



ADDENDUM #2

June 3rd, 2022

RFP AP21-13

Alexandra Park Phase 2A –Electrical

Addendum #2 is being issued on the above-mentioned Request for Proposal and consists of three hundred and forty (340) pages including this cover page.

1. General

- This addendum shall be supplemental to and form part of scope of work, drawings, and specifications. Please see link below to access all appendices identified in this addendum:

<https://www.dropbox.com/s/s52jwio1cybq40b/Consolidated%20Appendices.pdf?dl=0>

2. Novatrend Electrical Addendum (E-1) and Revised Drawings for the Electrical Tender

- Please refer to **Appendix I** – Electrical Addendum write-up from Novatrend, outlining revisions to drawings:

SITE 1 - MRKT		
E1-201	PARKING LEVEL 2 ELECTRICAL LAYOUT (MRKT)	May 25 th , 2022
E1-202	PARKIGN LEVEL 1 ELECTRICAL LAYOUT	May 25 th , 2022
E1-304	MARKET GROUND FLOOR POWER LAYOUT (SOUTH)	May 25 th , 2022
E1-305	MARKET 2/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-306	MARKET 2/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-307	MARKET 3/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-308	MARKET 3/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-309	MARKET 4/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-310	MARKET 4/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-311	MARKET 5/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-312	MARKET 5/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-313	MARKET 6/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-314	MARKET 6/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-315	MARKET 7/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022

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E1-316	MARKET 7/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-317	MARKET 8/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-318	MARKET 8/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-319	MARKET 9/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-320	MARKET 9/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-322	MARKET 10/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-324	MARKET 11/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-325	MARKET 12/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-326	MARKET 12/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-327	MARKET 13/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-328	MARKET 13/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-329	MARKET 14/F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E1-330	MARKET 14/F ELECTRICAL LAYOUT (SOUTH)	May 25 th , 2022
E1-331	MARKET MPH ELECTRICAL LIGHTING LAYOUT	May 25 th , 2022
E1-801	ELECTRICAL SINGLE LINE DIAGRAM	May 25 th , 2022
E1-805	ELECTRICAL FIRE ALARM ZONE SCHEDULE	May 25 th , 2022
E1-806B	ELECTRICAL PANEL SCHEDULE	May 25 th , 2022
E1-901	ELECTRICAL DETAILS	May 25 th , 2022
SITE 2 - ATK		
E2-201	PARKING LEVEL 2 ELECTRICAL LAYOUT	May 25 th , 2022
E2-202	PARKING LEVEL 1 ELECTRICAL LAYOUT	May 25 th , 2022
E2-302	ATK GROUND FLOOR LIGHTING LAYOUT (NORTH)	May 25 th , 2022
E2-303	ATK GROUND FLOOR POWER LAYOUT (NORTH)	May 25 th , 2022
E2-304	ATK GROUND FLOOR POWER LAYOUT (NORTH)	May 25 th , 2022
E2-305	ATK 2F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-306	ATK 2F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-307	ATK 3F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-308	ATK 3F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-309	ATK 4F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-310	ATK 4F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-311	ATK 5F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-312	ATK 5F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-313	ATK 6F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-314	ATK 6F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-315	ATK 7F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-316	ATK 7F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-317	ATK 8F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-318	ATK 8F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-319	ATK 9F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-320	ATK 9F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-321	ATK 10F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-322	ATK 10F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-323	ATK 11F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-324	ATK 11F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-325	ATK 12F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-326	ATK 12F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-327	ATK 13F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-328	ATK 13F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-329	ATK 14F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-330	ATK 14F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-331	ATK 15F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-332	ATK 15F ELECTRICAL LAYOUT (NORTH)	May 25 th , 2022
E2-334	ATK MPH POWER LAYOUT	May 25 th , 2022

E2-802	ELECTRICAL SDP RISER DIAGRAM	May 25 th , 2022
E2-806A	ELECTRICAL PANEL SCHEDULE	May 25 th , 2022
E2-806B	ELECTRICAL PANEL SCHEDULE	May 25 th , 2022
E2-806C	ELECTRICAL PANEL SCHEDULE	May 25 th , 2022

- The revised Electrical Drawings have been included with this addendum (**Appendix II**).

3. Novatrend Mechanical Addendum (M-05)

- Please refer to **Appendix III** – Mechanical Addendum M-05 write-up, which outlines revisions to DCW lines and deletion of ATK IT closet Split Units.

**Note that any changes identified in M-06 will supersede those outlined in M-05.*

4. Novatrend Mechanical Addendum (M-06) and Revised Drawings for the Electrical Tender

- Please refer to **Appendix IV** – Mechanical Addendum M-06 write-up from Novatrend, outlining revisions to drawings:
- A complete set of updated Mechanical Drawings have been included with this addendum (**Appendix V**).

