

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO.	<u>1</u>	DATED	<u>1/19/2022</u>	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	<u>2</u>	DATED	<u>1/25/2022</u>	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	<u>3</u>	DATED	<u>2/14/2022</u>	ADDENDUM NO.	_____	DATED	_____

Number

Description

- 1 Revised Wage Rates; Amendment EBSx Download Required.
- 2 Postponed to February 23, 2022 Letting; Amendment EBSx Download Required.
- 3 Revised NTB No. 3762; Revised Bid Items; Revised Progress Schedule; Revised or Added Plan Sheet Nos. 2, 11, 14, 8001 & 8003; Amendment EBSx Download Required.

TOTAL ADDENDA: 3

(Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE _____

Contractor

BY _____

Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

President

Address

Secretary

Address

Treasurer

Address

The following is my (our) itemized proposal.

BR-0016-03(027)/ 106968301000 & BR-0016-02(037)/ 106968302000

Grenada & Calhoun County(ies)

Revised 01/26/2016

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 3762

CODE: (SP)

DATE: 12/25/2022

SUBJECT: Contract Time

PROJECT: BR-0016-03(027) / 106968301 – Calhoun County
BR-0016-02(037) / 106968302 – Grenada County

The completion of work to be performed by the Contractor for this project will not be a specified date but shall be when all allowable working days are assessed, or any extension thereto as provided in Subsection 108.06. It is anticipated that the Notice of Award will be issued no later than **March 08, 2022** and the date for Notice to Proceed / Beginning of Contract Time will be **May 09, 2022**.

Should the Contractor request a Notice to Proceed earlier than **May 09, 2022** and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed date. Regardless of whether or not an early Notice to Proceed is granted, contract time will start at the original Notice to Proceed date.

All requests for an early Notice to Proceed shall be sent to the Project Engineer who will forward it to the Contract Administration Division.

526 Working Days have been allowed for the completion of work on this project.

Bridge Replacements on SR 8 (Bridge Nos. 89.8, 94.9, 95.2, 95.5, 95.7 & new relief bridge), known as Federal Aid Project Nos. BR-0016-03(027) / 106968301 & BR-0016-02(037) / 106968302 in Calhoun & Grenada Counties.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	201-A001		1	Lump Sum	Clearing and Grubbing
0020	201-B001		2	Acre	Clearing and Grubbing
0030	202-A001		1	Lump Sum	Removal of Obstructions
0040	202-B007		31,981	Square Yard	Removal of Asphalt Pavement, All Depths
0050	202-B019		70	Linear Feet	Removal of Box Culvert
0060	202-B150		3,298	Linear Feet	Removal of Guard Rail Including Post, Blockouts & Hardware
0070	202-B165		1	Each	Removal of Inlets, All Sizes
0080	202-B191		257	Linear Feet	Removal of Pipe, 8" And Above
0090	203-A001	(E)	13,529	Cubic Yard	Unclassified Excavation, FM, AH
0100	203-EX020	(E)	306,449	Cubic Yard	Borrow Excavation, AH, FME, Class B9
0110	203-G001	(E)	85,458	Cubic Yard	Excess Excavation, FM, AH
0120	206-A001	(S)	578	Cubic Yard	Structure Excavation
0130	209-A005		30,548	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0140	211-B001	(E)	984	Cubic Yard	Topsoil for Slope Treatment, Contractor Furnished
0150	213-C001		16	Ton	Superphosphate
0160	216-A001		454	Square Yard	Solid Sodding
0170	217-A001		446	Square Yard	Ditch Liner
0180	219-A001		10	Thousand Gallon	Watering [\$20.00]
0190	220-A001		30	Acre	Insect Pest Control [\$30.00]
0200	221-A001	(S)	59	Cubic Yard	Concrete Paved Ditch
0210	223-A001		60	Acre	Mowing [\$50.00]
0220	225-A001		30	Acre	Grassing
0230	225-B001		88	Ton	Agricultural Limestone
0240	225-C001		58	Ton	Mulch, Vegetative Mulch
0250	226-A001		30	Acre	Temporary Grassing
0260	234-A001		32,600	Linear Feet	Temporary Silt Fence
0270	234-C001		5,400	Linear Feet	Super Silt Fence
0280	236-A008		2	Each	Silt Basin, Type D
0290	237-A002		1,961	Linear Feet	Wattles, 20"
0300	245-A001		1,692	Linear Feet	Silt Dike
0310	246-B002		1,692	Linear Feet	Rockbags
0320	249-A001		1,448	Ton	Riprap for Erosion Control

