



# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2222

DATE: 03/16/2020

SUBJECT: Specialty Items

PROJECT: NH-0002-06(028)/107680301 - LEE

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: CURBING, SIDEWALKS, GUTTERS

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Line No	Pay Item	Description
0370	609-D003	Combination Concrete Curb and Gutter Type 2

## CATEGORY: DISPOSAL OF BUILDINGS, RIGHT OF WAY CLEARING & GRUBBING

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Line No	Pay Item	Description
0050	202-B240	Removal of Traffic Stripe

## CATEGORY: EROSION CONTROL

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Line No	Pay Item	Description
0100	216-A001	Solid Sodding
0110	219-A001	Watering
0120	221-A001	Concrete Paved Ditch

## CATEGORY: MISCELLANEOUS/ SPECIALTY WORK ITEMS

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Line No	Pay Item	Description
0210	423-A001	Rumble Strips, Ground In

## CATEGORY: PAVEMENT STRIPING AND MARKING

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Line No	Pay Item	Description
0480	626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White
0490	626-A004	6" Thermoplastic Traffic Stripe, Skip White
0500	626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
0510	626-B004	6" Thermoplastic Traffic Stripe, Continuous White
0520	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0530	626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow
0540	626-G002	Thermoplastic Detail Stripe, White
0550	626-G003	Thermoplastic Detail Stripe, Yellow
0560	626-G004	Thermoplastic Double Drop Detail Stripe, White
0570	626-H001	Thermoplastic Double Drop Legend, White
0580	626-H004	Thermoplastic Legend, White
0590	626-H005	Thermoplastic Legend, White
0600	627-J001	Two-Way Clear Reflective High Performance Raised Markers

CATEGORY: PAVEMENT STRIPING AND MARKING

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Line No	Pay Item	Description
0610	627-K001	Red-Clear Reflective High Performance Raised Markers
0620	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
0720	907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
0730	907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
0740	907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
0750	628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White
0760	628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White
0770	628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

CATEGORY: STRUCTURES

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Line No	Pay Item	Description
0372	615-B001	Precast Concrete Median Barrier

CATEGORY: TRAFFIC CONTROL - PERMANENT

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Line No	Pay Item	Description
0630	630-F003	Delineators, Flexible Post Mounted, Crossover, Type II

CATEGORY: TRAFFIC CONTROL - TEMPORARY

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Line No	Pay Item	Description
0420	619-A1001	Temporary Traffic Stripe, Continuous White
0422	619-A1005	Temporary Traffic Stripe, Continuous White, Type 1 Tape
0430	619-A2001	Temporary Traffic Stripe, Continuous Yellow
0432	619-A2006	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape
0440	619-A3001	Temporary Traffic Stripe, Skip White
0450	619-A5001	Temporary Traffic Stripe, Detail
0460	619-A6002	Temporary Traffic Stripe, Legend
0462	619-F2001	Remove and Reset Concrete Median Barrier, Precast
0660	907-619-E3001	Changeable Message Sign

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2223

CODE: (SP)

DATE: 03/16/2020

SUBJECT: Lane Closure Restrictions and Additional Milling Requirements

PROJECT: NH-0002-06(028) / 107680301 – Lee County

Bidders are hereby advised that traffic **WILL NOT** be allowed on the milled surface of the Mainline of US 45. Asphalt Pavement should be placed in a “Mill and Fill” sequence on US 45.

Bidders are further advised that traffic will be allowed to run on milled surfaces of ramps and City streets without a “Mill and Fill” sequence for up to five (5) calendar days. The Contractor will be assessed a penalty of **\$5,000 per calendar day** afterwards until the milled surfaces are covered with the next lift of asphalt. It shall be the Contractor’s responsibility to ensure that the milling operations do not commence until such time as forecasted weather conditions are suitable enough to allow the placement of asphalt pavement after the milling operations. The contractor will be responsible for any repairs to the ramps and City streets where asphalt is not placed in a “Mill and Fill” sequence. There will be no additional pay for repairs to ramps and City streets if the “Mill and Fill” sequence is not utilized.

