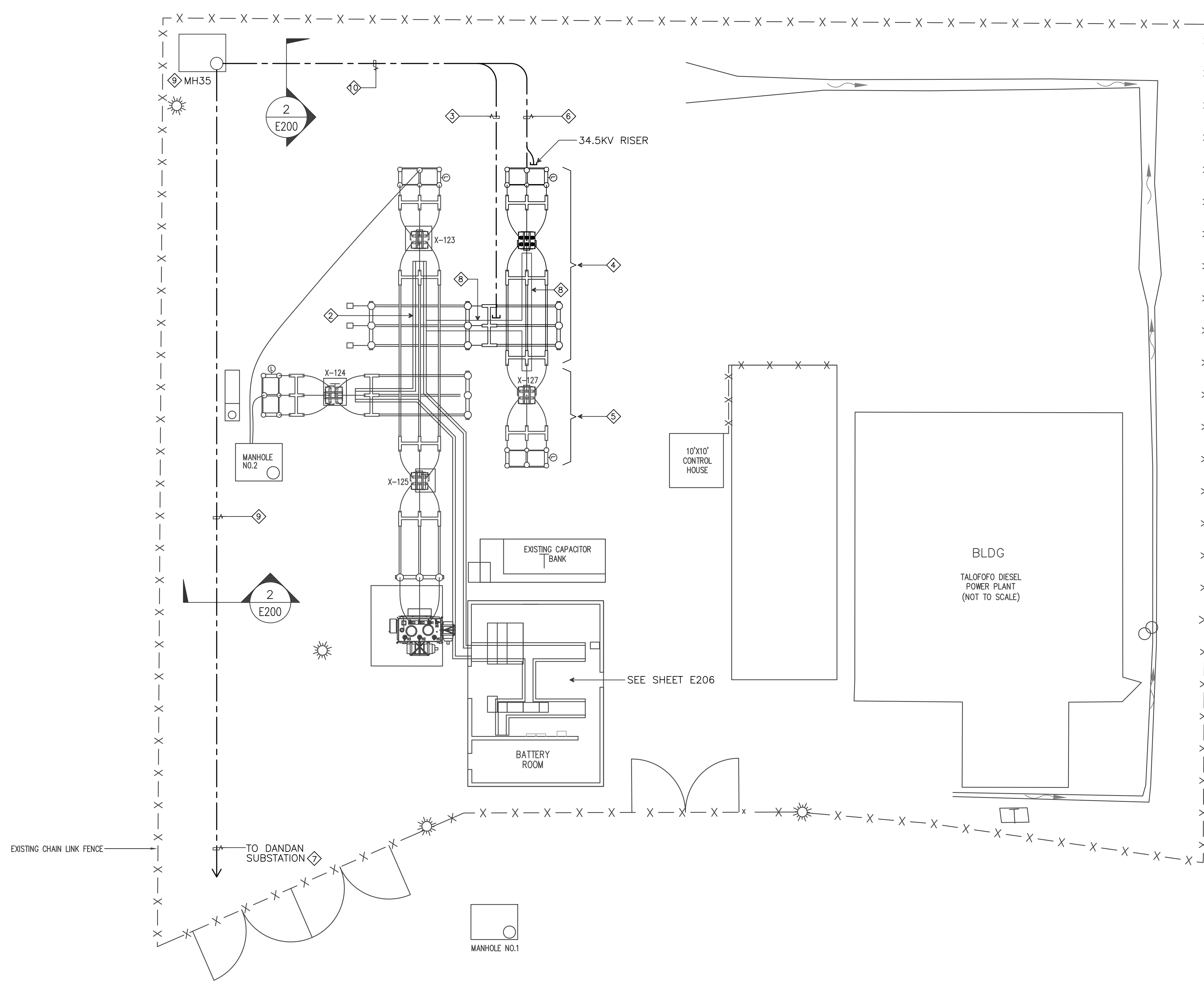
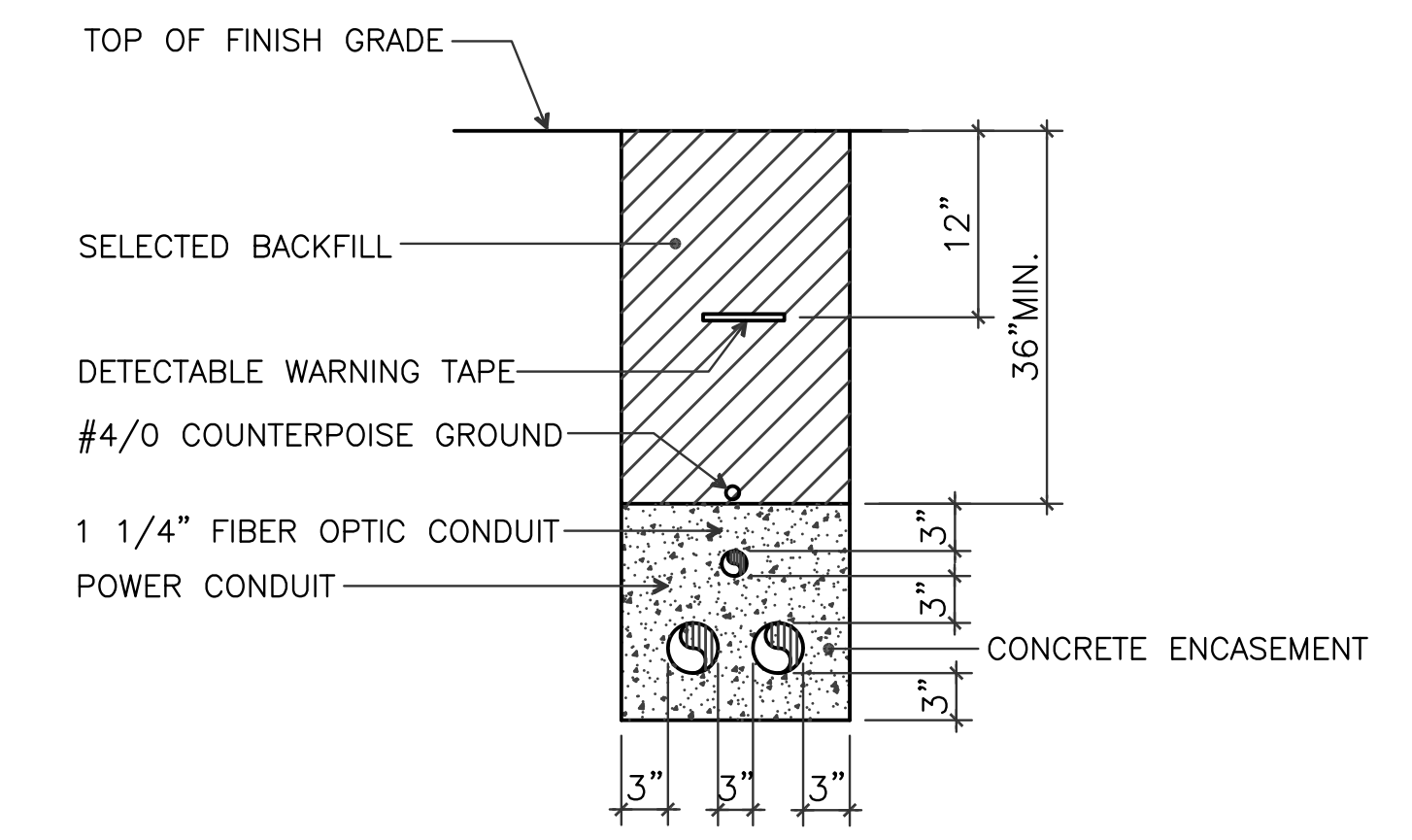


REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D



- NOTES:
- ① CONTRACTOR SHALL VISIT JOB SITE PRIOR TO BIDDING TO DETERMINE EXISTING CONDITIONS. MAKE MEASUREMENTS IF NECESSARY, INFORM GPA OF ANY DISCREPANCIES IN THE DRAWING AND SPECIFICATIONS.
 - ② EXISTING CABLE TRENCH
 - ③ 1 1/4" CONDUIT FOR FUTURE FIBER OPTIC CABLE.
 - ④ NEW STRUCTURE, SEE **A** E202
 - ⑤ FUTURE N.I.C.
 - ⑥ 1-6" SPARE WITH PULLCORD
1-6" WITH 3-500 KCMIL CU, 35KV TRXLPE, 133% INSULATION LEVEL, SEE NOTE 10 BELOW.
 - ⑦ SEE UNDERGROUND TRANSMISSION LINE DRAWINGS.
 - ⑧ NEW CABLE TRENCH.
 - ⑨ PROVIDED UNDER TRANSMISSION LINE PROJECT.
 - ⑩ CONDUIT FROM MH35 TO TERMINATION POINT TO BE PROVIDED UNDER SUBSTATION PROJECT. POWER CABLES TO 34.5KV RISER TO BE PROVIDED UNDER TRANSMISSION LINE PROJECT.

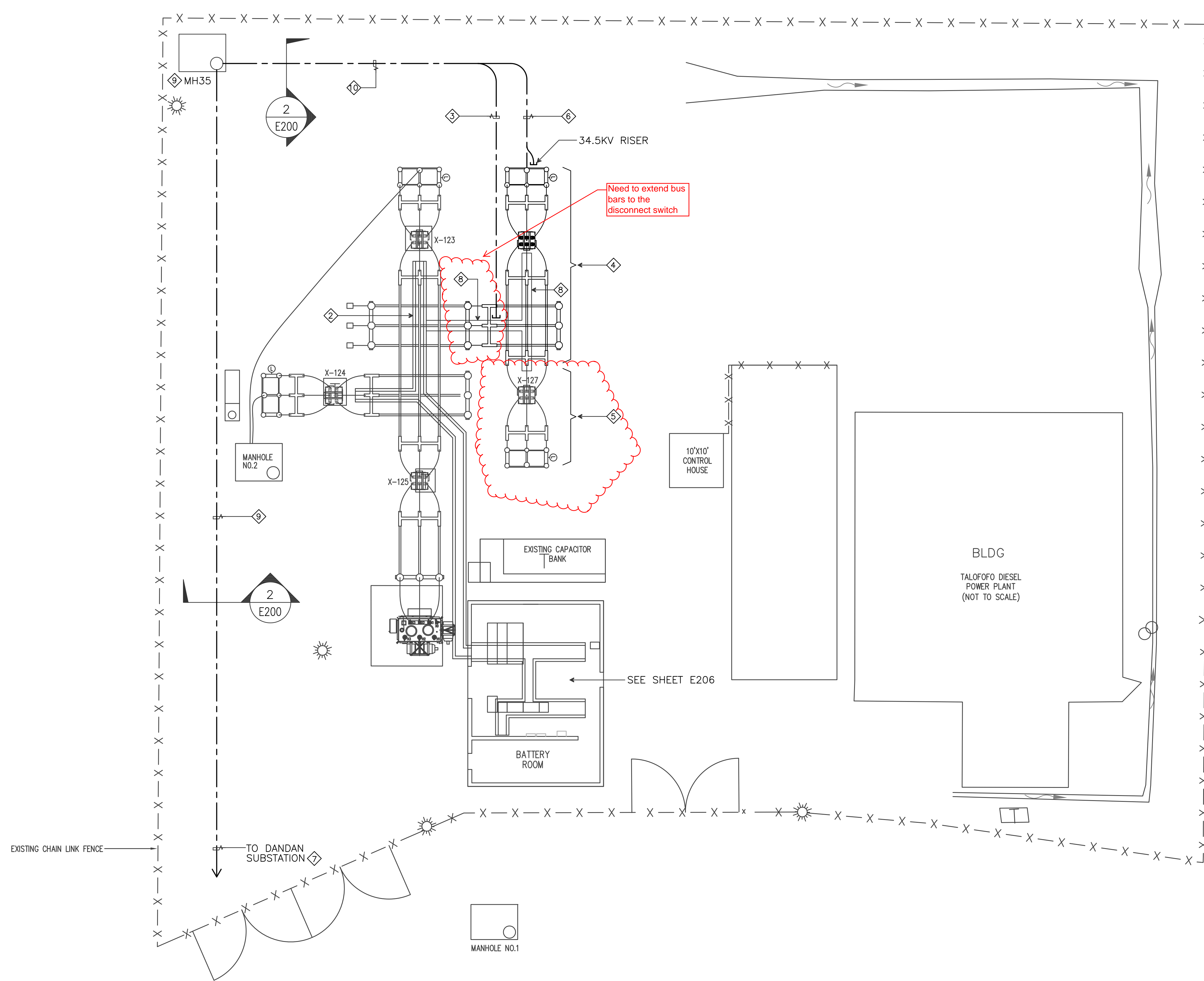


2 DUCT SECTION
E200 NOT TO SCALE

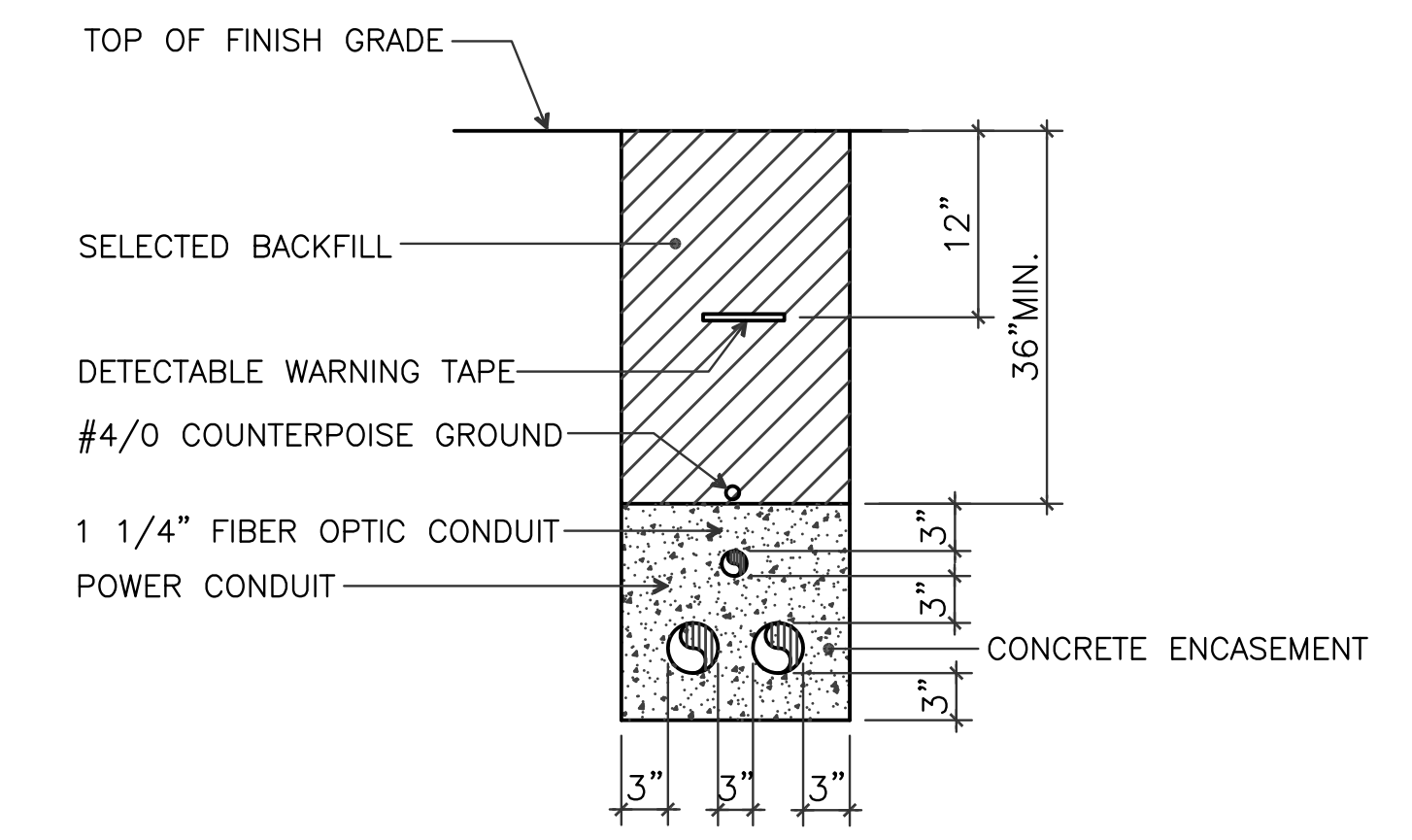
1 TALOFOFO ELECTRICAL SITE PLAN
E200 SCALE: 1"=10'-0"

AS-BUILT MAY 06, 2016	TG ENGINEERS, PC <small>CIVIL ENGINEERING, PLANNING, CONSTRUCTION MANAGEMENT & LAND SURVEYING</small> 125 Tot. Area, Giallatina St., Taliwal, Agaña, GUAM 96913-3023 email: tge@tg-engr.com Tel: (671)943-0888 Fax: (671)943-0886	GUAM POWER AUTHORITY P.O. BOX 2977, AGANA, GUAM, USA 96910	
		DRAWING NO: 002-14-042 NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION	
GRAPHIC SCALE 0 5' 10' 20' SCALE: 1"=10'-0"	DESIGNED: VR/SK	SHEET TITLE: TALOFOFO ELECTRICAL SITE PLAN	
	CHECKED BY: NP	DATE: 05/06/2016	JOB ORDER NO: 100143 SCALE: AS NOTED SHEET NO: 42 OF 49
E200	ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E.	DATE:	ASSISTANT GENERAL MANAGER: MELINDA R. CAMACHO, P.E.
	MANAGER OF ENGINEERING: JOVEN G. ACOSTA, P.E.	DATE:	GENERAL MANAGER: JOHN M. BENAVENTE, P.E.

REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D



- NOTES:
- ① CONTRACTOR SHALL VISIT JOB SITE PRIOR TO BIDDING TO DETERMINE EXISTING CONDITIONS. MAKE MEASUREMENTS IF NECESSARY, INFORM GPA OF ANY DISCREPANCIES IN THE DRAWING AND SPECIFICATIONS.
 - ② EXISTING CABLE TRENCH
 - ③ 1 1/4" CONDUIT FOR FUTURE FIBER OPTIC CABLE.
 - ④ NEW STRUCTURE, SEE (A) E202
 - ⑤ FUTURE N.I.C.
 - ⑥ 1-6" SPARE WITH PULLCORD
1-6" WITH 3-500 KCMIL CU, 35KV TRXLPE, 133% INSULATION LEVEL, SEE NOTE 10 BELOW.
 - ⑦ SEE UNDERGROUND TRANSMISSION LINE DRAWINGS.
 - ⑧ NEW CABLE TRENCH.
 - ⑨ PROVIDED UNDER TRANSMISSION LINE PROJECT.
 - ⑩ CONDUIT FROM MH35 TO TERMINATION POINT TO BE PROVIDED UNDER SUBSTATION PROJECT. POWER CABLES TO 34.5KV RISER TO BE PROVIDED UNDER TRANSMISSION LINE PROJECT.

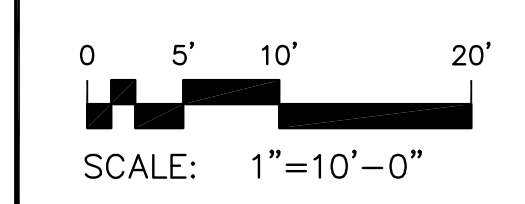


2 DUCT SECTION
E200 NOT TO SCALE

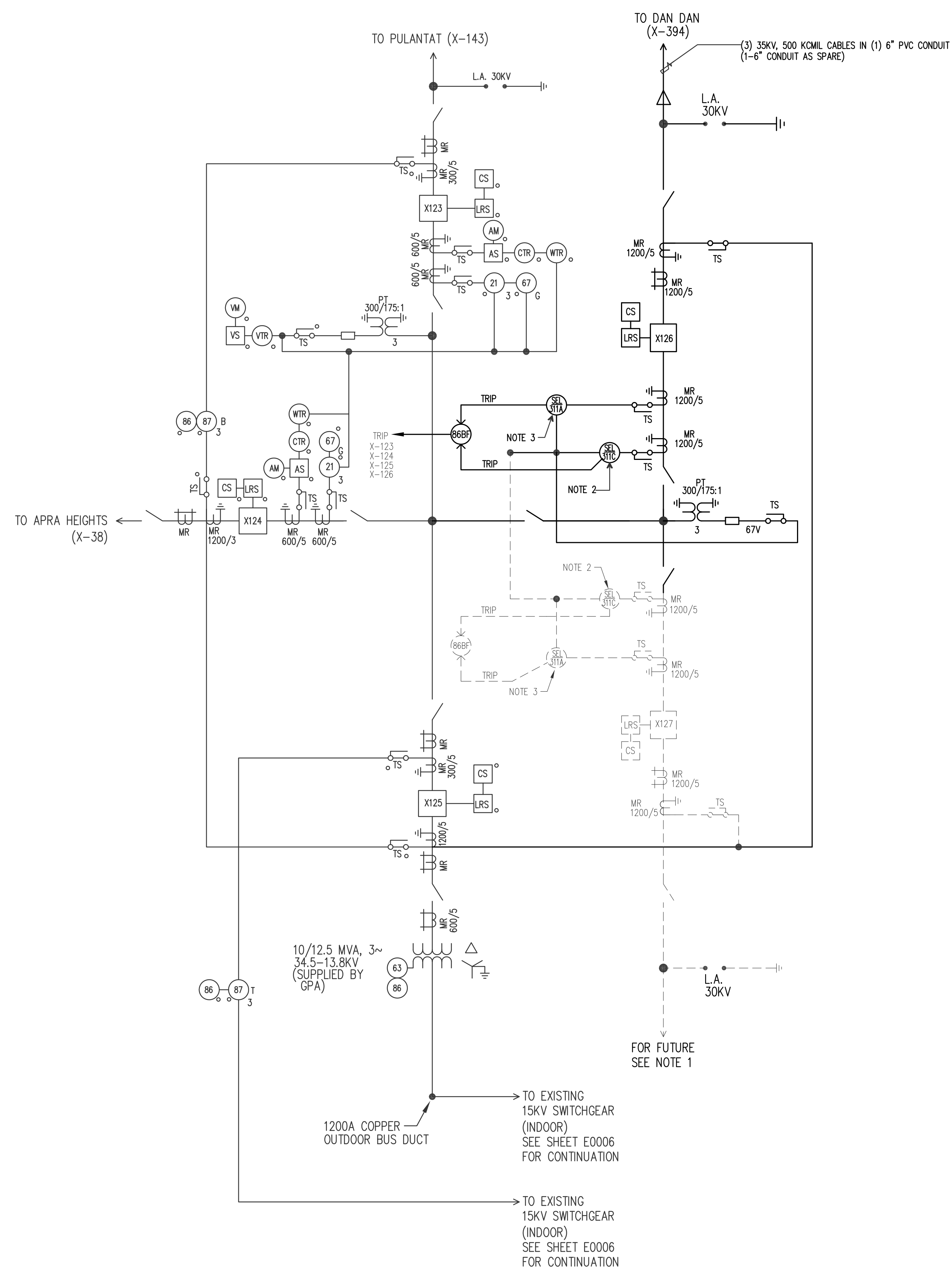
1 TALOFOFO ELECTRICAL SITE PLAN
E200 SCALE: 1"=10'-0"

AS-BUILT MAY 06, 2016	TG ENGINEERS, PC <small>CIVIL ENGINEERING, PLANNING, CONSTRUCTION MANAGEMENT & LAND SURVEYING</small> <small>General Office: Suite 301A, 125 Tot. Area Circle Drive SE, Tomball, Texas 77375-3023 email: tge@tg-engr.com Tel: (281)943-0888 Fax: (281)943-0886</small>	GUAM POWER AUTHORITY P.O. BOX 2977, AGANA, GUAM, USA 96910			
		DRAWING NO: 002-14-042 DESIGNED: VR/SK DRAWN: NP CHECKED BY: VR/SK ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E. MANAGER OF ENGINEERING: JOVEN G. ACOSTA, P.E.	NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION SHEET TITLE: TALOFOFO ELECTRICAL SITE PLAN DATE: 05/06/2016 SCALE: AS NOTED SHEET NO: 42 OF 49	JOB ORDER NO: 100143 DATE: 05/06/2016 ASSISTANT GENERAL MANAGER: MELINDA R. CAMACHO, P.E. GENERAL MANAGER: JOHN M. BENAVENTE, P.E.	DATE:

E200



REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D



A PARTIAL ONE LINE DIAGRAM
E201 NOT TO SCALE

NOTES:

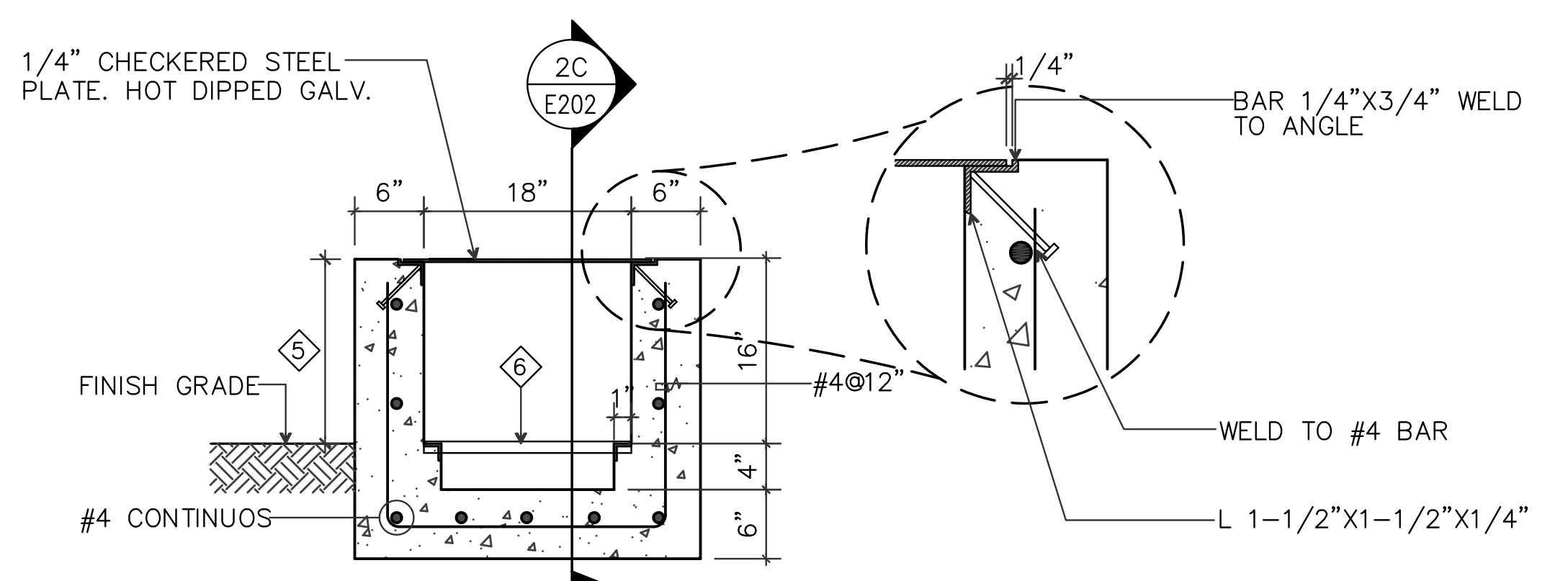
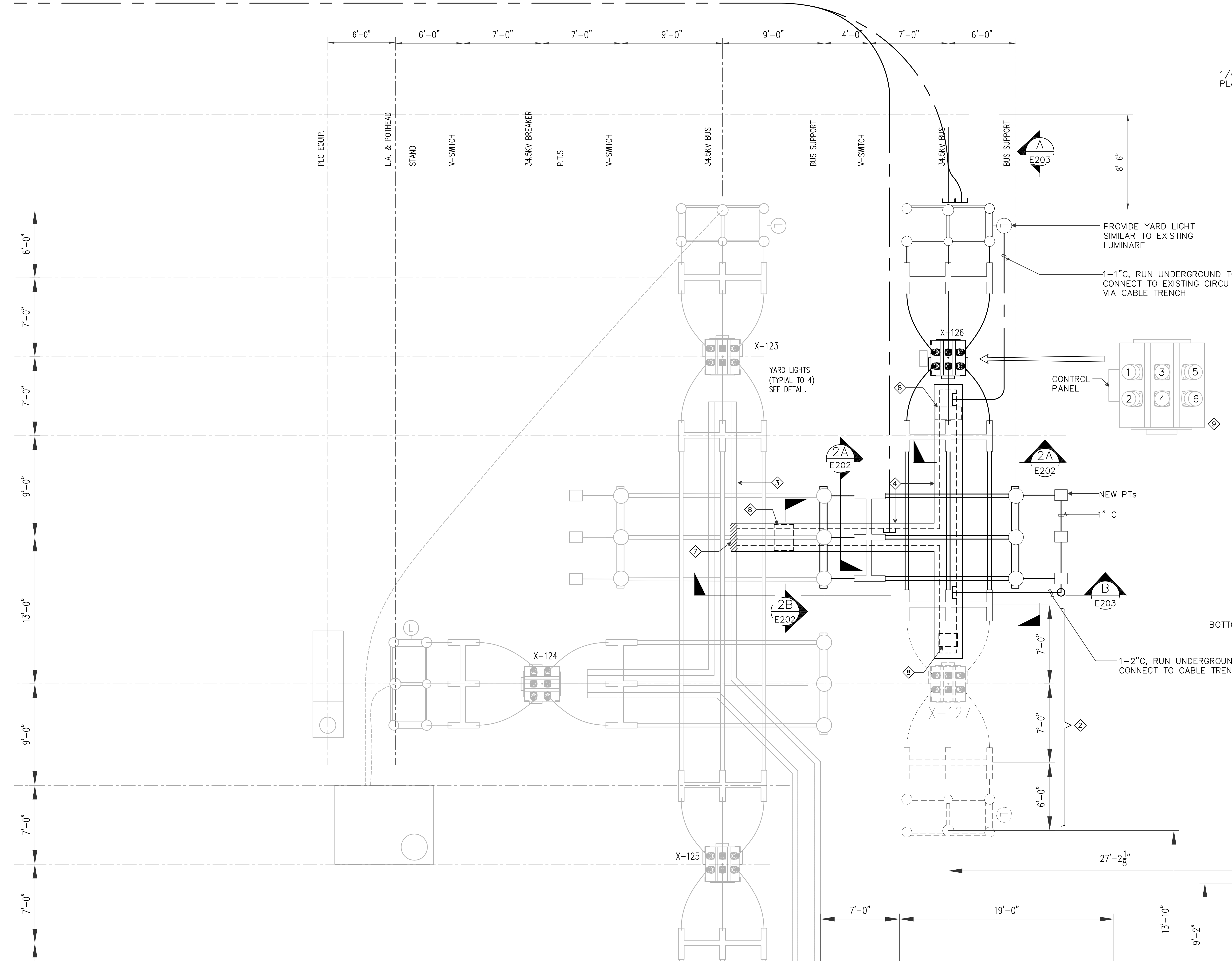
- BROKEN LINE DENOTES FUTURE INSTALLATION
- PROVIDE SEL-311C ADVANCED, FULL FEATURED, 3-POLE TRIP/RECLOSE RELAY FOR TRANSMISSION LINE PRIMARY PROTECTION, WITH THE FOLLOWING FUNCTIONS:
 21-DISTANCE
 32-DIRECTIONAL ELEMENT
 67-DIRECTIONAL OVERCURRENT
 50-OVERCURRENT
 51-TIME OVERCURRENT
 27-UNDER VOLTAGE
 59-OVER VOLTAGE
 25-SYNCHRONISM CHECK
 79-AUTO-RE-CLOSING
- PROVIDE SEL-311A BASIC, 3-POLE TRIP/RECLOSE RELAY FOR TRANSMISSION LINE BACKUP PROTECTION, WITH THE FOLLOWING FUNCTIONS:
 21-DISTANCE
 50-OVERCURRENT
 51-TIME OVERCURRENT

