

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

ADDENDUM NO. 1 DATED 10/20/2016 ADDENDUM NO. DATED
 ADDENDUM NO. DATED ADDENDUM NO. DATED

Number	Description
1	Revised Wage Rates; Bid Items; Revised or Added Plan Sht. Nos. 2, 4, 6-9, 11, 12, 23, 28-31, 56, 68, & 70; Amendment EBS Download Required.

TOTAL ADDENDA: 1
 (Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE _____

 Contractor

BY _____
 Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(To be filled in if a corporation)

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

 President Address

 Secretary Address

 Treasurer Address

The following is my (our) itemized proposal.

HSIP-0032-01(025)/ 102186301000

Pearl River County(ies)

General Decision Number: MS160213 08/12/2016 MS213

Superseded General Decision Number: MS20150213

State: Mississippi

Construction Type: Highway

County: Pearl River County in Mississippi.

HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.15 for calendar year 2016 applies to all contracts subject to the Davis-Bacon Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.15 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/08/2016
1	08/12/2016

* ELEC0917-006 06/01/2016

	Rates	Fringes
ELECTRICIAN.....	\$ 24.55	8.67

SUMS2010-032 08/04/2014		

	Rates	Fringes
CARPENTER (Form Work Only).....	\$ 12.74	0.67
CARPENTER, Excludes Form Work....	\$ 14.21	0.00
CEMENT MASON/CONCRETE FINISHER...	\$ 13.27	0.78
HIGHWAY/PARKING LOT STRIPING:		
Truck Driver (Line Striping Truck).....	\$ 12.26	0.00
INSTALLER - GUARDRAIL.....	\$ 11.68	0.00
INSTALLER - SIGN.....	\$ 11.57	0.00
IRONWORKER, REINFORCING.....	\$ 15.28	0.00
LABORER: Asphalt, Includes Raker, Shoveler, Spreader and Distributor.....	\$ 11.37	0.00
LABORER: Common or General.....	\$ 10.67	0.00
LABORER: Flagger.....	\$ 10.00	0.00
LABORER: Grade Checker.....	\$ 12.41	0.00

LABORER: Mason Tender - Cement/Concrete.....	\$ 11.30	0.00
LABORER: Pipelayer.....	\$ 12.27	0.00
LABORER: Laborer-Cones/ Barricades/Barrels - Setter/Mover/Sweeper.....	\$ 12.03	0.00
OPERATOR: Asphalt Spreader.....	\$ 15.33	0.00
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 15.39	0.00
OPERATOR: Broom/Sweeper.....	\$ 10.17	0.00
OPERATOR: Bulldozer.....	\$ 13.94	0.00
OPERATOR: Concrete Saw.....	\$ 14.32	0.00
OPERATOR: Crane.....	\$ 18.35	0.00
OPERATOR: Distributor.....	\$ 12.00	0.00
OPERATOR: Drill.....	\$ 19.22	0.00
OPERATOR: Grader/Blade.....	\$ 15.16	0.00
OPERATOR: Loader.....	\$ 14.31	0.00
OPERATOR: Mechanic.....	\$ 19.88	0.00
OPERATOR: Milling Machine.....	\$ 16.37	0.00
OPERATOR: Mixer.....	\$ 12.42	0.00
OPERATOR: Oiler.....	\$ 13.05	0.00
OPERATOR: Paver (Asphalt, Aggregate, and Concrete).....	\$ 13.46	0.00
OPERATOR: Piledriver.....	\$ 15.13	0.00
OPERATOR: Roller (All Types)....	\$ 12.70	0.00
OPERATOR: Scraper.....	\$ 12.63	0.00
OPERATOR: Tractor.....	\$ 11.02	0.00
OPERATOR: Trencher.....	\$ 13.75	0.00
SURVEYOR (Staking, Marking and Brush Clearing).....	\$ 12.34	0.00
TRUCK DRIVER: Flatbed Truck.....	\$ 13.29	0.00
TRUCK DRIVER: Lowboy Truck.....	\$ 11.00	0.00
TRUCK DRIVER: Mechanic.....	\$ 12.30	0.00
TRUCK DRIVER: Off the Road Truck.....	\$ 12.31	0.00
TRUCK DRIVER: Water Truck.....	\$ 9.63	0.00

TRUCK DRIVER: Dump Truck (All
Types).....\$ 13.57 0.00

TRUCK DRIVER: Semi/Trailer
Truck.....\$ 12.50 0.00

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

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Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification
and wage rates that have been found to be prevailing for the
cited type(s) of construction in the area covered by the wage
determination. The classifications are listed in alphabetical
order of "identifiers" that indicate whether the particular
rate is a union rate (current union negotiated rate for local),
a survey rate (weighted average rate) or a union average rate
(weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed
in dotted lines beginning with characters other than "SU" or
"UAVG" denotes that the union classification and rate were
prevailing for that classification in the survey. Example:
PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of
the union which prevailed in the survey for this
classification, which in this example would be Plumbers. 0198
indicates the local union number or district council number
where applicable, i.e., Plumbers Local 0198. The next number,
005 in the example, is an internal number used in processing
the wage determination. 07/01/2014 is the effective date of the
most current negotiated rate, which in this example is July 1,
2014.

Union prevailing wage rates are updated to reflect all rate
changes in the collective bargaining agreement (CBA) governing
this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that
no one rate prevailed for this classification in the survey and
the published rate is derived by computing a weighted average
rate based on all the rates reported in the survey for that
classification. As this weighted average rate includes all
rates reported in the survey, it may include both union and
non-union rates. Example: SULA2012-007 5/13/2014. SU indicates
the rates are survey rates based on a weighted average
calculation of rates and are not majority rates. LA indicates
the State of Louisiana. 2012 is the year of survey on which
these classifications and rates are based. The next number, 007
in the example, is an internal number used in producing the
wage determination. 5/13/2014 indicates the survey completion

date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the

interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

Reconstruction of SR 43 between Picayune and Henleyfield, known as Federal Aid Project No. HSIP-0032-01(025) / 102186301 in Pearl River County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	201-A001		1	Lump Sum	Clearing and Grubbing
0020	202-B057		1	Each	Removal of Inlets, All Sizes
0030	202-B064		290	Linear Feet	Removal of Pipe, 8" And Above
0040	202-B078		21,582	Square Yard	Removal of Pavement, All Types and Depths
0050	203-A003	(E)	36,093	Cubic Yard	Unclassified Excavation, FM, AH
0060	203-EX013	(E)	66,737	Cubic Yard	Borrow Excavation, AH, FME, Class B7
0070	206-A001	(S)	307	Cubic Yard	Structure Excavation
0080	206-B001	(E)	50	Cubic Yard	Select Material for Undercuts, Contractor Furnished, FM
0090	209-A004		44,195	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0100	211-A001		86,222	Square Yard	Topsoil for Slope Treatment, From Right-of-Way
0110	213-C001		18	Ton	Superphosphate
0120	217-A001		2,065	Square Yard	Ditch Liner
0130	220-A001		18	Acre	Insect Pest Control [\$30.00]
0140	223-A001		36	Acre	Mowing [\$50.00]
0150	234-A001		8,063	Linear Feet	Temporary Silt Fence
0160	423-A001		3	Mile	Rumble Strips, Ground In
0170	602-A001	(S)	182	Pounds	Reinforcing Steel
0180	603-CA088	(S)	56	Linear Feet	18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0190	603-CA089	(S)	492	Linear Feet	24" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0200	603-CA090	(S)	8	Linear Feet	30" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0210	603-CA095	(S)	156	Linear Feet	24" Reinforced Concrete Pipe, Class IV, Rubber Type Gaskets
0220	603-CB001	(S)	4	Each	18" Reinforced Concrete End Section
0230	603-CB002	(S)	15	Each	24" Reinforced Concrete End Section
0240	603-CB003	(S)	1	Each	30" Reinforced Concrete End Section
0250	603-CE001	(S)	56	Linear Feet	22" x 13" Concrete Arch Pipe, Class A III
0260	603-CE040	(S)	192	Linear Feet	51" x 31" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
0270	603-CE045	(S)	100	Linear Feet	36" x 23" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
0280	603-CF003	(S)	3	Each	36" x 23" Concrete Arch Pipe End Section
0290	603-CF005	(S)	4	Each	51" x 31" Concrete Arch Pipe End Section
0300	604-B001		397	Pounds	Gratings
0310	609-D002	(S)	730	Linear Feet	Combination Concrete Curb and Gutter Type 2
0320	616-A001	(S)	220	Square Yard	Concrete Median and/or Island Pavement, 4-inch
0330	616-A003	(S)	17	Square Yard	Concrete Median and/or Island Pavement, 10-inch

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0340	619-A1003		49,360	Linear Feet	Temporary Traffic Stripe, Continuous White, Paint
0350	619-A2003		2,160	Linear Feet	Temporary Traffic Stripe, Continuous Yellow, Paint
0360	619-A4002		25,076	Linear Feet	Temporary Traffic Stripe, Skip Yellow, Paint
0370	619-A5002		2,806	Linear Feet	Temporary Traffic Stripe, Detail, Paint
0380	619-A6001		640	Linear Feet	Temporary Traffic Stripe, Legend
0390	619-C7001		528	Each	Two-Way Yellow Reflective High Performance Raised Marker
0400	619-D1001		52	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0410	619-D2001		983	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0420	619-G4001		564	Linear Feet	Barricades, Type III, Single Faced
0430	619-G4004		24	Linear Feet	Barricades, Type III, Single Faced, Permanent, Red/White
0440	619-G4005		96	Linear Feet	Barricades, Type III, Double Faced
0450	619-G5001		222	Each	Free Standing Plastic Drums
0460	620-A001		1	Lump Sum	Mobilization
0470	627-J001		234	Each	Two-Way Clear Reflective High Performance Raised Markers
0480	627-K001		12	Each	Red-Clear Reflective High Performance Raised Markers
0490	627-L001		654	Each	Two-Way Yellow Reflective High Performance Raised Markers
0500	630-A001		137	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
0510	630-A002		96	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
0520	630-C001		9	Linear Feet	Steel U-Section Posts, 2.0 lb/ft
0530	630-C003		268	Linear Feet	Steel U-Section Posts, 3.0 lb/ft
0540	630-E004		18	Pounds	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
0550	630-K001		17	Linear Feet	Welded & Seamless Steel Pipe Posts, 3"
0560	630-K003		31	Linear Feet	Welded & Seamless Steel Pipe Posts, 4"
0570	815-A009	(S)	256	Ton	Loose Riprap, Size 300
0580	907-225-A001		36	Acre	Grassing
0590	907-225-B001		18	Ton	Agricultural Limestone
0600	907-225-C001		71	Ton	Mulch, Vegetative Mulch
0610	907-226-A001		36	Acre	Temporary Grassing
0620	907-234-D001		1	Each	Inlet Siltation Guard
0630	907-236-PP001		4	Each	Silt Basin, Per Plans
0640	907-237-A003		1,750	Linear Feet	Wattles, 20"
0650	907-246-A002		350	Each	Sandbags
0660	907-249-A001		100	Ton	Riprap for Erosion Control

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0680	907-403-A022	(BA1)	3,938	Ton	9.5-mm, MT, Asphalt Pavement
0690	907-403-A023	(BA1)	5,211	Ton	12.5-mm, MT, Asphalt Pavement
0700	907-403-A024	(BA1)	5,064	Ton	19-mm, MT, Asphalt Pavement
0710	907-403-A019	(BA1)	6,077	Ton	19-mm, ST, Asphalt Pavement
0720	907-403-C011	(BA1)	227	Ton	19-mm, MT, Asphalt Pavement, Trench Widening
0730	907-406-A001		1,600	Square Yard	Cold Milling of Bituminous Pavement, All Depths
0740	907-407-A001	(A2)	9,310	Gallon	Asphalt for Tack Coat
0750	907-601-B003	(S)	8	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0760	907-603-ALT01	(S)	1,336	Linear Feet	18" Type A Alternate Pipe
0770	907-603-ALT02	(S)	96	Linear Feet	24" Type A Alternate Pipe
0780	907-617-A001		83	Each	Right-of-Way Marker
0790	907-618-A001		1	Lump Sum	Maintenance of Traffic
0800	907-622-A001		1	Each	Engineer's Field Office Building, Type 2
0810	907-626-B003		143	Linear Feet	6" Thermoplastic Traffic Stripe, Continuous White
0820	907-626-C003		5	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0830	907-626-D003		3	Mile	6" Thermoplastic Traffic Stripe, Skip Yellow
0840	907-626-E004		3	Mile	6" Thermoplastic Traffic Stripe, Continuous Yellow
0850	907-626-G004		3,075	Linear Feet	Thermoplastic Detail Stripe, White
0860	907-626-G005		741	Linear Feet	Thermoplastic Detail Stripe, Yellow
0870	907-626-H004		425	Linear Feet	Thermoplastic Legend, White
0880	907-699-A002		1	Lump Sum	Roadway Construction Stakes
0890	907-815-F001	(S)	100	Ton	Sediment Control Stone
ALTERNATE GROUP AA NUMBER 1					
0900	907-304-F003	(GT)	29,500	Ton	3/4" and Down Crushed Stone Base
ALTERNATE GROUP AA NUMBER 2					
0910	907-304-F004	(GT)	29,500	Ton	Size 825B Crushed Stone Base
ALTERNATE GROUP AA NUMBER 3					
0920	907-304-F002	(GT)	29,500	Ton	Size 610 Crushed Stone Base

