

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>9/16/2026</u>	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	_____	DATED	_____	ADDENDUM NO.	_____	DATED	_____
ADDENDUM NO.	_____	DATED	_____	ADDENDUM NO.	_____	DATED	_____

Number

Description

- 1 Revised Header on SP 907-405-2; Revised Bid Items; Revised or Added Plan Sheet Nos. Detail 104101302: RVP-1, 23, 25, 8001-8003; Detail 104101305: Cover Sheet, RVP-1, 20-23, 28 & 54; Detail 108281301: 8001 & 8005; Amendment EBSx 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.

STBG-0056-01(076)/ 104101302000, STBG-0056-01(127)/ 104101305000 & NHPP-0056-01(105)/ 108281301000
Rankin County(ies)

Revised 01/26/2016

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-405-2

CODE: (IS)

DATE: 07/20/2026

SUBJECT: Stone Matrix Asphalt

Section 405, Stone Matrix Asphalt, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

907-405-2 – Materials.

907-405.02.6 --Standards of acceptance.

907-405.02.6.4—Acceptance Procedure for Density.

Delete the paragraph and Lot Determination table of Subsection 405.02.6.4 and substitute the following.

Each completed lift will be accepted with respect to compaction on a lot to lot basis from density tests performed by the Department. Material produced and placed during the trial section(s), if placed on the roadway, will be designated as separate lots. For normal production days, every 350 tons will be considered a lot. When cores are being used for the compaction evaluation, randomly obtain one core from each lot. When the nuclear density gauge is being used for compaction evaluation, obtain two random readings from each lot and average the results. See Chapter 7 of the latest edition of MDOT's Field Manual for Asphalt Mixtures. Additional tests may be required by the Engineer to determine acceptance of work appearing deficient. The Contractor shall furnish and maintain traffic control for all compaction evaluations, including coring, required in satisfying specified density requirements.

907-405.03 --Construction Requirements.

907-405.03.1 –Specific Requirements.

907-405.03.1.4—Density.

Delete the first sentence of the first paragraph of Subsection 405.03.1.4 and substitute the following.

The lot density for all SMA pavement lifts, except for irregular areas as defined in Subsection 907-401.02.6.4.4 shall not be less than 93.0 percent of the maximum density based on AASHTO T 209 for the day's production.

Delete the third paragraph of Subsection 405.03.1.4 and substitute the following.

Irregular areas as defined in Subsection 907-401.02.6.4.4 shall be compacted to roll to refusal densification as defined in Subsection 907-401.02.6.4.3.

Basis for Payment.

Add the “907” prefix to the pay items listed on page 305.

Add 2 Lanes on SR 25 from Grants Ferry to SR 471, Ramp Improvements & Roundabouts on MS 471 at the SR 25 Interchange Ramps and Spillway Road, & Bridge Preservation (Bridge No. 12.7) on SR 25 over Plummer Slough, known as Federal Aid Project Nos. STBG-0056-01(076) / 104101302, STBG-0056-01(127) / 104101305 & NHPP-0056-01(105) / 108281301 in Rankin County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	201-B001		14	Acre	Clearing and Grubbing
0020	201-D001		12	Station	Random Clearing
0030	202-A001		1	Lump Sum	Removal of Obstructions
0040	202-B006		19,047	Square Yard	Removal of Asphalt Paved Shoulders, All Depths
0050	202-B007		19,834	Square Yard	Removal of Asphalt Pavement, All Depths
0060	202-B029		12	Square Yard	Removal of Bridge End Pavement
0070	202-B045		188	Square Yard	Removal of Cement Treated Base, All Depths
0080	202-B052		70	Square Yard	Removal of Concrete Driveways, All Depths
0090	202-B059		3,287	Square Yard	Removal of Concrete Median & Island Pavement, All Depths
0100	202-B063		6,146	Square Yard	Removal of Concrete Paved Ditch
0110	202-B073		535	Square Yard	Removal of Concrete Pavement, All Depths
0120	202-B088		10,115	Linear Feet	Removal of Curb & Gutter, All Types
0130	202-B129		20	Each	Removal of Flared End Section, All Sizes
0140	202-B158		704	Linear Feet	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
0150	202-B165		26	Each	Removal of Inlets, All Sizes
0160	202-B170		1	Each	Removal of Junction Box
0170	202-B191		1,552	Linear Feet	Removal of Pipe, 8" And Above
0180	202-B204		140	Linear Feet	Removal of Retaining Wall
0190	202-B215		15	Each	Removal of Sign Including Post & Footing
0200	202-B239		16	Each	Removal of Traffic Signal
0210	202-B240		8,000	Linear Feet	Removal of Traffic Stripe
0220	203-A001	(E)	90,330	Cubic Yard	Unclassified Excavation, FM, AH
0230	203-EX008	(E)	15,455	Cubic Yard	Borrow Excavation, AH, FME, Class B15
0240	203-G001	(E)	25,517	Cubic Yard	Excess Excavation, FM, AH
0250	206-A001	(S)	3,933	Cubic Yard	Structure Excavation
0260	206-B001	(E)	127	Cubic Yard	Select Material for Undercuts, Contractor Furnished, FM
0270	209-A005		194,328	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0280	211-B001	(E)	13,000	Cubic Yard	Topsoil for Slope Treatment, Contractor Furnished
0290	213-C001		33	Ton	Superphosphate
0300	216-A001		8,456	Square Yard	Solid Sodding
0310	217-A001		12,053	Square Yard	Ditch Liner

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0320	219-A001		170	Thousand Gallon	Watering [\$20.00]
0330	220-A001		66	Acre	Insect Pest Control [\$30.00]
0340	221-A001	(S)	2,140	Cubic Yard	Concrete Paved Ditch
0350	223-A001		192	Acre	Mowing [\$70.00]
0360	225-A001		65	Acre	Grassing
0370	225-B001		33	Ton	Agricultural Limestone
0380	225-C001		133	Ton	Mulch, Vegetative Mulch
0390	226-A001		65	Acre	Temporary Grassing
0400	227-A001		1	Acre	Hydroseeding
0410	229-A001		1,259	Square Yard	Erosion Mat
0420	236-A008		2	Each	Silt Basin, Type D
0430	237-A001		4,096	Linear Feet	Wattles, 12"
0440	237-A002		9,144	Linear Feet	Wattles, 20"
0450	239-A001		1,000	Linear Feet	Temporary Slope Drains
0460	245-A001		6,384	Linear Feet	Silt Dike
0470	246-A001		5,952	Linear Feet	Sandbags
0480	246-B002		6,384	Linear Feet	Rockbags
0490	249-A001		1,537	Ton	Riprap for Erosion Control
0500	249-B001		150	Cubic Yard	Remove and Reset Riprap
0510	304-B003	(GT)	29,691	Ton	Granular Material, Class 5, Group C
0520	304-D002	(GT)	2,903	Ton	Granular Material, Crushed Stone
0530	305-B001	(GT)	150	Ton	Size I Stabilizer Aggregate, Coarse
0540	406-D001		74,246	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0550	406-E002		160	Square Yard	Fine Milling of Concrete Pavement, All Depths
0560	413-B001		40,000	Linear Feet	Cleaning and Sealing Joints
0570	413-C002		8	Mile	Cleaning and Sealing Cracks
0580	423-A001		1	Mile	Rumble Strips, Ground In
0590	501-D001		42	Linear Feet	Expansion Joints, With Dowels
0600	501-I001		24	Linear Feet	Joint Filler, Wooden Board
0610	503-A001	(C)	191	Square Yard	8" and Variable Continuously Reinforced Concrete Pavement, Broom Finish
0620	503-A002	(C)	485	Square Yard	8" and Variable Jointed Concrete Pavement
0630	503-B001		306	Linear Feet	Saw Cut, Longitudinal Joints

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0640	503-C004		197	Linear Feet	Saw Cut, 3-inch
0650	503-C010		38,267	Linear Feet	Saw Cut, Full Depth
0660	503-D001		94	Cubic Yard	Concrete for Base Repair
0670	503-E002		86	Each	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted
0680	602-A001	(S)	31,078	Pounds	Reinforcing Steel
0690	603-CA011	(S)	2,942	Linear Feet	18" Reinforced Concrete Pipe, Class III
0700	603-CA022	(S)	208	Linear Feet	18" Reinforced Concrete Pipe, Class V, Jacked or Bored
0710	603-CA026	(S)	512	Linear Feet	24" Reinforced Concrete Pipe, Class III
0720	603-CA040	(S)	24	Linear Feet	30" Reinforced Concrete Pipe, Class III
0730	603-CA053	(S)	480	Linear Feet	30" Reinforced Concrete Pipe, Class V, Jacked or Bored
0740	603-CA055	(S)	368	Linear Feet	36" Reinforced Concrete Pipe, Class III
0750	603-CA065	(S)	232	Linear Feet	36" Reinforced Concrete Pipe, Class V, Jacked or Bored
0760	603-CA076	(S)	720	Linear Feet	48" Reinforced Concrete Pipe, Class III
0770	603-CA087	(S)	56	Linear Feet	54" Reinforced Concrete Pipe, Class III
0780	603-CB003	(S)	36	Each	18" Reinforced Concrete End Section
0790	603-CB004	(S)	13	Each	24" Reinforced Concrete End Section
0800	603-CB005	(S)	5	Each	30" Reinforced Concrete End Section
0810	603-CB006	(S)	13	Each	36" Reinforced Concrete End Section
0820	603-CB008	(S)	14	Each	48" Reinforced Concrete End Section
0830	603-CB009	(S)	1	Each	54" Reinforced Concrete End Section
0840	603-CE013	(S)	48	Linear Feet	36" x 23" Concrete Arch Pipe, Class A III
0850	603-CF004	(S)	2	Each	36" x 23" Concrete Arch Pipe End Section
0860	603-SB014	(S)	3	Each	18" Branch Connections, Stub into Concrete Box Culvert
0870	603-SB019	(S)	1	Each	18" Branch Connections, Stub into Existing Inlet
0880	604-A001		2,793	Pounds	Castings
0890	604-B001		7,300	Pounds	Gratings
0900	606-B001		475	Linear Feet	Guard Rail, Class A, Type 1
0910	606-B006		100	Linear Feet	Guard Rail, Class A, Type 1, Double Faced
0920	606-C003		2	Each	Guard Rail, Cable Anchor, Type 1
0930	606-D019		2	Each	Guard Rail, Bridge End Section, Type H
0940	606-D022		2	Each	Guard Rail, Bridge End Section, Type I
0950	606-E003		1	Each	Guard Rail, Terminal End Section, Double Faced
0960	606-E005		4	Each	Guard Rail, Terminal End Section, Flared

