08 -



SM No. CMP5019500131

PROPOSAL AND CONTRACT DOCUMENTS

FOR THE CONSTRUCTION OF

80

Mill & Overlay approximately 15 miles of SR 19 from SR 15 to the Winston County Line, known as State Project No. MP-5019-50(013) / 306368301 in Neshoba County.

Project Completion: 89 Working Days

(STATE DELEGATED)

NOTICE

BIDDERS MUST COMPLETE AN ONLINE REQUEST FOR PERMISSION TO BID THIS PROJECT.

Electronic addendum updates will be posted on www.gomdot.com

SECTION 900

OF THE CURRENT
2017 STANDARD SPECIFICATIONS
FOR ROAD AND BRIDGE CONSTRUCTION
JACKSON, MISSISSIPPI

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(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA)
03/28/2018 10:17 AM

SECTION 901 - ADVERTISEMENT

Electronic bids will be received by the Mississippi Transportation Commission at <u>10:00 o'clock A.M.</u>, <u>Tuesday</u>, <u>April 24</u>, <u>2018</u>, from the Bid Express Service and shortly thereafter publicly read on the Sixth Floor for:

Mill & Overlay approximately 15 miles of SR 19 from SR 15 to the Winston County Line, known as State Project No. MP-5019-50(013) / 306368301 in Neshoba County.

The attention of bidders is directed to the predetermined minimum wage rate set by the U. S. Department of Labor under the Fair Labor Standards Act.

The Mississippi Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, age, disability, religion or national origin in consideration for an award.

The specifications are on file in the offices of the Mississippi Department of Transportation.

Contractors may request permission to bid online at http://shopmdot.ms.gov at no cost. Upon approval, Contractors shall be eligible to submit a bid using Bid Express at http://bidx.com. Specimen proposals may be viewed and downloaded online at no cost at http://mdot.ms.gov or purchased online at http://shopmdot.ms.gov at a cost of Ten Dollars (\$10.00) per proposal plus a small convenience fee. Cash or checks will not be accepted as payment.

Bid bond, signed or countersigned by a Mississippi Agent or Qualified Nonresident Agent, with Power of Attorney attached, a Cashier's check or Certified Check for five (5%) percent of bid, payable to STATE OF MISSISSIPPI, must accompany each proposal.

The attention of bidders is directed to the provisions of Subsection 102.07 pertaining to irregular proposals and rejection of bids.

MELINDA L. MCGRATH EXECUTIVE DIRECTOR

SECTION 904 - NOTICE TO BIDDERS NO. 1 CODE: (IS)

DATE: 03/01/2017

SUBJECT: Governing Specifications

The current (2017) Edition of the Standard Specifications for Road and Bridge Construction adopted by the Mississippi Transportation Commission is made a part hereof fully and completely as if it were attached hereto, except where superseded by special provisions, or amended by revisions of the Specifications contained within this proposal. Copies of the specification book may be purchased from the MDOT Construction Division, or online at shopmdot/default.aspx?StoreIndex=1.

A reference in any contract document to controlling requirements in another portion of the contract documents shall be understood to apply equally to any revision or amendment thereof included in the contract.

In the event the plans or proposal contain references to the 2004 Edition of the Standard Specifications for Road and Bridge Construction, it is to be understood that such references shall mean the comparable provisions of the 2017 Edition of the Standard Specifications.

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 3

DATE: 01/17/2017

SUBJECT: Final Clean-Up

Immediately prior to final inspection for release of maintenance, the Contractor shall pick up, load, transport and properly dispose of all litter from the entire highway right-of-way that is within the termini of the project.

Litter shall include, but not be limited to, solid wastes such a glass, paper products, tires, wood products, metal, synthetic materials and other miscellaneous debris.

Litter removal is considered incidental to other items of work and will not be measured for separate payment.

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 8

DATE: 07/19/2017

SUBJECT: Errata and Modifications to the 2017 Standard Specifications

<u>Page</u>	Subsection	Change	
16	102.06	In the seventh full paragraph, change "Engineer" to "Director."	
33	105.05.1	In the sixth sentence, change "Contract Administration Engineer" to "Contract Administration Director."	
34	105.05.2.1	In subparagraph 2, change "SWPPP, ECP" to "SWPPP and the ECP"	
35	105.05.2.2	In subparagraphs 2, add " and" to the end of the sentence. In subparagraph 3, remove ", and" and add ".".	
90	109.04.2	In the last paragraph of subparagraph (a), place a period "." at the end of the sentence.	
93	109.04.2	In the last paragraph of subparagraph (g), place a period "." at the end of the sentence. Also, in the first paragraph of subparagraph (h), place a period "." at the end of the sentence.	
98	109.11	In the third sentence, change "Engineer" to "Director."	
219	308.04	In the last sentence of the last paragraph, change "Contractor's decision" to "Engineer's decision."	
300	405.02.5.9	In the first sentence of the second paragraph, change "Hot Mix Asphalt" to "Asphalt Mixtures."	
502	630.01.1	In the first paragraph, change "AASHTO" to "AASHTO's LRFD".	
532	642.02.6.6.2	Change the subsection number from "642.02.6.6.2" to "632.02.6.6.2"	
532	642.02.6.6.2	Change "Section 661" to "Section 907-661."	
532532	642.02.6.6.2 632.02.6.6.4	Change "Section 661" to "Section 907-661." Change "Subsection 663.02.2" to "Subsection 907-663.02.2."	

688	630.03.2	Change the subsection number from "630.03.2" to "680.03.2."
725	702.08.3	In the second sentence of the first paragraph, change "hot-mix" to "asphalt."
954	804.02.13.1.6	In the definition for "M" in the % Reduction formulas, change "paragraph 7.3" to "paragraph 5.3."

CODE: (IS)

SECTION 904 - NOTICE TO BIDDERS NO. 9

DATE: 03/01/2017

SUBJECT: Federal Bridge Formula

Bidders are hereby advised that the latest revision of Federal Highway Administration Publication No. FHWA-HOP-06-105, **BRIDGE FORMULA WEIGHTS**, dated August 2006, is made a part of this contract when applicable.

Prior to the preconstruction conference, the Contractor shall advise the Engineer, in writing, what materials, if any, will be delivered to the jobsite via Interstate route(s).

Copies of the **BRIDGE FORMULA WEIGHTS** publication may be obtained by contacting:

Federal Highway Administration 400 7th Street, SW Washington, DC 20590 (202) 366-2212

or

http://www.ops.fhwa.dot.gov/Freight/publications/brdg frm wghts/bridge formula all rev.pdf

An on line BRIDGE FORMULA WEIGHTS CALCULATOR is available at

http://ops.fhwa.dot.gov/freight/sw/brdgcalc/calc_page.htm

SECTION 904 - NOTICE TO BIDDERS NO. 12 CODE: (IS)

DATE: 03/01/2017

SUBJECT: MASH Compliant Devices

Bidders are hereby advised that the Standard Specifications may require certain traffic control and permanent safety hardware devices to meet the requirements of the Manual for Assessing Safety Hardware (MASH). However, devices meeting the requirements of NCHRP Report 350 will be allowed until the mandatory effective date for MASH compliance. The following table shows the effective dates for MASH compliant devices.

Device	Effective Date for MASH Compliance
W-beam barriers, cast-in-place concrete barriers	December 31, 2017
W-beam terminals	June 30, 2018
Cable barriers, cable barrier terminals, crash cushions	December 31, 2018
Bridge rails, transitions, all other longitudinal barriers including portable barriers installed permanently, all other terminals, sign supports, all other breakaway hardware	December 31, 2019

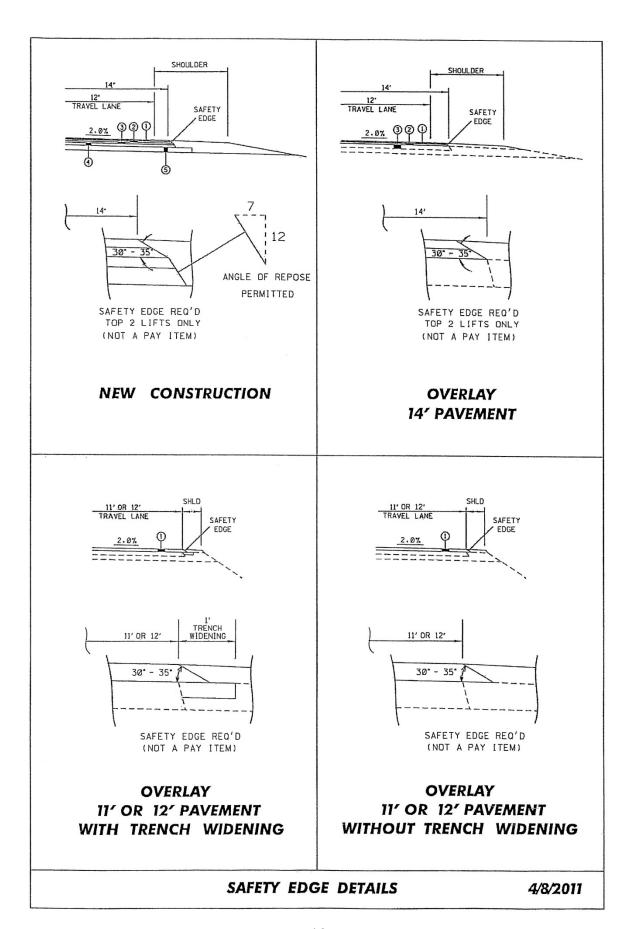
Temporary work zone devices, including portable barriers manufactured after December 31, 2019, must have been successfully tested to the 2016 Edition of MASH. Such devices manufactured on or before this date and successfully tested to NCHRP Report 350 or the 2009 Edition of MASH may continue to be used throughout their normal service lives.

SECTION 904 - NOTICE TO BIDDERS NO. 13 CODE: (IS)

DATE: 03/01/2017

SUBJECT: Safety Edge

Bidders are hereby advised that the Shoulder Wedge (Safety Edge) specified in Section 401, Asphalt Pavements, shall only apply to the top two (2) lifts of asphalt. Open Graded Friction Courses (OGFC) are not to be considered a lift as it pertains to safety edge. Attached is a drawing showing the safety edge. Note that the shoulder dimensions in the bottom two drawings will be less than three feet (3').



SECTION 904 - NOTICE TO BIDDERS NO. 113

CODE: (SP)

DATE: 04/18/2017

SUBJECT: Tack Coat

Bidders are advised that in addition to the products listed on the Department's APL as referenced in Subsection 401.03.1.2 on page 256, the Contractor may use one of the following as a tack coat.

- CSS-1
- CSS-1h
- SS-1
- SS-1h

SECTION 904 - NOTICE TO BIDDERS NO. 296 CODE: (SP)

DATE: 07/25/2017

SUBJECT: Reduced Speed Limit Signs

Bidders are advised that when the plans or contract documents require the speed limit on a project to be reduced, the Contractor shall begin work within 48 hours of installing the reduced speed limit signs. Should the Contractor not start work or have no plans to start work within 48 hours of installing the signs, the reduced speed limit signs shall be covered and existing speed limit signs uncovered.

CODE: (SP)

SECTION 904 – NOTICE TO BIDDERS NO. 401

DATE: 09/12/2017

SUBJECT: Standard Drawings

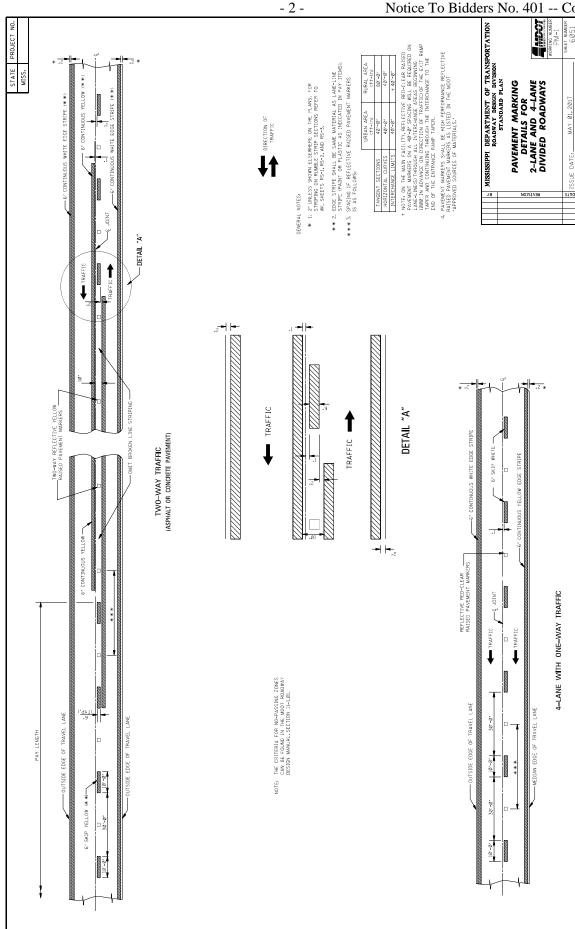
Standard Drawings attached hereto shall govern appropriate items of required work.