LEGEND:

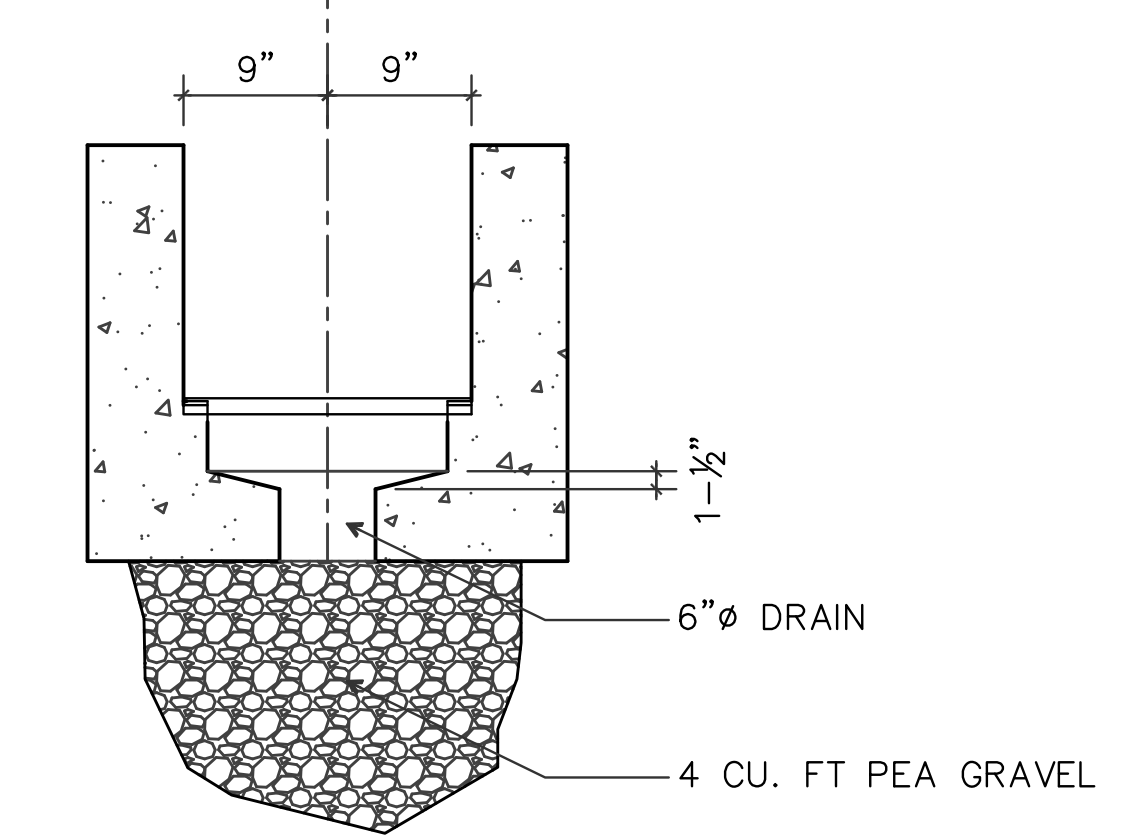
- LOCATED IN EXISTING 34.5KV CONTROL PANEL

AS-BUILT MAY 06, 2016	TG ENGINEERS, PC CIVIL ENGINEERING, PLANNING, CONSTRUCTION MANAGEMENT & LAND SURVEYING <small>125 Tula Ave. Suite 301 San Juan, Guam 96915-3021 email: tge@tg-engr.com Tel: (671)845-0888 Fax: (671)847-0886</small>	GUAM POWER AUTHORITY P.O. BOX 2977, AGANA, GUAM, USA 96910		
	GRAPHIC SCALE	DRAWING NO: 002-14-043	NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION	
E201	DESIGNED: VR/SK	SHEET TITLE: TALOFOFO PARTIAL ONE-LINE DIAGRAM		
	DRAWN: NP	DATE: 05/06/2016	JOB ORDER NO: 100143	SCALE: AS NOTED
	CHECKED BY: VR/SK	DATE: 05/06/2016	SHEET NO: 43	OF 49
	ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E.	DATE:	ASSISTANT GENERAL MANAGER: MELINDA R. CAMACHO, P.E.	DATE:
MANAGER OF ENGINEERING: JOVEN G. ACOSTA, P.E.	DATE:	GENERAL MANAGER: JOHN M. BENAVENTE, P.E.	DATE:	

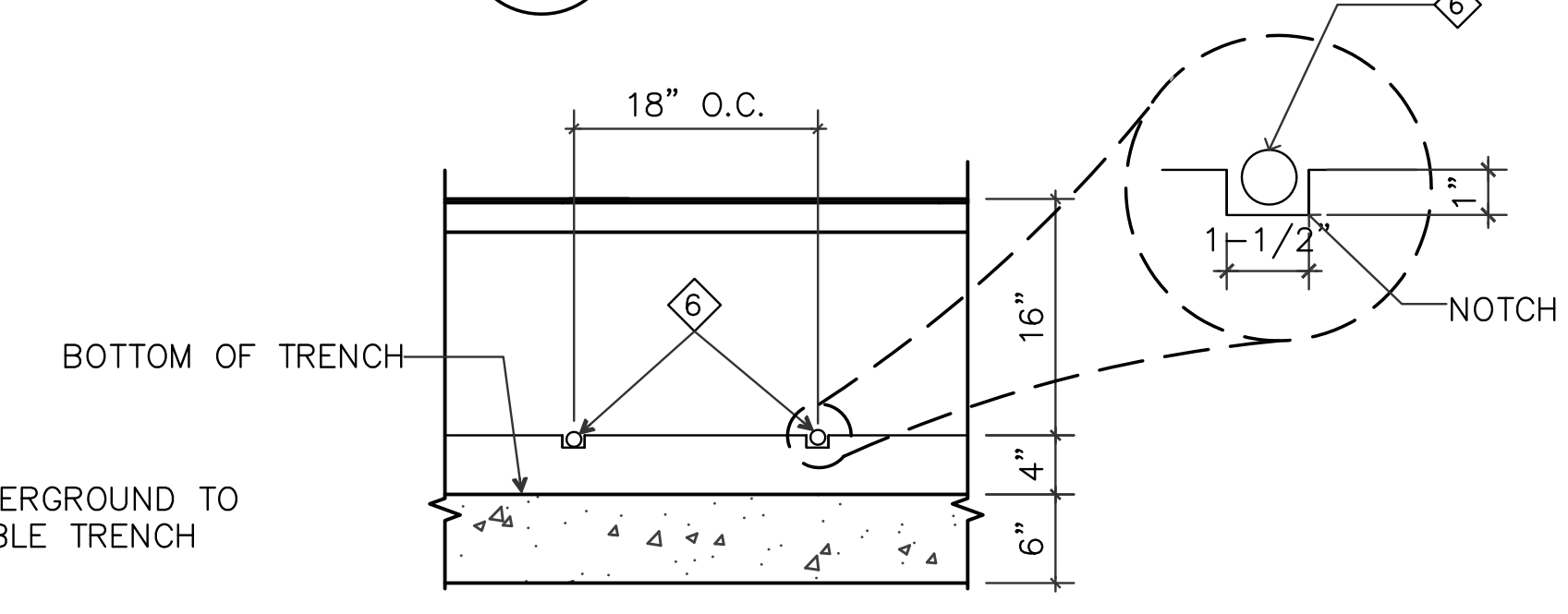
REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D
△	OCB ORIENTATION	AA	10/17/2014	



2A SECTION
E202



2B DRAIN DETAIL
E202



2C SECTION
E202

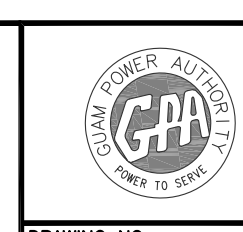
2 CABLE TRENCH DETAIL
E202 SCALE: 1/2"=1'-0"

- NOTES:
- ◇ REFER TO DRAWING C210 FOR FOUNDATION LOCATIONS
 - ◇ FUTURE N.I.C.
 - ◇ EXISTING CABLE TRENCH.
 - ◇ NEW CABLE TRENCH.
 - ◇ TO MATCH EXISTING.
 - ◇ 1"Ø PVC SCHEDULE 80 CONDUIT.
 - ◇ BREAK TRENCH WALL & CONNECT NEW CABLE TRENCH.
 - ◇ TRENCH DRAIN.
 - ◇ CONFIRM ORIENTATION OF CIRCUIT BREAKER AND PHASING ARRANGEMENT WITH GPA.

1 BUS EXTENSION PLAN
E202 SCALE: 1/4"=1'-0"

AS-BUILT
MAY 06, 2016

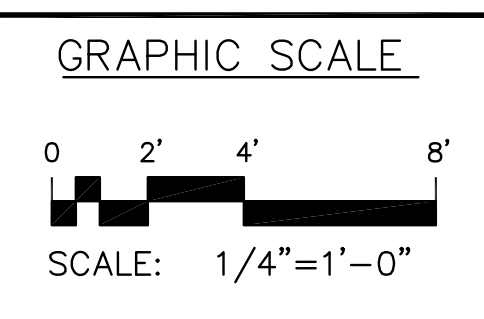
TG ENGINEERS, PC
CIVIL ENGINEERING, PLANNING, CONSTRUCTION
MANAGEMENT & LAND SURVEYING
125 Tula Ave. Suite 202
Agaña, Guam 96913-3023
email: tge@tg-engr.com
Tel: (671)843-0808 Fax: (671)843-0886



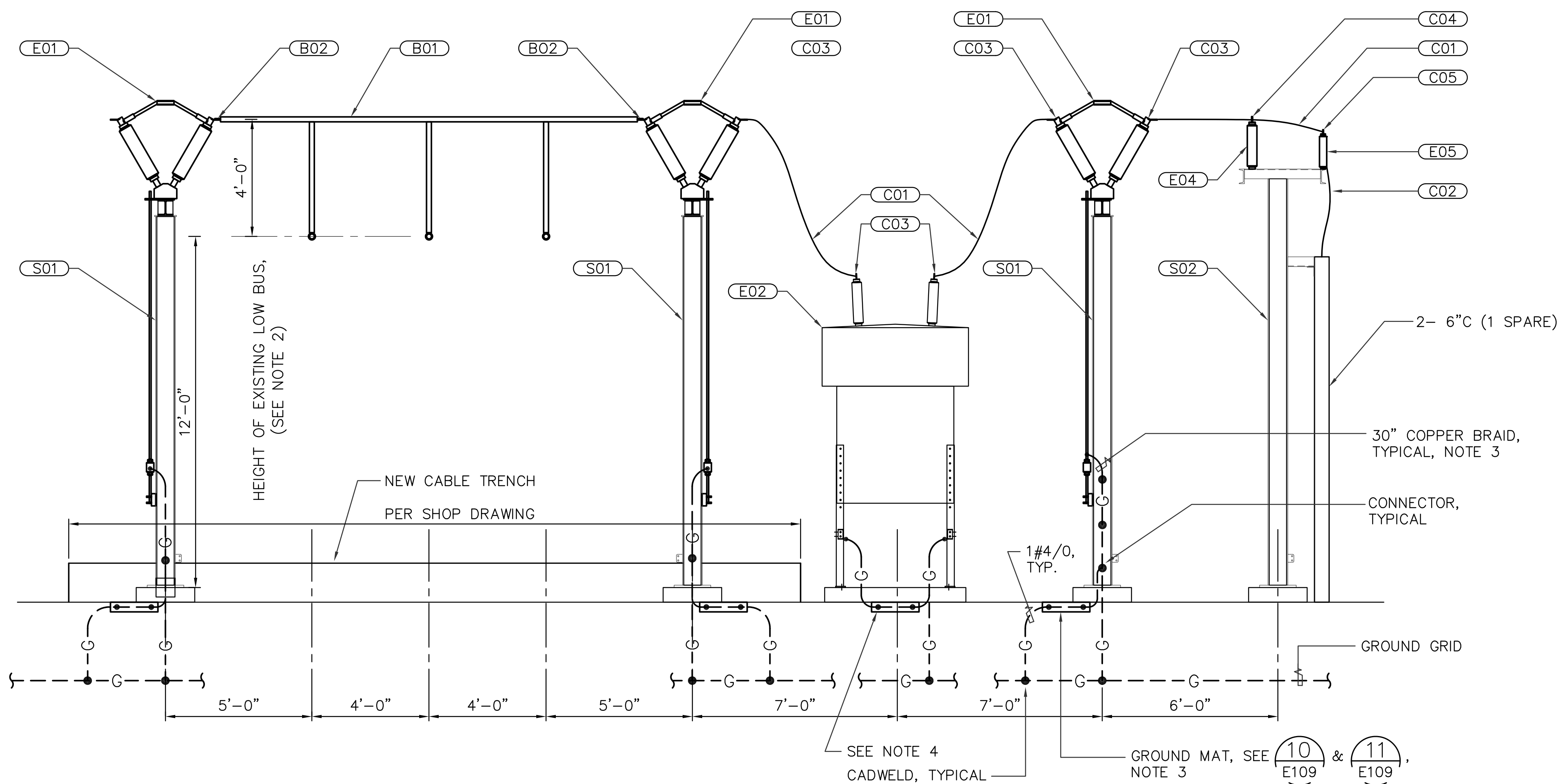
GUAM POWER AUTHORITY
P.O. BOX 2977, AGANA, GUAM, USA 96910

DRAWING NO: 002-14-044	NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION		
DESIGNED: VR/SK	SHEET TITLE: TALOFOFO BUS EXPANSION PLAN		
CHECKED BY: NP	DATE: 05/06/2016	JOB ORDER NO: 100143	SCALE: AS NOTED
ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E.	DATE:	ASSISTANT GENERAL MANAGER: MELINDA R. CAMACHO, P.E.	SHEET NO: 44 OF 49
MANAGER OF ENGINEERING: JOVEN G. ACOSTA, P.E.	DATE:	GENERAL MANAGER: JOHN M. BENAVENTE, P.E.	DATE:

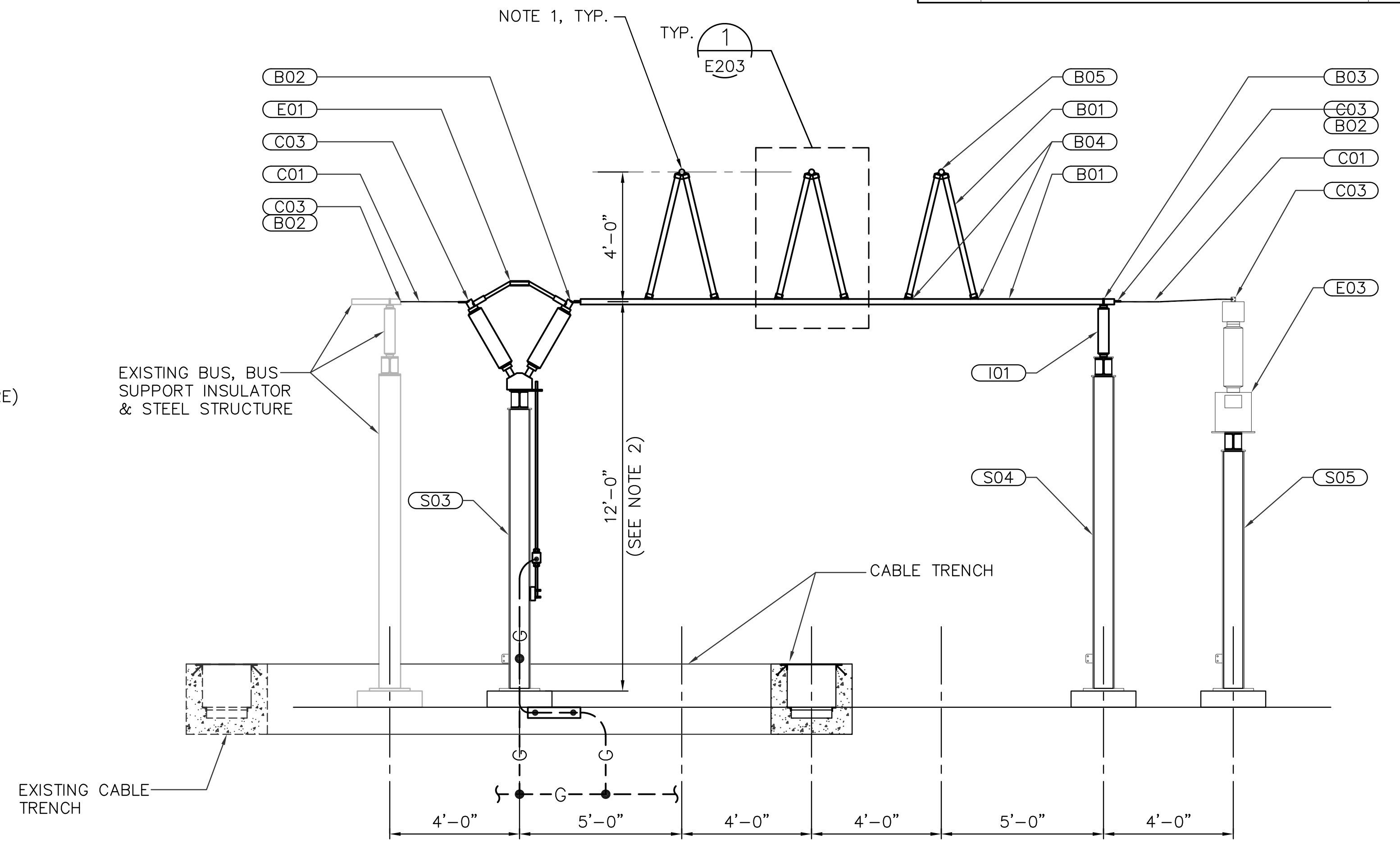
E202



REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D
△	ADDED GROUND MAT AND COPPER BRAID	AA	10/17/2014	

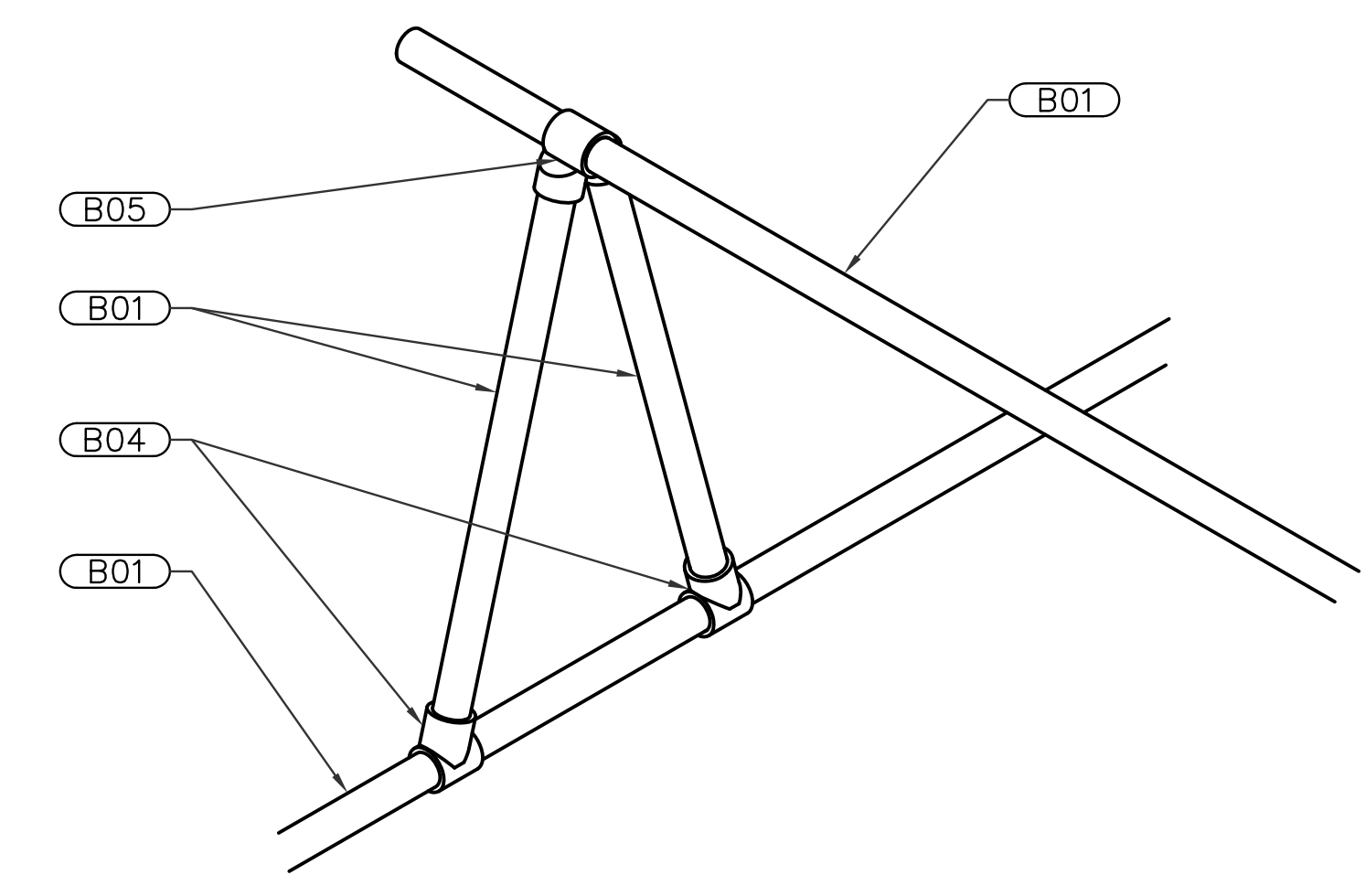


A SECTION
E203 SCALE: 3/8"=1'-0"



B SECTION
E203 SCALE: 3/8"=1'-0"

ITEM #	QUANTITY	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	REMARKS
B01	150-FT	BUS, 3" IPS ALUMINUM, SCHEDULE 40, ASTM B241, SEAMLESS			INSTALL ITEM C01, LOOSE, IN ALL HORIZONTAL BUS SECTIONS LONGER THAN 10-FT FOR VIBRATION DAMPING
B02	15	BUS FITTING, AL, BOLTED, 3" IPS TO 4-HOLE NEMA PAD, CENTER FORMED	TRAVIS	11-201-CF	
B03	3	BUS SUPPORT, AL, BOLTED 3" IPS TO 5" BOLT CIRCLE	TRAVIS	19-194	
B04	6	BUS FITTING, TEE, AL, BOLTED, 3" IPS TO 3" IPS AT 15 DEGREES	TRAVIS	12-409	
B05	3	BUS FITTING, TEE, AL, BOLTED, 3" IPS TO TWO 3" IPS AT 15 DEGREES	TRAVIS	12-509	
C01	250-FT	CONDUCTOR, 927.2 MCM AAC, BARE			
C02	AS REQ'D	INSULATED POWER CABLE, 34.5kV, 500 kcmil CU			
C03	27	CONNECTOR, AL, BOLTED, 927.2 MCM AAC TO 4-HOLE NEMA PAD	TRAVIS	11-132	
C04	3	CONNECTOR, TEE TAP, AL, BOLTED, 927.2 MCM AAC TO 4-HOLE PAD	TRAVIS	12-1108	
C05	3	CONNECTOR, AL, BOLTED, 927.2 MCM AAC TO 2-HOLE NEMA PAD, 45 DEGREES	TRAVIS	11-131-45	
E01	4	DISCONNECT SWITCH, 3-POLE GANG OPERATED, 34.5 KV, 1,200 A, EXTRA HIGH STRENGTH INSULATORS, WITH OPERATING HANDLE AND ACCESSORIES			
E02	1	CIRCUIT BREAKER, SF6, 34.5 kV, 1,200 A, 40kA			
E03	3	VOLTAGE TRANSFORMER, 34.5 KV, OIL FILLED, SINGLE BUSHING, 20,125V:115/67V			
E04	3	SURGE ARRESTER, STATION CLASS, PORCELAIN, 30 KV MCOV, NEMA 4-HOLE TERMINAL			
E05	3	POWER CABLE TERMINATION ASSEMBLY, 34.5 KV, 500 kcmil INSULATED CABLE, INCL LUG AND SUPPORTS			
I01	3	INSULATOR, STATION POST, PORCELAIN, 34.5 KV, 200 KV BIL, EXTRA HIGH STRENGTH			
S01	3	STEEL STRUCTURE, HIGH SWITCH SUPPORT			
S02	1	STEEL STRUCTURE, SURGE ARRESTER AND CABLE TERMINATION SUPPORT			
S03	1	STEEL STRUCTURE, LOW SWITCH SUPPORT			
S04	1	STEEL STRUCTURE, LOW BUS SUPPORT			
S05	1	STEEL STRUCTURE, VT SUPPORT			



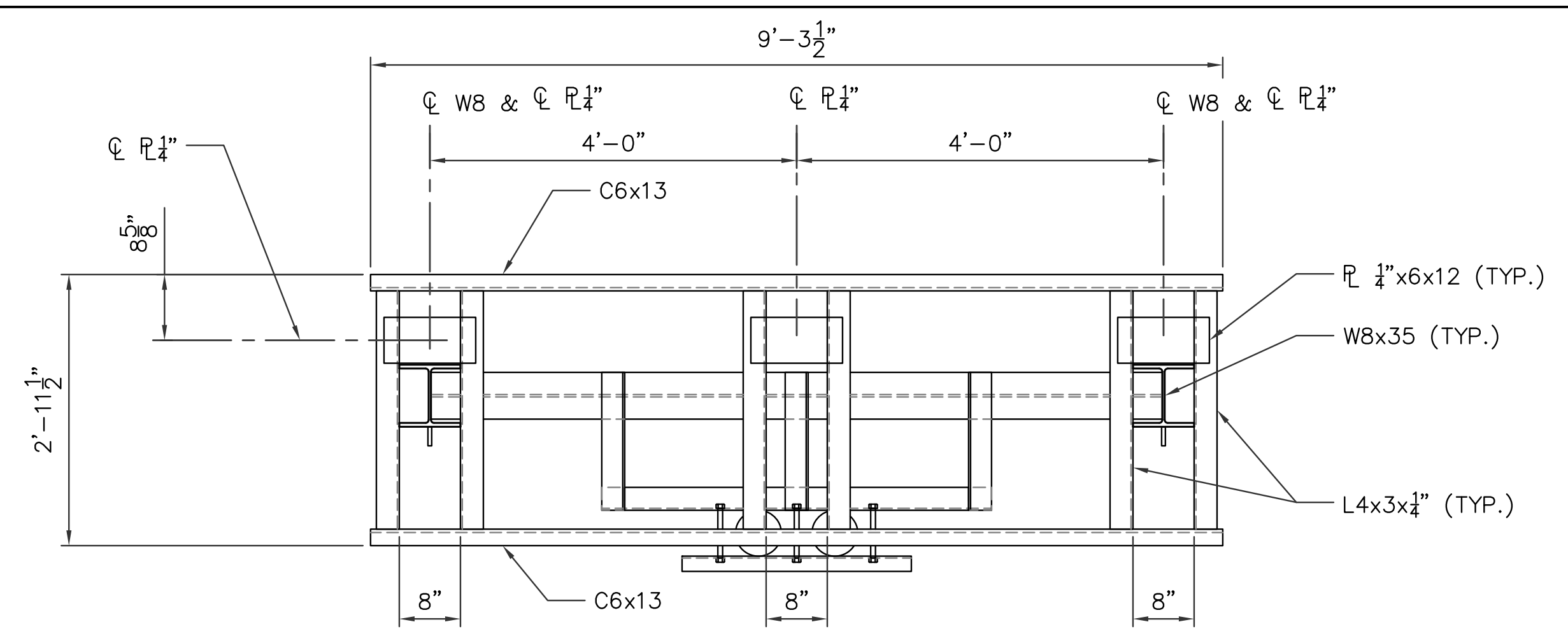
1 TYPICAL BUS CONNECTION
NOT TO SCALE

- NOTES:
- MAKE BUS CONNECTIONS TO COMPLY WITH PHASING REQUIREMENTS BETWEEN EXISTING SUBSTATION AND NEW INCOMING CIRCUIT.
 - FIELD ADJUST HEIGHT TO MATCH EXISTING BUS HEIGHT.
 - PROVIDE GROUND MAT AND COPPER BRAID TYPICAL EACH SWITCH. POSITION GROUND MAT BELOW OPERATING HANDLE.
 - PROVIDE GROUND MAT POSITIONED BELOW OCB CONTROL PANEL.

