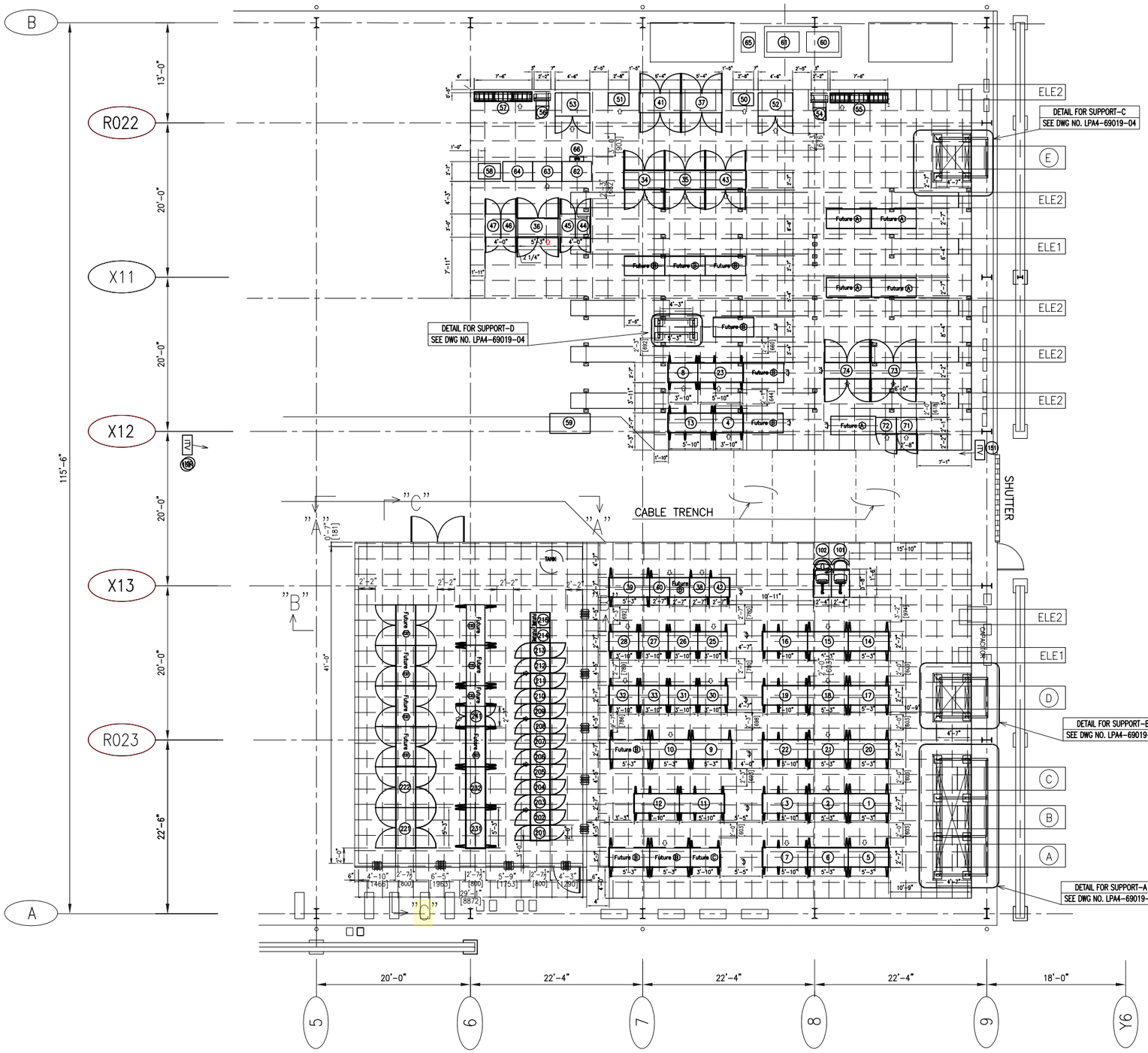
P.N



NOTES

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2. THE METHOD OF INSTALLING THE INSTUMENTATION EQUIPMENT IS MADE AS FOLLOWS;
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   2-2. INSTALL E/I INTERFACE RACK IN SWITCHGEAR ROOM SHALL BE FIXED BY CONCRETE ANCHOR BOLT ON CONCRETE FLOOR SEE DETAIL "B".
3. BASE FRAME MATERIAL TO BE GALVANIZED STEEL.
4. ARROW MARK INDICATIED FRONT OF PANELS AND RACKS.

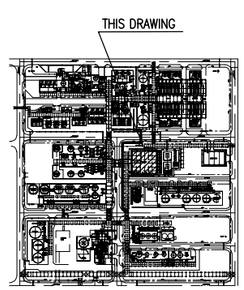
   FRONT ⇩
   ▨
   REAR
5. LEVELING GRADE OF PANEL AND RACK INSTALLATION SHALL BE ERROR 1/64" OR LESS.
6. THIS LENGTH SHOWS THE CENTER OF PANEL BASE FRAME ATTACHMENT.
7. IT'S NECESSARY TO CHANGE A BASE FRAME BASED ON THE PANEL SIZE. REFER TO SEE DWG NO. LPA4-69019-05

HOLD ITEM

REFERENCE DRAWINGS

DWG./DOC. NO.	DESCRIPTION
LPA4-69019-07	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (3/3)
LPA4-69019-06	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (2/3)
LPA4-69019-05	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (1/3)
LPA4-69019-04	MANUFACTURING DRAWING OF CABLE TRAY SUPPORT BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-03	BASE FRAME LAYOUTOF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-02	EQUIPMENT LIST OF CABLE TRAY SUPPORT 4BLDG A901 SWGR AREA

KEY PLAN



REV.	PURPOSE	DWN	CHKD	APPR.	DATE
0a	ISSUED FOR Building INFORMATION	M.Y			30.SUP.'26

GRAPHIC SCALE 0'-1" : 7'-6"

SHINTECH PLAQUEMINE CA PLANT-4

CA PLANT

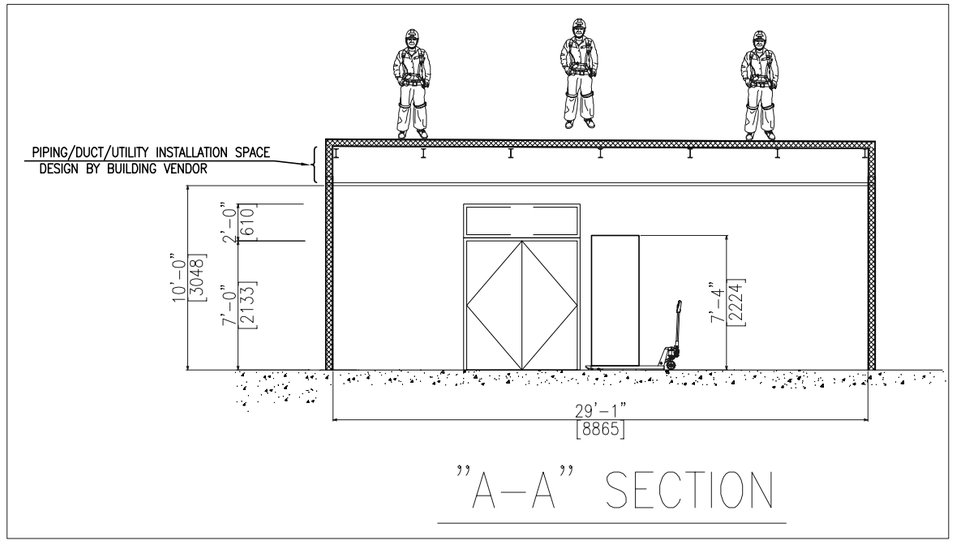
INSTALLATION LAYOUT OF PANEL,RACKS AND COMPUTER

