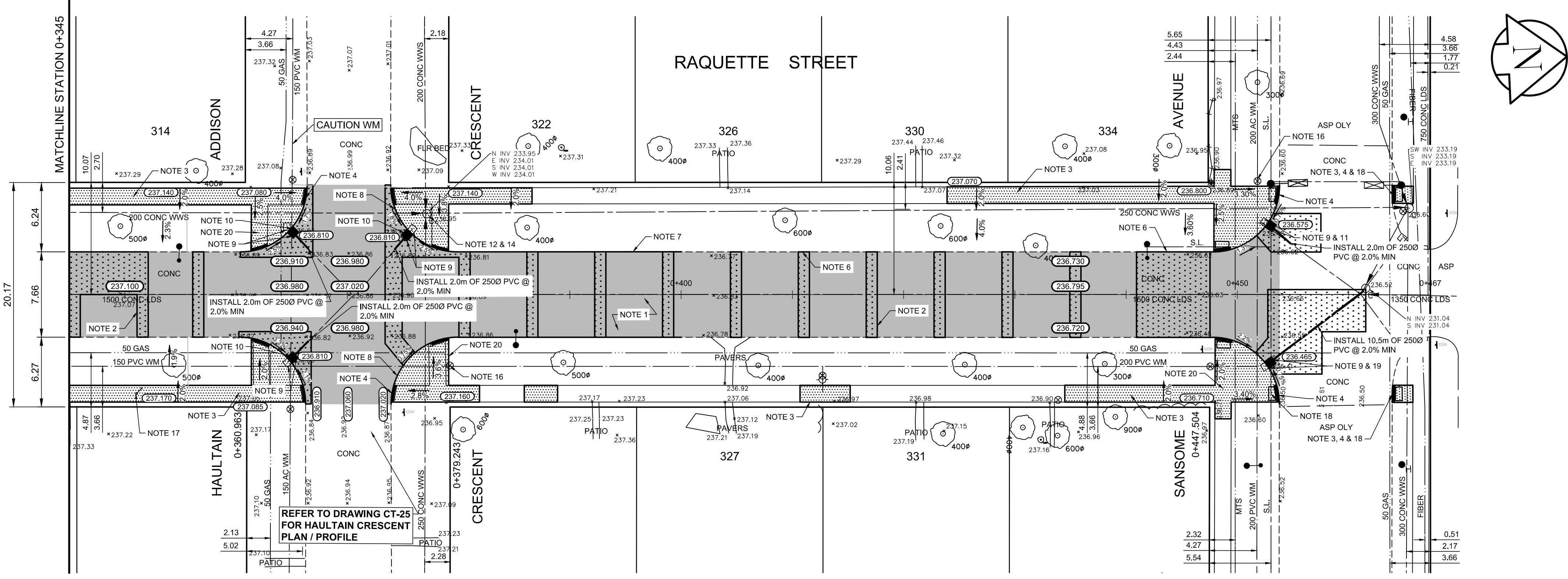
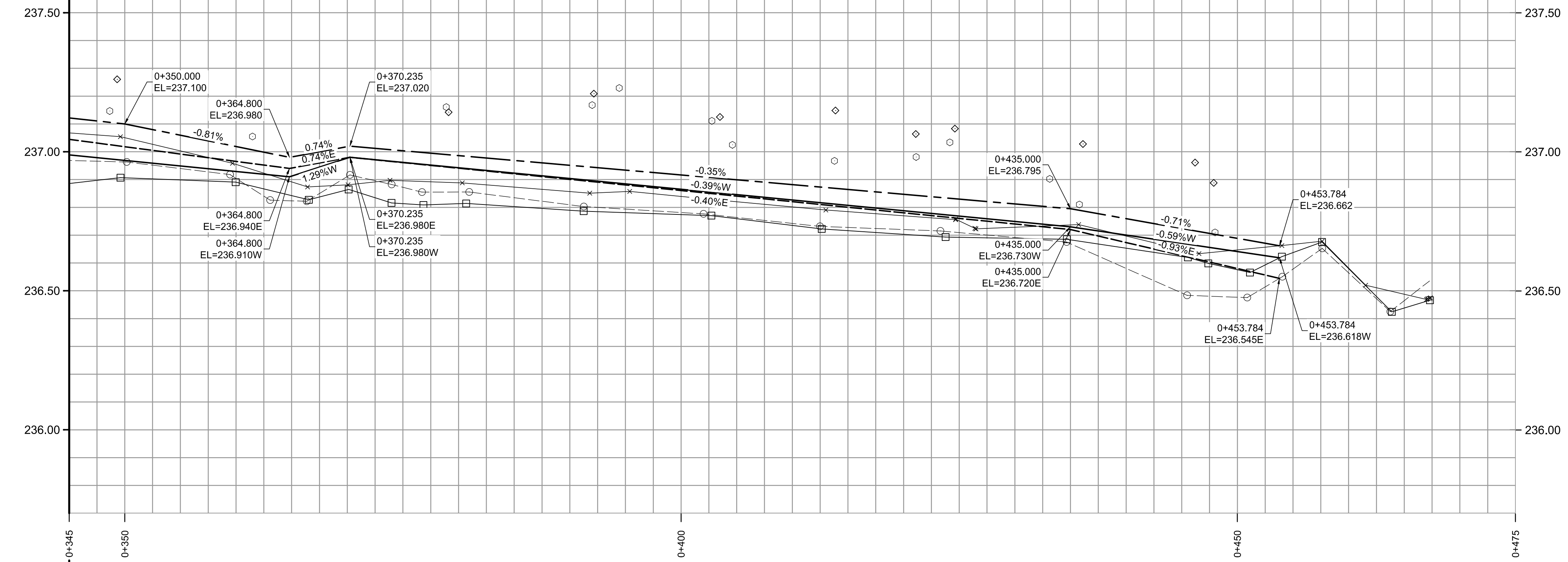