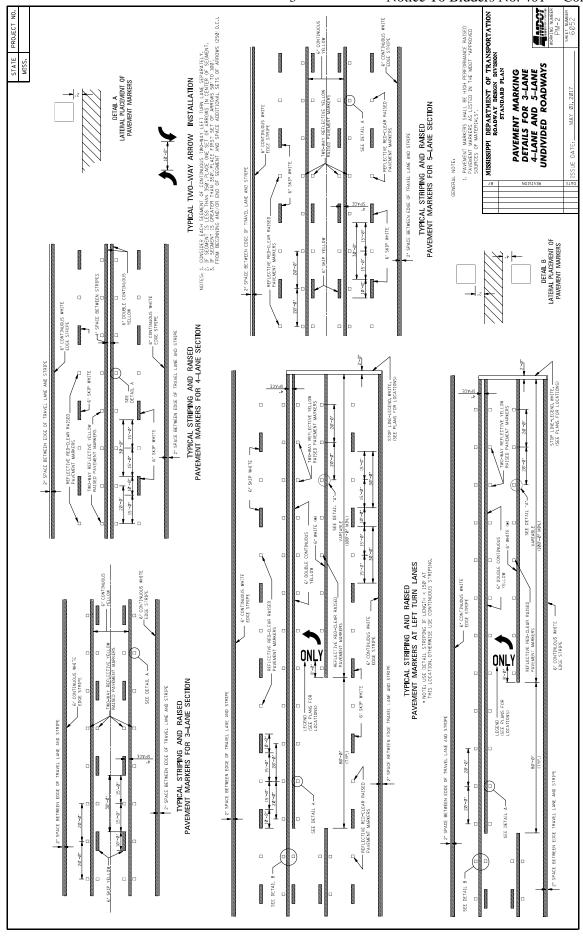
Larger copies of Standard Drawings may be purchased from:

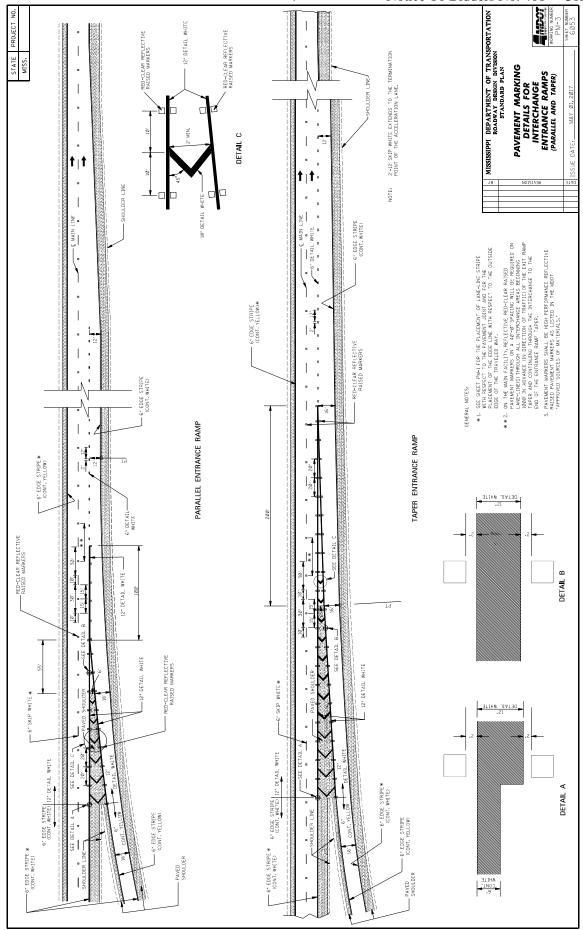
MDOT Plans Print Shop MDOT Shop Complex, Building C, Room 114 2567 North West Street P.O. Box 1850 Jackson, MS 39215-1850 Telephone: (601) 359-7460