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0330	249-B001		8,467	Cubic Yard	Remove and Reset Riprap
0340	304-B002	(GT)	16,765	Ton	Granular Material, Class 3, Group D
0350	403-A003	(BA1)	4,124	Ton	12.5-mm, ST, Asphalt Pavement
0360	403-A006	(BA1)	5,374	Ton	19-mm, ST, Asphalt Pavement
0370	403-A015	(BA1)	4,131	Ton	9.5-mm, ST, Asphalt Pavement
0380	403-B003	(BA1)	301	Ton	12.5-mm, ST, Asphalt Pavement, Leveling
0390	406-D001		7,370	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0400	407-A001	(A2)	6,160	Gallon	Asphalt for Tack Coat
0410	413-E001		553	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement
0420	423-A001		4	Mile	Rumble Strips, Ground In
0430	501-K001		495	Square Yard	Transverse Grooving
0440	502-A001	(C)	1,186	Square Yard	Reinforced Cement Concrete Bridge End Pavement
0450	601-B001	(S)	5	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0460	602-A001	(S)	182	Pounds	Reinforcing Steel
0470	603-ALT003	(S)	464	Linear Feet	18" Type A Alternate Pipe
0480	603-ALT005	(S)	40	Linear Feet	22" x 13" Type A Alternate Pipe
0490	603-CA066	(S)	168	Linear Feet	42" Reinforced Concrete Pipe, Class III
0500	603-CA076	(S)	64	Linear Feet	48" Reinforced Concrete Pipe, Class III
0510	603-CB007	(S)	3	Each	42" Reinforced Concrete End Section
0520	603-CB008	(S)	1	Each	48" Reinforced Concrete End Section
0530	603-CE018	(S)	16	Linear Feet	44" x 27" Concrete Arch Pipe, Class A III
0540	603-CF005	(S)	1	Each	44" x 27" Concrete Arch Pipe End Section
0550	605-AA001	(S)	420	Square Yard	Geotextile for Subsurface Drainage, Type III
0560	605-O002	(S)	553	Linear Feet	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
0570	605-P002	(S)	360	Linear Feet	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
0580	605-W001	(GY)	23	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
0590	606-B001		2,550	Linear Feet	Guard Rail, Class A, Type 1
0600	606-D022		24	Each	Guard Rail, Bridge End Section, Type I
0610	606-E001		32	Each	Guard Rail, Terminal End Section
0620	615-A024	(S)	240	Linear Feet	Concrete Bridge End Barrier, 37.5"
0630	617-A001		8	Each	Right-of-Way Marker
0640	618-A001		1	Lump Sum	Maintenance of Traffic
0650	618-C001		1	Lump Sum	Construction and Removal of Detour Bridge
0660	618-E001		1,752	Linear Feet	Detour Bridge Piling

