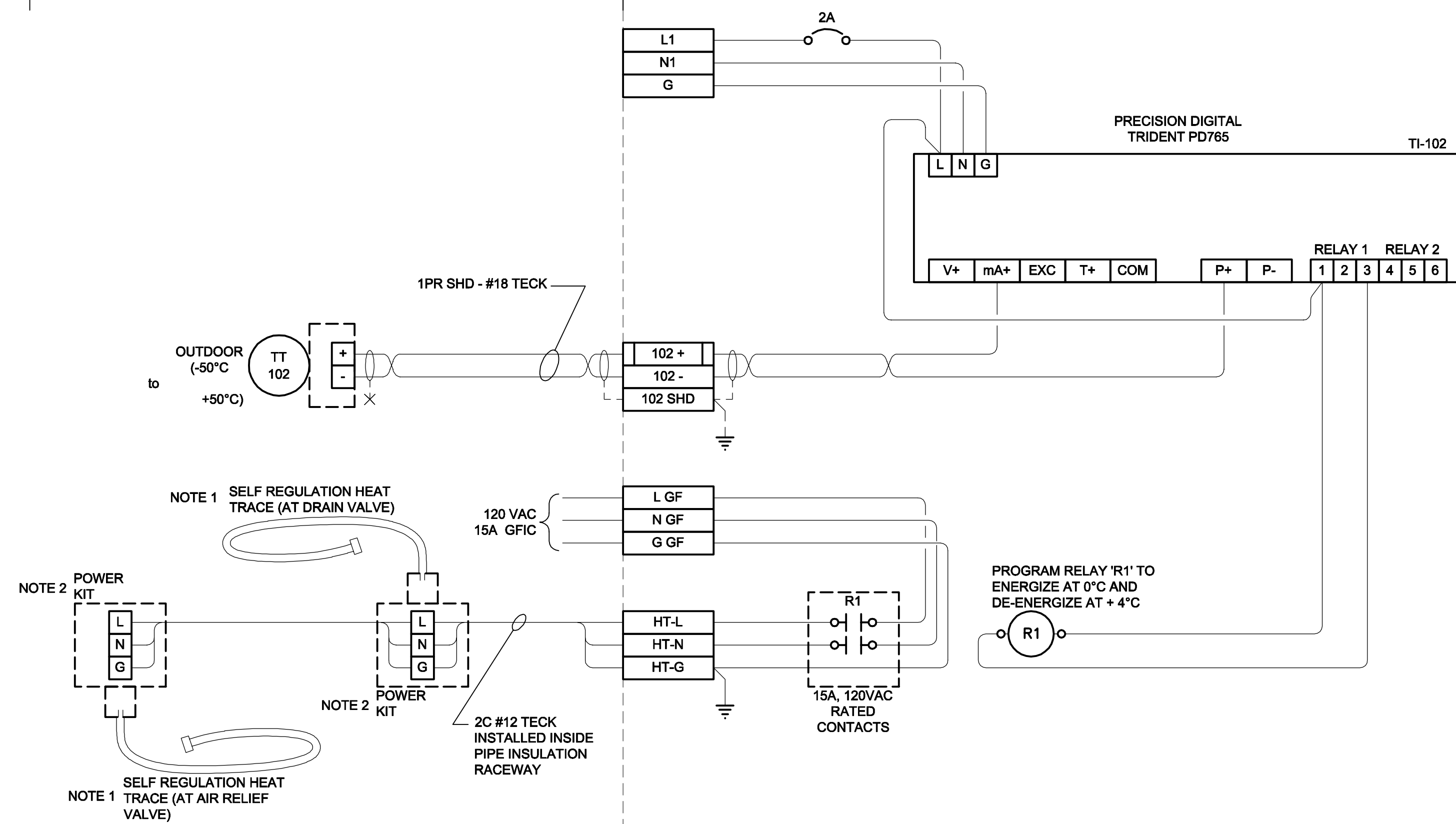


FIELD

TEMPERATURE MONITORING PANEL

FIELD

TEMPERATURE MONITORING PANEL

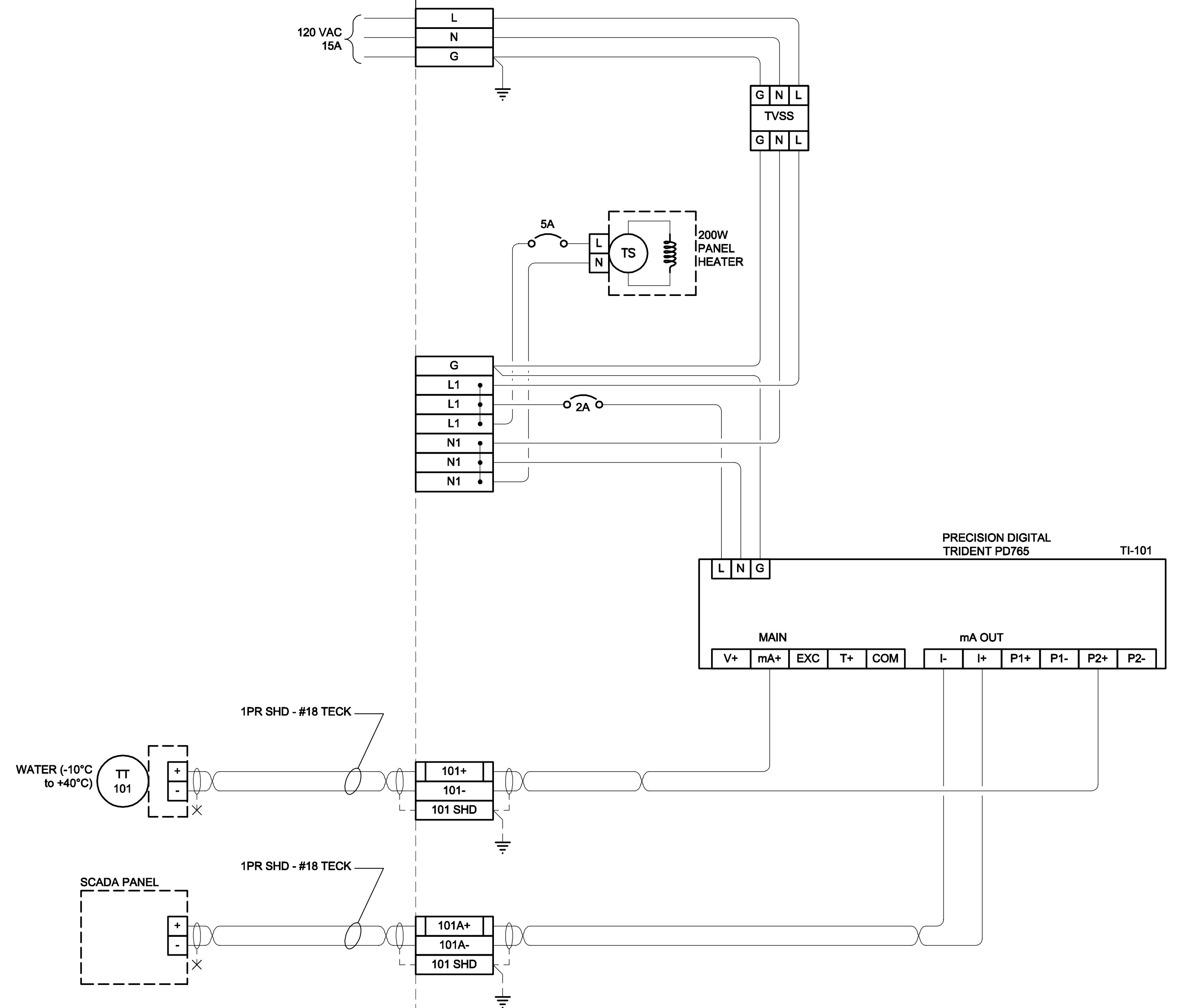


HEAT TRACE CABLE CONTROL SCHEMATIC

SCALE: NTS

NOTES

1. USE RAYCHEM SEFL REGULATING HEATING CABLE 10BTV-CR WITH LOW PROFILE END SEAL KIT E-150.
2. USE RAYCHEM POWER CONNECTION KIT JBM-100-EP.



COORDINATE WIRING INSIDE SCADA PANEL WITH CITY AND ENGINEER. FIELD TERMINALS AND INTERNAL WIRING TO I/O CARD WILL BE REQUIRED

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES	DATE	COMMITTEE

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.



NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	11/05/09	Wjd

AECOM			
DESIGNED BY	BM	CHECKED BY	SS
DRAWN BY	SCK	APPROVED BY	AN
HOR. SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	
VERT. SCALE	AS NOTED		
DATE			

PROFESSIONAL'S SEAL

REVISION '0'
Issued For Construction
Sealed By:
B. L. MOORE
May 11/11

CONSULTANT DRAWING NO.
D265-230-02_01-E-T002_RX.dwg

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

REHABILITATION / REPLACEMENT OF THE MIDTOWN FEEDERMAIN AT THE ASSINBOINE RIVER

ELECTRICAL SCHEMATICS

SHEET 13 OF 18
CITY DRAWING NUMBER
D-12239 REV 0