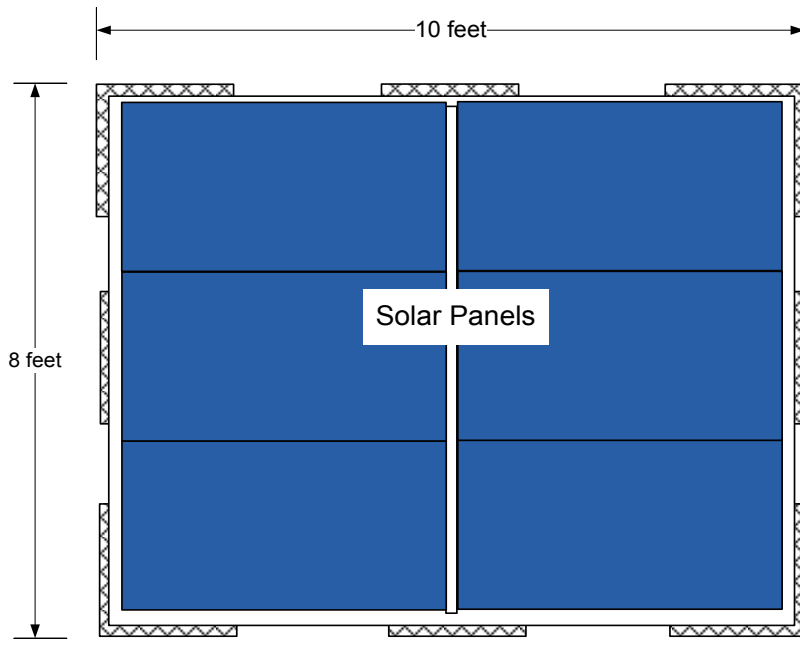
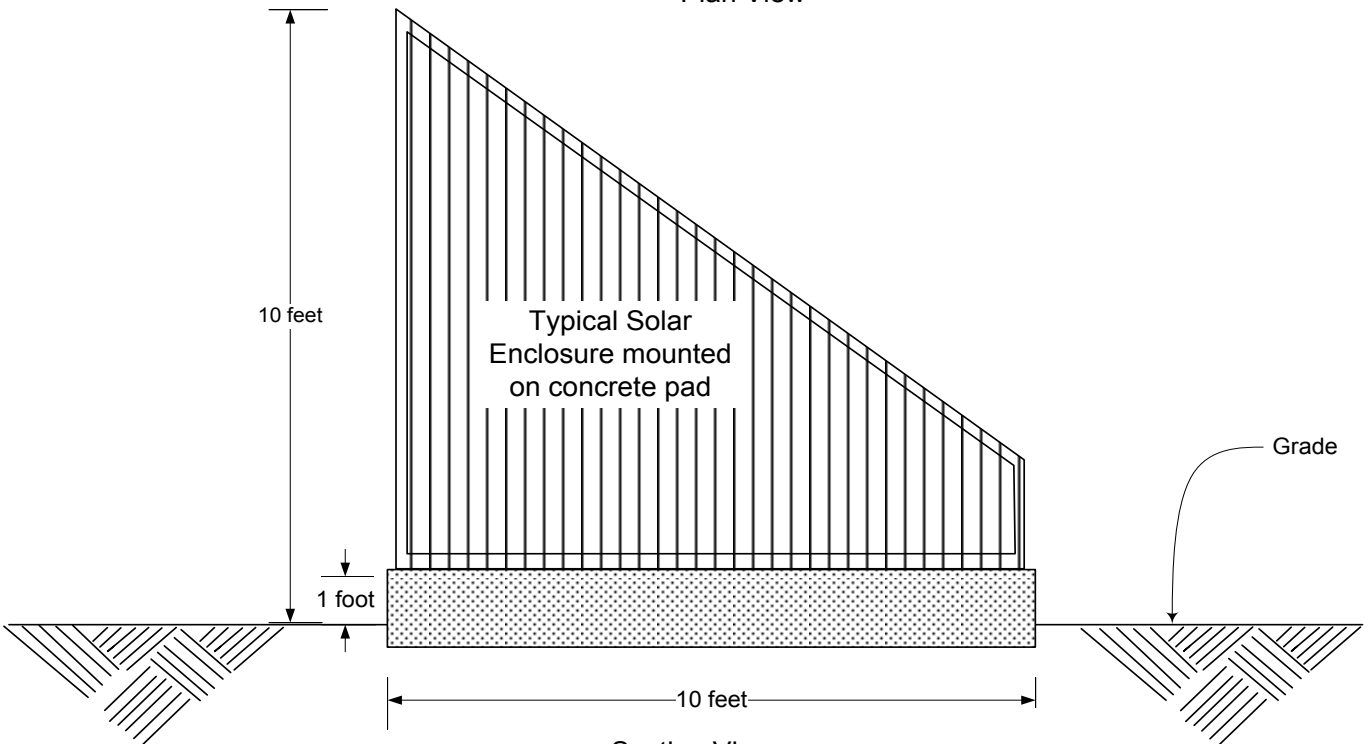


Figure 1.



