

March 25, 2022

Please find the following addendum to the below mentioned BID.

Addendum No.: 1

**Bid#**: 22-9-2

Project Name: 2022 District 1,4,5,10 Road Improvements

Bid Due Date: Thursday, April 7, 2022

### **GENERAL INFORMATION:**

- 1. Please note that the RFP Opening has been pushed to **Thursday**, April 7, 2022. The time and location remain the same.
- 2. The last day to submit inquiries is Tuesday, March 29, by 2:00 PM CST.
- 3. The last day for an addendum is Monday, April 4 2022, by 2:00 PM CST.
- 4. Please replace Section03 Summary of Work, "Belle Terre Blvd Road Specification sheet" with "Belle Terre Blvd Road Specification sheet Revised." (attached)

## **QUESTIONS & ANSWERS:**

Question 1:	For Belle Terre Blvd, the bid item is for 3" cold planning, however the description says only 2" is being cold planed. Please confirm which is correct.
Answer 1:	Item # 509-01-00100A will supersede the description and WILL require 3" of cold planing and pave 2" to match the elevation of the existing curb and gutter.
Question 2:	For all roads requiring cement, the plans call for 8" of cement @ 8% by volume. With the current supply chain issues, type I/II cement is unavailable and DOTD has approved type IL (increased limestone) cement for use, but 1% extra must be cut. I am told that St. Tammany Parish has agreed with The DOTD stance and has adopted this directive. Can you confirm that 9% by volume of type IL cement is required to meet specification?
Answer 2:	St. Tammany has indeed adopted the use of Type IL (increased limestone)

Answer 2: St. Tammany has indeed adopted the use of Type IL (increased limestone) cement for use and WILL require an extra 1% cement additive if Type I/II is not readily available.



# **ATTACHMENTS:**

1. Belle Terre Blvd Road Specification Sheet Revised.pdf

End of Addendum #1

#### Begin @ Sta. 0+00 @East Edge of Laurel Wood Dr. to Sta. 28+10 @ Frontage Rd.

Item	Description	Length	Width	Quantity	Unit
	<ul> <li>General Notes: <ol> <li>Contractor shall field verify all quantities and measurements.</li> <li>Contractor shall be responsible for locating and protecting all existing utilities.</li> <li>Two-way traffic shall be maintained at all times during construction. Contractor shall have flagmen on both ends of work zone. If Police details are used for traffic control this does not take the place of flag men.</li> <li>Construction work shall not begin until signs, barricades, project signs and other traffic devices have been erected and approved. Contractor shall maintain project and construction signs.</li> <li>All existing sanitary/storm sever lines shall be tied-in a no direct pay.</li> <li>Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape.</li> <li>At all intersecting asphalt roads, contractor shall mill 1/"deep and 8" into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal.</li> <li>Any additional work performed by the contractor grind accordingly without any surface ponding or bird baths after rain events. Contractor shall be required to fix these deficiencies at no direct pay.</li> <li>Contractor shall ensure roadway and shoulders drain accordingly without any surface ponding or bird baths after rain events. Contractor shall be required to fix these deficiencies at no direct pay.</li> <li>Materials Testing: All required testing and reporting shall be the contractor's responsibility at no direct pay. Sampling and Testing will be performed in accordance with the St. Tammany Parish Roadway Testing and Inspection Standards for Residential Subdivisions (Attached with Bid Proposal) and LADOTD Standard Specifications for Roads and Bridges, Latest Edition, Section 101 and 106.</li> <li>Roads and surrounding areas shall be dressed after 3 calendar days and no later than 10 calendar days of final asphalt wearing course. Late Fee of \$1.00 per Linear Foot per Calendar Day shall be reguind the specified time frame.</li> <li>If</li></ol></li></ul>				
	<b>Project Summary:</b> All labor, materials, equipment and supervision required for <b>3" Mill and 2" Overlay</b> to improve road surfaces.				
727-01	<b>Mobilization:</b> All labor, materials, equipment and supervision necessary to accomplish preparatory work and operations, including those necessary for movement of personnel, equipment, supplies and incidentals to the project site. Please use the LA DOTD 2016 Standard Specifications for Roads and Bridges			1	Lump Sum

