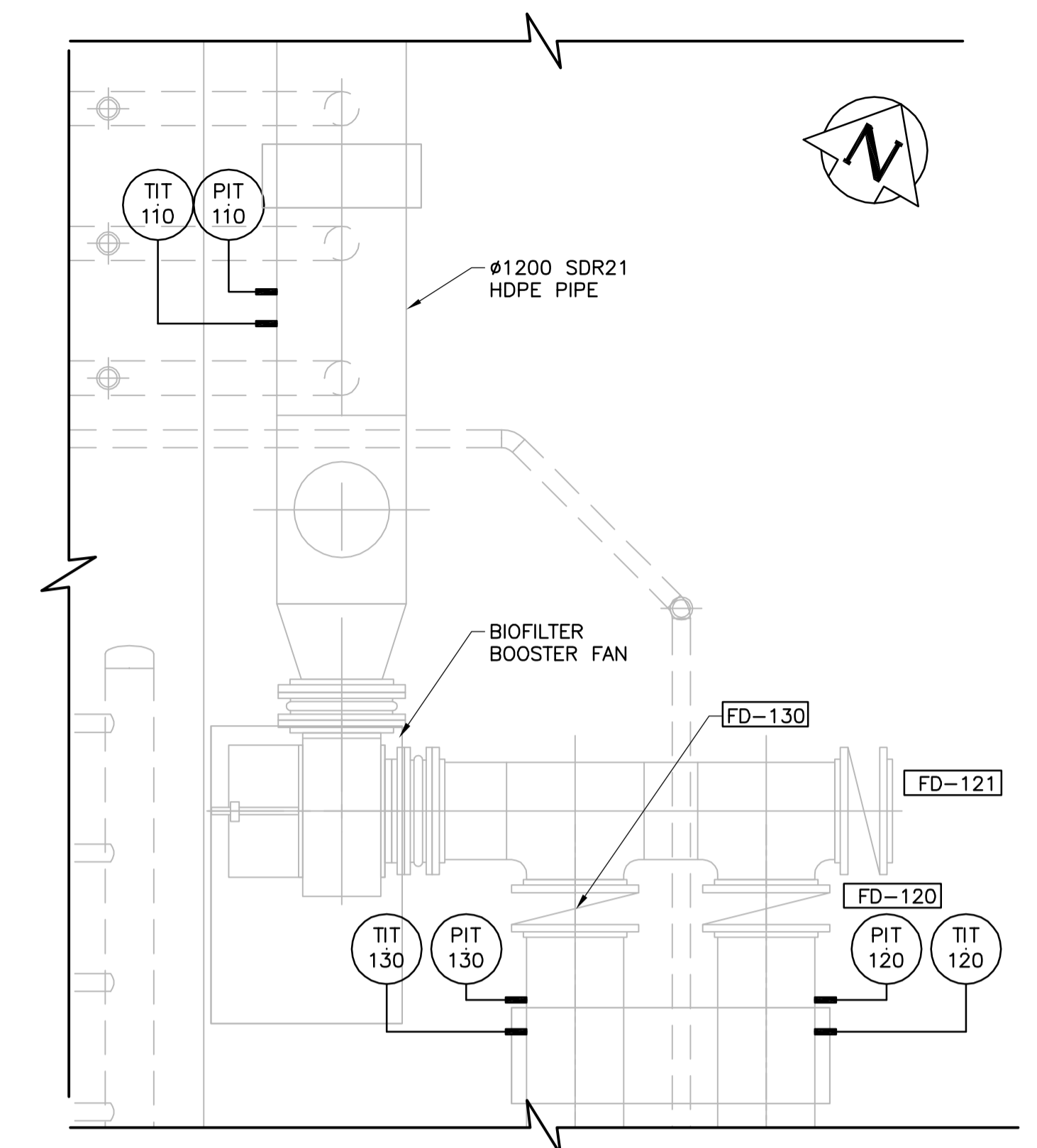