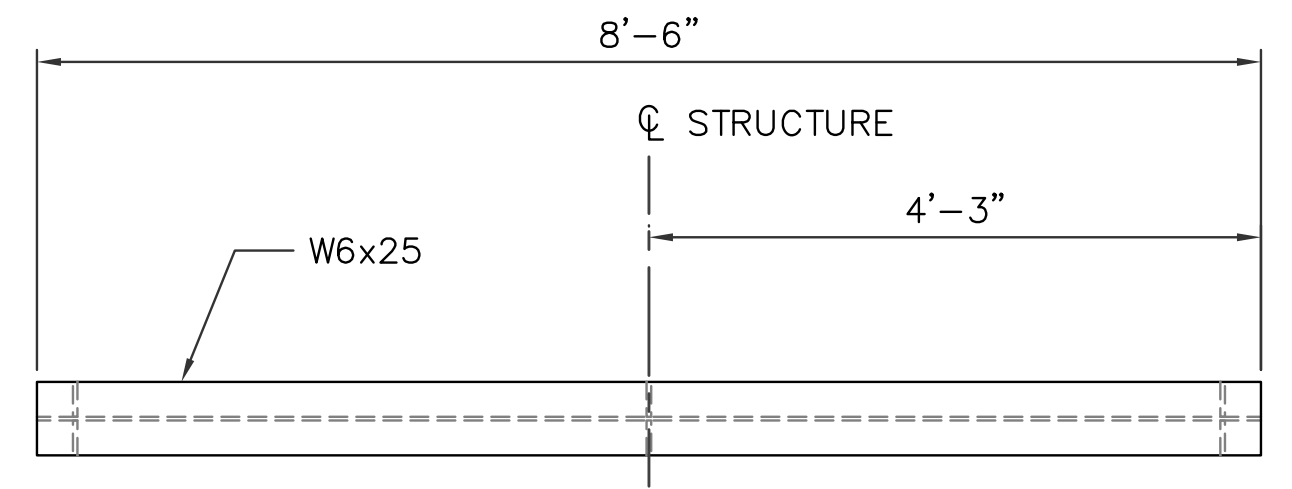
AS-BUILT MAY 06, 2016	TG ENGINEERS, PC CIVIL ENGINEERING, PLANNING, CONSTRUCTION MANAGEMENT & LAND SURVEYING 125 Tet Apea, Gualofofo St., Talioufofo, Guam 96913-3023 email: tge@tg-engr.com tel: (671)943-0808 fax: (671)943-0886	GUAM POWER AUTHORITY P.O. BOX 2977, AGANA, GUAM, USA 96910	
		DRAWING NO: 002-14-045	NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION
DESIGNED: VR/SK		SHEET TITLE: TALOFOFO BUS EXPANSION DETAILS	
CHECKED BY: NP		JOB ORDER NO: 100143	SCALE: AS NOTED
DATE: 05/06/2016		SHEET NO: 45 OF 49	
ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E.		ASSISTANT GENERAL MANAGER: MEJINDIA R. CAMACHO, P.E.	
MANAGER OF ENGINEERING: JOVEN G. ACOSTA, P.E.		GENERAL MANAGER: JOHN M. BENAVENTE, P.E.	

E203

REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D

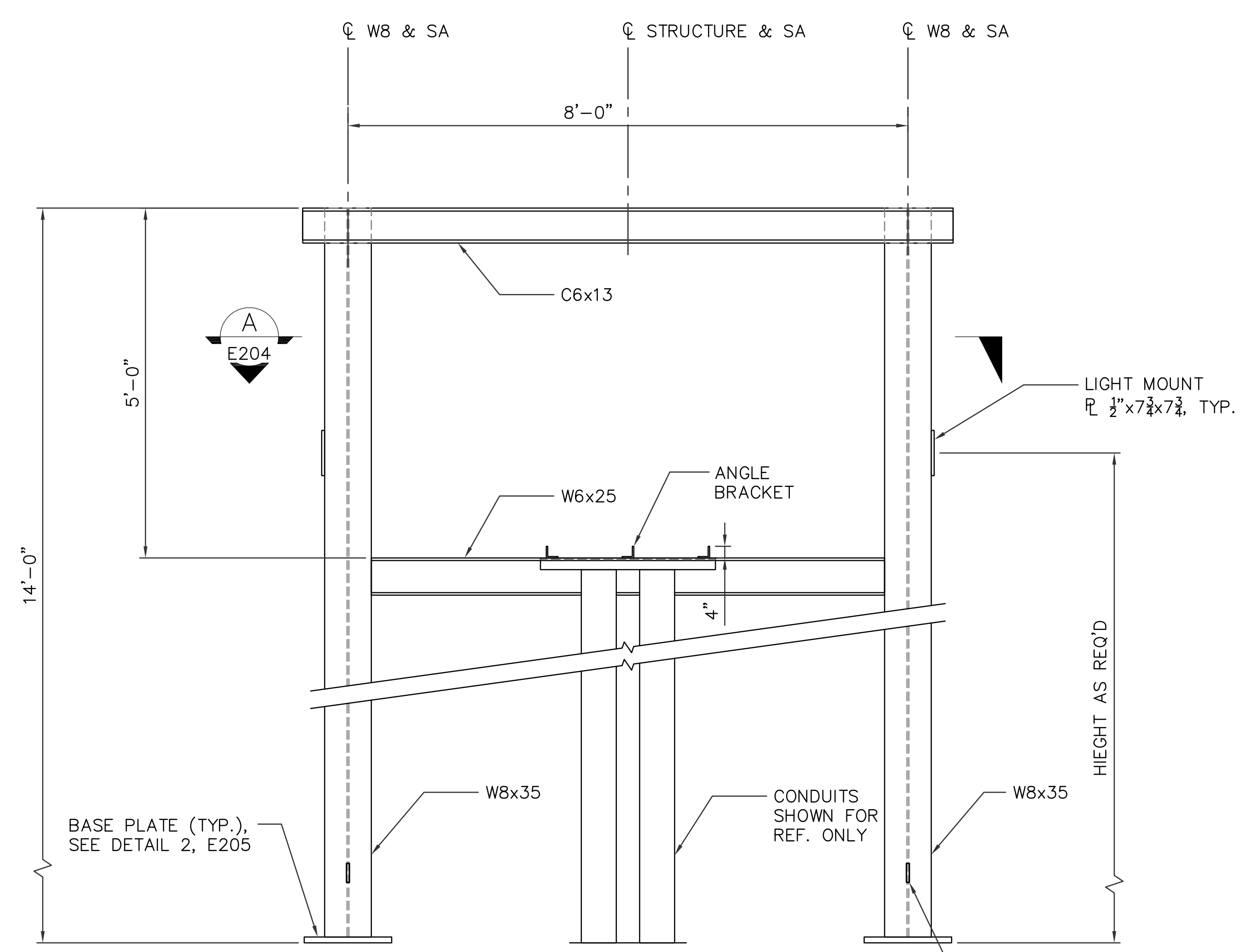


S02 PLAN
E204 SCALE: 3/4"=1'-0"

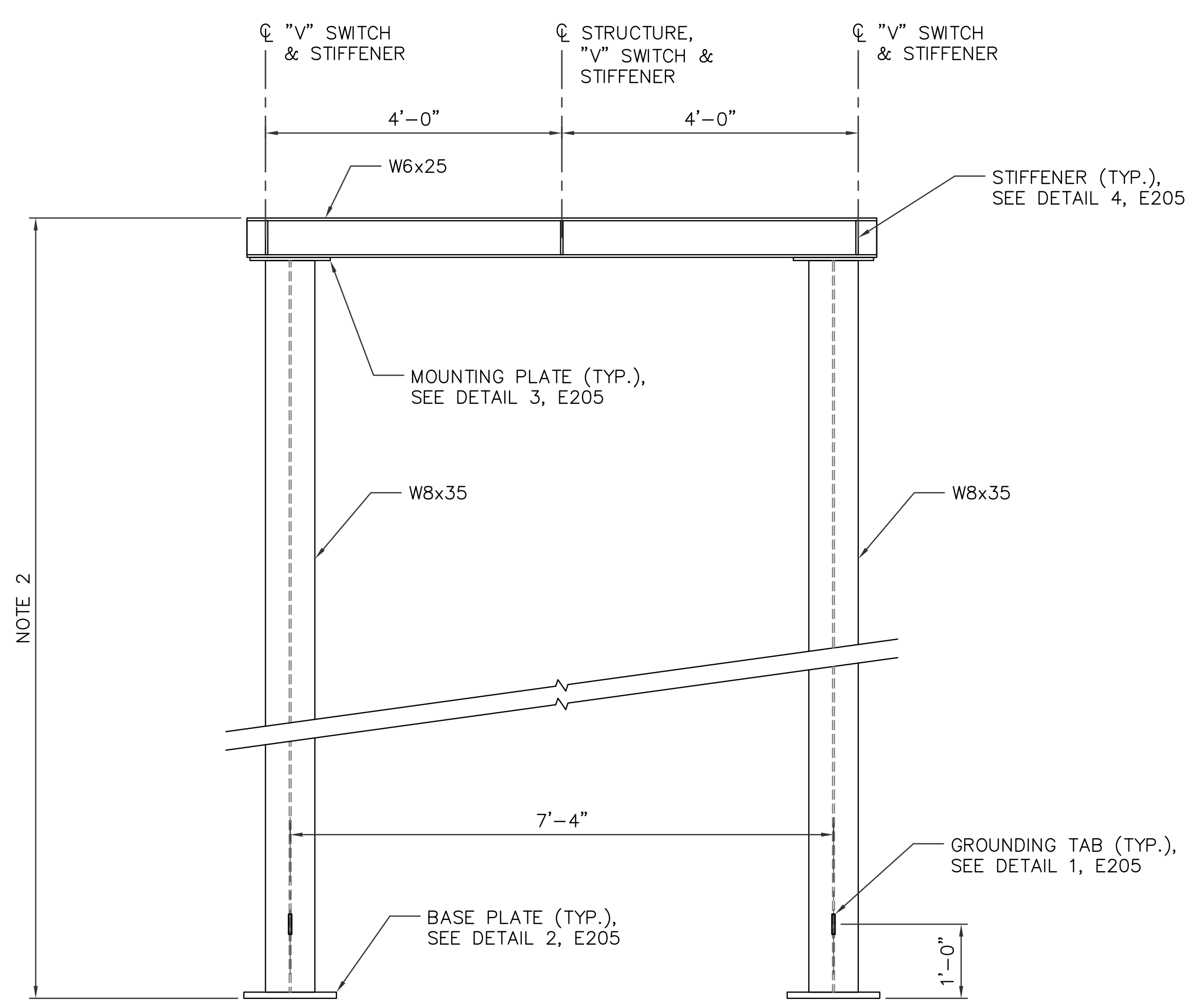


S03 PLAN
E204 SCALE: 3/4"=1'-0"

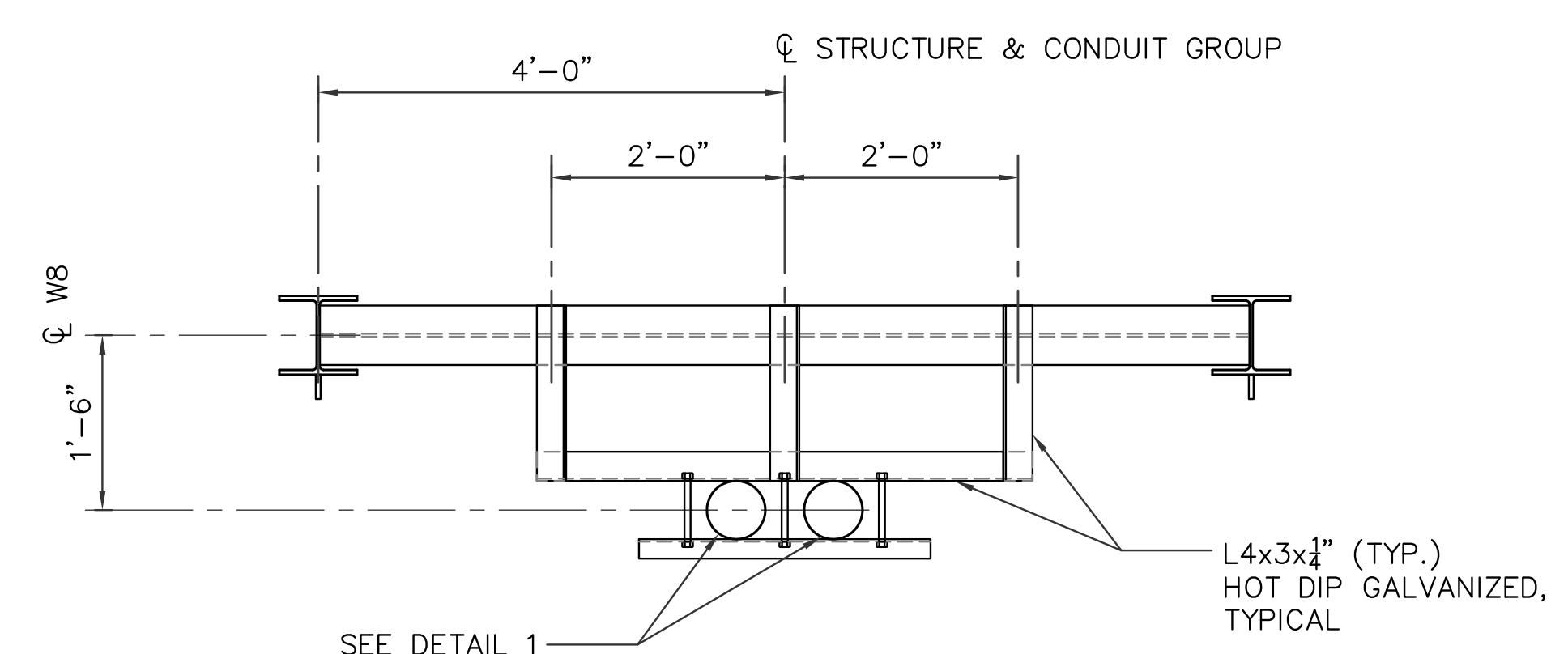
NOTES:
1. REFER TO STRUCTURAL DRAWINGS FOR DESIGN CRITERIA.



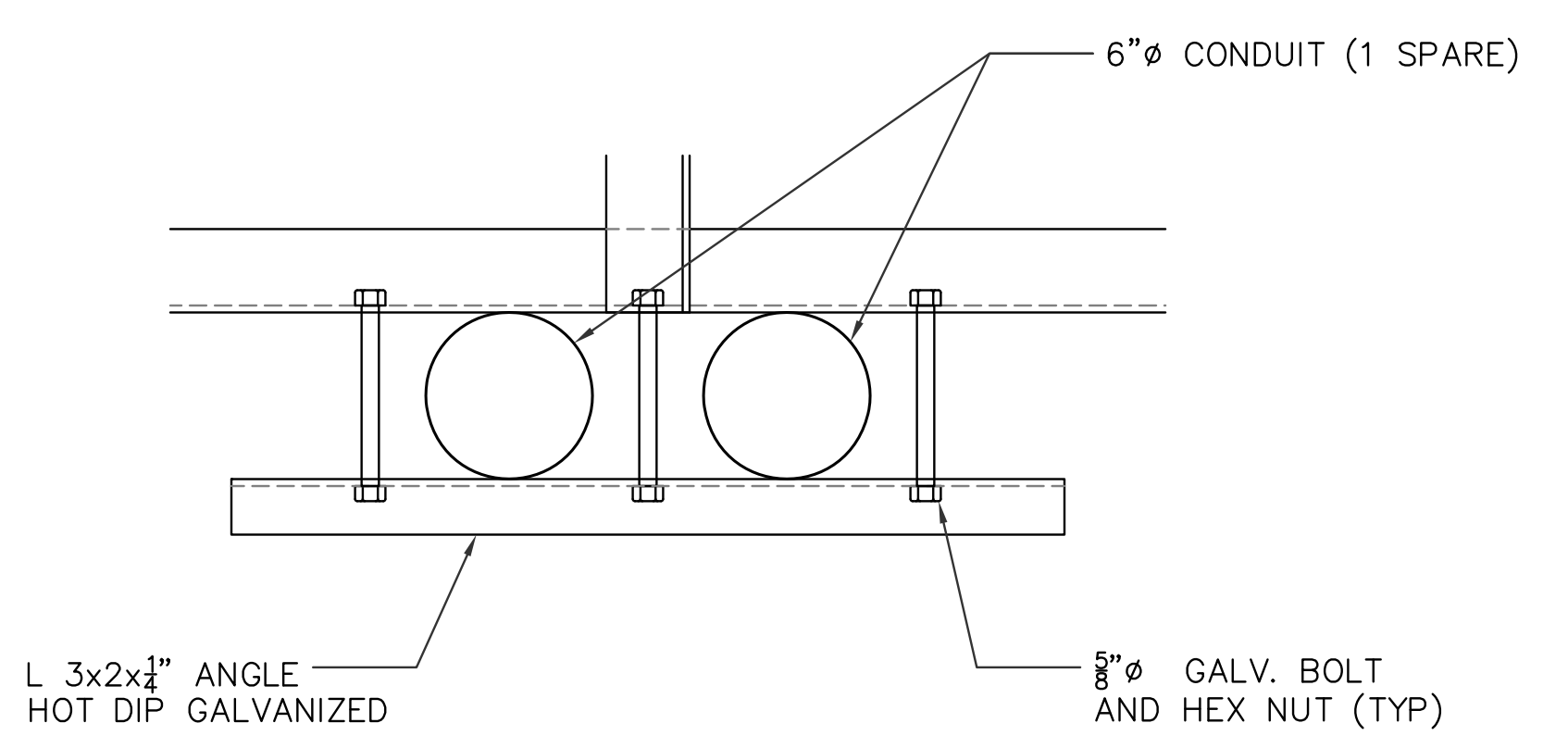
S02 SURGE ARRESTER AND CABLE TERMINATION SUPPORT STRUCTURE
E204 SCALE: 3/4"=1'-0"



