$S \ E \ C \ T \ I \ O \ N \quad 9 \ 0 \ 5 \ -- \ P \ R \ O \ P \ O \ S \ A \ L \quad (CONTINUED)$

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. ADDENDUM NO ADDENDUM NO	1 DATED DATED DATED	11/16/2022	ADDENDUM NO ADDENDUM NO ADDENDUM NO.	DATED DATED DATED		
	Description ontents; Revised NTB No 4703; Revised Prog ownload Required.			Contractor Signature		
		ON	FAX			
(To be filled in if a corpo Our corporation is charte titles and business addres	red under the Laws of th	e State of as follows:			and the	names,
	esident			Address		
	easurer		A	Address		
The following is my (our MP-5043-61(011 Rankin County(in Revised 01/26/2016)/ 307913301000					

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(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA) 11/16/2022 12:15 PM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 4656

CODE: (SP)

DATE: 11/16/2022

SUBJECT: Contract Time

PROJECT: MP-5043-61(011) / 307913301 -- Rankin County

The completion of work to be performed by the Contractor for this project will not be a specified date but shall be when all allowable working days are assessed, or any extension thereto as provided in Subsection 108.06. It is anticipated that the Notice of Award will be issued no later than **December 13, 2022**.

The Contractor shall request a Notice to Proceed/Beginning of Contract Time date between the dates of March 16, 2023 and May 11, 2023.

Should the Contractor request a Notice to Proceed earlier than <u>March 16, 2023</u>, and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed and Beginning of Contract Time date.

Should the Contractor not request a Notice to Proceed by <u>May 11, 2023</u>, the date for the Notice to Proceed and Beginning of Contract Time will be <u>May 11, 2023</u>.

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

<u>49</u> Working Days have been allowed for the completion of work on this project.

The progress schedule for this project shows the Notice to Proceed and Beginning of Contract Time starting at the latest possible date. If the Contractor requests a Notice to Proceed earlier than this date, the Contractor shall submit a revised progress schedule showing the work beginning at the new Notice to Proceed and Beginning of Contract Time date.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 4657

CODE: (SP)

DATE: 11/16/2022

SUBJECT: Scope of Work

PROJECT: MP-5043-61(011) / 307913301 -- Rankin County

The contract documents do not include an official set of construction plans but may, by reference, include some Standard Drawings when so specified in a Notice to Bidders entitled, "Standard Drawings".

Work on the project shall consist of the following:

Station 8+93 (BOP) to Station 164+43 (BOP)

Work in this area shall consist of milling the existing pavement to a depth of 1¹/₂" and variable and placing 2" and variable of 12.5-mm, MT asphalt as per the attached details. All local roads shall be milled to a depth of 1¹/₂" and inlayed with 2" and variable of 12.5-mm, MT asphalt. Failed areas (see attached table for locations) shall be saw cut to full depth, removed, and replaced with 12.5-mm, MT, Leveling asphalt. Existing guardrail that no longer meets the standard specifications shall be removed and replaced (see attached table for locations) according to the applicable standard drawings. Undersealing shall be performed at the bridge ends of Bridges 159.7, 159.8 and 159.9 to fill any voids under the pavement. Permanent signs in this area that are in poor condition shall be replaced as per the attached table and applicable standard drawings.

Shoulders throughout the project are significantly higher than the existing asphalt pavement. Shoulders shall be graded to 4% (as directed by the Engineer) to the shoulders edge as shown on the typical sections. No extra compensation will be made for blading shoulders.

Prior to milling and paving operations, edge drains shall be placed according to the attached detail and standard specifications. Before the edge drains are installed, the drainage ditches on the east and west sides of SR 43 from Station 8+93 to Station 16+88 shall be site graded. All sediment located in the existing paved ditches shall be removed and paid for under pay item 203-G: Excess Excavation. Once the material has been removed, the remaining sections shall be graded to properly drain as directed by the Engineer. All site grading operations shall be included in other items bid.

At Station 126+80 on the left lane shoulder, 300-lb rip rap shall be placed on the fore slope and drainage ditch as directed by the Engineer to address erosion issues. The existing undermined paved ditch shall be removed prior to re-placement and geotextile for rip rap shall be placed under all areas addressed. See attached details for location. This work shall be performed prior to all milling and paving operations

General Notes

Milling

Milling/paving shall not begin until an **approved** asphalt mix design has been received, nor until such time that, in the opinion of the Engineer, weather conditions have been consistently suitable enough to allow placement of the asphalt pavement after the milling operations.

The reclaimed asphalt pavement (RAP) material removed by the milling operation shall become the property of the Contractor.

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.

Milling and paving operations shall be performed such that a -2% slope from centerline is provided in normal crown roadway sections. Superelevation through curves shall be maintained as it currently exists or improved as directed. Where slope correction is required, correction shall be made by milling, paving, or combination thereof as directed by the Engineer. Milling correction: Mill outside edge of pavement to a depth of $1\frac{1}{2}$ " on a 2% slope towards the centerline. Paving Correction: Mill to depth of $1\frac{1}{2}$ " on existing slope and $2\frac{1}{4}$ " and variable on centerline and $1\frac{1}{2}$ " on outside edge. Combination Method: Combination of both methods as directed by the Engineer to achieve the desired slope. In super elevated areas where correct SE exist, milling will transition to thickness through curves. Where correct SE does not exist, milling will transition at curves to correct SE as directed by the Engineer.

Milling operations shall be performed in accordance with the Contract documents and the Standard Specifications. Variable width and length transitions may be required for ties at ramps, local roads, project limits.

Milling of driveway pads shall be conducted in a manner to prevent gouging or otherwise affecting the roadway pavement structure and slope. Milling of driveway pads shall not be performed in simultaneous path with main line milling.

Traffic will be allowed to travel on the milled surface for five (5) days. Traffic will be allowed to run on all milled local roads for 30 days unless otherwise stated. This allowance is for the Contractor's convenience, and thus, the Contractor is responsible for any pavement failures or damage sustained during this period. Approved mix designs shall be on hand prior to milling. Milling operations will not commence until such time that, in the opinion of the Engineer, weather conditions have been consistently suitable enough to allow the placement of the asphalt pavement after the milling operations.

Paving

Prior to mainline milling and paving operations, failed areas in the existing pavement shall be removed and backfilled with 12.5-mm, MT, Leveling asphalt as per the attached typical sections and details. Asphalt shall be placed in multiple lifts with a maximum lift thickness of 3". Any granular/chemically treated/stone/etc. base or subgrade material deemed unsuitable by the

Engineer shall be removed as directed and backfilled with 12.5-mm, MT, Leveling asphalt. Payment for the excavation of the granular base and subgrade will be made using pay item 203-G: Excess Excavation. A list of the failed areas is shown in the attached tables. Pavement repairs shall be completed as a continuous operation in order to minimize traffic impacts. Lane closures shall remain in place until the failed area has been completely repaired. Lane closures may not be left unattended.

If traditional excavation methods are used, the removal area shall first be saw cut full depth including concrete, where applicable, to create a neat line and prevent damage to the adjacent pavement structure. Payment for saw cuts on failed areas will be made using the appropriate pay items. If milling techniques are used, the area will not require saw cuts but care shall be exercised in order to create a neat removal line and to prevent damage to the adjacent pavement structure. If saw cuts are used in conjunction with milling, payment will be made using the appropriate items. Payment will not be made for saw cuts not performed.

Publicly maintained roads and streets shall be paved to the existing right-of-way and in accordance with the attached drawings.

Privately owned entrances shall be paved to the shoulder line per the included typical drawing unless otherwise directed. Pad dimensions shall match the existing lengths and widths unless otherwise directed. Pads shall be shaped horizontally and vertically to prevent excessive drop-offs. Any new driveway pads deemed necessary by the Engineer shall be placed according to specifications.

Granular Shoulder Material

Any material excavated from the existing shoulder during pavement widening operations or as a result of shoulder blading shall be used on the existing shoulder to match the new pavement elevation and any surplus material shall be spread along the edge of the shoulders, fore slopes, or other adjacent areas as directed by the Engineer, and will be an absorbed item. Material which cannot be suitably placed in adjacent areas and deemed to be excess excavation by the Engineer shall be removed from the project site. Payment for removal of excess material will be made using pay item 203-G: Excess Excavation.

Granular material (crushed stone) shall be provided around driveway pads as directed to prevent shoulder drop-offs and shall be placed in a timely manner. Drop-offs exceeding $2\frac{1}{2}$ " shall be corrected within two (2) calendar days of the placement of the pad.