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0670	618-F001		1	Lump Sum	Detour Bridge PDA Test Pile
0680	619-A1002		21,014	Linear Feet	Temporary Traffic Stripe, Continuous White
0690	619-A1007		3,102	Linear Feet	Temporary Traffic Stripe, Continuous White, Type 1 or 2 Tape
0700	619-A2002		20,702	Linear Feet	Temporary Traffic Stripe, Continuous Yellow
0710	619-A2008		3,102	Linear Feet	Temporary Traffic Stripe, Continuous Yellow, Type 1 or 2 Tape
0720	619-A5001		2,628	Linear Feet	Temporary Traffic Stripe, Detail
0730	619-C7001		118	Each	Two-Way Yellow Reflective High Performance Raised Marker
0740	619-D1001		128	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0750	619-D2001		730	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0760	619-G4001		144	Linear Feet	Barricades, Type III, Double Faced
0770	619-G5001		60	Each	Free Standing Plastic Drums
0780	619-G7001		12	Each	Warning Lights, Type "B"
0790	619-G8001		20	Each	Warning Lights, Type "C"
0800	619-K2001		4	Each	Installation and Removal of Guard Rail, Bridge End Section
0810	619-K4001		4	Each	Installation and Removal of Guardrail, Terminal End Section
0820	620-A001		1	Lump Sum	Mobilization
0830	626-C001		24,400	Linear Feet	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0840	626-D002		9,020	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0850	626-E002		7,925	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0860	627-L001		306	Each	Two-Way Yellow Reflective High Performance Raised Markers
0870	630-A003		108	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
0880	630-C001		180	Linear Feet	Square Tube Posts, 4.0 lb/ft
0890	630-F006		100	Each	Delineators, Guard Rail, White
0900	630-G004		32	Each	Type 3 Object Markers, OM-3R or OM-3L
0910	699-A001		1	Lump Sum	Roadway Construction Stakes
0920	815-A002	(S)	228	Ton	Loose Riprap, Size 100
0930	815-A007	(S)	762	Ton	Loose Riprap, Size 300
0940	815-E001	(S)	707	Square Yard	Geotextile under Riprap
0950	815-F002	(S)	85	Ton	Sediment Control Stone
0960	907-253-A001		400	Linear Feet	Coir Fiber Baffle
0970	907-906001		1,040	Hours	Trainees [\$5.00]
ALTERNATE GROUP AA NUMBER 1					
0980	304-F001	(GT)	12,792	Ton	3/4" and Down Crushed Stone Base
ALTERNATE GROUP AA NUMBER 2					

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0990	304-F002	(GT)	12,792	Ton	Size 610 Crushed Stone Base
ALTERNATE GROUP AA NUMBER 3					
1000	304-F003	(GT)	12,792	Ton	Size 825B Crushed Stone Base
ALTERNATE GROUP BB NUMBER 1					
1010	605-W002	(GY)	579	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
ALTERNATE GROUP BB NUMBER 2					
1020	605-W003	(GY)	579	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM
Bridge Items					
1030	501-K001		6,797	Square Yard	Transverse Grooving
1040	803-P001	(S)	7,530	Linear Feet	24" Steel Pipe Piling, Wall Thickness 0.500"
1050	803-P003	(S)	3,040	Linear Feet	30" Steel Pipe Piling, Wall Thickness 0.500"
1060	803-P007	(S)	1,425	Linear Feet	18" Steel Pipe Piling, Wall Thickness 0.500"
1070	804-C169	(S)	1,195	Linear Feet	100' Prestressed Concrete Beam, Type FIB-45
1080	804-C170	(S)	807	Linear Feet	135' Prestressed Concrete Beam, Type FIB-54
1082	804-C192	(S)	697	Linear Feet	100' Prestressed Concrete Beam, Type FIB-36
1090	804-C186	(S)	1,096	Linear Feet	110' Prestressed Concrete Beam, Type FIB-45
1100	804-C202	(S)	777	Linear Feet	130' Prestressed Concrete Beam, Type FIB-54
1110	804-C218	(S)	2,249	Linear Feet	101' Prestressed Concrete Beam, Type FIB-45
1120	804-C219	(S)	2,190	Linear Feet	111' Prestressed Concrete Beam, Type FIB-45
1130	804-C220	(S)	1,113	Linear Feet	81' Prestressed Concrete Beam, Type FIB-36
1140	805-A001	(S)	549,200	Pounds	Reinforcement
1150	805-C001	(S)	14,930	Pounds	Reinforcement, Corrosion Resistant
1160	813-A004	(S)	3,397	Linear Feet	Concrete Railing, 36"
1170	815-A007	(S)	9,925	Ton	Loose Riprap, Size 300
1180	815-E001	(S)	5,775	Square Yard	Geotextile under Riprap
1190	907-803-B001	(S)	6	Each	Conventional Static Pile Load Test [\$5,000.00]
1200	907-803-I004	(S)	12	Each	PDA Test Pile, Steel Pipe Pile
1210	907-803-J001	(S)	11	Each	Pile Restrike
1220	907-804-A001	(S)	2,068	Cubic Yard	Bridge Concrete, Class BDx
1230	907-804-A002	(S)	739	Cubic Yard	Bridge Concrete, Class AA
1240	907-823-A001		440	Linear Feet	Preformed Joint Seal, Type I
1250	907-823-A002		81	Linear Feet	Preformed Joint Seal, Type II

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

DESCRIPTION OF SHEET

STATE	PROJECT NO.
MISS.	BR-0016-02(037)
	BR-0016-03(027)

WKG. NO. SH. NO.

