



- 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. 4909

- CONSTRUCTION NOTES**
- REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm PLAIN DOWELLED CONCRETE PAVEMENT
 - CONSTRUCT NEW BARRIER CURB (180mm HT. SEPARATE)
 - REMOVE EXISTING CATCHBASIN AND PLUG EXISTING LEAD
 - INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING 600CS
 - REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND SOLID COVER (AP-004/AP-005)
 - ADJUST EXISTING MANHOLE TO GRADE
 - INSTALL NEW CAST IRON RING
 - INSTALL 150mm SUBDRAIN 6.0m ON EACH SIDE OF CATCHBASIN
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - CONSTRUCT NEW CURB RAMP (10mm HT. INTEGRAL)
 - REMOVE EXISTING ASPHALTIC PAVEMENT AND CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (75mm)
 - ADJUST EXISTING WATER VALVE TO GRADE
 - ADJUST EXISTING CURB STOP TO GRADE
 - CONSTRUCT NEW MODIFIED BARRIER CURB (180mm HT. INTEGRAL)
 - REMOVE EXISTING CATCHPIT AND CURB AND GUTTER INLET AND PLUG EXISTING LEAD
 - INSTALL DETECTABLE WARNING SURFACE TILE

AECOM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: *mm/yy*

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	M.T.S.	---	---	NORTH/WEST GUTTER	---
300mm L.D.S.	VALVE	300mm L.D.S.	CONCRETE	CONCRETE	---	---	SOUTH/EAST GUTTER	---
250mm W.W.S.	LAND DRAINAGE SEWER	250mm W.W.S.	ASPHALT	ASPHALT	---	---	N/W PROPERTY LINE	---
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	PROPERTY LINE	---	---	S/E PROPERTY LINE	---
---	MANHOLE	---	SURVEY BAR	SURVEY BAR	---	---	---	---
---	CATCH BASIN	---	ELEVATION	ELEVATION	(35.750)	---	---	---
---	CATCH PIT	---	TREE	TREE	---	---	---	---
---	JUNCTIONS	---	SIDEWALK RAMP	SIDEWALK RAMP	---	---	---	---
---	CULVERT	---	CONCRETE SIDEWALK	CONCRETE SIDEWALK	---	---	---	---
---	GAS	---	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. 37 - 031 NE cor St Matthews Ave & Simcoe St. Tilt in S cnc fndn of #345 Simcoe, 0.5m E & 1m below tyrodal stone of SW cor of building

0	ISSUED FOR TENDER	03/16/2016	BC
A	ISSUED FOR REVIEW	02/12/2016	BC
NO.	REVISIONS	DATE	BY

AECOM

DESIGNED BY: BC/SS
CHECKED BY: KWR

DRAWN BY: PB/RT
APPROVED BY:

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

RELEASED FOR CONSTRUCTION BY: *[Signature]*

CONSULTANT DRAWING NO. CT-13

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

BURNELL STREET: ST PAUL AVENUE TO ST MATTHEWS AVENUE
CONCRETE RECONSTRUCTION
ST PAUL AVENUE TO STATION 0+180

CITY DRAWING NUMBER SHEET 13 OF 19