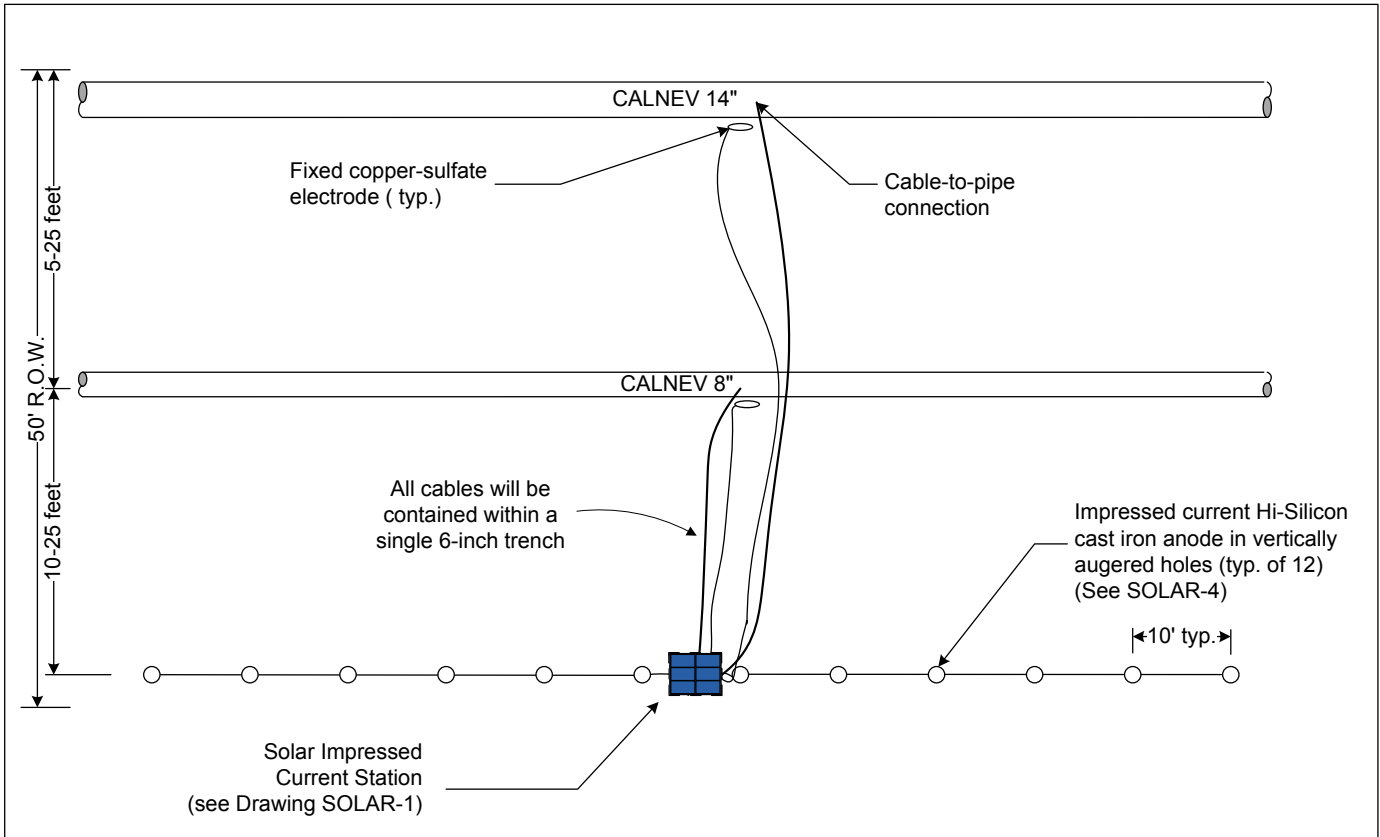
Plan View



Section View

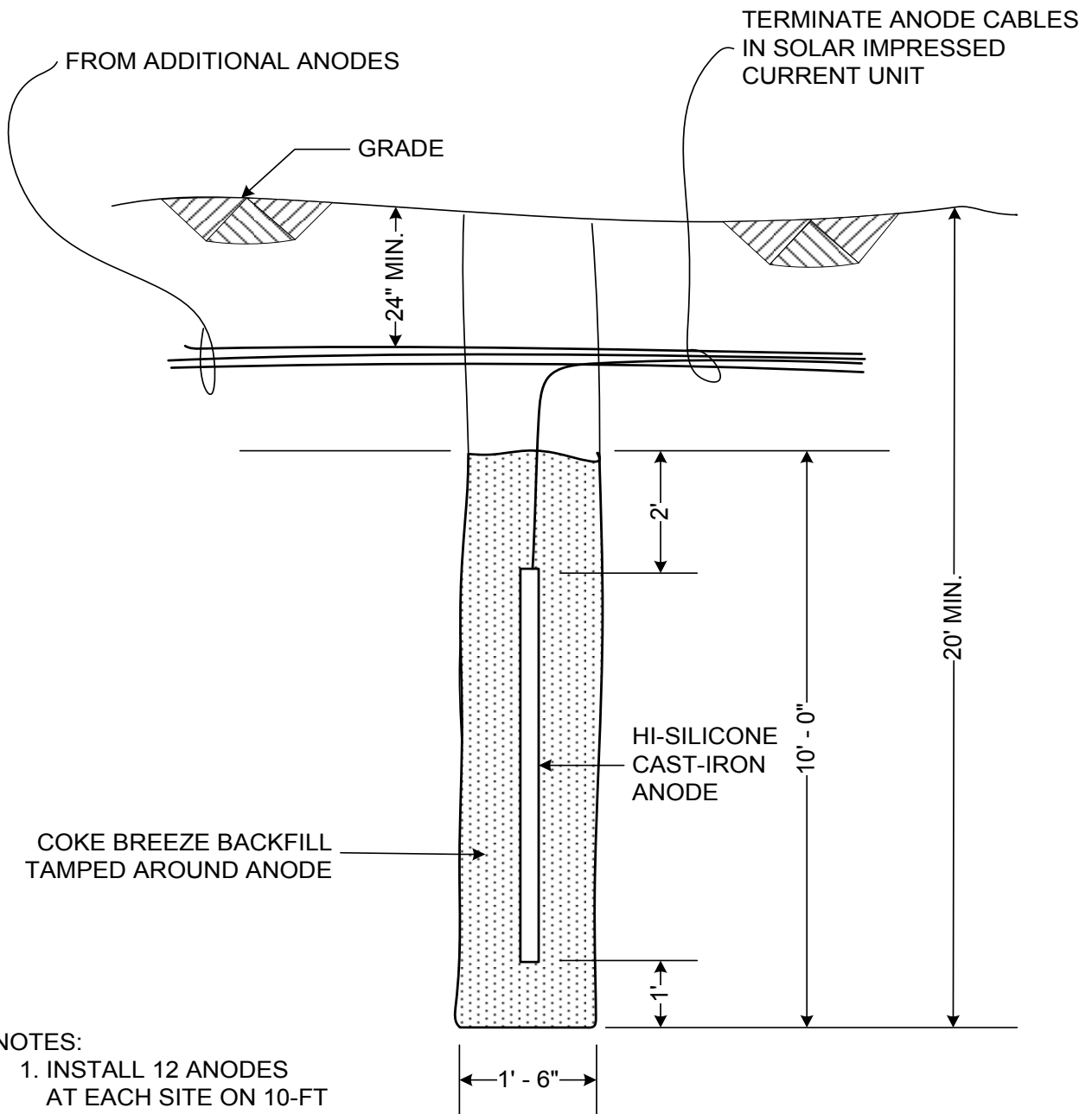
SODA DRY LAKE SOLAR IMPRESSED CURRENT SYSTEM PLOT PLAN	KINDER MORGAN <small>ENERGY PARTNERS, L.P.</small>			
	DIMENSIONS OF PROPOSED SOLAR IMPRESSED CURRENT STATIONS (TYPICAL OF 2 LOCATIONS)			
	SIZE	FSCM NO	DWG NO	REV
	A		SOLAR-1	
	SCALE	N.T.S.	PJP	SHEET 1 OF 1

Figure 2.



SODA DRY LAKE SOLAR IMPRESSED CURRENT SYSTEM PLOT PLAN	KINDER MORGAN <small>ENERGY PARTNERS LP</small>			
	CALNEV SODA DRY LAKE SOLAR IMPRESSED CURRENT ANODE LAYOUT			
SIZE	FSCM NO	DWG NO		REV
a		SOLAR-2		
SCALE	N.T.S.	PJP	SHEET	1 of 1

Figure 3.