TITLE SHEET (1)

DETAILED INDEX & GENERAL NOTES (4)

DETAILED INDEX

DETAILED INDEX

GENERAL NOTES

GENERAL NOTES

TYPICAL SECTION SHEETS (3)

TYPICAL SECTIONS – SR 8 – MILL & OVERLAY & WIDENING

TYPICAL SECTIONS – SR 8 – NEW CONSTRUCTIONCONSTRUCTION OF NEW ALIGNMENT

& REMOVAL OF EX. EMBANKMENT

TYPICAL SECTIONS – SR8 – CONSTRUCTION OF DETOUR ROAD & REMOVAL OF DETOUR ROAD

SUMMARY OF QUANTITIES (8)

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ESTIMATED QUANTITIES (12)

ESTIMATED QUANTITIES – REMOVAL ITEMS

ESTIMATED QUANTITIES – EARTHWORK ITEMS

ESTIMATED QUANTITIES – GRASSING & SOLID SOD ITEMS

ESTIMATED QUANTITIES – TEMPORARY EROSION CONTROL ITEMS

ESTIMATED QUANTITIES – PERMANENT EROSION CONTROL ITEMS

ESTIMATED QUANTITIES – PAVING ITEMS

ESTIMATED QUANTITIES – DRIVEWAY ITEMS

ESTIMATED QUANTITIES – BRIDGE END PAVEMENT & GUARDRAIL ITEMS

ESTIMATED QUANTITIES – DRAINAGE ITEMS

ESTIMATED QUANTITIES–TRAFFIC CONTROL ITEMS

ESTIMATED QUANTITIES–TRAFFIC CONTROL SIGNS

ESTIMATED QUANTITIES – PAVEMENT MARKING ITEMS

PLAN AND PROFILE SHEETS (6)

PLAN AND PROFILE – SR 8 (GRENADA)

PLAN AND PROFILE – SR 8 DETOUR (GRENADA)

PLAN AND PROFILE – SR 8 (CALHOUN)

PLAN AND PROFILE – SR 8 (CALHOUN)

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PLAN AND PROFILE – SR 8 (CALHOUN)

EROSION CONTROL PLAN SHEETS (12)

EROSION CONTROL PLAN – SR 8 (GRENADA)

EROSION CONTROL PLAN – SR 8 DETOUR (GRENADA)

EROSION CONTROL PLAN – RIPARIAN BUFFER – ON-SITE DETOUR (GRENADA)

EROSION CONTROL PLAN – RIPARIAN BUFFER – ON-SITE DETOUR (GRENADA)

EROSION CONTROL PLAN – SR 8 (CALHOUN)

EROSION CONTROL PLAN – RIPARIAN BUFFER – REALIGNMENT WITH GUIDE BANK

EROSION CONTROL PLAN – SR 8 (CALHOUN)

EROSION CONTROL PLAN – RIPARIAN BUFFER – REALIGNMENT WITH GUIDE BANK AND SILT BASIN

EROSION CONTROL PLAN – SR 8 (CALHOUN)

EROSION CONTROL PLAN – RIPARIAN BUFFER – REALIGNMENT

EROSION CONTROL PLAN – SR 8 (CALHOUN)

EROSION CONTROL PLAN – RIPARIAN BUFFER – REALIGNMENT

REMOVAL PLAN SHEETS (4)

REMOVAL PLAN – SR 8 – GRENADA

REMOVAL PLAN – SR 8 DETOUR – GRENADA

REMOVAL PLAN – SR 8 – CALHOUN

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REMOVAL PLAN SHEETS (4)