Where applicable, the existing shoulders shall be raised to match the new pavement elevation by placing variable depth granular material (crushed stone). Placement of the granular material on the finished asphalt course shall not be permitted. The existing shoulder shall be scarified to allow incorporation of the new shoulder material. The material shall be bladed, rolled, and compacted to a finished slope of four percent (4%) in normal crown sections. Placement of this material shall be performed to provide a uniform and compacted shoulder with a minimum depth and width of material placed. Shoulders with adequate shoulder material in place shall be bladed to a slope of four percent (4%) in normal crown sections. The cost of blading shall be included in the price of other items bid. Crushed concrete will not be allowed.

Temporary and Permanent Pavement Markings

Temporary traffic stripe shall be required immediately after the milling and/or required overlay and prior to opening area to traffic. Temporary stripe shall be placed in the same location and configuration as the permanent stripe except that it may be offset as required for milling and paving operations. If temporary stripe is offset, the Contractor shall conduct operations in a manner to insure the final temporary stripe is placed at the required location of the permanent stripe. If removal of temporary offset stripe is required in order to achieve the correct location and alignment of permanent stripe, the cost of removal will be included in the price of other items bid. Placing double temporary centerline will not be allowed.

Temporary striping shall conform to finished stripe specifications for alignment, neatness, and straightness.

The use of short strips of traffic tape will not be allowed unless approved by the Engineer.

All permanent striping shall be double drop thermoplastic, 90-mil thickness unless otherwise specified in Subsection 626.03.1.2. Edge lines sahll be placed to accommodate the lane widths shown on the attached applicable typical sections unless prevented by field conditions.

Permanent raised pavement markers shall be installed on mainline and local public roads after completion of all paving operations.

Edge drain detail stripe shall be placed at the location of edge drain outlets as shown in the attached details, tables, and as directed by the Engineer.

Transverse stop sign rumble strips (rumble bars) shall be placed in accordance with the attached detail and at the locations listed in the attached table.

Guardrail

Guardrails shall be replaced at the locations shown on the attached table. Removal of guardrail shall consist of removal of bridge end section, w-beam/thrie beam, terminal end section, posts, and all other appurtenances. All guardrail removed shall be replaced the same day and prior to reopening the adjacent lane of traffic. Existing guardrail pads shall be milled to a depth of $1\frac{1}{2}$ " and replaced with 2" of 12.5-mm, MT asphalt. Voids created by the removal of posts, concrete anchors, footings, etc. shall be backfilled and tamped in accordance with Section 203 of the Standard Specifications.

Asphalt shall be extended under the guard rail and two feet (2') behind guard rail post as per the attached detail. The area to be paved shall be bladed to accommodate 3" of asphalt pavement. The elevation of the finished surface of the asphalt pavement shall provide for the required MASH guardrail height (see Standard Drawings). The excavated material shall be retained and used to raise the existing shoulder to match the new pavement elevation. The cost of blading shall be included in the price of other pay items bid. Material which cannot be placed and blended in adjacent areas and deemed to be excess excavation by the Engineer shall be removed under pay item 203-G: Excess Excavation.

Guardrail lengths are based on terminal end length of 37.5'. If terminal of length other than this is used, an adjustment in w-beam length may be required.

Permanent Signs

Permanent signs as listed on the attached tables shall be replaced. Unless otherwise listed in the attached tables, existing posts, anchors, angles/bars, and other components shall be reused. The Contractor shall use new bolts, screws, washers, nuts, etc. of the required sizes in the installation of signs. If required as part of the sign replacement activities, all post, pipe, and I-beam lengths in these plans are estimated. Post lengths for all signs shall be verified in the field by the Contractor prior to fabrication. Installation dates shall be clearly written in bold black markings on the back bottom half off all signs with a permanent marking stick that is waterproof, fade resistant, and marks on wet or dry surfaces. The removal of damaged signs and posts (if necessary) shall be included in the price of other items bid. Installation dates shall be clearly written in bold black markings son the back bottom half off all signs with a permanent marking stick that is waterproof, fade resistant and marks on wet or dry surfaces. All existing signs which are to be removed as a part of this project that are not in conflict with construction shall remain in place until new signs are installed unless noted or directed otherwise by the Project Engineer.

Traffic Control

The Contractor shall erect and maintain construction signing and provide all signs and traffic control devices necessary to safely maintain traffic around and through the work areas in accordance with the Traffic Control Plan and the MUTCD. The cost shall be included in the price bid for pay item 618-A: Maintenance of Traffic. Fluorescent orange sheeting shall be used on all construction and traffic control signs except those designated in the plans to be black legend and border on white background.

Standard roadside construction signs, barricades, etc. shall be placed in accordance with the attached tables, drawings, and as directed by the Engineer. W20-1 signs shall be placed on all public road approaches as shown or as directed. Payment for standard roadside construction signs, barricades, etc. will be made using the appropriate pay items.

The Contractor shall on a daily basis remove all debris from within the roadway and a 30-foot clear zone which, in the opinion of the Engineer, is a hazard to the traveling public. This activity shall begin with the beginning of work or the beginning of the contract time, whichever comes first. No direct payment will be made for the debris removal; the cost shall be included in the prices of other items bid. Failure of the Contractor to remove the debris as prescribed herein shall be just cause for withholding the monthly progress estimate payment or suspending active operations until the debris is satisfactorily removed by the Contractor.

Temporary asphalt joints (aka paper joints) shall be employed at all locations requiring traffic to traverse an uneven, transverse, pavement joint. Paper joints shall be a minimum of nine feet (9') in length and for the full width of the milled/paved surface.

Potholes that may exist or occur in the existing pavement shall be patched in a timely manner as required. Patching of potholes shall be considered an absorbed item.

Temporary portable rumble strips, paid for under pay item 907-649-B, shall be used in accordance with detail shown. These rumble strips shall be retained by the department upon completion of the project. The retained material shall be delivered to the MDOT Newton Maintenance Yard, 7759 Highway 80, Newton, MS. It is responsibility of the Contractor to coordinate the delivery with MDOT Maintenance personnel Jay Franklin at 601-946-7820.

Miscellaneous Notes

It shall be the responsibility of the Contractor to protect existing structures such as pipes, inlets, aprons, bridges, etc. from damage which might occur during construction. The Contractor shall replace or repair, as directed by the Engineer, any structures damaged by the Contractor during the life of the contract. No payment will be made for replacement or repair of damaged items.

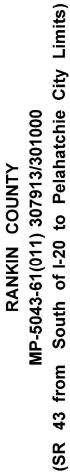
Any signs that conflict with construction of this project shall be removed and relocated by the Contractor as directed by the Engineer; the cost of which shall be absorbed in other items bid.

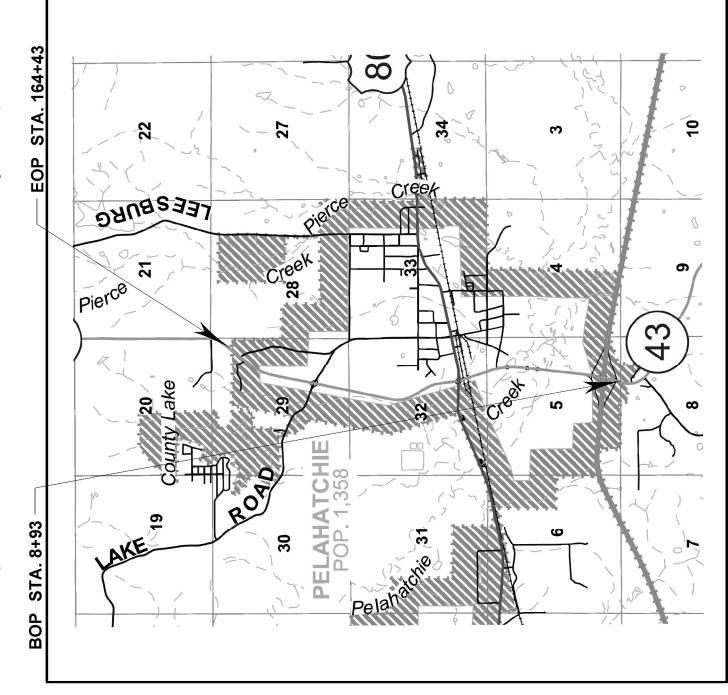
Removal of existing raised pavement markers shall be included in the prices for other items bid.

Incidental work such as removing vegetation, shaping and compacting shoulders, removing and resetting signs and/or mailboxes, removing excess asphalt material, project clean-up, and other items of incidental work necessary to complete the project will not be measured for separate payment and will be considered included in the prices of other items bid.

