


**ORDER: AUTHORIZE FINAL ACCEPTANCE LETTER FOR PROJECT
SEMP-36(1)**

Motion was made by Larry Gillespie, duly seconded by Brent Larson, to authorize Final Acceptance Letter for Project SEMP-36(1)


The vote on the motion was as follows:

Supervisor Brent Larson, voted yes
Supervisor Larry Gillespie, voted yes
Supervisor David Rikard, voted yes
Supervisor Chad McLarty, voted yes
Supervisor Mike Roberts, voted yes

After the vote, President Roberts, declared the motion carried, this the 1st day of June, 2020.



Mike Roberts, President
Board of Supervisors



Sherry Wall, Chancery Clerk

OFFICE OF STATE AID ROAD CONSTRUCTION
Mississippi Department of Transportation

CONSTRUCTION CHANGE REQUEST

Project No. SEMP-36(1)

County: Lafayette

Date: April 27, 2020

ATTN: STATE AID ENGINEER

CCR NO. 12

The following changes on the above project with stations, quantities and items involved, are recommended for the reasons stated in detail:

- PROPOSED:
1. To deduct 7,062.0 CY Unclassified Excavation (FM).
 2. To deduct 5,048.0 CY Granular Material (LVM)(Class 9, Group D).
 3. To deduct 445.43 Tons Crushed Stone.
 4. To add 2,185.4 SY Soil-Cement-Water Mixing (Multiple Pass Mixers).
 5. To deduct 53.23 Tons Hot Mix Asphalt, MT, 12.5-mm Mixture.
 6. To deduct 89.25 Tons Hot Mix Asphalt, MT, 19-mm Mixture.
 7. To deduct 642.5 SY Cold Milling of Bituminous Pavement, All Depths.
 8. To add 160.0 LF 24" Reinforced Concrete Pipe, Class III.
 9. To add 2 each 24" Reinforced Concrete Pipe, End Section.
 10. To add 368.0 LF Thermoplastic Detail Stripe (6" Equivalent Length)(White)(90 mil).
 11. To add 1,235.0 LF Thermoplastic Detail Stripe (6" Equivalent Length)(Yellow)(90 mil).
 12. To deduct 396.0 SF Thermoplastic Legend (White)(120 mil).
 13. To deduct 9.27 Tons Commercial Fertilizer (13-13-13).
 14. To deduct 1.37 Tons Ammonium Nitrate.
 15. To deduct 5.4 Acres Seeding.
 16. To deduct 9.7 Tons Vegetative Materials for Mulch.
 17. To add 183.07 Tons Loose Riprap, 300 Lb (Erosion Control Item).
 18. To add 66.78 Tons Loose Riprap, 300 Lb (Bridge B Item).
 19. To deduct 257.0 SY Geotextile Under Riprap (Type V)(AOS 0.21mm - 0.43 mm)(Bridge B Item).
 20. To deduct 1,020 Lb Reinforcement (Box Bridge C Item).
 21. To deduct 2,497 Lb Reinforcement (Box Bridge D Item).
 22. To add 2,051.0 LF Video Storm Drain Pipe (≤ 24" Size)(Non-Participating Item).

- REASONS:
1. All items above per final measurements, tickets, and haul totals. Specific reasons certain items were adjusted are below:
 - 8.-9. Crossdrain added at Station 11+33 on North FNC Access Drive.
 11. Added 6" detail yellow stripe around center of each roundabout island.
 12. Yield legends installed 16"x24" instead of 24"x36".
 - 20.-21. Per reinforcement bar lists.
 22. Added at the request of the City of Oxford.

ORIGINAL QUANTITY AND COST

Participating Items

S-203-A	Unclassified Excavation (FM)	295,837.0 CY	@	\$3.50	=	\$1,034,729.50
S-304-A	Granular Material (LVM)(Class 9, Group D)	30,326.0 CY	@	\$6.00	=	\$181,956.00
S-304-D	Crushed Stone	7,850.00 Ton	@	\$36.00	=	\$282,600.00
S-308-B-1	Soil-Cement-Water Mxing (Multiple Pass Mixers)	69,200.0 SY	@	\$1.85	=	\$128,020.00
S-403-A	Hot Mix Asphalt, MT, 12.5-mm Mixture	9,670.00 Ton	@	\$92.40	=	\$893,508.00
S-403-A	Hot Mix Asphalt, MT, 19-mm Mixture	12,561.00 Ton	@	\$89.25	=	\$1,121,069.25
S-406-A	Cold Milling of Bituminous Pavement, All Depths	5,146.0 SY	@	\$8.75	=	\$45,027.50
S-603-C-A	24" Reinforced Concrete Pipe, Class III	2,667.0 LF	@	\$50.00	=	\$133,350.00
S-603-C-B	24" Reinforced Concrete Pipe, End Section	5.0 Ea	@	\$1,000.00	=	\$5,000.00
S-621-G-1	Thermoplastic Detail Stripe (6" Equivalent Length)(White)(90 mil)	1,478.0 LF	@	\$2.10	=	\$3,103.80
S-621-G-2	Thermoplastic Detail Stripe (6" Equivalent Length)(Yellow)(90 mil)	3,496.0 LF	@	\$2.10	=	\$7,341.60
S-621-H-2	Thermoplastic Legend (White)(120 mil)	1,556.0 SF	@	\$10.50	=	\$16,338.00
S-212-B	Commercial Fertilizer (13-13-13)	24.00 Ton	@	\$595.00	=	\$14,280.00
S-212-F	Ammonium Nitrate	4.00 Ton	@	\$1,200.00	=	\$4,800.00
S-214-A	Seeding	40.00 Ac	@	\$780.00	=	\$31,200.00
S-215-A	Vegetative Material for Mulch	120.00 Ton	@	\$181.25	=	\$21,750.00
S-815-A	Loose Riprap, 300 Lb.	5,841.00 Ton	@	\$38.00	=	\$227,799.00
Participating Items - Bridge B						
S-815-A	Loose Riprap, 300 Lb.	650.00 Ton	@	\$39.00	=	\$21,450.00
S-815-E	Geotextile Under Riprap (Type V)(AOS 0.21mm-0.43mm)	1,105.0 SY	@	\$4.00	=	\$4,420.00
Participating Items - Box Bridge C						
S-805-A	Reinforcement	132,618.0 Lb	@	\$0.85	=	\$112,725.30