No lane closures will be allowed from Green Street to Barnes Crossing Road weekdays between the hours of 6:30 AM to 8:30 AM or between 3:00 PM to 5:30 PM, except for those necessary for concrete punch-out repairs. Night work in this area will be considered if requested by the Contractor. **All night work shall be in accordance with Section 680 – Portable Construction Lighting.**

No lane closure will be allowed to remain in place from Green Street to Barnes Crossing Road at times when the contractor is not working, except for those necessary for concrete punch-out repairs.

Mill & Overlay approximately 23 miles of US 45 North of Brewer Road Bridge to Euclatubba Road, known as Federal Aid Project No. NH-0002-06(028) / 107680301 in Lee County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	202-B007		2,100	Square Yard	Removal of Asphalt Pavement, All Depths
0020	202-B059		40	Square Yard	Removal of Concrete Median & Island Pavement, All Depths
0030	202-B067		1,210	Square Yard	Removal of Concrete Pavement Punchouts, 8" Depth
0040	202-B089		140	Linear Feet	Removal of Curb &/or Curb and Gutter, All Types
0050	202-B240		19,650	Linear Feet	Removal of Traffic Stripe
0060	203-EX020	(E)	25	Cubic Yard	Borrow Excavation, AH, FME, Class B9
0070	203-G001	(E)	2,050	Cubic Yard	Excess Excavation, FM, AH
0080	206-A001	(S)	22	Cubic Yard	Structure Excavation
0090	209-A001		6,500	Square Yard	Geotextile Stabilization, Type III
0100	216-A001		120	Square Yard	Solid Sodding
0110	219-A001		1	Thousand Gallon	Watering [\$20.00]
0120	221-A001	(S)	28	Cubic Yard	Concrete Paved Ditch
0130	304-A003	(GY)	35,500	Cubic Yard	Granular Material, LVM, Class 3, Group D
0140	403-A013	(BA1)	8,370	Ton	9.5-mm, HT, Asphalt Pavement
0150	403-A015	(BA1)	11,500	Ton	9.5-mm, ST, Asphalt Pavement
0160	403-D003	(BA1)	22,700	Ton	19-mm, HT, Asphalt Pavement, Polymer Modified
0170	403-D007	(BA1)	50,000	Ton	9.5-mm, HT, Asphalt Pavement, Polymer Modified
0180	403-S002		290,000	Linear Feet	Joint Sealant
0190	406-A002		820,000	Square Yard	Cold Milling of Bituminous Pavement, All Depths
0200	407-A001	(A2)	70,165	Gallon	Asphalt for Tack Coat
0210	423-A001		71	Mile	Rumble Strips, Ground In
0220	503-A001	(C)	1,210	Square Yard	8" and Variable Continuously Reinforced Concrete Pavement, Broom Finish
0230	503-B001		980	Linear Feet	Saw Cut, Longitudinal Joints
0240	503-C004		480	Linear Feet	Saw Cut, 3-inch
0250	503-C010		3,480	Linear Feet	Saw Cut, Full Depth
0260	503-D001		6	Cubic Yard	Concrete for Base Repair
0270	503-E002		480	Each	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted
0280	601-B001	(S)	1	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0290	602-A001	(S)	55	Pounds	Reinforcing Steel
0300	603-CA011	(S)	72	Linear Feet	18" Reinforced Concrete Pipe, Class III
0310	603-CB003	(S)	1	Each	18" Reinforced Concrete End Section
0320	604-A001		244	Pounds	Castings

