



- ## AC WATERMAIN NOTES

1. USE OF VIBRATORY HEAVY EQUIPMENT WITHIN 3.0 METERS HORIZONTALLY OF THE ASBESTOS-CONCRETE WATER MAIN CENTERLINE IS PROHIBITED. THIS RESTRICTION DOES NOT APPLY TO THE USE OF VIBRATORY ROLLERS ON THE PAVEMENT SURFACE LAYER.
2. CONCRETE DEMOLITION AND REMOVAL WITHIN 3.0 METERS HORIZONTALLY OF THE ASBESTOS-CONCRETE WATER MAIN SHALL BE COMPLETED BY SAW CUTTING OR USE OF HAND-HELD JACKHAMMERS. USE OF MACHINE MOUNTED CONCRETE BREAKERS ABOVE ASBESTOS-CONCRETE WATER MAINS IS PROHIBITED.

CONTROL LINE GEOMETRY - SOUTH MEDIAN										
NUMBER	LENGTH	RADIUS	DELTA	TANGENT	START STATION	NORTHING	EASTING	END STATION	NORTHING	EASTING
C103	138.596	1250.000	6°21'10"	69.369	2+223.602	9800.855	10808.664	2+362.198	9763.910	10942.172
L104	91.223				2+362.198	9763.910	10942.172	2+453.421	9734.746	11028.607



TENDER No. 44-2025

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



	HYDRANT			LDS / WWS			CONCRETE	
	VALVE			WATER MAIN			CONC SIDEWALK / MEDIAN	
	CURB STOP			GAS			ASPHALT	
	MANHOLE			TRAFFIC SIGNALS			PAVING STONE	
	CATCH BASIN / CATCH PIT			HYDRO / STREET LIGHT			GRAVEL	
	CURB INLET			COMMUNICATIONS			PLANING / REMOVAL	
	POLE			CURB RENEWAL			DITCH FLOW	
	LIGHT STANDARD			PROPERTY LINE			TOP OF SLOPE	
	TRAFFIC SIGNAL POLE			RAMP CURB			CULVERT	
	SURVEY BAR		33.000	ELEVATIONS			SEWER FLOW DIRECTION	
	GEODETIC BENCH MARK			TREE / TREE LINE		TH-12	TEST HOLE / CORE HOLE	
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES	DATE
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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 40-003
ELEV 237.231 m

Tblt. in 6.1 m Conc. pile, 3.8 m S. of N.L. of Portage Ave.
30.5 m E. of line of E.L. of Seaton St. S. of Portage Ave.



DESIGNED BY GEC

CHECKED _____ JGK

DRAWN

APPROVED

BY _____

BY	FILED
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HOR SCALE 1:2

RELEASED FOR CONSTRUCTION

VERT SCALE

PROFESSIONAL'S SEAL



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2025 REGIONAL STREET RENEWALS
PORTAGE AVENUE
CAVALIER DR TO STURGEON RD
MILL AND FILL
PAVING AND GRADING
STA 2+260 TO STURGEON RD

CITY DRAWING NUMBER

P-3588-13

SHEET 13 OF 14

DRAWING NUMBER

13