

- 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. 4910
- CONSTRUCTION NOTES**
1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
  2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
  3. REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT. DOWELLED)
  4. CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT. SEPARATE)
  5. ADJUST EXISTING WATER VALVE TO GRADE
  6. PLANE EXISTING ASPHALTIC PAVEMENT
  7. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
  8. INSTALL NEW CAST IRON RISER RING
  9. REPLACE CURB AND GUTTER INLET FRAME (AP-008/AP-009)
  10. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND SOLID COVER (AP004/AP005)
  11. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND GRATED COVER (AP004/AP006)



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

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	— x —	— C — PROFILE
Hydrant	HYDRANT	Hydrant	M.T.S.	— x —	— C — PROFILE
Valve	VALVE	Valve	CONCRETE	— x —	— C — PROFILE
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	— x —	— C — PROFILE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	— x —	— C — PROFILE
Manhole	MANHOLE	Manhole	SURVEY BAR	— x —	— C — PROFILE
Catch Basin	CATCH BASIN	Catch Basin	ELEVATION	— x —	— C — PROFILE
Catch Pit	CATCH PIT	Catch Pit	TREE	— x —	— C — PROFILE
Junctions	JUNCTIONS	Junctions	SIDEWALK RAMP	— x —	— C — PROFILE
Culvert	CULVERT	Culvert	CONCRETE SIDEWALK	— x —	— C — PROFILE
Gas	GAS	Gas	FENCE	— x —	— C — PROFILE
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED
EXISTING	LEGEND - PROFILE	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES COMMITTEE DATE

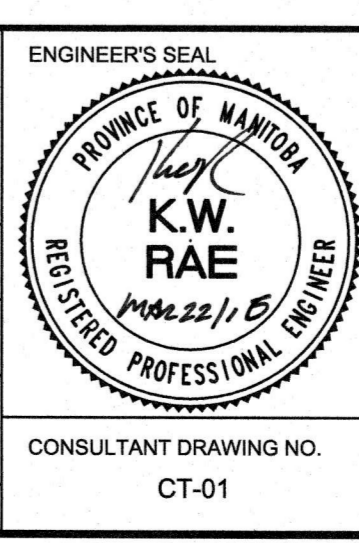
**NOTE:**  
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL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

B.M. 16 - 013 N.W. Cor. Eagle Dr. & Brookside Blvd., Tbt. in W. Conc. foundation of No. 193/203 Eagle Dr., 5 m S. & ELEV. 239.058 0.2m below Conc. block wall of N.W. Cor. of Bldg.

**AECOM**

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

0 ISSUED FOR TENDER 03/22/2016 BC  
A ISSUED FOR REVIEW 03/16/2016 BC



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

2016 LOCAL STREET RENEWAL PROGRAM

EAGLE DRIVE - BROOKSIDE BLVD. TO OAKPOINT HWY. REHABILITATION  
BROOKSIDE BOULEVARD TO STATION 0+210

CITY DRAWING NUMBER  
SHEET 01 OF 24

CONSULTANT DRAWING NO. CT-01