MONOLITHIC REINFORCED SIDEWALK DETAIL
NOT TO SCALE

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. 5076

CONSTRUCTION NOTES:

1. CONSTRUCT NEW ASPHALT PAVEMENT OVERLAY TYPE 1A (85mm AVG. THICKNESS).
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT OVERLAY TYPE IA.
3. ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
4. INSTALL NEW CAST IRON RISER RING.
5. REMOVE EXISTING INTEGRAL LIP CURB AND INSTALL NEW 75mm REVEAL HT. MODIFIED LIP CURB (SD-202C).
6. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-008 / AP-009).
7. ADJUST EXISTING PAVING STONES.
8. REMOVE EXISTING MOUNTABLE CURB AND GUTTER FRAME AND COVER AND INSTALL NEW MOUNTABLE CURB AND GUTTER FRAME AND COVER (AP-018 / AP-019).
9. PLACE NEW PAVEMENT REPAIR FABRIC.
10. REMOVE EXISTING CURB AND INSTALL NEW CONCRETE BARRIER CURB (SD-205) (100mm HT. REVEAL).
11. RENEW 100mm CONCRETE SIDEWALK PAVEMENT.
12. CONSTRUCT NEW 150mm REINFORCED MONOLITHIC CONCRETE SIDEWALK PAVEMENT. (SEE SIDEWALK DETAIL DWG.)
13. CONSTRUCT NEW CONCRETE CURB RAMP (10-12mm HT. REVEAL).
14. INSTALL NEW DETECTABLE WARNING TILE.

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			GLASS GRID	
	CATCH BASIN		235.750	ELEVATION	(000.000)			
	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. 74M511 - TBLT, IN S. FACE OF E. CONC. PIER IN 1ST ROW OF CONC. PIERS N. OF S. END OF ST. VITAL BRIDGE OVER THE RED RIVER, N. OF KINGSTON ROW, 5m W. OF E. END OF PIER
ELEVATION: 228.166

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	01/21/2021	BC
A	ISSUED FOR REVIEW	12/18/2020	BC

AECOM

DESIGNED BY	JA	CHECKED BY	BC
DRAWN BY	AA	APPROVED BY	RC
HOR. SCALE:	1:250	ORIGINAL SIGNED BY:	
VERTICAL:	1:10		
DATE	2020/12/11	DATE	

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

CONSULTANT DRAWING NO.
CT-26

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2021 RESIDENTIAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER
SHEET 26 OF 33

KINGSTON ROW (W. SIDE)- EDINBURGH STREET TO ST. MARY'S ROAD
ASPHALT PAVEMENT REHABILITATION
STA. 0+570 TO STA. 0+610