#### Begin @ Sta. 0+00 @East Edge of Laurel Wood Dr. to Sta. 28+10 @ Frontage Rd.

Item	Description	Length	Width	Quantity	Unit
713-01	<b>Temporary Signs and Barricades:</b> All labor, materials, equipment and supervision necessary to furnish, install, maintain and remove temporary construction barricades, precast concrete barriers, lights, signals, pavement markings and signs, <b>including project signs</b> ; providin flaggers; and complying with all other requirements regarding the protection of the work, workers and safety of the public. Unless otherwise noted in the plans or special provisions this work also includes traffic control management in compliance with contract documents and the Manual on Uniform Traffic Control Devices (MUTCD), including the installation, inspection, maintenance, and removal of all traffic control devices on the project. This item shall not be construed to relieve the contractor of responsibilities for the safety of the public, for liability in connection therewith, or compliance with State and local laws or ordinances. Signs, barricades, barriers, channelizing devices, pavement markings, etc., shall comply with plan details, the MUTCD and Section 713 of 2016 LADOTD Standard Specifications for Roads and Bridges, Latest Edition. Construction work shall not begin until signs, barricades, project signs and other traffic devices have been erected and approved.			1	Lump Sum
502- 01- 00000- A	<b>2"</b> Asphalt Wearing Course (Level 1 Superpave With PG 67-22): All labor, materials, equipment and supervision necessary to furnish and construct one or more courses of asphaltic concrete mixture applied in conformance with LA DOTD 2016 Standard Specifications for Roads and Bridges. Subject to the specifications herein, and corresponding to the mixture selected, equipment and processes shall adhere to Section 503 in the 2016 Edition of LA Standard Specifications for Roads and Bridges. The use of a LADOTD approves material transfer vehicle (MTV) is allowed, but not required unless specified.	Sta. 0+00 to Sta. 28+10		9486	Square Yard
509- 01- 00100- A	<b>3" Cold Planing:</b> All labor, materials, equipment and supervision necessary to remove existing asphaltic concrete surface to a depth of 3" in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 509 in the 2016 LA DOTD Standard Specifications for Roads and Bridges, Section 509 in the 2016 LA DOTD Standard Specifications for Roads and Bridges. When the entire roadway width has not been planed to a flush surface by the end of a work period which resulting in a vertical or near vertical longitudinal face exceeding 3" in height, this longitudinal face shall be sloped as directed. Traverse faces present at the end of a work period shall be beveled as directed. Provisions shall be made at drives and turnouts to maintain local traffic. Pavement surfaces resulting from planning not meeting these requirements shall be re-planed at no direct pay. The cold planning operation shall not precede the subsequent paving operation by more than 15 calendar days. The contractor will be allowed to retain at least 50 percent of the reclaimed asphaltic pavement material (RAP) generated by the project. All other RAP is property of St. Tammany Parish Public Works Department and shall be hauled to the storage facility and stockpiled by the contractor at no direct pay.	Sta. 0+00 to Sta. 28+10		9486	Square Yard

Item	Description	Length	Width	Quantity	Unit
510- 01- 00200	<b>Full Depth Asphalt Patching (12") (Level 1 Superpave With PG 67-22):</b> All labor, materials, equipment and supervision necessary to remove and replace asphalt pavement at locations specified by the Project Engineer/Project Inspector and in accordance with the 2016 LA DOTD Standard Specifications for Roads and Bridges, Section 510, LA DOTD 2016 Standard Specifications for Roads and Bridges. Mixture shall be Level 1 Superpave according to LA DOTD 2016 Standard Specifications for Roads and Bridges. Subject to the specifications herein, and corresponding to the mixture selected, equipment and processes shall adhere to Section 503 in the 2016 Edition of LA Standard Specifications for Roads and Bridges. The use of a LADOTD approves material transfer vehicle (MTV) is allowed, but not required unless specified. All material shall be removed to minimum depth of 12" and replaced with a minimum 12" of asphalt. Removed materials, including large asphalt patches, shall be disposed of outside and away from the project site at no direct pay. The repaired asphalt shall have a smooth, uniform surface, free from ridges, waves, depressions or loose material. The re-compacted roadbed shall be primed in accordance with Section 505. The contractor shall protect the compacted roadbed from damage due to either public traffic or construction operations and shall maintain the roadbed in satisfactorily condition at all times, including the asphalt patch. Any damage shall be repaired immediately by the contractor at no direct pay. Patch shall be compacted in minimum 2 equal lifts.			100	Square Yard
732- 02- 02000 702-	<ul> <li>Pavement Markings 4" Thermoplastic (90 Mil)(Yellow): All labor, materials, equipment and supervision necessary to furnish and place reflective pavement markings. Pavement marking placement shall be in accordance with section 732 of LADOTD Standard Specifications for Roads and Bridges. This work shall be in compliance with the MUTCD. Plastic pavement markings include stripes, gore markings, lines, legends and symbols.</li> <li>Adjust Manhole With Adjustment Rings: All labor, materials, equipment and supervision necessary to</li> </ul>	Sta. 0+00 to Sta. 28+10 Sta. 0+26 C/L	4"	1.06	Mile Each
04- 00150	furnish and install manhole adjustment rings in accordance with the LADOTD Standard Specifications for Roads and Bridges, Section 702, Latest Edition.	Sta. 0+34 L C/L Sta. 6+55 R C/L Sta. 9+51 R C/L Sta. 18+01 L C/L Sta. 22+18 L C/L Sta. 27+31 C/L	1 1 1 1 1 1		
202- 03- 00200	<b>Remove/Replace Combination Concrete Curb and Gutter:</b> All labor, materials, equipment, and supervision necessary to remove/Replace combination curb and gutter, and base material to a depth of 6".			100	Linear Foot

#### Begin @ Sta. 0+00 @East Edge of Laurel Wood Dr. to Sta. 28+10 @ Frontage Rd.

Item	Description	Length	Width	Quantity	Unit
502- 01- 00200	<b>Driveways, Turnouts and Miscellaneous (Level A Superpave With PG 67-22):</b> All labor, materials, equipment and supervision necessary to furnish and construct one or more courses of asphaltic concrete mixture applied in conformance with LA DOTD Standard Specifications for Roads and Bridges. Mixture shall be Type A Superpave according to the 2016 Edition of LA Standard Specifications for Roads and Bridges. Subject to the specifications herein, and corresponding to the mixture selected, equipment and processes shall adhere to Section 503 in the 2016 Edition of LA Standard Specifications for Roads and Bridges. The use of a LADOTD approves material transfer vehicle (MTV) is allowed, but not required unless specified. Tie-ins shall be 8' deep beginning at the edge of the new asphalt roadway. Driveways shall be paved to the back of ditch. If elevation of driveway is too high for new paving, it shall be milled. The use of a LADOTD approves material transfer vehicle (MTV) is allowed, but not required unless specified.			20	Ton

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