



ELECTRICAL ROOM FLOOR PLAN

LEGEND

- RTU - NEW RTU PANEL
- TP - NEW TERMINATION PANEL
- IS - NEW INTRINSIC SAFETY PANELS
- DP - EXISTING DISTRIBUTION PANEL 120VAC

NOTES

- 1) INSTALL TWO FULL SHEETS OF PLYWOOD AND MOUNT ON BACKBOARD RTU PANEL, TP PANEL AND INTRINSIC SAFETY PANELS. ALLOW SPACE FOR FUTURE FLOW METER TRANSMITTER.

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301

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 2013/08/22 10:22 AM By: Betker, Kyle

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE	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.

NO.	REVISIONS	DATE	BY
E	AS-BUILT DRAWING	13.07.24	S.T.
D	ISSUED FOR CLIENT REVIEW	13.05.31	S.T.
C	ISSUED FOR CLIENT REVIEW	13.04.15	J.C.
B	ISSUED FOR CLIENT REVIEW	13.04.01	J.C.
A	ISSUED FOR CLIENT REVIEW	12.06.08	J.C.

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DESIGNED BY	S.T.	CHECKED BY	B.J.
DRAWN BY	S.T.	APPROVED BY	B.J.
HOR. SCALE:	N.T.S.	RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	

DATE 2012.06.06

ENGINEER'S SEAL

PROVINCE OF MANITOBA
 S. TREBIC
 REGISTERED PROFESSIONAL ENGINEER
 MEMBER 21332

CONSULTANT DRAWING NO.
 E-2203

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

Winnipeg

CSO OUTFALL MONITORING
 OLIVE STREET
 ELECTRICAL ROOM LAYOUT
 LOOP WIRING DIAGRAMS

SHEET	OF
I	I
CAD FILE DRAWING NUMBER 13650e-2203-olv.dwg	
CITY DRAWING NUMBER I-0169-A-A0204-001-00	