



- 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. 4994
- CONSTRUCTION NOTES**
- CONSTRUCT NEW 100mm CONCRETE SIDEWALK
 - REMOVE EXISTING BARRIER CURB AND INSTALL NEW CONCRETE CURB RAMP (8-12mm REVEAL HT. MONOLITHIC)
 - RENEW EXISTING CONCRETE BARRIER CURB (100mm REVEAL HT. DOWELLED)
 - REMOVE EXISTING ASPHALT PATHWAY
 - ADJUST EXISTING MANHOLE/CATCHBASIN TO GRADE
 - INSTALL DETECTABLE SURFACE WARNING TILE

AECOM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: _____

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	— x —	Q PROFILE
Hydrant	HYDRANT	Manhole	M.T.S.	— □ —	WEST GUTTER
Valve	VALVE	Manhole	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	MANHOLE	Survey Bar	SURVEY BAR		
Catch Basin	CATCH BASIN	Elevation	ELEVATION (235.750)		
Catch Pit	CATCH PIT	Tree	TREE		
Junctions	JUNCTIONS	Sidewalk Ramp	SIDEWALK RAMP		
Culvert	CULVERT	Concrete Sidewalk	CONCRETE SIDEWALK		
Gas	GAS	Fence	FENCE		
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.	39-034	S.E. Cor. Moray St. & Saultheux Cres. Tab. in N. Conc. Foundation No. 737 Moray St. 2 m E. & 0.1 m below Conc. blocks of N.W. Cor. of Bldg.
ELEV.	238.277	
NO.	REVISIONS	DATE BY
0	ISSUED FOR TENDER	03/05/2018 BC
A	ISSUED FOR REVIEW	02/02/2018 BC

AECOM

DESIGNED BY	SS/JT	CHECKED BY	BC/KWR
DRAWN BY	SS	APPROVED BY	
HOR. SCALE:	1:300	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	N/A	DATE	

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
K.W. RAE
 REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2018/2019 INDUSTRIAL STREET RENEWAL PROGRAM

MURRAY PARK RD / MORAY ST. NEW CONCRETE SIDEWALK STATION 0+870 TO YELLOW RIBBON TRAIL

CITY DRAWING NUMBER
 SHEET 47 OF 47

CONSULTANT DRAWING NO.
 CT-47