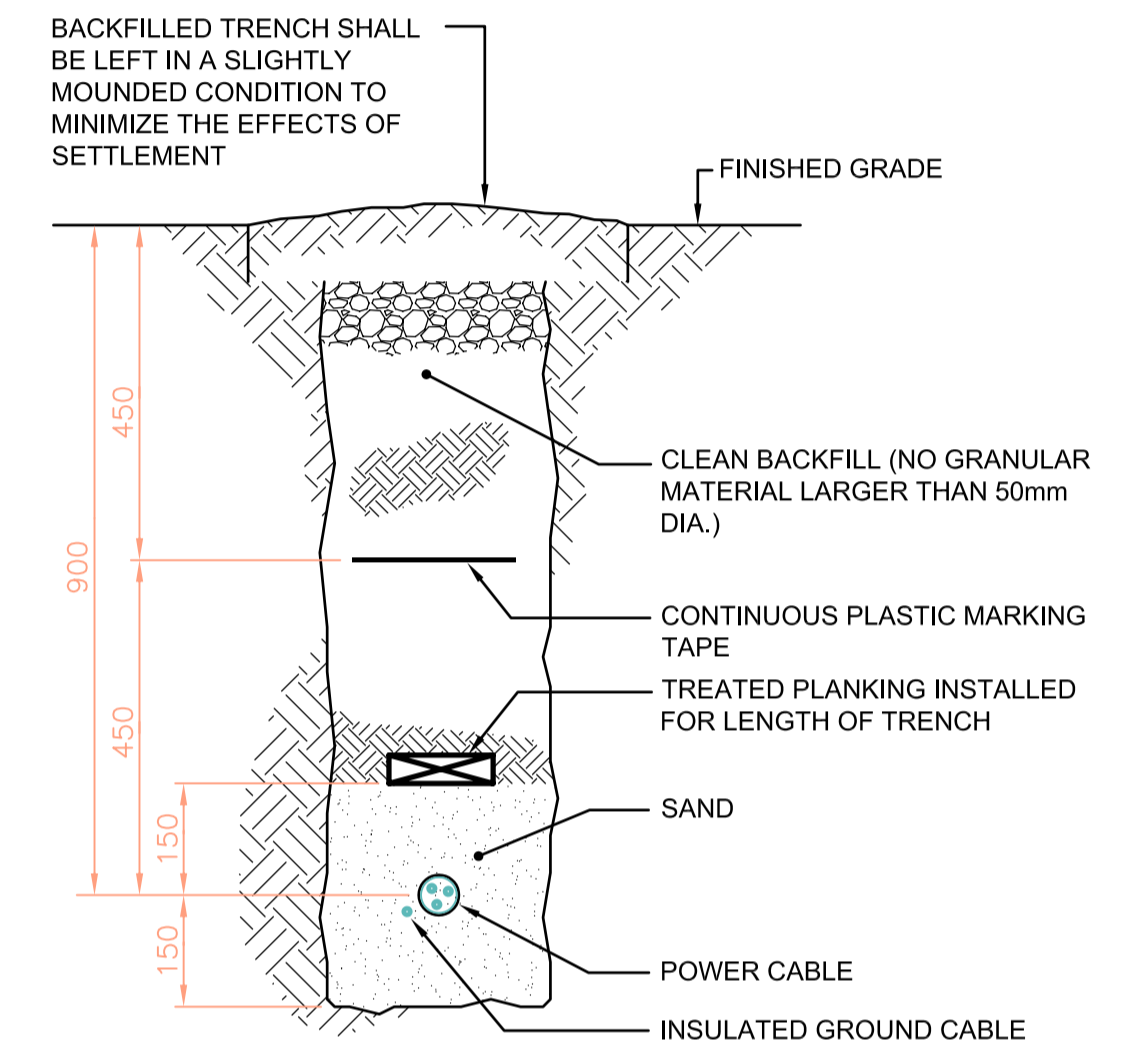


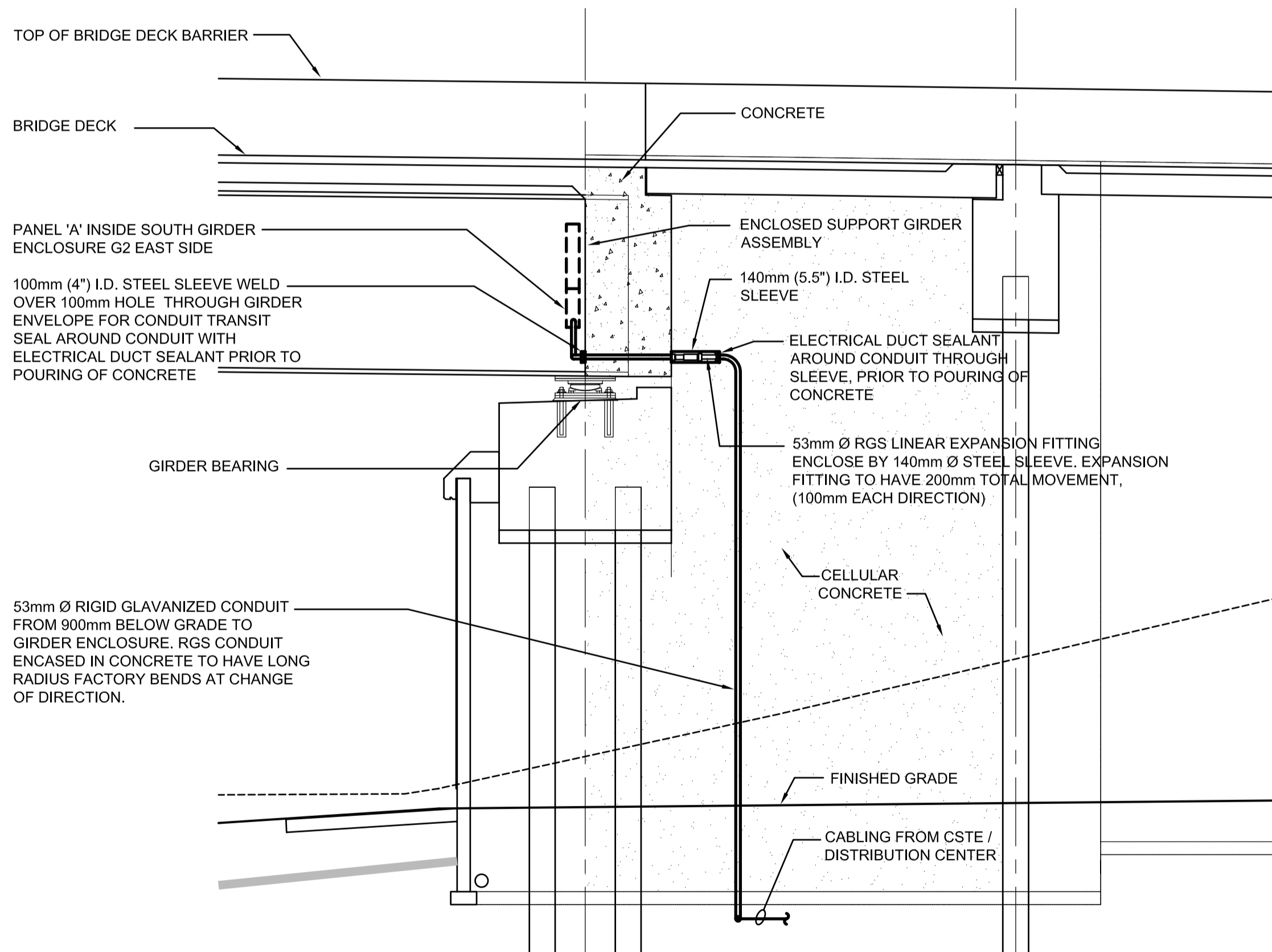
PARTIAL SITE PLAN
1:250

NOTES

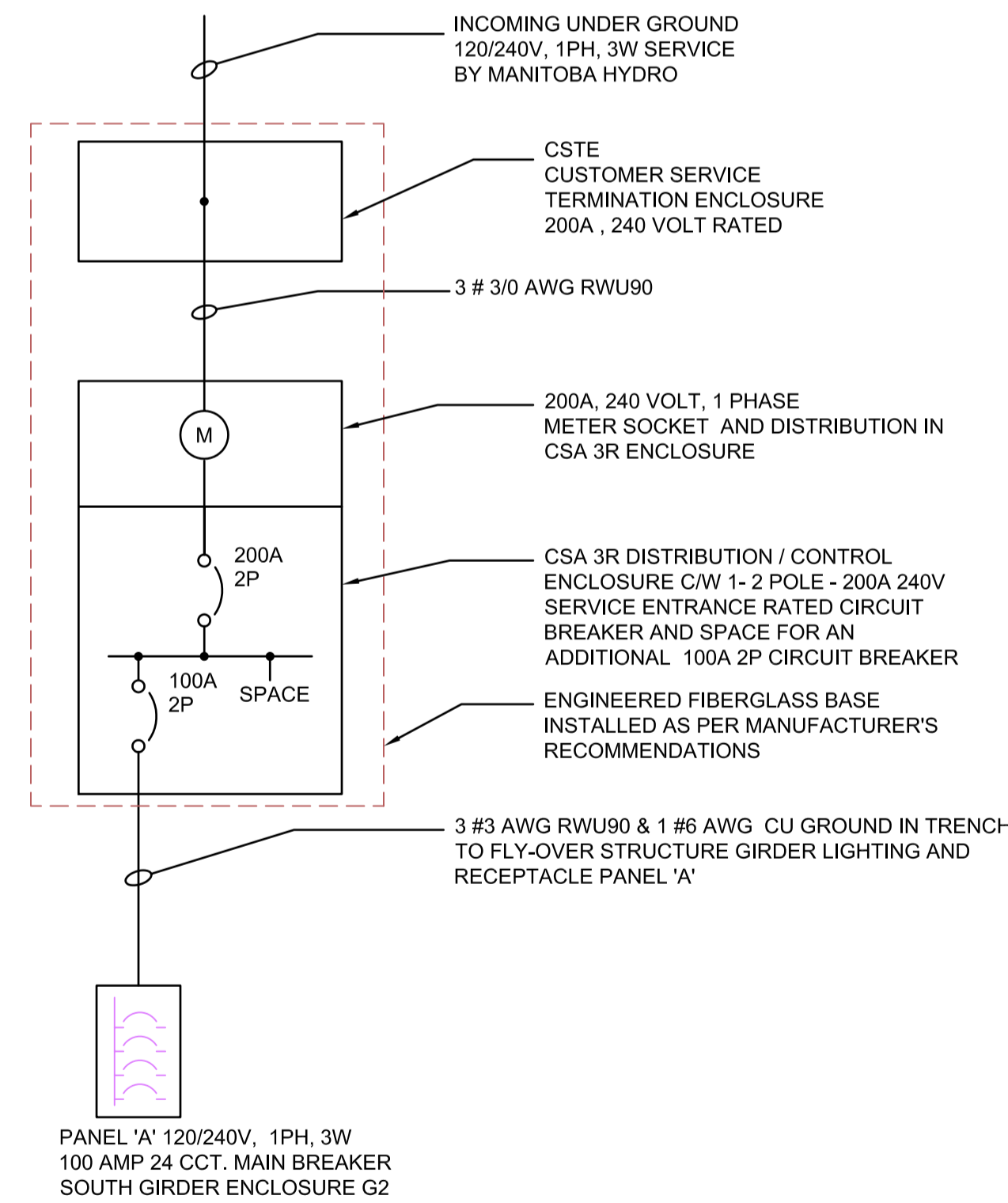
1. INSTALL 2 3000mm x 20mmØ COPPER CLAD STEEL GROUND RODS 3m APART AT CSTE / DISTRIBUTION LOCATION. DRIVE RODS VERTICALLY DOWN, TOP OF ROD TO 300mm BELOW FINISHED GRADE. CONNECT TO DISTRIBUTION ENCLOSURE GROUND BUS USING #1 AWG BARE CU CONDUCTOR. CONNECT GROUND CONDUCTOR WITH COMPRESSION CONNECTOR ON GROUND ROD AND MECHANICALLY FASTENED GROUND CONDUCTOR TO DISTRIBUTION GROUND BUS.