4BLDG A901 SWGR AREA

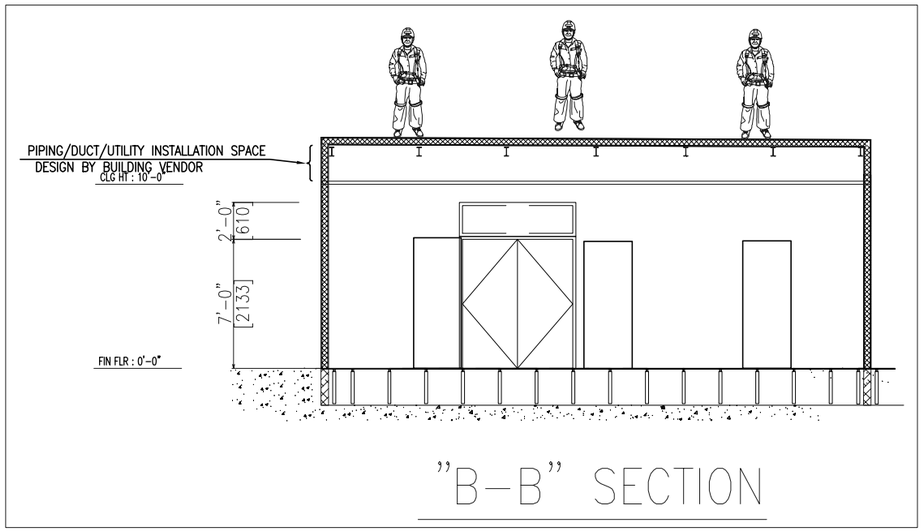
SHINTECH

APPROVED BY		DATE	31-AUG-'26
CHECKED BY		SCALE	1"=7'-6"
DRAWN BY	M.YOSHIDA	DWG. NO.	LPA4-69019-01 0a

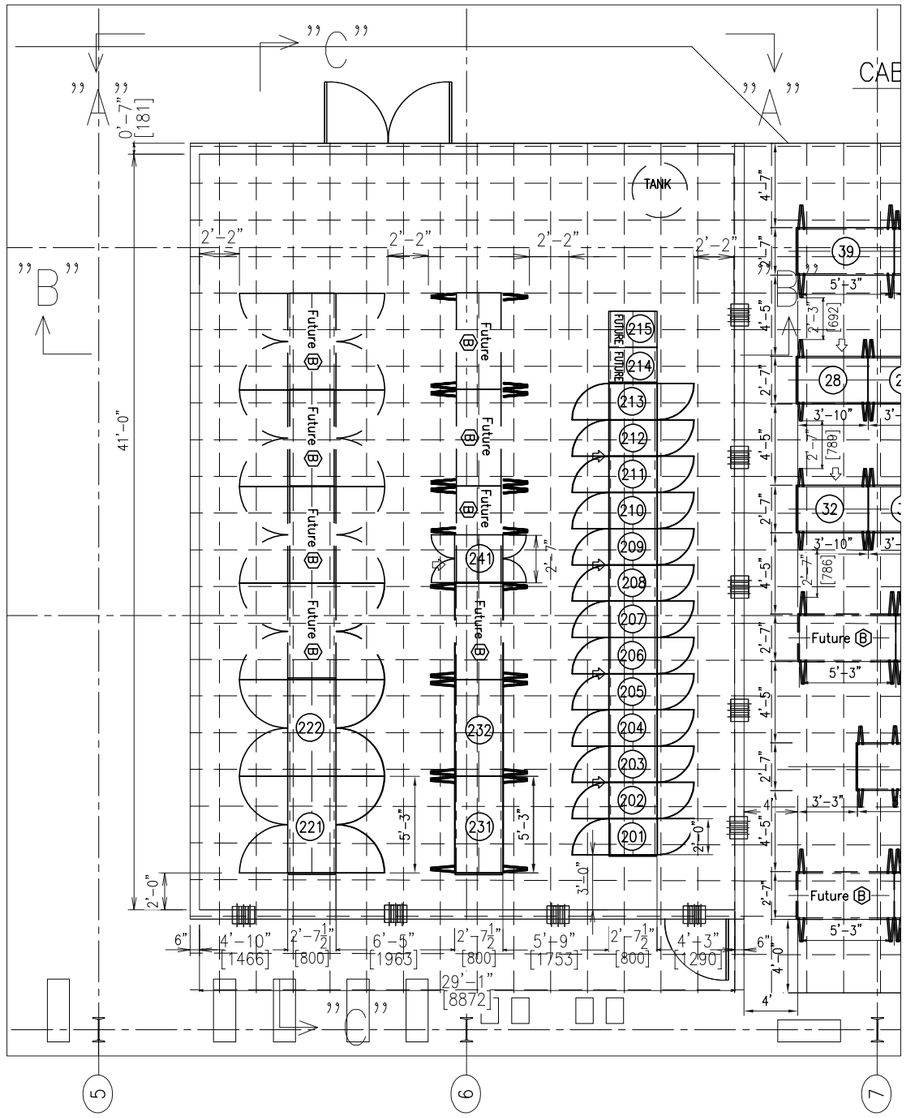
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"A–A" SECTION



