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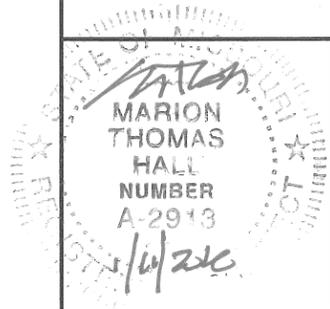
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MISSOURI DEPARTMENT OF TRANSPORTATION

Kansas City Stadium Project Office Remodel
Kansas City District
9400 East 43rd Street
Jackson County

CODE REQUIREMENTS

- BUILDING CODE - CURRENT IBC
- PLUMBING CODE - CURRENT IBC
- MECHANICAL CODE - CURRENT IBC
- ELECTRICAL CODE - CURRENT N.E.C.



COVER SHEET

MISSOURI DEPARTMENT
OF TRANSPORTATION

DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

Kansas City Stadium Project Office Remodel
9400 East 43rd Street
Jackson County - Kansas City

DRAWN BY: LARRY CARVER
DATE: 1-11-16

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LEGEND (EXISTING)

WATER ----- W -----
 ELECTRICAL ----- E -----
 SANITARY ----- SAN -----
 POWER POLE - PP
 MANHOLE - MH

LEGEND (NEW)

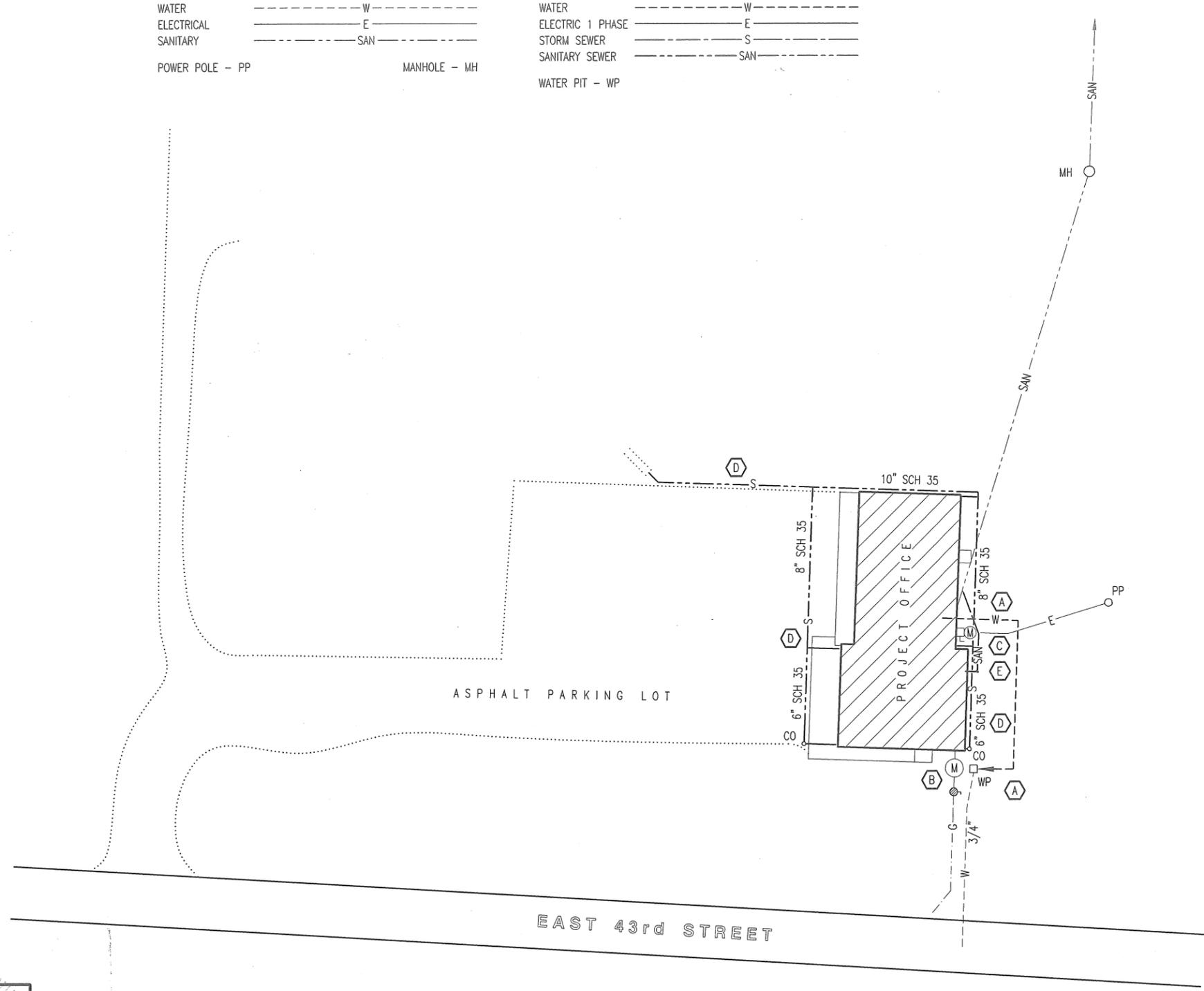
WATER ----- W -----
 ELECTRIC 1 PHASE ----- E -----
 STORM SEWER ----- S -----
 SANITARY SEWER ----- SAN -----
 WATER PIT - WP

GRADING NOTES:

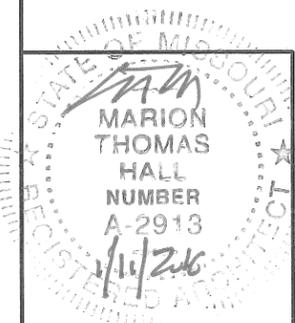
CONTRACTOR WILL BE RESPONSIBLE FOR:
 ALL BACK FILL MATERIAL INSIDE AND OUTSIDE NEW BUILDING.
 CRUSHED ROCK BASE INSIDE BUILDING & APPROACH SLAB.
 VERIFY UTILITY LOCATIONS BEFORE CONSTRUCTION.
 EXCAVATED SOIL NOT USED CAN BE PLACED ON SITE. AREA TO BE DESIGNATED BY OWNER.
 PROVIDE ADEQUATE AMOUNT OF TOPSOIL, STARTER FERTILIZER, TRIPLE "T" SEED AND STRAW ON ALL AREA DISTURBED DURING CONSTRUCTION.

SITE NOTES

- (A) CONTRACTOR TO MAKE CONNECTION TO EXISTING 3/4" WATER SUPPLY IN YARD AS REQUIRED. PROVIDE WATTS SERIES 007M3QT DOUBLE CHECK BACK FLOW PREVENTER WITH SHUT-OFF VALVE IN CONCRETE METER PIT WITH HEAVY DUTY LID(S). 3/4" SCHEDULE 80 PVC INTO BUILDING AND PVC SLEEVE THROUGH CONCRETE FOUNDATION WALL AND 3/4" COPPER INTO BUILDING FOR A FUNCTIONAL SERVICE.
- (B) CONTRACTOR TO ADD NEW GAS METER AND SHUT-OFF JUST OUTSIDE EXISTING BUILDING TO EXISTING NATURAL GAS LINE FOR A FUNCTIONAL SERVICE.
- (C) CONTRACTOR TO PROVIDE AND INSTALL CONDUCTORS IN CONDUIT, SIZE AS REQUIRED FROM THE EXISTING METER AND DISCONNECT ON BUILDING INSIDE EXTERIOR WALL TO A NEW 225A PANEL (LPA) AND SUB-PANEL (SP) FOR AN OPERABLE SERVICE.
- (D) RUN STORM SEWER TO DAYLIGHT. CONTRACTOR TO PROVIDE 3'-0" WIDE x 12'-0" LONG x 16" DEEP x 4" DIAMETER ROCK RIP-RAP. SEE SHEETS 8 & 9 FOR SCHEDULE 35 PVC SIZE(S). CONTRACTOR TO TRENCH THROUGH ASPHALT PARKING LOT FOR INSTALLATION. BACKFILL AS REQUIRED. MODOT TO PATCH ASPHALT. COORDINATE DURING CONSTRUCTION.



A SITE PLAN
 2 SCALE: 1" = 50'-0"

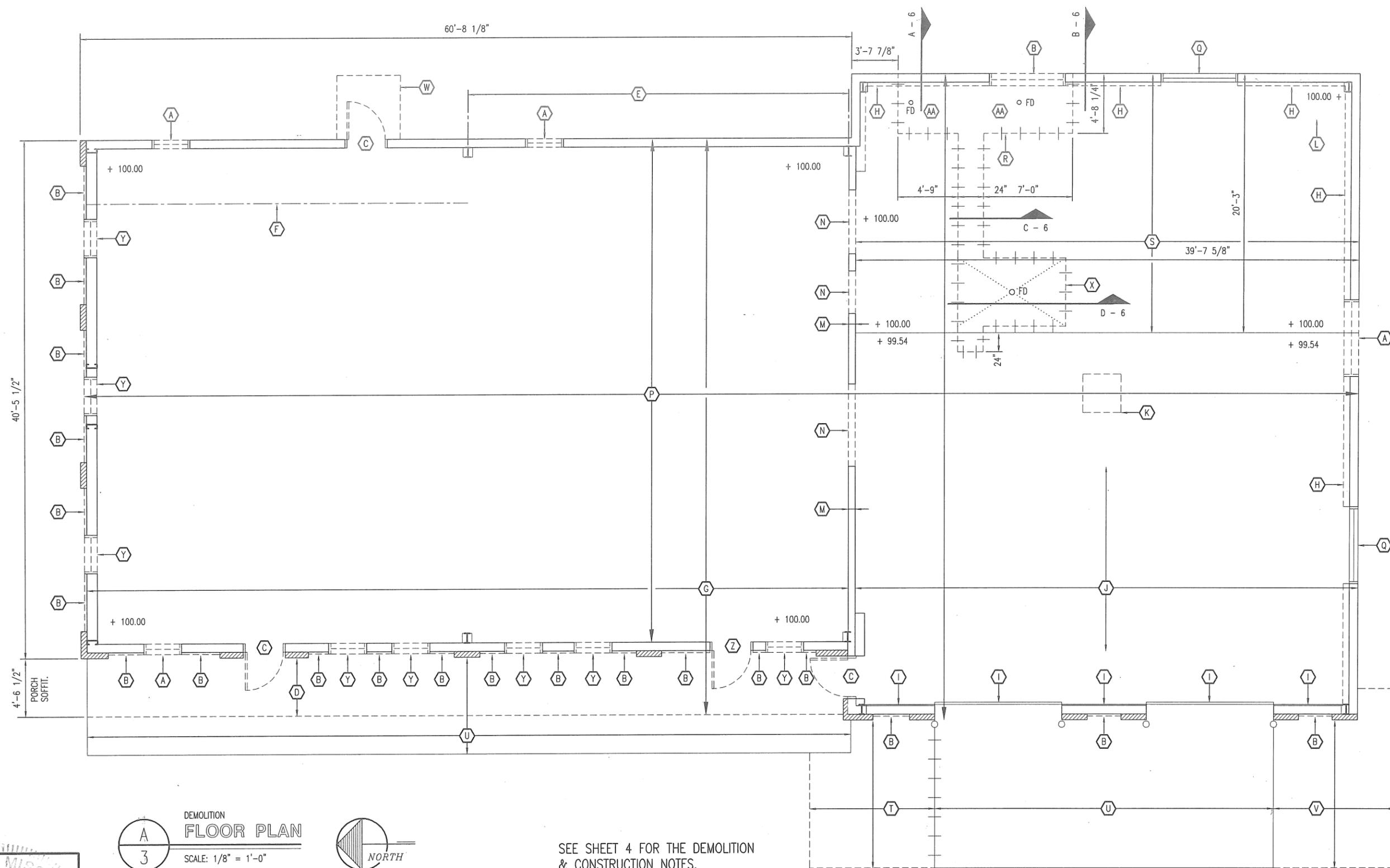


SITE PLAN

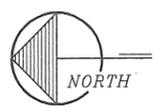
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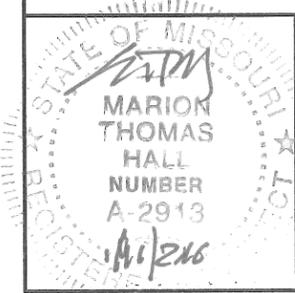
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DEMOLITION
FLOOR PLAN
 SCALE: 1/8" = 1'-0"



SEE SHEET 4 FOR THE DEMOLITION
 & CONSTRUCTION NOTES.