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0970	606-E007		2	Each	Guard Rail, Terminal End Section, Non-Flared
0980	609-B003	(S)	972	Linear Feet	Concrete Curb, Special Design , Rolled Face Curb
0990	609-C003	(S)	640	Linear Feet	Concrete Integral Curb, Type 3
1000	609-D001	(S)	20	Linear Feet	Combination Concrete Curb and Gutter Type 1
1010	609-D004	(S)	11,730	Linear Feet	Combination Concrete Curb and Gutter Type 2 Modified
1020	609-D012	(S)	11,355	Linear Feet	Combination Concrete Curb and Gutter Type 3A Modified
1030	612-B001		150	Cubic Yard	Flowable Fill, Non-Excavatable
1040	614-B001	(S)	70	Square Yard	Concrete Driveway, With Reinforcement
1050	616-A001	(S)	420	Square Yard	Concrete Median and/or Island Pavement, 10-inch
1060	616-A004	(S)	4,460	Square Yard	Concrete Median and/or Island Pavement, 4-inch
1070	617-A001		20	Each	Right-of-Way Marker
1080	617-B001		8	Each	Permanent Easement Marker
1090	619-A1001		34	Mile	Temporary Traffic Stripe, Continuous White
1100	619-A2001		25	Mile	Temporary Traffic Stripe, Continuous Yellow
1110	619-A3001		38	Mile	Temporary Traffic Stripe, Skip White
1120	619-A3002		1,103	Linear Feet	Temporary Traffic Stripe, Skip White
1130	619-A5001		321,495	Linear Feet	Temporary Traffic Stripe, Detail
1140	619-A6001		15,477	Square Feet	Temporary Traffic Stripe, Legend
1150	619-A6002		12,468	Linear Feet	Temporary Traffic Stripe, Legend
1160	619-C6001		9,583	Each	Red-Clear Reflective High Performance Raised Marker
1170	619-C7001		5,152	Each	Two-Way Yellow Reflective High Performance Raised Marker
1180	619-D1001		1,481	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
1190	619-D2001		2,981	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
1200	619-E1001		9	Each	Flashing Arrow Panel, Type C
1210	619-F1001		27,290	Linear Feet	Concrete Median Barrier, Precast
1220	619-F2001		10,920	Linear Feet	Remove and Reset Concrete Median Barrier, Precast
1230	619-G4001		1,468	Linear Feet	Barricades, Type III, Double Faced
1240	619-G4005		514	Linear Feet	Barricades, Type III, Single Faced
1250	619-G5001		2,072	Each	Free Standing Plastic Drums
1260	619-G7001		374	Each	Warning Lights, Type "B"
1270	619-H1001		1	Lump Sum	Traffic Signals
1280	619-J1002		9	Each	Impact Attenuator, 45 MPH

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1290	619-J1003		26	Each	Impact Attenuator, 50 MPH
1300	619-J2003		10	Each	Impact Attenuator, 50 MPH, Replacement Package
1310	620-A001		1	Lump Sum	Mobilization
1320	622-A004		1	Each	Engineer's Field Office Building, Type 3
1330	630-A001		118	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
1340	630-A003		2,904	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
1350	630-A005		412	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness
1360	630-B002		395	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
1370	630-B003		301	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted
1380	630-C001		868	Linear Feet	Square Tube Posts, 4.0 lb/ft
1390	630-C004		347	Linear Feet	Square Tube Posts, 9.0 lb/ft
1400	630-C005		3,004	Linear Feet	Square Tube Posts, 2.0 lb/ft
1410	630-C1001		200	Linear Feet	Square Post Inner Sleeve
1420	630-D008		103	Linear Feet	Structural Steel Beams, W6 x 9
1430	630-E002		307	Pounds	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
1440	630-F006		24	Each	Delineators, Guard Rail, White
1450	630-F007		14	Each	Delineators, Guard Rail, Yellow
1460	630-F010		54	Each	Delineators, Post Mounted, Double White
1470	630-F011		18	Each	Delineators, Post Mounted, Double Yellow
1480	630-F012		20	Each	Delineators, Post Mounted, Single White
1490	630-F013		12	Each	Delineators, Post Mounted, Single Yellow
1500	630-G005		26	Each	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
1510	630-I003		1	Lump Sum	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed
1520	630-I015		1	Lump Sum	Metal Overhead Sign Supports, Assembly No. 2, Contractor Designed
1530	635-A059		37	Each	Traffic Signal Head, Type 1
1540	635-A061		2	Each	Traffic Signal Head, Type 2
1550	635-A065		10	Each	Traffic Signal Head, Type 2 FYA
1560	635-A070		6	Each	Traffic Signal Head, Type 3
1570	635-A073		4	Each	Traffic Signal Head, Type 4
1580	638-A003		1	Each	Flashing Assembly, Be Prepared to Stop When Flashing
1590	638-A006		2	Each	Flasher Assembly, Prepare To Stop
1600	647-A001		1	Lump Sum	Removal of Existing Traffic Signal Equipment

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1610	682-E002		6	Each	Underground Junction Box
1620	685-C001		6	Each	Temporary Lighting Assemblies
1630	685-D001		3	Each	Service Pole
1640	699-A001		1	Lump Sum	Roadway Construction Stakes
1650	815-A007	(S)	2,031	Ton	Loose Riprap, Size 300
1660	815-E001	(S)	2,710	Square Yard	Geotextile under Riprap
1670	815-F002	(S)	812	Ton	Sediment Control Stone
1680	907-234-A001		36,560	Linear Feet	Temporary Silt Fence
1690	907-234-C001		400	Linear Feet	Super Silt Fence
1700	907-234-D001		51	Each	Inlet Siltation Guard
1710	907-234-E001		39	Each	Reset Inlet Siltation Guard
1720	907-234-F001		130	Linear Feet	Turbidity Barrier
1730	907-253-A001		360	Linear Feet	Coir Fiber Baffle
1740	907-403-A001	(BA1)	22,657	Ton	12.5-mm, HT, Asphalt Pavement
1750	907-403-A002	(BA1)	1,964	Ton	12.5-mm, MT, Asphalt Pavement
1760	907-403-A003	(BA1)	4,515	Ton	12.5-mm, ST, Asphalt Pavement
1770	907-403-A005	(BA1)	1,316	Ton	19-mm, MT, Asphalt Pavement
1780	907-403-A006	(BA1)	23,632	Ton	19-mm, ST, Asphalt Pavement
1790	907-403-A013	(BA1)	5,450	Ton	9.5-mm, HT, Asphalt Pavement
1800	907-403-A014	(BA1)	2,605	Ton	9.5-mm, MT, Asphalt Pavement
1810	907-403-A015	(BA1)	1,832	Ton	9.5-mm, ST, Asphalt Pavement
1820	907-403-B001	(BA1)	9,367	Ton	12.5-mm, HT, Asphalt Pavement, Leveling
1830	907-403-B002	(BA1)	88	Ton	12.5-mm, MT, Asphalt Pavement, Leveling
1840	907-403-B003	(BA1)	1,602	Ton	12.5-mm, ST, Asphalt Pavement, Leveling
1850	907-403-C003	(BA1)	95	Ton	19-mm, ST, Asphalt Pavement, Trench Widening
1860	907-403-S001		24	Mile	Joint Sealant
1870	907-405-A001	(BA1)	12,578	Ton	Stone Matrix Asphalt, 9.5 mm Mixture
1880	907-405-A002	(BA1)	18,670	Ton	Stone Matrix Asphalt, 12.5 mm Mixture
1890	907-407-A001	(A2)	35,491	Gallon	Asphalt for Tack Coat
1900	907-413-E001		5,592	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement
1910	907-416-A001		1,098	Square Yard	High Friction Surface Treatment
1920	907-501-F001		40	Linear Feet	Concrete Lug Anchors
1930	907-502-A001	(C)	94	Square Yard	Reinforced Cement Concrete Bridge End Pavement

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1940	907-512-A001		500	Each	Holes
1950	907-512-B001		200	Pounds	Cement Pressure Grout Slurry, Type 5
1960	907-512-C001		1	Mile	Preliminary Testing
1970	907-512-D001		100	Each	Stability Testing, Lane Joint
1980	907-512-E001		100	Each	Stability Testing, Lane Crack
1990	907-601-A001	(S)	111	Cubic Yard	Class "B" Structural Concrete
2000	907-601-B001	(S)	164	Cubic Yard	Class "B" Structural Concrete, Minor Structures
2010	907-616-C002	(S)	1,452	Square Feet	Colored and Imprinted Concrete Median and Island Pavement, 12-inch Thickness
2020	907-618-A001		1	Lump Sum	Maintenance of Traffic
2030	907-618-M2001		5,027	Hours	Work Zone Law Enforcement [\$60.00]
2040	907-619-E3001		21	Each	Changeable Message Sign
2050	907-626-A009		643	Linear Feet	6" Thermoplastic Traffic Stripe, Skip White
2060	907-626-A010		12	Mile	6" Thermoplastic Traffic Stripe, Skip White
2070	907-626-B005		5,681	Linear Feet	6" Thermoplastic Traffic Stripe, Continuous White
2080	907-626-B006		6	Mile	6" Thermoplastic Traffic Stripe, Continuous White
2090	907-626-E005		5	Mile	6" Thermoplastic Traffic Stripe, Continuous Yellow
2100	907-626-E006		4,212	Linear Feet	6" Thermoplastic Traffic Stripe, Continuous Yellow
2110	907-626-G004		99,056	Linear Feet	Thermoplastic Detail Stripe, White
2120	907-626-G005		32,988	Linear Feet	Thermoplastic Detail Stripe, Yellow
2130	907-626-H009		5,341	Square Feet	Thermoplastic Legend, White
2140	907-626-H010		5,759	Linear Feet	Thermoplastic Legend, White
2150	907-627-J001		1,094	Each	Two-Way Clear Reflective High Performance Raised Markers
2160	907-627-K001		4,138	Each	Red-Clear Reflective High Performance Raised Markers
2170	907-627-L001		1,960	Each	Two-Way Yellow Reflective High Performance Raised Markers
2180	907-632-A007		5	Each	Solid State Traffic Cabinet Assembly, Type III Cabinet, Type 1 Controller
2190	907-632-J001		6	Each	Power Service Pedestal
2200	907-634-A104		3	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 25' Arm
2210	907-634-A106		1	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 35' Arm
2220	907-634-A107		1	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 40' Arm
2230	907-634-A108		1	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 45' Arm
2240	907-634-A110		1	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 55' Arm
2250	907-634-A111		1	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 60' Arm

