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SM No. CMP7000162311

PROPOSAL AND CONTRACT DOCUMENTS

FOR THE CONSTRUCTION OF

01

Removal and Disposal of Debris on various routes in District 7, known as State Project Nos. MP-7000-16(231) / 3071873012, MP-7000-33(232) / 3071873022, MP-7000-39(233) / 3071873032, MP-7000-64(235) / 3071873072, & MP-7000-65(237) / 3071873082 in Covington, Jefferson Davis, Lawrence, Simpson, & Smith Counties.

Project Completion: 10/30/2020

(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

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION
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MP-7000-33(232)/307187302 - Jefferson Davis
MP-7000-39(233)/307187303 - Lawrence
MP-7000-64(235)/307187307 - Simpson
MP-7000-65(237)/307187308 - Smith

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(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET
OF SECTION 905 AS ADDENDA)

07/15/2020 03:50 PM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 901 - ADVERTISEMENT

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Thursday, July 23, 2020, from Bid Express Service and shortly thereafter publicly read in the Construction Division for:

Removal and Disposal of Debris on Various Routes in District 7, known as State Project Nos. MP-7000-16(231) / 3071873012, MP-7000-33(232) / 3071873022, MP-7000-39(233) / 3071873032, MP-7000-64(235) / 3071873072, & MP-7000-65(237) / 3071873082 in Covington, Jefferson Davis, Lawrence, Simpson, & Smith Counties.

In accordance with authority granted under Section 65-1-85 Mississippi Code of 1972, Annotated, the work to be accomplished under this contract has been declared by the Executive Director to be an emergency, and it is desired that you submit a bid for performing the needed and necessary work for alleviating the situation that exists at this site.

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.

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

Bid proposals must be purchased online at <https://shopmdot.ms.gov>. Specimen proposals may be viewed and downloaded online at no cost at <http://mdot.ms.gov> or purchased online. Proposals are available 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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 9

CODE: (IS)

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_wgths/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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 28

CODE: (SP)

DATE: 01/17/2017

SUBJECT: Fuel and Material Adjustments

Bidders are advised that **NO FUEL OR MATERIAL ADJUSTMENT**, as addressed in Subsection 109.07 of the Standard Specifications, will be allowed on this project.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 – NOTICE TO BIDDERS NO. 401

CODE: (SP)

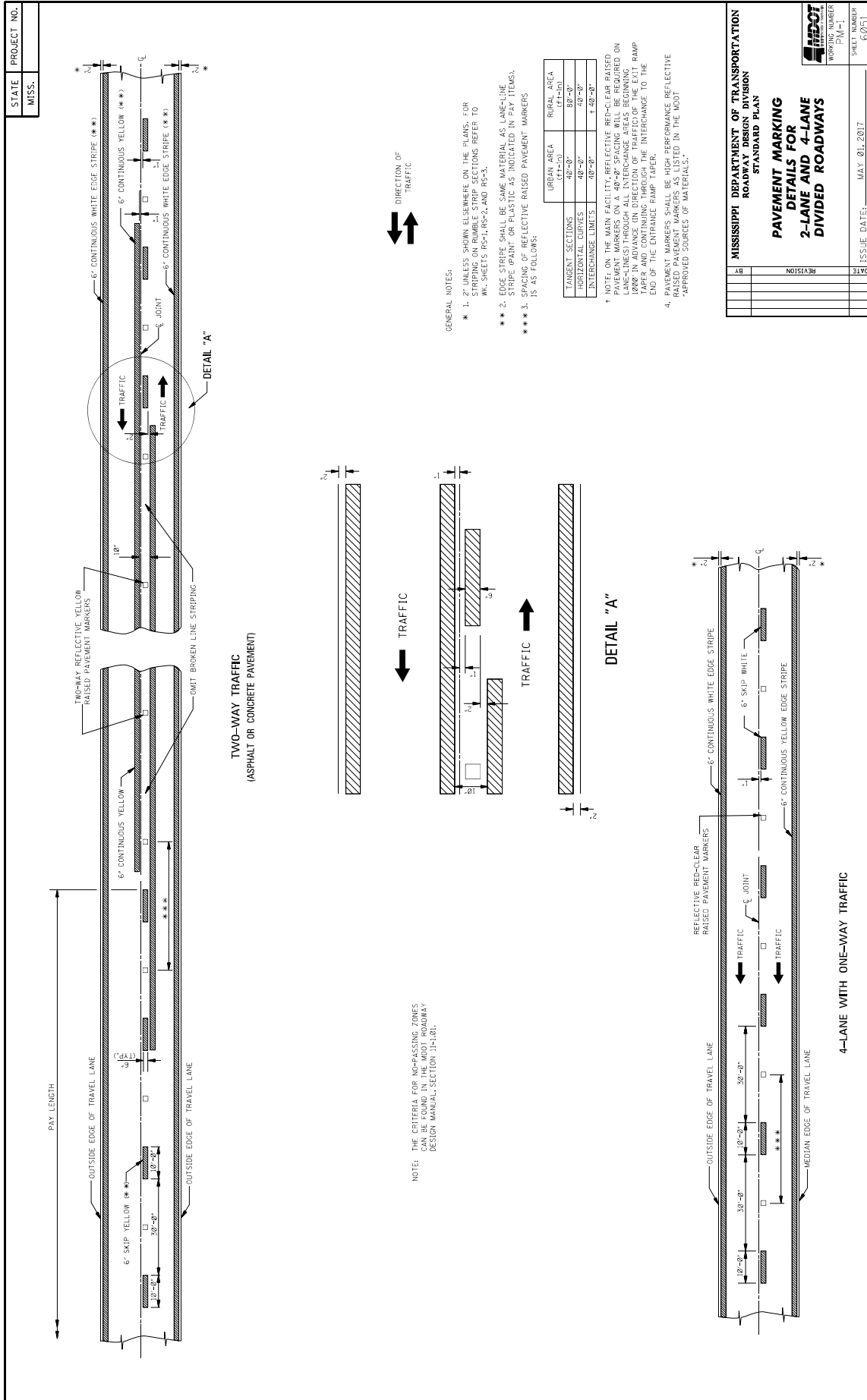
DATE: 09/12/2017

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



STATE MISS.	PROJECT NO.	
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TYPICAL STRIPING AND RAISED PAVEMENT MARKERS FOR 3-LANE SECTION

TYPICAL STRIPING AND RAISED PAVEMENT MARKERS FOR 4-LANE SECTION

TYPICAL TWO-WAY ARROW INSTALLATION

**DETAIL A
LATERAL PLACEMENT OF PAVEMENT MARKERS**

TYPICAL STRIPING AND RAISED PAVEMENT MARKERS AT LEFT TURN LANES

* NOTE: USE DETAIL STRIPING IF LENGTH < 150' AT THIS LOCATION, OTHERWISE USE CONTINUOUS STRIPING.

**DETAIL B
LATERAL PLACEMENT OF PAVEMENT MARKERS**

TYPICAL STRIPING AND RAISED PAVEMENT MARKERS FOR 3-LANE SECTION

NOTES: 1. CONSIDER EACH SEGMENT OF CONTINUOUS TWO-WAY LEFT TURN LANE SEPARATELY. 2. IF SEGMENT IS GREATER THAN 300' PLACE FIRST SET OF PAVERS 300' FROM BEGINNING AND/OR END OF SEGMENT AND SPACE ADDITIONAL SETS OF ARROWS (250' O.C.).

**DETAIL A
LATERAL PLACEMENT OF PAVEMENT MARKERS**

TYPICAL STRIPING AND RAISED PAVEMENT MARKERS FOR 4-LANE SECTION

**DETAIL B
LATERAL PLACEMENT OF PAVEMENT MARKERS**

TYPICAL STRIPING AND RAISED PAVEMENT MARKERS FOR 3-LANE SECTION

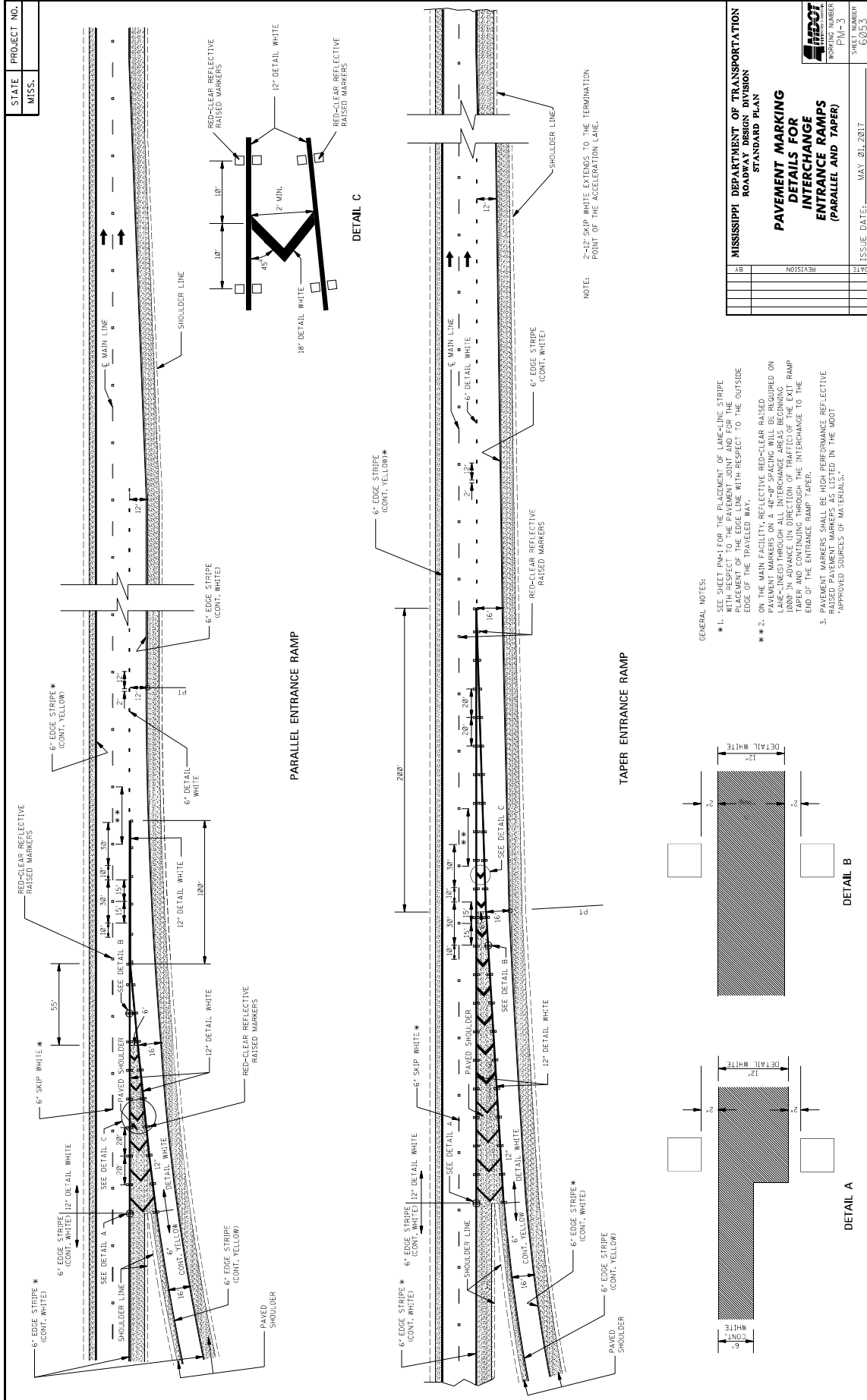
GENERAL NOTE:
1. PAVEMENT MARKERS SHALL BE HIGH PERFORMANCE RAISED PAVEMENT MARKERS LISTED IN THE MOST APPROVED SOURCE OF MATERIALS.

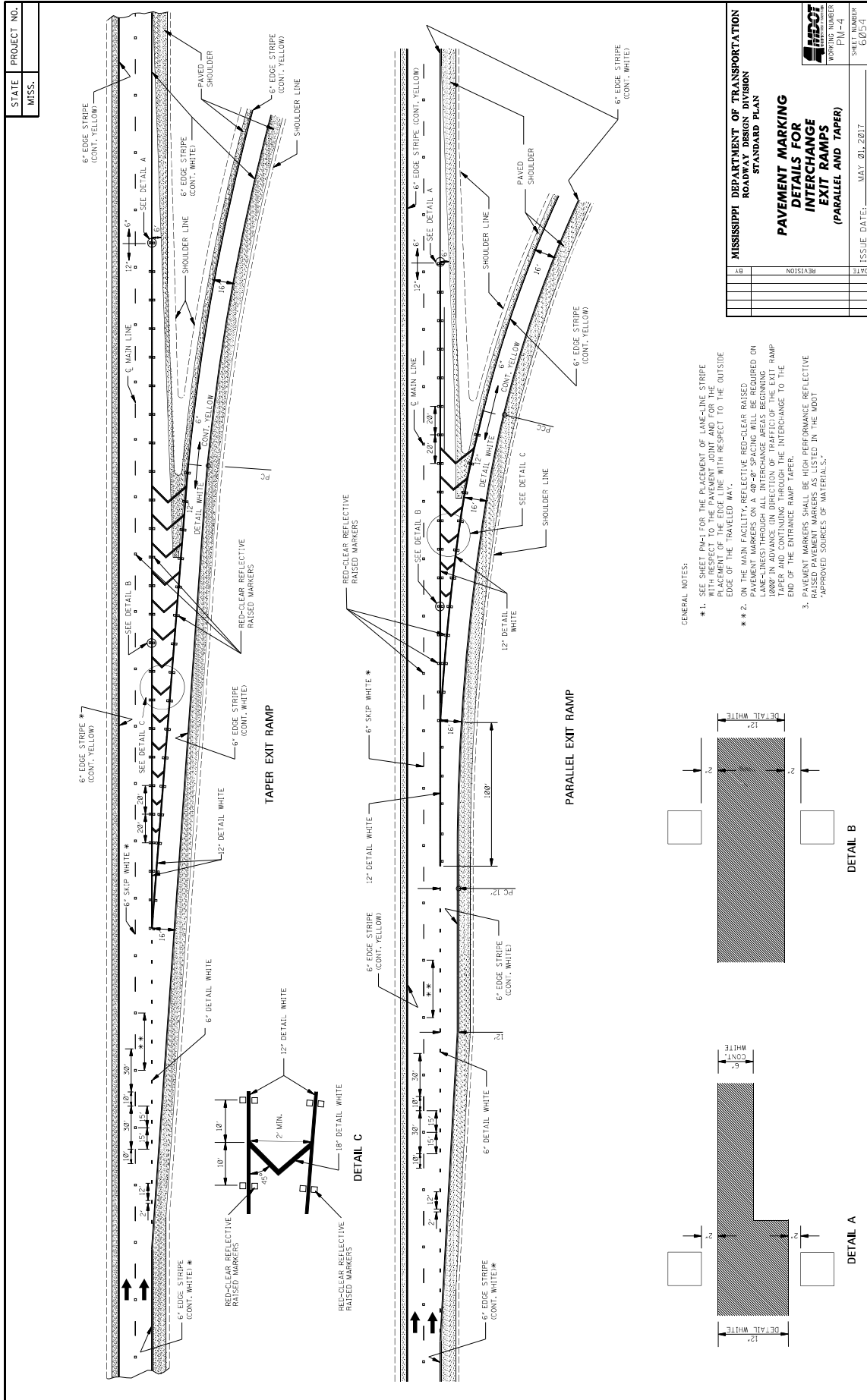
**DETAIL A
LATERAL PLACEMENT OF PAVEMENT MARKERS**

TYPICAL STRIPING AND RAISED PAVEMENT MARKERS FOR 3-LANE SECTION

GENERAL NOTE:
1. PAVEMENT MARKERS SHALL BE HIGH PERFORMANCE RAISED PAVEMENT MARKERS LISTED IN THE MOST APPROVED SOURCE OF MATERIALS.

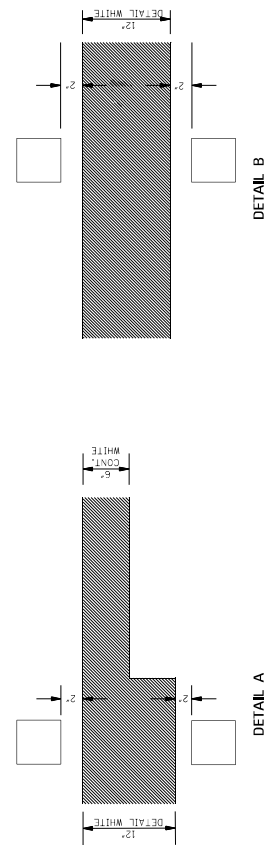
**DETAIL A
LATERAL PLACEMENT OF PAVEMENT MARKERS**



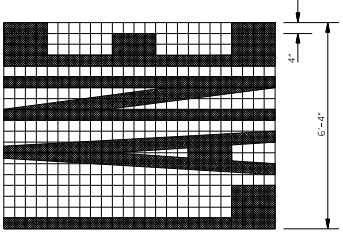
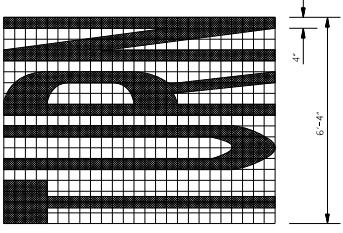
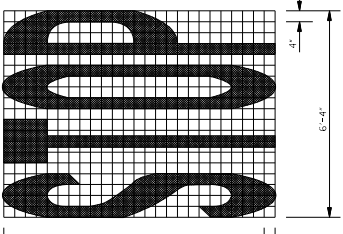
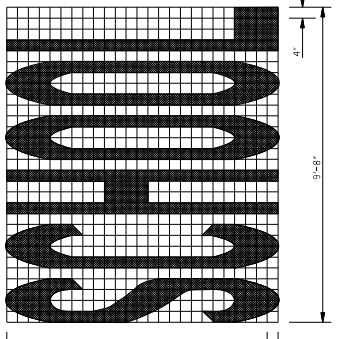
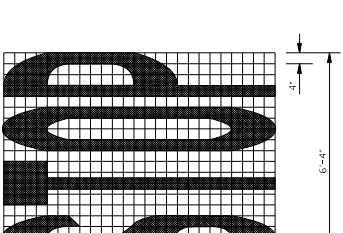


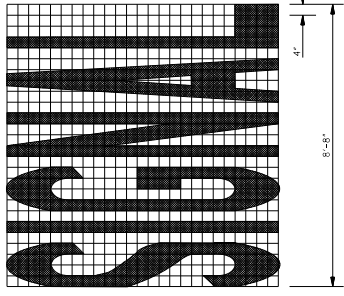
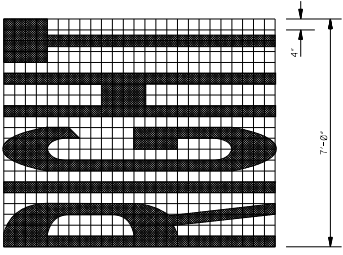
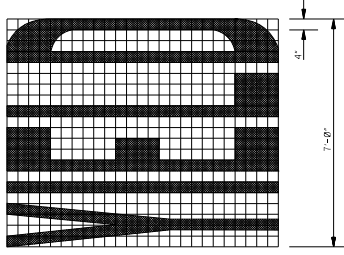
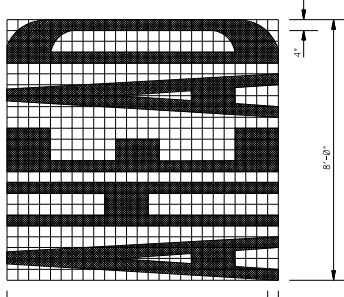
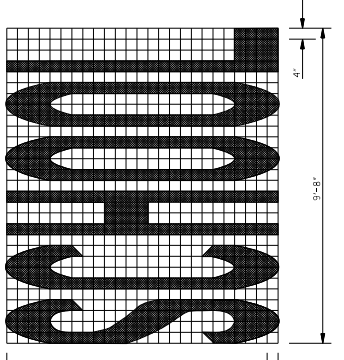
STATE PROJECT NO.		MISS.
MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN DIVISION STANDARD PLAN		
PAVEMENT MARKING DETAILS FOR INTERCHANGE EXIT RAMPS (PARALLEL AND TAPER)		
WORKING NUMBER		PM-4
SHEET NUMBER		602/5-1
ISSUE DATE:		MAY 01, 2017
DATE	REVISION	

- GENERAL NOTES:
- ** 1. SEE SHEET PM-1 FOR THE PLACEMENT OF LANE-LINE STRIPE WITH RESPECT TO THE PAVEMENT JOINT AND FOR THE PLACEMENT OF PAVED SHOULDER WITH RESPECT TO THE OUTSIDE EDGE OF MAIN CARRIAGEWAY.
 - ** 2. EDGE OF MAIN CARRIAGEWAY REFLECTIVE BEAD-BEAS RAISES PAVEMENT MARKERS ON A 40'-0" SPACING WILL BE REQUIRED ON LANE-LINES THROUGH ALL INTERCHANGE AREAS BEGINNING 1000' IN ADVANCE IN DIRECTION OF TRAFFIC OF THE EXIT RAMP TAPER AND CONTINUING THROUGH THE INTERCHANGE TO THE END OF THE ENTRANCE RAMP TAPER.
 - 3. RAISED PAVEMENT MARKERS BE HIGH PERFORMANCE REFLECTIVE 'APPROVED SOURCES OF MATERIALS.'