DEMOLITION FLOOR PLAN

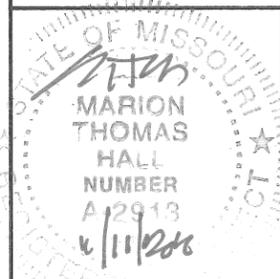
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CONTRACTOR DEMOLITION & CONSTRUCTION NOTES:

- (A) REMOVE EXISTING WINDOW. DISCARD DEBRIS OFF-SITE. ADD NEW WINDOW. ADD GIRTS MATCH EXISTING PROFILE AT 48" A.F.F. BETWEEN ALL EXISTING RED IRON COLUMNS. EXISTING PRE-ENGINEERED BUILDING IS A BUTLER BUILDING.
- (B) REMOVE EXISTING METAL WALL PANEL AND TRIM BETWEEN FACE BRICK FACADES. SEE ELEVATIONS FOR EXTENTS. DISCARD DEBRIS OFF-SITE. (TYPICAL)
- (C) REMOVE EXISTING DOOR, FRAME AND ASSOCIATED STRUCTURE. DISCARD ALL DEBRIS OFF-SITE. ADD NEW DOOR, FRAME AND ASSOCIATED JAMB STRUCTURE WHERE SHOWN ON FLOOR PLAN.
- (D) REMOVE EXISTING SOFFIT 5'-0"±, FASCIA DOWNSPOUT AND GUTTER AND DISCARD OFF-SITE. PROVIDE AND INSTALL PREFINISHED VENTED ALUMINUM SOFFIT & BLOCKING IN SAME AREA. (TYPICAL)
- (E) REMOVE THE DAMAGED EXISTING GIRT AT 8'-8" A.F.F. BETWEEN RED IRON COLUMNS AND ADD NEW GIRT MATCHING THE EXISTING PROFILE. ADD GIRT AT 48" A.F.F. BETWEEN EXISTING RED IRON COLUMNS TYPICAL.
- (F) REMOVE EXISTING PURLIN AND REPLACE WITH NEW ONE AS REQUIRED WITH A SECURE ATTACHMENT. MATCH EXISTING PROFILE. FIELD VERIFY LENGTH.
- (G) CONTRACTOR TO REMOVE EXISTING STANDING SEAM ROOF PANELS ONLY ABOVE THE 60'-8 1/8" x 40'-5 1/2" OFFICE AREA. REMOVE ALL EXTERIOR WALL PANELS, PORCH SOFFIT, FASCIA TRIM, GUTTERS AND DOWNSPOUTS. DISCARD OFF-SITE.
- (H) CONTRACTOR TO REMOVE EXISTING 1/2" INTERIOR PLYWOOD WALL PANELS, 2 x 4 INTERIOR STUD WALL AND BATT INSULATION TO ROOF. DISCARD OFF-SITE.
- (I) EXISTING GARAGE DOORS AND TRACK TO REMAIN. INTERIOR WALL STRUCTURE ALONG THIS WALL TO REMAIN. PATCH AND REPAINT AS REQUIRED. SAND, PRIME AND PAINT THE TWO EXISTING EXTERIOR OF THE OVERHEAD SECTIONAL GARAGE DOORS. REPLACE WEATHER STRIPING WITH NEW TO MATCH.
- (J) EXISTING STANDING SEAM ROOF PANELS, METAL CEILING PANELS & BATT INSULATION TO REMAIN IN NEW GARAGE, BREAK ROOM, REST ROOM AREAS. PATCH OLD ROOF PENETRATIONS AND FLASH NEW ONES AS REQUIRED FOR WATER TIGHTNESS. (TYPICAL)
- (K) MODOT TO REMOVE EXISTING PIT DRAIN GRATE AND CAP PIT DRAIN.
- (L) MODOT TO REMOVE EXISTING CEILING HUNG GAS FIRED UNIT HEATER & CAP SERVICE LINE TO IT AT SOUTHEAST CORNER FOR A NEW CONTRACTOR SUPPLIED GAS FIRED UNIT HEATER. SEE MECHANICAL PLAN.
- (M) REMOVE EXISTING 1/2" PLYWOOD PANELS ON BOTH SIDES FROM THIS EXISTING 2 x 6 WOOD STUD WALL. STUD WALL TO REMAIN OR AS NOTED.
- (N) REMOVE WALL PORTION(S) AND ABOVE THE EXISTING OPENING AND ADD (2) 2 x 8 WITH CONTINUOUS PLYWOOD FILLER FOR A NEW DOOR HEADER(S) OR HALLWAY.
- (P) ACID-ETCH EXISTING CONCRETE FLOOR FOR NEW FLOOR COVERING. PATCH EXISTING PLUMBING VENT HOLES IN FLOOR AS REQUIRED. ALL THE EXISTING PLUMBING FIXTURES HAVE BEEN REMOVED.
- (Q) WINDOW TO REMAIN. PROTECT DURING CONSTRUCTION. ATTACH TO NEW SILL GIRT.
- (R) REMOVE APPROXIMATELY 3'-8" x 10'-0" EXISTING 6" CONCRETE SLAB FOR THE NEW PLUMBING. DOWEL INTO EXISTING FLOOR SLAB WITH 12"-#4's @ 18" O.C. 6" EACH SIDE.
- (S) CONTRACTOR TO POUR 5-1/2"± (VERIFY) CONCRETE OVER EXISTING SLAB AFTER THE EXTERIOR WALL DEMOLITION WITH THE LIMITS SHOWN AS 39'-8"± x 20'-3"±. THE INTENT IS THE MAKE THE REST ROOM AND BREAK ROOM FINISHED FLOOR AREA THE SAME ELEVATION AS THE NEW OFFICE AREA.
- (T) CONTRACTOR TO REMOVE 6" CONCRETE SLAB TO CONTROL JOINT FOR NEW STORM SEWER. SEE PLUMBING PLAN. REPLACE WITH NEW 6" CONCRETE SLAB & DOWEL INTO EXISTING SLAB WITH 12"-#4's @ 18" O.C. 6" EACH SIDE.
- (U) EXISTING SIDEWALK TO REMAIN.
- (V) CONTRACTOR TO REMOVE 6" CONCRETE SLAB TO CONTROL JOINT FOR NEW STORM SEWER AND SIDEWALK. SEE FLOOR & PLUMBING PLANS.
- (W) REMOVE 6" CONCRETE SLAB. DISCARD OFF-SITE.
- (X) REMOVE APPROXIMATELY 7'-6" x 5'-4" EXISTING 6" CONCRETE SLAB FOR THE NEW FLOOR DRAIN. DOWEL INTO EXISTING FLOOR SLAB WITH 12"-#4's @ 18" O.C. 6" EACH SIDE.
- (Y) REMOVE EXISTING WINDOW. DISCARD DEBRIS OFF-SITE. ADD GIRTS MATCH EXISTING PROFILE AT 48" A.F.F. BETWEEN ALL THE EXISTING RED IRON COLUMNS. THIS SECTION WILL BE BLOCKED IN WITH EXTERIOR METAL PANELS FROM FINISHED FLOOR TO SOFFIT INCLUDING TYPICAL INTERIOR WALL FINISHES OF VERTICAL 7/8" HAT CHANNELS @ 16" O.C. AND 5/8" TYPE 'X' GYPSUM BOARD AND 4" VINYL BASE.
- (Z) REMOVE EXISTING DOOR, FRAME AND ASSOCIATED STRUCTURE. DISCARD ALL DEBRIS OFF-SITE. ADD GIRTS MATCH EXISTING PROFILE AT 48" A.F.F. BETWEEN ALL THE EXISTING RED IRON COLUMNS. THIS SECTION WILL BE BLOCKED IN WITH EXTERIOR METAL PANELS FROM FINISHED FLOOR TO SOFFIT INCLUDING TYPICAL INTERIOR WALL FINISHES OF VERTICAL 7/8" HAT CHANNELS @ 16" O.C. AND 5/8" TYPE 'X' GYPSUM BOARD AND 4" VINYL BASE.
- (AA) SLOPE NEW FLOOR SLAB 1/8" TO FLOOR DRAIN OUTSIDE OF TOILET FOOTPRINT.

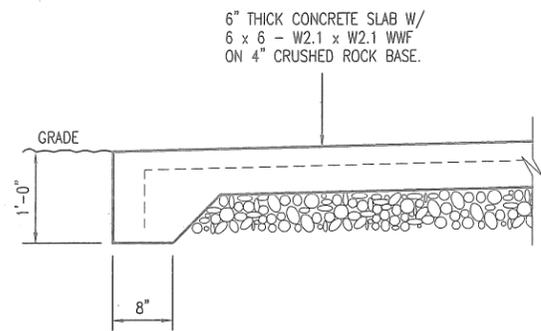


DEMOLITION & CONSTRUCTION NOTES

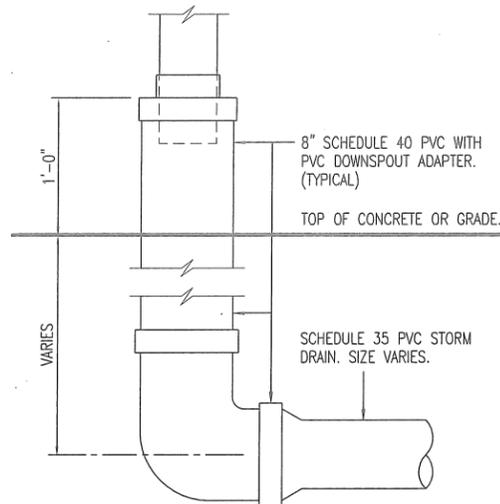
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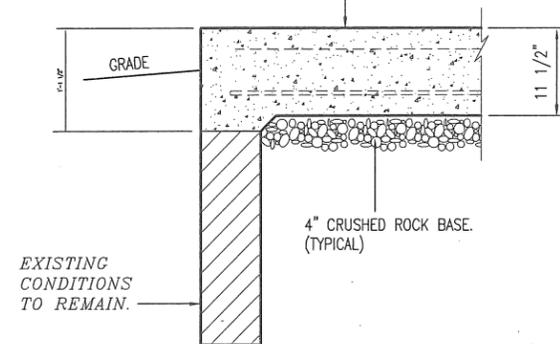


E
6
SIDEWALK SECTION
SCALE: 1/2" = 1'-0"



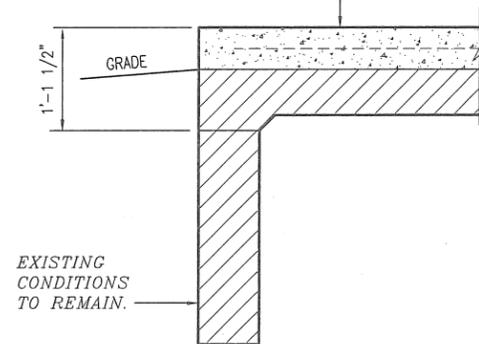
F
6
DOWNSPOUT ADAPTER
SCALE: 3/4" = 1'-0"

AFTER DEMOLITION OF EXISTING FLOOR AS REQUIRED FOR NEW PLUMBING ADD 11-1/2" THICK CONCRETE SLAB WITH 6 x 6 - W2.1 x W2.1 WWF OVER #4's @ 16" O.C. EACH WAY ON EXISTING STEM WALL.



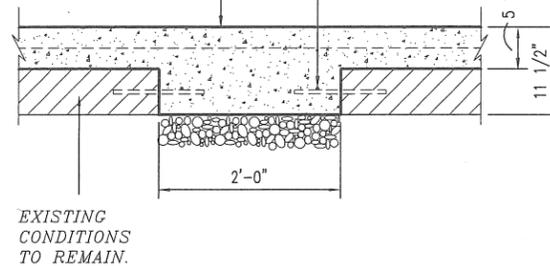
A
6
AT FOUNDATION WALL
SCALE: 1/2" = 1'-0"

5-1/2" THICK CONCRETE SLAB WITH 6 x 6 - W2.1 x W2.1 WWF ON EXISTING 6" ACID-ETCHED CONCRETE FLOOR SLAB.



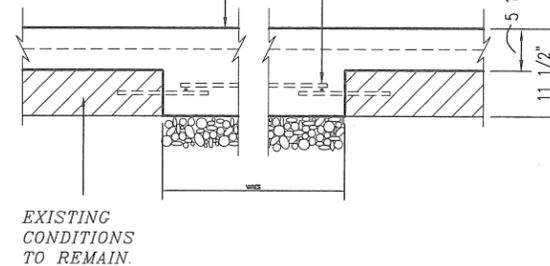
B
6
AT FOUNDATION WALL
SCALE: 1/2" = 1'-0"

AFTER DEMOLITION OF EXISTING FLOOR AS REQUIRED FOR NEW PLUMBING ADD 11-1/2" THICK CONCRETE SLAB WITH 6 x 6 - W2.1 x W2.1 WWF OVER #4 DOWELS @ 18" O.C. 6" INTO EXISTING SLAB.

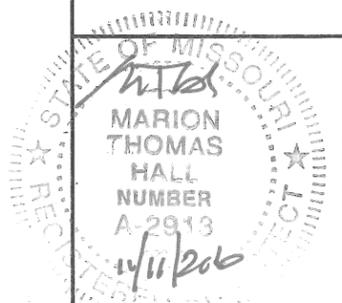


C
6
AT FLOOR DEMOLITION FLOOR SLAB DETAIL
SCALE: 1/2" = 1'-0"

AFTER DEMOLITION OF EXISTING FLOOR AS REQUIRED FOR NEW PLUMBING ADD 11-1/2" THICK CONCRETE SLAB WITH 6 x 6 - W2.1 x W2.1 WWF OVER #4 DOWELS @ 18" O.C. 6" INTO EXISTING SLAB.



D
6
AT FLOOR DEMOLITION FLOOR SLAB DETAIL
SCALE: 1/2" = 1'-0"



CONCRETE DETAILS

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94000 East 43rd Street
Jackson County - Kansas City

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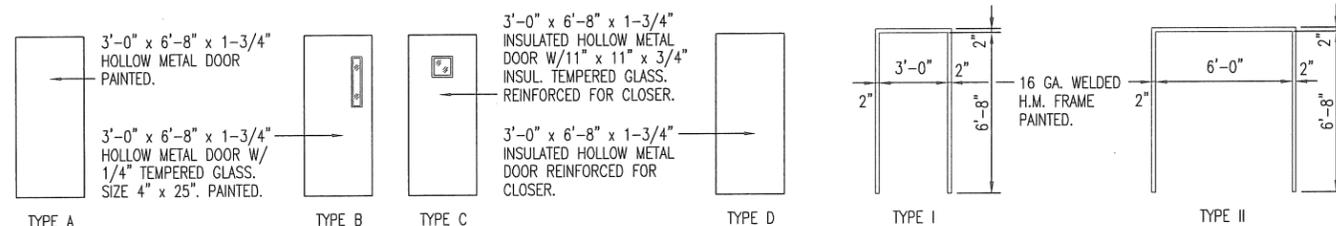
DOOR SCHEDULE

NO.	SIZE	SWING	DR. TYPE	FRM. TYPE	DETAIL	DEPTH	HDWR. GRP.
1	3'-0" x 6'-8" x 1-3/4"	LHR	C	I	E-11	10"	1
2	3'-0" x 6'-8" x 1-3/4"	LH	B	I	C-11	5-3/4"	2
3	3'-0" x 6'-8" x 1-3/4"	RH	B	I	C-11	5-3/4"	2
4	3'-0" x 6'-8" x 1-3/4"	RHR	D	I	A-11	10"	1
5	3'-0" x 6'-8" x 1-3/4"	RHR	A	I	D-11	7-3/4"	2
6	3'-0" x 6'-8" x 1-3/4"	LH	A	I	C-11	5-3/4"	3
7	3'-0" x 6'-8" x 1-3/4"	RH	A	I	C-11	5-3/4"	3
8	(2) 3'-0" x 6'-8" x 1-3/4"	RHR	A	II	C-11	5-3/4"	4
9	3'-0" x 6'-8" x 1-3/4"	RHR	B	I	D-11	7-3/4"	5
10	3'-0" x 6'-8" x 1-3/4"	RHR	C	I	A-11	10"	1
11	(2) 3'-0" x 6'-8" x 1-3/4"	RH	B	II	F-11	7-5/8"	4
12	3'-0" x 6'-8" x 1-3/4"	-	-	I	H-11	10"	1
13	EXISTING TO REMAIN. *	-	-	-	-	-	-
14	EXISTING TO REMAIN. *	-	-	-	-	-	-

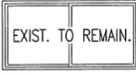
FIRE-RATED DOORS AND FRAME.

