

DELIVERY STAGING AREA

PICKETS 807A-3E

TREATED FENCE PANELS

PVC & CDR FNC PANLS

LANDSCAPE TIMBERS

SPLIT RAIL FENCE

96 CANTILEVER 807 SEE PLAN 022-5

1 GROUND STACK LAYOUT DETAIL

NO SCALE

40'-0"

SPECIAL ORDER TRUSSES UP TO 36" (WOOD RACK SEE DETAIL 4 FOR SIGNING)

2 TRUSS LAYOUT DETAIL

NO SCALE

OVERFLOW PALLET QTY	
BLOCKS	264
SALT	36
MULCH	111
SOIL	96
WOOD PELLETS	96
CONSTRUCTION (SQ. FT.)	256
TREATED (SQ. FT.)	2048
EXTRUDED FOAM (BUNKS)	0
REBAR (SQ. FT.)	0

BID PLANS

MENARD INC.

STORE PLANNING & CONSTRUCTION

EAU CLAIRE, WISCONSIN

PROJECT TITLE

PONTIAC, MI

SHEET TITLE

REVERSE 2-STORY YARD MERCHANDISE

SCALE

1" = 50'

DRAWN BY

TJS

DATE

11/21/17

REVISIONS

NO. DATE DESCRIPTION

1 . .

2 . .

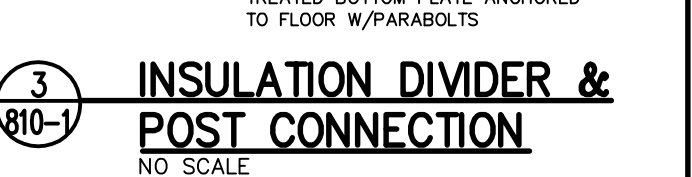
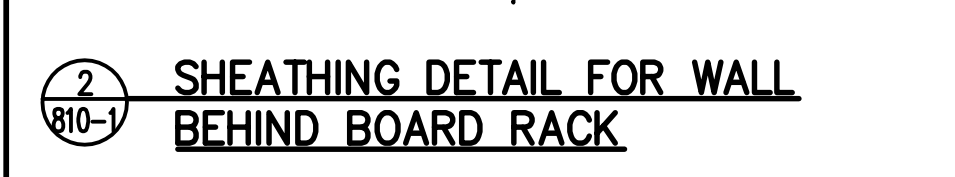
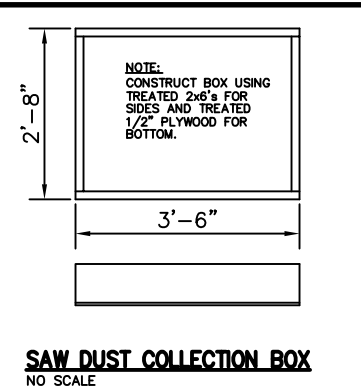
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CAD DWG NAME

YD-R2S-PONT

SHEET NO.

800

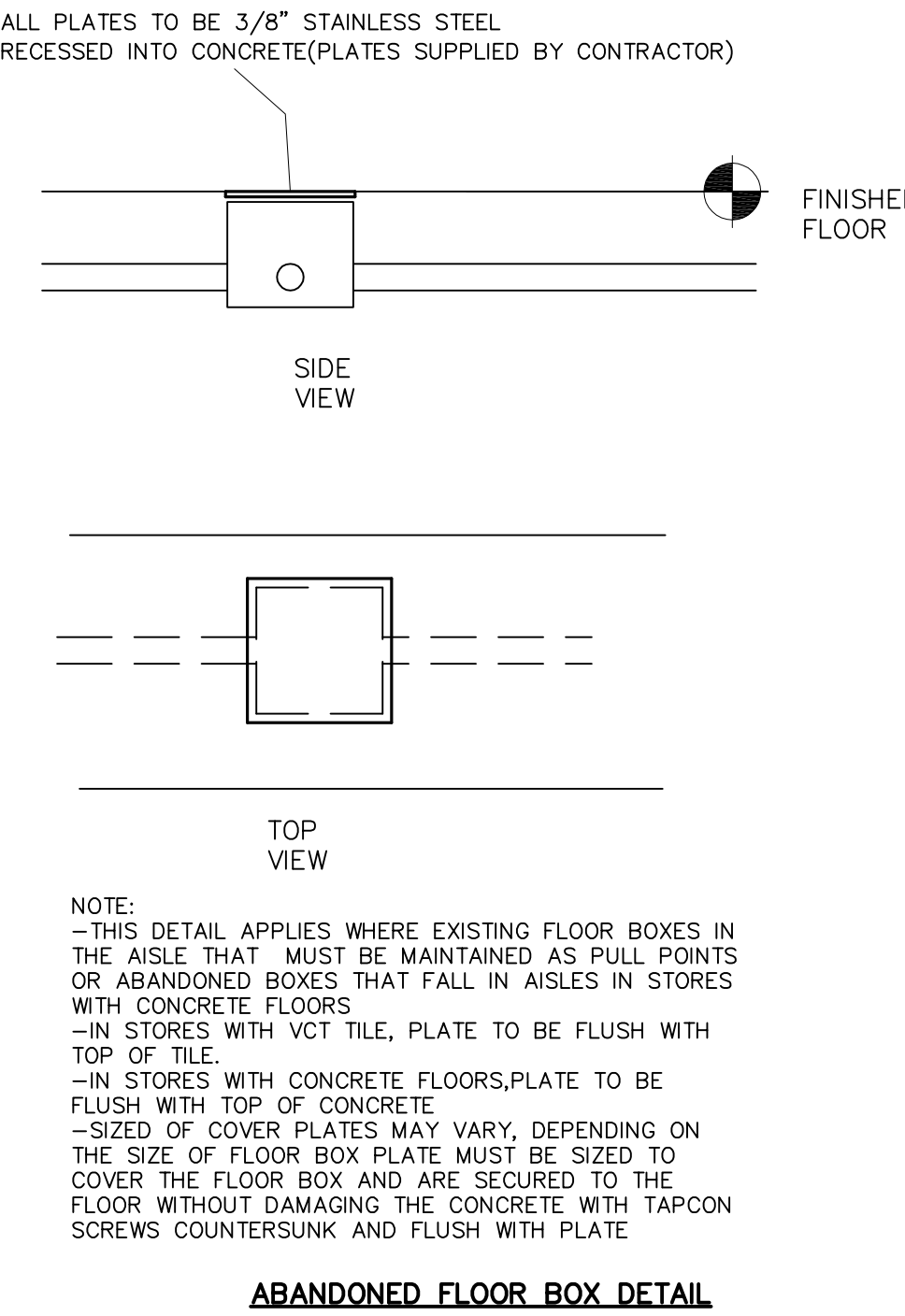
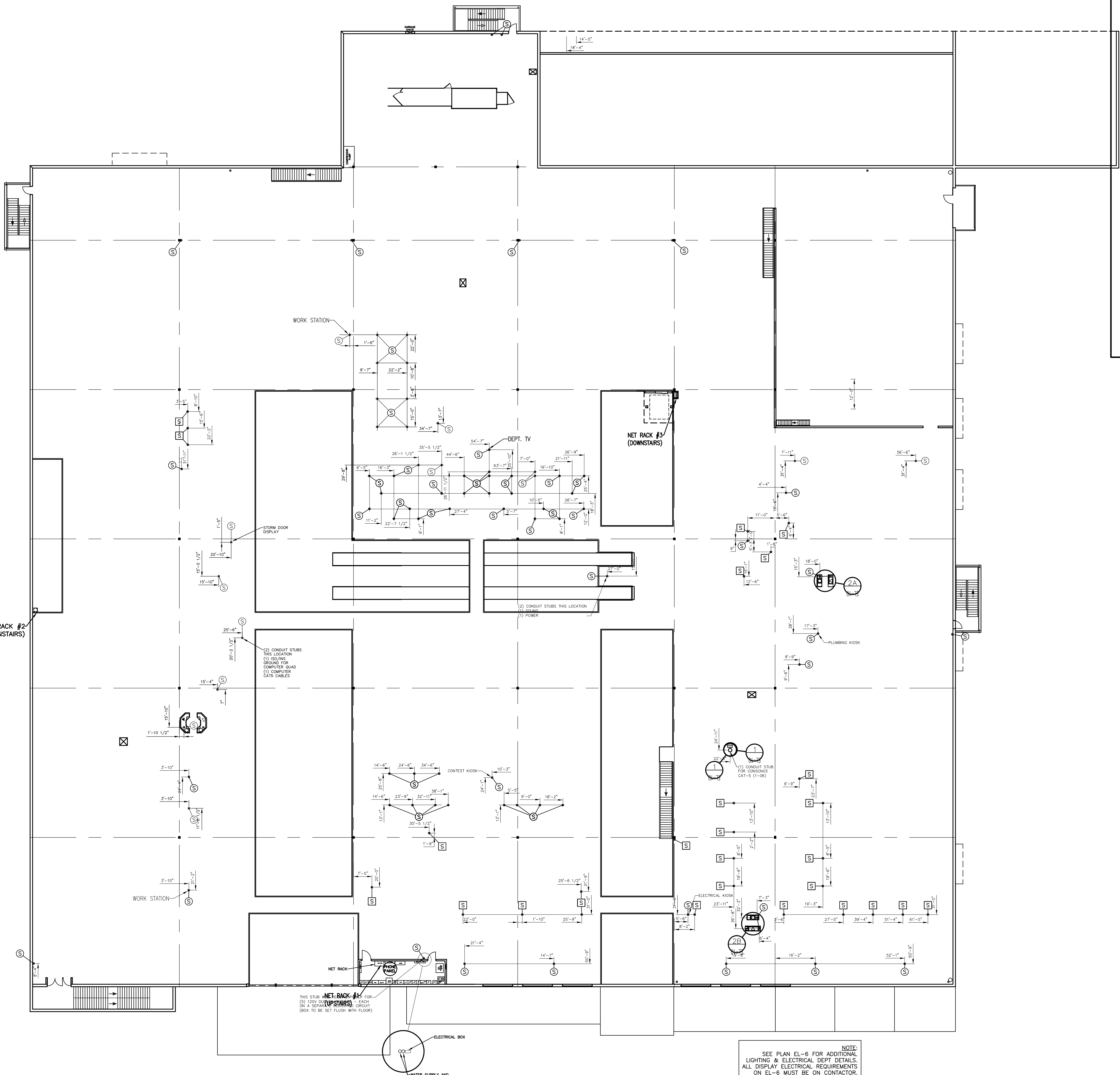


			PROJECT TITLE <b>PONTIAC, MI</b> <b>REVERSE 2-STORY</b>	
STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN			SHEET TITLE <b>BOARDSTORE</b> <b>ACCESSORY BUILDING</b>	
SCALE	BY	DATE		
1/16"=1'-0"	TJS	10/31/17		
UNLESS NOTED OTHERWISE				
REVISIONS			CAD DWG NAME	
NO.	DATE	DESCRIPTION	BY	25-810-PONTIAC
1	-	-	-	SHEET NO.
2	-	-	-	810-
-	-	-	-	









**NOTES:**  
ALL CONDUIT TO BE RUN INSIDE WALLS WHERE POSSIBLE.  
OUTLETS ON WALLS TO BE MOUNTED IN WALLS, NOT ON WALL SURFACE.  
THE CONDUIT SHALL BE HIDDEN FROM SIGHT WHEN EVER POSSIBLE TO PRESENT A NEAT PROFESSIONAL APPEARANCE.  
MEASUREMENTS ARE FROM THE COLUMN CENTER LINE.  
ELECTRICAL OUTLETS FOR ALL NCR EQUIPMENT SHALL BE TIED INTO ONE PANEL AND HAVE ISOLATED, INSULATED, GROUND. NOTHING ELSE IS TO BE CONNECTED TO THIS PANEL.  
ELECTRICAL WIRING FOR NCR EQUIPMENT SHALL GO OUT TO SALES COUNTERS THROUGH CONDUIT IN FLOOR.  
NO OTHER WIRING SHALL GO IN THIS CONDUIT.  
ALL TRANSFORMER FOR BUILDING SHALL HAVE A COMMON GROUND.  
ALL BOXES MUST BE SET IN THE FLOOR SO THAT COVER PLATES ARE FLUSH WITH TOP OF SLAB.  
ALL ELECTRICAL BOXES AND EXPOSED CONDUIT MUST BE PAINTED.  
SEE SET-UP ADVISOR FOR COLOR AND LOCATIONS.  
ALL PLUGMOLD SHALL BE IVORY IN COLOR UNLESS NOTED.  
ALL PLUGMOLD SHALL HAVE OUTLETS 12" O.C. UNLESS NOTED.  
ELECTRICAL CONTRACTOR MUST MAKE FINAL HOOKUPS TO TRANSFORMERS FOR ALL NEON SIGNS.  
ELECTRICAL CONTRACTOR MUST INSTALL WIRING BETWEEN THE TRANSFORMER AND THE GLASS (USING MENARD SUPPLIED MATERIALS) FOR ALL SIGNS IN THOSE STATES WHERE ONLY LICENSED ELECTRICIANS ARE ALLOWED TO PERFORM THIS WORK (i.e. MINNESOTA, ETC.)  
DIMENSIONS ON EL-1A ARE TO CENTER OF BOXES AND ARE CRITICAL DUE TO FIXTURE LAYOUT.

**ELECTRICAL KEY:**  
**#1A, #2, #3 (etc.) NUMBERS ON EL-2 REFERENCE DETAILS ON EL-3.**  
S- DENOTES BOX LOCATION NOT ON CONTACTOR  
BOXES WILL BE RECESSED FLOOR BOXES UNLESS NOTED  
S- BOXES THAT WILL BE ON CONTACTOR. SEE PLAN EL-1A FOR LOCATIONS.

**NOTE: ALL FLUORESCENT LIGHTING, NEON & LIGHTED SIGNS MUST BE ON CONTACTOR REGARDLESS OF SYMBOL.**

- 120V ISOLATED/INSULATED GROUND FOR COMPUTERS TO COME FROM SAME PANEL (NO OTHER LOADS).
- TELEPHONE WITH OUTSIDE LINE
- TELEPHONE STUB WITH INTERCONNECTING LINE
- 120V CONDUIT DROP NOT ON CONTACTOR (SEE TYPICAL CONDUIT DROP DETAIL)  
SEE EL-3 TO DETERMINE HOW FAR ABOVE FINISHED FLOOR CONDUIT WILL BE DROPPED. (CAT 5 WAVE POINTS WILL NOT BE ON CONTACTOR)
- 120V CONDUIT DROP ON CONTACTOR (SEE TYPICAL CONDUIT DROP DETAIL)  
SEE EL-3 TO DETERMINE HOW FAR ABOVE FINISHED FLOOR CONDUIT WILL BE DROPPED.
- CARPET & VINYL MACHINES (NOT ON CONTACTOR)**  
A 100A/220V 3-PHASE CIRCUIT WITH NEUTRAL AND GROUND MUST BE BROUGHT INTO THIS AREA, ORIGINATING IN THE MAIN ELECTRICAL ROOM.  
MOUNT A JUNCTION BOX IN THE BAR JOIST.  
INSTALL (4) 20A FUSED DISCONNECTS FOR THE CARPET MACHINE AND INSTALL (1) 20A FUSED DISCONNECT FOR THE VINYL MACHINE ON THE RACKS PER NEC AND LOCAL CODES.  
WIRE THESE DISCONNECTS INTO THE 100A CIRCUIT. DIRECT WIRE THE MACHINES INTO THE DISCONNECTS AFTER FINAL INSTALLATION.

BID  
PLANS

**MENARD, INC.**  
STORE PLANNING & CONSTRUCTION  
EAU CLAIRE, WISCONSIN

PROJECT TITLE  
**PONTIAC, MI  
REVERSE TWO-STORY  
(SECOND FLOOR)  
FLOOR ELECTRICAL STUBS**

SCALE  
1"=20'  
UNLESS NOTED OTHERWISE

BY  
TJS

DATE  
11/21/17

REVISIONS  
NO. DATE DESCRIPTION BY

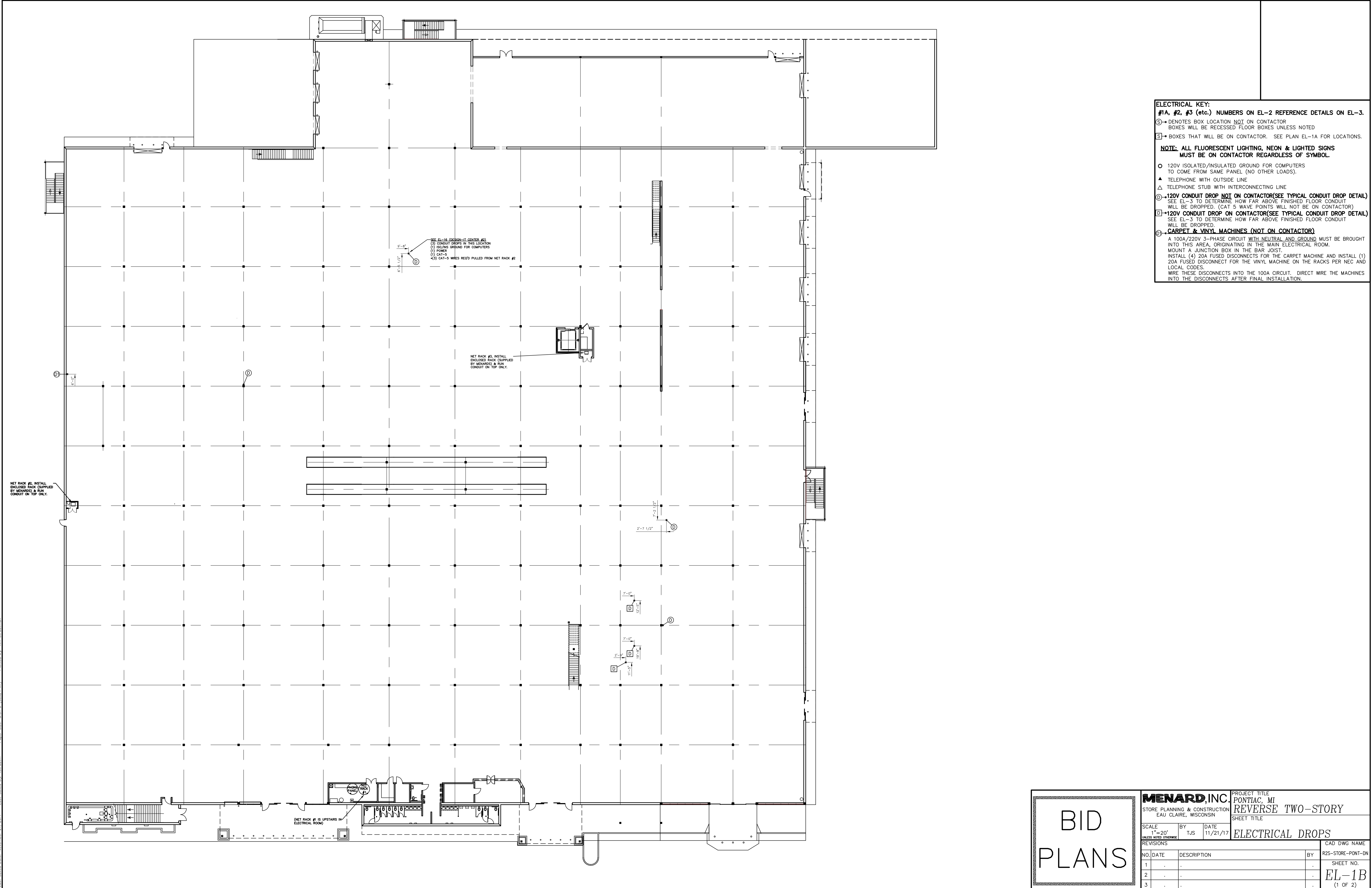
1 . . . .

2 . . . .

3 . . . .

CAD DWG NAME  
R25-STORE-PONT-UP

SHEET NO.  
**EL-1A**  
(2 OF 2)



**ELECTRICAL KEY:**  
**#1A, #2, #3 (etc.) NUMBERS ON EL-2 REFERENCE DETAILS ON EL-3.**

⑤ → DENOTES BOX LOCATION NOT ON CONTACTOR  
BOXES WILL BE RECESSED FLOOR BOXES UNLESS NOTED

③ → BOXES THAT WILL BE ON CONTACTOR. SEE PLAN EL-1A FOR LOCATIONS.

**NOTE: ALL FLUORESCENT LIGHTING, NEON & LIGHTED SIGNS MUST BE ON CONTACTOR REGARDLESS OF SYMBOL.**

○ 120V ISOLATED/INSULATED GROUND FOR COMPUTERS  
TO COME FROM SAME PANEL (NO OTHER LOADS).

▲ TELEPHONE WITH OUTSIDE LINE

△ TELEPHONE STUB WITH INTERCONNECTING LINE

⑩ → 120V CONDUIT DROP NOT ON CONTACTOR(SEE TYPICAL CONDUIT DROP DETAIL)  
SEE EL-3 TO DETERMINE HOW FAR ABOVE FINISHED FLOOR CONDUIT WILL BE DROPPED. (CAT 5 WAVE POINTS WILL NOT BE ON CONTACTOR)

⑩ → 120V CONDUIT DROP ON CONTACTOR(SEE TYPICAL CONDUIT DROP DETAIL)  
SEE EL-3 TO DETERMINE HOW FAR ABOVE FINISHED FLOOR CONDUIT WILL BE DROPPED.

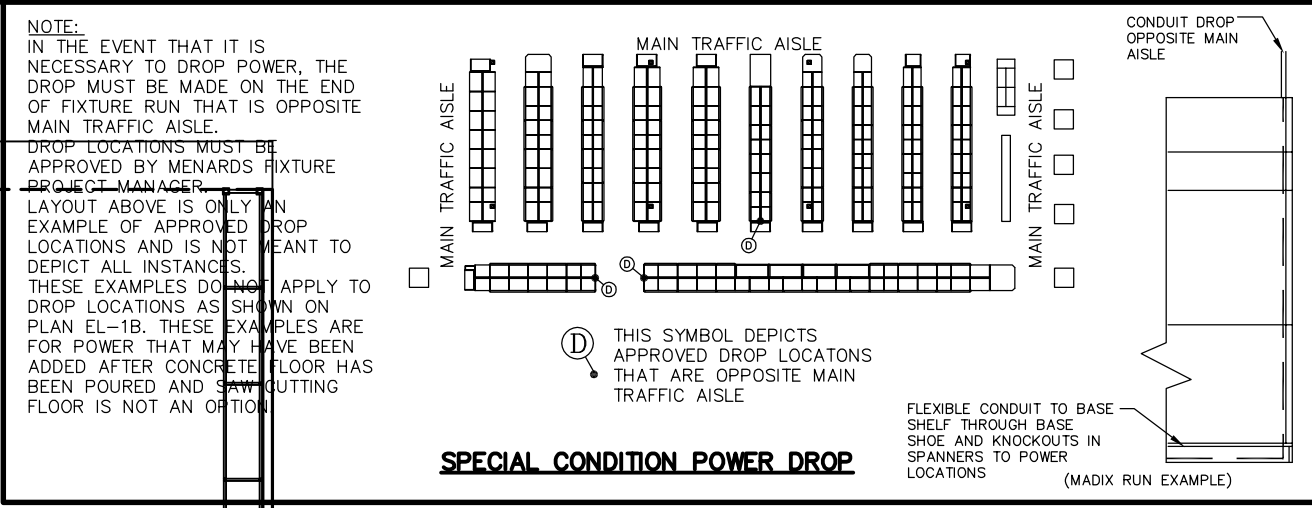
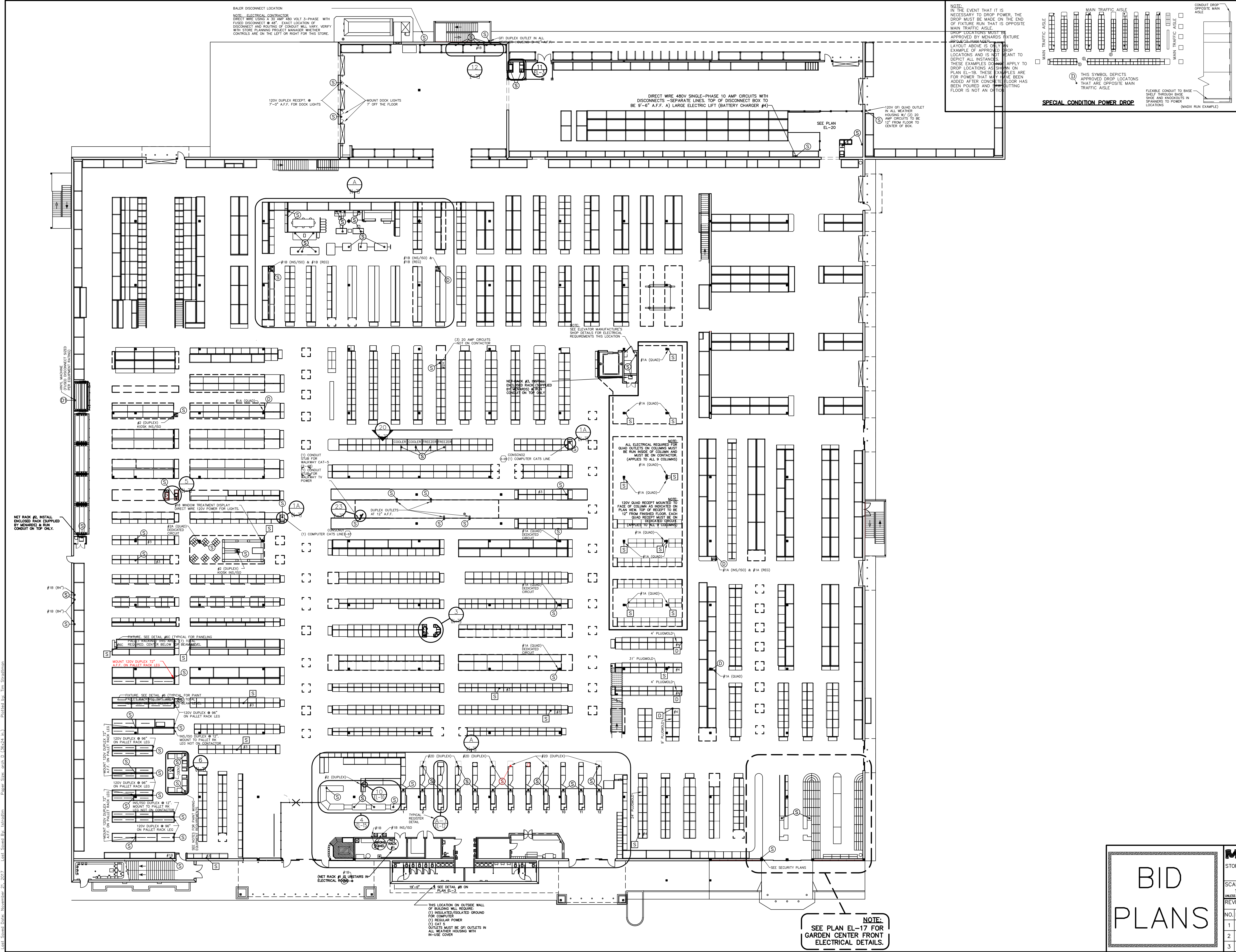
⑩ → CARPET & VINYL MACHINES (NOT ON CONTACTOR)  
A 100A/220V 3-PHASE CIRCUIT WITH NEUTRAL AND GROUND MUST BE BROUGHT INTO THIS AREA, ORIGINATING IN THE MAIN ELECTRICAL ROOM.  
MOUNT A JUNCTION BOX IN THE BAR JOIST.  
INSTALL (4) 20A FUSED DISCONNECTS FOR THE CARPET MACHINE AND INSTALL (1) 20A FUSED DISCONNECT FOR THE VINYL MACHINE ON THE RACKS PER NEC AND LOCAL CODES.  
WIRE THESE DISCONNECTS INTO THE 100A CIRCUIT. DIRECT WIRE THE MACHINES INTO THE DISCONNECTS AFTER FINAL INSTALLATION.

BID  
PLANS

<b>MENARD, INC.</b>		PROJECT TITLE	
STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN		PONTIAC, MI <b>REVERSE TWO-STORY</b>	
SCALE 1"=20' UNLESS NOTED OTHERWISE		BY TJS	DATE 11/21/17
REVISIONS		SHEET TITLE <b>ELECTRICAL DROPS</b>	
NO.	DATE	DESCRIPTION	BY
1	.	.	.
2	.	.	.
3	.	.	.
CAD DWG NAME R25-STORE-PONT-DN			SHEET NO. <b>EL-1B</b> (1 OF 2)







**ELECTRICAL KEY:**

**#1A, #2, #3 (etc.) NUMBERS ON EL-2 REFERENCE DETAILS ON EL-3.**

○ DENOTES BOX LOCATION NOT ON CONTACTOR  
BOXES WILL BE RECESSED FLOOR BOXES UNLESS NOTED

□ BOXES THAT WILL BE ON CONTACTOR. SEE PLAN EL-1A FOR LOCATIONS.

**NOTE: ALL FLUORESCENT LIGHTING, NEON & LIGHTED SIGNS MUST BE ON CONTACTOR REGARDLESS OF SYMBOL.**

○ 120V ISOLATED/INSULATED GROUND FOR COMPUTERS TO COME FROM SAME PANEL (NO OTHER LOADS).

