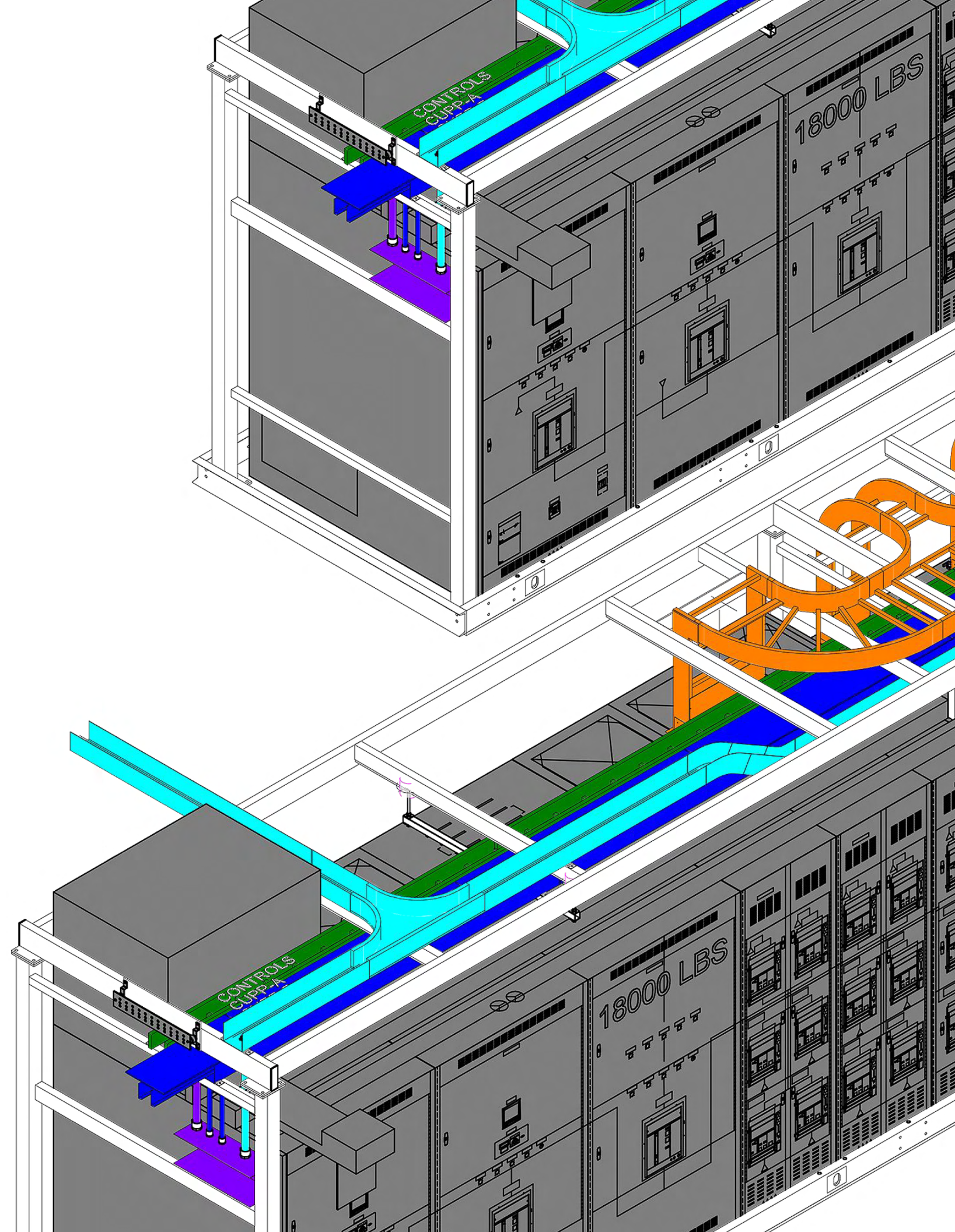




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RIGGING



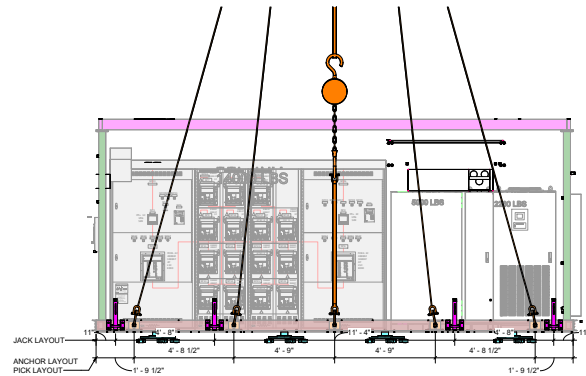
201 Spear Street, Suite 1750
San Francisco, CA 94105

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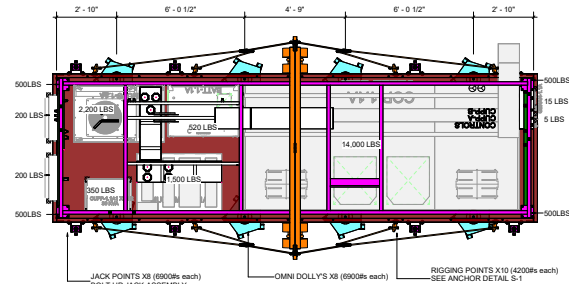
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FIELD APPROVAL STAMP:

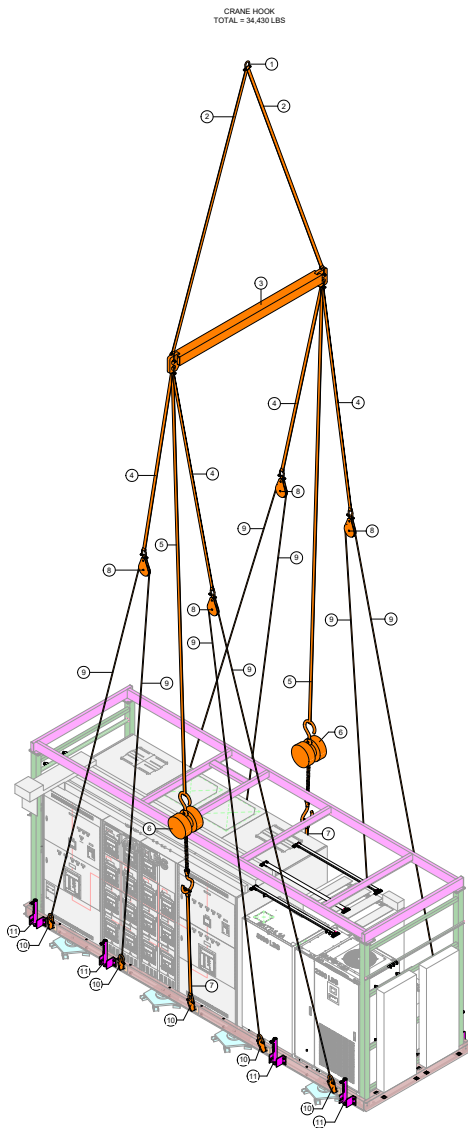
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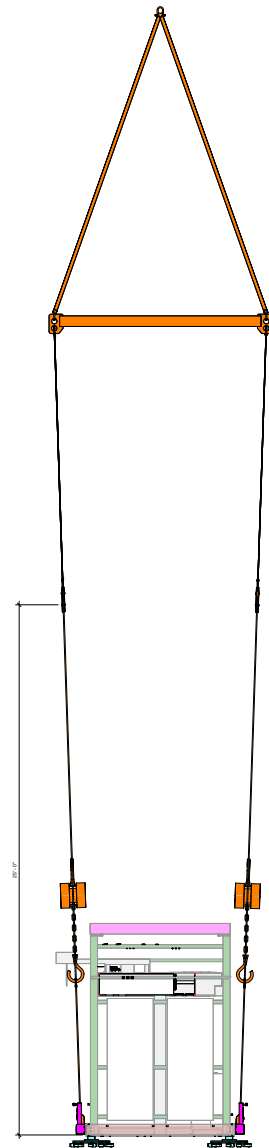
② RIGGING SK.02 - ELEVATION NORTH
3/8" = 1'-0"



