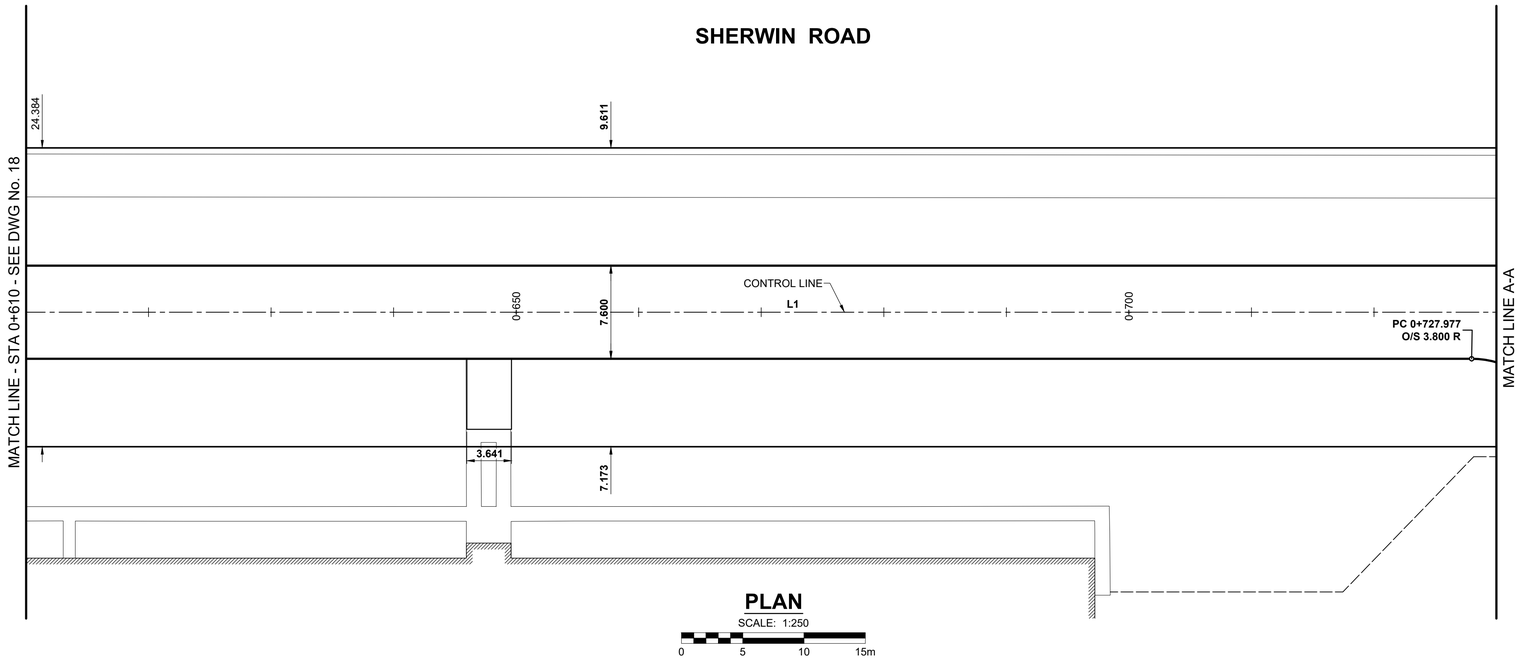
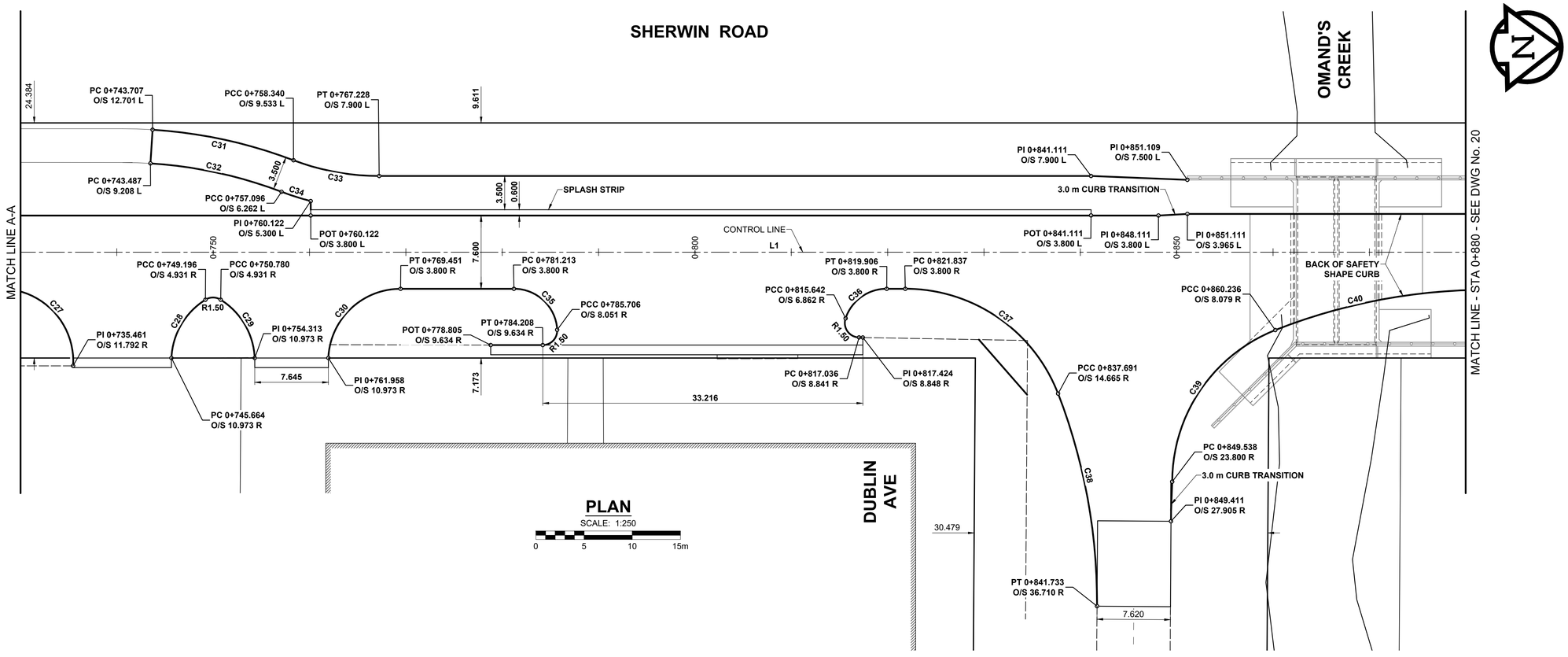
ISO A1 - 594mm x 841mm