ADDENDUM

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TITLE SHEET (1)		1
DETAILED INDEX & GENERAL NOTES (4)		
DETAILED INDEX	DI-1	2
DETAILED INDEX	DI-2	3
GENERAL NOTES	GN-1	4
GENERAL NOTES	GN-2	5
TYPICAL SECTION SHEETS (5)		
TYPICAL SECTION - MAINLINE WIDENING & OVERLAY AND NEW CONSTRUCTION	TS-1	6
TYPICAL SECTION - NEW CONSTRUCTION	TS-2	7
TYPICAL SECTION - CHANNELIZED INTERSECTION	TS-3	8
TYPICAL SECTION - LOCAL ROADS	TS-4	9
TYPICAL SECTION - WALKIAH BLUFF RD.	TS-5	10
QUANTITY SHEETS (10)		
SUMMARY OF QUANTITIES	SQ-1	11
SUMMARY OF QUANTITIES	SQ-2	12
SUMMARY OF QUANTITIES	SQ-3	13
ESTIMATED QUANTITIES - PIPE CULVERT DRAINAGE STRUCTURES	EQ-1	14
ESTIMATED QUANTITIES - REMOVAL OF PIPES, PAVEMENT REQ'D. CURB & JUNCTION BOXES	EQ-2	15
ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS	EQ-3	16
ESTIMATED QUANTITIES - REQ'D. DRIVEWAYS & SIDE DRAINS	EQ-4	17
ESTIMATED QUANTITIES - EARTHWORK	EQ-5	18
ESTIMATED QUANTITIES - PAVEMENT MARKINGS	EQ-6	19
ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS	TCPQ-1	20
PLAN & PROFILE SHEETS (9)		
STA. 687+00 TO STA. 718+00 - SITE 1 LOCAL RD. - SITE 1	WK3	21
STA. 712+00 TO STA. 728+00 - SITE 1	WK3A	22
STA. 913+00 TO STA. 940+00 - SITE 2	WK4	23
STA. 10+00 TO 12+50 - SITE 2	WK5	24
STA. 10+00 TO STA. 12+00 SITE 2	WK5A	25
STA. 940+00 TO STA. 962+00 - SITE 2	WK5B	26
STA. 1350+00 TO STA. 1379+00 - SITE 3	WK6	27
STA. 1379+00 TO STA. 1387+00 - SITE 3	WK7	28
	WK8	29
SPECIAL DESIGN SHEETS (83)		
DETAIL OF CONSTRUCTION SIGNING SITE 1	DCS-1	30
DETAIL OF CONSTRUCTION SIGNING SITE 2	DCS-2	31
DETAIL OF CONSTRUCTION SIGNING SITE 3	DCS-3	32
TEMP. PAVEMENT MARKINGS - SITE 1, PHASE 1	TC-1	33
TEMP. PAVEMENT MARKINGS - SITE 1, PHASE 1	TC-2	34
TEMP. PAVEMENT MARKINGS - SITE 1, PHASE 1	TC-3	35
TEMP. PAVEMENT MARKINGS - SITE 2, PHASE 1	TC-4	36
TEMP. PAVEMENT MARKINGS - SITE 2, PHASE 1	TC-5	37
TEMP. PAVEMENT MARKINGS - SITE 2, PHASE 1	TC-6	38
TEMP. PAVEMENT MARKINGS - SITE 3, PHASE 1	TC-7	39
TEMP. PAVEMENT MARKINGS - SITE 3, PHASE 1	TC-8	40
TEMP. PAVEMENT MARKINGS - SITE 3, PHASE 1	TC-9	41
TEMP. PAVEMENT MARKINGS - SITE 1, PHASE 2	TC-10	42
TEMP. PAVEMENT MARKINGS - SITE 1, PHASE 2	TC-11	43
TEMP. PAVEMENT MARKINGS - SITE 1, PHASE 2	TC-12	44
TEMP. PAVEMENT MARKINGS - SITE 2, PHASE 2	TC-13	45
TEMP. PAVEMENT MARKINGS - SITE 2, PHASE 2	TC-14	46
TEMP. PAVEMENT MARKINGS - SITE 2, PHASE 2	TC-15	47
TEMP. PAVEMENT MARKINGS - SITE 2, PHASE 2	TC-16	48
TEMP. PAVEMENT MARKINGS - SITE 3, PHASE 2	TC-17	49
TEMP. PAVEMENT MARKINGS - SITE 3, PHASE 2	TC-18	50

DESCRIPTION OF SHEET	WKG. NO.	SH. NO.
TEMP. PAVEMENT MARKINGS - SITE 3, PHASE 2	TC-19	51
TRAFFIC CONTROL PLAN - DRUMS PLACEMENT & SHOULDER CLOSURE	TC-20	52
TRAFFIC CONTROL PLAN - PERMANENT BARRICADE	TC-21	53
PAVEMENT MARKING DETAILS - SITE 1 - STA. 687+00 TO STA. 695+00	PMD-1	54
PAVEMENT MARKING DETAILS - SITE 1 - STA. 695+00 TO STA. 704+00 & LOCAL ROAD	PMD-2	55
PAVEMENT MARKING DETAILS - SITE 1 - STA. 704+00 TO STA. 717+00	PMD-3	56
PAVEMENT MARKING DETAILS - SITE 1 - STA. 717+00 TO STA. 728+00	PMD-4	57
PAVEMENT MARKING DETAILS - SITE 2 - STA. 913+00 TO STA. 925+00	PMD-5	58
PAVEMENT MARKING DETAILS - SITE 2 - STA. 925+00 TO STA. 937+00	PMD-6	59
PAVEMENT MARKING DETAILS - SITE 2 - STA. 937+00 TO STA. 949+00	PMD-7	60
PAVEMENT MARKING DETAILS - SITE 2 - STA. 949+00 TO STA. 962+00	PMD-8	61
PAVEMENT MARKING DETAILS - SITE 3 - STA. 1350+00 TO STA. 1362+00	PMD-9	62
PAVEMENT MARKING DETAILS - SITE 3 - STA. 1362+00 TO STA. 1375+00	PMD-10	63
PAVEMENT MARKING DETAILS - SITE 3 - STA. 1375+00 TO STA. 1387+99	PMD-11	64
RIGHT-OF-WAY MARKER	RW-1	65
RIGHT-OF-WAY COORDINATE SHEET -SITE 1	ROW-1	66
RIGHT-OF-WAY COORDINATE SHEET -SITE 2	ROW-2	67
RIGHT-OF-WAY COORDINATE SHEET -SITE 3	ROW-3	68
INTERSECTION DETAIL	ID	69
RUMBLE STRIPES (GROUND-IN), 2-LANE	RS-2L	70
VEGETATION SCHEDULE	VS-1	71
TYPICAL TEMPORARY EROSION CONTROL MEASURES (SLOPE DRAIN AND TYPE "A" SILT BASIN)	TEC-2	72
TYPICAL TEMPORARY EROSION CONTROL MEASURES (TYPE "D" SILT BASIN)(RIPRAP DIKE SILT BASIN) 135 CU. YDS. CAPACITY PER ACRE OF DRAINAGE	TEC-D135	73
DETAIL OF TYPICAL DITCH TREATMENT	DT-1	74
DETAIL TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MATERIAL	DT-1A	75
TYPICAL TEMPORARY EROSION SEDIMENT CONTROL APPLICATIONS	ECD-1	76
DETAIL OF SEDIMENT BARRIER APPLICATIONS	ECD-2	77
DETAIL OF SILT FENCE INSTALLATION	ECD-3	78
DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS	ECD-4	79
TEMPORARY EROSION, SEDIMENT AND WATER POLLUTION CONTROL MEASURES, SILT FENCE AND HAY BALE DITCH CHECKS	ECD-5	80
DETAILS OF EROSION CONTROL WATTLE DITCH CHECK	ECD-6	81
DETAIL OF EROSION CONTROL SILT DIKE DITCH CHECK	ECD-7	82
ROCK DITCH CHECK	ECD-8	83
ROCK FILTER DAM	ECD-9	84
ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM	ECD-10	85
INLET PROTECTION TYPICAL APPLICATION AND DETAILS	ECD-11	86
INLET PROTECTION DETAILS FOR COURSE AGGREGATE ON GRADES AND SAGS	ECD-12	87
INLET PROTECTION DETAILS OF WATTLES	ECD-13	88
INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTIVE DEVICE	ECD-14	89
INLET PROTECTION DETAILS OF SANDBAGS	ECD-15	90
STABILIZED CONSTRUCTION ENTRANCE	ECD-16	91
TEMPORARY CULVERT STREAM CROSSING	ECD-17	92
TEMPORARY STREAM DIVERSION	ECD-18	93
TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)	ECD-19	94
FLOATING TURBIDITY CURTAIN	ECD-20	95
DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK	ECD-21	96
SEDIMENT RETENTION BARRIER	ECD-22	97
PRELIMINARY EROSION CONTROL PLAN	ECP-3	98
PRELIMINARY EROSION CONTROL PLAN	ECP-3A	99
PRELIMINARY EROSION CONTROL PLAN	ECP-4	100
PRELIMINARY EROSION CONTROL PLAN	ECP-5	101
PRELIMINARY EROSION CONTROL PLAN	ECP-6	102

PS & E PLANS-DATE 05/16/2016		
FMS CON.: 102186-301000		
REVISIONS		
DATE	SHEET NO.	BY
9/21/16	11	WM
10/13/16	4,6-9,11-12,23,28-31, 56,68,70	DMB

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAILED INDEX	
COUNTY: PEARL RIVER	
PROJ. NUM.: HSIP-0032-01(025)	
FILENAME: DI.DGN	WORKING NUMBER
DI-1	DI-1
DESIGN TEAM: BARTON	CHECKED: _____
DATE: _____	DATE: _____
	SHEET NUMBER
	2



10/13/2016 5:00 PM DI.DGN

ADDENDUM

GENERAL NOTES

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

- (1) PUBLIC UTILITIES
 AT&T - BOGALUSA - STEVE BURGERON - 985-867-1274
 72337 INDUSTRY PARK, COVINGTON, LA. 70435

 AT&T - GULFCOAST - KEN COUEY - 228-868-6906
 1723 22nd AVE., GULFPORT, MS 39501

 CHARTER COMMUNICATIONS - RONNIE ARD - 985-707-4691

 COAST EPA - STEVEN COOKSEY - 228-255-0963
 18020 HWY 603, KILN,MS 39556

 COLLINS PIPELINE - 601-765-6593
 (MERAUX,LA) HWY 588 E, COLLINS,MS 39428

 PEARL RIVER CENTRAL WATER - 601-798-3103
 17 WHITE CHAPEL ROAD, CARRIERE, MS 39426
- (2) UTILITIES ON THE DRAWINGS ARE SHOWN IN THEIR ORIGINAL LOCATION BASED UPON THE BEST INFORMATION AVAILABLE TO THE ENGINEER. UTILITIES THAT WERE FOUND TO BE IN CONFLICT WITH CONSTRUCTION HAVE BEEN RELOCATED. PERMITS ARE ON FILE WITH THE DEPARTMENT SHOWING THE APPROXIMATE LOCATION OF UTILITIES RELOCATED WITHIN THE RIGHT-OF-WAY. THE ENGINEER CAN NOT AND DOES NOT WARRANT THAT THIS INFORMATION IS COMPLETE OR ACCURATE. THE CONTRACTOR MUST COORDINATE DIRECTLY WITH THE INVOLVED UTILITY OWNERS TO HAVE UNDERGROUND UTILITY LINES FIELD LOCATED IN ADVANCE OF CONSTRUCTION.
- (3) A SOIL PROFILE HAS BEEN PREPARED FOR THIS PROJECT USING SAMPLES TAKEN FROM HOLES AT THE LOCATIONS INDICATED IN THE TEST REPORTS. THIS SOIL PROFILE IS ON FILE IN THE DISTRICT AND CENTRAL CONSTRUCTION OFFICES AND IS AVAILABLE FOR EXAMINATION. THE DEPARTMENT DOES NOT GUARANTEE THAT THE MATERIALS AS SHOWN IN THE REPORTS ARE NECESSARILY TO BE FOUND OUTSIDE THE TEST HOLES.
- (4) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (5) THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.
- (7) FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR THOSE DESIGNATED ON THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.
- (8) ALL POST LENGTHS FOR SIGNS SHALL BE VERIFIED IN THE FIELD PRIOR TO FABRICATION.
- (9) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT AND STRAIGHTNESS.
- (10) REMOVAL OF RAISED PAVEMENT MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.
- (11) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM.
- (12) ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE MUTCD (LATEST EDITION).
- (13) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (14) ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (15) WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE IMMEDIATE VICINITY OF TRAFFIC AND ADJACENT PROPERTIES. THEREFORE, THE RISK OF A FAILURE OCCURRING DURING EXCAVATION REQUIRES THAT EXTREME CAUTION BE EXERCISED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE WHAT BRACING, SHORING, OR GROUND SUPPORT SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE AND PROTECT THE PERSONS WORKING NEAR THE EXCAVATION, THE PUBLIC THAT MAY BE ABOVE THE EXCAVATION OR ANY STRUCTURES ADJACENT TO THE EXCAVATION. ALL COSTS FOR DESIGNING, DRAWING, AND CONSTRUCTING THE FACILITY, SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
- (16) VOIDS CREATED BY THE REMOVAL OF POSTS, CONCRETE ANCHORS, FOOTINGS, ETC. SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

GENERAL NOTES (CONT.)