① RIGGING SK.02 - FLOOR PLAN
3/8" = 1'-0"



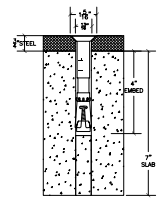
4 RIGGING SK.02 - ISOMETRIC VIEW



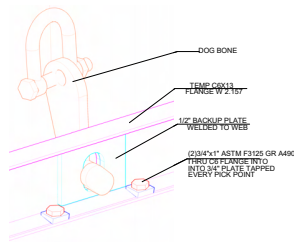
③ RIGGING SK.02 - ELEVATION WEST
3/8" - 1' 0"

ITEM	DESCRIPTION	QTY	LBS	INSPECTED BY	INSPECTED DATE
1	Cane Hook 55' AFF min 32.7 Ton	1	#80		
2	15' Olive slings 33 Ton ratings	2	#80		
3	10' 10" Ton spreader bar Husky #105551	1	#400		
4	12' Blue slings 10.6 Ton ratings	4	#80		
5	20' GREY slings 15.5 Ton ratings	2	#300		
6	10 Ton Chain Fall	2	#51		
7	6' Red Slings 5 Ton Ratings	2	#109		
8	McKissick Roller Blocks- 20 Ton ratings	4	#404		
9	1"x40'(6x18)WRC 20 Ton ratings (wire rope)	4	#376		
10	Dog Bone Assemblies	10			
11	Jack Bolt Up Assemblies	8			
SK-1					

RIGGING EQUIPMENT WEIGHT TOTAL OF #1800



S-1 ANCHORING DETAIL



S-2 RIG POINT DETAIL

ORIGINAL PRINT SIZE = 36x48

Y PLAN:

B NUMBER: 00001

SUED FOR:

NOTE:

LAWN BY:	CHECKED BY:
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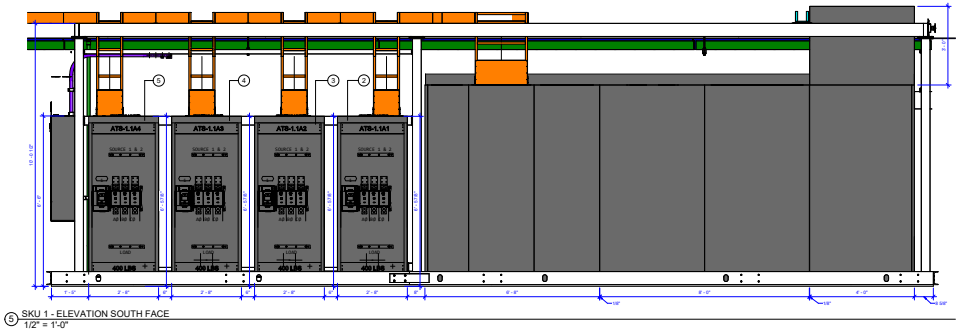
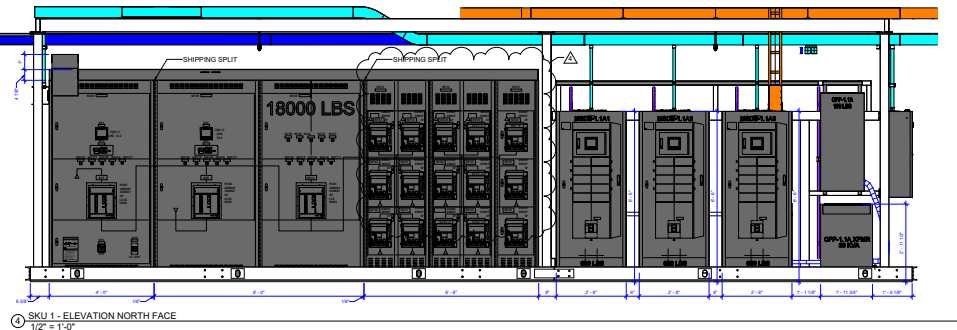
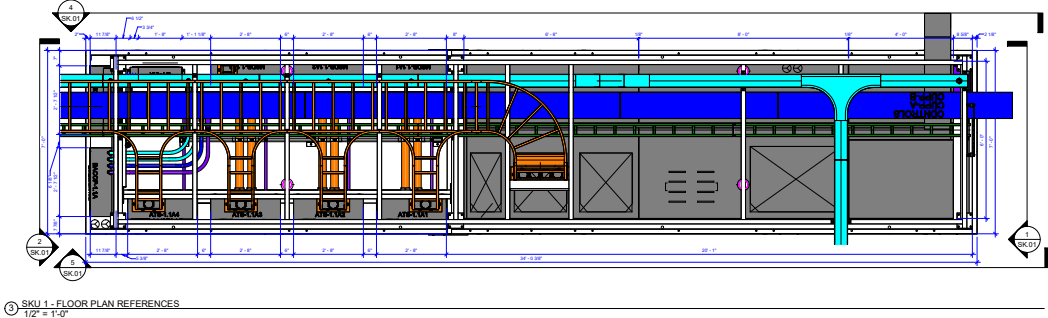
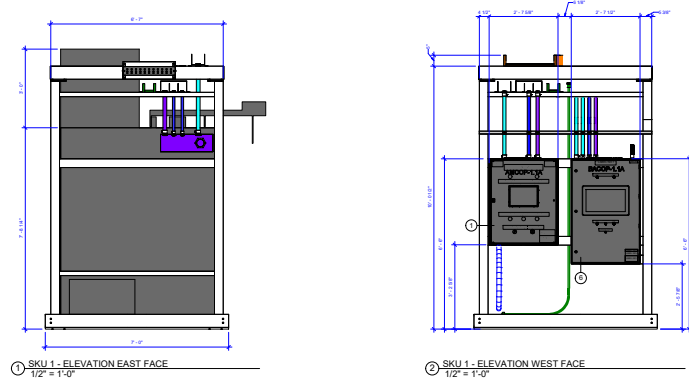
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DRAWING NUMBER