STATE MISS.	PROJECT NO.										
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GENERAL NOTES:

- TWO HORIZONTAL GAPS (CAUSED BY TEMPLATE CONNECTIONS) OF 1/2" LESS THAN THE STEMMING OR LETTERING WIDTH ARE PERMITTED AT THE LEFT AND RIGHT EDGES OF ALL LETTERS.
- FOR OTHER DETAILS, SEE THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- PAY QUANTITIES FOR PAVEMENT MARKING LEGENDS ARE AS FOLLOWS:

LEGEND	AREA (FT ²)
STOP	24.6
RIGHT	28.6
LEFT	19.5
UPR	22.2
LR	22.2
AHEAD	32.3
YIELD	26.8
EXIT	18.5
SIGNAL	32.5
SCHOOL	35.5

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN**

**PAVEMENT MARKING
LEGEND DETAILS**

DATE	REVISION

ISSUE DATE: MAY 01, 2017
SHEET NUMBER: PM-5
PROJECT NUMBER: 60355

STATE MISS.	PROJECT NO.	
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THRU ARROW

TURN ARROW

LANE-REDUCTION ARROW

COMBINATION ARROW

YIELD LINE

1-WAY ARROW

GENERAL NOTES:

- TWO HORIZONTAL GAPS (CAUSED BY TEMPLATE CONNECTORS OF 1/16" OR LESS AND EXTENDING THE FULL WIDTH) ARE PERMITTED IN EACH LETTER.
- FOR OTHER DETAILS, SEE THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- DIMENSIONS OF THE YIELD LINE MAY VARY WITH APPROVAL OF THE ENGINEER. SEE MUTCD, LATEST EDITION, FOR ALLOWABLE DIMENSIONS.
- PAY QUANTITIES FOR PAVEMENT MARKING LEGENDS ARE AS FOLLOWS:

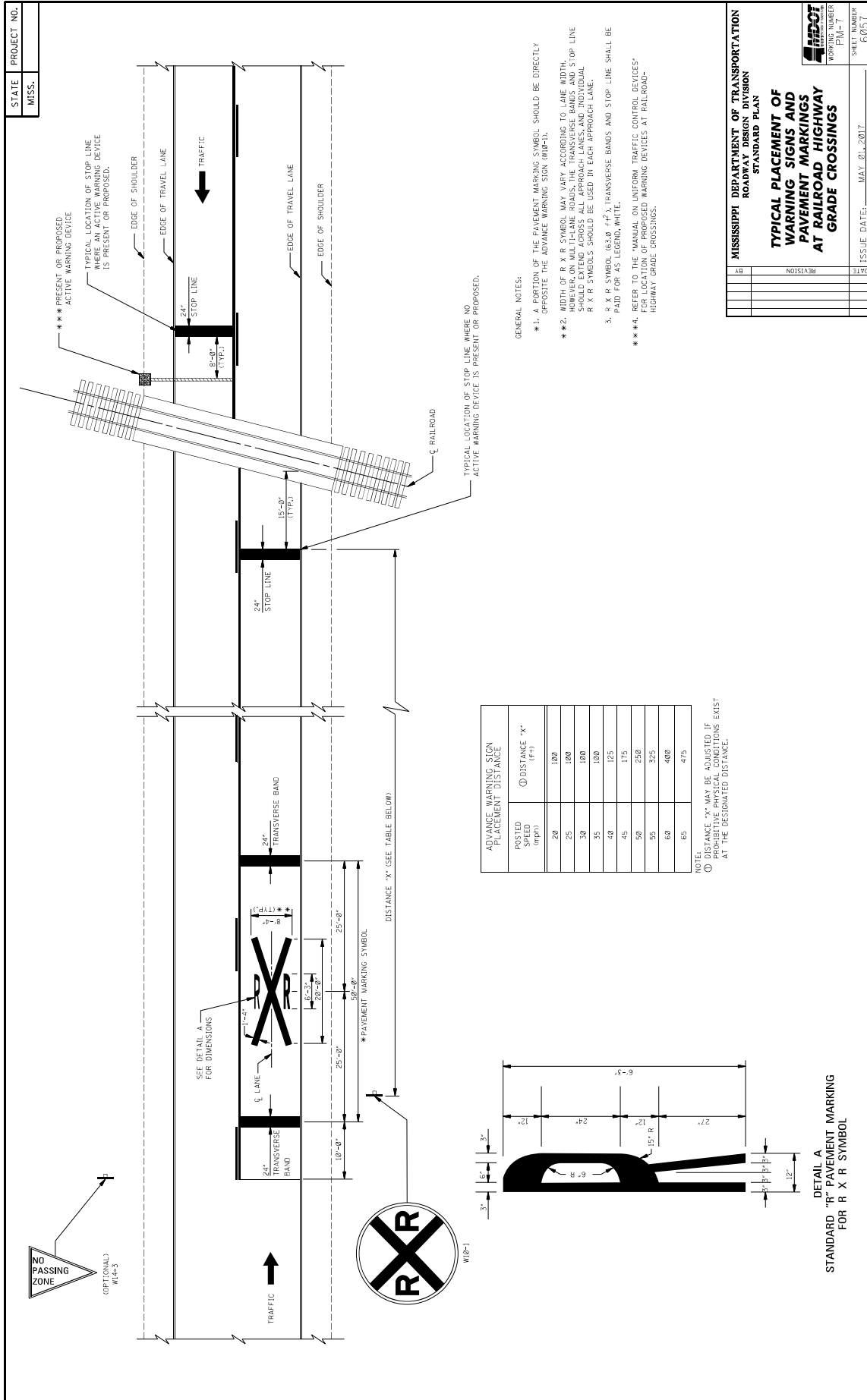
PAY QUANTITIES	
LEGEND/SYMBOL	AREA (FT ²)
ONLY	22.0
TURN ARROW	16.4
THRU ARROW	12.3
COMB. ARROW	27.5
1-WAY ARROW	24.3
LANE REDUCTION ARROW	40.0

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

**PAVEMENT MARKING
LEGEND DETAILS**

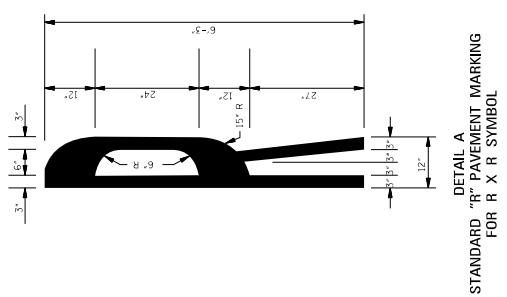
SHEET NUMBER
PM-6
60/56

ISSUE DATE: MAY 01, 2017



POSTED SPEED (mph)	ADVANCE WARNING SIGN PLACEMENT DISTANCE (ft)
20	1000
25	1000
30	1000
35	1000
40	125
45	175
50	250
55	325
60	400
65	475

NOTE: DISTANCE "X" MAY BE SHORTER IF PROTECTIVE PHYSICAL CONDITIONS EXIST AT THE DESIGNATED DISTANCE.



DETAIL A
STANDARD "R" PAVEMENT MARKING
FOR R X R SYMBOL

- GENERAL NOTES:
- ** 1. A PORTION OF THE PAVEMENT MARKING SYMBOL SHOULD BE DIRECTLY OPPOSITE THE ADVANCE WARNING SIGN (W14-3).
 - ** 2. WIDTH OF R X R SYMBOL MAY VARY ACCORDING TO LANE WIDTH. SYMBOL SHOULD EXTEND ACROSS ALL APPROACH LANES AND INDIVIDUAL R X R SYMBOLS SHOULD BE USED IN EACH APPROACH LANE.
 - 3. R X R SYMBOL (63.8 x 47.1) TRANSVERSE BANDS AND STOP LINE SHALL BE PAID FOR AS LEGEND WHITE.
 - ** * 4. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR LOCATION OF PROPOSED WARNING DEVICES AT RAILROAD-HIGHWAY GRADE CROSSINGS.

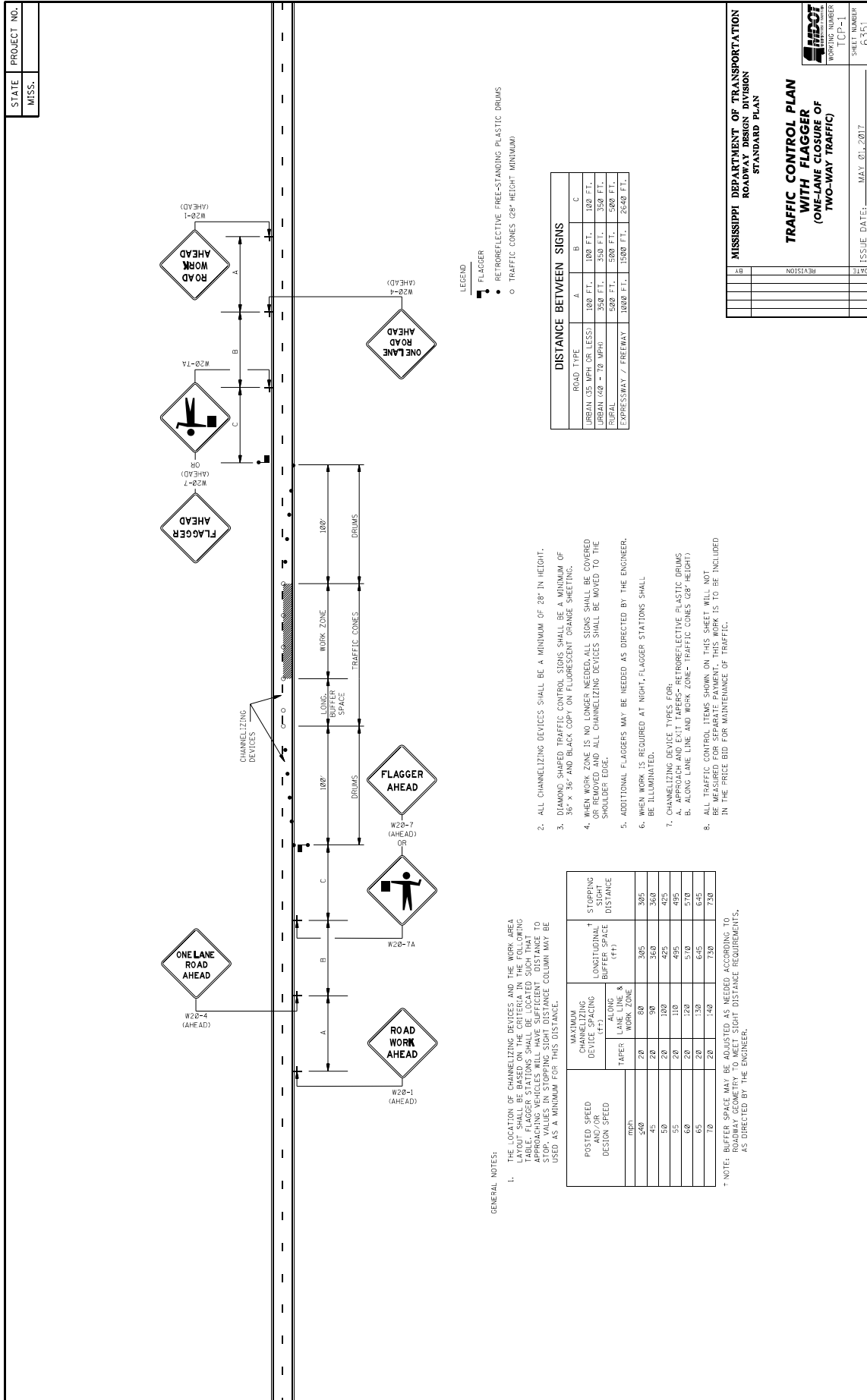
STATE PROJECT NO.
MISS.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

TYPICAL PLACEMENT OF WARNING SIGNS AND PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSINGS

WORKING NUMBER: P10-1
SHEET NUMBER: 6031

ISSUE DATE: MAY 01, 2017



DISTANCE BETWEEN SIGNS

ROAD TYPE	A	B	C
URBAN (35 MPH OR LESS)	100 FT.	100 FT.	100 FT.
URBAN (40 - 70 MPH)	250 FT.	250 FT.	350 FT.
RURAL	500 FT.	500 FT.	500 FT.
EXPRESSWAY / FREEWAY	1000 FT.	1500 FT.	2000 FT.

- LEGEND**
- FLAGGER
 - RETROREFLECTIVE FREE-STANDING PLASTIC DRUMS
 - TRAFFIC CONES (28" HEIGHT MINIMUM)

2. ALL CHANNELIZING DEVICES SHALL BE A MINIMUM OF 28" IN HEIGHT.
3. DIAMOND SHADED TRAFFIC CONTROL SIGNS SHALL BE A MINIMUM OF 36" X 36" AND BLACK COPY ON FLUORESCENT ORANGE SHEETING.
4. WHEN WORK ZONE IS NO LONGER NEEDED, ALL SIGNS SHALL BE COVERED OR REMOVED. ALL CHANNELIZING DEVICES SHALL BE MOVED TO THE SHOULDER EDGE.
5. ADDITIONAL FLAGGERS MAY BE NEEDED AT NIGHT; FLAGGER STATIONS SHALL BE ILLUMINATED.
6. WHEN WORK IS REQUIRED AT NIGHT, FLAGGER STATIONS SHALL BE ILLUMINATED.
7. CHANNELIZING DEVICE TYRES FOR:
 - A. APPROACH AND EXIT TAPPERS- RETROREFLECTIVE PLASTIC DRUMS
 - B. ALONG LANE LINE AND WORK ZONE- TRAFFIC CONES (28" HEIGHT)
8. ALL TRAFFIC CONTROL ITEMS SHOWN ON THIS SHEET WILL NOT BE MEASURED FOR SEPARATE PAYMENT. THIS WORK IS TO BE INCLUDED IN THE PRICE BID FOR MAINTENANCE OF TRAFFIC.

GENERAL NOTES:

1. THE LOCATION OF CHANNELIZING DEVICES AND THE WORK AREA LAYOUT SHALL BE BASED ON THE CRITERIA IN THE FOLLOWING TABLE. FLAGGER STATIONS SHALL BE LOCATED SUCH THAT THE BUFFER SPACE BETWEEN THE FLAGGER AND THE WORK ZONE TO STOP VALUES IN STOPPING SIGHT DISTANCE COLUMN MAY BE USED AS A MINIMUM FOR THIS DISTANCE.

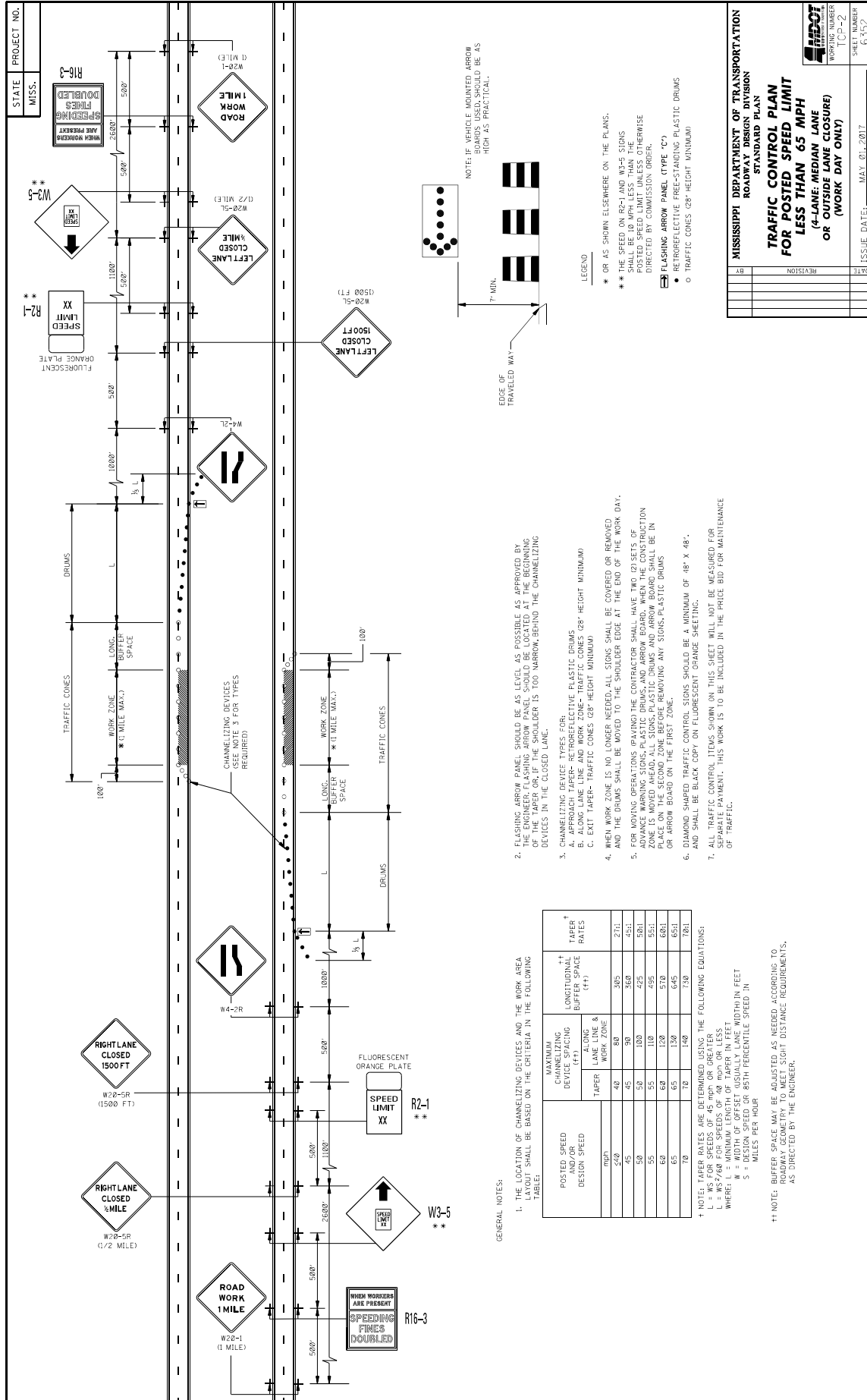
POSTED SPEED DESIGN SPEED mph	MAXIMUM CHANNELIZING DEVICE SPACING (FT)	STOPPING SIGHT DISTANCE (FT)	CHANNELIZING DEVICES	
			PLUS TAPERS	LONGITUDINAL BUFFER SPACE (FT)
50	20	305	80	260
45	20	360	90	360
50	20	425	100	425
55	20	495	110	495
60	20	570	120	570
65	20	645	130	645
70	20	730	140	730

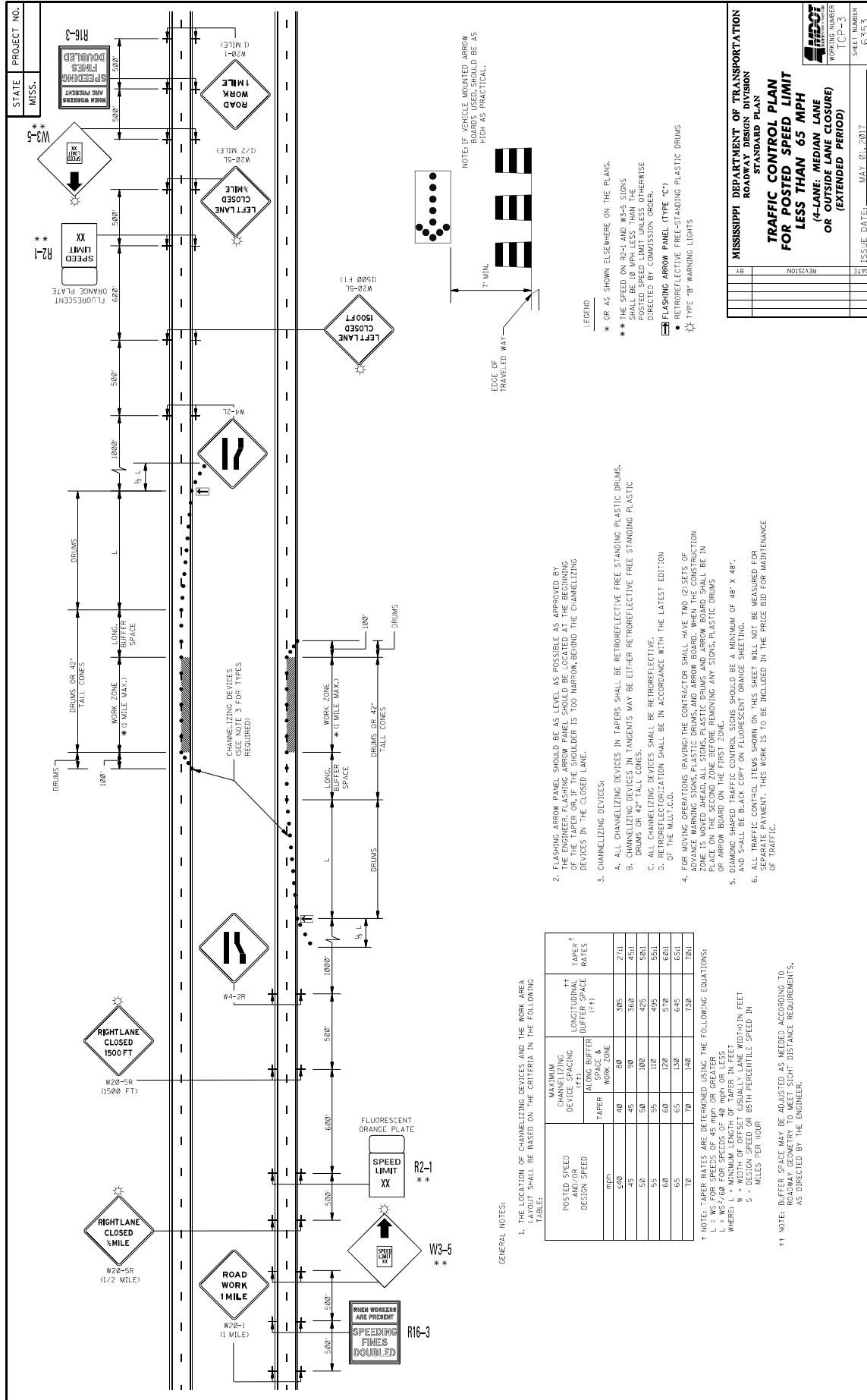
* NOTE: BUFFER SPACE MAY BE ADJUSTED AS NEEDED ACCORDING TO ROADWAY GEOMETRY TO MEET SIGHT DISTANCE REQUIREMENTS, AS DIRECTED BY THE ENGINEER.

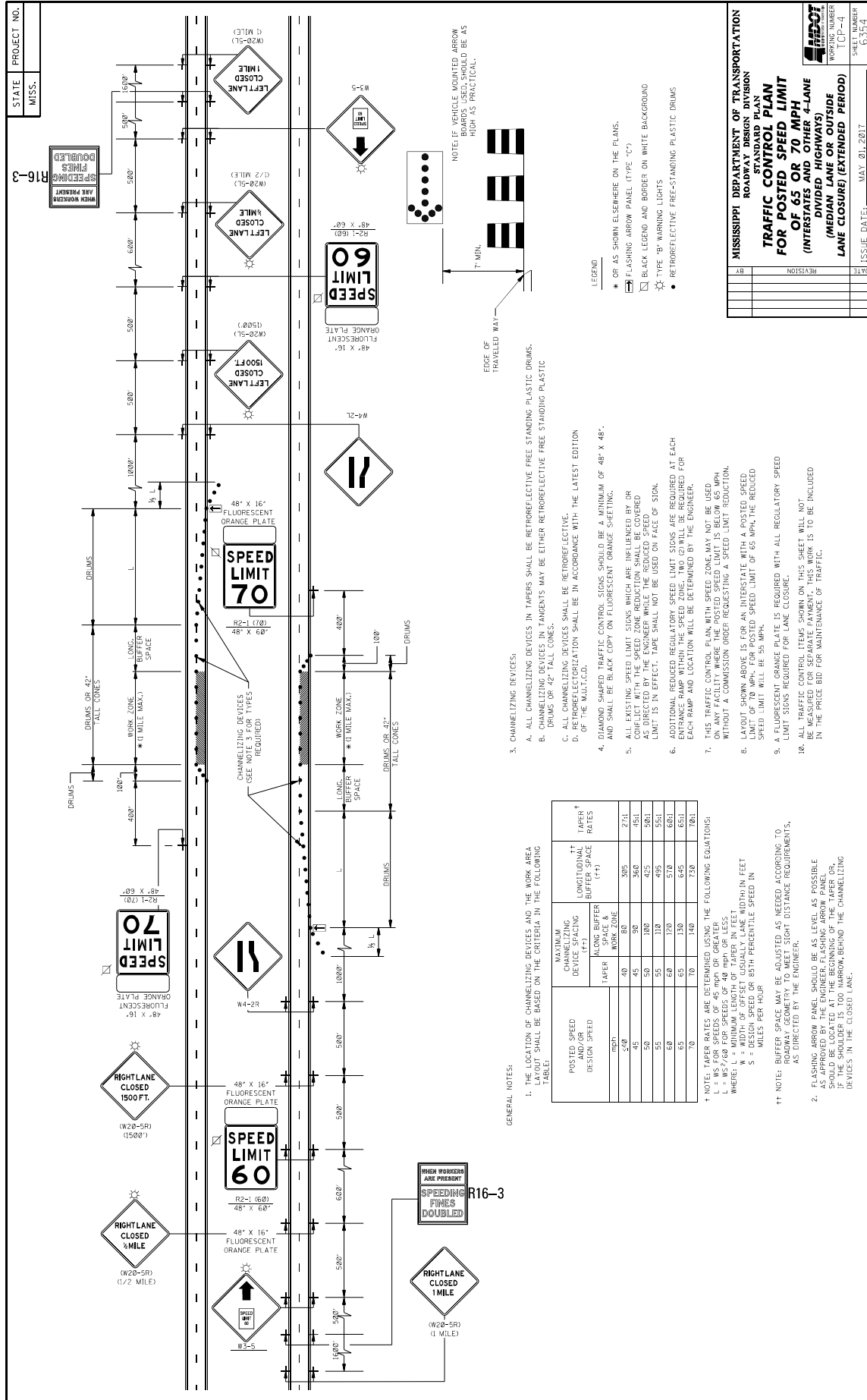
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