5. Disano Sprinkler Addendum and Revised Drawings for MRKT

- Please refer to **Appendix VI** – Sprinkler Addendum write-up from Disano, outlining revisions to drawings:

SP-1-MKT	SPRINKLER & STANDPIPE SYSTEM SPECIFICATION AND VALVE SCHEDULE	May 19 th , 2022
SP-2-MKT	SPRINKLER & STANDPIPE SYSTEM SCHEMATIC & DETAILS SITE 1 BUILDING (MKT)	May 19 th , 2022
SP-3-MKT	SPRINKLER & STANDPIPE SYSTEM SCHEMATIC & DETAILS SITE 2 BUILDING (ATK)	May 19 th , 2022
SP-4-MKT	SPRINKLER & STANDPIPE SYSTEM DETAILS	May 19 th , 2022
SP-5-MKT	SPRINKLER & STANDPIPE SYSTEM PARKING LEVEL 2	May 19 th , 2022
SP-6-MKT	SPRINKLER & STANDPIPE SYSTEM PARKING LEVEL 1	May 19 th , 2022
SP-7-MKT	SPRINKLER & STANDPIPE SYSTEM GROUND FLOOR	May 19 th , 2022
SP-8-MKT	SPRINKLER & STANDPIPE SYSTEM 2ND FLOOR	May 19 th , 2022
SP-9-MKT	SPRINKLER & STANDPIPE SYSTEM 3RD FLOOR	May 19 th , 2022

SP-10-MKT	SPRINKLER & STANDPIPE SYSTEM 4TH FLOOR	May 19 th , 2022
SP-11-MKT	SPRINKLER & STANDPIPE SYSTEM 5TH FLOOR	May 19 th , 2022
SP-12-MKT	SPRINKLER & STANDPIPE SYSTEM BLOCK - 1 LEVEL 6 & 7	May 19 th , 2022
SP-13-MKT	SPRINKLER & STANDPIPE SYSTEM BLOCK 1 - LEVEL 8 & 9	May 19 th , 2022
SP-14-MKT	SPRINKLER & STANDPIPE SYSTEM BLOCK -1 LEVEL 10 TO 12	May 19 th , 2022
SP-15-MKT	SPRINKLER & STANDPIPE SYSTEM BLOCK 1 - LEVEL 13 TO 15	May 19 th , 2022

- These revised Sprinkler Drawings have been included with this addendum (**Appendix VII**).

6. Tomas Pearce Interior Design Addendum and Revised Drawings for MRKT

- Please refer to **Appendix VIII** – Interior Design Addendum write-up from Tomas Pearce, and associated drawings:

ID-1.003	LIGHTING, APPLIANCES & PLUMBING SCHEDULE	May 20 th , 2022
ID-1.004B	DOOR & GLAZING SCHEDULE	May 20 th , 2022
ID-2.006	L2 - PARTITION PLAN	May 20 th , 2022
ID-2.007	L2 - FURNITURE PLAN	May 20 th , 2022
ID-2.008	L2 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.009	L2 - FLOOR FINISHSES PLAN	May 20 th , 2022
ID-2.010	L2 - POWER AND COMMUNICATION PLAN	May 20 th , 2022
ID-2.011	L3 - PARTITION PLAN	May 20 th , 2022
ID-2.011A	L3 - FURNITURE PLAN	May 20 th , 2022
ID-2.012	L3 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.013	L3 - FLOOR FINISHSES PLAN	May 20 th , 2022
ID-2.013A	L3 - POWER AND COMMUNICATION PLAN	May 20 th , 2022
ID-2.014	L4 - PARTITION PLAN	May 20 th , 2022
ID-2.015	L4 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.016	L4 - FLOOR FINISHES PLAN	May 20 th , 2022