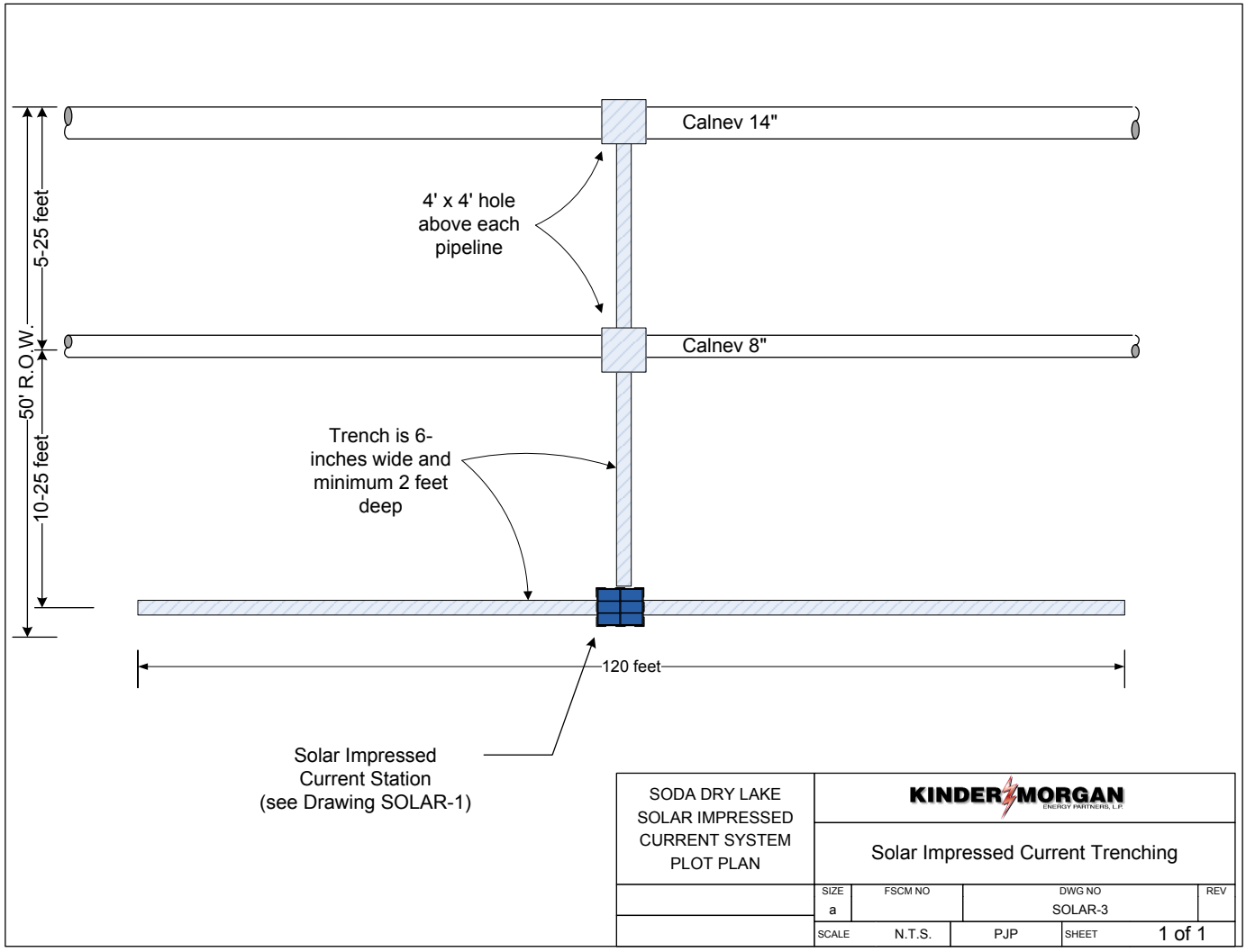


NOTES:

1. INSTALL 12 ANODES AT EACH SITE ON 10-FT SPACING (See Drawing SOLAR-2)
2. PLACE ANODES AS FAR AS POSSIBLE FROM CALNEV 8" WHILE REMAINING WITHIN THE EXISTING 50FT ROW

CALNEV SOLAR IMPRESSED CURRENT ALTERNATIVE				
	Profile View of Anodes Associated with Solar Impressed Current Alternative			
SIZE A	FSCM NO	DWG NO SOLAR-4	REV	
SCALE	N.T.S.	GLB	SHEET	1 of 1

