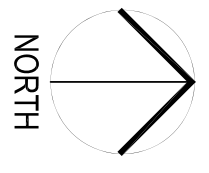
- DEMOLITION NOTES:
- 1.  INDICATES EXISTING WALLS TO BE DEMOLISH TO LIMITS INDICATED. RE: A101a FOR LOCATIONS
 - 2. REMOVE EXISTING HOLLOW METAL DOOR & FRAME AND EXISTING WALL SYSTEM. PREPARE OPENING TO RECEIVE NEW WALL IN-FILL AND NEW H.M. DOOR FRAME
 - 3. REMOVE EXISTING HOLLOW METAL DOOR & FRAME AND PREPARE OPENING TO RECEIVE NEW WALL IN-FILL
 - 4. REMOVE EXISTING TEMPORARY WALL SYSTEM AND PREPARE OPENING TO RECEIVE NEW STOREFRONT
 - 5. REMOVE EXISTING SOFFIT SYSTEM AND ASSOCIATED FRAMING AS REQUIRED FOR NEW FRAMING AND PREFINISHED METAL SOFFIT PANEL
 - 6. REMOVE EXISTING "NO PARKING" SIGN & REINSTALL AFTER EXTERIOR WORK IS COMPLETE
 - 7. REMOVE EXISTING SLAB AT NEW DOOR LOCATIONS RE: A100a & a100b. PREPARE AREA TO RECEIVE NEW CONCRETE SLAB AND STOOP. RE: 3A303

GENERAL NOTES:

1. CONTRACTOR TO VISIT SITE PRIOR TO PREPARING BID & VERIFY ALL ITEMS TO BE DEMOLISHED. ANY ADDITIONAL ITEMS REQUIRING DEMOLITION THAT ARE NOT PROVIDED TO THESE DOCUMENTS SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION OF THE ARCHITECT AND INCLUDED IN THE BASE BID.
2. ALL SALVAGEABLE ITEMS TO REMAIN OWNERS PROPERTY & SHALL BE STORED OR DISPOSED OF AS PER OWNERS INSTRUCTIONS.
3. CONSTRUCTION SHALL MEET ALL APPLICABLE CODES, ORDINANCES, REGULATIONS & STANDARDS REQUIRED BY THE CITY OF MOORE, OKLAHOMA.
4. PROTECT EXISTING STRUCTURE TO REMAIN AS REQUIRED. PROTECT EXISTING CMU WALL TO REMAIN AS REQUIRED. PROTECT EXISTING EXTERIOR WALL TO REMAIN.

DEMOLITION FLOOR PLAN

3/32" = 1'-0"

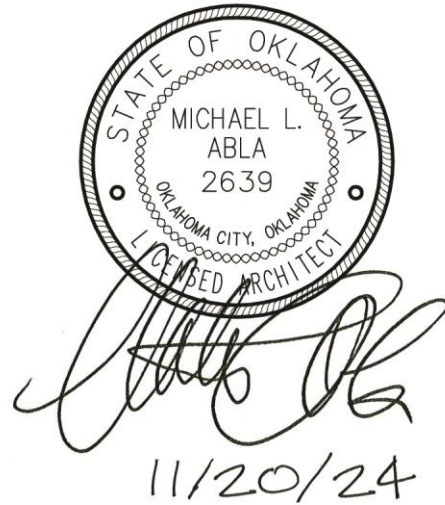


**MOORE PUBLIC SCHOOLS -
CHILD CARE CENTER**

Moore Public Schools - Moore, Oklahoma
AGP - Moore, Oklahoma

ADDENDUM NO. 1

November 20, 2024



This addendum applicable to work designated herein, shall be understood to be an Addendum, and as such shall be included in the Contract Agreement.

Receipt of this Addendum shall be acknowledged by the Construction Management Firm notifying this office in writing, and by any applicable subcontractor to the CM.

This addendum consists of three (3) pages with attachments of twenty-eight (28) 8.5"x11" pages and thirty-nine 24"x36" sheets.

A. Drawings:

Replace Cover Sheet "C". Refer to attachment.

General

1. Sheet G101, Tornado sign: added Construction Manager's name to tornado information sign.

Civil

1. Sheet C200, Demolition Site Plan and Notes: added sheet in its entirety. Refer to attachment.

Architectural Demolition

1. Sheet AD100, Demolition Floor Plan and Notes: added sheet in its entirety. Refer to attachment.

Structural

No changes.