"B–B" SECTION


"C"
"A"
"A"
"B"
"C"
CAE
0'-7" [181]
TANK
2'-2"
2'-2"
2'-2"
2'-2"
4'-7"
2'-7"
4'-5"
2'-7"
4'-5"
2'-7"
4'-5

No.	Panel No.	Description	Signal	Panel Size			Weight	Base Frame	Remarks
				Width	Depth	Height	(lbs.)		
1	4RIO171-1	X-Train Analog-1	A	5'-3"	2'-7"	7'-1"	992.1	Building	
2	4RIO171-2	X-Train Analog-2	A	5'-3"	2'-7"	7'-1"	992.1	Building	
3	4RIO171-3	X-Train Digital-1	D	5'-10"	2'-7"	7'-1"	1102.3	Building	
4	4RIO181	X-Train ER	A/D	3'-10"	2'-7"	7'-1"	837.7	Building	Electric
5	4RIO172-1	Y-Train Analog-1	A	5'-3"	2'-7"	7'-1"	992.1	Building	Phase 2
6	4RIO172-2	Y-Train Analog-2	A	5'-3"	2'-7"	7'-1"	992.1	Building	Phase 2
7	4RIO172-3	Y-Train Digital-1	D	5'-10"	2'-7"	7'-1"	1102.3	Building	Phase 2
8	4RIO182	Y-Train ER	A/D	3'-10"	2'-7"	7'-1"	837.7	Building	Phase 2 Electric
9	4RIO173-1	Common-1 Analog-1	A	5'-3"	2'-7"	7'-1"	992.1	Building	
10	4RIO173-2	Common-1 Analog-2	A	5'-3"	2'-7"	7'-1"	992.1	Building	
11	4RIO173-3	Common-1 Digital	D	5'-10"	2'-7"	7'-1"	1102.3	Building	
12	4RIO173-4	Common-1 Digital-2	D	5'-10"	2'-7"	7'-1"	1102.3	Building	
13	4RIO183	Common-1 ER	A/D	5'-10"	2'-7"	7'-1"	1102.3	Building	Electric
14	4RIO175-1	HPD Analog (Brine Eva)	A	5'-3"	2'-7"	7'-1"	992.1	Building	
15	4RIO175-2	HPD Analog (Caustic Eva)	A	5'-3"	2'-7"	7'-1"	992.1	Building	
16	4RIO175-3	HPD Digital (Brine Eva/Caustic Eva)	D	5'-10"	2'-7"	7'-1"	1102.3	Building	
17	4RIO176-1	HPD2 Analog (Brine Eva)	A	5'-3"	2'-7"	7'-1"		Building	Phase 2
18	4RIO176-2	HPD2 Analog (Caustic Eva)	A	5'-3"	2'-7"	7'-1"		Building	Phase 2
19	4RIO176-3	HPD2 Digital (Brine Eva / Caustic)	D	5'-10"	2'-7"	7'-1"		Building	Phase 2
20	4RIO17D-1	Common-2 (Analog-1)	A	5'-3"	2'-7"	7'-1"	992.1	Building	
21	4RIO17D-2	Common-2 (Analog-2)	A	5'-3"	2'-7"	7'-1"	992.1	Building	
22	4RIO17D-3	Common-2 (Digital-1)	D	5'-10"	2'-7"	7'-1"	1102.3	Building	
23	4RIO18D	Common-2 ER	A/D	5'-10"	2'-7"	7'-1"	1102.3	Building	Electric
24									
25	4SIO197-1	SCS I/L I/O Panel-1 (Interlock)	NODE	3'-10"	2'-7"	7'-1"	837.7	Building	
26	4SIO197-2	SCS I/L I/O Panel-2 (Common Interlock)	D (C)	3'-10"	2'-7"	7'-1"	837.7	Building	
27	4SIO197-3	SCS I/L I/O Panel-3 (X-Train Interlock)	D (X)	3'-10"	2'-7"	7'-1"	837.7	Building	
28	4SIO197-4	SCS I/L I/O Panel-4 (Y-Train Interlock)	D (Y)	3'-10"	2'-7"	7'-1"	837.7	Building	Phase 2
29									
30	4SIO198-1	SCS CL Compressor I/O Panel (Uint-A)	N/A/D	3'-10"	2'-7"	7'-1"	837.7	Building	
31	4SIO198-2	SCS CL Compressor I/O Panel (Uint-B)	N/A/D	3'-10"	2'-7"	7'-1"	837.7	Building	
32	4SIO198-3	SCS CL Compressor I/O Panel (Uint-C)	N/A/D	3'-10"	2'-7"	7'-1"	837.7	Building	Phase 2
33	4SIO198-4	SCS HCL I/O Panel (HCL-Uint)	N/A/D	3'-10"	2'-7"	7'-1"	837.7	Building	
34	4POW101-1	Power Distribution (120VAC UPS)	P	5'-3"	2'-7"	7'-1"	992.1	Building	
35	4POW101-2	Power Distribution (120VAC Commercial)	P	5'-3"	2'-7"	7'-1"	992.1	Building	
36	4POW102	Power Distribution (24VDC)	P	5'-3"	2'-7"	7'-1"	992.1	Building	
37	4POW105	Power Distribution	P	5'-3"	2'-7"	7'-1"	992.1	Building	
38	4IFP104	Annuclator, ESD SW Interface Panel, Others		2'-7"	2'-7"	7'-1"	683.4	Building	
39	4IFP105	Spl.Box, Isolator for Electrolyzer Diff. Voltage		5'-3"	2'-7"	7'-1"	925.9	Building	
40	4IFP106	Spl.Box, FO Communication Interface Panel (Others)		2'-7"	2'-7"	7'-1"	925.9	Building	
41	4POW106	Power Distribution	P	5'-3"	2'-7"	7'-1"	992.1	Building	
42	4ITV101	ITV Camers		2'-7"	2'-7"	7'-1"	881.8	Building	
43	4POW101-3	Power Distribution (120VAC UPS-1 or 2)	P	5'-3"	2'-7"	7'-1"	992.1	Building	
44	4AVR-1	AVR Rack (4AR24/4AI24)		2'-0"	3'-0"	6'-0.375"	1000.0	Building	
45	4AVR-2	AVR Rack (4AR24/4AI24)		2'-0"	3'-0"	6'-0.375"	1000.0	Building	
46	4AVR-3	AVR Rack (4AR24/4AI24)		2'-0"	3'-0"	6'-0.375"	1000.0	Building	
47	4AVR-4	AVR Rack (4AR24/4AI24)		2'-0"	3'-0"	6'-0.375"	1000.0	Building	
48									
49									
50	BYOT-4A961-1	BUY-OUT REMORT/MANUAL BYPASS SWITCH		2-8"	1'-8"	2'-10"		Building	JB Frame by Inst
51	BYOT-4A961-2	BUY-OUT REMORT/MANUAL BYPASS SWITCH		2-8"	1'-8"	2'-10"		Building	JB Frame by Inst
52	UPS-4A961-1	EXM #1 UPS Cabinet & Input/Output Cabinet		4'-6"	3'-0"	6'-7"		Building	
53	UPS-4A961-2	EXM #2 UPS Cabinet & Input/Output Cabinet		4'-6"	3'-0"	6'-7"		Building	
54	RBC-4A961-1	Remote Battery Circuit Breaker-1		1'-8"	0'-8.3"	2'-8.25"		Building	JB Frame by Inst
55	BTA-3A961-1A&1B	Battery Rack-1		7'-6"	1'-3.6"	2'-5.87"		Building	
56	RBC-4A961-2	Remote Battery Circuit Breaker-2		1'-8"	0'-8.3"	2'-8.25"		Building	JB Frame by Inst
57	BTA-3A961-2A&2B	Battery Rack-2		7'-6"	1'-3.6"	2'-5.87"		Building	
58	TR-4A962	100kVA Transformer (480-208/120V)		2'-10.75"	2'-0"	3'-9.75"		Building	
59	TR-4A900-20	Step Down Transformer (4160-480V)		4'-2.5"	2'-8"	5'-6"		No	By Electric
60	TRU-4A961A	225kVA Isolation Transformer-1 (480-480V)		4'-2.5"	2'-8"	5'-6"		No	By Electric
61	TRU-4A961B	225kVA Isolation Transformer-2 (480-480V)		4'-2.5"	2'-8"	5'-6"		No	By Electric
62	DPB-4A961B	ALT. Power Distribution		3'-10"	2'-7"	7'-1"	837.7	Building	JB Frame by Inst
63	DPB-4A961A	MAIN Power Distribution		3'-10"	2'-7"	7'-1"	837.7	Building	JB Frame by Inst
64	DPB-4A962	COM. Power Distribution		3'-10"	2'-7"	7'-1"	837.7	Building	JB Frame by Inst
65	NWC-4A961	Network Cabinet		1'-10"	2'-7"	7'-2"		No	Shintec
66	ATS-4-1	Automatic Transfer Switch (120VAC UPS-1/2)		1'-9"	0'-7"	2'-0"		No	JB Frame Hang
67									
68									
69									
70									
71	SIEMENS Ex PANEL	Atl Excitation Panel-1		2'-8 1/4"	2'-1"	7'-4"	881.8	Building	
72	SIEMENS Ex PANEL 2	Atl Excitation Panel-2		2'-8 1/4"	2'-1"	7'-4"	881.8	Building	Phase 2
73	ACC RCP	ACC Remote Control Panel-1		6'-0"	2'-2"	7'-1"	837.7	Building	
74	ACC RCP 2	ACC Remote Control Panel-2		6'-0"	2'-2"	7'-1"	837.7	Building	Phase 2

No.	Panel No.	Description	Signal	Panel Size			Weight	Base Frame	Remarks
				Width	Depth	Height	(lbs.)		
101	4HIS149	HIS Desk (DCS)		2'-4"	3'-8"	2'-5"	264.6	No	
102	4SENG144	HIS Desk (SIS)		2'-4"	3'-8"	2'-5"	264.6	No	
151	4A-ITV900-1	Network Camera		6.25"	16.98"	10.56"	1.7	No	
152	4A-ITV900-2	Network Camera		6.25"	16.98"	10.56"	1.7	No	HOLD
201	4AUX203	DCS Network Panel CA4		1'-11.6"	2'-7"	7'-1"		Building	
202	4SCS131	Interlock Panel		1'-11.6"	2'-7"	7'-1"		Building	
203	4SCS132	CL & HCL Unit Panel		1'-11.6"	2'-7"	7'-1"		Building	
204	4FCS101	X-Train 1		1'-11.6"	2'-7"	7'-1"		Building	
205	4FCS103	Common 1		1'-11.6"	2'-7"	7'-1"		Building	
206	4FCS113	Common 2		1'-11.6"	2'-7"	7'-1"		Building	
207	4FCS105	Brine & Caustic		1'-11.6"	2'-7"	7'-1"		Building	
208	4FCS102	Y-Train 1		1'-11.6"	2'-7"	7'-1"		Building	Phase 2
209	4FCS106	Brine-2 & Caustic -2		1'-11.6"	2'-7"	7'-1"		Building	Phase 2
210	4FCS201	FCS UT 100 / 200		1'-11.6"	2'-7"	7'-1"		Building	UT
211	4FCS202	FCS UT 300 / Common		1'-11.6"	2'-7"	7'-1"		Building	UT
212	4FCS203	FCS UT 100 / STAND ALONE		1'-11.6"	2'-7"	7'-1"		Building	UT Phase2
213	4FCS204	FCS UT 100 RM		1'-11.6"	2'-7"	7'-1"		Building	UT Phase2
214	FUTURE								
215	FUTURE								
221	4POW103	Power Distribution		5'-3"	2'-7"	7'-1"	992.1	Building	
222	4POW104	Power Distribution		5'-3"	2'-7"	7'-1"	992.1	Building	UT
231	4IFP103	FO Communication Interface Panel		5'-3"	2'-7"	7'-1"	992.1	Building	
232	4IFP201	FO Communication Interface Panel		5'-3"	2'-7"	7'-1"	992.1	Building	UT
241	4AUX204(FUTURE)	DCS Network Panel UT		2'-7"	2'-7"	7'-1"	683.4	Building	UT(FUTURE)

