NOTES

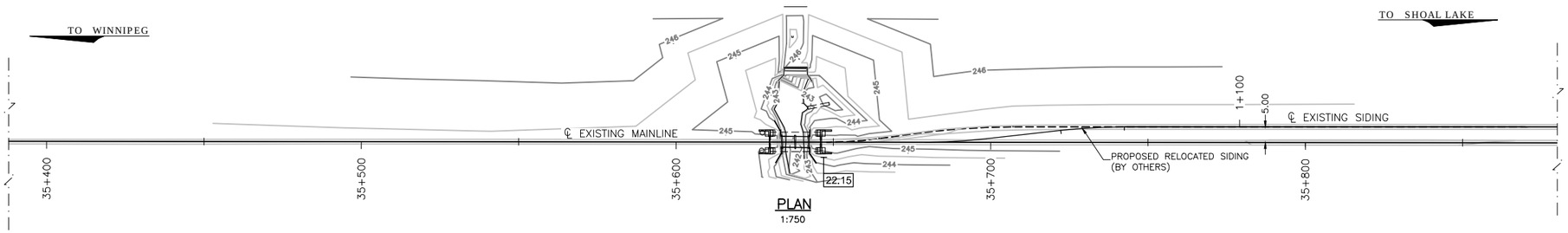
1. ALL DIMENSIONS SHOWN ARE IN METRES UNLESS NOTED OTHERWISE.
2. SURVEY CONTROL IS BASED ON GEODETIC DATUM NAD 83, UTM ZONE 14.

LEGEND

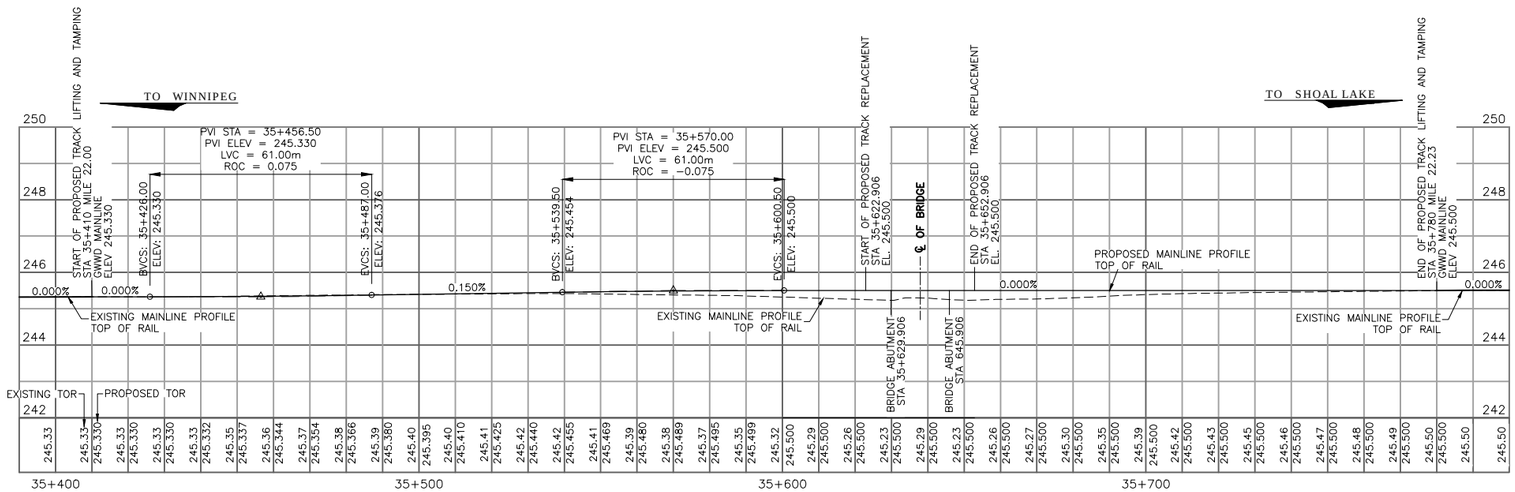
PROPOSED CENTRELINE RAIL
EXISTING CENTRELINE RAIL
EXISTING CONTOURS
EXISTING MILEPOST SIGN

ABBREVIATIONS

BVCS	BEGIN VERTICAL CURVE STATION
CT	CURVE TO TANGENT
ELEV	ELEVATION
EVCS	END VERTICAL CURVE STATION
GWWD	GREATER WINNIPEG WATER DISTRICT
LH T.O.	LEFT HAND TURNOUT
LVC	LENGTH OF VERTICAL CURVE
P.S.	POINT OF SWITCH
PVI	POINT OF VERTICAL INTERSECTION
ROC	% RATE OF CHANGE ON VERTICAL CURVE PER 100 ft
STA	STATION
TC	TANGENT TO CURVE
TOR	TOP OF RAIL



PLAN
1:750



PROPOSED MAINLINE PROFILE
H 1:750
V 1:75

0 10 H 1:750 40m
0 1 V 1:75 4m

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
UNLESS INDICATED OTHERWISE

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

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.

B.M. ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	15.04.24	M.Y.

Stantec
100 - 1355 Taylor Avenue, Winnipeg MB Canada
www.stantec.com

DESIGNED BY	M.Y.	CHECKED BY	M.B.
DRAWN BY	S.L.B.	APPROVED BY	
HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION:	
VERTICAL:	AS NOTED		
DATE	2014.03.24	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
T102

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

GREATER WINNIPEG WATER DISTRICT
RAILWAY BRIDGE REPLACEMENT AT MILE 22.15
TRACK WORK
PLAN & PROFILE

SHEET 15 OF 15
CAD FILE DRAWING NUMBER 32050-T-102-800.dwg
CITY DRAWING NUMBER D-13436

V:\1137\active\113732050\drawing\404_working\sheet_files\mile_22.15\32050-t-102-800.dwg
Date: 2015 Apr 24 1:27pm Login: Reyes, Rafael