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
2260	907-634-A116		1	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 85' Arm
2270	907-634-A117		2	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 90' Arm
2280	907-634-A118		2	Each	Traffic Signal Equipment Pole, Type II, 22' Shaft, 95' Arm
2290	907-634-A137		1	Each	Traffic Signal Equipment Pole, Type II, 40' Shaft, 100' Arm
2300	907-634-A151		2	Each	Traffic Signal Equipment Pole, Type II, 40' Shaft, 90' Arm
2310	907-634-A152		2	Each	Traffic Signal Equipment Pole, Type II, 40' Shaft, 95' Arm
2320	907-634-C001		72	Cubic Yard	Pole Foundations, Class "B" Concrete
2330	907-634-E004		1	Each	Camera Pole with Foundation, 80' Pole
2340	907-634-K001		1	Each	Camera Lowering Device
2350	907-636-B013		1,390	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 4 Conductor
2360	907-636-B016		5,420	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
2370	907-636-B025		1,550	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 6, 3 Conductor
2380	907-636-B027		765	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2 Conductor
2390	907-636-B036		330	Linear Feet	Electric Cable, Underground in Conduit, THHN, AWG #1, 4 Conductor
2400	907-636-B056		220	Linear Feet	Electric Cable, Underground in Conduit, THHN, AWG #8, 3 Conductor
2410	907-637-A002		16	Each	Pullbox Enclosure, Type 2
2420	907-637-A003		9	Each	Pullbox Enclosure, Type 3
2430	907-637-A004		13	Each	Pullbox Enclosure, Type 4
2440	907-637-A005		6	Each	Pullbox Enclosure, Type 5
2450	907-637-C028		725	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 2"
2460	907-637-C030		135	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 3"
2470	907-637-D002		1,530	Linear Feet	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
2480	907-637-D003		2,540	Linear Feet	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
2490	907-637-H001		17,001	Linear Feet	Traffic Signal Conduit Bank, Underground, Rolled Pipe, 2 @ 2"
2500	907-637-H002		275	Linear Feet	Traffic Signal Conduit Bank, Underground, Rolled Pipe, 2"
2510	907-643-A004		28	Each	Video Vehicle Detection Sensor, Type 1A
2520	907-643-B001		8,515	Linear Feet	Video Vehicle Detection Cable
2530	907-643-C002		5	Each	Video Vehicle Detection Processor, Type 1
2540	907-650-A002		8	Each	On Street Video Equipment, Fixed Type
2550	907-650-A003		6	Each	On Street Video Equipment, PTZ Type
2560	907-650-A004		5	Each	On Street Video Equipment, PTZ Type, Signal Monitoring

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
2570	907-653-B001		121	Square Feet	Street Name Sign
2580	907-659-A001		1	Lump Sum	Traffic Management Center Modifications
2590	907-660-A002		1	Each	Equipment Cabinet, Type B
2600	907-660-A003		1	Each	Equipment Cabinet, Type C
2610	907-661-A004		16,742	Linear Feet	Fiber Optic Cable, 72 SM
2620	907-661-B002		311	Linear Feet	Fiber Optic Drop Cable, 12 SM
2630	907-663-A002		6	Each	Network Switch, Type B
2640	907-663-D001		1,590	Linear Feet	Category 6 Cable, Installed in Conduit
2650	907-681-A1001		1	Lump Sum	Wire Testing
2660	907-906001		720	Hours	Trainees [\$5.00]
ALTERNATE GROUP AA NUMBER 1					
2670	304-F001	(GT)	71,110	Ton	3/4" and Down Crushed Stone Base
ALTERNATE GROUP AA NUMBER 2					
2680	304-F002	(GT)	71,110	Ton	Size 610 Crushed Stone Base
ALTERNATE GROUP AA NUMBER 3					
2690	304-F003	(GT)	71,110	Ton	Size 825B Crushed Stone Base
Bridge Items					
2700	202-B026		85	Square Yard	Removal of Bridge Deck
2710	202-B037		300	Linear Feet	Removal of Bridge Railing
2720	202-B275		10	Square Yard	Removal of Part of End Bent Cap, Curb, and Wingwall
2730	203-F001	(E)	1,720	Cubic Yard	Channel Excavation, FM
2740	304-D004	(GT)	150	Ton	Granular Material, Size 57
2750	803-D007	(S)	750	Linear Feet	HP 14 x 89 Steel Piling
2760	804-C065	(S)	159	Linear Feet	40' Prestressed Concrete Beam, Type I+2
2770	804-C104	(S)	140	Linear Feet	70' Prestressed Concrete Beam, Type III
2780	805-A001	(S)	63,512	Pounds	Reinforcement
2790	813-A004	(S)	303	Linear Feet	Concrete Railing, 36"
2800	815-A007	(S)	9,004	Ton	Loose Riprap, Size 300
2810	815-A009	(S)	1,380	Ton	Loose Riprap, Size 500
2820	815-E001	(S)	6,796	Square Yard	Geotextile under Riprap
2830	907-803-I003	(S)	2	Each	PDA Test Pile, HP Steel Pile
2840	907-803-J001	(S)	2	Each	Pile Restrike
2850	907-804-A002	(S)	35	Cubic Yard	Bridge Concrete, Class AA

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
2860	907-804-A004	(S)	71	Cubic Yard	Bridge Concrete, Class BD
2870	907-804-B001	(S)	235	Cubic Yard	Box Bridge Concrete, Class B
2880	907-808-A002	(S)	302	Linear Feet	Joint Repair
2890	907-823-A001		217	Linear Feet	Preformed Joint Seal, Type I
2900	907-823-B001		302	Linear Feet	Saw Cut, Type I
2910	907-824-PP004		1	Lump Sum	Bridge Repair, Dewatering and Water Diversion Measurements
2920	907-824-PP006		1	Each	Bridge Repair, Removal of Existing Headwall, Apron, Wing Walls, and a Portion of Barrel

[illegible]

SUMMARY OF QUANTITIES (SHEET 2)						
PAY ITEM NO.	PAY ITEM	UNIT	RANKIN : 104101-302000			
			Prelim	Final		
907-234-E001	Reset Inlet Siltation Guard	EA	27			
236-A008	Silt Basin, Type D	EA		2		
237-A001	Wattles, 12"	LF	4,096			
237-A002	Wattles, 20"	LF	8,192			
239-A001	Temporary Slope Drains	LF	1,000		1	
245-A001	Silt Dike	LF	5,952			
246-A001	Sandbags	LF	5,952			
246-B002	Rockbags	LF	5,952			
249-A001	Riprap for Erosion Control	TON	1,337			
249-B001	Remove and Reset Riprap	CY	100			
907-253-A001	Coir Fiber Baffle	LF	360			
304-B003	Granular Material, Class 5, Group C	TON	26,851		2	
304-D002	Granular Material, Crushed Stone	TON	1,803			
304-F001	3/4" and Down Crushed Stone Base	TON	61,325		2	
	OR					
304-F002	Size 610 Crushed Stone Base	TON	61,325		2	
	OR					
304-F003	Size 825B Crushed Stone Base	TON	61,325		2	
305-B001	Size I Stabilizer Aggregate, Coarse	TON	50		1	
907-403-A001	12.5-mm, HT, Asphalt Pavement	TON	22,657			
907-403-A002	12.5-mm, MT, Asphalt Pavement	TON	462			
907-403-A003	12.5-mm, ST, Asphalt Pavement	TON	4,271			
907-403-A006	19-mm, ST, Asphalt Pavement	TON	21,726			
907-403-A013	9.5-mm, HT, Asphalt Pavement	TON	5,450			
907-403-A014	9.5-mm, MT, Asphalt Pavement	TON	277			
907-403-A015	9.5-mm, ST, Asphalt Pavement	TON	1,778			
907-403-B001	12.5-mm, HT, Asphalt Pavement, Leveling	TON	9,367			
907-403-B003	12.5-mm, ST, Asphalt Pavement, Leveling	TON	1,602			
907-403-S001	Joint Sealant	MI	24			
907-405-A001	Stone Matrix Asphalt, 9.5 mm Mixture	TON	12,578			
907-405-A002	Stone Matrix Asphalt, 12.5 mm Mixture	TON	18,670			
406-D001	Fine Milling of Bituminous Pavement, All Depths	SY	60,000			
406-E002	Fine Milling of Concrete Pavement, All Depths	SY	160			
907-407-A001	Asphalt for Tack Coat	GAL	31,870		1	
413-B001	Cleaning and Sealing Joints	LF	40,000			
413-C002	Cleaning and Sealing Cracks	MI	8			
907-413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement	LF	5,592			
907-416-A001	High Friction Surface Treatment	SY	1,098			
423-A001	Rumble Strips, Ground In	MI	1			
501-D001	Expansion Joints, With Dowels	LF	42			
501-I001	Joint Filler, Wooden Board	LF	24			
907-502-A001	Reinforced Cement Concrete Bridge End Pavement	SY	94			

ESTIMATED QUANTITY TO USED AS DIRECTED BY THE ENGINEER.

QUANTITY INCLUDES 20% INCREASE FROM ESTIMATED QUANTITY.

REVISIONS

DATE	BY
09/11/26	KJC

1

SR 25 FROM GRANTS FERRY ROAD TO SR 471

SUMMARY OF QUANTITIES

COUNTRY: RANKIN

PROJECT NO.: STBG-0056-01(076)

FMS CON: 104101/302000

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2026

ADDENDUM

JOSEPH COLLINS
REGISTERED PROFESSIONAL ENGINEER
NO. 1049
STATE OF MISSISSIPPI

DATE: 2/11/2026

1

SHEET ID

SQS-2

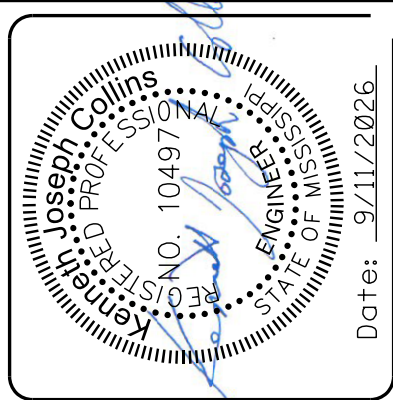
SHEET NO.

23

- ① ESTIMATED QUANTITY TO USED AS DIRECTED BY THE ENGINEER.
- ② QUANTITY INCLUDES 20% INCREASE FROM ESTIMATED QUANTITY.