▲ TELEPHONE WITH OUTSIDE LINE

△ TELEPHONE STUB WITH INTERCONNECTING LINE

① -120V CONDUIT DROP NOT ON CONTACTOR(SEE TYPICAL CONDUIT DROP DETAIL) SEE EL-3 TO DETERMINE HOW FAR ABOVE FINISHED FLOOR CONDUIT WILL BE DROPPED. (CAT 5 WAVE POINTS WILL NOT BE ON CONTACTOR)

② -120V CONDUIT DROP ON CONTACTOR(SEE TYPICAL CONDUIT DROP DETAIL) SEE EL-3 TO DETERMINE HOW FAR ABOVE FINISHED FLOOR CONDUIT WILL BE DROPPED.

③ -CARPET & VINYL MACHINES (NOT ON CONTACTOR)

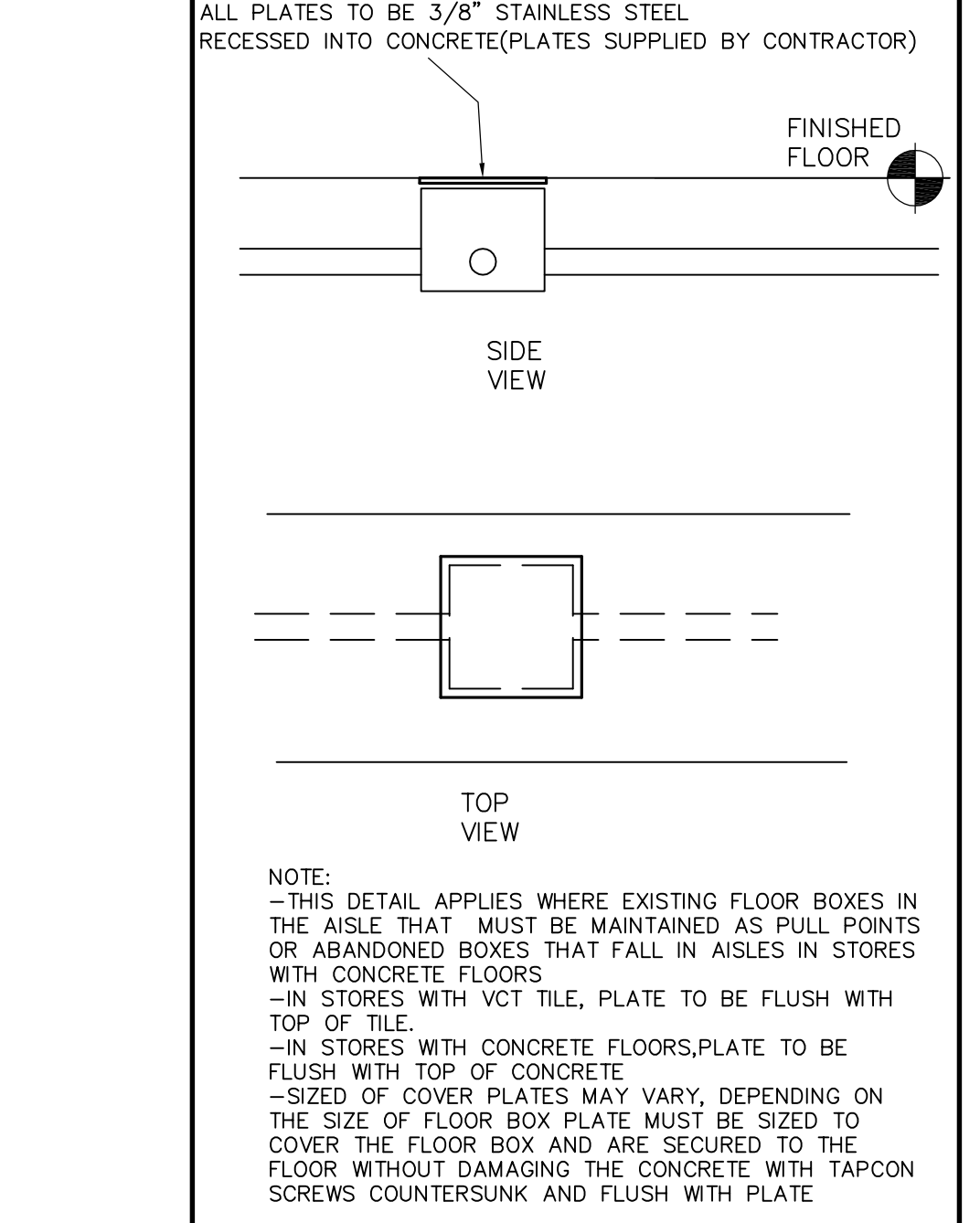
A 100A/220V 3-PHASE CIRCUIT WITH NEUTRAL AND GROUND MUST BE BROUGHT INTO THIS AREA, ORIGINATING IN THE MAIN ELECTRICAL ROOM. MOUNT A JUNCTION BOX IN THE BAR JOIST. INSTALL (4) 20A FUSED DISCONNECTS FOR THE CARPET MACHINE AND INSTALL (1) 20A FUSED DISCONNECT FOR THE VINYL MACHINE ON THE RACKS PER NEC AND LOCAL CODES. WIRE THESE DISCONNECTS INTO THE 100A CIRCUIT. DIRECT WIRE THE MACHINES INTO THE DISCONNECTS AFTER FINAL INSTALLATION.

**PAINT MIXING EQUIPMENT**

**SPECIAL NOTE:**  
THE DEDICATED CIRCUITS LISTED HERE SHALL NOT SHARE A NEUTRAL WITH ANY OTHER CIRCUIT.  
USE SINGLE OUTLETS FOR THESE RECEPES. DO NOT USE DUPLEXES AND DO NOT GANG BOXES OR RECEPES.

A = SINGLE 120V RECEPT ON DEDICATED CIRCUIT FOR 20 AMP ACCUTINTER  
S = SINGLE 120V RECEPT ON DEDICATED CIRCUIT FOR 20 AMP SHAKER

**SEE PLAN EL-10 FOR RECEPTE LOCATIONS**



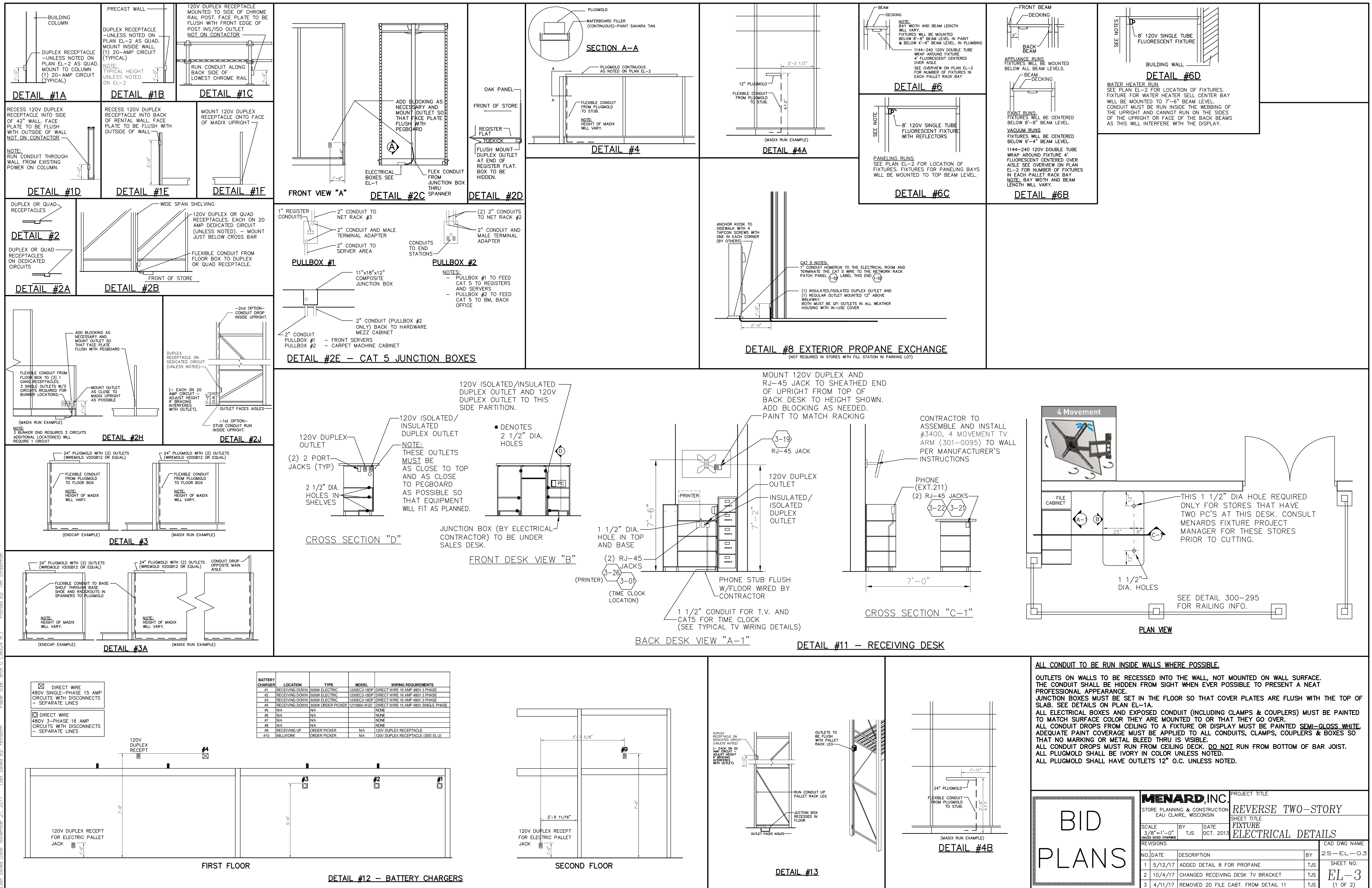
**BID PLANS**

<b>MENARD, INC.</b>			PROJECT TITLE	
STORE PLANNING & CONSTRUCTION			PONTIAC, MI	
EAU CLAIRE, WISCONSIN			REVERSE TWO-STORY	
SCALE			SHEET TITLE	
1"=20'			FIXTURE ELECTRICAL	
UNLESS NOTED OTHERWISE				
BY		DATE		
TJS		11/21/17		
REVISIONS				
NO. DATE DESCRIPTION			BY	CAD DWG NAME
R25-STORE-PONT-DN				
1	.	.	.	SHEET NO.
2	.	.	.	EL-2
3	.	.	.	(1 OF 2)









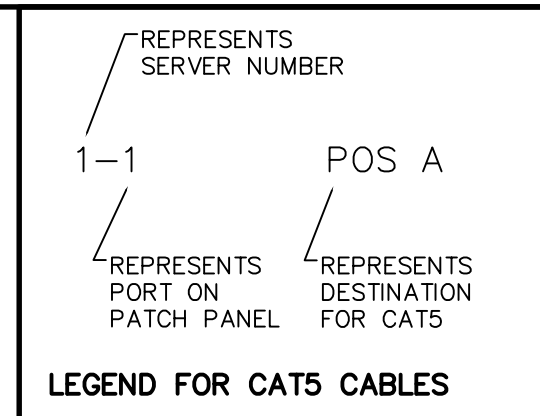




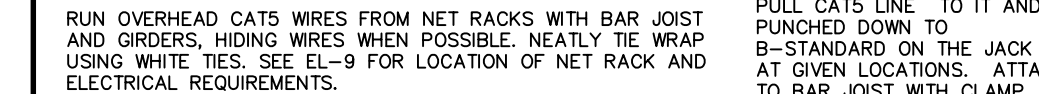




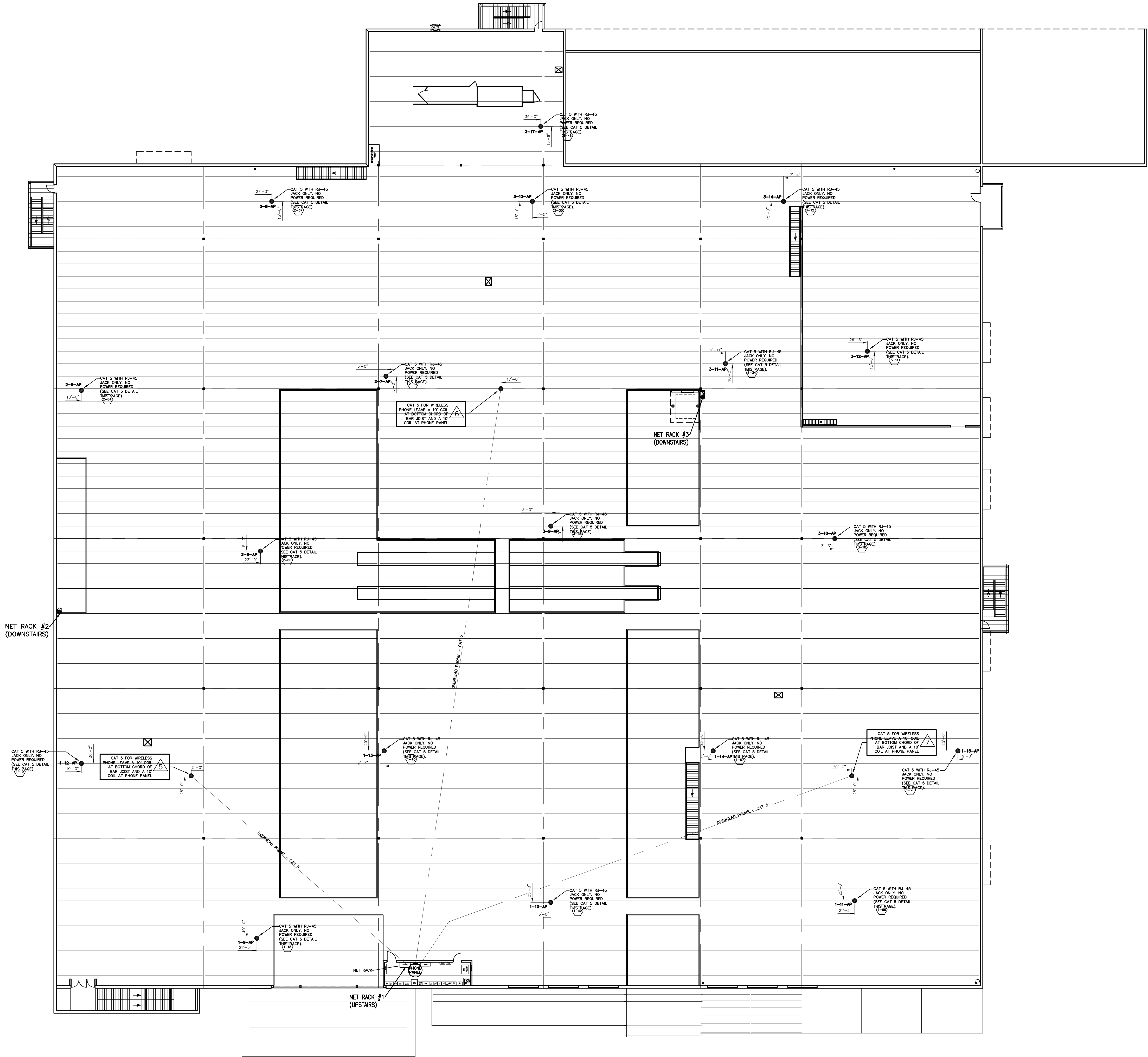




INTO THIS AREA, ORIGINATING IN THE MAIN ELECTRICAL ROOM.  
MOUNT A JUNCTION BOX IN THE BAR JOIST.  
INSTALL (4) 20A FUSED DISCONNECTS FOR THE CARPET MACHINE AND INSTALL (1)  
20A FUSED DISCONNECT FOR THE VINYL MACHINE ON THE RACKS PER NEC AND  
LOCAL CODES.  
WIRE THESE DISCONNECTS INTO THE 100A CIRCUIT. DIRECT WIRE THE MACHINES  
INTO THE DISCONNECTS AFTER FINAL INSTALLATION.





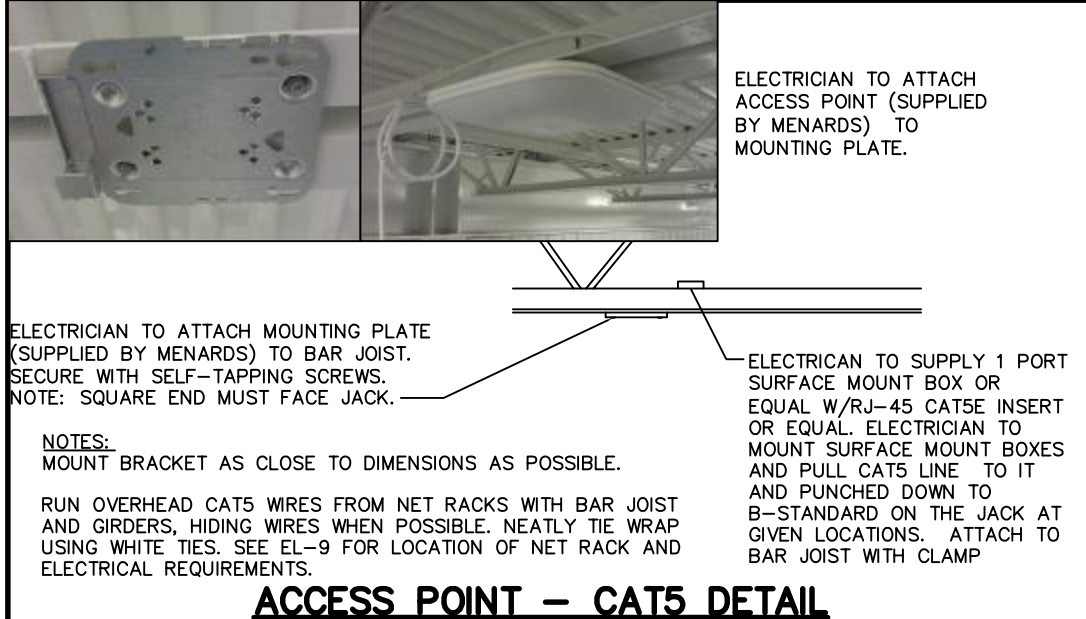


**NOTES:**  
ALL CONDUIT TO BE RUN INSIDE WALLS WHERE POSSIBLE.  
OUTLETS ON WALLS TO BE MOUNTED IN WALLS, NOT ON WALL SURFACE.  
THE CONDUIT SHALL BE HIDDEN FROM SIGHT WHEN EVER POSSIBLE TO PRESENT A NEAT PROFESSIONAL APPEARANCE.  
MEASUREMENTS ARE FROM THE COLUMN CENTER LINE.  
MEASUREMENTS TO WALLS ARE TO INTERIOR FACE OF THE WALL.  
ELECTRICAL OUTLETS FOR ALL NCR EQUIPMENT SHALL BE TIED INTO ONE PANEL AND HAVE ISOLATED, INSULATED, GROUND. NOTHING ELSE IS TO BE CONNECTED TO THIS PANEL.  
ELECTRICAL WIRING FOR NCR EQUIPMENT SHALL GO OUT TO SALES COUNTERS THROUGH CONDUIT IN FLOOR.  
NO OTHER WIRING SHALL GO IN THIS CONDUIT.  
ALL TRANSFORMER FOR BUILDING SHALL HAVE A COMMON GROUND.  
ALL ELECTRICAL BOXES AND EXPOSED CONDUIT MUST BE PAINTED.  
SEE SET-UP ADVISOR FOR COLOR AND LOCATIONS.  
ALL PLUGMOLD SHALL BE IVORY IN COLOR UNLESS NOTED.  
ALL PLUGMOLD SHALL HAVE OUTLETS 12" O.C. UNLESS NOTED.  
ELECTRICAL CONTRACTOR MUST MAKE FINAL HOOKUPS TO TRANSFORMERS FOR ALL NEON SIGNS.  
ELECTRICAL CONTRACTOR MUST INSTALL WIRING BETWEEN THE TRANSFORMER AND THE GLASS (USING MENARD SUPPLIED MATERIALS) FOR ALL SIGNS IN THOSE STATES WHERE ONLY LICENSED ELECTRICIANS ARE ALLOWED TO PERFORM THIS WORK (i.e. MINNESOTA, ETC.)

DIMENSIONS ON EL-1A ARE TO CENTER OF BOXES AND ARE CRITICAL DUE TO FIXTURE LAYOUT.  
**ELECTRICAL KEY:**  
#1A, #2, #3 (etc.) NUMBERS ON EL-2 REFERENCE DETAILS ON EL-3.  
S- DENOTES BOX LOCATION NOT ON CONTACTOR  
BOXES WILL BE RECESSED FLOOR BOXES UNLESS NOTED  
S- BOXES THAT WILL BE ON CONTACTOR. SEE PLAN EL-1A FOR LOCATIONS.

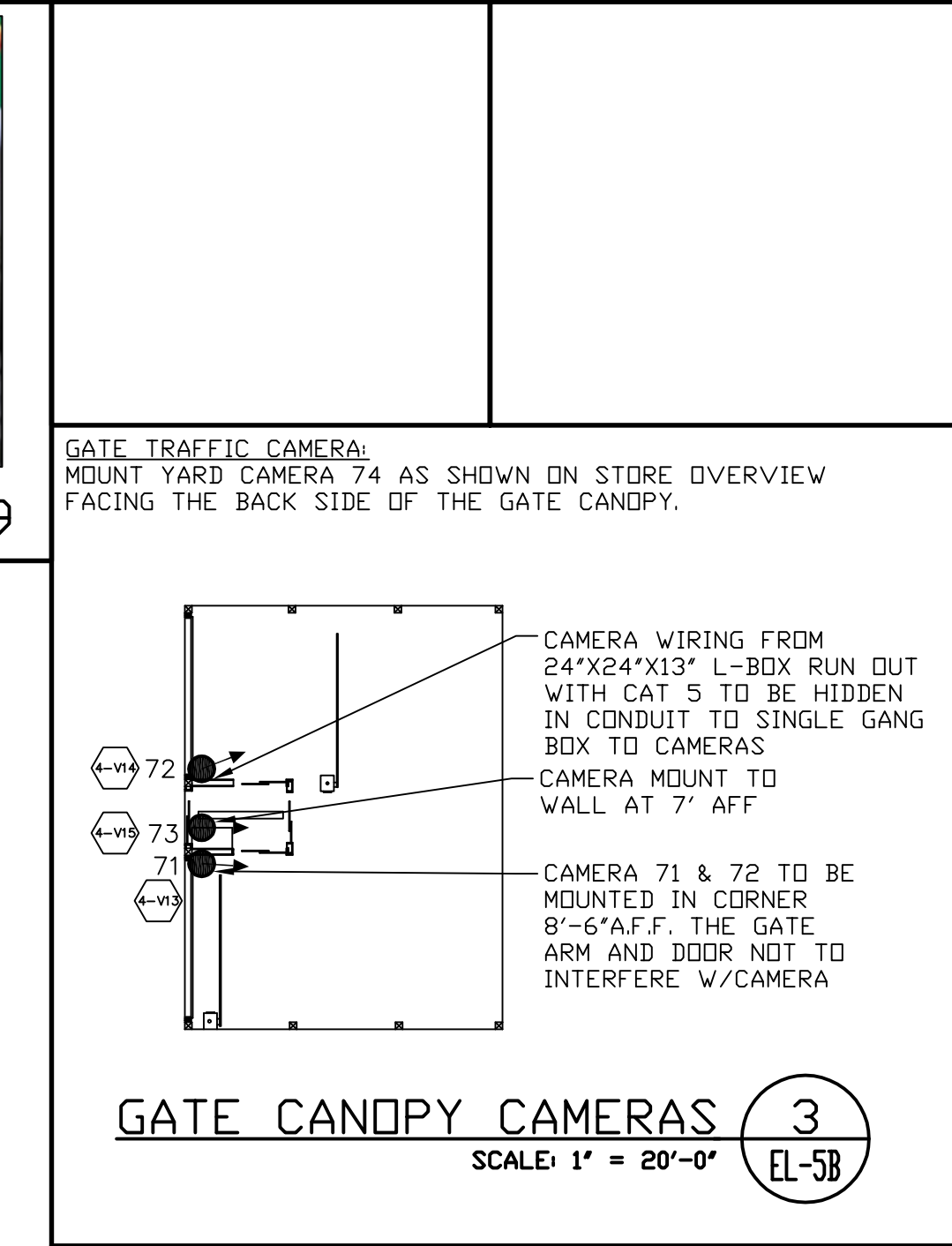
**NOTE: ALL FLUORESCENT LIGHTING, NEON & LIGHTED SIGNS MUST BE ON CONTACTOR REGARDLESS OF SYMBOL.**  
O 120V ISOLATED/INSULATED GROUND FOR COMPUTERS TO COME FROM SAME PANEL (NO OTHER LOADS).  
A TELEPHONE STUB WITH INTERCONNECTING LINE  
D- 120V CONDUIT DROP NOT ON CONTACTOR (SEE TYPICAL CONDUIT DROP DETAIL)  
SEE EL-3 TO DETERMINE HOW FAR ABOVE FINISHED FLOOR CONDUIT WILL BE DROPPED. (CAT 5 WAVE POINTS WILL NOT BE ON CONTACTOR)  
D- 120V CONDUIT DROP ON CONTACTOR (SEE TYPICAL CONDUIT DROP DETAIL)  
SEE EL-3 TO DETERMINE HOW FAR ABOVE FINISHED FLOOR CONDUIT WILL BE DROPPED.  
D- CARPET & VINYL MACHINES (NOT ON CONTACTOR)  
A 100A/220V 3-PHASE CIRCUIT WITH NEUTRAL AND GROUND MUST BE BROUGHT INTO THIS AREA, ORIGINATING IN THE MAIN ELECTRICAL ROOM.  
MOUNT A JUNCTION BOX IN THE BAR JOIST.  
INSTALL (4) 20A FUSED DISCONNECTS FOR THE CARPET MACHINE AND INSTALL (1) 20A FUSED DISCONNECT FOR THE VINYL MACHINE ON THE RACKS PER NEC AND LOCAL CODES.  
WIRE THESE DISCONNECTS INTO THE 100A CIRCUIT. DIRECT WIRE THE MACHINES INTO THE DISCONNECTS AFTER FINAL INSTALLATION.

RUN OVERHEAD WIRES FROM NET RACK IN ELECTRICAL ROOM. RUN WITH BAR JOIST AND GIRDERS, HIDING WIRES WHEN POSSIBLE. NEATLY TIE WRAP USING WHITE TIES. SEE E-401 FOR LOCATION OF NET RACK AND ELECTRICAL REQUIREMENTS.




