

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) further propose to execute the attached contract agreement (Section 902) as soon as the work is awarded to me (us), and to begin and complete the work within the time limit(s) provided for in the Specifications and Advertisement. I (We) also propose to execute the attached contract bond (Section 903) in an amount not less than one hundred (100) percent of the total of my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (We) enclose a certified check, cashier's check or bid bond for **five percent (5%) of total bid** and hereby agree that in case of my (our) failure to execute the contract and furnish bond within Ten (10) days after notice of award, the amount of this check (bid bond) will be forfeited to the State of Mississippi as liquidated damages arising out of my (our) failure to execute the contract as proposed. It is understood that in case I am (we are) not awarded the work, the check will be returned as provided in the Specifications.

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

ADDENDUM NO. 1 DATED 9/2/2014 ADDENDUM NO. DATED
 ADDENDUM NO. DATED ADDENDUM NO. DATED

Number	Description
1	Revised NTB No. 5163; Revised BidItems; Revised or Added Plan Sheet Nos. 2, 5, 8, 9, & 26; Amendment EBS Download Required.

TOTAL ADDENDA: 1
 (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.

Revised 09/21/2005

NHPP-0009-01(129) / 106653301

Wilkinson County(ies)

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 5163

DATE: 09/02/2014

SUBJECT: Specialty Items

PROJECT: NHPP-0009-01(129) / 106653301 - Wilkinson County

Pursuant to the provisions of Section 108, the following work items are hereby designated as "Specialty Items" for this contract. Bidders are reminded that these items must be subcontracted in order to be considered as specialty items.

CATEGORY: CONCRETE

Line No	Pay Item	Description
0190	503-C007	Saw Cut, Full Depth

CATEGORY: EROSION CONTROL

Line No	Pay Item	Description
0100	211-B001	Topsoil for Slope Treatment, Contractor Furnished
0110	213-C001	Superphosphate
0120	219-A001	Watering
0130	220-A001	Insect Pest Control
0140	223-A001	Mowing
0150	234-A001	Temporary Silt Fence
0160	235-A001	Temporary Erosion Checks
0340	815-A006	Loose Riprap, Size 100
0350	815-A008	Loose Riprap, Size 200
0360	815-A009	Loose Riprap, Size 300
0370	815-A010	Loose Riprap, Size 500
0380	907-216-A001	Solid Sodding
0390	907-225-A001	Grassing
0400	907-225-B001	Agricultural Limestone
0410	907-225-C001	Mulch, Vegetative Mulch
0420	907-225-D001	Mulch, Hydromulch
0430	907-226-A001	Temporary Grassing
0440	907-237-A003	Wattles, 20"
0450	907-245-A001	Triangular Silt Dike
0460	907-246-A001	Sandbags

CATEGORY: RIPRAP, MAILBOXES

Line No	Pay Item	Description
0560	907-618-B001	Additional Construction Signs

CATEGORY: MISCELANEOUS/ SPECIALTY WORK ITEMS

Line No	Pay Item	Description
0180	423-A001	Rumble Strips, Ground In

CATEGORY: PAVEMENT STRIPING AND MARKING

Line No	Pay Item	Description
0330	627-K001	Red-Clear Reflective High Performance Raised Markers
0335	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
0570	907-626-A004	6" Thermoplastic Traffic Stripe, Skip White
0580	907-626-C008	6" Thermoplastic Edge Stripe, Continuous White
0590	907-626-F008	6" Thermoplastic Edge Stripe, Continuous Yellow
0600	907-626-G004	Thermoplastic Detail Stripe, White
0610	907-626-G005	Thermoplastic Detail Stripe, Yellow
0615	907-626-H004	Thermoplastic Legend, White

CATEGORY: SURVEY AND STAKING

Line No	Pay Item	Description
0540	907-617-A001	Right-of-Way Marker
0620	907-699-A002	Roadway Construction Stakes

CATEGORY: TRAFFIC CONTROL - TEMPORARY

Line No	Pay Item	Description
0230	619-A1001	Temporary Traffic Stripe, Continuous White
0235	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 Tape
0240	619-A2001	Temporary Traffic Stripe, Continuous Yellow
0245	619-A2007	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape
0250	619-A3001	Temporary Traffic Stripe, Skip White
0260	619-A5001	Temporary Traffic Stripe, Detail
0261	619-A5004	Temporary Traffic Stripe, Detail, Type 1 Tape
0262	619-A6001	Temporary Traffic Stripe, Legend
0270	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
0280	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
0281	619-E1001	Flashing Arrow Panel, Type C
0283	619-F5001	Snap-Back Delineator, Replacement
0284	619-G4005	Barricades, Type III, Double Faced
0285	619-G7001	Warning Lights, Type "B"
0290	619-F4001	Snap-Back Delineator
0300	619-G4001	Barricades, Type III, Single Faced
0310	619-G5001	Free Standing Plastic Drums
0385	907-619-E3001	Changeable Message Sign

