

August 2, 2022

City of Pascagoula
Michael Silverman, City Manager
603 Watts Avenue
P.O. Drawer 908
Pascagoula, MS 39568

REFERENCE: Final Construction Estimate
Market Street Traffic Signal Improvement Project
STP-7872-00(005) LPA/108471-701000

Dear Michael,

Please find the final estimate for the referenced project attached. We have reviewed the work and the associated quantities for the items requested for payment, and all appear to be in order. The amount due the Contractor is \$ 6,376.45.

MDOT has issued the Final Acceptance for the project and this estimate is being processed by the Financial Management Division. As you are aware, the Construction portion of the project is reimbursable at a rate of 80% by MDOT. The City will be receiving \$ 5,101.16 back based upon this request.

Please let me know if you have any questions.

Sincerely,



Damon Torricelli, P.E., CPESC, CPMSM
Neel-Schaffer, Inc.

Attachment – Final Estimate

LPA-001 v 1.2

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

STP-7872-00(005)/108471701

Revised Apr. 02, 2009

Contractor's Estimate - Recap Sheet

Printed: 03/25/2022 02:20 pm

Vendor Number	3100025227 0	Completion Date	00/00/0000
Contract ID	LSTP787200005	Time Units / Days to be Allowed	100.00
In Account With	City of Pascagoula PO Box 908, Pascagoula, MS, 39567		
FMS Contract Number	OG00001289		
Estimate Number	0004 FINAL	Period	10/01/2021 Thru
Project County: JACKSON (30)		Current Period	Previous Estimate
Project Number: 108471701000 [STP-7872-00(005)/108471701]			Total Allowed to Date
Total Cost (Participating)		\$6,376.45	\$591,343.72
Total Cost		\$6,376.45	\$591,343.72
Project Total		\$6,376.45	\$591,343.72
% Matching Funds Deduction for LPA 20.00000 %		(\$1,275.29)	(\$118,268.74)
Total Net Amount Owed to LPA		\$5,101.16	\$473,074.98
Total Contract Net Work Due		\$5,101.16	\$473,074.98
Time Units / Days Used		20.000000	80.000000
Contract % Complete (Dollars)		1.07 %	98.93 %
Contract % Elapsed Time		20.000000%	80.000000%

Quantities Checked

Original Signed



~~Reeves, Dennis W.~~

(16-85)

TORRICELLI, DAMON

Project Engineer

Completion Date: 00/00/0000

Calendar Days to be Allowed: 100.00

Total Contract Bid Amount: \$592,231.66

Total Contract Current Amount: \$597,720.17

Productive Days to be Allowed: 100.000000

Total Productive Days Assessed: 100.000000

Contract % Elapsed Time (Productive Days): 100.000000%

Progress of Project: 100.000000%

LPA Official:



Approved:

Chief Engineer by

Original Signed

Lee Frederick, P.E.

LPA Engineer

CAD002 v 1.7
 Revised Oct. 10, 2008

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
 Contractor's Estimate - Detail Sheet

STP-7872-00(005)/108471701
 Printed: 03/25/2022

Vendor Number	3100025227 0		Date Let	11/12/2020		MPC	Not Found				
Contract ID	LSTP787200005		Award Date	01/18/2021							
In Account With	City of Pascagoula PO Box 908, Pascagoula, MS, 39567										
Surety	Default Surety For LPA Contract										
FMS CC Number	OG00001289										
Estimate Number	0004 FINAL		Period	10/01/2021 Thru 03/25/2022							
Project Number	108471701000 STP-7872-00(005)/108471701 JACKSON (30)					Category	Roadway				
Line No	Item Number	AC	Item	Total Quantities			Unit	Unit Price	Amount		
				Final Adjusted Contract Qty	Current	Allowed-to-Date			Current	Allowed-to-Date	
1	0010	202-B171		Removal of Legend, All Types	256.000	0.000	256.000	LF	3.68	0.00	942.08
1	0020	202-B240		Removal of Traffic Stripe	208.000	0.000	208.000	LF	3.62	0.00	752.96
1	0030	237-A002		Wattles, 20"	0.000	0.000	0.000	LF	1.00	0.00	0.00
1	0040	907-242-PP002		Installation of Rectangular Rapid Flashing Beacons, Per Plans	1.000	0.000	1.000	LS	18,210.00	0.00	18,210.00
1	0060	618-B001		Additional Construction Signs	0.000	0.000	0.000	SF	10.00	0.00	0.00
1	0080	626-G002		Thermoplastic Detail Stripe, White	38.000	0.000	38.000	LF	6.80	0.00	258.40
1	0090	626-G003		Thermoplastic Detail Stripe, Yellow	267.000	0.000	267.000	LF	2.39	0.00	638.13
1	0100	626-H004		Thermoplastic Legend, White	47.900	0.000	47.900	SF	11.95	0.00	572.41
1	0110	626-H005		Thermoplastic Legend, White	11,248.000	0.000	11,248.000	LF	2.39	0.00	26,882.72
1	0120	630-A005		Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	0.000	0.000	0.000	SF	8.25	0.00	0.00
1	0130	630-C003		Steel U-Section Posts, 3.0 lb/ft	0.000	0.000	0.000	LF	5.20	0.00	0.00
1	0140	907-632-B007		Remove and Replace Existing Traffic Signal Cabinet Assembly, Type III Cabinet, Type 1 Controller	6.000	0.000	6.000	EA	19,065.00	0.00	114,390.00
1	0150	635-A059		Traffic Signal Head, Type 1	48.000	0.000	48.000	EA	810.00	0.00	38,880.00
1	0160	635-A065		Traffic Signal Head, Type 2 FYA	16.000	0.000	16.000	EA	1,325.00	0.00	21,200.00
1	0170	635-A076		Traffic Signal Head, Type 6	48.000	0.000	48.000	EA	535.00	0.00	25,680.00
1	0180	907-636-B014		Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor	3,658.000	0.000	3,658.000	LF	1.81	0.00	6,620.98
1	0190	907-636-B016		Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor	2,094.000	0.000	2,094.000	LF	2.29	0.00	4,795.26
1	0200	907-636-D006		Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 14, 5 Conductor	432.000	0.000	432.000	LF	2.14	0.00	924.48
1	0210	907-636-D008		Electric Cable, Aerial Supported in Conduit,	1,089.000	0.000	1,089.000	LF	2.50	0.00	2,722.50