<b>MENARD, INC.</b>			PROJECT TITLE PONTIAC, MI <b>REVERSE TWO-STORY</b>	
STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN			SHEET TITLE <b>OVERHEAD</b>	
SCALE 1"=20' UNLESS NOTED OTHERWISE	BY TJS	DATE 11/21/17	<b>FIBER OPTIC, PHONE CAT5 &amp; COMPUTER CAT5 ROUTING</b>	
REVISIONS			CAD DWG NAME R25-STORE-PONT-UP	
NO.	DATE	DESCRIPTION	BY	SHEET NO.
1	-	-	-	<b>EL-5A</b> (2 OF 2)
2	-	-	-	
3	-	-	-	





DEVICE SCHEDULE - NETWORK RACK #1						
CAM #	TITLE	CAMERA TYPE	MOUNTING METHOD	HEIGHT (FEET)	VIDEO PATH	PIRZ
1	ENTER	SONY SNC-EX600	1/2 CROD ROD	N/A	159	159
2	ENTER	SONY SNC-EX600	WALL MOUNT	9'2"	159	159
3	ENTER WALKWAY	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
4	SERVICE 1	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
5	SERVICE 2	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
6	SERVICE 3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
7	REC 2-3	SONY SNC-EX600	WALL MOUNT	15'9"	159	159
8	REC 2-3	SONY SNC-EX600	WALL MOUNT	15'9"	159	159
9	REC 6-7	SONY SNC-EX600	WALL MOUNT	15'9"	159	159
10	CASE 11-13	SONY SNC-EX600	WALL MOUNT	15'9"	159	159
11	CASE 11-13	SONY SNC-EX600	WALL MOUNT	15'9"	159	159
12	CASE 12-13	SONY SNC-EX600	WALL MOUNT	N/A	159	159
13	EXIT	SONY SNC-EX600	1/2 CROD ROD	N/A	159	159
14	EXIT	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
15	EXIT OUTSIDE	SONY SNC-EX600	EXTERIOR WALL	9'2"	159	159
16	EXIT OUTSIDE	SONY SNC-EX600	EXTERIOR WALL	9'2"	159	159
17	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
18	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
19	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
20	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
21	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
22	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
23	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
24	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
25	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
26	REC 2-3	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
27	GARDEN NO. 1	SONY SNC-EX600	WALL MOUNT	9'2"	159	159
28	GARDEN NO. 1	SONY SNC-EX600	WALL MOUNT	9'2"	159	159
29	GARDEN CENTER OUTSIDE	SONY SNC-EX600	EXTERIOR WALL	9'2"	159	159
30	GARDEN CENTER OUTSIDE	SONY SNC-EX600	EXTERIOR WALL	9'2"	159	159
31	CASHROOM 2	SONY SNC-EX600	CEILING MOUNT	N/A	159	159
32	CASHROOM 2	SONY SNC-EX600	CEILING MOUNT	N/A	159	159
33	SECURITY ROOM	SONY SNC-EX600	CEILING MOUNT	N/A	159	159
34	SECURITY ROOM	SONY SNC-EX600	CEILING MOUNT	N/A	159	159
35	GARAGE FITTINGS	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
36	GARAGE FITTINGS	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
37	LOF ENTRANCE	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
38	LOF ENTRANCE	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
39	LOF GARDEN CENTER	SONY SNC-EX600	EXTERIOR WALL	9'2"	159	159
40	LOF GARDEN CENTER	SONY SNC-EX600	EXTERIOR WALL	9'2"	159	159
41	LOF SERVICE 4	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
42	LOF SERVICE 4	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
43	ADJUNCTION	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
44	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
45	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
46	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
47	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
48	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
49	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
50	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
51	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
52	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
53	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
54	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
55	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
56	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
57	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
58	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
59	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
60	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
61	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
62	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
63	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
64	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
65	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
66	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
67	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
68	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
69	SECURITY ROOM	SONY SNC-EX600	TRUSS MOUNT	N/A	159	159
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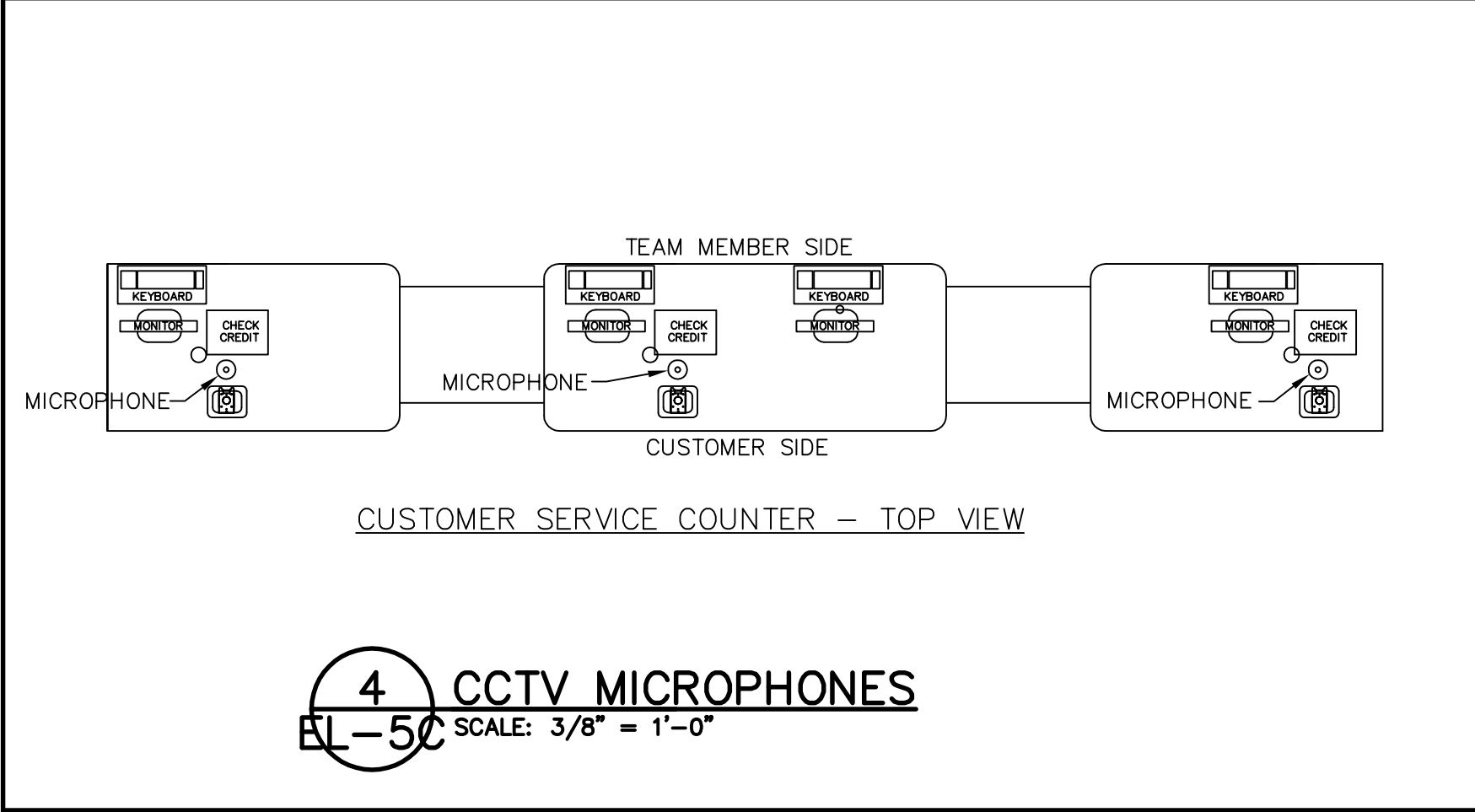
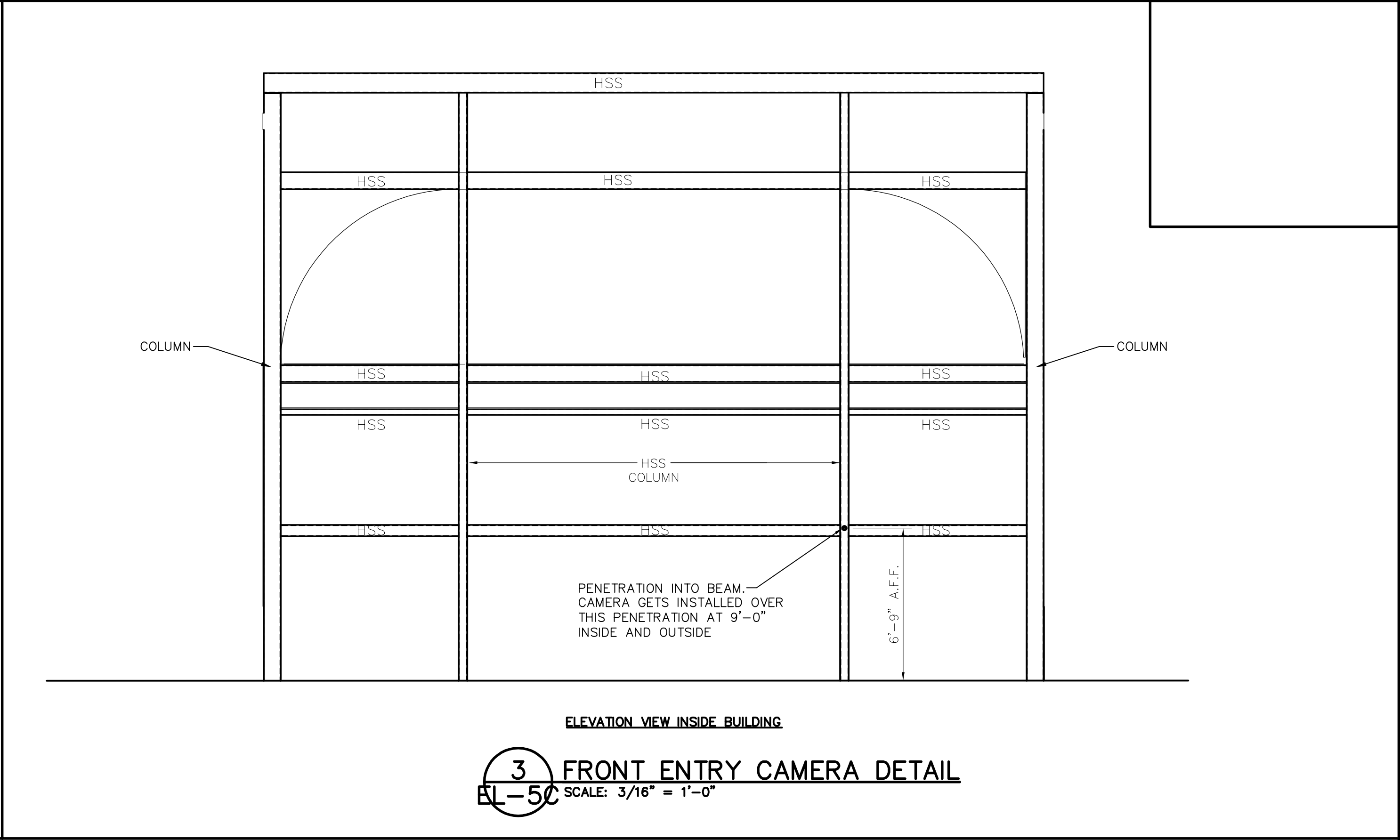
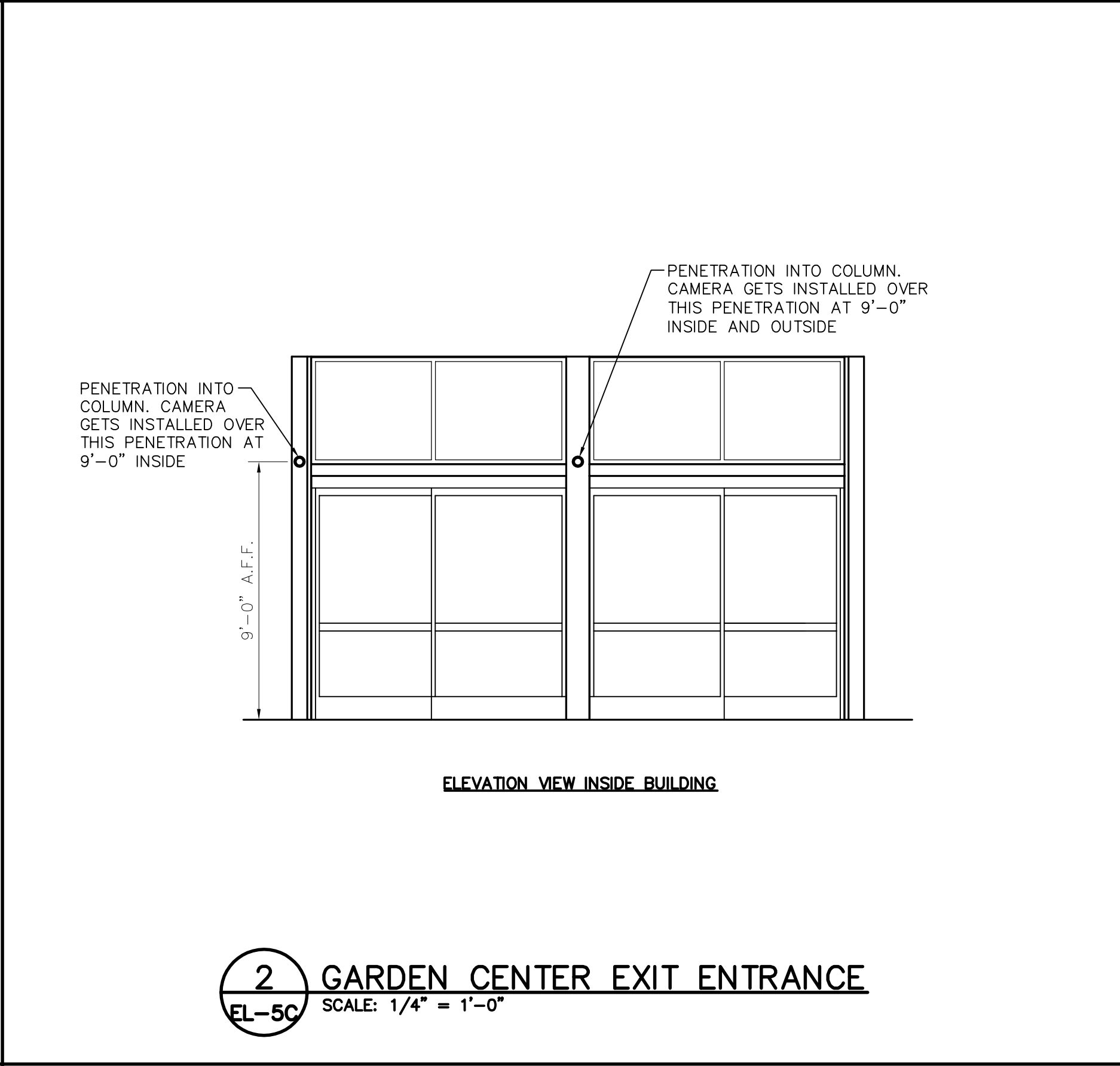
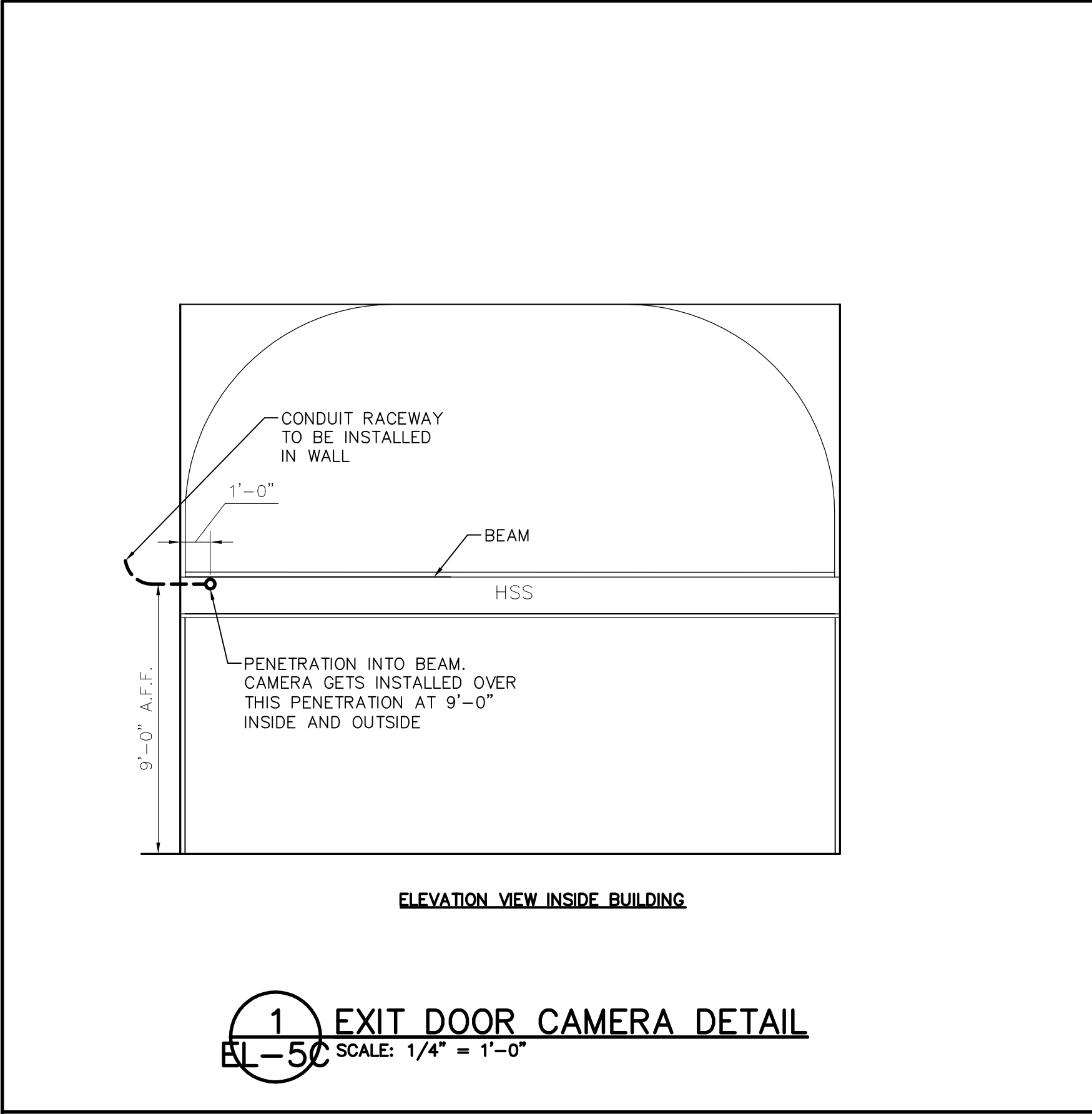
BID  
PLANS

		PROJECT TITLE	
		PONTIAC, MI	
STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN		REVERSE TWO-STORY	
SCALE 1"=20'		BY TJS	SHEET TITLE (FIRST FLOOR) CCTV1
UNLESS NOTED OTHERWISE		DATE 11/21/17	
REVISIONS			CAD DWG NAME
NO.	DATE	DESCRIPTION	BY
1	-	-	-
2	-	-	-
3	-	-	-
			R2S-STORE-PONT-DN
			SHEET NO.
			EL-5B
			(1 OF 2)







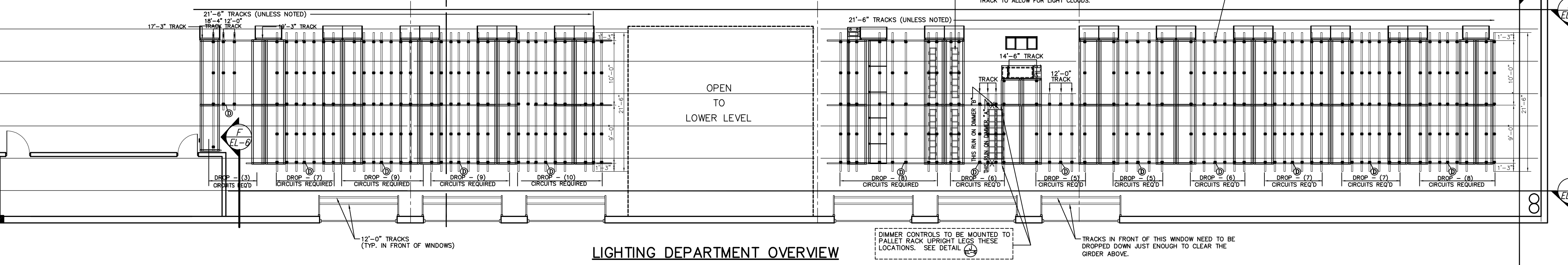
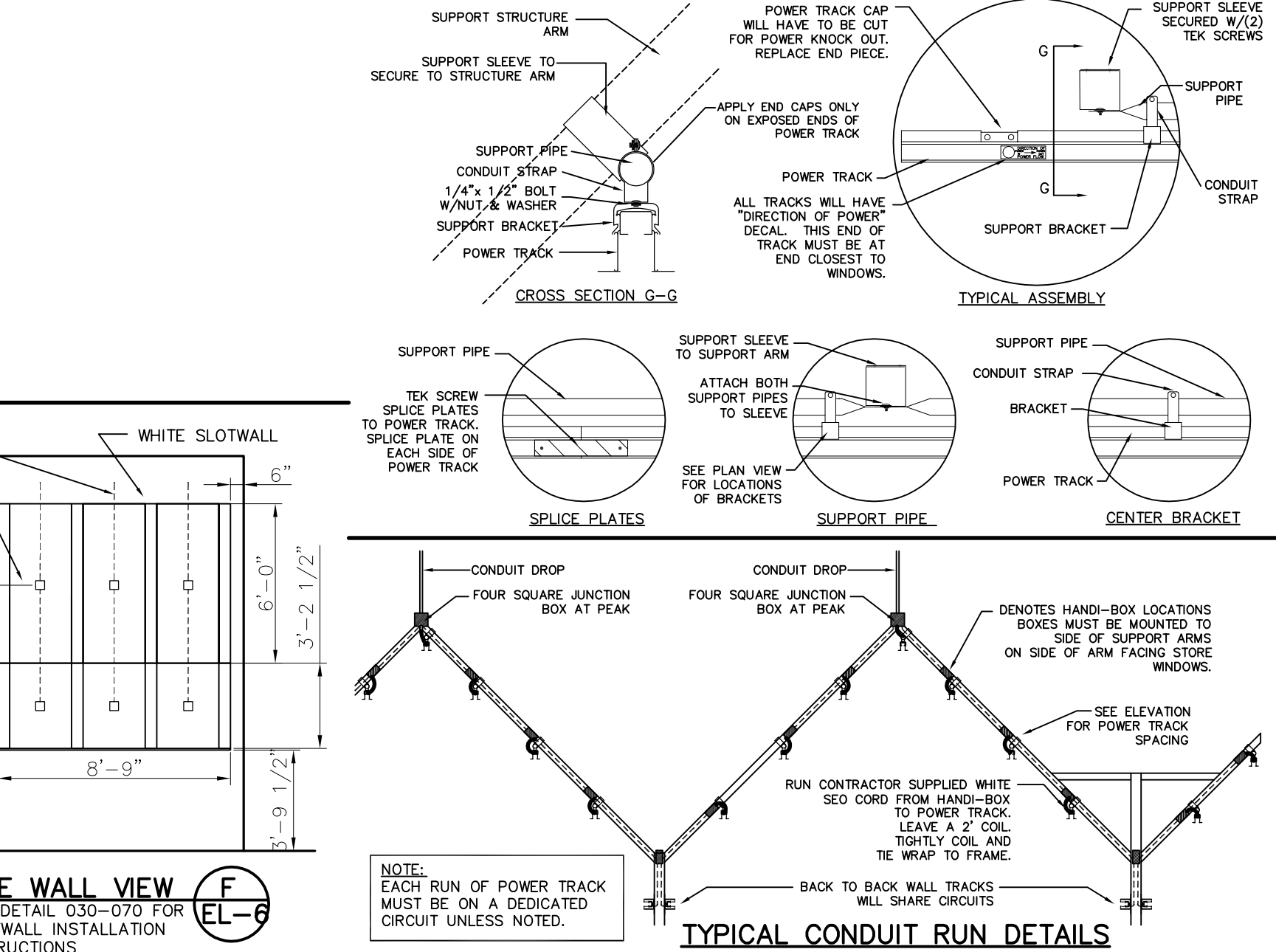
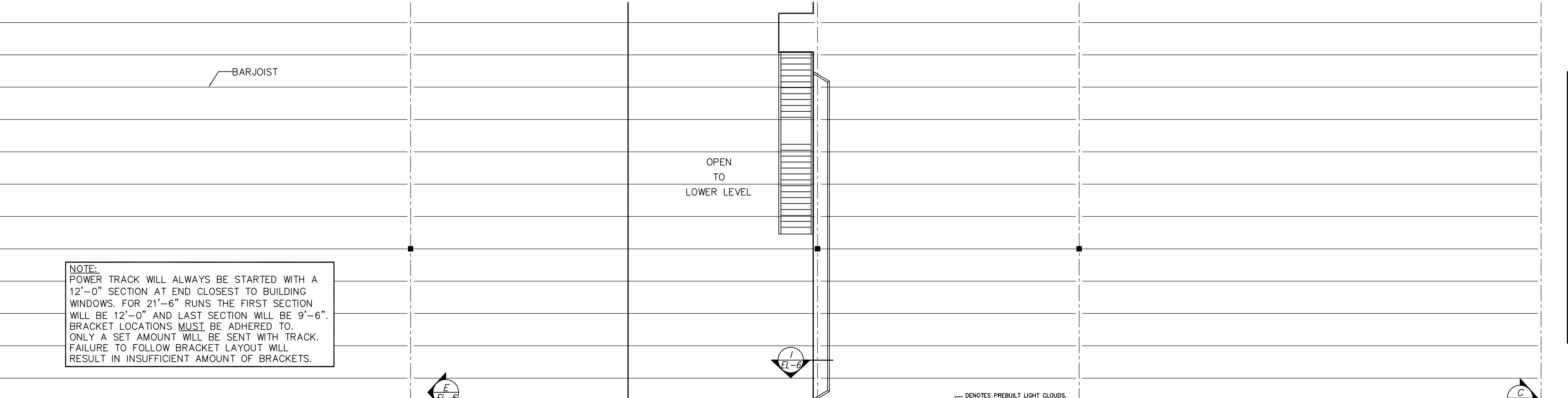
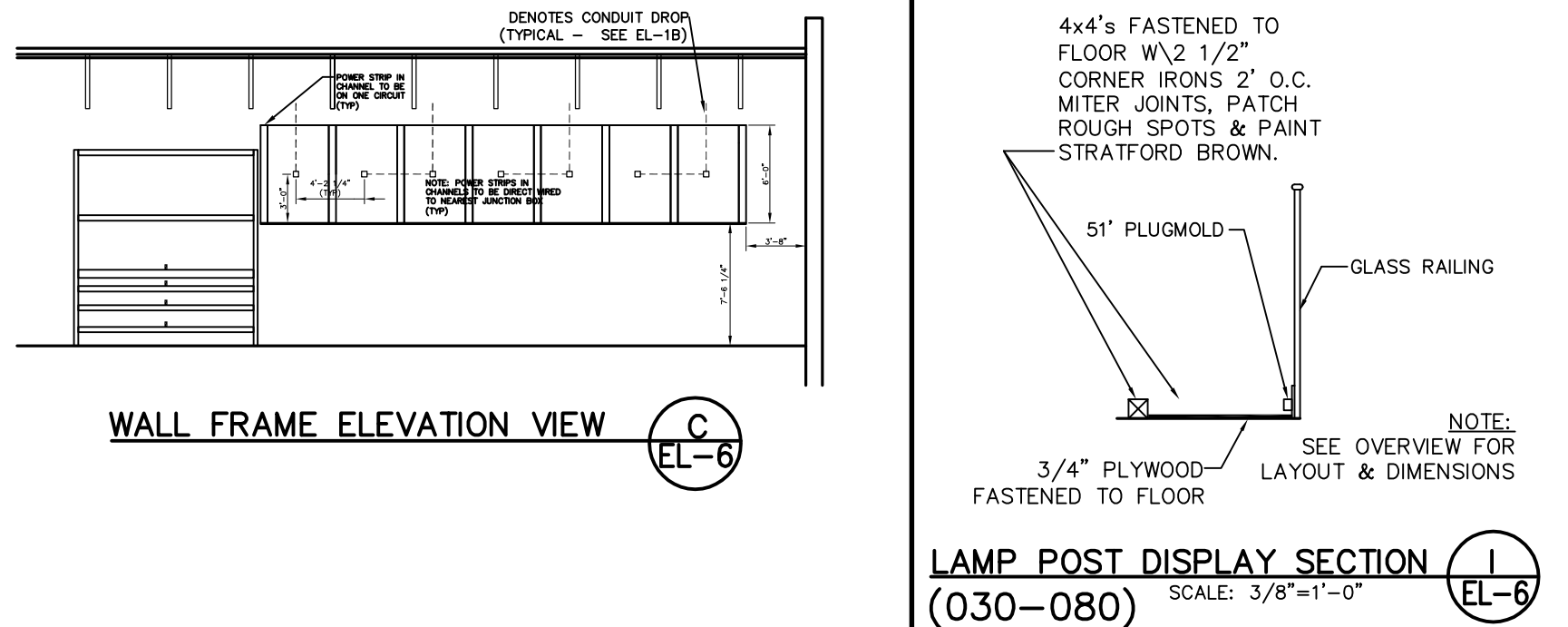
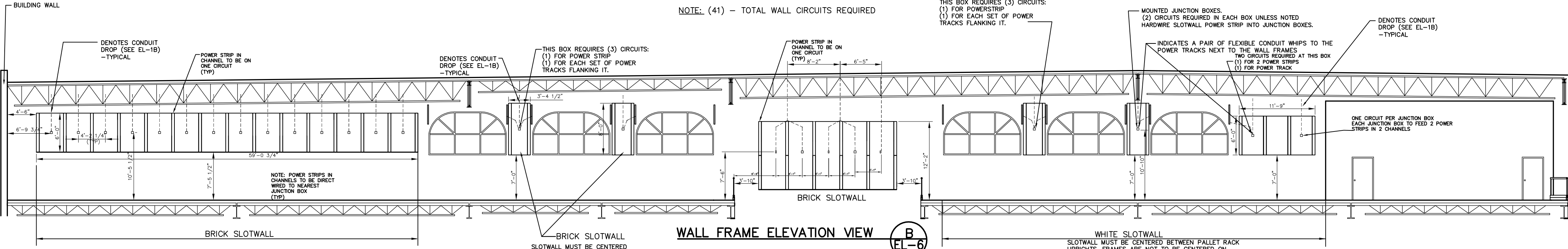
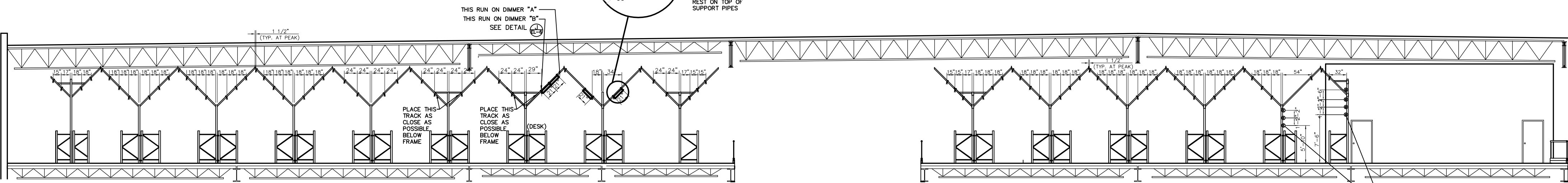
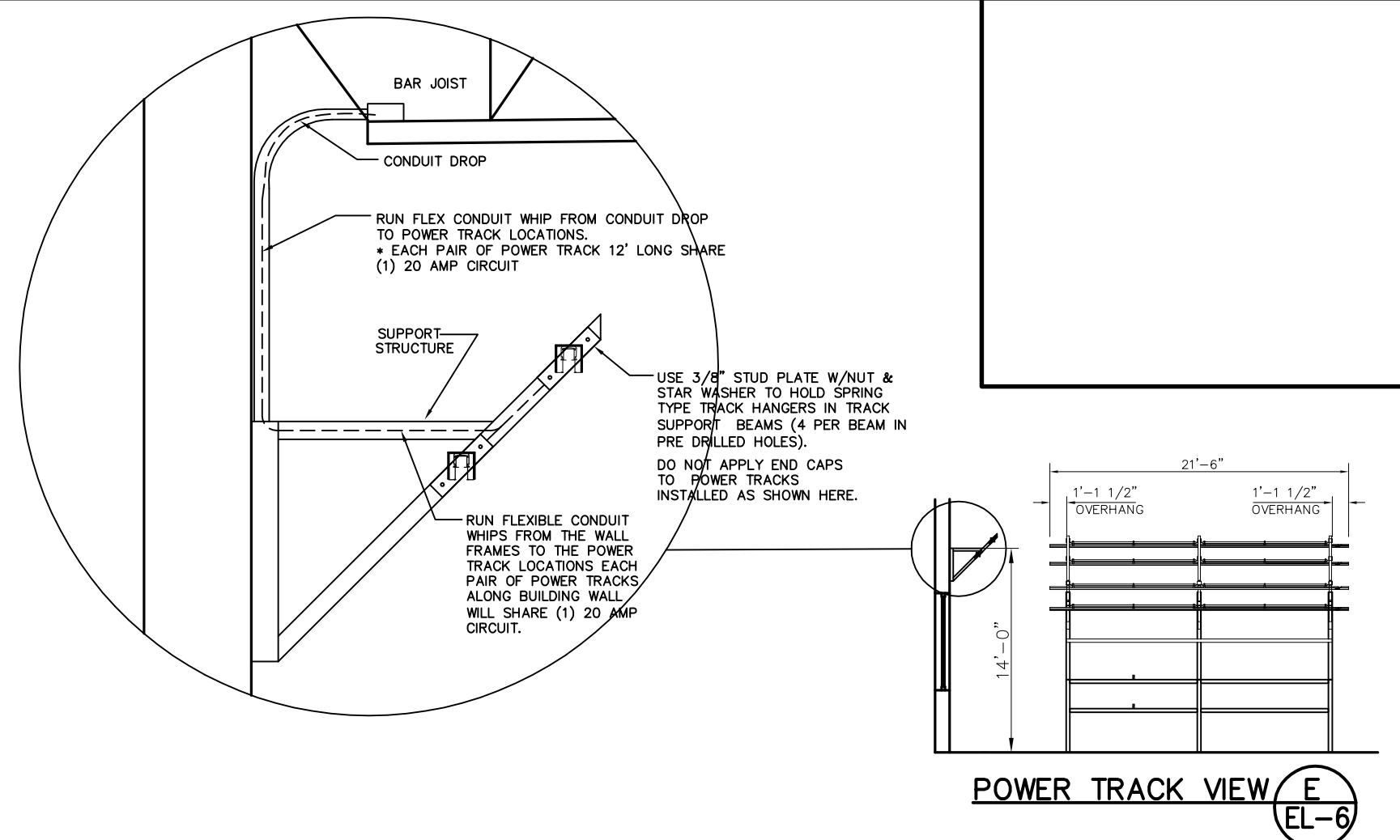
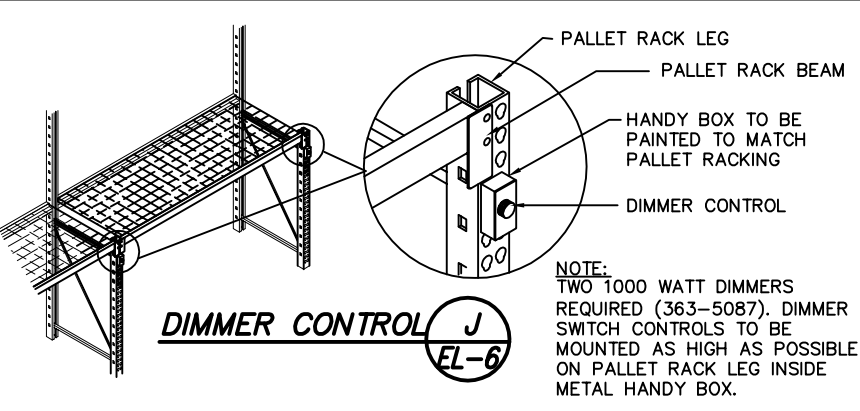
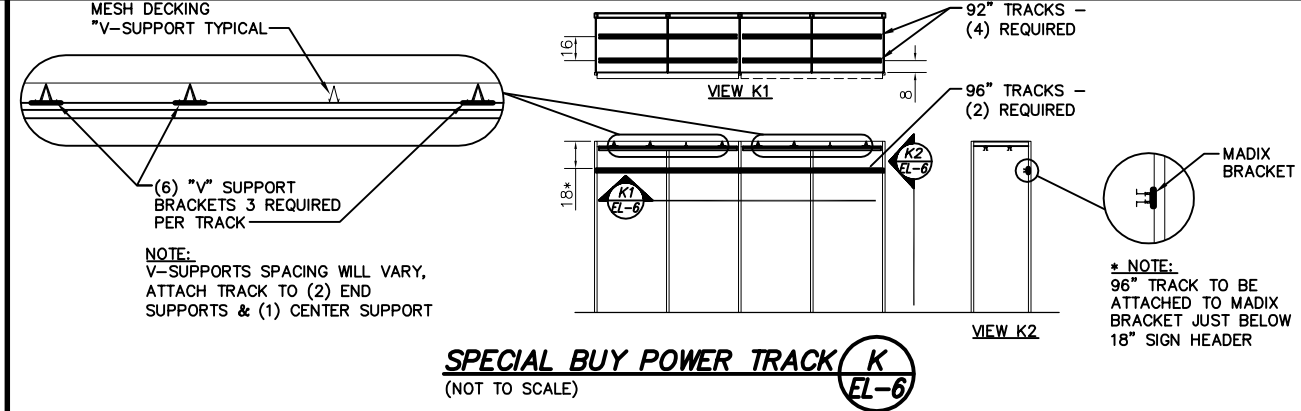