S03 V-SWITCH STRUCTURE
E204 SCALE: 3/4"=1'-0"



A SECTION
E204 SCALE: 3/4"=1'-0"

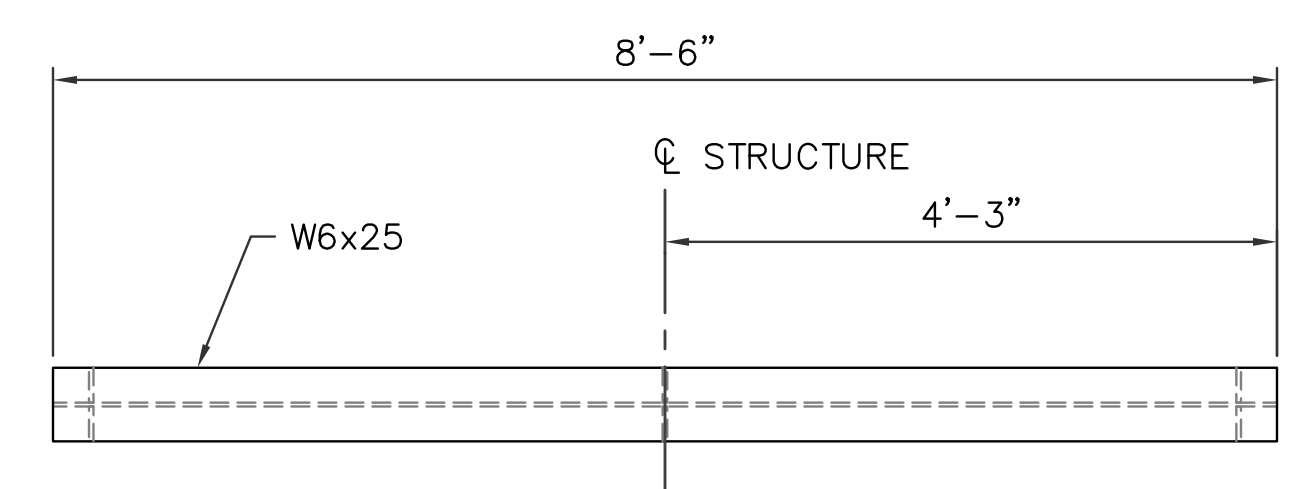


1 DETAIL
E204 NOT TO SCALE

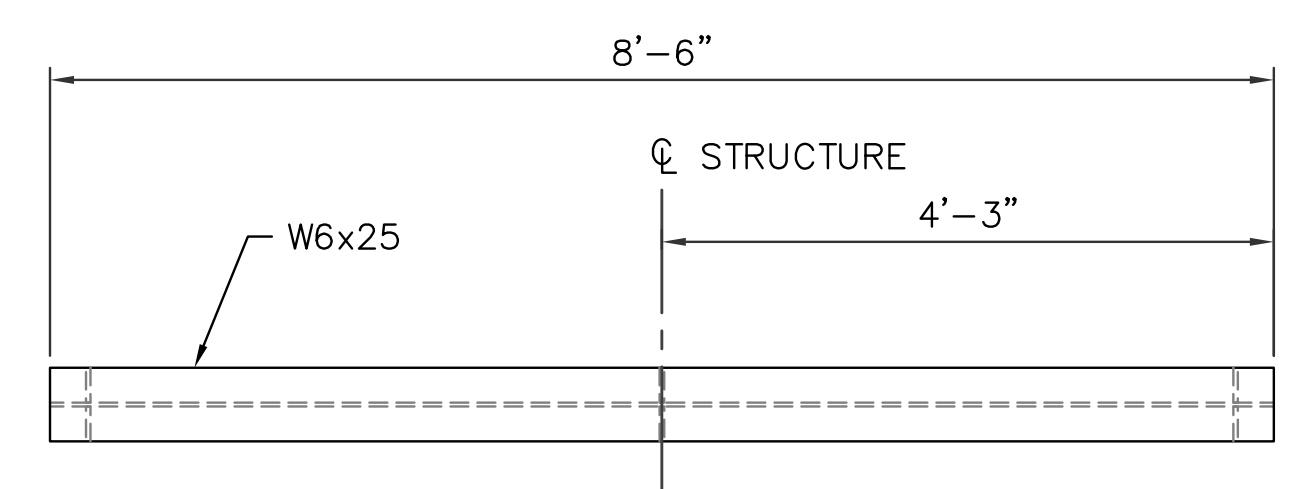
AS-BUILT MAY 06, 2016	TG ENGINEERS, PC CIVIL ENGINEERING, PLANNING, CONSTRUCTION MANAGEMENT & LAND SURVEYING 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R. 125 Tot. Area, Caguas, P.R.	GUAM POWER AUTHORITY P.O. BOX 2977, AGANA, GUAM, USA 96910
	DRAWING NO: 002-14-046 DESIGNED: VR/SK DRAWN: NP CHECKED BY: VR/SK ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E. MANAGER OF ENGINEERS: JOVEN G. ACOSTA, P.E.	NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION SHEET TITLE: TALOFOFO STEEL STRUCTURE DETAILS (1 OF 2) DATE: 05/06/2016 JOB ORDER NO: 100143 SCALE: AS NOTED SHEET NO: 46 OF 49

E204

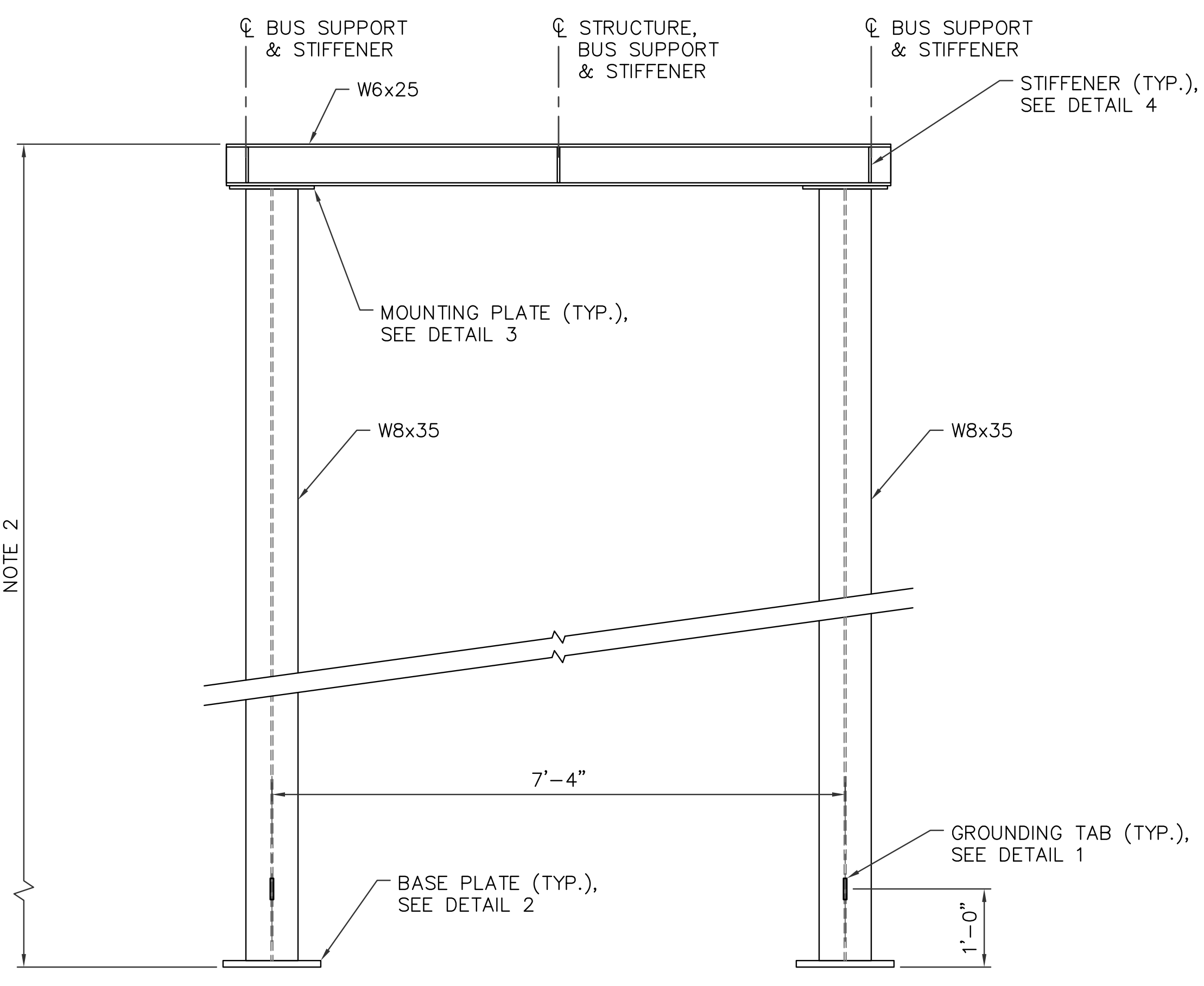
REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D



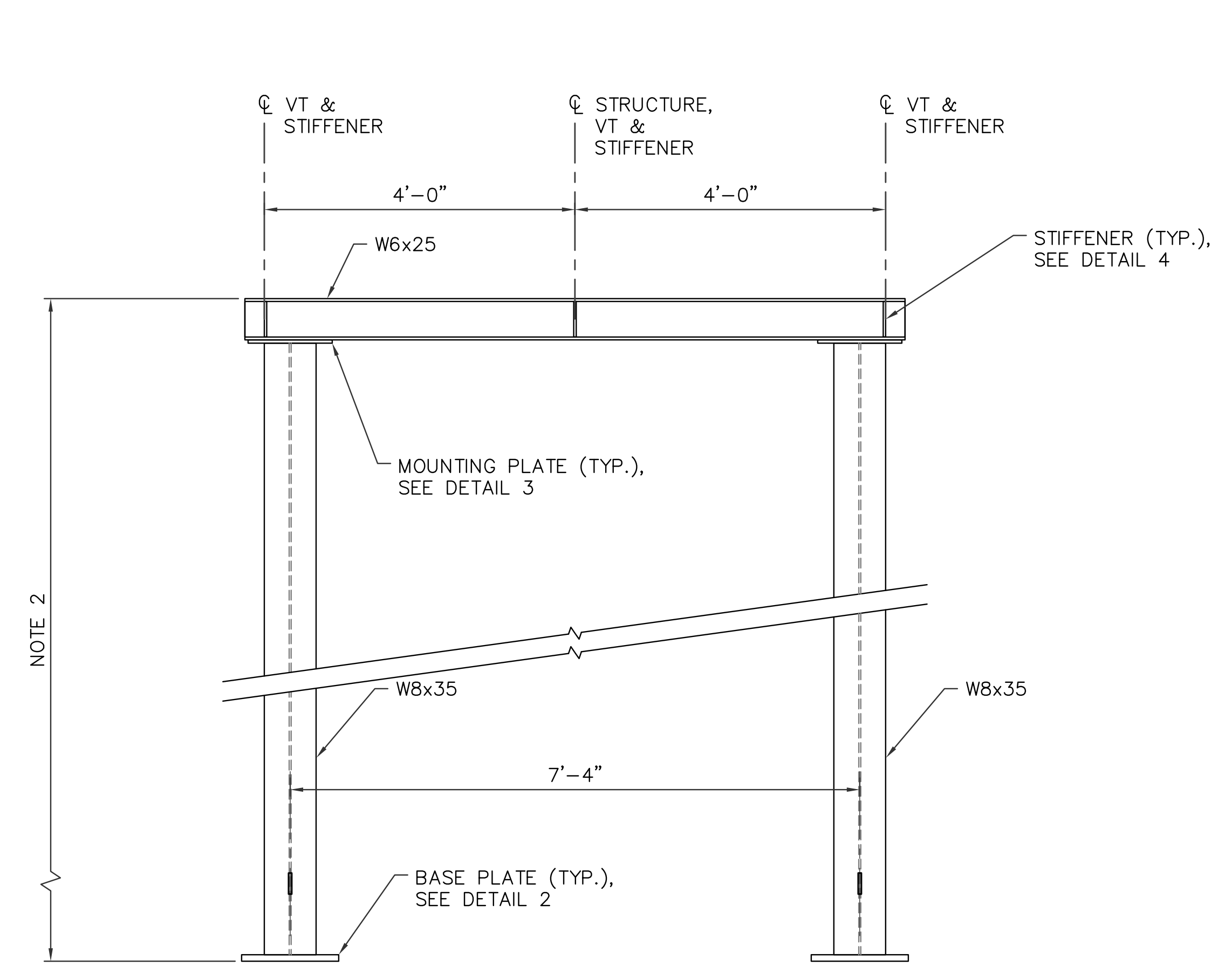
PLAN
SCALE: 3/4"=1'-0"



PLAN
SCALE: 3/4"=1'-0"