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4. ARROW MARK INDICATIED FRONT OF PANELS AND RACKS.



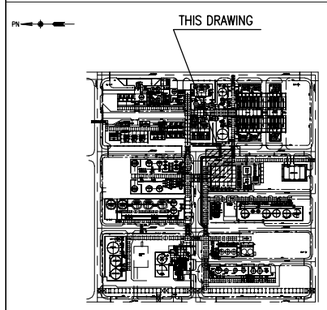
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LPA4-69019-03	BASE FRAME LAYOUTOF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-01	INSTALLATION LAYOUT OF PANEL,RACKS AND COMPUTER

KEY PLAN



REV.	PURPOSE	DWN	CHKD	APPR.	DATE
0a	ISSUED FOR Building INFORMATION	M.Y			30.SEP.'26

SHINTECH PLAQUEMINE CA PLANT-4

CA PLANT

EQUIPMENT LIST OF PANEL,RACKS AND COMPUTER

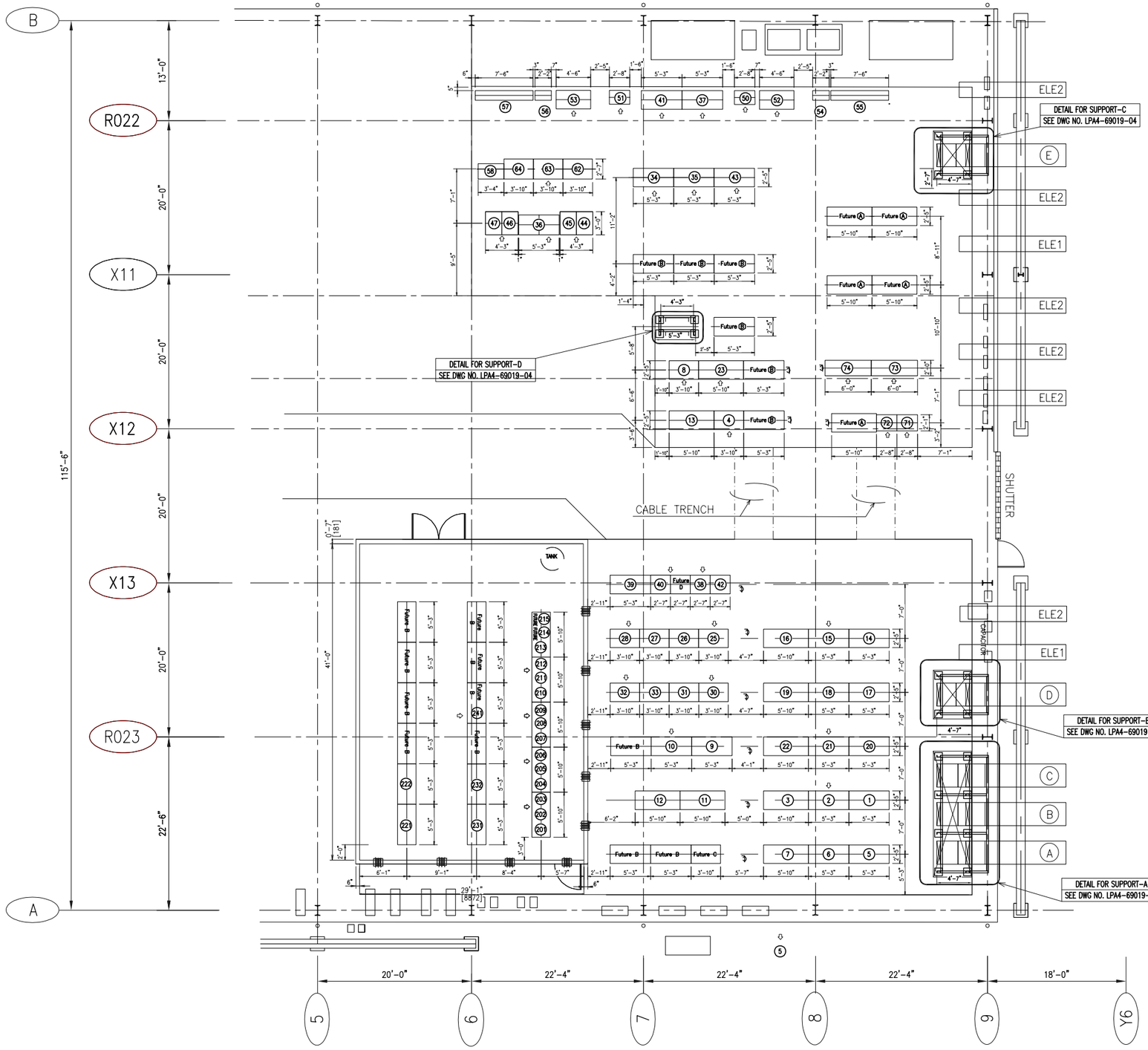
4BLDG A901 SWGR AREA

SHINTECH

APPROVED BY	DATE	31-AUG-'26	SCALE	Non
CHECKED BY	DWG. NO.	LPA4-69019-02	0a
DRAWN BY M.YOSHIDA			

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P.N



NOTES

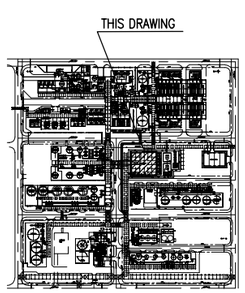
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4. ARROW MARK INDICATIED FRONT OF PANELS AND RACKS.
   FRONT ⇩
   REAR
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LPA4-69019-05	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (1/3)
LPA4-69019-04	MANUFACTURING DRAWING OF CABLE TRAY SUPPORT BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-02	EQUIPMENT LIST OF CABLE TRAY SUPPORT 4BLDG A901 SWGR AREA
LPA4-69019-01	INSTALLATION LAYOUT OF PANEL,RACKS AND COMPUTER

