

- 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 FIELD BOOK NO. 4812

- 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 CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-005 AND AP-004)
 - ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
 - INSTALL NEW CAST IRON RISER RING
 - REMOVE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm HT. DOWELLED)
 - REMOVE EXISTING CATCHBASIN AND ABANDON LEAD
 - INSTALL NEW CURB AND GUTTER INLET c/w 1200 CATCHBASIN (SD-024) AND CONNECT NEW LEAD TO EXISTING MANHOLE
 - CONSTRUCT NEW CURB RAMP (100mm HT. MONOLITHIC)
 - CONSTRUCT NEW LIP CURB (40mm HT. INTEGRAL)
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - ADJUST EXISTING WATER VALVE TO GRADE
 - REMOVE EXISTING ASPHALTIC PAVEMENT
 - REMOVE AND REINSTALL EXISTING PAVERS
 - CONSTRUCT NEW BARRIER CURB (100mm HT. SEPARATE)



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.		300mm L.D.S.		250mm W.W.S.		150 mm W.M.		300mm L.D.S.		250mm W.W.S.							
WATERMAIN	HYDRANT	VALVE	LAND DRAINAGE SEWER	WASTEWATER SEWER	MANHOLE	CATCH BASIN	CATCH PIT	JUNCTIONS	CULVERT	GAS	EXISTING						
PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED						
HYDRO	M.T.S.	CONCRETE	ASPHALT	PROPERTY LINE	SURVEY BAR	ELEVATION	TREE	SIDEWALK RAMP	CONCRETE SIDEWALK	FENCE	EXISTING						
PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED	PROPOSED						
C PROFILE			NORTHWEST GUTTER			SOUTHEAST GUTTER			N/W PROPERTY LINE			S/E PROPERTY LINE					
LEGEND - PLAN			LEGEND - PROFILE			LEGEND - PLAN			LEGEND - PROFILE			LEGEND - PLAN			LEGEND - PROFILE		

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.

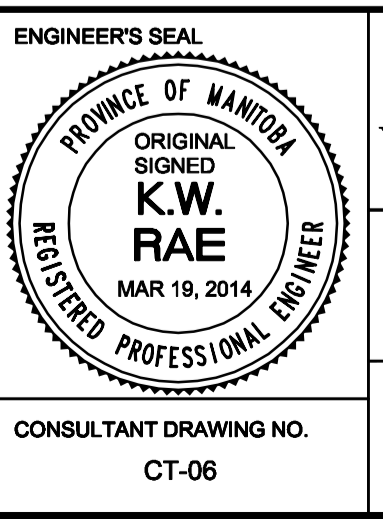
NO.	REVISIONS	DATE	BY
1	EPR LOCATION ADDED	03/31/2014	BC
0	ISSUED FOR TENDER	03/20/2014	BC
A	ISSUED FOR REVIEW	02/13/2014	BC

B.M. 55-020
ELEV. 233.007

Public walk N of Park Grove Dr, bar in valve box, 43.7m N of CL of conc pav't of Park Grove Dr & 2.7m E of E wall of #78 Park Grove Dr.

AECOM

DESIGNED BY	BC/SS	CHECKED BY	KWR
DRAWN BY	RT	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	MARCH 2014



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2014 LOCAL STREET RENEWAL PROGRAM

LAKE LAWN DRIVE- BEAVERHILL BLVD TO BEAVERHILL BLVD REHABILITATION
STATION 3+40 TO STATION 4+55

CITY DRAWING NUMBER
SHEET 06 OF 27

CONSULTANT DRAWING NO.
CT-06