



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. 4916

CONSTRUCTION NOTES

1. REMOVE EXISTING ASPHALTIC PAVEMENT AND PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
4. REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT. DOWELLED)
5. REMOVE EXISTING CATCHBASIN AND ABANDON LEAD
6. INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD-024) AND CONNECT NEW LEAD TO EXISTING LEAD
7. RENEW EXISTING 100mm CONCRETE SIDEWALK
8. ADJUST EXISTING WATER VALVE TO GRADE
9. ADJUST EXISTING MANHOLE/CATCHBASIN TO GRADE
10. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER
11. INSTALL NEW CAST IRON RISER RING
12. PLANE EXISTING ASPHALTIC PAVEMENT
13. REMOVE EXISTING CURB AND CONSTRUCT MODIFIED BARRIER CURB (100mm REVEAL HT. DOWELLED)
14. CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT. SEPARATE)
15. RENEW EXISTING CURB RAMP (10mm REVEAL HT. INTEGRAL)
16. INSTALL DETECTABLE WARNING SURFACE TILE
17. INSTALL NEW CATCHBASIN c/w FRAME AND GRATED COVER (SD-025) AND CONNECT NEW LEAD TO EXISTING LEAD

APEGM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: *Apr 20/16*

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	---
⊕	HYDRANT	⊕	---	M.T.S.	---	---	WEST GUTTER	---
⊙	VALVE	⊙	---	CONCRETE	---	---	EAST GUTTER	---
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	---	ASPHALT	---	---	N/W 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 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. 55 - 047 84R780 Tbt on pipe, NE corner Lakewood Blvd & Edgewater Dr. - 0.5m S of N limit Edgewater Dr & on E limit of Lakewood Blvd.

0	ISSUED FOR TENDER	04/20/2016	BC
A	ISSUED FOR REVIEW	04/15/16	BC
NO.	REVISIONS	DATE	BY

AECOM

DESIGNED BY SF CHECKED BY BC/KWR
 DRAWN BY JC/SF APPROVED BY
 RELEASED FOR CONSTRUCTION BY: *[Signature]*
 DATE: *Apr 12/16*

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

CONSULTANT DRAWING NO. CT-06

ENGINEER'S SEAL

PROVINCE OF MANITOBA
K.W. RAE
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. CT-06

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

LAKWOOD BOULEVARD - BEAVERHILL BLVD TO EDGEWATER DR
 REHABILITATION
 STATION 0+730 TO EDGEWATER DRIVE

CITY DRAWING NUMBER SHEET 06 OF 22