



- 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. 4798

- CONSTRUCTION NOTES**
- PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVERAGE THICKNESS 95mm)
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w 50mm ASPHALT OVERLAY
 - CONSTRUCT NEW BARRIER CURB (150mm REVEAL HT. SEPARATE)
 - CONSTRUCT NEW RAMP CURB (10mm REVEAL HT. MONOLITHIC)
 - REMOVE EXISTING PATIO BLOCK BUS PAD AND CONSTRUCT NEW 100mm CONCRETE BUS PAD
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - REMOVE EXISTING CURB AND GUTTER INLET AND CATCH BASIN
 - INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN (SD-024) AND CONNECT TO EXISTING LEAD
 - ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
 - REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND SOLID COVER (AP-004/AP-005)
 - INSTALL NEW CAST IRON RISER RING
 - ADJUST EXISTING WATER VALVE TO GRADE
 - ADJUST EXISTING CURB STOP

AECOM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: May 2013

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	C PROFILE	LOCATION APPROVED
Hydrant	HYDRANT	M.T.S.	M.T.S.	NORTH/WEST GUTTER	UNDERGROUND STRUCTURES
Valve	VALVE	CONCRETE	CONCRETE	SOUTH/EAST GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	ASPHALT	ASPHALT	N/W PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	PROPERTY LINE	PROPERTY LINE	S/E PROPERTY LINE	
Manhole	MANHOLE	SURVEY BAR	SURVEY BAR		
Catch Basin	CATCH BASIN	ELEVATION (35.750)	ELEVATION (35.750)		
Curb Inlet	CURB INLET	TREE	TREE		
Junctions	JUNCTIONS	SIDEWALK RAMP	SIDEWALK RAMP		
Culvert	CULVERT	CONCRETE SIDEWALK	CONCRETE SIDEWALK		
Gas	GAS	FENCE	FENCE		
EXISTING	LEGEND - PLAN	PROPOSED	LEGEND - PLAN	PROPOSED	EXISTING

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. 83R676
 ELEV. 232.589

S.E. Cor. Garton Ave. & Inkster Garden Dr. Tilt on top of 0.05m dia. x 2.4m iron pipe, 2.3m W. of E.L. of Garton Ave. & 8.1m N. of S.L. of Inkster Garden Dr.

0	ISSUED FOR TENDER	05/30/2013	BC
NO.	REVISIONS	DATE	BY

AECOM

DESIGNED BY	BC	CHECKED BY	KWR
DRAWN BY	SS/RT	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	2013/05/30

ENGINEER'S SEAL

PROVINCE OF MANITOBA

REGISTERED PROFESSIONAL ENGINEER

K.W. RAE

CONSULTANT DRAWING NO. CT13

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2013 LOCAL STREET RENEWAL PROGRAM

GARTON AVE. - INKSTER GARDEN DR. TO MARIANNE ROAD PAVEMENT REHABILITATION INKSTER GARDEN DR. TO STATION 0+110

CITY DRAWING NUMBER SHEET 13 OF 16