Architectural

1. Sheet A100, Detail 1, Overall Floor Plan: revised entry vestibule at Door #87 and Room #439 / added various door and room numbers where noted. Refer to attachment.
2. Sheet A100a, Dimension Plan: revised entry vestibule at Door #87 and Room #439. Refer to attachment.
3. Sheet A100b, Reference Plan: added references. Refer to attachment.
4. Sheet A101, Wall Type Plan: revised entry vestibule at Door #87 and Room #439. Refer to attachment.
5. Sheet A102, Life Safety Plan: revised entry vestibule at Door #87 and Room #439. Refer to attachment.
6. Sheet A104, Detail 4, Typical New Exterior Door & Vestibule: added reference to section cut. Refer to attachment.
7. Sheet A105, Detail 1, Enlarged Floor Plan Rooms 425, 426, & 427: revised entry into Room #427 Dining. Refer to attachment.
8. Sheet A106, Detail 1, Reflected Ceiling Plan: various notes were revised/added. Refer to attachment.
9. Sheet A107, Detail 1 and Notes: information for gas line locations, etc. were added. Refer to attachment.
10. Sheet A107a, Details: added sheet in its entirety. Refer to attachment.
11. Sheet A108, Detail 1, LVT Dimension / Design Plan: revised entry vestibule at Door #87 and Room #439. Refer to attachment.
12. Sheet A109, Equipment Floor Plan and Schedule: added sheet in its entirety.
13. Sheet A201, Details 1 thru 4, Exterior Elevations: added references and revised notes. Refer to attachment.
14. Sheet A301, Details 1 and 2, Building Sections: wall section notations were added. Refer to attachment.
15. Sheet A302, Wall Sections: added sheet in its entirety.
16. Sheet A303, Wall Sections: added sheet in its entirety.

17. Sheet A304, Details 7 thru 11 and Detail 15, Interior Elevations: revised backsplash notes. Refer to attachments.
18. Sheet A501, Details 22 and 29, Door Details: added details as noted. Refer to attachment.
19. Sheet A601, Detail 2, Color Schedule: added note concerning the coordination of colors and layouts, etc. Refer to attachment.
20. Sheet A602, Detail 1, Door Schedule and Detail 5, Door Frame Elevations: revised door schedule and revised frame elevation "B". Refer to attachment.
21. Sheet A701, Details 1 and 2, Cabinet Sections: revised backsplash requirements at noted cabinets. Refer to attachment.

Mechanical, Electrical, and Plumbing

No changes.