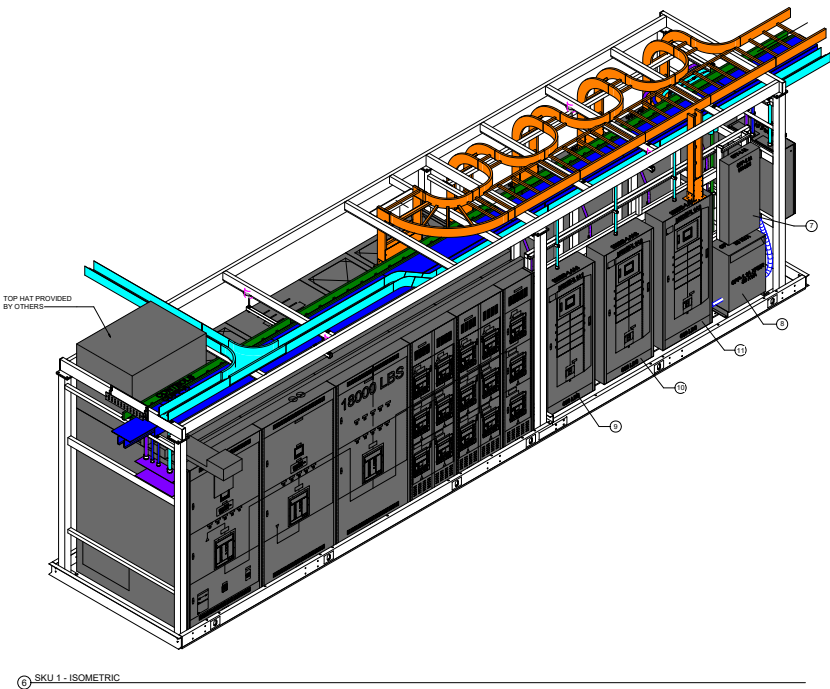
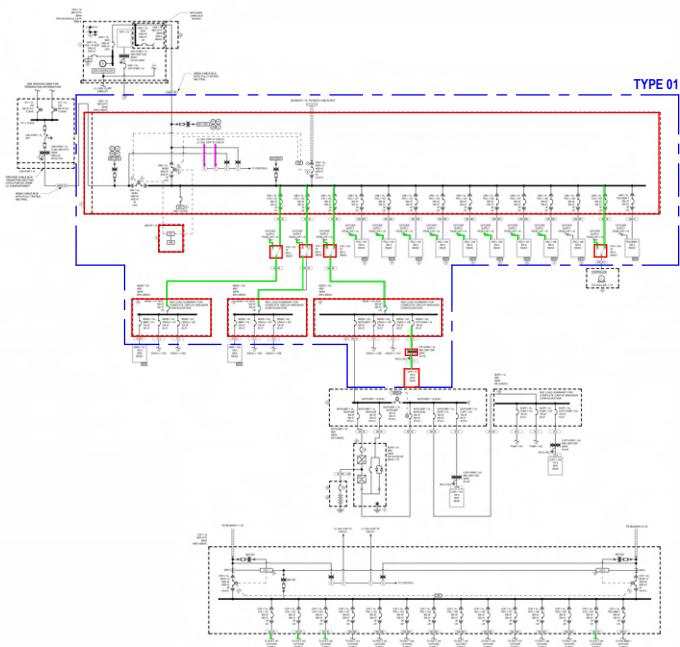
SKU TYPE DETAILS



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KIT ELECTRICAL EQUIPMENT SK.01				
KIT ID	PIECE NUMBER	EQUIPMENT NAME	TYPE	QUANTITY
SKU-01	1	AMCOP-1.1A	AMCOP	1
SKU-01	2	ATS-1.1A1	ATS 600A 3P	1
SKU-01	3	ATS-1.1A2	ATS 600A 3P	1
SKU-01	4	ATS-1.1A3	ATS 600A 3P	1
SKU-01	5	ATS-1.1A4	ATS 600A 3P	1
SKU-01	6	BACOP-1.1A	BACOP	1
SKU-01	7	CPPI-1.1A	CPPI 100A 48/220V	1
SKU-01	8	CPPI-1.1A X3MR	TRANSFORMER 30 KVA	1
SKU-01	9	MOSB-1.1A1	480V 600A 3P 4W MSBS	1
SKU-01	10	MOSB-1.1A2	480V 600A 3P 4W MSBS	1
SKU-01	11	MOSB-1.1A3	480V 600A 3P 4W MSBS	1
SKU-01	12	USB-1.1A	USB	1



REVISION	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	02/22/23

BIM COORDINATOR APPROVAL STAMP:

FIELD APPROVAL STAMP:

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DRAWING SCALE:

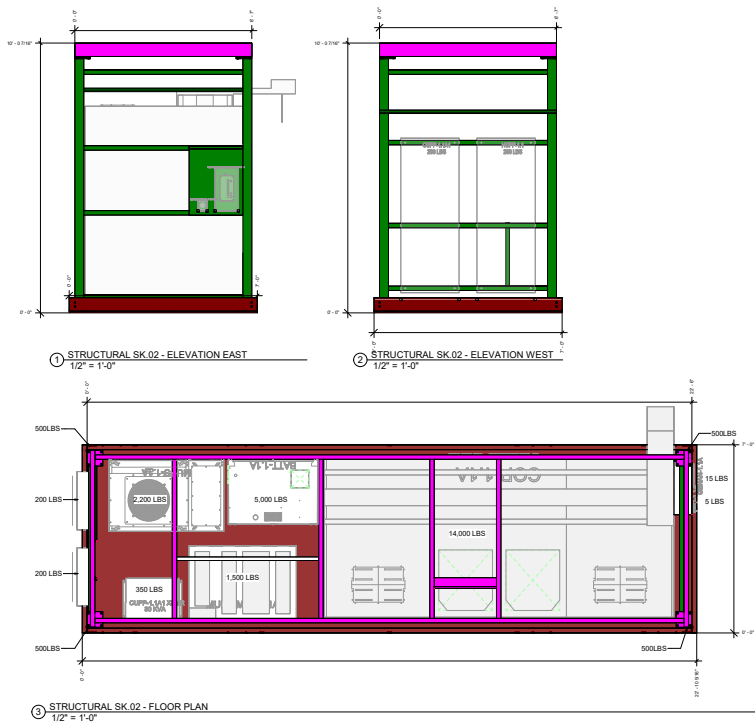
SHEET TITLE:

DRAWING NUMBER:

STRUCTURAL NOTES AND DETAILS



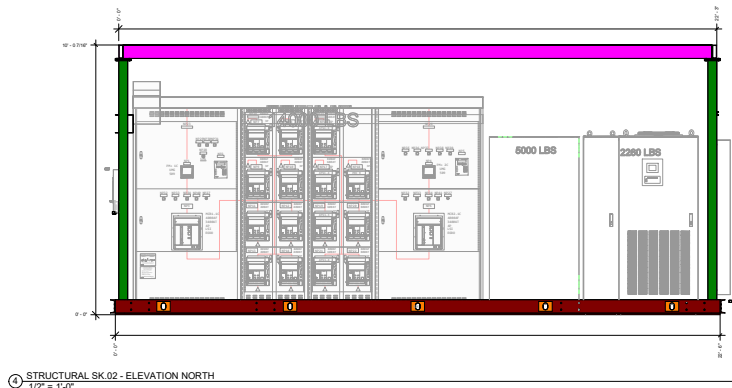
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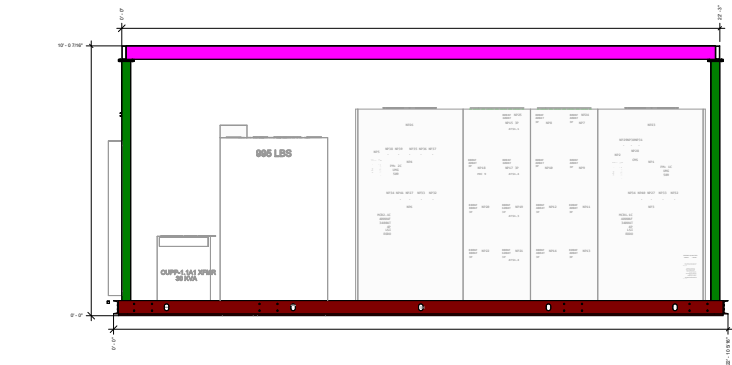
1 STRUCTURAL SK.02 - ELEVATION EAST
1/2" = 1'-0"