* FIELD SAND, PRIME AND PAINT.

* FIELD SAND, PRIME AND PAINT.



WINDOW SCHEDULE

 <p>SEE DETAIL B-11 SIMILAR.</p> <p>A</p> <p>3'-0" x 3'-0" FIXED WITH SECURITY SCREEN.</p> <p>SILL HEIGHT: 48" A.F.F.</p>	 <p>EXIST. TO REMAIN.</p> <p>SEE DETAILS B & G-11</p> <p>B</p> <p>6'-0" x 3'-0" ALUMINUM DOUBLE HORIZONTAL SLIDER WITH SECURITY SCREEN.</p> <p>SILL HEIGHT: 48" A.F.F.</p>
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GENERAL NOTES:

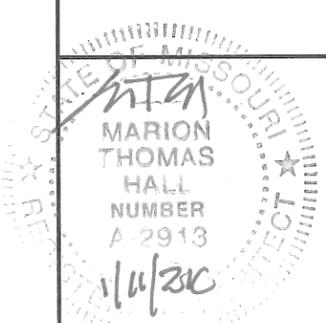
CONTRACTOR TO FURNISH ALL NECESSARY FLASHING AND TRIM TO PROVIDE A NEAT, WEATHERPROOF FIT AT ALL DOORS, WINDOWS AND ANY LOCATION WHERE THE METAL PANELS MAY BE CUT.

FINISH SCHEDULE

NO.	ROOM	FLOOR				WALLS			BASE	CEILING			
		SEALER ON EXISTING ACID-ETCHED CONCRETE.	VCT ON EXISTING ACID-ETCHED CONCRETE.	VCT ON NEW CONCRETE SLAB OVER EXISTING ACID-ETCHED CONCRETE.	SEALER ON NEW CONCRETE FLOOR SLAB.	5/8" GYPSUM BOARD.	5/8" GREEN GYP. BD.	PAINTED.			REPAINT EXISTING NORTH & WEST PLYWOOD WALL.	1/2" PLYWOOD WALL EAST & SOUTH.	4" VINYL.
101	CUBICLES		•			•	•			•		•	
102	RECEPTIONIST		•			•	•			•		•	
103	RE OFFICE		•			•	•			•		•	
104	ARE OFFICE		•			•	•			•		•	
105	HALLWAY			•		•	•			•		•	
106	SERVER			•		•	•			•		•	
107	FURNACE				•	•	•			•		•	
108	RESTROOM (RR)		•	•		•	•			•		•	
109	RESTROOM (RR)		•	•		•	•			•		•	
110	BREAK ROOM			•		•	•			•		•	
111	GARAGE	•				•	•	•	•	•	•	•	•

HVAC SCHEDULE

SYM.	UNIT	MANUFACTURER	BTU OUTPUT	FUEL	VOLTAGE	REMARKS
A	GAS FIRED UNIT HEATER	REZNOR MODEL UDAP 60 OR EQUAL	49,800	NATURAL GAS	115	SINGLE BURNER COMBUSTION, 2.4 AMPS, DIRECT SPARK IGNITION, 100% LOCK-OUT & CL-1 STANDARD HEATING ONLY THERMOSTAT.
B	GAS FURNACE/ FORCED AIR	TRANE MODEL TUH1D120A9601A-120-MCA/MOP OR EQUAL	120,000	GAS/ ELECTRIC	120	COOLING COIL-4TXCD061BC3HC 3" COMBINED TERMINATION KIT. 12.9 FULL LOAD AMPS, 20A BREAKER PROGRAMMABLE THERMOSTAT TCONT802AS32DA FILTER RACK - BAYFLTR200A, 1" DYNAMIC ELECTRO-STATIC FILTER WITH 9 REPLACEMENT FILTERS. CONCENTRIC VENT KIT FOR 95% FURNACE VENTING - BAYAIR30VENTA.
C	GAS FURNACE/ FORCED AIR	TRANE MODEL TUH1B060A9361A-60-MCA/MOP OR EQUAL	60,000	GAS/ ELECTRIC	120	COOLING COIL-4TXCB031BC3HC 3" COMBINED TERMINATION KIT. 9.2 FULL LOAD AMPS, 15A BREAKER PROGRAMMABLE THERMOSTAT TCONT802AS32DA FILTER RACK - BAYFLTR200A, 1" DYNAMIC ELECTRO-STATIC FILTER WITH 9 REPLACEMENT FILTERS. CONCENTRIC VENT KIT FOR 95% FURNACE VENTING - BAYAIR30VENTA.
D	CONDENSING UNIT	TRANE MODEL 4TR4060L1000-MCA/MOP OR EQUAL	5 TON SYSTEM	ELECTRIC	208/230	PURON 208/1-PHASE, 60 HERTZ. TXV-NON BLEED, 14 SEER. MAX CIRCUIT AMPACITY 31. 50A BREAKER
E	CONDENSING UNIT	TRANE MODEL 4TR4030L1000 MCA/MOP OR EQUAL	2.5 TON SYSTEM	ELECTRIC	208/230	PURON 208/1-PHASE, 60 HERTZ. TXV-NON BLEED, 14 SEER. MAX CIRCUIT AMPACITY 15. 25A BREAKER



SCHEDULES

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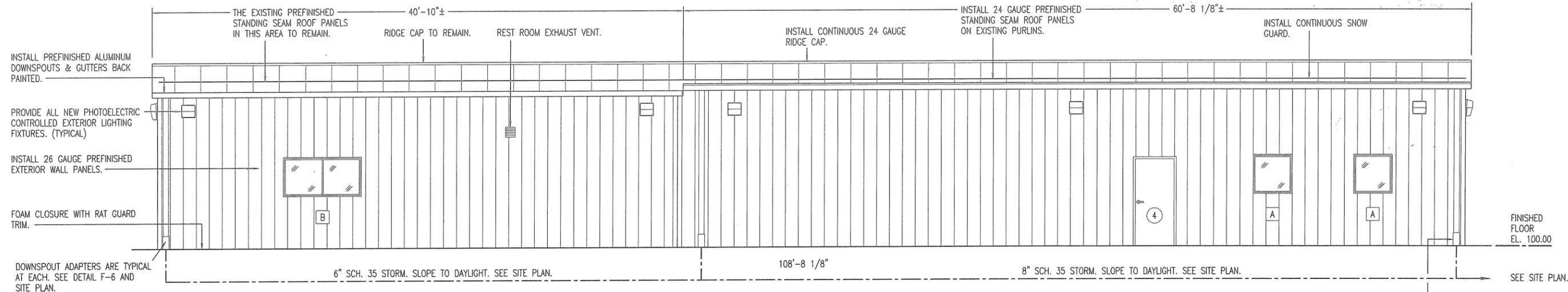
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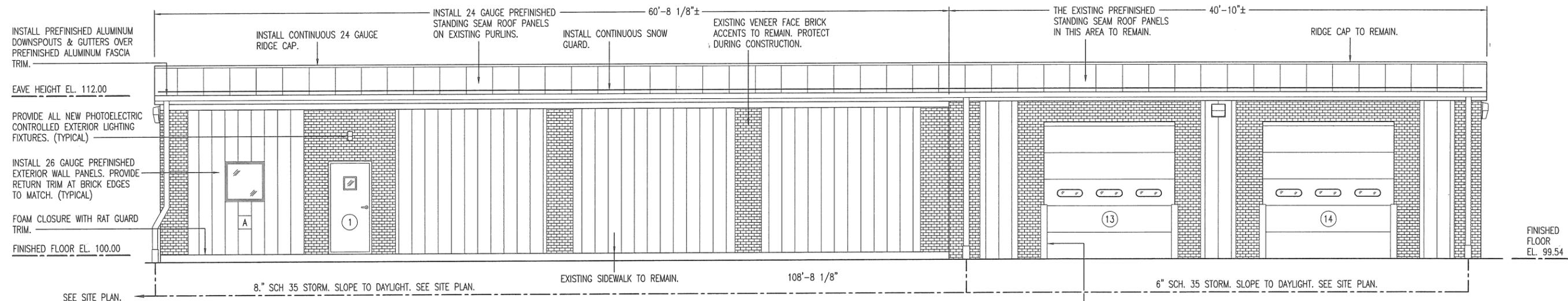
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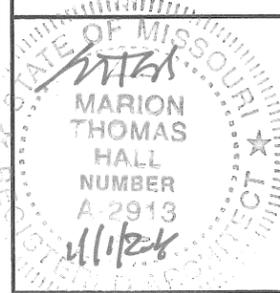
B
8
EAST ELEVATION
 SCALE: 1/8" = 1'-0"



A
8
WEST ELEVATION
 SCALE: 1/8" = 1'-0"

EXISTING BOLLARDS AT GARAGE DOORS TO REMAIN. SAND, PRIME AND PAINT. (TYPICAL)

CONTRACTOR NOTE:
 ADD NEW GIRT MATCHING EXISTING PROFILE 48" A.F.F. BETWEEN ALL VERTICAL RED IRON EXCEPT AT GARAGE DOOR AREA. (TYPICAL)

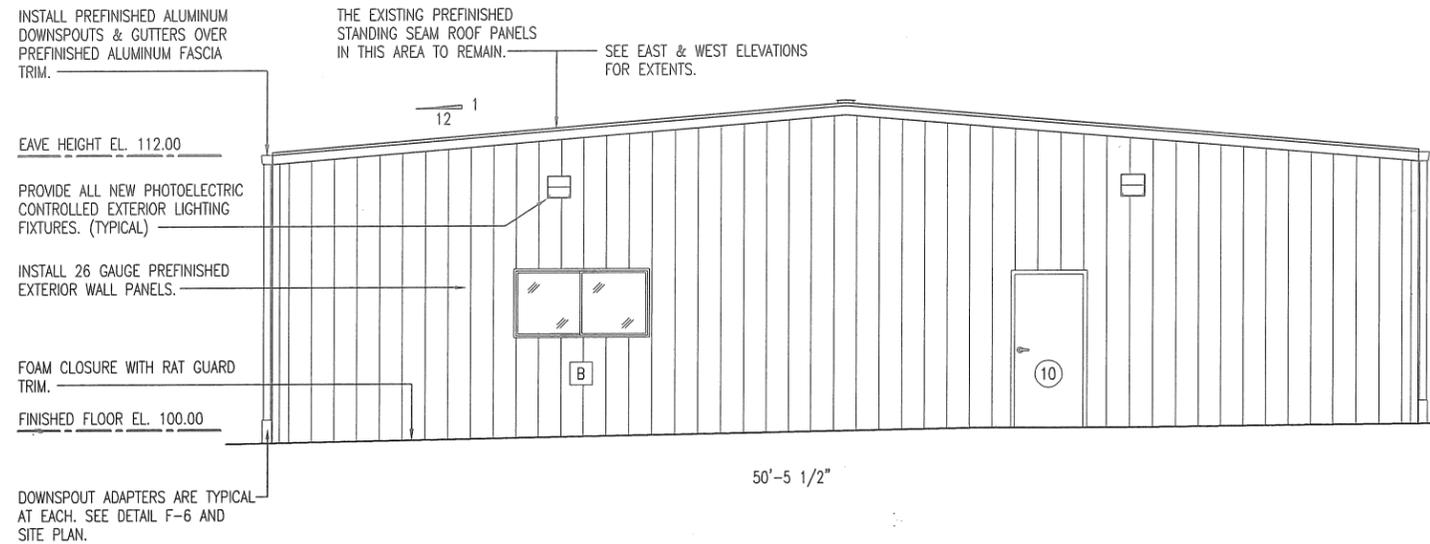


EAST & WEST ELEVATIONS

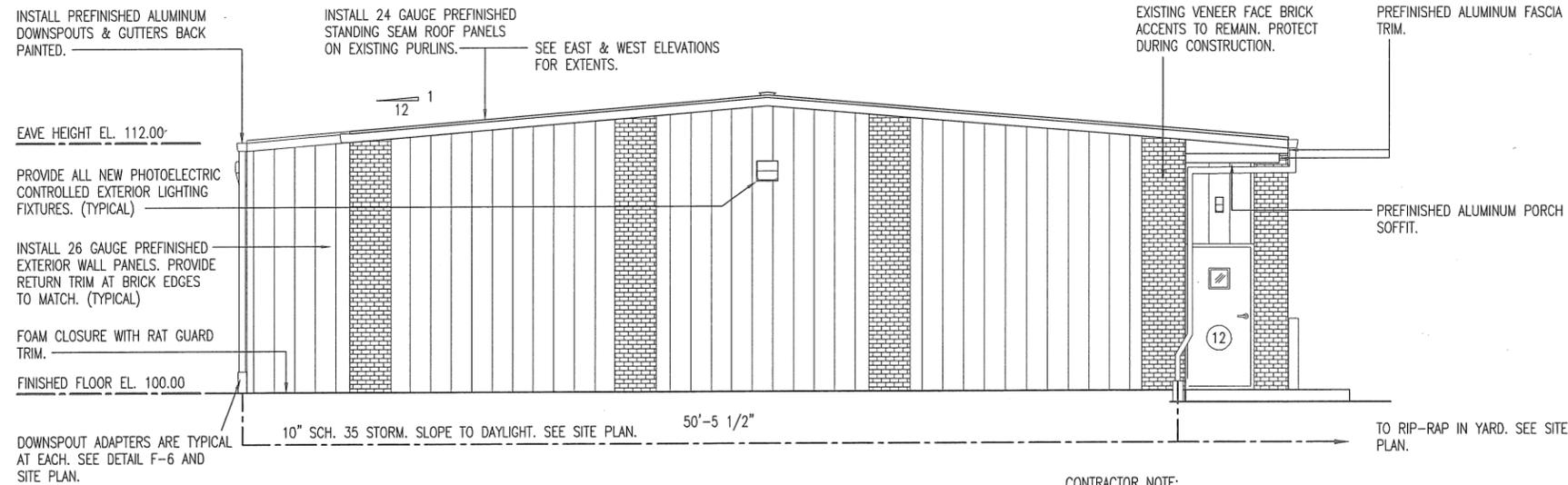
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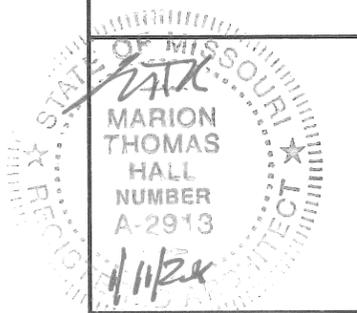