Slide Repair on US 61 at Cold Spring Road Intersection, known as Federal Aid Prject No. NHPP-0009-01(129) / 106653301 in Wilkinson County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
	Roadway Items				
0010	201-A001		1	Lump Sum	Clearing and Grubbing
	Changed 09/02/2014				
0020	202-B005		3,207	Square Yard	Removal of Asphalt Pavement, All Depths
	Changed 09/02/2014				
0030	202-B057		1	Each	Removal of Inlets, All Sizes
0040	202-B138		125	Square Yard	Removal of Riprap
0050	202-B153		143	Each	Removal of Steel Piling
0060	203-EX040	(E)	71,432	Cubic Yard	Borrow Excavation, AH, LVM, Class B9-6
0070	203-F001	(E)	8,850	Cubic Yard	Channel Excavation, FM
0080	203-G004	(E)	9,564	Cubic Yard	Excess Excavation, LVM, AH
	Changed 09/02/2014				
0090	204-A003		3,638	Square Yard	Geogrid, Type II, Biaxial
0100	211-B001	(E)	9,547	Cubic Yard	Topsoil for Slope Treatment, Contractor Furnished
0110	213-C001		6	Ton	Superphosphate
0120	219-A001		92	Thousand Gallon	Watering [\$20.00]
0130	220-A001		12	Acre	Insect Pest Control [\$30.00]
0140	223-A001		12	Acre	Mowing [\$50.00]
0150	234-A001		2,400	Linear Feet	Temporary Silt Fence
	Changed 09/02/2014				
0160	235-A001		325	Bale	Temporary Erosion Checks
0170	309-A002		850	Cubic Yard	Crushed Stone Drainage Layer
0180	423-A001		1	Mile	Rumble Strips, Ground In
0190	503-C007		154	Linear Feet	Saw Cut, Full Depth
0200	907-603-ALT02	(S)	48	Linear Feet	24" Type A Alternate Pipe
	Changed 09/02/2014				
0210	605-AA005	(S)	11,608	Square Yard	Geotextile for Subsurface Drainage, Type V, Non-Woven
0220	605-W002	(GY)	600	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
0230	619-A1001		971	Linear Feet	Temporary Traffic Stripe, Continuous White
0235	619-A1007		3,500	Linear Feet	Temporary Traffic Stripe, Continuous White, Type 1 Tape
	Added 09/02/2014				
0240	619-A2001		591	Linear Feet	Temporary Traffic Stripe, Continuous Yellow
0245	619-A2007		9,522	Linear Feet	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape
	Added 09/02/2014				

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0250	619-A3001		1,000	Linear Feet	Temporary Traffic Stripe, Skip White
	Changed 09/02/2014				
0260	619-A5001		1,108	Linear Feet	Temporary Traffic Stripe, Detail
	Changed 09/02/2014				
0261	619-A5004		2,173	Linear Feet	Temporary Traffic Stripe, Detail, Type 1 Tape
	Added 09/02/2014				
0262	619-A6001		255	Linear Feet	Temporary Traffic Stripe, Legend
	Added 09/02/2014				
0270	619-D1001		211	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
	Changed 09/02/2014				
0280	619-D2001		622	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
	Changed 09/02/2014				
0281	619-E1001		2	Each	Flashing Arrow Panel, Type C
	Added 09/02/2014				
0283	619-F5001		249	Unit	Snap-Back Delineator, Replacement
	Added 09/02/2014				
0284	619-G4005		48	Linear Feet	Barricades, Type III, Double Faced
	Added 09/02/2014				
0285	619-G7001		17	Each	Warning Lights, Type "B"
	Added 09/02/2014				
0290	619-F4001		83	Unit	Snap-Back Delineator
0300	619-G4001		168	Linear Feet	Barricades, Type III, Single Faced
	Changed 09/02/2014				
0310	619-G5001		109	Each	Free Standing Plastic Drums
	Changed 09/02/2014				
0320	620-A001		1	Lump Sum	Mobilization
0330	627-K001		43	Each	Red-Clear Reflective High Performance Raised Markers
	Changed 09/02/2014				
0335	627-L001		15	Each	Two-Way Yellow Reflective High Performance Raised Markers
	Added 09/02/2014				
0340	815-A006	(S)	3,890	Ton	Loose Riprap, Size 100
0350	815-A008	(S)	550	Ton	Loose Riprap, Size 200
0360	815-A009	(S)	3,810	Ton	Loose Riprap, Size 300
	Changed 09/02/2014				
0370	815-A010	(S)	275	Ton	Loose Riprap, Size 500

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0380	907-216-A001		4,600	Square Yard	Solid Sodding
0385	907-619-E3001		2	Each	Changeable Message Sign
	Added 09/02/2014				
0390	907-225-A001		12	Acre	Grassing
0400	907-225-B001		36	Ton	Agricultural Limestone
0410	907-225-C001		12	Ton	Mulch, Vegetative Mulch
	Changed 09/02/2014				
0420	907-225-D001		12	Ton	Mulch, Hydromulch
	Changed 09/02/2014				
0430	907-226-A001		12	Acre	Temporary Grassing
0440	907-237-A003		1,630	Linear Feet	Wattles, 20"
0450	907-245-A001		240	Linear Feet	Triangular Silt Dike
0460	907-246-A001		950	Linear Feet	Sandbags
0470	907-304-A004	(GY)	407	Cubic Yard	Granular Material, LVM, Class 6, Group C
0480	907-304-E004	(GY)	1,200	Cubic Yard	Granular Material, LVM, Size 57
0490	907-304-F004	(GT)	800	Ton	Size 825B Crushed Stone Base
0500	907-407-A001	(A2)	293	Gallon	Asphalt for Tack Coat
0510	907-603-PE208	(S)	780	Linear Feet	36" Corrugated Polyethylene Pipe
0520	907-603-PE211	(S)	100	Linear Feet	12" Corrugated Polyethylene Pipe
0530	907-605-Q002	(S)	1,145	Linear Feet	6" Perforated Corrugated Polyethylene Drainage Tubing for Underdrains
0540	907-617-A001		2	Each	Right-of-Way Marker
0550	907-618-A001		1	Lump Sum	Maintenance of Traffic
0560	907-618-B001		1	Square Feet	Additional Construction Signs [\$10.00]
0570	907-626-A004		1,000	Linear Feet	6" Thermoplastic Traffic Stripe, Skip White
0580	907-626-C008		971	Linear Feet	6" Thermoplastic Edge Stripe, Continuous White
0590	907-626-F008		591	Linear Feet	6" Thermoplastic Edge Stripe, Continuous Yellow
0600	907-626-G004		809	Linear Feet	Thermoplastic Detail Stripe, White
	Changed 09/02/2014				
0610	907-626-G005		2,525	Linear Feet	Thermoplastic Detail Stripe, Yellow
	Changed 09/02/2014				
0615	907-626-H004		510	Linear Feet	Thermoplastic Legend, White
	Added 09/02/2014				
0620	907-699-A002		1	Lump Sum	Roadway Construction Stakes
	ALTERNATE GROUP AA NUMBER 1				
0630	907-304-G001	(GY)	1,549	Cubic Yard	Size 825B Crushed Stone Base, AEA
	ALTERNATE GROUP AA NUMBER 2				

