

**TRANSMITTAL SHEET**

TO: All Bidders

DATE: February 16, 2023

TOTAL NUMBER OF PAGES (INCLUDING COVER PAGE): 13

FROM: Cameron Whitcomb, P. Eng. TEL. #: (506) 647-9382  
*Utilities & Infrastructure Services*

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

**MESSAGE:**

**TENDER NO: 2022-14**

**Rockwood Park Redevelopment Project Phase III**

Please find attached a copy of **Addendum #2** 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:**

Rockwood Park Redevelopment Project Phase III

**ADDENDUM NO:** 2

**DATE:** February 16, 2023

**PAGE:** 1 OF 3

**TENDER NO:** 2022-14

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 HAS REMAINS AT: **2:30:00 PM, TUESDAY, FEBRUARY 21, 2023.**

### **ADJUSTMENTS TO DIVISION 3 – PARTICULAR SPECIFICATIONS**

Section 3.1.29 Manufactured Site Furnishings, Pages 3-9, 3-10 and 3-11.  
 Replace the contact email of John Verhey on pages 3-10 and 3-11 with the following:  
 jverhey@shadeview.com

### **ADJUSTMENTS TO DIVISION 4 – FORM OF TENDER**

A revised Schedule of Quantities and Unit Prices has been included in this Addendum. Tenders shall be submitted using Schedule of Quantities and Unit Prices (Addendum #2) Sheets 1 through 9.

### **CLARIFICATIONS**

**Question 1:** Will field painting be acceptable for railing splices/connections on longer sections?

**Answer:** The Touch Ups or Field Painting will be acceptable so long as the finished product maintains a consistent finish free of all visible residues, blemishes, sags, and air entrapments, and that locations of field touch-ups on weld-marks are not visible upon inspection by the Architect/Engineer.

**Question 2:** Based on the drawings, 2 coating systems noted, please advise which one is to be used. Paint system, zinc primer 2 coats urethane? Powder coating? Galvanized? Please keep in mind that powder coating cannot be touched up easily where field welding is required.

**Answer:** For all custom fabricated handrail/railings, the zinc primer 2 coats urethane paint system as described in Detail 2/L3.6 will be used. Powder coating will be used only for pavilion and picnic structures fabricated by product supplier. All urethane paint colours to align with Detail 4 on Drawing L3.6 “Colour Assignment Chart”.

**Question 3:** Are the railings on the deck and pavilion included in the 135 m in item F-2.G or are they included in the deck item and the pavilion item?

**Answer:** The railing for Pavilion (Item F.2.m) and Deck (Item F.2.k) are included in those respective items. The 135 m of decorative railing is only along the road (Item F.2.g).

**Question 4:** The supplier for the aerator says the composite LED light kit called for does not meet CSA standards so they want to propose a stainless-steel kit instead, is this acceptable?

**Answer:** The stainless-steel version of the specified LED light kit is approved as a substitution.

**Question 5:** Is the excavation for the placement of the 200 minus rock, asphalt path, crusher dust path, and landscaping included in Item D.2.g (common excavation) 1000 cubic meters or is the excavation for those items incidental to each item?

**Answer:** Common excavation (Item D.2.g) includes excavation for landscaping, roadways, crusher dust path, asphalt path on the north side of the Duck Pond, and 200 mm minus rock in the roadway, and also excavation required to make the Duck Pond larger as shown on the drawings.

**Question 6:** Drawing C2 shows a 250 mm diameter pipe to be replaced in the northeast corner of Lily Lake but there doesn't appear to be any unit price item for that work (250mm DR 35), could you clarify where this work is to be included?

**Answer:** The 250 mm diameter pipe to be replaced on the Northeast side of the site shall be paid in accordance with unit rates. See the revised SCHEDULE OF QUANTITIES AND UNIT PRICES (Addendum #2) included in this Addendum #2.

**Question 7:** In order to access and work at the South End of the Duck Pond, trucks and heavy equipment will need to travel / work on the remaining asphalt surface along Lake Drive South. It appears that the existing asphalt has mostly failed (cracks and movement in many areas). With the progression of construction activity in this specific area, the existing asphalt will undoubtedly be damaged. Drawings indicate that the limits of pavement reinstatement end near the intersection of Fisher Lake Dr & Lake Dr South. Will it be The City's intention to leave the existing asphalt (Lake Drive South) after the project is completed (as-is), or to have this area paved as part of the Contract under the Asphalt Pay Items?

