

## Questions and Answers

IFB #2018-3282-4520-19

### 1. The Cedars/Windsor Hill Pump Station #86

- a. Can a submittal on owner provided pumps and panel be provided?
- b. Will guide rail brackets be included with pump package provided by owner? **NO**  
Guiderrails and mounting brackets provided by contractor.
- c. Can a drawing be provided of where new control panel needs to be placed?  
Control panel will be placed to the left of wetwell with back to the road and facing the wetwell approx.. 36" away from edge of wetwell.
- d. Will new Floats & ultrasonic be required? **Owner Provided with pump and panel package.**
- e. Will new electrical rack be required? **YES**
- f. Will new disconnect & generator plug be required? **YES (Appleton Electric Company CAT. NO. AR20034RS)** Transfer switch? **NO**
- g. What size hatch will be required? **36"X48"**
- h. Can a layout for new fence be provided? What size gate will be required? **Put back in same foot print as old fence except where the new piping may extend put past that. 20' drive through in driveway entrance.**
- i. For alternate flow meter, will layout be per PS#16 Drawing? **Yes.**

### 2. White Church Pump Station #103

- a. Can a submittal on owner provided pumps and panel be provided?
- b. Will guide rail brackets be included with pump package provided by owner? **NO**  
Guiderrails and mounting brackets provided by contractor.
- c. Can a drawing be provided of where new control panel needs to be placed?  
Control panel will stay in same place just needs to be raised two feet
- d. Will new Floats & ultrasonic be required? **NO Owner Provided with pump and panel package.**
- e.
- f. Will new electrical rack be required? **NO**
- g. Will new disconnect & generator plug be required? **Yes** Transfer switch? **NO**
- h. What size hatch will be required? **36"X48"**
- i. Can a layout for new fence be provided? What size gate will be required? **Put new fence back in same foot print as existing with 20' drive through .**
- j. Will everything inside fence be required to be raised 2 feet? **The slab is to be 2 feet higher with tie back to existing grade at the fence.**

- k. Can you provide a drawing of paved area? Will it come from existing edge of road to pump station? **Yes** Will paving go 1 foot outside of fence area? **Yes where there is enough room. Paving should be 8" base course w/2" asphalt.**
  - l. For alternate flow meter, will layout be per PS#16 Drawing? **Yes**
3. Baker's Landing/Archdale Pump Station #107
- a. Can a submittal on owner provided pumps and panel be provided?
  - b. Will guide rail brackets be included with pump package provided by owner? **No**
  - c. Can a drawing be provided of where new control panel needs to be placed? **Leave in existing place.**
  - d. Will new Floats be required? **No, provided by owner.**
  - e. Will new electrical rack be required? **Yes**
  - f. Will new disconnect & generator plug be required? **Yes** Transfer switch? **No**
  - g. Will new hatch be required? **Yes** What size? **36"X48"**
  - h. Will new piping be required to be Stainless Steel? **Yes**
  - i. Can existing valve vault remain and used? **Yes**
  - j. Can a layout for new fence be provided? **Put in same foot print as existing** What size gate will be required? **20' drive through/w single walk through gate in front next to drive through.**
  - k. For alternate flow meter, will this need to be installed in valve vault? **No flow meter required**
4. Tranquil Acres Pump Station #105
- a. Can a submittal on owner provided pumps and panel be provided?
  - b. Will guide rail brackets be included with pump package provided by owner? **NO**
  - c. Can a drawing be provided of where new control panel needs to be placed? **Control panel needs to be placed on the side where the residential fence is located.**
  - d. Will new Floats & ultrasonic be required? **No, owner supplied**
  - e. Will new electrical rack be required? **Yes**
  - f. Will new disconnect & generator plug be required? **Yes** Transfer switch? **No**
  - g. Will 2 hatches be required? **Yes** What size? **36"X48"**
  - h. Can a elevation on influent piping be provide for receiving MH's sizing? **Yes** How far away from pump station do these need to be located? **10'**
  - i. Can a layout for new fence be provided? What size gate will be required? **Fence will need to be big enough to enclose the two new receiving MH's and new piping and electrical panel. 20' drive through**

- j. Will everything inside fence be required to be raised 2 feet? **The slab is to be 2 feet higher with tie back to existing grade at the fence.**
- k. For alternate flow meter, will layout be per PS#16 Drawing? **Yes**

5. Tyvola Drive Pump Station #6

- a. Can a submittal on owner provided pumps and panel be provided?
- b. Will guide rail brackets be included with pump package provided by owner? **No**
- c. Will any electrical be required? **No**
- d. Will new hatch be required? What size? **No**
- e. Will new top slab be required? **No**
- f. Can a layout for new fence be provided? What size gate will be required? **Layout and gate sizes will stay the same just need to flip the drive through and the walk through to opposite sides from where they are now.**
- g. For alternate flow meter, will layout be per PS#16 Drawing? **Yes**

6. Archdale/Indigo Fields Pump Station #16

- a. Can a submittal on owner provided pump bases & panel be provided?
- b. Will guide rail brackets be included with pump package provided by owner? **No**
- c. Can a drawing be provided of where new control panel needs to be placed? **Control panel will stay in same place.**
- d. Will new Floats & ultrasonic be required? **No. Owner supplied**
- e. Will new electrical rack be required? **Yes**
- f. Will new disconnect & generator plug be required? **New disconnect Transfer switch? Yes**
- g. What size hatch will be required? **Match the same that is existing.**
- h. Can a elevation on influent piping be provide for receiving MH's sizing? How far away from pump station do these need to be located? **Don't need new receiving MH's.**
- i. Can a layout for new fence be provided? What size gate will be required? **Layout will stay the same w/ 20 drive through and standard walk through.**
- j. Does contractor need to supply Generator & Transfer switch? Can a layout be provided for placement?