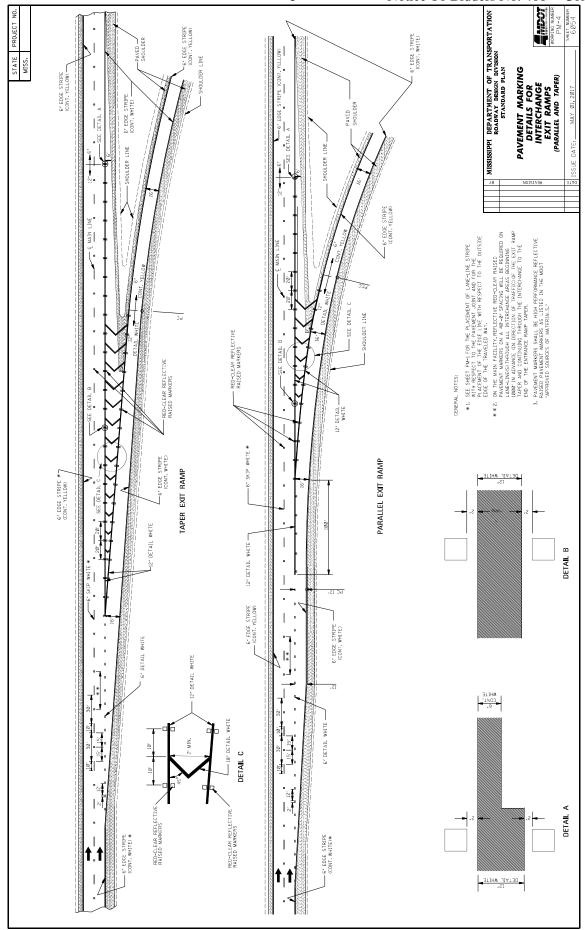
or FAX: (601) 359-7461

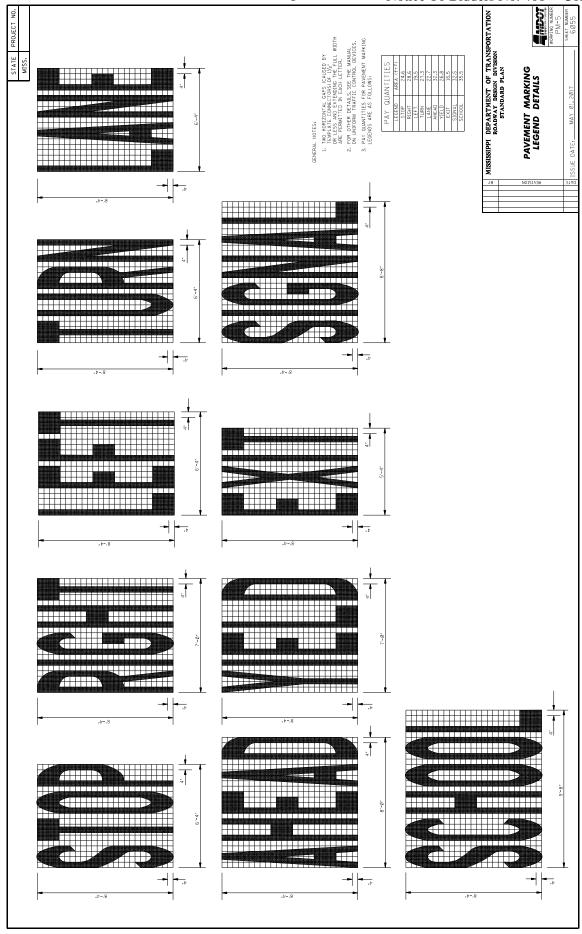
or e-mail: plans@mdot.state.ms.us

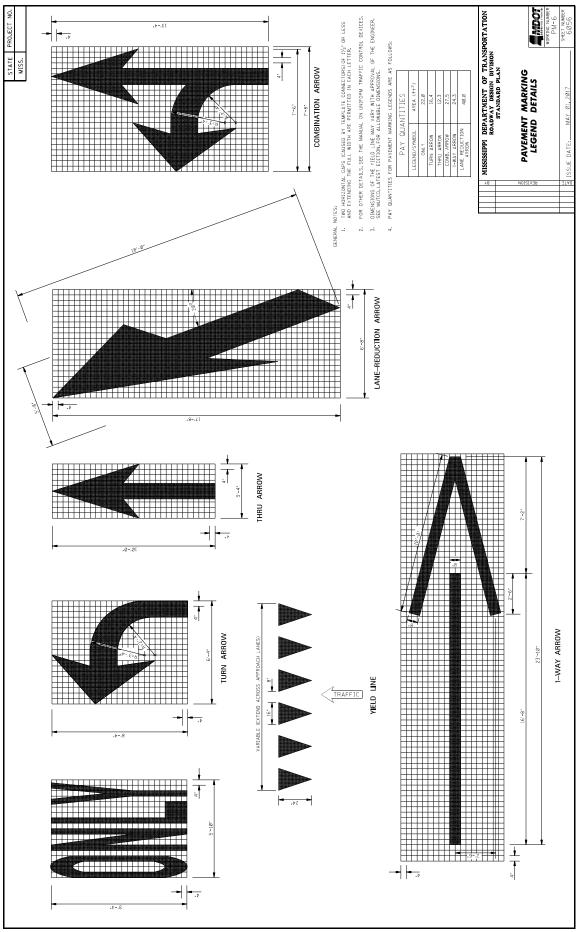


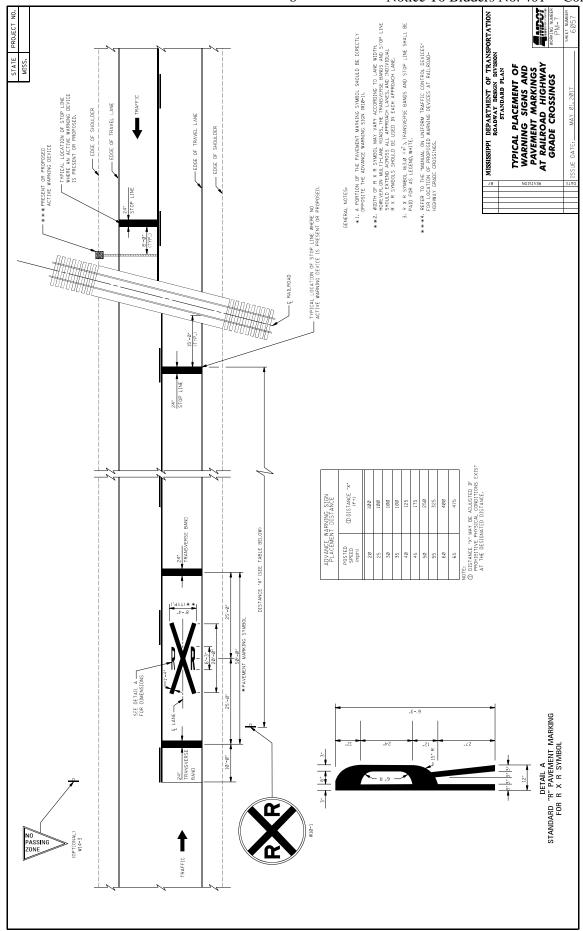


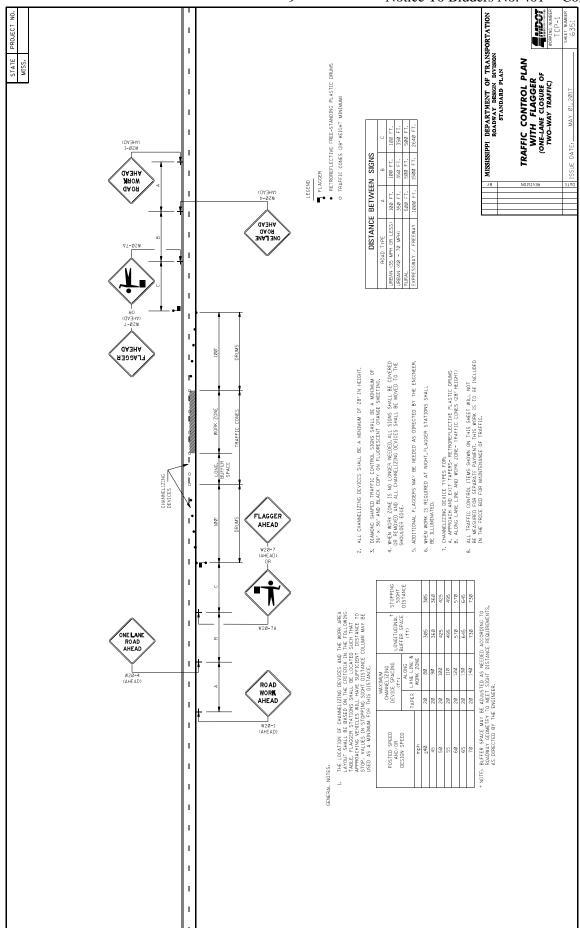


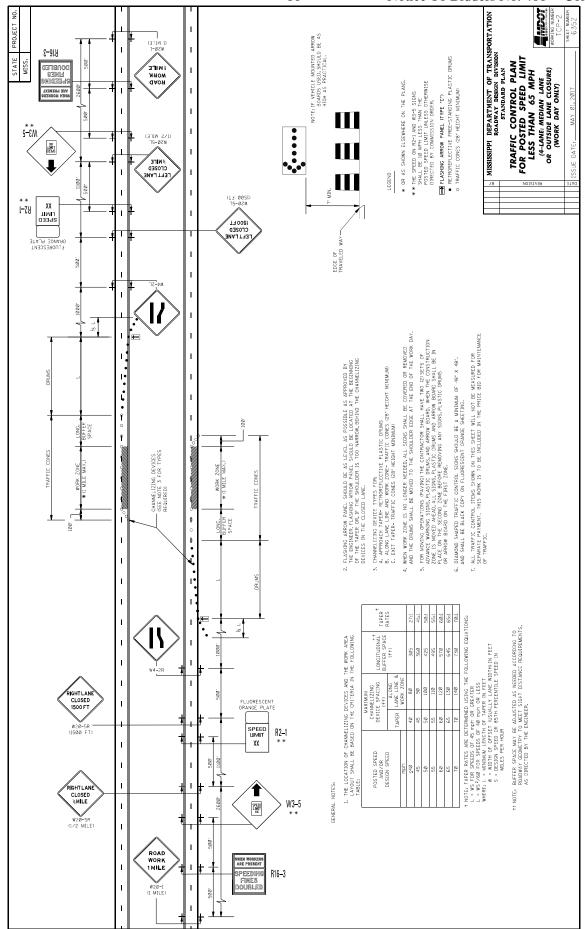


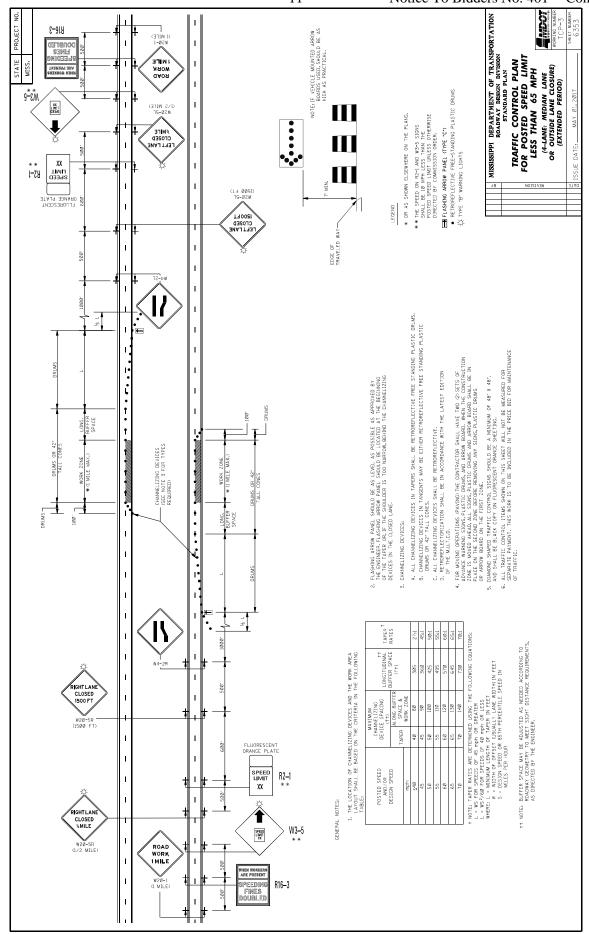


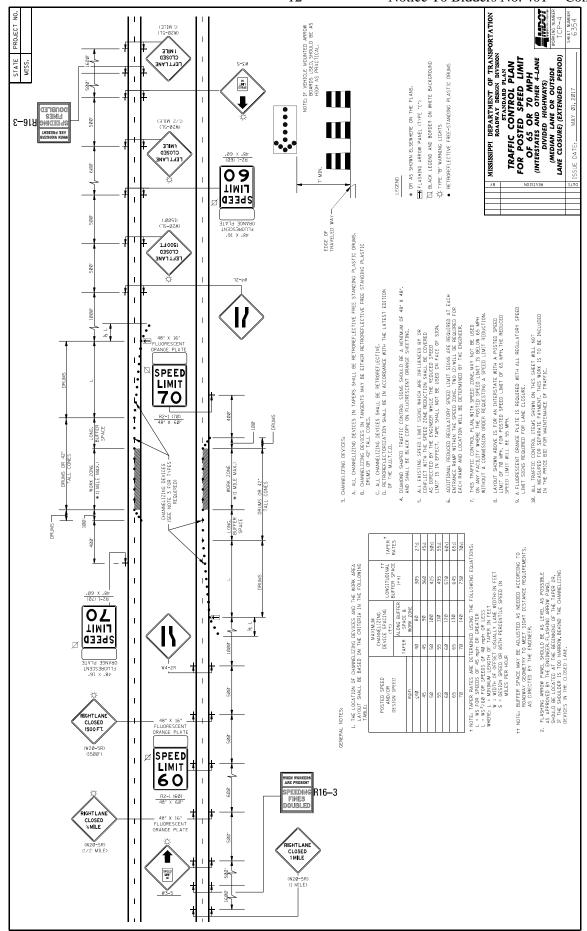


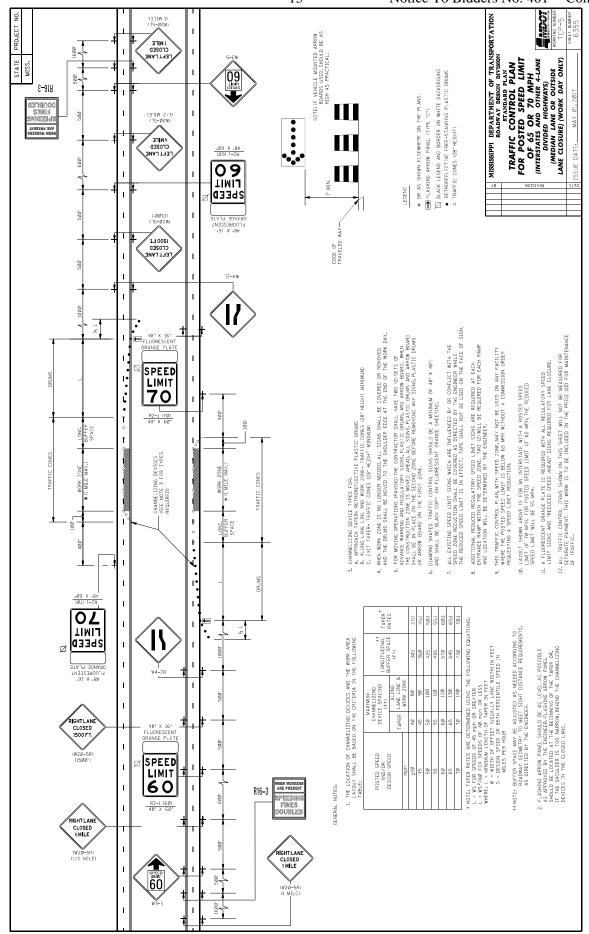


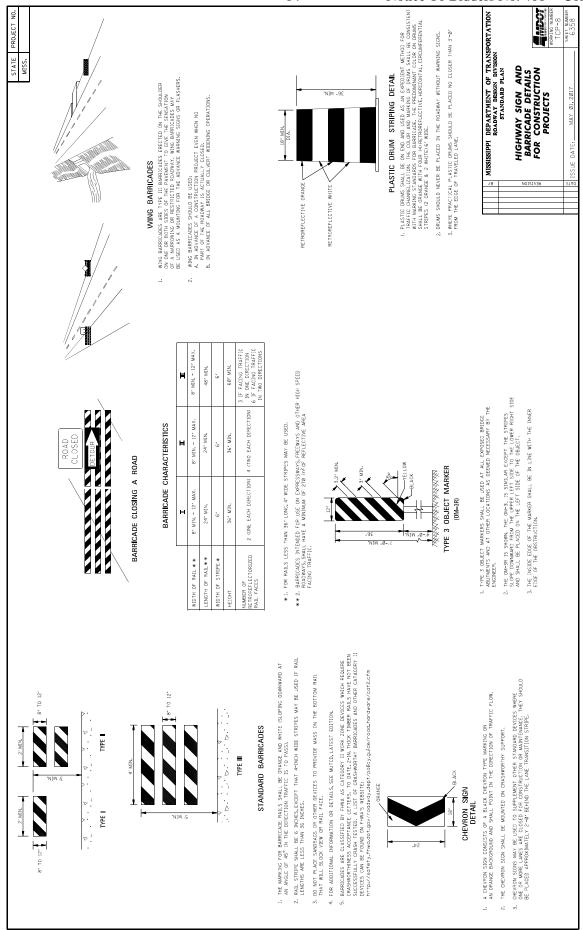


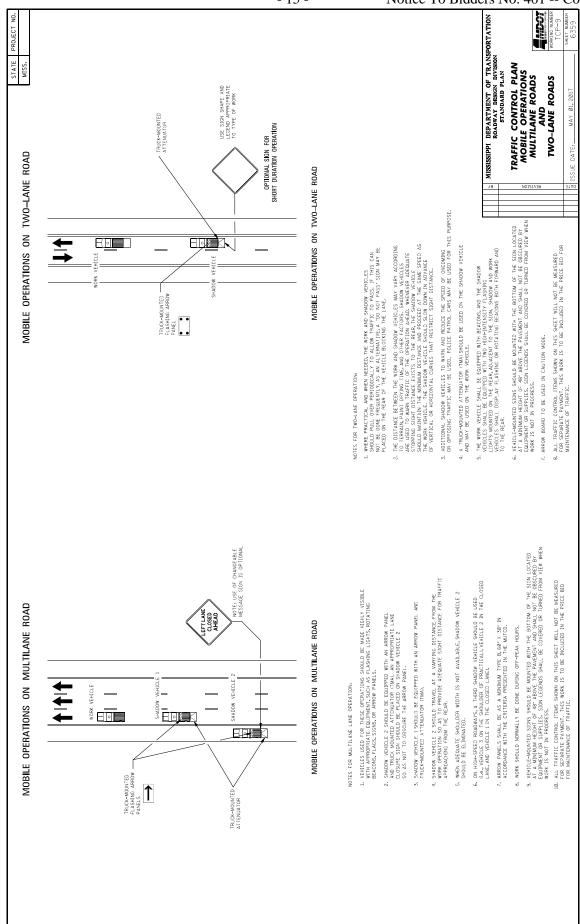


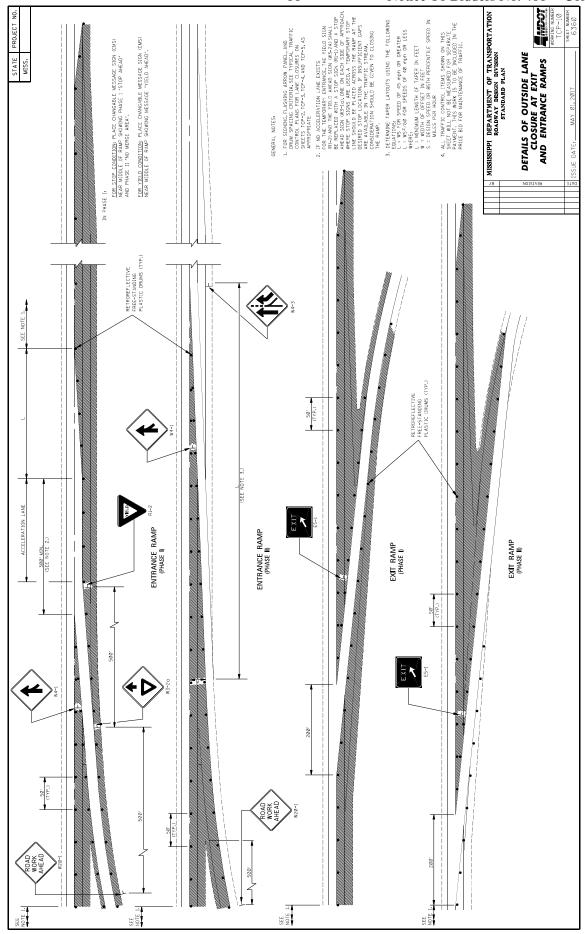


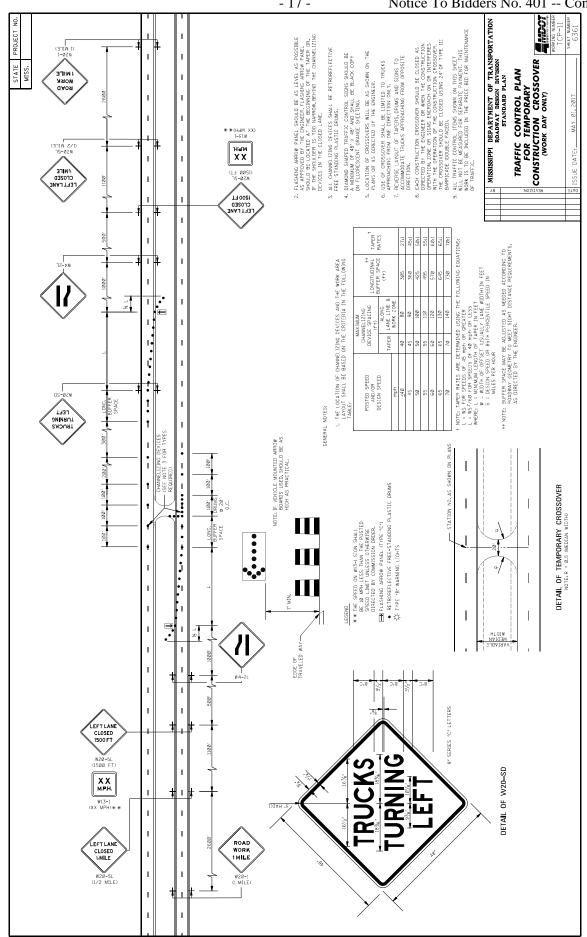


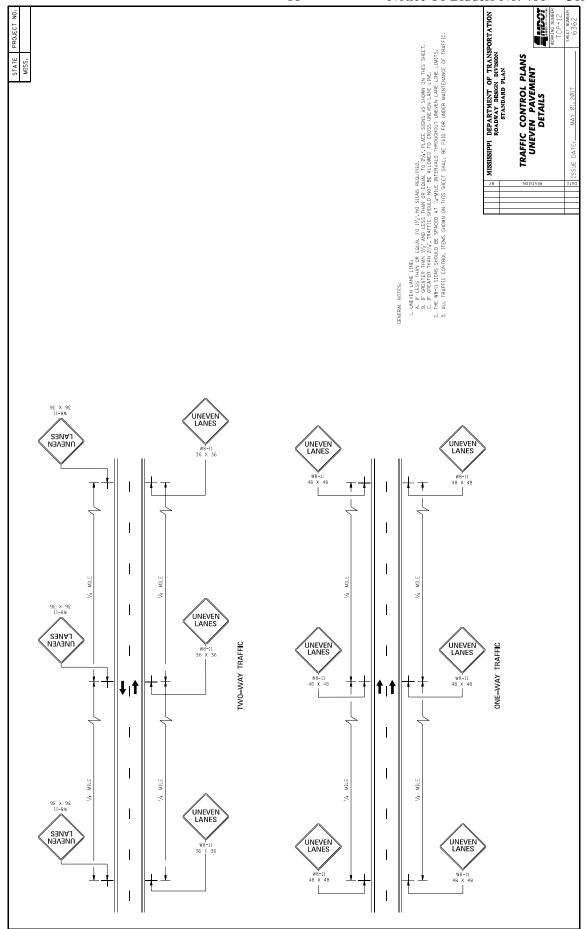


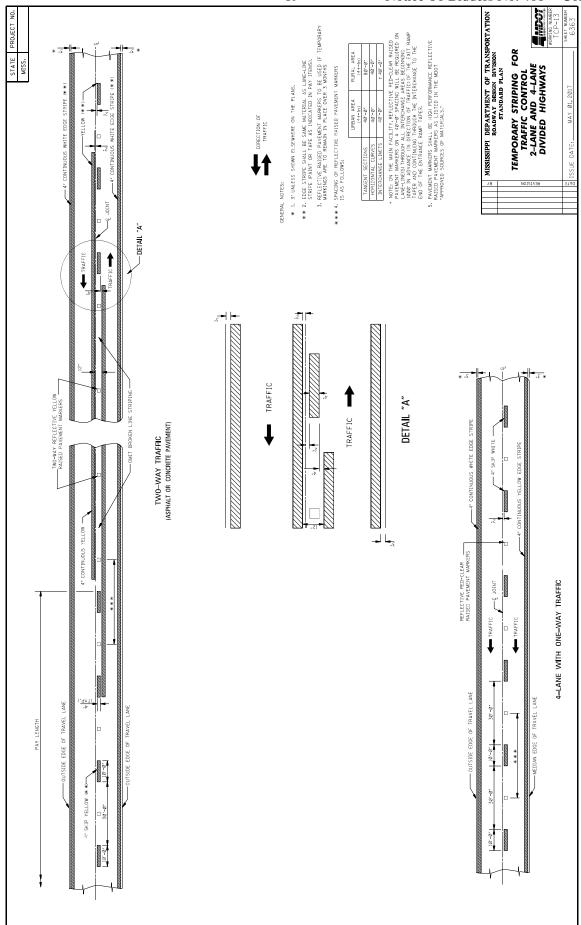


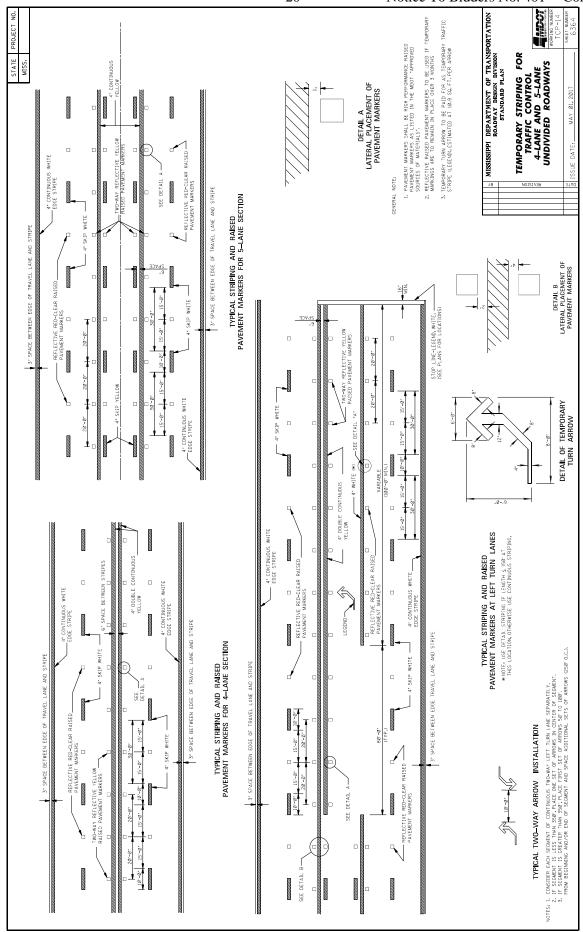


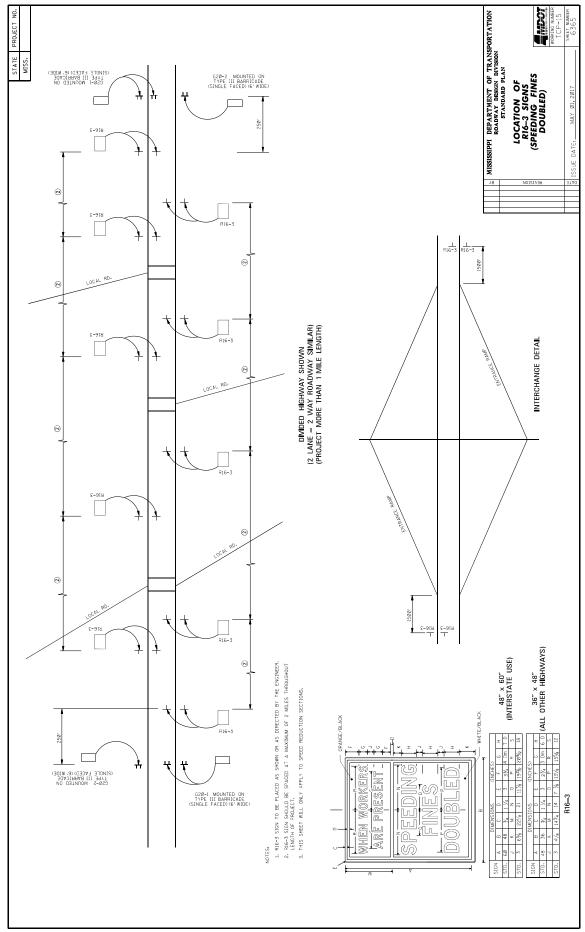


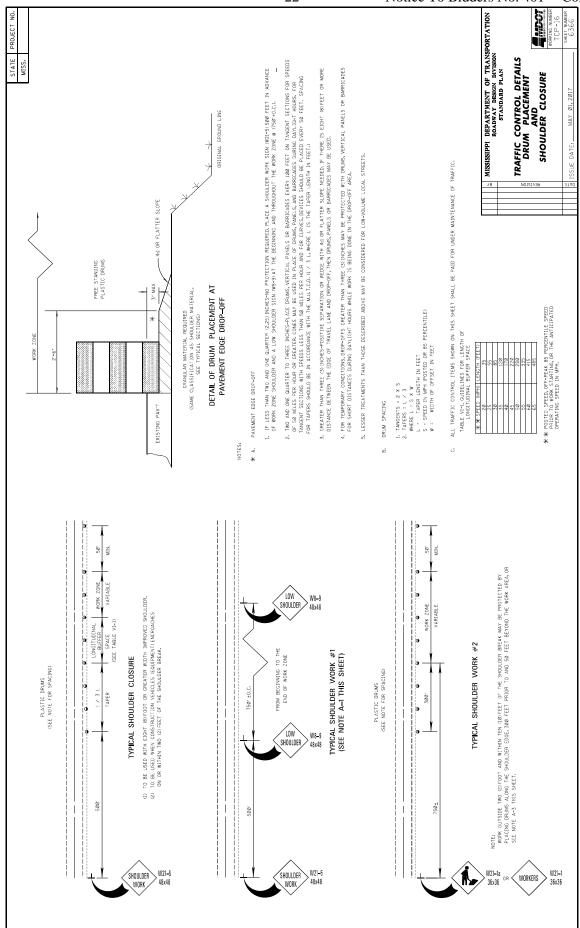


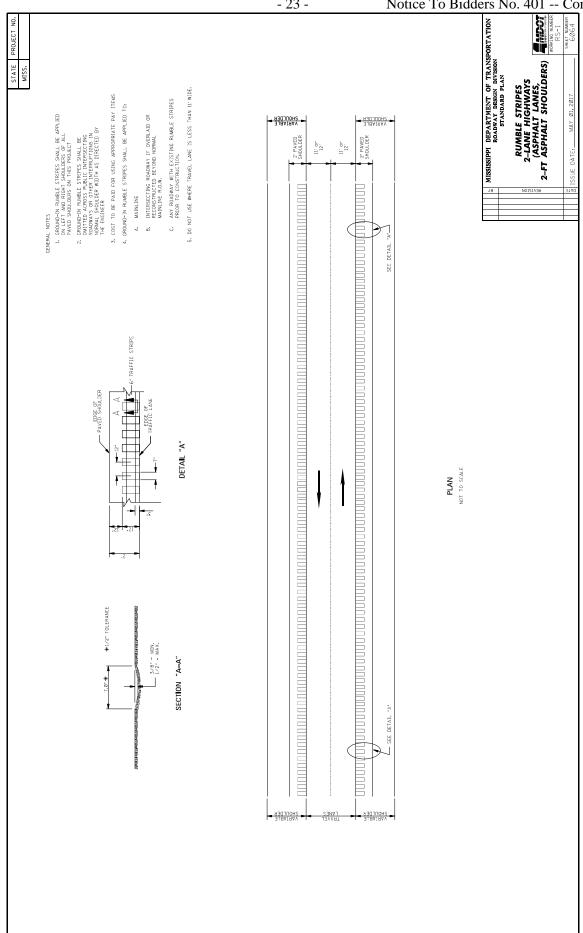


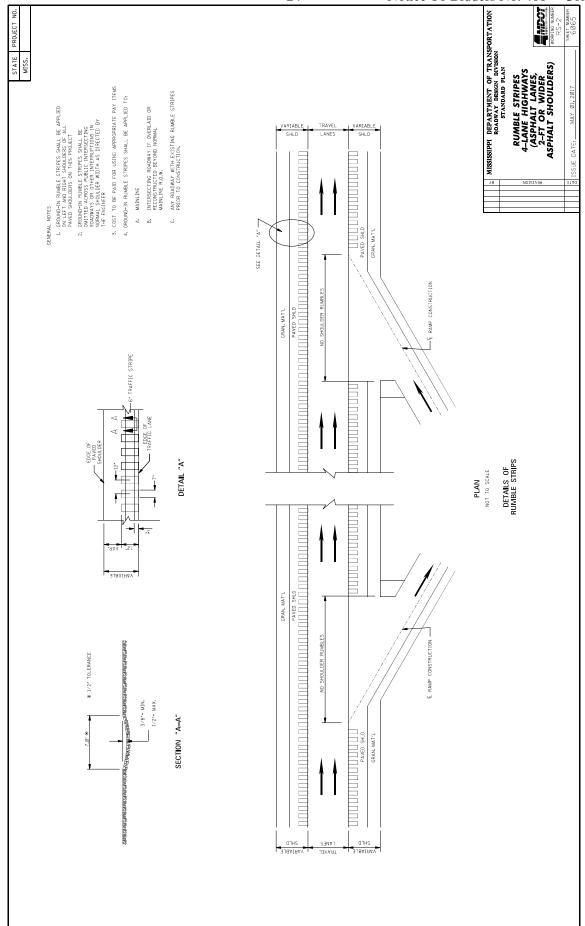


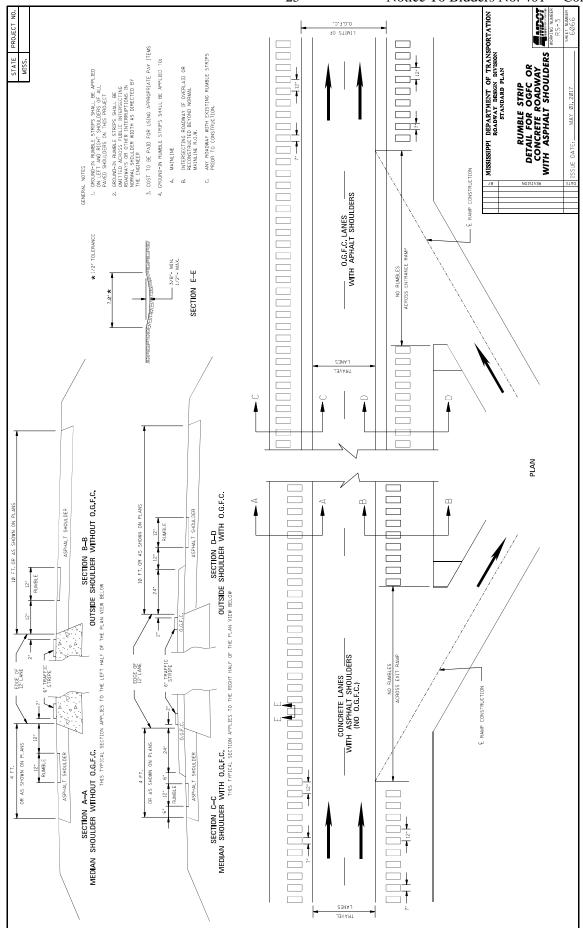












SECTION 904 - NOTICE TO BIDDERS NO. 445 CODE: (SP)

DATE: 10/10/2017

SUBJECT: Mississippi Agent or Qualified Nonresident Agent

Bidders are hereby advised of the requirements of Subsections 102.08, 103.05.2, and 107.14.2.1 of the 2017 Standard Specifications for Road and Bridge Construction as it refers to bonding agents. Proposal guaranties, bonds, and liability insurance policies must be signed by a **Mississippi Agent or Qualified Nonresident Agent.**

SECTION 904 - NOTICE TO BIDDERS NO. 447 CODE: (SP)

DATE: 10/18/2017

SUBJECT: Traffic on Milled Surface in Rural Areas

Bidders are hereby advised that when the main lanes of a roadway are fine milled, traffic will be allowed to run on a milled surfaces for up to seven (7) calendar days. The Contractor will be assessed a penalty of \$5,000 per calendar day afterwards until the milled surfaces are covered with the next lift of asphalt. It shall be the Contractor's responsibility to ensure that the milling operations do not commence until such time as forecasted weather conditions are suitable enough to allow the placement of the asphalt pavement after the milling operations.

SECTION 904 - NOTICE TO BIDDERS NO. 738 CODE: (SP)

DATE: 03/20/2018

SUBJECT: Contract Time

PROJECT: MP-5019-50(013)/306368301 -- Neshoba 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 <u>May 8, 2018</u> and the date for Notice to Proceed / Beginning of Contract Time will be <u>June 7, 2018</u>.

Should the Contractor request a Notice to Proceed earlier than <u>June 7, 2018</u> and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed date.

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

CODE: (SP)

SECTION 904 – NOTICE TO BIDDERS NO. 739

DATE: 03/06/2018

SUBJECT: Scope of Work

PROJECT: MP-5019-50(013)/306368301 -- Neshoba County

The contract documents do not include an official set of plans, but may by reference include some Standard Drawings or Special Drawings. All other references to plans in the contract documents and Standard Specifications for Road and Bridge Construction are to be disregarded.

Work on this project shall consist of the following:

Mill and overlay approximately 15 miles of existing asphalt pavement on SR 19 in Neshoba County. The BOP is at the Beginning of State Maintenance Limits at Old Highway 15 approximately 150 feet north of Saxon Airport Road in Philadelphia and the EOP is at the Winston/Neshoba County Line.

The existing pavement consists of $5\frac{1}{2}$ " to $15\frac{1}{2}$ " of asphalt over six inches (6") of stabilizer or clay gravel with 12-foot to 14-foot lanes and 2-foot and variable shoulders.

Construction signage shall be installed as per the detail sheets included prior to the beginning of work.

Failed areas shall be repaired full depth with 12.5-mm, MT, asphalt in advance of milling and paving operations.