B
9 SOUTH ELEVATION
SCALE: 1/8" = 1'-0"



A
9 NORTH ELEVATION
SCALE: 1/8" = 1'-0"

CONTRACTOR NOTE:
ADD NEW GIRT MATCHING EXISTING PROFILE 48" A.F.F. BETWEEN ALL VERTICAL RED IRON EXCEPT AT GARAGE DOOR AREA. (TYPICAL)

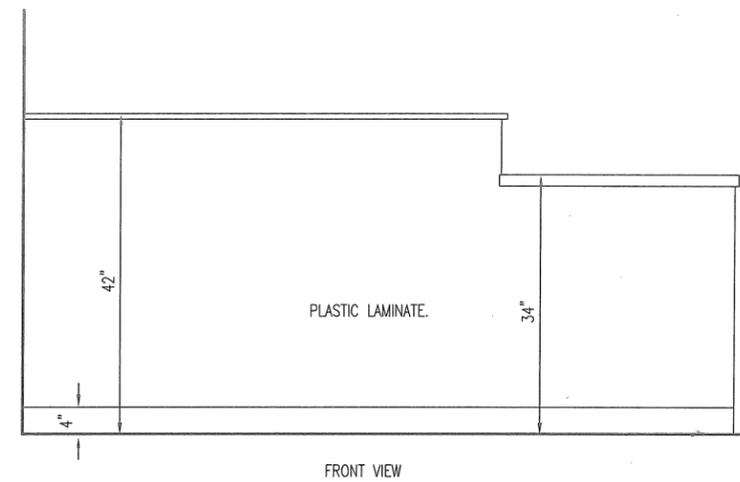
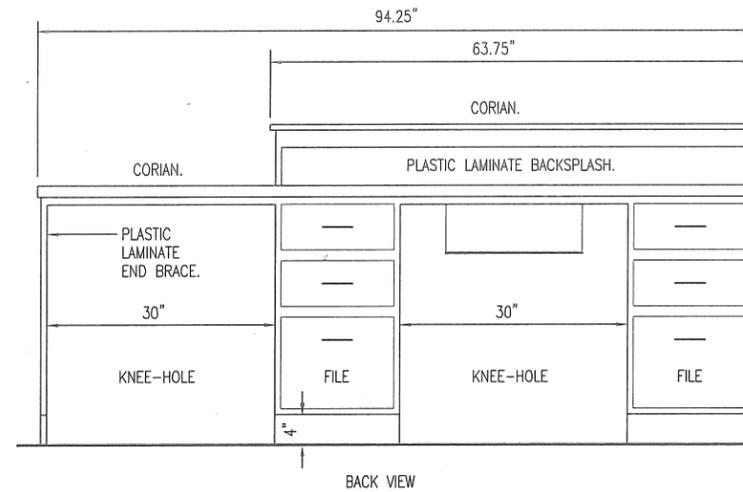
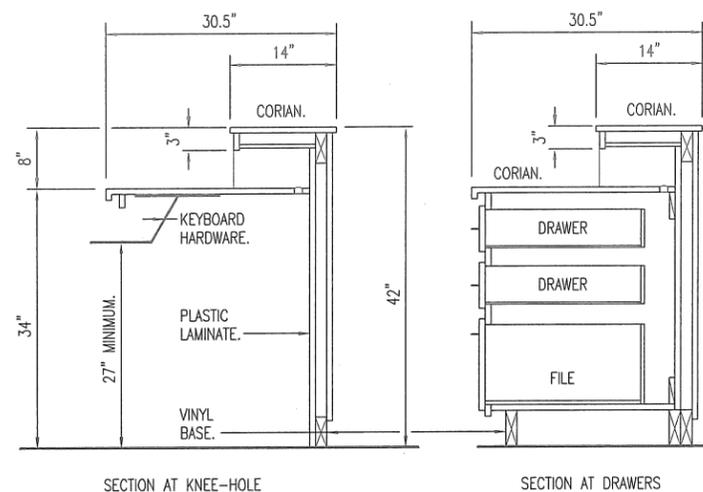


NORTH & SOUTH ELEVATIONS

MISSOURI DEPARTMENT
OF TRANSPORTATION
DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

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DATE: 1-6-16
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RECEPTIONIST CASEWORK CONSTRUCTION

CABINETS - PLASTIC LAMINATE ON 3/4" HIGH DENSITY PARTICLE BOARD.

ALL DRAWERS TO HAVE METAL GLIDES, WIRE PULLS AND MELAMINE INTERIORS.

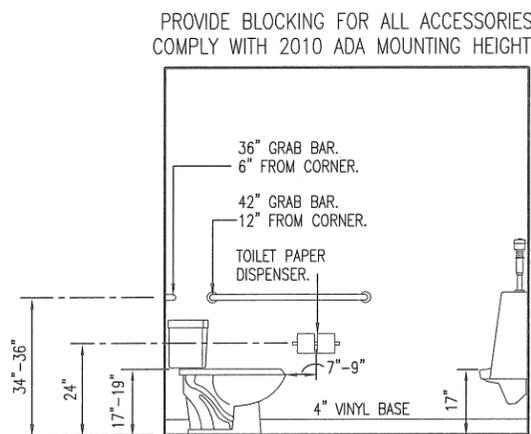
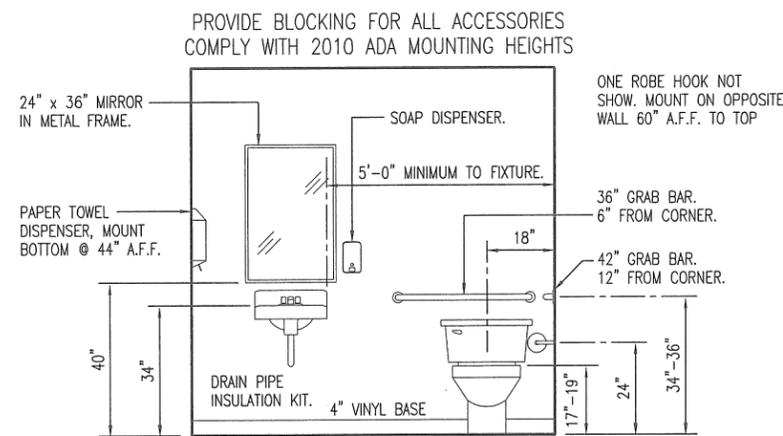
COUNTER TOPS TO BE CORIAN OR EQUAL.

4" VINYL BASE ON FRONT & BACK.

MDO BOARD UNDER EXPOSED COUNTER TOPS AND ABOVE (UNDERSIDE) KNEE-HOLES.

INSTALL (2) TWO TOTAL GROMMETS @ KNEE-HOLES.

D RECEPTIONIST CASEWORK
10 SCALE: 1/2" = 1'-0"



REVERSED IN RR 108
A REST ROOM ELEVATION
10 SCALE: 1/4" = 1'-0"

REVERSED IN RR 108 WITHOUT URINAL
B REST ROOM ELEVATION
10 SCALE: 1/4" = 1'-0"

CABINET CONSTRUCTION

CABINETS - PLASTIC LAMINATE ON 3/4" HIGH DENSITY PARTICLE BOARD WITH WHITE MELAMINE INTERIORS, WIRE PULLS AND ADJUSTABLE SHELVES.

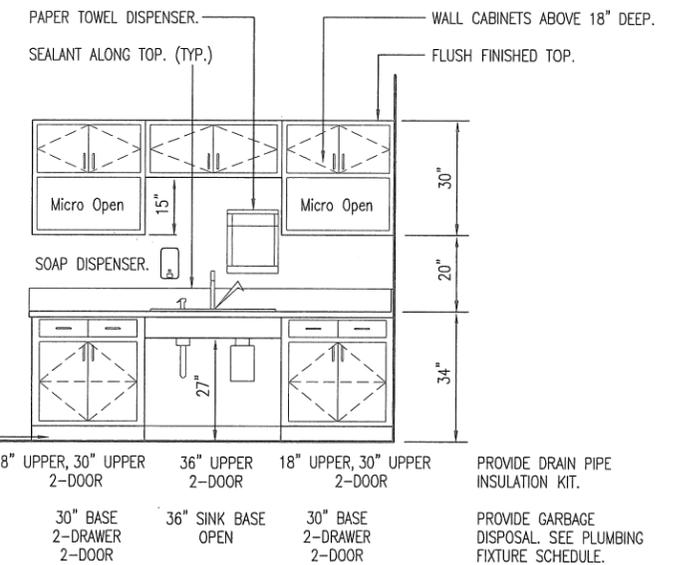
ALL DRAWERS TO HAVE METAL GLIDES, WIRE PULLS AND MELAMINE INTERIORS.

PLASTIC LAMINATE ON 3/4" HIGH DENSITY PARTICLEBOARD FOR COUNTER TOP AND BACKSPLASH.

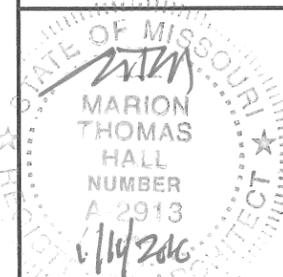
GENERAL CONTRACTOR TO PROVIDE MOUNTING BLOCKING AS REQUIRED BEFORE INSTALLATION OF GYPSUM BOARD.

LOWER CABINETS ARE 24" DEEP.

4" VINYL BASE.



C CASEWORK ELEVATION
10 SCALE: 1/4" = 1'-0"

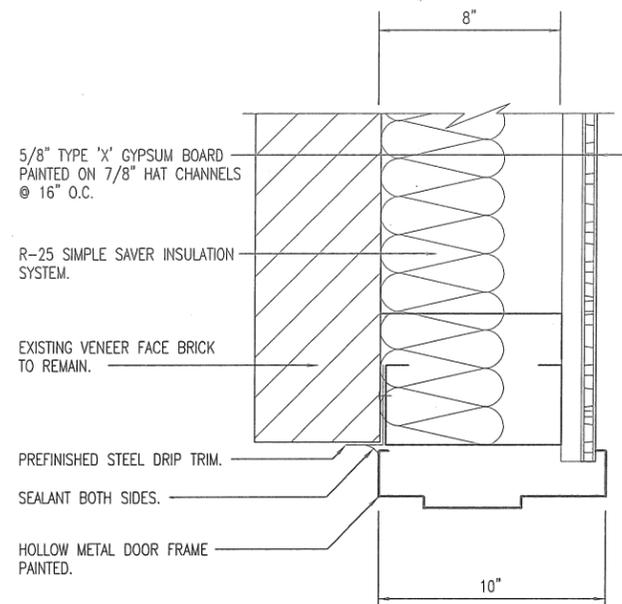


INTERIOR ELEVATIONS

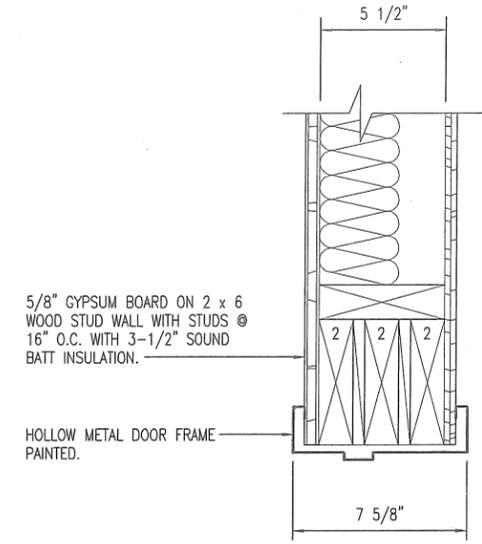
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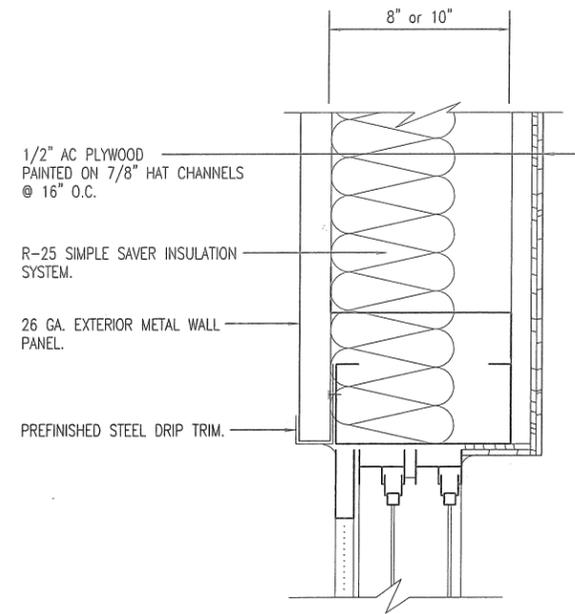
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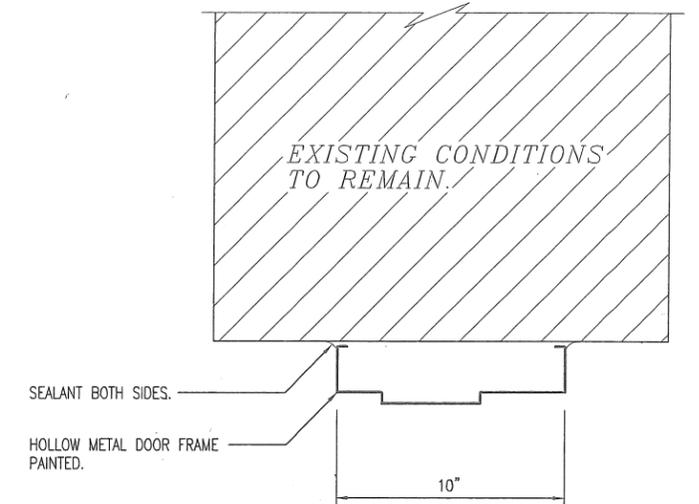
E
11
JAMB SIMILAR
DOOR HEAD
SCALE: 1-1/2" = 1'-0"