2 STRUCTURAL SK.02 - ELEVATION WEST
1/2" = 1'-0"

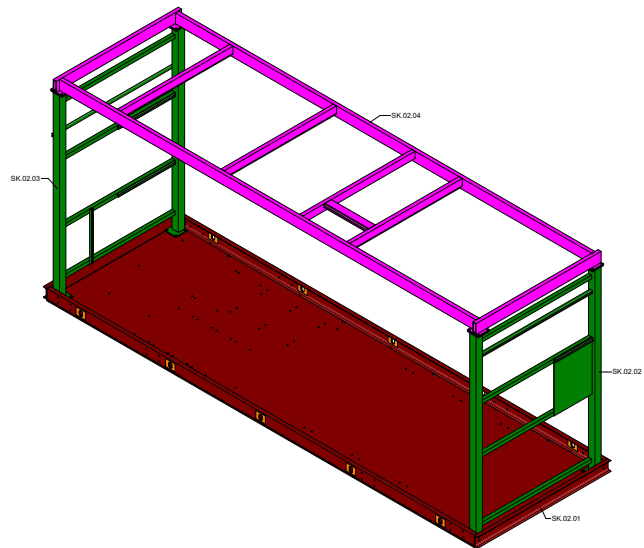
3 STRUCTURAL SK.02 - FLOOR PLAN
1/2" = 1'-0"



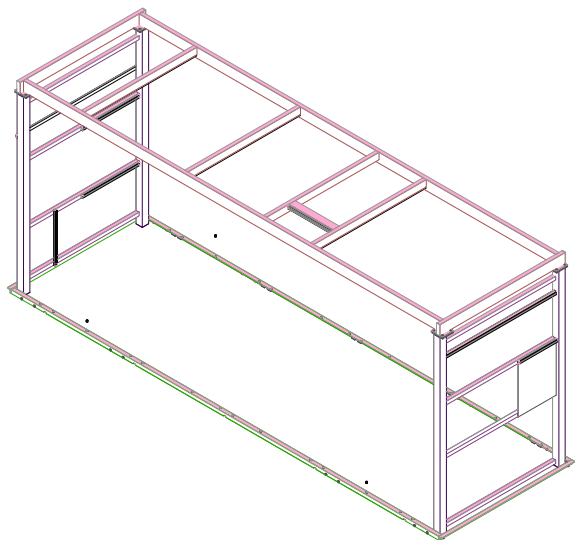
4 STRUCTURAL SK.02 - ELEVATION NORTH
1/2" = 1'-0"



5 STRUCTURAL SK.02 - ELEVATION SOUTH
1/2" = 1'-0"



6 STRUCTURAL SK.02 - ISOMETRIC VIEW
1/2" = 1'-0"



7 ISO STRUCTURAL
OVERLAY SK.02
1/2" = 1'-0"

ELECTRICAL EQUIPMENT WEIGHT SK.02				
KIT ID	PIECE NUMBER	EQUIPMENT NAME	QUANTITY	WEIGHT
SKU-02	5	BEP-1.1A	1	16,000.00 lb
SKU-02	6	GEN-1.1A	1	11,000.00 lb
SKU-02	7	CP-1.1A	1	14,000.00 lb
SKU-02	8	CUPP-1.1A1	1	1,200.00 lb
SKU-02	9	MUPS-1.1	1	1,200.00 lb
SKU-02	10	CUPP-1.1A1 XPMR	1	1,350.00 lb
SKU-02	11	BAT-1.1A	1	1,500.00 lb
SKU-02	12	MUPS-1.1A	1	12,200.00 lb
SKU-02	13	MUPS-1.1A	1	11,000.00 lb
SKU-02	14	MUPS-1.1A	1	9,200.00 lb

STRUCTURAL ASSEMBLY WEIGHT SK.02		
KIT ID	ASSEMBLY ID	TOTAL WEIGHT
SKU-02	SK.02.01	2588.00 lb
SKU-02	SK.02.02	372.14 lb
SKU-02	SK.02.03	341.13 lb
SKU-02	SK.02.04	772.86 lb
Grand Total		7085.53 lb

REVISION	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	02/22/23

BIM COORDINATOR APPROVAL STAMP:

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JOB NUMBER: 00001

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SHEET TITLE:

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BASE FRAMING



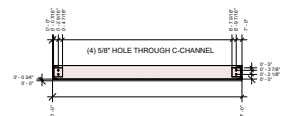
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[illegible]

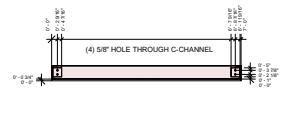
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FIELD APPROVAL STAMP:

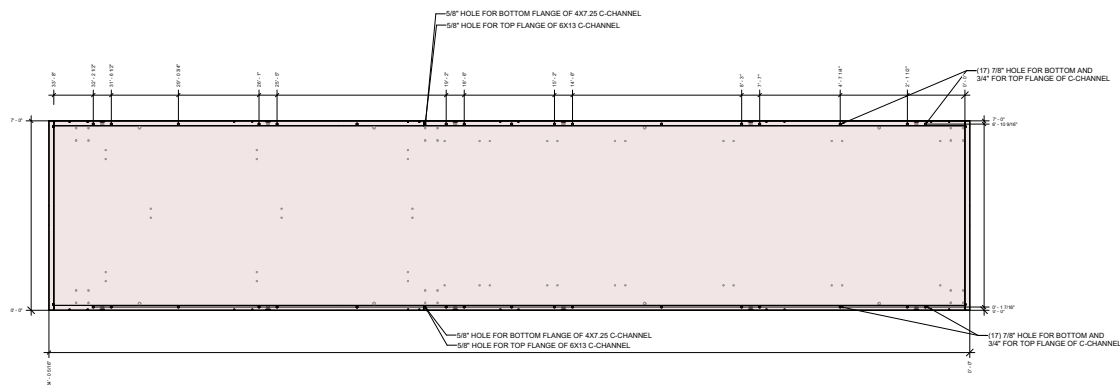
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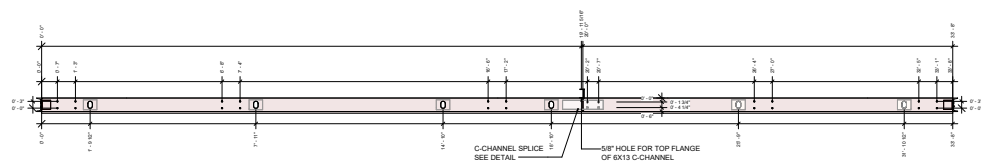
① STRUCTURAL BASE FRAMING SK.03 - ELEVATION WEST
1/2" = 1'-0"



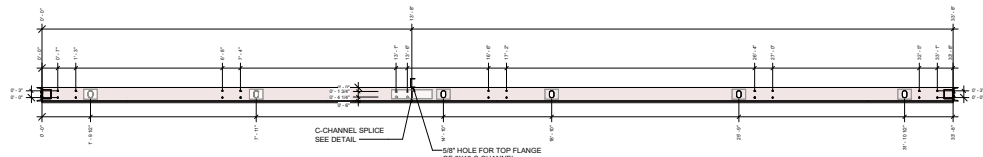
② STRUCTURAL BASE FRAMING SK.03 - ELEVATION EAST
1/2" = 1'-0"