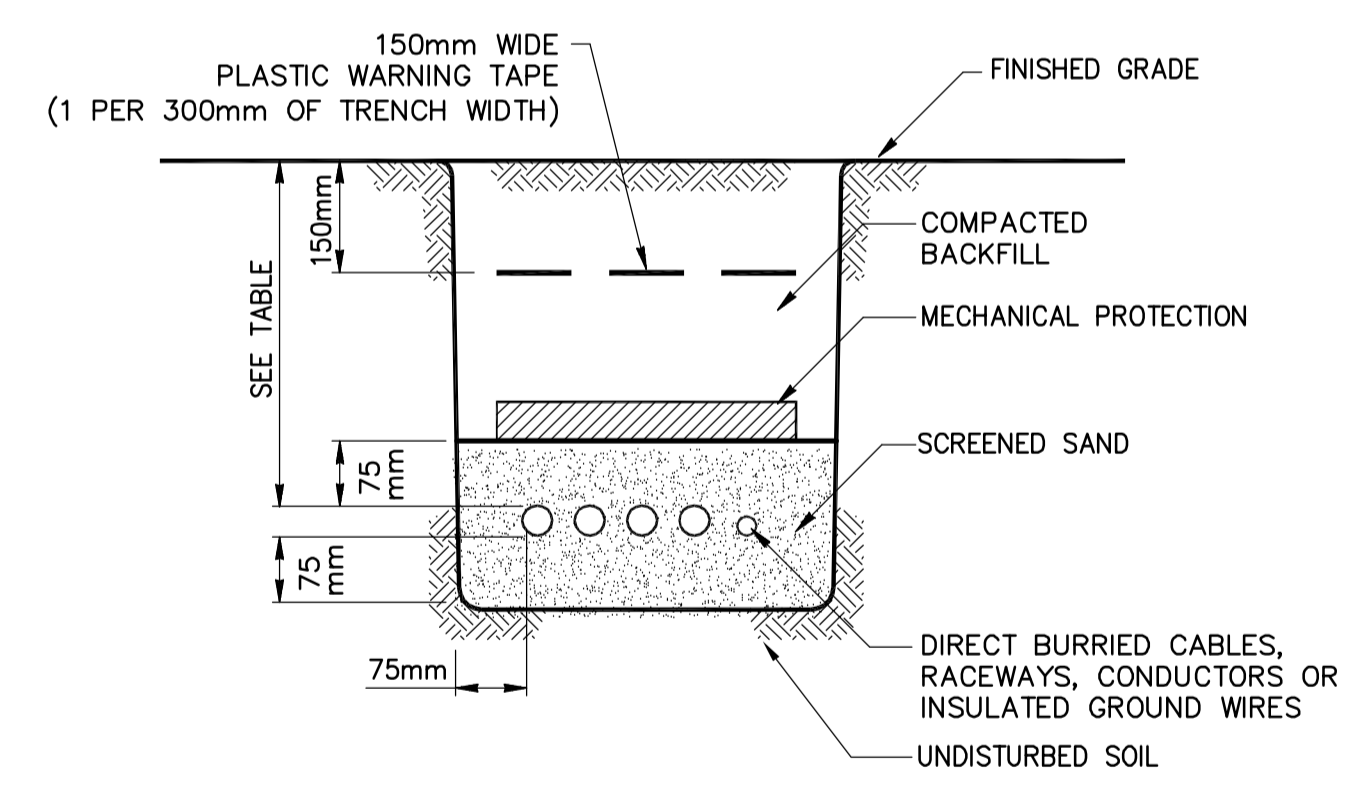