- (13) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (14) ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (15) WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE IMMEDIATE VICINITY OF TRAFFIC AND ADJACENT PROPERTIES. THEREFORE, THE RISK OF A FAILURE OCCURRING DURING EXCAVATION REQUIRES THAT EXTREME CAUTION BE EXERCISED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE WHAT BRACING, SHORING, OR GROUND SUPPORT SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE AND PROTECT THE PERSONS WORKING NEAR THE EXCAVATION, THE PUBLIC THAT MAY BE ABOVE THE EXCAVATION OR ANY STRUCTURES ADJACENT TO THE EXCAVATION. ALL COSTS FOR DESIGNING, DRAWING, AND CONSTRUCTING THE FACILITY, SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS.
- (16) VOIDS CREATED BY THE REMOVAL OF POSTS, CONCRETE ANCHORS, FOOTINGS, ETC. SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- (17) THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (18) IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT EXISTING STRUCTURES SUCH AS PIPES, INLETS, APRONS, BRIDGES, ETC. FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. EXTREME CARE SHALL BE EXERCISED IN UNDERCUT AREAS AND THE UNDERCUT DEPTH MAY BE ADJUSTED AT CROSS DRAINS, AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL REPLACE OR REPAIR, AS DIRECTED BY THE ENGINEER, ANY STRUCTURES DAMAGED DURING THE LIFE OF THE CONTRACT. NO PAYMENT WILL BE MADE FOR REPLACEMENT OR REPAIR OF DAMAGED ITEMS.
- (19) EXISTING PIPES THAT ARE TO BE ABANDONED IN PLACE SHALL BE PLUGGED ON EACH END WITH CONCRETE. (ABSORBED ITEM.)
- (20) ALL PIPE JOINTS ARE TO BE WRAPPED IN TYPE V GEOTEXTILE FABRIC, 24" WIDTH. ALL PICKUP HOLES ARE TO BE PLUGGED AND COVERED WITH TYPE V GEOTEXTILE FABRIC TO THE SATISFACTION OF THE ENGINEER (NOT A SEPARATE PAY ITEM).
- (21) WHERE MILLING OF THE ROADWAY LANES IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE.(ABSORBED ITEM)
- (22) THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT SILT DOES NOT LEAVE THE RIGHT OF WAY OR CONTAMINATE WATERS OF THE U. S. DURING CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT AN EROSION CONTROL PLAN PRIOR TO COMMENCEMENT OF WORK AND MAINTAIN THE PLAN DURING CONSTRUCTION.
- (25) ERECTION DATES ARE TO BE LEGIBLY WRITTEN IN BOLD, BLACK MARKINGS ON THE BACK OF ALL ALL PERMANENT SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT, AND MARKS ON WET OR DRY SURFACES.
- (26) ALL EXISTING SIGNS WHICH WILL BE REMOVED AS A PART OF THIS PROJECT ARE TO REMAIN IN PLACE UNTIL NEW SIGNS HAVE BEEN ERECTED UNLESS OTHERWISE DIRECTED BY THE PROJECT ENGINEER.

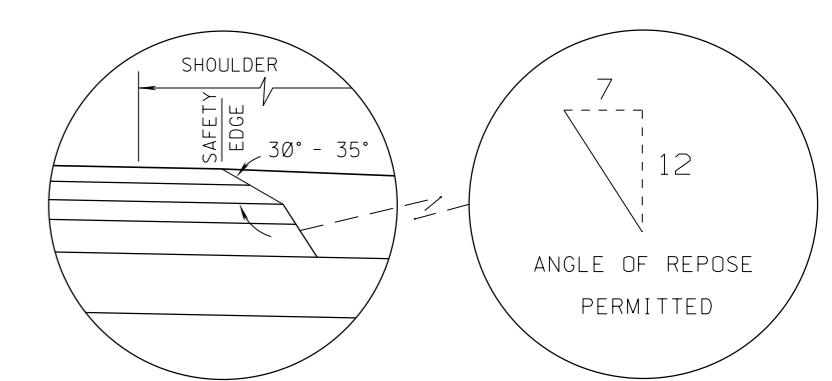
10/13/2016 5:00 PM GN.DGN

DATE	10/13/16	REVISION	NOTE	BY	DATE	REVISION	NOTE
MISSISSIPPI DEPARTMENT OF TRANSPORTATION							
GENERAL NOTES							
HWY 43							
COUNTY: PEARL RIVER							
PROJ. NUM.: HSIP-0032-01(025)							
FILENAME: GN.DGN							
DESIGN TEAM: BARTON CHECKED: DATE:							
WORKING NUMBER						GN-1	
SHEET NUMBER						4	

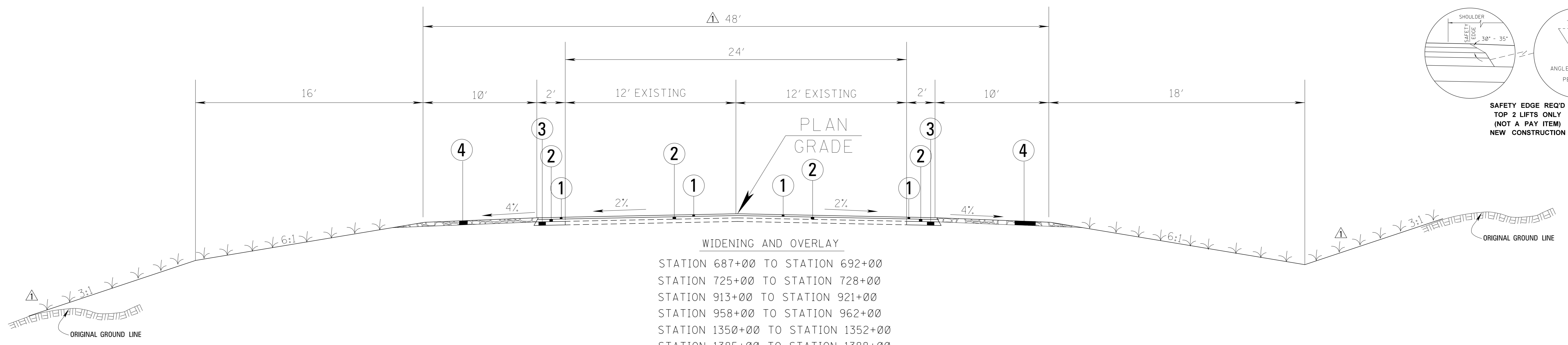


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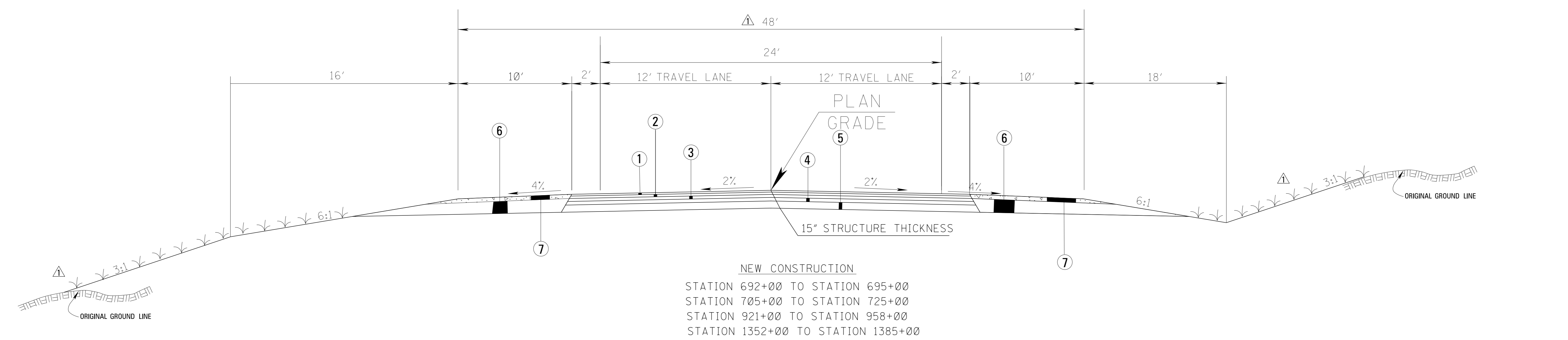
STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)



SAFETY EDGE REQ'D
TOP 2 LIFTS ONLY
(NOT A PAY ITEM)
NEW CONSTRUCTION



- ① 1.5" (1 @ 1.5) 9.5-mm, MT, ASPHALT PAVEMENT REQ'D.
- ② 2" (1 @ 2) 12.5-mm, MT, ASPHALT PAVEMENT REQ'D.
- ③ 3" (1 @ 3) 19-mm, MT, ASPHALT PAVEMENT, TRENCH WIDENING REQ'D.
- ④ 3.5" CRUSHED STONE BASE



- ① 1.5" ASPHALT PAVEMENT MT (9.5mm MIX) (1 @ 1.5) REQ'D.
- ② 2" ASPHALT PAVEMENT MT (12.5mm MIX) (1 @ 2) REQ'D.
- ③ 2.5" ASPHALT PAVEMENT MT (19 mm MIX) (1 @ 2.5) REQ'D.
- ④ 3" ASPHALT PAVEMENT ST (19mm MIX) (1 @ 3) REQ'D.
- ⑤ 6" CRUSHED STONE BASE w/GEOTEXTILE FABRIC TYPE V (NON-WOVEN)
- ⑥ 11.5" BORROW B-7
- ⑦ 3.5" CRUSHED STONE BASE

10/13/2016 5:00 PM TS 1 & 2.DGN

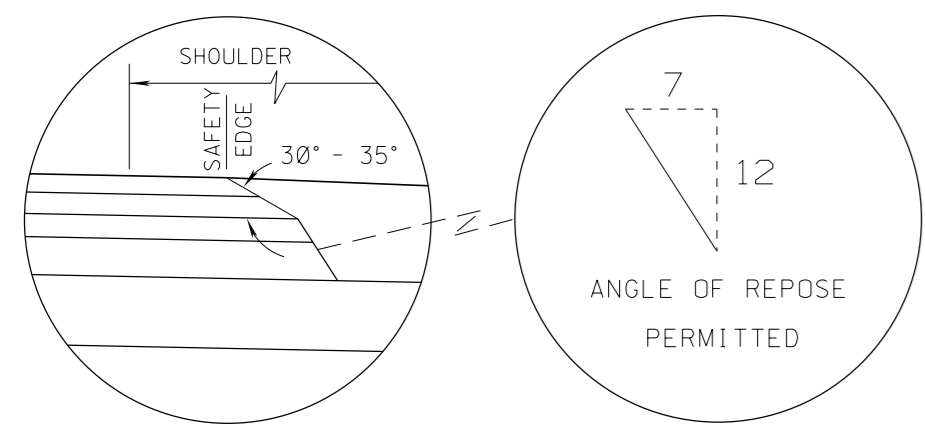
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10/13/16				

REVISION	BY	DATE

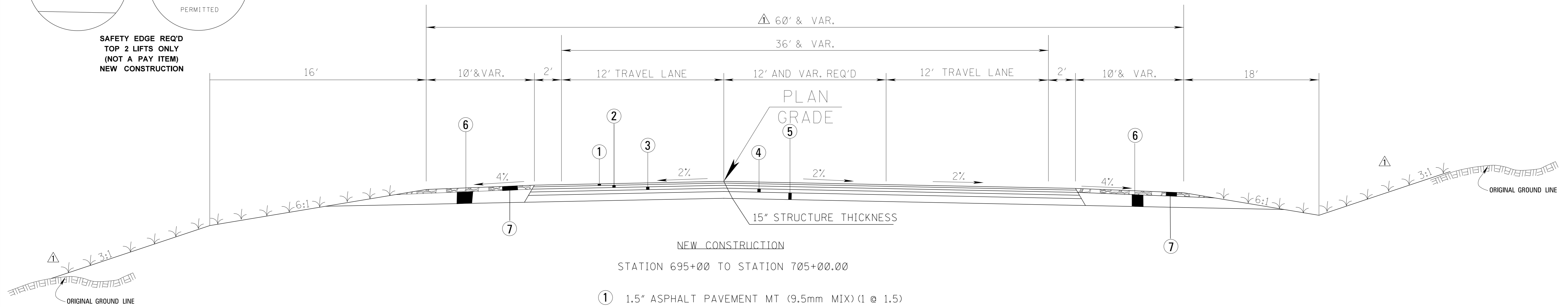
MISSISSIPPI DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
WIDENING & OVERLAY
NEW CONSTRUCTION
COUNTY: PEARL RIVER
PROJ. NUM.: HSIP-0032-01(025)
FILENAME: TS 1 & 2.DGN