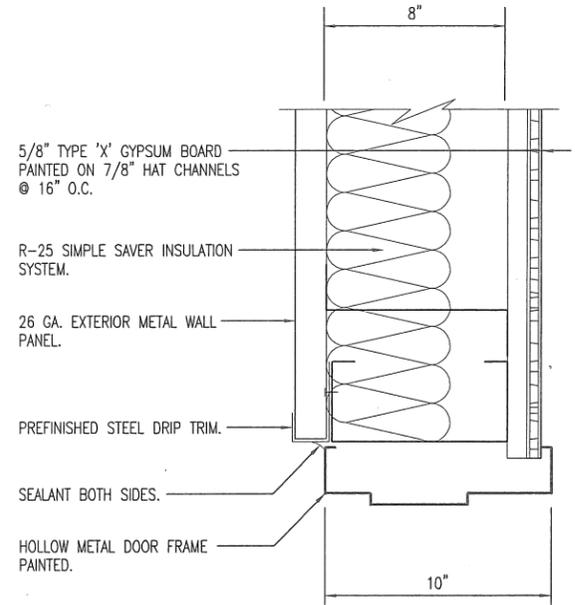
F
11
JAMB SIMILAR
DOOR HEAD
SCALE: 1-1/2" = 1'-0"



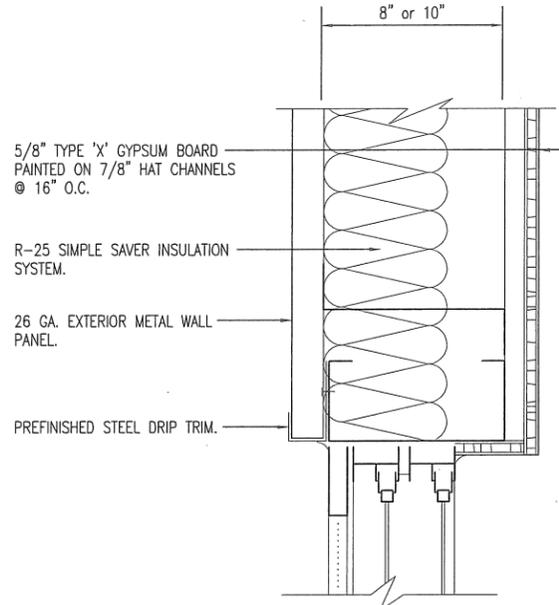
G
11
JAMB & SILL SIMILAR
WINDOW HEAD
SCALE: 1-1/2" = 1'-0"



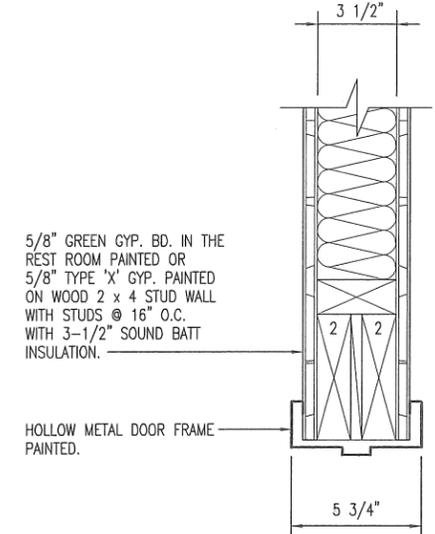
H
11
JAMB SIMILAR
DOOR HEAD
SCALE: 1-1/2" = 1'-0"



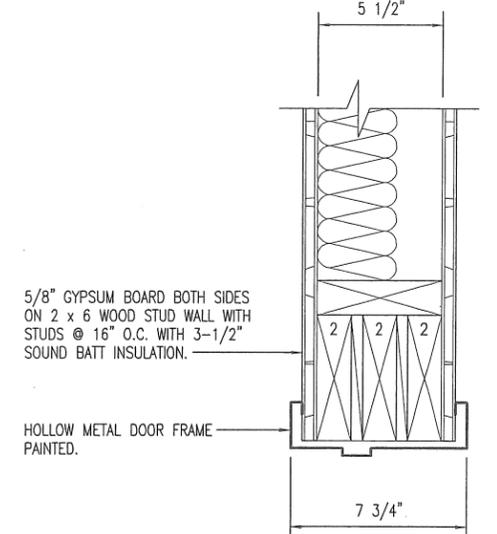
A
11
JAMB SIMILAR
DOOR HEAD
SCALE: 1-1/2" = 1'-0"



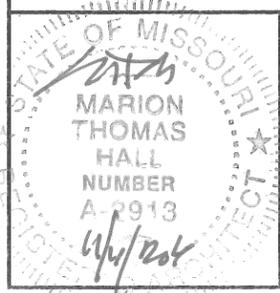
B
11
JAMB & SILL SIMILAR
WINDOW HEAD
SCALE: 1-1/2" = 1'-0"



C
11
JAMB SIMILAR
DOOR HEAD
SCALE: 1-1/2" = 1'-0"



D
11
JAMB SIMILAR
DOOR HEAD
SCALE: 1-1/2" = 1'-0"

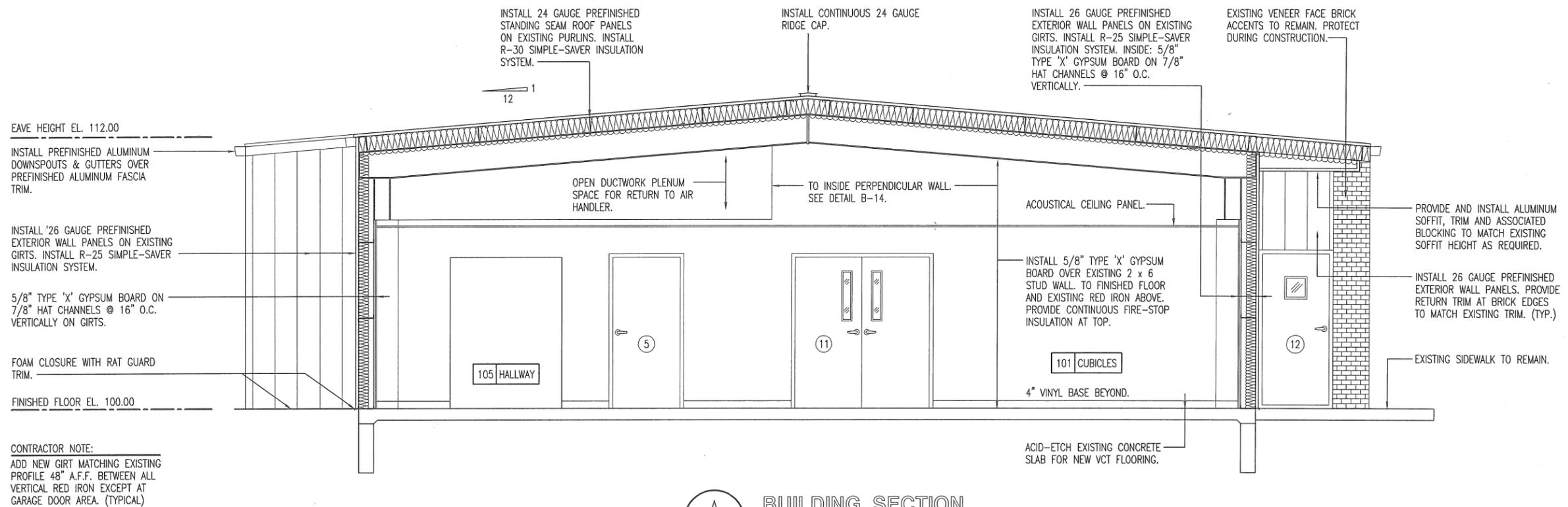


HEAD & JAMB DETAILS

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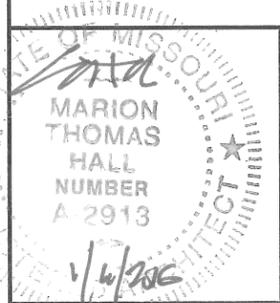
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A
12
BUILDING SECTION
 SCALE: 3/16" = 1'-0"

CONTRACTOR NOTE:
 ADD NEW GIRT MATCHING EXISTING PROFILE 48" A.F.F. BETWEEN ALL VERTICAL RED IRON EXCEPT AT GARAGE DOOR AREA. (TYPICAL)



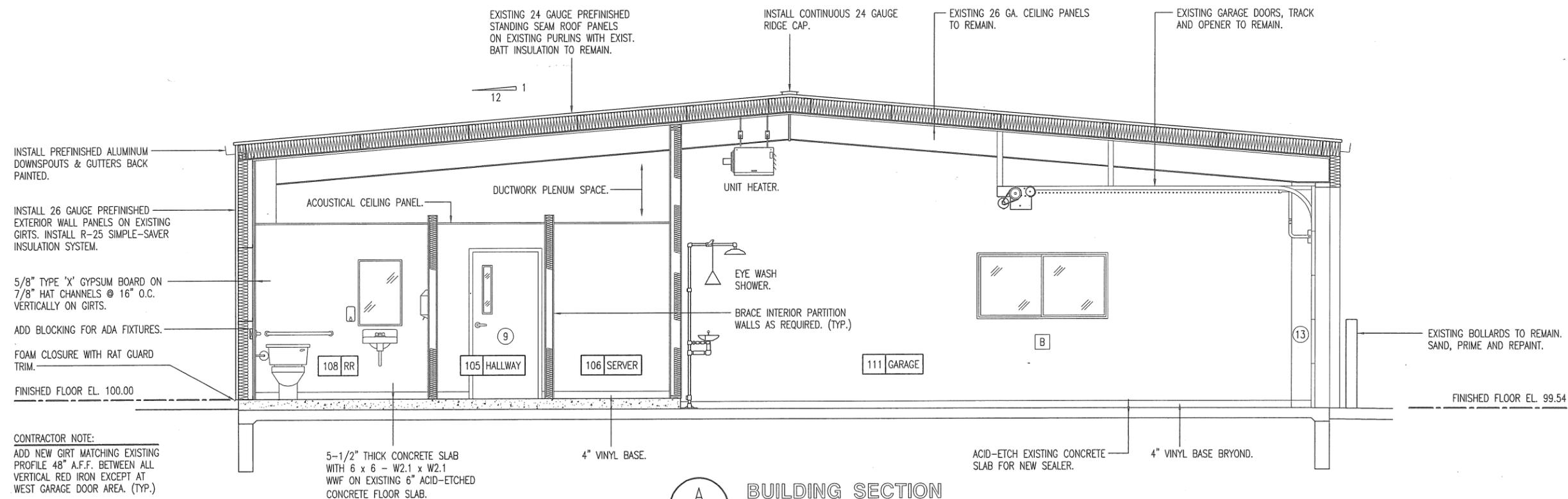
BUILDING SECTION

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A
13 **BUILDING SECTION**
SCALE: 3/16" = 1'-0"

MISSOURI
MARION
THOMAS
HALL
NUMBER
A 2913
1/14/26

BUILDING SECTION

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INSTALL 24 GAUGE PREFINISHED STANDING SEAM ROOF PANELS ON EXISTING PURLINS. INSTALL R-30 SIMPLE-SAVER INSULATION SYSTEM.

INSTALL PREFINISHED ALUMINUM DOWNSPOUTS & GUTTERS BACK PAINTED.

INSTALL 26 GAUGE PREFINISHED EXTERIOR WALL PANELS ON EXISTING GIRTS. INSTALL R-25 SIMPLE-SAVER INSULATION SYSTEM.

ACOUSTICAL CEILING PANEL.

5/8" TYPE 'X' GYPSUM BOARD ON 7/8" HAT CHANNELS @ 16" O.C. VERTICALLY ON GIRTS.

5-1/2" THICK CONCRETE SLAB WITH 6 x 6 - W2.1 x W2.1 WWF ON EXISTING 6" ACID-ETCHED CONCRETE FLOOR SLAB.

FOAM CLOSURE WITH RAT GUARD TRIM.

FINISHED FLOOR EL. 100.00

CONTRACTOR NOTE:
ADD NEW GIRT MATCHING EXISTING PROFILE 48" A.F.F. BETWEEN ALL VERTICAL RED IRON EXCEPT AT GARAGE DOOR AREA. (TYPICAL)

A WALL SECTION
14 SCALE: 3/8" = 1'-0"

EXISTING 24 GAUGE PREFINISHED STANDING SEAM ROOF PANELS ON EXISTING PURLINS WITH EXIST. BATT INSULATION TO REMAIN. EXISTING 26 GA. CEILING PANELS TO REMAIN.

SECURE DOUBLE-PLATE TO THE PURLINS AS REQUIRED. ADD FIRE STOP SEALANT.

CONTINUOUS PREFINISHED TRIM @ TOP OF NEW PARTITION WALL.

ACOUSTICAL CEILING PANEL.

5/8" TYPE 'X' GYPSUM BOARD ON 2 x 6 STUD WALL WITH STUDS @ 16" O.C. WITH 3-1/2" SOUND BATT INSULATION. USE 1/2" ANCHOR BOLT @ 32" O.C. THROUGH TREATED WOOD BOTTOM PLATE. ANCHORS TYPICAL AT ALL INTERIOR PARTITIONS.

1/2" AC PLYWOOD. PAINTED. PROVIDE CLOSER TRIM AT BOTTOM OF PLYWOOD FINISHED WALL.

5-1/2" THICK CONCRETE SLAB WITH 6 x 6 - W2.1 x W2.1 WWF ON EXISTING 6" ACID-ETCHED CONCRETE FLOOR SLAB.

B WALL SECTION
14 SCALE: 3/8" = 1'-0"

INSTALL 24 GAUGE PREFINISHED STANDING SEAM ROOF PANELS ON EXISTING PURLINS. INSTALL R-30 SIMPLE-SAVER INSULATION SYSTEM.

INSTALL PREFINISHED 26. GAUGE RAKE TRIM.

INSTALL 26 GAUGE PREFINISHED EXTERIOR WALL PANELS ON EXISTING GIRTS. INSTALL R-25 SIMPLE-SAVER INSULATION SYSTEM.

