



Wastewater Treatment Plant Headworks Screening System Replacement Project

ADDENDUM #1

GENERAL PROJECT QUESTIONS

- The RFP you linked includes a specification; however, the specification that was just sent appears to be an older Westech submittal and differs from what is included in the RFP. We also did not see any electrical drawings in the documents we received. **Correct. The email I sent was for the existing unit that will be removed. There are no new electrical drawings or specifications for the replacement unit that is out to bid.**
- I've attached everything we currently have. Are there any additional bid documents available? **No.**
- Also, can you confirm whether this project has any special funding requirements, such as BABA or AIS? **No.**
- Please confirm if Huber will still be approved if we take exception to these two items. **Proposal will be accepted if received on time. If the unit does not meet the RFP specifications, these deficiencies would affect the ranking.**

SPECIFIC PROJECT QUESTIONS

1. The perforated filter screen table in section 2.03-A states that the screen must be installed at 75 degrees. Please note that HUBER shall install the proposed EscaMax at 70 degrees. Please confirm if this installation angle is acceptable.
2. The screw wash press table in section 2.03-B states that the wash press must have an inlet length of 700mm. Please note that HUBER shall install a wash press with a 1200mm inlet. Please confirm if this change is acceptable.
3. The screw wash press table in section 2.03-B states that the Dry Solids (DS) content must be 40% or greater. HUBER requests that this percentage be lowered to 30% to ensure screenings can be effectively discharged. HUBER makes this request since longer pipes in hotter climates create an increased risk for plugging. Please confirm if this is acceptable.
4. The perforated filter screen table in section 2.04 states the screen spray water must be 26 gpm at 45 psi. Please note that HUBER's EscaMax requires 10 gpm at 75-110psi. Please confirm if this flow and pressure is acceptable.



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5. The screw wash press table in section 2.04 states the spray wash water shall be 11 gpm at 20-40 psi. Please note that HUBER's WAP-L requires 16 gpm at 30-60 psi. Please confirm if this flow and pressure is acceptable.
6. The screw wash press table in section 2.04 states the wash press shall have a 3HP motor. Please note that HUBER's WAP-L requires a 5HP motor. Please confirm if this motor horsepower is acceptable.
7. Section 2.05-A.11 states the bottom seal for the screen must be Buna-N rubber. Please note that HUBER's EscaMax utilizes EPDM flaps with a twin row of polypropylene brushes. Please confirm if this change is acceptable.
8. Section 2.05-B.11 states that the wash press auger shall be made entirely of Hardox 400. Please note that HUBER's WAP-L shall have a full stainless-steel auger with Hardox 400 welds within the compaction zone of the wash press and no coating. Please confirm if this form of construction is acceptable.
9. Section 2.05-F.1 states that the screen must have a 1.5HP drive motor. Please note that HUBER's EscaMax shall have a 1.0HP screen drive motor. Please confirm if this is acceptable.

For Questions 1-9:

Answer: The advertised specifications are a primary factor for this project and are preferred by SLWSD. SLWSD will not turn away any proposal package if received on time.

10. Section 2.05-H specifies a "Rotating Deflector Drive Mechanism" to be auxiliary driven from the screen drive. Can you please explain what this is referring to?

For Question 10:

Answer: Mechanism used for deflecting screen materials from the screening device to the auger hopper.

11. Section 2.05-I.2 states that the discharge chute of the screen shall be 304 SST. Please note that HUBER's EscaMax will be entirely constructed out of 316L since most of the specs are calling for 316L elsewhere. Please confirm if this material change is acceptable.
12. Section 2.06-C.1 states that the screw of the wash press has an outer diameter of 200mm with a minimum 12mm thick flights. Please note that HUBER's WAP-L shall have a 259mm outer diameter with 10mm thick flights in the perforated wash zone and 20mm thick flights in the compaction zone. Please confirm that these dimensions are acceptable.
13. Section 2.06-D specifies a thrust bearing to be incorporated with the wash press. Please note that this is not a part of HUBER's design for the WAP-L. Please confirm if this is acceptable.



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14. Section 2.06-E.2 states the wash press must have a 4" drain connection to the drain pan. Please note that HUBER's WAP-L 4 shall have a 3.5" drain connection. Please confirm if this drain size is acceptable.
15. Section 2.06-F.3 states that both wash water injection points for the wash press must be 1" connections. Please note that HUBER's WAP-L shall have a 3/4" connection in the compaction zone and a 3/8" connection in the screening's trough. Please confirm if these connection sizes are acceptable.
16. Section 2.07-A.5 states that screen brush motor shall have a motor starter. Please note that HUBER's EscaMax utilizes VFD's to power the brush motor. Please confirm if proposing a VFD is acceptable for the brush motor.
17. Section 2.07-C states that NEMA 4X local emergency push button stations shall be provided for field mounting at the screen unit. Assuming the area around the screen is classified, HUBER recommends changing the panel construction to NEMA 7 Cast Aluminum. NEMA 4X panels are not suitable for classified environments without complex and expensive adders which highly complicate maintenance and accessibility. Please confirm that HUBER can offer NEMA 7 Cast Aluminum local panels near the screen.

For Questions 11-17:

Answer: The advertised specifications are a primary factor for this project and are preferred by SLWSD. SLWSD will not turn away any proposal package if received on time.

18. Please also confirm that ONLY a local E-Stop button shall be provided. Are there any other push buttons or controls expected to be on the local panel?

For Question 18:

Answer: E-Stop button in Panel as well.

19. Section 2.07-F states that ultrasonic level sensors should be provided as the screens level sensors. Please consider changing this to VEGAPULS C21 radar level sensors. Radar level sensors are less expensive and more accurate than ultrasonic level sensors for wastewater level measurement. Please confirm that HUBER can offer VEGAPULS C21 radar level sensors.

For Questions 19:

Answer: The advertised specifications are a primary factor for this project and are preferred by SLWSD. SLWSD will not turn away any proposal package if received on time.

SLWSD does not intend to deviate from the advertised specifications for this project and will consider each proposal that is received on time.