

- 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. ----

- CONSTRUCTION NOTES**
- PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
 - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-004 AND AP-005)
 - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-004 AND AP-006)
 - REMOVE EXISTING MOUNTABLE FRAME AND COVER AND INSTALL NEW BARRIER FRAME AND COVER (AP-008 AND AP-009)
 - ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
 - INSTALL NEW CAST IRON RISER RING
 - REMOVE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm HT. DOWELLED)
 - REMOVE EXISTING CURB AND CONSTRUCT NEW MODIFIED BARRIER CURB (150mm HT. DOWELLED)
 - CONSTRUCT NEW BARRIER CURB (100mm HT. SEPARATE)
 - ADJUST EXISTING WATER VALVE TO GRADE
 - REMOVE AND REINSTALL EXISTING PAVERS
 - CONSTRUCT NEW LIP CURB (40mm HT. REVEAL, INTEGRAL)
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT

AECOM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: *mar 1/16*

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	---	---	C PROFILE	---
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	---	CONCRETE	---	---	OUTSIDE GUTTER	---
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	---	ASPHALT	---	---	INSIDE GUTTER	---
○	MANHOLE	●	---	PROPERTY LINE	---	---	N/W PROPERTY LINE	---
□	CATCH BASIN	■	---	SURVEY BAR	---	---	S/E PROPERTY LINE	---
▽	CATCH PIT	▼	---	ELEVATION	(35.750)	---		
+	JUNCTIONS	+	---	TREE	---	---		
---	CULVERT	---	---	SIDEWALK RAMP	---	---		
---	GAS	---	---	CONCRETE SIDEWALK	---	---		
---		---	---	FENCE	---	---		

LOCATION APPROVED UNDERGROUND STRUCTURES

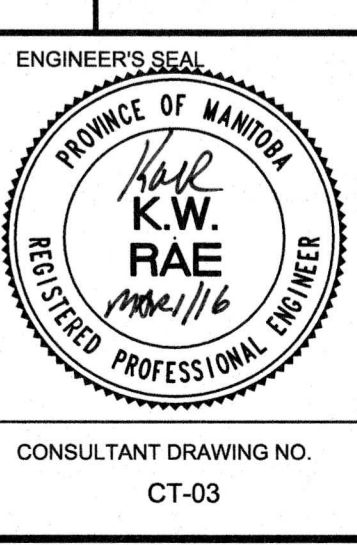
SUPV. U/G STRUCTURES COMMITTEE DATE

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. 40 - 042 83R585 N side Saskatchewan Ave @ Hamilton Ave	03/02/2016	BC
ELEV. 236.985	02/05/2016	BC
Tbl on pipe 9.7m E of W.L. Hamilton produced from S, & 11m S of S'most track on N side Saskatchewan		
ISSUED FOR TENDER	03/02/2016	BC
ISSUED FOR REVIEW	02/05/2016	BC
NO. REVISIONS	DATE	BY

AECOM

DESIGNED BY	BC	CHECKED BY	KWR
DRAWN BY	BC	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	<i>MAR 1/16</i>



THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

ACHESON DRIVE - WEST LIMIT TO ARTHUR CREEK DRIVE S. LEG
 REHABILITATION / ASPHALT RECONSTRUCTION
 STATION 0+00 TO STATION 0+140

CITY DRAWING NUMBER
 SHEET 03 OF 12

CONSULTANT DRAWING NO. CT-03