



**June 14, 2018**

**LOCATION:** Main Street - Water Main Cleaning and Lining

Dear Customer:

This letter is to notify local residents that the Town of St. George, through our Engineering Consultant, CBCL Limited and contractor, Trenchless Solutions Inc., construction is planning to begin on the above-noted improvement project on Main Street. The location of the work on Main Street is from Wallace Street to Riverview Avenue. In general, the project involves the cleaning and lining of the existing 200mm diameter cast iron water main on Main Street. There will be planned water main shut downs required to allow access to the main for the lining work.

The work is scheduled to begin on June 18, 2018, with an anticipated completion date of July 6, 2018.

During construction and for the safety of the local residents and businesses there will be traffic control measures supplied by the contractor including signage and flaggers as required. Residents will have access to your property through the construction period. Your patience during this time of improvement is greatly appreciated.

The Town of St. George apologizes for any inconvenience this work may cause. If you have any inquiries or concerns regarding the above-mentioned project, please feel free to contact the Town at 755-4320.

Sincerely,

Jason N. Gaudet, CAO

Copy to: Trenchless Solutions Inc., CBCL Limited

DATE: 2018-07-16 10:45 AM  
 PROJECT: ST. GEORGE DEVELOPERS ST. GEORGE TOWN OF ST. GEORGE  
 DRAWING: MAIN STREET WATER MAIN CLEANING AND LINING TEMPORARY PLAN  
 SHEET: 2 OF 2  
 SCALE: 1:1000  
 DRAWN BY: J. BROWN  
 CHECKED BY: J. BROWN  
 APPROVED BY: J. BROWN  
 PROJECT NO.: ST. GEORGE DEVELOPERS ST. GEORGE TOWN OF ST. GEORGE  
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**SITE PLAN—MAIN STREET — TEMPORARY WATER**

0 20 40 60 80 100m  
1:1000

PROPOSED	EXISTING
○ SANITARY MANHOLE (SMH)	○ SANITARY MANHOLE (SMH)
○ CATCH BASIN (CB)	○ CATCH BASIN (CB)
○ STORM MANHOLE (STMH)	○ STORM MANHOLE (STMH)
○ SANITARY SEWER	○ SANITARY SEWER
○ SANITARY FORCE MAIN	○ SANITARY FORCE MAIN
○ STORM SEWER	○ STORM SEWER
○ WATER MAIN	○ WATER MAIN
○ EXISTING SEWER	○ EXISTING SEWER
○ VALVE BOX	○ VALVE BOX
○ VALVE IN DANGER	○ VALVE IN DANGER
○ FIRE HYDRANT	○ FIRE HYDRANT
○ PROPERTY LINE	○ PROPERTY LINE
○ EASEMENT	○ EASEMENT
○ EDGE OF PAVEMENT	○ EDGE OF PAVEMENT
○ ROAD SHOULDER	○ ROAD SHOULDER
○ SLICE 6/4	○ SLICE 6/4
○ SOCRMA	○ SOCRMA
○ CURB	○ CURB
○ GAB & BUTTER	○ GAB & BUTTER
○ RAILWAY TRACKS	○ RAILWAY TRACKS
○ DITCH	○ DITCH
○ FENCE	○ FENCE
○ OVERHEAD UTILITIES	○ OVERHEAD UTILITIES
○ UNDERGROUND UTILITIES	○ UNDERGROUND UTILITIES
○ UNDERGROUND ELECTRICAL	○ UNDERGROUND ELECTRICAL
○ ELECTRICAL / TELEPHONE MANHOLE	○ ELECTRICAL / TELEPHONE MANHOLE
○ POWER, WATER, GAS PIPE	○ POWER, WATER, GAS PIPE
○ LIGHT STANDARD	○ LIGHT STANDARD
○ SIGN	○ SIGN
○ ROAD MARK	○ ROAD MARK
○ PROPERTY PM	○ PROPERTY PM
○ BORE HOLE	○ BORE HOLE
○ TEST PIT BOX	○ TEST PIT BOX
○ CONCRETE	○ CONCRETE
○ GRASS	○ GRASS
○ SEDIMENT CONTROL FENCE	○ SEDIMENT CONTROL FENCE
○ SEDIMENT CONTROL SIGN	○ SEDIMENT CONTROL SIGN

- NOTES:**
- ALL DIMENSIONS ARE IN MILLIMETRES.
  - ALL ELEVATIONS ARE IN GEODETIC METRES.
  - ALL CHANGES ARE IN METRES.
  - THE HORIZONTAL AND VERTICAL DATUM UTILIZED (NAD 83 AND MTD).
  - LOCATION OF EXISTING SERVICES, STRUCTURES AND BUILDINGS APPROXIMATE ONLY.
  - ALL FIELD SURVEY INFORMATION PROVIDED BY CBCL LIMITED.
  - TYPICAL TRENCH DETAIL, PIPE INSTALLATION, FITTINGS, STRUCTURES, CONCRETE CURB AND SOCRMA IS PER TOWN OF ST. GEORGE DEVELOPERS STANDARDS.
  - SANITARY MANHOLES TO BE 1000 UNLESS OTHERWISE NOTED.
  - ALL CATCH BASINS, MANHOLES, GATE VALVE CHAMBERS AND AIR RELEASE CHAMBERS TO HAVE MINIMUM 100mm REEFER BETWEEN FRAME & CONCRETE COVER.
  - AT ALL PIPE CONNECTIONS TO EXISTING WATER MAINS, FLEXIBLE FITTINGS AND FLEXIBLE SERVICES SHALL BE USED TO FACILITATE TESTING AND DISINFECTION.
  - ALL WATER MAINS LESS THAN 1.8m COVER, AND ALL WATER SERVICES TO BE INSTALLED WITH 50mm THICK ROAD TRAFFIC SAFETY MARKING.
  - ALL MECHANICAL FITTINGS SHALL REQUIRE ONE 5 KG ZINC ANODE. ALL VALVES, FIRE HYDRANTS AND SERVICES SHALL REQUIRE ONE 10 KG ZINC ANODE FOR CATHODIC PROTECTION.
  - ALL MECHANICAL JOINT FITTINGS SHALL BE COMPLETE WITH RECESSED.
  - CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES PRIOR TO CONSTRUCTION.
  - ANY OPENINGS IN THE EXISTING WATER & SEWER ARE TO BE BRICKED & CROTTED.
  - ALL WATER AND SEWER LATERALS REMOVED TO THE PROPERTY LINE.

No.	Description	Date	By
1	ISSUED FOR QUOTATION	JUN 11/18	JB

Revision or Issue

**TOWN OF ST. GEORGE**

CIVIL

**MAIN STREET WATER MAIN CLEANING AND LINING TEMPORARY PLAN**

**CBCL LIMITED**  
Consulting Engineers

CBCL No.	Contract No.	Date	Scale
182816.00	182816.00	JUN 2018	AS NOTED

Drawn	Checked	Approved
GMP	GMP	GMP
DLM	DLM	DLM

Sheet No. 2 of 2  
Drawing No. **C02**