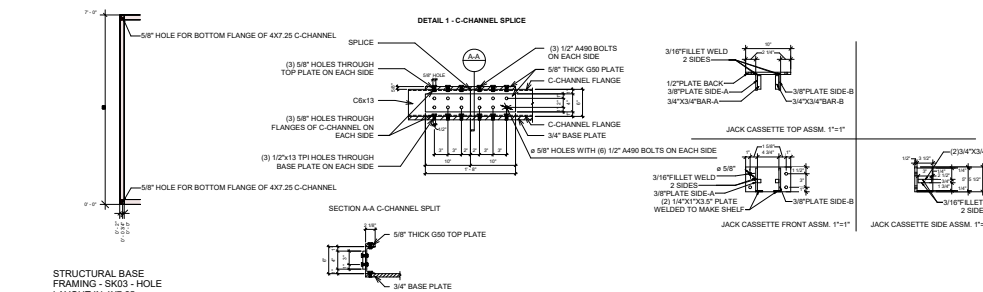
③ STRUCTURAL BASE FRAMING SK.03 - FLOOR PLAN
1/2" = 1'-0"



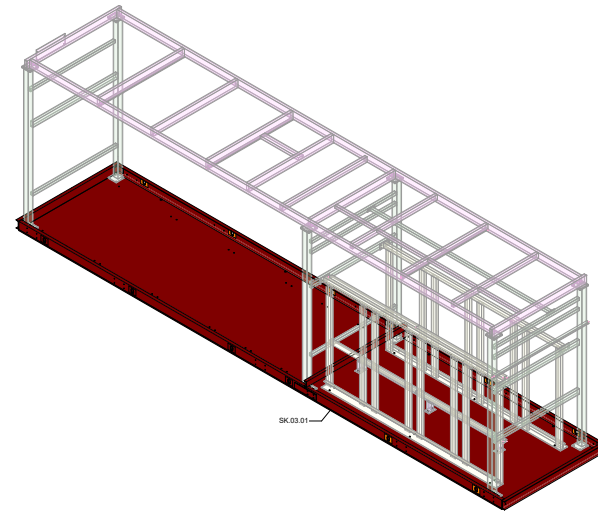
4 STRUCTURAL BASE FRAMING SK.03 - ELEVATION NORTH
1/2" = 1'-0"



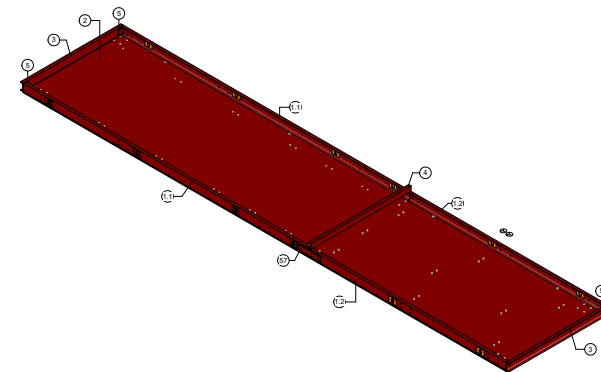
5 STRUCTURAL BASE FRAMING SK.03 - ELEVATION SOUTH
1/2" = 1'-0"



STRUCTURAL BASE
FRAMING - SK03 - HOLE
LAYOUT IN 4X7.25
C-CHANNEL
⑧ 1/2" = 1'-0"

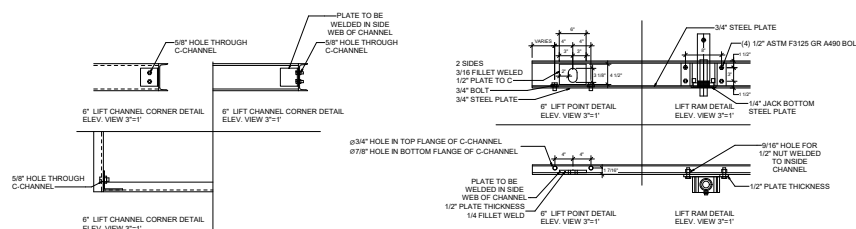


6 STRUCTURAL BASE FRAMING SK.03 - ISOMETRIC VIEW



7 STRUCTURAL BASE FRAMING SK.03 - PIECE NUMBERING ISOMETRIC VIEW

STRUCTURAL BASE FRAMING SK.03							
PIECE NUMBER	QTY	TYPE	WIDTH	DEPTH	LENGTH	WEIGHT PER FEET	TOTAL WEIGHT
1/1	2	CE13			20' - 0"	13.00 lb/ft	520.00 lb
1/2	2	CE13			13' - 0"	13.00 lb/ft	260.00 lb
2	1	7X34"	84"	3/4"	214.0 lb	178.27 lb	178.27 lb
3	2	CE13			7' - 0"	13.00 lb/ft	182.00 lb
4	1	CAK7.25			7' - 0"	7.25 lb/ft	90.75 lb
5	4	4X4X14	4"	4"	0' - 4"	8.61 lb/ft	34.45 lb
6	2	16Mx12	4"	1/2"	0' - 4"	35.73 lb	71.46 lb
Grand total							8370.89 lb



ORIGINAL PRINT SIZE = 36x48

KEY PLAN:

DB NUMBER

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SHEET TITLE

DRAWING NUMBER

SUB ASSEMBLIES



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ORIGINAL PRINT SIZE = 36x48

KEY PLAN:

JOB NUMBER: 00001

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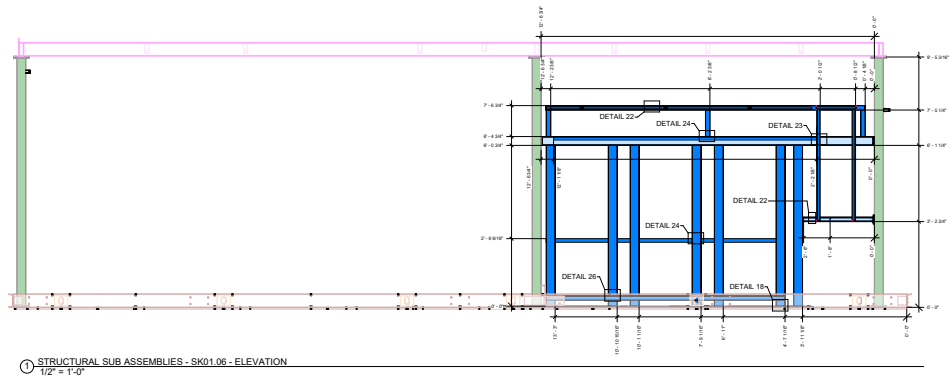
DATE:

DRAWN BY: CHECKED BY:

