



ST. TAMMANY PARISH

MICHAEL B. COOPER
PARISH PRESIDENT

September 14, 2023

Please find the following addendum to the below-mentioned BID.

Addendum No.: 1

Bid#: 23-34-2

Project Name: 53 Bleu Lake Drive, Birch Drive, and Pine Drive Drainage

Bid Due Date: Tuesday, October 3, 2023

GENERAL INFORMATION:

1. Please remove 53 Bleu Lake Drive Drainage, Birch Drive Drainage, and Pine Drive Drainage specifications from Section 03 - Summary of Work and Specifications and replace them with Section 03 - 53 Bleu Lake Drive Drainage, Birch Drive Drainage, and Pine Drive Drainage Specifications Revised (Attached) and note that the specifications sheets referring to field notes have been removed as there are no field notes for this project.

QUESTIONS & ANSWERS:

Question 1. What is considered "field notes" in the above referenced specifications?

Answer 1. Please refer to General Information #1.

ATTACHMENTS:

1. Section 03 - 53 Bleu Lake Drive Drainage, Birch Drive Drainage, and Pine Drive Drainage Specifications Revised.pdf

End of Addendum # 1

Remove/Replace existing cross drain pipes, headwalls and roadway asphalt.

Item	Description	Length	Width	Quantity	Unit
	<p>General Notes:</p> <ol style="list-style-type: none"> Contractor shall field verify all quantities and measurements. Contractor shall be responsible for locating and protecting all existing utilities. 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. 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. All existing sanitary/storm sewer lines shall be tied-in at no direct pay. Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape. At all intersecting asphalt roads, contractor shall mill 1½" deep and 8' into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal. Any additional work performed by the contractor without prior written approval from St Tammany Parish Department of Public Works, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish. 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. 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. 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 charged if not completed with the specified time frame. If deep patching is required, the contractor is to compact at a minimum two equal lifts unless otherwise authorized. The existing asphalt has been cored by STP personnel to determine thickness and whether or not soil cement has been detected. Unless otherwise noted in the plans, the existing asphalt shall be reclaimed into the soil. If the contractor so chooses to mill the existing asphalt he may do so at no direct pay and retain 100% of the RAP. A separate sheet will be included with the bid tab to show existing thicknesses and base materials. If for any reason incidental construction occurs after the wearing course has been paved, the street MUST be protected from any scarring, gouging, scraping, ETC. If any of these occur the contractor shall be required to satisfactorily repair the deficiencies and/or be penalized a percentage of payment. The contractor MUST take care not to leave any asphalt "pattys" on the new OR existing street surface. The contractor WILL be required to remove them before it is considered complete. 				
	<p>Project Summary: All labor, materials, equipment and supervision necessary to remove and replace existing cross drain pipes, headwalls and roadway asphalt.</p>				
727-01	<p>Mobilization: All labor and materials necessary to accomplish preparatory work and operations, including those necessary for movement of personnel, equipment, supplies and incidentals to the project site.</p>			1	Lump Sum

Revised Section 03
Specifications

All Work Shall Conform to Louisiana Standard Specifications for Roads and Bridges, Latest Edition

Remove/Replace existing cross drain pipes, headwalls and roadway asphalt.

Item	Description	Length	Width	Quantity	Unit
713-01	<p>Temporary Signs and Barricades: 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, including project signs; providing 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 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.</p>			1	Lump Sum
510-01-00200	<p>Full Depth Asphalt Patching (Level 1 Superpave With PG 67-22): 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. 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 approved 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 satisfactory 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.</p>			45	Tons

Revised Section 03 Specifications

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Remove/Replace existing cross drain pipes, headwalls and roadway asphalt.

