

TRANSMITTAL SHEET

TO: All Bidders
DATE: May 6, 2021
TOTAL NUMBER OF PAGES (INCLUDING COVER PAGE): 11
FROM: Kevin O'Brien, P. Eng. TEL. #: (506) 658-2894
Utilities & Infrastructure Services

IF YOU DID NOT RECEIVE ALL PAGES, OR FURTHER INFORMATION IS REQUIRED,
PLEASE CONTACT THE SENDER

MESSAGE:

TENDER NO: 2021-07

**Broadview Avenue (Charlotte Street to Carmarthen Street) –
Water, Sanitary and Storm Sewer Renewal and Street Reconstruction**

Please find attached a copy of **Addendum #1** for the above tender.

As of March 2021, please be advised that an ***Acknowledgement Form*** (historically sent as part of the City's addendum packages) confirming receipt of an Addendum is **no longer** included in the addendum package.

However, in accordance with Section 2.5.03 of the City's General Specifications, it remains a requirement that **each Addendum** will contain a signature page(s) which each Tenderer is **required to sign and include with its Tender submission.**



UTILITIES & INFRASTRUCTURE SERVICES
Engineering Services
175 Rothesay Avenue
Saint John, NB, E2J 2B4

ADDENDUM

PROJECT TITLE:	ADDENDUM NO: <u>1</u>
<u>Broadview Avenue (Charlotte Street to Carmarthen Street) -</u>	DATE: <u>May 6, 2021</u>
<u>Water, Sanitary and Storm Sewer Renewal and Street</u>	PAGE: <u>1</u> OF <u>10</u>
<u>Reconstruction</u>	TENDER NO: <u>2021-07</u>

MAKE THE FOLLOWING MODIFICATIONS TO THE ABOVE PROJECT. INCLUDE IN THE AMOUNT OF THE TENDER ANY ADDITIONS TO OR DEDUCTIONS FROM THE COST OF THE WORK BY REASON OF THESE INSTRUCTIONS. THE DATE FOR RECEIVING TENDERS REMAINS AT: **2:30PM, TUESDAY, MAY 11, 2021.**

ADDITION TO THE SPECIFICATIONS

Division 2 – Submission of Tender

As a result of the COVID-19 pandemic, the City of Saint John is implementing adjustments to the tender submission procedure as follows:

Section 2.6.01 Location of Tender Box for the Submission of Tender

175 Rothesay Avenue, Saint John, New Brunswick

The tender box will be available at the main building entrance for submission of tenders by the Tenderer between the hours of 9:30 am and 2:30 pm only on the above tender closing date. Tenderers shall maintain physical distancing from others when depositing their tender in the tender box.

There will not be a public tender opening. Registered Bidders will receive an email invitation to view the Tender Opening using Microsoft Teams software. Email invitations will be sent to the address provided on the Official Bidder's List. The Tender Opening Committee will conduct the evaluation of the tenders and Compliant tenders will be included in the summary of bids on the City's Tenders & Proposals website within 1 business day following the tender closing.

Division 4 – Form of Tender

Section 4.5 – Schedule of Quantities and Unit Prices

Replace Sheets 1 of 22 through 7 of 22 with the Revised sheets attached to this Addendum.

ADDITION TO THE DRAWINGS

Additional Water Services:

Please see the attached sketch for details on additional water services that are to be installed near STA. 0+215 (between civic numbers 50 and 60 Broadview Avenue). Please also note the natural gas service at this location – this service was not indicated on the Contract Drawings.

Note: Signed copy of the addendum **must** be enclosed in the tender documents, according to the Instructions to Tenderers and Tendering Procedures in Division 2 of the Contract Specifications.

BY:



CHIEF CITY ENGINEER

CONTRACTOR'S SIGNATURE

TO BE SIGNED AND ATTACHED TO TENDER DOCUMENTS

DIVISION 4
SCHEDULE OF QUANTITIES AND UNIT PRICES

UNIT PRICE TO BE
EITHER TYPEWRITTEN
OR PRINTED IN INK IN
WORDS AND PRINTED
NUMERICALLY

CONTRACT NUMBER: 2021-07
TITLE: BROADVIEW AVENUE (CHARLOTTE STREET TO CARMARTHEN STREET) - WATER, SANITARY AND STORM SEWER RENEWAL AND STREET RECONSTRUCTION

