

- 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. 4852
- 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 600 CS
 - 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)
 - PLANE EXISTING ASPHALTIC PAVEMENT AND CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A
 - 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 REMOVE EXISTING LEAD
 - INSTALL DETECTABLE WARNING SURFACE TILE
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w 19mm DOWEL ASSEMBLIES c/w 50mm ASPHALT OVERLAY
 - CONSTRUCT NEW BARRIER CURB (100mm HT. DOWELLED)
 - CONSTRUCT NEW MODIFIED BARRIER CURB (125mm HT. DOWELLED)

AECOM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: *mm-15/16*

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150mm W.M.	WATERMAIN	150mm W.M.	HYDRO	CONCRETE	CONCRETE	---	C PROFILE	---
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	M.T.S.	ASPHALT	ASPHALT	---	NORTH/WEST GUTTER	---
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	CONCRETE	PROPERTY LINE	PROPERTY LINE	---	SOUTH/EAST GUTTER	---
○	MANHOLE	○	ASPHALT	SURVEY BAR	SURVEY BAR	○	N/W PROPERTY LINE	---
□	CATCH BASIN	□	PROPERTY LINE	ELEVATION	ELEVATION	○	S/E PROPERTY LINE	---
▽	CATCH PIT	▽	SURVEY BAR	(35.750)	(35.750)	○		
+	JUNCTIONS	+	ELEVATION	TREE	TREE	○		
---	CULVERT	---	TREE	SIDEWALK RAMP	SIDEWALK RAMP	○		
---	GAS	---	SIDEWALK RAMP	CONCRETE SIDEWALK	CONCRETE SIDEWALK	○		
---		---	CONCRETE SIDEWALK	FENCE	FENCE	○		

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

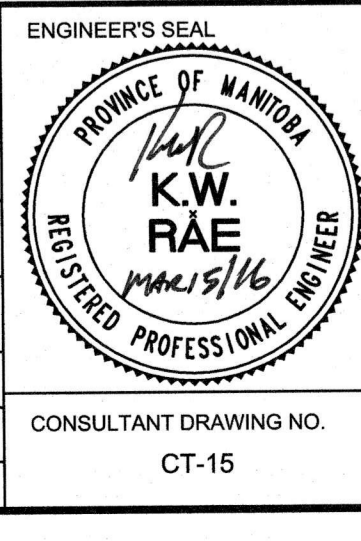
NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. 37 - 031 NE cor St Matthews Ave & Simcoe St. Tdlt in S cnc fdn of #345 Simcoe, 0.5m E & 1m below tyndall stone of SW cor of building

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

AECOM

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



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

BURNELL STREET: ST PAUL AVENUE TO ST MATTHEWS AVENUE
STATION 0+290 TO ST MATTHEWS AVENUE

CITY DRAWING NUMBER
SHEET 15 OF 19

CONSULTANT DRAWING NO. CT-15