Item	Description	Length	Width	Quantity	Unit
701-01-01001	<p>Cross Drain Pipe (24" RCPA Equivalent): All labor, materials and equipment necessary to remove/replace 24" Equivalent RCPA. Item shall include all required saw-cutting, excavation, backfill material and embankment. Item shall include removal and replacement of all unsuitable material as identified by St. Tammany Parish Public Works Department personnel. All pipe joints shall be wrapped with suitable geotextile fabric. Contractor installed pipe shall be cleaned of all debris and other materials prior to final acceptance. Storm drain pipe installation shall be in accordance with Section 701 of LADOTD Standard Specifications. Joints shall be wrapped with geotextile fabric.</p>			130	Linear Foot
714-01-00700	<p>Centipede Sod: All labor, materials, equipment, and supervision to install slab sodding to disturbed or new areas. Plant, roll, and water the sod where needed. Water sod until rooted. Sod must be delivered and laid green free from brown spots.</p>			1	Lump Sum
805-02-01000	<p>Class A1 Concrete Headwalls (double barrel pipe): All labor and materials necessary to install (2) head walls. Headwalls are to be 4" thick with 4000 psi concrete. Work shall be done in accordance with LA DOTD Standard Specifications for Roads and Bridges, Sec. 805. Headwalls are to be replaced in kind. All debris is to be removed at no direct pay.</p>			2	Each

Revised Section 03 Specifications

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Remove/Replace existing cross drain pies, headwalls and roadway asphalt.

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<p>Project Summary: All labor, materials, equipment and supervision necessary to remove and replace existing cross drain pipes, headwalls and roadway asphalt.</p>					
727-01	<p>Mobilization: All labor and materials necessary to accomplish preparatory work and operations, including those necessary for movement of personnel, equipment, supplies and incidentals to the project site.</p>			1	Lump Sum
713-01	<p>Temporary Signs and Barricades: 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, including project signs; providing 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 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.</p>			1	Lump Sum

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Remove/Replace existing cross drain pies, headwalls and roadway asphalt.

Item	Description	Length	Width	Quantity	Unit
510-01-00200	<p>Full Depth Asphalt Patching (Level 1 Superpave With PG 67-22): 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. 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 satisfactory 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.</p>			30	Ton
701-01-01041	<p>Cross Drain Pipe (36" RCPA Equivalent): All labor, materials and equipment necessary to remove/replace 36" Equivalent RCPA. Item shall include all required saw-cutting, excavation, backfill material and embankment. Item shall include removal and replacement of all unsuitable material as identified by St. Tammany Parish Public Works Department personnel. All pipe joints shall be wrapped with suitable geotextile fabric. Contractor installed pipe shall be cleaned of all debris and other materials prior to final acceptance. Storm drain pipe installation shall be in accordance with Section 701 of LADOTD Standard Specifications.</p>			96	Linear Foot
714-01-00700	<p>Centipede Sod: All labor, materials, equipment, and supervision to install slab sodding to disturbed or new areas. Plant, roll, and water the sod where needed. Water sod until rooted. Sod must be delivered and laid green free from brown spots.</p>			1	Lump Sum
805-02-01000	<p>Class A1 Concrete Headwalls (double barrel pipe): All labor and materials necessary to install (2) head walls. Headwalls are to be 4" thick with 4000 psi concrete. Work shall be done in accordance with LA DOTD Standard Specifications for Roads and Bridges, Sec. 805. Headwalls are to be replace in kind. All debris is to be removed at no direct pay.</p>			2	Each

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Remove/Replace existing cross drain pies, headwalls and roadway asphalt.

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714-01-00700	Centipede Sod: All labor, materials, equipment, and supervision to install slab sodding to disturbed or new areas. Plant, roll, and water the sod where needed. Water sod until rooted. Sod must be delivered and laid green free from brown spots.			1	Lump Sum
805-02-01000-A	Class A1 Concrete Headwalls (triple barrel pipe): All labor and materials necessary to install (2) head walls. Headwalls are to be 4" thick with 4000 psi concrete. Work shall be done in accordance with LA DOTD Standard Specifications for Roads and Bridges, Sec. 805. Headwalls are to be replace in kind. All debris is to be removed at no direct pay.			2	Each

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