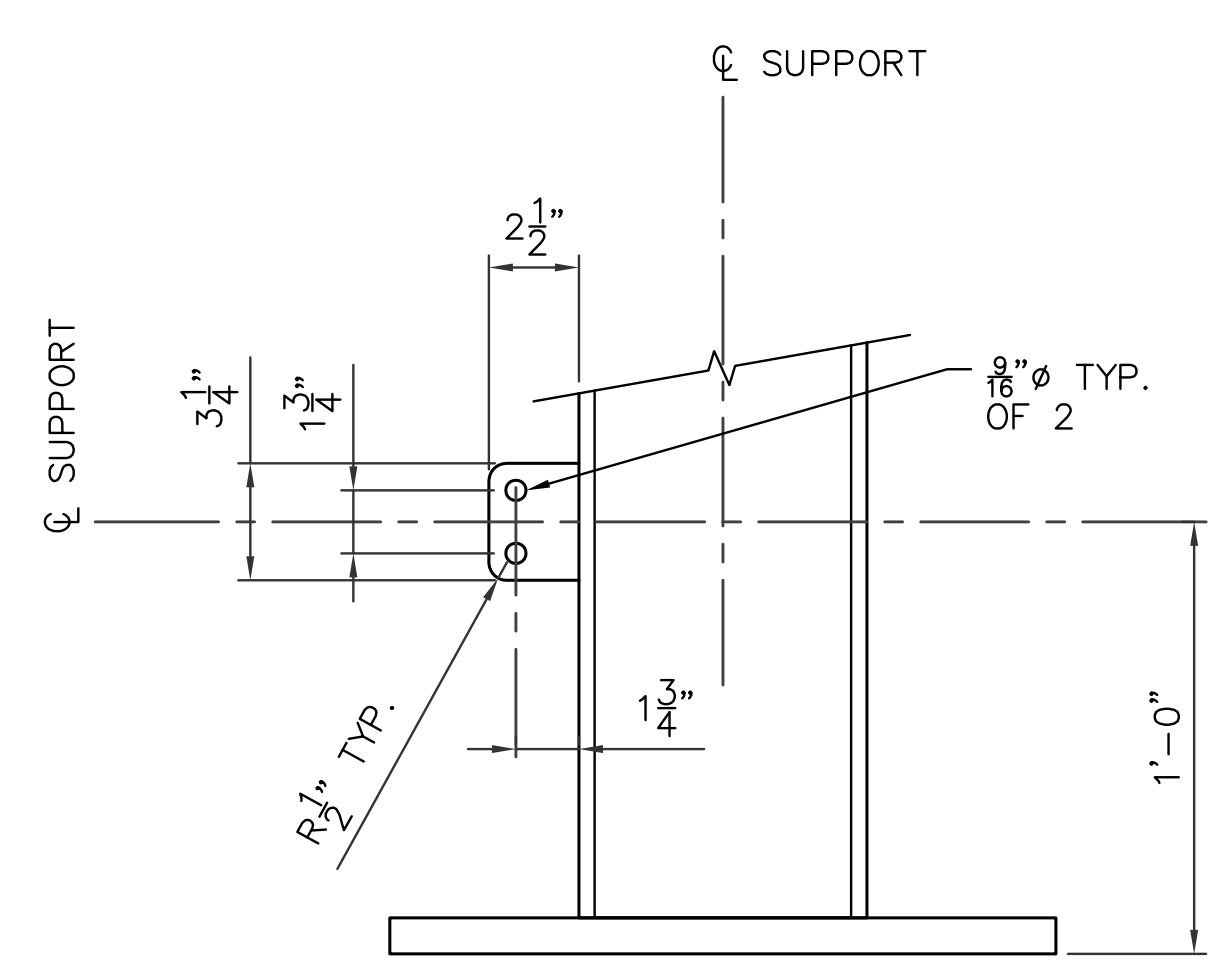


S04 BUS SUPPORT
E205 SCALE: 3/4"=1'-0"

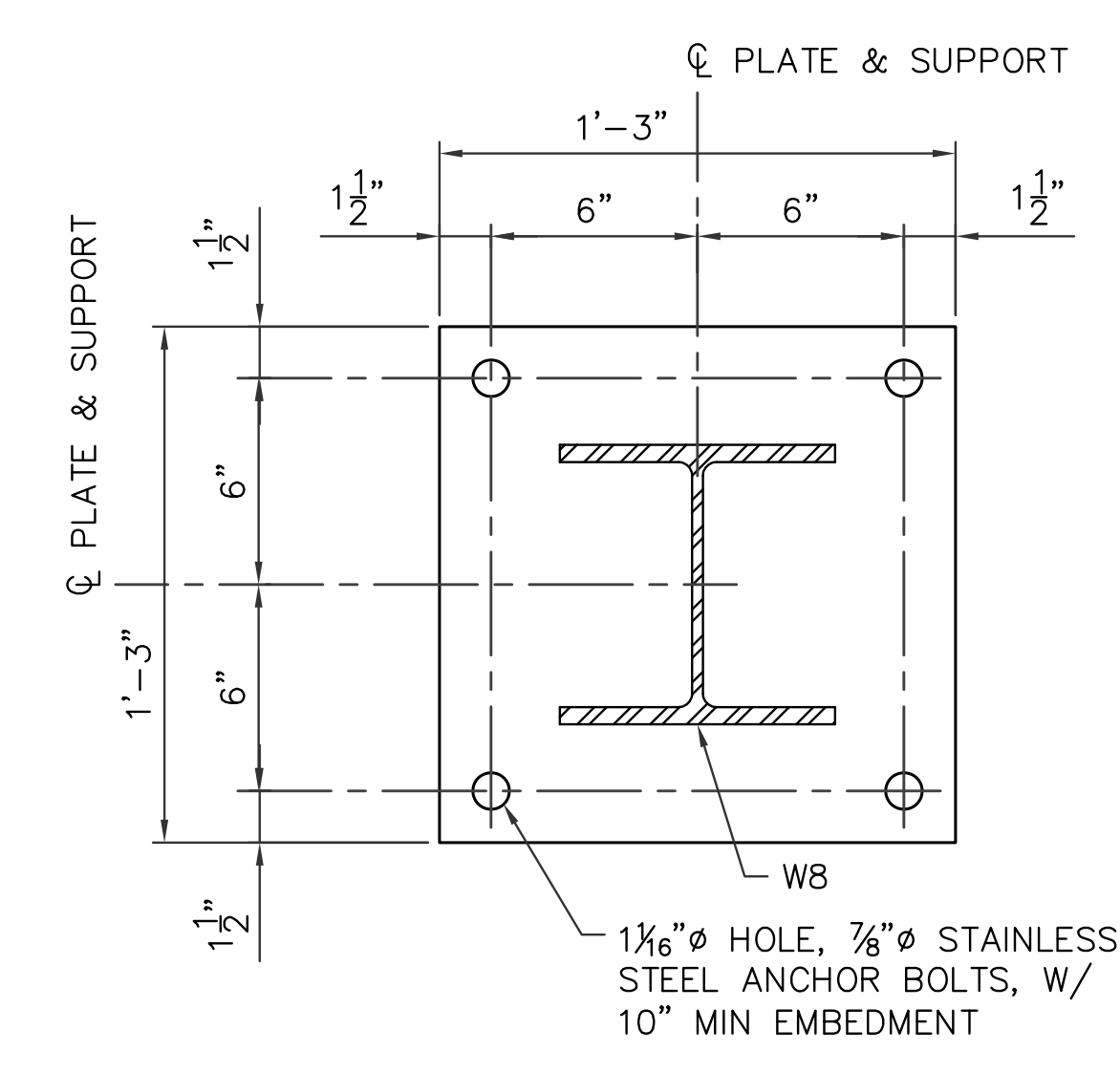


S05 PT SUPPORT STRUCTURE
E205 SCALE: 3/4"=1'-0"

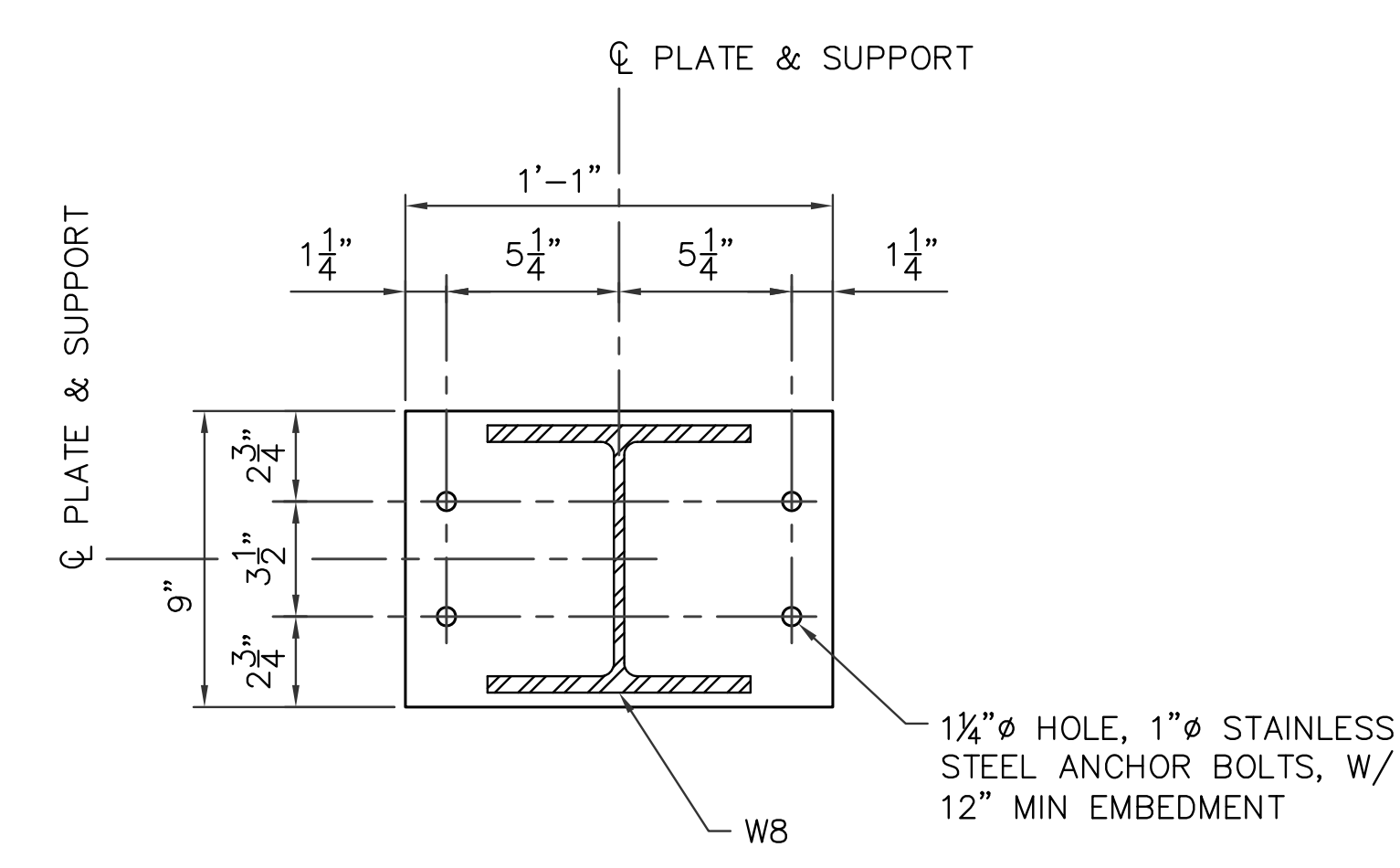
- NOTES:
- COORDINATE ATTACHMENT DETAILS WITH ACTUAL EQUIPMENT SUPPLIED, INCLUDING OPERATING HANDLE MOUNTING, AND LIGHT.
 - SUPPORT STRUCTURES SHOULD BE PROPERLY COORDINATED WITH SUPPLIED EQUIPMENT TO ATTAIN THE REQUIRED HEIGHT.
 - MATERIAL, FABRICATION, AND ERECTION SHALL CONFORM TO GPA SPECIFICATIONS.
 - ALL W SHAPE SHALL BE ASTM A992 STEEL.
 - ALL STEEL SHALL BE GALVANIZED PER GPA SPECIFICATIONS.
 - REFER TO STRUCTURAL DRAWINGS FOR DESIGN CRITERIA.