The existing curves shall be widened at the locations provided in a following table. The curve widening shall consist of a 2½" layer of 12.5-mm, MT, asphalt followed by a 2" layer of 12.5-mm, MT, asphalt. The curve widening shall be two feet (2') wide.

Should the existing widened shoulder fail during the paving operations, said shoulder shall be removed and the underlying material excavated $2\frac{1}{2}$ wide by 3" depth and replaced with 12.5-mm, MT, asphalt.

The existing asphalt roadway shall be milled $1\frac{1}{2}$ " and overlaid with $1\frac{1}{2}$ " compacted 9.5 mm, MT, asphalt.

The SR 15/SR 19 Connector Road shall be milled 1½" and overlaid with 1½" compacted 9.5-mm, MT, asphalt according to the attached photo illustration.

A bituminous island shall be constructed at station 303+73 across from Scotty's Country Store on the South side of SR 19. This bituminous island shall be constructed according to the attached detail.

The bridge approach slabs shall be milled 1½" to remove the existing asphalt and overlaid with compacted 1½" of 9.5-mm, MT, asphalt.

Traffic on the milled surface shall be limited to seven (7) days.

Local public roads shall be milled and overlaid to the end of the existing asphalt pavement, end of MDOT maintenance or to right-of-way or as directed. Where a minimum of five feet (5') of shoulder width can be paved at the beginning of local road radii, a 100-foot asphalt pavement taper shall be constructed. Said taper shall be six inches (6") thick and shall conform to the detail drawings.

Temporary pavement markings shall be placed at the end of each day's paving operations and prior to opening the road to traffic. Permanent pavement markings shall be constructed after completion of all paving operations.

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

Any existing asphalt curbs that are deemed unsuitable by the Engineer shall be removed by the Contractor. The cost associated with this shall be included in other items bid.

The face of all existing undisturbed curbs shall be painted with at least two (2) coats of white traffic paint with glass beads being required in the top coat. The cost associated with the painting of new or existing curb is to be included in other items bid.

The face of all existing concrete islands shall be painted with at least two coats of white traffic paint with glass beads being required in the top coat. The cost associated with the painting of new or existing curb is to be included in other items bid.

Crushed Limestone material shall be used to bring roadway shoulders to grade. It is not anticipated that the granular material will be required throughout the length of the project but only in areas deficient of shoulder material and as directed. Crushed/Recycled concrete shall not be used for shoulder material.

Existing guardrail, terminal end sections, and bridge end sections shall be removed and replaced with new guardrail, terminal end sections, and bridge end sections. The Contractor shall deliver all existing guardrail, terminal end sections, and bridge end sections to the MDOT Neshoba County Maintenance Facility located at 1115 Highway 15 Bypass Philadelphia, MS. The Contractor shall give sufficient advance notice to ensure that MDOT Maintenance personnel will be on hand to direct the delivery. All guardrail removed is to be replaced the same day and prior to reopening the adjacent lane of traffic. This work shall consist of the following sequence of operations: removal of the existing guardrail and posts, removing the entire guardrail pad and

repaving the guardrail pad, and installation of the new guardrail. Voids created by removal of posts, concrete anchors, footings, etc. shall be backfilled and tamped in accordance with Section 203 of the Standard Specifications. The cost of the guardrail delineator removal and the object marker signs shall be included in other items bid.