KEY PLAN



REV.	PURPOSE	DWN	CHKD	APPR.	DATE
0a	ISSUED FOR Building INFORMATION	M.Y			30.SEP.'26

SHINTECH PLAQUEMINE CA PLANT-4

CA PLANT

BASE FRAME LAYOUT OF PANEL,RACKS AND COMPUTER

4BLDG A901 SWGR AREA

SHINTECH

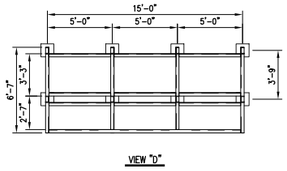
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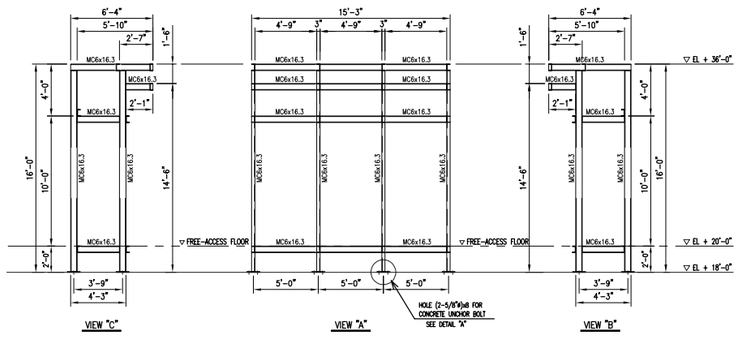
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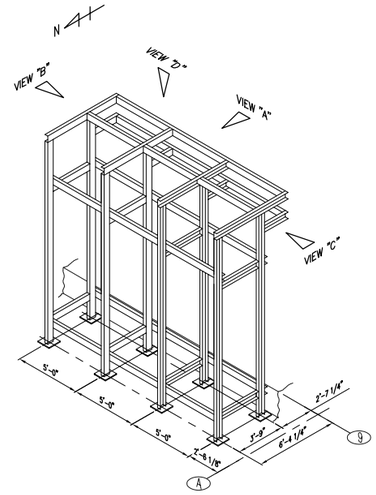
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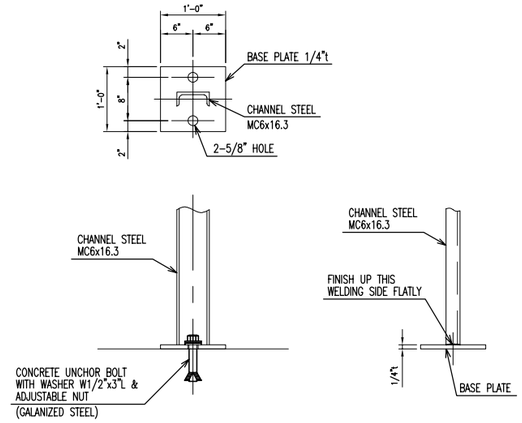
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SUPPORT–A
(BY BUILDING CONTRACTOR)





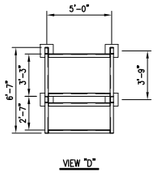


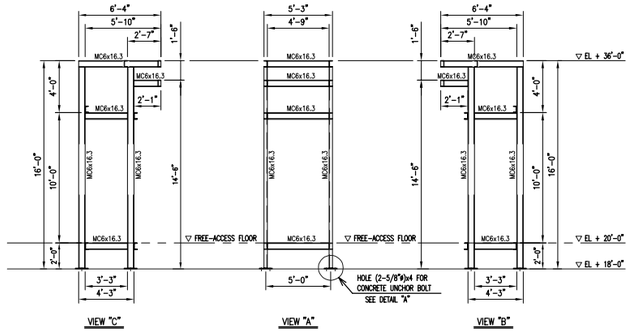


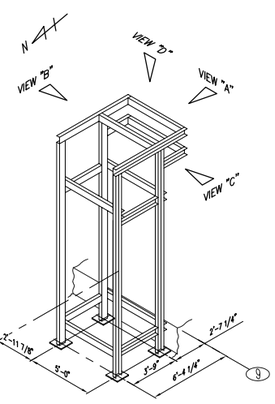
DETAIL "A"
SCALE : NONE

TRAY SUPPORT FIXING METHOD

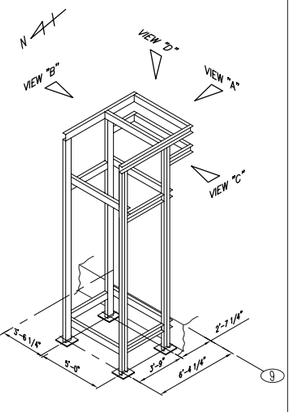
SUPPORT–B & C
(BY BUILDING CONTRACTOR)





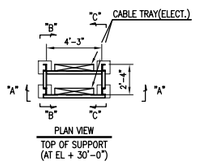


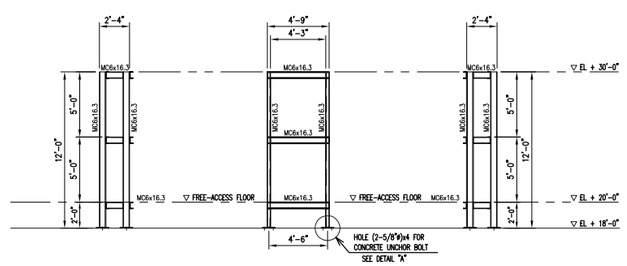
SUPPORT–B

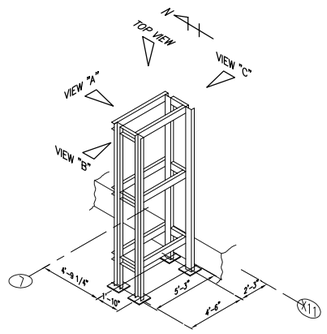


SUPPORT–C

SUPPORT–D
(BY BUILDING CONTRACTOR)







0'–0" 5'–0" 10'–0" 15'–0" 20'–0"
GRAPHIC SCALE 0'–1":6'–0"

NOTES

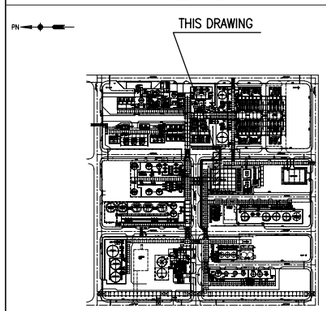
1. ALL BASE FRAME MATERIAL TO BE GAVANIZED STEEL.
2. BASE FRAME FOR THE PANELS AND RACKS FABRICATION AND INSTALLATION BY CONTRACTOR'S.
3. TOLERANCE OF BASE FRAME DIMENSION SHALL BE 1/16" OR LESS.
4. FINISH UP THE UPPER AND SIDE SURFACE OF BASE FRAME AS FLATLY AS POSSIBLE.
5. CONTRACTOR SHALL INSTALL BASE FRAME SAME LEVEL AS FREE ACCESS FLOOR 2'–0" BY ADJUSTABLE CONCRETE ANCHOR BOLT.

HOLD ITEM

REFERENCE DRAWINGS

DWG./DOC. NO.	DESCRIPTION
LPA4–69019–07	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (3/3)
LPA4–69019–06	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (2/3)
LPA4–69019–05	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (1/3)
LPA4–69019–03	BASE FRAME LAYOUTOF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA
LPA4–69019–02	EQUIPMENT LIST OF CABLE TRAY SUPPORT 4BLDG A901 SWGR AREA
LPA4–69019–01	INSTALLATION LAYOUT OF PANEL,RACKS AND COMPUTER

KEY PLAN



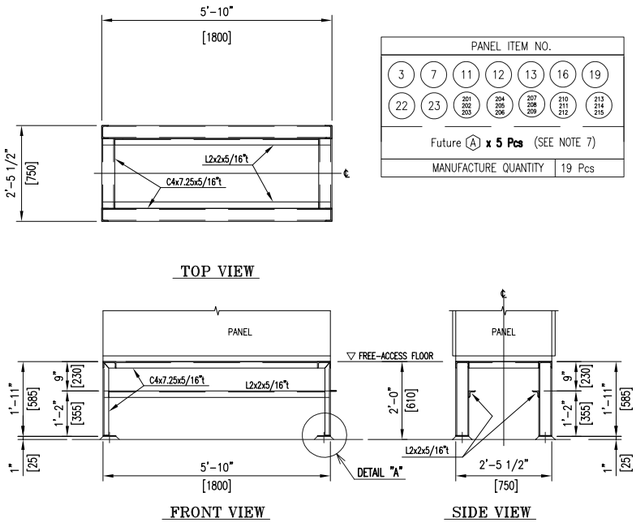
REV.	PURPOSE	DWN	CHKD	APPR.	DATE
0a	ISSUED FOR Building INFORMATION				30.SUP.'26

