LIP CURB DETAIL-SD 202C

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. 5079

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-006 / AP-007).
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.
9. PLACE NEW PAVEMENT REPAIR FABRIC.
10. CONSTRUCT NEW 150 REINFORCED CONCRETE PAVEMENT.
11. CONSTRUCT NEW CONCRETE LIP CURB (40mm HT REVEAL, INTEGRAL).
12. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER c/w NEW CATCH BASIN (SD-024) AND CONNECT TO EXISTING LEAD.
13. REMOVE EXISTING CATCH BASIN AND ABANDON LEAD.
14. REMOVE FRAME AND COVER AND PLACE NEW STANDARD MANHOLE FRAME AND COVER.

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. 84R781-N. SIDE EDGEWATER DR. & W. LEG OF CORMORANT BAY. TBLT. ON TOP OF 0.05 DIA. x 2.4m IRON PIPE, 3.5m E. OF C.L. CONC. PAV'T ON CORMORANT BAY & 5.5m N. OF C.L. CONC. N. OF C.L. CONC. PAV'T. ON EDGEWATER PRODUCED FROM THE E. OR 2.1m S. OF N.L. OF EDGEWATER DR. & 4m W. OF E.L. OF CORMORANT BAY (W. LEG) ELEVATION: 231.386

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-21

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2021 RESIDENTIAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER

SHEET 21 OF 33

ASHWOOD COVE - SWEETWATER BAY
ASPHALT PAVEMENT REHABILITATION
SWEETWATER BAY TO STA. 0+210