WORKING NUMBER	TS-1
SHEET NUMBER	6

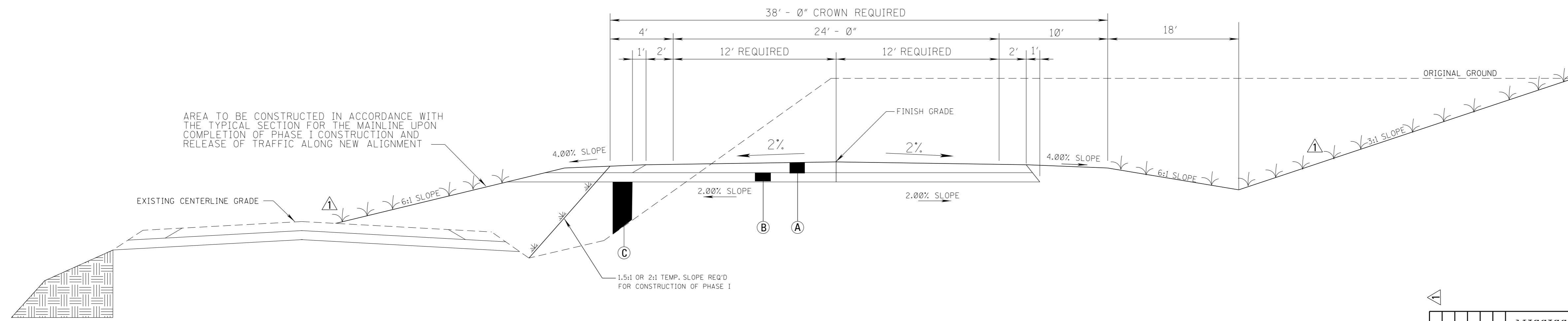




**SAFETY EDGE REQ'D
TOP 2 LIFTS ONLY
(NOT A PAY ITEM)
NEW CONSTRUCTION**



- ① 1.5" ASPHALT PAVEMENT MT (9.5mm MIX) (1 @ 1.5)
- ② 2" ASPHALT PAVEMENT MT (12.5mm MIX) (1 @ 2)
- ③ 2.5" ASPHALT PAVEMENT MT (19 mm MIX) (1 @ 2.5)
- ④ 3" ASPHALT PAVEMENT ST (19mm MIX) (1 @ 3)
- ⑤ 6" CRUSHED STONE BASE W/GEOTEXTILE FABRIC TYPE V (NON-WOVEN) Δ
- ⑥ 11.5" BORROW B-7
- ⑦ 3.5" CRUSHED STONE BASE



- Ⓐ PAVEMENT
- Ⓑ CRUSHED STONE Δ
- Ⓒ BORROW EXCAVATION

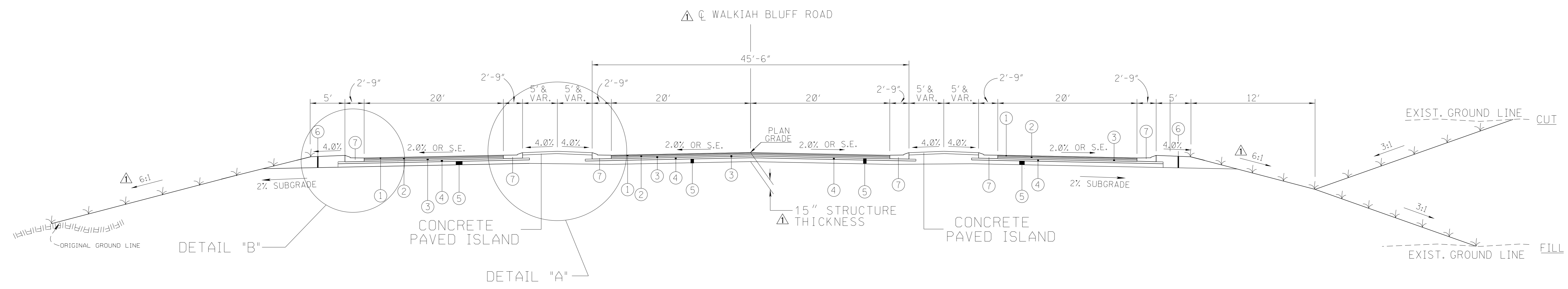
DMB		BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
REVISION		REVISION	TYPICAL SECTIONS NEW CONSTRUCTION
DATE		DATE	COUNTY: PEARL RIVER
DESIGN TEAM	BARTON	CHECKED	PROJ. NUM.: HSIP-0032-01(025)
REVISION SHEET		DATE	FILENAME: TS 1 & 2.DGN
			WORKING NUMBER TS-2
			SHEET NUMBER 7



10/13/2016 5:00 PM TS 1 & 2.DGN

ADDENDUM

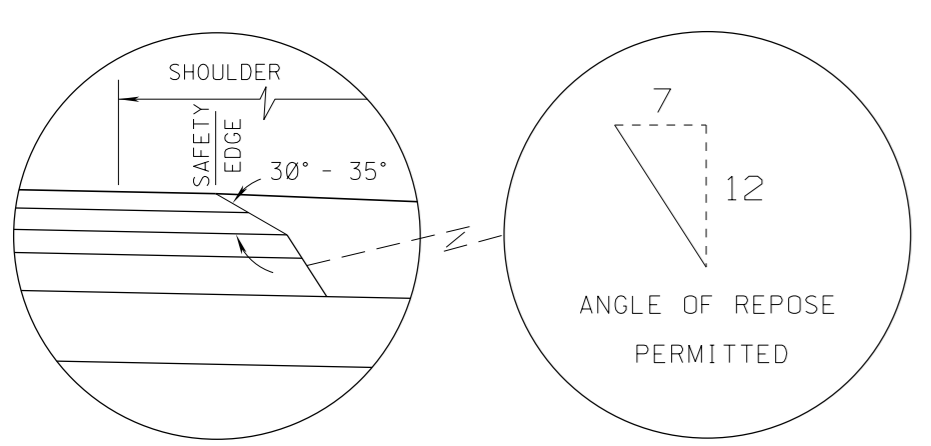
STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)



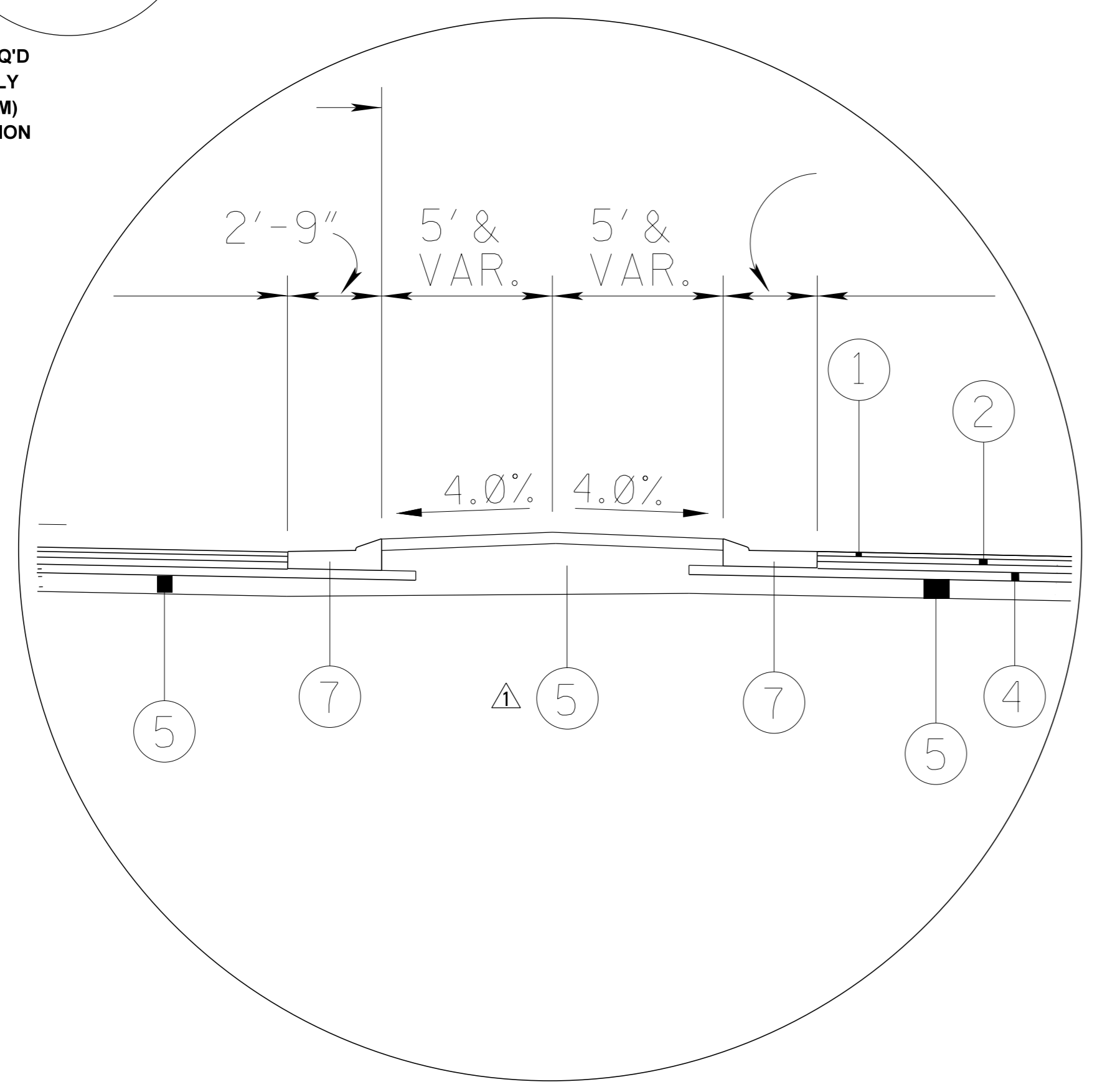
**TYPICAL SECTION
LOCAL ROAD - THRU CHANNELIZED INTERSECTION**

PROPOSED PAVEMENT

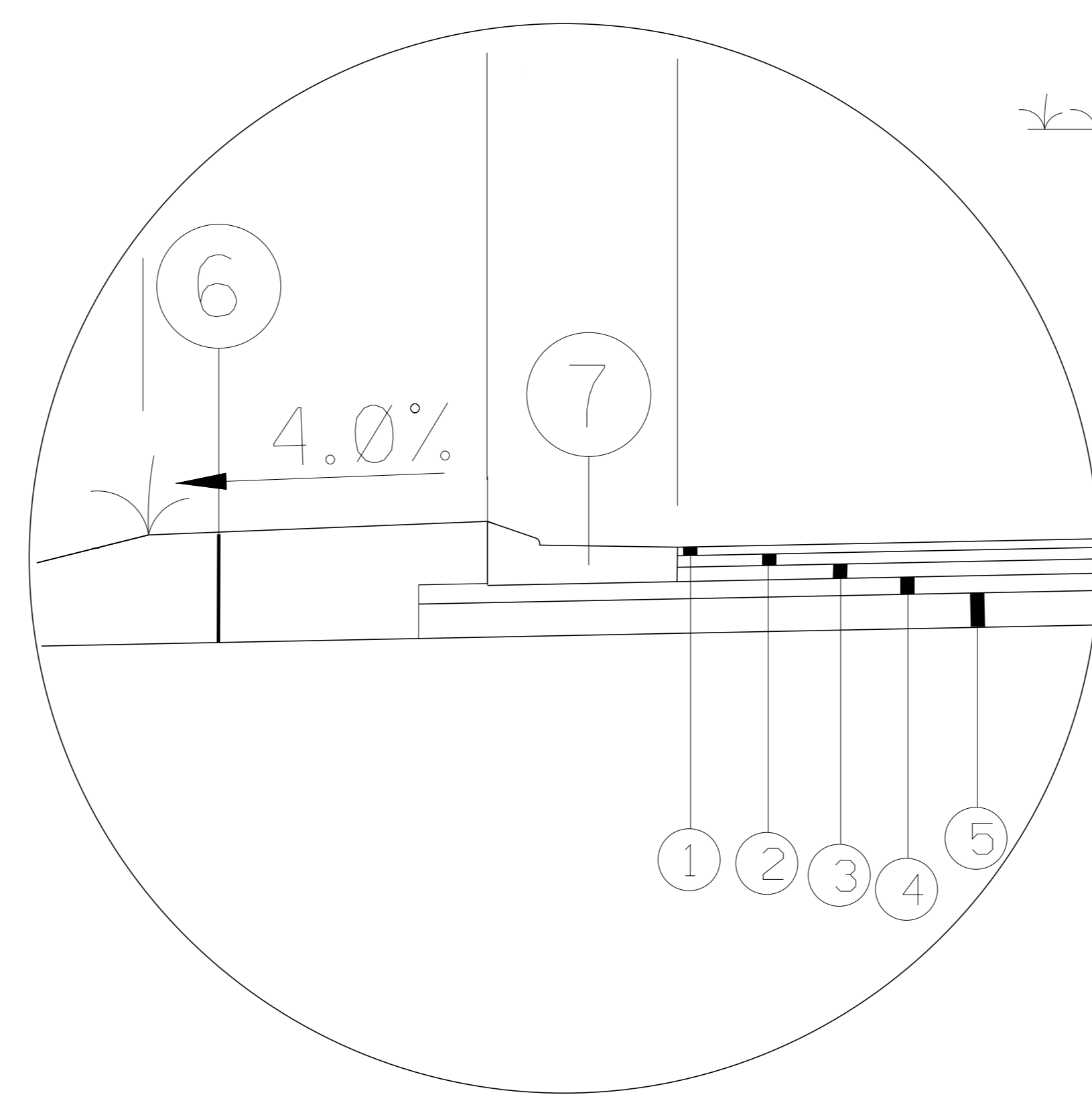
- ① 1.5" ASPHALT PAVEMENT MT (9.5 mm MIX) (1 @ 1.5 ") REQ'D.
- ② 2" ASPHALT PAVEMENT MT (12.5 mm MIX) (1 @ 2") REQ'D.
- ③ 2.5" ASPHALT PAVEMENT MT (19 mm MIX) (1 @ 2.5") REQ'D.
- ④ 3" ASPHALT PAVEMENT ST (19mm MIX)(1@3)
- ⑤ 6" CRUSHED STONE BASE w/GEOTEXTILE FABRIC TYPE V (NON-WOVEN)
- ⑥ 15" BORROW B-7
- ⑦ COMBINATION CONCRETE CURB & GUTTER (TYPE 2) REQ'D.



