



ST. TAMMANY PARISH

MICHAEL B. COOPER
PARISH PRESIDENT

April 9, 2021

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

Addendum No.: 2

Bid#: 21-9-2

Project Name: 2021 District 2, 3 Road Improvements

Bid Due Date: Wednesday, April 14, 2021

GENERAL INFORMATION:

1. **At Section 02-Instructions to Bidders, No. 5: REVISED** - The successful Bidder understands the limited contract time in the contract has changed from sixty-five(65)days to fifty (50)Calendar days + Calculated Rain Days per attached specifications. (Revised attached)
2. **At Section 03-Summary of Work, No. I-** Work to Include: **REPLACE** (Revised Attached)
The following changes were made:
 - **Delete** E. Stadium Dr. (R03D0145)
 - **Delete** Lion Dr. (R03D014)
 - Reduced Contract time from 65 to 50 calendar days to complete the work.
3. **At Section 03- Summary of Work, No.II-** Location of Work: **REPLACE** (Revised Attached)
The following changes were made:
 - **Delete** E. Stadium Dr. (R03D0145)
 - **Delete** Lion Dr. (R03D014)
4. **At Section 03- Summary of Work-Specifications: DELETE** - E. Stadium Dr. (R03D0145)and Lion Dr. (R03D014)roads specification sheets. (Revised Attached)



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5. At Section 03-Summary of Work-Field Notes: **DELETE** – E. Stadium and Lion Dr. field notes sheets. (Revised Attached)

6. At Section 04-Louisiana Uniform Public Work Bid Form Unit Price Form: **REPLACE** (Revised Attached)
The following Bid Items have been changed:
 - Ref No.: 306-01-00200 Quantity from 18,131 to 10,010 SY
 - Ref No.: 303-01-00150 Quantity from 18,131 to 10,010 SY
 - Ref No.: 501-01-00000 Quantity from 17,165 to 9,479 SY
 - Ref No.: 501-01-00001 Quantity from 17,165 to 9,479 SY
 - Ref No.: 502-01-00000-A Quantity from 6,547 to 1,111 SY
 - Ref No.: 510-01-00200 Quantity from 775 to 510 SY
 - Ref No.: 401-02-00100 Quantity from 101 to 56 CY
 - Ref No.: 502-01-00200 Quantity from 418 to 222 Ton
 - Ref No.: 732-01-02080 Quantity from 130 to 10 LF

7. At Section 12-Asphalt Core Test Results- **REPLACE** – Asphalt Core Test Results – (Revised Attached) – **Deleted**- E. Stadium Dr and Lion Dr roads.

ATTACHMENTS:

1. Section 02 – Instructions to Bidders No. 5 –Revised.pdf

2. Section 03 – Summary of Work No. 1, No. 2, Specifications, and Field Notes – Revised.pdf

3. Section 04 – Unit Price Form –Revised.pdf

4. Section 12 – Asphalt Core Test Results– Revised..pdf

End of Addendum #2

PROCUREMENT DEPARTMENT
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Version 2020 Q1

Section 02 - Revised

Instructions to Bidders

Bidders are urged to promptly review the requirements of this specification and submit questions for resolution as early as possible during the bid period. Questions or concerns must be submitted in writing to the Procurement Department no later than 2:00 CST seven (7) working days prior to the bid opening date. Otherwise, this will be construed as acceptance by the bidders that the intent of the specifications is clear and that competitive bids may be obtained as specified herein. Protests with regard to the specification documents will not be considered after bids are opened.

1. Bid security is required. Be sure that your bid includes such security as is necessary to meet Parish requirements and is properly signed. The bid must be fully completed. All applicable Louisiana license numbers must be affixed.
2. The Owner is the St. Tammany Parish Government (the "Parish").
3. The terms "he/his" and "it/its" may be used interchangeably.
4. The terms "Owner," the "Parish," and "St. Tammany Parish" may be used interchangeably.
5. The successful Bidder understands the limited contract time in the contract is **fifty (50) Calendar days + Calculated Rain Days per attached specifications**, and shall submit any request for an extension of time in accordance with the General and Supplementary Conditions. Said request will reflect the days requested and the reason for same. No extension request is guaranteed or absolute.
6. Bidder specifically understands that acknowledgment of the General Conditions is required. Bidder specifically understands that signature of receipt of the General Conditions is mandated. **The Bidder's signature on the "Louisiana Uniform Public Work Bid Form" will serve as acknowledgment of the Bidder's receipt and understanding of the General Conditions as well as any Supplementary Conditions.**
7. ***If any additional work is performed by the contractor without written approval by owner, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish.***
8. **Only** the Louisiana Uniform Public Bid Form, the Unit Price Form (if necessary), the bid security, and written evidence of authority of person signing the bid shall be submitted on or before the bid opening time and date provided for in the Bid Documents. Necessary copies of the Louisiana Uniform Public Work Forms and Unit Price Forms (if necessary) will be furnished for Bidding. Bound sets of the Contract Documents are for Bidder's information and should not be used in submitting Bids.
9. All other documents and information required are to be submitted by the low Bidder within ten (10) days after the opening of the bids, and at the same time of day and location as given for the opening of the bids in the Bid Documents.
10. Each Bid must be submitted in a sealed envelope, unless submitted electronically. The outside of the envelope shall show the name and address of the Bidder, the State Contractor's License Number of the Bidder (if work requires contractor's license), and the Project name and the Bid number. In the case of an electronic bid proposal, a contractor may submit an authentic digital signature on the electronic bid proposal accompanied by the contractor's license number, Project name and the Bid number.
11. The price quoted for the Work shall be stated in words and figures on the Bid Form, and in figures only on the Unit Price Form. The price in the Bid shall include all costs necessary for the complete performance of the Work in full conformity with the conditions of the Contract Documents, and shall include all applicable Federal, State, Parish, Municipal or other taxes. The price bid for the items listed on the Unit Price Form will include the cost of all related items not listed, but which are normally required to do the type of Work bid.

Section 03 - Revised

Summary of Work

I. Work to Include:

The Contractor must provide all adequate and competent labor, equipment, tools, testing, and materials necessary to improve roadways by reconstructing and/or milling and overlaying road surfaces as specified along A St (R03L036) Section 11 Township 7S Range 11E Covington ; Coin Rd North (R03F105) Section 4 Township 6S Range 11E Covington ; F St (R03L041) Section 11 Township 7S Range 11E Covington ; Hosmer Mill Rd (R03F022) Section 15 Township 6S Range 11E Covington ; Bruhl Rd (R02N028) Section 30 Township 5S Range 10E Folsom ; Martin Rd (R02L008) Section 23 Township 5S Range 10E Folsom ; Penn Mill Rd (R03D007) Section 30 Township 6S Range 11E Covington.

