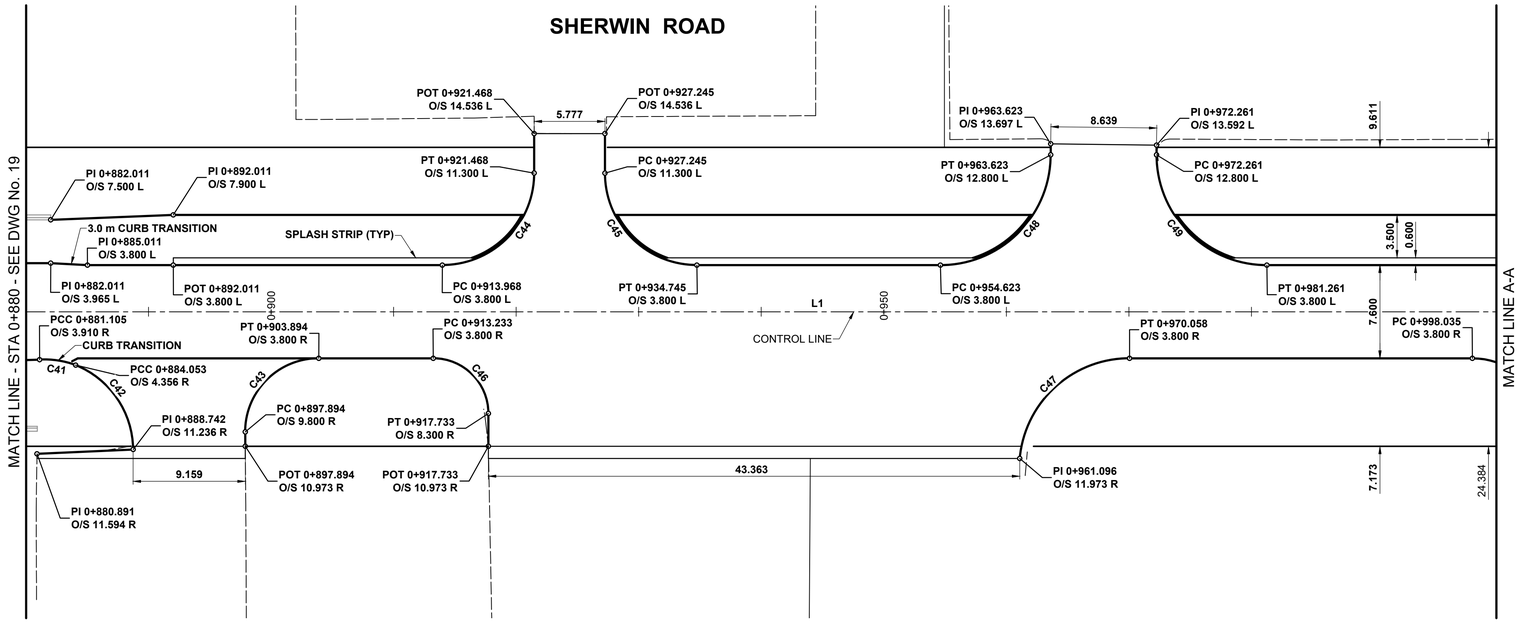
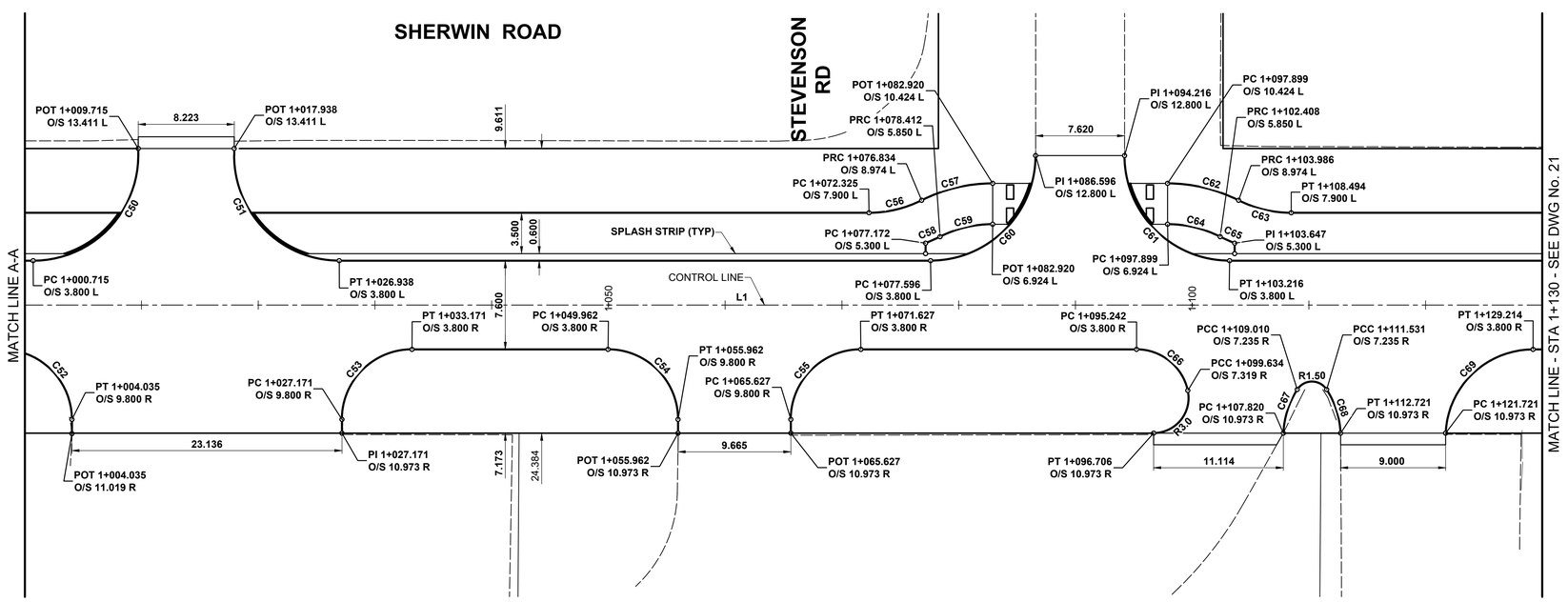