REMOVAL PLAN – SR 8 – GRENADA

REMOVAL PLAN – SR 8 DETOUR – GRENADA

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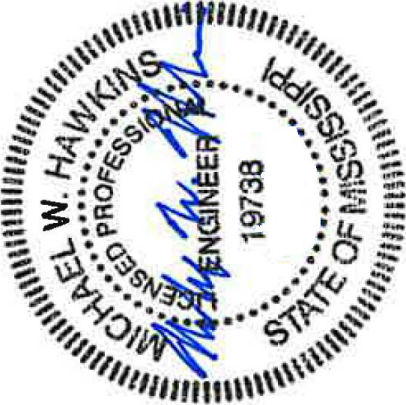
REMOVAL PLAN – SR 8 – CALHOUN

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HYDRAULICS



ROADWAY

PS & E PLANS-DATE 11/11/2021			
FMS CON. # 106968/302000-301000			
REVISIONS			
DATE	SHEET NO.	BY	
12/09/21	5,9,10,12,14,15,26,37	WN	
12/14/21	38,42,44,46,58	WN	
02/01/22	11 & 14	JCR	



PROJ. NO.: BR-0016-02(037)
PROJ. NO.: BR-0016-03(027)
COUNTY: GRENADA & CALHOUN

WORKING NUMBER
DI-1

FILENAME: 01.dgn
DESIGN TEAM STANTEC CHECKED DATE

SHEET NUMBER
2

ADDENDUM

SUMMARY OF QUANTITIES (SHEET 3)				
PAY ITEM NO.	PAY ITEM	UNIT	GRENADA : 106968-302000	
			Prelim	Final
201-A001	Clearing and Grubbing	LS	1	
201-B001	Clearing and Grubbing	ACRE	1	
202-A001	Removal of Obstructions	LS	1	
202-B007	Removal of Asphalt Pavement, All Depths	SY	10,875	
202-B019	Removal of Box Culvert	LF	70	
202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware	LF	570	
202-B165	Removal of Inlets, All Sizes	EA	1	
202-B191	Removal of Pipe, 8" And Above	LF	257	
203-A001	Unclassified Excavation, FM, AH	CY	5,340	
203-EX020	Borrow Excavation, AH, FME, Class B9	CY	38,270	
203-G001	Excess Excavation, FM, AH	CY	27,353	
206-A001	Structure Excavation	CY	425	
209-A005	Geotextile Stabilization, Type V, Non-Woven	SY	5,721	
211-B001	Topsoil for Slope Treatment, Contractor Furnished	CY	293	
213-C001	Superphosphate	TON	3	
216-A001	Solid Sodding	SY	115	
217-A001	Ditch Liner	SY	223	
219-A001	Watering	KGAL	3	
220-A001	Insect Pest Control	ACRE	5	
221-A001	Concrete Paved Ditch	CY	20	
223-A001	Mowing	ACRE	10	
225-A001	Grassing	ACRE	5	
225-B001	Agricultural Limestone	TON	14	
225-C001	Mulch, Vegetative Mulch	TON	9	
226-A001	Temporary Grassing	ACRE	5	
234-A001	Temporary Silt Fence	LF	12,000	
234-C001	Super Silt Fence	LF	250	
237-A002	Wattles, 20"	LF	639	
245-A001	Silt Dike	LF	552	
246-B002	Rockbags	LF	552	
249-A001	Riprap for Erosion Control	TON	332	
249-B001	Remove and Reset Riprap	CY	2,767	
304-B002	Granular Material, Class 3, Group D	TON	8,601	
304-F001	3/4" and Down Crushed Stone Base	TON	2,792	
	OR			
304-F002	Size 610 Crushed Stone Base	TON	2,792	
	OR			
304-F003	Size 825B Crushed Stone Base	TON	2,792	
403-A003	12.5-mm, ST, Asphalt Pavement	TON	893	
403-A006	19-mm, ST, Asphalt Pavement	TON	1,958	
403-A015	9.5-mm, ST, Asphalt Pavement	TON	1,556	
403-B003	12.5-mm, ST, Asphalt Pavement, Leveling	TON	101	
406-D001	Fine Milling of Bituminous Pavement, All Depths	SY	3,265	
407-A001	Asphalt for Tack Coat	GAL	2,280	

