



- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - PROBLEM IS ON THE LINE RIGHT-OF-WAY
 - NO SCALE FACTOR WAS APPLIED
 - REFER TO AECOM FIELD BOOK NO. 4791

- CONSTRUCTION NOTES**
- PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVERAGE THICKNESS 75mm)
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 65mm ASPHALT OVERLAY
 - REMOVE EXISTING CURB INLET AND CATCHBASIN
 - INSTALL NEW CURB AND GUTTER INLET COMPLETE WITH CATCHBASIN (SD-Q24) AND REMOVE EXISTING GUTTER INLET AND GUTTER INLET
 - CONNECT TO EXISTING MANHOLE AND INSTALL NEW CURB AND GUTTER INLET (SD-Q24) AND REMOVE EXISTING MANHOLE AND GUTTER INLET
 - ADJUST EXISTING MANHOLE ELEVATION TO GRADE
 - CONSTRUCT NEW CAST IRON RISER RING
 - CONSTRUCT NEW CURB RAMP (150mm REVEAL HT. MONOLITHIC)
 - CONSTRUCT NEW MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELLED)
 - PLANE EXISTING 120mm MOUNTABLE CURB AND PLACE NEW BARRIER CURB (150mm REVEAL HT. DOWELLED)
 - ADJUST EXISTING WATER VALVE TO GRADE
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - ADJUST EXISTING CURB STOP
 - INSTALL NEW CURB AND GUTTER INLET COMPLETE WITH CATCHBASIN (SD-Q24) AND CONNECT TO EXISTING MANHOLE



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WATERMAIN		HYDRO		E PROFILE		LOCATION APPROVED		DESIGNED		CHECKED		ENGINEERS SEAL		THE CITY OF WINNIPEG	
150mm W.M.	HYDRANT	M.T.S.	CONCRETE	NORTHWEST GUTTER	B.M. 839559	N.W. Cor. Buchanan Blvd. & Fairlane Ave., TM	EL. 239.659	on top of 0.65m dia. x 2.4m iron pipe on W.L.	BC	SS	KWR	REGISTERED PROFESSIONAL ENGINEER	PUBLIC WORKS DEPARTMENT		
300mm U.O.S.	VALVE	ASPHALT	PROPERTY LINE	SOUTHEAST GUTTER	ADDENDUM 1			06/06/2013	BC			ORIGINAL SIGNED	ENGINEERING DIVISION		
250mm W.W.S.	WASTEWATER SEWER	PROPERLY LINE	SE PROPERTY LINE		ISSUED FOR TENDER			05/30/2013	BC			RELEASED FOR CONSTRUCTION BY ORIGINAL DESIGNER	2013 LOCAL STREET		
	MANHOLE	SURVEY BAR	ELEVATION		ISSUED FOR REVIEW			05/24/2013	BC			CONSULTANT DRAWING NO.	RENEWAL PROGRAM		
	CATCH BASIN	TREE										CT-07	2013 LOCAL STREET		
	CURB INLET	CONCRETE SIDEWALK											FAIRLANE AVE. - BUCHANAN BOULEVARD TO GOSWELL ROAD		
	JUNCTIONS	FENCE											PAVEMENT REHABILITATION		
	CULVERT												STATION 0+175 TO STATION 0+295		
	GAS												CITY DRAWING NUMBER		
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	NO.	REVISIONS	DATE	BY	DATE	SHEET	OF
									A	ISSUED FOR REVIEW	05/24/2013	BC	2013/05/24	7	16