

- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - BASELINE IS CENTRE LINE RIGHT-OF-WAY
 - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - REFER TO AECOM FIELD BOOK NO. 4917

- CONSTRUCTION NOTES**
- PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG. THICKNESS 85mm)
 - REMOVE EXISTING ASPHALT AND CONSTRUCT NEW ASPHALTIC OVERLAY TYPE 1A (AVG. THICKNESS 85mm)
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
 - RENEW EXISTING BARRIER CURB (100mm REVEAL HT. DOWELLED)
 - CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT. SEPARATE)
 - REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (100mm REVEAL HT. DOWELLED)
 - CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (100mm REVEAL HT. SEPARATE)
 - CONSTRUCT RAMP CURB (10mm HT. INTEGRAL)
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - REMOVE EXISTING CATCHPIT
 - REMOVE EXISTING CATCHBASIN
 - INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD-024) AND CONNECT NEW LEAD TO EXISTING MANHOLE
 - INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT NEW LEAD TO EXISTING CATCHBASIN
 - ADJUST EXISTING MANHOLE/CATCHBASIN
 - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER
 - INSTALL NEW CAST IRON RISER RING
 - ADJUST EXISTING WATER VALVE TO GRADE
 - ADJUST EXISTING M.T.S. MANHOLE TO GRADE
 - ADJUST EXISTING PATIO BLOCKS
 - INSTALL DETECTABLE WARNING SURFACE TILE

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

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	WATERMAIN			HYDRO M.T.S.			C PROFILE	
	VALVE			CONCRETE			NW GUTTER	
	LAND DRAINAGE SEWER			ASPHALT			SE GUTTER	
	WASTEWATER SEWER			PROPERTY LINE			NW PROPERTY LINE	
	MANHOLE			SURVEY BAR			S/E PROPERTY LINE	
	CATCH BASIN			ELEVATION				
	CATCH PIT			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 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 74M524 Tbt in E conc foundation (facing St Mary's Rd) of flat-roofed portion of Nonwood United Church, #160 St Mary's Rd., 0.8m S of NE corner

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

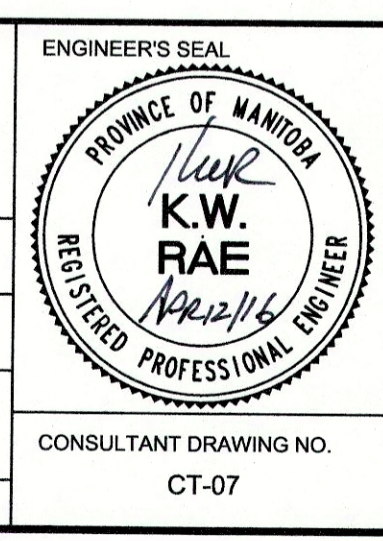
AECOM

DESIGNED BY: SS
 CHECKED BY: BC/KWR

DRAWN BY: JC/SS
 APPROVED BY:

HOR. SCALE: 1:250
 VERTICAL: 1:10

RELEASED FOR CONSTRUCTION BY: *[Signature]*
 DATE: *April 12/16*



THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

TRAVERSE AVENUE - ST. MARY'S ROAD TO ENFIELD CRESCENT
 REHABILITATION
 STATION 0+120 TO STATION 0+240

CITY DRAWING NUMBER: SHEET 07 OF 11

CONSULTANT DRAWING NO. CT-07