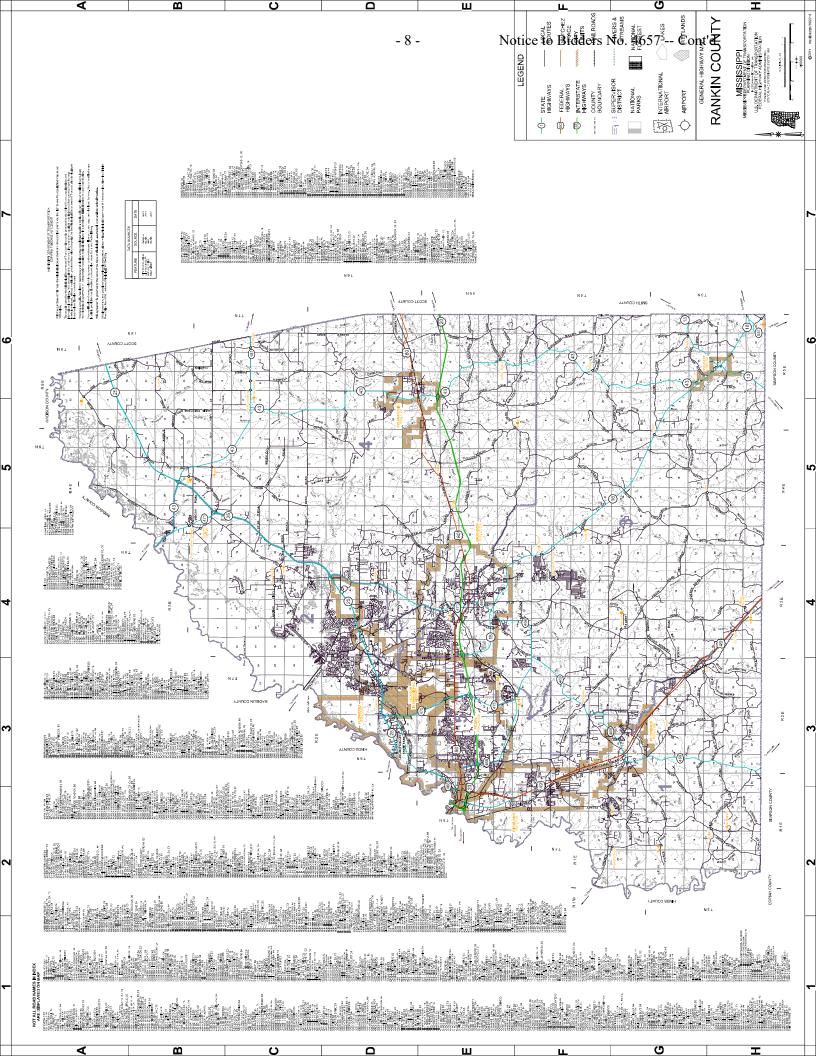
Prior to the final inspection, bridges, islands, and areas with curb shall be swept/cleaned. Care should be taken to prevent milled asphalt, asphalt debris, vegetative/granular debris, etc. from entering drainage structures or clogging other drainage ways. Disposal of material will not be measured for separate payments

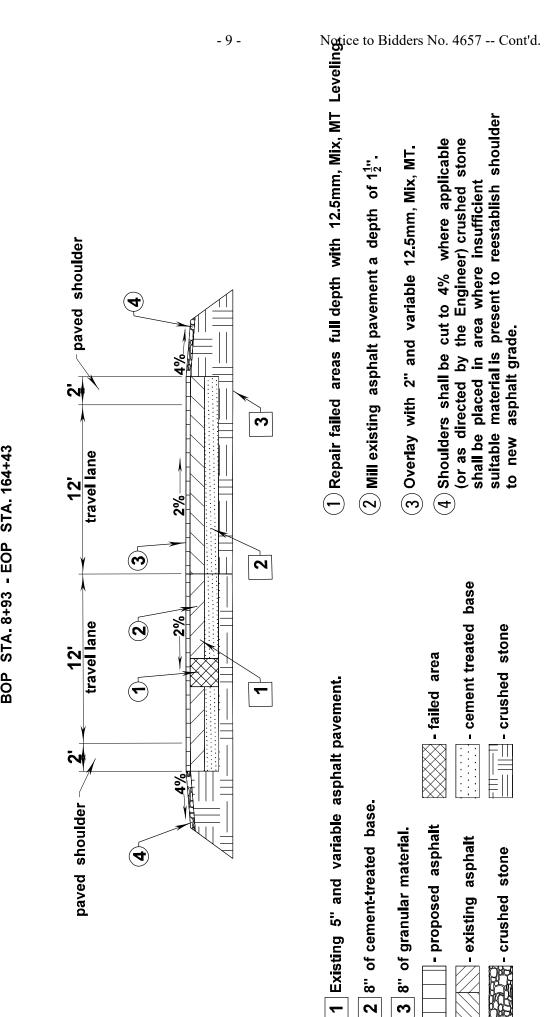
There is a railroad crossing located on SR 43 at Station 66+00 just south of HWY 80. The Contractor will be required to comply with all applicable Railway-Highway Provisions.





Notice to Bidders No. 4657 -- Cont'd.

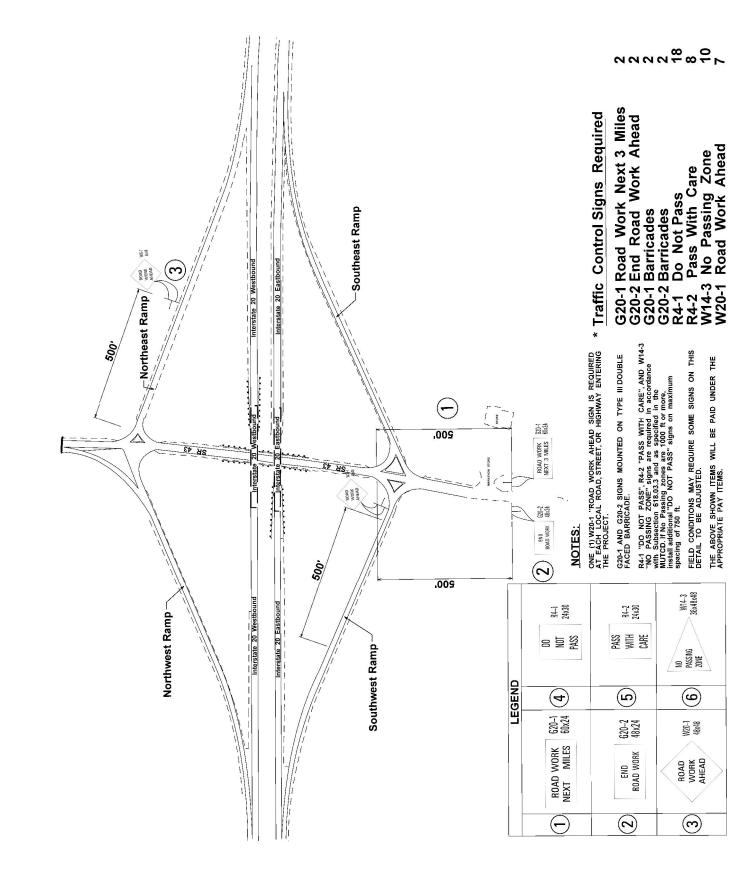




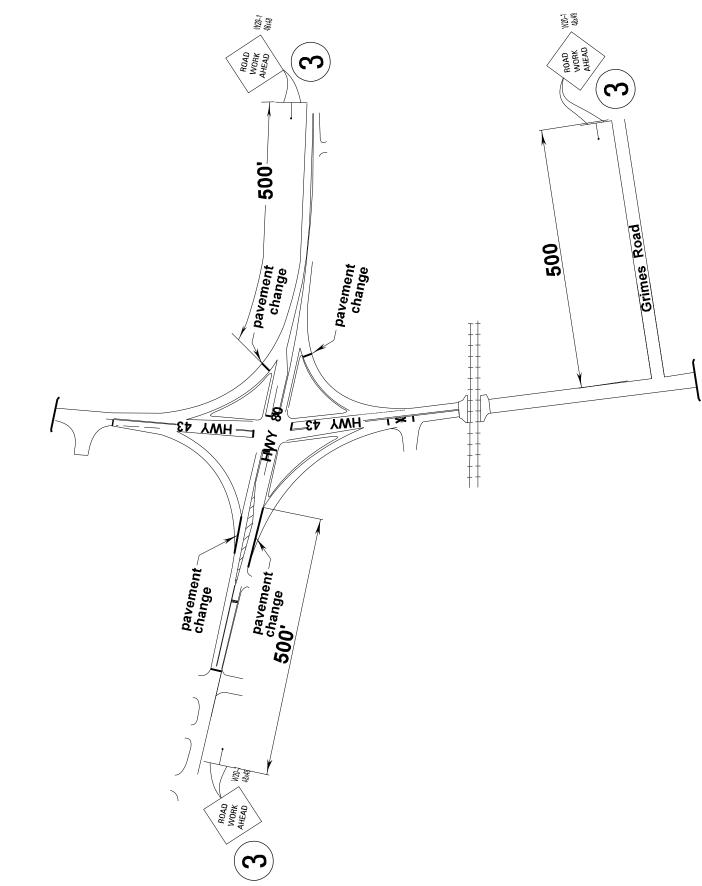
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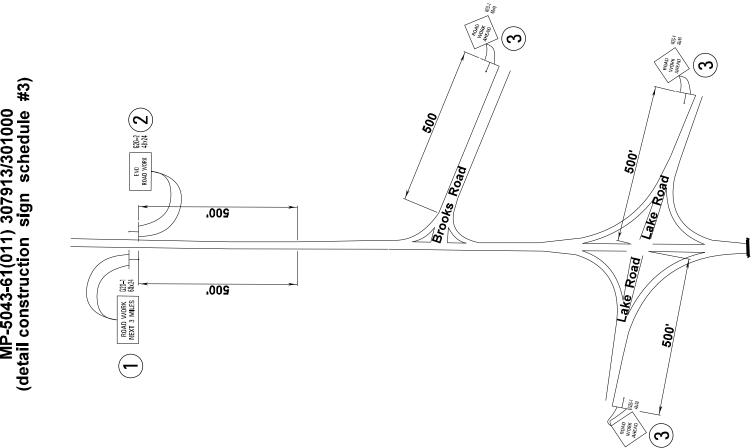
- 9 -