△

REVISIONS		
DATE	BY	
09/11/26	KJC	



Date: 9/11/2026

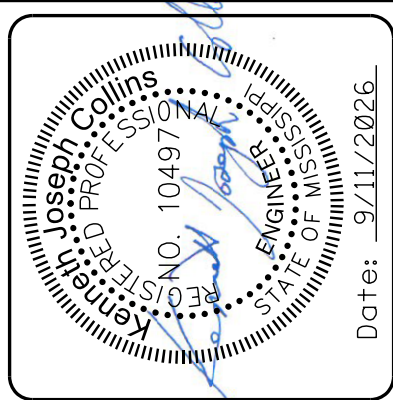
ADDENDUM

DESIGNED BY: Michael Baker Intl.	DETAILED BY: WBE	CHECKED BY: KJC	DATE: 2026
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FMS CON: 104101/302000	PROJECT NO.: STBG-0056-01(076)	COUNTY: RANKIN
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SR 25 FROM GRANTS FERRY ROAD TO SR 471	SUMMARY OF QUANTITIES
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SHEET ID SQS-2
SHEET NO. 23



ADDENDUM

DESIGNED BY: Michael Baker Intl.
DETAILED BY: WBE
CHECKED BY: KJC
DATE: 2026

FMS CON: 104101/302000
PROJECT NO.: STBG-0056-01(076)
COUNTY: RANKIN

SR 25 FROM GRANTS FERRY ROAD TO SR 471
SUMMARY OF QUANTITIES

SHEET ID
SQS-4
SHEET NO.
25

REVISIONS		
DATE	BY	
09/11/26	KJC	

- 1
- TEMPORARY SIGNALS SHALL BE EQUIPPED WITH VIDEO DETECTION (SEE DETECTION CHART). THE VIDEO DETECTION SHALL BE IN ACCORDANCE WITH PAY-ITEM 907-643-A005 (FISH-EYE CAMERA) AND 907-643-C002 (PROCESSOR). DETECTION CAMERA LOCATION SHALL BE DETERMINED PER MANUFACTURER'S RECOMMENDATION. CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING DETECTION ZONES FOR LANE CLOSURES AND LANE SHIFTS.
- 2
- INSTALL NEW POLE MOUNTED CABINET WITH 12 LOAD BAY FACILITY ON TEMPORARY POLE.
- 3
- INCLUDES 4 TEMPORARY SIGNALS. THESE ARE REQUIRED AT VINE DR., NWR MIDDLE SCHOOL, NWR HIGH SCHOOL AND HIGHLAND BLUFF ELEM. REFER TO TEMPORARY SIGNAL SHEETS. CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING DETECTION ZONES FOR LANE CLOSURES AND LANE SHIFTS DURING CONSTRUCTION.

SUMMARY OF QUANTITIES (SHEET 4)

PAY ITEM NO.	PAY ITEM	UNIT	RANKIN : 104101-302000	
			Prelim	Final
609-D001	Combination Concrete Curb and Gutter Type 1	LF	20	
609-D004	Combination Concrete Curb and Gutter Type 2 Modified	LF	11,730	
609-D012	Combination Concrete Curb and Gutter Type 3A Modified	LF	4,217	
612-B001	Flowable Fill, Non-Excavatable	CY	100	
614-B001	Concrete Driveway, With Reinforcement	SY	70	
616-A001	Concrete Median and/or Island Pavement, 10-inch	SY	420	
616-A004	Concrete Median and/or Island Pavement, 4-inch	SY	2,250	
617-A001	Right-of-Way Marker	EA	15	
907-618-A001	Maintenance of Traffic	LS	1	
907-618-M2001	Work Zone Law Enforcement	HRS	4,027	
619-A1001	Temporary Traffic Stripe, Continuous White	MI	31	
619-A2001	Temporary Traffic Stripe, Continuous Yellow	MI	21	
619-A3001	Temporary Traffic Stripe, Skip White	MI	38	
619-A5001	Temporary Traffic Stripe, Detail	LF	292,329	
619-A6001	Temporary Traffic Stripe, Legend	SF	13,977	
619-A6002	Temporary Traffic Stripe, Legend	LF	10,382	
619-C6001	Red-Clear Reflective High Performance Raised Marker	EA	9,387	
619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	EA	4,919	
619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	SF	595	
619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	SF	2,258	
619-E1001	Flashing Arrow Panel, Type C	EA	8	
907-619-E3001	Changeable Message Sign	EA	10	
619-F1001	Concrete Median Barrier, Precast	LF	26,130	
619-F2001	Remove and Reset Concrete Median Barrier, Precast	LF	10,000	
619-G4001	Barricades, Type III, Double Faced	LF	1,392	
619-G4005	Barricades, Type III, Single Faced	LF	54	
619-G5001	Free Standing Plastic Drums	EA	1,593	
619-G7001	Warning Lights, Type "B"	EA	188	
619-H1001	Traffic Signals	LS	1	
619-J1003	Impact Attenuator, 50 MPH	EA	26	
619-J2003	Impact Attenuator, 50 MPH, Replacement Package	EA	10	
620-A001	Mobilization	LS	1	
622-A004	Engineer's Field Office Building, Type 3	EA	1	
907-626-A010	6" Thermoplastic Traffic Stripe, Skip White	MI	12	
907-626-B006	6" Thermoplastic Traffic Stripe, Continuous White	MI	6	
907-626-E005	6" Thermoplastic Traffic Stripe, Continuous Yellow	MI	5	
907-626-G004	Thermoplastic Detail Stripe, White	LF	93,337	
907-626-G005	Thermoplastic Detail Stripe, Yellow	LF	17,331	
907-626-H009	Thermoplastic Legend, White	SF	4,175	

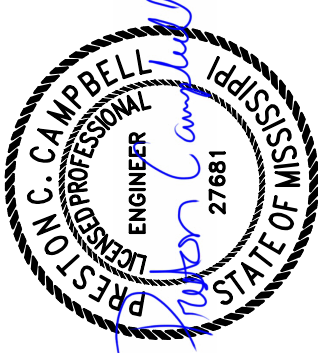
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SUMMARY OF QUANTITIES				
PAY ITEM NO.	PAY ITEM	UNIT	QUANTITIES	
	Bridge Summary		PRELIMINARY	FINAL
202-B026	Removal of Bridge Deck	SY	85	
202-B037	Removal of Bridge Railing	LF	300	
202-B275	Removal of Part of End Bent Cap, Curb, and Wingwall	SY	10	
803-D007	HP 14 x 89 Steel Piling	LF	750	
907-803-I003	PDA Test Pile, HP Steel Pile	EA	2	
907-803-I001	Pile Restrike	EA	2	
907-804-A002	Bridge Concrete, Class AA	CY	35	
907-804-A004	Bridge Concrete, Class BD	CY	71	
804-C065	40' Prestressed Concrete Beam, Type I+2	LF	159	
804-C104	70' Prestressed Concrete Beam, Type III	LF	140	
805-A001	Reinforcement	LBS	20,143	
907-808-A002	Joint Repair	LF	302	
813-A004	Concrete Railing, 36"	LF	303	
815-A007	Loose Riprap, Size 300	TON	1,521	
815-A009	Loose Riprap, Size 500	TON	1,380	
815-E001	Geotextile under Riprap	SY	2,573	
907-823-A001	Preformed Joint Seal, Type I	LF	217	
907-823-B001	Saw Cut, Type I	LF	302	



PC	By	Revision			
09/14/2026	Date	Revised Concrete Quantity	DESIGNER	CHECKER	PCC
			DETAILER	ISSUE DATE	
MISSISSIPPI DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES (BRIDGE ITEMS) PROJECT STBG-0056-01(076) 104101-302000			RANKIN COUNTY	SHEET NUMBER	
			WORKING NUMBER		
			SQ-BR-1		
			8002		



09/14/26

PROJECT NO.
STBG-0056-01(076)

STATE
MISS.

ESTIMATED BRIDGE QUANTITIES

ITEM LOCATION	Removal Of Bridge Deck	Removal Of Bridge Railing	Removal Of Part Of End Bent Cap, Curb And Wingwall	HP14x89 Steel Piling	PDA Test Pile, HP Steel Pile	Pile Restrike	Bridge Concrete, Class "AA" *	Bridge Concrete, Class "BD" **	40 Ft. Prestressed Concrete Beam, Type 1+2	70 Ft. Prestressed Concrete Beam, Type III	Reinforcement	Joint Repair	Concrete Railing, 36"	Loose Riprap, Size 300	Loose Riprap, Size 500	Geotextile Under Riprap	Performed Joint Seal, Type I	Saw Cut, Type I
	Square Yard	Lin. Ft.	Square Yard	Lin. Ft.	Each	Each	Cubic Yard	Cubic Yard	Lin Ft.	Lin Ft.	Lbs.	Lin. Ft.	Lin. Ft.	Ton	Ton	Square Yard	Lin. Ft.	Lin. Ft.
Spans	84.81	300.00						70.50	159.00	139.50	15,612	301.67	300.00				216.67	301.67
End Bents			10.04	365.0	1	1	15.51				2774		3.00	1521.0		2572.7		
Int. Bents				385.0	1	1	19.63				1757							
Totals	84.81	300.00	10.04	750.0	2	2	35.14	70.50	159.00	139.50	20,143	301.67	303.00	1521.0	1379.9	2572.7	216.67	301.67

* The Cost Of Removal Of Portions Of The Existing Concrete End Bents And Railing Shall Not Be Paid For Directly, But Shall Be Considered Subsidiary To Bridge Concrete Class "AA".

** The Cost Of Removal Of Portions Of The Existing Concrete Bridge Deck Shall Not Be Paid For Directly, But Shall Be Considered Subsidiary To Bridge Concrete Class "BD".

PILE NOTES:

PDA Test Piles Shall Be Driven As Permanent Piles At The Locations Shown In The PDA TEST PILE SCHEDULE Unless Otherwise Directed By Director Of Structures, State Bridge Engineer And Will Be Paid For As PDA Test Piles Only.

The Director Of Structures, State Bridge Engineer May Authorize Test Piles Driven Outside The Structural Limits. PDA Test Piles Shall Be Driven As A Continuous Operation To The Bearing Capacity And The Minimum Ground Penetration Shown In The PDA TEST PILE SCHEDULE Unless Otherwise Directed By Director Of Structures, State Bridge Engineer.

The Tip Elevation Of Piling, For Hydraulic Structures, May Be Determined By Scour Line.

When Feasible, Bearing Piles Shall Be Driven Full Length And Shall Be Spliced Only As Approved By Director Of Structures, State Bridge Engineer

Steel For Piling Shall Be ASTM A572, Grade 50.

Welding Shall Be Done By The Electric Arc Process. Welders Shall Be Certified And Electrodes Shall Be Approved.

PDA Test Piles Shall Require A 1 Day Restrike Unless Otherwise Directed By Director Of Structures, State Bridge Engineer

Pile Lengths And Driving Criteria Shall Be Provided Based On The Results Of The PDA Test Piles.

The Required Ultimate Pile Bearing Shown In The REQUIRED ULTIMATE PILE BEARING CAPACITY AND TIP ELEVATION SCHEDULE Includes The AASHTO Standard Specifications Factor of Safety of 2.25.