**SAFETY EDGE REQ'D
TOP 2 LIFTS ONLY
(NOT A PAY ITEM)
NEW CONSTRUCTION**



DETAIL "A"



DETAIL "B"

INDICATES AREA TO BE TREATED IN ACCORDANCE WITH THE VEGETATION SCHEDULE. SEE WK. SH. NO. VEG 19

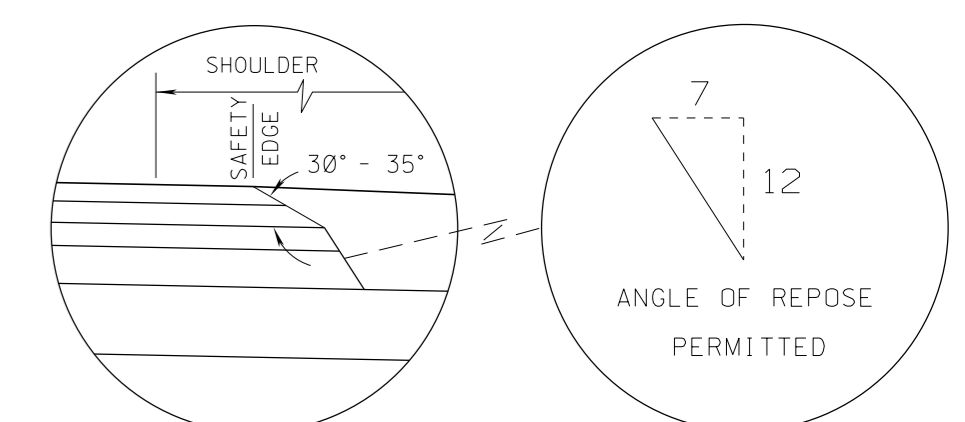
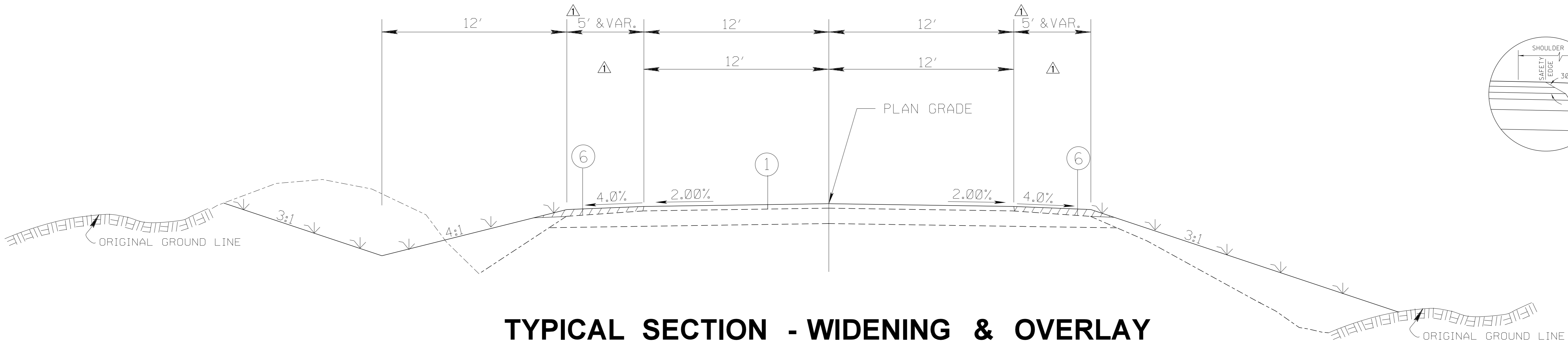
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DMB	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
REVISION	REVISION	TYPICAL SECTIONS WIDENING & OVERLAY NEW CONSTRUCTION
DATE	DATE	COUNTY: PEARL RIVER
DESIGN TEAM	DESIGN TEAM	PROJ. NUM.: HSIP-0032-01(025)
FILENAME: TS 1 & 2.DGN	FILENAME: TS 1 & 2.DGN	WORKING NUMBER TS-3
DATE	DATE	SHEET NUMBER 8



ADDENDUM

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

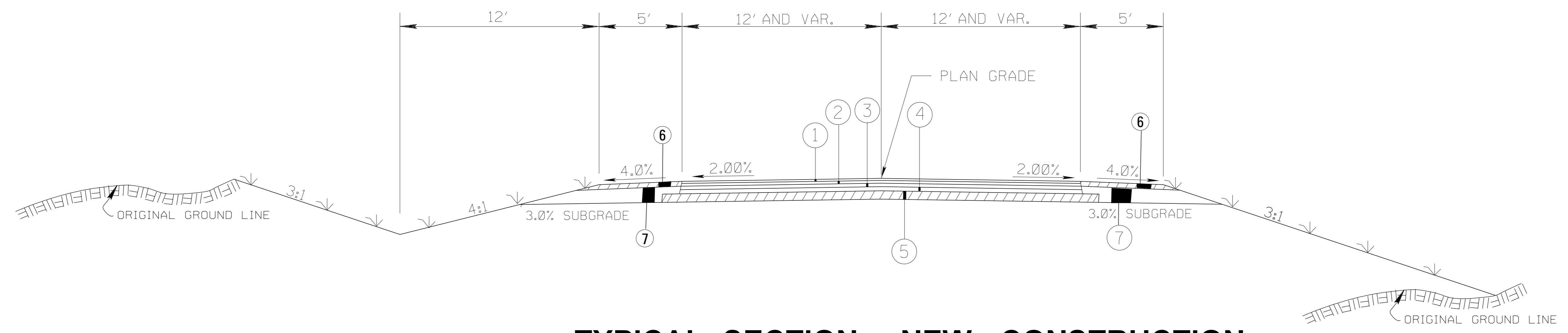


**SAFETY EDGE REQ'D
TOP 2 LIFTS ONLY
(NOT A PAY ITEM)
NEW CONSTRUCTION**

**TYPICAL SECTION - WIDENING & OVERLAY
LOCAL ROADS**

PROPOSED PAVEMENT

- ① 1.5" ASPHALT PAVEMENT MT (9.5 mm MIX) (1 @ 1.5 ") REQ'D.
- ② 2" ASPHALT PAVEMENT MT (12.5 mm MIX) (1 @ 2") REQ'D.
- ③ 2.5" ASPHALT PAVEMENT MT (19 mm MIX) (1 @ 2.5") REQ'D.
- ④ 3" ASPHALT PAVEMENT ST (19mm MIX) (1@3)REQ'D.
- ⑤ 6"CRUSHED STONE BASE w/GEOTEXTILE FABRIC TYPE V (NON-WOVEN)
- ⑥ 3.5" CRUSHED STONE BASE
- ⑦ 11.5" BORROW B-7



**TYPICAL SECTION - NEW CONSTRUCTION
LOCAL ROADS**

DMB	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION
REVISION	REVISION	TYPICAL SECTIONS LOCAL ROADS NEW CONSTRUCTION
DATE	DATE	COUNTY: PEARL RIVER
DESIGN TEAM	DESIGN TEAM	PROJ. NUM.: HSIP-0032-01(025)
CHECKED	CHECKED	FILENAME: TS 1 & 2.DGN
DATE	DATE	WORKING NUMBER TS-4
		SHEET NUMBER 9



10/13/2016 5:00 PM TS 1 & 2.DGN

ADDENDUM

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)


SUMMARY OF QUANTITIES (SHEET 2)

PAY ITEM NO.	PAY ITEM	UNIT	PRELIMINARY	FINAL
603-CA088	18" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LF	56	
603-CA089	24" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LF	492	
603-CA090	30" REINFORCED CONCRETE PIPE, CLASS III, RUBBER TYPE GASKETS	LF	8	
603-CA095	24" REINFORCED CONCRETE PIPE, CLASS IV, RUBBER TYPE GASKETS	LF	156	
603-CE001	22" X 13" CONCRETE ARCH PIPE, CLASS A III	LF	56	
603-CE040	51" X 31" CONCRETE ARCH PIPE, CLASS A III, FLEXIBLE PLASTIC GASKETS	LF	192	
603-CE045	36" X 23" CONCRETE ARCH PIPE, CLASS A III, FLEXIBLE PLASTIC GASKETS	LF	100	
907-603-ALT01	18" TYPE A ALTERNATE PIPE	LF	1336	
907-603-ALT02	24" TYPE A ALTERNATE PIPE	LF	96	
603-CB001	18" REINFORCED CONCRETE END SECTION	EA	4	
603-CB002	24" REINFORCED CONCRETE END SECTION	EA	15	
603-CB003	30" REINFORCED CONCRETE END SECTION	EA	1	
603-CF003	36" X 23" CONCRETE ARCH PIPE END SECTION	EA	3	
603-CF005	51" X 31" CONCRETE ARCH PIPE END SECTION	EA	4	
604-B001	GRATINGS	LBS	397	
609-D002	COMBINATION CONCRETE CURB AND GUTTER TYPE 2	LF	730	
616-A001	CONCRETE MEDIAN AND/OR ISLAND PAVEMENT, 4-INCH	SY	220	
616-A003	CONCRETE MEDIAN AND/OR ISLAND PAVEMENT, 10-INCH	SY	17	
907-617-A001	RIGHT-OF-WAY MARKER	EA	△ 83	
907-618-A001	MAINTENANCE OF TRAFFIC	LS	100%	
619-A1003	TEMPORARY TRAFFIC STRIPE, CONTINUOUS WHITE, PAINT	LF	49,360	
619-A2003	TEMPORARY TRAFFIC STRIPE, CONTINUOUS YELLOW, PAINT	LF	2160	
619-A4002	TEMPORARY TRAFFIC STRIPE, SKIP YELLOW, PAINT	LF	25,076	
619-A5002	TEMPORARY TRAFFIC STRIPE, DETAIL, PAINT	LF	2806	
619-A6001	TEMPORARY TRAFFIC STRIPE, LEGEND	LF	640	
619-C7001	TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKER	EA	528	
619-D1001	STANDARD ROADSIDE CONSTRUCTION SIGNS, LESS THAN 10 SQUARE FEET	SF	52	
619-D2001	STANDARD ROADSIDE CONSTRUCTION SIGNS, 10 SQUARE FEET OR MORE	SF	983	
619-G4001	BARRICADES, TYPE III, SINGLE FACED	LF	564	
619-G4004	BARRICADES, TYPE III, SINGLE FACED, PERMANENT, RED/WHITE	LF	24	
619-G4005	BARRICADES, TYPE III, DOUBLE FACED	LF	96	
619-G5001	FREE STANDING PLASTIC DRUMS	EA	222	
620-A001	MOBILIZATION	LS	100%	
907-622-A001	ENGINEER'S FIELD OFFICE BUILDING, TYPE 2	EA	1	
907-626-B003	6" THERMOPLASTIC TRAFFIC STRIPE, CONTINUOUS WHITE	LF	143	
907-626-C003	6" THERMOPLASTIC DOUBLE DROP EDGE STRIPE, CONTINUOUS WHITE	MI	5	
907-626-D003	6" THERMOPLASTIC TRAFFIC STRIPE, SKIP YELLOW	MI	3	
907-626-E004	6" THERMOPLASTIC TRAFFIC STRIPE, CONTINUOUS YELLOW	MI	3	
907-626-G004	THERMOPLASTIC DETAIL STRIPE, WHITE	LF	3075	
907-626-G005	THERMOPLASTIC DETAIL STRIPE, YELLOW	LF	741	
907-626-H004	THERMOPLASTIC LEGEND, WHITE	LF	425	
627-J001	TWO-WAY CLEAR REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	EA	234	
627-K001	RED-CLEAR REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	EA	12	
627-L001	TWO-WAY YELLOW REFLECTIVE HIGH PERFORMANCE RAISED MARKERS	EA	654	

① QUANTITY INCLUDES PAVED APRONS

①

10/13/2016 5:01 PM SQS43NEW.DGN

DATE	10/13/16	REVISION	QUANTITY	DATE	10/13/16	BY	DMB	REVISION	BY	DMB
MISSISSIPPI DEPARTMENT OF TRANSPORTATION										
SUMMARY OF QUANTITIES										
COUNTY: PEARL RIVER										
PROJ. NUM.: HSIP-0032-01(025)										
FILENAME: SQS43NEW.DGN										
DESIGN TEAM: BARTON CHECKED: DATE:										
										