ACOUSTICAL CEILING PANEL.

5/8" TYPE 'X' GYPSUM BOARD ON 7/8" HAT CHANNELS @ 16" O.C. VERTICALLY ON GIRTS.

VCT FLOOR COVERING OVER EXISTING 6" ACID-ETCHED CONCRETE FLOOR SLAB.

FOAM CLOSURE WITH RAT GUARD TRIM.

FINISHED FLOOR EL. 100.00

CONTRACTOR NOTE:
ADD NEW GIRT MATCHING EXISTING PROFILE 48" A.F.F. BETWEEN ALL VERTICAL RED IRON EXCEPT AT GARAGE DOOR AREA. (TYPICAL)

C WALL SECTION
14 SCALE: 3/8" = 1'-0"

EXISTING 24 GAUGE PREFINISHED STANDING SEAM ROOF PANELS ON EXISTING PURLINS WITH EXIST. BATT INSULATION TO REMAIN. EXISTING 26 GA. CEILING PANELS TO REMAIN.

INSTALL PREFINISHED 26. GAUGE RAKE TRIM.

INSTALL 26 GAUGE PREFINISHED EXTERIOR WALL PANELS ON EXISTING GIRTS. INSTALL R-25 SIMPLE-SAVER INSULATION SYSTEM.

ACOUSTICAL CEILING PANEL.

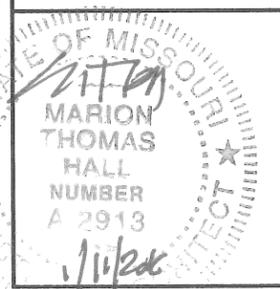
5/8" TYPE 'X' GYPSUM BOARD ON 7/8" HAT CHANNELS @ 16" O.C. NOTE: 1/2" AC PLYWOOD IN 111 GARAGE FOR WALL FINISH.

5-1/2" THICK CONCRETE SLAB WITH 6 x 6 - W2.1 x W2.1 WWF ON EXISTING 6" ACID-ETCHED CONCRETE FLOOR SLAB. FLOOR COVERING WHERE REQUIRED.

FOAM CLOSURE WITH RAT GUARD TRIM.

FINISHED FLOOR EL. 100.00

D WALL SECTION
14 SCALE: 3/8" = 1'-0"



WALL SECTIONS

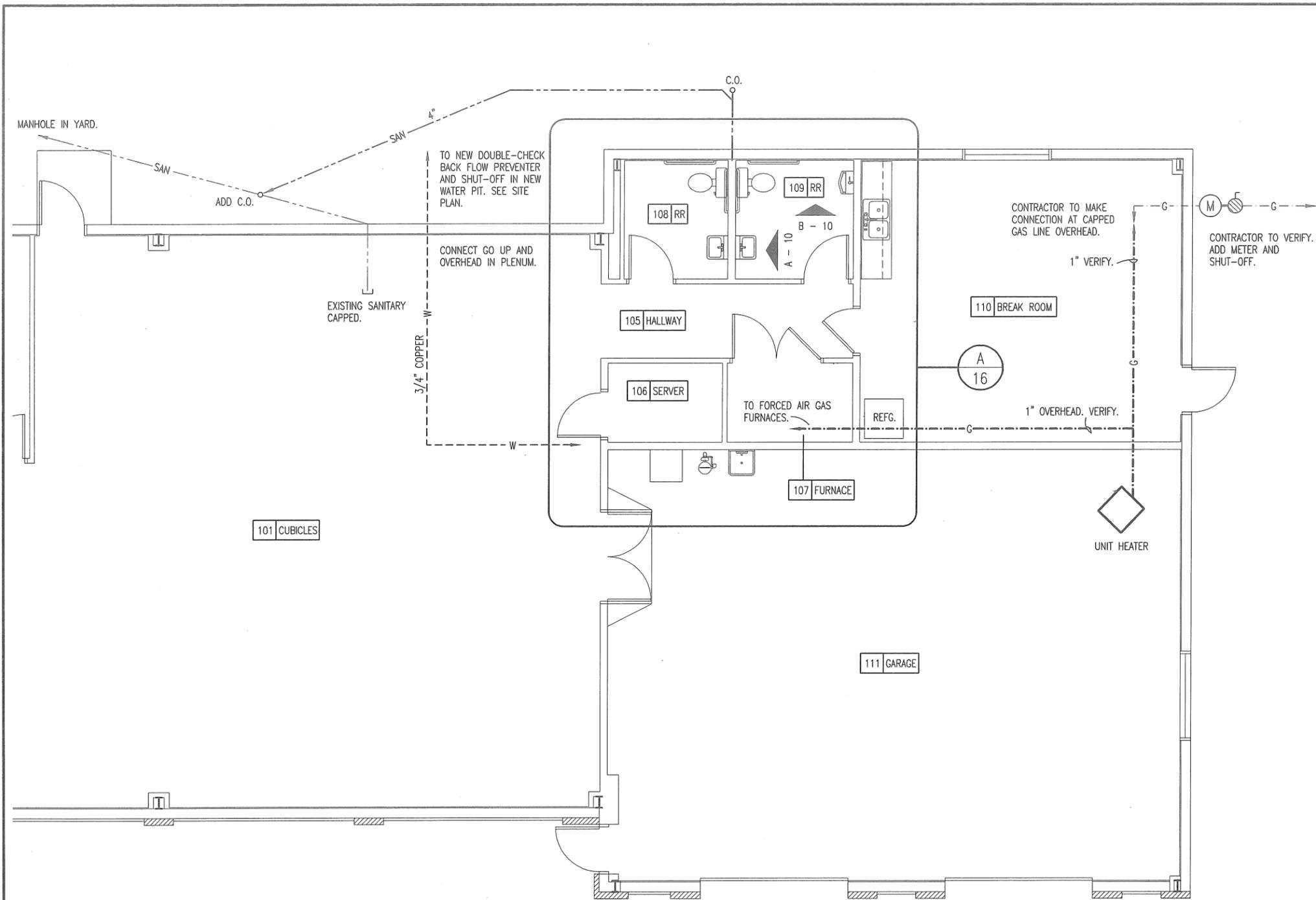
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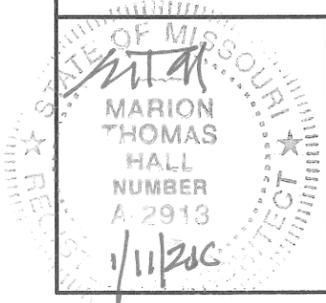
SEE SHEET 2 & 8 FOR STORM SEWER.

SEE SHEET 18 FOR PLUMBING SCHEDULE & NOTES.

LEGEND

HOT WATER	— H —
WATER	- - - W - - -
SANITARY SEWER	- - - SAN - - -
CLEANOUT	C.O. ○
GAS VALVE	⊗

A
15
PLUMBING PLAN
SCALE: 1/8" = 1'-0"

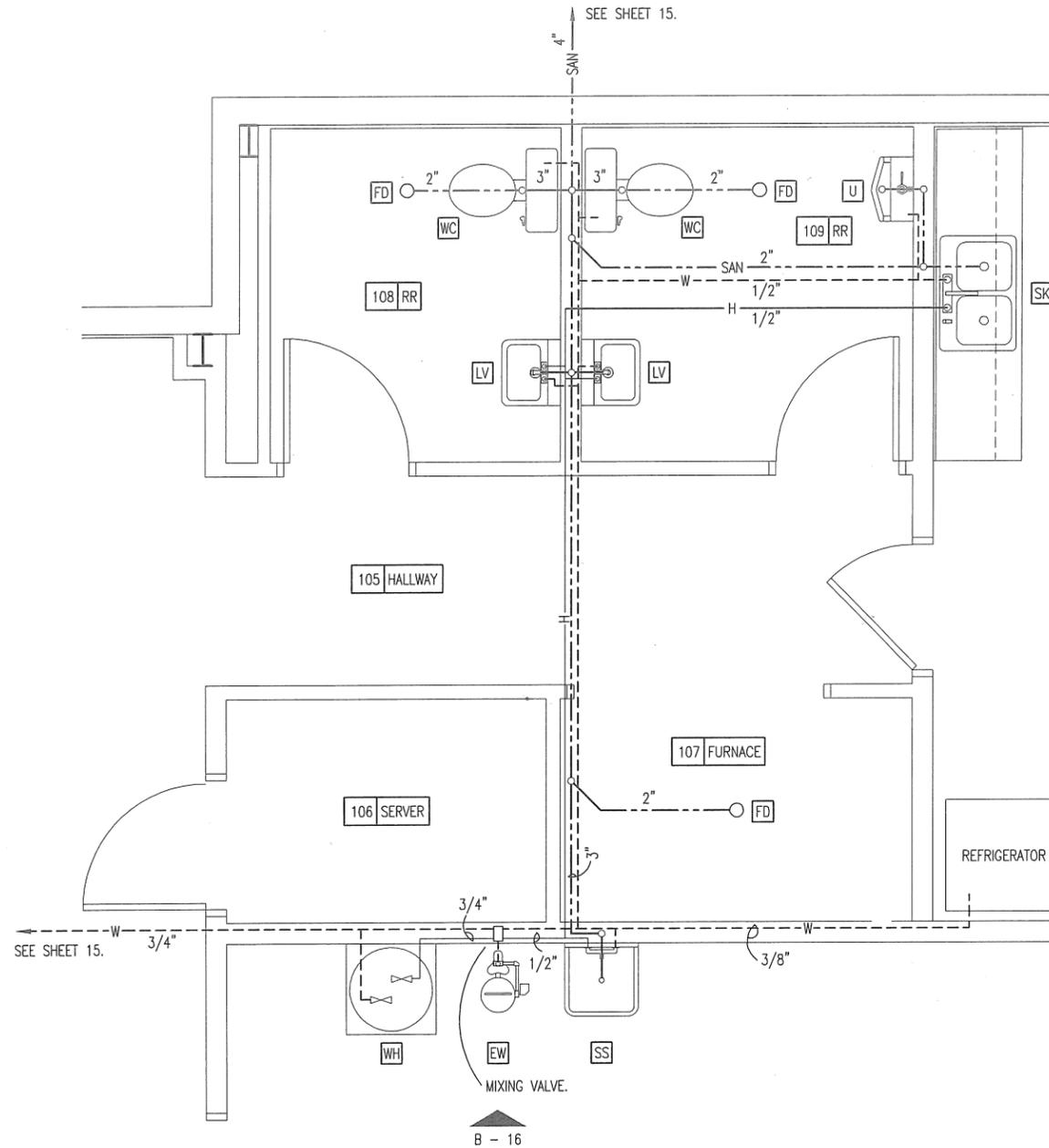


PLUMBING PLAN

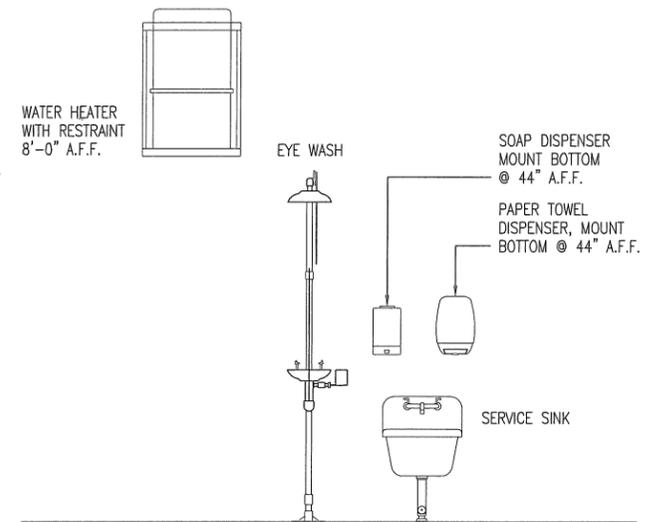
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A REST ROOM PLUMBING PLAN
16 SCALE: 1/4" = 1'-0"

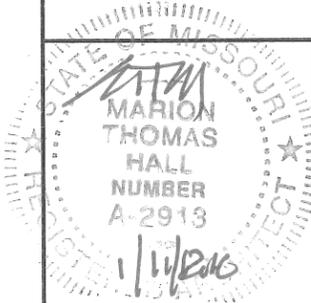


B PLUMBING ELEVATION
16 SCALE: 1/4" = 1'-0"

SEE SHEET 18 FOR PLUMBING SCHEDULE & NOTES.