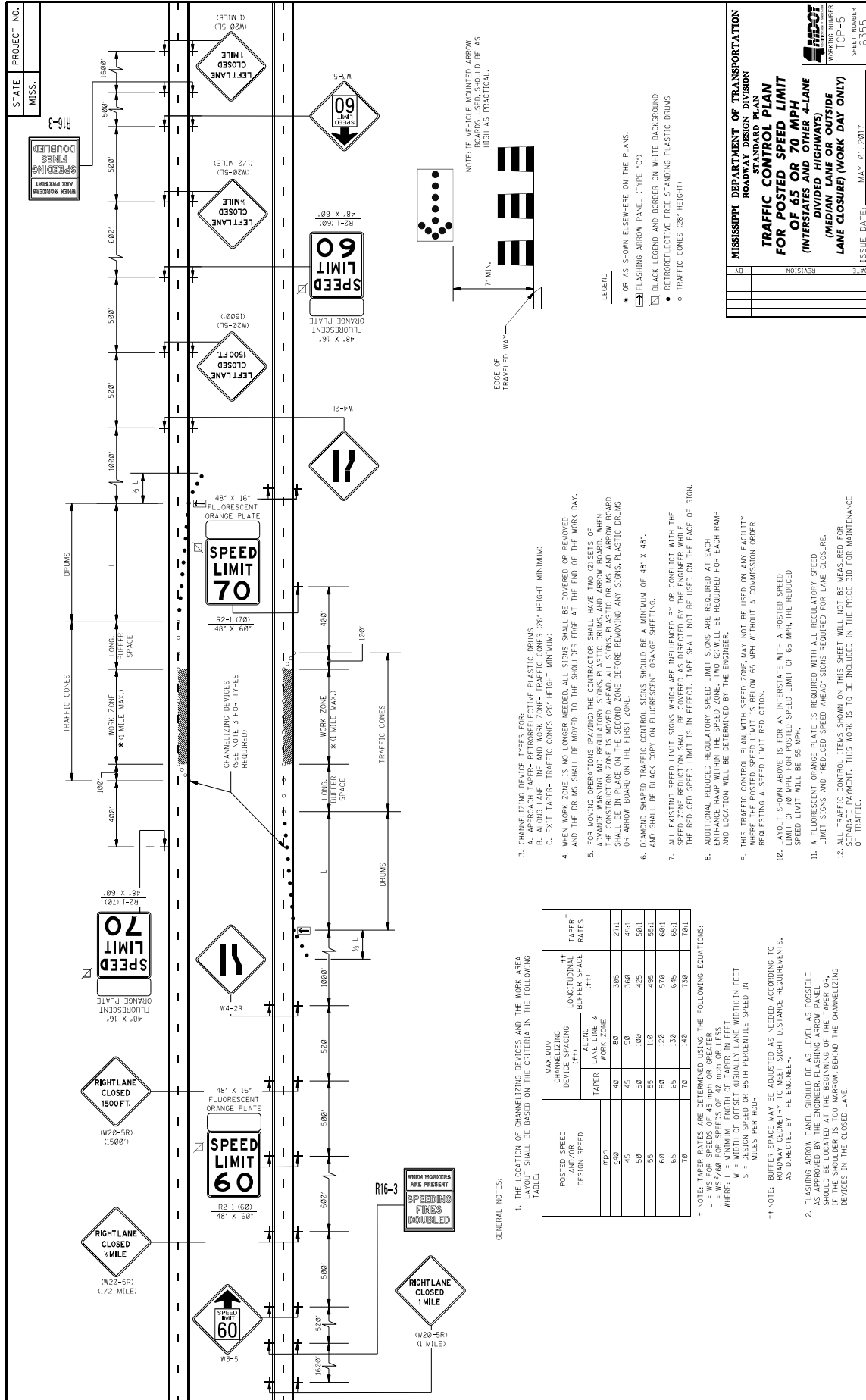
TRAFFIC CONTROL PLAN
WITH FLAGGER
(ONE-LANE CLOSURE OF
TWO-WAY TRAFFIC)

WORKING NUMBER: [CP-1]
SHEET NUMBER: 6351
ISSUE DATE: MAY 01, 2017









STATE PROJECT NO. MISS. R16-3

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
TRAFFIC CONTROL PLAN
FOR POSTED SPEED LIMIT
OF 65 OR 70 MPH
(INTERSTATES AND OTHER 4-LANE
DIVIDED HIGHWAYS)
(MEDIAN LANE OR OUTSIDE
LANE CLOSURE) (WORK DAY ONLY)

ISSUE DATE: MAY 01, 2017

WORKING NUMBER: T1P-5
SHEET NUMBER: 6355

1. THE LOCATION OF CHANNELIZING DEVICES AND THE WORK AREA LAYOUT SHALL BE BASED ON THE CRITERIA IN THE FOLLOWING TABLE:

POSTED SPEED AND/OR DESIGN SPEED (MPH)	MAXIMUM CHANNELIZING DEVICE SPACING (FT)		LONGITUDINAL BUFFER SPACE (FT)	TAPER [†] RATES
	LANE LINE & WORK ZONE	WORK ZONE		
45	40	80	305	27:1
50	45	90	360	45:1
55	50	100	425	50:1
60	55	110	495	55:1
65	60	120	570	60:1
70	65	130	645	65:1
75	70	140	730	70:1

† NOTE: TAPER RATES ARE DETERMINED USING THE FOLLOWING EQUATIONS:
 L = WS FOR SPEEDS OF 45 MPH OR GREATER
 L = WS FOR SPEEDS OF 30 MPH OR GREATER
 WHERE: L = MINIMUM LENGTH OF TAPER IN FEET
 W = WIDTH OF OFFSET (USUALLY LANE WIDTH IN FEET)
 S = DESIGN SPEED OR 85TH PERCENTILE SPEED IN MILES PER HOUR

†† NOTE: BUFFER SPACE MAY BE ADJUSTED AS NEEDED ACCORDING TO LOCAL LIGHT DISTANCE REQUIREMENTS, AS DIRECTED BY THE ENGINEER.

2. FLASHING ARROW PANEL SHOULD BE AS LEVEL AS POSSIBLE AND SHOULD BE LOCATED AT THE BEGINNING OF THE TAPER OR IF THE SHOULDER IS TOO NARROW BEHIND THE CHANNELIZING DEVICES IN THE CLOSED LANE.

GENERAL NOTES:

- THE LOCATION OF CHANNELIZING DEVICES AND THE WORK AREA LAYOUT SHALL BE BASED ON THE CRITERIA IN THE FOLLOWING TABLE:
- FLASHING ARROW PANEL SHOULD BE AS LEVEL AS POSSIBLE AND SHOULD BE LOCATED AT THE BEGINNING OF THE TAPER OR IF THE SHOULDER IS TOO NARROW BEHIND THE CHANNELIZING DEVICES IN THE CLOSED LANE.
- CHANNELIZING DEVICE TYPES FOR:
 A. APPROACH TAPER- RETROREFLECTIVE PLASTIC DRUMS
 B. ALONG LANE LINE AND WORK ZONE- TRAFFIC CONES (28" HEIGHT - MINIMUM)
 C. EXIT TAPER- TRAFFIC CONES (28" HEIGHT - MINIMUM)
- WHEN WORK ZONE IS NO LONGER NEEDED, ALL SIGNS SHALL BE COVERED OR REVOLVED AND THE DRUMS SHALL BE MOVED TO THE SHOULDER EDGE AT THE END OF THE WORK DAY.
- FOR MOVING OPERATIONS (PAVING) THE CONTRACTOR SHALL HAVE TWO (2) SETS OF ADVANCE WARNING AND REGULATORY SIGNS, PLASTIC DRUMS, AND ARROW BOARD. WHEN OPERATIONS BEGIN, THE ADVANCE WARNING SIGNS SHALL BE MOVED TO THE SHOULDER OR ARROW BOARD ON THE SECOND ZONE BEFORE REMOVING ANY SIGNS, PLASTIC DRUMS OR ARROW BOARD ON THE FIRST ZONE.
- DIAMOND SHAPED TRAFFIC CONTROL SIGNS SHOULD BE A MINIMUM OF 48" X 48", AND SHALL BE BLACK COPY ON FLOURESCENT ORANGE SHEETING.
- ALL EXISTING SPEED LIMIT SIGNS WHICH ARE INVIOLATED BY OR CONFLICT WITH THE SPEED ZONE REDUCTION SHALL BE COVERED AS DIRECTED BY THE ENGINEER WHILE THE REDUCED SPEED LIMIT IS IN EFFECT. TAPE SHALL NOT BE USED ON THE FACE OF SIGN.
- ADDITIONAL REVOLVED REGULATORY SPEED LIMIT SIGNS ARE REQUIRED AT EACH ENTRANCE RAMP WITHIN THE SPEED ZONE. TWO (2) WILL BE REQUIRED FOR EACH RAMP AND LOCATION WILL BE DETERMINED BY THE ENGINEER.
- THIS TRAFFIC CONTROL PLAN WITH SPEED ZONE MAY NOT BE USED ON ANY FACILITY REQUESTING A SPEED LIMIT REDUCTION.
- THIS TRAFFIC CONTROL PLAN WITH SPEED ZONE MAY NOT BE USED ON ANY FACILITY REQUESTING A SPEED LIMIT REDUCTION.
- LAYOUT SHOWN ABOVE IS FOR AN INTERSTATE WITH A POSTED SPEED LIMIT OF 70 MPH FOR POSTED SPEED LIMIT OF 45 MPH, THE REDUCED SPEED LIMIT WILL BE 55 MPH.
- A FLOURESCENT ORANGE PLATE IS REQUIRED WITH ALL REGULATORY SPEED LIMIT SIGNS AND "REDUCED SPEED AHEAD" SIGNS REQUIRED FOR LANE CLOSURE.
- ALL TRAFFIC CONTROL ITEMS SHOWN ON THIS SHEET WILL NOT BE MEASURED FOR SEPARATE PAYMENT. THIS WORK IS TO BE INCLUDED IN THE PRICE BID FOR MAINTENANCE OF TRAFFIC.

STATE PROJECT NO.
MISS.

WORKING NUMBER
TCP-6
6350

SHEET NUMBER
1CP-6

ISSUE DATE: MAY 01, 2017

WING BARRICADES

1. WING BARRICADES ARE TYPE III BARRICADES ERECTED ON THE SHOULDER OF THE ROADWAY TO PROTECT THE WORK AREA FROM TRAFFIC ON ADJACENT OR RESTRICTED ROADWAY. WING BARRICADES MAY BE USED AS A MOUNTING FOR THE ADVANCE WARNING SIGNS OR FLASHERS.

2. WING BARRICADES SHOULD BE USED:

A. IN ADVANCE OF A CONSTRUCTION PROJECT EVEN WHEN NO PART OF THE ROADWAY IS ACTUALLY CLOSED.

B. IN ADVANCE OF ALL BRIDGE OR CULVERT WIDENING OPERATIONS.

PLASTIC DRUM STRIPING DETAIL

1. PLASTIC DRUMS SHALL BE ON END AND USED AS AN EXPEDIENT METHOD FOR TRAFFIC CHANNELIZATION. THE COLOR AND MARKING OF DRUMS SHALL BE CONSISTENT WITH THE MARKING STRIPES. THE PREDOMINANT COLOR OF DRUMS SHALL BE ORANGE WITH FOUR RETROREFLECTIVE, HORIZONTAL, CIRCUMFERENTIAL STRIPES (2 ORANGE & 2 WHITE) 6" WIDE.

2. DRUMS SHOULD NEVER BE PLACED IN THE ROADWAY WITHOUT WARNING SIGNS.

3. WHERE PRACTICAL PLASTIC DRUMS SHOULD BE PLACED NO CLOSER THAN 3'-0" FROM THE EDGE OF TRAVELED LANE.

BARRICADE CLOSING A ROAD

TYPE 3 OBJECT MARKER (OM-3R)

1. TYPE 3 OBJECT MARKERS SHALL BE USED AT ALL EXPOSED BRIDGE ABUTMENTS AND AT OTHER LOCATIONS AS DEEMED NECESSARY BY THE ENGINEER.

2. THE OM-3R IS SIMILAR EXCEPT THE STRIPES SLOPE DOWNWARD FROM THE UPPER LEFT SIDE TO THE LOWER RIGHT SIDE AND SHALL BE PLACED ON THE LEFT SIDE OF THE OBJECT.

3. THE INSIDE EDGE OF THE MARKER SHALL BE IN LINE WITH THE INNER EDGE OF THE OBSTRUCTION.

	I	II	III
WIDTH OF RAIL **	8" MIN. - 12" MAX.	8" MIN. - 12" MAX.	8" MIN. - 12" MAX.
LENGTH OF RAIL **	24" MIN.	24" MIN.	48" MIN.
WIDTH OF STRIPE **	6"	6"	6"
HEIGHT	36" MIN.	36" MIN.	60" MIN.
NUMBER OF RETROREFLECTORIZED RAIL FACES	2 (ONE EACH DIRECTION)	4 (TWO EACH DIRECTION)	3 IF FACING TRAFFIC IN ONE DIRECTION 6 (THREE EACH DIRECTION) IN TWO DIRECTIONS

BARRICADE CHARACTERISTICS

TYPE I

1. THE MARKING FOR BARRICADE RAILS SHALL BE ORANGE AND WHITE (SLOPING DOWNWARD AT AN ANGLE OF 45° IN THE DIRECTION TRAFFIC IS TO PASS).

2. RAIL STRIPE SHALL BE 6 INCHES, EXCEPT THAT 4-INCH WIDE STRIPES MAY BE USED IF RAIL LENGTHS ARE LESS THAN 36 INCHES.

3. DO NOT PLACE SANDBAGS OR OTHER DEVICES TO PROVIDE MASS ON THE BOTTOM RAIL THAT WILL BLOCK VIEW OR RAIL FACE.

4. FOR ADDITIONAL INFORMATION OR DETAILS, SEE MUTCD, LATEST EDITION.

5. BARRICADES ARE CLASSIFIED BY FHWA AS CATEGORY II WORK ZONE DEVICES WHICH REQUIRE SUCCESSFULLY CRASH TESTED. A LIST OF CRASHWORTHY BARRICADES AND OTHER CATEGORY II DEVICES CAN BE FOUND ON FHWA'S WEBSITE: http://safety.fhwa.dot.gov/roadway_dept/policy_guidance/road_hardware/cat2.cfm

TYPE II

TYPE III

STANDARD BARRICADES

CHEVRON SIGN DETAIL

1. A CHEVRON SIGN CONSISTS OF A BLACK CHEVRON TYPE MARKING ON AN ORANGE BACKGROUND AND SHALL POINT IN THE DIRECTION OF TRAFFIC FLOW.

2. THE CHEVRON SIGN SHALL BE MOUNTED ON CRASHWORTHY SUPPORT.

3. CHEVRON SIGNS MAY BE USED TO SUPPLEMENT OTHER STANDARD DEVICES WHERE ONE OR MORE LANES ARE CLOSED FOR CONSTRUCTION OR MAINTENANCE. THEY SHOULD BE PLACED APPROXIMATELY 2'-0" BEHIND THE LANE TRANSITION STRIPE.

STATE MISS.	PROJECT NO.	
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MOBILE OPERATIONS ON MULTILANE ROAD

MOBILE OPERATIONS ON MULTILANE ROAD

MOBILE OPERATIONS ON TWO-LANE ROAD

MOBILE OPERATIONS ON TWO-LANE ROAD

NOTES FOR MULTILANE LANE OPERATION:

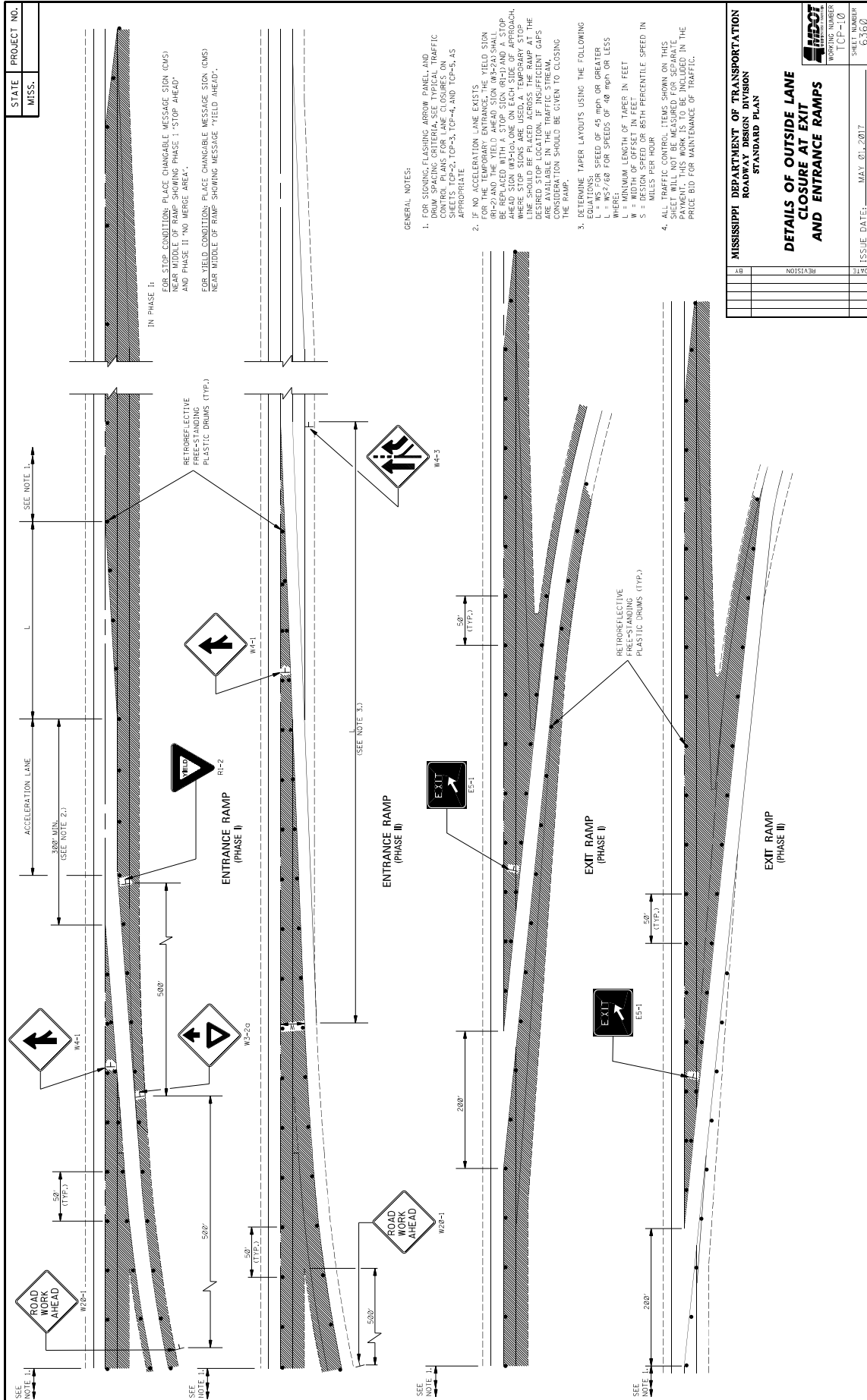
- VEHICLES USED FOR THESE OPERATIONS SHOULD BE MADE HIGHLY VISIBLE WITH APPROPRIATE EQUIPMENT, SUCH AS FLASHING LIGHTS, ROTATING BEACONS, FLASERS, SIGNS, OR ARROW PANELS.
- SHADOW VEHICLE 2 SHOULD BE EQUIPPED WITH AN ARROW PANEL AND TRUCK MOUNTED ATTENUATOR (TMA), AN APPROPRIATE LANE CLOSURE SIGN SHOULD BE LEGIBLY MOUNTED ON SHADOW VEHICLE 2 SO AS NOT TO OBSCURE THE ARROW PANEL.
- SHADOW VEHICLE 1 SHOULD BE EQUIPPED WITH AN ARROW PANEL AND TRUCK-MOUNTED ATTENUATOR (TMA).
- SHADOW VEHICLE 2 SHOULD TRAVEL AT A VARYING DISTANCE FROM THE WORK OPERATION SO AS TO PROVIDE ADEQUATE SIGHT DISTANCE FOR TRAFFIC APPROACHING FROM THE REAR.
- WHEN ADEQUATE SHOULDER WIDTH IS NOT AVAILABLE, SHADOW VEHICLE 2 SHOULD BE ELIMINATED.
- ON HIGH-SPEED ROADWAYS, A THIRD SHADOW VEHICLE SHOULD BE USED (I.e., VEHICLE 3 ON THE SHOULDER OF PRACTICALLY, VEHICLE 2 IN THE CLOSED LANE, AND VEHICLE 1 IN THE CLOSED LANE).
- ARROW PANELS SHALL BE AS A MINIMUM TYPE B, 60" X 30" IN ACCORDANCE WITH THE CRITERIA PRESENTED IN THE MUTCO.
- WORK SHOULD NORMALLY BE DONE DURING OFF-PEAK HOURS.
- VEHICLE-MOUNTED SIGNS SHOULD BE MOUNTED WITH THE BOTTOM OF THE SIGN LOCATED AT A MINIMUM HEIGHT OF 48" ABOVE THE PAVEMENT AND SHALL NOT BE OBSCURED BY EQUIPMENT OR SUPPLIES. SIGN LEGENDS SHALL BE COVERED OR TURNED FROM VIEW WHEN WORK IS NOT IN PROGRESS.
- ALL TRAFFIC CONTROL ITEMS SHOWN ON THIS SHEET WILL NOT BE MEASURED FOR SEPARATE PAYMENT. THIS WORK IS TO BE INCLUDED IN THE PRICE BID FOR MAINTENANCE OF TRAFFIC.