- REFERENCE NOTES:**
- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - B. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - C. REFER TO AECOM FIELD BOOK NO. 5181
- CONSTRUCTION NOTES:**
1. PLACE NEW ASPHALT PAVEMENT OVERLAY (90mm AVERAGE THICKNESS, TYPE MS1)
 2. 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 CURB RAMP (10-12mm HT. MONOLITHIC)
 5. PLANE EXISTING 100mm BARRIER CURB
 6. CONSTRUCT NEW CONCRETE BARRIER CURB (100mm HT. SEPARATE)
 7. CONSTRUCT NEW CONCRETE BARRIER CURB (100mm HT. DOWELLED)
 8. REMOVE EXISTING BARRIER CURB AND INSTALL NEW MODIFIED BARRIER CURB (150mm HT. MONOLITHIC)
 9. REMOVE EXISTING CATCH BASIN / CATCH PIT / CURB INLET AND ABANDON LEAD
 10. INSTALL NEW BARRIER CURB FRAME AND COVER INLET c/w 1200mm CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING LEAD
 11. INSTALL NEW BARRIER CURB FRAME AND COVER INLET c/w 1800mm CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING LEAD
 12. ADJUST MANHOLE / CATCH BASIN / CATCH PIT TO GRADE
 13. INSTALL NEW CAST IRON RISER RING
 14. REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD FRAME AND SOLID COVER (AP-006 / AP-007)
 15. ADJUST EXISTING PAVING STONES / PATIO BLOCKS TO GRADE
 16. ADJUST EXISTING WATER VALVE TO GRADE
 17. ADJUST EXISTING WATER SERVICE SHUT OFF VALVE TO GRADE
 18. INSTALL NEW DETECTABLE WARNING SURFACE TILE
 19. INSTALL NEW BARRIER CURB FRAME AND COVER INLET c/w 1800mm CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING MANHOLE
 20. INSTALL MONOLITHIC CURB AND SIDEWALK

**ENGINEERS
SCIENTISTS
MANITOBA**

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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	HYDRO	PROFILE	PROFILE
◇	HYDRANT	◆	M.T.S.	M.T.S.	—X—X—	—X—X—
⊙	VALVE	⊙	CONCRETE	CONCRETE	—□—	—□—
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	ASPHALT	—○—	—○—
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	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

**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: 41, # 15 - N. side Sansome Ave. E. of Bedson Str., Tbt. in S. Concr. Foundation of Sansome Junior High School, 1.5m E. & ELEV. 0.1m below brick of S.W. Corn. of most Sly. Conc. Foundation of school.		
ELEVATION: 237.802			
0	ISSUED FOR TENDER	03/20/2025	BC
A	ISSUED FOR REVIEW	01/31/2025	BC
NO.	REVISIONS	DATE	BY

AECOM	
DESIGNED BY	BC
CHECKED BY	RC
DRAWN BY	RAM
APPROVED BY	RC
HOR. SCALE:	1:250
VERTICAL:	1:10
RELEASED FOR CONSTRUCTION BY:	
DATE	01/31/2025

ENGINEER'S SEAL

CONSULTANT DRAWING NO. CT-28

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2025 LOCAL STREET
RENEWAL PROGRAM

RAQUETTE STREET - BROWNING BOULEVARD TO SANSOME AVENUE
PAVEMENT REHABILITATION
STATION 0+345 TO SANSOME AVENUE

CITY DRAWING NUMBER
SHEET 28 OF 33