<div>BID PLANS</div>	<b>MENARD, INC.</b>			PROJECT TITLE	
	STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN			REVERSE TWO-STORY	
	SCALE 1"=20' UNLESS NOTED OTHERWISE		BY AJR	DATE 11/6/12	SHEET TITLE ENLARGED CONDUIT DETAILS
	REVISIONS				CAD DWG NAME
	NO.	DATE	DESCRIPTION	BY	2S-EL-05C
	1	7/24/14	REMOVED DETAIL #2	TJS	SHEET NO.
	2	6/5/17	ADDED DETAIL #2	TJS	EL-5C
	3	.	.	.	

**GENERAL NOTES:**  
ASSEMBLE AND INSTALL SLATWALL PANELS PER DETAIL 030-070. VERIFY LOCATIONS OF BRICK PATTERN AND WHITE SLATWALL PER PLAN EL-6 AND DETAIL 030-070.  
METAL TROUGHS WITH SLATWALL PANELS AND POWER TRACKS ARE ASSEMBLED AND INSTALLED BY STORE FIXTURE CONTRACTOR. ELECTRICAL CONTRACTOR SHALL PROVIDE ELECTRICAL CONNECTIONS ONLY.  
VARIATIONS IN PRECAST PANELS MAY REQUIRE SHIMMING OF METAL TROUGHS. CAULK JOINTS BETWEEN METAL TROUGHS, BOTTOM TRIM PIECES, AND PRECAST PANELS AS NEEDED.  
ELECTRICAL CIRCUITS SHALL BE PLACED SO THAT ALL CONDUIT AND JUNCTION BOXES ARE HIDDEN FROM VIEW. LOCATIONS ARE APPROVED BY MENARDS.

PLUGMOLD FOR INSTALLATION IN METAL TROUGHS WILL BE SHIPPED LOOSE. HARDWARE PLUGMOLD INTO JUNCTION BOXES AS SHOWN ON PLAN EL-6.  
ANY EXPOSED CONDUIT, JUNCTION BOXES OR LUMBER SHALL BE PAINTED TO MATCH THE ADJACENT SURFACE. COLORS TO BE APPROVED BY MENARDS. SOME TOUCH-UP PAINTING WILL BE REQUIRED.  
ALL POWER TRACKS ARE TO BE SHIPPED WHITE.  
Ⓛ DENOTES POWER DROP (SEE PLAN EL-1B FOR LOCATIONS)

LENGTH OF RUN	# OF BRACKETS	SECTIONS OF POWER TRACK
21'-6" RUNS	(5) REQUIRED	(1) 12'-0" & (1) 9'-6"
19'-3" RUNS	(3) REQUIRED	(1) 12'-0" & (1) 7'-3"
18'-4" RUNS	(4) REQUIRED	(1) 12'-0" & (1) 4'-4"
17'-3" RUNS	(4) REQUIRED	(1) 12'-0" & (1) 5'-3"
14'-6" RUNS	(4) REQUIRED	(1) 8'-6" & (1) 6'-0"
14'-0" RUNS	(4) REQUIRED	(1) 8'-0" & (1) 6'-0"
12'-0" CABLE	(3) REQUIRED	(1) 12'-0"
12'-0" CHANL	(4) REQUIRED	(1) 12'-0"



STORES:  
PONTIAC  
RICHMOND HEIGHTS

BID  
PLANS

<b>MENARD, INC.</b>		PROJECT TITLE	
STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN		REVERSE TWO-STORY	
SCALE: 3/32"=1'-0"		SHEET TITLE	
BY: TJS		POWER TRACK & WALL FRAMES	
DATE: 2/28/12		LIGHTING DEPARTMENT	
REVISIONS		CAD DWG NAME	
NO. DATE DESCRIPTION		2S-EL-06	
1 3/21/16 UPDATED CIRCUITS REQUIRED AND OVERVIEW		BY: N/A	
2 6/28/17 MOVED INDUSTRIAL FAN INFO. TO PAGE 2 OF 2		SHEET NO.	
3 3/2/16 REVISED POWER TRACK DIMS. BY BREAKROOM		EL-6	
		(1 OF 2)	



GENERAL NOTES:

ASSEMBLE AND INSTALL SLOTTED PANELS PER DETAIL 030-070. VERIFY LOCATIONS OF BRICK PATTERN AND WHITE SLATWALL PER PLAN EL-6 AND DETAIL 030-070.

METAL TROUGHS WITH SLOTTED PANELS AND POWER TRACKS ARE ASSEMBLED AND INSTALLED BY STORE FIXTURE CONTRACTOR. ELECTRICAL CONTRACTOR SHALL PROVIDE ELECTRICAL CONNECTIONS ONLY.

VARIATIONS IN PRECAST PANELS MAY REQUIRE SHIMMING OF METAL TROUGHS. CAULK JOINTS BETWEEN METAL TROUGHS, BOTTOM TRIM PIECES, AND PRECAST PANELS AS NEEDED.

ELECTRICAL CIRCUITS SHALL BE PLACED SO THAT ALL CONDUIT AND JUNCTION BOXES ARE HIDDEN FROM VIEW. LOCATIONS ARE APPROVED BY MENARDS.

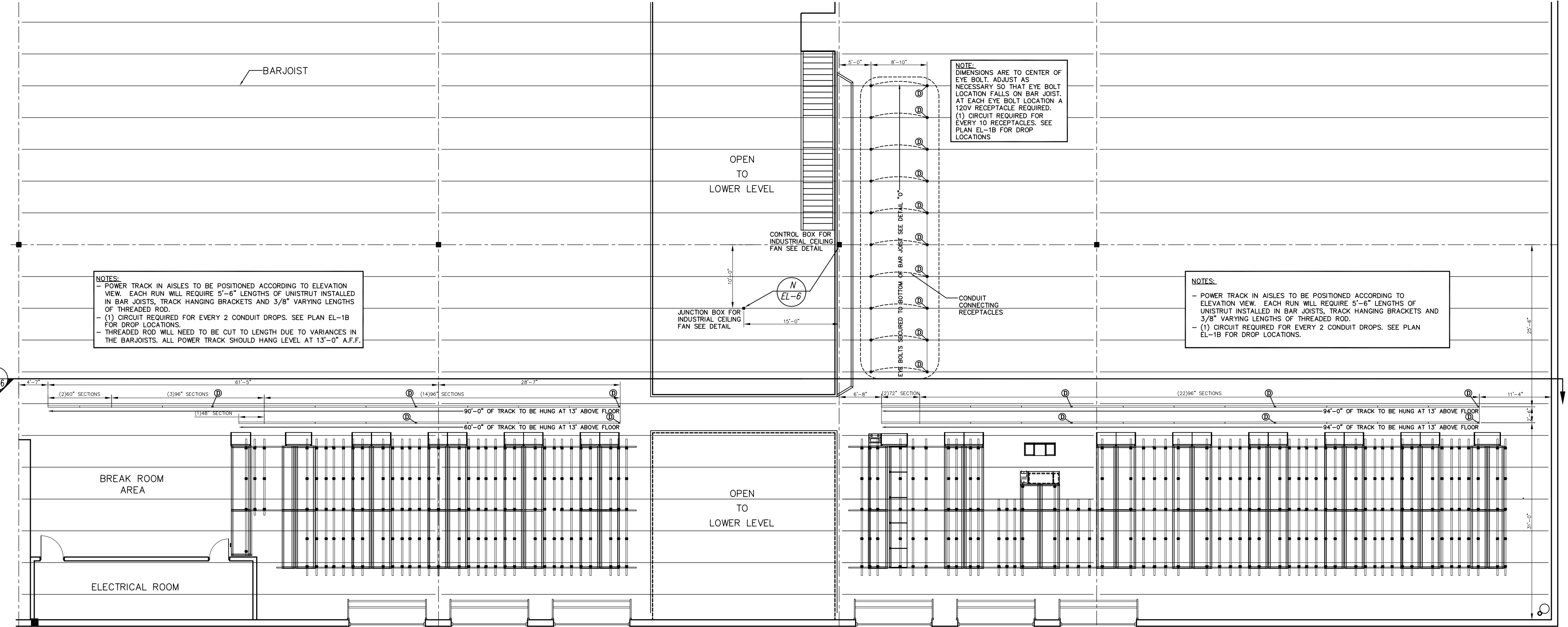
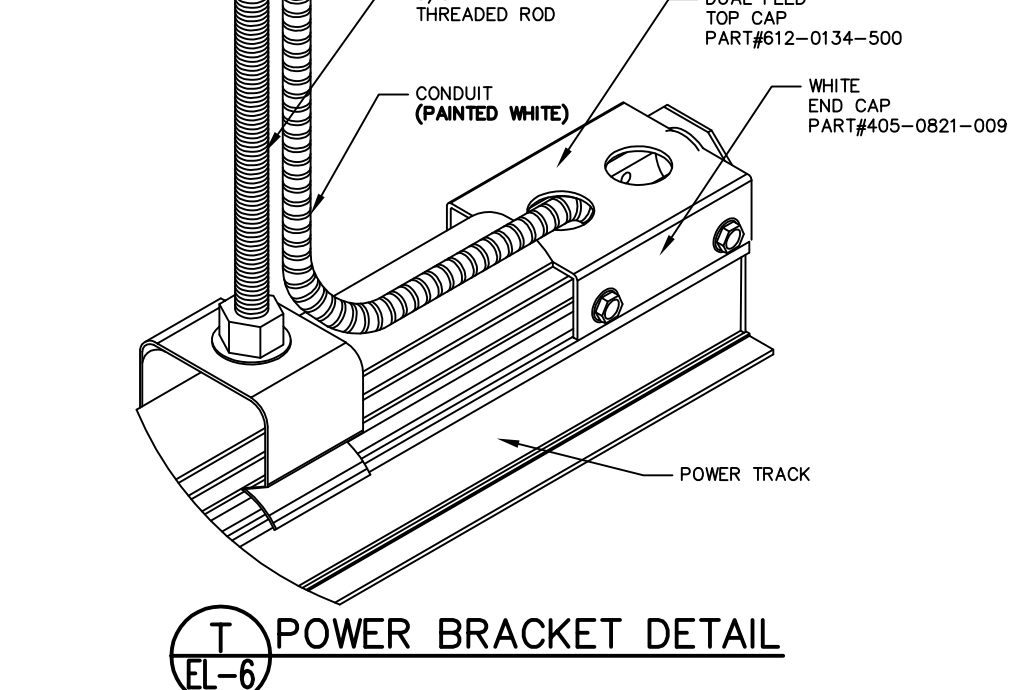
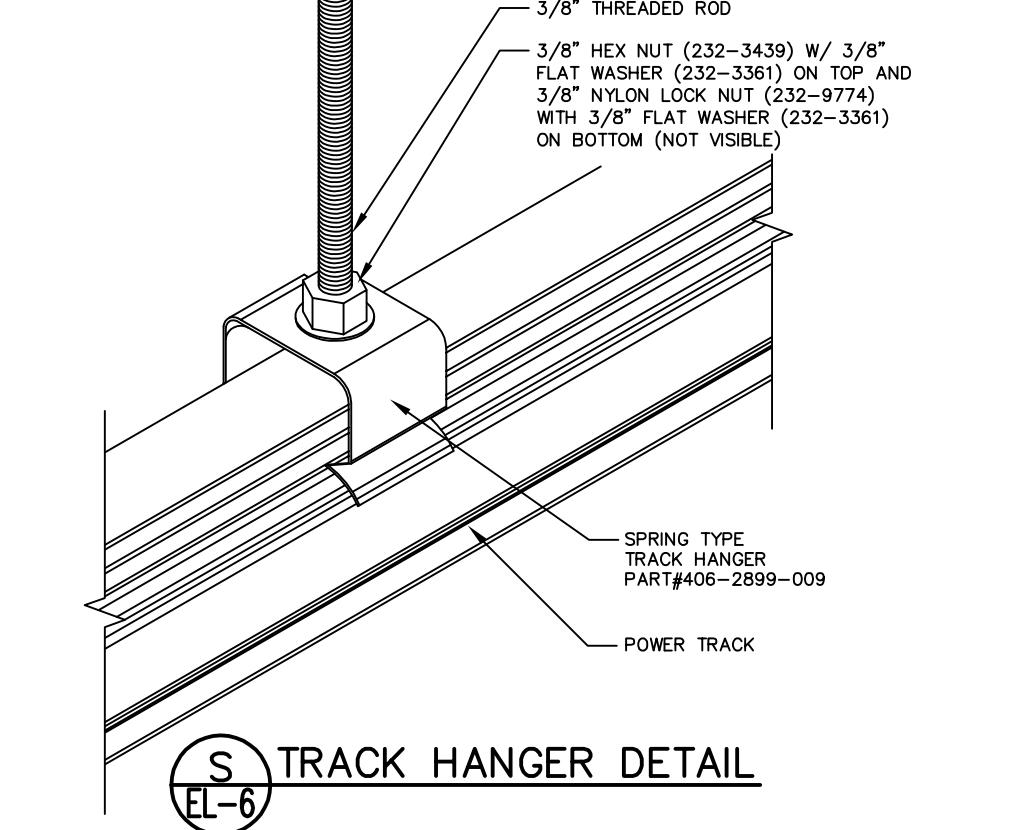
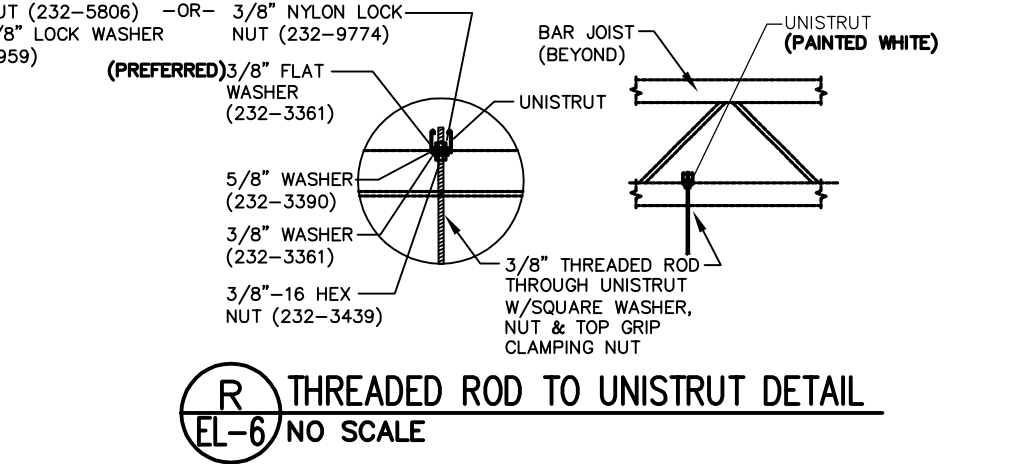
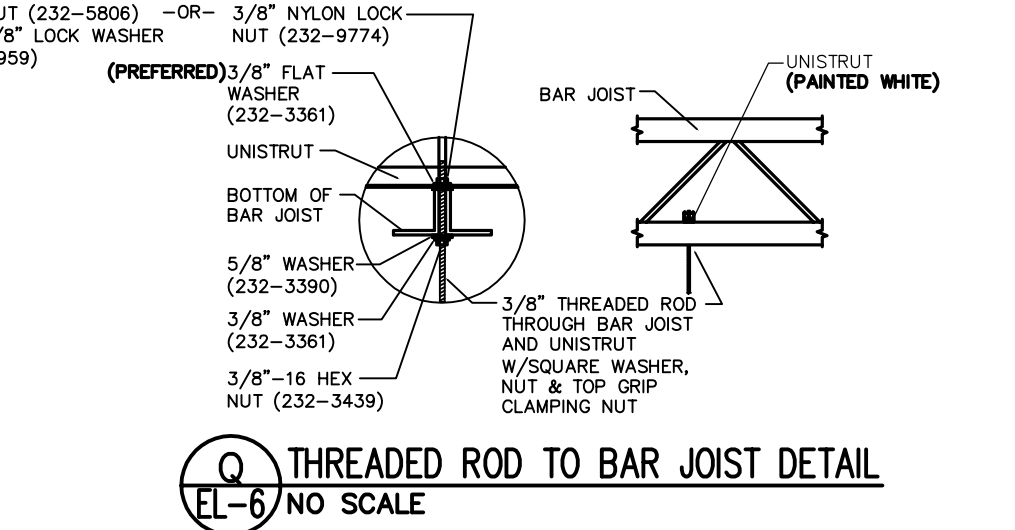
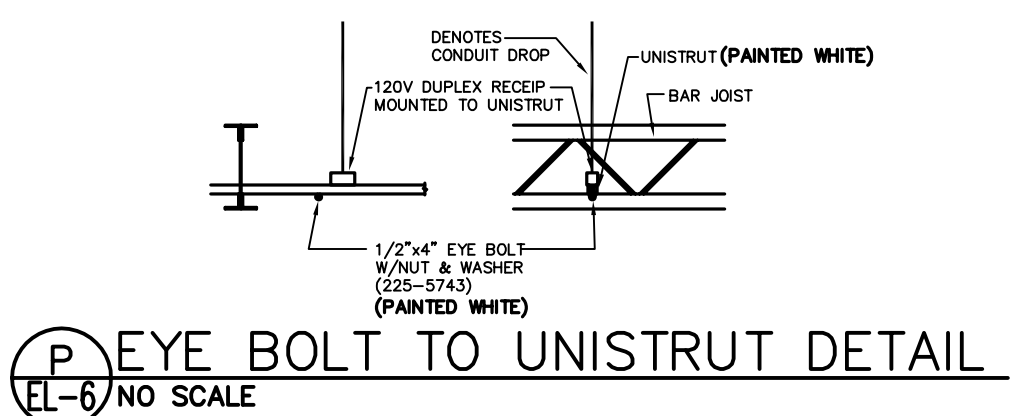
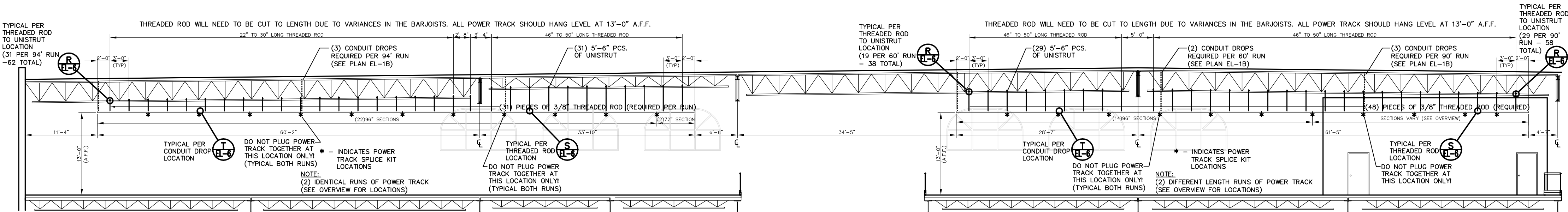
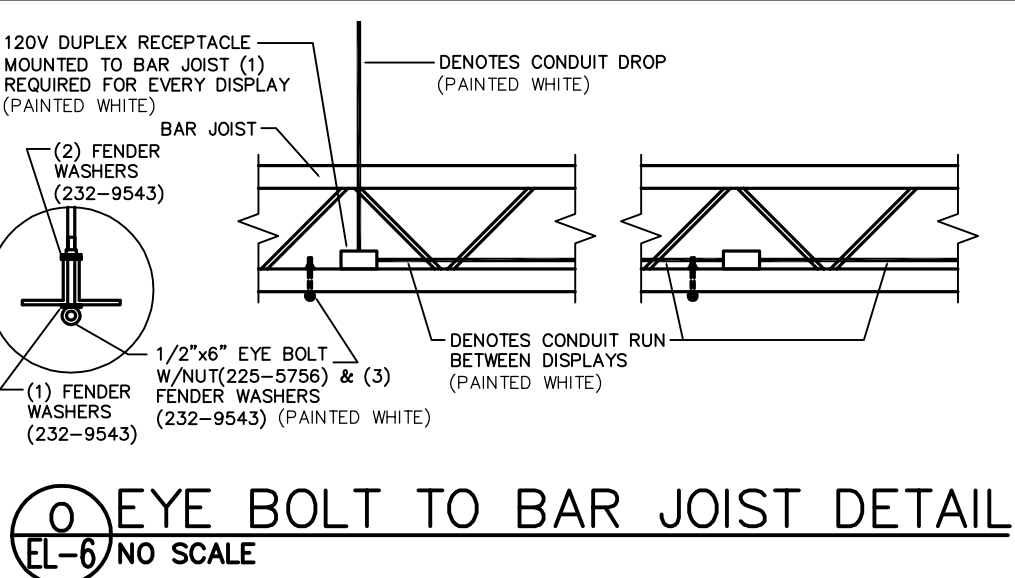
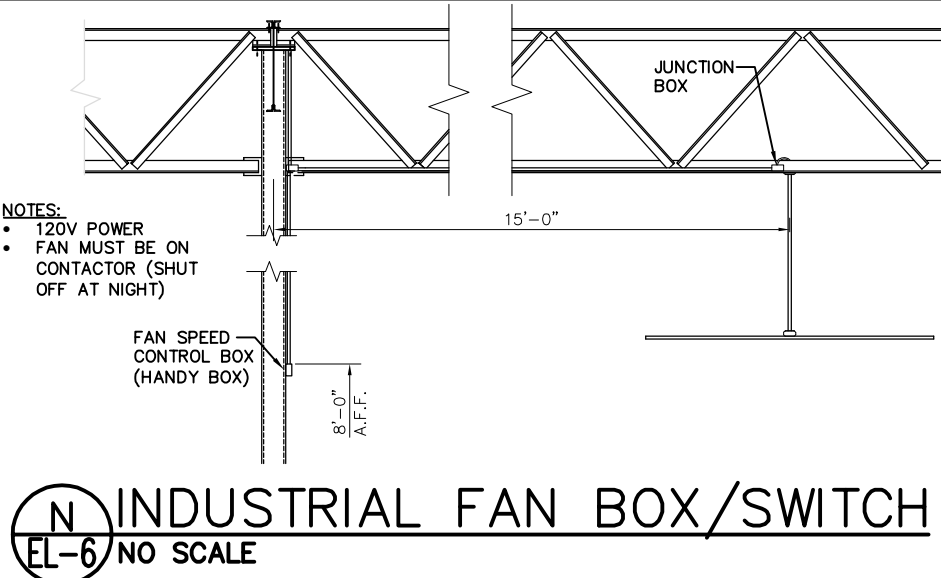
PLUGMOLD FOR INSTALLATION IN METAL TROUGHS WILL BE SHIPPED LOOSE. HARDWARE PLUGMOLD INTO JUNCTION BOXES AS SHOWN ON PLAN EL-6.

ANY EXPOSED CONDUIT, JUNCTION BOXES OR LUMBER SHALL BE PAINTED TO MATCH THE ADJACENT SURFACE. COLORS TO BE APPROVED BY MENARDS. SOME TOUCH-UP PAINTING WILL BE REQUIRED.

ALL POWER TRACKS ARE TO BE SHIPPED WHITE.

