

City of Beaufort
Downtown Lighting Replacement (RFP 2014-102)
Questions and Answers Submitted by December 6, 2013

1. Plans indicate 6" electrical conduit to be directional drill. What is quantity (not shown on bid sheet)?

Answer: All electrical conduits are to be 2" in diameter and any references to 6" diameter in the plans is a mistake. The bid sheets include quantities for directional drilling of the 2" conduit.

2. Fire hydrant leg to be tapped. Is it PVC or DIP?

Answer: Response: It is unknown if the hydrant leg is PVC or DIP. BJWSA currently requires DIP hydrant legs, so for bidding purposes, please assume DIP.

3. Irrigation meter; what size?

Answer: The irrigations notes on Sheets 104A and 104B call for Model 35 water meters from BJWSA.

4. Indicated pull wire 16 gauge would a nylon pull cord be applicable?

Answer: Nylon pull chord is not recommended, however, a polyester pull tape or polyolefin pull line is acceptable.

5. Verify count total replacement lights are 67.

Answer: A total of 71 new poles and 71 new luminaires to be installed as per this contract. Three additional luminaires on cross arms to be installed on mast poles at Craven and Carteret are by others and not part of this contract. As shown on the plans, there are 59 total existing crookneck poles and lights to be removed.

6. Please explain items number 5 and number 17 in bid sheet.

Answer: These are duplicative line items. Please ignore item #5 and provide a price for Item #17.

7. The electrical hand-hole boxes are they to be supplied by SCEG or purchased by contractor?

Answer: Response: The electrical hand-hole boxes will be provided by SCE&G, but will be installed by the contractor. Please submit a unit price for the installation of the boxes assuming the materials are provided.

8. The section on replacement on handicap ramp using ADA pavers. What is the standard width (2 feet) or different?

Answer: 2 feet is the standard depth (the dimension perpendicular to the adjacent road) of the detectable warnings. The width (parallel to the adjacent road) varies depending on the width of each individual handicap ramp.

9. What is the schedule for this job? How many days will contractor have to finish?

Answer: If, notice to proceed and construction start occurs week of Jan. 27th, allowing 8 weeks for Bay St. work, then one month for completion of remaining areas puts total completion date, ideally, at about April 21st. For contractor, this is a total of 12 weeks.