NOTES FOR TWO-LANE OPERATION:

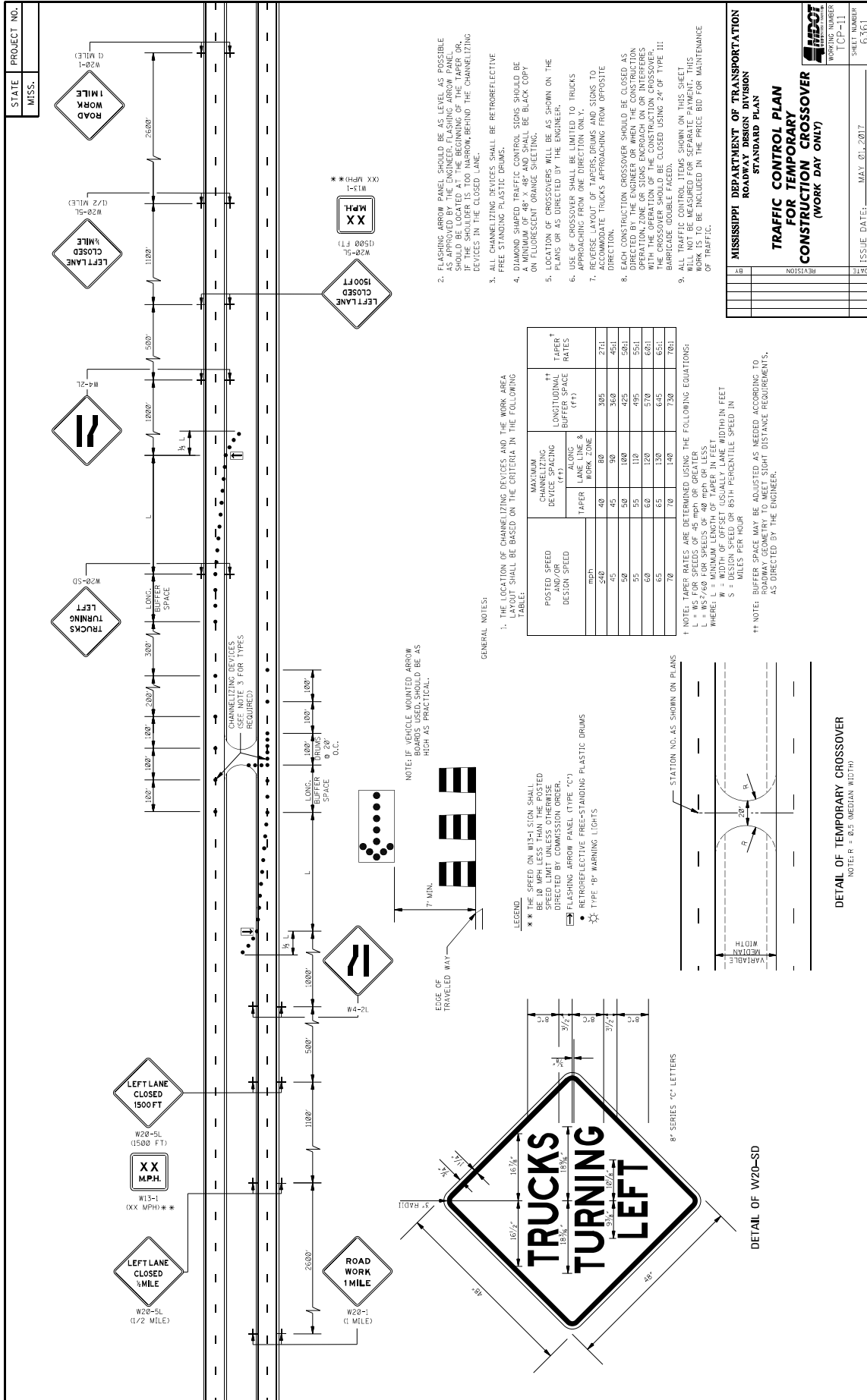
- WHERE PRACTICAL AND WHEN NEEDED, THE WORK AND SHADOW VEHICLES SHOULD PULL OVER PERIODICALLY TO ALLOW TRAFFIC TO PASS. IF THIS CAN NOT BE DONE FREQUENTLY AS AN ALTERNATIVE, A "DO NOT PASS" SIGN MAY BE PLACED ON THE REAR OF THE VEHICLE BLOCKING THE LANE.
- THE DISTANCE BETWEEN THE WORK AND SHADOW VEHICLES MAY VARY ACCORDING TO TERRAIN, PAINT DRYING TIME, AND OTHER FACTORS. SHADOW VEHICLES ARE USED TO WARN TRAFFIC OF THE OPERATION AHEAD. WHENEVER ADEQUATE SIGHT DISTANCE IS NOT AVAILABLE, SHADOW VEHICLES SHOULD MAINTAIN THE MINIMUM DISTANCE AND PROCEED AT THE SAME SPEED AS THE WORK VEHICLE. THE SHADOW VEHICLE SHOULD SLOW DOWN IN ADVANCE OF VERTICAL OR HORIZONTAL CURVES THAT RESTRICT SIGHT DISTANCE.
- ADDITIONAL SHADOW VEHICLES TO WARN AND REDUCE THE SPEED OF ONCOMING OR OPPOSING TRAFFIC MAY BE USED. POLICE PATROL CARS MAY BE USED FOR THIS PURPOSE.
- A TRUCK-MOUNTED ATTENUATOR (TMA) SHOULD BE USED ON THE SHADOW VEHICLE AND MAY BE USED ON THE WORK VEHICLE.
- THE WORK VEHICLE SHALL BE EQUIPPED WITH BEACONS, AND THE SHADOW VEHICLE SHALL BE EQUIPPED WITH BEACONS. HIGH-BEAM LIGHTS AND WORK LIGHTS MOUNTED ON THE REAR, ADJACENT TO THE SIGN, SHADOW AND WORK VEHICLES SHALL DISPLAY FLASHING OR ROTATING BEACONS BOTH FORWARD AND TO THE REAR.
- VEHICLE-MOUNTED SIGNS SHOULD BE MOUNTED WITH THE BOTTOM OF THE SIGN LOCATED AT A MINIMUM HEIGHT OF 48" ABOVE THE PAVEMENT AND SHALL NOT BE OBSCURED BY EQUIPMENT OR SUPPLIES. SIGN LEGENDS SHALL BE COVERED OR TURNED FROM VIEW WHEN WORK IS NOT IN PROGRESS.
- ARROW BOARD TO BE USED IN CAUTION MODE.
- ALL TRAFFIC CONTROL ITEMS SHOWN ON THIS SHEET WILL NOT BE MEASURED FOR SEPARATE PAYMENT. THIS WORK IS TO BE INCLUDED IN THE PRICE BID FOR MAINTENANCE OF TRAFFIC.

REVISION	DATE	
BY	DATE	BY

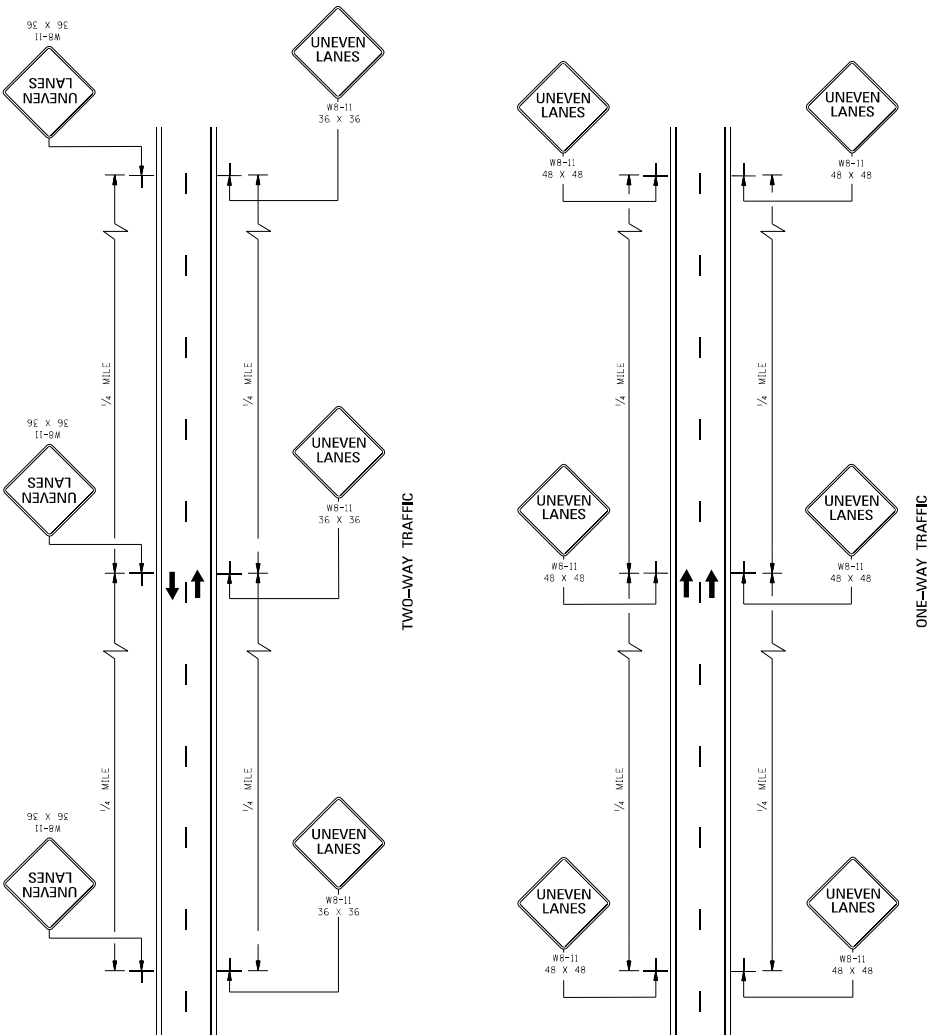
MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN DIVISION STANDARD PLAN	
TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS TWO-LANE ROADS	
ISSUE DATE: MAY 01, 2017	SHEET NUMBER TCP-9 G339



- GENERAL NOTES:
- FOR SIGNING FLASHING ARROW PANEL AND DRUM SPACING CRITERIA, SEE TYPICAL TRAFFIC CONTROL PLANS FOR LANE CLOSURES ON APPROXIMATELY 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950, 1000, 1050, 1100, 1150, 1200, 1250, 1300, 1350, 1400, 1450, 1500, 1550, 1600, 1650, 1700, 1750, 1800, 1850, 1900, 1950, 2000, 2050, 2100, 2150, 2200, 2250, 2300, 2350, 2400, 2450, 2500, 2550, 2600, 2650, 2700, 2750, 2800, 2850, 2900, 2950, 3000, 3050, 3100, 3150, 3200, 3250, 3300, 3350, 3400, 3450, 3500, 3550, 3600, 3650, 3700, 3750, 3800, 3850, 3900, 3950, 4000, 4050, 4100, 4150, 4200, 4250, 4300, 4350, 4400, 4450, 4500, 4550, 4600, 4650, 4700, 4750, 4800, 4850, 4900, 4950, 5000, 5050, 5100, 5150, 5200, 5250, 5300, 5350, 5400, 5450, 5500, 5550, 5600, 5650, 5700, 5750, 5800, 5850, 5900, 5950, 6000, 6050, 6100, 6150, 6200, 6250, 6300, 6350, 6400, 6450, 6500, 6550, 6600, 6650, 6700, 6750, 6800, 6850, 6900, 6950, 7000, 7050, 7100, 7150, 7200, 7250, 7300, 7350, 7400, 7450, 7500, 7550, 7600, 7650, 7700, 7750, 7800, 7850, 7900, 7950, 8000, 8050, 8100, 8150, 8200, 8250, 8300, 8350, 8400, 8450, 8500, 8550, 8600, 8650, 8700, 8750, 8800, 8850, 8900, 8950, 9000, 9050, 9100, 9150, 9200, 9250, 9300, 9350, 9400, 9450, 9500, 9550, 9600, 9650, 9700, 9750, 9800, 9850, 9900, 9950, 10000.
 - IF NO ACCELERATION LANE EXISTS FOR THE TEMPORARY LANE ENTRIES (R1-2) AND THE YIELD AHEAD SIGN (W4-2) SHALL BE REPLACED WITH A STOP SIGN (R1-1) AND A STOP LINE SHOULD BE PLACED ACROSS THE RAMP AT THE DESIRED STOP LOCATION. IF INSUFFICIENT GAPS ARE AVAILABLE, THE STOP SIGN AND STOP LINE CONSIDERATION SHOULD BE GIVEN TO CLOSING THE RAMP.
 - DETERMINING TAPER LAYOUTS USING THE FOLLOWING EQUATIONS: SPEEDS OF 45 MPH OR GREATER
 $L = WS^2/60$ FOR SPEEDS OF 40 MPH OR LESS
 WHERE:
 L = MINIMUM LENGTH OF TAPER IN FEET
 S = DESIGN SPEED OR 80TH PERCENTILE SPEED IN MILES PER HOUR
 W = DESIGN WIDTH OF RAMP IN FEET
 ALL TRAFFIC CONTROL ITEMS SHOWN ON THIS SHEET WILL NOT BE MEASURED FOR SEPARATE BIDDING PURPOSES. ALL ITEMS SHOWN IN THE PRICE BID FOR MAINTENANCE OF TRAFFIC.



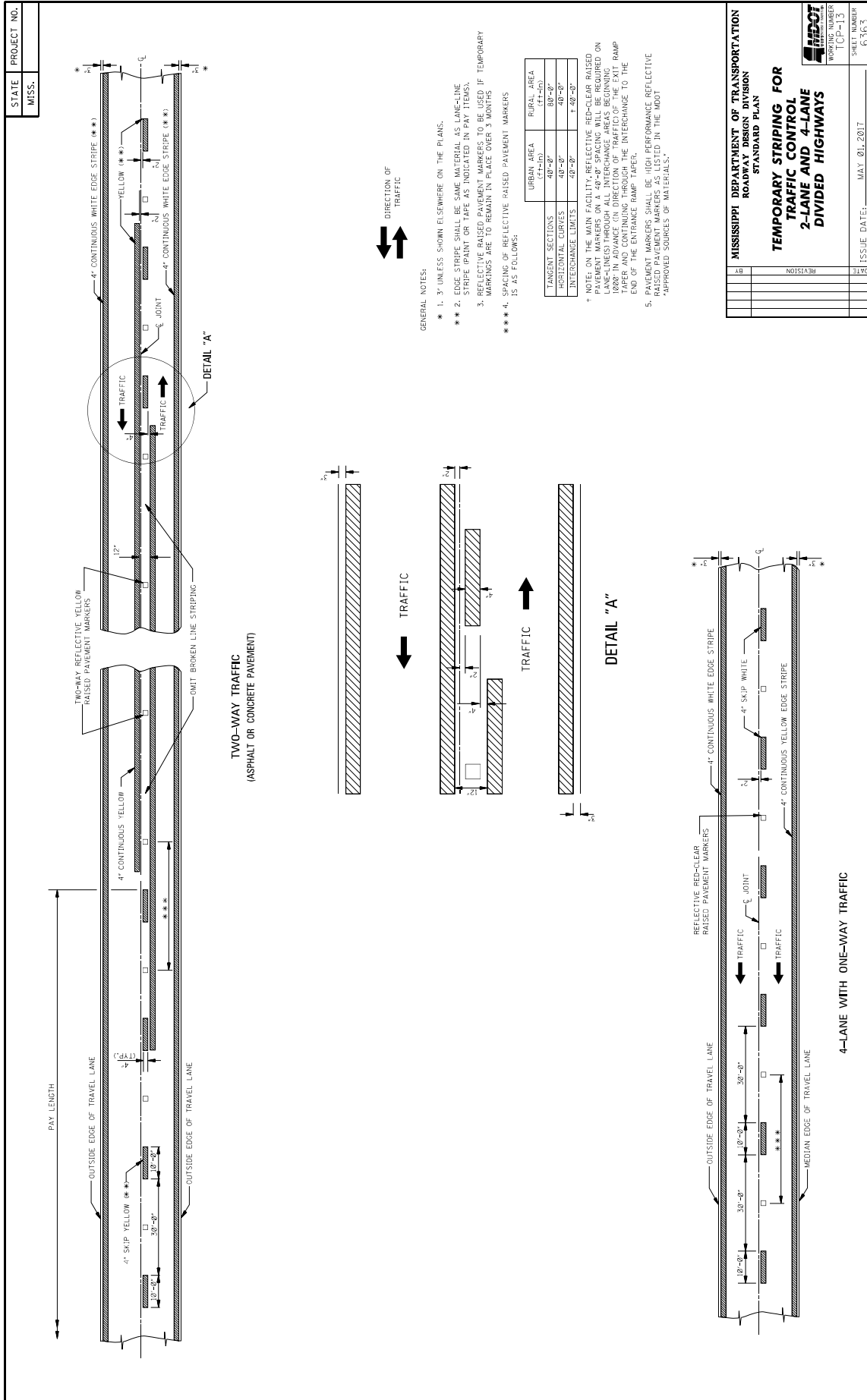
STATE	PROJECT NO.
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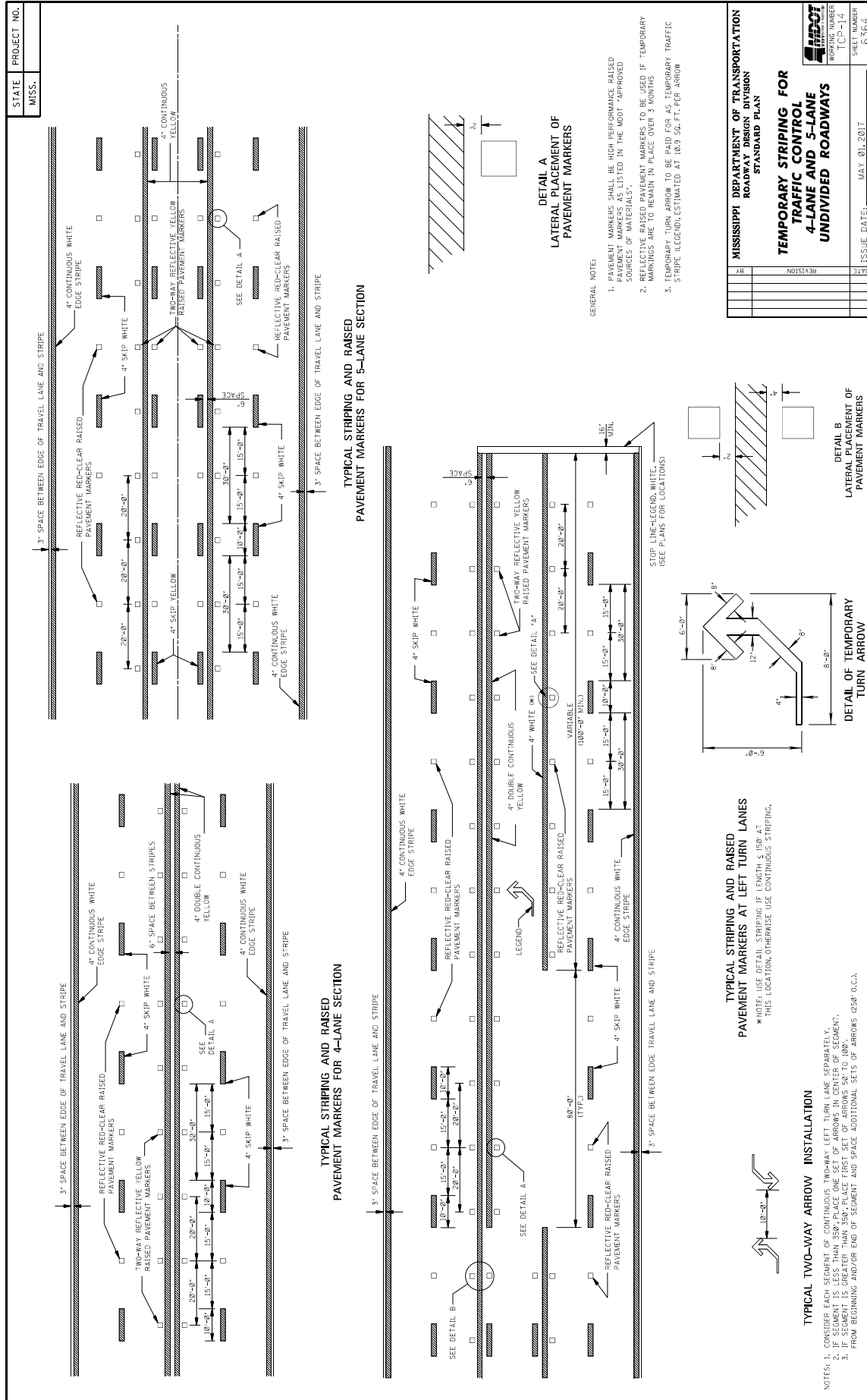
GENERAL NOTES:

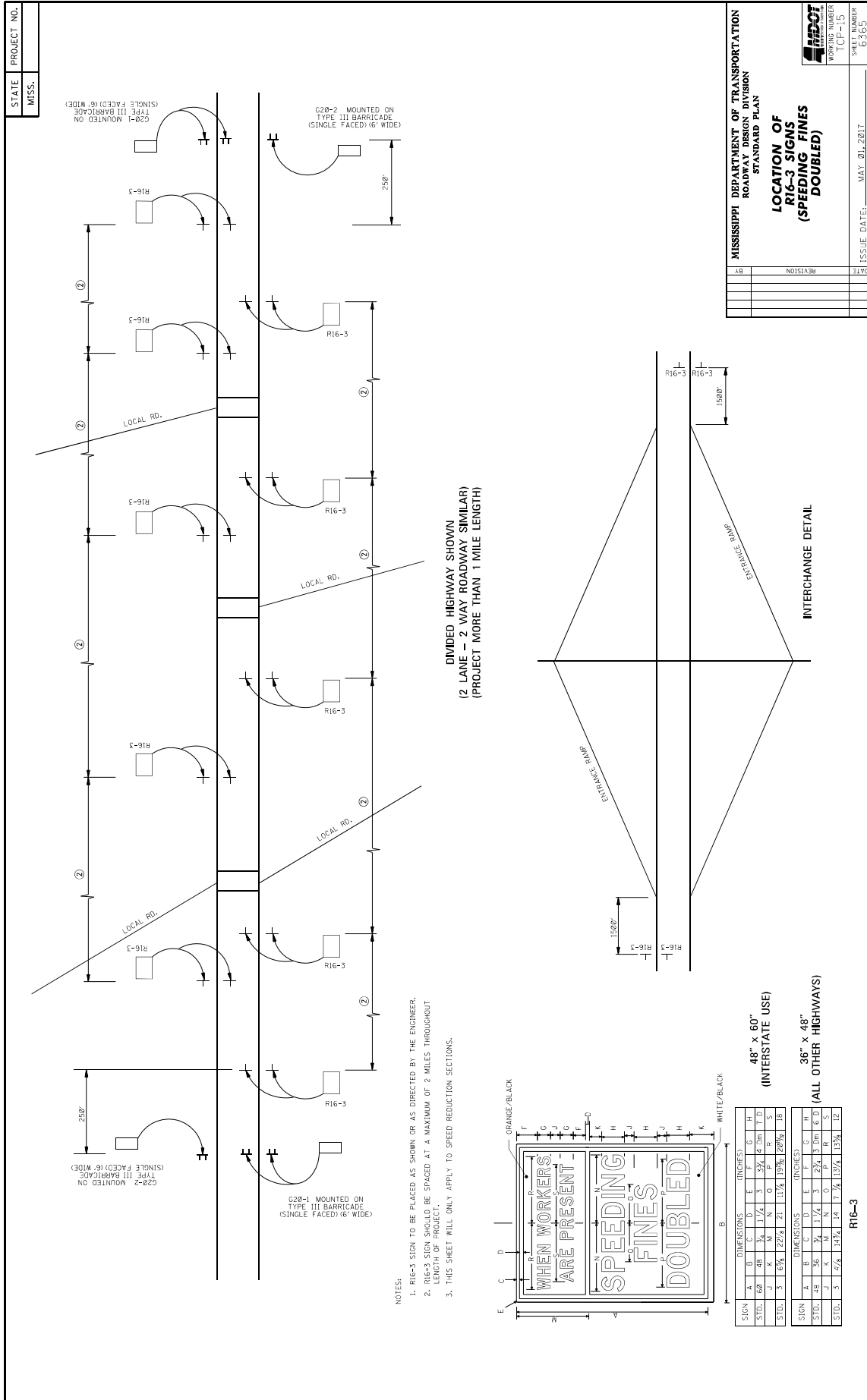
1. UNEVEN LANE LINE.
 - A. IF LESS THAN OR EQUAL TO 1/4 MILE, NO SIGNS REQUIRED.
 - B. IF GREATER THAN 1/4 MILE AND LESS THAN 1/2 MILE, PLACE SIGNS AS SHOWN ON THIS SHEET.
 - C. IF GREATER THAN 1/2 MILE, TRAFFIC SHOULD NOT BE ALLOWED TO CROSS UNEVEN LANE LINE.
2. THE WB-11 SIGNS SHOULD BE SPACED AT 1/4-MILE INTERVALS THROUGHOUT UNEVEN LANE LINE LIMITS.
3. ALL TRAFFIC CONTROL ITEMS SHOWN ON THIS SHEET SHALL BE PAID FOR UNDER MAINTENANCE OF TRAFFIC.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN DIVISION STANDARD PLAN	
TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS	
WORKING NUMBER	TCP-12
SHEET NUMBER	6362
DATE	
REVISION	
BY	
ISSUE DATE:	MAY 01, 2017



MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN DIVISION STANDARD PLAN	
TEMPORARY STRIPING FOR 2-LANE AND 4-LANE DIVIDED HIGHWAYS	
WORKING NUMBER [CP-13]	SHEET NUMBER 6363
DATE	ISSUE DATE: MAY 01, 2017
REVISION	REVISION





STATE MISS.	PROJECT NO.	
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TYPICAL SHOULDER CLOSURE

(1) TO BE USED WITH EIGHT (8) FOOT OR GREATER WIDTH IMPROVED SHOULDER.
(2) TO BE USED WHEN CONSTRUCTION VEHICLES (EQUIPMENT) ENCRUSHES ON OR WITHIN TWO (2) FEET OF THE SHOULDER BREAK.

TYPICAL SHOULDER WORK #1
(SEE NOTE A-I THIS SHEET)

TYPICAL SHOULDER WORK #2

NOTE:
WORK OUTSIDE TWO (2) FOOT AND WITHIN TEN (10) FEET OF THE SHOULDER BREAK MAY BE PROTECTED BY PLACING DRUMS ALONG THE SHOULDER EDGE 300 FEET PRIOR TO AND 50 FEET BEYOND THE WORK AREA, OR SEE NOTE A-3 THIS SHEET.