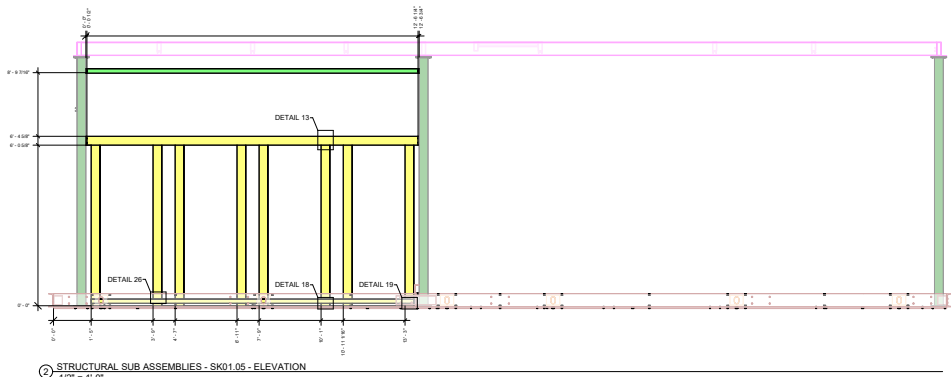
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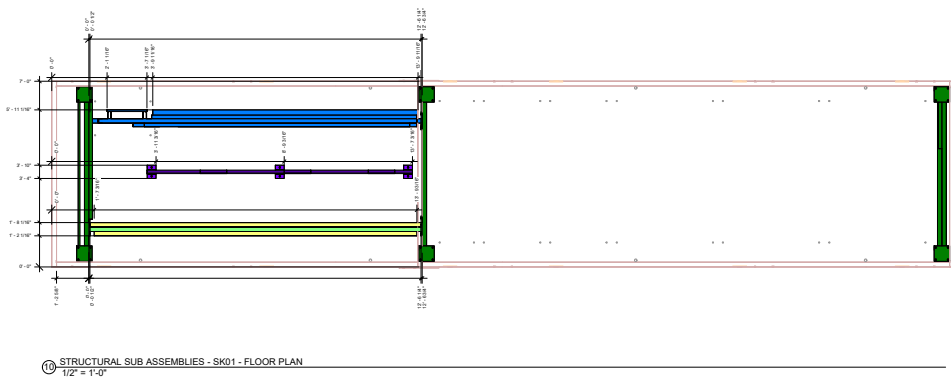
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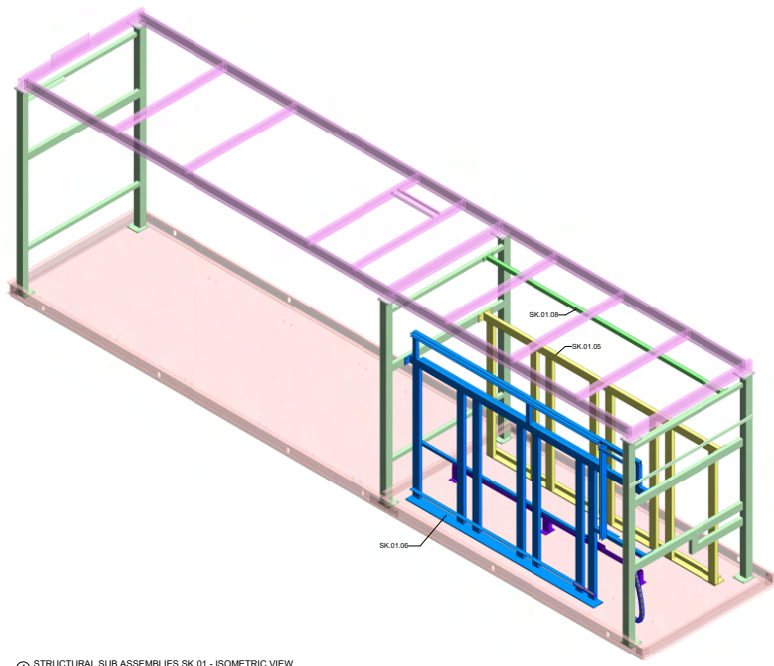
1 STRUCTURAL SUB ASSEMBLIES - SK01.06 - ELEVATION
1/2" = 1'-0"



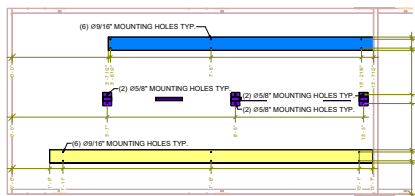
2 STRUCTURAL SUB ASSEMBLIES - SK01.05 - ELEVATION
1/2" = 1'-0"



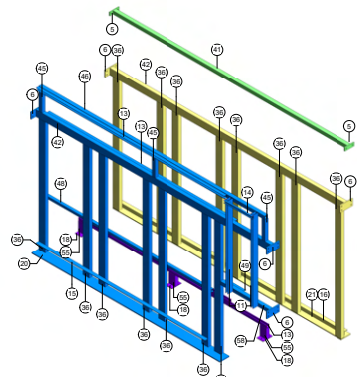
10 STRUCTURAL SUB ASSEMBLIES - SK01 - FLOOR PLAN
1/2" = 1'-0"



3 STRUCTURAL SUB ASSEMBLIES SK01 - ISOMETRIC VIEW



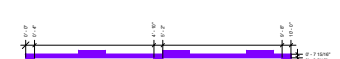
4 STRUCTURAL SUB ASSEMBLIES - SK01 - HOLE LAYOUT IN BTM PLATE
1/2" = 1'-0"



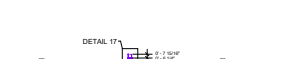
6 STRUCTURAL SUB ASSEMBLIES SK01 - PIECE NUMBERING ISOMETRIC VIEW



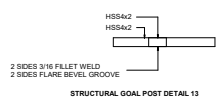
7 STRUCTURAL SUB ASSEMBLIES - SK01.08 - ELEVATION WEST
1/2" = 1'-0"



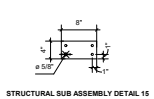
8 STRUCTURAL SUB ASSEMBLIES - SK01.07 - ELEVATION SOUTH
1/2" = 1'-0"



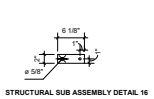
9 STRUCTURAL SUB ASSEMBLIES - SK01.07 - ELEVATION EAST
1/2" = 1'-0"