The Parish reserves the right to add, remove or otherwise modify the above, as determined necessary by the Parish and as allowed by law.

The time period for completion of the project is fifty (50) calendar days.

II. Location of Work:

A St (R03L036) Section 11 Township 7S Range 11E ; Coin Rd North (R03F105) Section 4 Township 6S Range 11E ; F St (R03L041) Section 11 Township 7S Range 11E ; Hosmer Mill Rd (R03F022) Section 15 Township 6S Range 11E ; Bruhl Rd (R02N028) Section 30 Township 5S Range 10E ; Martin Rd (R02L008) Section 23 Township 5S Range 10E ; Penn Mill Rd (R03D007) Section 30 Township 6S Range 11E

III. Documents: Bid Documents dated February 12, 2021, and entitled:

2021 District 2, 3 Road Improvements

Bid No.: 21-9-2

IV. OTHER REQUIREMENTS (as applicable)

When not otherwise specified herein, all work and materials shall conform to the requirements of the Louisiana Department of Transportation and Development hereafter called LDOTD (2006 Edition of Louisiana Standard Specifications for Roads and Bridges).

Begin @ Sta. 0+00 @ South Edge of Harrison Ave. to Sta. 19+49@ Quincy Dr.

Item	Description	Length	Width	Quantity	Unit
	<p>General Notes:</p> <ol style="list-style-type: none"> 1. Contractor shall field verify all quantities and measurements. 2. Contractor shall be responsible for locating and protecting all existing utilities. 3. 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. 4. 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. 5. All existing sanitary/storm sewer lines shall be tied-in at no direct pay. 6. Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape. 7. At all intersecting asphalt roads, contractor shall mill 1 ½" deep and 8' into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal. 8. Any additional work performed by the contractor without prior written approval from St Tammany Parish Department of Engineering, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish. 9. 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. 10. 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. 11. 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. 12. If deep patching is required, the contractor is to compact at a minimum two equal lifts unless otherwise authorized. 13. 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. 14. 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. 15. 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 improve road surfaces with: Reconstruction.</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

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

Begin @ Sta. 0+00 @ South Edge of Harrison Ave. to Sta. 19+49@ Quincy Dr.

Item	Description	Length	Width	Quantity	Unit
713-01	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.			1	Lump Sum
306-01-00200	Scarify and Compact Roadbed: All labor, materials, equipment and supervision necessary to scarify, shape, and compact the existing roadbed to form a sub-base in accordance with these specifications and LA DOTD Standard Specifications for Roads and Bridges, Section 306. Existing materials shall be reclaimed into the soil (unless otherwise noted) and scarified for the full width of the roadbed to a minimum depth of 8", shaped to the required section, and uniformly compacted to at least 95 percent of maximum dry weight density. Any damage to the scarified roadbed prior to compaction shall be corrected at no direct pay. The scarified, shaped and compacted roadbed 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 operation and shall maintain the roadbed in satisfactory condition at all times, including the asphalt prime coat. Any damage shall be repaired immediately by the contractor at no direct pay. The contractor shall remove and satisfactorily dispose of existing materials as required to accommodate the placement of the Portland cement concrete to avoid raising the elevation of the street at no direct pay.	Sta 0+00 to Sta. 19+49	19'	4132	Square Yard
303-01-00150	Portland Cement Stabilized Base: All labor, materials and equipment necessary to mix Portland cement into the existing sub-base to a minimum depth of 8" and a minimum 8% by volume. Treatment shall also consist of compacting, finishing and curing in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 303. The Project Engineer reserves the option of increasing or decreasing the percent cement based on field conditions.	Sta 0+00 to Sta. 19+49	19'	4132	Square Yard

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

Begin @ Sta. 0+00 @ South Edge of Harrison Ave. to Sta. 19+49@ Quincy Dr.

Item	Description	Length	Width	Quantity	Unit
501-01-00000	1.5" Asphalt Binder 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. 19+49	18'	3918	Square Yard
501-01-00001	1.5" 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. 19+49	18'	3918	Square Yard
502-01-00200	Driveways, Turnouts and Miscellaneous (Level A 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 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.			102	Ton

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

Begin @ Sta. 0+00 @ South Edge of Harrison Ave. to Sta. 19+49@ Quincy Dr.

Item	Description	Length	Width	Quantity	Unit
401-02-00100	RAP Shoulder Material: LA DOTD Standard Specification for Roads and Bridges, Section 401. All labor, materials and equipment necessary to furnish and place RAP as an aggregate surface course for shoulder material (Adjusted Vehicular Measurement). Contractor shall place specified shoulder material and compact flush with the asphalt wearing surface course to a maximum of 12" wide. This material shall be graded uniformly throughout the project and be free of any large pieces of asphalt. Should any excess incidental construction material extend beyond the 12" maximum limit, the material shall be removed and properly disposed of off-site. The finished specified shoulder material shall not consist of any foreign material that is not contained with the parent material.	Sta 0+00 to Sta. 19+49		18	Cubic Yard
701-04-01000	Storm Drain Pipe (15" Equivalent RCPA): All labor, materials and equipment necessary to remove/replace 15" 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 Engineering 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.	Sta. 1+09 R C/L Sta. 14+30 L C/L	24' 16'	40	Linear Foot
706-02-00200	Remove/Replace Concrete Driveway (6" Thick): All labor, materials, equipment and supervision necessary to, in accordance with these specifications, Remove/Replace Concrete Driveway in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 706 and Section 202.02, Latest Edition. Contractor shall be responsible for Sawcutting and removal of existing concrete and all unsuitable base materials to a depth of 12" below the bottom grade of the new 6" thick concrete panel. Replacement material shall be river or pumped sand. Base repair and/or patch is not limited to a square yardage quantity, but may include the entire panel if directed by Engineering inspection staff. Concrete will be 4000# with microfibers Any damage caused by contractor operations shall be repaired immediately at no direct pay.	Sta.1+09	R C/L	1	Each
805-01-00200	Class A Concrete (Pipe Headwalls): All labor and materials necessary to install (2) head walls at locations shown on the field notes. 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. Head Wall dimensions are Approx. 7'x 4' X 4" thick. All debris is to be removed at no direct pay.	Sta. 1+09	R C/L	2	Each