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0330	604-B001		200	Pounds	Gratings
0340	605-O002	(S)	9,700	Linear Feet	4" Perforated Sewer Pipe for Underdrains, SDR 23.5
0350	605-P002	(S)	1,500	Linear Feet	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
0360	605-W001	(GY)	450	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
0370	609-D003	(S)	185	Linear Feet	Combination Concrete Curb and Gutter Type 2
0372	615-B001	(S)	500	Linear Feet	Precast Concrete Median Barrier
0380	616-A001	(S)	65	Square Yard	Concrete Median and/or Island Pavement, 10-inch
0390	616-A004	(S)	105	Square Yard	Concrete Median and/or Island Pavement, 4-inch
0400	618-A001		1	Lump Sum	Maintenance of Traffic
0410	618-B001		1	Square Feet	Additional Construction Signs [\$10.00]
0420	619-A1001		55	Mile	Temporary Traffic Stripe, Continuous White
0422	619-A1005		2,900	Linear Feet	Temporary Traffic Stripe, Continuous White, Type 1 Tape
0430	619-A2001		54	Mile	Temporary Traffic Stripe, Continuous Yellow
0432	619-A2006		2,900	Linear Feet	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape
0440	619-A3001		48	Mile	Temporary Traffic Stripe, Skip White
0450	619-A5001		90,000	Linear Feet	Temporary Traffic Stripe, Detail
0460	619-A6002		2,600	Linear Feet	Temporary Traffic Stripe, Legend
0462	619-F2001		2,400	Linear Feet	Remove and Reset Concrete Median Barrier, Precast
0470	620-A001		1	Lump Sum	Mobilization
0480	626-A001		1	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip White
0490	626-A004		36	Mile	6" Thermoplastic Traffic Stripe, Skip White
0500	626-B002		1	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
0510	626-B004		42	Mile	6" Thermoplastic Traffic Stripe, Continuous White
0520	626-E001		1	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0530	626-E004		42	Mile	6" Thermoplastic Traffic Stripe, Continuous Yellow
0540	626-G002		75,000	Linear Feet	Thermoplastic Detail Stripe, White
0550	626-G003		14,735	Linear Feet	Thermoplastic Detail Stripe, Yellow
0560	626-G004		1,980	Linear Feet	Thermoplastic Double Drop Detail Stripe, White
0570	626-H001		17	Square Feet	Thermoplastic Double Drop Legend, White
0580	626-H004		1,300	Square Feet	Thermoplastic Legend, White
0590	626-H005		2,200	Linear Feet	Thermoplastic Legend, White
0600	627-J001		25	Each	Two-Way Clear Reflective High Performance Raised Markers
0610	627-K001		9,800	Each	Red-Clear Reflective High Performance Raised Markers

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0620	627-L001		545	Each	Two-Way Yellow Reflective High Performance Raised Markers
0630	630-F003		45	Each	Delineators, Flexible Post Mounted, Crossover, Type II
0640	815-A002	(S)	20	Ton	Loose Riprap, Size 100
0650	907-416-A001		11,500	Square Yard	High Friction Surface Treatment
0660	907-619-E3001		2	Each	Changeable Message Sign
0670	907-687-A001		1	Each	Traffic Recorder Classification Permanent System
0680	907-906001		720	Hours	Trainees [\$5.00]
ALTERNATE GROUP AA NUMBER 1					
0690	304-H001	(GY)	750	Cubic Yard	3/4" and Down Crushed Stone Base, LVM
ALTERNATE GROUP AA NUMBER 2					
0700	304-H002	(GY)	750	Cubic Yard	Size 610 Crushed Stone Base, LVM
ALTERNATE GROUP AA NUMBER 3					
0710	304-H003	(GY)	750	Cubic Yard	Size 825B Crushed Stone Base, LVM
ALTERNATE GROUP BB NUMBER 1					
0720	907-624-A002		8,904	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
0730	907-624-B002		8,700	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
0740	907-624-D002		8,700	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
ALTERNATE GROUP BB NUMBER 2					
0750	628-G001		8,904	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Skip White
0760	628-H001		8,700	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White
0770	628-J001		8,700	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

# ADDENDUM

FMS CON: 107680/301000

STATE	PROJECT NO.
MISS.	NH-0002-06(028)

## DESCRIPTION OF SHEET

TITLE SHEET (1)

DETAILED INDEX & GENERAL NOTES (2)  
DETAILED INDEX & GENERAL NOTES

TYPICAL SECTION SHEETS (17)

