

ADDENDUM NUMBER 1
WASTEWATER FACILITIES
CONTRACT 10.0 – PUMP STATION 19 IMPROVEMENTS

TO ALL HOLDERS OF THE CONTRACT DOCUMENTS:

Your attention is directed to the following changes, interpretations, or additions to the
Contract Documents and Contract Drawings.

THIS ADDENDUM IS PART OF THE CONTRACT DOCUMENTS

IN THE CONTRACT DOCUMENTS:

In the Advertisement, ADD the following paragraph after the first paragraph:

“Because of restrictions for group gatherings in response to COVID-19, the City of Laurinburg offices will be closed to the public at the scheduled bid opening time. Bids shall be mailed in accordance with the Instructions for Bidders or dropped off at the drive up window located at 303 W. Church Street. The Bid Opening will be livestreamed on the City’s Facebook page, City of Laurinburg Government, with a link to this page on its website, www.laurinburg.org. Look for the link at the top of the website page that says “Public Bid Opening (Live Stream).”

In Section 46 21 00 - Screening Equipment, 2.01.A, ADD the following:

Screen Width: 2’-6” (min)

In Section 46 21 00 - Screening Equipment, 2.01.A, CHANGE the following:

Drive Size: 1.5 HP (min)

In Section 46 21 00 - Screening Equipment, 2.03.C.1, CHANGE the first sentence to read “The bar rack shall be fabricated of 304 stainless steel bars a minimum of 1/4-inch thick at the widest point and 1-1/2-inch deep.”

In Section 46 21 00 - Screening Equipment, 2.03.C.2, CHANGE the second sentence to read “The teeth shall be not less than 1/2-inch thick and shall be made up in sections and bolted to the rack frame.”

In Section 46 21 00 - Screening Equipment, 2.03.C.2, REMOVE the last sentence.

In Section 46 21 00 - Screening Equipment, 2.03.C.3, CHANGE the first sentence to read “A flat stainless steel dead plate configured so that all rack teeth make contact with the plate.”

In Section 46 21 00 - Screening Equipment, 2.03.E.1, CHANGE the first sentence to read “A motorized speed reducer shall drive the screen rakes at a speed of not less than 10, not more than 40 feet per minute.”

In Section 46 21 00 - Screening Equipment, 2.03.E.1, ADD the following sentence “A variable frequency drive may be utilized for speed control.”

In Section 46 21 00 - Screening Equipment, 2.03.E.2, CHANGE the first sentence to read “The drive motor shall be TEFC, 1.5 HP (min), 460 Volt, 3 Phase, 60 Hz.”

In Section 46 21 00 - Screening Equipment, 2.04.F.3, REPLACE with the following:

3. The screenings washer body shall include perforations or wedge wire bars to drain the excess wash water and filtrate water pressed from the screenings to the drain pan. Openings shall be sized as recommended by the manufacturer. The washer body shall be equipped with no less than six (6) 1/4" thick, removable and replaceable guide bars or be designed so that no metal to metal contact exist.

In Section 46 21 00 - Screening Equipment, 2.04.F.4, CHANGE the first sentence to read "A minimum of two solenoid valves shall be provided to control flow to the spray wash assemblies."

In Section 46 21 00 - Screening Equipment, 2.04.G.1, CHANGE the last sentence to read "The shafted screw shall be fabricated from stainless steel or high strength alloy steel."

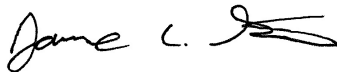
In Section 46 21 00 - Screening Equipment, 2.05.A, CHANGE the last sentence to read "The primary control interface shall be equipped with a process logic controller and selector and indicator devices including but not limited to the following:"

In Section 46 21 00 - Screening Equipment, 2.05.A, ADD the following:

9. Operator Interface Unit

05 MAY 2020

WILLIS ENGINEERS



Jim C. Stowe, PE