DETAIL OF DRUM PLACEMENT AT PAVEMENT EDGE DROP-OFF

GRANULAR MATERIAL REQUIRED (SAME CLASSIFICATION AS SHOULDER MATERIAL, SEE TYPICAL SECTIONS)

NOTES:

- * A. PAVEMENT EDGE DROP-OFF
 - 1. IF LESS THAN TWO AND ONE QUARTER (2.25) INCHES-NO PROTECTION REQUIRED. PLACE A SHOULDER SIGN (W21-5) 500 FEET IN ADVANCE OF WORK ZONE SHOULDER AND A LOW SHOULDER SIGN (W8-9) AT THE BEGINNING AND THROUGHOUT THE WORK ZONE B (1538'+O.C.).
 - 2. TWO AND ONE QUARTER TO THREE INCHES-PLACE DRUMS, VERTICAL PANELS OR BARRICADES EVERY 120 FEET ON TANGENT SECTIONS FOR SPEEDS OF 50 MILES PER HOUR OR GREATER. CONES MAY BE USED IN PLACE OF DRUMS, PANELS, AND BARRICADES DURING DAYLIGHT HOURS. FOR TANGENT SECTIONS WITH SPEEDS LESS THAN 50 MILES PER HOUR AND FOR CURVES, DEVICES SHOULD BE PLACED EVERY 50 FEET. SPACING FOR TAPERS SHOULD BE IN ACCORDANCE WITH THE MULTIPLIER $L/3L$, WHERE L IS THE TAPER LENGTH IN FEET.
 - 3. GREATER THAN THREE (3) INCHES-POSITIVE SEPARATION OR WEDGE WITH 4:1 OR FLATTER SLOPE NEEDED. IF THERE IS EIGHT (8) FEET OR MORE DISTANCE BETWEEN THE EDGE OF TRAVEL LANE AND DROP-OFF, THEN DRUMS, PANELS OR BARRICADES MAY BE USED.
 - 4. FOR TEMPORARY CONDITIONS, DROP-OFFS GREATER THAN THREE (3) INCHES MAY BE PROTECTED WITH DRUMS, VERTICAL PANELS OR BARRICADES FOR SHORT DISTANCES DURING DAYLIGHT HOURS WHILE WORK IS BEING DONE IN THE DROP-OFF AREA.
 - 5. LESSER TREATMENTS THAN THOSE DESCRIBED ABOVE MAY BE CONSIDERED FOR LOW-VOLUME LOCAL STREETS.
- B. DRUM SPACING
 - 1. TANGENTS = $2 \times S$
 - 2. CURVES = $L \times W$
 - WHERE:
 - L = TAPER LENGTH IN FEET
 - S = SPEED IN MPH (POSTED OR 85 PERCENTILE)
 - W = WIDTH OF OFFSET IN FEET
- C. ALL TRAFFIC CONTROL ITEMS SHOWN ON THIS SHEET SHALL BE PAID FOR UNDER MAINTENANCE OF TRAFFIC.

TABLE V-1. GUIDELINES FOR LENGTH OF LONGITUDINAL BUFFER SPACE	
X X SPEED (MPH)	LENGTH (FEET)
25	35
30	45
35	55
40	65
45	75
50	85
55	95
60	105
65	115

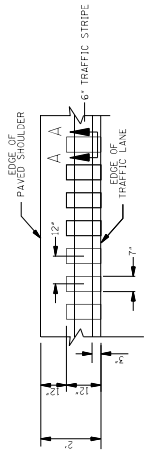
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

**TRAFFIC CONTROL DETAILS
DRUM PLACEMENT
AND SHOULDER CLOSURE**

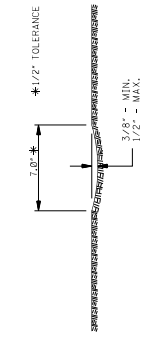
WORKING NUMBER: T-CP-16
SHEET NUMBER: 65-66
ISSUE DATE: MAY 01, 2017

STATE	PROJECT NO.
MISS.	

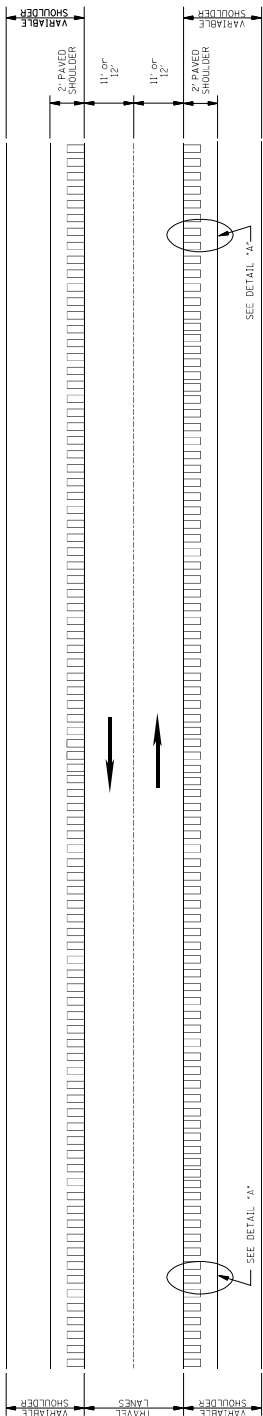
- GENERAL NOTES
- GROUND-IN RUMBLE STRIPES SHALL BE APPLIED ON LEFT AND RIGHT SHOULDERS OF ALL PAVED SHOULDERS ON THIS PROJECT.
 - GROUND-IN RUMBLE STRIPES SHALL BE APPLIED TO ALL PAVED SHOULDERS ON ROADWAYS OR OTHER INTERUPTIONS IN NORMAL SHOULDER WIDTH AS DIRECTED BY THE ENGINEER.
 - COST TO BE PAID FOR USING APPROPRIATE PAY ITEMS.
 - GROUND-IN RUMBLE STRIPES SHALL BE APPLIED TO:
 - MAINLINE
 - INTERSECTING ROADWAY IF OVERLAD OR RECONSTRUCTED BEYOND NORMAL MAINLINE R.O.W.
 - ANY ROADWAY WITH EXISTING RUMBLE STRIPES PRIOR TO CONSTRUCTION.
 - DO NOT USE WHERE TRAVEL LANE IS LESS THAN 11' WIDE.



DETAIL "A"



SECTION "A-A"

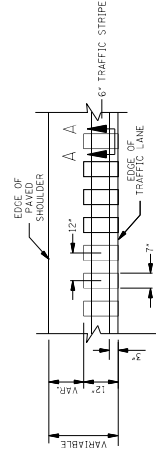


PLAN
NOT TO SCALE

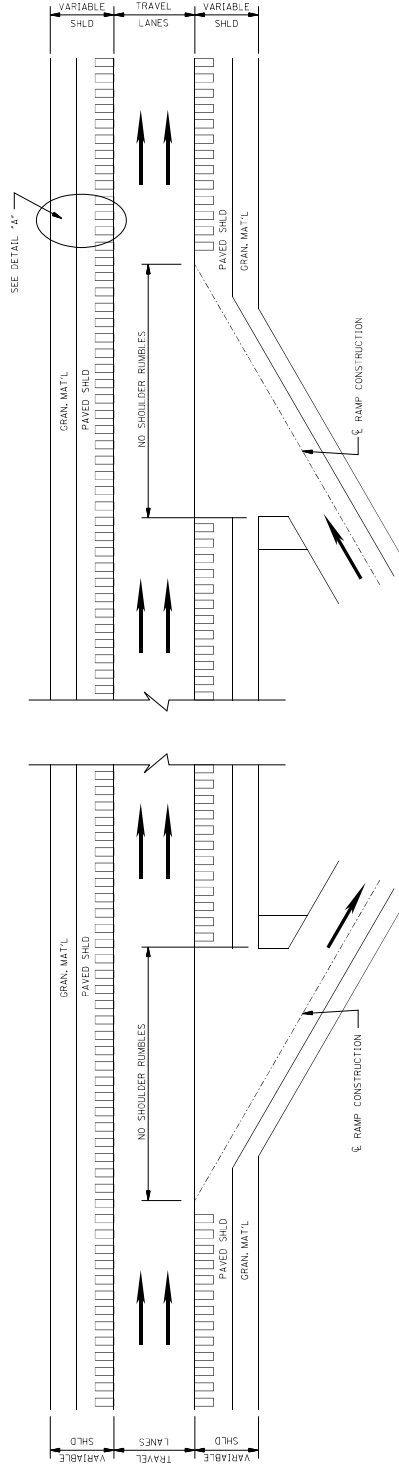
MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN DIVISION STANDARD PLAN	
RUMBLE STRIPES 2-LANE HIGHWAYS (ASPHALT LANES, 2-FT ASPHALT SHOULDERS)	
WORKING NUMBER RS-1	SHEET NUMBER 606-1
DATE	ISSUE DATE: MAY 21, 2017
BY	REVISION

STATE	PROJECT NO.
MISS.	

- GENERAL NOTES
- GROUND-IN RUMBLE STRIPES SHALL BE APPLIED ON LEFT AND RIGHT SHOULDERS OF ALL PAVED SHOULDERS ON THIS PROJECT.
 - GROUND-IN RUMBLE STRIPES SHALL BE APPLIED TO ALL PAVED SHOULDERS ON ROADWAYS OR OTHER INTERUPTIONS IN NORMAL SHOULDER WIDTH AS DIRECTED BY THE ENGINEER.
 - COST TO BE PAID FOR USING APPROPRIATE PAY ITEMS.
 - GROUND-IN RUMBLE STRIPES SHALL BE APPLIED TO:
 - MAINLINE
 - INTERSECTING ROADWAY IF OVERLAD OR RECONSTRUCTED BEYOND NORMAL MAINLINE R.O.W.
 - ANY ROADWAY WITH EXISTING RUMBLE STRIPES PRIOR TO CONSTRUCTION.

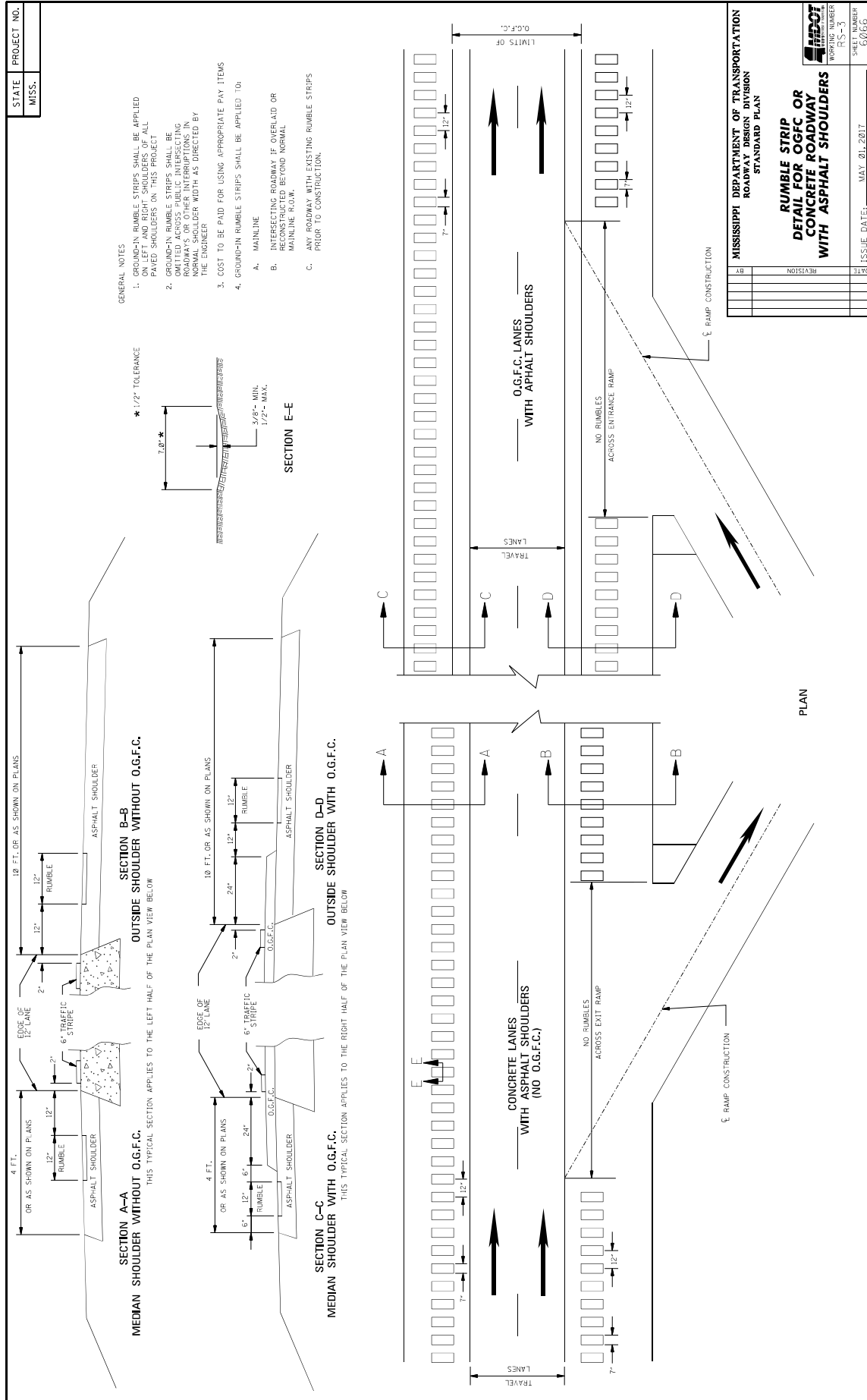


SECTION "A-A"



PLAN
NOT TO SCALE
DETAILS OF
RUMBLE STRIPES

MISSISSIPPI DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN DIVISION STANDARD PLAN	
RUMBLE STRIPES 4-LANE HIGHWAYS (ASPHALT LANES, 2-FT OR WIDER, ASPHALT SHOULDERS)	
WORKING NUMBER R-3-2	SHEET NUMBER 60/63
DATE	ISSUE DATE: MAY 21, 2017
REVISION	
BY	



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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.**

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 516

CODE: (IS)

DATE: 11/28/2017

SUBJECT: Errata and Modifications to the 2017 Standard Specifications

<u>Page</u>	<u>Subsection</u>	<u>Change</u>
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.
97	109.07	Under ADJUSTMENT CODE, subparagraph (A1), change “HMA mixture” to “Asphalt mixtures.”
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”.
636	646.05	Change “each” to “per each” for the pay item units of payment.
640	656.02.6.2	In item 7), change “down stream” to “downstream”.
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.” |

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 1226

CODE: (IS)

DATE: 11/16/2018

SUBJECT: Material Storage Under Bridges

Bidders are advised that Subsection 106.08 of the Standard Specifications allows the Contractor to store materials and equipment on portions of the right-of-way. However, the Contractor will not be allowed to store or stockpile materials under bridges without written permission from the Project Engineer. The Contractor shall submit a detailed request of all proposed materials to be stored under bridges to the Engineer a minimum of 14 calendar days prior to anticipated storage. This detail shall include, but not limited to, bridge location, material type, material quantity, and duration of storage. The Project Engineer and any other needed Division will review this information and determine whether to grant approval. The Contractor shall not store any material under any bridge without written approval from the Project Engineer.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2206

CODE: (IS)

DATE: 01/14/2020

SUBJECT: MASH Compliant Devices

Bidders are hereby advised that compliance associated with the requirements of meeting either the National Cooperative Highway Research Program (NCHRP) Report 350 or the Manual for Assessing Safety Hardware (MASH) for installations of certain traffic control devices and permanent safety hardware devices (guardrails, guardrail terminals, permanent portable barriers, cast-in-place barriers, all other permanent longitudinal barriers, crash cushions, cable barriers, cable barrier terminals, bridge rails, bridge rail transitions, all other terminals, sign supports, and all other breakaway hardware) as listed throughout the Standard Specifications and/or the Standard Drawings, or both, is now replaced with the requirements of meeting the 2016 version of MASH after December 31, 2019. This change applies to new permanent installations and to full replacements of existing installations.

At the preconstruction conference or prior to starting any work on the project, the Contractor shall submit a letter stating that the traffic control devices and permanent safety hardware devices as outlined within the paragraph above that are to be used on the project are certified to meet MASH 2016.

When a MASH 2016-compliant device does not exist for the new permanent installations and/or full replacement installations of permanent safety hardware devices, as listed above, a MASH 2009-compliant or a NCHRP 350-compliant device may be proposed by the Contractor for the project. A written request for such instances must be submitted by the Contractor either at the preconstruction conference or prior to starting any work on the project. The Contractor shall submit the following items to the Project Engineer: (1) a detailed list of the proposed devices and locations thereof; and (2) certification letters indicating that the proposed devices are compliant with either MASH 2009 or NCHRP 350.

When a MASH 2016-compliant device does not exist for the temporary work zone traffic control devices (Category 1, Category 2, and Category 3 devices), a MASH 2009-compliant or a NCHRP 350-compliant device may be proposed by the Contractor for the project. Temporary work zone traffic control devices (Category 1, Category 2, and Category 3 devices) that are MASH 2009-compliant or NCHRP 350-compliant that have been in use prior to December 31, 2019, and that have a remaining service life may be proposed for use throughout their normal service life on the project by the Contractor. For either of these scenarios for temporary work zone traffic control devices, a written request must be submitted by the Contractor either at the preconstruction conference or prior to starting any work on the project. The Contractor shall submit the following items to the Project Engineer: (1) a detailed list of the proposed devices and locations thereof; and (2) certification letters indicating that the proposed devices are compliant with either MASH 2009 or NCHRP 350.

Work will only be allowed to proceed after the Department has granted written concurrence(s) with the proposed request(s) as listed above.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2207

CODE: (IS)

DATE: 01/08/2020

SUBJECT: Reflective Sheeting for Signs

Bidders are hereby advised that the retroreflective sign sheeting used for signs on this project shall be as listed below and shall meet the requirements of Subsection 721.06.

Temporary Construction Signs

Temporary traffic control (orange) sign sheeting shall be a minimum Type IX Fluorescent Orange sheeting as shown in Special Provision 907-721.

Permanent Signs

Permanent signs, except signs on traffic signal poles/mast arms, shall be as follows:

- Brown background sheeting on guide signs shall be a minimum Type VIII sheeting,
- Green and blue background sheeting on guide signs shall be a minimum Type IX sheeting, and
- All white, yellow, fluorescent yellow, and fluorescent yellow/green sheeting shall be Type XI sheeting.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2273

CODE: (SP)

DATE: 02/12/2020

SUBJECT: Mississippi Special Fuel Tax Law

Bidder's attention is brought to the second paragraph of Subsection 107.02 of the Standard Specifications which states that all Contractors and Subcontractors must comply with all requirements contained in the Mississippi Special Fuel Tax Law, Section 27-55-501, *et seq.* Attached are two Fact Sheets provided by the Mississippi Department of Revenue (MDOR) with additional information.

Gasoline and Dyed Diesel Used for Non-Highway Purposes

Mississippi provides a reduced rate for gasoline and dyed diesel used for non-highway purposes. The reduced rates are 6.44 cents per gallon and 5.75 cents per gallon of gasoline or dyed diesel. These fuels are generally taxed at 18 cents per gallon if for on road use.

Gasoline Used for Non-Highway Purposes

You may be entitled to a refund of 11.56 cents per gallon (making this an equivalent to a tax rate of 6.44 cents per gallon) if you desire to purchase gasoline to be used off road. The gasoline must be used for agricultural, maritime, industrial, manufacturing, domestic or non-highway purposes only.

Examples of non-highway include gasoline used in boats, golf carts, machinery used for manufacturing or farm equipment used exclusively in plowing, planting or harvesting farm products.

Refund Gasoline User

The refund is based on the amount of gallons used. Before a refund is issued, you are required to...

1. Obtain a refund gasoline user's permit and a certificate for refund booklet from the Department of Revenue;
2. Have a storage tank marked "REFUND GASOLINE"; and,
3. Purchase the gasoline from someone who holds a refund gasoline dealer's permit.

No refund will be allowed for gasoline used in motor vehicles owned or operated by a government entity or used in Mississippi government contracts.

Refund Gasoline Dealer

You must obtain a refund gasoline dealer's permit from the Department of Revenue before selling refund gasoline. At no time should the gasoline be delivered to a tank that is not properly marked. The gasoline must be dyed a distinctive mahogany color at the time of delivery.

The Department of Revenue may waive the dye requirement if the dye may cause damage to the equipment. The refund gasoline user is required to obtain the waiver from the Department of Revenue.

Dyed Diesel Used for Non-Highway Purposes

Unlike gasoline, you are not required to apply for a refund if you desire to purchase dyed diesel to be used off road. Mississippi provides a reduced rate of 5.75 cents per gallon on dyed diesel used off road. Diesel used on road is subjected to 18 cents per gallon. Dyed diesel used in motor vehicles owned or operated by a government entity or used in Mississippi government contracts will be subjected to 18 cents per gallon.

Dyed Diesel Used on the Highway

Any person who purchases, receives, acquires or uses dyed diesel for highway use will be liable to pay 18 cents per gallon and subject to a penalty in the amount of \$1000.

Identifying Dyed Diesel

Storage facilities for dyed diesel must be plainly marked "NONHIGHWAY DIESEL FUEL" or "NONHIGHWAY KEROSENE". Retailers are also required to mark all pumps or dispensing equipment.



Special Fuel Used on Government Contracts

State and Local Government Contracts

Special fuel purchased, acquired or used in performing contracts with the State of Mississippi, counties, municipalities or any political subdivision is taxed at a rate of 18 cents per gallon. Special fuel includes but is not limited to the following:

- Dyed diesel fuel;
- Kerosene;
- Undyed diesel fuel; and,
- Fuel oil.

State and local government contracts include construction, reconstruction and maintenance or repairs of projects such as roads, bridges, water systems, sewer systems, buildings, drainage canals and recreational facilities. The Department of Revenue may require contractors to remit the excise tax directly to the state in lieu of paying the tax to a distributor.

Special Fuel Direct Pay Permit

Contractors that remit the excise tax to the state will be issued a Special Fuel Direct Pay Permit. This permit relieves the distributor from collecting the tax and requires the contractor to file a monthly special fuel return. The distributor should include the contractor’s permit number on all invoices that are related to tax-free sales.

The contractor is required to furnish a surety or cash bond guaranteeing the payment of the excise tax prior to receiving the Special Fuel Direct Pay Permit. The Department of Revenue may accept a contractors tax bond if the bond covers the excise tax levied on special fuel.

Special Fuel Distributors

If the contractor does not have a Special Fuel Direct Pay Permit, distributors are required to collect the 18 cents excise tax and remit the tax to the Department of Revenue. The additional 12.25 cents levied on special fuel (excluding undyed diesel) should be reported on schedules 5F and 5G of the special fuel return.

Environmental Protection Fee

Special fuel distributors are required to collect the environmental protection fee even if the contractor has a Special Fuel Direct Pay Permit. The fee is levied at 4/10^{ths} of a cent per gallon. The fee is suspended or reinstated when the trust fund has exceeded or fallen below the obligatory balance.

Penalties

Any person who knowingly and willfully purchases untaxed fuel for use in equipment utilized on a road or highway construction site in this state is guilty of a misdemeanor and, upon conviction, shall be fined not less than \$1,000 or more than \$100,000, or imprisoned in the county jail for not more than one year, or both.



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2678

CODE: (SP)

DATE: 07/14/2020

SUBJECT: Contract Time

**PROJECT: MP-7000-16(231) / 3071873012 – Covington County
MP-7000-33(232) / 3071873022 – Jefferson Davis County
MP-7000-39(233) / 3071873032 – Lawrence County
MP-7000-64(235) / 3071873072 – Simpson County
MP-7000-65(237) / 3071873082 – Smith County**

The calendar date for completion of work to be performed by the Contractor for this project shall be **October 30, 2020** which date or extended date as provided in Subsection 108.06 shall be the end of contract time. It is anticipated that the Notice of Award will be issued no later than **July 23, 2020** and the effective date of the Notice to Proceed / Beginning of Contract Time will be simultaneous with the execution of the contract.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2679

CODE: (SP)

DATE: 07/14/2020

SUBJECT: Scope of Work

PROJECT: MP-7000-16(231) / 3071873012 – Covington County
MP-7000-33(232) / 3071873022 – Jefferson Davis County
MP-7000-39(233) / 3071873032 – Lawrence County
MP-7000-64(235) / 3071873072 – Simpson County
MP-7000-65(237) / 3071873082 – Smith 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”. All other references to plans in the contract documents and Standard Specifications for Road and Bridge Construction are to be disregarded.