PLAN
SCALE: 1:250
0 5 10 15m

CURVE TABLE				
CURVE	RADIUS	LENGTH	DELTA	TANGENT
C27	7.500	12.273	93°45'38"	8.009
C28	7.500	7.282	55°37'51"	3.957
C29	7.500	7.282	55°37'51"	3.957
C30	7.500	11.454	87°30'04"	7.180
C31	50.000	15.028	17°13'16"	7.571
C32	46.500	13.976	17°13'16"	7.041
C33	25.000	9.087	20°49'33"	4.594
C34	28.500	3.178	6°23'18"	1.591
C35	4.500	6.819	86°49'18"	4.257
C36	4.500	5.605	71°22'12"	3.232
C37	17.000	20.427	68°50'46"	11.650
C38	60.000	22.545	21°31'44"	11.407
C39	16.900	20.196	68°28'16"	11.501
C40	59.900	21.394	20°27'51"	10.812



PLAN
SCALE: 1:250
0 5 10 15m

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

TENDER No. 24-2020

CONTROL LINE GEOMETRY										
NUMBER	LENGTH	RADIUS	DELTA	TANGENT	START STATION	NORTHING	EASTING	END STATION	NORTHING	EASTING
L1	1287.042				0+079.605	9250.223	9997.198	1+366.647	10536.967	10024.893

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 — 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.
ELEV 235.300 m

No.	REVISIONS	YY/MM/DD	BY
C	ISSUED FOR TENDER	20/07/17	JGK
B	ISSUED FOR CLIENT REVIEW	20/05/26	JGK
A	ISSUED FOR PRELIMINARY DESIGN	19/12/13	JGK

MORRISON HERSHFIELD

DESIGNED BY	JGK	CHECKED BY	GFC
DRAWN BY	KMB	APPROVED BY	BWB
HOR SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERT SCALE	1:10		
DATE	19/11/28	DATE	

PROFESSIONAL'S SEAL
PRELIMINARY DRAWING
NOT TO BE USED FOR CONSTRUCTION

CONSULTANT FILE NAME
1903811-Sherwin-HG-03.dwg

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

SHERWIN ROAD RECONSTRUCTION AND CULVERT REPLACEMENT OVER OMAND'S CREEK
SASKATCHEWAN AVE TO NOTRE DAME AVE

HORIZONTAL GEOMETRY
STA 0+610 TO STA 0+880

CITY DRAWING NUMBER: P-3531-03
SHEET 19 OF 44
DRAWING NUMBER: 19

P:\2019\190381\00-Sherwin Road Reconstruction\09_CAD\07 Sheets\Roadworks\190381-Sherwin-HG-03.dwg Last Saved: 7/14/2020 1:38 PM by dlane Plotted: 7/14/2020 2:04 PM by Dave Lane