



HIGHLANDS COUNTY BOARD OF COUNTY  
COMMISSIONERS (HCBCC)  
PURCHASING DIVISION  
600 S. Commerce Ave  
Sebring, FL 33870  
(863) 402-6500

DATE: September 21, 2021

BID NO. 21-024 ITB ADDENDUM No. 1

Project.: Lake Placid Unit #3 Barn Improvements

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The following represents clarification, additions, deletions, and/or modifications to the above referenced solicitation. This addendum shall hereafter be regarded as part of the solicitation. Items not referenced herein remain unchanged.

#### Questions and Answers:

1. Will the ventilation be included in the project and part of what the Contractors are bidding on?  
**Answer:** Yes, ventilation as is required for bathrooms without windows. The ventilation configuration must be installed as required by code
2. Are the showers to be included in the project and what the Contractors are bidding on?  
**Answer:** Yes, ventilation as is required for bathrooms without windows. The Venation configuration must be installed as required by code.
3. Are the showers to be ADA compliant with a bench and grab bars?  
**Answer:** Yes
4. Will the Notice to Proceed allow for the wait times for handicap shower stalls and will the Contractor be allowed time to order and receive the product?  
**Answer:** Yes
5. Are the bathrooms to be for separate Male and Female? Should the Male bathroom include a urinal?  
**Answer:** Yes, the intention is that one is for Male and one for Females. No urinal is required to be installed.

6. Can the bathroom and shower space be configured differently to what is shown on the sketch?  
**Answer:** Yes, the two bathrooms could be back to back.
7. Where will the hot water tank be located?  
**Answer:** The hot water tank is currently located above but it is anticipated that it could be moved down to a closet in the shower room space.
8. Do the Contractors need to get County approval  
**Answer:** Yes, The Project Manager would want to see before the Contractor submits for permitting.
9. Where is the electrical panel?  
**Answer:** Electrical power panel is located inside the office space. The electrical outlets in each space will be required to be GFI protected.
10. Where is the Air Conditioning equipment located?  
**Answer:** The Contractor will connect the new space to the Air Conditioner from the adjacent office space. The supply and return air will connect to existing unit located in adjacent office.
11. Does the County have a budget?  
**Answer:** The budget is estimated at \$50-70,000.
12. Where is the septic for the waste water?  
**Answer:** The plumbing will be directed toward the side of the building to a 350-gallon holding tank with a Liberty LE70 or equal 3/4 hp sewage ejector pump (not a chopper). The ejector pump that can handle up to 2' solids will require a float system and highwater alarm. The Ejector pump will pump to the existing septic tank located in front (street side) of the adjacent building that drains to the drain field. See attached.
13. Does the 350-gallon tank need to be 5' away from building?  
**Answer:** The Health Department has indicated the 350 gal "add a bath" tank can be located adjacent to the Building and outside the wall footing.
14. How will the trench with the pipe from the ejector pump be finished?  
**Answer:** The pipe can be placed in the same trench previously cut across the pavement and the Contractor can fill with compacted soil to within 10" of the top asphalt level. The County will finish the opening with shell and the County will be responsible for replacing the asphalt.
15. Please provide specifications for the new roof.  
**Answer:** The current asphalt roof shingles on the main barn building and office will be removed and disposed of properly. Contractor shall replace 5 sheets of plywood roof sheathing and install peel and stich underlayment and install 26-gauge galvalume corrugated roof panels with new drip edge and a ridge vent.

16. Will fascia and soffit be replaced?

**Answer:** No

17. Can Bidders have sub contractor's come by the site?

**Answer:** Yes, Arrangements can be made for subcontractors to access and review site. Please contact Chris Pruzinsky for access. Please address any questions to the Purchasing at [cmdavis@highlandsfl.gov](mailto:cmdavis@highlandsfl.gov) Nothing said verbally changes this solicitation.

## Liberty LE70-Series 3/4 HP Sewage Ejector Pump or equal

 Print

**160 MAX GPM, 29 FT MAX HEAD, 2" DISCHARGE**

The Liberty LE70-Series Sewage Ejector Pumps are heavy-duty built and extremely reliable. The Liberty LE70-Series commercial-grade workhorse for residential and light commercial applications. These Liberty sewage pumps feature an all cast iron construction with a powder coat finish, stainless steel fasteners, and a quick-disconnect power cord. Automatic operation is achieved with a wide angle mechanical float switch with a piggyback plug.

## Liberty LE70-Series Specifications

- Model LE71A
- 3/4 HP, 115VAC, 12.0A, 60 Hz
- 100 GPM @ 15ft of Head Pressure
- Shut Off: 30ft, Max GPM: 160
- 2" NPT Vertical Female Discharge, 2" Solids Handling
- Heavy Duty Cast Iron Construction
- 2-Vane Cast Iron Impeller
- Includes Quick-Disconnect 10' Power Cord with Plug
- Includes 10' Wide Angle Mechanical Float Switch with Piggyback Plug
- Dimensions: 12.5" L x 9.0" W x 15.3" T
- Three Year Warranty

## Liberty LE70-Series Applications

Sewage Ejector submersible pumps can handle raw sewage pumping jobs. These pumps are designed to pump raw sewage wastewater, usually from a pump station in a basement or just outside of the house, to your septic tank or aerobic treatment system.

- Sewage Lift Stations
- Pumping From House To Septic Tank
- Pumping From House To Gravity City Sewer Main
- Handles Spherical Solids Up to 2" In Diameter
- Sewage & Waste Transfer