WORKING NUMBER										
SQ-2										
SHEET NUMBER										
12										

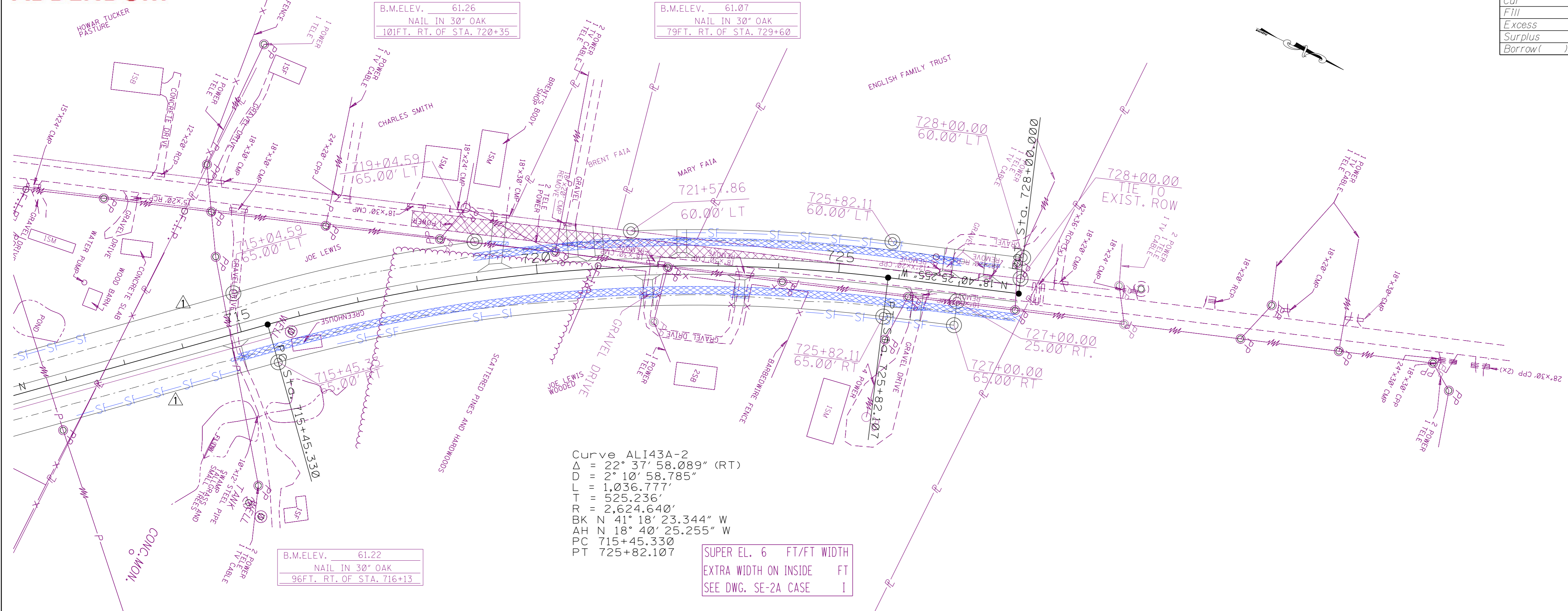
ADDENDUM

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

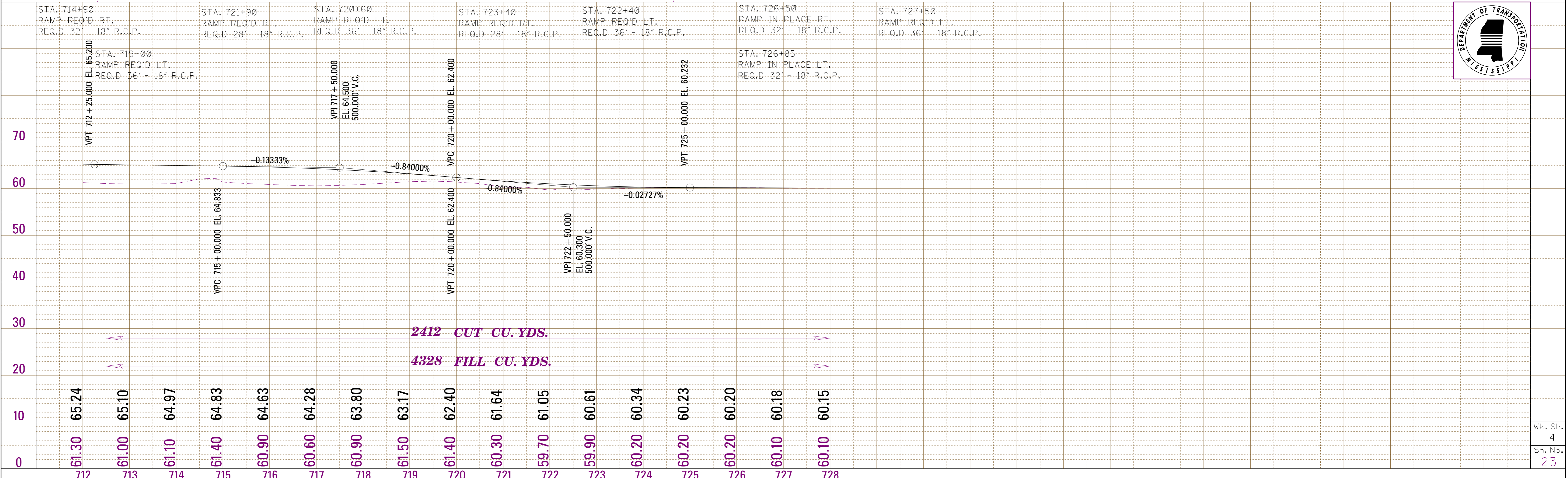
EARTHWORK TOTAL THIS SHEET		
Cut	2412	CuYds
Fill	4328	CuYds
Excess		CuYds
Surplus		CuYds
Borrow		CuYds

REVISIONS		
DATE	BY	
10/13/16	DMB	

ADDED REFERENCE A



PERMANENT EROSION CONTROL ITEMS	UNITS	SYMBOL	TOTALS
DITCH LINER	S.Y.		704
SOIL REIN. MATERIAL	S.Y.		
PAVED DITCH	C.Y.		
RIPRAP	TON		
GEOTEXTILE	S.Y.		
SOLID SOD	S.Y.		



1.0/1.3/201.6.17.01.1.9 WK4.DGN
 MISSISSIPPI DEPARTMENT OF TRANSPORTATION
 ROADWAY DESIGN DIVISION

PERMANENT EROSION CONTROL ITEMS	UNITS	SYMBOL	TOTALS
DITCH LINER	S.Y.		203
SOIL REINF. MATERIAL	S.Y.		
PAVED DITCH	C.Y.		
RIPRAP	TON		
GEOTEXTILE	S.Y.		
SOLID SOD	S.Y.		

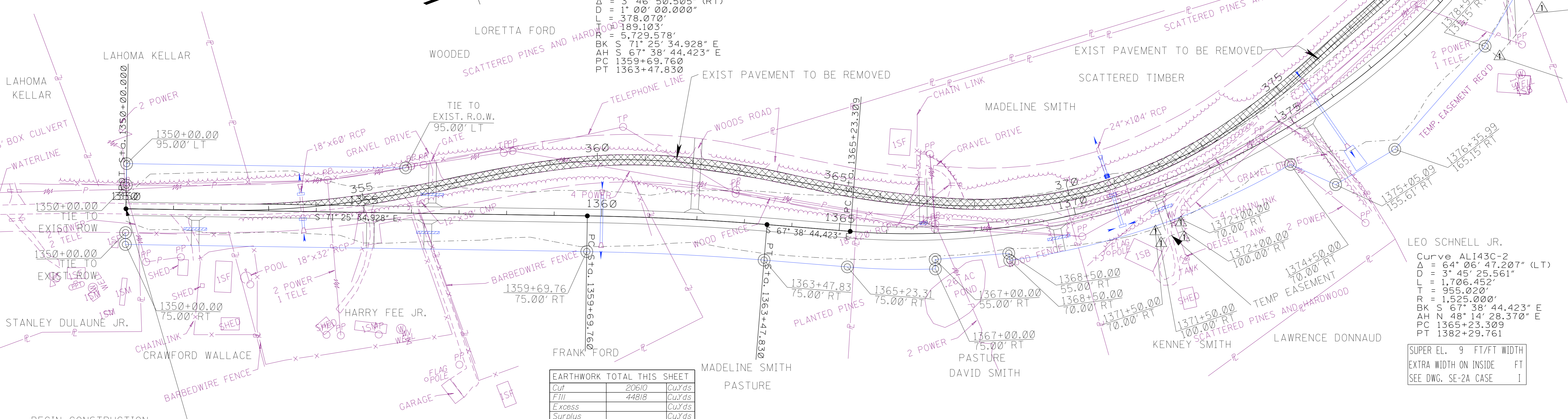
B.M. ELEV. 235.28
NAIL IN ASPHALT
4 FT. LT. OF STA. 1350+34

SUPER EL. 3 FT/FT WIDTH
EXTRA WIDTH ON INSIDE FT
SEE DWG. SE-2A CASE I

REVISIONS	DATE	BY
1	10/13/16	DMB

B.M. ELEV. 223.63
NAIL IN ASPHALT DRIVE
88 FT. LT. OF STA. 1367+80

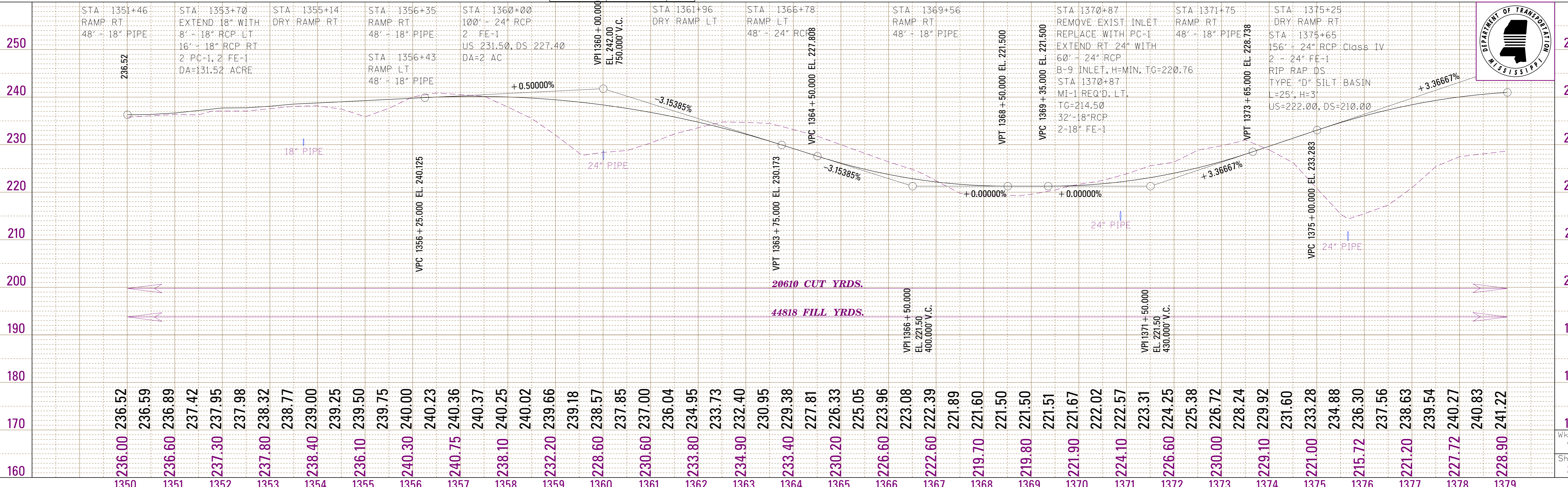
STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)



Curve AL143C-1
Δ = 3° 46' 50.505" (RT)
D = 1° 00' 00.000"
L = 378.070'
R = 189.103'
PI = 5,729.578'
BK S 71° 25' 34.928" E
AH S 67° 38' 44.423" E
PC 1359+69.760
PT 1363+47.830

Curve AL143C-2
Δ = 64° 06' 47.207" (LT)
D = 3° 45' 25.561"
L = 1,706.452'
R = 955.020'
PI = 1,525.000'
BK S 67° 38' 44.423" E
AH N 48° 14' 28.370" E
PC 1365+23.309
PT 1382+29.761

EARTHWORK TOTAL THIS SHEET		
Cut	20610	Cu.Yds
Fill	44818	Cu.Yds
Excess		Cu.Yds
Surplus		Cu.Yds
Borrow		Cu.Yds