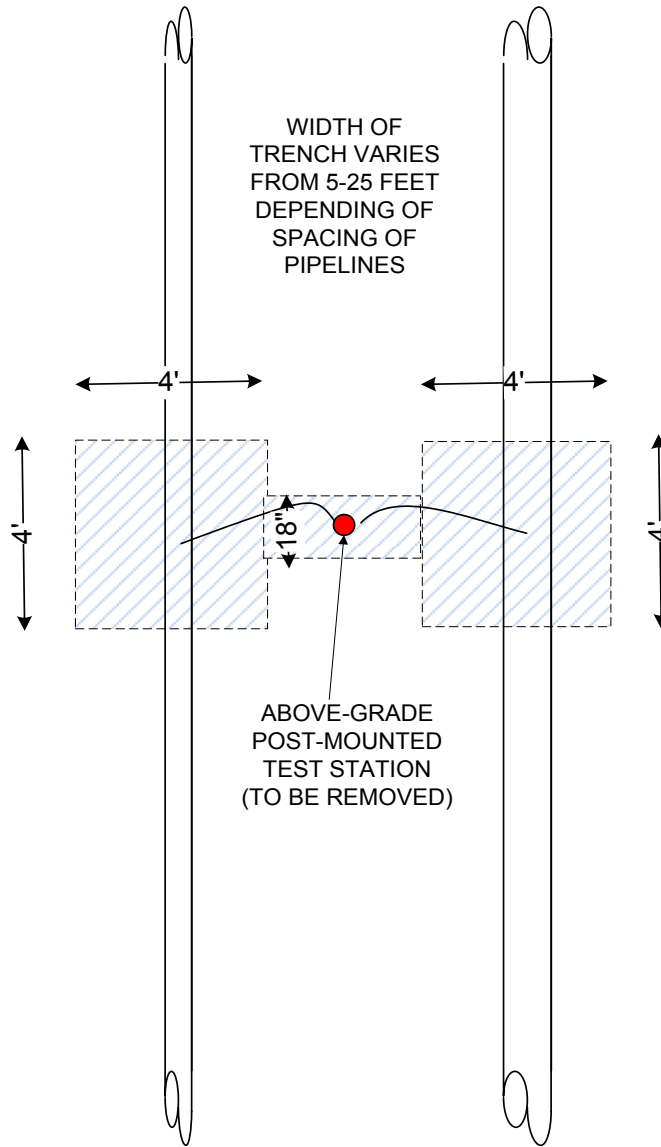
Figure 4.



SODA DRY LAKE SOLAR IMPRESSED CURRENT SYSTEM PLOT PLAN		KINDER MORGAN <small>ENERGY PARTNERS, L.P.</small>			
		Solar Impressed Current Trenching			
SIZE	FSCM NO	DWG NO		REV	
a		SOLAR-3			
SCALE	N.T.S.	PJP	SHEET	1 of 1	

Figure 5.

AT 6 OF THE LOCATIONS WHERE THE EXISTING TEST STATION WOULD OTHERWISE BE REMOVED, PERMANENT REFERENCE ELECTRODES WILL BE INSTALLED INSTEAD OF NEW ANODES. TRENCH FOOTPRINT IS EQUIVALENT TO THAT OF TEST STATION REMOVAL



NOTES:

1. POT HOLE TO EXPOSE TOPS OF 8 AND 14-INCH PIPELINES, REMOVE OLD WIRE BONDS, AND REPAIR/RECOAT PIPELINE
2. POST-MOUNTED TEST STATION AND OLD WIRING IS REMOVED

SODA DRY LAKE BED SAC. CP SYSTEM PLOT PLAN		TRENCHING ASSOCIATED WITH REMOVAL OF TEST STATIONS AND CONVERSION TO REFERENCE ELECTRODE TEST STATIONS (TYPICAL OF 19 LOCATIONS)			
		SIZE A	FSCM NO	DWG NO SA-4	REV
		SCALE	N.T.S.	PJP	SHEET 1 of 1

Figure 6.