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0640	907-304-G002	(GY)	1,549	Cubic Yard	Size 610 Crushed Stone Base, AEA ALTERNATE GROUP AA NUMBER 3
0650	907-304-G003	(GY)	1,549	Cubic Yard	Size 3/4" and Down Crushed Stone Base, AEA ALTERNATE GROUP BB NUMBER 1
0660	907-403-A006	(BA1)	324	Ton	Hot Mix Asphalt, MT, 12.5-mm mixture ALTERNATE GROUP BB NUMBER 2
0670	907-403-M002	(BA1)	324	Ton	Warm Mix Asphalt, MT, 12.5-mm mixture ALTERNATE GROUP CC NUMBER 1
0680	907-403-A007	(BA1)	389	Ton	Hot Mix Asphalt, MT, 19-mm mixture ALTERNATE GROUP CC NUMBER 2
0690	907-403-M007	(BA1)	389	Ton	Warm Mix Asphalt, MT, 19-mm mixture ALTERNATE GROUP DD NUMBER 1
0700	907-403-A012	(BA1)	389	Ton	Hot Mix Asphalt, ST, 19-mm mixture ALTERNATE GROUP DD NUMBER 2
0710	907-403-M004	(BA1)	389	Ton	Warm Mix Asphalt, ST, 19-mm mixture ALTERNATE GROUP EE NUMBER 1
0720	907-403-A010	(BA1)	289	Ton	Hot Mix Asphalt, MT, 9.5-mm mixture ALTERNATE GROUP EE NUMBER 2
0730	907-403-M006	(BA1)	289	Ton	Warm Mix Asphalt, MT, 9.5-mm mixture

ADDENDUM

STATE	PROJECT NO.
MISS.	NHPP-0009-01(129)

DESCRIPTION OF SHEET

WKG. NO. SH. NO.

TITLE SHEET (1)		1
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DETAILED INDEX	DI-1	2
GENERAL NOTES	GN-1	3
TYPICAL SECTION SHEETS (4)		
▲ TYPICAL SECTION - EXISTING U.S. HWY. 61	TS-1	4
TYPICAL SECTION - OVERLAY SECTION (RT. LANE)	TS-2	5
TYPICAL SECTION - NEW CONSTRUCTION (RT. LANE)	TS-3	6
TYPICAL SECTION - @ CROSSOVER	TS-4	7
QUANTITY SHEETS (6)		
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SUMMARY OF QUANTITIES	SQ-3	10
SUMMARY OF TRAFFIC CONTROL ITEMS	SQ-4	11
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PHASE 2 - TYPICAL SECTIONS STA. NO. : 693+50 TO 701+50	SC-3	17
PLAN - LANDSLIDE REMEDIATION STA. NO. : 693+50 TO 701+50	SC-4	18
PHASE 1 - PLAN (SHEET 1 OF 2) STA. NO. : 693+50 TO 701+50	SC-5	19
PHASE 1 - PLAN (SHEET 2 OF 2) STA. NO. : 693+50 TO 701+50	SC-6	20
PHASE 2 - PLAN (SHEET 1 OF 2) STA. NO. : 693+50 TO 701+50	SC-7	21
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DETAILS - (SHEET 1 OF 2) STA. NO. : 693+50 TO 701+50	SC-9	23
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▲ GENERALIZED SOIL PROFILE STA. NO. : 693+50 TO 701+50	SC-12	25.1
▲ GENERALIZED SOIL PROFILE STA. NO. : 693+50 TO 701+50	SC-13	25.2
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DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK	ECD-7	35
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DESCRIPTION OF SHEET

WKG. NO. SH. NO.