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

Begin @ Sta. 0+00 and End @ Sta. 0+70

Item	Description	Length	Width	Quantity	Unit
	<p>General Notes:</p> <ol style="list-style-type: none"> 1. Contractor shall field verify all quantities and measurements. 2. Contractor shall be responsible for locating and protecting all existing utilities. 3. 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. 4. 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. 5. All existing sanitary/storm sewer lines shall be tied-in at no direct pay. 6. Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape. 7. At all intersecting asphalt roads, contractor shall mill 1 ½" deep and 8' into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal. 8. Any additional work performed by the contractor without prior written approval from St Tammany Parish Department of Engineering, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish. 9. 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. 10. 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. 11. 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. 12. If deep patching is required, the contractor is to compact at a minimum two equal lifts unless otherwise authorized. 13. 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. 14. 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. 15. 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 required to improved road surfaces with 2" Mill and 2" Overlay with patching.</p>				
727-01	<p>Mobilization: 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.</p>			1	Lump Sum

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

Begin @ Sta. 0+00 and End @ Sta. 0+70

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
502-01-00000-A	<p>2" 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 approved material transfer vehicle (MTV) is allowed, but not required unless specified.</p>	Sta. 0+00 to Sta. 0+70		527	Square Yard

Begin @ Sta. 0+00 and End @ Sta. 0+70

Item	Description	Length	Width	Quantity	Unit
510-01-00200	<p>Full Depth Asphalt Patching (12") (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 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 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.</p>			100	Square Yard
401-02-00100	<p>RAP Shoulder Material: LA DOTD Standard Specification for Roads and Bridges, Section 401. All labor, materials and equipment necessary to furnish and place RAP as an aggregate surface course for shoulder material (Adjusted Vehicular Measurement). Contractor shall place specified shoulder material flush with the asphalt wearing surface course to a maximum of 12" wide. This material shall be graded uniformly throughout the project. Should any excess incidental construction material extend beyond the 12" maximum limit, the material shall be removed and properly disposed of off-site. The finished specified shoulder material shall not consist of any foreign material that is not contained with the parent material.</p>	Sta. 0+00 to Sta. 0+70		4	CY

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

Begin @ Sta. 0+00 and End @ Sta. 0+70

Item	Description	Length	Width	Quantity	Unit
509-01-00100	<p>2" Cold Planing: All labor, materials, equipment and supervision necessary to remove existing asphaltic concrete surface to a depth of 2" in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 509. 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 2" 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.</p>	Sta. 0+00 to Sta. 0+70		527	Square Yard

Begin @ Sta. 0+00 @ North Side of Coin Rd. and end @ Sta. 9+00

Item	Description	Length	Width	Quantity	Unit
	<p>General Notes:</p> <ol style="list-style-type: none"> 1. Contractor shall field verify all quantities and measurements. 2. Contractor shall be responsible for locating and protecting all existing utilities. 3. 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. 4. 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. 5. All existing sanitary/storm sewer lines shall be tied-in at no direct pay. 6. Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape. 7. At all intersecting asphalt roads, contractor shall mill 1 ½" deep and 8' into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal. 8. Any additional work performed by the contractor without prior written approval from St Tammany Parish Department of Engineering, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish. 9. 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. 10. 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. 11. 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. 12. If deep patching is required, the contractor is to compact at a minimum two equal lifts unless otherwise authorized. 13. 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. 14. 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. 15. 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 improve road surfaces with: Reconstruction.</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

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

Begin @ Sta. 0+00 @ North Side of Coin Rd. and end @ Sta. 9+00

Item	Description	Length	Width	Quantity	Unit
713-01	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.			1	Lump Sum
306-01-00200	Scarify and Compact Roadbed: All labor, materials, equipment and supervision necessary to scarify, shape, and compact the existing roadbed to form a sub-base in accordance with these specifications and LA DOTD Standard Specifications for Roads and Bridges, Section 306. Existing materials shall be reclaimed into the soil (unless otherwise noted) and scarified for the full width of the roadbed to a minimum depth of 8", shaped to the required section, and uniformly compacted to at least 95 percent of maximum dry weight density. Any damage to the scarified roadbed prior to compaction shall be corrected at no direct pay. The scarified, shaped and compacted roadbed 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 operation and shall maintain the roadbed in satisfactory condition at all times, including the asphalt prime coat. Any damage shall be repaired immediately by the contractor at no direct pay. The contractor shall remove and satisfactorily dispose of existing materials as required to accommodate the placement of the Portland cement concrete to avoid raising the elevation of the street at no direct pay.	Sta 0+00 to Sta. 9+00	17'	1700	Square Yard
303-01-00150	Portland Cement Stabilized Base: All labor, materials and equipment necessary to mix Portland cement into the existing sub-base to a minimum depth of 8" and a minimum 8% by volume. Treatment shall also consist of compacting, finishing and curing in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 303. The Project Engineer reserves the option of increasing or decreasing the percent cement based on field conditions.	Sta 0+00 to Sta. 9+00	17'	1700	Square Yard

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

Begin @ Sta. 0+00 @ North Side of Coin Rd. and end @ Sta. 9+00

Item	Description	Length	Width	Quantity	Unit
501-01-00000	1.5" Asphalt Binder 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. 9+00	16'	1600	Square Yard
501-01-00001	1.5" 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. 9+00	16'	1600	Square Yard
502-01-00200	Driveways, Turnouts and Miscellaneous (Level A 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 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.			27	Ton

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

Begin @ Sta. 0+00 @ North Side of Coin Rd. and end @ Sta. 9+00

Item	Description	Length	Width	Quantity	Unit
401-02-00100	RAP Shoulder Material: LA DOTD Standard Specification for Roads and Bridges, Section 401. All labor, materials and equipment necessary to furnish and place RAP as an aggregate surface course for shoulder material (Adjusted Vehicular Measurement). Contractor shall place specified shoulder material and compact flush with the asphalt wearing surface course to a maximum of 12" wide. This material shall be graded uniformly throughout the project and be free of any large pieces of asphalt. Should any excess incidental construction material extend beyond the 12" maximum limit, the material shall be removed and properly disposed of off-site. The finished specified shoulder material shall not consist of any foreign material that is not contained with the parent material.	Sta 0+00 to Sta. 9+00		9	Cubic Yard

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

Begin @ Sta. 0+00 @ South Edge of Harrison Ave. to Sta. 19+72 @ Quincy Dr.

Item	Description	Length	Width	Quantity	Unit
	<p>General Notes:</p> <ol style="list-style-type: none"> 1. Contractor shall field verify all quantities and measurements. 2. Contractor shall be responsible for locating and protecting all existing utilities. 3. 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. 4. 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. 5. All existing sanitary/storm sewer lines shall be tied-in at no direct pay. 6. Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape. 7. At all intersecting asphalt roads, contractor shall mill 1 ½" deep and 8' into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal. 8. Any additional work performed by the contractor without prior written approval from St Tammany Parish Department of Engineering, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish. 9. 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. 10. 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. 11. 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. 12. If deep patching is required, the contractor is to compact at a minimum two equal lifts unless otherwise authorized. 13. 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. 14. 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. 15. 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 improve road surfaces with: Reconstruction.</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

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

Begin @ Sta. 0+00 @ South Edge of Harrison Ave. to Sta. 19+72 @ Quincy Dr.