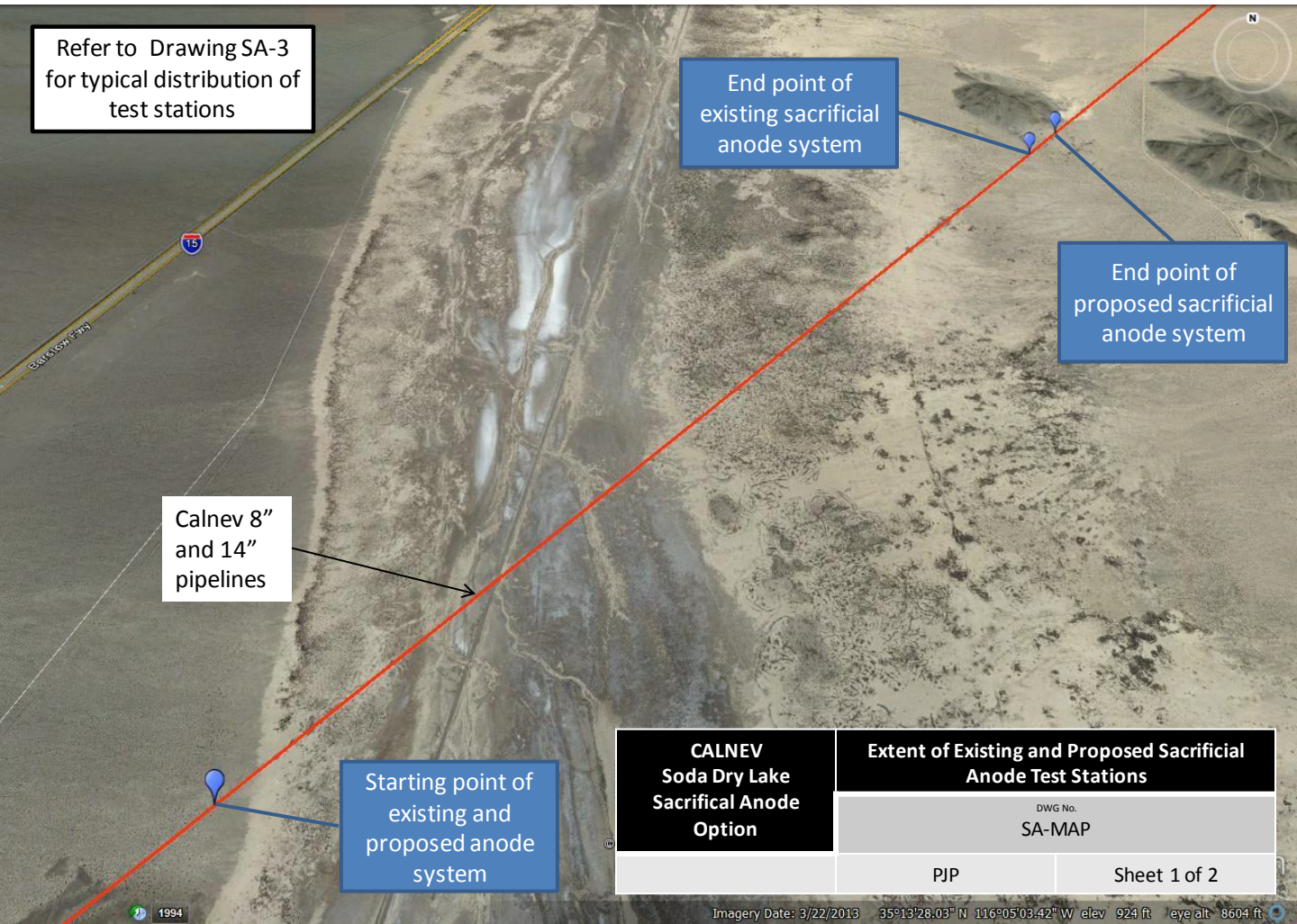


Figure 7.

