



Purchasing Division

ADDENDUM NO. 1

DATE: May 25, 2022
FROM: City of Grand Junction Purchasing Division
TO: All Interested Parties
RE: Water Treatment Plant Electrical Improvements IFB-5074-22-SH

Bidders responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following:

Question 1. Would the City be willing to accept Rockwell/Allen Bradley and standard offerings for items like SPD's as an acceptable equal?

Answer: Yes, Rockwell/Allen-Bradley gear would be acceptable as an approved equal.

Question 2. The one-line on page 101 shows what devices to have in the MCC but the Engineer did not provide an elevation drawing. This will need to be specified in order to in the existing space that is shown in the picture on the contract drawings provided.

Answer: Please see diagram attached to this Addendum.

Question 3. The MCC can be built with fewer sections (taking up less space), but the thought is that the same or similar footprint (existing) is what is being requested. Please confirm.

Answer: The MCC footprint does not have to match the existing. MCC shall accommodate existing loads in the phase sequence as shown to keep plant running during replacement.

Question 4. The pictures shown on the contract drawings show drives that are standalone and do not have integral disconnect, an AT drive HOA switch, or any pilot lights shown on pages 103 and 104. The schematic is not entirely consistent with the way the specification 26 29 23 Variable-Frequency Motor Controller is written and specification has a couple unclear requirements. For example: The drive can be NEMA 1 enclosed or NEMA 12 – both seem to be allowed depending upon the environment of the room. Please confirm.

Answer: The existing wall space is not equipped to allow for a drive in an enclosure due to the larger size. The VFD's shall be supplied NEMA 1 standalone similar to existing. All HOA controls, and pilots lights shall be mounted on the VFD feeder bucket in the MCC for drive control (with exception of the drive mounted HIM).

Question 5. If standalone drives are preferred; exceptions to the specification can be written and submitted. Please confirm.

Answer: See Question 4 above.

Question 6. A drive that is more conforming to the specifications and schematic can be provided at more cost and will require a larger space requirement Standalone 100 HP VFD is 12Wx14Dx37T and a Drive Panel is 36Wx16Dx60T. Please provide requirement.

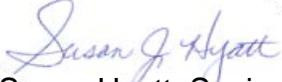
Answer: See Question 4 above.

A copy of the Sign-In Sheet from the site visit on May 19, 2022 is attached.

The original solicitation for the project referenced above is amended as noted.

All other conditions of subject remain the same.

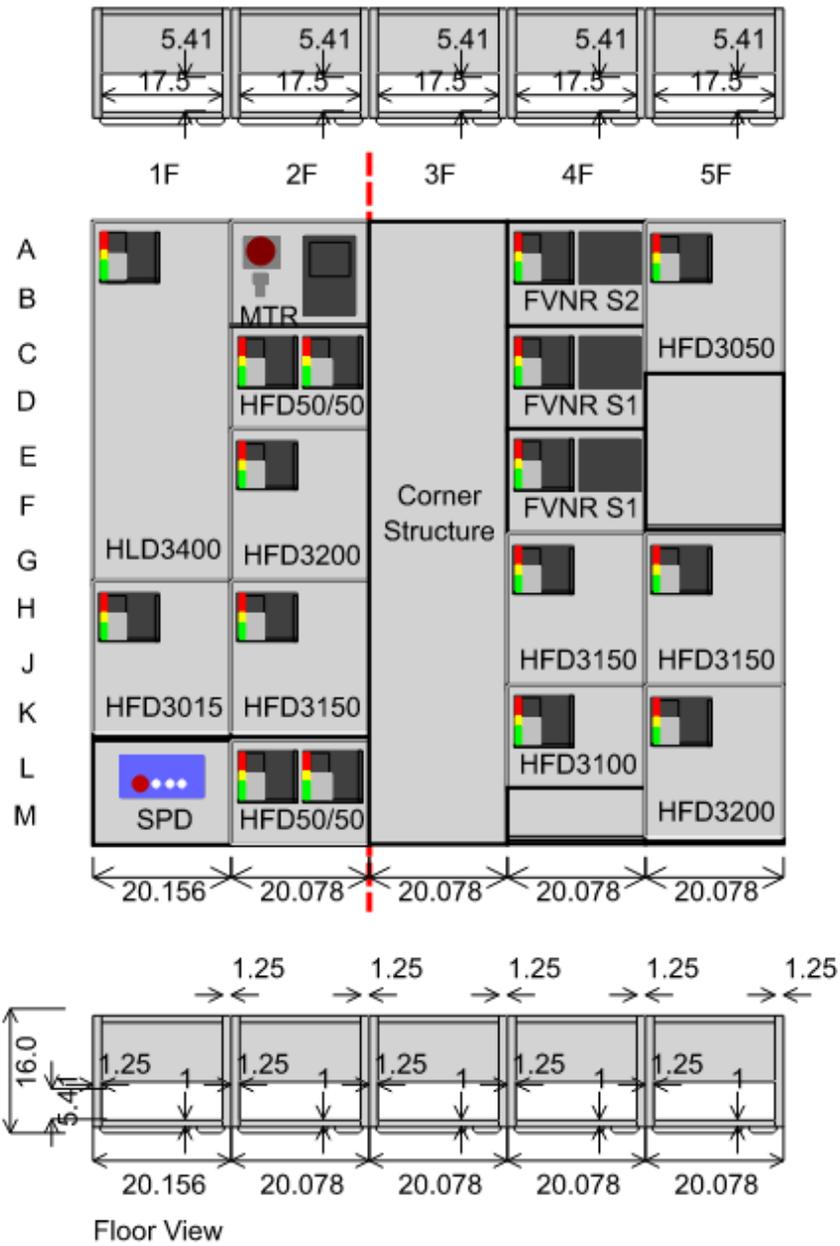
Respectfully,

A handwritten signature in blue ink that reads "Susan J. Hyatt". The signature is written in a cursive style and is positioned above the typed name.

Susan Hyatt, Senior Buyer
City of Grand Junction, Colorado

Diagram for Question 2

Top View



Solicitation Name:	Water Treatment Plant Electrical Improvements
Solicitation #:	IFB-5074-22-SH
Date:	5/19/2022
Time:	8:30 A.M.

SIGN-IN SHEET



	Company Name	Representative Name	Phone	Email
1	HERBERT E&I	BOBBY VAUGHN	575-637-8213	bobby.vaughn@herbertei.com
2	EC Electric	Jake Payton	970-241-3302	jpayton@ec-electric.com
3	Sturgeon Electric	Alex Montoya	970-812-7555	AJMontoya@MYRGROUP.com
4	Sturgeon Electric	Jacob McCoy	970 529 0577	Courvoisiermccoy@gmail.com
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