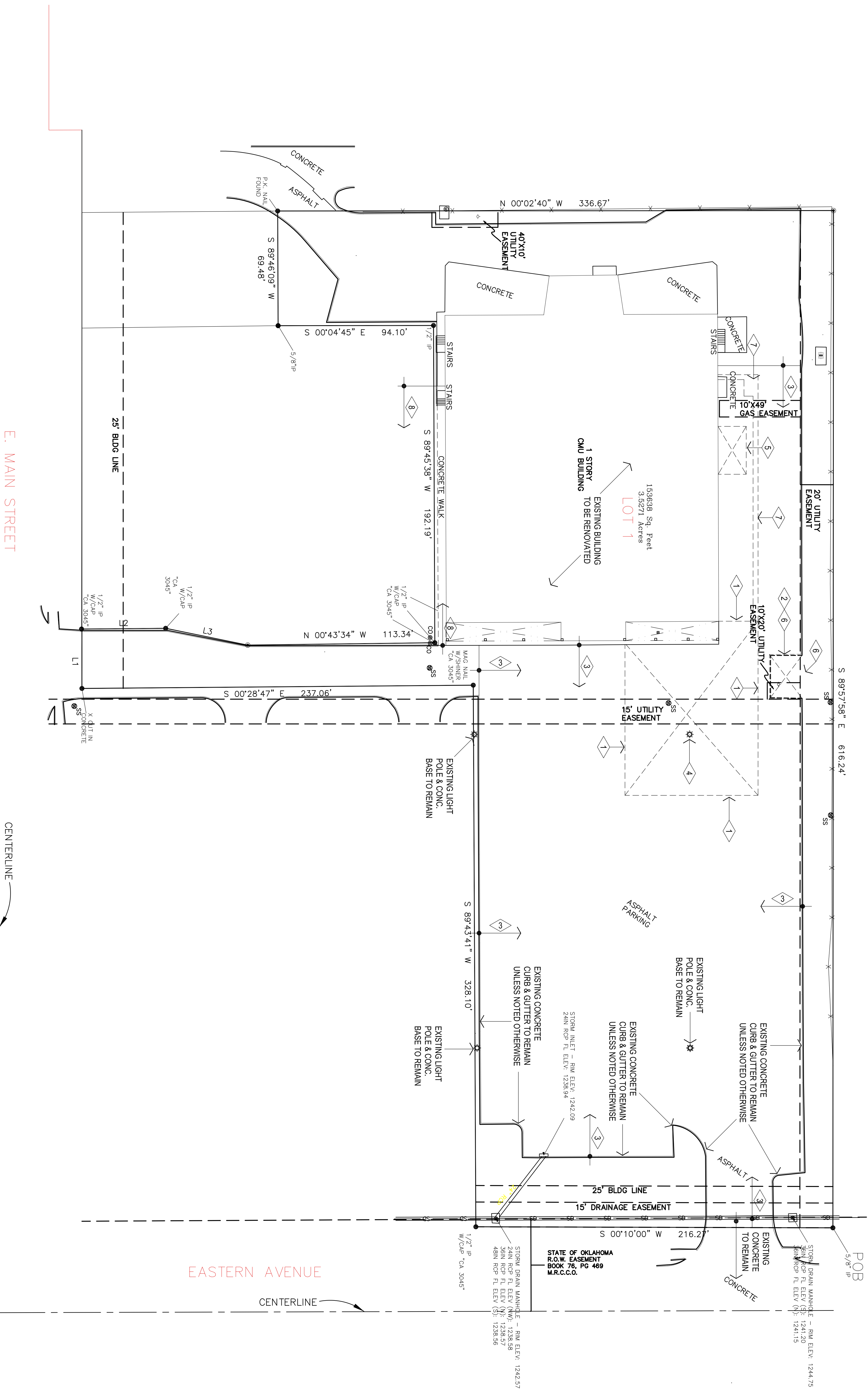
Food Service Documents

Refer to attachments.

B. Specifications:

1. Section 06410-2.09 Custom Casework, Hardware: at each base cabinet doors within children's reach in classrooms #001 thru 005, 101 thru 105, 201 thru 205, and 301 thru 305 provide magnetic lock equal to Rev-A-Lock, RAL-101-1 as manufactured by Rev-A-Shelf LLC.
2. Section 08700 Finish Hardware: add section in its entirety.
3. Section 114000 Kitchen Equipment: add section in its entirety.

END OF ADDENDUM NO. 1



DEMOLITION SITE PLAN



1

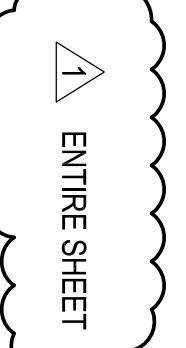
1" = 30'-0"

GENERAL NOTES:

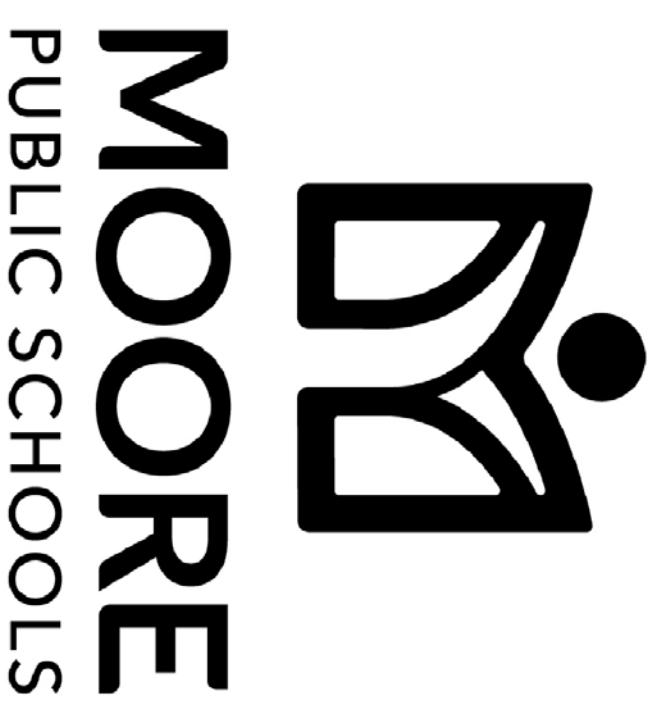
1. CONTRACTOR TO VISIT SITE PRIOR TO PREPARING BID & VERIFY ALL ITEMS TO BE DEMOLISHED. ANY ADDITIONAL ITEMS REQUIRING DEMOLITION THAT ARE NOT INCLUDED IN THESE DOCUMENTS SHOULD BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT AND INCLUDED IN THE BASE BID.
2. ALL SALVAGEABLE ITEMS TO REMAIN OWNERS PROPERTY & SHALL BE STORED OR DISPOSED OF AS PER OWNERS INSTRUCTIONS.
3. CONSTRUCTION SHALL MEET ALL APPLICABLE CODES, ORDINANCES, REGULATIONS & STANDARDS REQUIRED BY THE CITY OF MOORE, OKLAHOMA.
4. PROTECT EXISTING STRUCTURE TO REMAIN AS REQUIRED.

