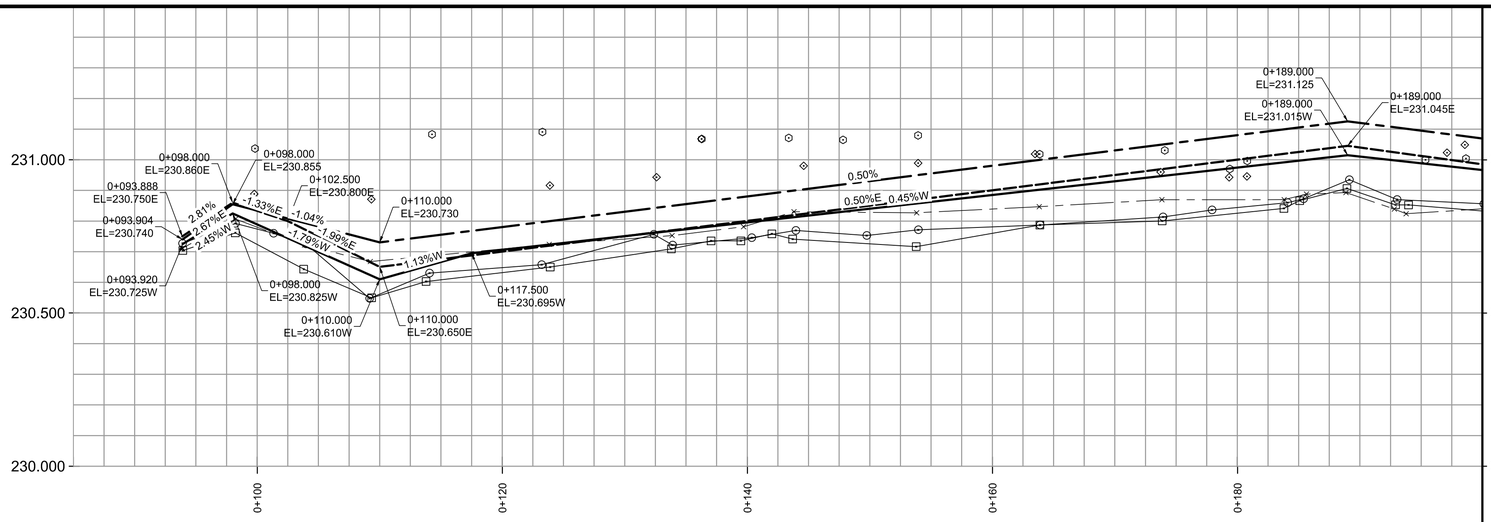

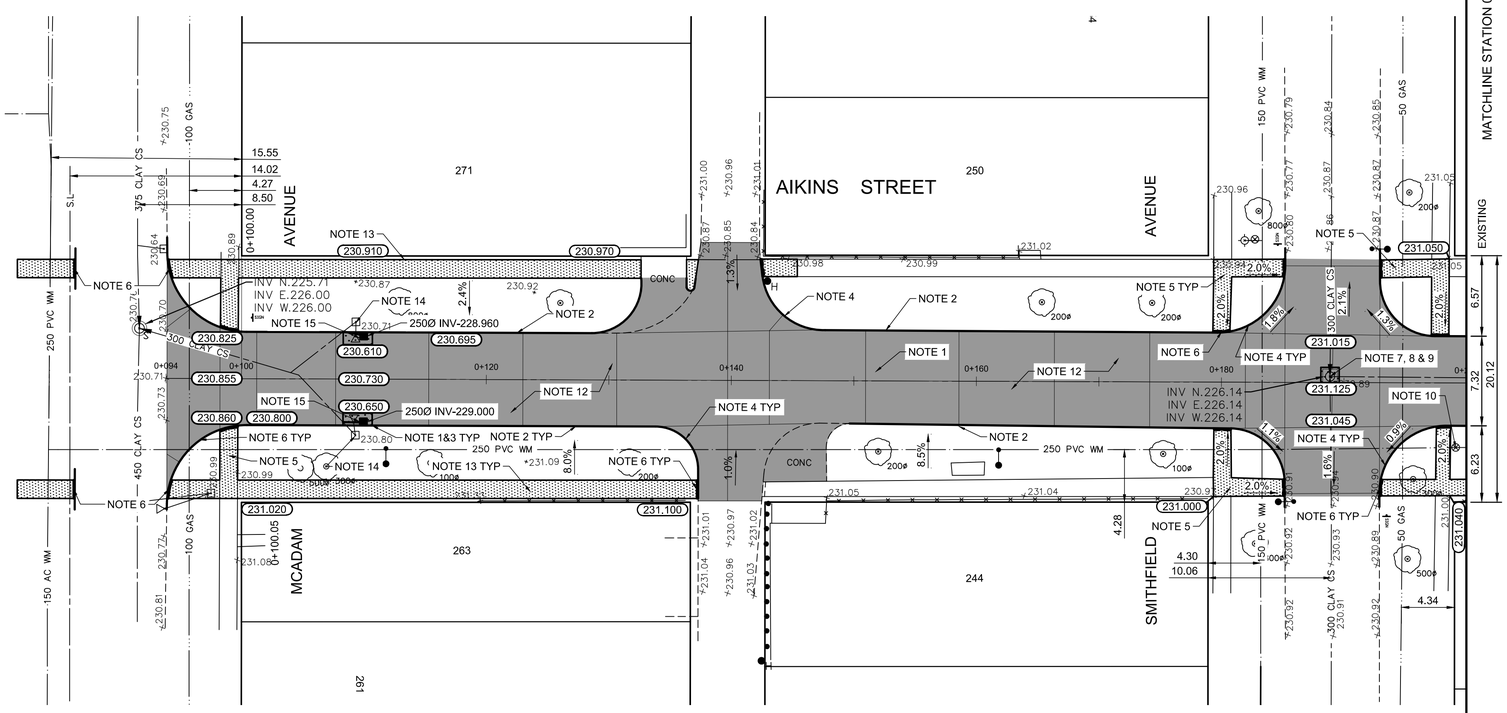

REFERENCE NOTES:

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. BASELINE IS CENTRE LINE ROADWAY
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. 5059

CONSTRUCTION NOTES:

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 95mm ASPHALT OVERLAY
2. CONSTRUCT NEW CONCRETE BARRIER CURB (100mm REVEAL HT. DOWELED)
3. RENEW EXISTING CONCRETE BARRIER CURB (100mm REVEAL HT. SEPARATE)
4. CONSTRUCT NEW MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELED)
5. RENEW EXISTING 100mm CONCRETE SIDEWALK
6. CONSTRUCT NEW CURB RAMP (10-12mm HT. INTEGRAL)
7. ADJUST EXISTING CATCH BASIN/MANHOLE TO GRADE
8. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-006/AP-007)
9. INSTALL NEW CAST IRON RISER RING
10. ADJUST EXISTING WATER VALVE TO GRADE
11. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-0011/AP-0012)
12. CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (95mm AVG THICKNESS)
13. INSTALL NEW 100mm CONCRETE SIDEWALK
14. REMOVE EXISTING CATCH BASIN AND PLUG LEAD
15. INSTALL NEW CURB & GUTTER INLET c/w 1800mm CATCH BASIN (SD-024) AND CONNECT TO EXISTING 250mm LEAD

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date:_____

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 PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE			S 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. ELEV. 43 - W. SIDE MAIN ST. BTW'N. CARRUTHERS AVE. & MCADAM AVE., TBLT. IN E. CONC FOUNDATION NI.1520 MAIN STREET, 9m S. & 0.2m BELOW BRICK OF N.E. COR. OF BLDG. ELEVATION: 232.044

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	04/24/20	BC
A	ISSUED FOR 100% REVIEW	03/17/20	BC

AECOM

DESIGNED BY	JA	CHECKED BY	BC/RC
DRAWN BY	DA	APPROVED BY	
HOR. SCALE:	1:250	ORIGINAL SIGNED BY:	
VERTICAL:	1:10		
DATE	02/14/20	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R. T. CUNNINGHAM
Member
24711
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-14

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2020 RESIDENTIAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER

SHEET 14 OF 16

AIKINS STRETT - MCADAM AVE. TO ENNISKILLEN AVE.
ASPHALT PAVEMENT REHABILITATION
MCADAM STREET TO STATION 0+200