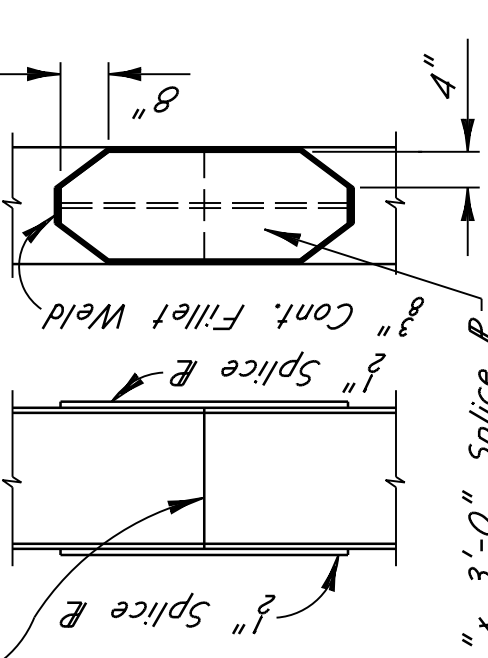
RED. ULT. PILE BEARING CAPACITY AND TIP ELEVATION SCHEDULE

Bent No.	Pile Size	Required Ultimate Bearing (Tons)	Estimated Length (Ft.)	Minimum Tip Elevation
1L	HP14x89	80	55	275.0
2L	HP14x89	105	55	270.0
3L	HP14x89	105	55	270.0
4L	HP14x89	80	50	275.0

PDA TEST PILE SCHEDULE

Bent No.	Min. Length (Ft.)
1L	65'
2L	65'

Weld Square Butt Joint Both Sides Of Web & Flanges, Except Under Splice E's, To Fill Voids Between Pile Sections.



PILE SPLICE DETAIL

1/2" x 1'-1" x 3'-0" Splice E

STATE
MISS.

PROJECT NO.
STBG-0056-01(076)

ESTIMATED BRIDGE QUANTITIES

ITEM LOCATION	Removal Of Bridge Deck	Removal Of Bridge Railing	Removal Of Part Of End Bent Cap, Curb And Wingwall	HP14x89 Steel Piling	PDA Test Pile, HP Steel Pile	Pile Restrike	Bridge Concrete, Class "AA" *	Bridge Concrete, Class "BD" **	40 Ft. Prestressed Concrete Beam, Type 1+2	70 Ft. Prestressed Concrete Beam, Type III	Reinforcement	Joint Repair	Concrete Railing, 36"	Loose Riprap, Size 300	Loose Riprap, Size 500	Geotextile Under Riprap	Performed Joint Seal, Type I	Saw Cut, Type I
	Square Yard	Lin. Ft.	Square Yard	Lin. Ft.	Each	Each	Cubic Yard	Cubic Yard	Lin Ft.	Lin Ft.	Lbs.	Lin. Ft.	Lin. Ft.	Ton	Ton	Square Yard	Lin. Ft.	Lin. Ft.
Spans	84.81	300.00						70.50	159.00	139.50	15,612	301.67	300.00				216.67	301.67
End Bents			10.04	365.0	1	1	15.51				2774		3.00	1521.0		2572.7		
Int. Bents				385.0	1	1	19.63				1757							
Totals	84.81	300.00	10.04	750.0	2	2	35.14	70.50	159.00	139.50	20,143	301.67	303.00	1521.0	1379.9	2572.7	216.67	301.67

* The Cost Of Removal Of Portions Of The Existing Concrete End Bents And Railing Shall Not Be Paid For Directly, But Shall Be Considered Subsidiary To Bridge Concrete Class "AA".

** The Cost Of Removal Of Portions Of The Existing Concrete Bridge Deck Shall Not Be Paid For Directly, But Shall Be Considered Subsidiary To Bridge Concrete Class "BD".

PILE NOTES:

PDA Test Piles Shall Be Driven As Permanent Piles At The Locations Shown In The PDA TEST PILE SCHEDULE Unless Otherwise Directed By Director Of Structures, State Bridge Engineer And Will Be Paid For As PDA Test Piles Only.

The Director Of Structures, State Bridge Engineer May Authorize Test Piles Driven Outside The Structural Limits. PDA Test Piles Shall Be Driven As A Continuous Operation To The Bearing Capacity And The Minimum Ground Penetration Shown In The PDA TEST PILE SCHEDULE Unless Otherwise Directed By Director Of Structures, State Bridge Engineer.

The Tip Elevation Of Piling, For Hydraulic Structures, May Be Determined By Scour Line.

When Feasible, Bearing Piles Shall Be Driven Full Length And Shall Be Spliced Only As Approved By Director Of Structures, State Bridge Engineer

Steel For Piling Shall Be ASTM A572, Grade 50.

Welding Shall Be Done By The Electric Arc Process. Welders Shall Be Certified And Electrodes Shall Be Approved.

PDA Test Piles Shall Require A 1 Day Restrike Unless Otherwise Directed By Director Of Structures, State Bridge Engineer

Pile Lengths And Driving Criteria Shall Be Provided Based On The Results Of The PDA Test Piles.

The Required Ultimate Pile Bearing Shown In The REQUIRED ULTIMATE PILE BEARING CAPACITY AND TIP ELEVATION SCHEDULE Includes The AASHTO Standard Specifications Factor of Safety of 2.25.

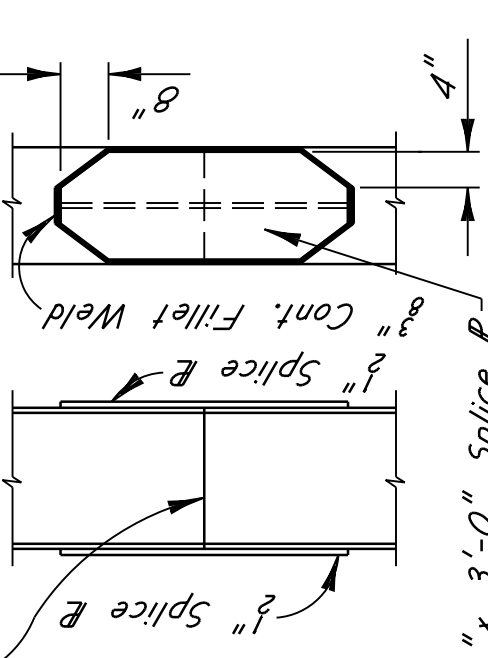
RED. ULT. PILE BEARING CAPACITY AND TIP ELEVATION SCHEDULE

Bent No.	Pile Size	Required Ultimate Bearing (Tons)	Estimated Length (Ft.)	Minimum Tip Elevation
1L	HP14x89	80	55	275.0
2L	HP14x89	105	55	270.0
3L	HP14x89	105	55	270.0
4L	HP14x89	80	50	275.0

PDA TEST PILE SCHEDULE

Bent No.	Min. Length (Ft.)
1L	65'
2L	65'

Weld Square Butt Joint Both Sides Of Web & Flanges, Except Under Splice E's, To Fill Voids Between Pile Sections.



PILE SPLICE DETAIL

1/2" x 1'-1" x 3'-0" Splice E

STATE
MISS.

PROJECT NO.
STBG-0056-01(076)

ESTIMATED BRIDGE QUANTITIES

ITEM LOCATION	Removal Of Bridge Deck	Removal Of Bridge Railing	Removal Of Part Of End Bent Cap, Curb And Wingwall	HP14x89 Steel Piling	PDA Test Pile, HP Steel Pile	Pile Restrike	Bridge Concrete, Class "AA" *	Bridge Concrete, Class "BD" **	40 Ft. Prestressed Concrete Beam, Type 1+2	70 Ft. Prestressed Concrete Beam, Type III	Reinforcement	Joint Repair	Concrete Railing, 36"	Loose Riprap, Size 300	Loose Riprap, Size 500	Geotextile Under Riprap	Performed Joint Seal, Type I	Saw Cut, Type I
	Square Yard	Lin. Ft.	Square Yard	Lin. Ft.	Each	Each	Cubic Yard	Cubic Yard	Lin Ft.	Lin Ft.	Lbs.	Lin. Ft.	Lin. Ft.	Ton	Ton	Square Yard	Lin. Ft.	Lin. Ft.
Spans	84.81	300.00						70.50	159.00	139.50	15,612	301.67	300.00				216.67	301.67
End Bents			10.04	365.0	1	1	15.51				2774		3.00	1521.0		2572.7		
Int. Bents				385.0	1	1	19.63				1757							
Totals	84.81	300.00	10.04	750.0	2	2	35.14	70.50	159.00	139.50	20,143	301.67	303.00	1521.0	1379.9	2572.7	216.67	301.67

* The Cost Of Removal Of Portions Of The Existing Concrete End Bents And Railing Shall Not Be Paid For Directly, But Shall Be Considered Subsidiary To Bridge Concrete Class "AA".

** The Cost Of Removal Of Portions Of The Existing Concrete Bridge Deck Shall Not Be Paid For Directly, But Shall Be Considered Subsidiary To Bridge Concrete Class "BD".

PILE NOTES:

PDA Test Piles Shall Be Driven As Permanent Piles At The Locations Shown In The PDA TEST PILE SCHEDULE Unless Otherwise Directed By Director Of Structures, State Bridge Engineer And Will Be Paid For As PDA Test Piles Only.

The Director Of Structures, State Bridge Engineer May Authorize Test Piles Driven Outside The Structural Limits. PDA Test Piles Shall Be Driven As A Continuous Operation To The Bearing Capacity And The Minimum Ground Penetration Shown In The PDA TEST PILE SCHEDULE Unless Otherwise Directed By Director Of Structures, State Bridge Engineer.

The Tip Elevation Of Piling, For Hydraulic Structures, May Be Determined By Scour Line.

When Feasible, Bearing Piles Shall Be Driven Full Length And Shall Be Spliced Only As Approved By Director Of Structures, State Bridge Engineer

Steel For Piling Shall Be ASTM A572, Grade 50.

Welding Shall Be Done By The Electric Arc Process. Welders Shall Be Certified And Electrodes Shall Be Approved.

PDA Test Piles Shall Require A 1 Day Restrike Unless Otherwise Directed By Director Of Structures, State Bridge Engineer

Pile Lengths And Driving Criteria Shall Be Provided Based On The Results Of The PDA Test Piles.

The Required Ultimate Pile Bearing Shown In The REQUIRED ULTIMATE PILE BEARING CAPACITY AND TIP ELEVATION SCHEDULE Includes The AASHTO Standard Specifications Factor of Safety of 2.25.

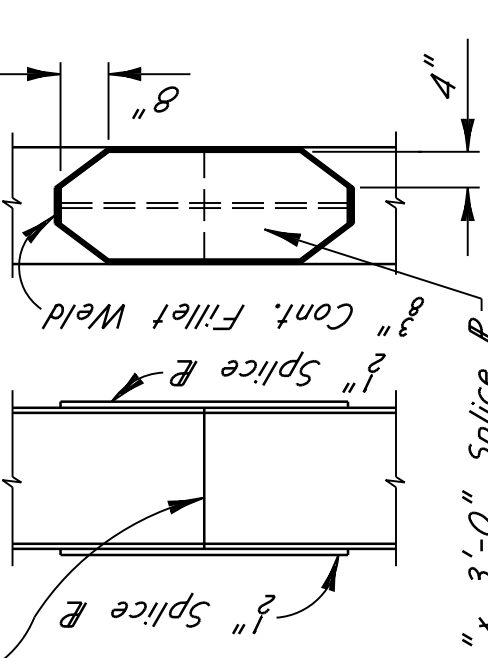
RED. ULT. PILE BEARING CAPACITY AND TIP ELEVATION SCHEDULE

Bent No.	Pile Size	Required Ultimate Bearing (Tons)	Estimated Length (Ft.)	Minimum Tip Elevation
1L	HP14x89	80	55	275.0
2L	HP14x89	105	55	270.0
3L	HP14x89	105	55	270.0
4L	HP14x89	80	50	275.0

PDA TEST PILE SCHEDULE

Bent No.	Min. Length (Ft.)
1L	65'
2L	65'

Weld Square Butt Joint Both Sides Of Web & Flanges, Except Under Splice E's, To Fill Voids Between Pile Sections.