RANKIN COUNTY MP-5043-61(011) 307913/301000 (detail construction sign schedule #2)





RANKIN COUNTY MP-5043-61(011) 307913/301000 (detail construction sign schedule #3)

MP-5043-61 (011)/307913301000 Rankin County

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MP-5043-61(011)/307913301000 Rankin County

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SIGN Sign bign Sign ft S1-1 0.08 3 S1-1 0.08 3 M1-4 0.08 3 M1-4 0.08 3 W8-13 0.125 3 VW1-2 0.08 3 W1-1 0.08 3 W1-2 0.125 2.5 R1-1 0.08 2.5 R10-7 0.08 2.5 R10-7 0.08 3 W1-2L 0.125 2.5 W1-2		AREA	(sf)	6	4	6	6	6	16	16	6.25	5	6	6.250	9.000	6.25					113.750
SIGN Sign Sign S1-1 0.08 M1-4 0.08 M1-4 0.08 M1-4 0.08 M1-4 0.08 WN-13 0.125 W10-2 0.125 W1-2K 0.125 W1-2R 0.125 W1-2K 0.125 W1-2R 0.125 W1-2K 0.125 W1-2R 0.125 W1-2K 0.08 R1-1 0.08 R1-1 0.08 W1-2R 0.125 W1-2K 0.125 W1-2L 0.08 R10-7 0.08 R10-7 0.0125 W1-2K 0.125 W1-2L 0.125 W1-2K 0.125 W1-2L 0.0125 W1-2K M1-2K W1-2L 0.0125 M1-2K M1-2K W1-2L 0.0125 M1-2K M1-2K W1-2L 0.125 M1-2K M1-2K W1-2K 0.125 M1-2K M1-2K		Sign Width	ft	3	2	3	с	с	4	4	2.5	2	ç	2.5	ç	2.5					
sign NUMBEF S1-1 N1-4 W1-2 W3-1 W3-1 W1-2R R1-1 W1-2R R1-2 R1-2 R1-2 W1-2L W1-2L		Sign Height	ft	3	2	3	°.	3	4	4	2.5	2.5	3	2.5	с	2.5					п
sign NUMBEF S1-1 N1-4 W1-2 W3-1 W3-1 W1-2R R1-1 W1-2R R1-2 R1-2 R1-2 W1-2L W1-2L		Sign	thickness (in.)	0.08	0.08	0.125	0.08	0.08	0.125	0.125	0.125	0.08	0.125	0.08	0.08	0.125					tal this sheet
STATION 52+47 58+83 58+99 59+64 69+64 62+02 84+96 137+73 Brooks ave E Brooks ave E Brooks ave E 163+10		SIGN		S1-1	M1-4	W8-13	S1-1	W10-2	R1-1	W3-1	W1-2R	R2-1	R1-2	R10-7	R5-1	W1-2L					To
			STATION	52+47	58+83	58+99	59+98	60+57	69+64	62+02	84+96	137+73	Brooks ave E	Brooks ave E	Brooks ave E	163+10					

*Signs attached to pipe post shall be mounted on the existing post and footing, removal of existing signs shall be absorbed in other items bid.

						Guardrail Quantities	uantities						
				GUARDRAIL		FLARED	TANGENT		DELIN	DELINEATORS			
				THRIE BEAM	3EAM	TERMINAL	TERMINAL	ТҮРЕ "D"			Type 3	GUARDRAIL	REMARKS
Station 1	Station 2	LOCATION	(W-BEAM)	TRANS. SECT.	THRIE BEAM	END SECT.	END SECT.	MOD	WHITE	YELLOW	Object Markers	REMOVAL	
		(LT/RT)	(LF)	(LF)	(LF)	(EA)	(EA)		(EA)	(EA)	(EA)	(LF)	
11+00	14+38	RL	262.5				2		11			337.5	
10+90	14+15	LL	250				2		11			325	
36+08	38+21	RL	150				4	-	7		4	212.5	
37+06	38+19	LL	50				+	1	4		1	112.5	
39+08	42+21	RL	262.5					2	6		2	312.5	
39+08	42+21	LL	262.5					2	6		2	312.5	
43+09	44+09	RL	37.5				1	1	4		1	100	
43+09	45+22	LL	150				+	1	7		1	212.5	
47+90	49+90	RL	137.5				1	1	6		1	200	
48+90	49+90	LL	37.5				۲	1	4		1	100	
50+89	52+02	RL	50				1	1	4		1	112.5	
52+96	55+09	LL	150				+	1	7		1	212.5	
TOTAL =			1800	0	0	0	12	12	82	0	12	2550	
			L.F.	EA.	LF.	EA.	EA.	EA.	EA.	EA.	EA.	LF.	
* REMOVAL	OF ALL GUAF	RAIL (BRIDC	3E END SEC.	REMOVAL OF ALL GUARDRAIL (BRIDGE END SECTIONS, W-BEAM, TYPE-I CABLE ANCHORAGE, TERMINAL END SECTIONS, ETC.) WILL BE PAID UNDER PAY ITEM 202-B REMOVAL OF GUARD RAI	:-I CABLE ANCHORA	GE, TERMINAL EN	ID SECTIONS, ETC	2.) WILL BE PAIL	UNDER P.	AY ITEM 202-	-B REMOVAL OF GU/	ARD RAIL.	
* ALL GUAL	OF GUARDR.	AIL DELINEAIC	ORS ARE CO TAL RAILAN	REMOVAL OF GUARDRAIL DELINEATORS ARE CONSIDERED INCIDENTAL TO All GUARDRAII REMOVED ITEMS(METAI RAII AND METAI POSTS WOODEN	AL TO THE REMUVAL	L OF GUARDRAIL. 31 OCKOLITS CON	THE REMOVAL OF GUARDRAIL AND WILL NOT BE MEASURED AS A SEPARATE PAY ITEM. J POSTS ALL BLOCKOLITS CONCRETE ANCHORS FTC WILL BE THE PROPERTY OF THE CONTRACTOR	C ETC WILL BE	A SEPARA	VTE PAY IIEI VERTY OF TH	4. IF CONTRACTOR		
* TOTAL GIT	ARDRAIL I FN	IGTH IS RASE	ON A TERM		7 5'I ONG IF A TERI	VINAL FND SFCTI	ON OF A DIFFERE	NT I FNGTH IS I	ISED THE	I FNGTH OF	THF W-RFAM MAY F	HAVE TO BE AD.II ISTE	
))])		1											

	619-	619-D2001 Standard Roadside Construction Signs (10 Sq. Ft. or More) 307913/301000	tion Signs (1	0 Sq. Ft. o	r More) 307913/301000
STATION	LOCATION	DESCRIPTION	QUANTITY	UNIT	REMARKS
3+00	RT	G20-1 (Road Work Next 4 Miles)	10	SF	500' West Of BOP
	RT	W20-1	16	SF	500' East of NE I20 Ramp Pavement Change
	RT	W20-1	16	SF	500' West of SW I20 Ramp Pavement Change
	RT	W20-1	16	SF	500' East Grimes St
	RT	W20-1	16	SF	500' East of US 80 Pavement Change
	RT	W20-1	16	SF	500' East Lake Rd
	LT	W20-1	16	SF	500' West Lake Rd
	LT	W20-1	16	SF	500' West of US 80 Pavement Change
	RT	W20-1	16	SF	500' East Brooks Ave
164+43	LT	G20-1 (Road Work Next 4 Miles)	10	SF	500' East of EOP
		Total	148	SF	

