



REFERENCE NOTES:

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
- C. REFER TO AECOM FIELD BOOK NO. 5206

CONSTRUCTION NOTES:

1. PLACE NEW ASPHALT PAVEMENT OVERLAY TYPE 1A (100mm AVERAGE THICKNESS, TYPE MS1)
2. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT PAVEMENT OVERLAY TYPE MS1
3. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
4. PLANE EXISTING 100mm MOUNTABLE CURB
5. CONSTRUCT NEW CONCRETE MODIFIED LIP CURB (75mm HT. SEPARATE)
6. CONSTRUCT NEW CONCRETE MODIFIED LIP CURB (75mm HT. DOWELED)
7. CONSTRUCT NEW CONCRETE LIP CURB (40mm HT. INTEGRAL)
8. RENEW EXISTING 100mm PRIVATE CONCRETE SIDEWALK
9. ADJUST EXISTING WATER VALVE TO GRADE
10. REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD FRAME AND SOLID COVER (AP-006 / AP-007)
11. ADJUST EXISTING MANHOLE / CATCH BASIN / CATCH PIT TO GRADE

**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
AECOM Canada ULC.
No. 4671 Date: 03/02/2026

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	HYDRO	PROFILE	LOCATION APPROVED
◇	HYDRANT	◆	M.T.S.	M.T.S.	N/W GUTTER	UNDERGROUND STRUCTURES
⊙	VALVE	⊙	CONCRETE	CONCRETE	S/E GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	ASPHALT	N/W PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	PROPERTY LINE	S/E PROPERTY LINE	
○	MANHOLE	●	SURVEY BAR	SURVEY BAR		
□	CATCH BASIN	■	ELEVATION	ELEVATION		
▽	CATCH PIT	⊙	TREE	TREE		
↑	TRAFFIC SIGNAL POLE	↑	SIDEWALK RAMP	SIDEWALK RAMP		
↑	STREET LIGHT	↑	CONCRETE SIDEWALK	CONCRETE SIDEWALK		
↑	GAS	↑	FENCE	FENCE		
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING
EXISTING	LEGEND - PROFILE	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	EXISTING

LOCATION APPROVED UNDERGROUND STRUCTURES
SUPV. 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.

B.M. Zone: 40, # 19 - N. side Voyageur Ave. @ Moccasin Bay TdL. in S. Concr. Foundation of Voyageur School, 3.5m W. & 0.2m below tyndall stone of S.E. Corn. of school.

ELEVATION: 238.102

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	03/02/2026	BC
A	ISSUED FOR REVIEW	02/02/2026	BC

AECOM

DESIGNED BY	BC	CHECKED BY	RC
DRAWN BY	RAM	APPROVED BY	RC
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	02/02/2026

ENGINEER'S SEAL
CONSULTANT DRAWING NO. CT-17

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2026 LOCAL STREET RENEWAL PROGRAM

ROGAN DRIVE - BELLAVISTA CRESCENT TO HAMILTON AVENUE
MAJOR REHABILITATION
STATION 0+190 TO STATION 0+275

CITY DRAWING NUMBER
SHEET 17 OF 48