The following recommendations from Bridge Division will pertain to Bridge #70.7 and will only be modified by the approval of the Director of Structures, State Bridge Engineer.

- 1. A milling machine with a milling head no larger than four feet (4')wide may be used to remove the asphalt overlay to a depth such that the milling head does not come in contact with the bridge deck. However, the asphalt thickness remaining on the bridge after milling shall not be less than one-half inch (½"). Once this depth is reached, the Engineer shall examine the remaining asphalt to determine whether it requires removal. If the remaining asphalt appears to have a sufficient bond to the bridge deck, then the ½-inch lift may be left in place upon approval by the Director of Structures, State Bridge Engineer.
- 2. If the remaining asphalt is not sufficiently bonded to the bridge deck, the Contractor must utilize another approach to remove the rest of the asphalt in a fashion that does no harm to the existing structure. Once this process is complete, the bare bridge deck shall be inspected before work continues. Upon inspection, if the deck has no signs of deterioration and the riding surface is acceptable for traffic, the deck shall be left bare upon approval by the Director of Structures, State Bridge Engineer.
- 3. In addition to milling the bridge deck, the Contractor shall also mill the existing roadway in order to provide a smooth transition between the existing alignment and the new asphalt overlay. The amount of milling necessary for this transition shall be determined in the field and approved by the Engineer.
- 4. If the remaining ½-inch lift of asphalt is properly bonded or if the bridge deck shows signs of deterioration, then a new lift of asphalt shall be placed upon approval by the Director of Structures, State Bridge Engineer. The new overlay course shall be 1½" thick.
- 5. The use of dynamic rollers is prohibited for compaction of the asphalt lifts on the bridge deck. Only static compaction will be allowed.
- 6. Any damages that occur to the existing structure during the construction process shall be repaired as directed by the Engineer at no additional cost to the state.

GENERAL NOTES

Milling and paving operations shall be performed such that a negative two percent (-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.

Temporary asphalt joints (paper joints) shall be constructed at the end of each day's milling operations where the milled surface joins the existing asphalt pavement surface. Paper joints

shall be a minimum of nine feet (9') in length and for the full width of the milled surface. Paper joints shall be adequately maintained.

The Contractor is responsible for providing shoulder drainage outlets as applicable in milled areas. Payment for these outlets shall be included in the bid price for the milling of bituminous pavement.

The reclaimed asphalt pavement (RAP) material removed by the milling operation shall become the property of the Contractor with the exception of 10,000 tons or 50% of the total anticipated quantity, whichever is less, and shall be delivered to the Philadelphia Maintenance Headquarters stockpile. Sufficient advance notice shall be given to ensure that MDOT Maintenance personnel will be on hand to direct the delivery. The Contractor shall also provide MDOT with an operator and the necessary equipment to stockpile the delivery. The cost of which shall be absorbed.

Existing asphalt/concrete driveway connections shall be milled or removed and replaced with new asphalt connections.

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

Where applicable the existing shoulders are to be raised to match the new pavement elevation by placing variable depth crushed limestone on the existing shoulders. Placement of the granular material on the finished asphalt course shall not be permitted. The material shall be bladed, rolled, and compacted to a finished slope of four percent (4%). 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%). The cost of blading will be an absorbed item and is not to be included in the price of pay items bid.

Removal of the existing shoulder material shall be coincident with the milling/overlaying operation to prevent the possible ponding of water. No payment will be made for blading or removal of the existing shoulder material. Any material excavated from the existing shoulder shall be used to raise 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 placed in adjacent areas and deemed to be excess excavations by the Engineer will be an absorbed item.

Temporary stripe will be required immediately after milling and overlaying and prior to opening the area to traffic. Temporary stripe is to be placed in the same location and layout as permanent stripe.

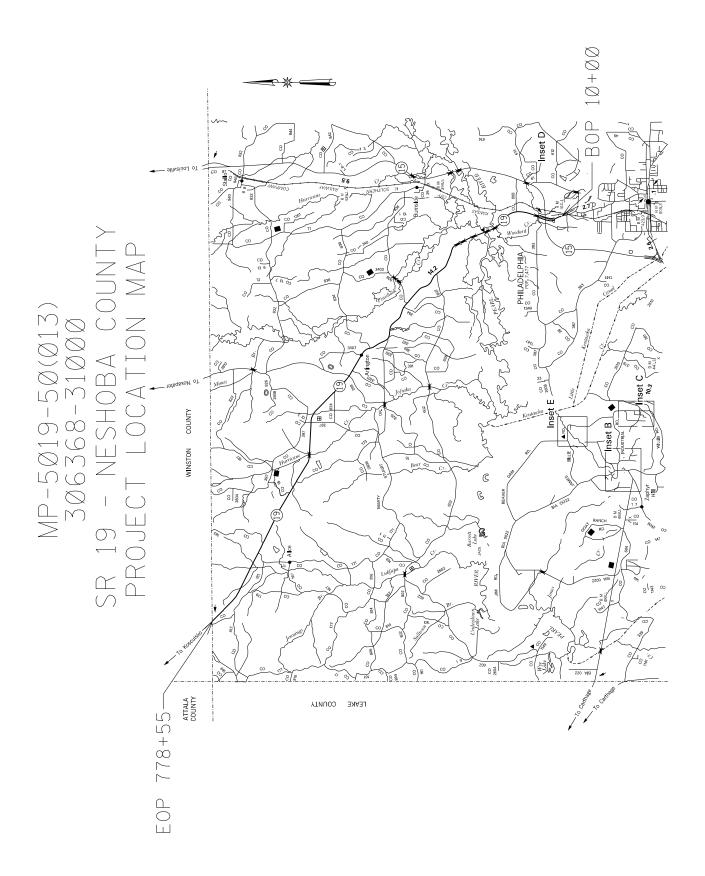
All permanent striping will be thermoplastic. The width of the permanent stripe will be six inches (6").

The Contractor shall erect and maintain construction signing, and provide and maintain all temporary signs and traffic control devices necessary to safely conduct traffic through the work area in accordance with the Traffic Control Plan and the MUTCD.

All traffic control devices shall meet current MDOT and MUTCD requirements.

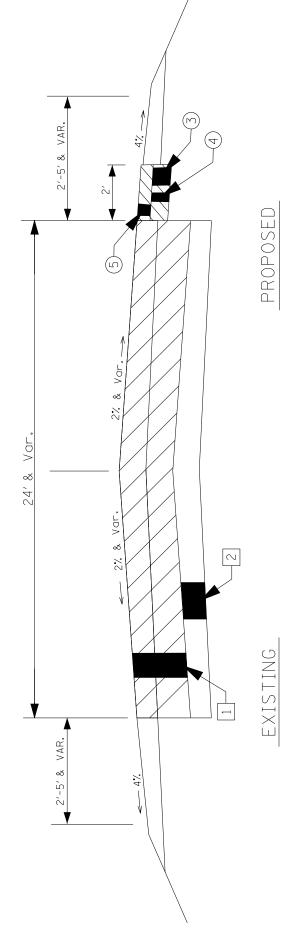
The Contractor shall on a daily basis, remove all debris from within the roadway and a 30-foot clear zone which, in the opinion of the Engineer, is a hazard to the traveling public. This activity shall begin with the beginning of work or the beginning of the contract time, whichever comes first. No direct payment will be made for the debris removal. The cost is to be included in the prices of items bid. Failure of the Contractor to remove 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. As described in the applicable Notice-To-Bidders, final project cleanup is required and will be completed prior to the scheduling of the final inspection.

It shall be the responsibility of the Contractor to protect existing structures such as pipes, aprons, signs, utilities, etc. from damage occurring as a result of construction activities. The Contractor shall replace or repair, as directed by the Engineer, any structures damaged during the life of the contract. No payment will be made for replacements and or repairs resulting from such damages.



TYPICAL SECTION - TRENCH WIDENING SR 19 - NESHOBA COUNTY

STATIONS: 39+50 - 778+55



5½"-15½" Existing Thickness based on Core Evaluation

- \sim
- 6" Granular Material

- Blade Existing Shoulder Material Back 2' and to a Depth of 41/2" and use Bladed Shoulder Material to Bring Shoulders to Grade after Widening (M)
- $2 \% 12.5 \mathrm{mm}$, MT, Asphalt Pavement 4
- 2" 12.5mm, MT, Asphalt Pavement (2)

This TypicalRepeseants Areas to Trench Widened with 12.5mm Mix, MT, Asphalt Pavement

Table in Proposal will List Station Locations ä NOTE

TYPICAL SECTION - MILL & OVERLAY SR 19 - NESHOBA COUNTY

STATIONS; 100+00 - 12+00

39+56 - 98+88

163+00 - 778+55

10+8// - 88+91

27.5 % VAR.

3 & 47.

5 - 47.

EXISTING

51/2"-151/2" Existing Thickness based on Core Evaluation

 \Box

2 6" Granular Material

 $^{()}$ $^{1}/_{2}$ " Milling (Correct to 2% NormalCrown or Where Needed)

PROPOSED

SE

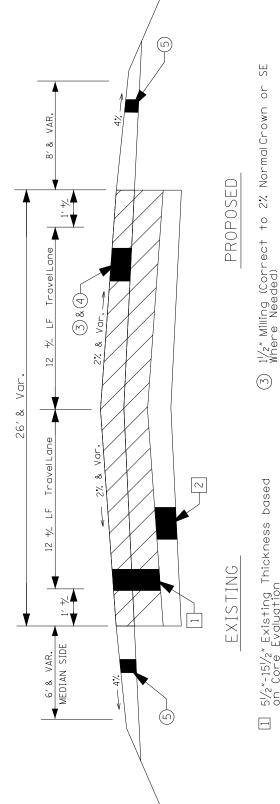
4 1/2" 9.5mm, MT, Asphalt Pavement

(5) Crushed Limestone 3" and Var.

NOTE 1: Prior to milling, Repair any failed areas full depth with 12.5mm Mix, MT, Asphalt Pavement

TYPICAL SECTION - MILL & OVERLAY SR 19 - NESHOBA COUNTY

STATIONS: 12+00 - 39+50 4 LANE, NORTH BOUND



5½"-15½" Existing Thickness based on Core Evaluation \Box

6" Granular Material

7

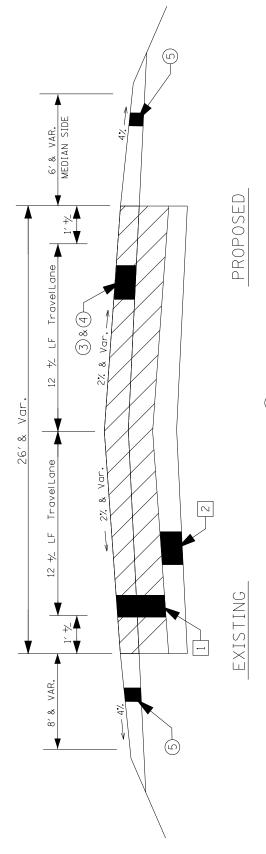
1/2" 9.5mm, MT, Asphalt Pavement Crushed Limestone 3" and Var. (4) (T)

NOTE 1: Prior to milling, Repair any failed areas fulldepth with 12.5mm Mix, MT, Asphalt Pavement

NOTE 2: On existing widened shoulders that failduring milling operation, remove HMA in-place and excavate underlying shoulder 2'wide by 3" depth, inlaying with 12.5 mm Mix, MT.

TYPICAL SECTION - MILL & OVERLAY SR 19 - NESHOBA COUNTY STATIONS: 12+00 - 39+50

4 LANE, SOUTH BOUND



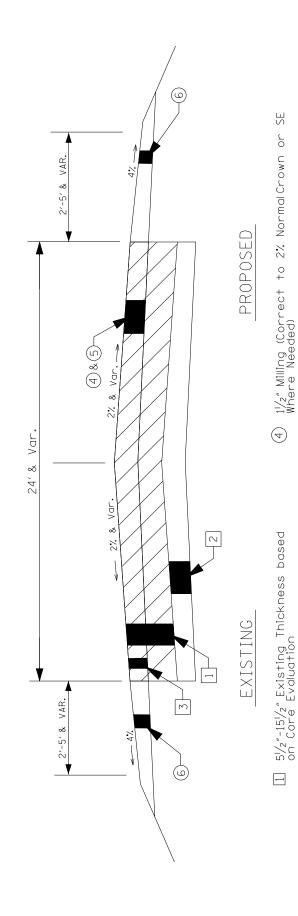
- 51/2"-151/2" Existing Thickness based on Core Evaluation
- 2 6" Granular Material

-) 1½," Milling (Correct to 2% NormalCrown or SE Where Needed)
- $\overbrace{4}$ 1½" 9.5mm, MT, Asphalt Pavement
 - (5) Crushed Limestone 3" and Var.

NOTE 1: Prior to milling, Repair any failed areas fulldepth with 12.5mm Mix, MT, Asphalt Pavement

NOTE 2: On existing widened shoulders that fail during milling operation, remove HMA in-place and excavate underlying shoulder 2' wide by 3" depth, inlaying with 12.5 mm Mix, MT.

TYPICAL SECTION - MILL & OVERLAY STATIONS: 98+00 - 163+00 SR 19 - NESHOBA COUNTY PEARL RIVER SECTION



(5) $1/2^{x}$ 9.5mm, MT, Asphalt Pavement (6) Crushed Limestone 3^{x} and Var.

6" Granular Material 2' Widening by 3" Depth

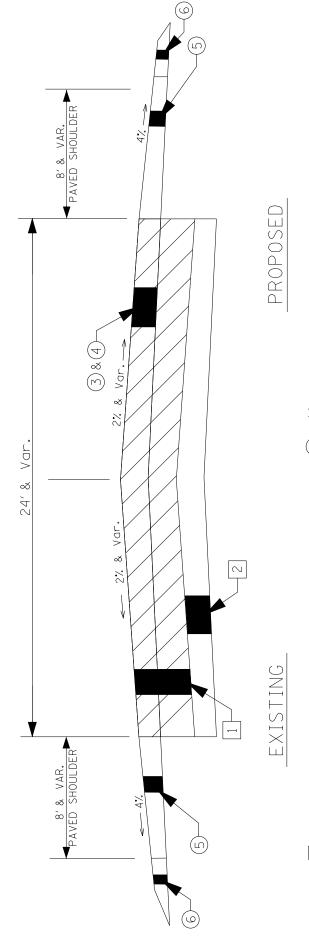
 \sim

2

NOTE 2: On existing widened shoulders that fail during milling operation, remove HMA in-place and excavate underlying shoulder 2'wide by 3" depth, inlaying with 12.5 mm Mix, MT.