Bidders are advised that the removal and disposal of debris shall be from right-of-way to right-of-way along the following routes in the Counties listed below:

Covington County

- SR 35 from US 84 to US 49
- SR 532 from SR 37 to SR 35

Jefferson Davis County

- SR 13 from South of Old Hebron Rd. to Simpson County Line

Lawrence County

- SR 27 from Copiah County Line south 150 yards
- SR 43 north from Grange Rd. north to the County Line
- SR 42 from New Hebron to the Simpson County Line

Simpson County

- SR 43 from SR 478 to Lawrence County Line
- SR 540 at SR 541 in Martinville
- SR 149 in D’Lo at Dabbs Creek
- SR 13 from 2 miles north of the Jefferson Davis County Line to 1 mile into Jefferson Davis County

Smith County

- SR 35 from Raleigh to SR 902
- SR 18 from 3 miles east of Raleigh at CR 581
- SR 37 from Raleigh 4 miles south to CR 84

- SR 481 at the intersection of CR 503

In general, the work to be accomplished using the pay items and corresponding specifications set forth in this contract is as follows:

- The purpose of this contract is to collect, pick-up, remove, and haul all Eligible Debris [as defined by FEMA Regulations for the Public Assistance Debris Management Program FEMA 322, FEMA 323 and FEMA 325, or their respective replacement, explanatory or supplementary guidelines] generated by a tornado produced by inclement weather dated October 26, 2019 and April 12, 2020 or other potentially dangerous items and to deliver all such Eligible Debris to disposal sites and dispose of same pursuant to applicable rules and regulations of FEMA, MEMA, EPA and MDEQ, as approved by MDOT and their designee.
- The Contractor shall remove all Eligible Debris, including appliances and other metal objects, on the state highway system (non-interstate) that is in the county and not within any city limits as well as the entire Interstate System, even if it is within a city's corporate limits. The debris removed shall be within the mowing limits or as directed by MDOT or the MDOT designee. Leaning trees that could fall onto the roadway shall be removed as directed by the MDOT designee. Trees that are dead, downed or snapped off will also be removed as directed by the MDOT designee. Hanging limbs ("Hangers") may also need to be removed if directed by MDOT or the MDOT designee. This will vary by location.
- Eligible Debris within the scope of this Contract is determined by FEMA guidelines and includes, but is not limited to, items damaged by said tornado, such as, damaged and disturbed trees, broken and partially broken or severed tree limbs and other debris obstructing or lying within MDOT Right of Way which poses a Safety and Health Hazard. Tree stumps uprooted as a result of this disaster, which are uprooted by more than 50%, shall be removed and hauled under this Contract. Tree stumps, at the discretion of the designee, may either be measured at a point two feet (2') from where the tree originally exited the ground (*i.e.* two feet (2') high as originally standing before the disaster] and the corresponding yardage calculated using the FEMA conversion chart (**See Attachment**) or the stump yardage may be called as part of a loaded truck in the same manner as all other debris. Hazardous trees and limbs to be removed as part of this project will be designated by the Debris Monitor at the time of debris removal. Material generated by an adjacent owner clearing a large tract of land will not be eligible. Material deemed ineligible by MDOT or their designee will not be removed.
- Contractor shall provide safe, expeditious, sanitary collection, removal, haul and disposal of all Eligible Debris in good, workmanlike and timely manner, time being of the essence to removal of Safety and Health Hazards from the Right-of-Way. As it pertains to the removal of hazardous trees and limbs, Contractor shall adhere to the standards as set forth in ANSI-A300 TREE, SHRUB and OTHER WOODY PLANT MAINTENANCE – STANDARD PRACTICES and ANSI Z133.1 PRUNING, REPAIRING, MAINTAINING, and REMOVING TREES and CUTTING BRUSH – SAFETY REQUIREMENTS. General pruning and maintenance of trees is not a part of this contract.
- All Eligible Debris shall be cut, collected, hauled and disposed of at the Contractor's cost. All necessary permits required for Contractor's operations shall be obtained by and at the

cost of Contractor. All Eligible Debris shall become the property of Contractor upon collection and removal from the original collection site.

- The work shall consist of cutting, collecting, sorting, removing, clearing, loading, hauling, and disposing of all Eligible Debris and Tree Hazard Debris from MDOT Right of Way and disposal of same in environmentally acceptable method[s] approved by appropriate state and federal agencies. Ineligible debris will not be loaded, hauled or dumped under this Contract. Contractor shall not move from one designated work area to another designated work area without prior approval of designee. Any Eligible Debris, such as fallen trees, shall be severed at the point where the debris enters MDOT Right of Way and only that part of the Eligible Debris within or at the right of way line shall be collected and removed. Contractor shall not enter private property in performance of this Contract unless authorized in writing by MDOT.
- The Contractor shall exercise due care to minimize any damages to trees, shrubs, landscaping and general property. The debris work area will be left clear of debris and clean, as reasonably and practical, under the conditions of this project.
- Contractor shall use equipment and perform work in a manner which will, as much as is reasonable and practical, prevent damages to public or private roads and roadways, public or private property; and the motoring public, being careful of utility lines and MDOT's infrastructure and facilities, including adjacent landscaping. The Contractor shall repair any damages caused by the Contractor's equipment to the conditions that existed prior to the damage. The repairs shall be made in a timely manner at no expense to the MDOT. Additional equipment may be allowed on a case by case basis upon approval by the MDOT and the MDOT designee.
- Contractor shall conduct the work in such a manner so as to not interfere with the disaster response and recovery activities of federal, state and local governments and agencies and public utilities.
- All work shall be conducted in safe, expeditious manner and in accordance with OSHA guidelines.
- MDOT will hold a preconstruction meeting to clarify responsibilities, field operations and procedures in order to facilitate project coordination. Prior to commencement of weekly work, the Contractor shall submit a work plan to the designee showing where operations will begin and which streets/roads/property will be cleared on a 7-day and a 14-day projection. The plan will be updated every Monday and is subject to revision and direction.
- All trucks and equipment must comply with applicable federal/state/local laws, rules and regulations, including, without limitation, DOT, MDOT and safety regulations. Any truck used to haul debris, which is to be measured by the cubic yard, must be mechanically loaded by an appropriately sized front end loader, backhoe or other approved appropriate equipment. Sideboards or other bed extensions must meet all rules and regulations, cover the front and both sides and be constructed to withstand severe operating conditions. Sideboards are to be 2" x 6" boards or greater and shall not extend more than two feet (2') above metal bed sides. All extensions are subject to acceptance/rejection by designee. All trailers or dump beds must have a metal-frame exterior and minimum of 5/8" plywood [not wafer board] interior walls. All haul equipment must be equipped with a tailgate that will effectively contain the debris during transport and permit the truck/trailer to be filled to capacity.

- Trucks and other heavy or vehicular equipment designated for use under this Contract shall be equipped with two signs, one attached to each side, that are furnished by the Contractor (**See Attachment**). Sign shall be self-adhesive and 11" x 17" in size.
- Prior to commencing contract operations, the Contractor shall present to MDOT's designee all trucks, trailers or other containers that will be used to haul storm related debris to be measured by the cubic yard. Each truck, trailer or other container shall be measured by the MDOT designee to determine load capacity. Each piece of equipment shall be numbered. The certified load capacity and the equipment number shall be clearly displayed on both sides of the piece of equipment using the required placard (**See Attachment**). If a trailer or container is measured, the placard shall be placed on the trailer or container rather than the truck. MDOT's designee may at any time request or perform a re-measurement of equipment. The Contractor shall notify the designee in writing each time a new truck, trailer or container is to be used under this Contract and the foregoing process shall be carried out for the new vehicle. No load or capacity shall exceed 100% of the certified load capacity.
- Contractor shall construct an inspection tower at each disposal site using pressure treated wood or better before any dumping can begin. Floor elevation of the tower shall be 10 feet above existing ground elevation. Floor area of the tower shall be 8' x 8', constructed of 2" x 8" joists, 16" O.C. with 3/4" plywood supported by four 6" x 6" treated posts. Perimeter of the floor area shall be protected by a 4-foot high wall constructed of 2" x 4" studs and 1/2" plywood with a 360 degree viewing area. The floor area shall be covered with corrugated tin roof providing a minimum 7-foot head room below the support beams. Access shall be provided by wooden steps with secure hand rails. The tower shall be secured by means of appropriate anchors and tie downs as required in OSHA regulations for similar structures. The Tower or any deviation from the foregoing must meet approval of designee and configured to provide visual access down into the load haul beds of all debris haul trucks, trailers or other containers. All incoming loaded and outgoing unloaded trucks and other load or haul equipment shall enter by the designated incoming side of the Tower and exit by the designated outgoing side of the Tower for inspection by the Disposal Site Monitor, thereby requiring two passes by the Tower and shall remain in position for inspection until released by the Disposal Site Monitor.
- **CONTRACTOR SHALL NOT SOLICIT OR PERFORM PRIVATE WORK FROM PRIVATE CITIZENS, BUSINESSES OR OTHERS TO BE PERFORMED IN THE DESIGNATED WORK AREA DURING THE TERM OF THIS CONTRACT.** Under no circumstances may the Contractor mix debris hauled for others with Eligible Debris hauled under this Contract.
- Contractor shall provide the appropriate supervisory personnel to supervise, guide and direct the work using skillful and knowledgeable labor and proper equipment for all tasks. Safety of Contractor's employees, personnel and equipment is the responsibility of Contractor, as is any provision of care, insurances or workers compensation for Contractor's employees, personnel and equipment. Contractor shall provide and pay for all materials, equipment, fuels, personnel, insurances, taxes, and fees necessary or appropriate to performance under this Contract.
- Contractor, Contractor's equipment and vehicles, and Contractor's personnel and employees shall be and remain, throughout this Contract, duly licensed, qualified and insured to perform in accordance with appropriate federal, state and local requirements.

The Contractor is responsible for assuring that all truck drivers have the appropriate commercial driver's licenses, including appropriate endorsements.

- Contractor shall take appropriate corrective action in response to any notices issued or violations resulting from Contractor's, or any subcontractor's, personnel or employees', actions or operations during performance of this Contract, at Contractor's cost.
- Contractor shall obtain all applicable environmental and regulatory permits prior to commencement of operations and shall provide designee with all requested information about Contractor's operations, equipment and personnel as needed by designee in reviewing, securing or maintaining such permits.
- Measurement of all compensable debris shall be by the delivered cubic yard of Eligible Debris delivered to the designated disposal site(s) at the location approved by designee, supported and documented by an approved Load Ticket.
- Prior to collection, the designee shall designate the number of damaged limbs (hangers) to be removed from each tree during the project and shall designate the (leaning) trees to be removed.
- Trees with a trunk diameter of greater than six inches (6") and/or measuring over 4½ feet above ground level shall be flush cut with the ground and removed if they possess a split trunk, broken canopy, or are leaning at an angle greater than 30 degrees. Trees that are leaning by less than 30 degrees are not to be removed unless approved by the designee. If such a tree is approved for cutting by the designee, the Contractor is to flush cut the tree to the satisfaction of the designee. All root balls should be up-righted and returned to their original location, if practical. If the designee approves the removal of the root ball, the root ball shall be removed and disposed of with the rest of the tree.
- The MEMA "Debris Management -- Summary", the "Public Assistance Program Debris Removal Fact Sheet for Local Governments", the "Debris Contract Information for Applicants" the "Department of Environmental Quality Natural Disaster Response" document, the "Class I Rubbish Disposal Sites", the "FEMA Truck Measurement Form", the "Daily Haul Record" form, the "Proposal to Furnish" form, the "Vehicles & Equipment List" form, the "Personnel List" form, and the "List of Designated Disposal Sites" are incorporated and fully made part of this Contract, and each Bidder, by bidding this contract, acknowledges receipt of and assures compliance with all of same.
- Disposal sites must be approved by the Mississippi Department of Environmental Quality and the Mississippi Department of Archives and History. Letters must be furnished to MDOT before the disposal site may be used by the Contractor. See Notice to Bidders No. 2683 for currently approved DEQ disposal sites.
- The Contractor shall pick up all debris on each route as they progress. The Contractor cannot move from one area to another without approval from the MDOT designee. **This contract is for two complete passes in all designated areas.**
- Trucks shall be loaded mechanically. No hand loading of trucks is permitted unless authorized by MDOT or the MDOT designee.
- The Contractor is responsible for all tipping fees.
- The Contractor must notify the MDOT designee 48 hours in advance of a disruption of work or an addition of work crews.
- No debris shall stick out of the sideboards or trailer bed. Tailgates are required on all trucks. Tarps, netting, or some other means approved by MDOT will be required on the top of all debris trucks.

- The Contractor must secure all applicable federal, state and local licenses.

Stump Conversion Table
Diameter to Volume Capacity

The quantification of the cubic yards of debris for each size of stump in the following table was derived from FEMA field studies conducted throughout the State of Florida during the debris removal operations following Hurricane Charley, Frances, Ivan, and Jeanne. The following formula is used to derive cubic yards:

$$\frac{[(\text{Stump Diameter}^2 \times 0.7854) \times \text{Stump Length}] + [(\text{Root Ball Diameter}^2 \times 0.7854) \times \text{Root Ball Height}]}{46656}$$

0.7854 is one-fourth Pi and is a constant

46656 is used to convert inches to Cubic Yards and is a constant

The formula used to calculate the cubic yardage used the following factors, based upon findings in the field:

- Stump diameter measured two feet up from ground
- Stump diameter to root ball diameter ratio of 1:3:6
- Root ball height of 31"

Stump Diameter (inches)	Cubic Yards
6	See Note
7	See Note
8	See Note
9	See Note
10	See Note
11	See Note
12	See Note
13	See Note
14	See Note
15	See Note
16	See Note
17	See Note
18	See Note
19	See Note
20	See Note
21	See Note
22	See Note
23	See Note
24	See Note
25	4.5
26	4.8
27	5.2
28	5.6
29	6
30	6.5
31	6.9
32	7.3
33	7.8
34	8.3
35	8.8
36	9.3
37	9.8
38	10.3
39	10.9
40	11.5
41	12
42	12.6
43	13.3
44	13.9
45	14.5
46	15.2

Stump Diameter (inches)	Cubic Yards
47	15.8
48	16.5
49	17.2
50	17.9
51	18.6
52	19.4
53	20.1
54	20.9
55	21.7
56	22.5
57	23.3
58	24.1
59	24.9
60	25.8
61	26.7
62	27.6
63	28.4
64	29.4
65	30.3
66	31.2
67	32.2
68	33.1
69	34.1
70	35.1
71	36.1
72	37.2
73	38.2
74	39.2
75	40.3
76	41.4
77	42.5
78	43.6
79	44.7
80	45.9
81	47
82	48.2
83	49.4
84	50.6

NOTE: For purposes of this Contract the Contractor will be paid on the unit price bid per cubic yard and the cubic yard determined by MDOT's designee at the disposal site. All remaining stumps will measured and converted per this chart.

Locations and Estimated Quantities

COVINGTON (307187/301200)

ROUTE	EST QUANTITY (CY)
SR 35	450
SR 532	450
Total	900

JEFFERSON DAVIS (307187/302200)

ROUTE	EST QUANTITY (CY)
SR 13	4,650
Total	4,650

LAWRENCE (307187/303200)

ROUTE	EST QUANTITY (CY)
SR 27	150
SR 43	1,230
SR 42	375
Total	1,755

SIMPSON (307187/307200)

ROUTE	EST QUANTITY (CY)
SR 43	340
SR 540	115
SR 149	115
SR 13	3,375
Total	3,945

SMITH (307187/308200)

ROUTE	EST QUANTITY (CY)
SR 35	115
SR 18	115
SR 37	115
SR 481	115
Total	460

TOTAL	11,710
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50

TRUCK NO _____

CAPACITY _____

C.Y. _____

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2680

CODE: (SP)

DATE: 07/14/2020

SUBJECT: Cooperation Between Contractors

**PROJECT: MP-7000-16(231) / 3071873012 – Covington County
MP-7000-33(232) / 3071873022 – Jefferson Davis County
MP-7000-39(233) / 3071873032 – Lawrence County
MP-7000-64(235) / 3071873072 – Simpson County
MP-7000-65(237) / 3071873082 – Smith County**

The Bidder's attention is hereby called to Subsection 105.07, Cooperation between Contractors, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction.

Bidders are advised that this project may adjoin or be within a construction project(s) that is currently under construction.

The Contractor shall cooperate in all respects and shall coordinate construction of all phases of work with the Contractor(s) of the other project(s).

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2681

CODE: (SP)

DATE: 07/14/2020

SUBJECT: Haul Tickets

Bidders are advised that Contractor furnished Load Tickets will be used for recording the cubic yard volume of debris removed for disposal. A sample (copy attached) of the Load Ticket form to be used by Contractor shall be submitted for approval by the Project Engineer prior to commencement of any work. Upon approval, the Contractor shall furnish the Engineer with all of the tickets. Any unused tickets will be returned to the Contractor.

A minimum five-part Load Ticket shall contain at least the following:

- A. Ticket Number
- B. Project Number
- C. Date
- D. Contractor's name
- E. Truck or Roll-off Number
- F. Truck's measured and certified cubic yard capacity
- G. Debris Collection Address
- H. Loading departure time
- I. Dumpsite arrival time
- J. Driver's/Operator's Name
- K. Percentage of Load Capacity Delivered by this load
- L. Actual Debris Volume

A Load Ticket will be issued by a Debris Monitor prior to transport of the debris from the loading site. The Debris Monitor shall retain one part, and four parts will be given to the vehicle operator. The vehicle operator will give the entire four-part Load Ticket to the Disposal Site Monitor. The Disposal Site Monitor will verify the hauler and equipment and establish a percent of load capacity for the eligible cubic yardage of the debris load to the nearest whole five percent (5%). This percentage will then be used to calculate the actual cubic yardage of the eligible load, documenting this data on the Load Ticket. One copy of the Load Ticket will be given to the vehicle operator, one to the Contractor, one to FEMA, one to the MDOT Designee and the original kept by the MDOT.

LOAD TICKET		
TICKET NUMBER: 79105		
CONTRACT NUMBER:		
PRIME CONTRACTOR'S NAME:		
DATE:		
DEBRIS QUANTITY		
Truck No:	Capacity (CY):	
Load Size : Cubic Yards _____ or Tons _____		
Truck Driver:		
DEBRIS CLASSIFICATION		
	Burnable	
	Non-Burnable	
	Mixed	
	Other	
LOCATION		
Zone/Section	Dumpsite	
	Time	Contract Monitor
Loading		
Dumping		

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 2682

CODE: (SP)

DATE: 07/14/2020

SUBJECT: Estimated Quantities

Bidders are hereby advised that the quantity for removal of debris is only an estimate and the final quantity may vary substantially. Bidders are advised that Section 104 of the Standard Specifications regarding a price adjustment for items of work that increase or decrease by 25% shall be disregarded for this contract. The quantities for debris removal are estimated and actual quantities may vary greater than plus or minus 25%. Regardless of the final quantity for debris removal, no adjustment in bid price will be allowed.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 – NOTICE TO BIDDERS NO. 2683

CODE: (SP)

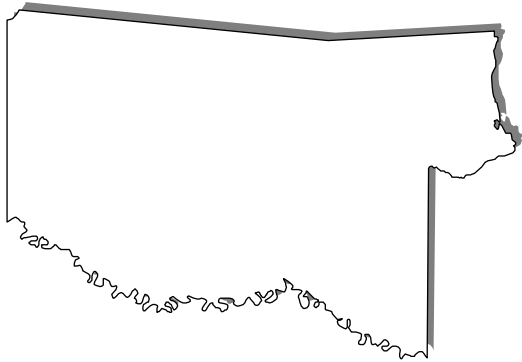
DATE: 07/14/2020

SUBJECT: Solid Waste Management Facilities

Bidders are hereby advised of the MDEQ approved/permitted Municipal Solid Waste Landfills and Class 1 and 2 Rubbish sites attached to this Notice to Bidders.

STATE OF MISSISSIPPI SOLID WASTE MANAGEMENT FACILITIES LISTING

(ACTIVE SITES: APRIL 2018)



FOR MORE INFORMATION, CONTACT:

**MDEQ WASTE DIVISION
P. O. BOX 2261
JACKSON, MS 39225
PHONE: 601-961-5171
FAX: 601-961-5785**



Municipal Solid Waste Landfills

	County	Latitude	Longitude	Facility	Owner/Operator	Permit #	Acres	Contact Person	Phone #	Mailing Address	City	Zip
1	Adams	31.357611	-91.395444	Plantation Oaks Landfill	Waste Mgt. of MS, Inc.	SW00101B0412	80	Andy Yates, Manager	601 445-8459	35 Shieldsboro Road	Sibley	39165
2	Chickasaw	33.958528	-88.992056	Prairie Bluff Landfill	Waste Mgt. of MS, Inc.	SW00901B0302	236	Charles Gardner, Manager	662 456-9560	P.O. Box 573	Houston	38851
3	Clay	33.528278	-88.672389	Golden Triangle Reg. Landfill	Golden Triangle Reg. SWMA	SW0130010432	30	Jimmy Sloan, Manager	662 324-7566	P.O. Box 1619	Starkville	39760
4	Harrison	30.427000	-89.266889	Pecan Grove Landfill	Waste Mgt. of MS, Inc.	SW02401A0400	176	Sam Williams, Manager	228 255-5563	9685 Firetower Road	Pass Christian	39571
5	Jackson	30.506917	-88.538833	MacLand Landfill	MacLand Disposal Center Inc.	SW03001B0409	70.0	Bill Cooksey, Manager	228 475-9750	P.O. Box 2025	Escatawpa	39552
6	Jefferson	31.649139	-91.147222	Riverbend Env. Services Landfill	Riverbend Env. Services LLC	SW03200A0549	162	Bill Hay, Manager	601 786-0217	P.O. Box 99	Fayette	39069
7	Kemper	32.798222	-88.572611	Kemper Co. Solid Waste Landfill	Kemper Co. Landfill Company	SW0350010428	8	Jeff Papasan, Manager	601 743-4310	4205 Beasley Road	Gautier	39553
8	Lauderdale	32.375361	-88.610222	Pine Ridge Landfill	Waste Mgt. of MS, Inc.	SW03801B0397	100	Bill Moffatt, Manager	601 483-0715	520 Murphy Road	Mendian	39301
9	Leflore	33.445856	-90.207778	Leflore County Sanitary Landfill	Leflore Co./Waste Conn. Inc	SW0420010430	56	Troy Thompson, Manager	662 453-8550	15200 US Hwy 49E	Sidon	38930
10	Madison	32.597000	-90.066472	City of Canton Sanitary Landfill	City of Canton	SW04501B0378	49	Melton Garret, Manager	601 859-8626	P.O. Box 1605	Canton	39046
11	Madison	32.408778	-90.243250	Little Dixie Landfill	BFI Waste Sys of MS, LLC	SW04501A0238	165	Howard Peterson, Manager	601 982-9488	1716 County Line Rd.	Ridgeland	39157
12	Pearl River	30.707333	-89.601694	Central Landfill	TransAmerican Waste Inc.	SW0550010469	80	Sam Williams, Manager	601 795-2500	8800 Highway 11 North	McNell	39457
13	Perry	31.405639	-89.093806	Pine Belt Regional Landfill	Pine Belt Reg. SWMA/Santek Env.	SW0560010436	49	James A. Harrison, Manager	601 545-6676	P.O. Box 389	Petal	39465
14	Pontotoc	34.285528	-89.059028	Three Rivers Regional Landfill	3 Rivers Reg. SWMA/Waste Conn. Inc.	SW0580010427	207	Jeff Stanford, Manager	662 489-2415	P.O. Box 690	Pontotoc	38863
15	Scott	32.235361	-89.372278	Cleanview Env. Control Facility	Chambers of MS, Inc.	SW06201A0417	20	Jim Johnston, Manager	800 832-2937	2253 Mudline Road	Lake	39092
16	Tippah	34.947694	-88.937750	NE MS Regional Landfill	NE MS Reg. SWMA/Waste Conn., Inc.	SW0700010433	82	David Greene, Manager	662 223-5445	2941 County Road 302	Walnut	38683
17	Tunica	34.787667	-90.248306	Tunica Landfill	Waste Mgt. of Tunica Landfill, Inc.	SW0720010459	147	Carl Simmons, Manager	662 363-2282	6035 Bowdrie Road	Robinsonville	38664
18	Washington	33.406306	-90.960639	Big River Landfill	BFI Waste Sys of MS, LLC	SW07601B0386	183	Shane Haselhoff, Manager	662 332-7927	52 Landfill Road	Leland	38756
19	Winston	33.168333	-89.054166	City of Louisville Landfill	City of Louisville	SW08001B0397	39	Robert Eaves, Manager	662 773-9201	P.O. Box 510	Louisville	39539