Attion Location Description Clanity Int Remains 8+93 LT W14.3 5.56 SF SF 8+93 LT W14.3 5.56 SF SF 8+93 LT R4.1 5 SF SF 16+25 LT R4.1 5 SF SF 16+25 LT R4.1 5 SF SF 23+60 RT R4.1 5 SF SF 23+60 RT W14.3 5.56 SF SF 37+00 RT W14.3 5.56 SF SF 46+40 LT W14.3 5.56 SF SF 52+00 RT R4.1 5 SF SF 52+00 RT R4.1 5 SF SF 57+00 RT S6 SF SF SF 57+00 RT S6 SF SF	Description W14-3 R4-1 R4-1 R4-1 R4-2 W14-3 W14-3 W14-3 W14-3 R4-1 R4-1 R4-1 R4-1	Quantity 5.56 5.56 5.56 5.56 5.56 5.56 5.56 5.5	15 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Remarks
 RT LT LT RT <l< th=""><th>W14-3 R4-1 R4-1 R4-1 R4-1 W14-3 W14-3 W14-3 W14-3 R4-1 R4-1 R4-1</th><th>5.56 5.56 5.56 5.56 5.56 5.56 5.56 5.56</th><th>²²²²²²²²²²²²²</th><th></th></l<>	W14-3 R4-1 R4-1 R4-1 R4-1 W14-3 W14-3 W14-3 W14-3 R4-1 R4-1 R4-1	5.56 5.56 5.56 5.56 5.56 5.56 5.56 5.56	²	
LT LT RT	R4-1 R4-1 R4-1 R4-2 R4-2 W14-3 W14-3 W14-3 R4-1 R4-1 R4-1 R4-1	556 556	**************************************	
LT RT	R4-1 R4-1 R4-2 W14-3 W14-3 W14-3 R4-1 R4-1 R4-1	ى تى تى تە تە تە تە تە تە تە تە تە تە تە تە تە	****	
RT RT LT LT RT	R4-1 R4-2 W14-3 W14-3 W14-3 R4-1 R4-1 R4-1	5 5.56 5.56 5 5 5	ж ж ж ж ж к к к к к к к к к к к к к к к	
 RT LT RT <l< td=""><td>R4-2 W14-3 W14-3 R4-1 R4-1 R4-1 R4-1</td><td>5 5.56 5.56 5 5 5 5</td><td>к к к к к к к к к к к к к к к к к к к</td><td></td></l<>	R4-2 W14-3 W14-3 R4-1 R4-1 R4-1 R4-1	5 5.56 5.56 5 5 5 5	к к к к к к к к к к к к к к к к к к к	
LT RT RT RT RT LT RT RT <td>W14-3 W14-3 R4-1 R4-1 R4-1 R4-1</td> <td>5.56 5.56 5 5 5</td> <td>ч г г г г г г г г г г г г г г г г г г г</td> <td></td>	W14-3 W14-3 R4-1 R4-1 R4-1 R4-1	5.56 5.56 5 5 5	ч г г г г г г г г г г г г г г г г г г г	
 RT 	W14-3 R4-1 R4-2 R4-1 R4-1	5.56 5 5	R R R	
RT - LT - LT - LT - LT - LT - RT -	R4-1 R4-2 R4-1 R4-1	ۍ ک ک	SF SF	
LT RT RT RT RT RT RT RT RT	R4-2 R4-1 R4-1	ນ ນ	SF	
RT LT LT RT RT RT RT	R4-1 R4-1	5	ЦS	
LT RT RT RT RT RT	R4-1		5	
RT LT RT LT RT RT		5	SF	
LT RT LT RT	R4-1	5	SF	
RT LT RT	R4-1	5	SF	
LT RT	R4-1	5	SF	
RT	R4-1	5	SF	
	R4-2	5	SF	
79+50 LT W14-3	W14-3	5.56	SF	
82+50 RT W14-3	W14-3	5.56	SF	
88+50 RT R4-1	R4-1	5	SF	
93+60 LT R4-2	R4-2	5	SF	
94+75 RT R4-2	R4-2	5	SF	
98+40 LT R4-1	R4-1	5	SF	

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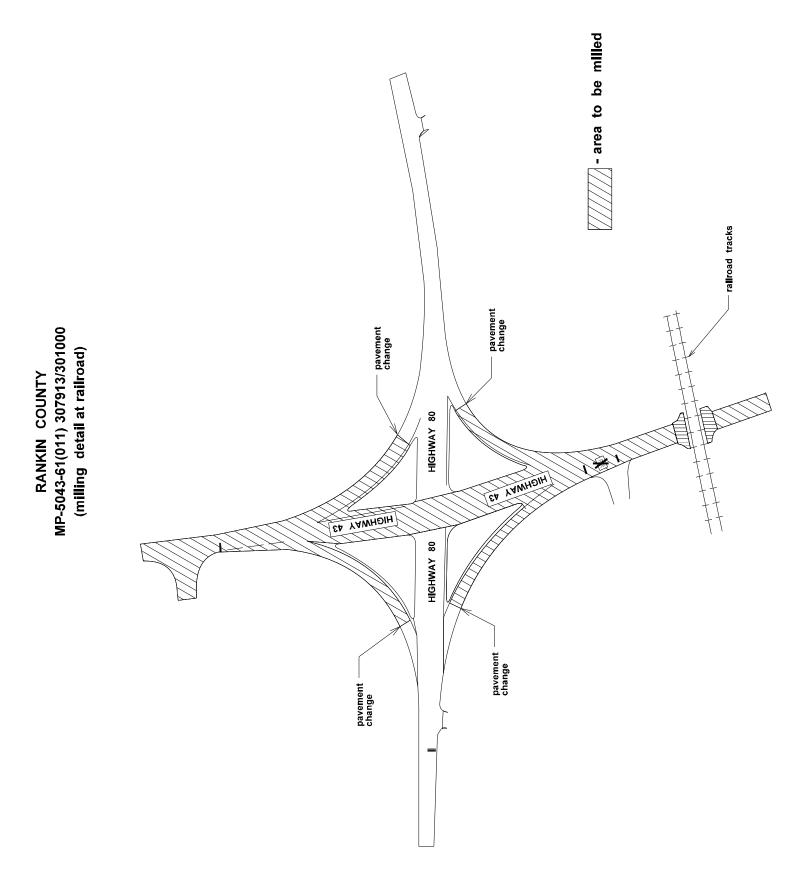
10 Sa. Ft.) 307913/301000	Remarks															500' South of BOP	500' North of EOP	500' East of US 80 Pavement Change	500' West of US 80 Pavement Change	500' South of BOP		7913/301000	Description	Mounted on G20-1	Mounted on G20-2	Mounted on G20-1	Mounted on G20-2	
ess than 1	Unit	SF	SF	SF	SF	SF		Faced 30	Unit	LF	Ľ	Ľ	Ц	ц Ц														
on Signs (Le	Quantity	5.56	5.56	5	5	5	5	5.56	5.56	5	5	5	5	5.56	5	8	8	8	8	5.56	223.16	ill, Double I	Quantity	6	6	6	6	24
619-D1001 Standard Roadside Construction Signs (Less than 10 Sq. Ft.) 307913/301000	Description	W14-3	W14-3	R4-1	R4-2	R4-2	R4-1	W14-3	W14-3	R4-1	R4-2	R4-1	R4-1	W14-3	R4-1	G20-2	G20-2	G20-2	G20-2	G20-2	ΤΟΤΑΙ	619-G4005 Barricades, Type III, Double Faced 307913/301000	Station	500' South of BOP	500' South of BOP	500' North of EOP	500' North of EOP	TOTAI
619-D	Location	LT	RT	RT	LT	RT	LT	LT	RT	RT	LT	RT	LT	LT	RT	LT	RT	RT	LT	LT				RT	LT	RT	LT	
	Station	103+40	118+75	123+75	128+80	129+00	134+50	139+50	139+50	147+00	149+00	154+50	156+93	164+43	164+43								Location	8+93	8+93	164+43	164+43	

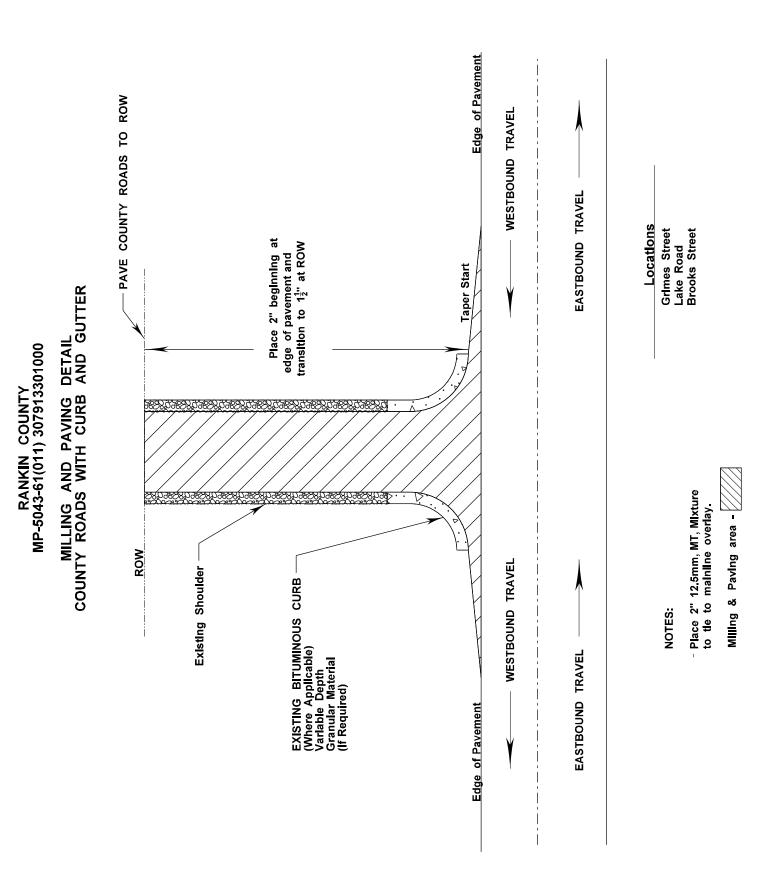
Notice to Bidders No. 4657 Cont'd.