**Answer:** Asphalt quantities have been increased in the revised SCHEDULE OF QUANTITIES AND UNIT PRICES (Addendum #2) in the event that asphalt along Lake Drive South requires resurfacing (limits to be determined by the site engineer prior to paving). Contractors should take care to ensure that asphalt outside the asphalt paving limits is protected from damage, as best as reasonably possible.

**Question 8:** Does the common excavation Item D.2.g account for all of the excavation required for this project? I.e. required excavation around existing deck, in new stair and patio location, for Amphitheatre seating, for new concrete pads, etc. Or would the required excavation be incidental to those specific items? Some items do state civil work included but the items below do not:

Items;

F.2.j) Stair and Patio Refurbishment

F.2.k) New Decking

F.2.l) Amphitheatre Seating

F.2.s) Bench + Pad

F.2.t) Garbage Bins + Pad

**Answer:** Common excavation is considered incidental to all items listed in Question 8. Also, see response to Question 5.

**Question 9:** In a similar fashion, is the supply of subbase, base, drainage material incidental to the following items or would they be account for in the roadwork items.

Items:

F.2.h) Installation of reused Granite Block Edging

F.2.j) Stair and Patio Refurbishment

F.2.k) New Decking

F.2.l) Amphitheatre Seating

F.2.s) Bench + Pad

F.2.t) Garbage Bins + Pad

**Answer:** With the exception of Item F.2.h, granular subbase and base are incidental to all items listed in Question 9. Granular base (Item D.1.b) and subbase (Item D.1.a) used for Item F.2.h) Installation of Granite Block Edging will be paid in accordance with their respective unit prices.

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**

CONTRACT NUMBER 2022-14  
 TITLE: ROCKWOOD PARK REDEVELOPMENT PROJECT PHASE III

DIVISION 4  
 SCHEDULE OF QUANTITIES AND UNIT PRICES (ADDENDUM #2)

4.5 (REV. 1)  
 UNIT PRICE TO BE EITHER  
 TYPEWRITTEN OR PRINTED IN  
 INK IN WORDS AND PRINTED  
 NUMERICALLY

ITEM NO.	DESCRIPTION	DIV. NO.	UNIT	EST. QTY.	UNIT BID PRICE		TOTAL \$
					WRITTEN	NUMERICAL	
A	SANITARY						
1	Pipelaying & Jointing: Sanitary Sewer - <u>Supply and Install</u>	7, 11					
	a) 100mm Ø PVC, DR35 with gasket or approved equal		m	10			
	b) Adjust connections into manhole due to obstacles, etc.		Each	1			
	c) Connection of new 100mm pipe to existing 100mm pipe incl. coupling		Each	1			
	<b>AMOUNT "A" SANITARY</b>						

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					WRITTEN	NUMERICAL	
B	STORM SEWER						
1	<u>Pipelaying &amp; Jointing: Storm Sewer - Supply and Install</u>	7, 11, 22					
	a) Supply and installation of 200mm storm sewer		m	20			
	b) 1200mm Ø concrete, class III with gasket or approved equal		m	24			
	c) Adjust connections into manhole or catch basin due to obstacles, etc.		Each	1			
	d) 750mm Ø precast catch basin, complete with City standard frame and cover, incl. all connections		Each	2			
	e) Supply and installation of 250mm storm sewer		m	15			
	<b>AMOUNT "B" STORM SEWER</b>						

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					WRITTEN	NUMERICAL	
C	CONCRETE CURB	23					
1	Concrete Curb (Regular and Dropped) - <u>Supply and Place</u>	23					
a)	Concrete Curb (Regular and Dropped. Excavation and backfill NOT included (Method B)		m	120			
	AMOUNT "C" CONCRETE CURB						

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ITEM NO.	DESCRIPTION	DIV. NO.	UNIT	EST. QTY.	UNIT BID PRICE		TOTAL \$					
					WRITTEN	NUMERICAL						
D	<b>ROADWORK</b>	1	<b>Granular backfill &amp; Compaction (Roads and Other Surfaces) - Supply &amp; Place</b>	3, 13, 24, 27								
								a) Imported Crushed Rock Granular Subbase	m <sup>3</sup>	550		
								b) Imported Crushed Rock Granular Base	m <sup>3</sup>	400		
								c) Imported 200mm Blasted Rock	m <sup>3</sup>	450		
								d) Imported Pit Run Gravel Subbase	m <sup>3</sup>	80		
								e) Imported Crushed Gravel Base	m <sup>3</sup>	60		
								f) 6.3 mm minus crushed rock for Stone Dust Trails	m <sup>3</sup>	30		
2	<b>Excavation (Roads or Other Surfaces)</b>	13										
	g) Common Excavation		m <sup>3</sup>	1,000								
	h) Rock Excavation		m <sup>3</sup>	15								
3	<b>Asphalt Concrete Supply and Place</b>	27										
	i) Superpave 9.5 mm Asphalt 0.3 to < 3.0 million ESALS Handwork (North Side Trail)		t	30								
	j) Superpave 9.5 mm Asphalt 0.3 to < 3.0 million ESALS (Roadway and Multiuse Trail)		t	225								