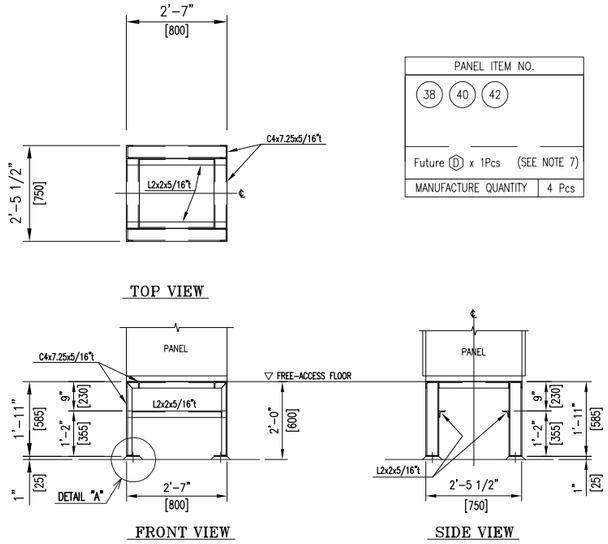
SHINTECH PLAQUEMINE CA PLANT–4
CA PLANT
MANUFACTURING DRAWING OF CABLE TRAY SUPPORT
4BLDG A901 SWGR AREA

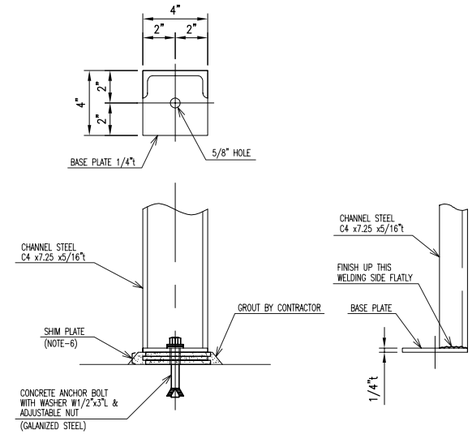
SHINTECH

APPROVED BY	DATE	SCALE	1"=6'–0"
CHECKED BY	DWG. NO.	LPA4–69019–04	0a
DRAWN BY			

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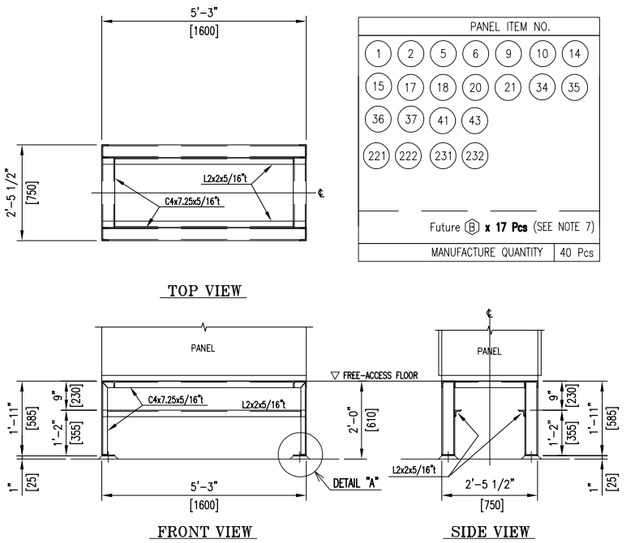


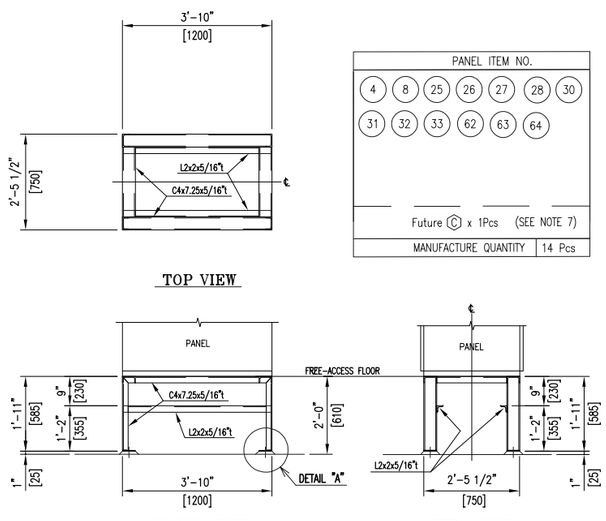


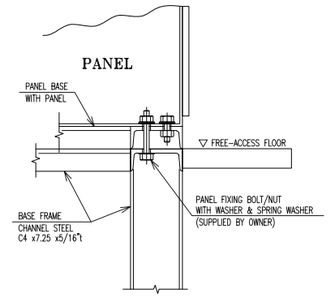


DETAIL "A"
SCALE : NONE

BASE FRAME FIXING METHOD







DETAIL OF PANEL FIXING
SCALE : NONE

NOTES

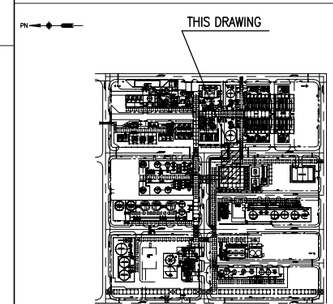
1. ALL BASE FRAME MATERIAL TO BE GAVANIZED STEEL.
2. BASE FRAME FOR THE PANELS AND RACKS FABRICATION AND INSTALLATION BY CONTRACTOR'S.
3. TOLERANCE OF BASE FRAME DIMENSION SHALL BE 1/16" OR LESS.
4. FINISH UP THE UPPER AND SIDE SURFACE OF BASE FRAME AS FLATLY AS POSSIBLE.
5. CONTRACTOR SHALL INSTALL BASE FRAME SAME LEVEL AS FREE ACCESS FLOOR 2'-0" BY ADJUSTABLE CONCRETE ANCHOR BOLT.
6. SHIM PLATE IS USED BY A LEVEL ADJUSTMENT.
7. FOR FUTURE BASE FRAME. DON'T MAKE FIXING BOLT HOLE

HOLD ITEM

REFERENCE DRAWINGS

DWG./DOC. NO.	DESCRIPTION
LPA4-69019-07	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (3/3)
LPA4-69019-06	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (2/3)
LPA4-69019-04	MANUFACTURING DRAWING OF CABLE TRAY SUPPORT BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-03	BASE FRAME LAYOUTOF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-02	EQUIPMENT LIST OF CABLE TRAY SUPPORT 4BLDG A901 SWGR AREA
LPA4-69019-01	INSTALLATION LAYOUT OF PANEL,RACKS AND COMPUTER

KEY PLAN



REV.	PURPOSE	DWN	CHKD	APPR.	DATE
0a	ISSUED FOR Building INFORMATION				30.SUP.'26

SHINTECH PLAQUEMINE CA PLANT-4

CA PLANT

MANUFACTURING DRAWING OF PANELS AND RACKS

BASE FRAME 4BLDG A901 SWGR AREA (1/3)

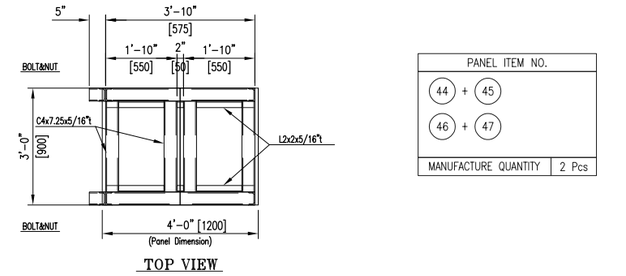
SHINTECH

APPROVED BY	DATE	SCALE	1"=2'-0"
CHECKED BY	DWG. NO.	LPA4-69019-05	0a
DRAWN BY			

0'-0" 1'-0" 2'-0" 3'-0" 4'-0" 5'-0" 6'-0" 7'-0"

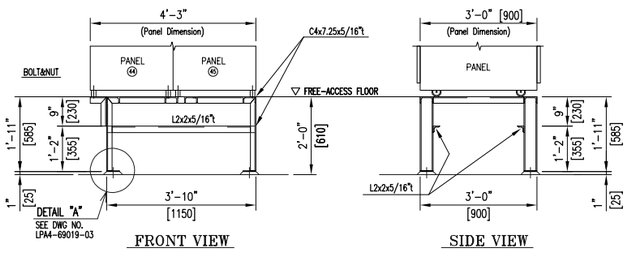
GRAPHIC SCALE 0'-1" : 2'-0"

