



REFERENCE NOTES

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. BASELINE IS CENTRE LINE RIGHT-OF-WAY
- 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. 4917

CONSTRUCTION NOTES

1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG. THICKNESS 85mm)
2. REMOVE EXISTING ASPHALT AND CONSTRUCT NEW ASPHALTIC OVERLAY TYPE 1A (AVG. THICKNESS 85mm)
3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
4. RENEW EXISTING BARRIER CURB (100mm REVEAL HT. DOWELLED)
5. CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT. SEPARATE)
6. REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (100mm REVEAL HT. DOWELLED)
7. CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (100mm REVEAL HT. SEPARATE)
8. CONSTRUCT CURB RAMP (10mm HT. INTEGRAL)
9. RENEW EXISTING 100mm CONCRETE SIDEWALK
10. CONSTRUCT NEW 100mm CONCRETE SIDEWALK
11. REMOVE EXISTING CATCHPIT
12. INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT NEW LEAD TO EXISTING CATCHBASIN
13. REMOVE EXISTING CATCHBASIN AND INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD-024) AND CONNECT TO EXISTING LEAD
14. ADJUST EXISTING MANHOLE/CATCHBASIN
15. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER
16. INSTALL NEW CAST IRON RISER RING
17. ADJUST EXISTING WATER VALVE TO GRADE
18. ADJUST EXISTING M.T.S. MANHOLE TO GRADE
19. CONSTRUCT NEW CONCRETE BULLNOSE
20. INSTALL DETECTABLE SURFACE WARNING TILES
21. INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT TO EXISTING LEAD
22. REMOVE EXISTING TREE (BY OTHERS)

APEGM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: *Apr 12/16*

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.		300mm L.D.S.		250mm W.W.S.	
	WATERMAIN HYDRANT		LAND DRAINAGE SEWER VALVE		WASTEWATER SEWER MANHOLE
	CATCH BASIN		CATCH PIT		JUNCTIONS
	CULVERT		GAS		HYDRO M.T.S.
	CONCRETE		ASPHALT		PROPERTY LINE
	SURVEY BAR		ELEVATION (35.750)		TREE
	SIDEWALK RAMP		CONCRETE SIDEWALK		FENCE
	EXISTING		PROPOSED		EXISTING
	LEGEND - PLAN		LEGEND - PROFILE		EXISTING
	PROPOSED		EXISTING		PROPOSED

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. 34 - 05
 ELEV. 229.798
 74M524 Tbl in E conc foundation (facing St Mary's Rd.) of flat-roofed portion of Nonwood United Church, #160 St Mary's Rd., 0.6m S of NE corner

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	04/13/2016	BC
A	ISSUED FOR REVIEW	03/30/2016	BC

AECOM

DESIGNED BY: SS
 CHECKED BY: BC/KWR
 DRAWN BY: JC/SS
 APPROVED BY: [Signature]
 HOR. SCALE: 1:250
 VERTICAL: 1:10
 RELEASED FOR CONSTRUCTION BY: [Signature]
 DATE: *Apr 12/16*

ENGINEER'S SEAL

 CONSULTANT DRAWING NO. CT-06

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

TRaverse AVENUE - ST. MARY'S ROAD TO ENFIELD CRESCENT
 REHABILITATION
 ST MARY'S ROAD TO STATION 0+120

CITY DRAWING NUMBER
 SHEET 06 OF 11