PILE SPLICE DETAIL

1/2" x 1'-1" x 3'-0" Splice E

STATE
MISS.

PROJECT NO.
STBG-0056-01(076)

ESTIMATED BRIDGE QUANTITIES

ITEM LOCATION	Removal Of Bridge Deck	Removal Of Bridge Railing	Removal Of Part Of End Bent Cap, Curb And Wingwall	HP14x89 Steel Piling	PDA Test Pile, HP Steel Pile	Pile Restrike	Bridge Concrete, Class "AA" *	Bridge Concrete, Class "BD" **	40 Ft. Prestressed Concrete Beam, Type 1+2	70 Ft. Prestressed Concrete Beam, Type III	Reinforcement	Joint Repair	Concrete Railing, 36"	Loose Riprap, Size 300	Loose Riprap, Size 500	Geotextile Under Riprap	Performed Joint Seal, Type I	Saw Cut, Type I
	Square Yard	Lin. Ft.	Square Yard	Lin. Ft.	Each	Each	Cubic Yard	Cubic Yard	Lin Ft.	Lin Ft.	Lbs.	Lin. Ft.	Lin. Ft.	Ton	Ton	Square Yard	Lin. Ft.	Lin. Ft.
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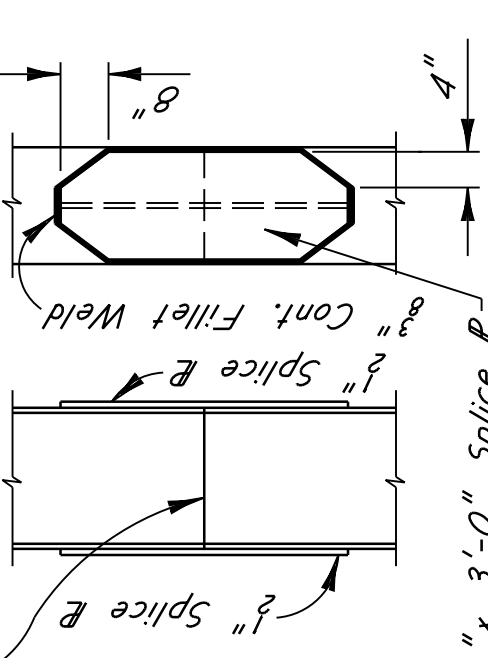
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STATE
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PROJECT NO.
STBG-0056-01(076)

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ITEM LOCATION	Removal Of Bridge Deck	Removal Of Bridge Railing	Removal Of Part Of End Bent Cap, Curb And Wingwall	HP14x89 Steel Piling	PDA Test Pile, HP Steel Pile	Pile Restrike	Bridge Concrete, Class "AA" *	Bridge Concrete, Class "BD" **	40 Ft. Prestressed Concrete Beam, Type 1+2	70 Ft. Prestressed Concrete Beam, Type III	Reinforcement	Joint Repair	Concrete Railing, 36"	Loose Riprap, Size 300	Loose Riprap, Size 500	Geotextile Under Riprap	Performed Joint Seal, Type I	Saw Cut, Type I
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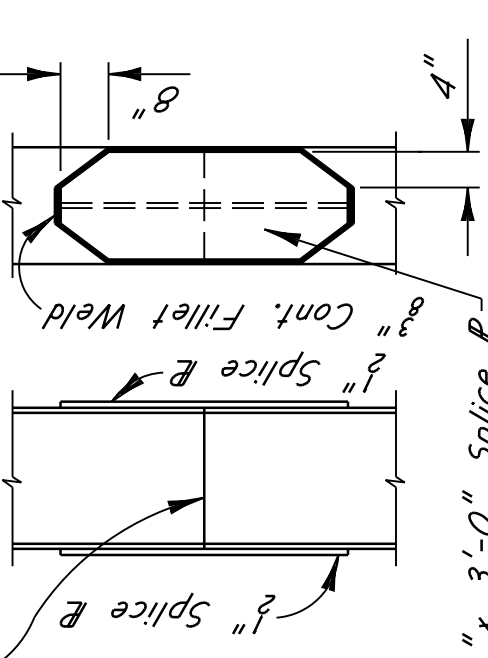
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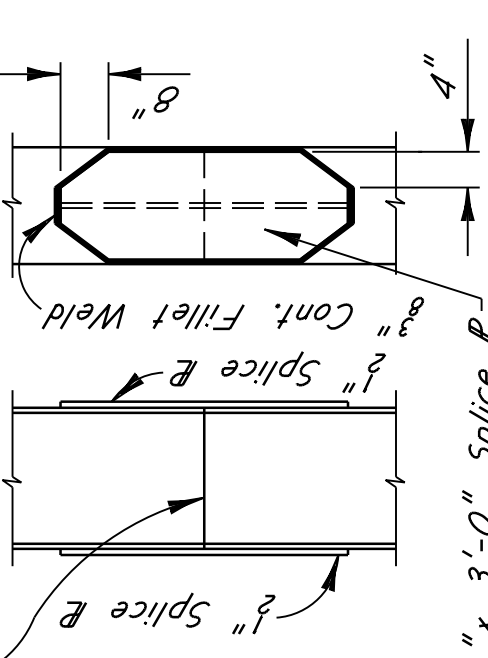
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Spans	84.81	300.00						70.50	159.00	139.50	15,612	301.67	300.00				216.67	301.67
End Bents			10.04	365.0	1													

GENERAL INDEX		
INCLUDED THIS PROJECT	BEGIN WITH SHEET	
☒ ROADWAY.....	1	
☒ PERMANENT SIGNS.....	1001	
☐ TRAFFIC SIGNALS.....	2001	
☐ ITS COMPONENTS.....	3001	
☐ LIGHTING.....	4001	
☐ (RESERVED).....	5001	
☒ ROADWAY STD. DWGS.....	6001	
☐ BOX CULVERT STD. DWGS (LRFD).....	7001	
☐ BOX CULVERT STD. DWGS (STD. SPEC.).....	7501	
☐ BRIDGE.....	8001	
☒ CROSS SECTIONS.....	9001	

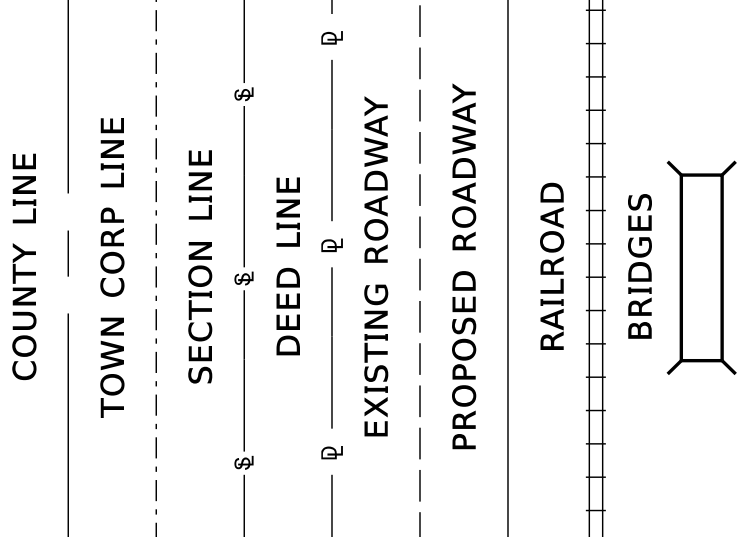
BRIDGE STRUCTURES REQ'D.

NONE

BOX BRIDGES REQ'D.

NONE

CONVENTIONAL SYMBOLS

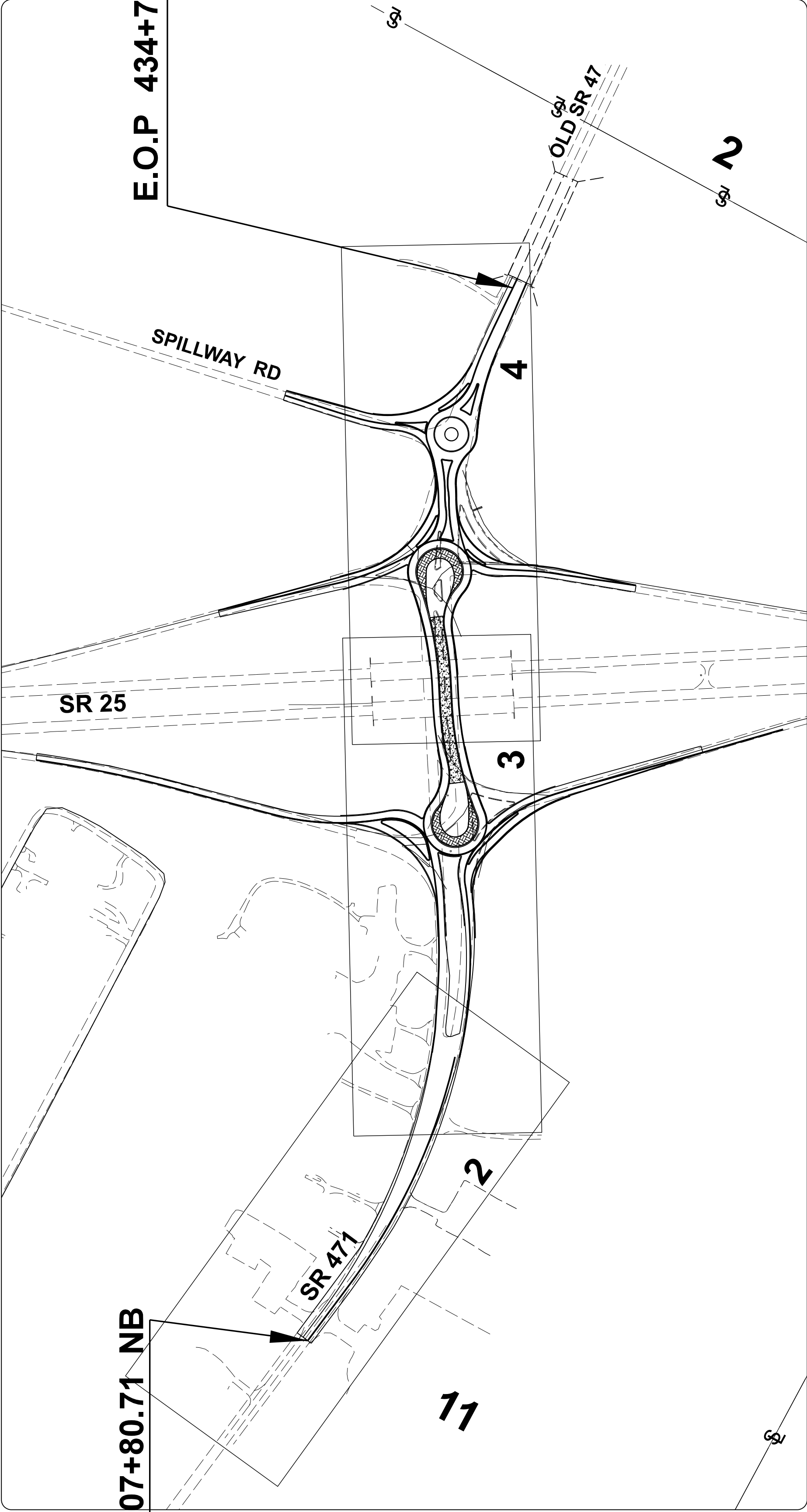


LENGTH DATA			
LENGTH OF ROADWAY	2,695.14	FT.	0.51
LENGTH OF BRIDGES	0.00	FT.	0.00
LENGTH OF PROJECT (NET)	2,695.14	FT.	0.51
LENGTH OF EXCEPTIONS		FT.	
LENGTH OF PROJECT (GROSS)	2,695.14	FT.	0.51

