

- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - BASILINE 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. 4910

- 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 BARRIER CURB AND CONSTRUCT NEW MODIFIED BARRIER CURB (100mm REVEAL HT. DOWELLED)
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - CONSTRUCT RAMP CURB (10mm HT. INTEGRAL)
 - RENEW EXISTING BARRIER CURB (100mm REVEAL HT. DOWELLED)
 - REMOVE EXISTING PRE-CAST CONCRETE BLOCKS AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK
 - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW CURB AND GUTTER INLET FRAME AND COVER (AP-008/AP-009)
 - ADJUST EXISTING MANHOLE/CATCHBASIN
 - INSTALL CAST IRON RISER RING
 - ADJUST EXISTING WATER VALVE TO GRADE
 - ADJUST CURB STOP



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150mm W.M.	WATERMAIN	150mm W.M.	---	HYDRO	---	X	C PROFILE	---
300mm W.M.	WATERMAIN	300mm W.M.	---	M.T.S.	---	○	OUTSIDE GUTTER	---
300mm L.D.S.	VALVE	300mm L.D.S.	---	CONCRETE	---	○	INSIDE GUTTER	---
250mm W.W.S.	LAND DRAINAGE SEWER	250mm W.W.S.	---	ASPHALT	---	◇	NW PROPERTY LINE	---
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	---	PROPERTY LINE	---	○	S/E PROPERTY LINE	---
○	MANHOLE	○	---	SURVEY BAR	---	---	---	---
□	CATCH BASIN	□	---	ELEVATION	(35.750)	---	---	---
▽	CATCH PIT	▽	---	TREE	---	---	---	---
+	JUNCTIONS	+	---	SIDEWALK RAMP	---	---	---	---
---	CULVERT	---	---	CONCRETE SIDEWALK	---	---	---	---
---	GAS	---	---	FENCE	---	---	---	---

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

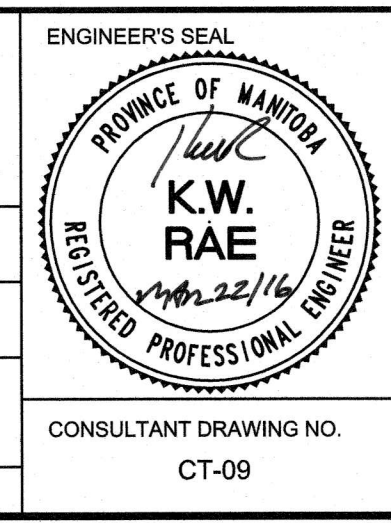
NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. 04 - 013 88R382 N.W. Cor. Jefferson Ave. & Ritchie St., Tblt on top of 0.05m dia. x 2.4 m iron tube, 7.5 m S. of ELEV.231.781 N.L. of Jefferson Ave. produced from the West

NO.	ISSUED FOR	DATE	BY
0	ISSUED FOR TENDER	03/22/2016	BC
A	ISSUED FOR REVIEW	03/16/2016	BC
NO.	REVISIONS	DATE	BY

AECOM

DESIGNED BY	SS	CHECKED BY	KWR
DRAWN BY	JC/SS	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	MAR 22/16



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

RITCHIE STREET - CHOCHINOV AVENUE TO FOXWARREN DRIVE
REHABILITATION
STATION 0+110 TO FOXWARREN DRIVE

CITY DRAWING NUMBER
SHEET 09 OF 24

CONSULTANT DRAWING NO. CT-09