



ADDENDUM #1

June 8th, 2022

RFP AP21-17

Alexandra Park Phase 2A – 3rd Party Testing & Inspection (TCHC)

Addendum #1 is being issued on the above-mentioned Request for Proposal and consists of five (5) page including this cover page.

1. General

- This addendum shall be supplemental to and form part of scope of work, drawings and specifications.

2. Submission Form C - Pricing

- Please be advised of the following revisions to Submission Form C – Pricing bid form:
 - **Item 1.8** – Balcony railing load tests for 3 railings has been revised from requesting pricing for two tests to three tests.
 - **Item 3.12** – Window shop visits has been removed from the base contract and is now being requested as a separate price.
 - **Item 10.5** – Scope of Work Proposal has been removed from the bid form.
- Please note that a revised **Submission Form C – Pricing R1** has been included with this addendum (Appendix I) and should be included as part of your formal submission.

[End of Addendum #1]

All other matters of the Proposal remain the same.

This addendum now forms part of this Request for Proposal and Proponents are reminded that receipt of all Addenda must be shown on the RFP Submission Form.

APPENDIX I

SUBMISISON FORM C – PRICING R1 (To be completed by Proponent)

No.	ITEM DESCRIPTION	Proposed Number of Visits/Hours	Unit Rate	Contract Amount
1	Door, Window, Guard Railing, Concrete Testing & Pre-Construction Design Reviews			
1.1	Building Envelope Drawing Review # 1	22 hrs		
1.2	Building Envelope Drawing Review # 2	18 hrs		
1.5	Balcony railing shop drawing review	10 hrs		
1.6	Windows water tightness test	2 tests		
1.7	Balcony Doors water tightness test	2 tests		
1.8	Balcony railing load tests for 3-railings.	3 tests		
1.9	Concrete Mix Design Review	4 hrs		
1.10	Concrete cylinder Field Casting	250 tests		
1.12	Concrete cylinder Laboratory compression tests (1 Set of 4)	1000 tests		
1.13	Air & Slump Field tests	250 tests		
1.14	Lok tests	35 tests		
1.15	2 - Post architectural design review meetings	2 meetings		
	SUBTOTAL			
1	Below Grade Foundations			
1.0	Elevator Sump Pits	2 Visits		
1.1	Drainage Systems	By Others- Part of Site 1 Scope		
1.2	Dampproofing or Waterproofing	By Others- Part of Site 1 Scope		
	SUBTOTAL			
2	Structure			
2.1	Slabs, Decks, Beams, Columns & Walls	4 visits		
2.2	Parking Garage Slopes	By Others- Part of Site 1 Scope		
2.3	Traffic Topping	By Others- Part of Site 1 Scope		
2.4	Garage Deck Waterproofing	3 Visits		
2.5	Balcony Protection Systems	6 visits		
2.6	Balcony Guards	6 visits		
	SUBTOTAL			
3	Exterior Closure			
3.1	Back up wall	5 visits		
3.2	Masonry Veneer	5 visits		
3.3	Precast Concrete Shop visits	4 visits		
3.4	Precast concrete connections/welds review on Site	10 visits		
3.6	Cut test/bond tests for traffic topping & roofing membrane	2 visits		
3.7	Metal panels review	8 visits		
3.8	Start up and mock up meetings on site for Drainage, windows, curtain wall air & vapour barrier, fire stopping smoke seal roofing, traffic topping & caulking.	9 visits		

3.9	Curtain Wall Site Review	4 visits		
3.10	Flashings; end dams; drainage	7 visits		
3.11	External Sealants reviews on swing stage/zoom boom	9 visits		
3.12	Balcony railing review by senior Eng.	9 visits		
3.13	Windows, glazing & balcony doors	15 visits		
3.14	Glazing Sealants	5 visits		
3.15	Thermal Insulation/Vapour barrier	15 visits		
3.16	Air Barrier Preboard	15 visits		
3.17	Demising wall + expanded foam around windows, vent boxes + slab edge	15 visits		
SUBTOTAL				
4	Roofing			
4.1	Membranes; shingles or sloped metal	8 visits		
4.2	Insulation; ballast	5 visits		
4.3	Safety tie-back anchors	4 visits		
SUBTOTAL				
5	Fire Safety Systems			
5.1	Containment, Fire stopping & smoke seals (Pre-board)	15 visits		
5.2	Sound Transmission Containment Acoustics STC Rating & Corridor Wall Assemblies	15 visits		
SUBTOTAL				
6	Interior Finishes & Common Areas			
6.1	Corridor and Stairwells, Garbage Chutes & Electrical Closets	9 visits		
6.2	Party/Common Room	1 visits		
6.3	Elevators	2 Visits		
SUBTOTAL				
7	Mechanical			
7.1	Heating, Ventilation and Air Conditioning	2 visits		
7.2	Plumbing - Supply	2 visits		
7.3	Plumbing - Drainage	2 visits		
7.4	Waste Disposal	2 visits		
SUBTOTAL				
8	Electrical			
8.1	Distribution Systems	2 visits		
8.2	Lighting	2 visits		
8.3	Emergency Power	2 visits		
8.4	Intercom and Security Systems	2 visits		
SUBTOTAL				
9	Site Work			
9.1	Pavement and Curbs	1 visits		
9.2	Sod, Trees and Shrubs	1 visits		
SUBTOTAL				

10	Reporting			
10.1	Engineering meetings & visits	22 hrs		
10.2	Report/documentation review	40 hrs		
10.3	Word processing	80 hrs		
10.4	Monthly reports for Builder	40 hrs		
10.5	Final Report for Turnover (Similar to B19 Report)	1 Reports		
SUBTOTAL				
11	Pre-Construction Design Review			
11.1	Roofing Specification Review	6 hrs		
11.2	Waterproofing Specification Review	5 hrs		
11.3	Review of caulking documents	4 hrs		
11.4	Fire stopping documents review	7 hrs		
SUBTOTAL				
12	Contingencies			
12.1	Concrete waiting time, pickups, pullouts and early breaks if required and extra	1		
12.2	Senior Engineering meetings & visits if required	16		
12.3	Fire Life Safety Plan	1		
12.4	Review of specifications and contractors scope of work, window walls, curtain wall, caulking etc and division 7 & 8 if required	1		
TOTAL				

Proposed any other testing and inspections Services not listed above

RATE BID TABLE - ADDITIONAL SEPARATE PRICING

No.	ITEM DESCRIPTION	Proposed Number of Visits/Hours	Unit Rate	Contract Amount
1	Window shop visit	3 visits		
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Complete the below table with all applicable hourly billing rates by position:

POSITION	HOURLY RATE (\$)
Principle Engineer	
Senior Engineer	
Legal	
Senior Field Engineer	
Engineer	
Senior Design Support	
Design Draftsperson	
Junior Engineer (EIT)	
Field Technician	

Proponent Company Name: _____

Proponent Contact Name: _____

Signature: _____

Date: _____