						Removal of A	sphalt Faile	Removal of Asphalt Failed Areas, All Depths		
	стл		ςT Δ	CTA to CTA to CTA			Vroa (CV)	Estimated Asphalt Reg. Estimated	Estimated	
LUCATION	AIC		A IC	raigui (i t)	~ ~	(11) SIND WEC	AIEd (JC)	(TONS)	Excess	KEIVIAKNO
RT	1000	Ţ	900	9	12	36	8	2.7		
RT	1259	1	1269	10	24	68	26.67	6		
				Totals	als	104	34.67	1.11	0	
*QUANTITIES WERE ROUNDED ON ESTIMATE QUAN	WERE R	OUNDE	ED ON I	ESTIMATE OL	JANITITIES TC	JITITIES TO BE USED AS DIRECTED BY THE ENGINEER.	RECTED BY T	HE ENGINEER.		

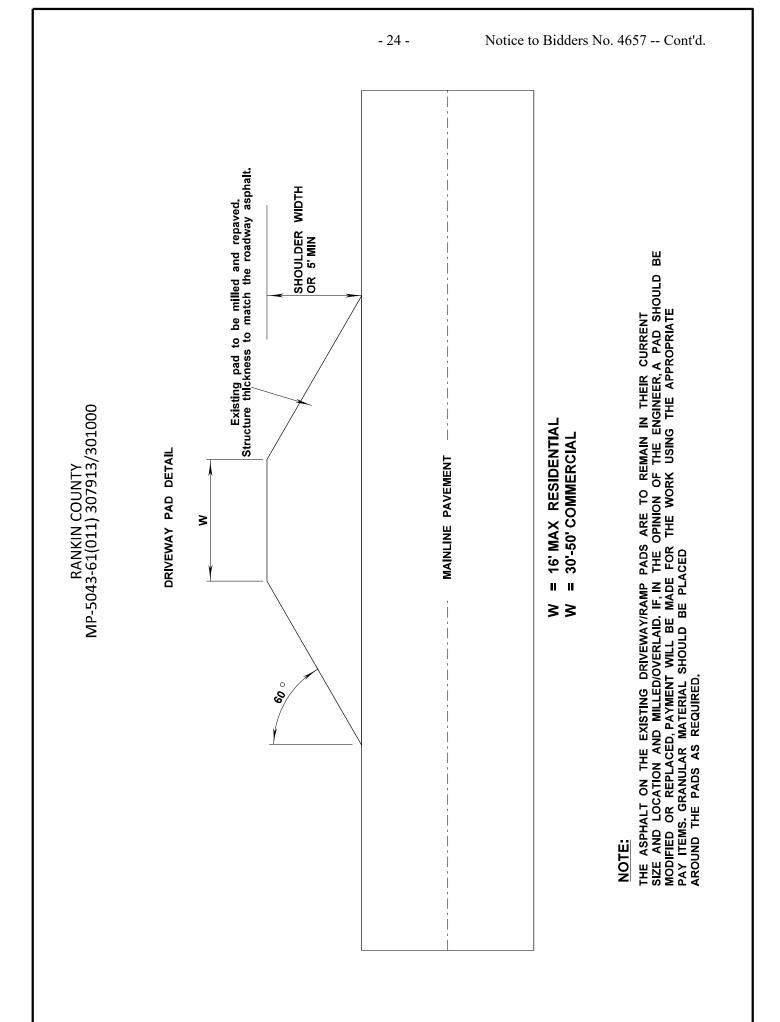
Beginning Station I	Ending Station	Location	605-H001 Edge Drain (LF)	605-1001 Edge Drain Outlets/Vents (LF)	221-A001 Concrete Paved Ditch (CY)
09+50	14+00	Northbound	450	48.0	1.45
10+00	13+50	Southbound	350	36.0	1.09
		Totals:	800	84	3

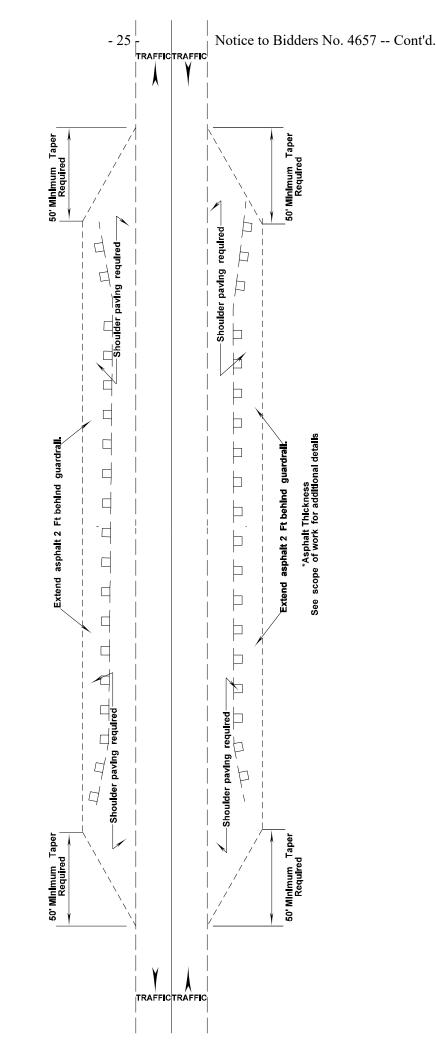
According to the standard specifications the edge drain unit price shall be full compensation for all items necessary to complete the work. This includes, but not limited to, all labor, materials, tools, equipment and incidentals including saw cuts, trenching, disposing of trenched material, granular material and bituminous pavement mixture.