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					WRITTEN	NUMERICAL	
k)	Superpave 12.5 mm Asphalt 0.3 to < 3.0 million ESALS (Roadway)		t	290			
<b>4</b>	<b>Asphalt Cold Milling</b>	<b>27</b>					
l)	Asphalt milling (40 mm) - Removal of existing Asphalt and disposal at an approved location		m <sup>2</sup>	175			
m)	Asphalt removal (full depth) - Removal of existing Asphalt and disposal at an approved location		m <sup>2</sup>	500			
<b>5</b>	<b>Bituminous Tack</b>	<b>27</b>					
n)	Supply & place bituminous tack		m <sup>2</sup>	1400			
	<b>AMOUNT "D" ROADWORK</b>						

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ITEM NO.	DESCRIPTION	DIV. NO.	UNIT	EST. QTY.	UNIT BID PRICE		TOTAL \$
					WRITTEN	NUMERICAL	
E	LANDSCAPING	26					
1	<u>Landscaping - Supply and Place</u>	3, 26					
	a) Supply and placement of Imported Topsoil 100 mm thick		cu.m.	40			
	b) Supply and placement of Imported Nursery Sod		m <sup>2</sup>	360			
	c) Planting Beds		m <sup>2</sup>	340			
	d) Nursery Trees (min 50mm Ø trunk B&B) Supply and install 2000mm x 1500mm x 900mm tree pit excavation, tree, backfill and topsoil.		Each	9			
	e) Planting (shrubs, landscaping vegetation)		m <sup>2</sup>	400			
	f) Supply and placement of Imported Mulch		m <sup>2</sup>	340			
	g) Riverstone Beds		m <sup>2</sup>	60			
	AMOUNT "E" LANDSCAPING						

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F	MISCELLANEOUS WORK	3, 13, 16, 20					
1	<u>Random Riprap - Supply &amp; Place</u>	3, 20					
	a) Imported R5 Riprap		t	600			
	b) Imported R25 Riprap		t	560			
	c) Removal, disassembly, and disposal of existing gabion baskets		m	120			
	d) Installation of R5 Riprap from Gabion Baskets		t	130			
2	<u>Fixtures, Furnishings, and Features - Supply, Construct &amp; Place</u>	3, 13, 16,					
	e) Decorative Lamp Posts - Includes supply, assembly, installation, foundations, civil work, all electrical wiring, conduit, electrical components, hook-ups, and commissioning		Each	6			
	f) New electric remotely operated gate - Includes supply, assembly, installation, foundations, civil work, all electrical wiring, conduit, electrical components, hook-ups, an commissioning		Each	1			
	g) Decorative Railing - Includes fabrication, supply, assembly, installation, foundations, and civil work		m	135			
	h) Installation of reused Granite Block edging (Double row per metre as per Detail)		m	120			

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i)	Removal of existing staircase, patios, and decking		Each	1			
j)	Stair and Patio refurbishment		Each	1			
k)	New decking (includes wooden benches and planters)		Each	1			
l)	Amphitheatre seating		Each	1			
m)	Pavilion structure - Includes supply, assembly, installation, foundations, decking, all electrical wiring, conduit, components, fixtures, hook-ups, and commissioning		Each	1			
n)	Relocation of Rock Bollards		Each	50			
o)	Pond Aerator - Includes supply, assembly, installation, foundations, all electrical wiring, conduit, components, fixtures, hook-ups, and commissioning		Each	1			
p)	Picnic Tables		Each	2			
q)	Picnic shelter - Includes supply, assembly, installation, foundations, decking, picnic tables, and civil work		Each	1			
r)	Relocation of existing MADD Bench		Each	1			
s)	Bench + Pad		Each	3			
t)	Garbage Bins + Pad		Each	3			
u)	New "No Parking" Signs on Lake Drive South		Each	4			

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v)	New Signage at Gate		Each	2			
3	Contingency	2.6.03	LS	1	One Hundred Thousand Dollars and Zero Cents	100,000.00	100,000.00
	AMOUNT "F" MISCELLANEOUS WORK						
	SUBTOTAL (A + B + C + D + E + F)						
	HARMONIZED SALES TAX (HST) 15%						
	TOTAL INCLUDING HST						