



**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:  
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.  
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.  
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

NOTE: GUTTER ELEVATIONS REPRESENT FACE OF CURB LOCATION.

83R498 - N. SIDE PORTAGE AVE. @ HARRIS BLVD., TBLT. ON TOP OF 0.05m DIA. X 2.4m IRON PIPE, 6.5m N. OF N. CURB LINE OF PORTAGE AVE., & 2.2m E. OF C.L. CONC. PAVT. OF HARRIS BLVD. PRODUCED FROM THE S.

**APEGM**  
 Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301 Date: \_\_\_\_\_

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	M.T.S.	⊕	HYDRANT, VALVE	⊕
⊗	VALVE	⊗	CONCRETE	⊗	LAND DRAINAGE SEWER	⊗
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS	PROPERTY LINE	⊕	NORTH OR WEST GUTTER	⊕
○	MANHOLE	○	SURVEY BAR	⊕	SOUTH OR EAST GUTTER	⊕
□	CATCH BASIN	□	DITCH	⊕	NORTH OR WEST DITCH	⊕
▽	CURB INLET	▽	ELEVATION	(31.334)	SOUTH OR EAST DITCH	⊕
+	JUNCTIONS	+	SIDEWALK RAMP	(32.23)	NORTH OR WEST DITCH	⊕
—	CULVERT	—	LEGEND-PLAN	PROPOSED	SOUTH OR EAST DITCH	⊕
—	GAS	—	LEGEND-PROFILE	PROPOSED	LEGEND-PROFILE	PROPOSED
---	EXISTING	---	PROPOSED	---	EXISTING	---

**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. 39-44	ELEV. 233.848 m
0	ISSUED FOR TENDER 11.12.15 V.M.M.
NO. REVISIONS	DATE BY

**Stantec Consulting Ltd.**  
 100-1355 Taylor Ave., Winnipeg, Manitoba  
 Tel 204-928-8840 Fax 204-284-4795

DESIGNED BY: V.M.M. CHECKED BY: \_\_\_\_\_  
 DRAWN BY: T.G. APPROVED BY: V.M.M.  
 HOR. SCALE: 1:250  
 VERTICAL: 1:10  
 RELEASED FOR CONSTRUCTION: \_\_\_\_\_  
 DATE 10.08.23

ENGINEER'S SEAL  
 CONSULTANT DRAWING NO. C-201

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING DIVISION

**STURGEON ROAD**  
 BRIDGE REPLACEMENT  
 PORTAGE AVENUE TO HALLONQUIST DRIVE  
 STA. 0+075 TO STA. 0+160  
 VERTICAL GEOMETRY

SHEET 68 OF 82  
 CAD FILE DRAWING NUMBER 31590c-201-767.DWG  
 CITY DRAWING NUMBER P-3331-06

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