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. 5126

CONSTRUCTION NOTES:

1. REMOVE EXISTING ASPHALT PAVEMENT AND PLACE NEW ASPHALT PAVEMENT OVERLAY TYPE 1A (75-100mm AVG. THICKNESS)
2. PLACE NEW ASPHALT PAVEMENT OVERLAY TYPE 1A (75-100mm AVG. THICKNESS)
3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT OVERLAY TYPE 1A
4. RENEW EXISTING 100mm CONCRETE SIDEWALK
5. RENEW EXISTING CONCRETE BARRIER CURB (100mm REVEAL. HT. DOWELLED)
6. RENEW EXISTING CONCRETE CURB RAMP (10-12mm HT. MONOLITHIC)
7. REMOVE EXISTING BARRIER CURB
8. INSTALL NEW CONCRETE BARRIER CURB (100mm REVEAL HT. SEPARATE)
9. INSTALL NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELLED)
10. REGRADE EXISTING INTERLOCKING PAVING STONES
11. REGRADE EXISTING PATIO BLOCKS
12. ADJUST EXISTING WATER VALVE TO GRADE
13. ADJUST EXISTING CURB STOP TO GRADE
14. ADJUST EXISTING MANHOLE/ CATCH BASIN TO GRADE
15. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW STANDARD FRAME WITH SOLID COVER
16. INSTALL NEW CAST IRON RISER RING
17. REMOVE EXISTING CATCH BASIN / CATCH PIT AND ABANDON LEAD
18. INSTALL NEW CURB AND GUTTER INLET c/w 1200mm CATCH BASIN AND CONNECT TO EXISTING LEAD
19. INSTALL NEW CURB AND GUTTER INLET c/w 1200mm CATCH BASIN AND CONNECT TO EXISTING 300 CLAY COMBINE SEWER
20. INSTALL PAVEMENT REPAIR FABRIC ON ENTIRE ROADWAY

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 04/11/2023

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.			SOUTH GUTTER	
	VALVE			CONCRETE			NORTH GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.		ASPHALT			S PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE			N 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. ZONE: 53 #31 - N.W. Cor. Baltimore Rd. & Hay St., Brass plug in 14.8 m Conc. pile, 2.4 m E. of W.L. Hay St., 2.4 m S. of N.L. Baltimore Rd. EL: 232.097

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	04/11/23	BC
A	ISSUED FOR REVIEW	03/20/23	BC

AECOM

DESIGNED BY	JT	CHECKED BY	BC
DRAWN BY	JT	APPROVED BY	TF
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE	02/16/2023	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
FINDLAY
Member
23820
2023-04-05
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-13

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2023 LOCAL STREET
RENEWAL PROGRAM

CITY DRAWING NUMBER
SHEET 13 OF 38

CLARE AVENUE - CASEY STREET TO ECCLES STREET
CONCRETE PAVEMENT REHABILITATION
STATION 0+200 TO STATION 0+340