

## ADDENDUM TO INVITATION TO BID

**PROJECT:**            **BID #58060 – GRACE DRIVE PUMP STATION PROJECT**

**DATE:**                **January 17, 2025**

**ADDENDUM:**        **2**

The following items represent changes, modifications and/or clarifications to the Contract Documents for this project.

### NOTICE TO BIDDERS:

The deadline to receive bids has been moved to 2:00 PM, Tuesday January 21, 2025.

### QUESTIONS:

1. On drawing M2.2 it calls it out as a 14" ductile iron pipe, but per detail M-10 on M4.5 it calls it out as an 8" ductile iron pipe. Please confirm the size of the pipe

*Answer: 14" is the correct size for the wet well vent.*

2. On sheet G2.2 Detail SEW-110 it calls for a generator plug and manual transfer switch, is this applicable to this job or will the diesel bypass pump be sufficient? The Electrical plans has nothing about it in them.

*Answer: The generator plug and MTS in the City's standard detail are not applicable for this project.*

3. In the plans we have conflicting sizes on the wet well vent. One page says 14" and others say 8", which is it?

*Answer: 14" is the correct size for the wet well vent.*

4. The roofer is asking about the gutters since this is a round building it will be very challenging to put gutter around a round building, also existing the soffit is open for air to breathe through for exhaust of gases, do we need to keep this that way or can we seal it up? There was also a 6" vent through the roof that was also an air intake does that need to be replaced or removed?

*Answer: The preference is to install gutters, close the soffits and rely on the new intake louver and exhaust fan to ventilate the control room and pump room. If gutters cannot be installed due to the building shape, this requirement can be waived. The 6" vent can be removed.*

5. There was not a detail on the means of headering off the new double door that is going to be installed. It will need something to support the brick above it.

*Answer: A header/lintel will be required above the door. A construction detail will be provided to the Contractor, but will not be ready prior to bid opening. Bidders should account for the lintel in their bid.*

6. It is unclear who is paying for the fuel to operate the new bypass pump once it is operational and the pump station rehab is underway. The bid item for using the existing pump during the early pipework is 30 days and the bid item description for Item 13 does not call for fueling. This is going to be a substantial fuel cost and I think it is important that Timmons issue some more clarity on whether the City or Contractor will be paying for it.

*Answer: The Contractor will be responsible for the cost of fueling the bypass pump.*

7. The MBE/WBE section could really use some clarification to ensure you receive compliant bids. Page 4 of the Specs show 10.9% and 10.4% and down below it shows 10%. I am unclear if the required goal is 21.3% or 10%.

*Answer: The MBE/WBE participation goal for this project is 10% (combined).*

8. For the new permanent bypass pump, is a Tier 3 engine acceptable or is a Tier 4 required.

*Answer: A Tier 4 engine is required for the bypass pump.*

9. Please confirm the large tree near the bypass will be removed as it appears that is necessary in order to construct the new work.

*Answer: If it is determined tree removal is required, please include it in your bid.*

10. Please consider increasing the schedule duration to 420 days for substantial completion to allow adequate time for procurement and construction.

*Answer: Schedule extensions may be negotiated with the selected Contractor.*

11. G2.2 Detail SEW-11D. This detail is in conflict with the plan page E1.0 scope of work. Can you advise if this detail is even part of this job?

*Answer: Detail SEW-11D may be ignored for this project.*

12. On M2.2 the wet well vent is stated 14", on M2.3 and M4.5 it is stated 8". Can we get a clarification on this?

*Answer: 14" is the correct size for the wet well vent.*

13. There was no detail on the gutters going around a round building, and whether the fascia and soffit could be sealed or does it need to remain vented to allow for fresh air intake.

*Answer: The preference is to close the soffits and rely on the new intake louver and exhaust fan to ventilate the control room and pump room.*

14. There was no detail on how to structurally sure up header of new double door to be installed.

*Answer: A header/lintel will be required above the door. A construction detail will be provided to the Contractor, but will not be ready prior to bid opening. Bidders should account for the lintel in their bid.*

15. After speaking with the pump supplier he stated that the meter will need to be an electromagnetic meter which will have to be installed into the 14" line rather than clamped on. With that being said the insertion valve will have to switch places with the flow meter manhole to be able to install the meter with the Forced Main turned off. Can you advise?

*Answer: Our understanding is the pump controls require a 4-20ma signal to monitor flow rate. This signal should be available from the clamp-on style meter panel but will need to be confirmed by the Contractor when ordering.*

16. Will we have any grace period for submittals and ordering of long lead items such as Bypass Pump and Electrical Panels? Bypass could take up to 32 weeks and Panels are still running around 55-60 weeks.

*Answer: Yes.*

**RESPONSE MUST ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ON BID FORM**

All other terms and conditions remain the same.