



- NOTES:**
1. WIRELESS MODEM SHALL BE A SIXNET SN-6821 (PART No. 5N-6821-GE) GENERIC MODEL (NO SIM CARD), AN MTS SIM CARD (PURCHASED SEPARATELY) TO SET UP WITH AN MTS ACCOUNT AND ANTENNA MOUNTED EXTERNALLY TO RTU ENCLOSURE. PROVIDE A CAT5E PATCH CABLE BETWEEN RTU AND WIRELESS MODEM
 2. LANDLINE MODEM SHALL BE A PHOENIX CONTACT FL MGuard RS2000 TX/TX VPN (PART No. 2700642). PROVIDE CAT5E PATCH CABLE BETWEEN RTU AND MODEM.



POSTED TO LBIS		FIELD BOOK #:	
DESIGNED BY	LU	CHECKED BY	JAB
DRAWN BY	JPL	APPROVED BY	JAB
HDR. SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	K. ZUREK
VERTICAL	AS NOTED	DATE	2018 MM DD
0	ISSUED FOR CONSTRUCTION	18/09/11	JAB
NO.	REVISIONS	DATE	BY

ENGINEER'S SEAL

E12

Winnipeg THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

DONALD OUTFALL CHAMBER UPGRADES

ELECTRICAL
RTU PANEL - SCADA COM
DETAIL

SHEET 21 OF 24
CITY DRAWING NUMBER
LD-8653