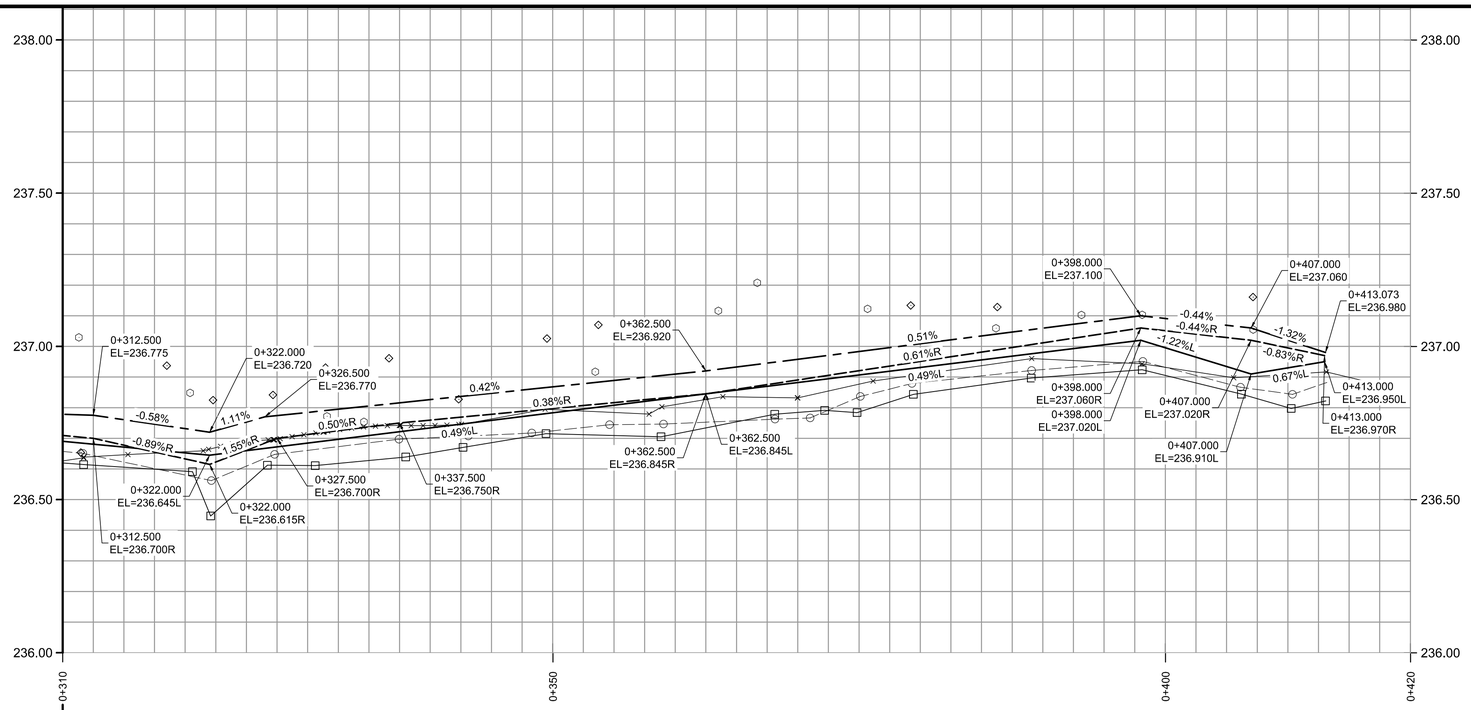

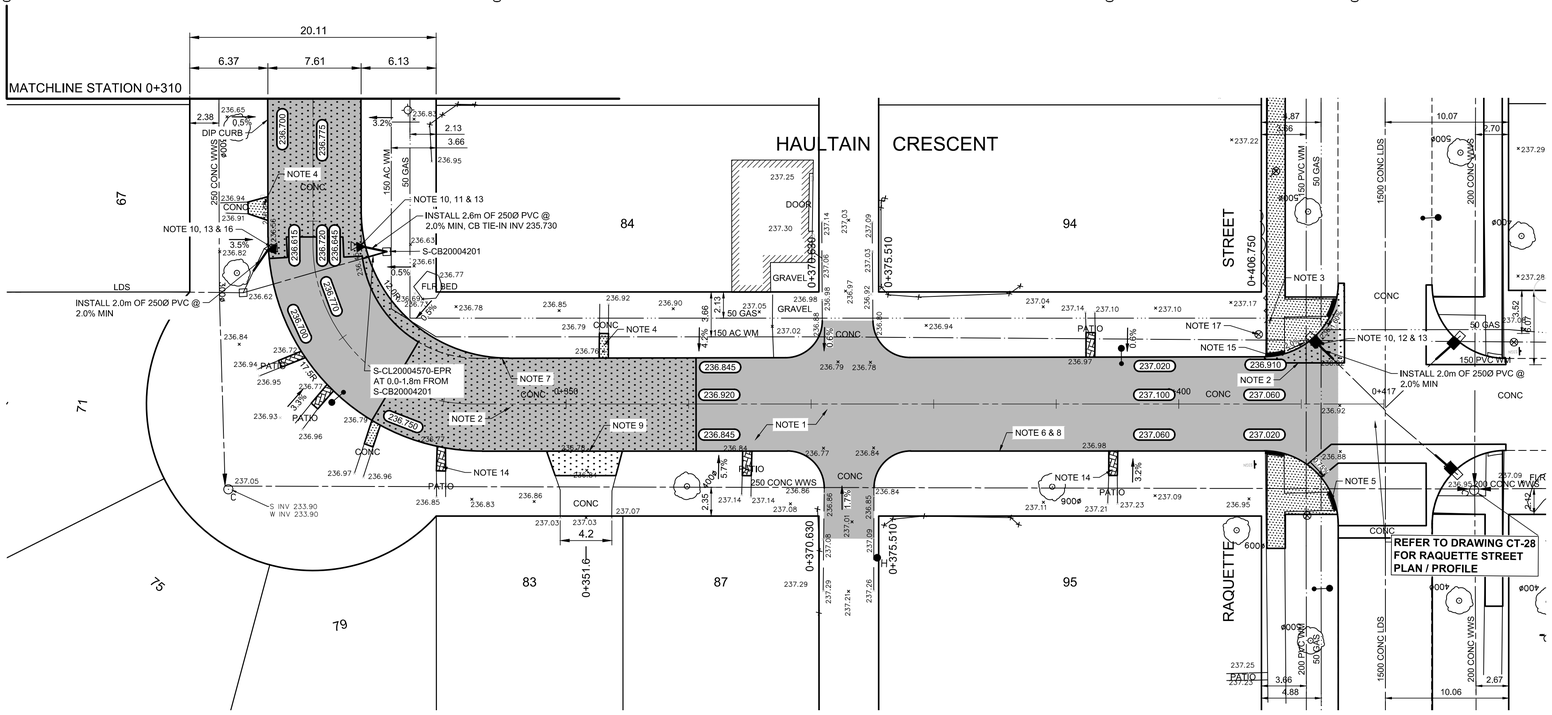

REFERENCE NOTES:

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. 5181

CONSTRUCTION NOTES:

1. PLACE NEW ASPHALT PAVEMENT OVERLAY (80mm AVERAGE THICKNESS, TYPE MS1)
2. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT PAVEMENT OVERLAY TYPE MS1
3. RENEW EXISTING 100mm CONCRETE SIDEWALK
4. RENEW EXISTING 100mm PRIVATE CONCRETE SIDEWALK
5. RENEW EXISTING CURB RAMP (10-12mm HT. MONOLITHIC)
6. PLANE EXISTING 100mm MOUNTABLE CURB
7. CONSTRUCT NEW CONCRETE MODIFIED LIP CURB (75mm HT. SEPARATE)
8. INSTALL NEW CONCRETE MODIFIED LIP CURB (75mm HT. DOWELLED, SD-202C)
9. CONSTRUCT NEW CONCRETE LIP CURB (40mm HT. INTEGRAL)
10. REMOVE EXISTING CATCH BASIN / CATCH PIT / CURB INLET AND ABANDON LEAD
11. INSTALL NEW MOUNTABLE CURB FRAME AND COVER INLET c/w CATCH PIT (SD-023) AND CONNECT NEW 250mm LEAD TO EXISTING CATCH BASIN
12. INSTALL NEW BARRIER CURB FRAME AND COVER INLET c/w 1200 CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING LEAD
13. ADJUST MANHOLE / CATCH BASIN / CATCH PIT TO GRADE
14. ADJUST EXISTING PAVING STONES / PATIO BLOCKS TO GRADE
15. CONSTRUCT NEW CONCRETE CURB RAMP (10-12mm HT. INTEGRAL)
16. INSTALL NEW MOUNTABLE CURB FRAME AND COVER INLET c/w CATCH PIT (SD-023) AND CONNECT NEW 250mm LEAD TO EXISTING LEAD
17. ADJUST EXISTING WATER VALVE TO GRADE

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
AECOM Canada ULC
No. 4671 Date: 03/20/2025

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO			℄ 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			TREE				
	TRAFFIC SIGNAL POLE			SIDEWALK RAMP				
	STREET LIGHT			CONCRETE SIDEWALK				
	GAS			FENCE				

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.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	03/20/2025	BC
A	ISSUED FOR REVIEW	01/31/2025	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	01/31/2025	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R. T. CUNNINGHAM
Member
24711
2025-03-20
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-25

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2025 LOCAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER
SHEET 25 OF 33

HAULTAIN CRESCENT - RAQUETTE STREET TO RAQUETTE STREET
PAVEMENT REHABILITATION
STATION 0+310 TO RAQUETTE STREET