1 MCC AND MCP ELEVATION



2 PRESSURE HEADER INSTRUMENTATION LOCATIONS

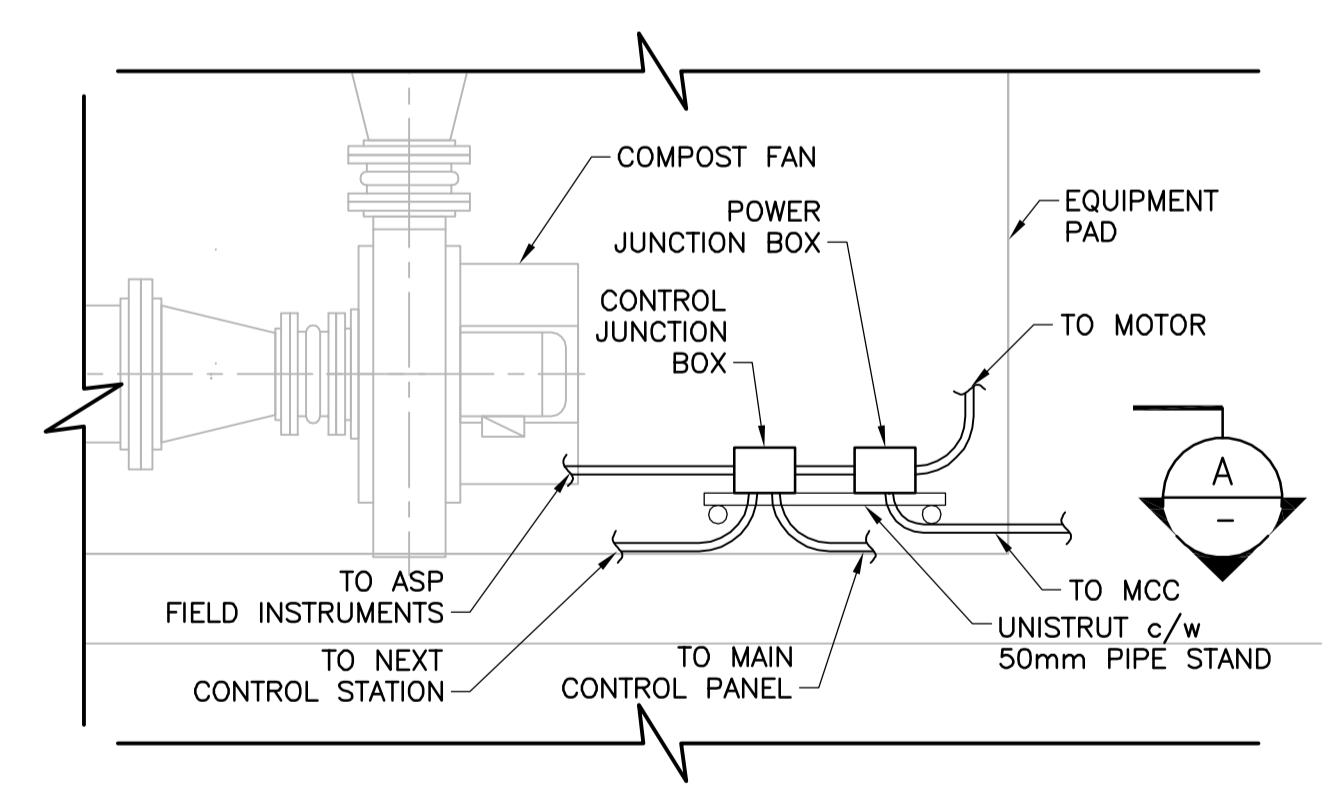


3 TRENCH DETAIL FOR DIRECT BURIED CABLE

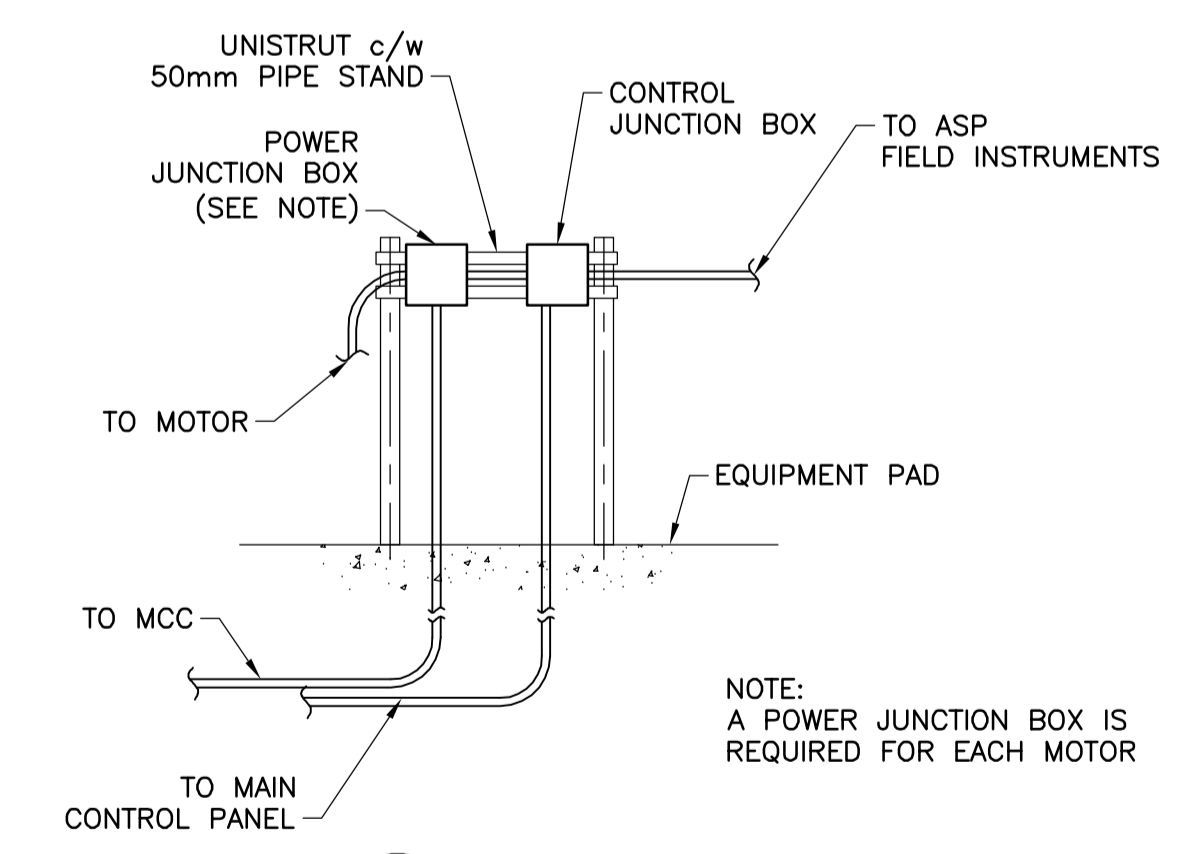
WIRING METHOD	NON-VEHICULAR AREAS		VEHICULAR AREAS	
	750 V OR LESS	OVER 750 V	750 V OR LESS	OVER 750 V
CONDUCTORS OR CABLES NOT HAVING A METAL SHEATH OR ARMOUR	600mm	750mm	900mm	1000mm
RACEWAY AND CONDUCTORS OR CABLES HAVING A METAL SHEATH OR ARMOUR	450mm	750mm	600mm	1000mm