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TRAFFIC CONTROL - (PHASE I)	TC-8	65	
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X-SECTION (76)			
STA. 690+00 TO STA. 705+00			9001-9076
▲ TOTAL SHEETS (161)			

ROBERTS (106653/301000)

PS & E PLANS - DATE (07/28/2014)		
REVISIONS		
DATE	SHEET NO.	BY
8/1/2014	1-19,21-25, 25.1,25.2	BJR
	26,28,53,54,59-71	
8/28/2014	2,5,8,9,26	BJR

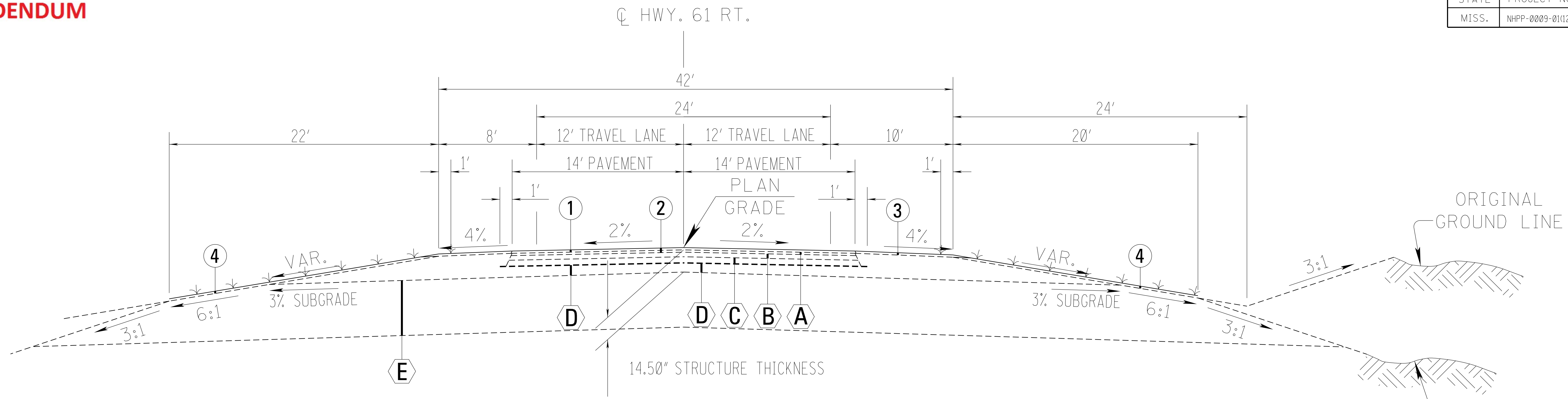
07/28/14	REVISOR	BJR	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
08/14/14	REVISOR	BJR	BY	DETAIL INDEX
08/28/14	REVISOR	BJR	BY	WILKINSON COUNTY
	REVISION			PROJECT NO.: NHPP-0009-01(129)
	DATE			WORKING NUMBER
				DI-1
				SHEET NUMBER
				2

FILENAME: DETINDEX.DGN
DESIGN TEAM: ROBERTS CHECKED: DATE:

8/28/2014 7:45 AM DETINDEX.DGN

ADDENDUM

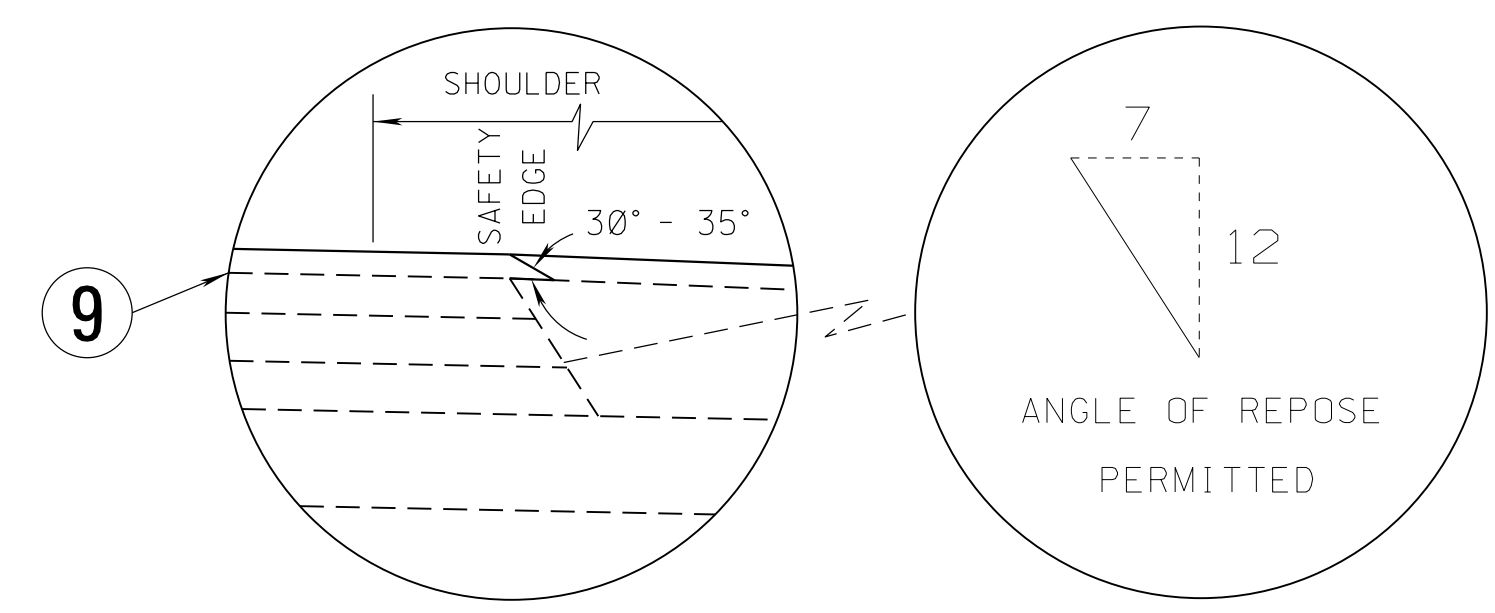
STATE	PROJECT NO.
MISS.	NHPP-0009-01(129)