* Facility accepts only non-residential MSW

Commercial Class I Rubbish Disposal Facilities

County	Latitude	Longitude	Acres	Facility	Owner/Operator	Contact Person	Cert/Per#	Phone #	Mailing Address	City	Zip
1 Adams	31.563933	-89.268803	27.4	St. Catherine Class I Rubbish Site	Triad Disposal Co., LLC	John Junkin, Manager	RI-077	601 304-2233	P.O. 184	Washington	MS 39130
2 Alcorn	34.671617	-91.476167	15.0	Alcorn Co. Class I Rubbish Site	Alcorn Co. Board of Supervisors	Jeffery Thornton, Maintenance Supt	RI-001	662 286-7707	P.O. Box 69	Corinth	MS 38855
3 Bolivar	33.704194	-90.693361	23.0	Bolivar Co. Class I Rubbish Site	Bolivar Co. Board of Supervisors	Lee Cheam, Asst. Rd. Mgr.	RI-008	662 846-5877	P.O. Box 698	Cleveland	MS 38732
4 Bolivar	33.729175	-90.688625	15.0	Joe Reed & Co. Class I Rubbish Site	Joe Reed and Company, Inc.	Joe W. Reed, Jr.	RI-082	662 843-2139	P.O. Box 145	Boyle	MS 38730
5 Calhoun	33.891472	-89.154056	9.0	Blueberry Hill Rubbish Site	Joe Van Anglin, Sr.	Joe Anglin, Owner	SW0070020472	662 682-7377	4164 Crestview Place	Jackson	MS 39211
6 Claiborne	31.971277	-90.929779	22.0	Claiborne Co. Class I Rubbish Site	Clarborne Co Board of Supervisors	John Oble, Operator	RI-034	601 437-4968	P.O. Box 435	Port Gibson	MS 39150
7 Clarke	32.007833	-88.670500	27.0	Clarke Co. Rubbish Site	Clarborne Co. Board of Supervisors	Paul Shirley, Manager	RI-003	601 776-5466	P.O. Box 616	Quitman	MS 39355
8 Clay	33.596077	-88.673467	18.0	West Point Rubbish Site	City of West Point	Frederick Ivy, Operator	RI-004	662 494-3513	P.O. Box 1177	West Point	MS 38674
9 Coahoma	34.146233	-90.624200	18.0	City of Clarksdale Class I Rubbish Disposal	City of Clarksdale	Todd Jones, P.W. Director	RI-102	662 621-8142	P.O. Box 940	Clarksdale	MS 38614
10 Coahoma	34.146233	-90.624200	15.5	Clarksdale Coahoma Co. Rubbish Disposal	City of Clarksdale	Todd Jones, P.W. Director	RI-005	662 621-8142	P.O. Box 940	Clarksdale	MS 38614
11 Copiah	31.940783	-90.294450	14.5	Kyrtal Gravel Class I Rubbish Site	Kyrtal Gravel, Inc.	John Eversole, V.P.	RI-107	601 892-6200	113 Bobo Drive	Christal Springs	MS 39059
12 Covington	31.755157	-89.598771	4.0	Covington Co. (North) Rubbish Site	Covington Co. Board of Supervisors	Jimmy White, President	RI-030	601 765-8605	P.O. Box 1679	Collins	MS 39428
13 Covington	31.532028	-89.500167	24.0	Covington Co. (South) Rubbish Site	Covington Co. Board of Supervisors	Jimmy White, President	RI-029	601 765-8605	P.O. Box 1679	Collins	MS 39428
14 DeSoto	34.935944	-89.892000	38.0	DeSoto Co. Class I Rubbish Site	DeSoto Co. BoS/Waste Pro	Ray Laughter, SW Dir	RI-006	662 429-5593	365 Lusher Street, Ste 300	Hernando	MS 38632
15 DeSoto	34.932027	-89.791067	38.6	Railroad Ave. Disposal Inc. Class I Rb Site	Railroad Avenue Disposal, LLC	Ben Black, Operator	RI-062	662 895-7625	11250 Old Highway 78	Olive Branch	MS 38654
16 DeSoto	34.903894	-89.156964	28.0	Stairland Rubbish Disposal Facility	Waste Pro of Mississippi Inc.	Jeff Papasan, Operator	SW0170020518	662 655-2074	2187 Stairline Road	Southaven	MS 38671
17 Forrest	31.244528	-89.233389	15.0	98 Waste Class I Rubbish Site	98 Waste, LLC	John Nelson	RI-114	601 582-7662	406 Hemphill Street	Hattiesburg	MS 39401
18 Grenada	33.784117	-89.849100	22.0	Grenada Co. Rubbish Site	Grenada Co. Board of Supervisors	Robert Willis, County Eng.	RI-007	662 228-9216	P.O. Box 1208	Grenada	MS 38901
19 Hancock	30.445361	-89.462500	49.9	HCDIC Class I Rubbish Site	Hancock Co Development Co, LLC	Michael Guy	SW0230020443	228 686-0189	2910 North Palafox	Pensacola	FL 32501
20 Hancock	30.317900	-89.496100	20.2	King Class I Rubbish Site	King Construction LLC	Richard Santiago	SW0230020546	228 216-5403	PO Box 3022	Bay St. Louis	MS 39521
21 Harrison	30.494333	-88.945000	62.0	Coastal Recyclers Landfill	Waste Management of Miss., Inc.	Sam Williams, L'fill Mgr	RI-052	228 392-0690	14339 Hudson Krohn Road	Blotzi	MS 39532
22 Harrison	30.406278	-89.242694	36.0	Firetower Landfill	Waste Management of Miss., Inc.	Sam Williams, L'fill Mgr	RI-097	228 586-6005	8280 Firetower Road	Pass Christian	MS 39571
23 Harrison	697.2566	-89.921944	20.0	Highway 15 Class I Rubbish Site	Don S. Williams	Don S. Williams	RI-100	228 234-1190	17500 Highway 15	Saucier	MS 39574
24 Harrison	30.427000	-89.266889	100.0	Pean Grove Class I Rubbish Site	Waste Management of Miss., Inc.	Sam Williams, L'fill Mgr	RI-038	228 255-5553	9635 Firetower Road	Pass Christian	MS 39571
25 Hinds	32.149750	-90.277111	13.0	City of Jackson Rubbish Landfill	City of Jackson	Michael Johnson, Operator	SW0250020471	601 375-8863	P.O. Box 17	Jackson	MS 39205
26 Hinds	32.295294	-90.327444	26.0	Faircloth Rubbish Landfill	City of Jackson	Mark Parkman, Owner	RI-087	601 922-6692	P.O. Box 17	Clinton	MS 39060
27 Itawamba	34.206317	-88.346850	4.6	Tilden Clay Road Class I Rubbish Site	Oxford Landfill Management, Inc.	Conrad Stacks	RI-084	601 668-5458	9975 Plantation Ridge Dr	Olive Branch	MS 38654
28 Jackson	30.410111	-88.666306	37.2	Applewhite Recycling Sys Class I Rubb. Site	Applewhite Recycling Systems LLC	Roger Applewhite, Operator	SW0300020582	228 818-5393	4205 Beasley Road	Gautier	MS 39553
29 Jackson	30.554469	-88.737704	4.0	John Ward Class I Rubbish Disposal Site	John Ward Sand and Clay Mining	John Ward, Owner	RI-096	228 826-3200	P.O. Box 5524	Vancleave	MS 39565
30 Jackson	30.528732	-89.852905	55.0	Maad and Disposal II Class I Rubbish Site	Waste Management of Miss., Inc.	Sam Williams, L'fill Mgr	RI-109	228 476-9747	P.O. Box 2025	Escatawpa	MS 39552
31 Jackson	30.285233	-88.720308	25.5	Talley Disposal	Talley Disposal, LLC	Roger Applewhite, Operator	RI-076	228 815-5393	4205 Beasley Road	Gautier	MS 39553
32 Jefferson Davis	30.947972	-88.875028	39.0	West Jackson Co. (Seaman Road)	Jeff Davis Co. Board of Supervisors	Rhonda Powell, SW Coord	RI-009	228 872-8340	10501 Seaman Road	Vancleave	MS 39475
33 Jefferson Davis	31.584361	-89.804250	7.0	Jeff Davis Co. Rubbish Site	Jeff Davis Co. Board of Supervisors	Macon Holliman, SW Coordinator	RI-010	601 792-4336	P.O. Box 1317	Prentiss	MS 39548
34 Jones	31.576528	-89.140389	11.0	Randy / Danny, Inc. Class I Rubbish Site	Randy/Danny, Inc.	Leighann Lawson, V.P.	RI-026	601 477-9999	P.O. Box 134	Ellisville	MS 39437
35 Lafayette	34.321944	-89.539833	15.0	City of Oxford Class I Rubbish Site	City of Oxford	Amberlynn Liles	RI-011	662 232-2359	107 Courthouse Square	Oxford	MS 38655
36 Lafayette	34.316370	-89.537383	22.5	North MS Recycling Solutions Class I Rubbish Site	North MS Recycling Solutions, LLC	Larry Gillespie, Owner	RI-115	662 818-8601	P.O. Box 2489	Oxford	MS 38655
37 Lenoir	31.325111	-89.403278	30.0	Oak Grove Rubbish Landfill	Trashhunters, Inc.	Jackie Price, Manager	RI-088	601 268-1159	133 Gravel Pit Road	Hattiesburg	MS 39401
38 Lauderdale	32.2669	-88.772380	0.8	G & G Construction Class I Rubbish Site	G & G Construction, LLC	Billy Jay, Operator	RI-108	601 485-3349	261 Country Road 465	Meridian	MS 39305
39 Lauderdale	32.426083	-88.618611	5.1	H.E. Moseley, Inc. Class I Rubbish Site	H.E. Moseley, Inc.	Philip Moseley	RI-092	601 679-5900	7717 A Highway 45 North	Meridian	MS 39305
40 Lauderdale	32.336119	-88.706967	42.0	Waste Pro Meridian Class I Rubbish Site	Waste Pro Meridian Landfill I, LLC	Jeff Papasan, Operator	SW0380020515	601 483-9777	200 Braxton Avenue	Meridian	MS 39301
41 Lauderdale	32.447794	-88.544556	15.0	Waste Pro Meridian II Class I Rubbish Site	Waste Pro Meridian Landfill II, LLC	Jeff Papasan, Operator	RI-066	601 483-9777	200 Braxton Avenue	Meridian	MS 39301
42 Lawrence	31.621028	-90.071000	4.0	Lawrence County Class I Rubbish Site	Lawrence Co. Board of Supervisors	Steve Garnett, President	RI-049	601 582-3003	P.O. Box 1160	Monticello	MS 39654
43 Lee	34.21367	-88.771017	42.9	LMCO Class I Rubbish Site	T. May Company, Inc.	Tim May, President	RI-041	662 869-2151	544 Birmingham Ridge Rd.	Satillo	MS 38592
44 Leflore	33.515737	-90.148756	11.9	Leflore County Class I Rubbish Site	Leflore Co. Board of Supervisors	Wayne Self, President	RI-037	662 455-3904	P.O. Box 250	Greenwood	MS 39596
45 Lincoln	31.565389	-90.412111	10.0	Brookhaven Class I Rubbish Site	City of Brookhaven	Keith Lewis, PW Dir.	RI-031	601 833-2362	P.O. Box 560	Brookhaven	MS 39682
46 Lowndes	33.471000	-88.356267	16.0	Columbus Class I Rubbish Site	City of Columbus	Casey Bush, PW Director	RI-013	662 329-5115	P.O. Box 1408	Canton	MS 39783
47 Madison	32.597000	-90.066472	37.0	Canton Class I Rubbish Site	City of Canton	Melton Garrett, Mgr	RI-014	601 859-3245	P.O. Box 1605	Canton	MS 39046
48 Madison	32.435000	-90.241111	40.0	Madison South Rubbish Landfill	Madison South Rubbish Landfill, Inc.	Earl Hurt, Operator	SW0450020526	601 908-0416	P.O. Box 500	Clinton	MS 39060
49 Marion	31.301000	-89.804806	19.0	Columbia Class I Rubbish Site	City of Columbia	Earl Turnage, Operator	RI-015	601 738-8201	201 Peyton Street	Columbia	MS 39427
50 Marshall	34.993131	-89.650139	37.8	Quad County Landfill	Quad County Env. Solutions, LLC	John Porter, Owner	RI-112	601 277-8743	91 Peyton Parkway, Ste 104	Collerville	TN 38047
51 Monroe	33.845417	-88.401983	23.0	Monroe Co. Class I Rubbish Site	Monroe Co. Board of Supervisors	Thurman Ligon, Operator	RI-018	662 369-6654	52076 Hw 8 East	Aberdeen	MS 39727
52 Neshoba	32.720444	-89.091472	46.4	Neshoba County Class I Rubbish Site	Neshoba Co. Board of Supervisors	Thurman Chunn, Mgr.	RI-019	601 656-6281	401 Beacon St., Suite 201	Philadelphia	MS 39360
53 Newton	32.388833	-89.161861	45.0	Newton Co. Class I Rubbish Site	Newton Co. Board of Supervisors	Scott Smith, Manager	RI-020	601 683-3225	P.O. Box 340	Decatur	MS 39327
54 Nubeebe	33.129472	-89.88528	14.0	City of Macon Class I Rubbish Site	City of Macon	Robert E. Boykin, Mayor	RI-046	662 726-5847	P.O. Box 29	Macon	MS 39344
55 Oktibbeha	33.500778	-88.810417	22.0	Starkville Class I Rubbish Site	City of Starkville	Bill Russell, Mayor	RI-021	662 324-4011	101 Lampkin St.	Starkville	MS 39762
56 Panola	34.400806	-89.917806	8.5	Sardis Class I Rubbish Site	City of Sardis	Sam Williams, L'fill Mgr	RI-032	662 482-2371	174 West Lee Street	Sardis	MS 38666
57 Pearl River	30.707333	-89.601694	6.0	Central Landfill-Class I Rubbish Site	TransAmerican Waste Ind., Inc.	Sam Williams, L'fill Mgr	RI-039	601 795-2500	8800 Hwy 11 N	McNiel	MS 39462
58 Perry	31.302167	-88.957722	8.0	Perry County Board of Supervisors	Perry Co. Board of Supervisors	Tommy Walley, President	RI-033	601 964-8370	P.O. Box 345	New Augusta	MS 39468
59 Perry	31.405639	-89.093806	11.1	Pine Belt RSWMA Class I Rubbish Site	Pine Belt Reg. SW Mgmt. Authority	Tony Harnage, Exec Director	RI-034	601 545-6676	P.O. Box 389	Petal	MS 39458
60 Pike	31.132800	-89.402817	4.4	Maagnolia Landfill LLC Class I Rubbish Site	Maagnolia Landfill LLC	Luke Williams, Mgr	RI-047	601 833-6765	2103 Highway 48 E	Maagnolia	MS 39652
61 Pontotoc	34.168000	-88.891361	25.0	RES Class I Rubbish Site	Resources Envl Services, Inc.	Matt Wallace, Operator	RI-074	662 834-4087	P.O. Box 698	Ripley	MS 38663
62 Prentiss	34.599500	-88.582117	10.0	Prentiss Co. Class I Rubbish Site	Prentiss Co. Board of Supervisors	Jimmy Weatherbee, Manager	RI-016	662 728-8307	P.O. Box 537	Booneville	MS 38626
63 Quitman	34.248250	-90.191389	4.0	MLO Class I Rubbish Site	MS Landfill Operations LLC	Michael Harrelson	RI-009	662 627-2241	P.O. Box 368	Clarksdale	MS 38669
64 Rankin	32.411000	-89.920750	49.5	Mt. Helms Road Class I Rubbish Site	Southern Environmental Group, LLC	Michael Harrelson	RI-105	601 372-7051	495 Mount Helim Road	Brandon	MS 39047
65 Rankin	32.416667	-89.933333	11.1	Fannin Class I Rubbish Site	Fannin Properties, LLC	Jim W. Foshee	RI-075	601 829-1428	375 Mount Helim Road	Brandon	MS 39047
66 Scott	32.376222	-89.657667	3.8	City of Morton Class I Rubbish Site	City of Morton	Gerald Keeton	RI-061	601 732-6232	P.O. Box 555	Morton	MS 39177
67 Sharkey	32.934634	-90.872193	2.8	Sharkey County Class I Rubbish Site	Sharkey Co Board of Supervisors	Willie Smith, Supervisor	SW0630020508	662 872-2755	P.O. Box 218	Rolling Fork	MS 39159
68 Simpson	31.929806	-89.835194	2.3	SCRSWMA Class I Rubbish Site	South-Centr. Reg. SW Mgr. Authority	Tommy Joe Harvey, Chan Clerk	RI-035	601 847-2626	P.O. Box 308	Mendenhall	MS 39114

Commercial Class I Rubbish Disposal Facilities

69	Simpson					3.9	SCRSWMA Class I Rubbish Site #2	South-Cent. Reg. SW Mgr. Authority	Tommy Joe Harvey, Chan Clerk	SW0640020576	601 847-2626	P.O. Box 308	Mendenhall	MS 39114
70	Smith	32.035050	-89.375875			14.0	Houston Resources Class I Rubbish Site	Houston Resources, LLC	Jerry Houston, President	R1-081	601 789-9500	1930 SCR 101	Raleigh	MS 39153
71	Sunflower	33.725437	-90.528551			24.6	RES Class I Rubbish Site	Resources Env'l Services, Inc.	Bobby Burton, Mgr.	R1-111	662 837-4087	1041 County Road 549	Ripley	MS 38663
72	Tate	34.650498	-90.112522			13.0	Tate County Rubbish Disposal Site	Tate Co. Board of Supervisors	Robert Givan	R1-025	662 562-4647	910 E.F. Hale Drive	Senatobia	MS 38668
73	Tippah	34.729635	-88.870862			72.0	RES Class I Rubbish Site	Resources Env'l Services, Inc.	Ronnie Pannell	R1-057	662 837-4087	P.O. Box 598	Ripley	MS 38663
74	Tishomingo	34.477778	-88.213633			35.0	Belmont Homes Class I Rubbish Site	Belmont Homes Landfill, Inc.	Taylor Lambert, Asst. Mgr.	SW0710020516	662 454-7993	2169 Highway 25 South	Iuka	MS 38652
75	Tishomingo	34.724167	-88.239933			20.0	Tishomingo Co. Class I Rubbish Site	Tishomingo Co. Board of Supervisor	Mike Trimm	SW0710020552	662 423-7032	1008 Battleground Drive	Iuka	MS 38652
76	Union	34.562750	-89.037017			47.0	New Albany Pumpkin Center Class I Site	City of New Albany	Randy McDaniel	R1-063	662 534-1010	P.O. Box 56	New Albany	MS 38652
77	Warren	32.343342	-90.778041			10.0	Vicksburg-Warren County Rubbish Landfill	Vicksburg-Warren Co. Landfill, LLC	Lewis Miller	R1-085	601 638-6245	P.O. Box 821238	Vicksburg	MS 39182
78	Warren	32.188111	-90.893778			23.0	Warren Co. Waste Control Class I Rubbish Site	River City Roll-Offs, LLC	Ronald S. Muirhead	R1-051	601 529-6845	405 Muirhead Road	Vicksburg	MS 39180
79	Washington	33.502500	-90.986111			25.0	Branco Landfill	Nolan Bramton	Nolan Bramton	SW0760040439	662 334-3016	537 Broadway, Ext. N.	Greenville	MS 38703
80	Washington	33.395578	-90.923129			53.8	Landfill Management, Inc. Class I Rubbish	Tommy Hendrix	Tommy Hendrix, Owner	R1-036	662 686-4184	P.O. Box 870	LeLand	MS 38756
81	Wayne	31.737878	-88.631478			11.4	Waynesboro Landfill 2	City of Waynesboro	Joseph Zaydel, PW Admin.	R1-103	601 735-4874	714 Wayne Street	Waynesboro	MS 39367
82	Yalobusha	34.057067	-89.679350			9.6	Yalobusha County Class I Rubbish Site	Yalobusha Co. Bd of Supervisors	Amy F. McMinn, Ch. Clerk	R1-008	662 473-2091	P.O. Box 664	Water Valley	MS 38965
83	Yazoo	32.829944	-90.437222			36.4	Yazoo Rubbish Pit	City of Yazoo City	Bennie Warrington, Operator	R1-059	662 746-3211	P.O. Box 689	Yazoo City	MS 39194