STATE OF MISSISSIPPI
MISSISSIPPI DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF
PROPOSED STATE HIGHWAY
FEDERAL AID PROJECT NO. STBG-0056-01(127)

MS 471 AT THE SR 25 INTERCHANGE RAMPS AND SPILLWAY ROAD - ROUNDABOUTS
RANKIN COUNTY



SCALES

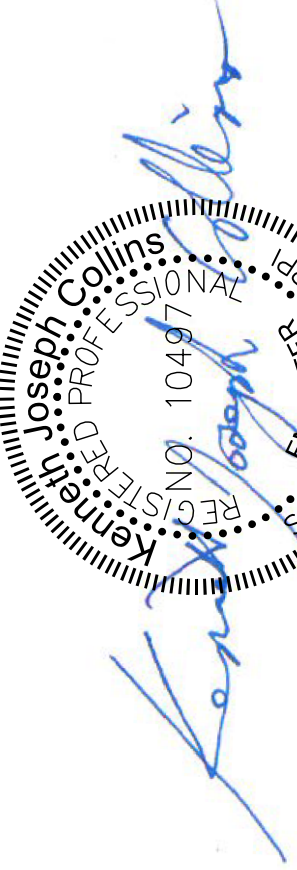
1 IN. = 100 FT.
1 IN. = 100 FT.
1 IN. = 10 FT.
1 IN. = 200 FT.

EQUATIONS

NONE

EXCEPTIONS

NONE

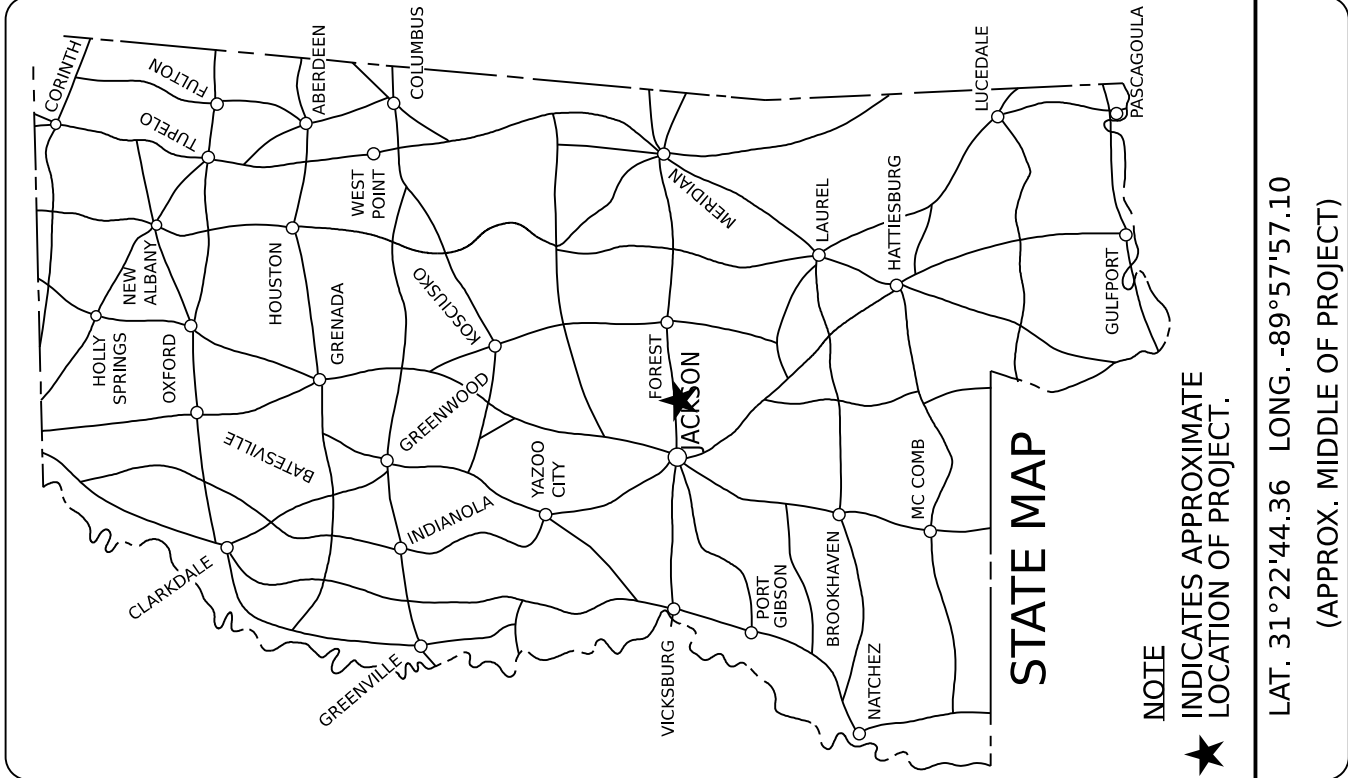


Date: 9/11/2026

ADDENDUM

REVISIONS	
DATE	BY
9-11-2026	KJC

1



DESIGN CONTROL

45 MPH = V (SPEED DESIGN)
ADT (2028) = 14,000 : ADT (2042) = 22,000
DHV = 2,400 : D = 50 % T = 12 %

PERMITS ACQUIRED BY MDOT

WETLANDS AND WATERS PERMITS

NATIONWIDE #14 ☒ ☒ ☒
NATIONWIDE (OTHER)* ☒ ☒ ☒
GENERAL* ☒ ☒ ☒
INDIVIDUAL (404)* ☒ ☒ ☒

STORMWATER PERMIT

Y REQUIRED, CNOI SUBMITTED BY MDOT (DISTURBED AREA=5 ACRES)

S REQUIRED, SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES)

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: _____

DESIGNED BY: MICHAEL BAKER INTERNATIONAL

CONSTRUCTION PROJECT DATA

EXTERNAL PROJECT NUMBER STBG-0056-01(127)

FMS & DETAIL 104101/305000

P S & E DATE: 01/05/2026

APPROVED:

DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER

EXECUTIVE DIRECTOR

STBG-0056-01(127) RANKIN COUNTY

ADDENDUM

MS 471 AT THE SR 25 INTERCHANGE RAMP AND SPILLWAY ROAD - ROUNDABOUTS **REVISION SHEET**

Professional Engineer Seal for Kenneth Joseph Collins, No. 10497, State of Missouri, dated 9/11/2026.

SUMMARY OF QUANTITIES (SHEET 1)

PAY ITEM NO.	PAY ITEM	UNIT	RANKIN : 104101-305000	
			Prelim	Final
201-B001	Clearing and Grubbing	ACRE	1	
202-B006	Removal of Asphalt Paved Shoulders, All Depths	SY	973	
202-B007	Removal of Asphalt Pavement, All Depths	SY	10,928	
202-B059	Removal of Concrete Median & Island Pavement, All Depths	SY	2,653	
202-B063	Removal of Concrete Paved Ditch	SY	178	
202-B073	Removal of Concrete Pavement, All Depths	SY	535	
202-B088	Removal of Curb & Gutter, All Types	LF	2,706	
202-B129	Removal of Flared End Section, All Sizes	EA	3	
202-B165	Removal of Inlets, All Sizes	EA	12	
202-B191	Removal of Pipe, 8" And Above	LF	666	
202-B215	Removal of Sign Including Post & Footing	EA	10	
202-B240	Removal of Traffic Stripe	LF	2,000	
203-A001	Unclassified Excavation, FM, AH	CY	2,710	
203-EX008	Borrow Excavation, AH, FME, Class B15	CY	3,045	
203-G001	Excess Excavation, FM, AH	CY	2,256	
206-A001	Structure Excavation	CY	713	
209-A005	Geotextile Stabilization, Type V, Non-Woven	SY	25,895	
211-B001	Topsoil for Slope Treatment, Contractor Furnished	CY	1,000	③
213-C001	Superphosphate	TON	2	
216-A001	Solid Sodding	SY	81	
217-A001	Ditch Liner	SY	850	
219-A001	Watering	KGAL	2	
220-A001	Insect Pest Control	ACRE	4	
221-A001	Concrete Paved Ditch	CY	24	④
223-A001	Mowing	ACRE	8	⑤
225-A001	Grassing	ACRE	4	
225-B001	Agricultural Limestone	TON	2	
225-C001	Mulch, Vegetative Mulch	TON	9	
226-A001	Temporary Grassing	ACRE	4	
907-234-A001	Temporary Silt Fence	LF	5,000	
907-234-D001	Inlet Siltation Guard	EA	24	
907-234-E001	Reset Inlet Siltation Guard	EA	12	
237-A002	Wattles, 20"	LF	852	
245-A001	Silt Dike	LF	432	
246-B002	Rockbags	LF	432	
249-A001	Riprap for Erosion Control	TON	200	①
249-B001	Remove and Reset Riprap	CY	50	①
304-B003	Granular Material, Class 5, Group C	TON	2,840	②
304-D002	Granular Material, Crushed Stone	TON	1,100	②
304-F001	3/4" and Down Crushed Stone Base	TON	9,785	②
	OR			
304-F002	Size 610 Crushed Stone Base	TON	9,785	②

- ① ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE ENGINEER.
- ② QUANTITY INCLUDES 20% INCREASE FROM ESTIMATED QUANTITY.
- ③ ESTIMATED QUANTITY CONTRACTOR FURNISHED MATERIAL SHALL NOT BE USED UNTIL ALL STOCKPILED TOPSOIL IS EXHAUSTED.
- ④ QUANTITY INCLUDES 1 CY FOR PAVED APRON.
- ⑤ QUANTITY INCLUDES MOWING TWICE.