DEMOLITION NOTES:

1. DEMOLISH / REMOVE TOTAL THICKNESS OF ASPHALT W/IN BOUNDARIES INDICATED. PREPARE EXISTING SUBGRADE TO RECEIVE NEW POURED-IN-PLACE RUBBER PLAYGROUND SURFACE.
2. DEMOLISH EXISTING CONCRETE CURB & GUTTER AROUND EXISTING FIRE HYDRANT TO BE RELOCATED. RE: CIVIL.
3. DEMOLISH / REMOVE TOP 2" OF ASPHALT WEARING COURSE W/IN LIMITS INDICATED & REPAIR / PREPARE EXISTING ASPHALT BASE COURSE TO REMAIN TO RECEIVE NEW 2" WEARING COURSE.
4. DEMOLISH / REMOVE EXISTING LIGHT POLE & CONCRETE BASE. LOCATE EXISTING ELECTRICAL CONDUIT & PROVIDE ALL MATERIALS REQUIRED FOR REMAINING LIGHT POLES TO WORKING ORDER.
5. DEMOLISH / REMOVE TOTAL THICKNESS OF ASPHALT W/IN BOUNDARIES INDICATED. PREPARE EXISTING SUBGRADE TO RECEIVE NEW GENERATOR BUILDING.
6. REMOVE EXISTING SUBGRADE AND PREPARE AREA TO RECEIVE NEW ASPHALT PAVING. MATCH EXISTING THICKNESS. PROVIDE NEW CURB & GUTTER AS REQUIRED. MATCH EXISTING.
7. DEMOLISH / REMOVE TOTAL THICKNESS OF ASPHALT W/IN BOUNDARIES INDICATED FOR NEW GREASE INTERCEPTOR AND ASSOCIATED PIPING. RE: PLUMBING.
8. DEMOLISH / REMOVE EXISTING SIDEWALK TO LIMITS INDICATED. PREPARE SUBSTRATE FOR NEW RAMPS & SIDEWALK.