Item	Description	Length	Width	Quantity	Unit
713-01	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.			1	Lump Sum
306-01-00200	Scarify and Compact Roadbed: All labor, materials, equipment and supervision necessary to scarify, shape, and compact the existing roadbed to form a sub-base in accordance with these specifications and LA DOTD Standard Specifications for Roads and Bridges, Section 306. Existing materials shall be reclaimed into the soil (unless otherwise noted) and scarified for the full width of the roadbed to a minimum depth of 8", shaped to the required section, and uniformly compacted to at least 95 percent of maximum dry weight density. Any damage to the scarified roadbed prior to compaction shall be corrected at no direct pay. The scarified, shaped and compacted roadbed 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 operation and shall maintain the roadbed in satisfactory condition at all times, including the asphalt prime coat. Any damage shall be repaired immediately by the contractor at no direct pay. The contractor shall remove and satisfactorily dispose of existing materials as required to accommodate the placement of the Portland cement concrete to avoid raising the elevation of the street at no direct pay.	Sta 0+00 to Sta. 19+72	19'	4178	Square Yard
303-01-00150	Portland Cement Stabilized Base: All labor, materials and equipment necessary to mix Portland cement into the existing sub-base to a minimum depth of 8" and a minimum 8% by volume. Treatment shall also consist of compacting, finishing and curing in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 303. The Project Engineer reserves the option of increasing or decreasing the percent cement based on field conditions.	Sta 0+00 to Sta. 19+72	19'	4178	Square Yard

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

Begin @ Sta. 0+00 @ South Edge of Harrison Ave. to Sta. 19+72 @ Quincy Dr.

Item	Description	Length	Width	Quantity	Unit
501-01-00000	1.5" Asphalt Binder 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. 19+72	18'	3961	Square Yard
501-01-00001	1.5" 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. 19+72	18'	3961	Square Yard
502-01-00200	Driveways, Turnouts and Miscellaneous (Level A 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 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.			93	Ton

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

Begin @ Sta. 0+00 @ South Edge of Harrison Ave. to Sta. 19+72 @ Quincy Dr.

Item	Description	Length	Width	Quantity	Unit
401-02-00100	RAP Shoulder Material: LA DOTD Standard Specification for Roads and Bridges, Section 401. All labor, materials and equipment necessary to furnish and place RAP as an aggregate surface course for shoulder material (Adjusted Vehicular Measurement). Contractor shall place specified shoulder material and compact flush with the asphalt wearing surface course to a maximum of 12" wide. This material shall be graded uniformly throughout the project and be free of any large pieces of asphalt. Should any excess incidental construction material extend beyond the 12" maximum limit, the material shall be removed and properly disposed of off-site. The finished specified shoulder material shall not consist of any foreign material that is not contained with the parent material.	Sta 0+00 to Sta. 19+72		18	Cubic Yard
701-04-01000	Storm Drain Pipe (15" Equivalent RCPA): All labor, materials and equipment necessary to remove/replace 15" 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 Engineering 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.	Sta. 4+50 L C/L Sta. 9+64 R C/L Sta. 13+93 L C/L	24' 40' 24'	88	Linear Foot
706-02-00200	Remove/Replace Concrete Driveway (6" Thick): All labor, materials, equipment and supervision necessary to, in accordance with these specifications, Remove/Replace Concrete Driveway in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 706 and Section 202.02, Latest Edition. Contractor shall be responsible for Sawcutting and removal of existing concrete and all unsuitable base materials to a depth of 12" below the bottom grade of the new 6" thick concrete panel. Replacement material shall be river or pumped sand. Base repair and/or patch is not limited to a square yardage quantity, but may include the entire panel if directed by Engineering inspection staff. Concrete will be 4000# with microfibers. Any damage caused by contractor operations shall be repaired immediately at no direct pay.	Sta. 13+93	L C/L	1	Each

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

Begin @ Sta. 0+00 Marked in Field

Item	Description	Length	Width	Quantity	Unit
	<p>General Notes:</p> <ol style="list-style-type: none"> 1. Contractor shall field verify all quantities and measurements. 2. Contractor shall be responsible for locating and protecting all existing utilities. 3. 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. 4. 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. 5. All existing sanitary/storm sewer lines shall be tied-in at no direct pay. 6. Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape. 7. At all intersecting asphalt roads, contractor shall mill 1 ½" deep and 8' into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal. 8. Any additional work performed by the contractor without prior written approval from St Tammany Parish Department of Engineering, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish. 9. 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. 10. 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. 11. 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. 12. If deep patching is required, the contractor is to compact at a minimum two equal lifts unless otherwise authorized. 13. 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. 14. 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. 15. 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 required to improved road surfaces with 2" Overlay with patching.</p>				
<p>727-01</p>	<p>Mobilization: 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.</p>			<p>1</p>	<p>Lump Sum</p>

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

Begin @ Sta. 0+00 Marked in Field

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
502-01-00000-A	<p>2" 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 approved material transfer vehicle (MTV) is allowed, but not required unless specified.</p>			200	Square Yard

Begin @ Sta. 0+00 Marked in Field

Item	Description	Length	Width	Quantity	Unit
510-01-00200	<p>Full Depth Asphalt Patching (12") (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 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>			200	Square Yard
715-01-00100	<p>Topsoil Shoulder Material: LA DOTD Standard Specification for Roads and Bridges, Section 401. All labor, materials and equipment necessary to furnish and place Topsoil for shoulder material (Adjusted Vehicular Measurement). Contractor shall place specified shoulder material flush with the asphalt wearing surface course to a maximum of 12" wide. This material shall be graded uniformly throughout the project. Should any excess incidental construction material extend beyond the 12" maximum limit, the material shall be removed and properly disposed of off-site. The finished specified shoulder material shall not consist of any foreign material that is not contained with the parent material.</p>			1	Cubic Yard

Begin @ Sta. 0+00 and End @ Sta. 0+25

Item	Description	Length	Width	Quantity	Unit
	<p>General Notes:</p> <ol style="list-style-type: none"> 1. Contractor shall field verify all quantities and measurements. 2. Contractor shall be responsible for locating and protecting all existing utilities. 3. 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. 4. 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. 5. All existing sanitary/storm sewer lines shall be tied-in at no direct pay. 6. Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape. 7. At all intersecting asphalt roads, contractor shall mill 1 ½" deep and 8' into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal. 8. Any additional work performed by the contractor without prior written approval from St Tammany Parish Department of Engineering, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish. 9. 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. 10. 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. 11. 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. 12. If deep patching is required, the contractor is to compact at a minimum two equal lifts unless otherwise authorized. 13. 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. 14. 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. 15. 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 required to improved road surfaces with 2" Mill and 2" Overlay with patching.</p>				
727-01	<p>Mobilization: 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.</p>			1	Lump Sum