1.0/1.3/201.16.171.01.1.20 WK7.DGN

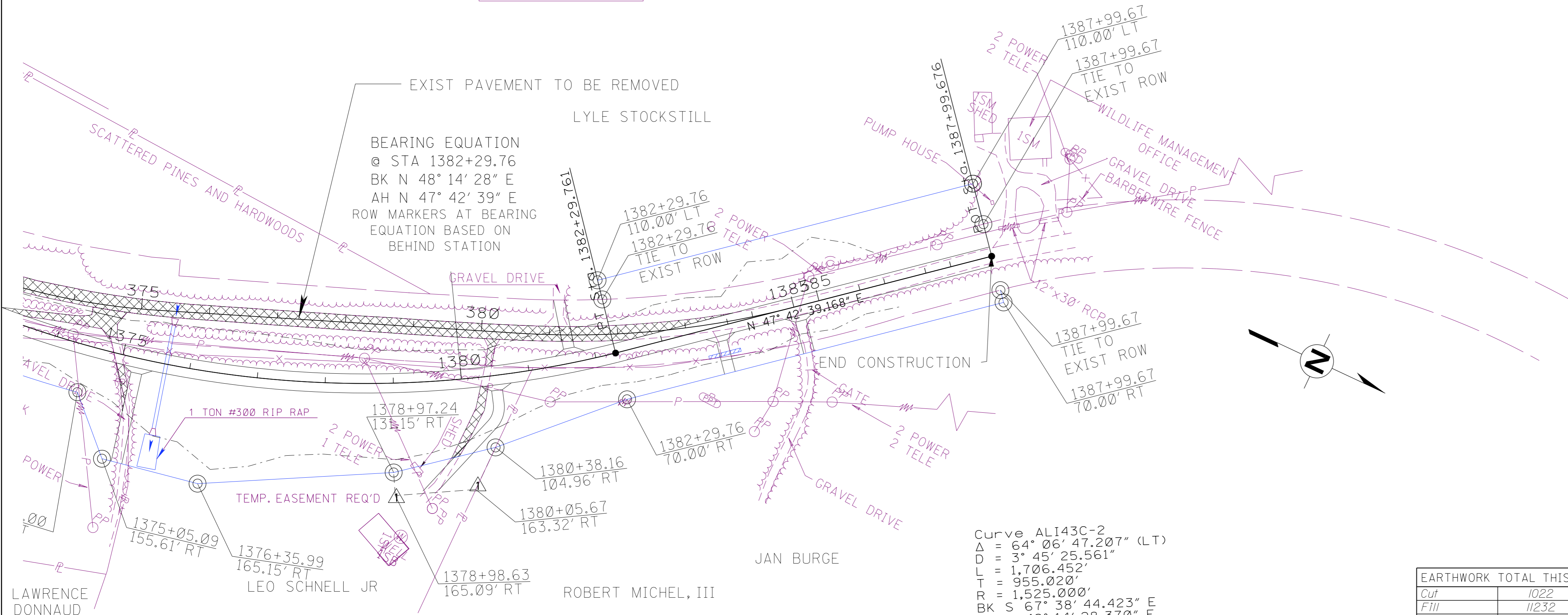
ADDENDUM

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

REVISIONS		
DATE	BY	
10/13/16	DMB	

REMOVED ROW MARKER

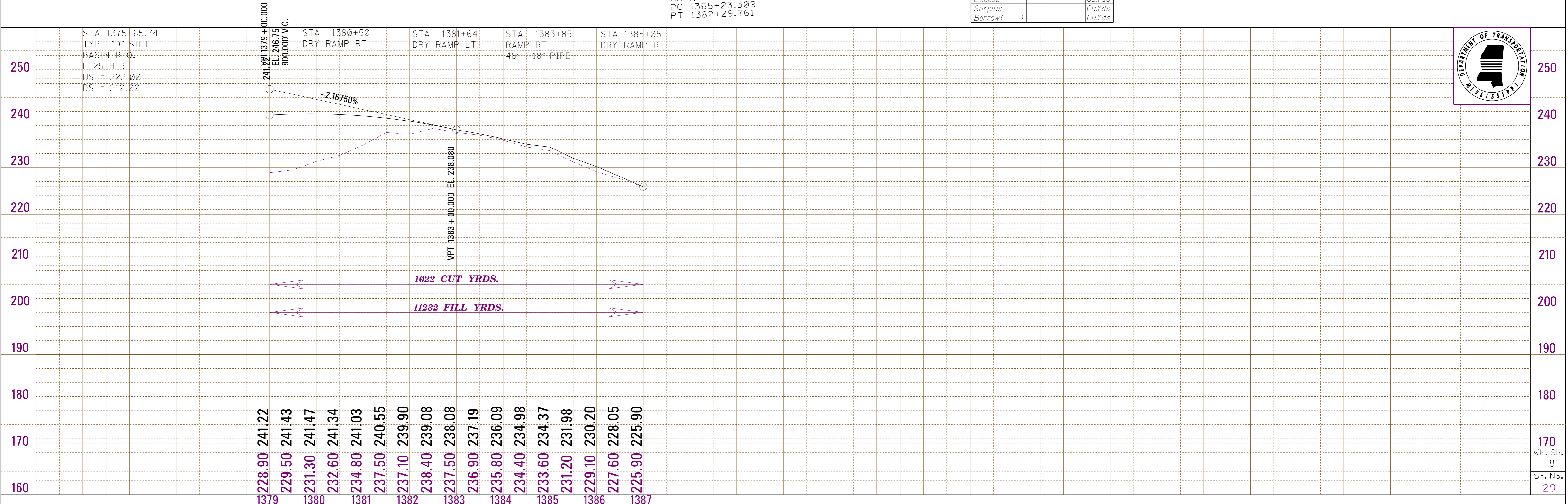
B.M.ELEV. 229.76
 NAIL IN EDGE OF ASPHALT
 85FT. LT. OF STA. 1378+65



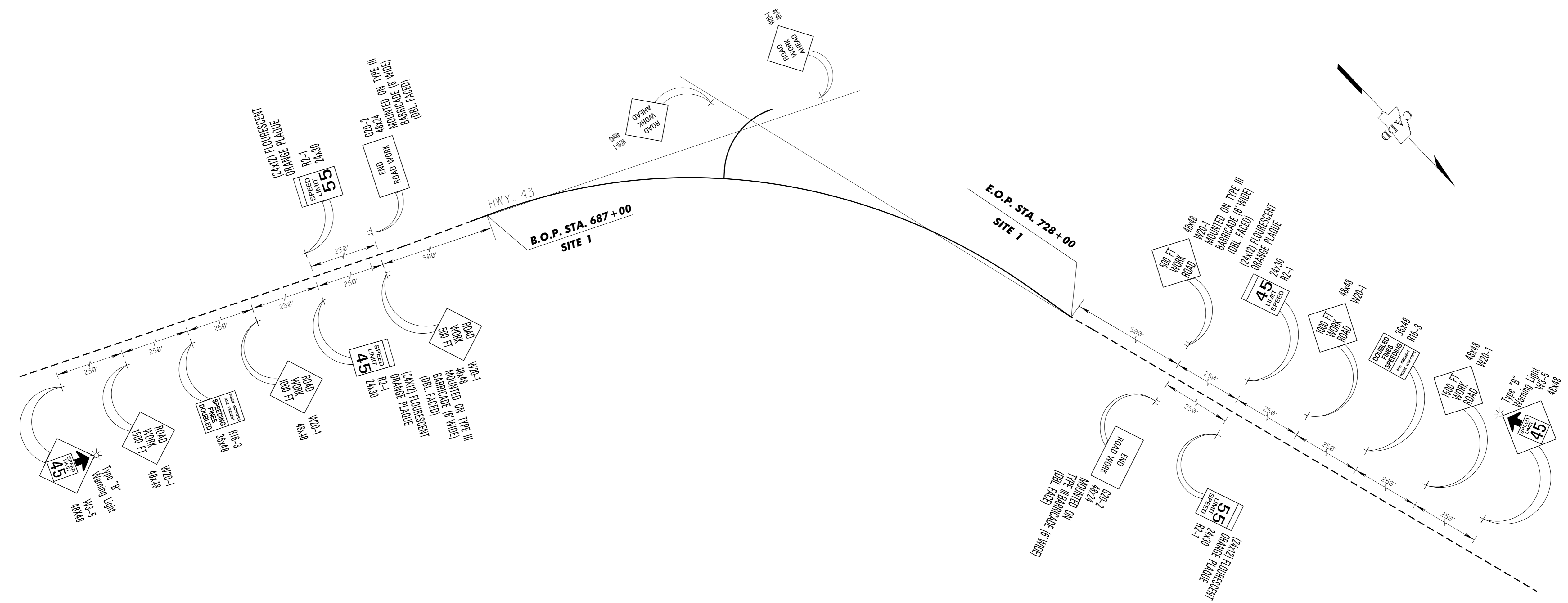
BEARING EQUATION
 @ STA 1382+29.76
 BK N 48° 14' 28" E
 AH N 47° 42' 39" E
 ROW MARKERS AT BEARING
 EQUATION BASED ON
 BEHIND STATION

Curve ALI43C-2
 $\Delta = 64^\circ 06' 47.207''$ (LT)
 $D = 3^\circ 45' 25.561''$
 $L = 1,706.452'$
 $T = 955.020'$
 $R = 1,525.000'$
 BK S 67° 38' 44.423" E
 AH N 48° 14' 28.370" E
 PC 1365+23.309
 PT 1382+29.761

EARTHWORK TOTAL THIS SHEET		
Cut	1022	CuYds
Fill	11232	CuYds
Excess		CuYds
Surplus		CuYds
Borrow		CuYds




MISSISSIPPI DEPARTMENT OF TRANSPORTATION
 ROADWAY DESIGN DIVISION
 1.0/1.3/201.6.17.01.22 WK8.DGN



TRAFFIC CONTROL ITEMS	
	TOTAL
SIGN: W3-5	2
SIGN: R16-3	2
SIGN: R2-1 WITH FLOURESCENT ORANGE PLAQUE	4
Type "B" Warning Light	2
SIGN: G20-2	2
SIGN: W20-1	8
BARRICADES III (O.F.) (6')	24

* NOTE: R2-1 SIGNS SHALL BE BLACK AND WHITE.

NOTE: SHEET NOT TO SCALE

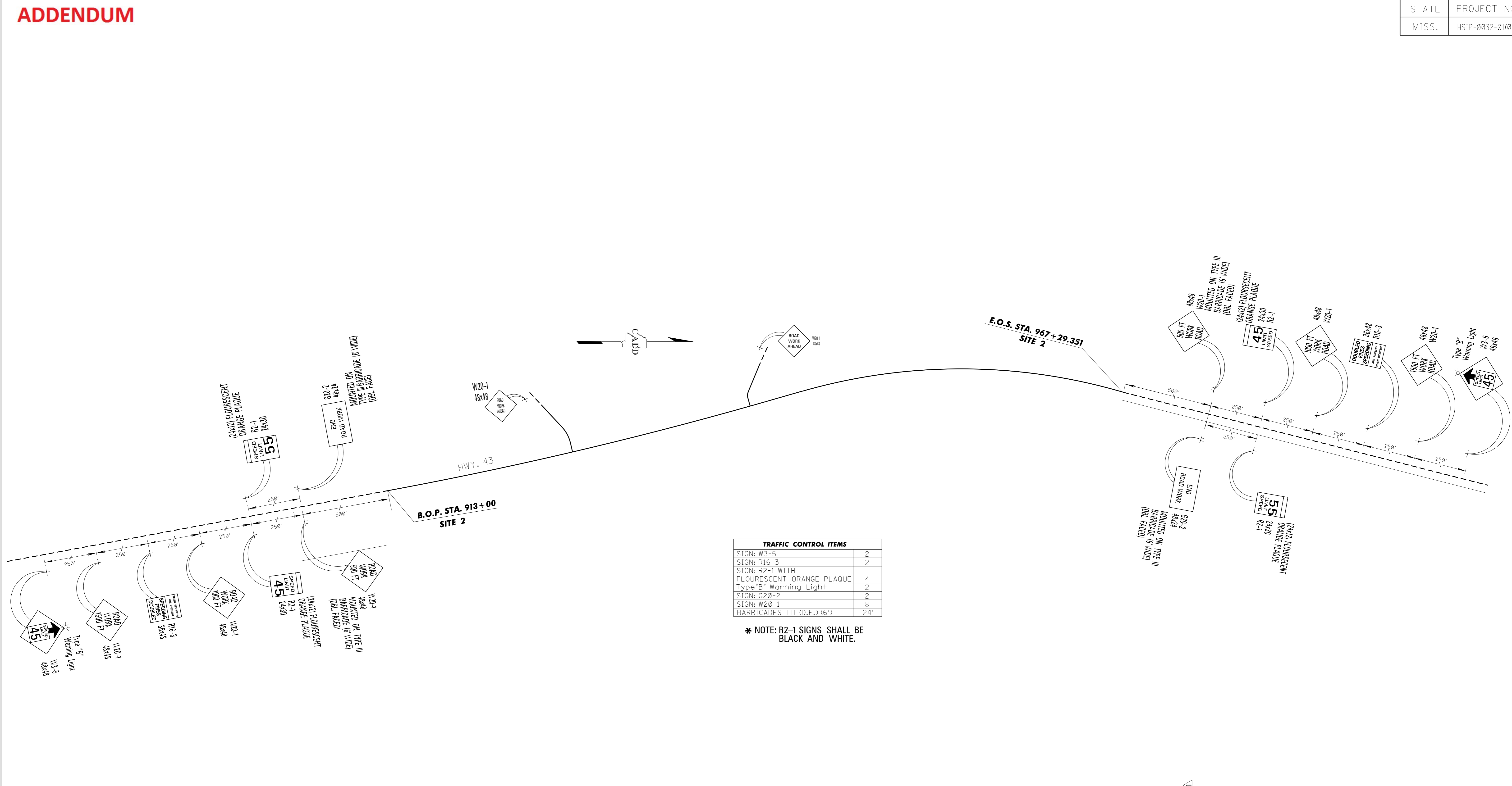
DATE	DESIGN TEAM	CHECKED	DATE 06/22/15
REVISION	BY		
REMOVED NOTE	MISSISSIPPI DEPARTMENT OF TRANSPORTATION		
DETAIL OF CONSTRUCTION SIGNING			
SITE 1			
COUNTY: PEARL RIVER			
PROJ. NUM.: HSIP-0032-01(025)			
FILENAME: DCS.DGN			
 WORKING NUMBER DCS-1 SHEET NUMBER 30			

10/13/2016 5:01 PM DCS.DGN

ADDENDUM

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

10/13/2016 5:01 PM DCS.DGN



TRAFFIC CONTROL ITEMS	
SIGN: W3-5	2
SIGN: R16-3	2
SIGN: R2-1 WITH FLOURESCENT ORANGE PLAQUE	4
Type 'B' Warning Light	2
SIGN: G20-2	2
SIGN: W20-1	8
BARRICADES III (D.F.) (6')	24'

* NOTE: R2-1 SIGNS SHALL BE BLACK AND WHITE.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION	
DETAIL OF CONSTRUCTION SIGNING	
SITE 2	
COUNTY: PEARL RIVER	
PROJ. NO.: HSIP-0032-01(025)	
DATE	FILENAME: DCS.DGN
DESIGN TEAM	CHECKED _____ DATE 06/22/15

