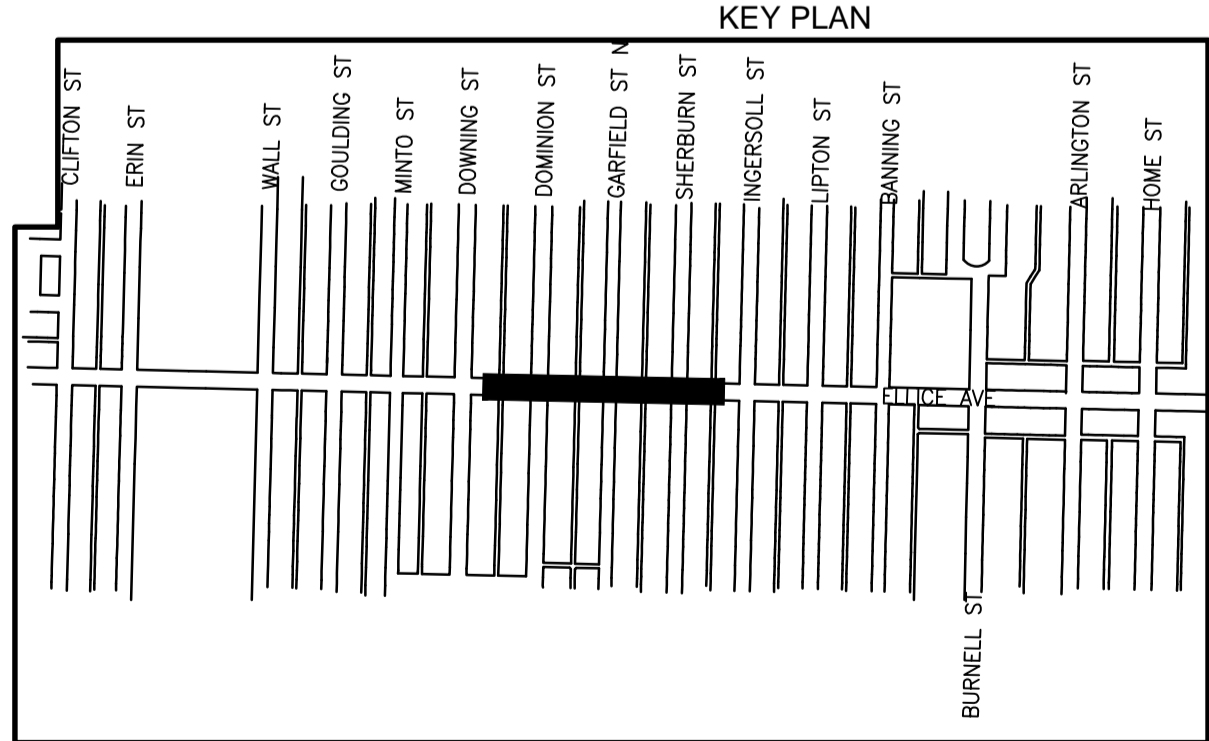


CORE AND TESTHOLE LOCATIONS		
NAME	EASTING	NORTHING
C1	630467	5528393
C2	630467	5528389
C3	630509	5528399
C4	630508	5528395
C5	630578	5528397
C6	630578	5528394
C7	630607	5528390
C8	630607	5528386
C9	630671	5528395
C10	630670	5528392
C11	630728	5528386
C12	630727	5528383
C13	630781	5528392
C14	630780	5528389
C15	630830	5528384
C16	630829	5528381
C17	630868	5528390
C18	630867	5528387
TH1	630952	5528382
TH2	631040	5528379
TH3	631117	5528377
TH4	631190	5528375
TH5	631275	5528378
TH6	631367	5528372
TH7	631465	5528373

**ENGINEERS  
GEOSCIENTISTS  
MANITOBA**  
Certificate of Authorization  
Stantec Consulting Ltd.  
No. 1301



150 WM	WATERMAIN	150 WM	150 WM	WATERMAIN	150 WM	HYDRO	M.T.S.
+	HYDRANT, VALVE	+	+	HYDRANT	+	---	---
300 LDS	LAND DRAINAGE SEWER	300 LDS	300 LDS	VALVE	300 LDS	---	---
250 WWS	WASTE WATER SEWER	250 WWS	250 WWS	LAND DRAINAGE SEWER	250 WWS	---	---
X	PROFILE	X	X	WASTE WATER SEWER	250 WWS	---	---
○	NORTH OR WEST GUTTER	○	○	MANHOLE	○	○	○
○	SOUTH OR EAST GUTTER	○	○	CATCH BASIN/CATCH PIT	○	○	○
○	NORTH OR WEST R	○	○	CURB INLET	○	○	○
○	SOUTH OR EAST R	○	○	CURB RENEWAL	○	○	○
△	NORTH OR WEST DITCH	△	△	TRAFFIC SIGNAL	△	△	△
▽	SOUTH OR EAST DITCH	▽	▽	GAS	▽	▽	▽
---	EXISTING	---	---	LEGEND-PLAN	---	---	---
---	LEGEND-PROFILE	---	---	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. ELEV.	NO.	REVISIONS	DATE	BY
	1	ISSUED FOR TENDER	17.06.12	
	0	ISSUED FOR REVIEW	17.05.30	

**Stantec**  
500 - 311 Portage Avenue, Winnipeg MB  
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DESIGNED BY: D.L. CHECKED BY: D.M.  
DRAWN BY: G.P. APPROVED BY: S.B.C.

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

DATE: 2017.04.13

ENGINEER'S SEAL  
**PRELIMINARY DRAWING**  
NOT TO BE USED FOR CONSTRUCTION  
CONSULTANT DRAWING NO. C101

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

2017 REGIONAL STREET RENEWAL PROGRAM  
ELLICE AVENUE  
ERIN STREET TO ARLINGTON STREET  
HORIZONTAL GEOMETRY & JOINT LAYOUT

SHEET 2 OF 20  
CAD FILE DRAWING NUMBER 07271c-10-xxx.dwg  
CITY DRAWING NUMBER P-3485-02

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