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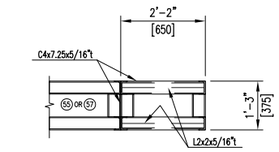


TOP VIEW

PANEL ITEM NO.	
(44) + (45)	
(46) + (47)	
MANUFACTURE QUANTITY	2 Pcs

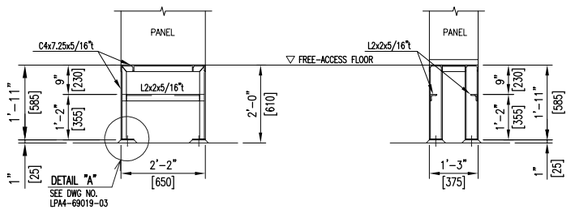


FRONT VIEW SIDE VIEW



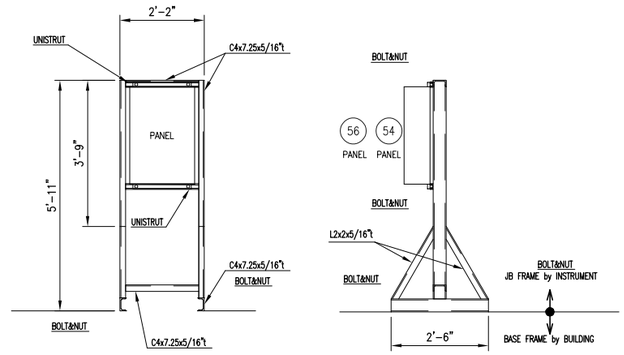
TOP VIEW

PANEL ITEM NO.	
(54) (56)	
MANUFACTURE QUANTITY	2 Pcs



FRONT VIEW SIDE VIEW

PANEL MOUNT RACK OF (54) & (56) JB FRAME by INSTRUMENT SCOPE

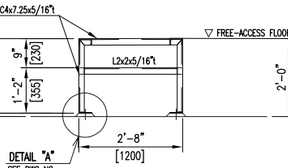


FRONT VIEW SIDE VIEW

NOTES

1. ALL BASE FRAME MATERIAL TO BE GAVANIZED STEEL.
2. BASE FRAME FOR THE PANELS AND RACKS FABRICATION AND INSTALLATION BY CONTRACTOR'S.
3. TOLERANCE OF BASE FRAME DIMENSION SHALL BE 1/16" OR LESS.
4. FINISH UP THE UPPER AND SIDE SURFACE OF BASE FRAME AS FLATLY AS POSSIBLE.
5. CONTRACTOR SHALL INSTALL BASE FRAME SAME LEVEL AS FREE ACCESS FLOOR 2'-0" BY ADJUSTABLE CONCRETE ANCHOR BOLT.
6. SHIM PLATE IS USED BY A LEVEL ADJUSTMENT.
7. TO BE DECIDED AT SITE.

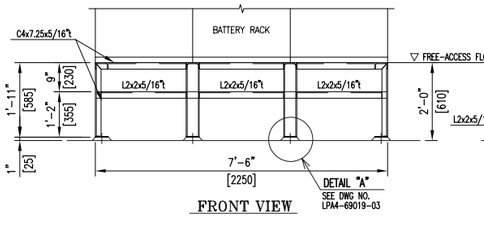
HOLD ITEM



TOP VIEW

PANEL ITEM NO.	
(50) (51)	
MANUFACTURE QUANTITY	2 Pcs

FRONT VIEW SIDE VIEW

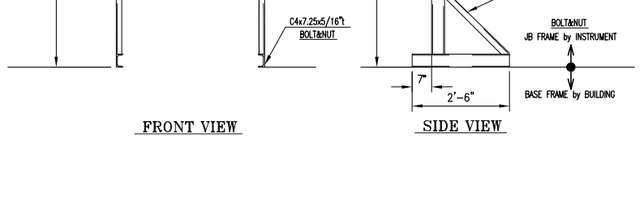


TOP VIEW

PANEL ITEM NO.	
(55) (57)	
MANUFACTURE QUANTITY	2 Pcs

FRONT VIEW SIDE VIEW

PANEL MOUNT RACK OF (62) + (ATS) : 1 PC
PANEL MOUNT RACK OF (63) : 1 PC
JB FRAME by INSTRUMENT SCOPE



FRONT VIEW SIDE VIEW

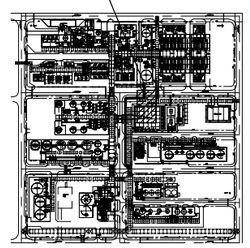
REFERENCE DRAWINGS

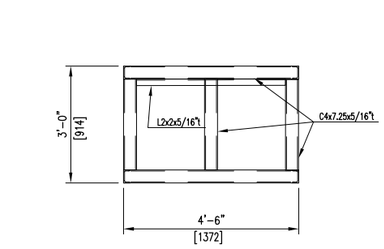
DWG./DOC. NO.	DESCRIPTION
LPA4-69019-07	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (3/3)
LPA4-69019-05	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (1/3)
LPA4-69019-04	MANUFACTURING DRAWING OF CABLE TRAY SUPPORT BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-03	BASE FRAME LAYOUTOF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-02	EQUIPMENT LIST OF CABLE TRAY SUPPORT 4BLDG A901 SWGR AREA
LPA4-69019-01	INSTALLATION LAYOUT OF PANEL,RACKS AND COMPUTER

KEY PLAN

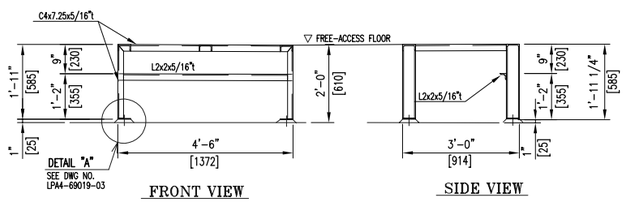
PN

THIS DRAWING



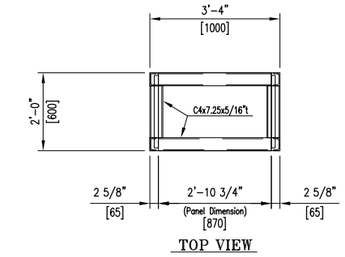


TOP VIEW



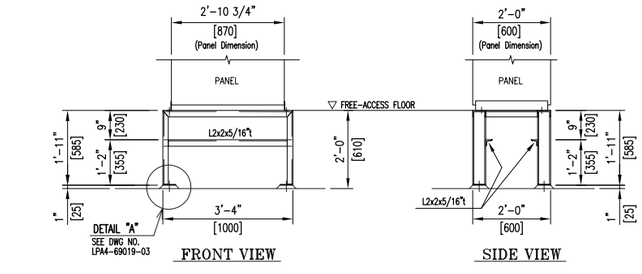
FRONT VIEW SIDE VIEW

PANEL ITEM NO.	
(52) (53)	
MANUFACTURE QUANTITY	2 Pcs



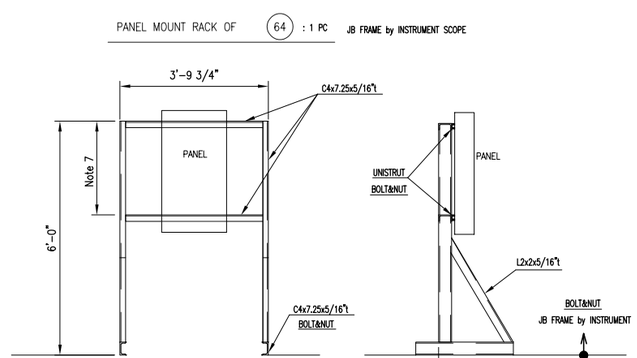
TOP VIEW

PANEL ITEM NO.	
(58)	
MANUFACTURE QUANTITY	1 Pcs



FRONT VIEW SIDE VIEW

PANEL MOUNT RACK OF (64) : 1 PC JB FRAME by INSTRUMENT SCOPE



FRONT VIEW SIDE VIEW

0'-0" 1'-0" 2'-0" 3'-0" 4'-0" 5'-0" 6'-0" 7'-0"