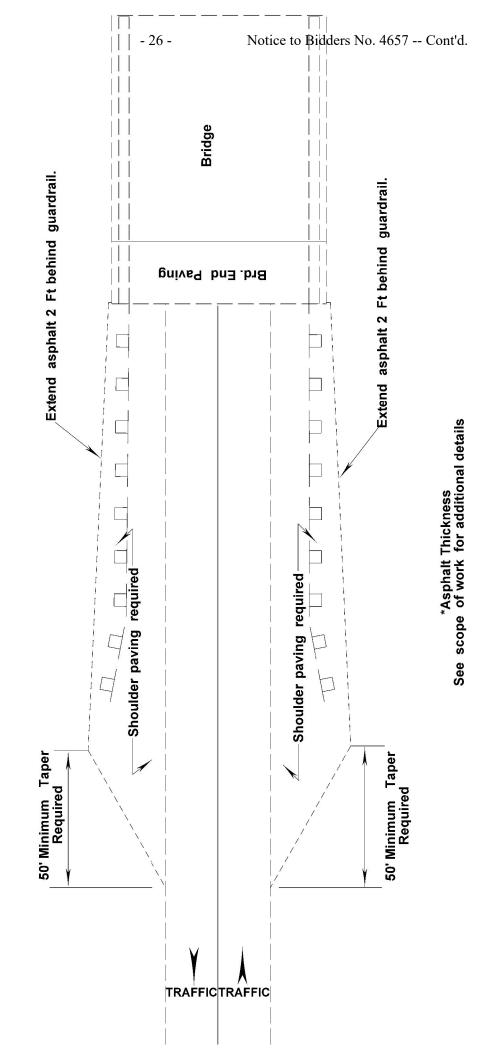


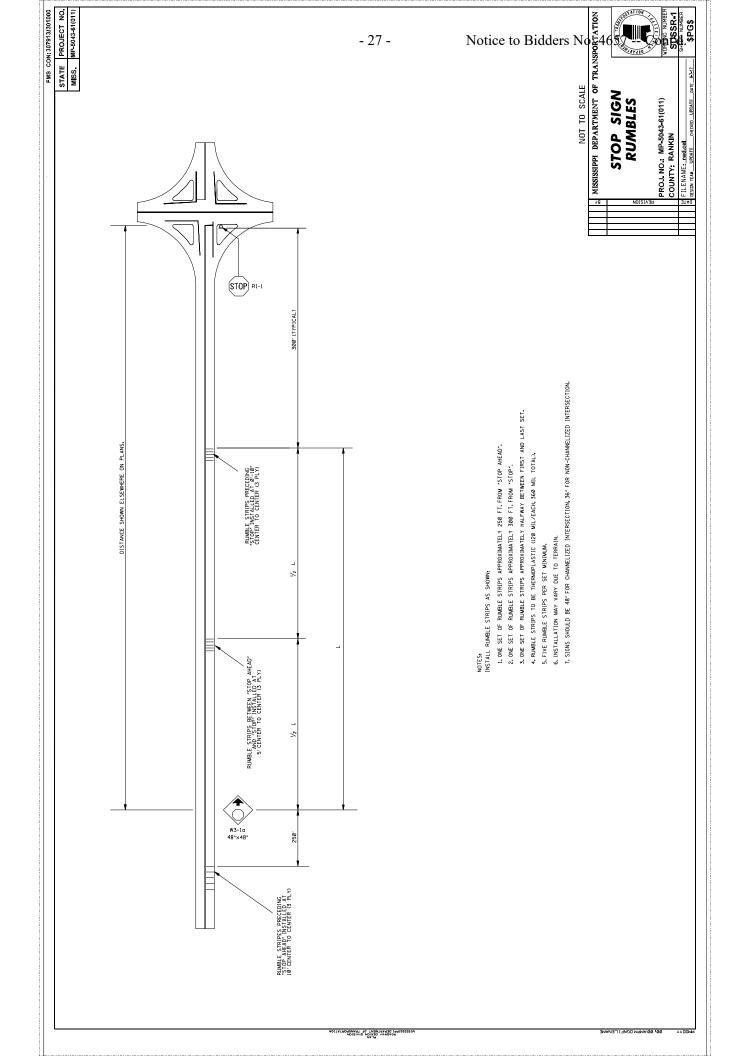
- 23 -

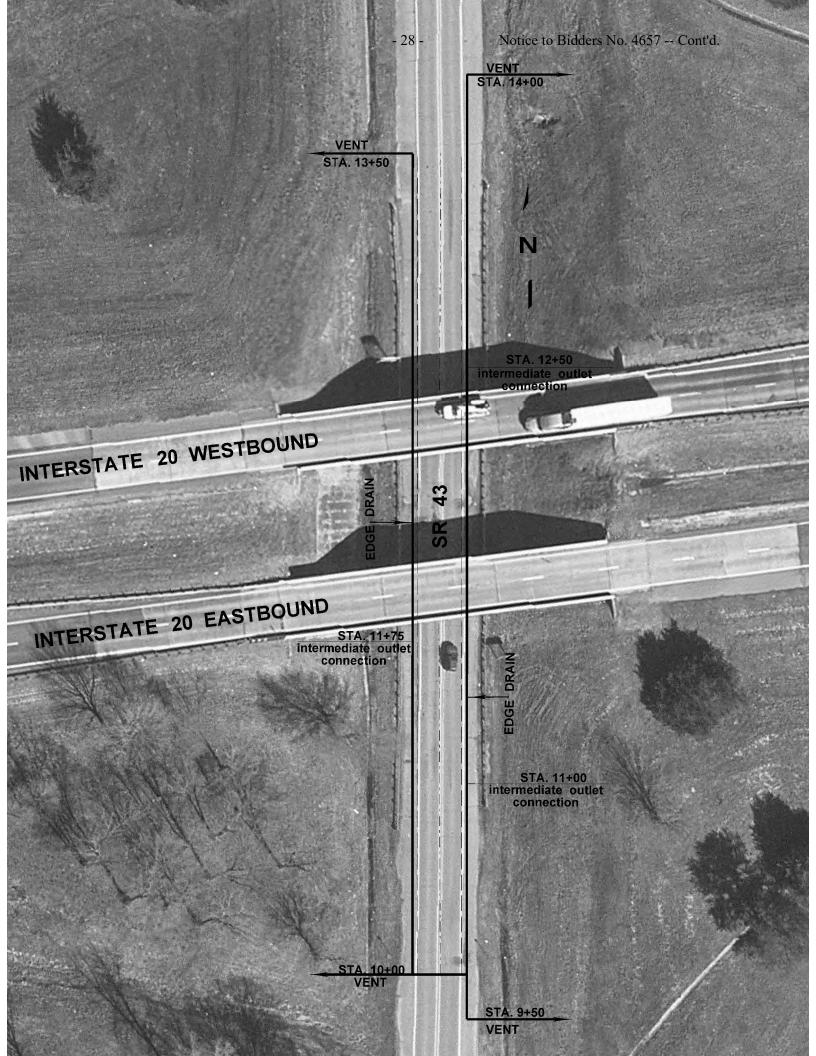




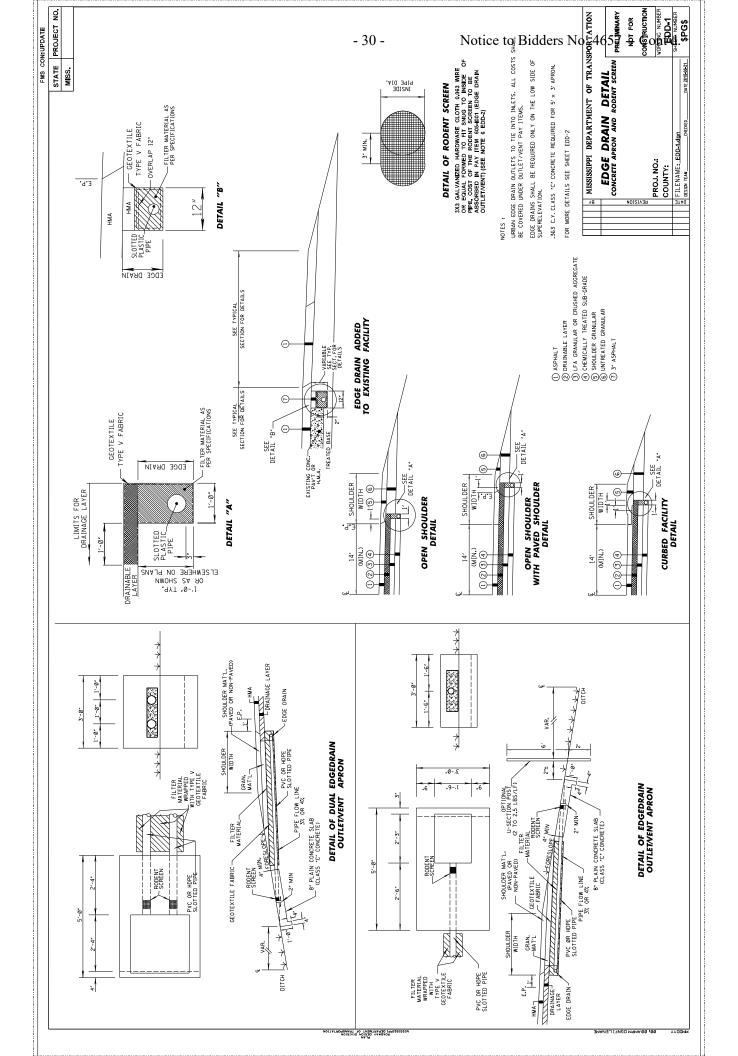
RANKIN COUNTY MP-5043-61(011) 307913/301000 TYPICAL DETAIL OF ADDITIONAL SHOULDER PAVING REQUIRED AT GUARDRAIL LOCATIONS RANKIN COUNTY MP-5043-61(011) 307913/301000 DETAIL OF ADDITIONAL SHOULDER PAVING REQUIRED AT GUARDRAIL LOCATIONS