LEGEND

HOT WATER	————— H —————
WATER	- - - - - W - - - - -
SANITARY SEWER	- - - - - SAN - - - - -
CLEANOUT	c.o. ○
GAS VALVE	⊗



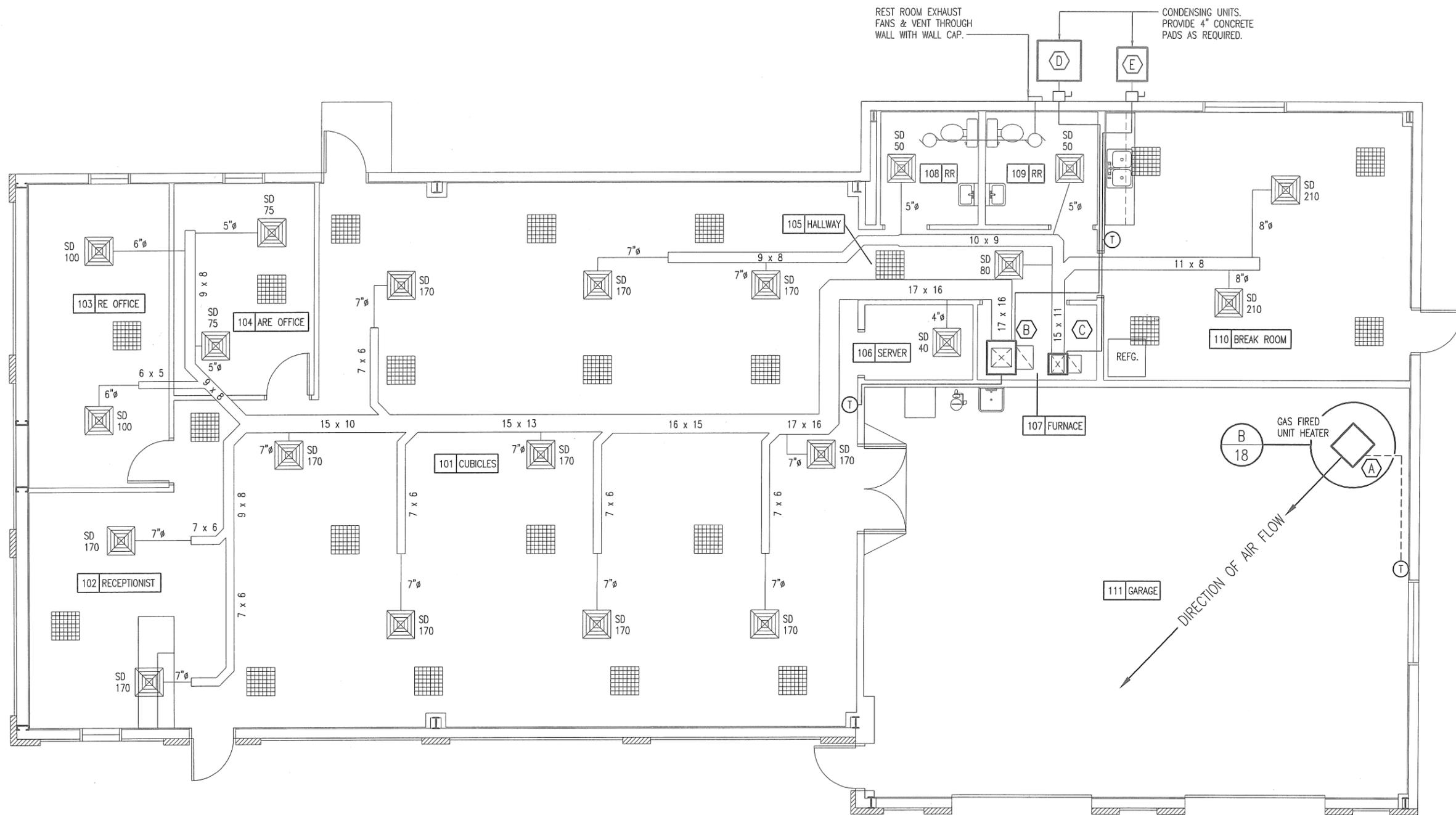
REST ROOM PLUMBING PLAN

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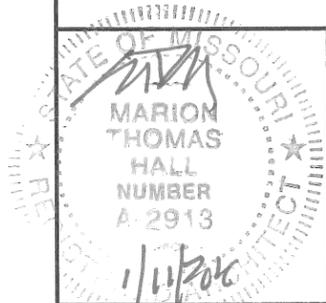


A
17
MECHANICAL PLAN
SCALE: 1/8" = 1'-0"



SEE SHEET 18 FOR THE MECHANICAL NOTES.

SEE SHEET 7 FOR HVAC FIXTURE SCHEDULE.



MECHANICAL PLAN

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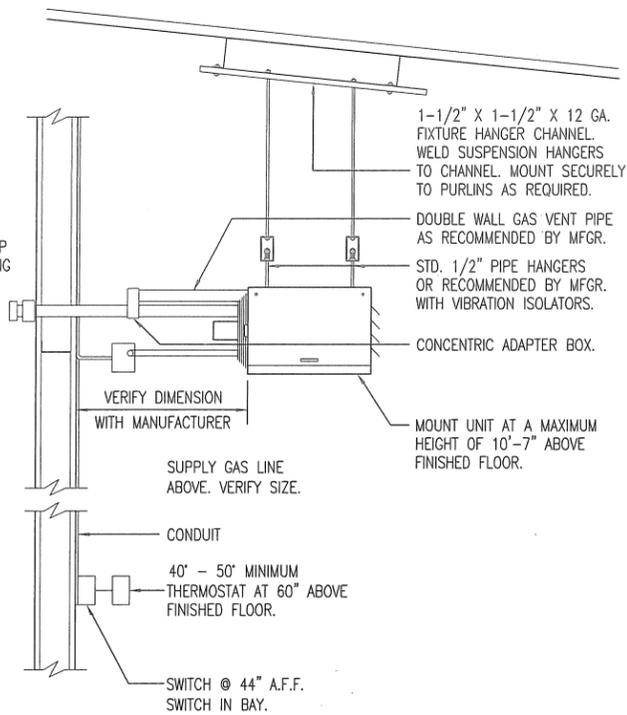
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PLUMBING SCHEDULE

SYM.	FIXTURE	PIPE CONNECTION				REMARKS
		CW	HW	S&W	VENT	
WC	WATER CLOSET	1/2"		3"	2"	EQUAL TO AMERICAN STANDARD #2467.016 FLOOR MOUNT. PRESSURE ASSISTED, 1.6 GPF/6.0 LPF, ELONGATED WATER-SAVER "CADET RIGHT HEIGHT" WATER CLOSET. 16-1/2" HIGH TO RIM. INCLUDE OPEN FRONT SEAT WITH LID. (WHITE)
LV	LAVATORY	1/2"	1/2"	2"	2"	EQUAL TO AMERICAN STANDARD #4867.024, 20" x 18" ENAMELED, CAST IRON "REGALYN" WALL MOUNT LAVATORY WITH 4" CENTERSET SYMMONS SYMMETRIX S-20-2-BH SINGLE LEVER LAVATORY FAUCET. INCLUDE AN ADA APPROVED INSULATION KIT.
FD	FLOOR DRAIN			2"		PVC FLOOR DRAIN WITH P-TRAP, 6-1/2" DIA. NICKLE-BRONZE STRAINER, 2" FIP THREADED THROAT-BALL BACKWATER DEVICE. 1-1/2" PRE-INSTALLED FIP CLEAN-OUT THREADS.
CO	CLEAN OUT					BRASS WITH ADAPTER AND CAP EQUAL TO PIPE SIZE SHOWN.
SK	SINK	1/2"	1/2"	2"	2"	EQUAL TO ELKAY MODEL PSR-3321 DOUBLE BOWL SINK WITH STANDARD 4 HOLE PATTERN AND ELKAY MODEL LK-4301-F CHROME FAUCET, SPOUT, SWIVEL AERATOR AND SPRAY. PROVIDE INSINKERATOR EVOLUTION 3/4 HP, 8.1 AMP, GARBAGE DISPOSAL.
EW	EMERGENCY EYE WASH	1-1/4"	3/4"			EQUAL TO BRADLEY "MODEL S19-310" DRENCH SHOWER/EYE WASH UNIT SAFETY YELLOW. S19-2100 THERMOSTATIC MIXING VALVE.
WH	WATER HEATER	3/4"	3/4"			A.O. SMITH MODEL NUMBER ECS-30 4500 WATT, 240 VOLT ELEMENTS, 30 GALLON ELECTRIC WITH PRESSURE RELIEF VALVE OR EQUAL ON HOLDRITE WALL MOUNT RESTRAINT SYSTEM MODEL 50-SWHP-W-C.
SS	SERVICE SINK	1/2"	1/2"	3"	2"	EQUAL TO AMERICAN STANDARD #7692.049, 22" x 18" ENAMELED, CAST IRON "LAKEWELL" SERVICE SINK W/ 8340.242 HERITAGE LEVEL HANDLE FAUCET, AND 7798.176 P-TRAP.
U	URINAL	3/4"		1-1/2"	1-1/2"	EQUAL TO AMERICAN STANDARD #6601.021 "LYNBROOK" 1.0 GALLON URINAL WITH SLOAN ROYAL 180-1 FLUSH VALVE.

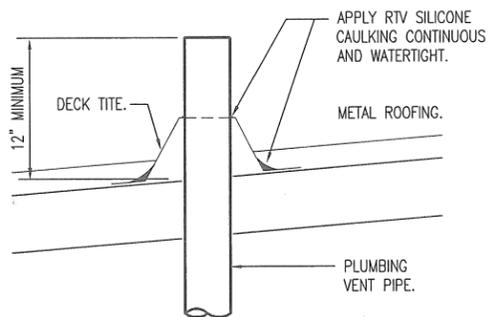
INSTALL VENT CAP THROUGH EXISTING SOUTH WALL.



GAS FIRED
B UNIT HEATER
18 NOT TO SCALE

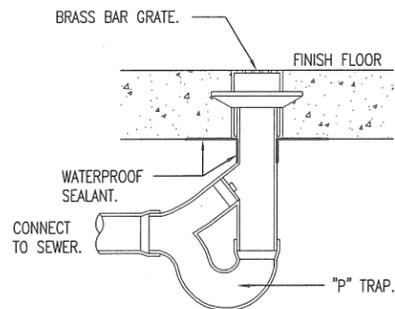
PLUMBING NOTES

- DRAWINGS AND DIAGRAMS ARE DIAGRAMMATIC AND SHALL NOT BE SCALED. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
- PLUMBING SHALL BE INSTALLED IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE INTERNATIONAL PLUMBING CODE.
- PLUMBING SHALL BE LOCATED AND PLACED UNDER THE SLAB PRIOR TO POURING OF CONCRETE. PIPING SHALL BE RUN IN SAND FILLED TRENCH UNDER THE BASE ROCK AND SLEEVED WITH PVC WHENEVER RUN THROUGH CONCRETE.
- PROVIDE PLUMBING EQUIPMENT AND ACCESSORIES REQUIRED FOR COMPLETE AND OPERATIONAL PLUMBING SYSTEMS AS REQUIRED BY MANUFACTURER'S INSTRUCTIONS AND DIRECTIONS FOR SYSTEMS SPECIFIED.
- PLUMBING VENTS ARE NOT SHOWN ON THE PLANS. ALL FIXTURES SHALL BE PROPERLY VENTED AS PER IBC PLUMBING CODE. VENT AS CLOSE AS POSSIBLE TO EXTERIOR WALLS.
- ROOF VENTS SHALL BE COMBINED WHEREVER IN COMPLIANCE WITH THE NATIONAL PLUMBING CODE TO MINIMIZE ROOF PENETRATIONS.
- PROVIDE SHUT OFF VALVES AT EACH FIXTURE.
- PROVIDE SHOCK ABSORBERS AS REQUIRED AT EACH FAUCET.
- CONTRACTOR TO PROVIDE CAST IRON VENT PIPING IN PLENUM AS REQUIRED BY CODE. SECURE AS REQUIRED.
- EXTERIOR BELOW GROUND WATER DISTRIBUTION PIPING SHALL RUN A MINIMUM OF 36" BELOW FINISH GRADE.
- PROVIDE BLOCKING TO ALL FIXTURES AS REQUIRED FOR A SECURE APPLICATION.
- PROVIDE 3/8" COPPER WATER LINE TO REFRIGERATOR WITH SHUT-OFF AS REQ'D. FOR THE REFRIGERATOR'S ICE MAKER. SHUT-OFF TO BE INSIDE WALL COVERED BY KARP BRAND 8" x 8" HANDI-ACCESS PLASTIC ACCESS PANEL. WATER LINE TO BE THROUGH FINISHED WALL WITH CHROME ESCUTCHEON.
- 4" CONCRETE PAD(S) FOR THE CONDENSATION/SPLIT SYSTEM UNIT(S) BY THE GENERAL CONTRACTOR. FOOTPRINT SIZE AS REQUIRED.



VENT THROUGH ROOF DETAIL

SCALE: NONE



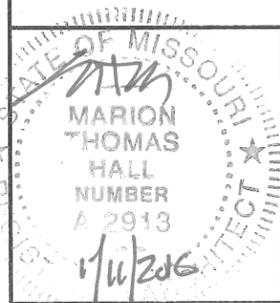
FLOOR DRAIN DETAIL

SCALE: NONE

MECHANICAL NOTES

- DRAWINGS AND DIAGRAMS ARE DIAGRAMMATIC AND SHALL NOT BE SCALED. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
- MECHANICAL WORK SHALL BE INSTALLED IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE IBC MECHANICAL CODE.
- PROVIDE EQUIPMENT AND APPURTENANCES NOT NECESSARILY SHOWN OR SPECIFIED BUT NEEDED FOR COMPLETE AND PROPER INSTALLATION.
- ALL EQUIPMENT AND MATERIALS, IN PARTICULAR VALVES, FILTERS, MOTORS, AND CONTROLS SHALL BE ARRANGED TO PROVIDE PROPER CLEARANCE FOR SERVICE, MAINTENANCE AND INSPECTION.
- MECHANICAL SUBCONTRACTOR SHALL FULLY COORDINATE ALL WORK WITH PLUMBING AND ELECTRICAL WORKERS PRIOR TO COMMENCING OF THE MECHANICAL INSTALLATION.
- PROVIDE BLOCKING TO HVAC DEVICES AS REQUIRED FOR A SECURE APPLICATION.
- MECHANICAL CONTRACTOR TO PROVIDE ALL DEVICES REQUIRED FOR A FUNCTIONAL SYSTEM.
- PROVIDE CONDENSATION PVC DRAIN LINE AS REQUIRED FOR THE FORCED AIR GAS FURNACES IN 107 FURNACE.