Begin @ Sta. 0+00 and End @ Sta. 0+25

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
502-01-00000-A	<p>2" 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 approved material transfer vehicle (MTV) is allowed, but not required unless specified.</p>	Sta. 0+00 to Sta. 0+25		110	Square Yard

Begin @ Sta. 0+00 and End @ Sta. 0+25

Item	Description	Length	Width	Quantity	Unit
510-01-00200	<p>Full Depth Asphalt Patching (12") (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 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 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.</p>			110	Square Yard
401-02-00100	<p>RAP Shoulder Material: LA DOTD Standard Specification for Roads and Bridges, Section 401. All labor, materials and equipment necessary to furnish and place RAP as an aggregate surface course for shoulder material (Adjusted Vehicular Measurement). Contractor shall place specified shoulder material flush with the asphalt wearing surface course to a maximum of 12" wide. This material shall be graded uniformly throughout the project. Should any excess incidental construction material extend beyond the 12" maximum limit, the material shall be removed and properly disposed of off-site. The finished specified shoulder material shall not consist of any foreign material that is not contained with the parent material.</p>	Sta. 0+00 to Sta. 0+25		4	CY

Begin @ Sta. 0+00 and End @ Sta. 0+25

Item	Description	Length	Width	Quantity	Unit
509-01-00100	<p>2" Cold Planing: All labor, materials, equipment and supervision necessary to remove existing asphaltic concrete surface to a depth of 2" in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 509. 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 2" 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.</p>	Sta. 0+00 to Sta. 0+25		110	Square Yard

Begin @ Sta. 0+00 @ North Edge of Hwy 190 and End @ Sta. 0+43 @ end of Apron

Item	Description	Length	Width	Quantity	Unit
	<p>General Notes:</p> <ol style="list-style-type: none"> 1. Contractor shall field verify all quantities and measurements. 2. Contractor shall be responsible for locating and protecting all existing utilities. 3. 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. 4. 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. 5. All existing sanitary/storm sewer lines shall be tied-in at no direct pay. 6. Asphalt and concrete driveway tie-ins shall be tied in to existing surface material if in good shape. 7. At all intersecting asphalt roads, contractor shall mill 1 ½" deep and 8' into intersecting road for a smooth and clean transition. See Detail attached with Bid Proposal. 8. Any additional work performed by the contractor without prior written approval from St Tammany Parish Department of Engineering, the cost of the work will be borne by the contractor and will not be reimbursed by the Parish. 9. 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. 10. 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. 11. 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. 12. If deep patching is required, the contractor is to compact at a minimum two equal lifts unless otherwise authorized. 13. 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. 14. 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. 15. 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 required for 2" Mill and 2" Overlay to improve road surfaces.</p>				
727-01	<p>Mobilization: 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.</p>			1	Lump Sum

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

Begin @ Sta. 0+00 @ North Edge of Hwy 190 and End @ Sta. 0+43 @ end of Apron

Item	Description	Length	Width	Quantity	Unit
713-01	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.			1	Lump Sum
502-01-00000-A	2" 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 approved material transfer vehicle (MTV) is allowed, but not required unless specified.	Sta. 0+00 to Sta. 0+43		274	Square Yard
509-01-00100	2" Cold Planing: All labor, materials, equipment and supervision necessary to remove existing asphaltic concrete surface to a depth of 2" in accordance with LA DOTD Standard Specifications for Roads and Bridges, Section 509. 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 2" 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 planing not meeting these requirements shall be re-planed at no direct pay. The cold planing 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. 0+43		274	Square Yard

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

Begin @ Sta. 0+00 @ North Edge of Hwy 190 and End @ Sta. 0+43 @ end of Apron

Item	Description	Length	Width	Quantity	Unit
510-01-00200	Full Depth Asphalt Patching (12") (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 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 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
401-02-00100	RAP Shoulder Material: LA DOTD Standard Specification for Roads and Bridges, Section 401. All labor, materials and equipment necessary to furnish and place RAP as an aggregate surface course for shoulder material (Adjusted Vehicular Measurement). Contractor shall place specified shoulder material flush with the asphalt wearing surface course to a maximum of 12" wide. This material shall be graded uniformly throughout the project. Should any excess incidental construction material extend beyond the 12" maximum limit, the material shall be removed and properly disposed of off-site. The finished specified shoulder material shall not consist of any foreign material that is not contained with the parent material.	Sta. 0+00 to Sta. 0+43	1'	3	Cubic Yard
732-01-02080	Pavement Markings 24" Thermoplastic (90 mil): 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.	10'	24"	10	Linear Foot

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

7-13-20

Coin Rd North

Dist 2

Reconstruct

0+00 sign @ this side of
Coin Rd going north
Road width 16'

4 ditches

3 Driveways

EOP 900'

Striping - none

Ditching - none

Shoulders - Rep.