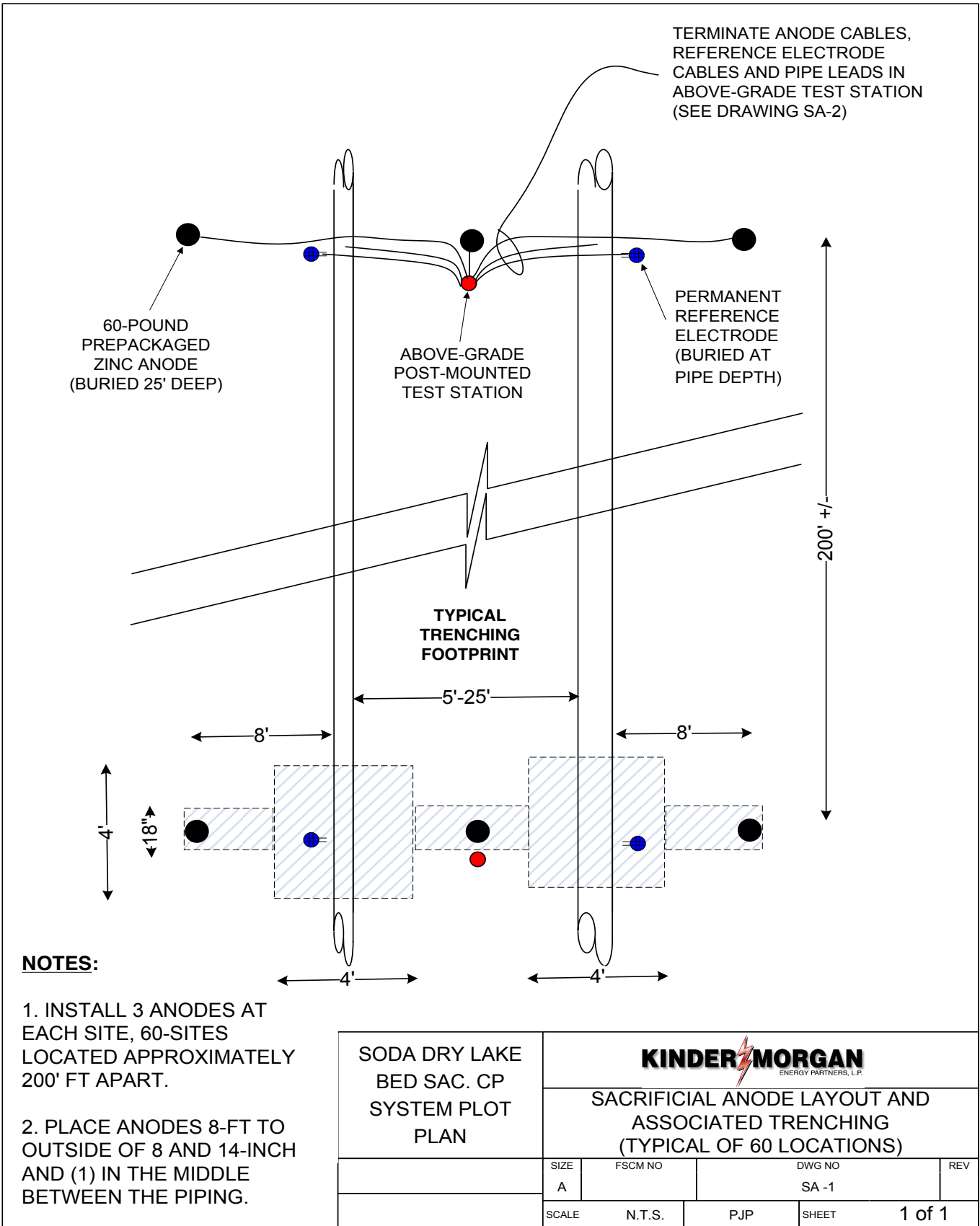
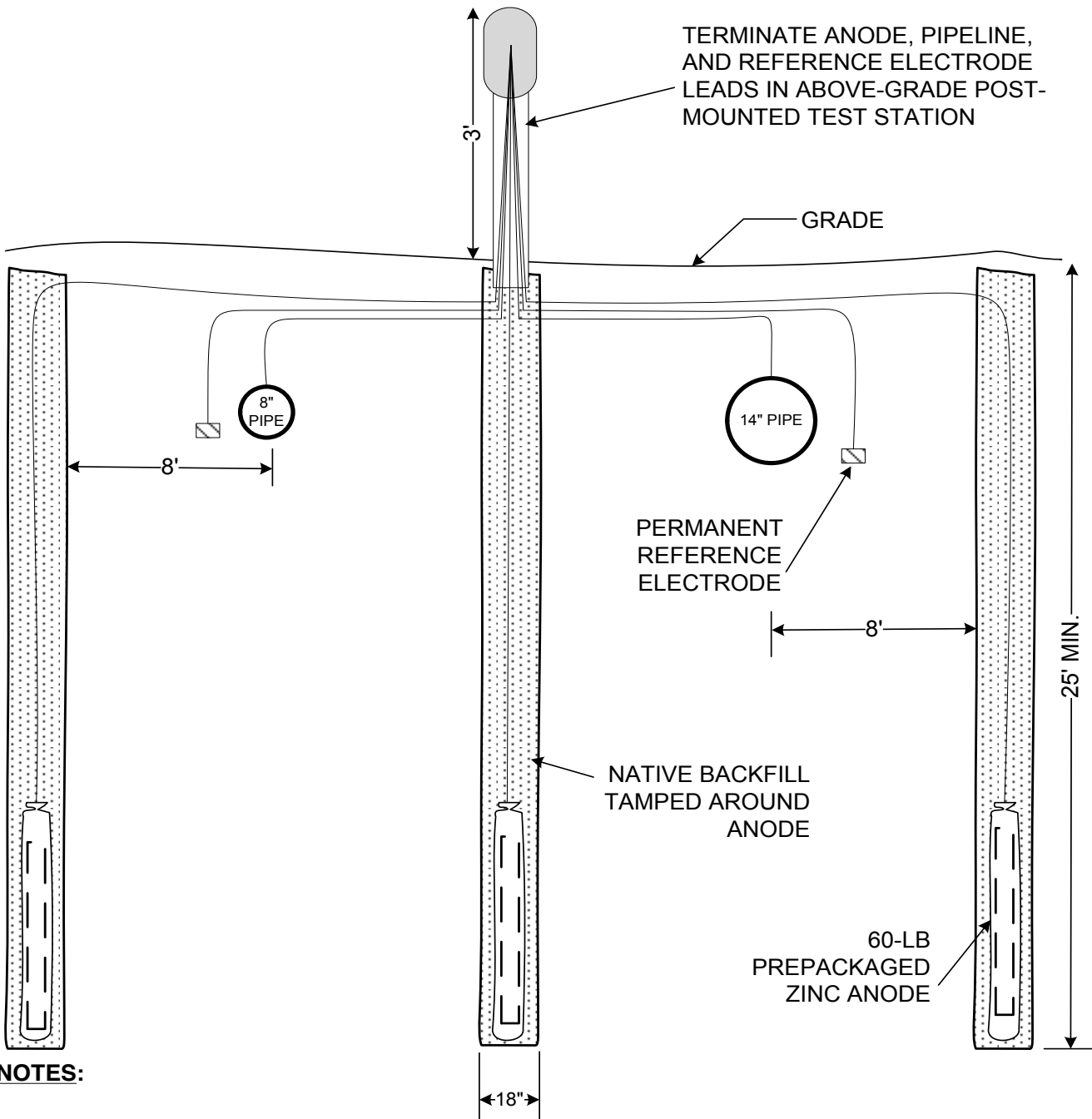


