

Parish of Ascension

Clint Cointment Parish President

Jim Buras Purchasing Director

ADDENDUM #2
BONADONA/CATALDO DRAINAGE
PROJECT NO. PM-19-12-002
Parish of Ascension

Date: June 1, 2023

PURPOSE: Addendum #2- Answer to Bid Questions for Engineer, Specifications uploaded

Questions for Engineer

- What is Engineer's estimate of construction cost? \$1,000,000
- 2. Sheet 3 of the construction plans (catch basin details) is missing from the plans. Please provide it.
 - Sheet 3 is attached herewith
- 3. Please provide details on the limits of use for Item 24, Hydroseeding, within the project.

 Any area disturbed during construction
- 4. Item 27 in the unit price bid form is blank. Please provide a quantity for asphalt pavement with base in square yards.
 - See the revised bid sheets
- 5. For Item 21, bedding material, please provide a detail on how to place it and is only 100 cubic yards enough material for the project?
 - See the attached standard plan sheet and the revised bid sheets for revised quantity
- 6. Please describe how item 23, Geotextile, is used within the project. On page 311 of the Specs please indicate which class geotextile is required.
 - See attached standard plan sheet
- Page 310 of the Specs describes both Type A and Type B backfill materials. Please indicate what type of backfill is required for the various types of drainage pipe.
 Type A
- 8. Please provide a typical section (including base) for both the concrete and asphalt pavement. Any sorts of required joints in concrete pavement? Can you provide dimensions of concrete and asphalt pavement to be removed and replaced as well as a square yardage quantity for each? None are shown in the plans. Some concrete

driveways have an asphalt apron over the concrete pavement at the edge of the road. Do you require a similar replacement? i.e. Asphalt apron up to edge of road or all concrete? Note 2 on sheet 2 of the plans says to include fibers in the concrete. Please specify a brand of fibers and require dosage.

See attached standard driveway sheet. No asphalt apron with concrete pavement. Fiber in concrete is fiberglass and a 2% by volume.

- 9. Are any cross sections of the ditches available? Is a "V" bottom ditch desired? If not, what is the flat bottom width required? What side slopes are required? In some areas of deep cut will the ditch fit into the space allowed?
 - A minimum 2' ditch bottom with 2:1 side slopes are preferred and a maximum of 1:1 slope
- 10. There are 3 items dealing with ditch work Item numbers 8, 9 and 10. Please indicate how to distinguish between them within the plans. Please quantify ditch cleaning and grading by the linear foot.
 - Ditch grading is where there is minimal excavation required but the ditch is to graded for positive flow
- 11. HDPE pipe material is listed within Unit Price Bid Form, but PVC is listed as pipe material within plans? Which is correct? 15", 18", 24" and 30" HDPE/PE quantities in Unit Price Bid Form do not appear to match plans. Please verify quantity.

 PVC is the pipe material
- 12. 15", 18", 24", and 30" RCP quantities in Unit Price Bid Form do not appear to match plans. Please verify quantity.
 - See the attached revised bid sheets
- 13. On sheets 6, 7 and 8 of the plans it appears that 30"x44", 44"x26" and 51"x31" RCPA are required. Please verify the size and quantity, and add bid items to Unit Price Bid Form. See attached revised bid sheets Item no. 13 was removed as the size of pipe changed.
- 14. Many culverts are to remain in place. They appear to have significant sediment. Please consider an item for culvert cleaning per linear foot?
 Ditch cleaning item is to be used for culvert cleaning
- 15. On sheet 9 of the plans there appears to be a need for relaying a 118' section of 24" RCP. Also, two pipes on sheet 23 near Sta. 8+00. Please provide a bid item for this work. See revised bid sheets
- 16. On sheet 15 a concrete headwall is required at Sta. 10+00. Please provide details and a pay item for this work.
 - See attached standard plan sheet and the revised bid sheet
- 17. There are no sequencing notes or details in plans. Can a street be shut down for construction or does it have to remain open for traffic? Any other restrictions regarding the work with regards to sequencing? St Patrick St is a state highway. Has a DOTD permit been applied for and been approved for the proposed work?

 Street can be shut down with prior notice and proper DOTD signage. DOTD permit for work on state highways is in place
- 18. The PDF of Specs ends at Mobilization; however, six additional sections are shown in the Table of Contents (Traffic Signs...Culverts). Please provide these additional technical specifications.

The specification is out of order due to non-utilized sections not included in the bid package.

LADOTD specification apply. The specifications are out of sequence in the bid documents, and are referenced as follows:

0	Section 024113	Removal or Relocation of Structures & Obstructions, pages 326-
	330	
0	Section 02702	Manholes and Catch Basins – DISREGARD THIS SECTION
0	Section 02729	Traffic Signs and Devices, pages 351-362
0	Section 31230	Excavation & Embankment, pages 312-323
0	Section 31250	Temporary Erosion Control, pages 332-335
0	Section 321123	Bedding Material, pages 308-310
0	Section 33051	Manholes, Junction Boxes, Catch Basin, page 349
0	Section 33064	Culverts & Storm Drains, pages 340-349

- 19. Please clarify if the 26.1% Minority Participation Goal described on Page 129 of the specifications is a mandatory goal or a suggested goal. If required, please provide how bidders are required to document minority participation.
 - Minority participation is a mandatory requirement and the required documentation is listed in the specifications
- 20. Please clarify if project is sales tax exempt. Form on page 235 of specs indicates it is yet page 11 of the specs indicates sales taxes will be paid.
 Project is tax exempt
- 21. On Sheet 5 of the plans a large 79"x49" CMPA is to remain at Sta. 3+00. However, the required grade of the ditch appears to be well below its flow line. Please verify.

 Remove and reset the pipe
- 22. On sheet 7 of the plans a smaller pipe is required (30"x44" at Sta 7+00) than immediately upstream (44"x26" at Sta. 8+00). Please verify.

 Use larger size pipe at both locations.
- 23. Near Sta. 10+00 on sheet 15 and near Sta. 17+00 on sheet 17 the existing ditch is to be filled. Will material need to be trucked in for this? Please consider a bid item for this work.
 - See the revised bid sheets for the embankment required for fill
- 24. Who will be responsible for spoils and culvert waste?

 Contractor
- 25. Will there be an area for lay down or staging? (materials, equipment, spoils, etc.) Parish does not have a laydown area. Contractor to secure its own laydown area
- 26. Are all driveways and roads being replaced in kind or just the ones noted?

 Just the ones noted on plans
- 27. Wage Rate Update
 Replace Wage Rate with the attached Wage Rate dated 4/14/2023.