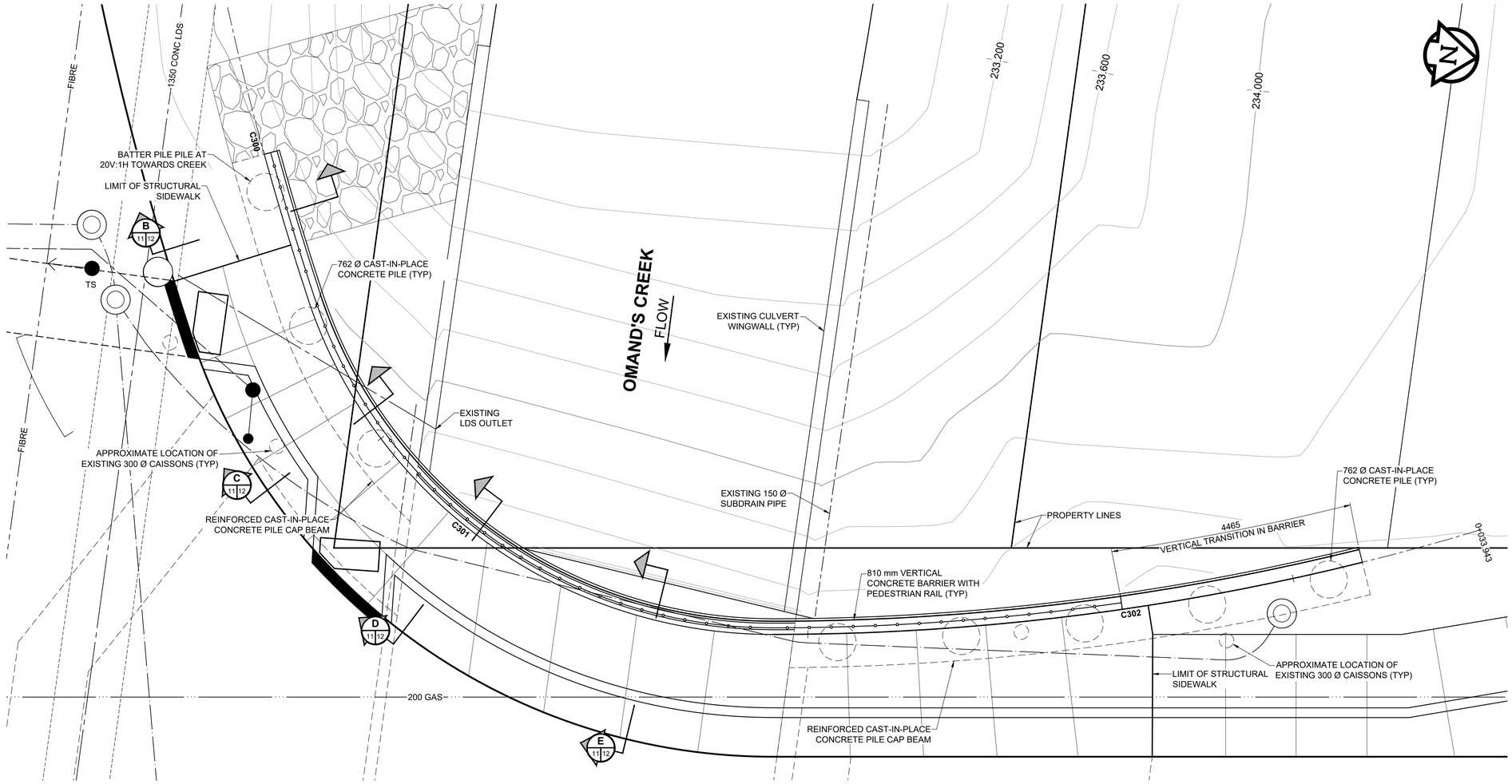
ISO A1 - 594mm x 841mm

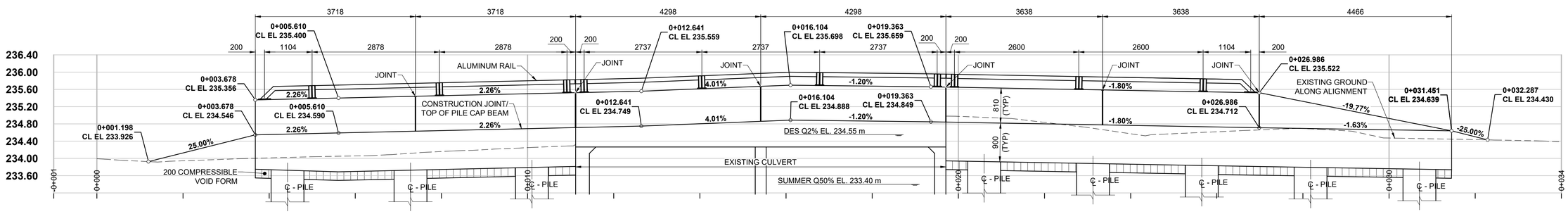


PLAN WSET BARRIER WALL

SCALE: 1:50

0 0.5 1.0 2.0 3.0m

CONTROL LINE GEOMETRY										
NUMBER	LENGTH	RADIUS	DELTA	TANGENT	START STATION	NORTHING	EASTING	END STATION	NORTHING	EASTING
C300	6.754	62.500	6°11'31"	3.380	-0+000.000	10016.426	10365.648	0+006.754	10018.879	10371.937
C301	12.524	10.000	71°45'27"	7.233	0+006.754	10018.879	10371.937	0+019.278	10029.059	10377.748
C302	14.665	50.000	16°48'16"	7.385	0+019.278	10029.059	10377.748	0+033.943	10043.202	10374.073



PROFILE WEST BARRIER WALL

SCALE: H 1:50 V 1:50

0 0.5 1.0 2.0 3.0m

NOTE: SPACING FOR ALUMINUM POSTS ARE TAKEN ALONG CONCRETE BARRIER CENTRELINE

TENDER No. 971-2022

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR, 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.

BM 23-018 ELEV 235.300 m — S.E. Cor. Notre Dame Ave. & Sherwin Rd., Tblt. in W. Conc. foundation No. 2070 Notre Dame Ave., 0.8 m S. & 0.7 m below Conc. block of N.W. Cor. of bldg.

No.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR TENDER	22/12/16	AGG

MORRISON HERSHFIELD

DESIGNED BY	AGG	CHECKED BY	TH
DRAWN BY	AH	APPROVED BY	BE
HOR SCALE / VERT SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION BY: VAIBHAV BANTHIA, P.ENG.	
DATE	22/03/14	DATE	22/12/16

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
A.D.G. GILARSKI
Member
32144
2022-12-16
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
220042500-Rte 90-Wall Plan Profile.dwg

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

REHABILITATION OF ROUTE 90 CULVERT OVER OMAND'S CREEK

PLAN AND PROFILE WEST BARRIER WALL

CITY DRAWING NUMBER: C315-21-11
SHEET 11 OF 27
DRAWING NUMBER: 11

X:\Proj\2022\220042500-CstRV Rte 90 Culvert Over Omands Cre\09. CAD\07 Sheets\220042500-Rte 90-Wall Plan Profile.dwg Last Saved: 5/9/2022 2:34 PM by AHeppner Plotted: 12/16/2022 4:07 PM by Alex Heppner