- 1
- PAY ITEM INCREASED BY 10% AND ROUNDED TO THE NEAREST 50.
- 2
- PAY ITEM INCREASED BY 20%.
- 3
- PAY ITEM INCLUDES 273 TONS FOR DRIVEWAYS.
- 4
- PAY ITEM INCLUDES 18 TONS FOR DRIVEWAYS.
- 5
- PAY ITEM INCLUDES TERMINAL SECTIONS, BRIDGE END SECTIONS, FOOTINGS AND OTHER APPURTENANCES. TO BE SALVAGED, DELIVERED TO THE NEAREST MDOT MAINTENANCE STORAGE FACILITY AND BECOME PROPERTY OF MDOT.
- 6
- INCLUDES 17 CY FOR PAVED FLUMES.
- 7
- INCLUDES 3 CY FOR APRONS AT EDGE DRAIN OUTLETS AT BRIDGE ENDS.
- 8
- TOPSOIL PLATING SHALL BE 6" THICKNESS. TOPSOIL SHALL BE DRESSED VERTICALLY WITH A BULLDOZER OR OTHER TRACKED EQUIPMENT. PRIOR TO EXCAVATION AND EMBANKMENT CONSTRUCTION, ALL TOPSOIL SHALL BE STRIPPED AND STOCKPILED IN ACCORDANCE WITH SECTION 211 OF THE STANDARD SPECIFICATIONS. AFTER COMPLETION OF EXCAVATION AND EMBANKMENT CONSTRUCTION, ALL SLOPES SHALL BE UNIFORMLY PLATED WITH STOCKPILED TOPSOIL. THE COST OF STRIPPING, STOCKPILING, PLACING AND SPREADING OF TOPSOIL IS TO BE ABSORBED (NOT A SEPARATE PAY ITEM). TOPSOIL STRIPPED FROM CONSTRUCTION LIMITS WILL NOT BE INCLUDED IN THE MEASUREMENT OF OTHER EXCAVATION ITEMS.
- 9
- PAY ITEM INCLUDES 12 TONS FOR DRIVEWAYS.
- 10
- PAY ITEM INCLUDES 18 TONS FOR DRIVEWAYS.
- 11
- PAY ITEM INCLUDES REMOVAL OF BRIDGE NO. 89.8, 3 SPANS @ 140'.
- 12
- ESTIMATED QUANTITY. TO BE USED AS DIRECTED BY ENGINEER.



Revised By	Revised Date
NOTE REVISSED	02/01/2022

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

Working Number	SQ-3
Sheet Number	11

PROJ NO: BR-0016-02(037)
COUNTY: GRENADA
FILENAME: SQ
Design Team: Stantec
Checked:
Date: 02/01/2022



ADDENDUM

STATE	PROJECT NO.
MISS	BR-0016-03(027)/BR-0016-02(037)

SUMMARY OF QUANTITIES (SHEET 6)

PAY ITEM NO.	PAY ITEM	UNIT	Total Amount	
			Prelim	Final
201-A001	Clearing and Grubbing	LS	1	
201-B001	Clearing and Grubbing	ACRE	2	
202-A001	Removal of Obstructions	LS	1	
202-B007	Removal of Asphalt Pavement, All Depths	SY	31,981	
202-B019	Removal of Box Culvert	LF	70	
202-B150	Removal of Guard Rail Including Post, Blockouts & Hardware	LF	3,298	
202-B165	Removal of Inlets, All Sizes	EA	1	
202-B191	Removal of Pipe, 8" And Above	LF	257	
203-A001	Unclassified Excavation, FM, AH	CY	13,529	
203-EX020	Borrow Excavation, AH, FME, Class B9	CY	306,449	
203-G001	Excess Excavation, FM, AH	CY	85,458	
206-A001	Structure Excavation	CY	578	
209-A005	Geotextile Stabilization, Type V, Non-Woven	SY	30,548	
211-B001	Topsoil for Slope Treatment, Contractor Furnished	CY	984	
213-C001	Superphosphate	TON	16	
216-A001	Solid Sodding	SY	454	
217-A001	Ditch Liner	SY	446	
219-A001	Watering	KGAL	10	
220-A001	Insect Pest Control	ACRE	30	
221-A001	Concrete Paved Ditch	CY	59	
223-A001	Mowing	ACRE	60	
225-A001	Grassing	ACRE	30	
225-B001	Agricultural Limestone	TON	88	
225-C001	Mulch, Vegetative Mulch	TON	58	
226-A001	Temporary Grassing	ACRE	30	
234-A001	Temporary Silt Fence	LF	32,600	
234-C001	Super Silt Fence	LF	5,400	
236-A008	Silt Basin, Type D	EA	2	
237-A002	Wattles, 20"	LF	1,961	
245-A001	Silt Dike	LF	1,692	
246-B002	Rockbags	LF	1,692	
249-A001	Riprap for Erosion Control	TON	1,448	
249-B001	Remove and Reset Riprap	CY	8,467	
907-253-A001	Coir Fiber Baffle	LF	400	
304-B002	Granular Material, Class 3, Group D	TON	16,765	
304-F001	3/4" and Down Crushed Stone Base	TON	12,792	
	OR			
304-F002	Size 610 Crushed Stone Base	TON	12,792	
	OR			
304-F003	Size 825B Crushed Stone Base	TON	12,792	
403-A003	12.5-mm, ST, Asphalt Pavement	TON	4,124	
403-A006	19-mm, ST, Asphalt Pavement	TON	5,374	
403-A015	9.5-mm, ST, Asphalt Pavement	TON	4,131	
403-B003	12.5-mm, ST, Asphalt Pavement, Leveling	TON	301	