- TYPICAL EDGE DRAIN SECTION FOR MAINLINE HWY 45
- TYPICAL OVERLAY SECTION FOR MAINLINE HWY 45
- TYPICAL OVERLAY SECTION FOR MAINLINE HWY 45
- TYPICAL OVERLAY SECTION FOR MAINLINE HWY 45
- TYPICAL OVERLAY SECTION FOR MAINLINE HWY 45
- TYPICAL OVERLAY SECTION OF RAMPS
- TYPICAL OVERLAY SECTION OF RAMPS
- TYPICAL OVERLAY SECTION FOR EASON BLVD.
- TYPICAL OVERLAY SECTION FOR COUNTY ROAD 814 (VERONA)
- TYPICAL SECTION FOR FAILED AREAS
- TYPICAL CONCRETE SECTION FOR MCCOLLOUGH
- TYPICAL CONCRETE SECTION FOR MAINLINE HWY 45
- TYPICAL CONCRETE SECTION OF RAMPS
- TYPICAL SECTION OF COUNTY ROAD 814 ISLAND
- TYPICAL SECTION OF COUNTY ROAD 814 ISLAND
- TYPICAL SECTION OF SALTILLO SCHOOL ENTRANCE ISLAND
- TYPICAL SECTION OF SALTILLO SCHOOL ENTRANCE ISLAND

QUANTITY SHEETS (3)

SUMMARY OF QUANTITIES  
SUMMARY OF QUANTITIES  
SUMMARY OF QUANTITIES

▲ SPECIAL DESIGN SHEETS (20)

- DETAIL OF CONSTRUCTION SIGNING
- DETAIL OF CONSTRUCTION SIGNING
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- DETAIL OF CONSTRUCTION SIGNING
- DETAIL OF CONSTRUCTION SIGNING
- TRAFFIC RECORDER CLASSIFICATION PERMANENT SYSTEM
- TYPICAL CRC PAVEMENT REPAIR
- TYPICAL CRC PAVEMENT REPAIR (OPTIONAL WELDING METHOD)
- EDGE DRAIN DETAIL CONCRETE APRON AND RODENT SCREEN
- DETAIL OF EDGE DRAINS
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- ▲ DETAIL OF BARRIER RAIL

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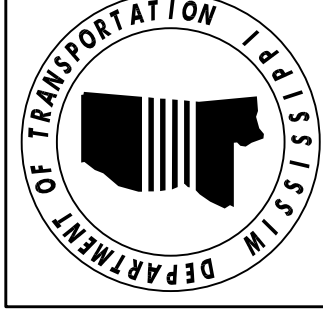
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## GENERAL NOTES

- (1) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (2) MAXIMUM LANE CLOSURE ALLOWED IS 3 MILES. A MINIMUM INTERVAL OF 3 MILES IS REQUIRED BETWEEN WORK ZONE LANE CLOSURES SET IN ADJACENT LANES. A MINIMUM INTERVAL OF 2 MILES IS REQUIRED BETWEEN WORK ZONE LANE CLOSURES LOCATED IN THE SAME LANE.
- (3) FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED ON THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
- (4) BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NO LONGER BE MAILED. ALL ADDENDA FOR THIS PROJECT WILL BE POSTED TO [www.mdot.ms.gov](http://www.mdot.ms.gov) UNDER THE PROPOSAL ADDENDA COLUMN. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT. PLEASE CONTACT CONTRACT ADMINISTRATION DIVISION AT 601-359-7700 FOR ANY QUESTIONS REGARDING ELECTRONIC ADDENDA.
- (5) AT NO TIME SHALL THE PAVEMENT DIFFERENTIAL EXCEED 3" WITH THE ADJACENT LANE. CONSTRUCTION SHALL PROCEED IN SUCH A MANNER DROPOFFS IN EXCESS OF 3" ARE BACKFILLED THE SAME DAY. ANY DROPOFFS THAT CANNOT BE BACKFILLED THE SAME DAY SHALL BE BACKFILLED WITH CRUSHED STONE. THE COST SHALL BE ABSORBED.
- (6) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES.
- (7) WHERE MILLING IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.