BY	DMB
REVISION	
REMOVED NOTE	10/13/16

WORKING NUMBER	DCS-2
SHEET NUMBER	31



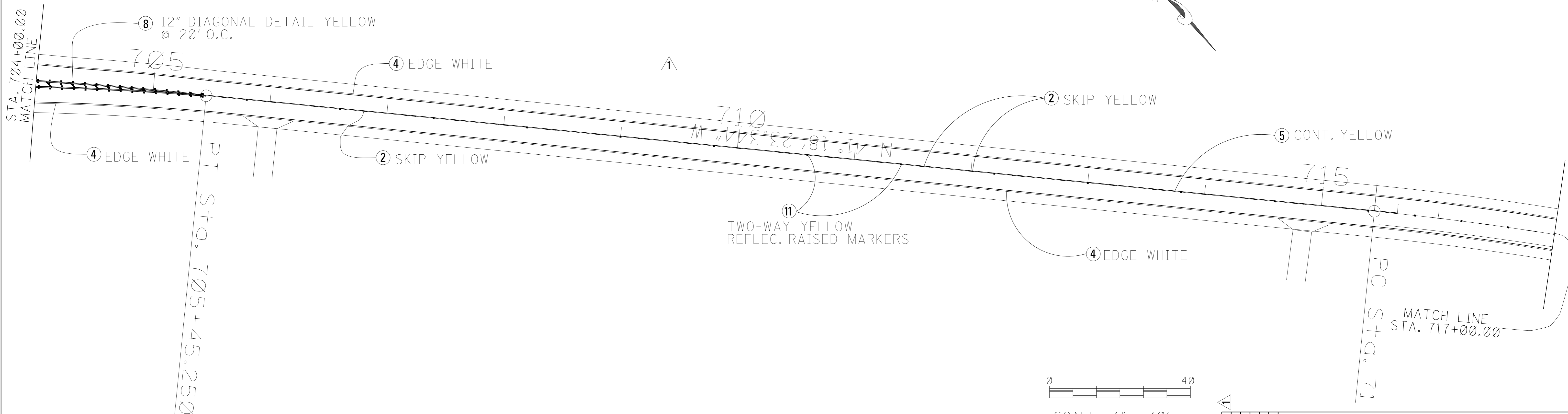
NOTE: SHEET NOT TO SCALE


ADDENDUM

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

PAVEMENT MARKING			
SYMBOL	DESCRIPTION	TYPE	QUANTITY
①	TRAFFIC STRIPE (SKIP WHITE)	THERMO PLAS.	
②	TRAFFIC STRIPE (SKIP YELLOW)	THERMO PLAS.	1160
③	TRAFFIC STRIPE (CONT. WHITE)	THERMO PLAS.	
④	TRAFFIC STRIPE (EDGE WHITE)	THERMO PLAS.	2600
⑤	TRAFFIC STRIPE (CONT. YELLOW)	THERMO PLAS.	1581
⑥	TRAFFIC STRIPE (EDGE YELLOW)	THERMO PLAS.	
⑦	DETAIL TRAFFIC STRIPE WHITE	THERMO PLAS.	
⑧	DETAIL TRAFFIC STRIPE YELLOW	THERMO PLAS.	54
⑨	LEGEND	THERMO PLAS.	
⑩	RED-CLEAR REFLECTIVE RAISED MARKERS		
⑪	TWO-WAY YELLOW REFLEC. RAISED MARKER		77

10/13/2016 5:01 PM PMD3_SITE1.DGN



REVISION	BY	DATE	MISSISSIPPI DEPARTMENT OF TRANSPORTATION PERMANENT PAVING MARKING DETAIL STA. 704+00 TO 717+00 COUNTY: PEARL RIVER PROJ. NUM.: HSIP-0032-01(025) FILENAME: PMD3_SITE1.DGN DESIGN TEAM: BARTON CHECKED: DATE:	 WORKING NUMBER PMD-3 SHEET NUMBER 56
10/13/16				

ADDENDUM

RIGHT OF WAY MARKERS

ROW MARKER NAME / STAMP MARKER AS:	ALIGNMENT	STATION	OFFSET	NORTHING	EASTING
102186-201000-001	ALI43C	1350+00.000	-95.000		
102186-201000-002	ALI43C	1350+00.000	-49.906		
102186-201000-003	ALI43C	1350+00.000	50.095		
102186-201000-004	ALI43C	1350+00.045	75.002		
102186-201000-005	ALI43C	1355+86.453	-95.000		
102186-201000-006	ALI43C	1359+69.760	75.000		
102186-201000-007	ALI43C	1363+47.830	75.000		
102186-201000-008	ALI43C	1365+23.309	75.000		
102186-201000-009	ALI43C	1367+00.000	55.000		
102186-201000-010	ALI43C	1367+00.000	75.000		
102186-201000-011	ALI43C	1368+50.042	55.009		
102186-201000-012	ALI43C	1368+50.042	70.009		
102186-201000-013	ALI43C	1374+50.000	70.000		
102186-201000-014	ALI43C	1375+05.090	155.610		
102186-201000-015	ALI43C	1376+35.990	165.150		
102186-201000-016	ALI43C	1378+97.240	131.150		
102186-201000-017	ALI43C	1380+38.160	104.960		
102186-201000-018	ALI43C	1382+29.761	70.000		
102186-201000-019	ALI43C	1382+29.76	-81.080		
102186-201000-020	ALI43C	1382+29.76	-109.995		
102186-201000-021	ALI43C	1387+99.670	-110.000		
102186-201000-022	ALI43C	1387+99.676	-48.635		
102186-201000-023	ALI43C	1387+99.670	51.368		
102186-201000-024	ALI43C	1387+99.676	70.000		


EASEMENT COORDINATES

ALIGNMENT	STATION	OFFSET	NORTHING	EASTING
ALI43C	1371+50.00	70.00		
ALI43C	1371+50.00	100.00		
ALI43C	1372+00.00	70.00		
ALI43C	1372+00.00	100.00		
ALI43C	1378+98.63	165.09		
ALI43C	1380+05.67	163.32		

IF MARKERS FIELD LOCATION IS DIFFERENT THAN SHOWN IN THIS TABLE , ENTER THE CORRECT VALUES IN THE LINE BELOW THE MARKER AND THEN PLACE A LINE THROUGH INCORRECT VALUES.

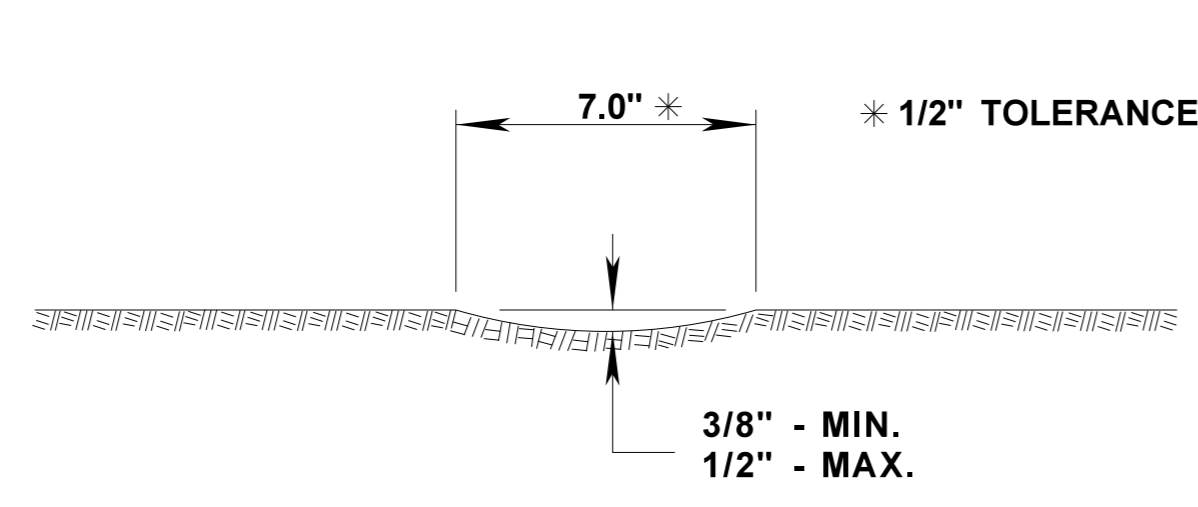
STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

DATE	10/13/16	DESIGN TEAM	BARTON	CHECKED		DATE
REVISION	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION				
ADD EASEMENT COORDINATES	DWB	<p align="center">RIGHT OF WAY MARKERS</p> <p>COUNTY: PEARL RIVER PROJ. NUM.: HSIP-0032-01(025) FILENAME: R.O.W MARKER SHEETS.DGN</p>				
REVISOR						
WORKING NUMBER		ROW-3				
SHEET NUMBER		68				

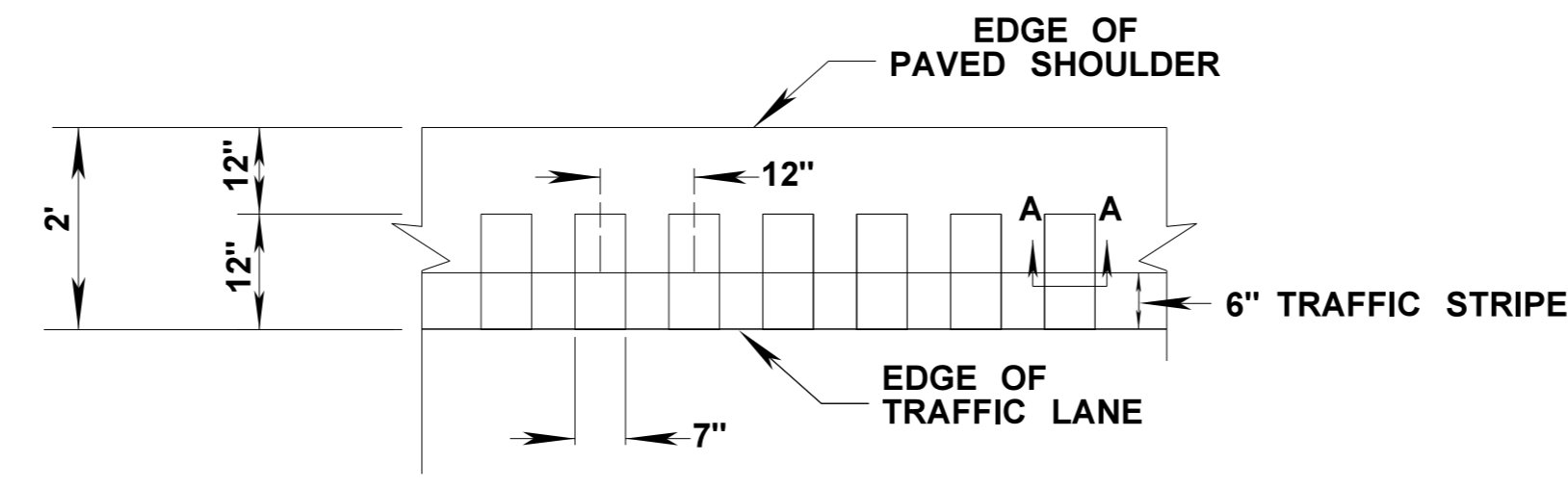


ADDENDUM

STATE	PROJECT NO.
MISS.	HSIP-0032-01(025)

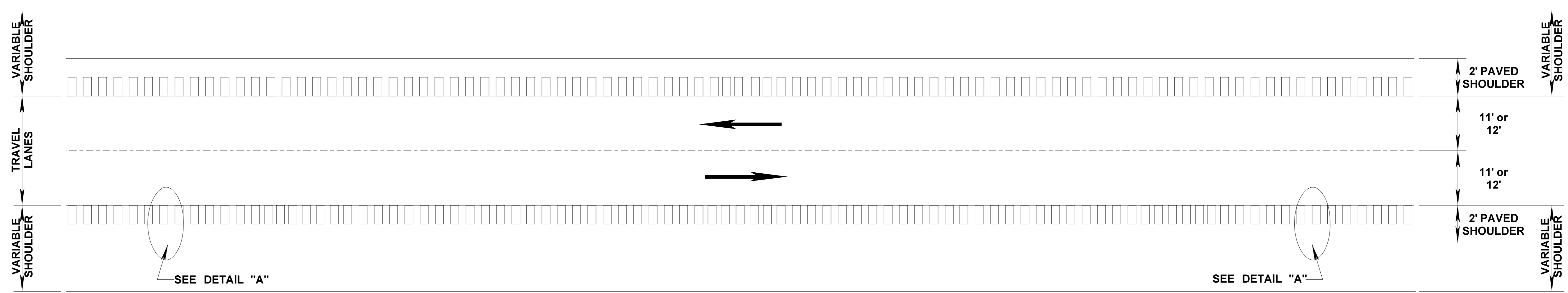


SECTION "A-A"



DETAIL "A"

- GENERAL NOTES**
- GROUND-IN RUMBLE STRIPES SHALL BE APPLIED ON LEFT AND RIGHT SHOULDERS OF ALL MAINLINE PAVED SHOULDERS ON THIS PROJECT
 - GROUND-IN RUMBLE STRIPES SHALL BE OMITTED ACROSS PRINCIPAL INTERSECTING ROADWAYS OR OTHER INTERRUPTIONS IN NORMAL SHOULDER WIDTH AS DIRECTED BY THE ENGINEER
 - COST TO BE PAID FOR USING APPROPRIATE PAY ITEMS
 - DO NOT USE WHERE TRAVEL LANE IS LESS THAN 11' WIDE.



PLAN
NOT TO SCALE

REMOVED & REVISED NOTE	DATE	BY	MISSISSIPPI DEPARTMENT OF TRANSPORTATION RUMBLE STRIPES 2-LANE HIGHWAYS (ASPH. LANES, 2-FT ASPH. SHLD)	
	REVISION			
10/13/16	DESIGN TEAM_s reeves_checked		PROJ. NO: HSIP-0032-01(025) COUNTY: PEARL RIVER FILENAME: RUMBLE STRIPE 2LANE.DGN DESIGN TEAM_s reeves_checked DATE_05/01/14	WORKING NUMBER RS-1 SHEET NUMBER 70

10/13/2016 5:01 PM RUMBLE STRIPE 2 LANE.DGN