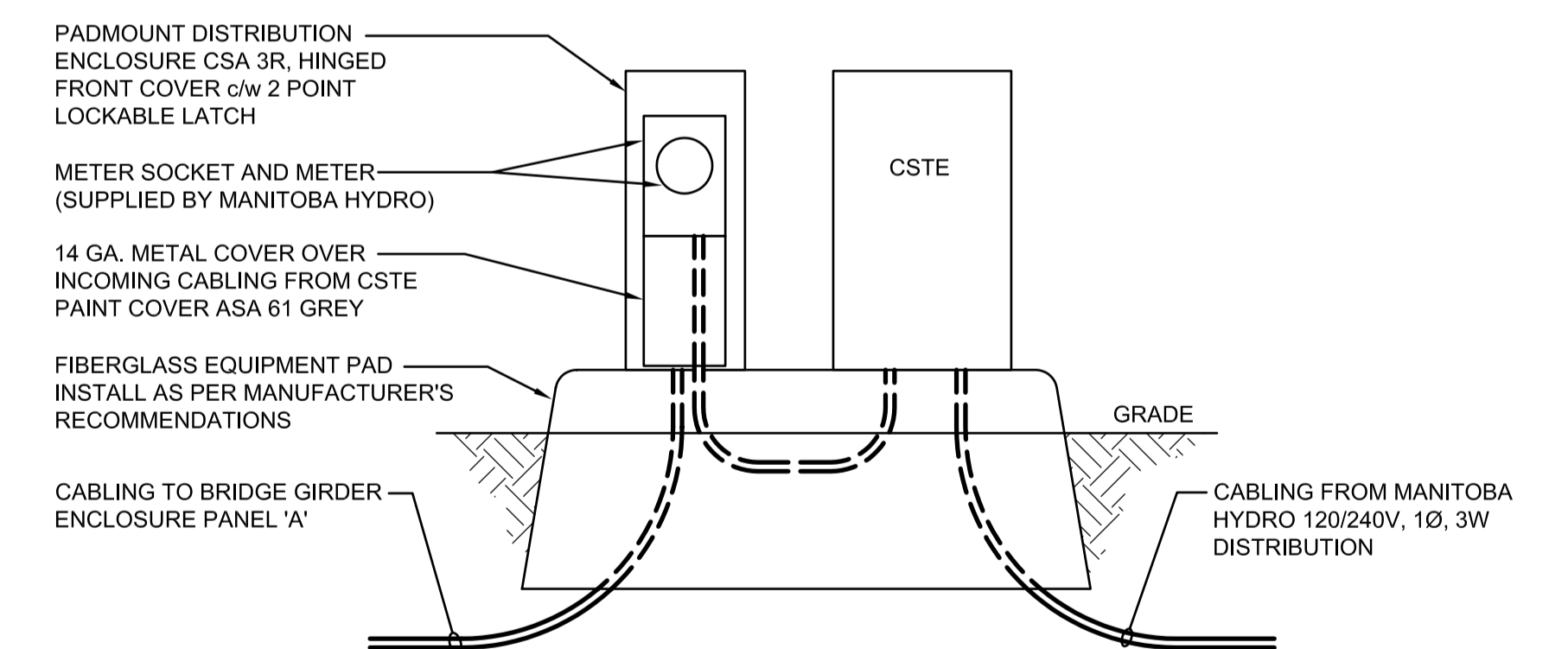
B TRENCH DETAIL
N.T.S.



A ELEVATION
1:50



SINGLE LINE DIAGRAM
N.T.S.



C PADMOUNT DISTRIBUTION
N.T.S.

G:\CAD\126606\Contract\contract_2\Current\Struct_Steel_Girders - Electrical_layout2.dwg



UNDERGROUND STRUCTURES		B.M. ELEV.	DESIGNED BY	SCK
SUPV. U/G STRUCTURES COMMITTEE	DATE		DRAWN BY	SCK
			CHECKED BY	BM
			APPROVED BY	MBL
			HOR. SCALE	AS SHOWN
			VERTICAL	
0	ISSUED FOR TENDER	13/08/08	DATE	2013/08/01
NO.	REVISIONS	DATE	BY	DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

RELEASED FOR CONSTRUCTION	ENGINEER'S SEAL	ENGINEER'S SEAL

CONSULTANT PROJECT NUMBER	12-6606
WAVERLEY WEST ARTERIAL ROADS PROJECT (WWARP) PART 3 - CONTRACT 2	CITY DRAWING NUMBER B242-13-57
ROUTE 90 TO ROUTE 165, OVERPASS (KENASTON BLVD.) AND ASSOCIATED WORKS	SHEET 57 OF 128
BRIDGE ELECTRICAL 2 OF 2	CONSULTANT DRAWING NUMBER

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT	
WAVERLEY WEST ARTERIAL ROADS PROJECT (WWARP) PART 3 - CONTRACT 2	CITY DRAWING NUMBER B242-13-57
ROUTE 90 TO ROUTE 165, OVERPASS (KENASTON BLVD.) AND ASSOCIATED WORKS	SHEET 57 OF 128
BRIDGE ELECTRICAL 2 OF 2	CONSULTANT DRAWING NUMBER