Key for 7-22-20

J. J.

Coin Rd

0+00

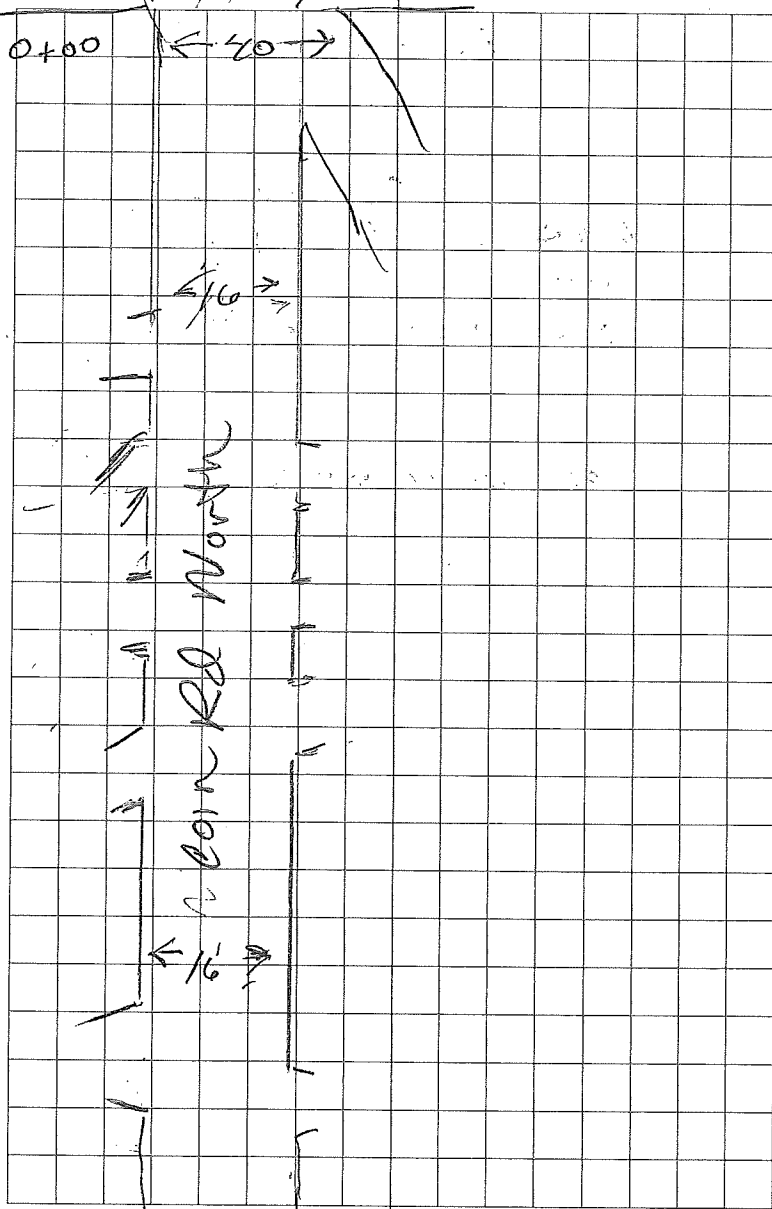
← 16' →

← 16' →

Coin Rd North

← 16' →

9+00 EOP



7/15/20

F Street

Reconstruct

Road width 18 w/6" shoulder

0+00 Begins at South edge of Harrison Ave going South

0+04 CCXC w/BAS - OK

4+36 Road width 18'

4+50 L/C Driveway Culvert change

6+22 CCXC to 2 - OK

6+26 Webster

6+52 CCXC - OK

9+64 R/C Culvert change Drwy

12+55 Road width 18'

12+79 CCXC - OK

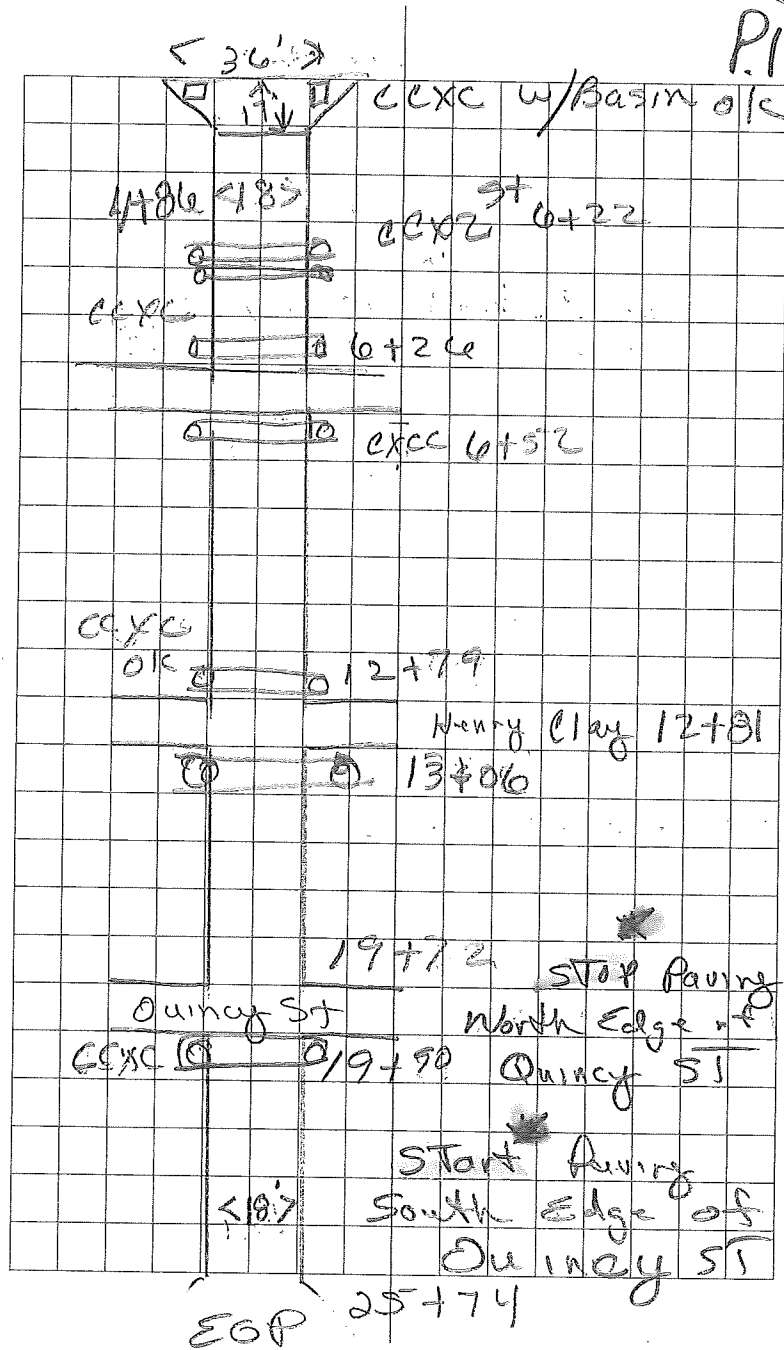
12+81 Henry Clay

13+06 CCXC - OK

13+93 L/C Culvert change

15+12 Road width 18'