GRAPHIC SCALE 0'-1" : 2'-0"

REV.	PURPOSE	DWN	CHKD	APPR.	DATE
0a	ISSUED FOR Building INFORMATION				30.SUP.'26

SHINTECH PLAQUEMINE CA PLANT-4

CA PLANT

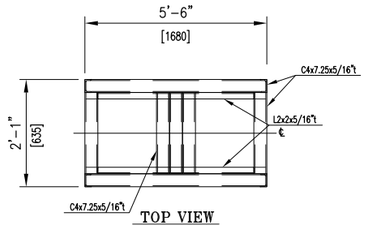
MANUFACTURING DRAWING OF PANELS AND RACKS

BASE FRAME 4BLDG A901 SWGR AREA (2/3)

SHINTECH

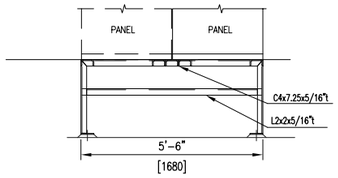
APPROVED BY	DATE	SCALE	1"=2'-0"
CHECKED BY	DWG. NO.	LPA4-69019-06	0a
DRAWN BY			

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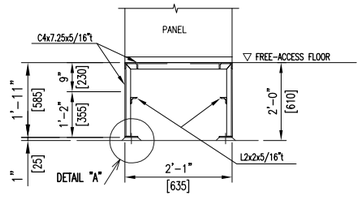


TOP VIEW

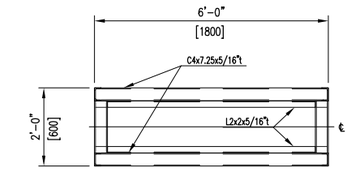
PANEL ITEM NO.	
(71) (72)	(SEE NOTE 7)
MANUFACTURE QUANTITY	1 Pcs



FRONT VIEW

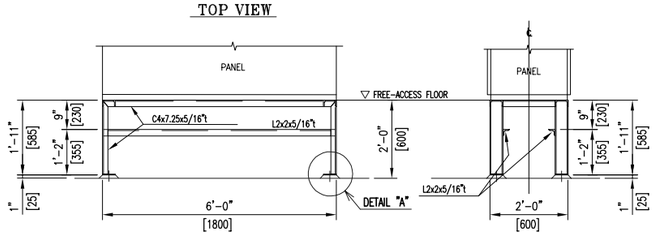


SIDE VIEW

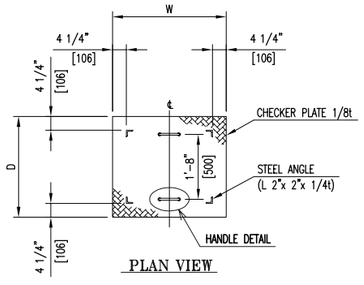


TOP VIEW

PANEL ITEM NO.	
(73) (74)	(SEE NOTE 7)
MANUFACTURE QUANTITY	2 Pcs



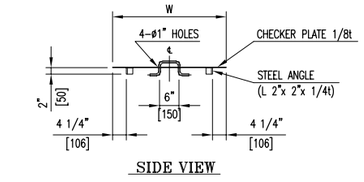
FRONT VIEW SIDE VIEW



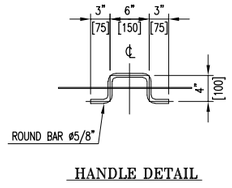
PLAN VIEW

LIST OF FUTURE BASE FRAME COVER

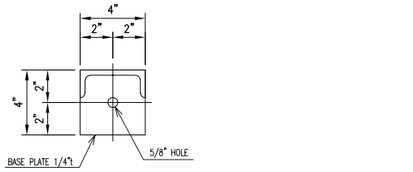
Type No.	W	D	Weight (lbs.)	Quantity	Total Manufacture Quantity (pcs)	Remarks
(A)	2'-11" [900]	2'-5.5" [750]	41.89	2pcs/1set	10	
(B)	2'-7.5" [800]	2'-5.5" [750]	37.48	2pcs/1set	34	
(C)	1'-11" [600]	2'-5.5" [750]	28.66	2pcs/1set	2	
(D)	2'-7" [800]	2'-0" [600]	28.66	1pc/1set	2	

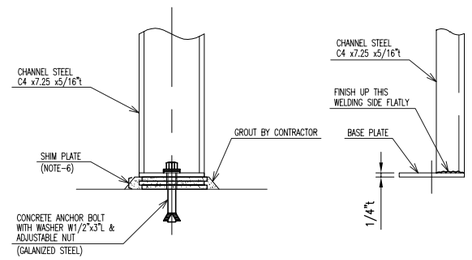


SIDE VIEW



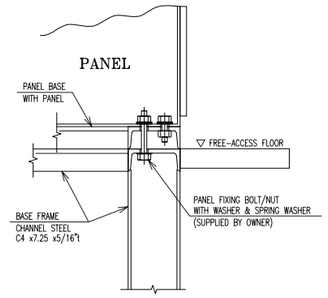
HANDLE DETAIL





DETAIL "A"
SCALE : NONE

BASE FRAME FIXING METHOD



DETAIL OF PANEL FIXING
SCALE : NONE

0'-0" 1'-0" 2'-0" 3'-0" 4'-0" 5'-0" 6'-0" 7'-0"

GRAPHIC SCALE 0'-1" : 2'-0"

NOTES

1. ALL BASE FRAME MATERIAL TO BE GAVANIZED STEEL.
2. BASE FRAME FOR THE PANELS AND RACKS FABRICATION AND INSTALLATION BY CONTRACTOR'S.
3. TOLERANCE OF BASE FRAME DIMENSION SHALL BE 1/16" OR LESS.
4. FINISH UP THE UPPER AND SIDE SURFACE OF BASE FRAME AS FLATLY AS POSSIBLE.
5. CONTRACTOR SHALL INSTALL BASE FRAME SAME LEVEL AS FREE ACCESS FLOOR 2'-0" BY ADJUSTABLE CONCRETE ANCHOR BOLT.
6. SHIM PLATE IS USED BY A LEVEL ADJUSTMENT.
7. FOR FUTURE BASE FRAME. DON'T MAKE FIXING BOLT HOLE

HOLD ITEM

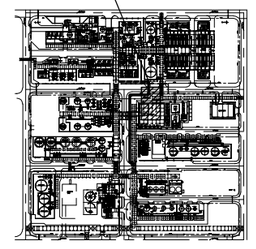
REFERENCE DRAWINGS

DWG./DOC. NO.	DESCRIPTION
LPA4-69019-06	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (1/3)
LPA4-69019-05	MANUFACTURING DRAWING OF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA (2/3)
LPA4-69019-04	MANUFACTURING DRAWING OF CABLE TRAY SUPPORT BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-03	BASE FRAME LAYOUTOF PANELS AND RACKS BASE FRAME 4BLDG A901 SWGR AREA
LPA4-69019-02	EQUIPMENT LIST OF CABLE TRAY SUPPORT 4BLDG A901 SWGR AREA
LPA4-69019-01	INSTALLATION LAYOUT OF PANEL,RACKS AND COMPUTER

KEY PLAN

PH

THIS DRAWING



REV.	PURPOSE	DWN	CHKD	APPR.	DATE
0a	ISSUED FOR Building INFORMATION				30.SEP.'26

SHINTECH PLAQUEMINE CA PLANT-4

CA PLANT

MANUFACTURING DRAWING OF PANELS AND RACKS

BASE FRAME 4BLDG A901 SWGR AREA (3/3)

SHINTECH

APPROVED BY	DATE		SCALE	1"=2'-0"
CHECKED BY	DWG. NO.	LPA4-69019-07		0a
DRAWN BY				

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