TYPICAL SECTION OVERLAY SECTION

STA. 693+50 TO STA. 695+00
 STA. 701+00 TO STA. 703+00

EDGE OF PAVEMENT DETAILS

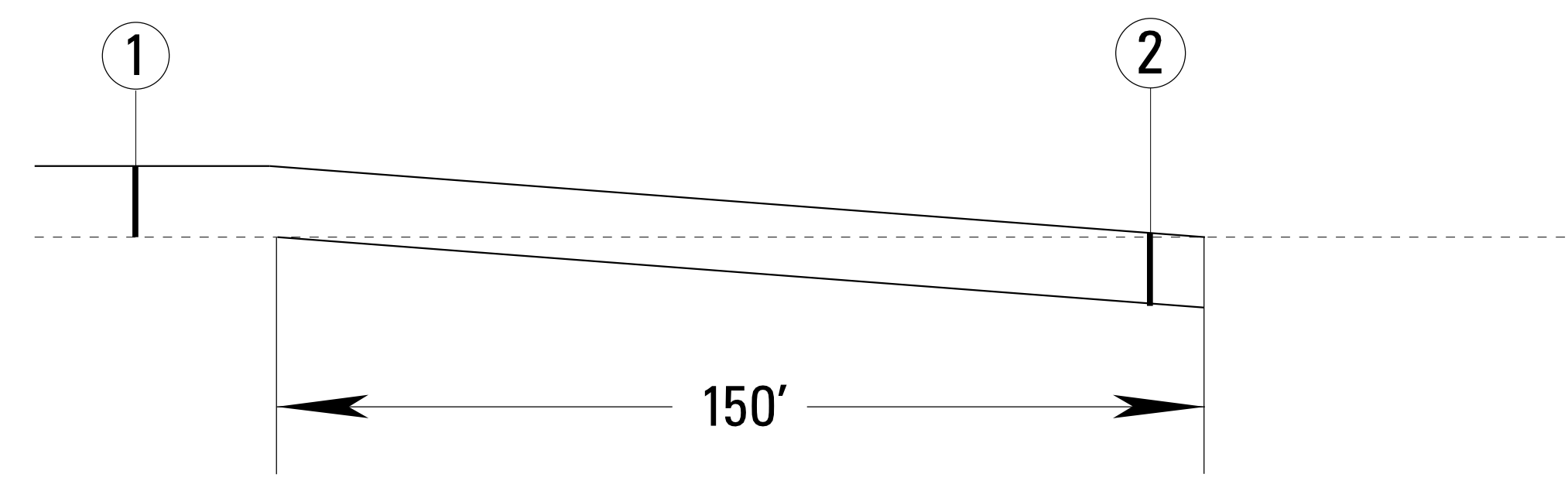


SAFETY EDGE REQ'D
 TOP 2 LIFTS ONLY
 (NOT A PAY ITEM)
 NEW CONSTRUCTION

DATA FOR PAVEMENT DETERMINATION		
(2013)	ADT =	4,700 Current
(2023)	ADT =	5,200
(2033)	ADT =	5,800 Design
	DHV =	640
	D =	60 % of DHV
	T =	21 % of DHV
T (total)	=	% of DHV
18K (Rigid)	=	1445 / 1000
18K (Flex)	=	935 / 1000
Design CBR	=	7

- ① 1.50" ASPHALT, MT (9.5 mm MIXTURE) (1 @ 1.50") REQ'D.
- ② 1.50" & VARIABLE DEPTH COLD MILLING REQ'D.
- ③ 1.50" SHOULDER GRANULAR MATERIAL REQ'D. (6,C)
- ④ 1.50" TOPSOIL FOR SLOPE TREATMENT REQ'D.
- ⑤ ASPHALT FOR TACK COAT REQ'D.
- A 1.50" SURFACE COURSE (1 @ 1.50") (IN PLACE)
- B 3.00" BINDER COURSE (1 @ 3.50") (IN PLACE)
- C 4.00" PLANT MIX BITUMINOUS BASE COURSE (IN PLACE)
- D 6.00" & VARIABLE DEPTH GRANULAR MATERIAL (6C) (IN PLACE)
- E 36.00" & VARIABLE DEPTH SELECT MATERIAL (9C) (IN PLACE)

INDICATES AREA TO BE TREATED IN ACCORDANCE WITH THE VEGETATION SCHEDULE. SEE WK. SH. NO. VS-1.



TYPICAL SECTION
 DETAIL OF MILLING @ BOP & EOP
 STA. 693+50 TO STA. 695+00
 STA. 701+50 TO STA. 703+00

MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
TYPICAL SECTION			
OVERLAY SECTION			
RT. LANE			
WILKINSON COUNTY			
PROJECT NO.: NHPP-0009-01(129)			
FILENAME: TYP - PLOT.DGN			
DESIGN TEAM	ROBERTS	CHECKED	DATE
WORKING NUMBER			TS-2
SHEET NUMBER			5

B/28/2014 10:29 AM TYP - PLOT.DGN MISSISSIPPI DEPARTMENT OF TRANSPORTATION

ADDENDUM

STATE	PROJECT NO.
MISS.	NHPP-0009-01(129)

SUMMARY OF QUANTITIES (SHEET 1)