ITEM NO.	DESCRIPTION	DIV. NO.	UNIT	EST. QTY.	UNIT BID PRICE		TOTAL (\$)
					WRITTEN	NUMERICAL	
A	WATER						
1	<u>Excavation</u> a) Rock	13	m ³	65			
2	<u>Pipelaying & Jointing: Watermain - Supply & Install</u> a) 25mm Ø Type "K" soft copper pipe including tracer wire and connections b) 50mm Ø Type "K" soft copper pipe including tracer wire and connections c) 100mm Ø PVC, DR18, Class 150 or approved equal including tracer wire and connections d) 150mm Ø PVC, DR18, Class 150 or approved equal including tracer wire and connections e) 200mm Ø PVC, DR18, Class 150 or approved equal including tracer wire and connections	7, 10	m	27			
			m	20			
			m	10			
			m	37			
			m	321			

DIVISION 4

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ITEM NO.	DESCRIPTION	DIV. NO.	UNIT	EST. QTY.	UNIT BID PRICE		TOTAL (\$)
					WRITTEN	NUMERICAL	
f)	250mm Ø PVC, DR18, Class 150 or approved equal including tracer wire and connections		m	25			
g)	50mm Ø Rigid PVC temporary water pipe including backflow devices, valves, fittings, drains, casing pipe, sidewalk, driveway and roadway crossings and access ramps		m	320			
h)	19mm Ø temporary water hose connection to building including hose, fittings, connection to temporary water pipe, connection to exterior faucet and "wye" faucet adaptor		Each	6			
i)	Contingency Allowance for plumbing modifications to building(s) required for connection of temporary water supply hose		LS	1	Four Thousand Dollars and Zero Cents	4,000.00	4,000.00

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					WRITTEN	NUMERICAL	
j)	25mm corporation (main) stop complete with service saddle (incl. connection to main, existing service pipe with all fittings, excavation and backfill)		Each	4			
k)	50mm corporation (main) stop complete with service saddle (incl. connection to main, existing service pipe with all fittings, excavation and backfill)		Each	2			
l)	25mm curb stops complete, incl. connection to existing service piping with necessary fittings		Each	4			
m)	50mm curb stops complete, incl. connection to existing service piping with necessary fittings		Each	2			
n)	100mm Ø Coupling for connection existing watermain		Each	1			
o)	150mm Ø Coupling for connection to existing watermain		Each	4			

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					WRITTEN	NUMERICAL	
p)	200mm Ø Coupling for connection to existing watermain		Each	4			
q)	250mm Ø Coupling for connection to existing watermain		Each	2			
r)	150mm x 45 ° Bend		Each	2			
s)	200mm x 45 ° Bend		Each	2			
t)	200mm x 200mm x 100mm Tee		Each	1			
u)	200mm x 200mm x 150mm Tee		Each	4			
v)	200mm x 200mm x 200mm Tee		Each	4			
w)	250mm x 250mm x 200mm Tee		Each	1			
x)	200mm x 150mm Reducer		Each	1			
y)	100mm Gate Valve		Each	1			

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					WRITTEN	NUMERICAL	
z)	150mm Gate Valve		Each	4			
aa)	200mm Gate Valve		Each	9			
bb)	250mm Gate Valve		Each	2			
cc)	100mm Mechanical Joint Cap		Each	1			
dd)	150mm Mechanical Joint Cap		Each	4			
ee)	200mm Mechanical Joint Cap		Each	1			
ff)	105mm Service Box & tracer wire		Each	6			
gg)	130mm Mueller Composite Valve Box with Adjustable top complete with tracer wire		Each	6			
hh)	5.5kg (12 lb.) Anodes on valves and mechanical fittings 200mm Ø and smaller	10	Each	35			

