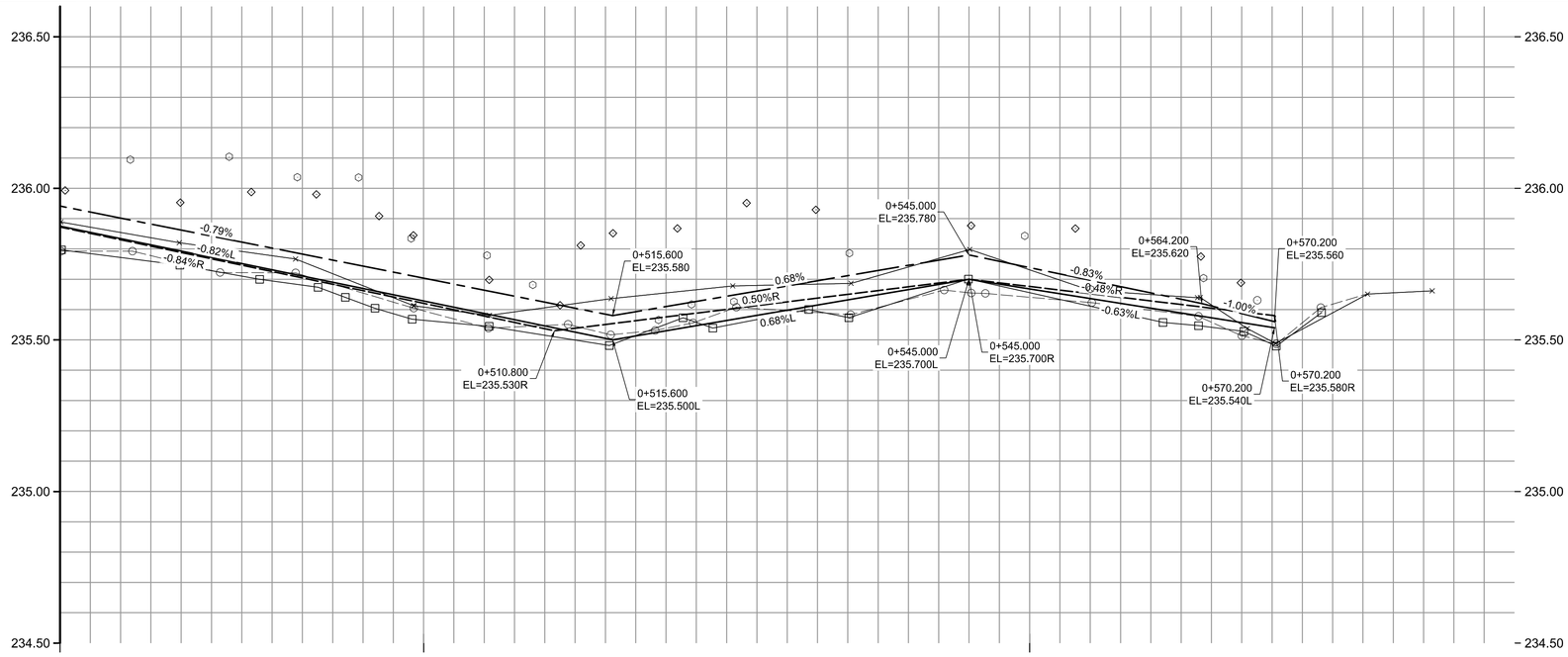

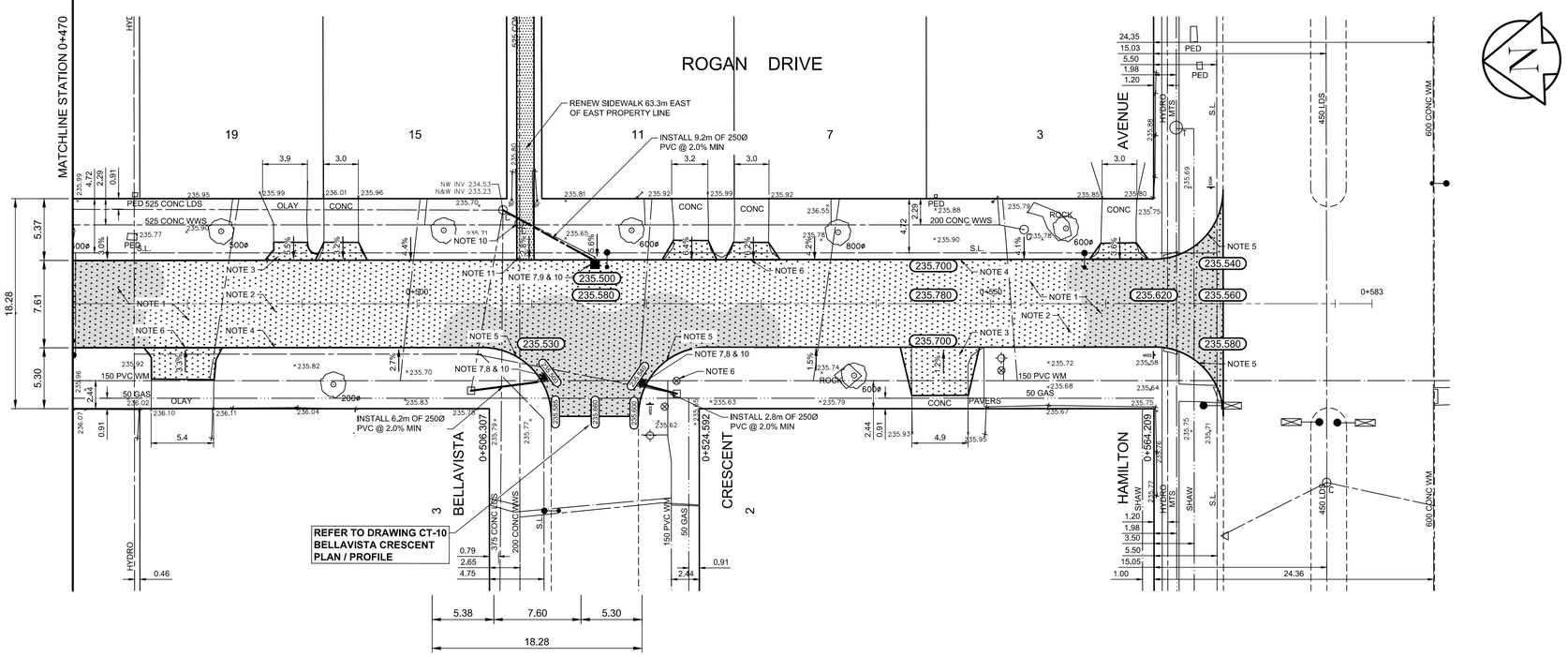

REFERENCE NOTES:

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 (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. CONSTRUCT NEW CONCRETE MODIFIED LIP CURB (75mm HT. SEPARATE)
5. CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (120mm HT. DOWELLED)
6. CONSTRUCT NEW CONCRETE LIP CURB (40mm HT. INTEGRAL)
7. REMOVE EXISTING CATCH BASIN / CATCH PIT / CURB INLET AND ABANDON LEAD
8. INSTALL NEW CURB AND GUTTER INLET c/w CATCH PIT (SD-023) AND CONNECT NEW 250mm LEAD TO EXISTING CATCH BASIN
9. INSTALL NEW CURB AND GUTTER INLET c/w 1800mm CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING MANHOLE
10. ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
11. RENEW EXISTING 100mm CONCRETE SIDEWALK
12. ADJUST EXISTING WATER VALVE 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

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		500ø	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. Zone: 40, # 19 - N. side Voyageur Ave. @ Moccasin Bay Tblt. in S. Concr. Foundation of Voyageur School, 3.5m W. & 0.2m below tyndall stone of S.E. Corn. of 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	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R. T. CUNNINGHAM
Member
24711
2026-02-26
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-20

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2026 LOCAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER
SHEET 20 OF 48

ROGAN DRIVE - BELLAVISTA CRESCENT TO HAMILTON AVENUE
MAJOR REHABILITATION
STATION 0+470 TO HAMILTON AVENUE