PAY ITEM NO.	PAY ITEM	UNIT	PRELIMINARY	FINAL
201-A001	CLEARING AND GRUBBING	LS	100%	
202-B005	REMOVAL OF ASPHALT PAVEMENT, ALL DEPTHS	SY	3,207	
202-B057	REMOVAL OF INLETS, ALL SIZES	EA	1	
202-B138	REMOVAL OF RIPRAP	SY	125	
202-B153	REMOVAL OF STEEL PILING	EA	143	
203-EX035	BORROW EXCAVATION, AH, FME, CLASS B9-6	CY	71,432	
203-F001	CHANNEL EXCAVATION, FM	CY	8,850	
203-G004	EXCESS EXCAVATION, LVM, AH	CY	9,564	
204-A003	GEOGRID, TYPE II, BIAXIAL	SY	3,638	
211-B001	TOPSOIL FOR SLOPE TREATMENT, CONTRACTOR FURNISHED	CY	9,547	
213-C001	SUPERPHOSPHATE	TON	6	
907-216-A001	SOLID SODDING	SY	4,600	
219-A001	WATERING	KGAL	92	
220-A001	INSECT PEST CONTROL	ACRE	12	
223-A001	MOWING	ACRE	12	
907-225-A001	GRASSING	ACRE	12	
907-225-B001	AGRICULTURAL LIMESTONE	TON	6	
907-225-C001	MULCH, VEGETATIVE MULCH	TON	12	
907-225-D001	MULCH, HYDROMULCH	TON	12	
907-226-A001	TEMPORARY GRASSING	ACRE	12	
234-A001	TEMPORARY SILT FENCE	LF	2,400	
235-A001	TEMPORARY EROSION CHECKS	BALE	325	
907-237-A003	WATTLES, 20"	LF	1,630	
907-245-A001	TRIANGULAR SILT DIKE	LF	240	
907-246-B001	ROCKBAGS	LF	950	
907-304-A004	GRANULAR MATERIAL, LVM, CLASS 6, GROUP C	CY	407	
907-304-E004	GRANULAR MATERIAL, LVM, SIZE 57	CY	1,200	
907-304-F004	SIZE 825B CRUSHED STONE BASE	TON	800	

- ① REMOVE MEDIAN INLET (MI-2) LT. OF STA. 699+00 & THE TOP 18" PIPE SECTION. PLUG REMAINING 18" R.C.P. WITH CLASS "B" CONCRETE. (TO BE ABSORBED)
- ② (HP12X53X50') PROPERTY OF M.D.O.T. TO BE REMOVED AND LOADED BY CONTRACTOR ONTO M.D.O.T. TRUCKS. ⚠
- ③ INCLUDES 292 SQ. YD.'S FOR REMOVAL EXTRA PAVEMENT AT X-OVER AT STA. 680+61 & 535 SQ. YD.'S AT X-OVER AT STA. 718+35. ⚠
- ④ INCLUDES 8,064 CU. YD.'S ESTIMATED FOR THE NEW CONSTRUCTION TYPICAL AND 1,500 CU. YD.'S FOR GEOTECH. ⚠
- ⑤ SEE SHEET SC-10 FOR DETAILS. ⚠
- ⑥ MATERIAL SPECIFIED SHALL CONSIST OF AASHTO NO. 57 CRUSHED LIMESTONE. ⚠


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08/28/14	REVISOR	QUANTITY	BY	REVISION
08/11/14	REVISOR	QUANTITY	BY	REVISION
08/11/14	REVISOR	QUANTITY	BY	REVISION

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

WILKINSON COUNTY
 PROJECT NO.: NHPP-0009-01(129)
 FILENAME: SQS_SH.DGN
 DESIGN TEAM: ROBERTS CHECKED: DATE:

WORKING NUMBER: SQS-1
 SHEET NUMBER: 8



ADDENDUM

STATE	PROJECT NO.
MISS.	NHPP-0009-01(129)

SUMMARY OF QUANTITIES (SHEET 2)


PAY ITEM NO.	PAY ITEM	UNIT	PRELIMINARY	FINAL
CRUSHED STONE ALTERNATES				
907-304-G001	SIZE 825B CRUSHED STONE BASE, AEA	CY	1,549	
OR	OR			
907-304-G002	SIZE 610 CRUSHED STONE BASE, AEA	CY	1,549	
OR	OR			
907-304-G003	SIZE 3/4" AND DOWN CRUSHED STONE BASE, AEA	CY	1,549	
309-A002	CRUSHED STONE DRAINAGE LAYER	CY	850	
ALTERNATE ASPHALT ITEMS				
907-403-A006	HOT MIX ASPHALT, MT, 12.5-MM MIXTURE	TON	324	
OR	OR			
907-403-M002	WARM MIX ASPHALT, MT, 12.5-MM MIXTURE	TON	324	
907-403-A007	HOT MIX ASPHALT, MT, 19-MM MIXTURE	TON	389	
OR	OR			
907-403-M007	WARM MIX ASPHALT, MT, 19-MM MIXTURE	TON	389	
907-403-A012	HOT MIX ASPHALT, ST, 19-MM MIXTURE	TON	389	
OR	OR			
907-403-M004	WARM MIX ASPHALT, ST, 19-MM MIXTURE	TON	389	
907-403-A010	HOT MIX ASPHALT, MT, 9.5-MM MIXTURE	TON	289	
OR	OR			
907-403-M006	WARM MIX ASPHALT, MT, 9.5-MM MIXTURE	TON	289	
406-A001	COLD MILLING OF BITUMINOUS PAVEMENT, ALL DEPTHS	SY	1,133	
907-407-A001	ASPHALT FOR TACK COAT	GAL	293	
423-A001	RUMBLE STRIPS, GROUND IN	MI	1	
503-C007	SAW CUT, FULL DEPTH	LF	154	
907-603-ALT02	24" TYPE A ALTERNATE PIPE	LF	48	
907-603-PE208	36" CORRUGATED POLYETHYLENE PIPE , PERFORATED	LF	780	
907-603-PE211	12" CORRUGATED POLYETHYLENE PIPE , PERFORATED	LF	100	
605-AA005	GEOTEXTILE FOR SUBSURFACE DRAINAGE, TYPE V, NON-WOVEN	SY	11,608	
907-605-Q002	6" PERFORATED CORRUGATED POLYETHYLENE DRAINAGE TUBING FOR UNDERDRAINS	LF	1,145	
605-W002	FILTER MATERIAL FOR COMBINATION STORM DRAIN AND/OR UNDERDRAINS,TYPE B, FM	CY	600	
907-617-A001	RIGHT-OF-WAY MARKER	EA	4	
907-618-A001	MAINTENANCE OF TRAFFIC	LS	100%	
619-A1001	TEMPORARY TRAFFIC STRIPE, CONTINUOUS WHITE	LF	971	
619-A1007	TEMPORARY TRAFFIC STRIPE, CONTINUOUS WHITE, TYPE 1 TAPE	LF	3,500	
619-A2001	TEMPORARY TRAFFIC STRIPE, CONTINUOUS YELLOW	LF	591	
619-A2007	TEMPORARY TRAFFIC STRIPE, CONTINUOUS YELLOW, TYPE 1 TAPE	LF	9,522	
619-A3001	TEMPORARY TRAFFIC STRIPE, SKIP WHITE	LF	1,000	
619-A5001	TEMPORARY TRAFFIC STRIPE, DETAIL	LF	1,108	
619-A5004	TEMPORARY TRAFFIC STRIPE, DETAIL, TYPE 1 TAPE	LF	2,173	
619-A6001	TEMPORARY TRAFFIC STRIPE, LEGEND	LF	255	

