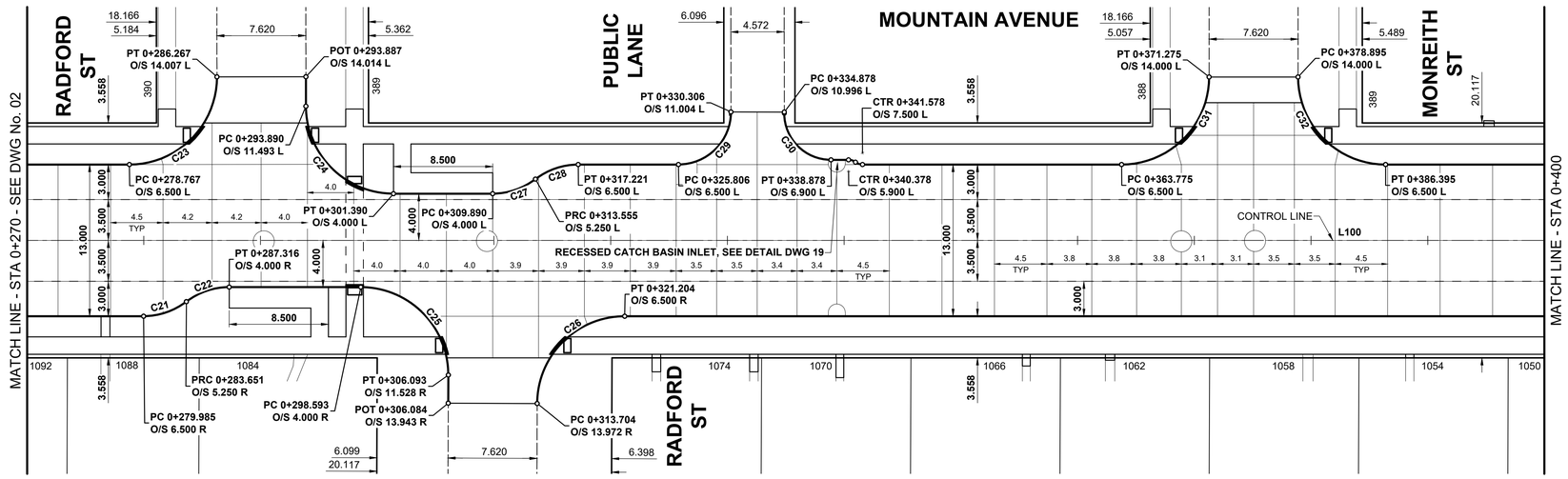
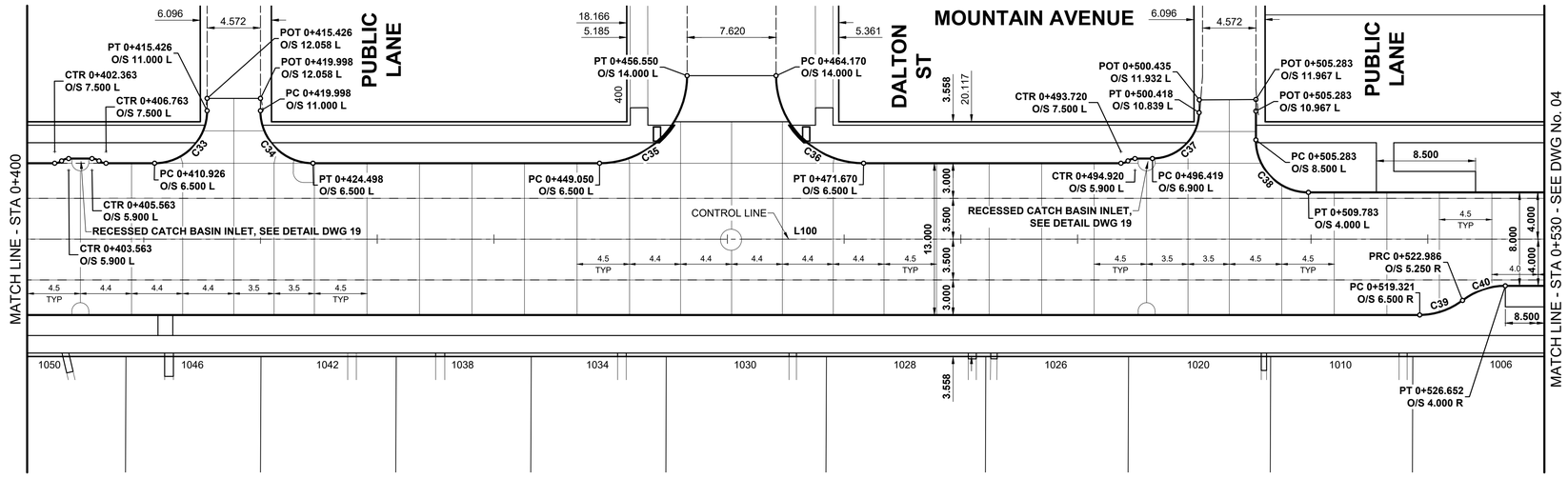