ENTIRE SHEET



MOORE PUBLIC SCHOOLS DISTRICT NO. 1-2
CLEVELAND COUNTY MOORE, OKLAHOMA

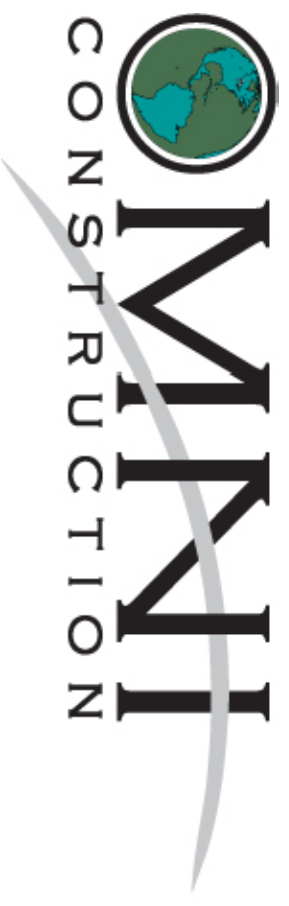
CHILD CARE CENTER

201 NORTH EASTERN AVE.
MOORE, OK. 73160

AGP | the Abila Griffin Partnership

313 SE. 5TH ST. MOORE, OK. 73160
405.735.3477 AGP@theAGP.net www.theAGP.net

CONSTRUCTION MANAGER



1909 S. EASTERN AVE.
MOORE, OK 73160

STRUCTURAL
KFC ENGINEERING

205 NW 63rd, SUITE 390
OKLAHOMA CITY, OK 73116

MECHANICAL/ELECTRICAL/PLUMBING
SALAS O'BRIEN

2900 S. TELEPHONE RD., SUITE 120
MOORE, OKLAHOMA 73160

CIVIL
CEDAR CREEK

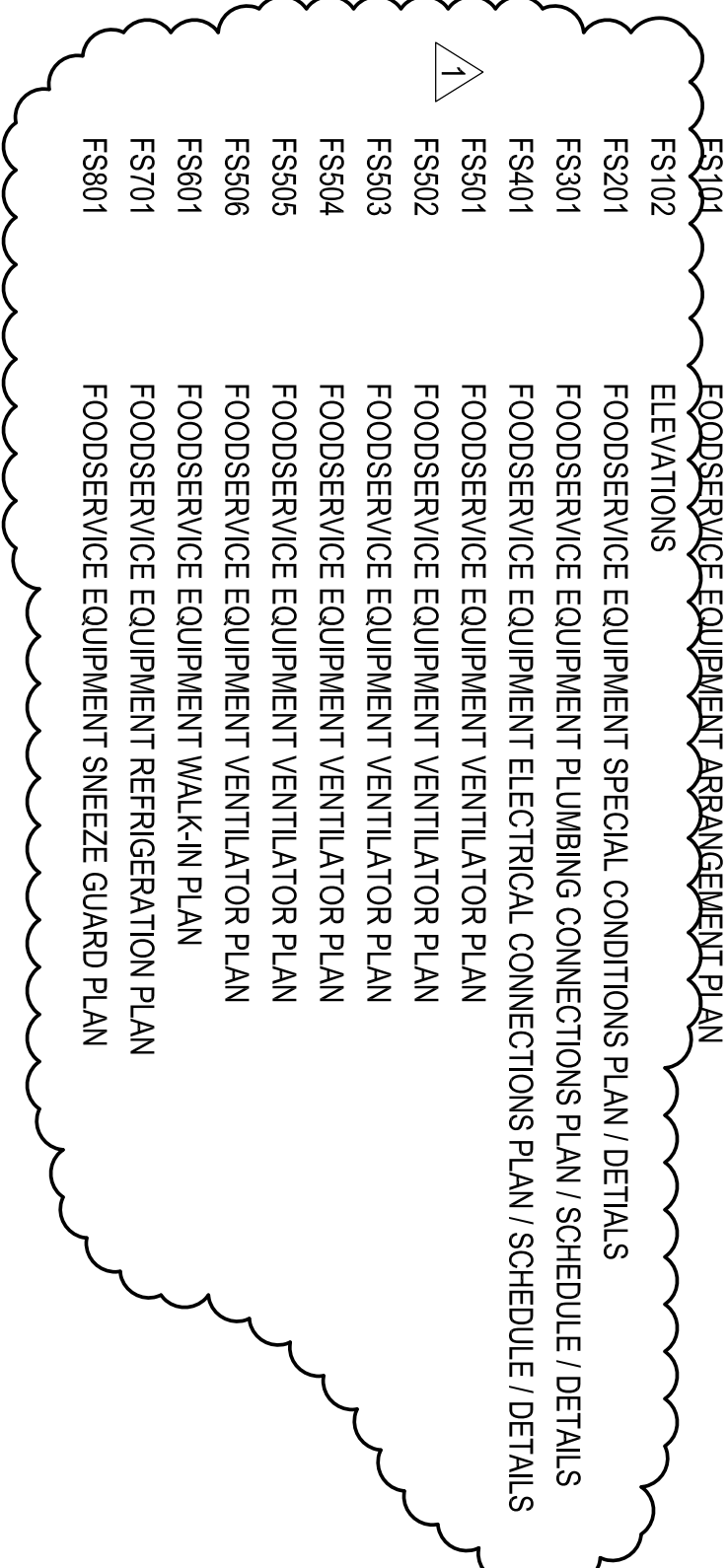
11912 N. PENNSYLVANIA AVE., SUITE D4
OKLAHOMA CITY, OK 73120

KITCHEN CONSULTANT
STURM CONSULTING, INC.