3 TRENCH DETAIL FOR DIRECT BURIED CABLE

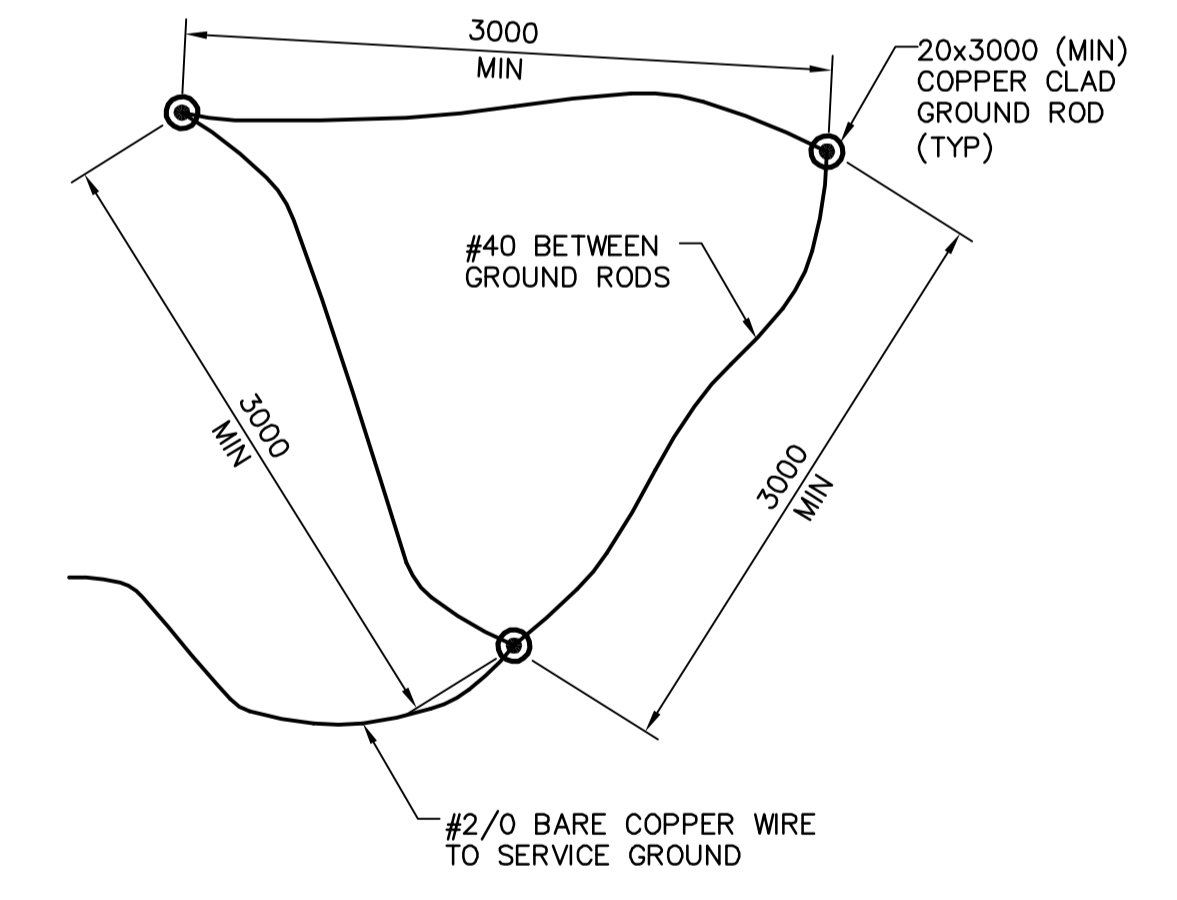
NOTE:
CABLES, RACEWAYS OR CONDUCTORS
HAVING MECHANICAL PROTECTION



4 JUNCTION BOX PLAN



4 JUNCTION BOX ELEVATION



5 GROUNDING DETAILS

B.M. ELEV.			
CONSTRUCTION COMPLETION DATE: YYYY MM DD			
DESIGNED BY	LL	CHECKED BY	WT
DRAWN BY	EA	APPROVED BY	BW
SCALE:	AS NOTED		RELEASED FOR CONSTRUCTION
DATE	2013 01 25	DATE	
NO.	REVISIONS	DATE	BY
1	ISSUED FOR ADDENDUM 2	13/02/26	JBC
0	ISSUED FOR CONSTRUCTION	13/01/25	JBC

CH2MHILL®

ENGINEER'S SEAL

ORIGINAL SIGNED BY
L.D. LLEWELLYN
13/01/25

CONSULTANT DRAWING NUMBER
E-501

SCALE: HORIZONTAL AS NOTED VERTICAL

DATE 2013 01 25

PLOT DATE: 2013 02 26

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

BRADY ROAD RESOURCE MANAGEMENT FACILITY
LEAF AND YARD WASTE AND
PILOT BIOSOLIDS COMPOSTING

ELECTRICAL
MISCELLANEOUS DETAILS SHEET 1 OF 2

SHEET 44 OF 45
CITY DRAWING NUMBER
1-0400B-E0007-001-01