



**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
- REFER TO AECOM FIELD BOOK NO. 5211

**CONSTRUCTION NOTES:**

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
2. ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
3. REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD FRAME AND GRATED COVER (AP-006 / AP-008)
4. INSTALL NEW CAST IRON RISER RING

**ENGINEERS  
GEOLOGISTS  
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	— x —	PROFILE
◇	HYDRANT	◆	M.T.S.	— □ —	N/W GUTTER
⊙	VALVE	⊙	CONCRETE	— ○ —	S/E GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	— ◇ —	N/W PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	— ○ —	S/E PROPERTY LINE
○	MANHOLE	⊕	SURVEY BAR		
□	CATCH BASIN	235.750	ELEVATION	(35.750)	
▽	CATCH PIT	300#	TREE		
↑	TRAFFIC SIGNAL POLE		SIDEWALK RAMP		
↑	STREET LIGHT		CONCRETE SIDEWALK		
—	GAS		FENCE		
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED
EXISTING	LEGEND - PROFILE	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. UG 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. ELEV. Zone: 39, # 5, 74M630 - Tblt., in W. Concr. Foundation of M.T.S. Building, Portage Ave. & Olive Str., 3.8m N. of S.W. Corner of Building.

ELEVATION: 236.615

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-46

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

2026 LOCAL STREET RENEWAL PROGRAM

PORTAGE AVENUE ALLEY - OLIVE STREET TO WHYTEWOLD ROAD REHABILITATION

OLIVE STREET TO WHYTEWOLD ROAD

CITY DRAWING NUMBER SHEET 46 OF 48