PLAN

SCALE: 1:250

0 5 10 15m

CURVE TABLE				
CURVE	RADIUS	LENGTH	DELTA	TANGENT
C21	6.000	3.944	37°39'30"	2.046
C22	6.000	3.944	37°39'30"	2.046
C23	7.500	11.788	90°03'15"	7.507
C24	7.500	11.774	89°56'45"	7.493
C25	7.500	11.809	90°12'55"	7.528
C26	7.500	11.753	89°47'05"	7.472
C27	6.000	3.944	37°39'30"	2.046
C28	6.000	3.944	37°39'30"	2.046
C29	4.500	7.073	90°03'15"	4.504
C30	4.000	6.279	89°56'45"	3.996
C31	7.500	11.781	90°00'00"	7.500
C32	7.500	11.781	90°00'00"	7.500
C33	4.500	7.069	90°00'00"	4.500
C34	4.500	7.069	90°00'00"	4.500
C35	7.500	11.781	90°00'00"	7.500
C36	7.500	11.781	90°00'00"	7.500
C37	4.000	6.222	89°07'36"	3.939
C38	4.500	7.069	90°00'00"	4.500
C39	6.000	3.944	37°39'30"	2.046
C40	6.000	3.944	37°39'30"	2.046



PLAN

SCALE: 1:250

0 5 10 15m

MOUNTAIN AVENUE - CONTROL LINE GEOMETRY										
NUMBER	LENGTH	RADIUS	DELTA	TANGENT	START STATION	NORTHING	EASTING	END STATION	NORTHING	EASTING
L100	1500.000				0+000.000	10033.507	9944.889	1+500.000	9398.171	11303.692

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

TENDER No. 719-2021

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 25-021 ELEV 232.337 m — S.W. Cor. Mountain Ave. & Arlington St., Tblt. in S. Conc. foundation of No. 772 Mountain Ave., 1 m E. & 0.1 m below bricks of S.W. Cor. of Bldg.

No.	REVISIONS	YY/MM/DD	BY
D	ISSUED FOR TENDER	22/03/15	GFC
C	ISSUED FOR CLIENT REVIEW	22/02/18	GFC
B	RE-ISSUED FOR GEOMETRY REVIEW	21/10/15	GFC
A	ISSUED FOR GEOMETRY REVIEW	21/09/26	GFC

MORRISON HERSHFIELD

DESIGNED BY	GFC	CHECKED BY	RPB
DRAWN BY	DML	APPROVED BY	RPB
HOR SCALE / VERT SCALE	1:250	RELEASED FOR CONSTRUCTION	
DATE	JULY 30, 2021	DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA — G.F. COOLIDGE — Member 24465 — 2022-03-15 — REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
2102583-Mountain-HG-02.dwg

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2022-2023 REGIONAL STREET RENEWAL PROGRAM
MOUNTAIN AVENUE RECONSTRUCTION
McPHILLIPS ST TO ARLINGTON ST

MOUNTAIN AVENUE
HORIZONTAL GEOMETRY
STA 0+270 TO STA 0+530

CITY DRAWING NUMBER: P-3557-03
SHEET 03 OF 28
DRAWING NUMBER: 03

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ISO A1 - 594mm x 841mm

X:\Proj\2021\2102583\00-2021-2023 McGregor Mountain Renewal\09_CAD\07 Sheets\Mountain\2102583-Mountain-HG-02.dwg Last Saved: 2/15/2022 9:44 AM by diane Plotted: 3/11/2022 11:46 AM by Dave Lane