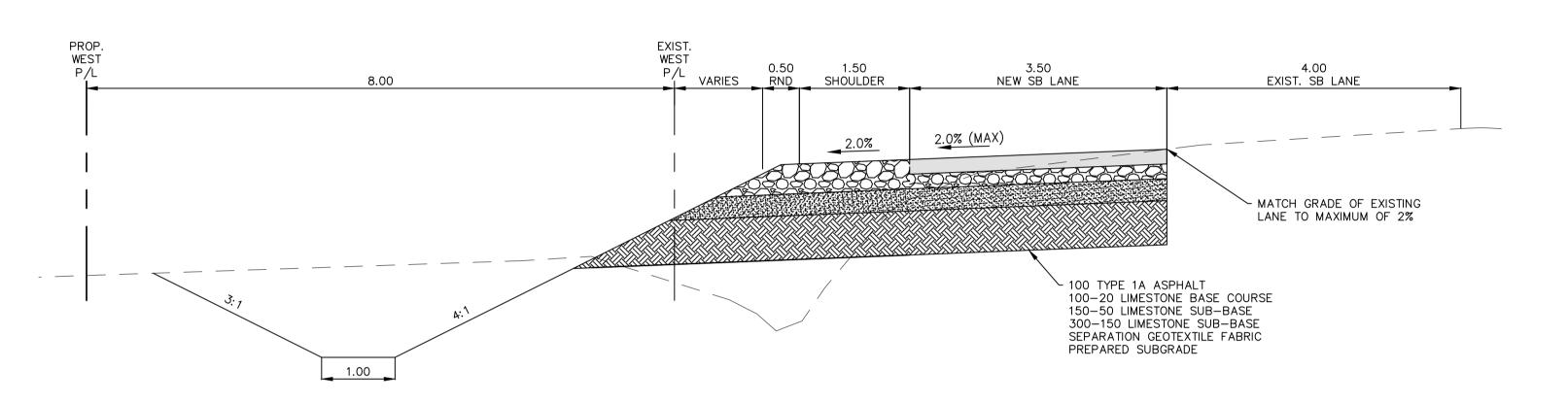
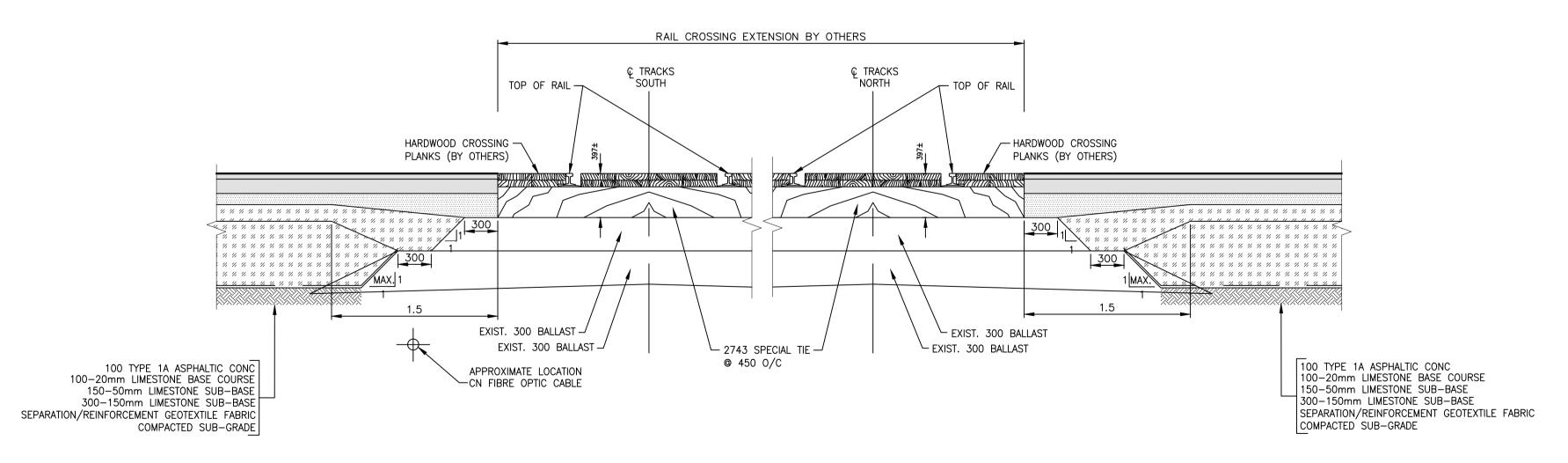
SECTION A - A



SECTION B - B



RAIL CROSSING DETAIL

ISSUED FOR REVIEW

REVISIONS

ISSUED FOR PRELIMINARY REVIEW

SIGNED BY:

BEFORE PROCEEDING

LOCATIONS ARE EXACT CONFIRMATION OF

EXISTANCE AND EXACT LOCATION OF ALL SERVICES

MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES

WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES **Certificate of Authorization** MMM Group Limited

No. 4531

THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT

ENGINEERING DIVISION

METRIC

LOCATIONS APPROVED MMM Group Limited ENGINEER'S SEAL Suite 111 - 93 Lombard Ave UNDERGROUND STRUCTURES Winnipeg, MB R3B 3B1 t. 204.943.3178 f. 204.943.4948 www.mmmgrouplimited.com SUPV U/G STRUCTURES MAROTI N.W. Plessis Rd. & C.P.R. Molson (Keewatin Mainline), Tblt. in 8.2 m Conc. pile, 17 m N. of most Nly. rail of C.P.R. Molson (Keewatin Mainline) and 6.8 m E. of W.L. of Plessis Rd. in W. shoulder of Plessis Rd. and 6.8 m E. of W.L. of Plessis Rd. & 6.1 m N. of N.L. C.P.R. R.O.W. CHECKED GSP TP Member ELEV. 232.832 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION APPROVED VM ED ISSUED FOR TENDER 15.04.16 JPP AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN ISSUED TO U/G STRUCTURES FOR REVIEW 05.02.16 JPP

HOR. SCALE

DATE 15-April-16

VERTICAL

23.12.15 JPP

15.07.15 GSP

DATE BY

1:250

RELEASED FOR

DATE

CONSTRUCTION

CONSULTANT ACAD DWG. NO.

5515051 - C04

PLESSIS ROAD AND GUNN ROAD INTERSECTION IMPROVEMENT PLESSIS ROAD

TYPICAL SECTIONS AND RAIL CROSSING DETAIL

4 4 BID NO. 171-2016

nese design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there e no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contrac