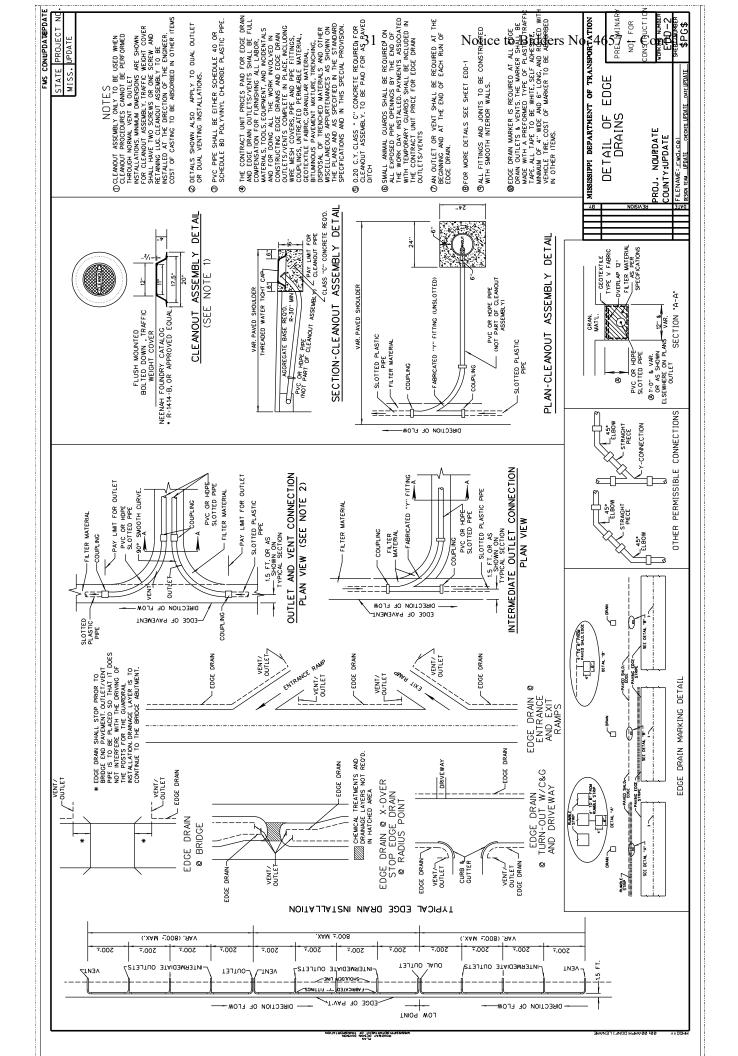


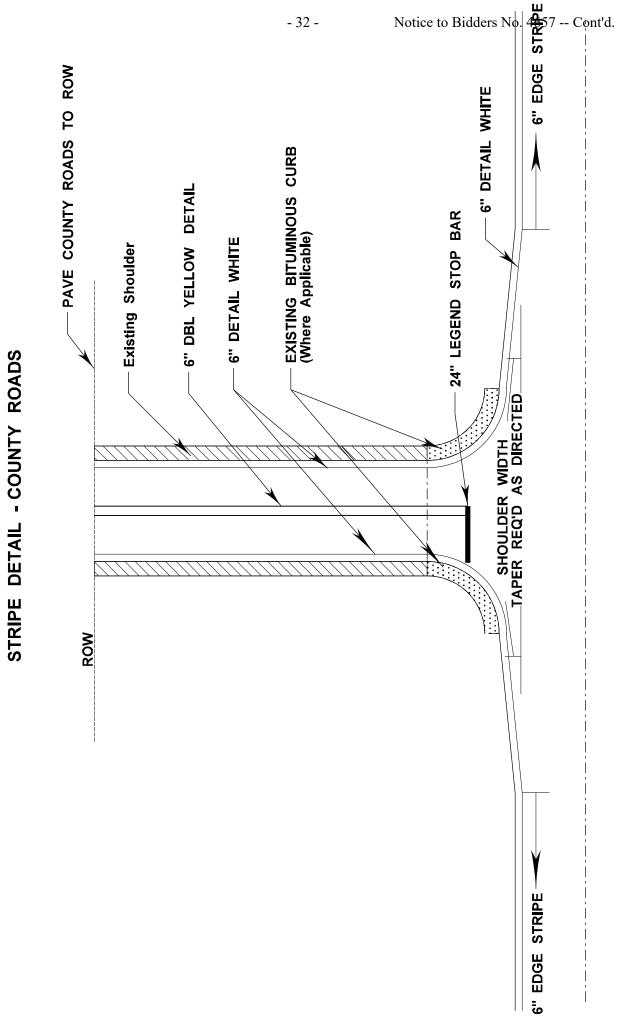




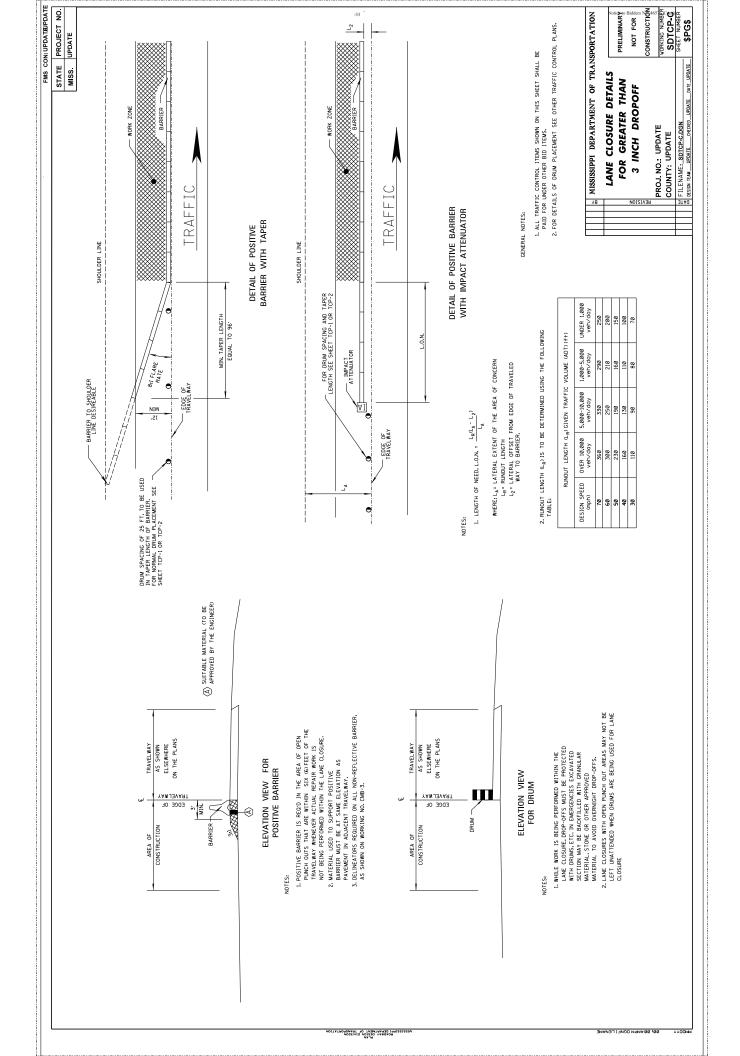








RANKIN COUNTY MP-5043-61(011) 30913/301000



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 4703

CODE: (SP)

DATE: 11/16/2022

SUBJECT: Lane Closure Restrictions

PROJECT: MP-5043-61(011) / 307913301 – Rankin County

Bidders are hereby advised of the following lane closure restrictions and additional work requirements:

<u>Unless otherwise noted herein or specific written permission is allowed by the Engineer,</u> the following conditions apply for work from I-20 to US 80 along with all the intersections within these limits. These conditions will be in effect throughout the life of the project. No Lane Closures allowed for any reason:

- Daily from 7:00 AM to 8:00 AM Monday through Friday
- Daily from 2:00 PM to 6:00 PM Monday through Friday

If the lane closure restrictions listed above are violated, the Contractor will be charged a fee of **<u>\$500.00</u>** for each full or partial five minute period until the roadway is back in compliance with the lane closure restriction requirements.

For the purposes of this contract, official time shall be the announced time available at the Jackson area telephone number (601) 355-9311.

Rev. 1 / 2015)		1						
WORK PHASE		IAN FER	MAR	APRII	MAY	INI II.	× IIII	ALIGUST	SEPTEMBER OCTOBER		NOV DEC.	DEC.IAN FER	MAR APRII	MAY	IIINE.	Y II II.	ALIGUET	SEPTEMBER	OCTORER	NOV DEC	
DESCRIPTION			_										_								
Miscellaneous	10-40, 60, 130-140, 180, 240-270 370-440, 480				6		49														
Milling and Pavement	50, 80-120, 450-470				L S		20 20 20 20 20 20 20 20 20 20 20 20 20 2														
Guardrail & Granular Material	70, 150-170					8	*														
Pavement Markings	190-230, 280-360						44 - 49														
LET:	11/22/2022																				
NOA:	12/13/2022																				
NTP/BCT:	Flexible																				
W.D.:	49																				
	MONTH	JAN FEB	MAR	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER C	OCTOBER	NOV	DEC JAN FEB	MAR APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER 0	OCTOBER	NOV DEC	DEC WORKING
ICIPATED W	DAYS PER MONTH	6 7	+	15	10	00	5			_			ł	ļ							

NOTE: THE ANTICIPATED WORKING DAYS SHOWN ON THIS SCHEDULE ARE FOR INFORMATIONAL PURPOSES ONLY. THE ACTUAL WORKING DAY TOTAL AS ASSESSED BY THE PROJECT ENGINEER ON FORM CSD-765 SHALL GOVERN.