ⓓ DENOTES POWER DROP (SEE PLAN EL-1B FOR LOCATIONS)

LENGTH OF RUN	# OF BRACKETS	SECTIONS OF POWER TRACK
94'-0" RUNS	(31) REQUIRED	(11) 8'-0" & (1) 6'-0"
90'-0" RUN	(29) REQUIRED	(10) 8'-0" & (1) 5'-0"
60'-0" RUN	(19) REQUIRED	(7) 8'-0" & (1) 4'-0"



BID  
PLANS

<b>MENARD, INC.</b>		PROJECT TITLE	
STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN		REVERSE TWO-STORY	
SCALE 3/32"=1'-0" UNLESS NOTED OTHERWISE		SHEET TITLE POWER TRACK & EYE BOLTS LIGHTING DEPARTMENT	
BY TJS		DATE JUN. 2017	
REVISIONS		CAD DWG NAME	
NO. DATE DESCRIPTION		BY	
1 6/28/17 ADDED NOTES FOR CUTTING THREADED ROD		TJS	
2 7/25/17 CHANGED THE NUMBER OF DROPS & CIRCUITS		TJS	
3 10/31/17 ADDED WASHER INFO. TO DETAIL "O"		TJS	
SHEET NO. EL-6 (2 OF 2)		SHEET NO. 2S-EL-06	

STORES:  
GOLDEN VALLEY  
HODGKINS  
PONTIAC  
RICHFIELD  
RICHMOND HEIGHTS  
SCHERERVILLE  
ST PAUL MIDWAY



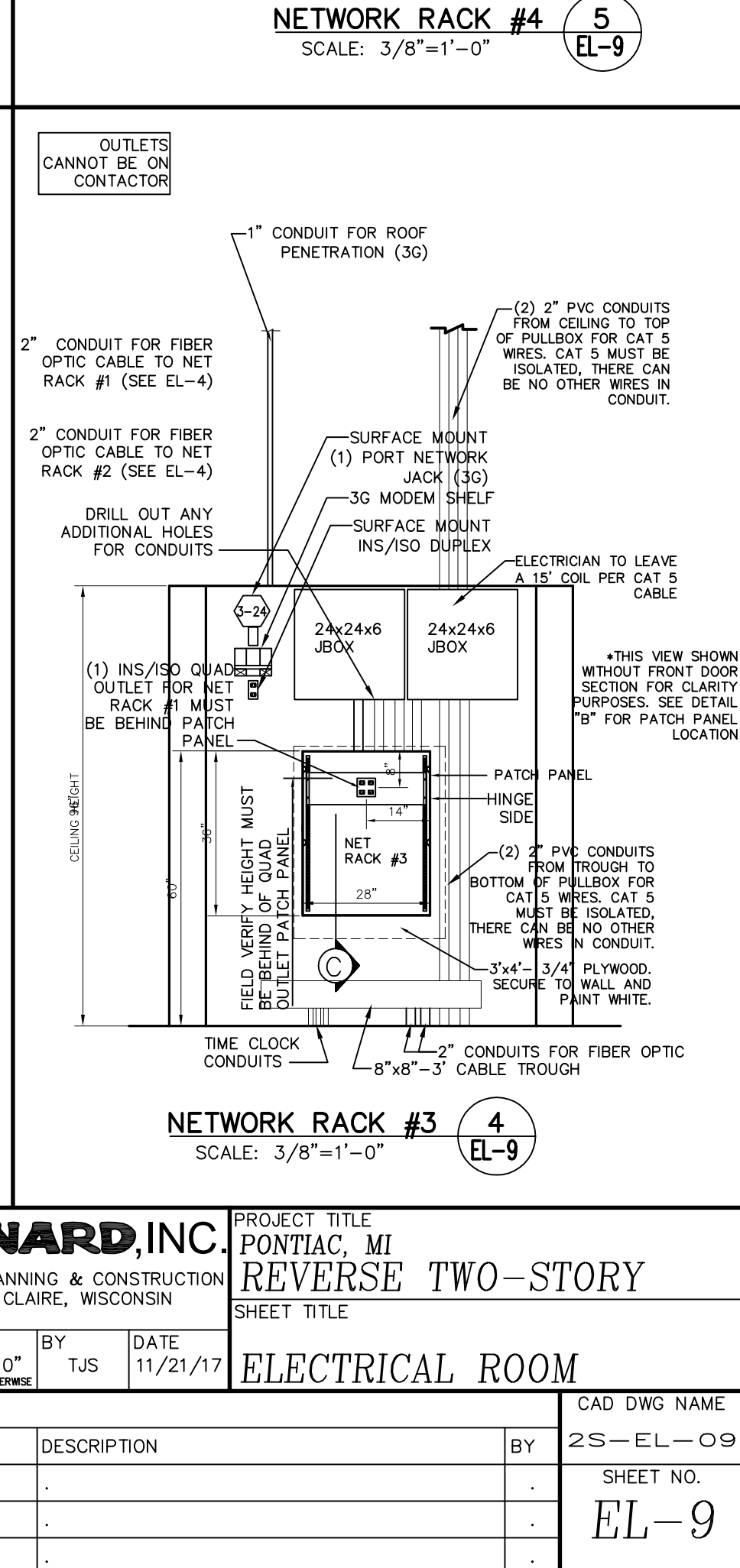
Technical drawing of Gate Canopy Wall Elevation A. The drawing shows a cross-section of the wall with various components and dimensions. Key features include:

- ACCESS POINT (A-1-AP):** Mounted to ceiling of guard shack, center on ceiling.
- DUPLEX OUTLET:** Located on the wall.
- HINGE SIDE:** Indicated on the left side of the wall.
- HINGE SIDE OF L-BOX:** Indicated on the right side of the wall.
- 120V INS/ISO DUPLEX (OUTLETS/IN ON CONTRACTOR) MOUNTED IN BOX:** Located on the wall.
- BOXES 2" APART:** Indicated at the bottom of the wall.
- FIBER OPTIC CABLE FROM ELECTRICAL ROOM TO GUARD HOUSE WALL IN EXISTING CONDUIT. CABLE MUST BE ISOLATED IN CONDUIT.** Indicated on the left side of the wall.

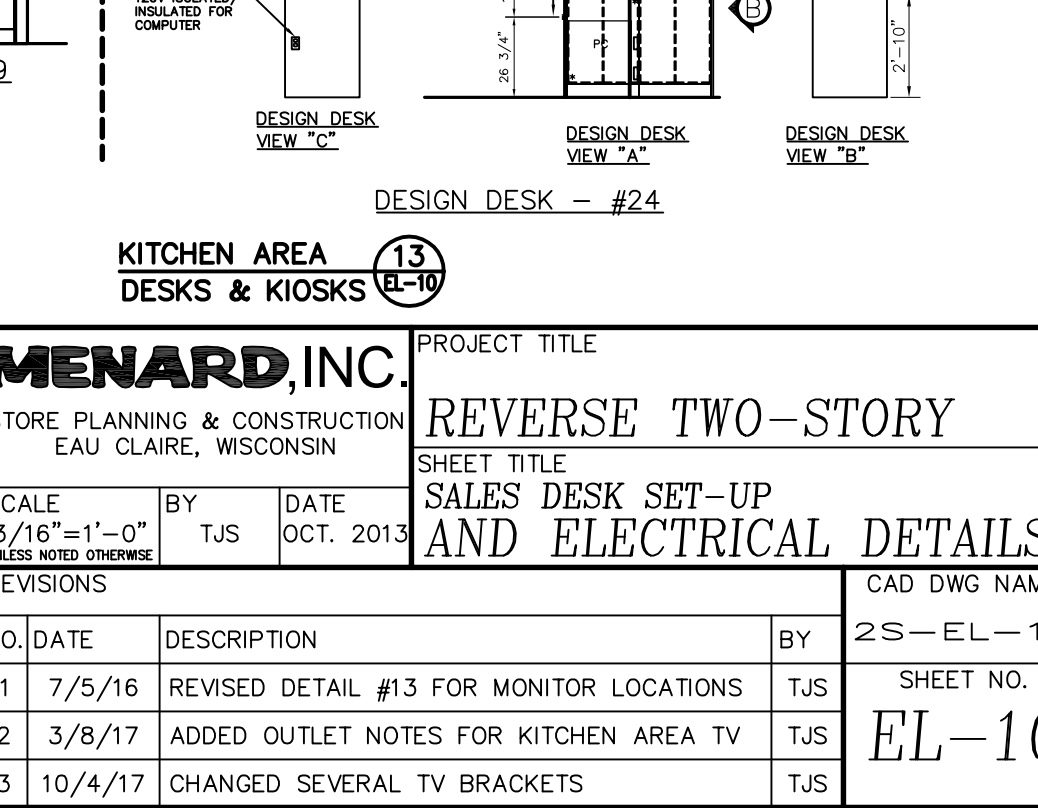
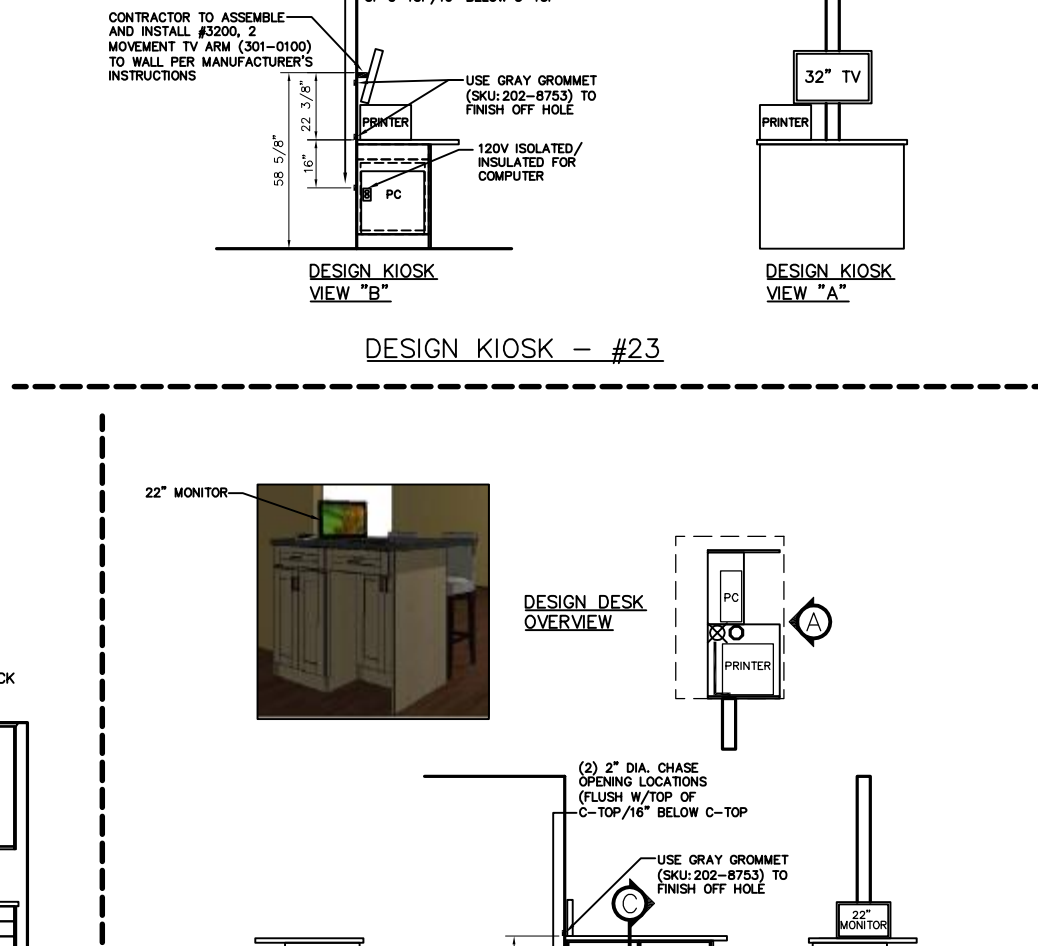
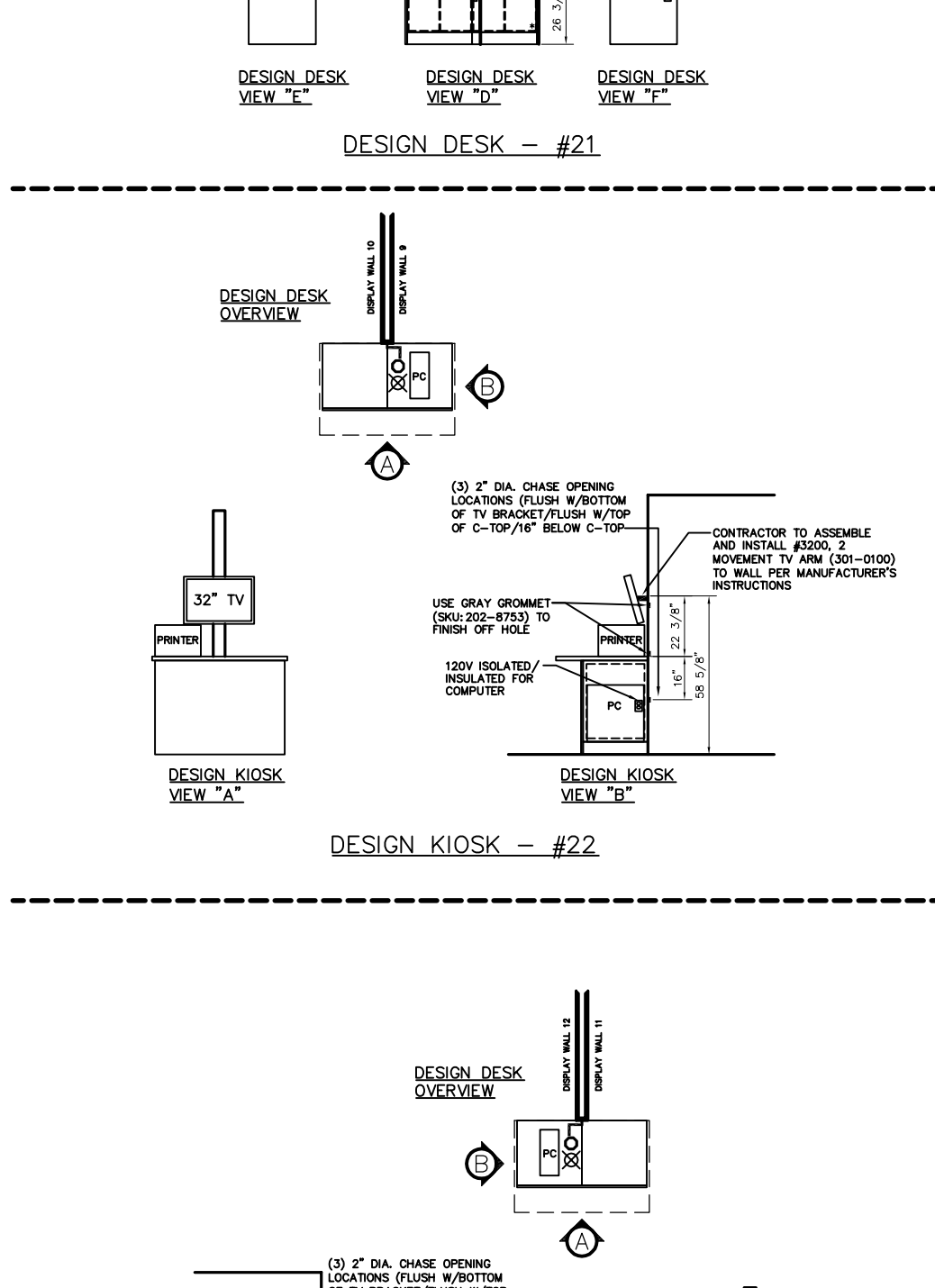
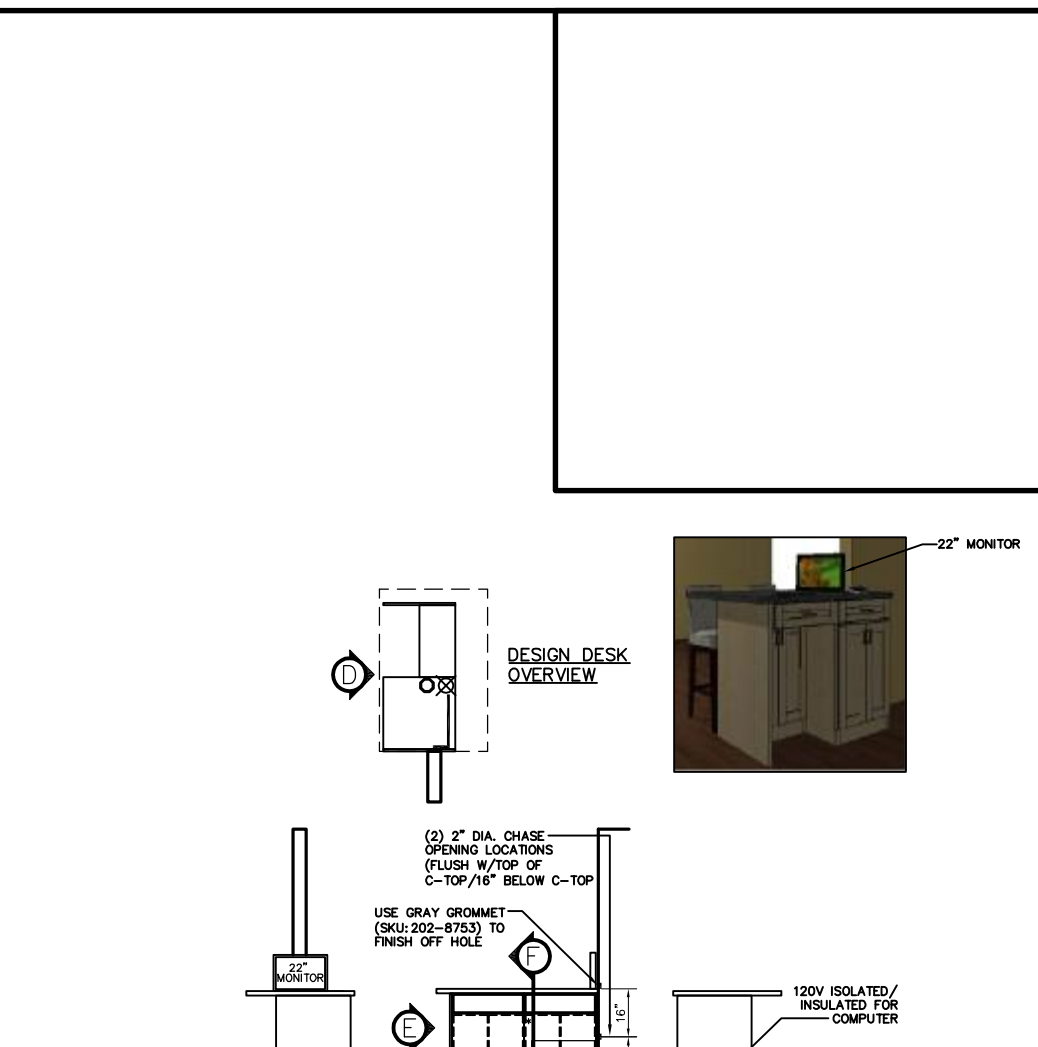
Dimensions shown in the drawing include:

- 12"
- 3"
- 14"
- 5"
- 35 1/8"
- 40 1/8"
- 4"

**GATE CANOPY WALL  
ELEVATION A**

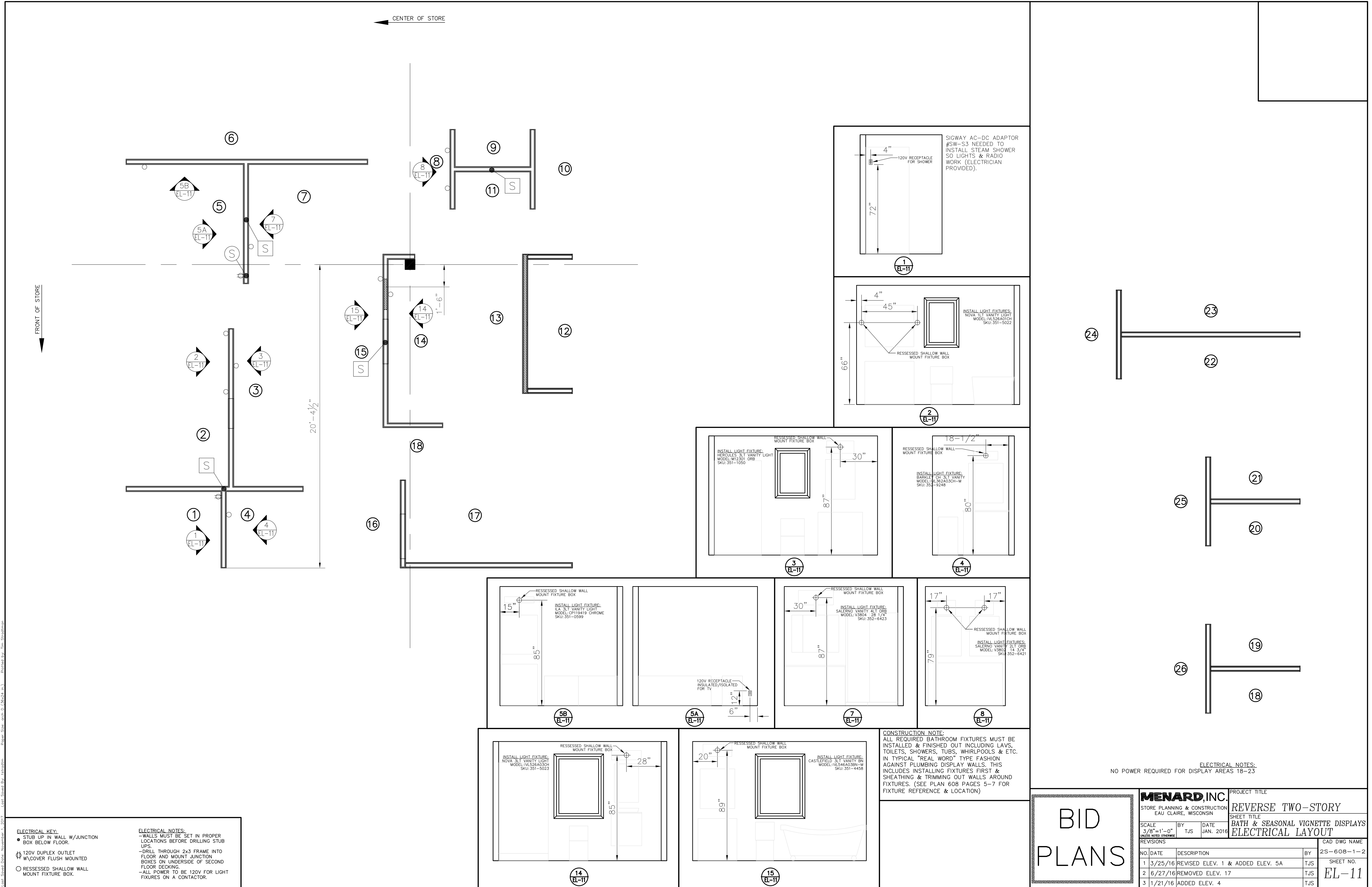








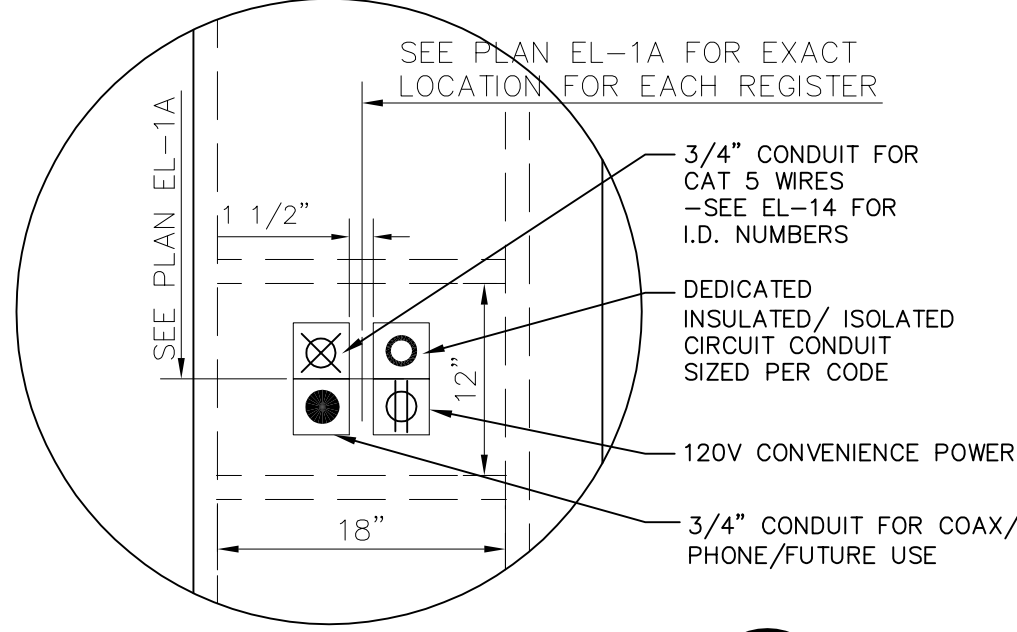
Load Saved Date: November 1, 2017    User: Store Bp - ktradm    Page Size: 11x17 in.    Plotted by: Tim Crawford





**ELECTRICAL NOTES:**  
**(DETAIL A-1)**  
DIMENSIONS ON PLAN EL-1A REFER TO THE CENTER OF STUB UPS.  
FRAMING SHOWN ILLUSTRATES THE SIZE OF BASE ON THE CHECKOUT STANDS. BASES ARE CONSTRUCTED USING 2x4's. INSIDE DIMENSIONS ARE GIVEN IN ORDER TO HELP ELECTRICAL CONTRACTOR PLACE ELECTRIC OUTLETS IN THE FLOOR. PLACEMENT OF THESE OUTLETS IS SATISFACTORY AS LONG AS THE CHECKOUT STAND CAN BE PLACED AS SHOWN ON PLAN 909. CHECKOUT STANDS WILL ARRIVE AT STORE PREBUILT IN SECTIONS AND WILL BE ASSEMBLED ON SITE.

- ELECTRICAL KEY:**
- 120V DUPLEX OUTLET WITH GROUNDED PLUG
  - 120V ISOLATED/INSULATED GROUND FOR COMPUTER CLEAN LINE
  - COMPUTER CABLE TERMINAL

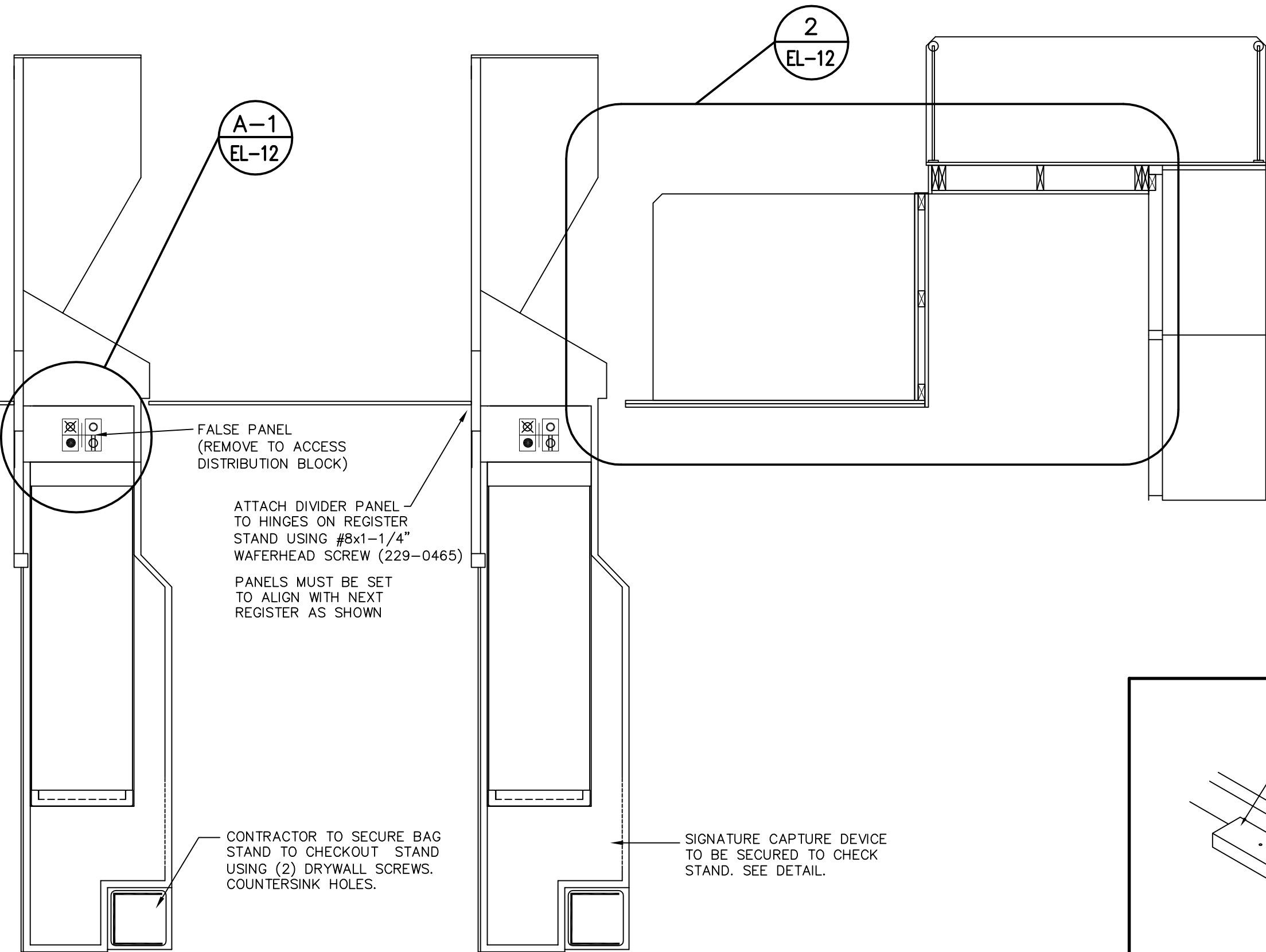


NOTE:  
ONLY (2) 2-GANG FLOOR BOXES REQ'D

**TYPICAL STUB LAYOUT**

**A-1**  
**EL-12**

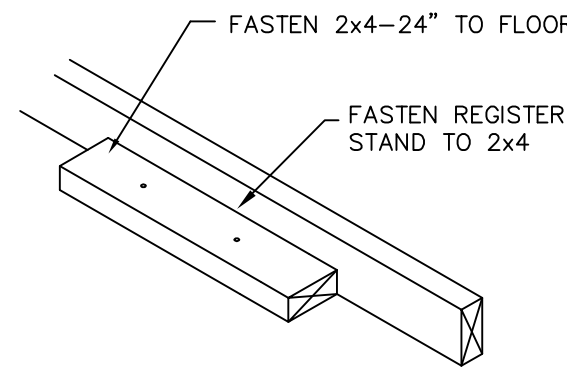
**NOTES**  
INSTALL SURGE SUPPRESSERS ON ALL INSULATED/ISOLATED OUTLETS. (SUPPLIED BY MENARDS)  
USE A BOX W/MUD-RING ON ALL INSULATED OUTLETS WITH A 3" CLEARANCE AROUND. COVERS MUST BE PLASTIC.  
ELECTRICAL CONTRACTOR WILL PULL MENARD SUPPLIED CAT 5 CABLE  
LABEL EACH END OF EACH WIRE WITH LOCATION ID#.  
DO NOT CRIMP CAT 5 WIRE WHEN SECURING IN PLACE.  
CAT 5 WIRES CAN NOT BE RUN WITH ANY ELECTRICAL WIRING.  
PC DENOTES LOCATION OF COMPUTER - REFERENCE ONLY  
**SEE PLAN EL-14 AND 909 FOR LAYOUT OF REGISTER STANDS.**