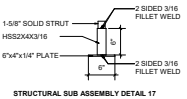
STRUCTURAL GOAL POST DETAIL 13



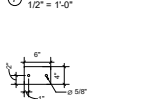
STRUCTURAL SUB ASSEMBLY DETAIL 15



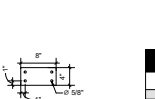
STRUCTURAL SUB ASSEMBLY DETAIL 16



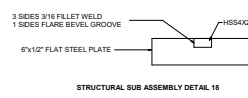
STRUCTURAL SUB ASSEMBLY DETAIL 17



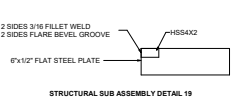
MAKE - 3 USE 1/4" PLATE



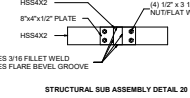
MAKE - 5 USE 1/2" PLATE



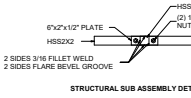
STRUCTURAL SUB ASSEMBLY DETAIL 18



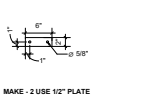
STRUCTURAL SUB ASSEMBLY DETAIL 19



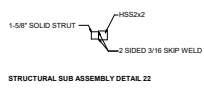
STRUCTURAL SUB ASSEMBLY DETAIL 20



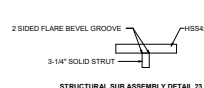
STRUCTURAL SUB ASSEMBLY DETAIL 21



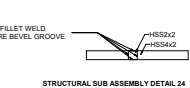
MAKE - 2 USE 1/2" PLATE



STRUCTURAL SUB ASSEMBLY DETAIL 22



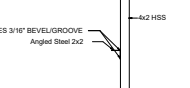
STRUCTURAL SUB ASSEMBLY DETAIL 23



STRUCTURAL SUB ASSEMBLY DETAIL 24



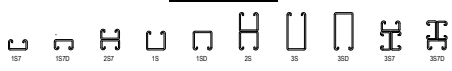
STRUCTURAL SUB ASSEMBLY DETAIL 25



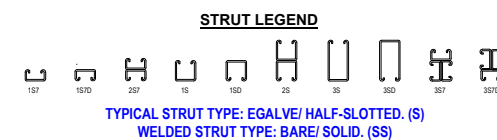
STRUCTURAL SUB ASSEMBLY DETAIL 26

STRUCTURAL SUB ASSEMBLIES SK01						
PIECE NUMBER	QTY	TYPE	WIDTH	DEPTH	LENGTH	WEIGHT PER FEET
1	2	6"X4"X1/2" 2 HOLES	6"	4"	12'-0"	3.40 LB
2	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
3	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
4	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
5	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
6	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
7	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
8	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
9	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
10	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
11	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
12	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
13	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
14	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
15	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
16	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
17	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
18	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
19	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
20	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
21	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
22	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
23	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
24	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
25	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
26	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
27	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
28	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
29	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
30	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
31	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
32	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
33	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
34	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
35	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
36	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
37	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
38	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
39	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
40	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
41	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
42	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
43	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
44	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
45	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
46	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
47	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
48	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
49	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
50	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
51	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
52	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
53	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
54	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
55	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
56	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
57	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
58	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
59	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
60	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
61	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
62	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
63	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
64	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
65	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
66	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
67	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
68	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
69	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
70	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
71	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
72	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
73	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
74	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
75	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
76	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
77	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
78	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
79	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
80	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
81	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
82	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
83	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
84	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
85	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
86	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
87	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
88	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
89	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
90	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
91	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
92	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
93	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
94	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
95	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
96	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
97	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
98	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
99	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
100	2	6"X4"X1/2" 4 HOLES	6"	4"	12'-0"	3.40 LB
Grand Total						1580.25 LB

STRUT LEGEND

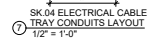
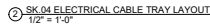


TYPICAL STRUT TYPE: EGALVE/ HALF-SLOTTED. (S)
WELDED STRUT TYPE: BARE/ SOLID. (SS)



[illegible]

FIELD APPROVAL STAMP:



SK.04 ELECTRICAL CABLE TRAY FITTINGS BOM				
PIECE NUMBER	MANUFACTURER	MODEL	SIZE	COUNT
25	B-Line	SA-32-95V-12 VERTICAL BEND	12"x6" 12"x6"	2
26	B-Line	SA-32-94H-12	12"x6" 30"x45" 30"x45"	2
30	B-Line	SA-32-100-12 BEND	12"x6" 12"x6"	2
31	B-Line	SA-32-RR-12	12"x6" 12"x6"	2
32	B-Line	SA-100-30 SPICE PLATE	30"x6"	2
33	B-Line	SA-107S-12 FLANGE	12"x4"	4
34	B-Line	SA-107S-30 FLANGE	30"x4"	2
35	B-Line	SA-110-30 CRIMP OUT	30"x4"	2
37	B-Line	SA-101S-12 PLATE	12"x6" 12"x6"	2
38	B-Line	SA-110S-12 PLATE	6"x4" 6"x4"	2
Grand total: 25				

ALL-FLY MULTIPURPOSE POWER CABLE							
AWG SIZE	# CORE STRANDS	NORMAL ISOLATION THICKNESS		NORMAL DOWEL (DIAMETER/CLACKET)		AMPACITY	APPROX. BSR IN %
		INCHES	MM	INCHES	MM		
#8	363	0.80	20.3	0.075	1.9	80	81.4
#6	273	0.80	20.3	0.12	3.0	105	106.1
#4	423	0.80	20.3	0.152	3.9	130	131.4
#3	531	0.80	20.3	0.152	3.9	155	156.5
#2	636	0.80	20.3	0.152	4.0	180	181.6
#1	843	0.80	20.3	0.23	5.8	210	212.1
1/0	1060	0.80	20.3	0.30	7.6	240	242.0
2/0	1328	0.80	20.3	0.39	9.9	280	282.5
3/0	1677	0.80	20.3	0.52	13.2	300	306
4/0	2049	0.80	20.3	0.65	16.5	405	408
250 MCM	2412	0.80	20.3	0.75	19.0	475	478
300 MCM	2676	0.80	20.3	0.85	21.5	570	573
500 MCM	6054	0.80	20.3	1.130	28.7	800	1282

^aAllowable ampacity per NFPA 70 / NEC Article 310. Values are based on ambient temperature of 30°C.

PLAN:

USED FOR:

re:

AWN BY:

DRAWING SCALE

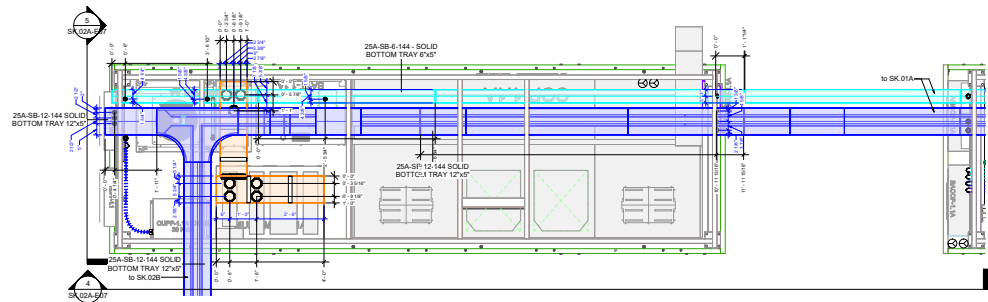
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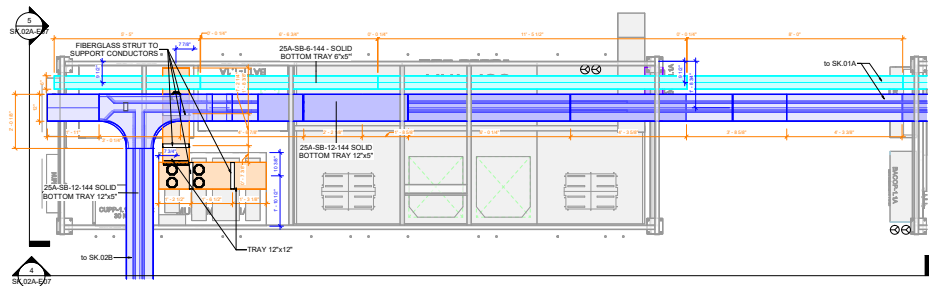
WIREWAY LAYOUT



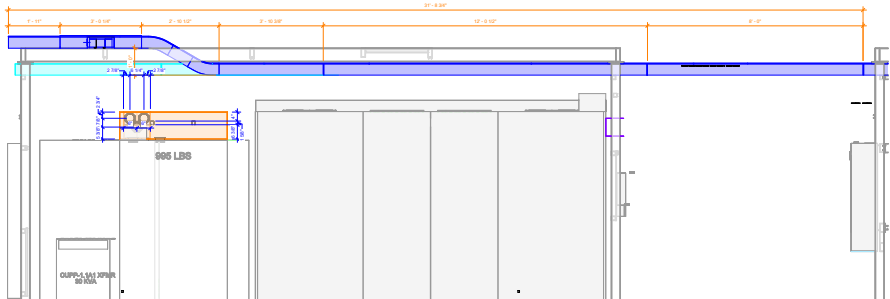
201 Spear Street, Suite 1750
San Francisco, CA 94105



