



- 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. 4906

- CONSTRUCTION NOTES**
1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
  2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 50mm ASPHALT OVERLAY
  3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
  4. CONSTRUCT RAMP CURB (10mm HT. INTEGRAL)
  5. REMOVE EXISTING CATCHBASIN
  6. INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD-024) AND CONNECT NEW LEAD TO EXISTING LEAD
  7. RENEW EXISTING 100mm CONCRETE SIDEWALK
  8. ADJUST EXISTING WATER VALVE TO GRADE
  9. PLANE EXISTING ASPHALTIC PAVEMENT
  10. REMOVE EXISTING BARRIER CURB AND CONSTRUCT MODIFIED BARRIER CURB (100mm HT. DOWELLED)
  11. CONSTRUCT NEW BARRIER CURB (100mm HT. SEPARATE)
  12. CONSTRUCT NEW BARRIER CURB (100mm HT. DOWELLED)
  13. ADJUST EXISTING PAVING STONES
  14. ADJUST EXISTING CATCHBASIN/MANHOLE TO GRADE
  15. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER
  16. INSTALL NEW CAST IRON RISER RING

**AECOM**  
 Certificate of Authorization  
 AECOM Canada Ltd.  
 No. 4671 Date: *mar 15/16*

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.		300 mm L.D.S.		250 mm W.W.S.		HYDRO		C PROFILE	
	WATERMAIN		LAND DRAINAGE SEWER		WASTEWATER SEWER		M.T.S.		OUTSIDE GUTTER
	VALVE		MANHOLE		CATCH BASIN		CONCRETE		INSIDE GUTTER
	CATCH PIT		JUNCTIONS		CULVERT		PROPERTY LINE		N/W PROPERTY LINE
	GAS		SURVEY BAR		SIDEWALK RAMP		TREE		S/E PROPERTY LINE
	EXISTING LEGEND - PLAN		PROPOSED LEGEND - PLAN		EXISTING LEGEND - PROFILE		PROPOSED LEGEND - PROFILE		EXISTING LEGEND - PROFILE

**LOCATION APPROVED UNDERGROUND STRUCTURES**

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. 37 - 007 SE cor Portage & Tylehurst, Brass cap in pile, 2.35m N of chainlink fence & 0.7m E of same fence (produced from S) of St James Anglican Cemetery

NO. \_\_\_\_\_ DATE \_\_\_\_\_ BY \_\_\_\_\_

**AECOM**

DESIGNED BY: BC/SS  
 CHECKED BY: KWR  
 DRAWN BY: JT/JC/SS  
 APPROVED BY: \_\_\_\_\_  
 HOR. SCALE: 1:250  
 VERTICAL: 1:10  
 RELEASED FOR CONSTRUCTION BY: \_\_\_\_\_  
 DATE: *mar 15/16*

ENGINEER'S SEAL

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

TYLEHURST STREET - WOLSELEY AVE WEST TO PORTAGE AVE  
 REHABILITATION  
 WOLSELEY AVENUE WEST TO STATION 0+220

CITY DRAWING NUMBER: \_\_\_\_\_  
 SHEET 06 OF 19

CONSULTANT DRAWING NO. CT-06