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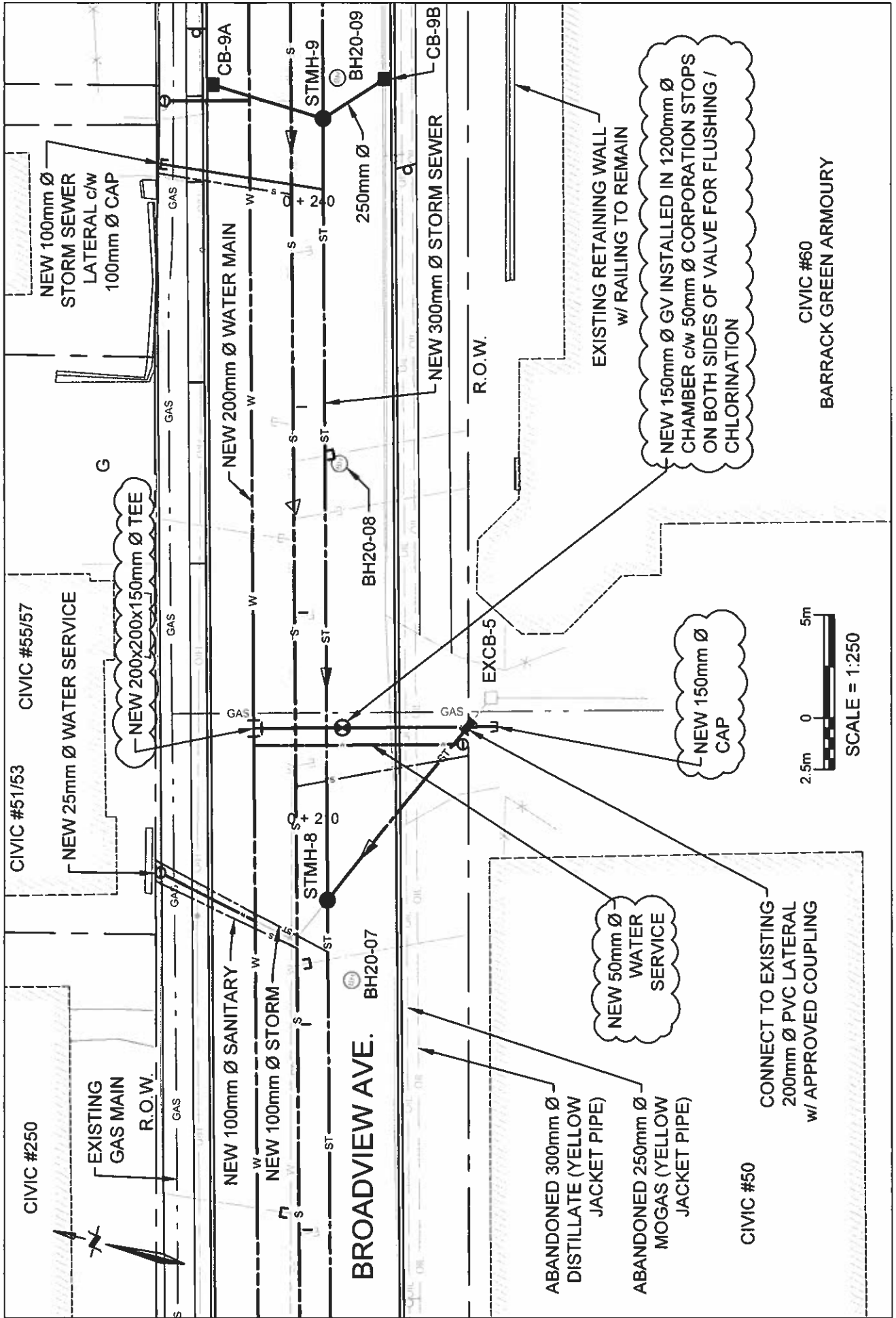
ITEM NO.	DESCRIPTION	DIV. NO.	UNIT	EST. QTY.	UNIT BID PRICE		TOTAL (\$)
					WRITTEN	NUMERICAL	
ii)	11kg (24 lb.) Anodes on water service connections, valves and mechanical fittings	10	Each	17			
3	<u>Fire Hydrants - Supply & Install</u> a) Fire hydrant complete, including anchor tee, 150mm GV, 130mm VB, restraints, concrete thrust blocks, vertical piping, polyethylene encasement, tracer wire and Storz pumper nozzle	10	Each	2			
4	<u>Grounding Plate Electrode Supply & Install</u> a) Grounding Plate Electrode - complete with wiring, connections, excavation and backfill - must meet the CEC 10-702 (4) requirements	16	Each	5			
5	<u>Insulation - Supply & Install</u> a) Supply and install 50mm thick insulation	10	m ²	90			

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6	<u>Valve Chambers: Supply & Install</u> a) 1200mm Ø valve chamber c/w City adjustable frame & cover and tracer wire	10, 12	Each	10			
7	<u>Calcium Chloride - Supply & Place</u>	24	Per 40 kg	40			
8	<u>Contingency</u>	2.6.03	LS	1		Twenty Thousand Dollars and Zero Cents	20,000.00
	AMOUNT "A" (WATER)						



ADDENDUM #1

Tender 2021-07