- 1
- PAY ITEM INCREASED BY 10% AND ROUNDED TO THE NEAREST 50.
- 2
- PAY ITEM INCREASED BY 20%.
- 3
- PAY ITEM INCLUDES 273 TONS FOR DRIVEWAYS.
- 4
- PAY ITEM INCLUDES 18 TONS FOR DRIVEWAYS.
- 5
- PAY ITEM INCLUDES 15 TONS FOR DRIVEWAYS.
- 6
- PAY ITEM INCLUDES 322 TONS FOR DRIVEWAYS.
- 7
- PAY ITEM INCLUDES TERMINAL SECTIONS, BRIDGE END SECTIONS, FOOTINGS AND OTHER APPURTENANCES, TO BE SALVAGED, DELIVERED TO THE NEAREST MDOT MAINTENANCE STORAGE FACILITY, AND BECOME PROPERTY OF MDOT. INCLUDES 33 CY FOR PAVED FLUMES.
- 8
-
- 9
- INCLUDES 6 CY FOR APRONS AT EDGE DRAIN OUTLETS AT BRIDGE ENDS.
- 10
- TOPSOIL PLATING SHALL BE 6" THICKNESS. TOPSOIL SHALL BE DRESSED VERTICALLY WITH A BULLDOZER OR OTHER TRACKED EQUIPMENT. PRIOR TO EXCAVATION AND EMBANKMENT CONSTRUCTION, ALL TOPSOIL SHALL BE STRIPPED AND STOCKPILED IN ACCORDANCE WITH SECTION 211 OF THE STANDARD SPECIFICATIONS. AFTER COMPLETION OF EXCAVATION AND EMBANKMENT CONSTRUCTION, ALL SLOPES SHALL BE UNIFORMLY PLATED WITH STOCKPILED TOPSOIL. THE COST OF STRIPPING, STOCKPILING, PLACING AND SPREADING OF TOPSOIL IS TO BE ABSORBED (NOT A SEPARATE PAY ITEM). TOPSOIL STRIPPED FROM CONSTRUCTION LIMITS WILL NOT BE INCLUDED IN THE MEASUREMENT OF OTHER EXCAVATION ITEMS. INCLUDES 17 CY FOR PAVED FLUMES.
- 11
-
- 12
- INCLUDES 3 CY FOR APRONS AT EDGE DRAIN OUTLETS AT BRIDGE ENDS.
- 13
- PAY ITEM INCLUDES 12 TONS FOR DRIVEWAYS.
- 14
- SHRINKAGE FACTOR IS 20%.
- 15
- PAY ITEM INCLUDES 20 TONS FOR DRIVEWAYS.
- 16
- PAY ITEM INCLUDES REMOVAL OF BRIDGE NO. 89.8, 3 SPANS @ 140'.
- 17
- PAY ITEM INCLUDES REMOVAL OF BRIDGES NO. 94.9, 9 SPANS @ 300' , NO. 95.2, 6 SPANS @ 210' , NO. 95.5, 5 SPANS @ 200' , NO. 95.7, 8 SPANS @ 240'.
- 18
- ESTIMATED QUANTITY. TO BE USED AS DIRECTED BY ENGINEER.



