

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. 4914

CONSTRUCTION NOTES

1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG. THICKNESS 85mm)
2. REMOVE EXISTING ASPHALT AND CONSTRUCT NEW ASPHALTIC OVERLAY TYPE 1A
3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
4. REMOVE EXISTING LIP CURB AND CONSTRUCT NEW CONCRETE BARRIER CURB (100mm REVEAL HT. DOWELLED)
5. REMOVE EXISTING LIP CURB AND CONSTRUCT NEW CONCRETE BARRIER CURB (100mm REVEAL HT. SEPARATE)
6. REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (100mm REVEAL HT. DOWELLED)
7. RENEW EXISTING CONCRETE MODIFIED BARRIER CURB (100mm REVEAL HT. DOWELLED)
8. CONSTRUCT CURB RAMP (10mm HT. INTEGRAL)
9. RENEW EXISTING 100mm CONCRETE SIDEWALK
10. REMOVE EXISTING CATCHPIT
11. INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT NEW LEAD TO EXISTING CATCHBASIN
12. REMOVE EXISTING FRAME AND INSTALL NEW FRAME AND SOLID COVER (AP-004/AP-005)
13. ADJUST MANHOLE/CATCHBASIN TO GRADE
14. INSTALL CAST IRON RISER RING
15. ADJUST EXISTING WATER VALVE TO GRADE
16. ADJUST CURB STOP
17. ADJUST EXISTING PAVING STONES
18. CONSTRUCT LIP CURB (40mm HT. INTEGRAL)
19. ADJUST EXISTING PATIO STONES



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	HYDRO	HYDRO	X	C PROFILE	C PROFILE
300mm L.D.S.	VALVE	300mm L.D.S.	M.T.S.	M.T.S.	M.T.S.	□	OUTSIDE GUTTER	OUTSIDE GUTTER
250mm W.W.S.	LAND DRAINAGE SEWER	250mm W.W.S.	CONCRETE	CONCRETE	CONCRETE	○	INSIDE GUTTER	INSIDE GUTTER
	WASTEWATER SEWER		ASPHALT	ASPHALT	ASPHALT	◇	N/W PROPERTY LINE	N/W PROPERTY LINE
	MANHOLE		PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	○	S/E PROPERTY LINE	S/E PROPERTY LINE
	CATCH BASIN		SURVEY BAR	SURVEY BAR	SURVEY BAR			
	CATCH PIT		ELEVATION	ELEVATION	ELEVATION			
	JUNCTIONS		35.750	35.750	35.750			
	CULVERT		TREE	TREE	TREE			
	GAS		SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP			
			CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK			
			FENCE	FENCE	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 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. 15 - 036 92R528 N.E. Cor. Inkster Garden Dr. & Marianne Rd., Tblt. on top of 0.05m dia. x 2.4m iron pipe, 2.6m ELEV. 232.566 S. of N.L. Inkster Garden Dr.

NO.	REVISIONS	DATE	BY	DATE
0	ISSUED FOR TENDER	03/22/2016	BC	
A	ISSUED FOR REVIEW	03/16/2016	BC	

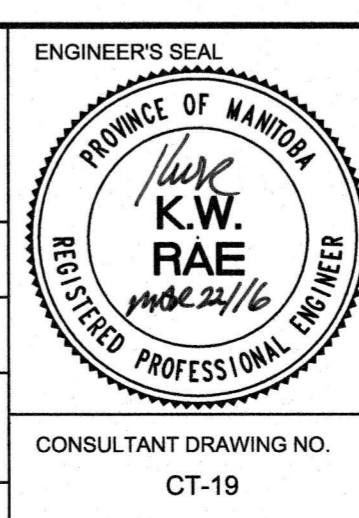
AECOM

DESIGNED BY: SS
DRAWN BY: JC/SS

CHECKED BY: KWR
APPROVED BY:

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

RELEASED FOR CONSTRUCTION BY: [Signature]
DATE: MAR 22/16



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

MALLARD WAY - INKSTER GARDEN DR. TO INKSTER GARDEN DR.
REHABILITATION
STATION 0+220 TO INKSTER GARDEN DRIVE

CITY DRAWING NUMBER: SHEET 19 OF 24