Δ

REVISIONS		
DATE	BY	
09/11/26	KJC	

DESIGNED BY: Michael Baker Intl.	DETAILED BY: WBE	CHECKED BY: KJC	DATE: 2025
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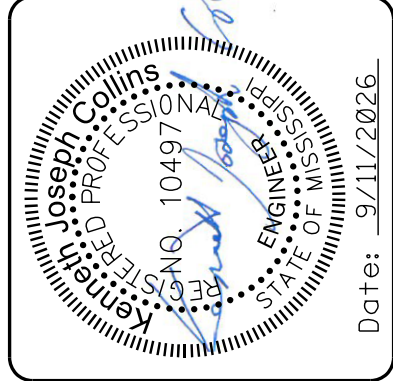
FMS CON: 104101/305000	PROJECT NO.: STBG-0056-01(127)	COUNTY: RANKIN
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MS 471 AT THE SR 25 INTERCHANGE RAMPS AND SPILLWAY ROAD - ROUNDABOUTS

SUMMARY OF QUANTITIES

SHEET ID
SQS-1

SHEET NO.
20



ADDENDUM

11/1/2026 1:35:56 PM

SQS.dgn

PLAN SHEET

MS 471 AT THE SR 25 INTERCHANGE RAMPs AND SPILLWAY ROAD - ROUNDABOUTS

SUMMARY OF QUANTITIES

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2025

SHEET ID

SQS-2

SHEET NO.

21

1

ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE ENGINEER.

2

QUANTITY INCLUDES 20% INCREASE FROM ESTIMATED QUANTITY.

3

QUANTITY INCLUDES 452 LBS. FOR SIGN FOOTINGS.

4

QUANTITY INCLUDES 10 CY FOR SIGN FOOTINGS.

REVISIONS

DATE	BY
09/11/26	KJC

DESIGNED BY: Michael Baker Intl.

CHECKED BY: KJC

DATE: 2025

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

MS 471 AT THE SR 25 INTERCHANGE RAMPs AND SPILLWAY ROAD - ROUNDABOUTS

SUMMARY OF QUANTITIES

SHEET ID

SQS-2

SHEET NO.

21

11/1/2026 1:35:56 PM

SQS.dgn

PLAN SHEET

MS 471 AT THE SR 25 INTERCHANGE RAMPs AND SPILLWAY ROAD - ROUNDABOUTS

SUMMARY OF QUANTITIES

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2025

SHEET ID

SQS-2

SHEET NO.

21

1

ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE ENGINEER.

2

QUANTITY INCLUDES 20% INCREASE FROM ESTIMATED QUANTITY.

3

QUANTITY INCLUDES 452 LBS. FOR SIGN FOOTINGS.

4

QUANTITY INCLUDES 10 CY FOR SIGN FOOTINGS.

REVISIONS

DATE	BY
09/11/26	KJC

DESIGNED BY: Michael Baker Intl.

CHECKED BY: KJC

DATE: 2025

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

MS 471 AT THE SR 25 INTERCHANGE RAMPs AND SPILLWAY ROAD - ROUNDABOUTS

SUMMARY OF QUANTITIES

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PLAN SHEET

MS 471 AT THE SR 25 INTERCHANGE RAMPs AND SPILLWAY ROAD - ROUNDABOUTS

SUMMARY OF QUANTITIES

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBE

CHECKED BY: KJC

DATE: 2025

SHEET ID

SQS-2

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REVISIONS

DATE	BY
09/11/26	KJC

DESIGNED BY: Michael Baker Intl.

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DATE: 2025

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

MS 471 AT THE SR 25 INTERCHANGE RAMPs AND SPILLWAY ROAD - ROUNDABOUTS

SUMMARY OF QUANTITIES

SHEET ID

SQS-2

SHEET NO.

21

REVISIONS		
DATE	BY	
09/11/26	KJC	



Seal of the State of Tennessee

Seal of the Department of Transportation

Seal of the Tennessee Turnpike Commission

Joseph Collins

Project Engineer

10497043

ADDENDUM

Date: 9/11/2026

SUMMARY OF QUANTITIES (SHEET 3)

PAY ITEM NO.	PAY ITEM	UNIT	RANKIN : 104101-305000	
			Prelim	Final
619-A6002	Temporary Traffic Stripe, Legend	LF	2,086	
619-C6001	Red-Clear Reflective High Performance Raised Marker	EA	196	
619-C7001	Two-Way Yellow Reflective High Performance Raised Marker	EA	233	
619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet	SF	878	
619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More	SF	675	
619-E1001	Flashing Arrow Panel, Type C	EA	1	
907-619-E3001	Changeable Message Sign	EA	11	
619-F1001	Concrete Median Barrier, Precast	LF	1,160	
619-F2001	Remove and Reset Concrete Median Barrier, Precast	LF	920	
619-G4001	Barricades, Type III, Double Faced	LF	76	
619-G4005	Barricades, Type III, Single Faced	LF	436	
619-G5001	Free Standing Plastic Drums	EA	479	
619-G7001	Warning Lights, Type "B"	EA	186	
619-J1002	Impact Attenuator, 45 MPH	EA	9	
620-A001	Mobilization	LS	1	
907-626-A009	6" Thermoplastic Traffic Stripe, Skip White	LF	643	
907-626-B005	6" Thermoplastic Traffic Stripe, Continuous White	LF	5,681	
907-626-E006	6" Thermoplastic Traffic Stripe, Continuous Yellow	LF	4,212	
907-626-G004	Thermoplastic Detail Stripe, White	LF	5,719	
907-626-G005	Thermoplastic Detail Stripe, Yellow	LF	15,657	
907-626-H009	Thermoplastic Legend, White	SF	1,166	
907-626-H010	Thermoplastic Legend, White	LF	144	
907-627-K001	Red-Clear Reflective High Performance Raised Markers	EA	128	
907-627-L001	Two-Way Yellow Reflective High Performance Raised Markers	EA	233	
630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness	SF	118	
630-A003	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness	SF	1,174	
630-A005	Standard Roadside Signs, Sheet Aluminum, 0.1" Thickness	SF	9	
630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted	SF	265	
630-C001	Square Tube Posts, 4.0 lb/ft	LF	106	
630-C004	Square Tube Posts, 9.0 lb/ft	LF	168	
630-C005	Square Tube Posts, 2.0 lb/ft	LF	752	
630-C1001	Square Post Inner Sleeve	LF	21	
630-D008	Structural Steel Beams, W6 x 9	LF	63	
630-E002	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles	LBS	243	
630-F010	Delineators, Post Mounted, Double White	EA	26	
630-F011	Delineators, Post Mounted, Double Yellow	EA	12	
630-F012	Delineators, Post Mounted, Single White	EA	12	
630-F013	Delineators, Post Mounted, Single Yellow	EA	6	
638-A003	Flashing Assembly, Be Prepared to Stop When Flashing	EA	1	
699-A001	Roadway Construction Stakes	LS	1	
815-A007	Loose Riprap, Size 300	TON	44	
815-E001	Geotextile under Riprap	SY	67	

MS 471 AT THE SR 25 INTERCHANGE RAMPs
AND SPILLWAY ROAD - ROUNDABOUTS

SUMMARY OF QUANTITIES

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

DESIGNED BY: Michael Baker Intl.

DETAILED BY: WBF

CHECKED BY: KJC

DATE: 2026

SHEET ID
SQS-3

SHEET NO.
22

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ADDENDUM

DESIGNED BY: Michael Baker Intl.

SR 25 FROM GRANTS FERRY ROAD TO SR 471

SQS-4

SHEET NO.
23

9/11/2026 2:47:53 PM EQ-5 Pavement Markings.dgn

PLAN SHEET

REVISIONS

DATE	BY
09/11/26	KJC

Δ

Joseph Collins
Professional Engineer
No. 10497
State of Oregon
Exp. 09/11/2026

Date: 9/11/2026

MS 471 AT THE SR 25 INTERCHANGE RAMP
AND SPILLWAY ROAD - ROUNDABOUTS

ESTIMATED QUANTITIES
PAVEMENT MARKING

COUNTY: RANKIN

PROJECT NO.: STBG-0056-01(127)

FMS CON: 104101/305000

DESIGNED BY: Michael Baker Intl.

CHECKED BY: KJC

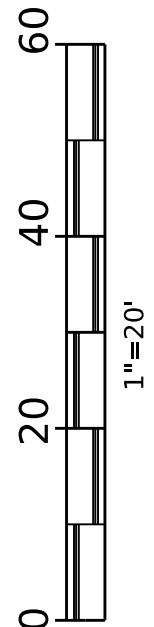
DATE: 2025

DETAILED BY: WBE

ADDENDUM

SR 25 - PERMANENT PAVEMENT MARKING QUANTITIES

SHEET NO.	THERMOPLASTIC										HIGH PERFORMANCE RAISED PAVEMENT MARKERS				REMARKS
	Δ														
	EDGE		CONTINUOUS		LEGEND		DETAIL		SKIP		RED/ CLEAR	CLEAR TWO- WAY	YELLOW ONE- WAY	TWO- WAY	
	WHITE	YELLOW	WHITE	YELLOW	WHITE	WHITE	WHITE	YELLOW	WHITE	YELLOW					
PMD-1			1,549	162	0	0	0	9,739	0		0			158	
PMD-2			2,142	2,614	0	508	2,097	2,086	77		47			0	
PMD-3			1,990	1,436	144	658	3,622	3,832	566		81			75	
UNITS	FEET	FEET	FEET	FEET	FEET	SQ FT	FEET	FEET	FEET	FEET	EACH	EACH	EACH	EACH	
TOTAL			5,681	4,212	144	1,166	5,719	15,657	643		128	0	0	233	
MILES			1.08	0.80	0.03	0.22	1.08	2.97	0.12						



SHEET ID
FG-9

SHEET NO.
54

SR 25 FROM GRANTS FERRY ROAD TO SR 471
FORM GRADES - ROUNDABOUT

FMS CON: 104101/305000

PROJECT NO.: STBG-0056-01(127)

COUNTY: RANKIN

DESIGNED BY: Michael Baker Intl.

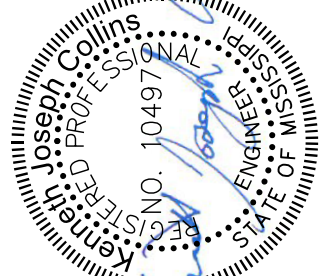
DETAILED BY: WBK

CHECKED BY: KJC

DATE: 2026

ADDENDUM

Date: 9/11/2026



REVISIONS	DATE	BY
	09/11/26	KJC