A PLUMBING & MECHANICAL NOTES
18 SCALE: NONE



Plumbing & Mechanical Notes

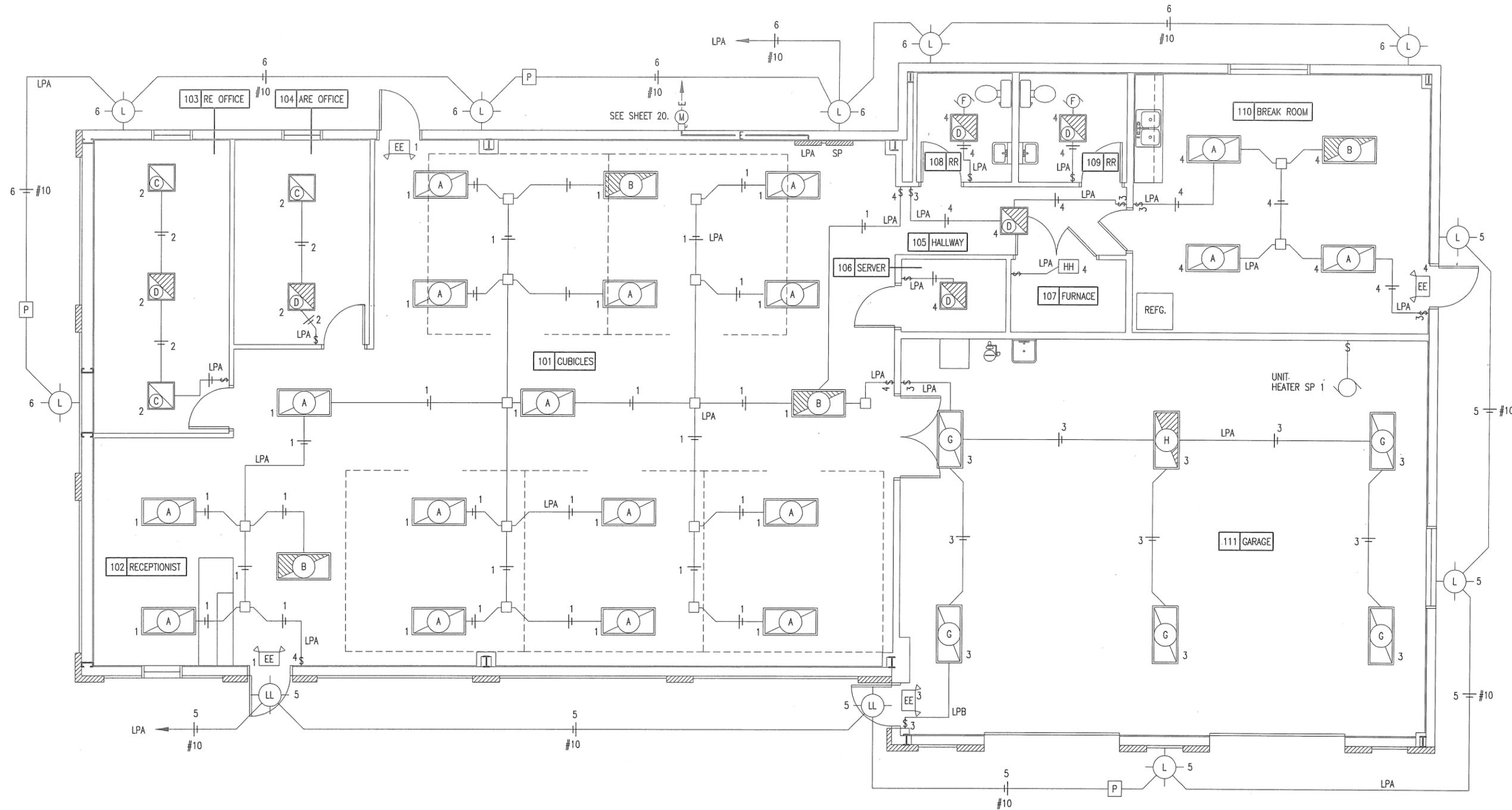
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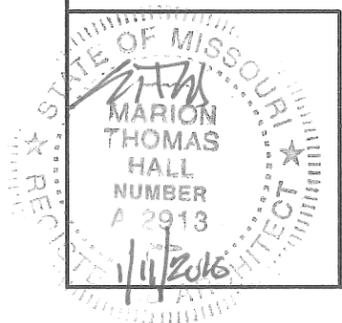
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A
19
LIGHTING PLAN
SCALE: 1/8" = 1'-0"



SEE ELECTRICAL SCHEDULE
& NOTES SHEET 21.



LIGHTING PLAN

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Jackson County - Kansas City

DRAWN BY: LARRY CARVER
DATE: 1-11-16
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SERVICE PANEL LPA								
MAIN BUS: 225A MLO VOLTS: 240/120, 1PH, 3-WIRE BUS MATERIAL: COPPER MOUNTING: SURFACE		SQUARE "D" NQOD OR EQUAL W/ NEUTRAL BUS & GROUNDING BUS CIRCUIT BREAKERS BOLT-IN 10000 AIC		CONNECTED LOAD A PHASE 21895 VA B PHASE 18257 VA TOTAL 40152 VA 167 A				
CIR	SERVICE	VA	BKR		BKR	VA	SERVICE	CIR
1	LIGHTS - 101 CUBICLES	926	20A1P	A	20A1P	125	LIGHTS - 103 & 104	2
3	LIGHTS - 111 GARAGE	310	20A1P	B	20A1P	450	LGTS. 105,106,107,108,109,110	4
5	EXTERIOR LIGHTS	137	20A1P	A	20A1P	198	EXTERIOR LIGHTS	6
7	101-WEST DEDICATED RECEPT.	180	20A1P	B	20A1P	180	101-EAST DEDICATED RECEPT.	8
9	101-WEST DEDICATED RECEPT.	180	20A1P	A	20A1P	180	101-EAST DEDICATED RECEPT.	10
11	101-WEST DEDICATED RECEPT.	180	20A1P	B	20A1P	180	102-DEDICATED RECEPTACLE	12
13	102-RECEPTACLES	1080	20A1P	A	20A1P	1080	103-RECEPTACLES	14
15	104-RECEPTACLES	720	20A1P	B	20A1P	180	103-DEDICATED RECEPTACLE	16
17	AIR HANDLER	1548	20A1P	A	15A1P	1104	AIR HANDLER	18
19	BRAKE ROOM RECEPTACLES	1080	20A1P	B	20A1P	540	111 - RECEPTACLES	20
21	111 - RECEPTACLES	540	20A1P	A	20A1P	540	111 - RECEPTACLES	22
23	SPARE		20A1P	B	20A1P		SPARE	24
25				A				26
27				B				28
29				A				30
31				B	30A2P	2250	RANGE PLUG	32
33				A		2250		34
35	AIR CONDENSER	3565	50A2P	B	25A2P	1725	AIR CONDENSER	36
37		3565		A		1725		38
39	SP - SUB PANEL	3717	100A2P	B	30A2P	3000	WATER HEATER	40
41		3717		A		3000		42

● CIRCUIT BREAKER SHALL BE GFI RATED

LEGEND

- ⊕ WP DUPLEX RECEPTACLE MOUNTED IN FS BOX WITH HUBBELL HBL5221 COVER. MOUNT @ 48" A.F.F.
 - \$ SINGLE POLE SWITCH, FLUSH MOUNTED IN FINISHED AREAS @ 48" A.F.F.
 - \$³ 3-WAY SWITCH, SURFACE MOUNTED IN FINISHED AREAS @ 48" A.F.F.
 - ⊕ QUAD-PLEX RECEPTACLE FLUSH MOUNTED IN FINISHED AREAS @ 42" A.F.F. TO BOTTOM OF OUTLET.
 - ⊕ DUPLEX RECEPTACLE FLUSH MOUNTED IN FINISHED AREAS @ 18" A.F.F. TO BOTTOM OF OUTLET.
 - ⊕ GFI DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPTER. PROVIDE SEPARATE GROUND PER CIRCUIT. TYPICAL.
 - JUNCTION BOX, SIZE FOR WIRE, FILL ACCORDING TO ARTICLE 314-16 OF THE N.E.C.
 - ⊐ NON FUSED DISCONNECT SWITCH.
 - ▽ VOICE AND DATA OUTLET FLUSH MOUNTED IN FINISHED AREAS @ 18" A.F.F. TO BOTTOM OF OUTLET.
- _____ #12 COPPER NEUTRAL CONDUCTOR UNLESS NOTED.
 _____ #12 COPPER PHASE CONDUCTORS UNLESS NOTED.
 _____ 1/2" EMT UNLESS NOTED.
 _____ #12 COPPER GROUNDING CONDUCTOR UNLESS NOTED.

SUB-PANEL (SB)								
MAIN BUS: 100A MLO VOLTS: 240/120, 1PH, 3-WIRE BUS MATERIAL: COPPER MOUNTING: SURFACE		SQUARE "D" NQOD OR EQUAL W/ NEUTRAL BUS & GROUNDING BUS CIRCUIT BREAKERS BOLT-IN 10000 AIC		CONNECTED LOAD A PHASE 4602 VA B PHASE 2832 VA TOTAL 7434 VA 31 A				
CIR	SERVICE	VA	BKR		BKR	VA	SERVICE	CIR
1	UNIT HEATER	300	20A1P	A	20A1P	1600	MICROWAVES	2
3	REFRIGERATOR	600	20A1P	B	20A1P	1332	GARB. DISP. & RECEPTACLES	4
5	111-GARAGE DOOR OPENERS	2162	20A1P	A	20A1P	360	DATA RECEPTACLE DUPLEX	6
7	105,106,107 - RECEPTACLES	540	20A1P	B	20A1P	360	REST ROOM GFI RECEPTACLES	8
9	EXTERIOR RECEPTACLE	180	20A1P	A				10
11				B				12

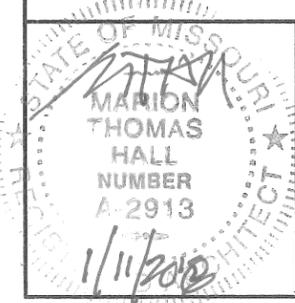
● CIRCUIT BREAKER SHALL BE GFI RATED

ELECTRICAL NOTES

1. DRAWINGS AND DIAGRAMS ARE DIAGRAMMATIC AND SHALL NOT BE SCALED. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
2. ELECTRICAL WORK SHALL BE INSTALLED IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRIC CODE (N.E.C.).
3. PROVIDE ELECTRICAL EQUIPMENT AND ACCESSORIES REQUIRED FOR A COMPLETE AND OPERATIONAL ELECTRICAL SYSTEM AS REQUIRED BY MANUFACTURER'S INSTRUCTIONS AND DIRECTIONS FOR SYSTEMS SPECIFIED.
4. SWITCHES AND RECEPTACLES SHALL BE EQUAL TO THE AMPERE RATING SHOWN IN THE PANEL SCHEDULE. RECEPTACLES SHALL BE GROUND-FAULT INTERRUPTION TYPE WHERE SHOWN OR AS REQUIRED BY CODE.
5. REST ROOM EXHAUST FAN IS TO BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
6. SEE HVAC SCHEDULE FOR EQUIPMENT TO BE HARD WIRED, PROVIDE SERVICE DISCONNECT AT EACH.
7. COORDINATE WORK WITH OTHER TRADES PRIOR TO COMMENCING WITH ELECTRICAL WORK.
8. CONDUCTOR AND BREAKER SIZE MAY VARY PER MANUFACTURER ON THE EQUIPMENT SPECIFIED. ELECTRIC CONTRACTOR TO VERIFY SIZES WITH EXACT EQUIPMENT ORDERED PRIOR TO PURCHASING ELECTRICAL SUPPLIES.
9. FIXTURE LOCATIONS ARE APPROXIMATE, EXACT LOCATIONS TO BE DETERMINED AFTER COLLABORATION WITH THE OWNER AND OTHER TRADES.
10. PROVIDE BLOCKING FOR ELECTRICAL DEVICES AS REQUIRED FOR A SECURE APPLICATION.
11. GENERAL CONTRACTOR TO COORDINATE WITH STANLEY SECURITY (INSTALLER) A MODOT PROVIDED SECURITY SYSTEM DURING CONSTRUCTION.

ELECTRIC SCHEDULE						
MANUF.	MODEL	#	LAMPS TYPE	W	MNT	REMARKS
WILLIAMS A	50G-S24-LED*UT 50/835-RPC12125-ED*UT-UNV		LED	51	CLG	24" x 48" STATIC TROFFER FIXTURE, HOUSING: 22 GAUGE DIE FORMED C.R.S. SHIELDING: FROSTED ACRYLIC, PATTERN #12.
WILLIAMS B	50G-S24-LED*UT 50/835-RPC12125-EM/BSL310-ED*UT-UNV		LED	51	CLG	24" x 48" STATIC TROFFER FIXTURE, HOUSING: 22 GAUGE DIE FORMED C.R.S. SHIELDING: FROSTED PATTERN #12 & EMERGENCY DRIVER.
WILLIAMS C	50G-S22-LED*UT30/85-RPC12125-ED*UT-UNV		LED	25	CLG	24" x 24" STATIC TROFFER FIXTURE, HOUSING: 22 GAUGE DIE FORMED C.R.S. SHIELDING: FROSTED PATTERN #12.
WILLIAMS D	50G-S22-LED*UT30/85-RPC12125-EM/BSL310-ED*UT-UNV		LED	25	CLG	24" x 24" STATIC TROFFER FIXTURE, HOUSING: 22 GAUGE DIE FORMED C.R.S. SHIELDING: FROSTED PATTERN #12 & EMERGENCY DRIVER.
BROAN E	GRAINGER #4C772				CLG	80 CFM CEILING MOUNT BATHROOM VENTILATOR.
WILLIAMS G	GL-4-L200/840-WG11-DRV-UNV		LED	174	CLG	14-3/16" x 48" DIE-FORMED ALUMINUM HOUSING WITH WIRE GUARD.
WILLIAMS H	GL-4-L200/840-EM/BSL310-WG11-DRV-UNV		LED	174	CLG	14-3/16" x 48" DIE-FORMED ALUMINUM HOUSING WITH WIRE GUARD. BACK MOUNTED EMERGENCY LED DRIVER.
LITHONIA L	TWR1LED 1 40K MVOLT		LED	33	WALL	EXTERIOR, SURFACE MOUNT LIGHT FIXTURE, WITH ALUMINUM HOUSING. PRISMATIC GLASS LENS.
TORK P	2001				WALL	120V PHOTO ELECTRIC CONTROL OF EXTERIOR LIGHTS.
PATHWAY EE	PLEXLEDXUR				WALL	SOLID STATE 2-RATE CHARGER. NI-CAD BATTERY (2) LED LAMPS. 3.7 WATTS. 0.040 A.
WILLIAMS HH	LLMS		LED	17	WALL	LLMS-4-L17/835-S-RD-DRV-120V. 48" FIXTURE WITH FROSTED ACRYLIC LENS. CENTERED IN ROOM ABOVE DOUBLE DOORS.
LITHONIA LL	TWS LED 1 50K 120		LED	19	WALL	DIE-CAST ALUMINUM WITH IMPACT RESISTANT POLYCARBONATE FULLY GASKETED LENS.

ELECTRICAL FIXTURES AND EQUIPMENT ARE SCHEDULED BY MANUFACTURER AND MODEL NUMBER FOR DESIGN INTENT ONLY, APPROVED EQUALS MAY BE SUBSTITUTED.



ELECTRICAL PANEL

MISSOURI DEPARTMENT OF TRANSPORTATION
DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

Kansas City Stadium Project Office Remodel
9400 East 43rd Street
Jackson County - Kansas City

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