



'A' ACCESS PAD CROSS SECTION
NOT TO SCALE

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. 4994

CONSTRUCTION NOTES

- 1. PLACE NEW ASPHALTIC PAVEMENT TYPE III (75mm) TYPE 1A (50mm)
- 2. CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w NEW ASPHALTIC OVERLAY
- 3. PARTIAL DEPTH PLANING OF EXISTING JOINTS AND ASPHALT PATCHING OF EXISTING JOINTS USING TYPE 1A
- 4. INSTALL NEW CURB INLET FRAME
- 5. CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. INTEGRAL)
- 6. RENEW EXISTING CONCRETE BARRIER CURB (150mm REVEAL HT. DOWELLED)
- 7. CONSTRUCT NEW CONCRETE BARRIER CURB (150mm REVEAL HT. SEPARATE)
- 8. REGRADE EXISTING DITCH
- 9. INSTALL CONCRETE SPLASH PAD

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.	— x —	NORTH GUTTER
Valve	VALVE	Survey Bar	CONCRETE	— x —	SOUTH GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	235.750	ASPHALT	— x —	N/W PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	Tree	PROPERTY LINE	— x —	S/E PROPERTY LINE
Manhole	MANHOLE	Sidewalk Ramp	SURVEY BAR	— x —	
Catch Basin	CATCH BASIN	Concrete Sidewalk	CATCH BASIN	— x —	
Catch Pit	CATCH PIT	Fence	CATCH PIT	— x —	
Junctions	JUNCTIONS		JUNCTIONS	— x —	
Culvert	CULVERT		CULVERT	— x —	
Gas	GAS		GAS	— x —	
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	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. 39-052 N. side of Saskatchewan Ave., @ Moray St., 100' on top of 0.05m dia. x 2.4m iron pipe, 3.5m S. of chain link fence on N. side of Saskatchewan Ave. & on C.L. of Conc. Part of Moray St. produced from the S. N 552978.150 E 624908.230

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	03/05/2018	BC
A	ISSUED FOR REVIEW	02/02/2018	BC

AECOM

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

ENGINEER'S SEAL

PROVINCE OF MANITOBA

K.W. RAE

REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. CT-28

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2018/2019 INDUSTRIAL STREET RENEWAL PROGRAM

SASKATCHEWAN AVENUE - STURGEON RD TO MORAY ST
PAVEMENT REHABILITATION
STATION 0+480 TO STATION 0+610

CITY DRAWING NUMBER
SHEET 28 OF 47