PLAN

SCALE: 1:250

0 5 10 15m

CURVE TABLE				
CURVE	RADIUS	LENGTH	DELTA	TANGENT
C41	7.440	3.002	23°07'01"	1.522
C42	7.500	8.827	67°25'56"	5.005
C43	6.000	9.425	90°00'00"	6.000
C44	7.500	11.781	90°00'00"	7.500
C45	7.500	11.781	90°00'00"	7.500
C46	4.500	7.069	90°00'00"	4.500
C47	9.000	13.309	84°43'40"	8.208
C48	9.000	14.137	90°00'00"	9.000
C49	9.000	14.137	90°00'00"	9.000
C50	9.000	14.137	90°00'00"	9.000
C51	9.000	14.137	90°00'00"	9.000
C52	6.000	9.425	90°00'00"	6.000
C53	6.000	9.425	90°00'00"	6.000
C54	6.000	9.425	90°00'00"	6.000
C55	6.000	9.425	90°00'00"	6.000
C56	10.000	4.677	26°47'54"	2.382
C57	13.500	6.314	26°47'54"	3.216
C58	13.500	1.357	5°45'32"	0.679
C59	10.000	4.677	26°47'54"	2.382
C60	9.000	14.137	90°00'00"	9.000
C61	9.000	14.137	90°00'00"	9.000
C62	13.500	6.314	26°47'54"	3.216
C63	10.000	4.677	26°47'54"	2.382
C64	10.000	4.677	26°47'54"	2.382
C65	13.500	1.357	5°45'32"	0.679
C66	4.500	6.080	77°24'30"	3.606
C67	7.500	3.969	30°19'26"	2.032
C68	7.500	3.969	30°19'26"	2.032
C69	7.500	11.454	87°30'04"	7.180



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 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
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-04.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+880 TO STA 1+130

CITY DRAWING NUMBER: P-3531-04
SHEET 20 OF 44
DRAWING NUMBER: 20

ISO A1 - 594mm x 841mm

P:\2019\190381100-Sherwin Road Reconstruction\09. CAD\07 Sheets\Roadworks\1903811-Sherwin-HG-04.dwg Last Saved: 7/14/2020 1:38 PM by diane Plotted: 7/14/2020 2:05 PM by Dave Lane