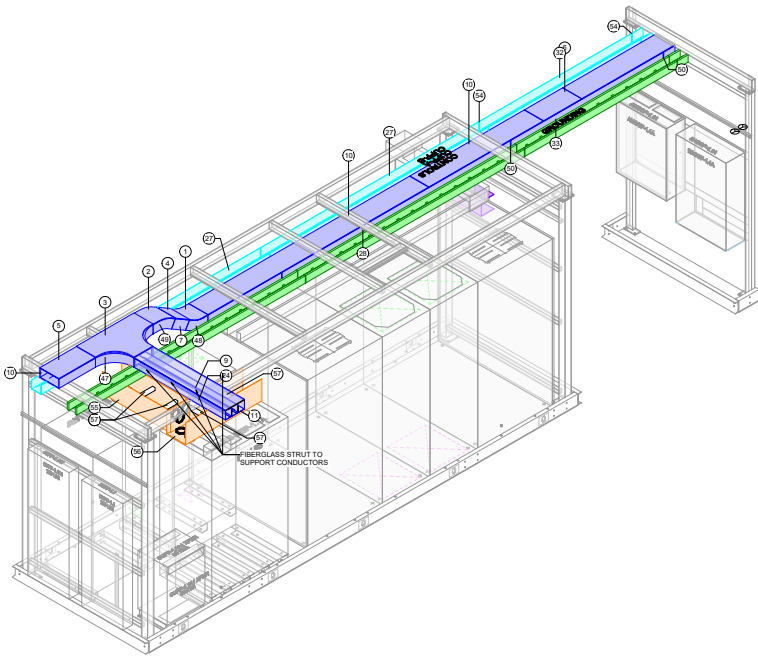
1 SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY PENETRATIONS
1/2" = 1'-0"



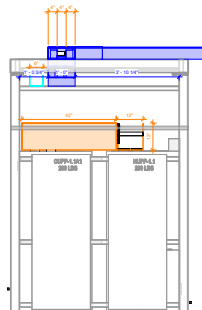
2 SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY LAYOUT
1/2" = 1'-0"



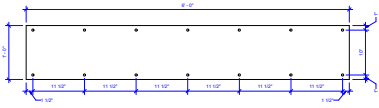
4 SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY LAYOUT SECTION 1
1/2" = 1'-0"



3 SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY ISO



5 SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY LAYOUT SECTION 2
1/2" = 1'-0"



SOLID COVER DETAIL
1/2" = 1'-0"

SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY BOM					
PIECE NUMBER	MANUFACTURER	MODEL	SIZE	LENGTH	COUNT
19	B-Line	25A-SB-12-144 SOLID BOTTOM TRAY	6in Deep x 12in Wide	2'-10 1/4"	1
18	B-Line	25A-SB-12-144 SOLID BOTTOM TRAY	6in Deep x 12in Wide	1'-11"	1
22	B-Line	25A-SB-6-144 SOLID BOTTOM TRAY	6in Deep x 6in Wide	9'-9 1/2"	1
21	B-Line	25A-SB-12-144 SOLID BOTTOM TRAY	6in Deep x 12in Wide	3'-10 3/8"	1
17	B-Line	25A-SB-6-144 SOLID BOTTOM TRAY	6in Deep x 6in Wide	8'-6 3/4"	1
23	B-Line	25A-SB-12-144 SOLID BOTTOM TRAY	6in Deep x 12in Wide	8'-0"	1
27	B-Line	25A-SB-6-144 SOLID BOTTOM TRAY	6in Deep x 6in Wide	11'-5 1/2"	1
28	B-Line	25A-SB-12-144 SOLID BOTTOM TRAY	6in Deep x 12in Wide	12'-0"	1

SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY FITTINGS BOM				
PIECE NUMBER	MANUFACTURER	MODEL	SIZE	COUNT
47	B-Line	6ASB-12-12-H-T-12 TEE	12"x12"x12"	1
48	B-Line	6ASB-12-30-V-12 VERTICAL BEND	12"x12"x12"	1
49	B-Line	6ASB-12-30-V-12 VERTICAL BEND	12"x12"x12"	1
50	B-Line	6A-1015 SPLICE PLATE	12"x12"x12"	2
51	B-Line	6A-1015 SPLICE PLATE	12"x12"x12"	1
Grand total: 6				

SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY BARRIER BOM					
PIECE NUMBER	MANUFACTURER	MODEL	SERVICE TYPE	LENGTH	COUNT
1	B-Line	BARRIER - STRAIGHT SECTION	120008V	8'-4 1/2"	1
2	B-Line	BARRIER - STRAIGHT SECTION	120008V	8'-1 1/2"	1
3	B-Line	BARRIER - STRAIGHT SECTION	120008V	8'-9 1/2"	1
4	B-Line	BARRIER - STRAIGHT SECTION	120008V	8'-10 1/2"	1
7	B-Line	BARRIER - STRAIGHT SECTION	120008V	1'-4 1/2"	1
11	B-Line	BARRIER - STRAIGHT SECTION	120008V	2'-0"	1
12	B-Line	BARRIER - STRAIGHT SECTION	120008V	12'-0"	2
13	B-Line	BARRIER - VERTICAL INSIDE BEND	120008V	12'-0"	1

SK.02A ELECTRICAL LOW VOLTAGE CABLE TRAY COVER BOM					
PIECE NUMBER	MANUFACTURER	MODEL	WIDTH	LENGTH	COUNT
1	B-Line	6B-7A-12-30-V-12 VERTICAL INSIDE BEND COVERS	12"	12'-0"	1
2	B-Line	6B-7A-12-30-V-12 VERTICAL INSIDE BEND COVERS	12"	12'-0"	1
3	B-Line	6B-7A-12-TEE-12 HORIZONTAL BEND COVER	12"	12'-0"	1
4	B-Line	SOLID NON-FLANGED	12"	8'-10 1/4"	1
5	B-Line	SOLID NON-FLANGED	12"	1'-11"	1
6	B-Line	SOLID NON-FLANGED	12"	2'-0"	1
8	B-Line	SOLID NON-FLANGED	12"	12'-0"	2
9	B-Line	SOLID NON-FLANGED	12"	8'-0"	1
10	B-Line	SOLID NON-FLANGED	12"	8'-0"	1

SK.02A CLIPS BOM			
PIECE NUMBER	TYPE	SERVICE TYPE	COUNT
1	82N-1204	CLIPS	20
2		SQUARE WASHER	1

SK.02A UPS WIREWAY BOM				
PI	MANUFACTURER	DESCRIPTION	LENGTH	COUNT
1	B-Line	6B-7A-12-30-V-12 VERTICAL INSIDE BEND COVERS	12'-0"	1
2	B-Line	6B-7A-12-30-V-12 VERTICAL INSIDE BEND COVERS	12'-0"	1
3	B-Line	6B-7A-12-TEE-12 HORIZONTAL BEND COVER	12'-0"	1
4	B-Line	SOLID NON-FLANGED	12'-0"	1
5	B-Line	SOLID NON-FLANGED	12'-0"	1
6	B-Line	SOLID NON-FLANGED	12'-0"	1
7	B-Line	SOLID NON-FLANGED	12'-0"	1
8	B-Line	SOLID NON-FLANGED	12'-0"	1
9	B-Line	SOLID NON-FLANGED	12'-0"	1
10	B-Line	SOLID NON-FLANGED	12'-0"	1

DATE	DESCRIPTION	REVISION
02/22/23	ISSUED FOR CONSTRUCTION	

BIM COORDINATOR APPROVAL STAMP:

FIELD APPROVAL STAMP:

ORIGINAL PRINT SIZE = 36x48

KEY PLAN:

JOB NUMBER: 00001

ISSUED FOR:

DATE:

DRAWN BY: CHECKED BY:

DRAWING SCALE:

SHEET TITLE:

DRAWING NUMBER: