

231.500  
231.000  
230.500  
230.000

0+100 0+150 0+200 0+250

231.500  
231.000  
230.500  
230.000

MATCHLINE 0+250

- 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 FIELDBOOK NO. 4974

- CONSTRUCTION NOTES**
- PLANE EXISTING ASPHALT AND CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
  - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT OVERLAY
  - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
  - CONSTRUCT NEW BARRIER CURB (150mm REVEAL HT. SEPERATE)
  - CONSTRUCT NEW CURB RAMP (10mm REVEAL HT. INTEGRAL)
  - CONSTRUCT NEW CURB RAMP (10mm REVEAL HT. MONOLITHIC)
  - CONSTRUCT NEW MODIFIED BARRIER CURB (150mm REVEAL HT. INTERGRAL)
  - RENEW EXISTING CONCRETE BARRIER CURB (150mm REVEAL HT. DOWELLED)
  - RENEW EXISTING CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELLED)
  - INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT TO EXISTING CATCHBASIN.
  - REMOVE EXISTING DRAINAGE INLET
  - ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
  - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER (AP-008 AND AP-007)
  - INSTALL NEW CAST IRON RISER RING
  - RENEW EXISTING 100mm CONCRETE SIDEWALK
  - CONSTRUCT NEW 100 mm CONCRETE SIDEWALK
  - INSTALL NEW DETECTABLE WARNING SURFACE TILES
  - REMOVAL OF CONCRETE SIDEWALK
  - ADJUST EXISTING PAVING STONES
  - ADJUST EXISTING WATER VALVE TO GRADE



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

150mm W.W.M.	150mm W.W.M.	150mm W.W.M.	HYDRO	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE
WATERMAIN	HYDRANT	VALVE	M.T.S.	CONCRETE	ASPHALT	PROPERTY LINE	SURVEY BAR	ELEVATION (235.750)
LAND DRAINAGE SEWER	WASTEWATER SEWER	MANHOLE	CATCH BASIN	CATCH PIT	JUNCTIONS	CULVERT	GAS	LEGEND - PLAN
PROPOSED	EXISTING	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	

**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.

NO.	REVISIONS	DATE	BY
1	MISCELLANEOUS REVISIONS	05/15/17	BC
0	ISSUED FOR TENDER	05/10/17	BC
A	ISSUED FOR REVIEW	05/01/17	BC

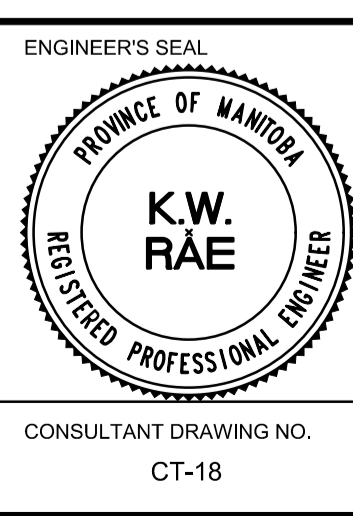
B.M. 32-055 84R781 - N. side Farmor Ave. & Speers Rd. Tilt on top of 0.05 m dia. x 2.4 m iron pipe, 8.1 m S. of N.L. of Farmor Ave. & 5.2 m W. of E.L. of Speers Rd.

**AECOM**

DESIGNED BY	CHECKED BY
SF	TDW/KWR
DRAWN BY	APPROVED BY
PB/SF	

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

RELEASED FOR CONSTRUCTION BY: \_\_\_\_\_  
DATE: \_\_\_\_\_



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

2017 LOCAL STREET RENEWAL PROGRAM

DRAKE BLVD - AUTUMNWOOD DRIVE TO ELIZABETH ROAD  
PAVEMENT REHABILITATION  
AUTUMNWOOD DRIVE TO STATION 0+230

CITY DRAWING NUMBER  
SHEET 18 OF 27

CONSULTANT DRAWING NO. CT-18