



ADDENDUM NO. 2

DATE: August 12, 2026
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: Automated BOD Instrument IFB-5952-26-KN

Offerors responding to the above-mentioned solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.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 clarifications:

1. **Q:** We noticed that some of the items listed under 3.3 Mandatory Technical Specifications are not included in section 4.0 Specification/Compliance Form. Are all points listed in section 3.3 mandatory for the bidder to comply with?

A: Yes. To be considered responsive, the vendor must comply with all mandatory technical specifications listed in Section 3.3, as well as the requirements included in the Specification/Compliance Form. The Specification/Compliance Form has been revised to better align with all required specifications in Section 3.3. Vendors shall complete and submit the Addendum No. 2 version of the Specification/Compliance Form with their bid.

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

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in black ink that reads "K Nelson".

Kassy Nelson, Buyer
City of Grand Junction, Colorado

Section 4.0. Specification/Compliance Form (Addendum Two)

MINIMUM SPECIFICATION FOR: All specifications must meet or exceed or may be considered non-responsive. Incomplete responses will not be considered.

Bidder shall provide material specification sheets and other forms of documentation also.

Bidder shall note any exceptions to the bid on the Comment section. Bidder shall list in a separate attachment detail concerning the exception. This sheet shall be labeled "Exception(s) to Bid Conditions and Specifications".

All equipment furnished under this contract shall be new, unused, and the latest model offered by the manufacturer's current production (unless otherwise stated).

	Description	Meets	Does Not Meet	Comments
1	Proposed system is a complete automated BOD analysis system, including all hardware, software, accessories, probes, and components required to perform automated BOD testing.			
2	System conforms to Standard Methods 5210B, 5-Day BOD Test procedures.			
3	System automatically performs sample pH measurement.			
4	System automatically performs sample pH adjustment.			
5	System automatically performs chlorine measurement.			
6	System automatically performs sample dechlorination.			
7	System automatically pipettes sample aliquots into dilution bottles.			
8	System automatically prepares sample dilutions.			
9	System automatically adds dilution water.			
10	System automatically adds microbial seed.			

11	System automatically adds liquid nitrification inhibitor.			
12	System automatically performs dissolved oxygen measurements.			
13	System automatically rinses the probe, stirrer, and dispensing tips between samples.			
14	System utilizes a separate rinse vessel.			
15	System uses fresh dilution water for each rinse cycle.			
16	System is designed to prevent carryover and cross-contamination between samples.			
17	System includes an automated BOD estimation function capable of predicting expected BOD concentration.			
18	Automated BOD estimation function recommends appropriate dilution schemes.			
19	Automated BOD estimation function utilizes nonhazardous materials or methodologies.			
20	Autosampler and associated modules fit within a laboratory bench depth of twenty-nine (29) inches.			
21	System utilizes a modular design to minimize laboratory footprint.			
22	System allows future expansion or reconfiguration, as applicable.			
23	Preferred Capability: System is capable of automatically uncapping BOD bottles prior to dissolved oxygen measurement.			
24	Preferred Capability: System is capable of automatically recapping BOD bottles following dissolved oxygen measurement.			

25	Dissolved oxygen probe supplied with the system is a current production model.			
26	Dissolved oxygen probe does not exceed five (5) years from its initial commercial release as of the bid submission date.			
27	Software is supplied with and fully compatible with the proposed system.			
28	Software controls all sampler/system functions.			
29	Software supports operation by multiple authorized users.			
30	Software provides method setup capabilities.			
31	Software provides sample scheduling capabilities.			
32	Software provides instrument control capabilities.			
33	Software provides data management capabilities.			
34	Preferred Capability: System is capable of automatically drawing sample volumes directly from field sample bottles.			
35	Preferred Capability: System is capable of preparing required dilutions without manual transfer where practical.			
36	Software automatically records and stores sample identification.			
37	Software automatically records and stores initial pH.			
38	Software automatically records			
39	Delivery, installation, setup, startup verification, and on-site training.			
40	Minimum warranty requirements.			