- ① INCLUDES 5,888 SQ. YD'S FOR NEW CONSTRUCTION TYPICAL AND 5,720 SQ. YD'S FOR LANDSLIDE REPAIR.
- ② SEE SHEET TS-3 FOR DETAILS. ⚠
- ③ SEE SHEET SC-10 FOR DETAILS. ⚠
- ④ ALTERNATE A ⚠
REINFORCED CONCRETE PIPE, CLASS "III" OR CORRUGATED POLYETHYLENE PIPE OR POLYVINYL CHLORIDE (PVC) PIPE.
- ⑤ SEE SHEET SC-9 FOR DETAILS. ⚠
- ⑥ PIPE ASSEMBLY INCLUDES GEOTEXTILE ⚠
SOCK, JOINT CONNECTIONS, END CAPS AND ANIMAL GUARD.

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08/28/14	ADDED PAY ITEM	BJR	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES WILKINSON COUNTY PROJECT NO.: NHPP-0009-01(129) FILENAME: SQS_SH.DGN DESIGN TEAM: ROBERTS CHECKED: DATE:
08/11/14	REVISED & ADDED QUANTITIES			
	REVISION			
	DATE			



WORKING NUMBER
SQS-2
 SHEET NUMBER
9

ADDENDUM



STATE	PROJECT NO.
MISS.	NHPP-0009-01(129)

