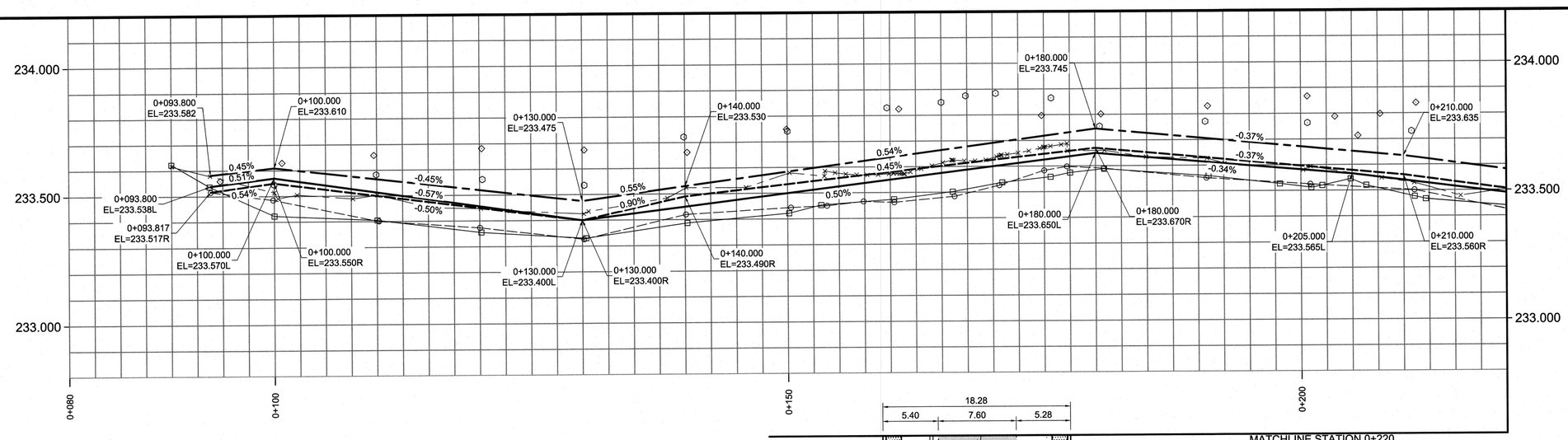

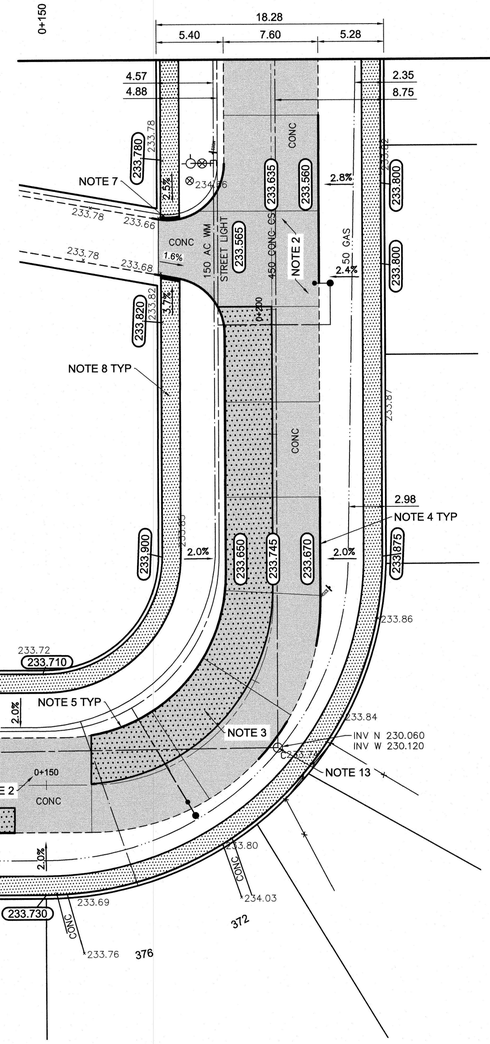

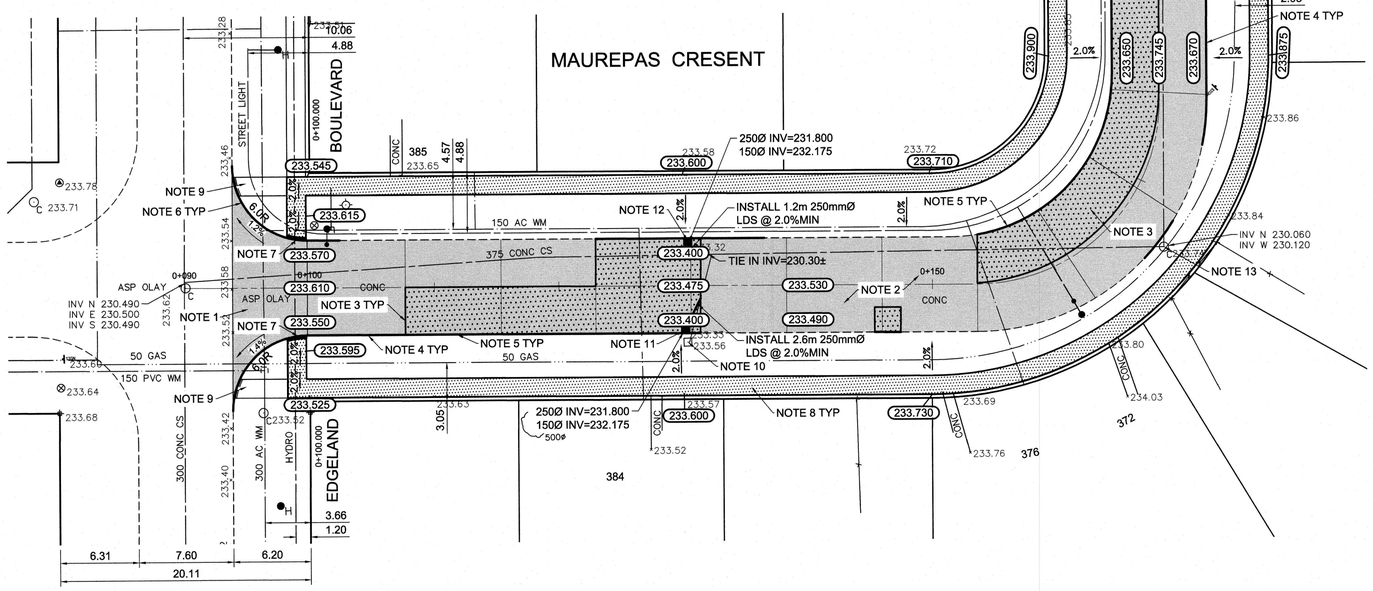

REFERENCE NOTES

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. BASELINE IS CENTRE LINE RIGHT-OF-WAY
C. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
D. REFER TO AECOM FIELD BOOK NO. 5037

CONSTRUCTION NOTES

1. PLANE EXISTING ASPHALTIC PAVEMENT
2. CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (85mm TYP.)
3. REMOVE EXISTING CONCRETE AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALTIC OVERLAY
4. PLANE EXISTING BARRIER CURB AND INSTALL NEW CONCRETE BARRIER CURB (100mm REVEAL HT. DOWELLED)
5. CONSTRUCT NEW CONCRETE BARRIER CURB (100mm REVEAL HT. SEPARATE)
6. REMOVE EXISTING BARRIER CURB AND INSTALL NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT, DOWELLED)
7. CONSTRUCT NEW CONCRETE CURB RAMP (8-12mm HT, MONOLITHIC)
8. RENEW EXISTING 100mm CONCRETE SIDEWALK
9. REMOVE EXISTING 100m CONCRETE SIDEWALK
10. REMOVE EXISTING CATCHBASIN / CURB INLET
11. INSTALL NEW CATCHBASIN 1800mm (SD-024) COMBINED WITH BARRIER CURB AND GUTTER INLET FRAME AND COVER (AP-011 / AP-012) AND CONNECT TO EXISTING LEAD
12. INSTALL NEW CATCHBASIN 1800mm (SD-024) COMBINED WITH BARRIER CURB AND GUTTER INLET FRAME AND COVER (AP-011 / AP-012) AND CONNECT TO 375 CONCRETE CS
13. ADJUST EXISTING MANHOLE / CATCHBASIN TO GRADE

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: Dec 6/19

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.			NORTH GUTTER	
	VALVE			CONCRETE			SOUTH 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	235.750			
	CATCH PIT		500ø	TREE				
	JUNCTIONS			SIDEWALK RAMP				
	CULVERT			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. 50-033 — 84R529 - N.W. Corner of Cuthbertson Ave. and Edgeland Blvd., Tbit. on iron pipe 1.6m S. of N.L. of Cuthbertson & on W.L. of Edgeland Blvd.
ELEV. 233.776

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	12/06/2019	BC
A	ISSUED FOR REVIEW	04/04/2019	BC

AECOM

DESIGNED BY	JC	CHECKED BY	BC/KWR
DRAWN BY	JC	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE		DATE	Dec. 5/19

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. RAE
Dec 6/19
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-05

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2019 RESIDENTIAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER
SHEET 05 OF 10

MAUREPAS CRESCENT - EDGELAND BLVD TO EDGELAND BLVD
PAVEMENT REHABILITATION
EDGELAND BOULEVARD TO STATION 0+220