PS & E PLANS-DATE: 08/16/19	
FMS CON. # 107680/301000	
REVISIONS	
DATE	SHEET NO.
02/19/20	2,3,4,6,15,17,19,20
02/19/20	21,35,36,37,38,39
02/19/20	40,41,42
02/24/20	21,22,23
03/16/20	21,4,21,22,23,43

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
<b>DETAILED INDEX</b>	
<b>PROJ. NO.: NH-0002-06(028)</b>	
<b>COUNTY: LEE</b>	
FILE NAME:	DESIGN TEAM:
CHECKED:	DATE:
WORKING NUMBER	SHEET NUMBER
DI-1	2



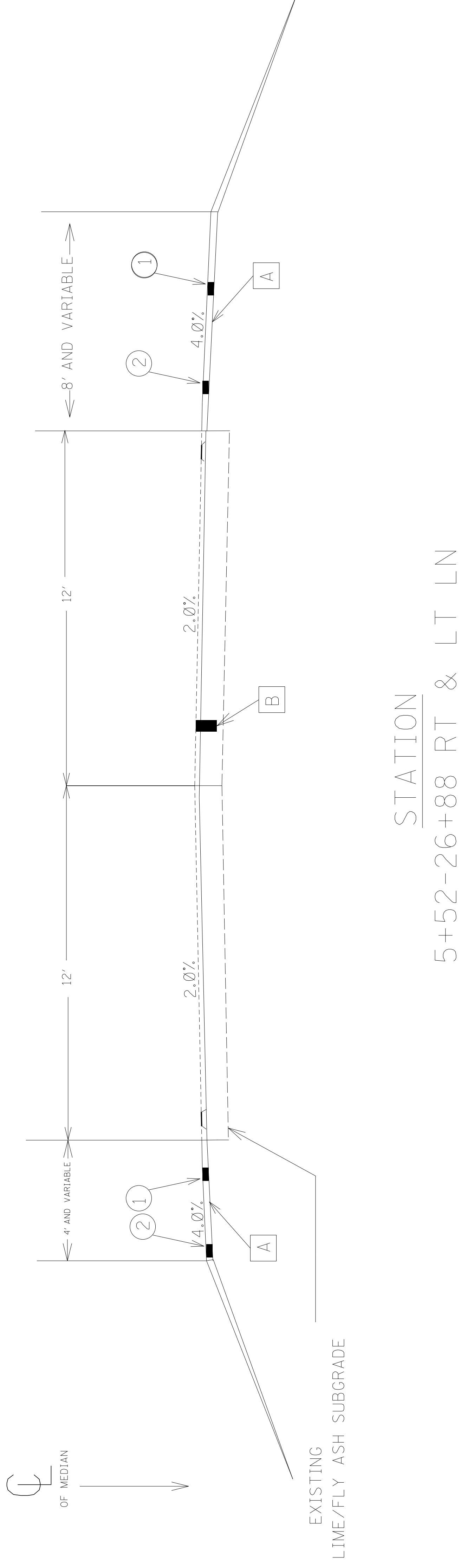
▲ TOTAL NUMBER OF SHEETS (43)



**ADDENDUM**

FMS CON: 107680/301000  
 STATE PROJECT NO.  
 MISS. NH-0002-06(028)