VEGETATION SCHEDULE

EROSION CONTROL ITEMS		SEASONAL APPLICATIONS-DATES & RATES				REQUIREMENTS
		SPRING & SUMMER		FALL & WINTER		
PAY ITEM NO.	ITEMS	RATES	DATES	RATES	DATES	
②⑤ 211-B001	TOPSOIL FOR SLOPE TREATMENT (LVM)	6" THICK	MARCH 1 TO SEPTEMBER 1	4" THICK	SEPTEMBER 1 TO MARCH 1	TOPSOIL REQUIRED ON SLOPE AREAS (SANDY) AT APPROXIMATE STATION LIMITS LISTED BELOW OR AS DIRECTED BY THE ENGINEER.
907-225-A001	STANDARD GROUND PREPARATION	PER SQ.YD.	MARCH 1 TO SEPTEMBER 1	PER SQ.YD.	SEPTEMBER 1 TO MARCH 1	GROUND PREPARATION REQUIRED ON AREAS TO RECEIVE SOLID SODDING OR SEEDING, AS APPLICABLE.
907-225-B001	AGRICULTURAL LIMESTONE	1000 LBS./ACRE	MARCH 1 TO SEPTEMBER 1		SEPTEMBER 1 TO MARCH 1	LIMESTONE SHALL BE MECHANICALLY SPREAD UNIFORMLY AND INCORPORATED INTO THE SOIL PRIOR TO PLANTING.
907-225-A001	COMBINATION FERTILIZER (13-13-13)	250 LBS./ACRE	MARCH 1 TO SEPTEMBER 1		SEPTEMBER 1 TO MARCH 1	FERTILIZER SHALL BE MECHANICALLY SPREAD UNIFORMLY AND INCORPORATED INTO THE SOIL PRIOR TO PLANTING.
① 213-C001	SUPERPHOSPHATE	0.5 TONS/ACRE (EST.)	MARCH 1 TO DECEMBER 1			SUPERPHOSPHATE (FOR BID ITEM PURPOSES).
② 907-225-A001	SEEDING (BERMUDAGRASS)	80 LBS./ACRE	MARCH 1 TO SEPTEMBER 1		SEPTEMBER 1 TO MARCH 1	SEED REQUIRED ON DISTURBED AREAS. UNHULLED SEED MAY BE REQUIRED DURING THE DORMANT SEASON AS DIRECTED.
② 907-225-A001	SEEDING (BAHIAGRASS)	80 LBS./ACRE	MARCH 1 TO SEPTEMBER 1		SEPTEMBER 1 TO MARCH 1	SEED REQUIRED ON DISTURBED AREAS.
③ 907-225-A001	SEEDING (TALL FESCUE)			100 LBS./ACRE	NOVEMBER 1 TO MARCH 1	SEED REQUIRED ON DISTURBED AREAS.
⑥ 907-225-A001	SEEDING (SERICEA LESPEDEZA)	25 LBS./ACRE	MARCH 1 TO SEPTEMBER 1	25 LBS./ACRE	SEPTEMBER 1 TO MARCH 1	SEE NOTE ⑥ BELOW.
③ 907-225-A001	SEEDING (CRIMSON CLOVER)			20 LBS./ACRE	AUGUST 15 TO MARCH 15	SEED REQUIRED ON DISTURBED AREAS.
907-225-C001	MULCH - VEGETATIVE MULCH	2 TONS ACRE (EST.)	MARCH 1 TO SEPTEMBER 1	2 TONS/ACRE (EST.)	SEPTEMBER 1 TO MARCH 1	THE ENGINEER WILL DESIGNATE THE RATES OF APPLICATION (SEE SUBSECTION 215.03.3).
216-A001	SOLID SODDING	PER SQ.YD.	MARCH 1 TO SEPTEMBER 1	PER SQ. YD.	SEPTEMBER 1 TO MARCH 1	SOLID SOD REQUIRED ON AREAS SPECIFIED IN THE CONTRACT OR BY THE ENGINEER.
219-A001	WATERING	20 GALS./S.Y. (EST.)	MARCH 1 TO SEPTEMBER 1	20 GALS. S.Y. (EST.)	SEPTEMBER 1 TO MARCH 1	TO BE USED AS DIRECTED IN THE PLANTING AND ESTABLISHING SOLID SOD.
④ 220-A001	INSECT PEST CONTROL	PER ACRE		PER ACRE		SEE SECTION 220.
TEMPORARY EROSION CONTROL ITEMS						
907-226-A001	LIGHT GROUND PREPARATION	PER SQ.YD.		PER SQ.YD.		APPROXIMATELY HALF SQ. YD. STANDARD GROUND PREPARATION
907-226-A001	COMBINATION FERTILIZER (13-13-13)	250 LBS./ACRE				QUANTITY BASED ON LIGHT GROUND PREPARATION
907-226-A001	SEEDING (BROWN TOP MILLET)	20 LBS./ACRE	APRIL 1 TO AUGUST 31			QUANTITY BASED ON LIGHT GROUND PREPARATION
907-226-A001	SEEDING (RYE GRASS)			25 LBS./ACRE	SEPTEMBER 1 TO MARCH 31	QUANTITY BASED ON LIGHT GROUND PREPARATION
907-226-A001	SEEDING (OATS)			90 LBS./ACRE	SEPTEMBER 1 TO DECEMBER 15	QUANTITY BASED ON LIGHT GROUND PREPARATION
907-226-A001	VEGETATIVE MATERIAL FOR MULCH	2 TON /ACRE (EST.)		2 TON /ACRE (EST.)		QUANTITY BASED ON LIGHT GROUND PREPARATION

- ① ALL AREAS THAT HAVE BEEN VEGETATED, UNDER THIS CONTRACT FOR AT LEAST (60) SIXTY DAYS, SHALL RECEIVE ADDITIONAL APPLICATION(S) OF FERTILIZER(S) OF THE TYPE(S) AND RATE(S) OF APPLICATIONS AS DETERMINED BY SOIL TESTS OR AS DIRECTED DURING THE GROWING SEASONS THE CONTRACT IS IN FORCE. GROUND PREPARATION WILL NOT BE REQUIRED FOR THE ADDITIONAL APPLICATIONS. PAYMENT FOR ALL FERTILIZERS ACCEPTABLY APPLIED AS AN ADDITIONAL APPLICATION(S) WILL BE MADE IN ACCORDANCE WITH SUPERPHOSPHATE BID ITEM 213-C001.
- ② PROPOSAL QUANTITIES ESTIMATED ON THE BASIS THAT 100% OF THE ACREAGE WILL BE SEEDED.
- ③ PROPOSAL QUANTITIES ESTIMATED ON THE BASIS THAT 50% OF THE ACREAGE WILL BE SEEDED.
- ④ QUANTITY ESTIMATED ON THE BASIS 50% OF THE ACREAGE VEGETATED MAY REQUIRE TREATMENT.
- ②⑤ PROPOSAL QUANTITIES ESTIMATED ON THE BASIS THAT 100% OF THE ACREAGE SEEDED MAY REQUIRE TOPSOIL.
- ⑥ SOW, IN ADDITION TO OTHER SPECIFIED SEEDS, ON HIGH FILL AND BACKSLOPE AREAS SELECTED BY ENGINEERS DURING CONSTRUCTION. PROPOSAL QUANTITIES ESTIMATED ON THE BASIS THAT 50% OF THE ACREAGE WILL BE SEEDED.

B/28/2014 7:46 AM VS.DGN

MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
DISTRICT 6 OR 7			
VEGETATION SCHEDULE			
RURAL - GRADE, DRAIN AND PAVING PROJECTS			
WILKINSON COUNTY			
PROJECT NO.: NHPP-0009-01(129)			
FILENAME: VS.DGN			
DESIGN TEAM ROBERTS CHECKED _____ DATE _____			

REVISED SCHEDULE	BY	DATE
REMOVED INSTRUCTIONS	BY	DATE
REVISION	BY	DATE

WORKING NUMBER	VS-1
SHEET NUMBER	26

