**EXHIBIT “A”**

**Baldwin Ridge Storage Tank II Materials Purchase**

**Contract No. 18-M-01-0226**

**BID SPECIFICATIONS**

The following is a list of needed materials for the yard piping for the Baldwin Ridge Storage Tank II project. Materials provided must meet the Fauquier County Water and Sanitation‘s approved materials list and specifications found on the Authority’s website at [www.fcwsa.org](http://www.fcwsa.org) . **No Star or JM Eagle products permitted.**

Baldwin Ridge Storage Tank II Materials

(2) 16” MJ 22-1/2” Degree bend

(2) 16” MJ 11-1/4” Degree bend

(4) 16” MJ 45 Degree bend

(4) 16” MJ 90 Degree bend

(3) 16” X 16” X 16” MJ Tees

(2) 16”X12” Reducer

(5) 16” MJ Butterfly valves 250B

(2) 16” MJ plug

(3) 16” X 1” saddle with iron pipe threads. Stainless steel bands with epoxy coated ductile body.

(160’) 16” CL52 DIP TR FLEX

(50) 16” Megalug accessory kits DIP

(2) 16” Foster adapter

(1) 16” MJ cap

(2) 16’’ long repair MJ sleeve

(2) 12” MJ 11-1/4” Degree bend

(4) 12” MJ 45 Degree bend

(2) 12” MJ 22-1/2 Degree bend

(1) 12” X 12” X 12’ Tapping Saddle Ductile Iron Mechanical joint sleeve with epoxy coating. (wet tap with tapping valve)

(3) 12” MJ 90 Degree bend

(3) 12” MJ gate valves

(120’) 12” CL52 DIP TR FLEX

(2) 12”X 12” X 12” MJ Tees

(50) 12” Megalug accessory kits DIP

(2) 12” long repair MJ sleeve

(1) 12” MJ cap

(4) 12” Foster adapter

(1) 6” gate valve

(20’) 6” PVC SCH-40

(1) 12” x 12” x 6” MJ Tee

(1) 6” 90 Degree bend PVC SCH-40

(3) 6” PVC megalug kits

(3) 6” transition gaskets

(1) 1” corporation stop

(1) 1” ball valve

(1) 1” CTS Municipex water service line (100’ roll)

(1) Pressure / level transducer: Rosemount 2088

(1) meter crock (20”X36”)

(1) meter crock frame and cover

(1)1” CTS straight coupling. Male iron pipe thread to pack joint

(1) 1” CTS Ell coupling. Male iron pipe thread to pack joint for

(9) complete valve boxes (short ones)