SR 19 - NESHOBA COUNTY

TYPICAL SECTION - MILL & OVERLAY HWY 15 & HWY 19 CONNECTION ROAD



5½"-15½" Existing Thickness based on Core Evaluation

6" Granular Material 2

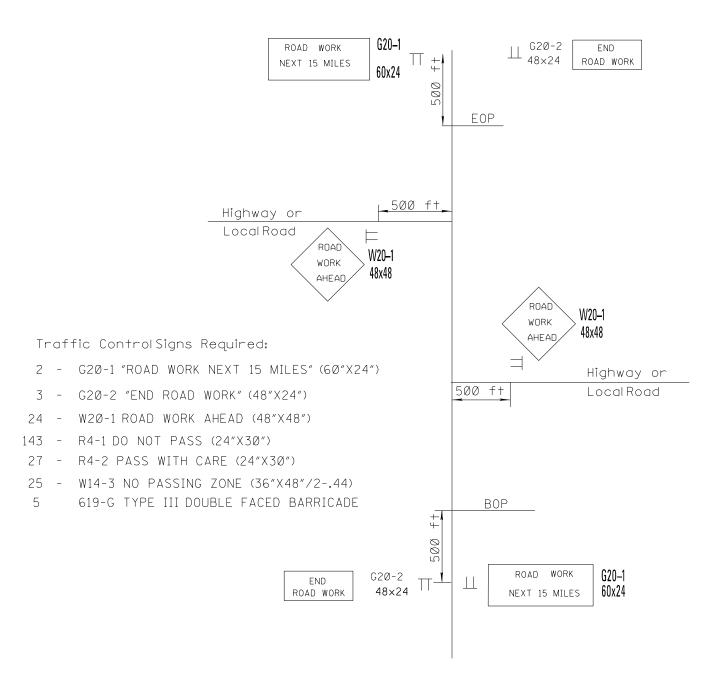
 $1/2^{\prime\prime}$ Milling (Correct to 2% NormalCrown or Where Needed) 4 1/2" 9.5mm, MT, Asphalt Pavement

- Existing Paved Shoulder to Remain in Place (2)
- Crushed Limestone 3" and Var. (9)

Prior to milling, Repair any failed areas full depth with 12.5mm Mix, MT, Asphalt Pavement

NOTE 1:

SR 19 - NESHOBA COUNTY CONSTRUCTION SIGNING



- NOTES: (1) One (1) W2Ø-1 "ROAD WORK AHEAD" Sign is Required at each LocalRoad, Street or Highway Entering the Project.
 - ② G20-1 and G20-2 signs mounted on Type III Double Faced Barricade.
 - 3 R4-1 "D0 NOT PASS", R4-2 "PASS WITH CARE", and W14-3 "NO PASSING ZONE" signs are required in accordance with Subsection 618.03.3 and as specified in the MUTCD. If No Passing zones are 1000 ft or more, installadditional "D0 NOT PASS" signs on maximum spacing of 750 ft.
 - (4) Placement of W20-1 signs on intersecting roads may vary from typical shown as conditions warrant.

FAILED AREA LOCATIONS

LOCATION	STA.	то	STA.	LENGTH (ft)	WIDTH (ft)	AREA (SF)	AREA (SY)
LT LANE	112+70		113+07	37	14	518	58
LT LANE	118+30		120+85	255	14	3,570	397
LT LANE	409+80		410+40	60	14	840	93
RT LANE	112+79		113+07	28	14	392	44
RT LANE	118+36		119+88	152	14	2,128	236
RT LANE	471+20		472+48	128	14	1,792	199
						Total =	479 SY

DEPTH = Variable

CURVE WIDENING LOCATIONS

LOCATION	STA.	то	STA.	LENGTH (ft)	WIDTH (ft)	AREA (SF)	ASPHALT TONNAGE
LT LANE	162+66		162+83	17	2	34	7
LT & RT LANE	299+00		305+00	600	2	1,200	240
RT LANE	316+00		325+00	900	2	1,800	360
RT LANE	400+52		406+44	592	2	1,184	237
RT LANE	728+12		730+48	236	2	472	94
Total = 938 TONS							

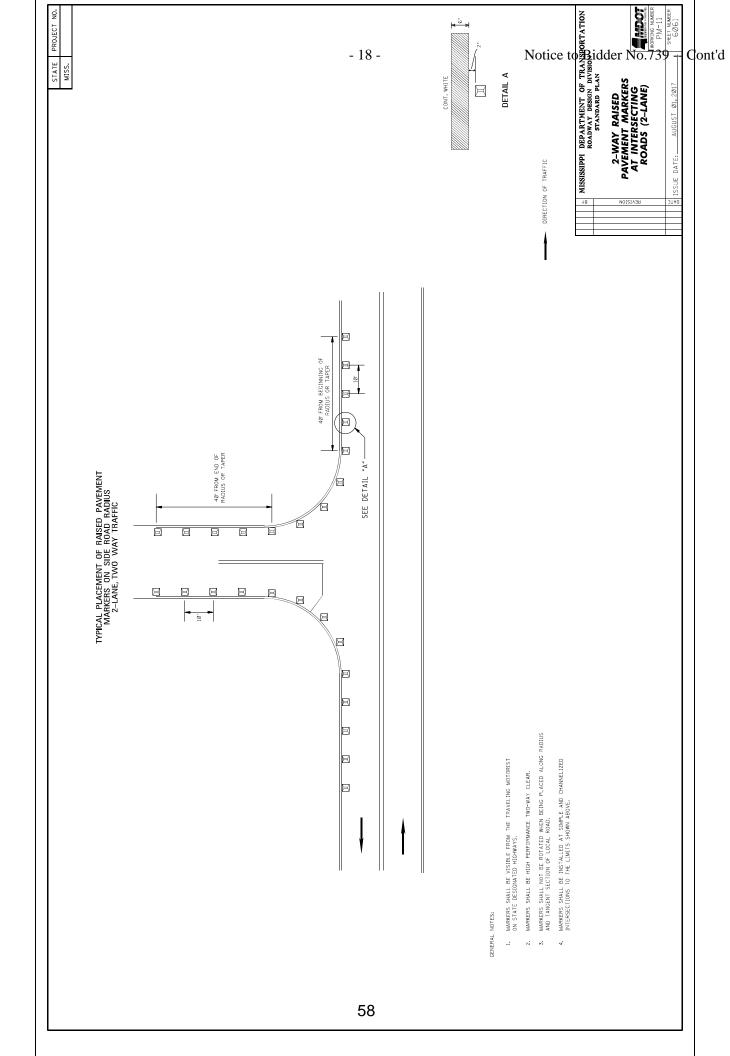
DEPTH = 4.5"

- 15 -

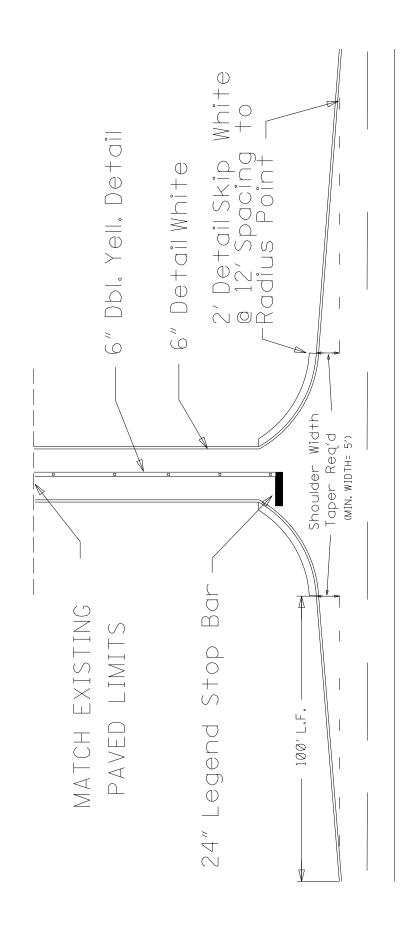
Notice to Bidder No.739 -- Cont'd

- 16 -Notice to Bidder No.739 -- Cont'd Bridge REMOVE & REPAVE BRIDGE GUARDRAIL PAD * Asphalt depth shall be 4" for the guardrail pads. SR 19 - NESHOBA COUNTY Brd, End Paving REMOVE ALL DEPTH DEPTH REMOVE ALL Pavement Edge Pavement Edge 56

SR 19 - NESHOBA COUNTY MILLING COUNTY ROADS



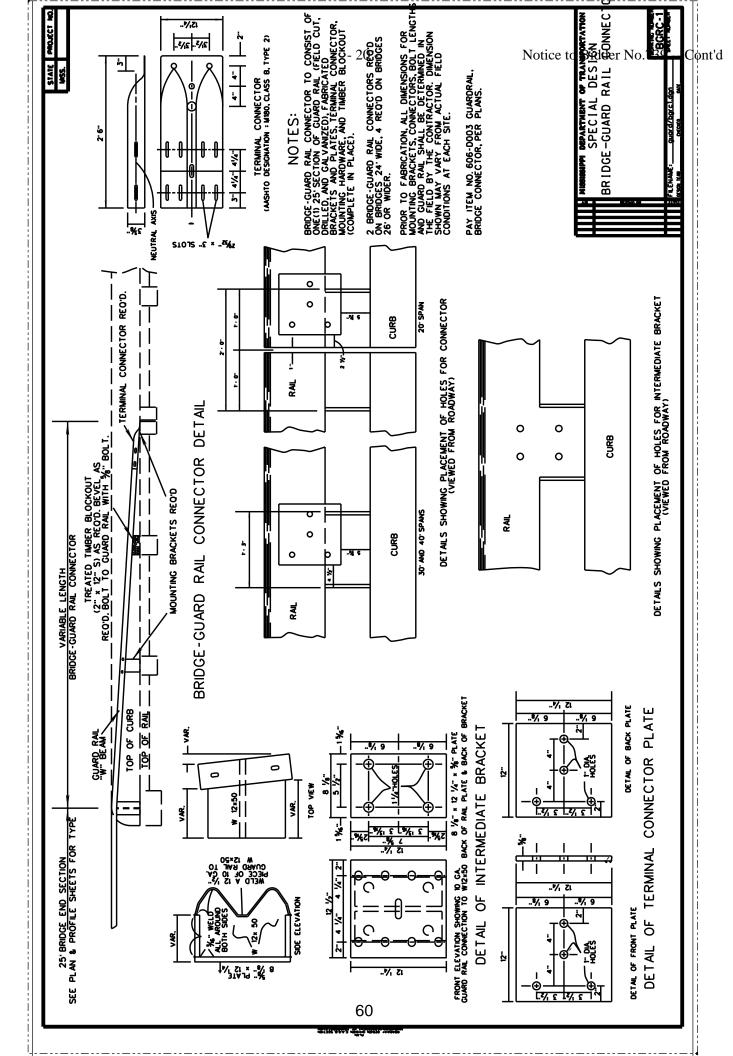
COUNTY ROAD PAVING/STRIPING SR 19 - NESHOBA COUNTY

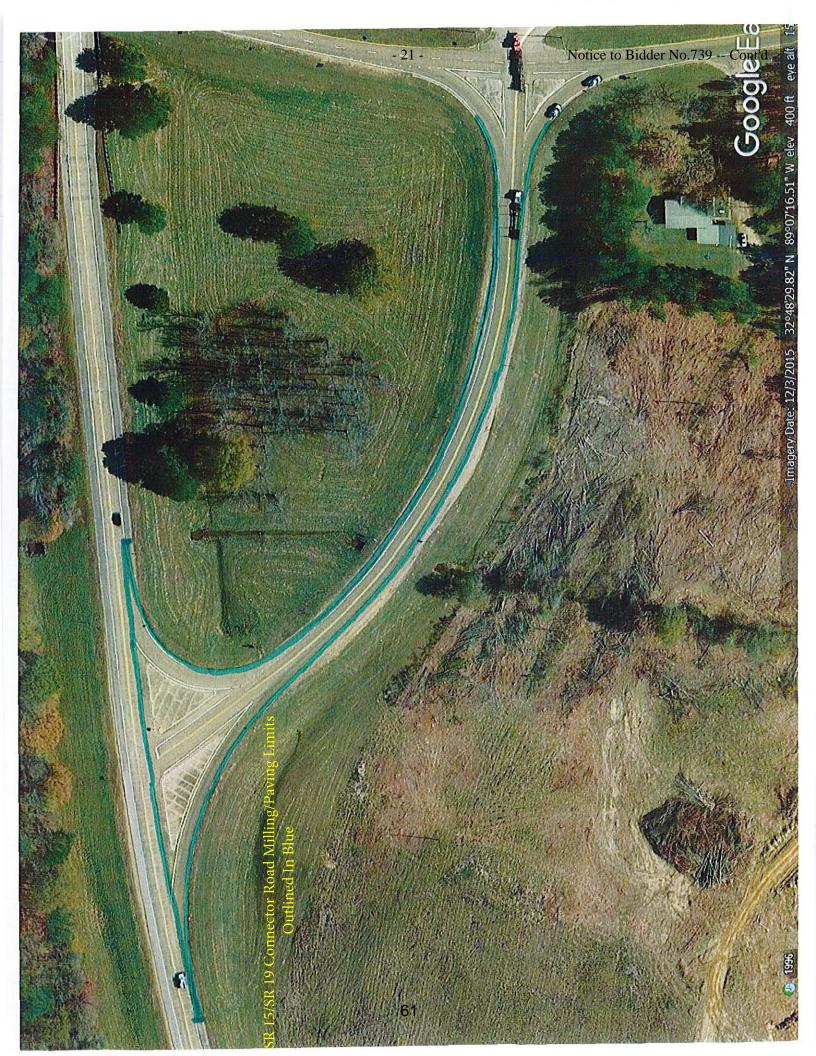


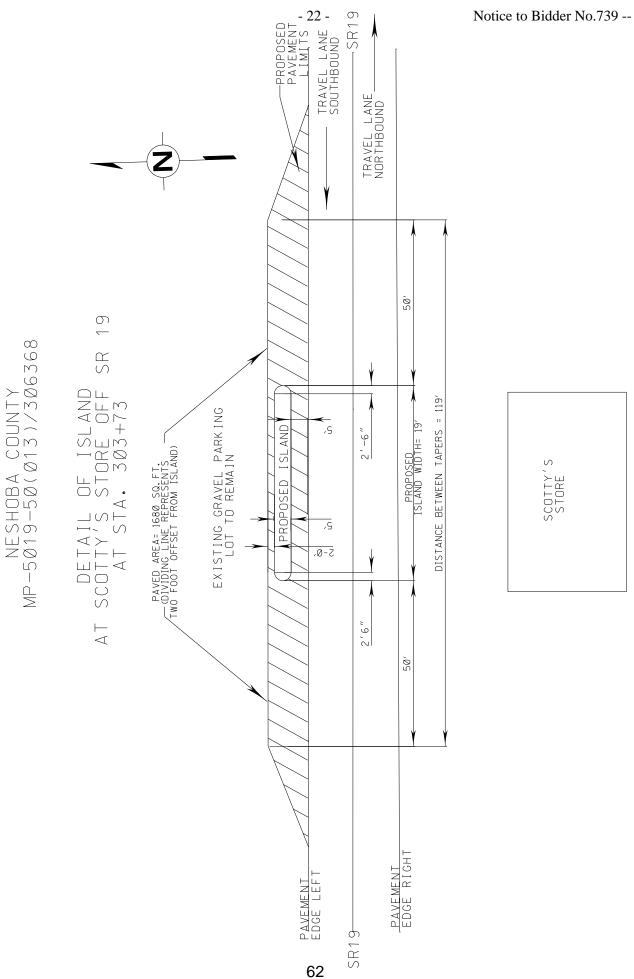
CONSTRUCTED WHERE 5'SHOULDER WIDTH IS BEGINNING OF LOCAL ROAD RADIUS. AT THE TO BE NOTE: 100' TAPERS AVAILABLE

SHALL BE ASPHALT PAVEMENT THICKNESS IN TAPER NOTE:

NOTE: DETAIL SKIP SHALL BE PLACED ON LOCAL ROADS WITH TAPERS.