6838 S. HUDSON PL.
TULSA, OK. 74135

INDEX TO DRAWINGS

| SHEET NUMBER | DESCRIPTION | SHEET NUMBER | DESCRIPTION |
|--------------------|---|--------------|--|
| C | COVER SHEET | F101 | FIRE PROTECTION PLAN - SITE |
| -- | TOPOGRAPHIC SURVEY - FOR INFORMATION ONLY | P000 | GENERAL NOTES |
| G100 | LEGENDS / MAPS / ETC. | P001 | PLUMBING SITE PLAN |
| G101 | SHELTER CALCULATION PLAN / SHELTER LOCATION PLAN | P002 | PLUMBING PLAN - BELOW GRADE |
| GEN-101 | GENERATOR BUILDING FLOOR PLAN / ELEVATIONS / SECTIONS / DETAILS | P110 | PLUMBING PLAN - ABOVE GRADE |
| PUBLIC WATER PLANS | | P201 | PLUMBING PLAN - ROOF |
| C0.00 | COVER SHEET | P302 | PLUMBING ISOMETRIC WASTE & VENT |
| C1.00 | UTILITY PLAN | P501 | PLUMBING ISOMETRIC WATER SUPPLY |
| C2.00 | WATERLINE 1 PLAN AND PROFILE | P502 | DETAILS |
| C2.01 | WATERLINE DETAILS | P801 | SCHEDULES |
| C3.00 | EROSION CONTROL PLAN | M000 | MECHANICAL NOTES |
| C3.01 | EROSION CONTROL DETAILS | M101 | MECHANICAL PLAN |
| S100 | GENERAL NOTES | M201 | MECHANICAL ROOF PLAN |
| S101 | GENERAL NOTES | M501 | DETAILS |
| S102 | GENERAL NOTES | M801 | SCHEDULES |
| S103 | SHELTER INFORMATION / SHELTER LOAD PLAN | T000 | TECHNOLOGY LEGENDS / NOTES |
| S104 | DETAILS | T101 | TECHNOLOGY SITE PLAN |
| S105 | DETAILS | T201 | TECHNOLOGY PLAN |
| S106 | SPECIAL INSPECTIONS | T301 | DETAILS |
| S200 | OVERALL FOUNDATION PLAN | T302 | DETAILS |
| S201 | OVERALL FOUNDATION PLAN | T303 | DETAILS |