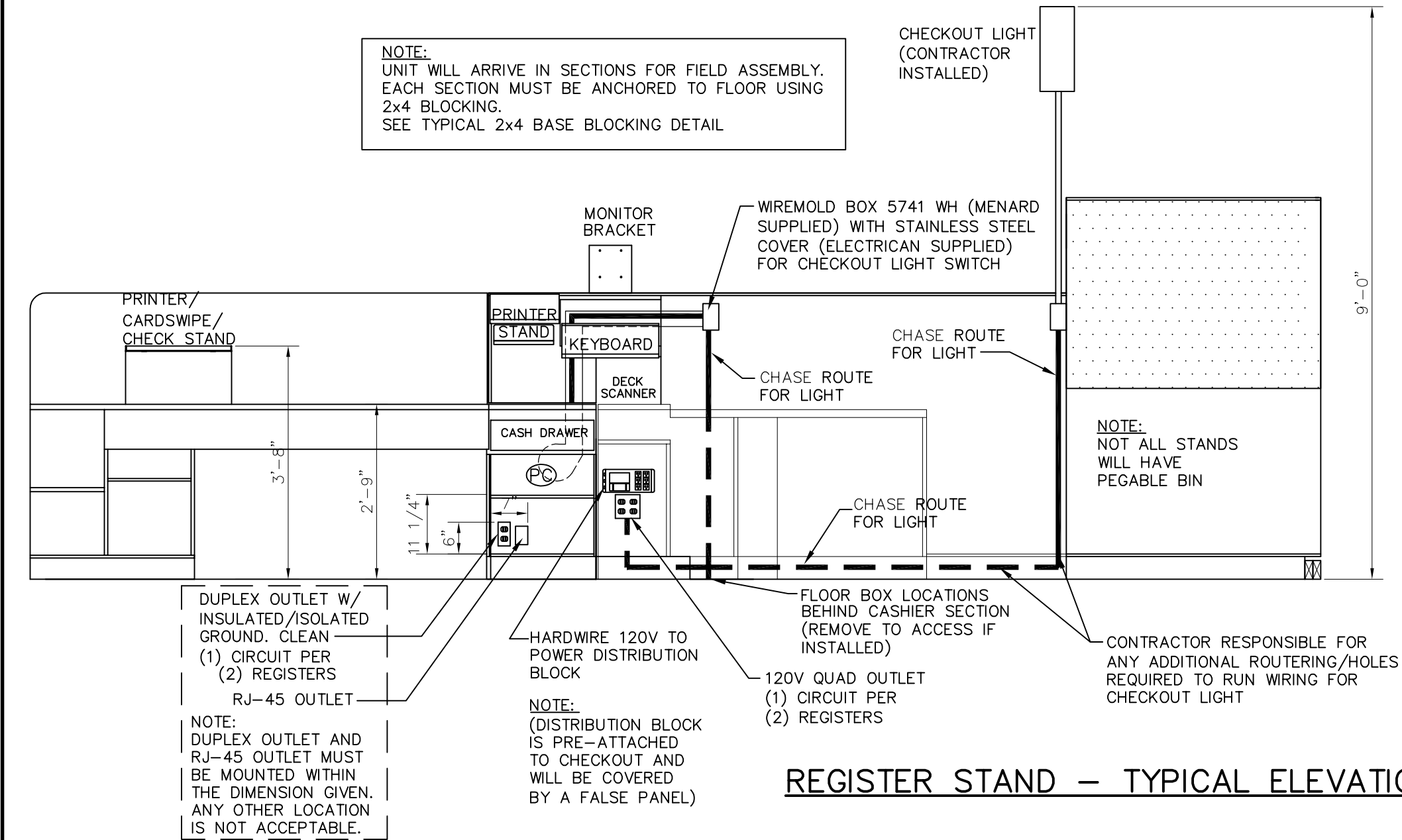
**REGISTER STAND**

**1**  
**EL-12**

**(TYPICAL)**



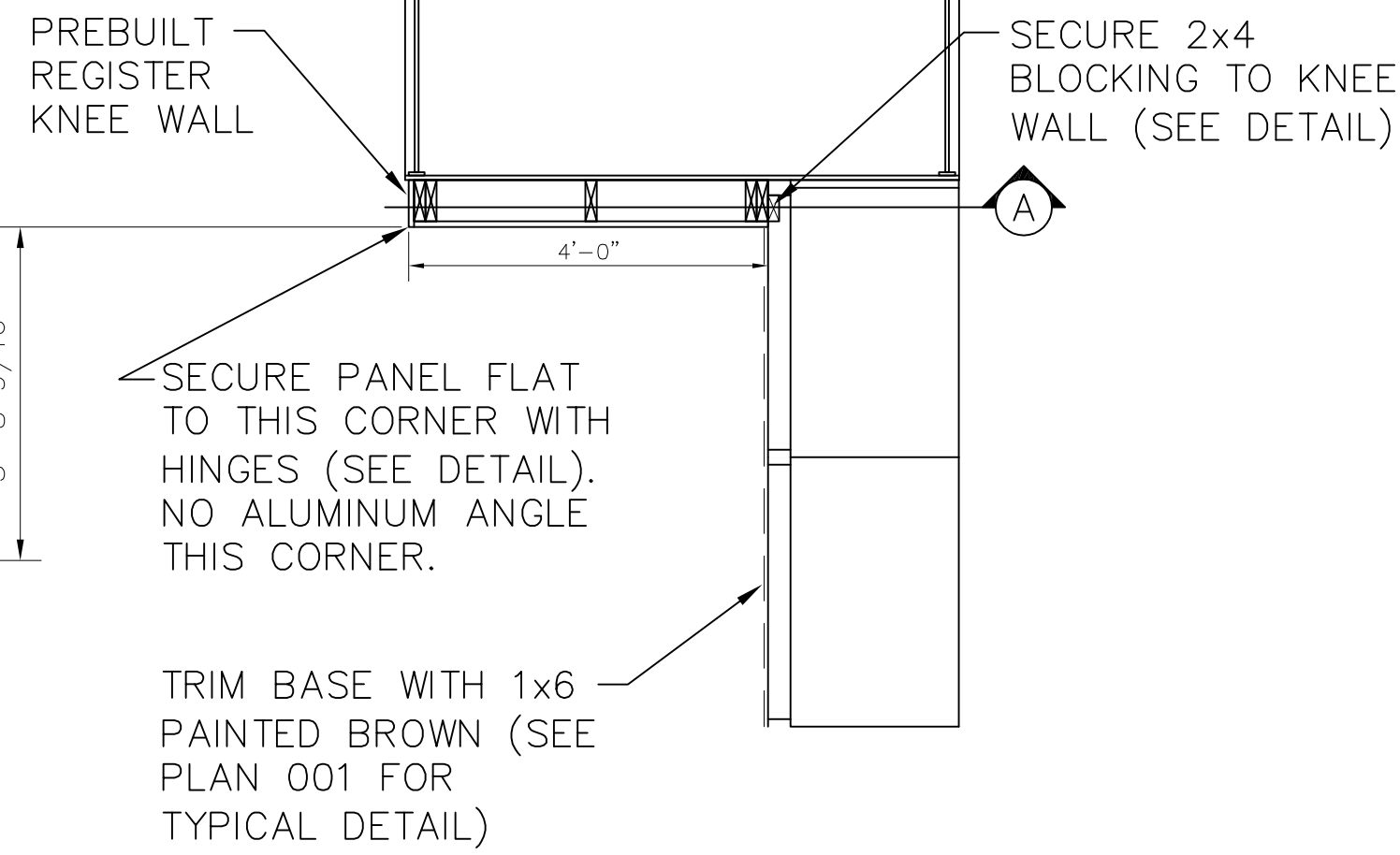
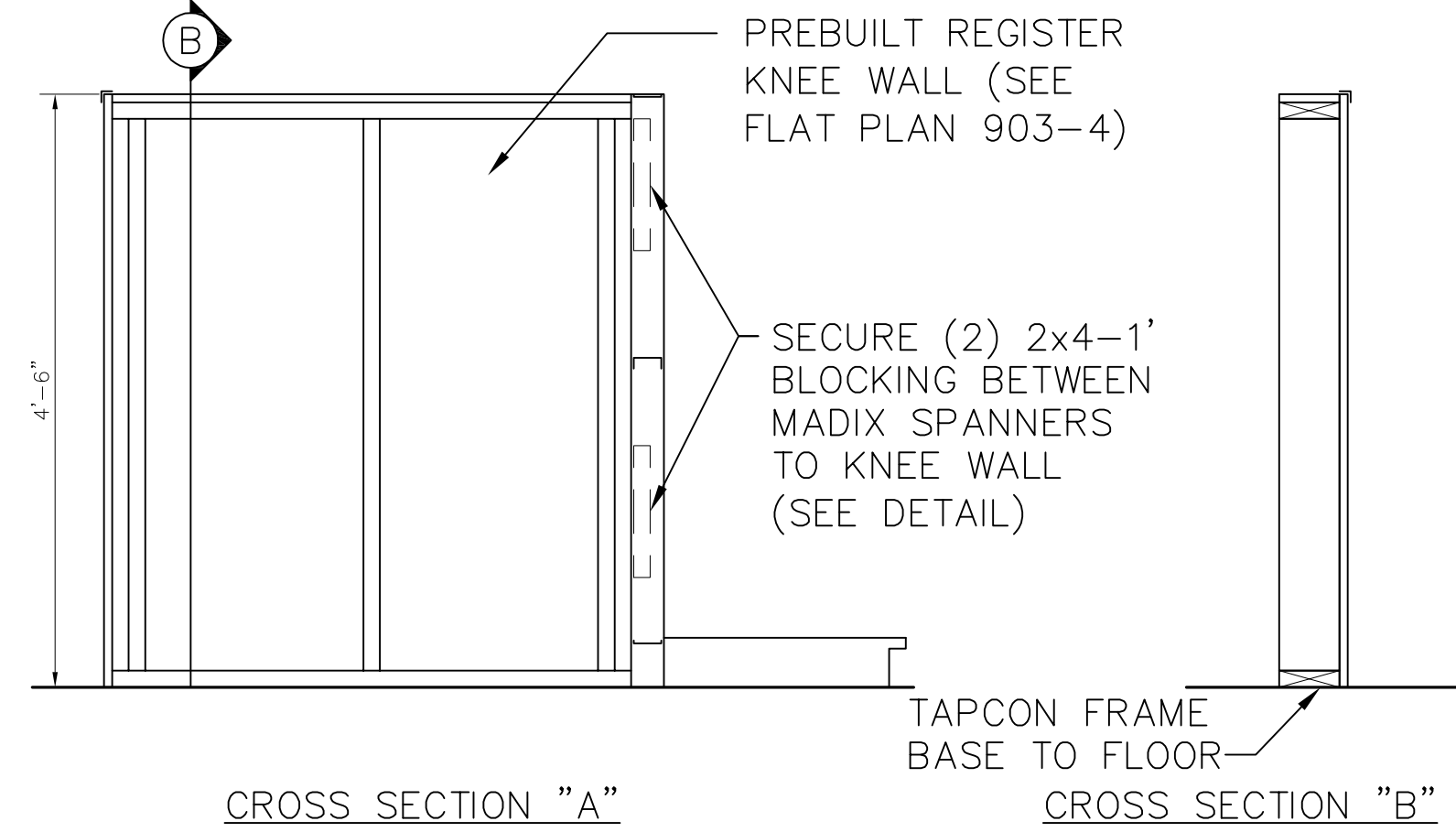
**TYPICAL 2x4 BASE BLOCKING**



**REGISTER STAND - TYPICAL ELEVATION**

**FIXTURE CONTRACTOR NOTES:**  
CONTRACTOR REQUIRED TO COMPLETE FINAL HOOK-UP(PLUG IN) OF CONVEYOR BELT AND ELECTRIC EYES.  
CONTRACTOR RESPONSIBLE FOR FINAL ASSEMBLY OF CHECKOUT. THIS INCLUDES THE INSTALLATION OF T-NUTS, WASHERS AND BOLTS TO SECURE UNITS TOGETHER.

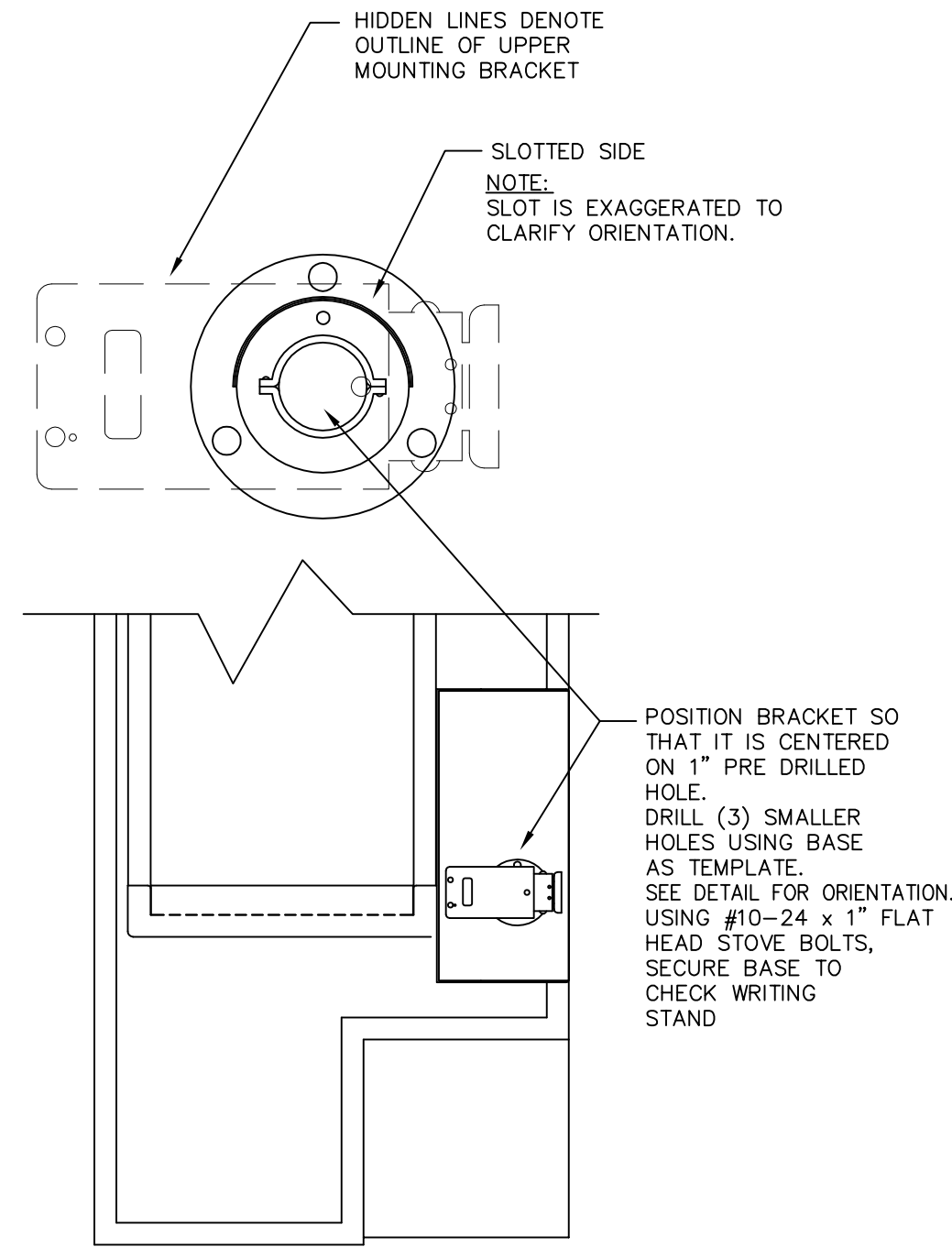
**ELECTRICAL NOTES:**  
ELECTRICIAN TO REWIRE CHECKOUT LIGHT AND SWITCH AS SHOWN. USE MENARD SUPPLIED 5/8" AND 1/2" HOLE PLUGS TO CAP HOLES IN THE EXISTING LIGHT SWITCH HOUSING. HARDWIRE LIGHT TO QUAD OUTLET. ELECTRICIAN TO COMPLETE WIRING OF THE CONVEYOR TO THE DISTRIBUTION BLOCK AND TEST CONVEYOR FOR PROPER OPERATION.



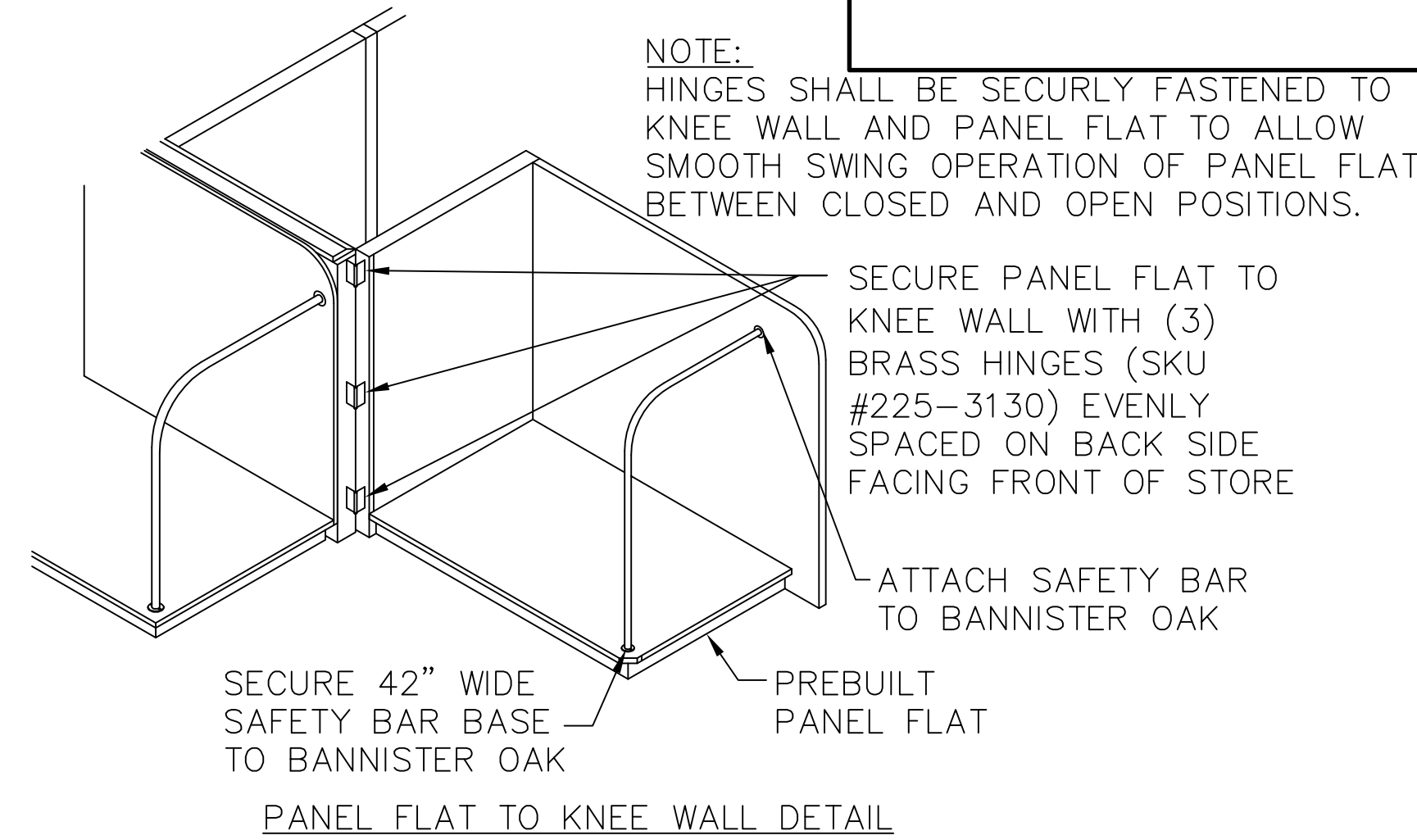
**NOTES:**  
USE BRASS HINGES SUPPLIED BY MENARDS. DO NOT USE SCREWS INCLUDED IN PACKAGE.

**REGISTER STAND**

**2**  
**EL-12**

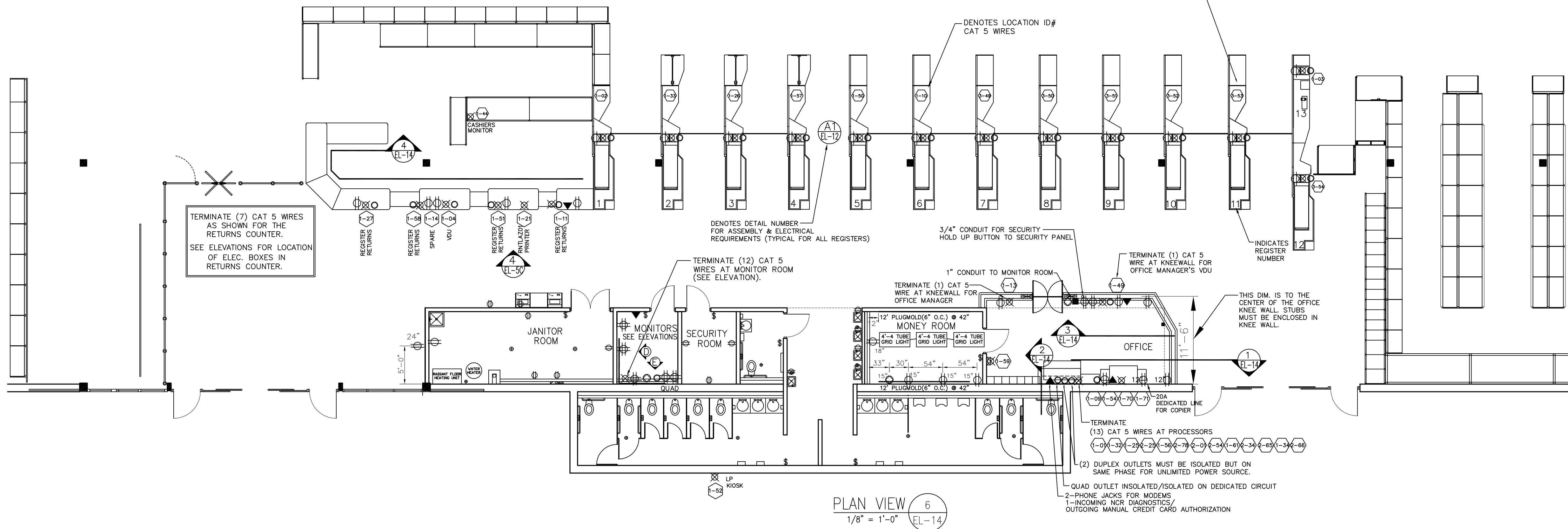


**SIGNATURE CAPTURE DEVICE**



<b>BID PLANS</b>		<b>MENARD, INC.</b>		PROJECT TITLE	
		STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN		<b>REVERSE 2-STORY</b>	
		SCALE 1/2"=1'-0" UNLESS NOTED OTHERWISE	BY TJS	DATE 2/28/12	SHEET TITLE <b>CHECKOUT STAND SET-UP DETAILS</b>
		REVISIONS		CAD DWG NAME <b>2S-EL-12</b>	
NO.		DATE		DESCRIPTION	
BY		TJS		SHEET NO.	
1		6/6/17		ADDED GARDEN CENTER REGISTER INFO.	
2		10/13/17		MOVED G.C. REGISTER INFO. TO PLAN EL-17	
3		6/2/15		ADDED DOUBLE REGISTER STAND INFO.	
TJS		TJS		<b>EL-12</b>	