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Participating Items - Box Bridge D					
S-805-A	Reinforcement	216,108.0 Lb	@	\$0.85 =	\$183,691.80
Non-Participating Items					
901-S-603-PP	Video Storm Drain Pipe (≤ 24" Size)	0.0 LF	@	\$2.70 =	\$0.00
TOTAL ORIGINAL QUANTITY AND COST					<u>\$4,474,159.75</u>
REVISED QUANTITY AND COST					
Participating Items					
S-203-A	Unclassified Excavation (FM)	288,575.0 CY	@	\$3.50 =	\$1,010,012.50
S-304-A	Granular Material (LVM)(Class 9, Group D)	25,276.0 CY	@	\$6.00 =	\$151,668.00
S-304-D	Crushed Stone	7,404.57 Ton	@	\$36.00 =	\$266,564.52
S-308-B-1	Soil-Cement-Water Mixing (Multiple Pass Mixers)	71,385.4 SY	@	\$1.85 =	\$132,062.99
S-403-A	Hot Mix Asphalt, MT, 12.5-mm Mixture	9,616.77 Ton	@	\$92.40 =	\$888,589.55
S-403-A	Hot Mix Asphalt, MT, 19-mm Mixture	12,466.36 Ton	@	\$89.25 =	\$1,112,622.63
S-406-A	Cold Milling of Bituminous Pavement, All Depths	4,503.5 SY	@	\$8.75 =	\$39,405.63
S-603-C-A	24" Reinforced Concrete Pipe, Class III	2,827.0 LF	@	\$50.00 =	\$141,350.00
S-603-C-B	24" Reinforced Concrete Pipe, End Section	7.0 Ea	@	\$1,000.00 =	\$7,000.00
S-621-G-1	Thermoplastic Detail Stripe (6" Equivalent Length)(White)(90 mil)	1,846.0 LF	@	\$2.10 =	\$3,876.60
S-621-G-2	Thermoplastic Detail Stripe (6" Equivalent Length)(Yellow)(90 mil)	4,731.0 LF	@	\$2.10 =	\$9,935.10
S-621-H-2	Thermoplastic Legend (White)(120 mil)	1,160.0 SF	@	\$10.50 =	\$12,180.00
S-212-B	Commercial Fertilizer (13-13-13)	14.73 Ton	@	\$595.00 =	\$8,764.35
S-212-F	Ammonium Nitrate	2.63 Ton	@	\$1,200.00 =	\$3,156.00
S-214-A	Seeding	34.60 Ac	@	\$780.00 =	\$26,988.00
S-215-A	Vegetative Material for Mulch	110.30 Ton	@	\$181.25 =	\$19,991.88
S-815-A	Loose Riprap, 300 Lb.	6,024.07 Ton	@	\$39.00 =	\$234,938.73
Participating Items - Bridge B					
S-815-A	Loose Riprap, 300 Lb.	616.78 Ton	@	\$39.00 =	\$24,054.42
S-815-E	Geotextile Under Riprap (Type V)(AOS 0.21mm-0.43mm)	848.0 SY	@	\$4.00 =	\$3,392.00
Participating Items - Box Bridge C					
S-805-A	Reinforcement	131,598.0 Lb	@	\$0.85 =	\$111,858.30
Participating Items - Box Bridge D					
S-805-A	Reinforcement	213,611.0 Lb	@	\$0.85 =	\$181,569.35
Non-Participating Items					
901-S-803-PP	Video Storm Drain Pipe (≤ 24" Size)	2,051.0 LF	@	\$2.70 =	\$5,537.70
TOTAL REVISED QUANTITY AND COST					<u>\$4,395,518.25</u>

DECREASE IN CONSTRUCTION COST \$78,641.50

Total Estimated Project -- Per Contract Estimate Dated:	10/10/2017	\$11,326,100.00 (A)
Contingencies -- Per Contract Estimate Dated:	10/10/2017	\$436,651.43 (B)
Total Contract Items (A - B)		\$10,890,448.57 (C)
Total Previously Approved Change Requests:	<input checked="" type="checkbox"/> Plus ___ Minus	\$241,452.69 (D)
New Total - Contract Items (C+/-D)		\$11,131,901.26 (E)
Estimated Amount - This Request:	___ Plus <input checked="" type="checkbox"/> Minus	\$78,641.50 (F)
Revised Contract Items (E+/-F)		\$11,053,259.76 (G)
Indicated Underrun (A - G)		\$272,840.24
Indicated Overrun (G - A)		

Approval Recommended: _____

 County Engineer

Approval Recommended: _____

 District Engineer

Approved: _____

 State Aid Engineer