SECTION 904 - NOTICE TO BIDDERS NO. 740 CODE: (SP)

DATE: 03/22/2018

SUBJECT: Temporary Construction Signs

PROJECT: MP-5019-50(013)/306368301 -- Neshoba County

Bidders are hereby advised of the following regarding the Temporary Construction Signs required:

Should the Bidders elect to install Temporary Construction Signs by first driving short u-channel sections and then bolting the longer, correct height u-channel sections to them, the Bidders are advised that these short sections shall be a minimum of five (5) feet from the ground level when driven and the splice must consist of a minimum of eighteen (18) inches of overlap with a total of four (4) bolts. Bidders are also advised that it is mandatory that these short sections be removed at the completion of the project.

SECTION 904 - NOTICE TO BIDDERS NO. 741 CODE: (SP)

DATE: 03/26/2018

SUBJECT: Crushed Stone

PROJECT: MP-5019-50(013)/306368301 -- Neshoba County

Bidders are hereby advised that crushed concrete <u>will not</u> be allowed as substitution for crushed stone as stated in section 304.02.1 of the Mississippi Standard Specifications for Road and Bridge Construction.

CODE: (IS)

SPECIAL PROVISION NO. 907-102-2

DATE: 11/22/2017

SUBJECT: Bidding Requirements and Conditions

Section 102, Bidding Requirements and Conditions, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

<u>907-102.01--Prequalification of Bidders.</u> Delete the last sentence of the third paragraph of Subsection 102.01 on page 13, and substitute the following.

The Bidder's Certificate of Responsibility number must be on file with the Department's Contract Administration Division prior to request for permission to bid.

<u>907-102.02--Contents of Proposal Forms</u>. Delete the fourth paragraph in Subsection 102.02 on page 13, and substitute the following.

Prospective bidders must complete an online request for permission to be eligible to bid a project. Upon approval, the bidder will be authorized to submit a bid electronically using Bid Express at http://bidx.com.

CODE: (SP)

SPECIAL PROVISION NO. 907-103-2

DATE: 06/22/2017

SUBJECT: Award and Execution of Contract

Section 103, Award and Execution of Contract, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

<u>907-103.01--Consideration of Proposal.</u> Delete the second and third paragraphs of Subsection 103.01 on page 19, and substitute the following.

<u>907-103.01.1--For Projects Constructed Without Federal Funds.</u> Resident Contractors actually domiciled in Mississippi are to be granted preference over nonresidents in awarding of Contracts financed 100% with State funds.

In consideration of proposals that are equal to or in excess of \$50,000 and financed 100% with State funds, a nonresident bidder domiciled in a state having laws granting preference to local Contractors will be considered for such contracts on the same basis as the nonresident bidder's state awards contracts to Mississippi Contractors bidding under similar circumstances. When a nonresident Contractor submits a bid equal to or in excess of \$50,000 on a contract financed 100% with State funds, a copy of the current laws from the state of domicile and an explanation thereof pertaining to treatment of nonresident Contractors shall be attached. If no preferential treatment is provided for Contractors in the state of domicile and contracts are awarded to the lowest responsible bidder, a statement to this effect shall be attached. Should the attachment not accompany the bid when submitted, the Contractor shall have 10 days following the opening of the bids to furnish the required information to the Contract Administration Director for attachment to the bid. Failure to provide the attachment within 10 days will result in the nonresident Contractor's bid being rejected and not considered for award. As used herein, the term "resident Contractor" includes a nonresident person, firm or corporation that has been qualified to do business in this State and has maintained a permanent full-time office in the State of Mississippi for two years prior to the submission of the bid, and the subsidiaries and affiliates of such a person, firm or corporation.

CODE: (SP)

SPECIAL PROVISION NO. 907-619-6

DATE: 03/21/2018

SUBJECT: Temporary Portable Rumble Strips

Section 619, Traffic Control for Construction Zones, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

907-619.02--Materials. After Subsection 619.02.15 on page 472, add the following.

<u>907-619.02.16--Temporary Portable Rumble Strips.</u> Temporary portable rumble strips shall be RoadQuake manufactured by PSS and meet the following requirements:

- capable of being installed without adhesives or bolts,
- have a minimum weight of 100 pounds,
- have a minimum overall length of 11 feet,
- have a minimum width of 12 inches, and
- have a maximum height of 3/4 inch.

Temporary portable rumble strips shall be installed in accordance with the attached details, or as directed by the Engineer.

<u>907-619.03--Construction Requirements.</u> After Subsection 619.03.11 on page 476, add the following.

<u>907-619.03.16--Temporary Portable Rumble Strips.</u> Temporary portable rumble strips shall be placed at locations shown on the traffic control plans, attached drawing, or as directed by the Engineer. The rumble strips shall be removed when lane closures are removed, relocated when lane closures are relocated, or as directed by the Engineer.

Prior to placement of the rumble strips, the roadway shall be cleaned to be free of dust, sand, and other materials that may cause slippage. The minimum roadway temperature at the time of installation shall be in accordance with manufacturer recommendations.

A minimum of three (3) temporary portable rumble strips shall be arranged in an array. The spacing of temporary portable rumble strips in each array shall be on 15-foot centers. One array of three (3) strips shall be used in each lane. The rumble strips shall be regularly monitored and maintained to ensure they stay in place under traffic.

<u>907-619.04--Method of Measurement.</u> At the end of Subsection 619.04 on page 478, add the following.

Temporary Portable Rumble Strips will be measured for payment by the linear foot only when a pay item for temporary portable rumble strips is included in the contract. Otherwise, temporary portable rumble strips will be included in the cost of pay item 618-A, Maintenance of Traffic. The quantity of temporary portable rumble strips will be the length of rumble strips approved by the Engineer to be in-place on the project at any one time.

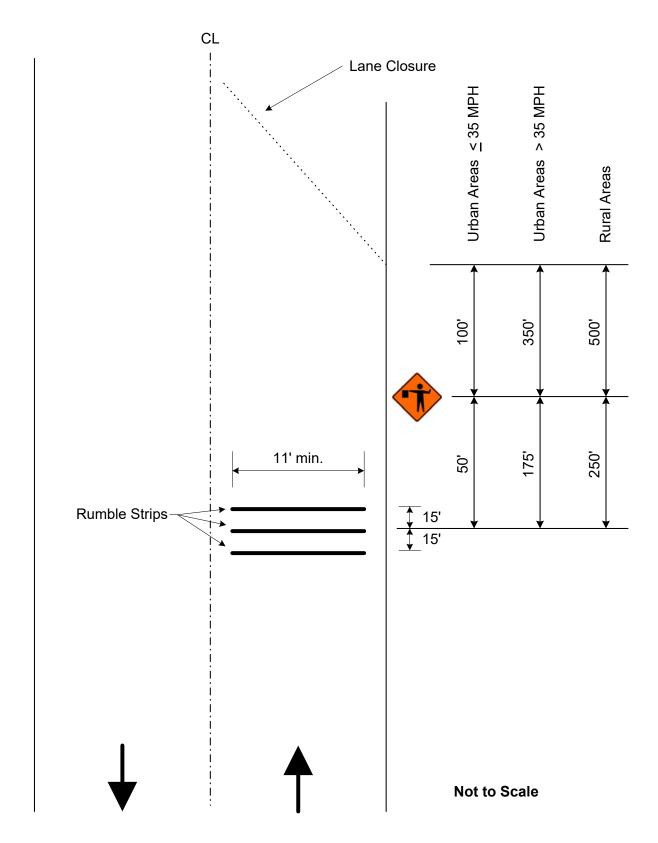
<u>907-619.05--Basis of Payment.</u> After the fifth paragraph of Subsection 619.05 on page 478, add the following.

Temporary Portable Rumble Strips measured as prescribed above, will be paid for at the contract unit price per linear foot, which price shall be full compensation for cleaning the roadway surface, installing the rumble strips, maintenance and repair of the strips, cleaning and resetting of the strips, removal and replacement, and for all labor, equipment, tools, and incidentals necessary to complete the work.

After the last pay item listed on page 480, add the following.

907-619-B: Temporary Portable Rumble Strips

- per linear foot



Detail of Temporary Portable Rumble Strips

SECTION 905 - PROPOSAL

	Date	
Mississippi Transportation Commission		
Jackson, Mississippi		
Sirs: The following proposal is made on behalf of		
of		

for constructing the following designated project(s) within the time(s) hereinafter specified.

The plans are composed of drawings and blue prints on file in the offices of the Mississippi Department of Transportation, Jackson, Mississippi.

The Specifications are the current Standard Specifications of the Mississippi Department of Transportation approved by the Federal Highway Administration, except where superseded or amended by the plans, Special Provisions and Notice(s) to Bidders attached hereto and made a part thereof.

I (We) certify that I (we) possess a copy of said Standard and any Supplemental Specifications.

Evidence of my (our) authority to submit the Proposal is hereby furnished. The proposal is made without collusion on the part of any person, firm or corporation. I (We) certify that I (we) have carefully examined the Plans, the Specifications, including the Special Provisions and Notice(s) to Bidders, herein, and have personally examined the site of the work. On the basis of the Specifications, Special Provisions, Notice(s) to Bidders, and Plans, I (we) propose to furnish all necessary machinery, tools, apparatus and other means of construction and do all the work and furnish all the materials in the manner specified. I (We) understand that the quantities mentioned herein are approximate only and are subject to either increase or decrease, and hereby propose to perform any increased or decreased quantities of work at the unit prices bid, in accordance with the above.

I (We) acknowledge that this proposal will be found irregular and/or non-responsive unless a certified check, cashier's check, or Proposal Guaranty Bond in the amount as required in the Advertisement (or, by law) is submitted electronically with the proposal or is delivered to the Contract Administration Engineer prior to the bid opening time specified in the advertisement.

INSTRUCTION TO BIDDERS: Alternate and Optional Items on Bid Schedule.

- Two or more items entered opposite a single unit quantity WITHOUT DEFINITE DESIGNATION AS
 "ALTERNATE ITEMS" are considered as "OPTIONAL ITEMS". Bidders may or may not indicate on bids the
 Optional Item proposed to be furnished or performed WITHOUT PREJUDICE IN REGARD TO
 IRREGULARITY OF BIDS.
- 2. Items classified on the bid schedule as "ALTERNATE ITEMS" and/or "ALTERNATE TYPES OF CONSTRUCTION" must be preselected and indicated on bids. However, "Alternate Types of Construction" may include Optional Items to be treated as set out in Paragraph 1, above.
- 3. Optional items not preselected and indicated on the bid schedule MUST be designated in accordance with Subsection 102.06 prior to or at the time of execution of the contract.
- 4. Optional and Alternate items designated must be used throughout the project.

I (We) further propose to perform all "force account or extra work" that may be required of me (us) on the basis provided in the Specifications and to give such work my (our) personal attention in order to see that it is economically performed.

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

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

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.

	Respectfully Submitted,
	DATE
	Contractor
	BYSignature
	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 names, titles and business addresses of the executives are as	State of and the s follows:
President	Address
Secretary	Address
Treasurer	Address

Revised 1/2016

The following is my (our) itemized proposal.

 $Mill \& Overlay \ approximately \ 15 \ miles \ of \ SR \ 19 \ from \ SR \ 15 \ to \ the \ Winston \ County \ Line, known \ as \ State \ Project \ No. \ MP-5019-50(013) \ / \ 306368301 \ in \ Neshoba \ County.$

Line no.	Item Code	Adj Code	Quantity	Units Roadway I	Description[Fixed Unit Price] tems
0010	202-B007		3,550	Square Yard	Removal of Asphalt Pavement, All Depths
0020	202-B117		180	Each	Removal of Delineator, All Types
0030	202-B138		16	Each	Removal of Guard Rail Bridge End Section
0040	202-B158		3,450	Linear Feet	Removal of Guard Rail, Including Rails, Posts and Terminal Ends
0050	202-B240		3,100	Linear Feet	Removal of Traffic Stripe
0060	203-G001	(E)	100	Cubic Yard	Excess Excavation, FM, AH
0070	403-A002	(BA1)	1,200	Ton	12.5-mm, MT, Asphalt Pavement
0080	403-A014	(BA1)	22,050	Ton	9.5-mm, MT, Asphalt Pavement
0090	406-D001		262,700	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0100	407-A001	(A2)	26,270	Gallon	Asphalt for Tack Coat
0110	503-C010		50	Linear Feet	Saw Cut, Full Depth
0120	606-B003		2,100	Linear Feet	Guard Rail, Class A, Type 1, 'W' Beam, Metal Post
0130	606-D003		4	Each	Guard Rail, Bridge End Section, Special Design
0140	606-D005		4	Each	Guard Rail, Bridge End Section, Type A
0150	606-D020		12	Each	Guard Rail, Bridge End Section, Type H, Metal Post
0160	606-E005		24	Each	Guard Rail, Terminal End Section, Flared
0170	609-E001		44	Linear Feet	Bituminous Curb
0180	616-B002	(S)	8	Square Yard	Bituminous Median and/or Island Pavement,
0190	618-A001		1	Lump Sum	Maintenance of Traffic
0200	619-A1001		58	Mile	Temporary Traffic Stripe, Continuous White
0210	619-A2001		38	Mile	Temporary Traffic Stripe, Continuous Yellow
0220	619-A3001		2	Mile	Temporary Traffic Stripe, Skip White
0230	619-A4002		14	Mile	Temporary Traffic Stripe, Skip Yellow
0240	619-A5001		41,940	Linear Feet	Temporary Traffic Stripe, Detail
0250	619-A6001		2,000	Square Feet	Temporary Traffic Stripe, Legend
0260	619-D1001		1,005	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0270	619-D2001		380	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0280	619-G4001		30	Linear Feet	Barricades, Type III, Double Faced
0290	620-A001		1	Lump Sum	Mobilization
0300	626-A001		1	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip White
0310	626-B002		29	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous White
0320	626-D001		7	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0330	626-E001		19	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0340	626-G004		9,400	Linear Feet	Thermoplastic Double Drop Detail Stripe, White