P.1



F Street

1972 Quincy EOP

pg 2

Shoulders Rap

Striping none

Ditching yes

Driveways

concrete 23

asphalt 38

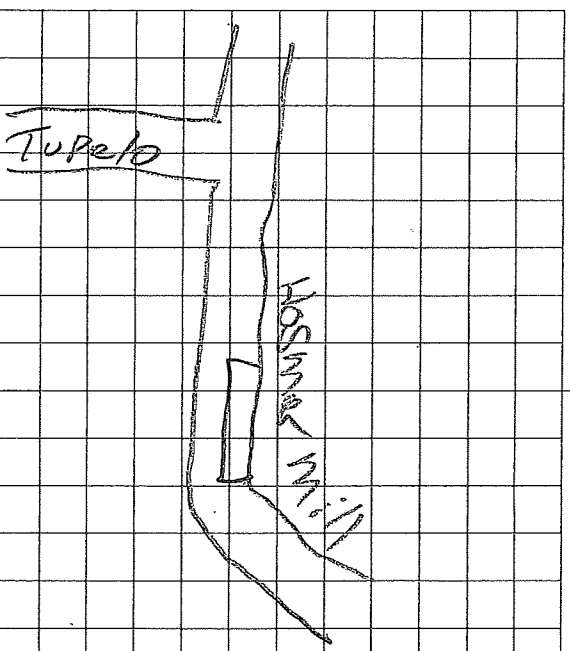
My friend 7-20-20

William Royer

Hosmer Mill
paving

also marked in the
field

patch & overlay
approx 200 sq y



7-13-20
Dist 2

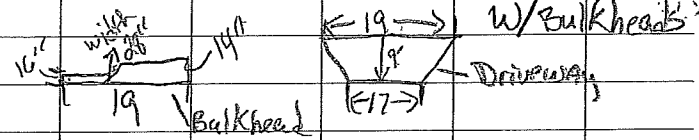
A Street

Reconstruct

Road is 18' wide w/ 6" shoulders

0+00 Begins @ South edge of Harrison Ave. going South

1+09 R of G Metal Pipe Rusted
Replace 15' x 24"
Concrete Drive 9' x 19' x 17'



1+70 R of G Patch 9' x 57' Tree Roots

3+60 Road width 18'