TYPICAL CONCRETE SECTION FOR MCCOLLOUGH BLVD.  
 DIVIDED HIGHWAY



- NOTE:
- PRIOR TO PLACING ASPHALT, THE SHOULDERS ARE TO BE BLADED FOR A MINIMUM DISTANCE OF ONE FOOT BEYOND THE EXISTING PAVEMENT EDGE TO REMOVE VEGETATION AND EXCESS SHOULDER MATERIAL. (NOT A PAY ITEM)
  - AFTER THE EXISTING SHOULDER IS MILLED, THE SOIL CEMENT IS TO BE SWEEP. WHERE THE FINISHED SURFACE OF THE SOIL CEMENT LAYER IS BELOW THE DEPTH OF THE 2" MILL, ASPHALT SHALL BE PLACED IN THOSE AREAS AND SATISFACTORILY COMPACTED PRIOR TO PAVING IN ORDER TO PREVENT SMALL AREAS OF SETTLEMENT. IT IS ANTICIPATED THAT MOST OF THESE WILL BE NEAR THE CONCRETE PAVEMENT EDGE.
  - NO DENSITY WILL BE REQUIRED ON THE ASPHALT PAVED SHOULDER, BUT THE PAVEMENT WILL BE ROLLED TO REFUSAL.
  - THE ASPHALT PAVED SHOULDERS SHALL MEET THE SMOOTHNESS TOLERANCE FOR THE TOP INTERMEDIATE LIFT IN THE MISSISSIPPI STANDARD SPECIFICATIONS, SECTION 403.03.2.

VARIABLE DEPTH

- ASPHALT IN PLACE (OBST ON SOIL CEMENT)
- CONTINUOUSLY REINFORCED CONCRETE IN PLACE

- ① 2" COLD MILLING OF BITUMINOUS PAVEMENT, ALL DEPTHS PAY ITEM NO. 406-A002.
- ② 2" ASPHALT PAVEMENT, ST, 9.5-MM MIXTURE, REQUIRED ON SURFACE COURSE, PAY ITEM NO. 403-A015.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
BY	REVISION
TRG	
ADDED NOTES 2.5, 4 AND 0851 ON SOIL CEMENT	
DATE	
FILE NAME:	
DESIGN TEAM	
CHECKED	DATE
TYPICAL OVERLAY SECTION	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
PROJ. NO.: NH-0002-06(028)	
COUNTY: LEE	
WORKING NUMBER	TS-11
SHEET NUMBER	14



**ADDENDUM**

STATE	PROJECT NO.
MISS	NH-0002-06(028)


**SUMMARY OF QUANTITIES (SHEET 1)**

① INCLUDES 50% FOR SHRINKAGE

PAY ITEM NO.	PAY ITEM	UNIT	LEE : 107680-301000	
			Prelim	Final
202-B007	Removal of Asphalt Pavement, All Depths	SY	2,100	
202-B059	Removal of Concrete Median & Island Pavement, All Depths	SY	40	
202-B067	Removal of Concrete Pavement Punchouts, 8" Depth	SY	1,210	
202-B089	Removal of Curb &/or Curb and Gutter, All Types	LF	140	①
202-B240	Removal of Traffic Stripe	LF	19,650	
203-EX020	Borrow Excavation, AH, FME, Class B9	CY	25	
203-G001	Excess Excavation, FM, AH	CY	2,050	
206-A001	Structure Excavation	CY	22	
216-A001	Solid Sodding	SY	120	
219-A001	Watering	KGAL	1	②
209-A001	Geotextile Stabilization, Type III	SY	6,500	
605-O002	4" Perforated Sewer Pipe for Underdrains, SDR 23.5	LF	9,700	
605-P002	4" Non-perforated Sewer Pipe for Underdrains, SDR 23.5	LF	1,500	
605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM	CY	450	
221-A001	Concrete Paved Ditch	CY	28	
503-A001	8" and Variable Continuously Reinforced Concrete Pavement, Broom Finish	SY	1,210	
503-B001	Saw Cut, Longitudinal Joints	LF	980	②
503-C004	Saw Cut, 3-inch	LF	480	
503-C010	Saw Cut, Full Depth	LF	3,480	②
503-D001	Concrete for Base Repair	CY	6	
503-E002	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted	EA	480	
601-B001	Class "B" Structural Concrete, Minor Structures	CY	1	
602-A001	Reinforcing Steel	LBS	55	
603-CA011	18" Reinforced Concrete Pipe, Class III	LF	72	
603-CB003	18" Reinforced Concrete End Section	EA	1	
604-A001	Castings	LBS	244	
604-B001	Gratings	LBS	200	
609-D003	Combination Concrete Curb and Gutter Type 2	LF	185	
615-B001	Precast Concrete Median Barrier	LF	500	③
616-A001	Concrete Median and/or Island Pavement, 10-inch	SY	65	
616-A004	Concrete Median and/or Island Pavement, 4-inch	SY	105	
619-F2001	Remove and Reset Concrete Median Barrier, Precast	LF	2,400	③
304-A003	Granular Material, LVM, Class 3, Group D	CY	35,500	①
304-H001	3/4" and Down Crushed Stone Base, LVM	CY	750	
304-H002	OR Size 610 Crushed Stone Base, LVM	CY	750	
304-H003	OR Size 825B Crushed Stone Base, LVM	CY	750	
815-A002	Loose Riprap, Size 100	TON	20	