Commercial Class II Rubbish Disposal Facilities

County	Latitude	Longitude	Acres	Facility	Owner/Operator	Contact Person	Cont#/Per#	Phone #	Mailing Address	City	Zip
1 Adams	31.601468	-91.331014	14	Foster Mound Class II Rubbish Site	Adams Co. Board of Supervisors	Joe Murray, Co. Admin.	R2-092	601 445-7934	P.O. Box 1008	Natchez	MS 39121
2 Alcorn	34.938117	-88.533183	12.0	City of Corinth Class II Rubbish Site	City of Corinth	Clayton, Mills, P.W. Director	R2-001	662 286-8144	P.O. Box 069	Corinth	MS 39635
3 Amite	31.230222	-91.016972	2.5	Town of Gloster Class II Rubbish Site	Town of Gloster	Jimmy Sterling, Mgr.	R2-126	601 225-4276	P.O. Box 1019	Gloster	MS 39638
4 Attala	33.091423	-89.588881	21.0	City of Kosciusko Rubbish Landfill	City of Kosciusko	Wayne Cockroft, Mayor	R2-002	662 289-1228	222 East Washington Street	Kosciusko	MS 39090
5 Benton	34.816111	-89.244722	1.0	Snow Lake Shore Class II Rubbish Site	Town of Snow Lake Shores	Wayne Montgomery	R2-104	662 224-3050	P.O. Box 400	Ashland	MS 38630
6 Bolivar	33.729172	-90.699461	8.0	Joe Reed Rubbish Site	Joe Reed and Co, Inc.	Joe W. Reed, Jr., Mgr.	R2-033	662 843-2139	P.O. Box 145	Boyle	MS 38873
7 Calhoun	32.002184	-90.336111	14.0	Bruce Class II Rubbish Site @ Crystal Springs	Copiah Co. Board of Supervisors	Robbie Marks, Operator	R2-060	662 983-5892	P.O. Box 667	Bruce	MS 38915
8 Copiah	31.781500	-90.427306	10.0	Copiah Co. Rubbish Site @ Martinsville	Copiah Co. Board of Supervisors	Ronnie Barlow, Co. Admin.	R2-004	601 894-1858	P.O. Box 551	Hazelhurst	MS 39083
9 Copiah	31.843984	-90.402635	5.0	City of Hazelhurst Rubbish Site	City of Hazelhurst	Ronnie Barlow, Co. Admin.	R2-005	601 894-1858	P.O. Box 549	Hazelhurst	MS 39083
11 DeSoto	34.930287	-89.791067	8.6	Railroad Ave Disposal Class II Rubbish Site	Railroad Ave Disposal, Inc.	Ben Black	R2-052	662 895-7625	11250 Old Highway 78	Olive Branch	MS 38654
12 Forrest	31.400396	-89.403083	18.0	Beat 2 Class II Rubbish Site	Forrest Co. Board of Supervisors	Sandy Gray, Foreman	R2-006	601 584-6072	P.O. Box 1310	Hattiesburg	MS 39401
13 Forrest	31.392917	-89.201361	26.0	Barntonon Class II Rubbish Site	Forrest Co. Board of Supervisors	Victor Mikell, Dispatcher	R2-007	601 584-6072	P.O. Box 1310	Hattiesburg	MS 39401
14 Forrest	31.308000	-89.448806	30.0	McLaurin Class II Rubbish Site	Forrest Co. Board of Supervisors	Steve Keith, Road Manager	R2-008	601 584-6072	P.O. Box 1310	Hattiesburg	MS 39401
15 Hancock	30.300600	-89.488806	40.0	Boudin Pit #3 Class II Rubbish Site	Boudin Environmental Services, LLC	Joey Boudin	R2-093	228 467-8039	9294 Harbor Drive	Bay St. Louis	MS 39520
16 Hancock	30.424031	-89.646137	23.5	Frierson Class II Rubbish Site	Houston Frierson, Jr.	Houston Frierson, Jr.	R2-076	601 798-1602	1907 East Canal Street	Plymouth	MS 39466
17 Hancock	30.443722	-89.478278	17.3	Hentley Pit #1 Class II Rubbish Site	Charles Henley	Janet Tomasiach	R2-064	228 255-3082	17299 Old Joe Moran Rd	Klin	MS 39556
18 Hancock	30.423472	-89.474444	9.3	Hentley Pit #2 Class II Rubbish Site	Charles Henley	Janet Tomasiach	R2-065	228 255-3082	17299 Old Joe Moran Rd	Klin	MS 39556
19 Hancock	30.423833	-89.462056	17.0	Prince J. Ladner Class II Rubbish Site	Prince J. Ladner Class II Rubbish Partnership	John Ladner	R2-062	228 255-9727	1110 Irvin Favre Road	Pass Christian	MS 39571
20 Harrison	30.384722	-89.139917	5.7	Canal Road Class II Rubbish Site	DeSoto Services, LLC	Wayne Miller, PW Dir	SW0240020341	228 868-5740	4050 Hewes Ave.	Gulfport	MS 39607
21 Harrison	30.530414	-89.988440	40.0	DeSoto Services Class II Rubbish Site	DeSoto Services, LLC	Kirk Ladner	R2-105	228 897-2566	18200 Autry Drive	Gulfport	MS 39603
22 Hinds	30.416694	-88.722583	8.0	Ray Class II Rubbish Site	Dan Ray	Tim McCaffrey	R2-088	228 863-8521	626 C.W. Railroad Street	Long Beach	MS 39660
23 Hinds	32.264278	-90.208000	7.0	APAC - Mississippi, Inc.	APAC - Mississippi, Inc.	Brian Moore, Envl Mgr.	R2-038	601 376-4000	P.O. Box 24908	Jackson	MS 39225
24 Holmes	33.125083	-90.027639	1.0	City of Lexington Class II Rubbish Site	City of Lexington	Clint Cobbins, Mayor	R2-111	601 834-1261	112 Spring Street	Lexington	MS 39095
25 Itawamba	34.288639	-88.411000	6.6	City of Fulton Class II Rubbish Site	City of Fulton	Stacy Smith, Street Commissioner	R2-101	662 862-9616	213 West Wylug Street	Fulton	MS 38843
26 Jackson	30.608917	-88.739667	17.0	Henze Class II Rubbish Site	Henze Enterprises, Inc.	Gary Henze, President	R2-113	228 497-1022	P.O. Box 1594	Gautier	MS 39553
27 Jackson	30.554469	-88.737704	28.0	John Ward Class II Rubbish Disposal Site	John Ward	John Ward, Owner	R2-095	228 826-3200	P.O. Box 1594	Vancleave	MS 39565
28 Jackson	30.484805	-88.875041	17.0	Lane Pit Class II Rubbish Site	Jimmy R. Lane	Jimmy Lane	R2-094	228 872-2414	P.O. Box 1437	Ocean Springs	MS 39566
29 Jackson	30.501028	-88.726139	19.1	Mallette Bros. Const. Co. Class II Site	Mallette Bros. Constr. Company	Glynn A. Mallette	R2-055	228 487-2523	3708 Highway 90	Gautier	MS 39553
30 Jackson	30.698039	-88.758907	14.1	Snoothouse Road Class II Rubbish Site	Jackson Co. Board of Supervisors	Joe O'Neale	R2-122	228 826-2547	8500 Jim Ramsey Road	Pascagoula	MS 39667
31 Jackson	30.552636	-88.749428	5.0	SEB Class II Rubbish Site	SEB Mining LLC	Elaine Bright	R2-124	228 826-4363	10200 Highway 57	Vancleave	MS 39665
32 Jasper	30.497972	-88.875028	22.0	West Jackson Co. (Seaman Road)	Jackson Co. Board of Supervisors	Ronald Powell, SW Mgr.	R2-072	228 812-8340	10501 Seaman Road	Pascagoula	MS 39665
33 Jasper	31.679056	-89.281833	26.8	City of Bay Springs Class II Rubbish Site	City of Bay Springs	Donald Brown, Operator	R2-073	601 870-5142	P.O. Box 307	Bay Springs	MS 39422
34 Jones	31.679056	-89.171556	26.8	City of Laurel Class II Rubbish Site	City of Laurel	Lorenzo Anderson, P.W. Director	R2-028	601 428-6455	P.O. Box 647	Laurel	MS 39140
35 Lamar	31.324250	-88.664026	8.0	Town of DeKalb Class II Rubbish Site	Town of DeKalb	Ben Williams, P.W. Director	R2-055	601 743-5330	P.O. Box 579	DeKalb	MS 39378
36 Lamar	32.337500	-88.706778	12.0	Hover Gravel Class II Rubbish Site	Hover Gravel Company, Inc.	Myra Davis, Mgr.	R2-077	601 264-8727	18 Woodville Trace	Hattiesburg	MS 39402
37 Lauderdale	32.337500	-88.706778	12.0	Waste Pro Meridian I Class II Rubbish Site	Waste Pro Meridian Landfill I, LLC	Jeff Pappas, Operator	R2-074	601 483-9777	4205 Beasley Road	Gautier	MS 39553
38 Lee	34.227697	-88.690906	9.5	Red Oak Wood Waste/Recycling Class II RS	City of Tupelo	Rudolph Young, Supervisor	R2-070	662 841-6457	P.O. Box 1485	Tupelo	MS 38801
39 Lee	34.244517	-88.704661	2.8	Tupelo Water and Light West Class II RS	City of Tupelo Water and Light	Johnny Timmons, Manager	R2-100	662 841-6457	P.O. Box 588	Tupelo	MS 38802
40 Lee	34.263631	-88.700956	29.0	Tupelo CDF Class II Rubbish Site	City of Tupelo	Rudolph Young, Supervisor	R2-108	662 841-6457	604 Crossover Road	Tupelo	MS 38802
41 Lee	34.090349	-88.635664	7.3	Netleton Class II Rubbish Site No. 1 West	City of Netleton	John Riley, Mayor	R2-013	662 983-3060	124 Short Street	Netleton	MS 38802
42 Lee	34.227590	-88.688611	10.0	Wondura Class II Rubbish Site	City of Tupelo Water and Light	John Riley, Mayor	R2-128	662 841-6469	P.O. Box 588	Tupelo	MS 38802
43 Lincoln	31.561500	-90.407639	4.9	Phillips Development Class II Rubbish Site	Phillip Development, LLC	Keith Lewis, Clerk	R2-027	601 833-2363	P.O. Box 560	Brookhaven	MS 39602
44 Lowndes	33.514889	-88.397611	4.6	Phillips Development Class II Rubbish Site	Phillip Development, LLC	Stuart Phillips, Manager	R2-099	662 328-6250	P.O. Box 2069	Columbus	MS 39704
45 Marshall	34.787900	-88.490583	2.5	Marshall Co. Rubbish Landfill (@ closed LF)	Marshall Co. Board of Supervisors	Larry Hall, County Administrator	R2-029	662 252-7903	P.O. Box 219	Holly Springs	MS 38645
46 Newton	32.388833	-89.161861	2.0	Newton Co. Class II Rubbish Site	Newton Co. Board of Supervisors	Scott Smith, Operator	R2-016	601 683-6607	P.O. Box 340	Decatur	MS 39374
47 Panola	34.241889	-90.003111	2.1	City of Batesville Heifer Class II Rubbish Site	City of Batesville	Teddy Auslin, Street Superintendent	R2-057	662 563-4578	P.O. Box 689	Batesville	MS 38726
48 Pike	31.132800	-90.428917	4.4	Magnolia Landfill LLC Class II Rubbish Site	Magnolia Landfill LLC	Luke Williams, Mgr.	R2-047	601 783-6765	2103 Highway 48E	Magnolia	MS 39676
49 Pontotoc	34.249650	-88.976637	9.7	City of Pontotoc Class II Rubbish Site	City of Pontotoc	Jeff Stafford, Mayor	R2-069	662 489-4321	116 N. Main Street	Pontotoc	MS 38923
50 Rankin	32.282500	-89.983638	2.0	City of Brandon North Street Class II R.S.	City of Brandon	Carly Deannan	R2-086	601 825-5021	P.O. Box 1539	Brandon	MS 39043
51 Rankin	32.274097	-90.101714	10.0	Pearl Class II Rubbish Site	City of Pearl	Grif Bond, Mgr.	R2-015	601 932-3523	P.O. Box 5948	Pearl	MS 39288
52 Scott	32.354669	-89.465028	10.7	City of Forest Class II Rubbish Site	City of Forest	Randall George, P.W. Director	R2-015	601 469-2921	P.O. Box 298	Forest	MS 39070
53 Sharkey	32.274097	-89.465028	8.0	Sharkey County Class II Rubbish Site	Sharkey Co Board of Supervisors	Willie Smith, Supervisor	R2-015	662 873-2755	P.O. Box 218	Rolling Fork	MS 39167
54 Simpson	31.837071	-89.097122	9.0	Magee Class II Rubbish Site	City of Magee	Jimmy Clyde, Mayor	R2-011	601 849-3344	123 Main Ave. North	Magee	MS 39167
55 Simpson	31.927389	-89.881500	5.5	Mendenhall Class II Rubbish Site	City of Mendenhall	Todd Booth, Mayor	R2-011	601 847-1212	P.O. Box 147	Mendenhall	MS 39167
56 Tate	34.617533	-89.924189	2.0	City of Senatobia Class II Rubbish Site	City of Senatobia	Jeff Rich, P.W. Director	R2-020	662 562-8288	P.O. Box 1020	Senatobia	MS 38638
57 Tate	34.650498	-90.112522	20.0	Tate County Class II Rubbish Site	Tate Co. Board of Supervisors	Robert Givan, Admin.	R2-023	662 564-4647	910 E.F. Hale Drive	Senatobia	MS 38726
58 Washington	33.245667	-91.039833	15.0	Avia Class II Rubbish Site	Jim Avis	Jim Avis	R2-054	662 335-4752	P.O. Box 1260	Greenville	MS 38726
59 Washington	33.511242	-91.010652	43.4	Branch Class II Rubbish Site	Nolan Branton	Nolan Branton	R2-041	662 334-3016	637 Broadway Extended N	Greenville	MS 38726
60 Winston	33.165033	-89.057142	4.0	City of Louisville Class II Rubbish Site	City of Louisville	Robert Eaves, Ltl Mgr.	R2-071	662 773-9201	P.O. Box 510	Louisville	MS 39333
61 Yazoo	34.157933	-89.915383	6.0	Water Valley Class II Rubbish Site (Fox)	City of Water Valley	Larry Herr, Mayor	R2-030	662 473-1533	P.O. Box 688	Water Valley	MS 38868

[X] means the site is currently not operational

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 -NOTICE TO BIDDERS NO. 2684

CODE: (SP)

DATE: 07/14/2020

SUBJECT: Solid Waste Management Disposal and Facilities

**PROJECT: MP-7000-16(231) / 3071873012 – Covington County
MP-7000-33(232) / 3071873022 – Jefferson Davis County
MP-7000-39(233) / 3071873032 – Lawrence County
MP-7000-64(235) / 3071873072 – Simpson County
MP-7000-65(237) / 3071873082 – Smith County**

Bidders are advised that waste may consist of items not limited to vegetation, appliances, miscellaneous household materials, and hazardous waste. The disposal of said waste shall be sent to an approved disposal site that is certified to handle said waste material. See Notice to Bidders No. 2683 for a list of currently approved solid waste management facilities.

Bidders are further advised that debris shall not be disposed of in a wetland, floodplain, or historical area. When the contract documents indicate the removal of any materials and disposal of said materials is permitted at locations provided by the Contractor, the Contractor shall furnish the Engineer a copy of a release from each property owner for the servitude of the land. Prior to disposal of any materials, the Contractor shall also furnish the Engineer a certified letter stating that the area of disposal is not in a wetland, Waters of the U.S., or any other environmentally sensitive area (ESA). The State, the Commission, the Department, and any of its officers and/or employees will have no ownership or liability whatsoever for materials or matter removed.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-102-2

CODE: (IS)

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.

907-102.01--Prequalification of Bidders. 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.

907-102.02--Contents of Proposal Forms. 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>.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-103-2

CODE: (SP)

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.

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

907-103.01.1--For Projects Constructed Without Federal Funds. 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.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-109-1

CODE: (IS)

DATE: 05/08/2019

SUBJECT: Measurement and Payment

Section 109, Measurement and Payment, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

907-109.01--Measurement of Quantities. Delete the sixth full paragraph of Subsection 109.01 on page 88, and substitute the following.

If appropriate based on the specific circumstances of the project, the Contractor may request that material specified to be measured by the cubic yard or ton be converted to the other measure. The Contractor must submit this request to the Engineer. The Engineer will provide an approval or denial in writing. The decision is in the sole discretion of the Engineer. If approved, factors for this conversion will be determined by the District Materials Engineer and agreed to by the Contractor. The conversion of the materials along with the conversion factor will be incorporated into the Contract by supplemental agreement. The supplemental agreement must be executed before such method of measurement is used.

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.

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

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

BY _____
Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

President Address

Secretary Address

Treasurer Address

The following is my (our) itemized proposal.

Section 905

MP-7000-16(231)/ 307187301200, MP-7000-33(232)/ 307187302200, MP-7000-39(233)/ 307187303200, MP-7000-64(235)/ 307187307200 & MP-7000-65(237)/ 307187308200

Removal and Disposal of Debris on various routes in District 7, known as State Project Nos. MP-7000-16(231) / 3071873012, MP-7000-33(232) / 3071873022, MP-7000-39(233) / 3071873032, MP-7000-64(235) / 3071873072, & MP-7000-65(237) / 3071873082 in Covington, Jefferson Davis, Lawrence, Simpson, & Smith Counties.

Line no.	Item Code	Adj Code	Quantity	Units	Description[Fixed Unit Price]
				Roadway Items	
0010	202-B116		11,710	Cubic Yard	Removal of Debris, LVM
0020	618-A001		1	Lump Sum	Maintenance of Traffic
0030	620-A001		1	Lump Sum	Mobilization

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.

COMBINATION BID PROPOSAL

This proposal is tendered as one part of a Combination Bid Proposal utilizing option ___* of Subsection 102.11 on the following contracts:

* Option to be shown as either (a), (b), or (c).

	<u>Project No.</u>	<u>County</u>	<u>Project No.</u>	<u>County</u>
1.	_____	_____	6.	_____
2.	_____	_____	7.	_____
3.	_____	_____	8.	_____
4.	_____	_____	9.	_____
5.	_____	_____	10.	_____

(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)

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

For Informational Purposes Only

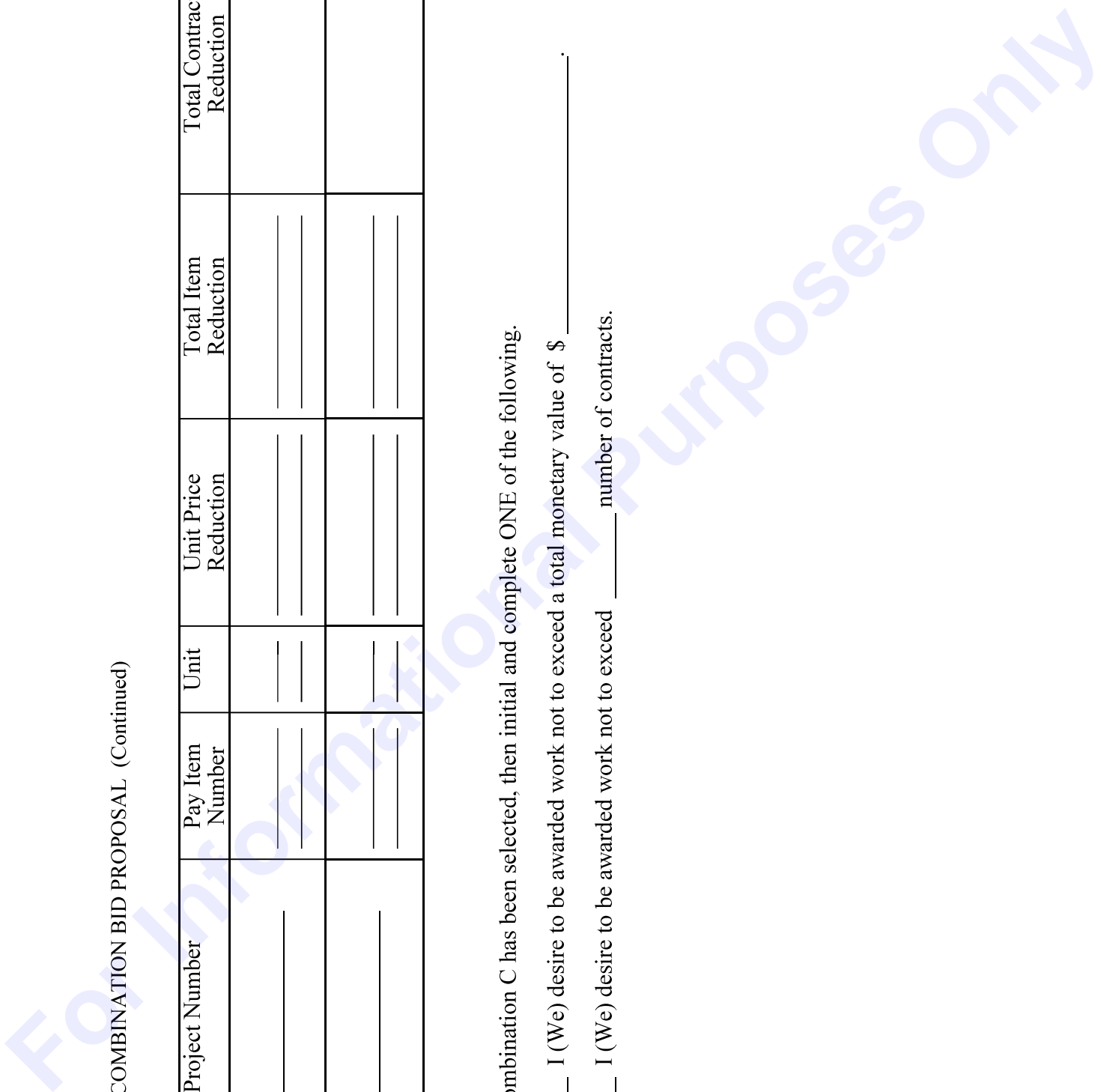
SECTION 905 - COMBINATION BID PROPOSAL (Continued)

Project Number	Pay Item Number	Unit	Unit Price Reduction	Total Item Reduction	Total Contract Reduction
9.					
10.					

(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 \$ _____.

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



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 DOES NOT constitute APPROVAL of the subcontracts.

_____	_____
(Individual or Firm)	(Address)
_____	_____
(Individual or Firm)	(Address)
_____	_____
(Individual or Firm)	(Address)
_____	_____
(Individual or Firm)	(Address)

NOTE: Failure to complete the above DOES NOT preclude subsequent subcontracts. Subsequent subcontracts, if any, 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.

Contractor _____

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
CERTIFICATION

I, _____,
(Name of person signing bid)

individually, and in my capacity as _____ of
(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-7000-16(231)/ 307187301200, MP-7000-33(232)/ 307187302200, MP-7000-39(233)/ 307187303200, MP-7000-64(235)/ 307187307200 & MP-7000-65(237)/ 307187308200**

in **Covington, Jefferson Davis, Lawrence, Simpson & Smith** 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; nor 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-7000-16(231)/ 307187301200, MP-7000-33(232)/ 307187302200, MP-7000-39(233)/ 307187303200, MP-7000-64(235)/ 307187307200 & MP-7000-65(237)/ 307187308200

LOCATED IN THE COUNTY(IES) OF Covington, Jefferson Davis, Lawrence, Simpson & Smith

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 signatures 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

Award authorized by the Mississippi Transportation Commission in session on the ___ day of _____, _____, Minute Book No. _____, Page No. _____.

SECTION 903
PERFORMANCE AND PAYMENT BOND

CONTRACT BOND FOR: MP-7000-16(231)/ 307187301200, MP-7000-33(232)/ 307187302200, MP-7000-39(233)/ 307187303200, MP-7000-64(235)/ 307187307200 & MP-7000-65(237)/ 307187308200

LOCATED IN THE COUNTY(IES) OF: Covington, Jefferson Davis, Lawrence, Simpson & Smith

STATE OF MISSISSIPPI,
COUNTY OF HINDS

Know all men by these presents: that we, _____

(Contractor)

Principal, a _____

residing at _____ in the State of _____

and _____

(Surety)
residing at _____ in the State of _____,

authorized to do business in the State of Mississippi, under the laws thereof, as surety, effective as of the contract date

shown below, are held and firmly bound unto the State of Mississippi in the sum of _____

_____ Dollars, lawful money of the United States of America, to be paid to it for which payment well and truly to be made, we bind ourselves, our heirs, administrators, successors, or assigns jointly and severally by these presents.

The conditions of this bond are such, that whereas the said _____

principal, has (have) entered into a contract with the Mississippi Transportation Commission, bearing the date of

_____ day of _____ A.D. _____ hereto annexed, for the construction of certain projects(s) in

the State of Mississippi as mentioned in said contract in accordance with the Contract Documents therefor, on file in the

offices of the Mississippi Department of Transportation, Jackson, Mississippi.

Now therefore, if the above bounden _____

in all things shall stand to and abide by and well and truly observe, do keep and perform all and singular the terms, covenants, conditions, guarantees and agreements in said contract, contained on his (their) part to be observed, done, kept and performed and each of them, at the time and in the manner and form and furnish all of the material and equipment specified in said contract in strict accordance with the terms of said contract which said plans, specifications and special provisions are included in and form a part of said contract and shall maintain the said work contemplated until its final completion and acceptance as specified in Subsection 109.11 of the approved specifications, and save harmless said Mississippi Transportation Commission from any loss or damage arising out of or occasioned by the negligence, wrongful or criminal act, overcharge, fraud, or any other loss or damage whatsoever, on the part of said principal (s), his (their) agents, servants, or employees in the performance of said work or in any manner connected therewith, and shall be liable and responsible in a civil action instituted by the State at the instance of the Mississippi Transportation Commission or any officer of the State authorized in such cases, for double any amount in money or property, the State may lose or be overcharged or otherwise defrauded of, by reason of wrongful or criminal act, if any, of the Contractor(s), his (their) agents or employees, and shall promptly pay the said agents, servants and employees and all persons furnishing labor, material, equipment or supplies therefor, including premiums incurred, for Surety Bonds, Liability Insurance, and Workmen's Compensation Insurance; with the additional obligation that such Contractor shall promptly make payment of all taxes, licenses, assessments, contributions, damages,

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
By _____	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 PRESENTS, that we _____
Contractor

Address

City, State ZIP

As principal, hereinafter called the Principal, and _____
Surety

a corporation duly organized under the laws of the state of _____

as Surety, hereinafter called the Surety, are held and firmly bound unto State of Mississippi, Jackson, Mississippi

As Obligee, hereinafter called Obligee, in the sum of **Five Per Cent (5%) of Amount Bid**

Dollars(\$ _____)

for the payment of which sum will and truly to be made, the said Principal and said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for **Removal and Disposal of Debris on various routes in District 7, known as State Project Nos. MP-7000-16(231) / 3071873012, MP-7000-33(232) / 3071873022, MP-7000-39(233) / 3071873032, MP-7000-64(235) / 3071873072, & MP-7000-65(237) / 3071873082 in Covington, Jefferson Davis, Lawrence, Simpson, & Smith Counties.**

NOW THEREFORE, the condition of this obligation is such that if the aforesaid Principal shall be awarded the contract, the said Principal will, within the time required, enter into a formal contract and give a good and sufficient bond to secure the performance of the terms and conditions of the contract, then this obligation to be void; otherwise the Principal and Surety will pay unto the Obligee the difference in money between the amount of the bid of the said Principal and the amount for which the Obligee legally contracts with another party to perform the work if the latter amount be in excess of the former, but in no event shall liability hereunder exceed the penal sum hereof.

Signed and sealed this _____ day of _____, 20__

(Principal) (Seal)

(Witness)

By: _____
(Name) (Title)

(Surety) (Seal)

(Witness)

By: _____
(Attorney-in-Fact)

(MS Agent)

Mississippi Insurance ID Number