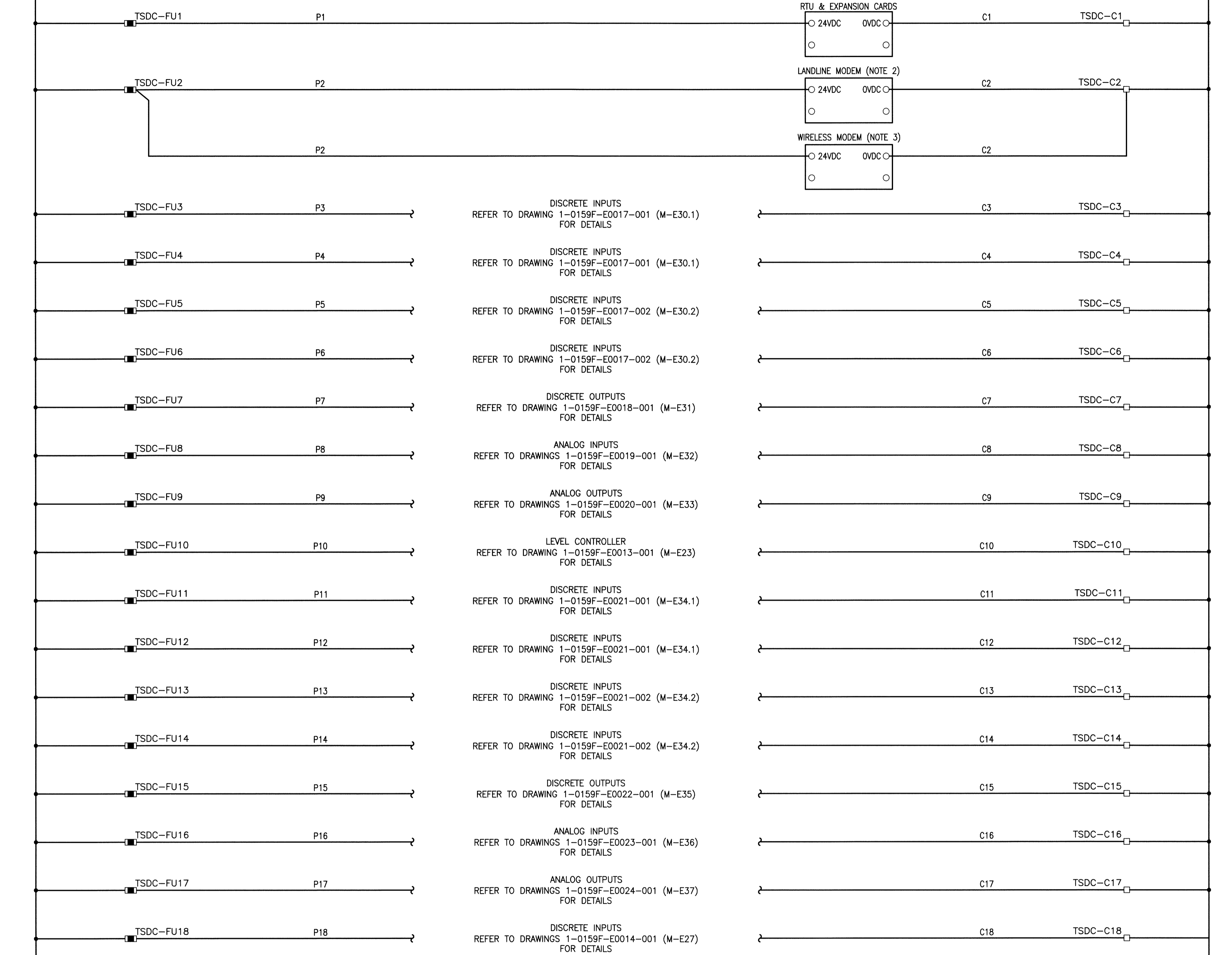


FROM 24 VDC POWER SUPPLY 24 VDC (NOTE 1)

FROM 24VDC POWER SUPPLY 0 VDC (NOTE 1)



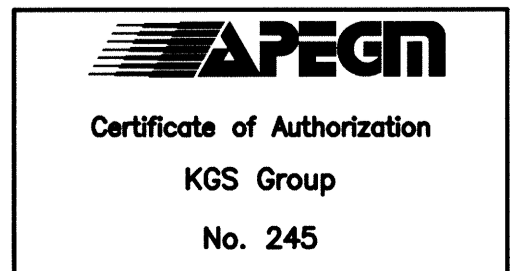
CONTINUED ON SHEET 2

CONTINUED ON SHEET 2

- NOTES:**
- REFER TO DRAWING 1-0159F-E0012-001 (M-E22) FOR ADDITIONAL DETAILS.
 - LANDLINE MODEM SHALL BE A PHOENIX CONTACT PSI-DATA/FAX-MODEM/RS232 (PART No.2708203).
 - WIRELESS MODEM SHALL BE A SIXNET BT-6221 (PART No. BT-6221-MTS) C/W SIM CARD SETUP WITH AN MTS ACCOUNT AND ANTENNA MOUNTED EXTERNALLY TO RTU ENCLOSURE.

- LEGEND:**
- PANEL WIRING
 - - - - - FIELD WIRING
 - RTU TERMINAL
 - FUSED TERMINAL

File Name: P:\Projects\2013\13-0107-026-Elec\13-0107-026-M-E21.1-21.2.dwg - Tab: E21.1 Plotted By: dderoché 08/19/2014 [True 8:40am]



FIELD BOOK #:	
POSTED TO LBIS	
DESIGNED BY	DDW/MAM
DRAWN BY	GCN
HOR. SCALE	N.T.S.
VERTICAL	
0 ISSUED FOR CONSTRUCTION	14/08/18 AP
NO. REVISIONS	DATE BY

KGS GROUP CONSULTING ENGINEERS	
DESIGNED BY	CHECKED BY
DRAWN BY	APPROVED BY
HOR. SCALE	RELEASED FOR CONSTRUCTION
VERTICAL	
DATE	DATE
2014 01 17	

ENGINEER'S SEAL

M-E21.1

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

FLOOD PUMPING STATION UPGRADES
MARION STATION
ELECTRICAL
RTU PANEL
24VDC POWER AND FUSE DISTRIBUTION

SHEET 1 OF 2
CITY DRAWING NUMBER
1-0159F-E0011-001