ID-2.017	L5 - PARTITION PLAN	May 20 th , 2022
ID-2.018	L5 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.019	L5 - FLOOR FINISHES PLAN	May 20 th , 2022
ID-2.020	L5 - POWER AND COMMUNICATION	May 20 th , 2022
ID-2.021	L6 - PARTITION PLAN	May 20 th , 2022
ID-2.022	L6 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.023	L6 - FLOOR FINISHES PLAN	May 20 th , 2022
ID-2.024	L7-L9 - PARTITION PLAN	May 20 th , 2022
ID-2.025	L7-L9 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.026	L7-L9 - FLOOR FINISHES PLAN	May 20 th , 2022
ID-2.027	L10-L12 - PARTITION PLAN	May 20 th , 2022
ID-2.028	L10-L12 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.029	L10-L12 - FLOOR FINISHES PLAN	May 20 th , 2022
ID-2.030	L13 - PARTITION PLAN	May 20 th , 2022
ID-2.031	L13 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.032	L13 - FLOOR FINISHES PLAN	May 20 th , 2022
ID-2.033	L14 - PARTITION PLAN	May 20 th , 2022
ID-2.034	L14 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.035	L14 - FLOOR FINISHSES PLAN	May 20 th , 2022
ID-2.036	L15 - PARTITION PLAN	May 20 th , 2022
ID-2.037	L15 - FURNITURE PLAN	May 20 th , 2022
ID-2.038	L15 - REFLECTED CEILING PLAN	May 20 th , 2022
ID-2.039	L15 - FLOOR FINISHES PLAN	May 20 th , 2022
ID-2.040	L15 - POWER AND COMMUNICATION PLAN	May 20 th , 2022
ID-3.015	L2 - YOUTH ZONE ELEVATIONS	May 20 th , 2022

7. Addition of Schedule V - Site 1 (MRKT) Pool Shop Drawings

- Preliminary shop drawings provided by PPL, dated May 13, 2022 inclusive of general pool, mechanical and safety layouts, sections and details for Site 1 (MRKT) only, have been included with this addendum for your reference (**Appendix X**).

8. Site 1 (MRKT) & Site 2 (ATK) Security Drawings by LOBO Security Consulting dated April 5, 2022

- Security drawings by LOBO Security Consulting for Sites 1 & 2 have been provided with this addendum for your reference, records and electrical coordination (**Appendix XI**). Please note that these drawings have also been identified in the Drawing List Update.

9. Drawing List Update

- Please note that Drawings, Specifications and Reports R1 have been updated to reflect the drawing revisions included with this addendum (**Appendix XII**).

10. Proponent Questions & Answers

Question 1: In some of the suites there is only one data outlet shown, in the living room usually. Please confirm that any other outlets, in the bedroom/s or other areas, will be via WIFI and no conduit will be needed.

Answer: The main gateway hub for Rogers ignite TV is wired to either the living room and/or den, depending on whether the suite has a den. Rogers will wire the living room/ den MP and this will act as the main gateway. The bedrooms do not required a data outlet. The new Ignite Rogers boxes connect wireless to the main hub/ gateway in the living room and only require power.

Question 2: Scope of Work Item #72, states we are to allow an additional receptacle if the bedroom has a dimension of 9' or less and refers to a detail (Detail A – Suite TV Rough-In). We have to be shown on the drawings if there are to be any additional receptacles and boxes, and cannot guess this work and measure out every bedroom wall. We are only allowing the receptacles shown on the drawings, not any additional receptacles.

Answer: Novatrend has indicated the bedrooms which receive the TV wall set up with a key Note 7, identifying the receptacle to be raised to 46" AFF per the below detail 45/E1-901B. This is only for MRKT Site 1. Only the bedrooms which received this condition will have a notation for this detail and this is to be followed.

Question 3: For MRKT Site 1, clarify which riser to use for Market Suite BTU Hot/Cold suite metering riser. There are different requirements shown between E1-802, E1-803 and 13/E1-901.

Answer: Refer to Addendum E-1. Detail on E1-803 and 13/E1-901 has been revised to match the riser/ metering detail shown on E1-802. E1-802 metering riser detail is what should be followed for BTU, Hot water and Cold water metering.

11. Rated Criteria Revision

- The following rated criteria has been revised in the RFP under Submission Form F Rated Criteria, as it relates to the Contractor Qualification Form:

From:

i. Proponent must submit:

- a. *1 project(s) under Section A*
- b. *3 project(s) under Section B;*
 - i. **project value must be of at least \$5,500,000.00 (at award) per project and completed by the Proponent in the last 5 years; and**
- c. *1 project(s) under Section C. If the Proponent does not have an ongoing project to submit under Section C, indicate that there are “no ongoing projects” in the description of project and scope of work.*

To:

ii. Proponent must submit:

- a. *1 project(s) under Section A*
- b. *3 project(s) under Section B;*
 - i. *Completed projects by the Proponent must be within the last 5 years; and*
- c. *1 project(s) under Section C. If the Proponent does not have an ongoing project to submit under Section C, indicate that there are “no ongoing projects” in the description of project and scope of work.*

12. Deadline for Issuing Addenda

- The Deadline for Issuing Addenda date has been extended from **Friday June 3rd, 2022** to **Thursday June 16th, 2022**.

13. Submission Deadline

- The submission deadline has been extended from **Thursday June 9th, 2022** to **Tuesday June 21st, 2022 at 4:00pm**.

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.

[End of Addendum #2]