| S202 | PARTIAL FOUNDATION PLAN | T304 | DETAILS |
| S203 | OVERALL FRAMING PLAN | T401 | SYSTEM SPECIFICATIONS |
| S301 | FRAMING PLAN | T402 | SYSTEM SPECIFICATIONS |
| S501 | FOUNDATION SECTIONS | T403 | SYSTEM SPECIFICATIONS |
| S601 | FRAMING SECTIONS | E000 | ELECTRICAL NOTES / SCHEDULES |
| S602 | FRAMING SECTIONS | E100 | ELECTRICAL SITE PLAN |
| S701 | FRAMING SECTIONS | E201 | ELECTRICAL LIGHTING PLAN |
| S702 | FRAMING SECTIONS | E202 | ELECTRICAL POWER PLAN |
| S703 | FRAMING SECTIONS | E203 | ELECTRICAL ROOF PLAN |
| S704 | FRAMING SECTIONS | E401 | ELECTRICAL KITCHEN PLAN |
| S705 | FRAMING SECTIONS | E501 | ELECTRICAL ONE-LINE DIAGRAM / SCHEDULE |
| S706 | FRAMING SECTIONS | E502 | DETAILS |
| S801 | FRAMING SECTIONS | E801 | DETAILS |
| S802 | FRAMING SECTIONS | E802 | SCHEDULES |
| S803 | FRAMING SECTIONS | E801 | SCHEDULES |
| S804 | FRAMING SECTIONS | E802 | SCHEDULES |
| S805 | FRAMING SECTIONS | E801 | SCHEDULES |
| S806 | FRAMING SECTIONS | E802 | SCHEDULES |
| S807 | FRAMING SECTIONS | E801 | SCHEDULES |
| S808 | FRAMING SECTIONS | E802 | SCHEDULES |
| S809 | FRAMING SECTIONS | E801 | SCHEDULES |
| S810 | FRAMING SECTIONS | E802 | SCHEDULES |
| S811 | FRAMING SECTIONS | E801 | SCHEDULES |
| S812 | FRAMING SECTIONS | E802 | SCHEDULES |
| S813 | FRAMING SECTIONS | E801 | SCHEDULES |
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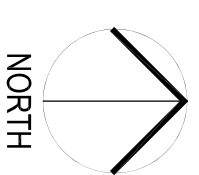
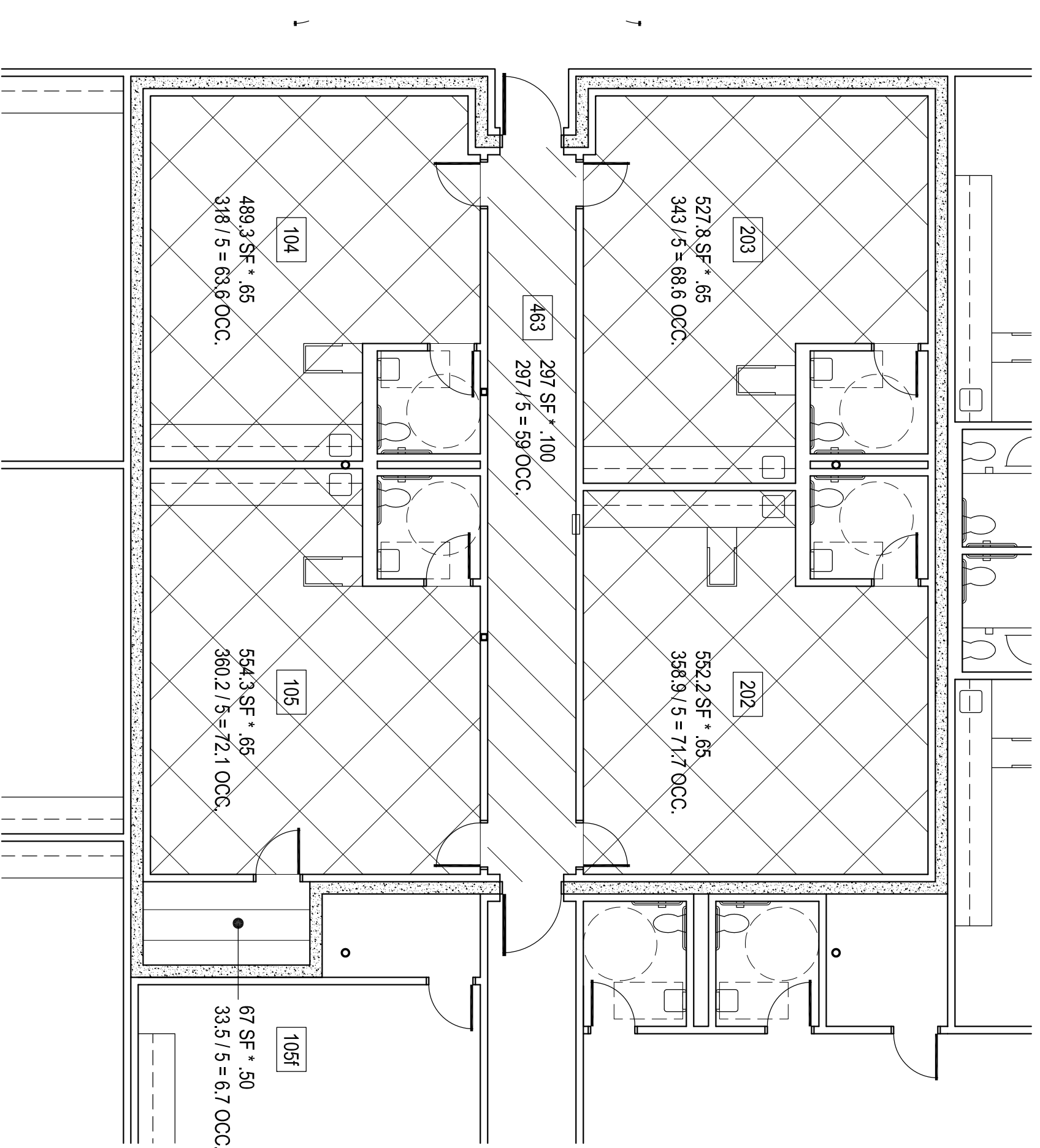
CHILD CARE CENTER
SET NO.