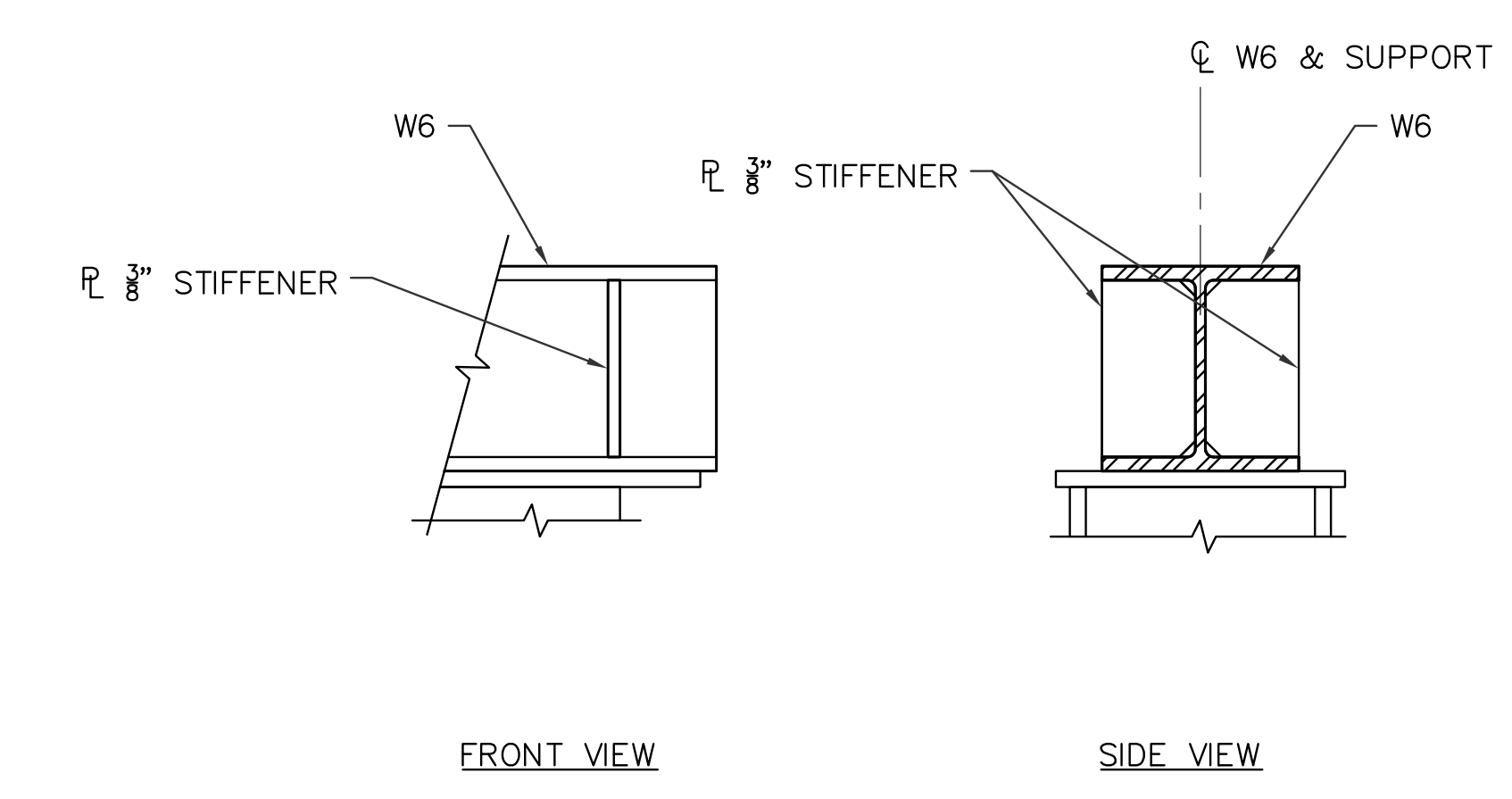
1 DETAIL
E205 NOT TO SCALE



2 DETAIL
E205 NOT TO SCALE



3 DETAIL
E205 NOT TO SCALE

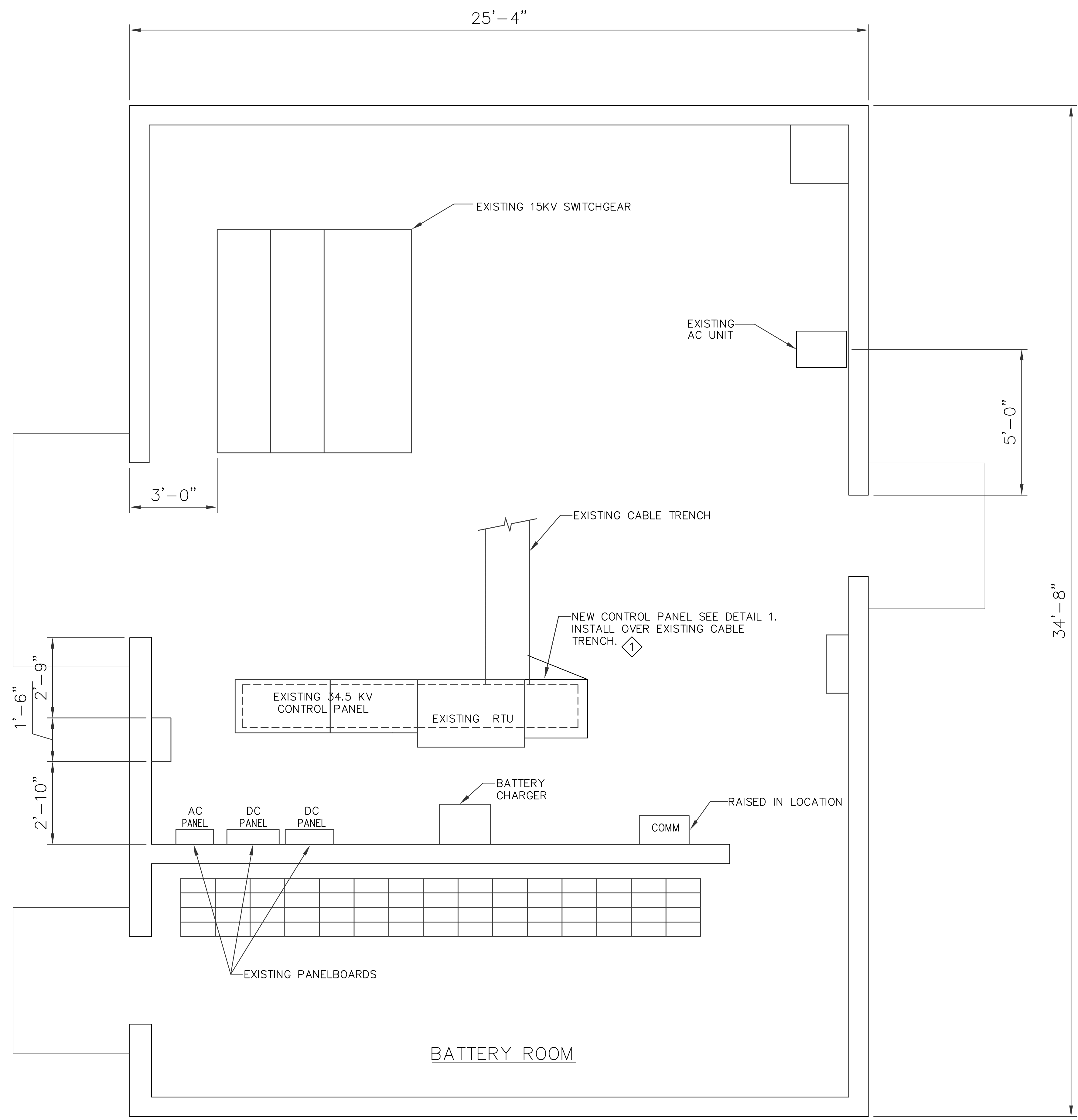


4 DETAIL
E205 NOT TO SCALE

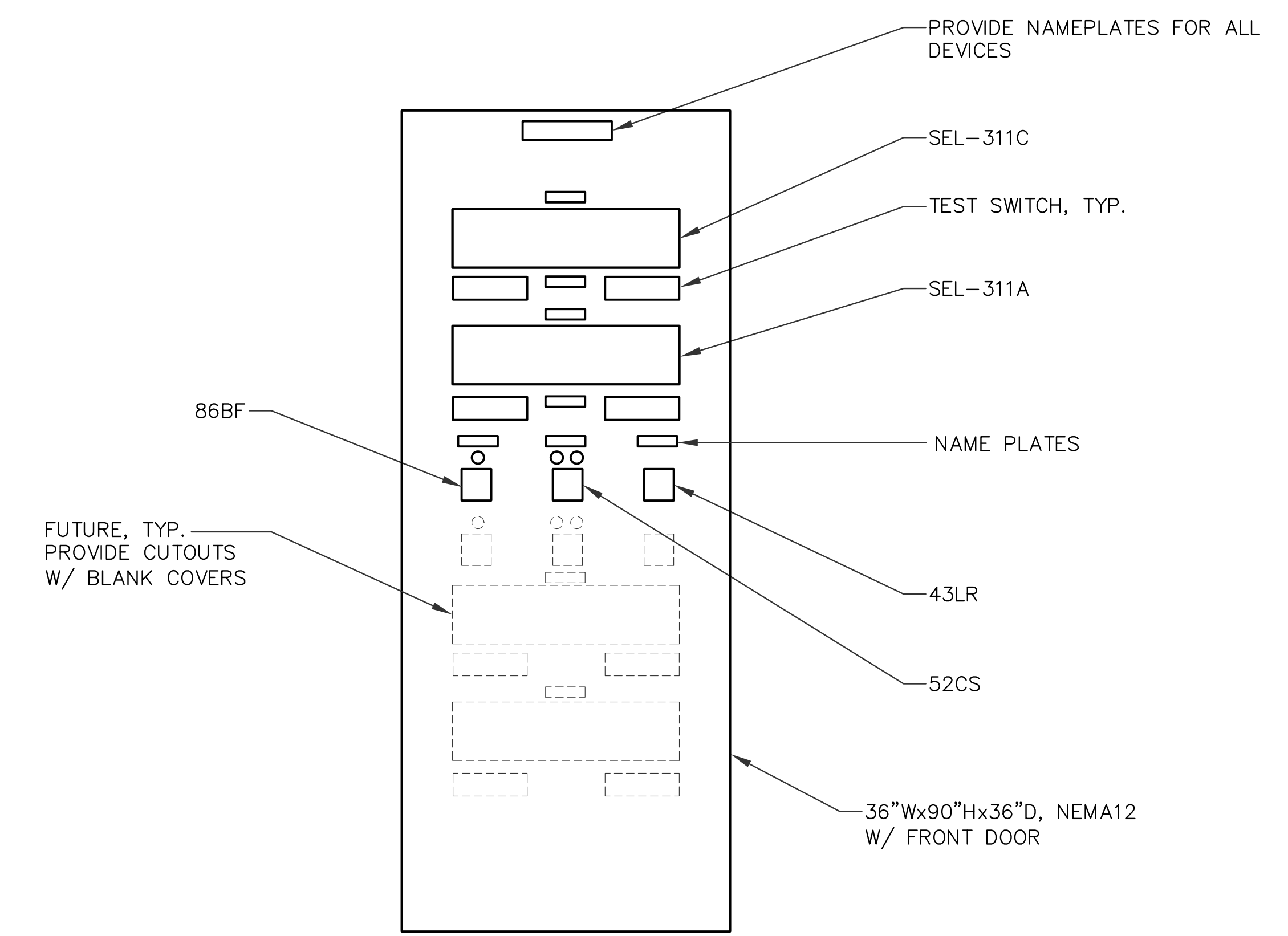
AS-BUILT MAY 06, 2016	TG ENGINEERS, PC CIVIL ENGINEERING, PLANNING, CONSTRUCTION MANAGEMENT & LAND SURVEYING 125 Top Area, Caguaga, P.R. 10815-3021 Tel: (787) 847-0808 Fax: (787) 847-0886	GUAM POWER AUTHORITY P.O. BOX 2977, AGANA, GUAM, USA 96910	
	GRAPHIC SCALE 0 6" 1' 2' 3' SCALE: 3/4"=1'-0"	DRAWING NO: 002-14-047 DESIGNED: VR/SK DRAWN: NP CHECKED BY: VR/SK ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E. MANAGER OF ENGINEERING: JOVEN G. ACOSTA, P.E.	NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION SHEET TITLE: TALOFOFO STEEL STRUCTURE DETAILS (2 OF 2) JOB ORDER NO: 100143 SCALE: AS NOTED SHEET NO: 47 OF 49 DATE: 05/06/2016 ASSISTANT GENERAL MANAGER: MELINDA R. CAMACHO, P.E. GENERAL MANAGER: JOHN M. BENAVENTE, P.E.

E205

REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D



- NOTES:
- ◇ CONTROL POWER FOR NEW CONTROL SHALL BE OBTAINED FROM EXISTING PANELBOARDS.
 - ◇ RELOCATE CABINET AS SHOWN. EXTEND WIRING AND COMMUNICATION CABLE TO THE NEW LOCATION. CLOSELY COORDINATE WITH GPA.



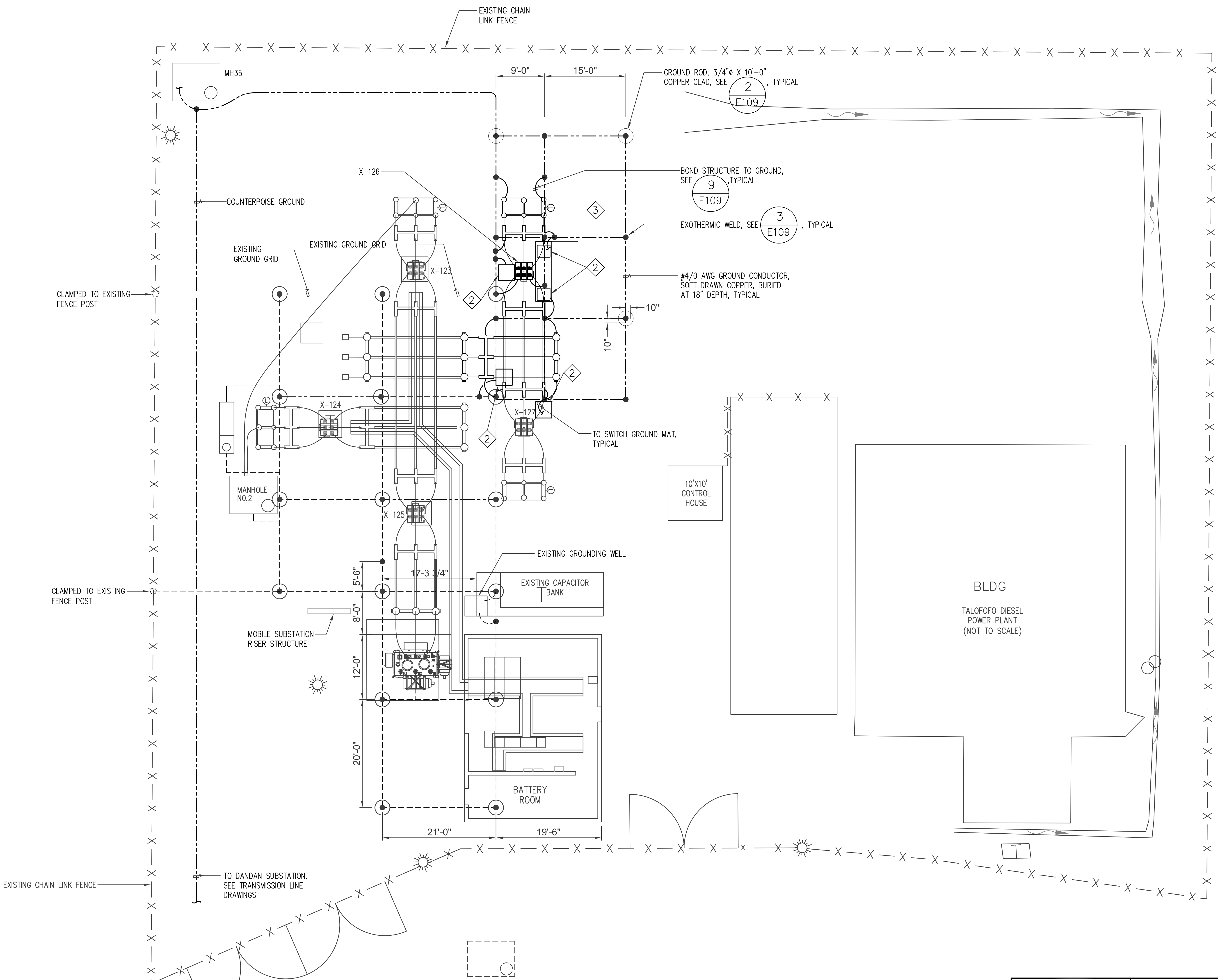
2 CONTROL PANEL ELEVATION
SCALE: 1"=1'-0"

1 CONTROL PANEL ELEVATION
SCALE: 1/2"=1'-0"

AS-BUILT MAY 06, 2016	TG ENGINEERS, PC CIVIL ENGINEERING, PLANNING, CONSTRUCTION MANAGEMENT & LAND SURVEYING 125 Top Area, Caguaga, PR 00901 Tel: (787) 843-0800 Fax: (787) 843-0886	GUAM POWER AUTHORITY P.O. BOX 2977, AGANA, GUAM, USA 96910	
		DRAWING NO: 002-14-048	NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION
DESIGNED BY: VR/SK		SHEET TITLE: TALOFOFO CONTROL ROOM PLAN	
DRAWN BY: NP		JOB ORDER NO: 100143	SCALE: AS NOTED
CHECKED BY: VR/SK		DATE: 05/06/2016	SHEET NO: 48 OF 49
ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E.		DATE:	ASSISTANT GENERAL MANAGER: MELINDA R. CAMACHO, P.E.
MANAGER OF ENGINEERING: JOVEN G. ACOSTA, P.E.		DATE:	GENERAL MANAGER: JOHN M. BENAVENTE, P.E.

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REVISIONS				
SYMBOL	DESCRIPTION	INT.	DATE	APP'D
△	ADDED GROUND MAT	AA	10/17/2014	



- GENERAL NOTES:
- ① ALL OTHER GRIDS ARE 15'-0".
 - ② GROUND MAT, $\frac{10}{E109}$ & $\frac{11}{E109}$
 - ③ FINAL SURFACE SHALL BE CRUSHED ROCK (INSTALLATION PENDING)
- LOCATE BELOW DISCONNECT SWITCH OPERATING HANDLE AND OUTDOOR CIRCUIT BREAKER CONTROL PANEL.

1 TALOFOFO GROUNDING PLAN
SCALE: 1/8"=1'-0"

AS-BUILT
MAY 06, 2016

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GUAM POWER AUTHORITY
P.O. BOX 2977, AGANA, GUAM, USA 96910

DRAWING NO: 002-14-049	NEW DANDAN SUBSTATION AND TALOFOFO SUBSTATION SITE EXPANSION		
DESIGNED: VR/SK	SHEET TITLE: TALOFOFO GROUNDING PLAN		
DRAWN: NP	DATE: 05/06/2016	JOB ORDER NO: 100143	SCALE: AS NOTED
CHECKED BY: VR/SK	DATE: 05/06/2016	SCALE: AS NOTED	SHEET NO: 49 OF 49
ENGINEERING SUPERVISOR: IRWIN B. LOYOLA, P.E.	DATE:	ASSISTANT GENERAL MANAGER: MELINDA R. CAMACHO, P.E.	DATE:
MANAGER OF ENGINEERING: JOVEN G. ACOSTA, P.E.	DATE:	GENERAL MANAGER: JOHN M. BENAVENTE, P.E.	DATE:

E207