TYPICAL CHANCELLOR AVENUE CROSS SECTION

Scale NTS

TESTHOLE 4

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 (50mm TYPE 1A & 75mm TYPE III)
2. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
3. RENEW EXISTING 100mm CONCRETE SIDEWALK
4. CONSTRUCT NEW CONCRETE BARRIER CURB AND GUTTER (600mm WIDTH, 150mm HT.)
5. CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB AND GUTTER (600mm WIDTH, 180mm HT.)
6. CONSTRUCT NEW CONCRETE CURB RAMP AND GUTTER (600mm WIDTH, 10-12mm HT.)
7. INSTALL NEW 100mm CONCRETE SIDEWALK
8. INSTALL NEW CONCRETE CURB RAMP (10-12mm HT. INTEGRAL)
9. INSTALL NEW CONCRETE MODIFIED BARRIER CURB (180mm HT. INTEGRAL)
10. REMOVE EXITING CONCRETE SIDEWALK
11. REMOVE EXISTING CONCRETE CURB AND GUTTER
12. ADJUST EXISTING WATER VALVE TO GRADE
13. ADJUST EXISTING MANHOLE/ CATCH BASIN TO GRADE
14. REGRADE EXISTING PATIO BLOCKS
15. INSULATE EXISTING WATER SERVICES
16. INSTALL NEW CURB AND GUTTER INLET c/w 1800mm CATCHBASIN AND CONNECT TO EXISTING 600 CONCRETE LDS
17. INSTALL NEW CURB AND GUTTER INLET c/w 1800mm CATCHBASIN AND CONNECT TO EXISTING 750 CONCRETE LDS
18. REMOVE EXISTING CATCH BASIN / CATCH PIT / CURB INLET AND ABANDON LEAD
19. INSTALL NEW 150mm SUB DRAIN 6.0m ON EACH SIDE OF NEW CATCH BASIN
20. INSTALL NEW DETECTABLE WARNING SURFACE TILE
21. MH60013559 - REPLACE RISER DOWN TO 0.4m

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.			EAST GUTTER	
	VALVE			CONCRETE			WEST 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. #21 - N.E Cor. Markham Rd. & Chancellor Dr. Tblt. in Conc. foundation Arthur A. A Leach Junior High School, 12m N. of production of the most SLY wall & 0.4m below top of Conc. foundation of S.W Cor. of Bldg.
ELEV. EL: 232.526

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	DATE	DATE	DATE

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

CONSULTANT DRAWING NO.
CT-07

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2023 LOCAL STREET
RENEWAL PROGRAM

CITY DRAWING NUMBER
SHEET 07 OF 38

CHANCELLOR AVENUE - MARKHAM ROAD TO SYRACUSE CRESCENT
ASPHALT PAVEMENT RECONSTRUCTION
MARKHAM ROAD TO STATION 0+200