Revisions:
Sheet no: **C**

ADDENDUM #1

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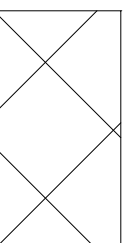
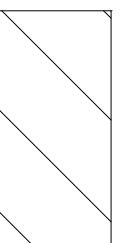
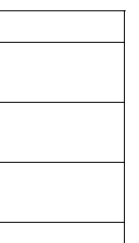
OCTOBER 2024



1 SHELTER CALCULATION PLAN

1/8" = 1'-0"

GENERAL NOTES:

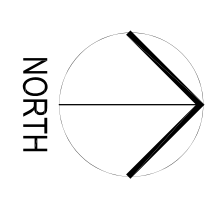
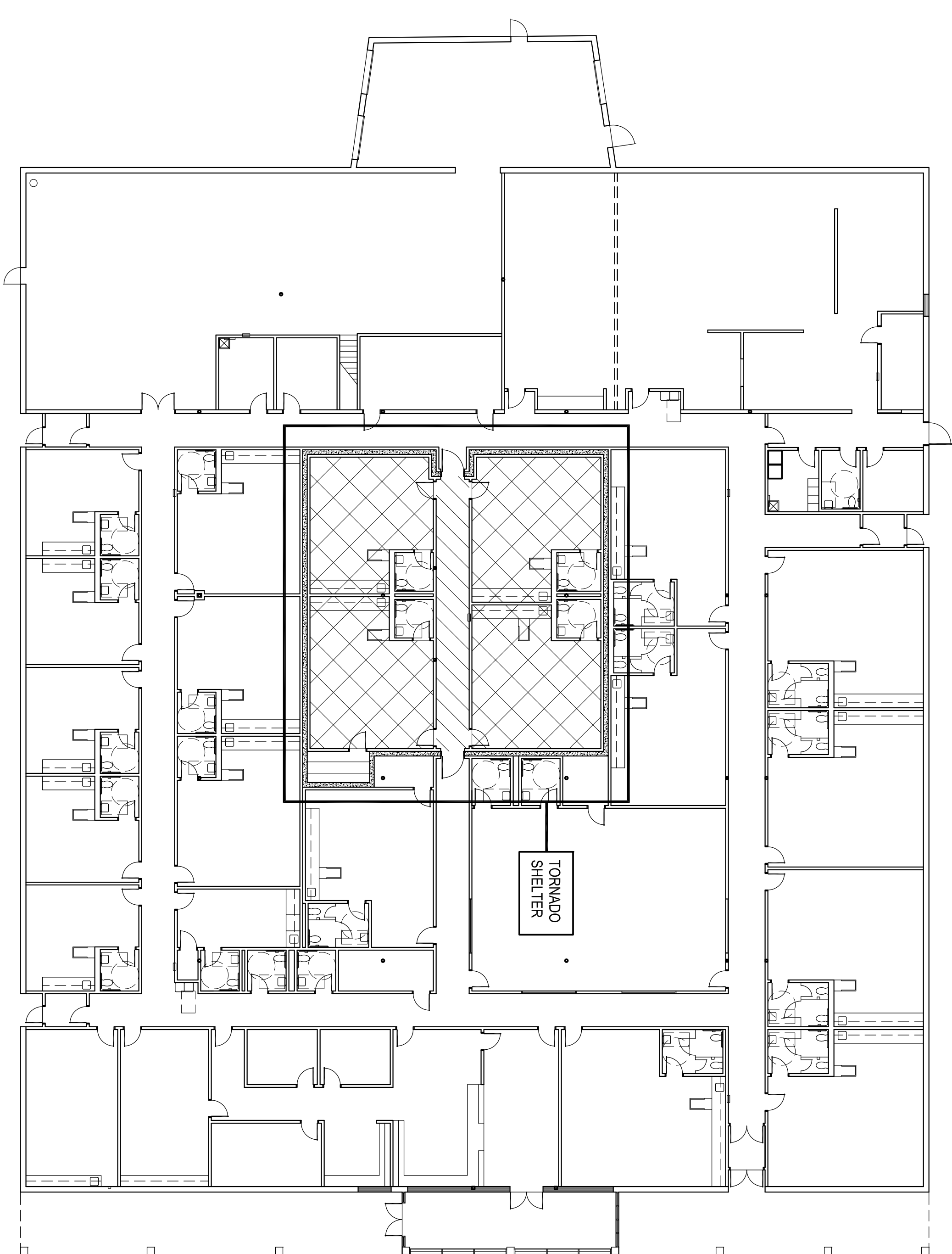
-  INDICATES AREA USED TO CALCULATE USABLE SHELTER FLOOR AREA - 65% X 2,122 S.F. = 1,379.3 S.F.
-  INDICATES AREA USED TO CALCULATE USABLE SHELTER FLOOR AREA - 100% X 297 S.F. = 297 S.F.
-  INDICATES AREA USED TO CALCULATE USABLE SHELTER FLOOR AREA - 50% X 67 S.F. = 33.5 S.F.

TOTAL CALCULATION OF USABLE FLOOR AREA (ADJUSTED TO INCL. H.C.) = 1,709.5 S.F. / 5 = 339 OCCUPANTS + 2 H.C. = 341 TOTAL OCCUPANTS

PLUMBING FIXTURE REQUIREMENTS FOR ICC 500 2014 ARE EXCEEDED BY
 IBC 2009 PLUMBING FIXTURE REQUIREMENTS

PLUMBING FIXTURES SHELTER CALCULATIONS:

- TOTAL OCCUPANT LOAD = 341
- TOTAL REQUIRED: WATER CLOSETS = 2 LAVATORIES = 2
- TOTAL PROVIDED: WATER CLOSETS = 4 LAVATORIES = 4



2 SHELTER LOCATION PLAN

NO SCALE

Tornado Storm Shelter Construction:
 Storm shelter has been designed and engineered to meet all applicable codes and standards including the following:

1. ICC 500-2014 (International Code Council), ICC / NSSA Standard for the Design and Construction of Storm Shelters, American National Standard.
 2. All construction shall comply with the above standards and guidelines including ICC-500 Section 107.2.1:
 3. Tornado - Community
 4. Re: Structural
 5. Re: Structural
 6. Re: Structural
 7. Re: Structural
 8. The storm shelter is not located within an area susceptible to flooding.
 9. Not applicable
 10. components meet pressure & missile impact test requirements.
 11. **refer specifications, structural drawings & mechanical drawings
 12. Re: Sheet G101
 13. Re: Sheet A301
 14. Finish floor elevation - Re: Sheet C300
 15. occupant load of shelter = 339 + 2 handicap
 16. useable shelter floor area = 1,709.5 s.f.
 17. Re: mechanical drawings
 18. Re: sheet G101
 19. Re: Structural
 20. Not applicable
 21. Not applicable
 22. Not applicable
- First aid kit shall be provided by owner & stored in the shelter & accessible by occupants

PROVIDE ONE (1) SIGN WITH THE NAME OF THE MANUFACTURER OR CONTRACTOR OF THE SHELTER AND THE STORM TYPE AND RESPECTIVE DESIGN WIND SPEED. THE SIGN SHALL REMAIN LEGIBLE AND VISIBLE - LOCATE AS PER ARCHITECTS INSTRUCTIONS.