Figure 8.



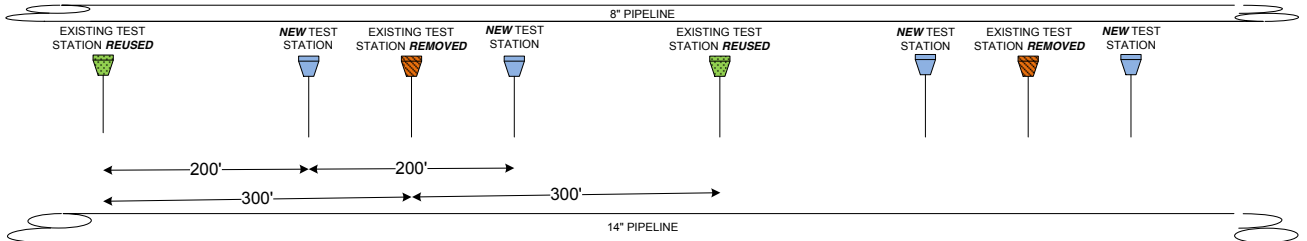
NOTES:

1. INSTALL 3 ANODES AT EACH SITE, 60-SITES LOCATED APPROXIMATELY 200' FT APART.

2. PLACE ANODES 8-FT TO OUTSIDE OF 8 AND 14-INCH AND (1) IN THE MIDDLE BETWEEN THE PIPING.

SODA DRY LAKE BED SACRIFICIAL CP SYSTEM ANODE DETAIL		KINDER MORGAN <small>ENERGY PARTNERS, L.P.</small>		
		Sacrificial Anode Installation Profile View		
7/28/2014	SIZE A	FSCM NO	DWG NO SA-2	REV 1
	SCALE	N.T.S.	PJP SHEET	1 of 1

Figure 9.



NOTES:

1. NEW SACRIFICIAL ANODE SYSTEM REQUIRES A TEST STATION EVERY 200 FEET

2. 26 EXISTING TEST STATIONS WILL BE REUSED AND 13 WILL BE REMOVED

AT 6 OF THE LOCATIONS WHERE THE EXISTING TEST STATION WOULD OTHERWISE BE REMOVED, PERMANENT REFERENCE ELECTRODES WILL BE INSTALLED INSTEAD OF NEW ANODES. TRENCH FOOTPRINT IS EQUIVALENT TO THAT OF TEST STATION REMOVAL

SODA DRY LAKE BED SAC. CP SYSTEM PLOT PLAN	TEST STATION INSTALLATION/REMOVAL ASSOCIATED WITH SACRIFICIAL ANODE ALTERNATIVE			
	SIZE A	FSCM NO	DWG NO SA-3	REV
SCALE	N.T.S.	PJP	SHEET	1 of 1

Figure 10.