



- REFERENCE NOTES:**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
  - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
  - REFER TO AECOM FIELD BOOK NO. 5210
- CONSTRUCTION NOTES:**
- MILL EXISTING ASPHALT PAVEMENT AND PLACE NEW ASPHALT PAVEMENT OVERLAY (85mm AVERAGE THICKNESS, TYPE MS1)
  - PLACE NEW ASPHALT PAVEMENT OVERLAY (85mm AVERAGE THICKNESS, TYPE MS1)
  - REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT PAVEMENT OVERLAY TYPE MS1
  - PLANE EXISTING 100mm BARRIER CURB
  - CONSTRUCT NEW CONCRETE BARRIER CURB (75mm HT. SEPARATE)
  - CONSTRUCT NEW CONCRETE BARRIER CURB (75mm HT. DOWELED)
  - REMOVE EXISTING CONCRETE BARRIER CURB AND INSTALL NEW CONCRETE MODIFIED BARRIER CURB (150mm HT. DOWELED)
  - RENEW EXISTING 100mm CONCRETE SIDEWALK
  - RENEW EXISTING CURB RAMP (10-12mm HT. MONOLITHIC)
  - INSTALL NEW BARRIER CURB FRAME AND GUTTER INLET c/w 1800mm CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING 1800 LDS
  - ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
  - INSTALL NEW CAST IRON RISER RING (AP-006 / AP-007)
  - REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD FRAME AND SOLID COVER (AP-006 / AP-007)
  - ADJUST EXISTING WATER VALVE TO GRADE
  - ADJUST EXISTING PAVING STONES / PATIO BLOCKS TO GRADE

**ENGINEERS  
GEO-SCIENTISTS  
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	PROFILE	LOCATION APPROVED UNDERGROUND STRUCTURES
Hydrant	HYDRANT	Manhole	M.T.S.	N/W GUTTER	
Valve	VALVE	Survey Bar	CONCRETE	S/E GUTTER	
Land Drainage Sewer	LAND DRAINAGE SEWER	Tree	ASPHALT	N/W PROPERTY LINE	
Wastewater Sewer	WASTEWATER SEWER	Sidewalk Ramp	PROPERTY LINE	S/E PROPERTY LINE	
Catch Basin	CATCH BASIN	Concrete Sidewalk	SURVEY BAR		
Catch Pit	CATCH PIT	Fence	ELEVATION (35.750)		
Traffic Signal Pole	TRAFFIC SIGNAL POLE		TREE		
Street Light	STREET LIGHT		SIDEWALK RAMP		
Gas	GAS		CONCRETE SIDEWALK		
Existing	LEGEND - PLAN	Proposed	LEGEND - PLAN	Proposed	Existing
	LEGEND - PROFILE	Proposed	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 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.

Zone: 41, # 15 - N. side Sansome Ave. E. of Bedson Str., T4E, in S. Concr. Foundation of Sansome Junior High School, 1.5m E. & ELEV. 0.1m below brick of S.W. Corn. of most Sty. Conc. Foundation of school.

ELEVATION: 237.802

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

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

2026 LOCAL STREET  
RENEWAL PROGRAM

RAQUETTE STREET - ASSINBOINE AVENUE TO BROWNING BOULEVARD  
MINOR REHABILITATION  
STATION 0+420 TO STATION 0+550

CITY DRAWING NUMBER  
SHEET 29 OF 48

CONSULTANT DRAWING NO.  
CT-29