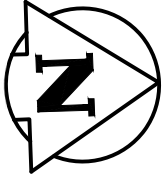
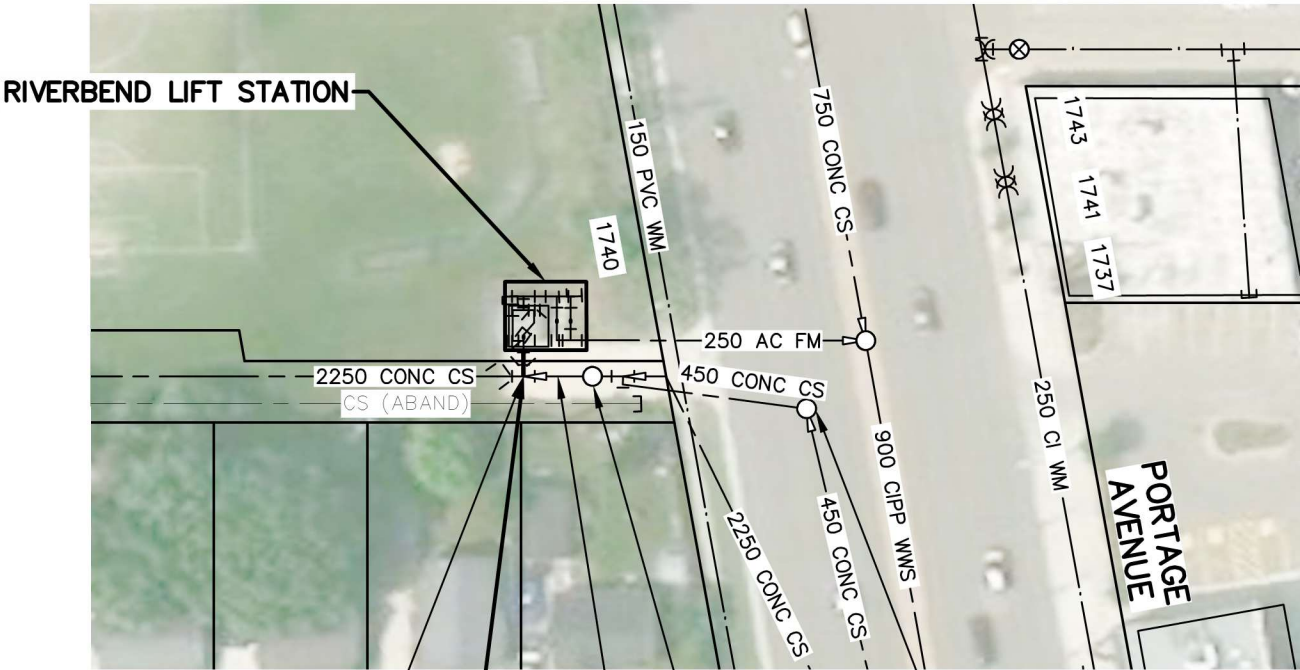


PORTAGE AVENUE



S-TE20002181
RIM N/A
INV APPROX 225.2

3.4 OF 525 CS S-MA20008912.

HOLE VISIBLE AT CONNECTION TO S-MA20008914. CONTRACTOR TO
CONFIRM PIPE CONDITION BY PRE-REPAIR INSPECTION.
ACCESS TO SEWER VIA S-MH20008230.
INSTALL ~1.0M TRENCHLESS POINT REPAIR (TPR) AT S-MA20008912
CONNECTION TO S-MA20008914 (PARTIALLY DETERIORATED) IF REQUIRED.
FULL SEGMENT CIPP LINING OF S-MA20008912 IS NOT REQUIRED.

S-MH20008230
RIM 235.639
INV N 225.46
INV S 225.46

S-MA20008914
2250 CONC CS

S-MH20008229
RIM 235.428
INV E 229.438
INV S 229.383

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20008916		
DISTANCE FROM S-TE20002180		
DISTANCE	DIAMETER	CLOCK
NO SERVICE JUNCTIONS		

WARNING

NOTE:

1. REFER TO APPENDIX C FOR MINIMUM TRAFFIC REQUIREMENTS TO BE MAINTAINED.
2. NO CCTV INSPECTION OF S-MA20008912 AVAILABLE. HOLE DEFECT VISIBLE ROM INSPECTION OF S-MA20008914.
3. COORDINATION OF PUMP STATION OPERATIONS MAY BE REQUIRED.

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

**ENGINEERS
GEOSCIENTISTS
MANITOBA**

Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

FOR INDEX SEE
13877

TENDER NO. 1138-2025



METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. 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.

B.M. ELEV.			
0	ISSUED FOR CONSTRUCTION	26.04.24	NK
NO.	REVISIONS	DATE	BY

Stantec

311 Portage Avenue, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	NK	CHECKED BY	RS
DRAWN BY	MR	APPROVED BY	NK
HOR. SCALE:	1:750	RELEASED FOR CONSTRUCTION:	S. COURNOYER, P.ENG.
VERTICAL:		DATE	26.04.23
DATE	26.04.24		

ENGINEER'S SEAL

PROVINCE OF MANITOBA
N. J.
KEHLER
Member
30100
2026-04-27
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
C-133

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

2025 SEWER RENEWALS BY CIPP LINING CONTRACT 5 PORTAGE AVENUE RIVERBEND LIFT STATION		SHEET OF 35 52
		CAD FILE DRAWING NUMBER 20975c-133-C140.dwg
		CITY DRAWING NUMBER 13910