

- 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. 4919

- CONSTRUCTION NOTES**
1. PLACE NEW ASPHALT PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
 2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm CONCRETE PAVEMENT (DOWELLED) c/w 85mm ASPHALT OVERLAY
 3. PLANE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm HT. DOWELLED)
 4. RENEW EXISTING 100mm CONCRETE SIDEWALK
 5. ADJUST EXISTING WATER VALVE TO GRADE
 6. PLANE EXISTING ASPHALTIC PAVEMENT
 7. REMOVE EXISTING BARRIER CURB AND CONSTRUCT MODIFIED BARRIER CURB (100mm HT. DOWELLED)
 8. INSTALL NEW 3" CAST IRON RISER RING
 9. ADJUST EXISTING MANHOLE/CB TO GRADE
 10. RENEW EXISTING RAMP CURB (10-12MM HT. REVEAL)
 11. SUPPLY AND INSTALL NEW PATIO BLOCKS
 12. REGRADE EXISTING PAVING STONES
 13. CONSTRUCT NEW LIP CURB (40mm HT. REVEAL)
 14. INSTALL DETECTABLE SURFACE WARNING TILE



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.	300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.
○	HYDRANT	+	○	VALVE	○	○	MANHOLE	○
□	CATCH BASIN	■	▽	CATCH PIT	▽	+	JUNCTIONS	+
—	CULVERT	—	—	GAS	—	—	CONCRETE	—
—	HYDRO M.T.S.	—	—	CONCRETE	—	—	ASPHALT	—
—	PROPERTY LINE	—	—	PROPERTY LINE	—	—	SURVEY BAR	—
—	ELEVATION (35.750)	—	—	TREE	—	—	SIDEWALK RAMP	—
—	CONCRETE SIDEWALK	—	—	FENCE	—	—	CONCRETE SIDEWALK	—

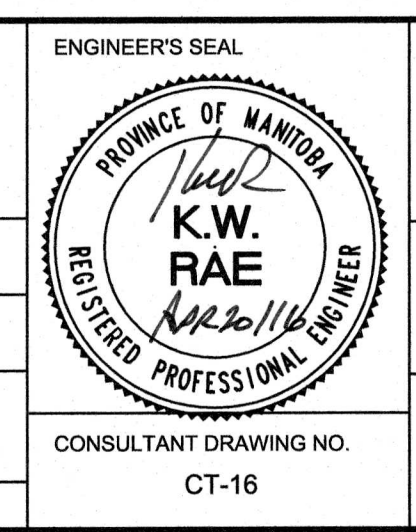
LOCATION APPROVED UNDERGROUND STRUCTURES

SUPPLY 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. 63 - 038	94723 NE corner of Moore Ave & Pulberry St.		
ELEV. 231.197	7ft on pipe, 3.05m S of N Limit Moore Ave, & on E Limit of Pulberry St		
0	ISSUED FOR TENDER	04/20/2016	BC
A	ISSUED FOR REVIEW	04/15/2016	BC
NO.	REVISIONS	DATE	BY

AECOM	
DESIGNED BY	JC/JT
CHECKED BY	BC/KWR
DRAWN BY	JC/SF/JT
APPROVED BY	[Signature]
HOR. SCALE:	1:250
VERTICAL:	1:10
RELEASED FOR CONSTRUCTION BY:	[Signature]
DATE	April 2016



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

CROFTON BAY - PULBERRY STREET TO PULBERRY STREET REHABILITATION PULBERRY STREET TO STATION 0+140

CITY DRAWING NUMBER: SHEET 16 OF 22