Line no. 0350	Item Code 626-G005	Adj Code	Quantity 11,570	Units Description[Fixed Unit Price] Linear Feet Thermoplastic Double Drop Detail Stripe, Yellow	
0360	626-H001		1,000	Square Feet	Thermoplastic Double Drop Legend, White
0370	627-J001		700	Each	Two-Way Clear Reflective High Performance Raised Markers
0380	627-K001		130	Each	Red-Clear Reflective High Performance Raised Markers
0390	627-L001		1,600	Each	Two-Way Yellow Reflective High Performance Raised Markers
0400	630-F002		10	Each	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
0410	630-F006		180	Each	Delineators, Guard Rail, White
0420	630-G003		8	Each	Type 3 Object Markers, OM-3L, Post Mounted
0430	630-G007		8	Each	Type 3 Object Markers, OM-3R, Post Mounted
0440	907-619-B001		66	Linear Feet Temporary Portable Rumble Strips	
			ALTI	ERNATE GROUP	AA NUMBER 1
0450	304-H001	(GY)	3,000	Cubic Yard	3/4" and Down Crushed Stone Base, LVM
			ALTI	ERNATE GROUP	AA NUMBER 2
0460	304-H002	(GY)	3,000	Cubic Yard	Size 610 Crushed Stone Base, LVM
			ALTI	ERNATE GROUP	AA NUMBER 3
0470	304-H003	(GY)	3,000	Cubic Yard	Size 825B Crushed Stone Base, LVM

SECTION 905 - COMBINATION BID PROPOSAL (Continued)

CONDITIONS FOR COMBINATION BID

If a bidder elects to submit a combined bid for two or more of the contracts listed for this month's letting, the bidder must complete and execute these sheets of the proposal in each of the individual proposals to constitute a combination bid. In addition to this requirement, each individual contract shall be completed, executed and submitted in the usual specified manner. Failure to execute this Combination Bid Proposal in each of the contracts combined will be just cause for each proposal to be received and evaluated as a separate bid. It is understood that the Mississippi Transportation Commission not only reserves the right to reject any and all proposals, but also the right to award contracts upon the basis of lowest separate bids or combination bids most advantageous to the State. It is further understood and agreed that the Combination Bid Proposal is for comparison of bids only and that each contract shall operate in every respect as a separate contract in accordance with its proposal and contract documents.

I (We) agree to complete each contract on or before its specified completion date.

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COMBINATION BID PROPOSAL

* of Subsection 102.11 on the following contracts: This proposal is tendered as one part of a Combination Bid Proposal utilizing option * Option to be shown as either (a), (b), or (c).

County					
Project No.	6.	7.	8.	9.	10.
County					
Project No.	1.	2.	3.	4.	5.

- (a) If Combination A has been selected, your Combination Bid is complete.
- (b) If Combination B has been selected, then complete the following page.

SECTION 905 - COMBINATION BID PROPOSAL (Continued)

Total Contract Reduction								
Total Item Reduction							<u> </u>	
Unit Price Reduction								
Unit								
Pay Item Number								
Project Number	1.	2.	3.	4.	5.	6.	7.	8.

SECTION 905 - COMBINATION BID PROPOSAL (Continued)

(c) If Combination C has been selected, then initial and complete ONE of the following.

I (We) desire to be awarded work not to exceed a total monetary value of \$_

number of contracts. _ I (We) desire to be awarded work not to exceed ___

TO: EXECUTIVE DIRECTOR, MISSISSIPPI DEPARTMENT OF TRANSPORTATION JACKSON, MISSISSIPPI

CERTIFICATE

If awarded this contract, I (we) contemplate that portions of the contract will be sublet. I (we) certify that those subcontracts which are equal to or in excess of fifty thousand dollars (\$50,000.00) will be in accordance with regulations promulgated and adopted by the Mississippi State Board of Contractors on September 8, 2011.

I (we) agree that this notification of intent <u>DOES NOT</u> co	onstitute <u>APPROVAL</u> of the subcontracts.
(Individual or Firm)	(Address)
NOTE: Failure to complete the above <u>DOES NOT</u> prosubcontracts, if any, equal to or in excess of accordance with regulations promulgated and Contractors on September 8, 2011.	fifty thousand dollars (\$50,000.00) will be in
Contractor	

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

CERTIFICATION

I,
(Name of person signing bid)
individually, and in my capacity as
(Title of person signing bid)
(Name of Firm, partnership, or Corporation)
do hereby certify under penalty of perjury under the laws of the United States and the State of Mississippi
that, Bidder
(Name of Firm, Partnership, or Corporation)
on Project No. MP-5019-50(013)/ 306368301000
in Neshoba County(ies), Mississippi, has not either
directly or indirectly entered into any agreement, participated in any collusion; or otherwise taken any action in restraint of free competitive bidding in connection with this contract; nor have any of its corporate officers or principal owners.
Except as noted hereafter, it is further certified that said legal entity and its corporate officers, principal owners, managers, auditors and others in a position of administering federal funds are not currently under suspension, debarment, voluntary exclusion or determination of ineligibility; nor have a debarment pending; nor been suspended, debarred, voluntarily excluded or determined ineligible within the past three years by the Mississippi Transportation Commission, the State of Mississippi, any other State or a federal agency; no been indicted, convicted or had a civil judgment rendered by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three years.
Do exceptions exist and are made a part thereof? Yes / No
Any exceptions shall address to whom it applies, initiating agency and dates of such action.
Note: Exceptions will not necessarily result in denial of award but will be considered in determining bidder responsibility. Providing false information may result in criminal prosecution or administrative sanctions.
All of the foregoing is true and correct.
(1/2016 S)

SECTION 902

CONTRACT FOR MP-5019-50(013)/ 306368301000

LOCATED IN THE COUNTY(IES) OF Neshoba

STATE OF MISSISSIPPI, COUNTY OF HINDS

This contract entered into by and between the Mississippi Transportation Commission on one hand, and the undersigned contractor, on the other witnesseth;

That, in consideration of the payment by the Mississippi Transportation Commission of the prices set out in the proposal hereto attached, to the undersigned contractor, such payment to be made in the manner and at the time of times specified in the specifications and the special provisions, if any, the undersigned contractor hereby agrees to accept the prices stated in the proposal in full compensation for the furnishing of all materials and equipment and the executing of all the work contemplated in this contract.

It is understood and agreed that the advertising according to law, the Advertisement, the instructions to bidders, the proposal for the contract, the specifications, the revisions of the specifications, the special provisions, and also the plans for the work herein contemplated, said plans showing more particularly the details of the work to be done, shall be held to be, and are hereby made a part of this contract by specific reference thereto and with like effect as if each and all of said instruments had been set out fully herein in words and figures.

It is further agreed that for the same consideration the undersigned contractor shall be responsible for all loss or damage arising out of the nature of the work aforesaid; or from the action of the elements and unforeseen obstructions or difficulties which may be encountered in the prosecution of the same and for all risks of every description connected with the work, exceptions being those specifically set out in the contract; and for faithfully completing the whole work in good and workmanlike manner according to the approved Plans, Specifications, Special Provisions, Notice(s) to Bidders and requirements of the Mississippi Department of Transportation.

It is further agreed that the work shall be done under the direct supervision and to the complete satisfaction of the Executive Director of the Mississippi Department of Transportation, or his authorized representatives, and when Federal Funds are involved subject to inspection at all times and approval by the Federal Highway Administration, or its agents as the case may be, or the agents of any other Agency whose funds are involved in accordance with those Acts of the Legislature of the State of Mississippi approved by the Governor and such rules and regulations issued pursuant thereto by the Mississippi Transportation Commission and the authorized Federal Agencies.

The Contractor agrees that all labor as outlined in the Special Provisions may be secured from list furnished by

It is agreed and understood that each and every provision of law and clause required by law to be inserted in this contract shall be deemed to be inserted herein and this contract shall be read and enforced as though it were included herein, and, if through mere mistake or otherwise any such provision is not inserted, then upon the application of either party hereto, the contract shall forthwith be physically amended to make such insertion.

The Contractor agrees that he has read each and every clause of this Contract, and fully understands the meaning of same and that he will comply with all the terms, covenants and agreements therein set forth.

Witness our signat	tures this the, day of,
Contractor(s)	_
By	MISSISSIPPI TRANSPORTATION COMMISSION
Title	By
Signed and sealed in the presence of: (names and addresses of witnesses)	Executive Director
	Secretary to the Commission
	Transportation Commission in session on the day of x No, Page No
Revised 8/06/2003	

SECTION 903 PERFORMANCE AND PAYMENT BOND

CONTRACT BOND FOR: MP-5019-50(013)/ 306368301000

LOCATED IN THE COUNTY(IES) OF: Neshoba

STATE OF MISSISSIPPI, COUNTY OF HINDS

Know all men by these presents: that we,	
Principal, a	(Contractor)
	n the State of
and	
residing at in t	(Surety) the State of,
authorized to do business in the State of Mississipp	i, under the laws thereof, as surety, effective as of the contract date
shown below, are held and firmly bound unto the S	tate of Mississippi in the sum of
	money of the United States of America, to be paid to it for which
	ves, our heirs, administrators, successors, or assigns jointly and
severally by these presents.	
The conditions of this bond are such, that whereas t	the said
	e Mississippi Transportation Commission, bearing the date of hereto annexed, for the construction of certain projects(s) in
the State of Mississippi as mentioned in said contra	act in accordance with the Contract Documents therefor, on file in the
offices of the Mississippi Department of Transporta	ation, Jackson, Mississippi.
singular the terms, covenants, conditions, guarante observed, done, kept and performed and each of material and equipment specified in said contract specifications and special provisions are included contemplated until its final completion and accept and save harmless said Mississippi Transportation the negligence, wrongful or criminal act, overchar principal (s), his (their) agents, servants, or emptherewith, and shall be liable and responsible in a Transportation Commission or any officer of the property, the State may lose or be overcharged or of the Contractor(s), his (their) agents or employees, persons furnishing labor, material, equipment or	and abide by and well and truly observe, do keep and perform all and the east and agreements in said contract, contained on his (their) part to be them, at the time and in the manner and form and furnish all of the in strict accordance with the terms of said contract which said plans, in and form a part of said contract and shall maintain the said work tance as specified in Subsection 109.11 of the approved specifications. Commission from any loss or damage arising out of or occasioned by the ge, fraud, or any other loss or damage whatsoever, on the part of said loyees in the performance of said work or in any manner connected a civil action instituted by the State at the instance of the Mississippide State authorized in such cases, for double any amount in money or otherwise defrauded of, by reason of wrongful or criminal act, if any, of and shall promptly pay the said agents, servants and employees and all resupplies therefor, including premiums incurred, for Surety Bonds on Insurance; with the additional obligation that such Contractor shall

Revised 09/02/2014

any liquidated damages which may arise prior to any termination of said principal's contract, any liquidated damages which may arise after termination of the said principal's contract due to default on the part of said principal, penalties and interest thereon, when and as the same may be due this state, or any county, municipality, board, department, commission or political subdivision: in the course of the performance of said work and in accordance with Sections 31-5-51 et seq. Mississippi Code of 1972, and other State statutes applicable thereto, and shall carry out to the letter and to the satisfaction of the Executive Director of the Mississippi Department of Transportation, all, each and every one of the stipulations, obligations, conditions, covenants and agreements and terms of said contract in accordance with the terms thereof and all of the expense and cost and attorney's fee that may be incurred in the enforcement of the performance of said contract, or in the enforcement of the conditions and obligations of this bond, then this obligation shall be null and void, otherwise to be and remain in full force and virtue.

(Contractors) Principal	Surety
Ву	By
	(Signature) Attorney in Fact
	Address
Title	
(Contractor's Seal)	(Printed) MS Agent
	(Signature) MS Agent
	Address
	(Surety Seal)
	Mississippi Insurance ID Number



BID BOND

KNOW ALL MEN BY THESE P	RESENTS, that we				
11.10 H 122 H21 Z 1 11.202 1 1.202 H 10, www H 2			Contractor		
				Address	
			City,	State ZIP	
As principal, hereinafter called the	Principal, and		<u> </u>	urety	
a corporation duly organized unde					
as Surety, hereinafter called the Su	rrety, are held and firmly b	oound unto	State of M	lississippi, Jacks	on, Mississippi
As Obligee, hereinafter called Obl	igee, in the sum of Five F	Per Cent (5	%) of Amou	ınt Bid	
			Dollars(\$)
for the payment of which sum wi executors, administrators, successor					urselves, our heirs,
NOW THEREFORE, the condition said Principal will, within the time performance of the terms and cond will pay unto the Obligee the differ which the Obligee legally contract but in no event shall liability hereur	required, enter into a form litions of the contract, then erence in money between the s with another party to per	nal contract this obliga he amount form the wo	and give a g tion to be vo of the bid of	good and sufficientid; otherwise the I the said Principal	t bond to secure the Principal and Surety and the amount for
Signed and sealed this	day of		, 20	_	
		_		(Principal)	(Seal)
]	Ву:	(Name)	
(Witness)				(Name)	(Title)
				(Surety)	(Seal)
]	Ву:		
(Witness)	(Attorney-in-Fact)				
				(MS Agent)	
				sissinni Insurance	ID Number

													172	5 DAYS
	NOV DEC												Š	=
	IBER OCTOBER												MBER OCTOBER	
68301	SEPTEMBER										SEPTEMBER	П		
013) / 3063	AUGUST												AUGUST	21
MP-5019-50(013) / 306368301 Neshoba	JULY												\ 	21
MBER N	JUNE												EN CO	20
PROJECT NUMBER COUNTY	MAY												WAY	Н
F3	R APRIL												APRIL	Н
YEAR 2019	DEC JAN FEB MAR												DEC.IAN FEB MAR	
>	NOV DEC.												NOV	
	OCTOBER	68			8 8								OCTOBER	16
	SEPTEMBER OCTOBER		25	7									SEPTEMBER	20
	AUGUST												AUGUST	21
	JULY											\ \	21	
SCHEDULE	JUNE		10										ENCI.	
YEAR 2018 PROGRESS SCHEDULE	MAY												MAY	19
	APRIL												APRII	+
	JAN FEB MAR												JAN FEB MAR	7 11
	- A												JAL	9
	LINE NUMBERS	10, 50, 60, 170-270, 380, 390	70-110, 400-420	20-40, 120-160	280-370						04/24/2018 05/08/2018	NTP/BCT: 06/07/2018 W.D.: 89	HINOM	ANTICIPATED WORKING DAYS PER MONTH
FORM CSD-612 Rev. 1 / 2015	WORK PHASE DESCRIPTION	Miscellaneous	Mill, Pave, Granular 70-110, 400-420 Material	Guardrail	Permament Stripe 280-370						LET: NOA:	NTP/BCT: W.D.:		ANTICIPATED W.

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.