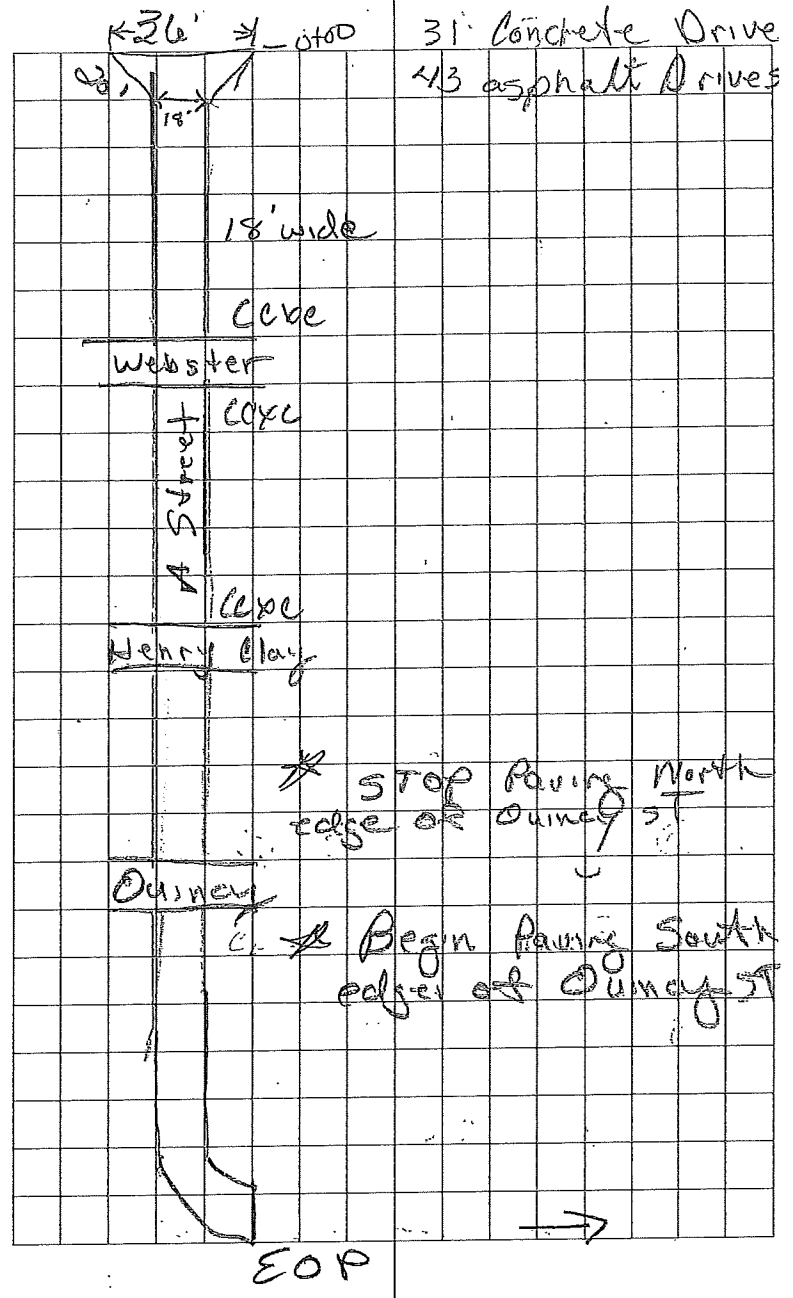
6+45 G of Webster

11+19 CCXC - OK

11+21 h/c culvert change Dray

PT

31' Concrete Drive
43 asphalt Drives



A Street

12+82 CCXC -OK

12+97 E of Henry Clay

13+08 CCXC -OK

14+30 Log of Metal culvert
replace 15'x16' RCPC

15+58 CCXC -OK

16+38 CCXC x2 -OK

17+51 CCXC -OK

19+49 E of Quince EOP

22327

Michelle Blackwell

William Raper

May 2020 7-20-20

Striping - None

Ditching - yes

Shoulders - Rap

Driveways

31 concrete

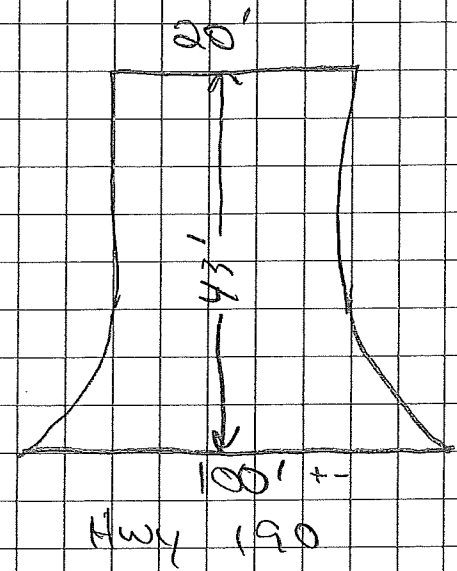
43 asphalt

Penn Mill RD

mill + Patch overlay

01000 Northside of Hwy 190

0143 END OF APRON

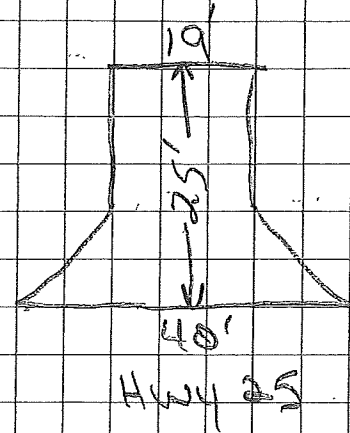


Martin RD

Patch & Overlay

OT00 @ EAST EDGE OF
HWY 25

OT25 END OF APRON

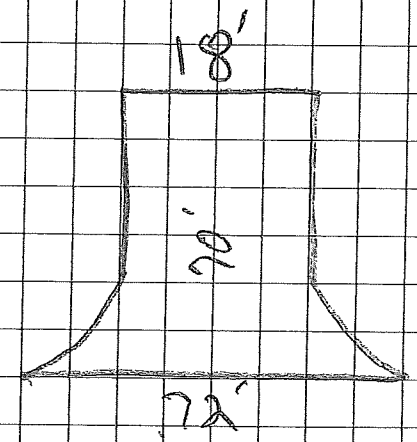


Bruhl RD

Patch & overlay

0+00 @ EAST EDGE OF HWY
25

0+72 END OF APRON



HWY 25

LOUISIANA UNIFORM PUBLIC WORK BID FORM UNIT PRICE FORM REVISED

TO:

St. Tammany Parish Government

21454 Koop Drive, Suite 2F

Mandeville, LA. 70471

(OWNER TO PROVIDE NAME AND ADDRESS OF OWNER)

BID FOR:

2021 District 2, 3 Road Improvements

Revision 1

(OWNER TO PROVIDE PROJECT NAME & OTHER IDENTIFYING INFO)

UNIT PRICES: This form shall be used for any & all work required by the Bidding Documents & described as unit prices. Amounts shall be stated in figures & only in figures.

Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Mobilization				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
727-01	1	Lump Sum		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Temporary Signs and Barricades				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
713-01	1	Lump Sum		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Scarify and Compact Roadbed				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
306-01-00200	10,010	Square Yard		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Portland Cement Stabilized base				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
303-01-00150	10,010	Square Yard		

Wording for "description" is to be provided by the Owner. All Quantities Estimated. The Contractor will be paid based upon actual quantities as verified by the Owner.

UNIT PRICES: This form shall be used for any & all work required by the Bidding Documents & described as unit prices. Amounts shall be stated in figures & only in figures.

Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # 1.5" Asphalt Binder Course (Level 1 Superpave With PG 67-22)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
501-01-00000	9,479	Square Yard		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # 1.5" Asphalt Wearing Course (Level 1 Superpave With PG 67-22)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
501-01-00001	9,479	Square Yard		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # 2" Asphalt Wearing Course (Level 1 Superpave With PG 67-22)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
502-01-00000-A	1,111	Square Yard		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Full Depth Asphalt Patching (12")(Level 1 Superpave With PG 67-22)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
510-01-00200	510	Square Yard		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Rap Shoulder Material				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
401-02-00100	56	Cubic Yard		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Topsoil Shoulder Material				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
715-01-00100	1	Cubic Yard		

Version 2017 Q2

Wording for "description" is to be provided by the Owner. All Quantities Estimated. The Contractor will be paid based upon actual quantities as verified by the Owner.

UNIT PRICES: This form shall be used for any & all work required by the Bidding Documents & described as unit prices. Amounts shall be stated in figures & only in figures.

Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Storm Drain Pipe (15" Equivalent RCPA)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
701-04-01000	128	Linear Foot		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Driveways, Turnouts, and Misc. (Level A Superpave With PG 67-22)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
502-01-00200	222	Ton		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Pavement Markings 24" Thermoplastic (90 Mil)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
732-01-02080	10	Linear Foot		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Remove/Replace Concrete Driveway (6" Thick)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
706-02-00200	2	Each		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # Class A Concrete (Pipe Headwalls)				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
805-01-00200	2	Each		
Description: <input checked="" type="checkbox"/> BASE BID OR <input type="checkbox"/> ALT # 2" Cold Planing				
REF NO.:	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times unit price)
509-01-00100	911	Square Yard		

Version 2017 Q2

Wording for "description" is to be provided by the Owner. All Quantities Estimated. The Contractor will be paid based upon actual quantities as verified by the Owner.



ST. TAMMANY PARISH

MICHAEL B. COOPER
PARISH PRESIDENT

March 30, 2021

Please find the following addendum to the below mentioned BID.

Addendum No.: 1

Bid#: 21-9-2

Project Name: 2021 District 2, 3 Road Improvements

Bid Due Date: Wednesday, April 14, 2021

GENERAL INFORMATION:

1. **Replace** "Section 07 – Project Signs" with "Section 07 – Project Signs Revised" (Attached)
 - Blank Template of Parish Project Sign has been updated.
 - Example of a Completed Parish Sign has been updated.

ATTACHMENTS:

1. Section 07 – Project Signs – Revised.pdf

End of Addendum #1

Section 07 - Revised

Project Signs

1. General

- a. Work to include providing and installing project sign(s) at the beginning of the project. Some projects may require multiple signs. Should more than one sign be required, it will be reflected in the bidding documents.

2. Materials

- a. The printed project sign(s) shall be 3/8" primed Medium Density Overlay (MDO) **OR** 3 millimeter corrugated plastic secured to exterior plywood (4' x 4').
- b. Contractor shall not use previously provided templates and/or fonts.

3. Execution

- a. The sign(s) shall be printed on a project-by-project basis in black and white, using the template and font provided to the Contractor by the St. Tammany Parish Government Project Manager.
- b. All signage proofed and approved by State Tammany Parish Government before project sign(s) are to be produced by the Contractor.
- c. Exact placement of the project sign(s) must be coordinated with, and approved by, the St. Tammany Parish Government Project Manager prior to sign installation.
- d. The sign(s) is to be installed such that the bottom of the sign is a minimum of 5' above the existing ground elevation.
- e. Sign(s) is to be maintained throughout the period of construction. If sign(s) is damaged or destroyed, repair and/or replacement of sign(s) will be at Contractor's expense.
- f. Contractor is responsible for the removal of all project signs upon issuance of final acceptance by the St. Tammany Parish Government Project Manager at no direct pay.
- g. Cost to be included in "Temporary Signs and Barricades

Blank Template of Parish Project Sign:

PROGRESS



MICHAEL B. COOPER
Parish President

Councilmember Name
Council District X

\$XXX,XXX.XX

Total Dollar \$ amount
specified here

Project Name

Description of
Project Work

Name of Street, Bridge,
Subdivision, etc. stated here

Short Description of Project stated here
(if deemed applicable by the Parish)

Example of a Completed Parish Project Sign:

PROGRESS



MICHAEL B. COOPER
Parish President

RYKERT O. TOLEDANO, JR
Council District 5

\$514,444.40

Dove Park
Subdivision Drainage
Drainage Improvements along
Swallow St., Sparrow St.,
Partridge St. and Egret St.