Line No	Item Number	AC	Item	Total Quantities			Unit	Unit Price	Amount		
				Final Adjusted Contract Qty	Current	Allowed-to-Date			Current	Allowed-to-Date	
			IMSA 20-1, AWG 14, 8 Conductor								
1	0220	907-637-A002	Pullbox Enclosure, Type 2	24.000	0.000	24.000	EA	755.00	0.00	18,120.00	
1	0230	907-643-A004	Video Vehicle Detection Sensor, Type 1A	24.000	0.000	24.000	EA	5,640.00	0.00	135,360.00	
1	0240	907-643-B001	Video Vehicle Detection Cable	3,055.000	0.000	3,055.000	LF	1.85	0.00	5,651.75	
1	0250	907-645-B001	Accessible Pedestrian Detection Assembly	48.000	0.000	48.000	EA	705.00	0.00	33,840.00	
1	0260	647-A001	Removal of Existing Traffic Signal Equipment	1.000	0.000	1.000	LS	9,800.00	0.00	9,800.00	
1	0270	907-653-A001	Traffic Sign	0.000	0.000	0.000	SF	64.00	0.00	0.00	
1	0280	907-653-B001	Street Name Sign	210.500	0.000	210.500	SF	69.00	0.00	14,524.50	
1	0290	907-632-I001	GPS Clock System	6.000	0.000	6.000	EA	768.00	0.00	4,608.00	
1	0300	907-650-A003	On Street Video Equipment, PTZ Type	2.000	0.000	2.000	EA	9,420.00	0.00	18,840.00	
1	0310	907-662-D002	Radio Interconnect, Broadband, Short Range	6.000	0.000	6.000	EA	9,695.00	0.00	58,170.00	
1	0320	907-663-A001	Network Switch, Type A	6.000	0.000	6.000	EA	1,845.00	0.00	11,070.00	
1	8010	647-A001	Removal of Existing Traffic Signal Equipment S/A	1.000	1.000	1.000	LS	3,995.00	3,995.00	3,995.00	
1	8020	620-B001	Requisite Work Removal and Replacement of Existing Terminal Strips	1.000	1.000	1.000	LS	2,316.00	2,316.00	2,316.00	
Total Roadway Items									6,311.00	579,765.17	
Total Participating Direct Items									6,311.00	579,765.17	
Total Non-Participating Direct Items									0.00	0.00	
Total Direct Items on Contract = 579,765.17									Total Direct Items	6,311.00	579,765.17
Dependent Items											
Par	Line No	Item Number	AC	Item	Total Quantities			Unit	Unit Price	Amount	
					Contract Qty	Current	Allowed-to-Date			Current	Allowed-to-Date
1	0050	618-A001		Maintenance of Traffic	1.000000	0.0083	1.0000	LS	7,885.00	65.45	7,885.00
1	0070	620-A001		Mobilization	1.000000	0.0000	1.0000	LS	10,070.00	0.00	10,070.00
Total Participating Dependent Items									65.45	17,955.00	
Total Non-Participating Dependent Items									0.00	0.00	
Total Dependent Items									65.45	17,955.00	
Total Project Participating Construction Items									6,376.45	597,720.17	
Total Project Non-Participating Construction Items									0.00	0.00	
Total Project Construction Items									6,376.45	597,720.17	

Stockpiled Material Adjustments							
	Line No	Item Number	Item Description	Adjustment Description		Current	Allowed-to-Date
Total Participating Stockpiled Material Adjustments						0.00	0.00
Total Participating Costs (on CAD001)						6,376.45	597,720.17
Total Non-Participating Costs (on CAD001)						0.00	0.00
Project: 108471701000 STP-7872-00(005)/108471701				Total Costs (on CAD001)		6,376.45	597,720.17
Fuel And Material Adjustments							
	Line No	Item Number	Item Description	Adjustment Description	Price Difference	Current	Allowed-to-Date
Total Participating Fuel And Material Adjustments						0.00	0.00
Total Non-Participating Fuel And Material Adjustments						0.00	0.00
Total Fuel And Material Adjustments						0.00	0.00
Total Construction Cost on Contract = 597,720.17				Total Contract Net Work Due (on CAD001)		6,376.45	597,720.17