Date	Revision	By
02/20/2020	REFRASED PAY ITEM 042-B021 WITH 202-B089.	TRG
02/24/2020	CORRECTED QUANTITY.	TRG
02/24/2020	DELETED PAY ITEM 503-C010, 90 QUANTITY.	TRG
02/24/2020	DELETED PAY ITEM 503-C010, 90 L.F. ALSO, CORRECTED QUANTITY.	TRG
02/24/2020	DELETED PAY ITEM 503-C010, 90 L.F. ALSO, CORRECTED QUANTITY.	TRG
03/11/2020	ADDED CONCRETE MEDIAN QUANTITY. BARRIER, WHITE AND YELLOW TAPE, AND REMOVE AND RESET MEDIAN BARRIER.	TRG

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**  
**SUMMARY OF QUANTITIES**



PROJ NO: NH-0002-06(028)  
 COUNTY: LEE

Working Number  
**SQ-1**

Design Team  
 FILENAME: SQS  
 Checked \_\_\_\_\_ Date \_\_\_\_\_

Sheet Number  
**21**

**ADDENDUM**

STATE	PROJECT NO.
MISS	NH-0002-06(028)

**SUMMARY OF QUANTITIES (SHEET 2)**

PAY ITEM NO.	PAY ITEM	UNIT	LEE : 107680-301000	
			Prelim	Final
403-A013	9.5-mm, HT, Asphalt Pavement	TON	8,370	
403-A015	9.5-mm, ST, Asphalt Pavement	TON	11,500	
403-D003	19-mm, HT, Asphalt Pavement, Polymer Modified	TON	22,700	
403-D007	9.5-mm, HT, Asphalt Pavement, Polymer Modified	TON	50,000	
403-S002	Joint Sealant	LF	290,000	
406-A002	Cold Milling of Bituminous Pavement, All Depths	SY	820,000	
407-A001	Asphalt for Tack Coat	GAL	70,165	
907-416-A001	High Friction Surface Treatment	SY	11,500	
423-A001	Rumble Strips, Ground In	MI	71	
618-A001	Maintenance of Traffic	LS	1	
618-B001	Additional Construction Signs	SF	1	
907-619-E3001	Changeable Message Sign	EA	2	
620-A001	Mobilization	LS	1	
619-A1001	Temporary Traffic Stripe, Continuous White	MI	55	
619-A1005	Temporary Traffic Stripe, Continuous White, Type 1 Tape	LF	2,900	
619-A2001	Temporary Traffic Stripe, Continuous Yellow	MI	54	
619-A2006	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape	LF	2,900	
619-A3001	Temporary Traffic Stripe, Skip White	MI	48	
619-A5001	Temporary Traffic Stripe, Detail	LF	90,000	
619-A6002	Temporary Traffic Stripe, Legend	LF	2,600	
907-624-A002	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White	LF	8,904	
907-624-B002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White	LF	8,700	
907-624-D002	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow	LF	8,700	
	OR			
628-G001	6" High Performance Cold Plastic Traffic Stripe, Skip White	LF	8,904	
628-H001	6" High Performance Cold Plastic Traffic Stripe, Continuous White	LF	8,700	
628-J001	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow	LF	8,700	
626-A001	6" Thermoplastic Double Drop Traffic Stripe, Skip White	MI	1	
626-B002	6" Thermoplastic Double Drop Traffic Stripe, Continuous White	MI	1	
626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow	MI	1	
626-G004	Thermoplastic Double Drop Detail Stripe, White	LF	1,980	
626-H001	Thermoplastic Double Drop Legend, White	SF	17	
626-A004	6" Thermoplastic Traffic Stripe, Skip White	MI	36	
626-B004	6" Thermoplastic Traffic Stripe, Continuous White	MI	42	
626-E004	6" Thermoplastic Traffic Stripe, Continuous Yellow	MI	42	
626-G002	Thermoplastic Detail Stripe, White	LF	75,000	
626-G003	Thermoplastic Detail Stripe, Yellow	LF	14,735	
626-H004	Thermoplastic Legend, White	SF	1,300	

