**ADDENDUM No. 2**

Date: 4/14/2022

**DORMITORY AUTHORITY - STATE OF NEW YORK**

**Rockland Psychiatric Center
Cook Chill Production Center**

**BMS Replacement**

**Project # 3608809999**

This **ADDENDUM** is hereby included in and made part of the Contract whether or not attached thereto. All requirements of the original Specifications and Drawings shall remain in force except as noted by this **ADDENDUM No.** **2**

**THE PURPOSE OF THIS ADDENDUM IS TO CHANGE THE FOLLOWING ITEMS:**

**The following revisions and additions shall become part of the bid documents. These items are questions received to date regarding the contract documents, and formal responses by the Engineer of Record. Total of Six Questions:**

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| **Question No. 1:**Question:  DM-200 – If capacity is available, can the new communication cabling be installed in the same conduit as the the existing communication cabling scheduled to be removed / demo’d?EME Response: After careful consideration, it is possible to run new communication cabling in the existing conduit. However, the contractor assumes all responsibility for damaging the conduit, new wiring and existing wiring. Contractor assumes all risk for reuse of existing conduits.Should the conduit or wiring be damaged, the contractor shall correct to the satisfaction of the Engineer and DASNY.The conduit may not exceed the total number of conductors permitted by NEC in any conduit.The contractor will need to submit a plan for Engineer’s and DASNY’s Approval for switch over from new to existing system. Contractor will need to intercept the existing conduit for proper connections in the MERs, at devices, etc.If reuse of conduit is chosen, the existing wiring may be abandoned if properly disconnected, cut back, and labeled. The down time and switch over requirements in the contact documents remains unchanged. |
| **Question No. 2:** Question: M-200 - BMS is required to integrate to existing equipment and systems (i.e. Fuel oil, chillers, VFDs, etc.). If coordination or troubleshooting is required:* 1. Does the owner have a contact/service vendor that can provide assistance?
	2. How will the cost of the vendor be covered?

EME Response: Coordination is required in the contract. Coordination with DASNY and Rockland PC/Cook Chill and their vendors is the inherent responsibility of the contractor. Troubleshooting of existing equipment is the responsibility of DASNY/RPC. Should troubleshooting be required by the contractor, proper notification should be given to DASNY. Any contract changes will be addressed by order on Contract. |
| **Question No. 3:** Question: E-100 – Keynote 2 – The existing BMS system is to remain online while the new BMS system is installed. Keynote 2 indicates utilizing existing line voltage circuit from existing BMS panels. Please confirm the existing circuit has the spare capacity to handle the new and existing BMS panels and accessories. EME Response: To the best of EME’s knowledge, there is adequate capacity to handle the new and existing panels. It is noted that the work may require switching over one panel at a time.**Question No. 4:** Question: M-200: Communication Riser Construction Diagram: Are the CP controllers and panels to be replaced as a like-to-like?EME Response: CP controllers and panels can be consolidated if the contractor can ensure future expandability is still achievable. There must remain spare points for current projects being performed by others and future expansion.**Question No. 5:** Question: M-200: Communication Riser Construction Diagram: Does every exhaust fan needs to have an individual unitary controller as depicted in the riser? Can we combine these exhaust fans into groups? This does not affect the functionality of these fans.EME Response: Exhaust fans can be grouped together on controllers if the contractor can ensure future expandability is still achievable. For purposes here, assume a minimum of 15 points are required if controllers are consolidated.**Question No. 6:** Question: Are As-Builts for existing Andover System available?EME Response: Existing As-Builts are available per the below link[https://emenyc-my.sharepoint.com/:f:/g/personal/lmadera\_emegroup\_com/EldQyVsWPudAlxeZa7JLcK0B1-PEvd\_Prse3VGx6L0wXNg?e=vZBA3a](https://emenyc-my.sharepoint.com/%3Af%3A/g/personal/lmadera_emegroup_com/EldQyVsWPudAlxeZa7JLcK0B1-PEvd_Prse3VGx6L0wXNg?e=vZBA3a) |
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| **END OF ADDENDUM NO. 2** |