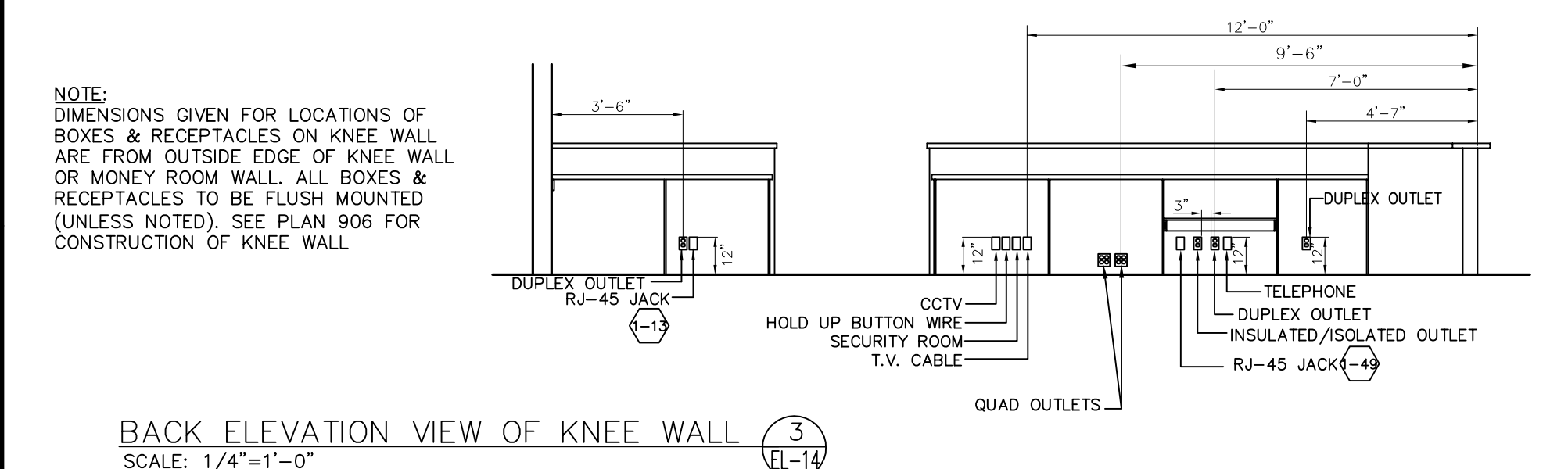
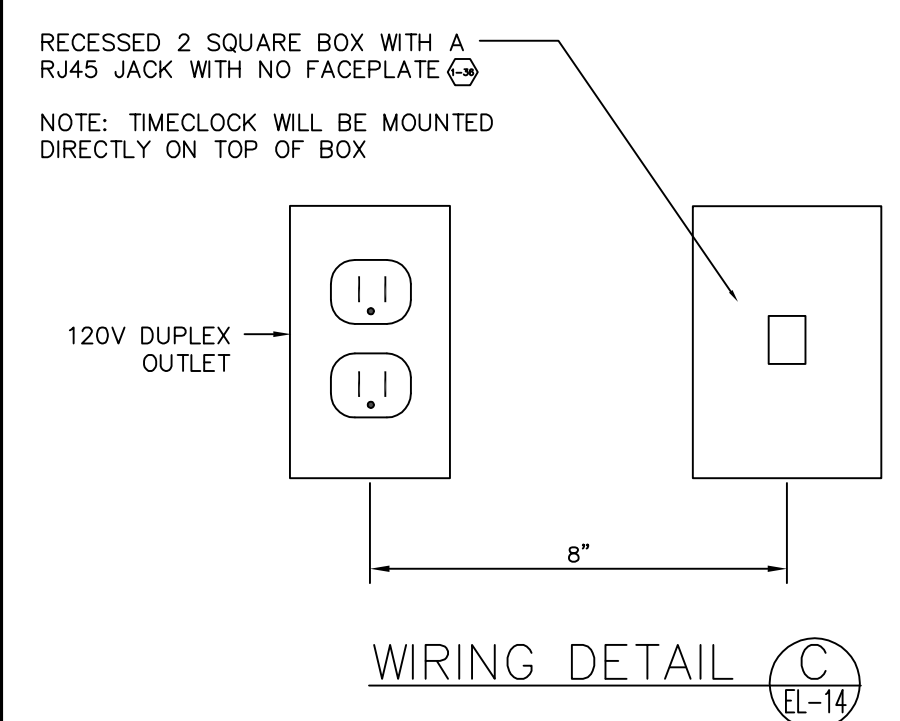
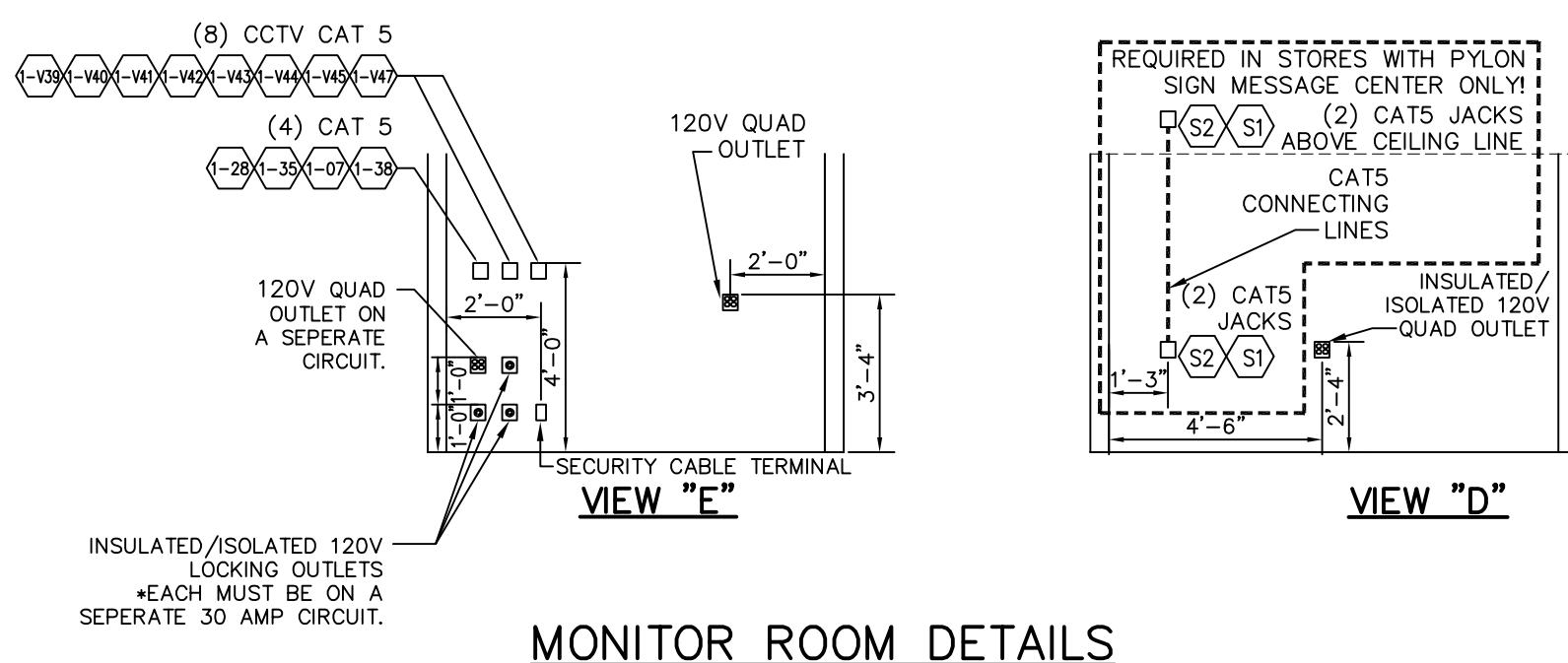
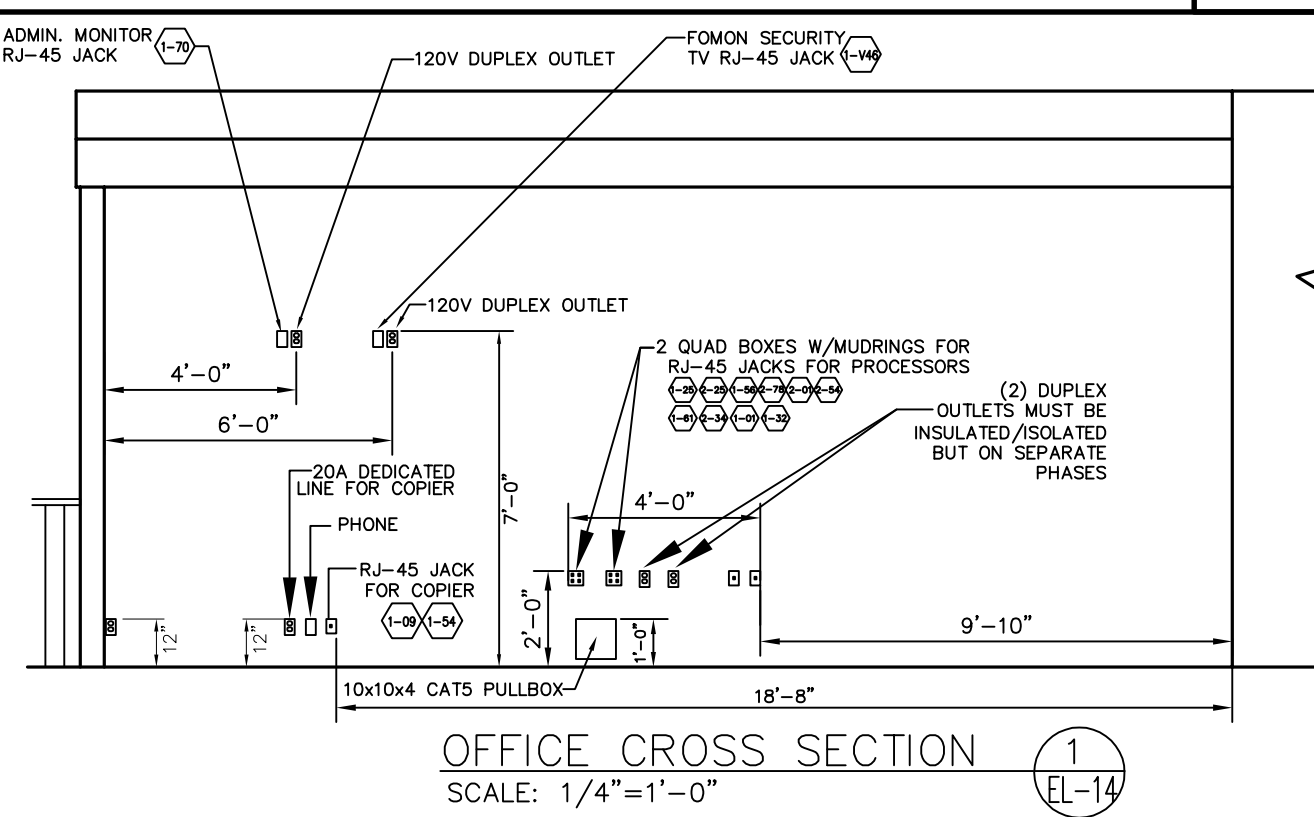
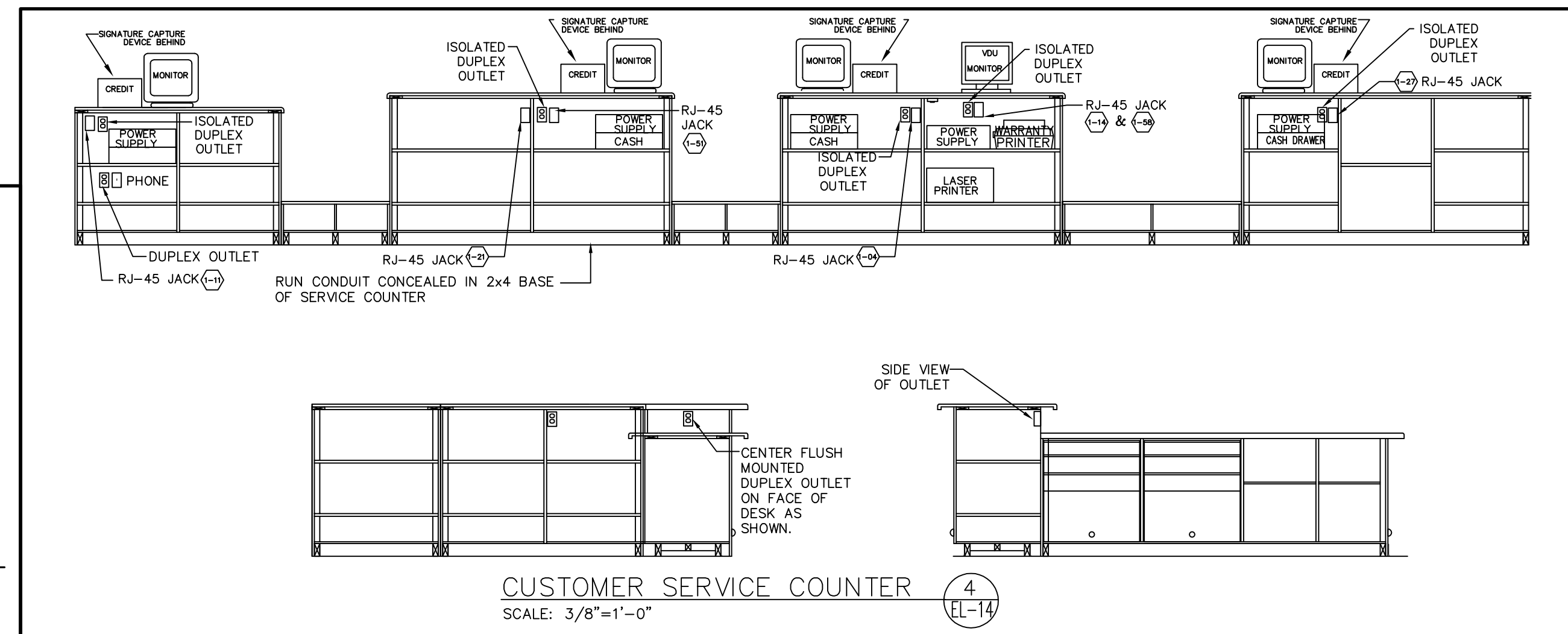
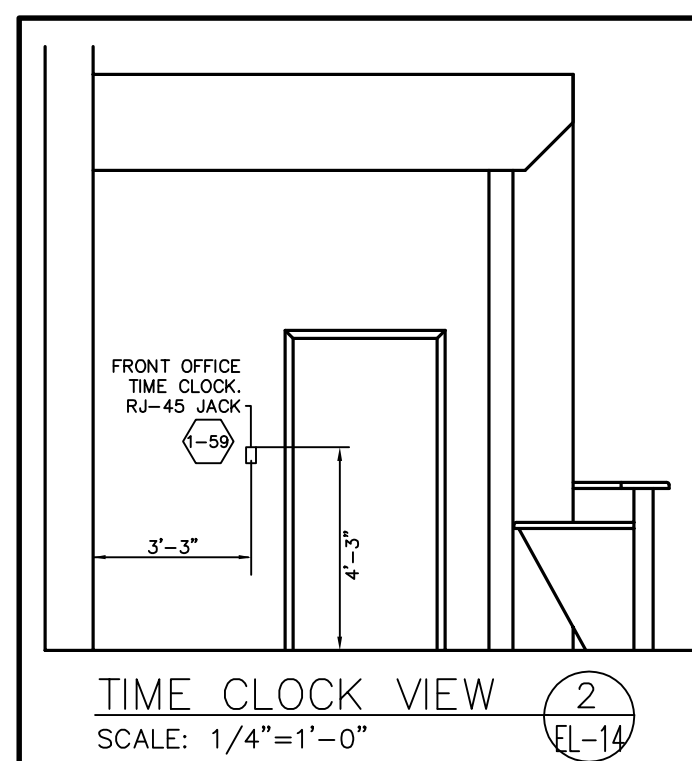
SEE PLAN EL-12 FOR CHECKOUT STAND SET-UP DETAILS



- NOTES**  
INSTALL SURGE SUPPRESSORS ON ALL INSULATED/ISOLATED OUTLETS.  
(SUPPLIED BY MENARDS)
- USE A BOX W/MUD-RING ON ALL INSULATED OUTLETS  
WITH A 3" CLEARANCE AROUND. COVERS MUST BE PLASTIC.
- ELECTRICAL CONTRACTOR WILL PULL MENARD SUPPLIED  
CAT 5 AND TIME CLOCK CABLE.
- HEIGHTS GIVEN NEAR ELECTRICAL SYMBOLS ARE TO THE TOP OF THE BOX.
- INSTALL BLANK COVERS ON ALL TIME CLOCK, SECURITY, AND  
TV CABLE BOXES.
- PRINTER REQUIRES ACCESS TO COMPUTER AND HUBELL #IG-5362 OR  
EQUAL 120V ISOLATED GROUND.
- ALL CATS LINES ON THIS PLAN TO BE RUN FROM  
NET RACKS #1 & 2 (SEE EL-1A PAGE 1)**

**ELECTRICAL KEY**

	120V QUADPLEX OUTLET WITH GROUNDED PLUG
	120V DUPLEX OUTLET WITH GROUNDED PLUG
	TELEPHONE WITH INTERCONNECTING LINE
	TELEPHONE WITH OUTSIDE LINE
	CAT 5 TERMINAL CABLE (MIN. 1 1/2" CONDUIT)
	120V ISOLATED/INSULATED GROUND FOR COMPUTER CLEAN LINE.
	T.V. CABLE TERMINAL
	SECURITY CABLE TERMINAL
	COMPUTER CABLE TERMINAL W/RJ-45 JACK
	OCCUPANT SENSING SWITCH
	LIGHT SWITCH (ELECTRICAL, SPRINKLER AND OFFICE AREA)



BID  
PLANS

MENARD INC.

STORE PLANNING & CONSTRUCTION

EAU CLAIRE, WISCONSIN

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

BY: TJS

DATE: 2/28/12

REVISIONS

NO.	DATE	DESCRIPTION	BY
1	3/1/16	REVISED REGISTER 7-12 CAT5 ID'S	TJS
2	5/13/16	REVISED MONITOR ROOM DETAILS	TJS
3	12/9/15	ADDED 3 PROCESSOR CAT5 LINES TO FRONT	TJS

PROJECT TITLE

REVERSE TWO-STORY

SHEET TITLE

ELECTRICAL

FRONT OFFICE

CAD DWG NAME

2S-EL-14

SHEET NO.

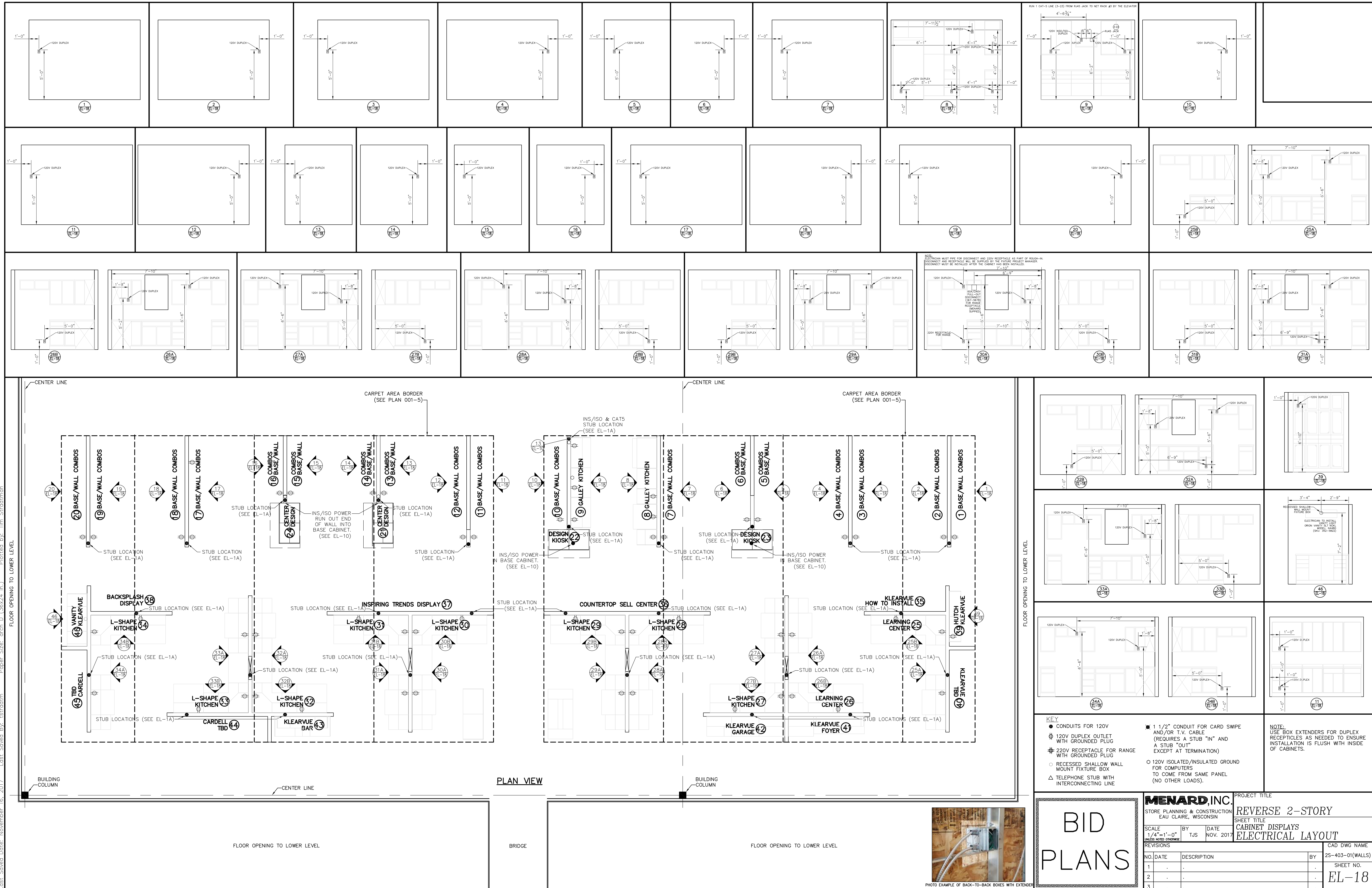
EL-14

Path and File Name: F:\StorePlan\Stores\Stores 2-Story\2S-EL-14.dwg Date Plotted: November 21, 2017