- ① 137 TONS FOR COUNTY ROADS, APRONS AND CROSSOVERS
- ② COSTS ASSOCIATED WITH RESIN ON CONCRETE SECTION SHOULD BE INCLUDED IN OTHER ITEMS.

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TRG	DATE	REVISION
02/24/2020		CORRECTED QUANTITY.
02/24/2020		CORRECTED QUANTITY.
02/24/2020		DELETED PAY ITEM 503-C010, 90 QUANTITY.
02/24/2020		DELETED PAY ITEM 503-C010, 90 L.F. ALSO, CORRECTED QUANTITY.
02/24/2020		DELETED PAY ITEM 503-C010, 90 L.F. ALSO, CORRECTED QUANTITY.
03/11/2020		ADDED CONCRETE MEDIAN BARRIER, WHITE AND YELLOW TAPE, AND REMOVE AND RESET MEDIAN BARRIER.

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**  
**SUMMARY OF QUANTITIES**



Working Number  
**SQ-2**

PROJ NO: NH-0002-06(028)  
 COUNTY: LEE

FILENAME: SQS  
 Design Team

Checked \_\_\_\_\_ Date \_\_\_\_\_  
 Sheet Number  
**22**

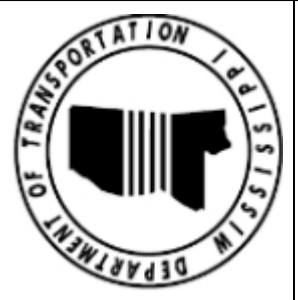
STATE	PROJECT NO.
MISS	NH-0002-06(028)

① COSTS ASSOCIATED WITH RESIN ON CONCRETE SECTION SHOULD BE INCLUDED IN OTHER ITEMS.

**SUMMARY OF QUANTITIES (SHEET 3)**

PAY ITEM NO.	PAY ITEM	UNIT	LEE : 107680-301000	
			Prelim	Final
626-H005	Thermoplastic Legend, White	LF	2,200	
627-J001	Two-Way Clear Reflective High Performance Raised Markers	EA	25	
627-K001	Red-Clear Reflective High Performance Raised Markers	EA	9,800	
627-L001	Two-Way Yellow Reflective High Performance Raised Markers	EA	545	
630-F003	Delineators, Flexible Post Mounted, Crossover, Type II	EA	45	
907-687-A001	Traffic Recorder Classification Permanent System	EA	1	

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		Working Number	SQ-3
		Sheet Number	23
MISSISSIPPI DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES		PROJ NO: NH-0002-06(028)	
		COUNTY: LEE	
DATE	FILENAME: SQS	Checked	Date
BY	Design Team		

**ADDENDUM**

FMS CON: 107680/301000

STATE PROJECT NO.

MISS. NH-0002-06(028)

**CONCRETE BARRIER RAIL**

**WORK AREA**

**8:1 TAPER**

TRG	BY	DATE	REVISION
			ADD SHEET

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

**DETAIL OF BARRIER RAIL**

PROJ. NO.: NH-0002-06(028)  
 COUNTY: LEE

FILE NAME: \_\_\_\_\_  
 DESIGN TEAM: \_\_\_\_\_

WORKING NUMBER: **BR-1**  
 SHEET NUMBER: **43**

CHECKED: \_\_\_\_\_ DATE: \_\_\_\_\_