CR	NOTE REVISED	Revision	DATE
MM	REVISED QUANTITY/ ADDED PAY ITEM.	Revision	12/06/2021
MISSISSIPPI DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES - PROJECT TOTALS			
PROJ NO: BR-0016-03(027)/BR-0016-02(037)		Working Number	
FMS: 106968-301000/106968-302000		SQ-6	
FILENAME: SQ		Sheet Number	
Design Team		Checked	
		Date 02/01/2022	
		14	



ADDENDUM

STATE	PROJECT NO.
MISS.	BR-0016-03(027)
MISS.	BR-0016-02(037)

SUMMARY OF QUANTITIES						
		GRENADA		CALHOUN		
		106968 - 302000	BR-0016-02(037)	106968 - 301000	BR-0016-03(027)	
PAY ITEM NO.	PAY ITEM	UNIT	QUANTITIES		QUANTITIES	
	BRIDGE SUMMARY		PRELIMINARY	FINAL	PRELIMINARY	FINAL
501-K001	Transverse Grooving	SY	1,759		5,038	6,797
907-803-B001	Conventional Static Pile Load Test	EA	2		4	6
907-803-I004	PDA Test Pile, Steel Pipe Pile	EA	4		8	12
907-803-J001	Pile Restrike	EA	3		8	11
803-P001	24" Steel Pipe Piling, Wall Thickness 0.500"	LF	2,705		4,825	7,530
803-P003	30" Steel Pipe Piling, Wall Thickness 0.500"	LF	765		2,275	3,040
803-P007	18" Steel Pipe Piling, Wall Thickness 0.500"	LF			1,425	1,425
907-804-A001	Bridge Concrete, Class BDX	CY	542		1,526	2,068
907-804-A002	Bridge Concrete, Class AA	CY	231		508	739
804-C169	100' Prestressed Concrete Beam, Type FIB-45	LF	498			498
804-C170	135' Prestressed Concrete Beam, Type FIB-54	LF	807			807
804-C186	110' Prestressed Concrete Beam, Type FIB-45	LF			1,096	1,096
804-C192	100' Prestressed Concrete Beam, Type FIB-36	LF			697	697
804-C202	130' Prestressed Concrete Beam, Type FIB-54	LF			777	777
804-C218	101' Prestressed Concrete Beam, Type FIB-45	LF	995		1,254	2,249
804-C219	111' Prestressed Concrete Beam, Type FIB-45	LF			2,190	2,190
804-C220	81' Prestressed Concrete Beam, Type FIB-36	LF			1,113	1,113
805-A001	Reinforcement	LBS	148,402		400,798	549,200
805-C001	Reinforcement, Corrosion Resistant	LBS	2,812		12,118	14,930
813-A004	Concrete Railing, 36"	LF	880		2,517	3,397
815-A007	Loose Riprap, Size 300	TON	2,832		7,093	9,925
815-E001	Geotextile under Riprap	SY	1,569		4,206	5,775
907-823-A001	Preformed Joint Seal, Type I	LF	179		261	440
907-823-A002	Preformed Joint Seal, Type II	LF			81	81



02/01/2022

Revised Pay Item

BJ

02/01/2022

Revision

By

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

(BRIDGE ITEMS)

PROJECT BR-0016-03(027)

106968-301000

BR-0016-02(037)

106968-302000

CALHOUN AND GRENADA COUNTIES

WORKING NUMBER

SQ-BR-1

DESIGNER

Barbara Jones, PE

CHECKER

ISSUE DATE

10-20-2021

SHEET NUMBER

8003

10-20-2021

DEPARTMENT OF TRANSPORTATION

DIRECTOR OF STRUCTURES, STATE BRIDGE ENGINEER - SCOTT WESTERFIELD, P.E.

DEF. DIR OF STRUCTURES, ASST. STATE BRIDGE ENGINEER - MICAH DEW, P.E.