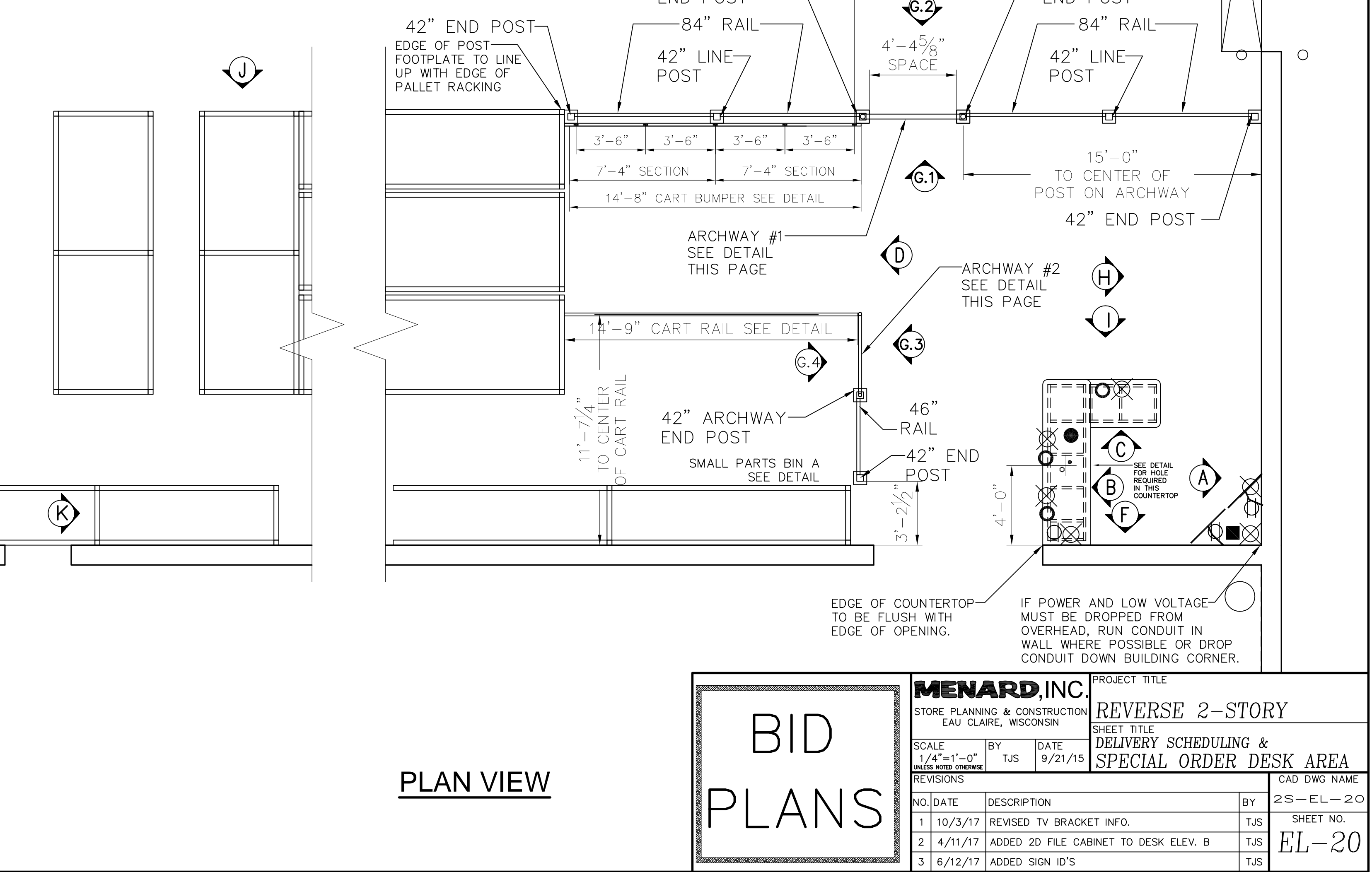
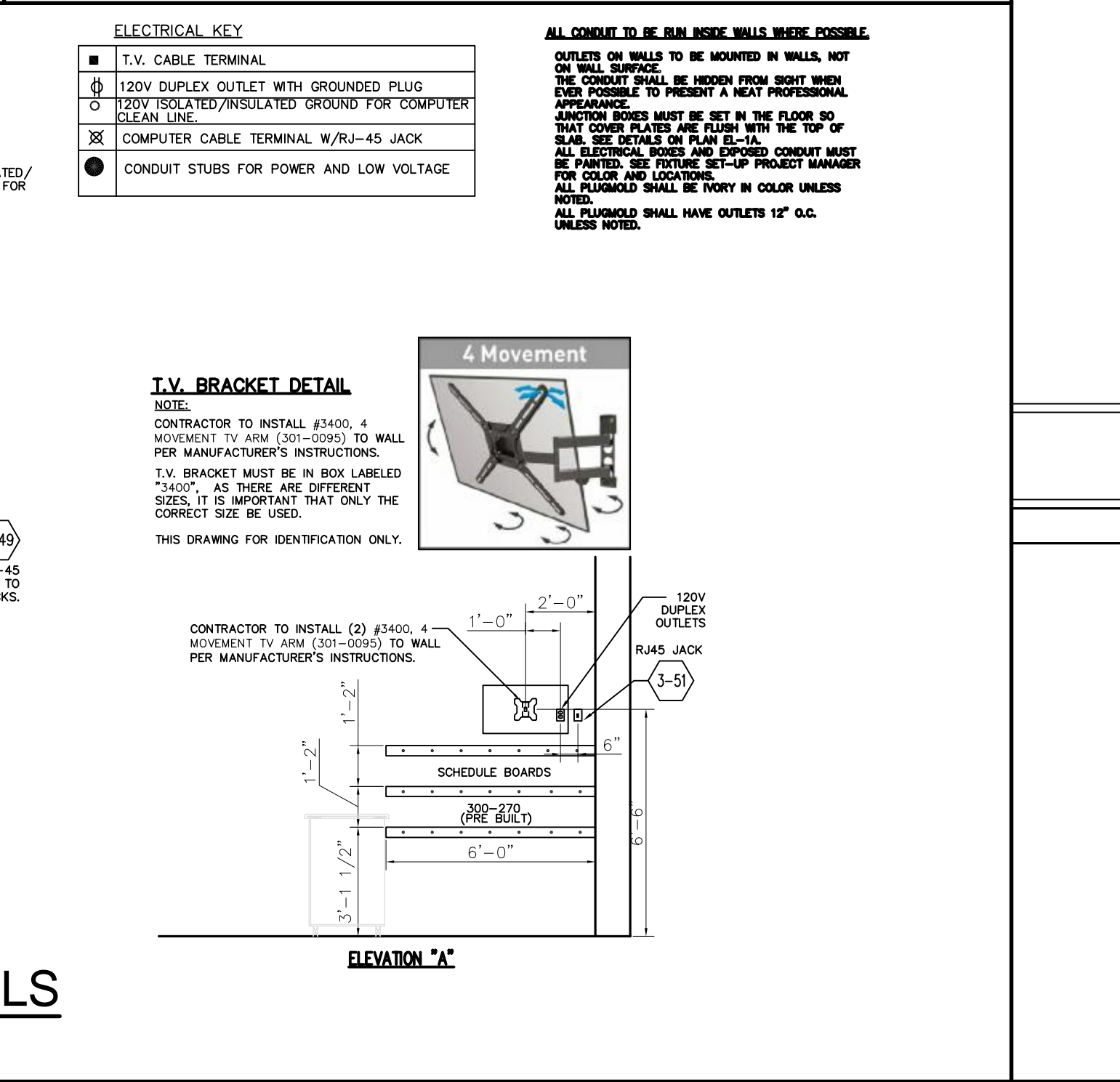
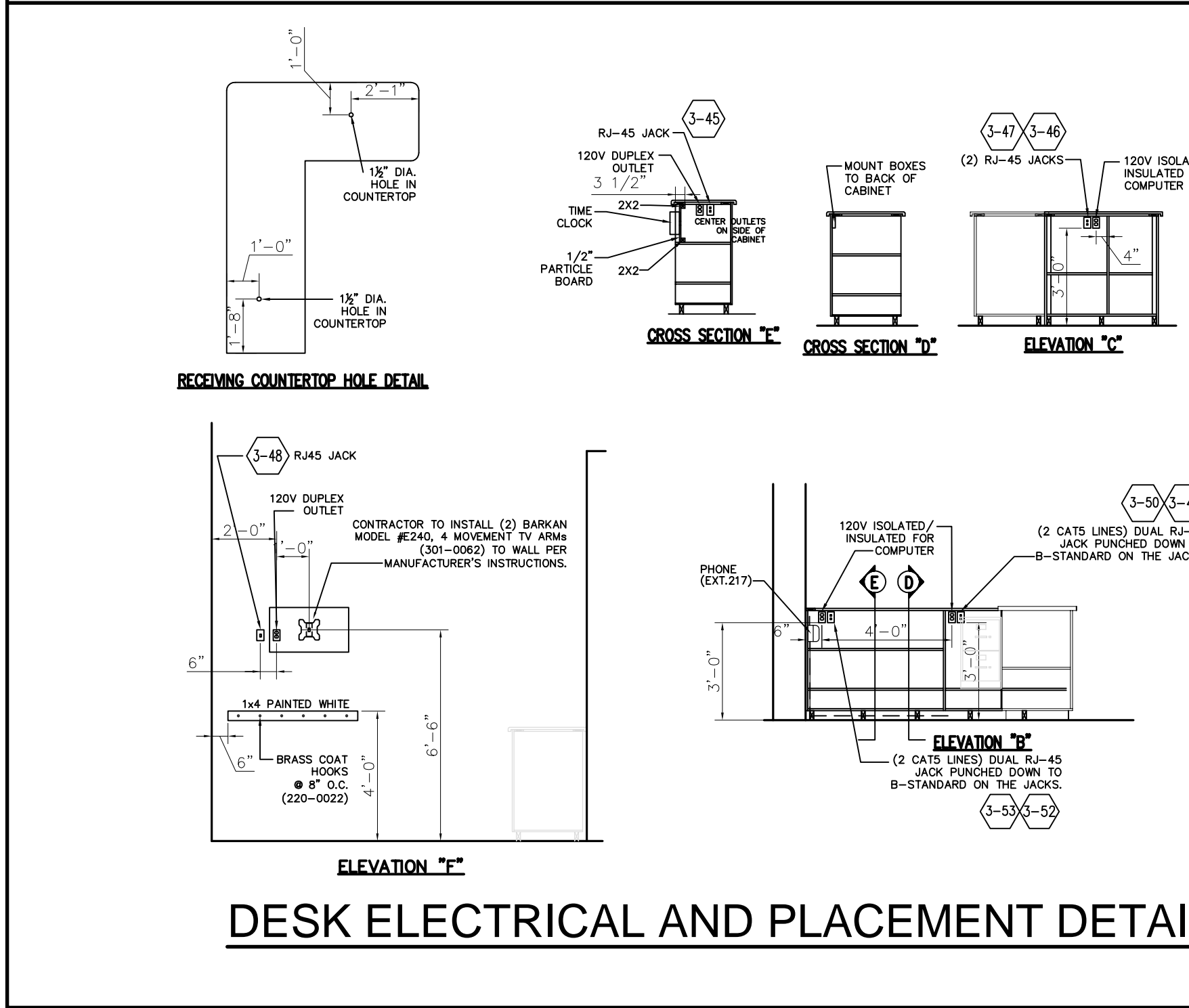
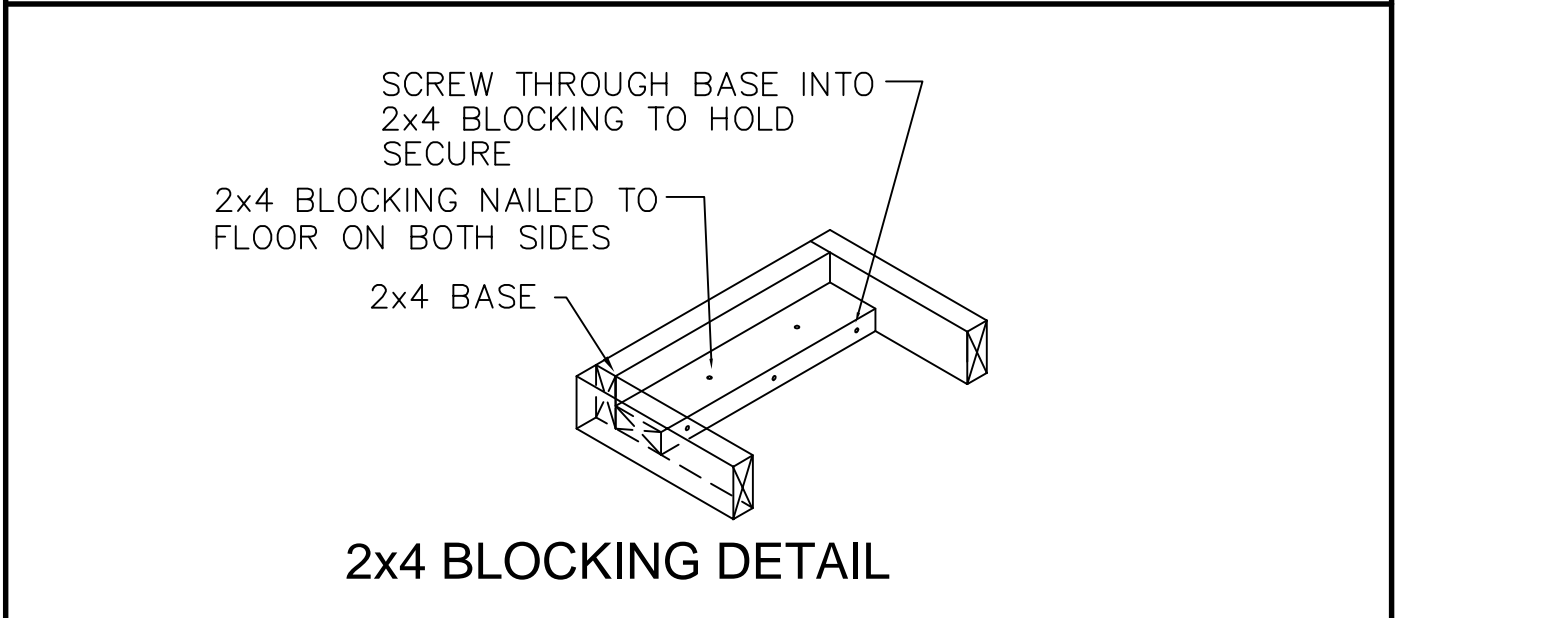
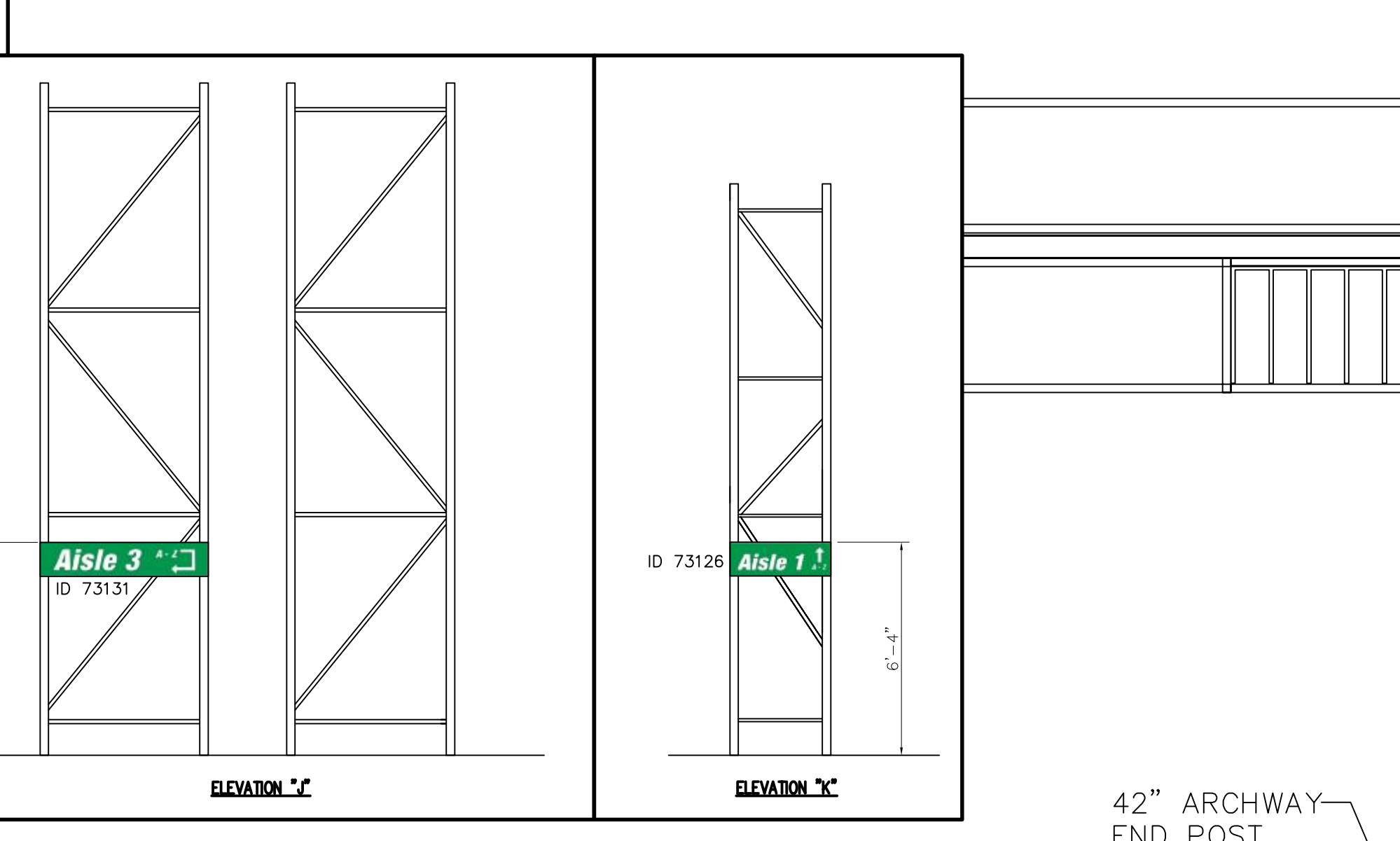
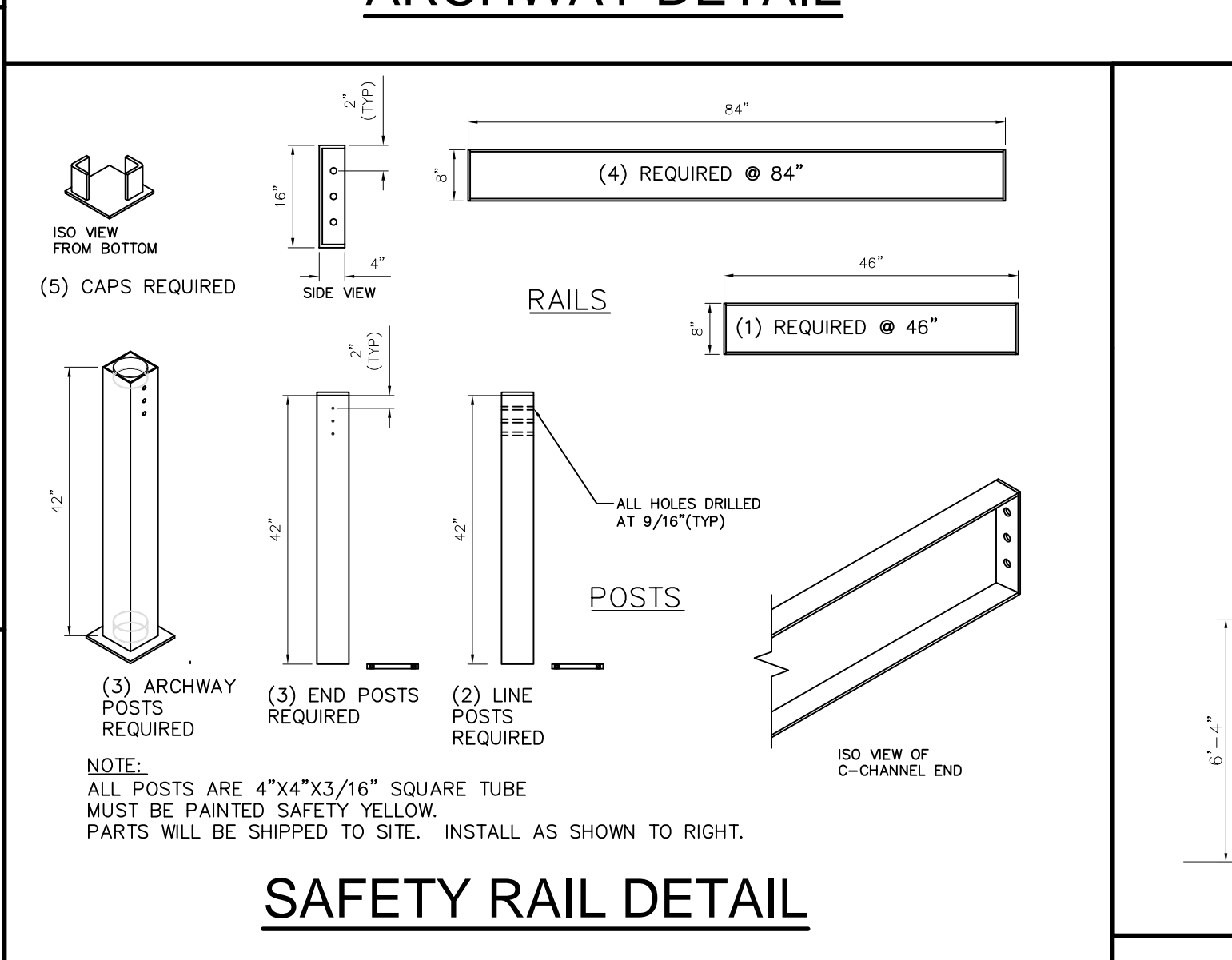
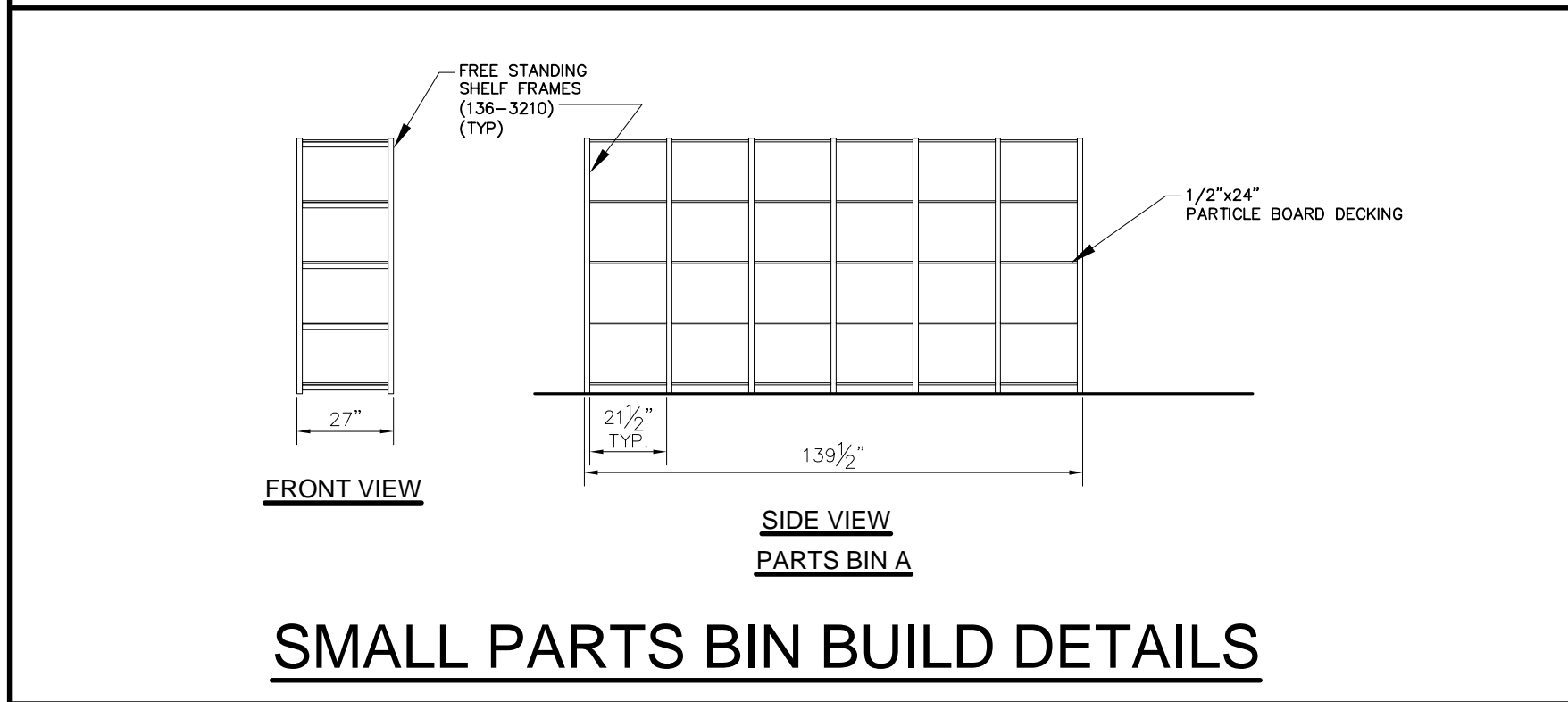
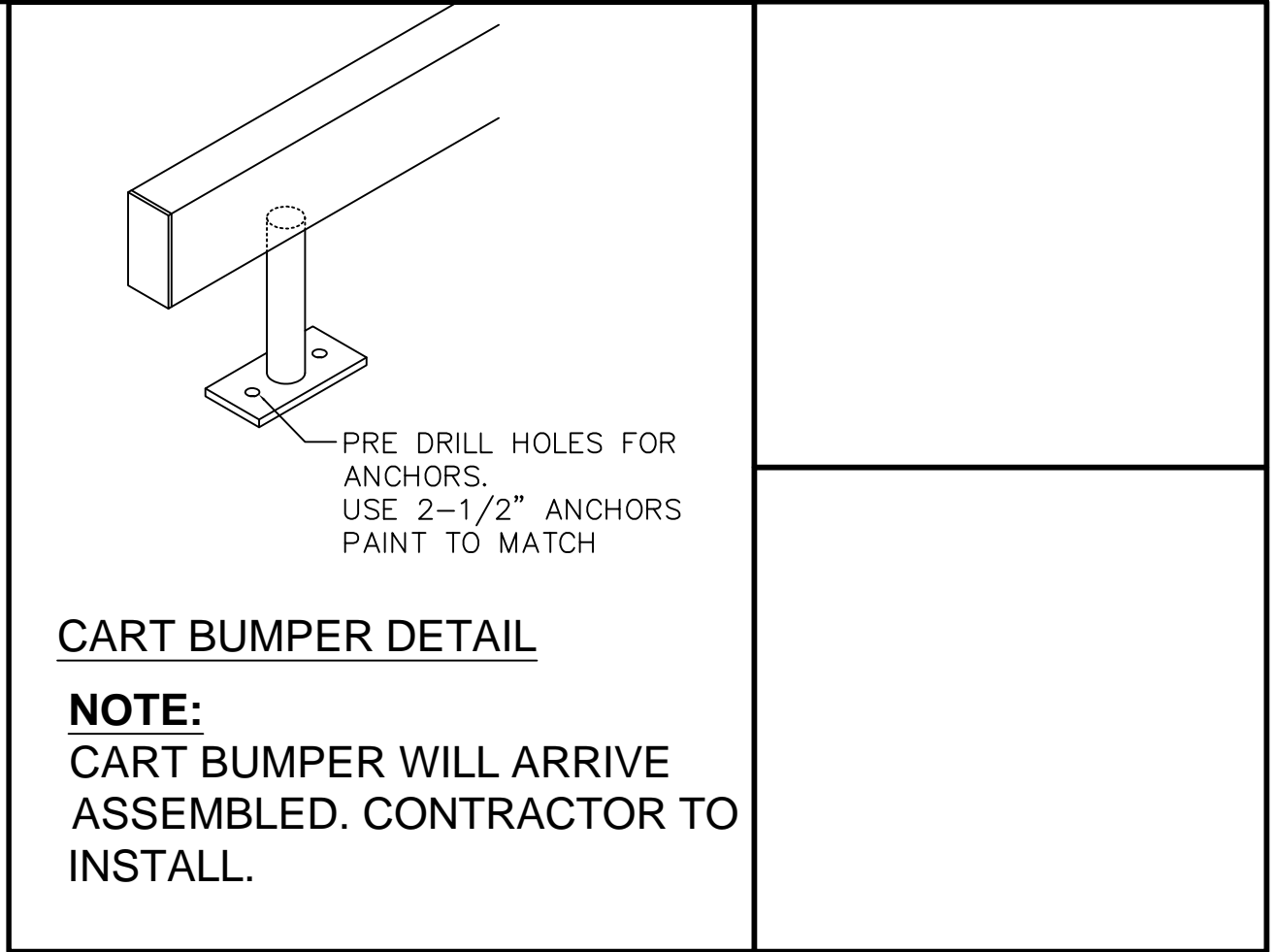
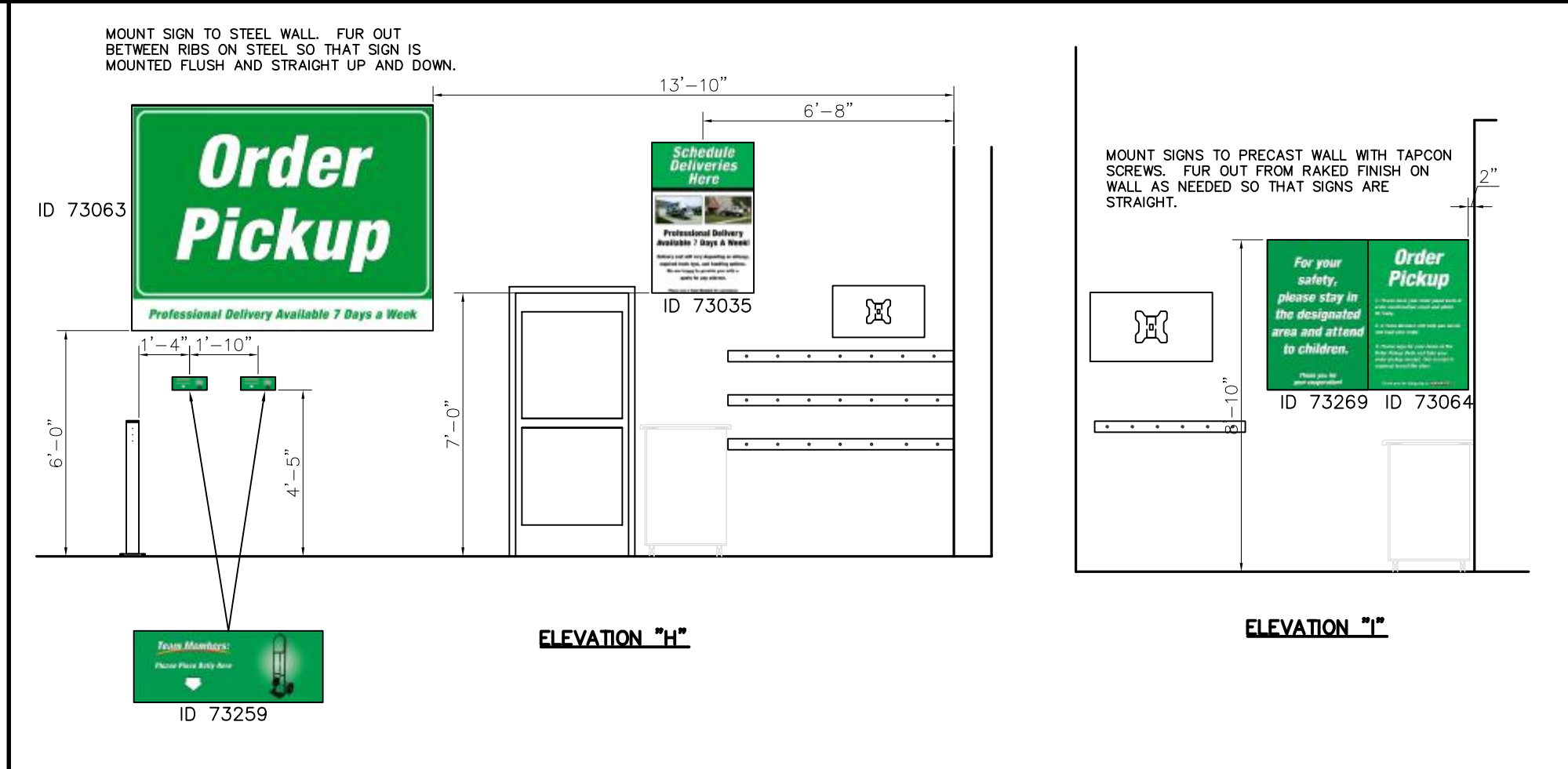
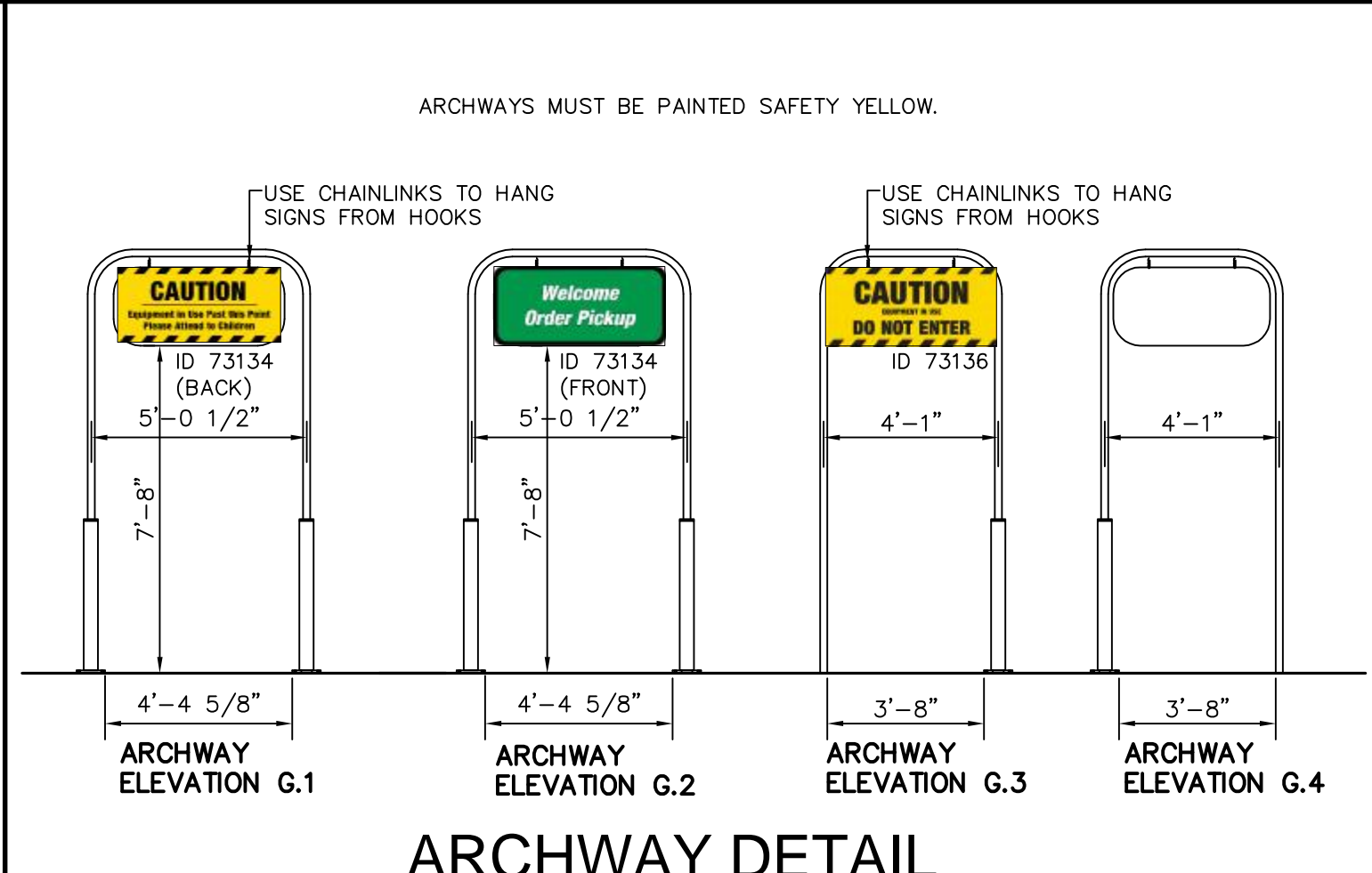
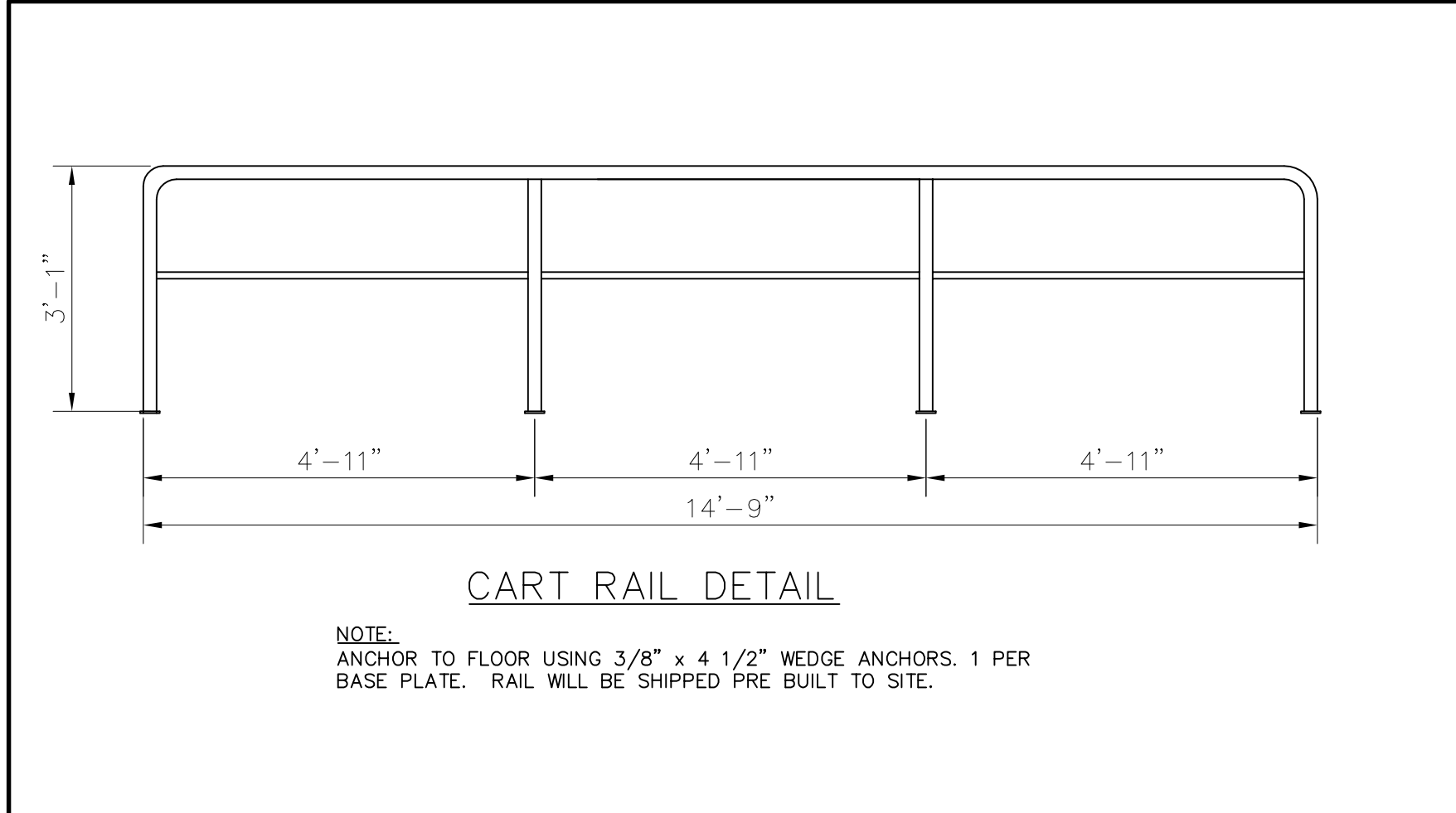












<div>BID PLANS</div>	<b>MENARD, INC.</b>		PROJECT TITLE	
	STORE PLANNING & CONSTRUCTION EAU CLAIRE, WISCONSIN		REVERSE 2-STORY	
	SCALE	BY	DATE	SHEET TITLE
	1/4"=1'-0"	TJS	9/21/15	DELIVERY SCHEDULING & SPECIAL ORDER DESK AREA
	UNLESS NOTED OTHERWISE			
REVISIONS				CAD DWG NAME
NO.	DATE	DESCRIPTION	BY	2S-EL-20
1	10/3/17	REVISED TV BRACKET INFO.	TJS	SHEET NO.
2	4/11/17	ADDED 2D FILE CABINET TO DESK ELEV. B	TJS	EL-20
3	6/12/17	ADDED SIGN ID'S	TJS	