

## SECTION 905 -- PROPOSAL (CONTINUED)

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

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

|              |          |       |                  |              |       |       |       |
|--------------|----------|-------|------------------|--------------|-------|-------|-------|
| ADDENDUM NO. | <u>1</u> | DATED | <u>1/12/2018</u> | ADDENDUM NO. | _____ | DATED | _____ |
| ADDENDUM NO. | _____    | DATED | _____            | ADDENDUM NO. | _____ | DATED | _____ |
| ADDENDUM NO. | _____    | DATED | _____            | ADDENDUM NO. | _____ | DATED | _____ |

Number

Description

- 1 Revised Table of Contents; Added NTB Nos. 635, & 636; Revised Wage Rates; Revised or Added Plan Sheet Nos. 2,8,24,48,51, & 55; 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.

SP-0020-01(234)/ 107241302000

Hinds County(ies)

Revised 01/26/2016

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**  
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**PROJECT: SP-0020-01(234)/107241302 - Hinds**

906-8

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

01/12/2018 03:44 PM

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**SECTION 904 - NOTICE TO BIDDERS NO. 635**

**CODE: (SP)**

**DATE: 01/12/2018**

**SUBJECT: Liquidated Damages**

**PROJECT: SP-0020-01(234)/107241 302000 Hinds County**

Bidders are hereby advised to disregard the values in the “Schedule of Deductions for Each Day of Overrun in Contract Time” table shown in Subsection 108.07 of the 2017 Mississippi Standard Specifications for Road and Bridge Construction.

Liquidated Damages of **\$5,000.00** per calendar day shall be applicable to each calendar day after the Contractor determined number of working days and shall continue until all work under the contract has been met.

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**SECTION 904 - NOTICE TO BIDDERS NO. 636**

**CODE: (SP)**

**DATE: 1/12/2018**

**SUBJECT: Borrow Excavation (ESFE)**

**PROJECT: SP-0020-01(234) / 107241302 – Hinds County**

Bidders are hereby advised that the ESFE material mentioned in the plans will not be available for the project. Any reference to ESFE material in the plans or contract documents is to be disregarded.

General Decision Number: MS180238 01/05/2018 MS238

Superseded General Decision Number: MS20170238

State: Mississippi

Construction Type: Highway

County: Hinds County in Mississippi.

#### HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.35 for calendar year 2018 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any 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 \$10.35 per hour (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 2018. The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

|                     |                  |
|---------------------|------------------|
| Modification Number | Publication Date |
| 0                   | 01/05/2018       |

\* ELEC0480-010 07/01/2016

|                         | Rates    | Fringes |
|-------------------------|----------|---------|
| TRAFFIC SIGNALIZATION   |          |         |
| Electrician.....        | \$ 24.60 | 3%+7.48 |
| -----                   |          |         |
| SUMS2010-057 08/04/2014 |          |         |

|                                   | Rates    | Fringes |
|-----------------------------------|----------|---------|
| CARPENTER (Form Work Only).....   | \$ 13.73 | 0.00    |
| CEMENT MASON/CONCRETE FINISHER... | \$ 13.93 | 0.00    |
| ELECTRICIAN.....                  | \$ 24.04 | 5.87    |
| HIGHWAY/PARKING LOT STRIPING:     |          |         |
| Truck Driver (Line Striping       |          |         |
| Truck).....                       | \$ 11.81 | 0.00    |
| INSTALLER - GUARDRAIL.....        | \$ 12.07 | 0.00    |
| INSTALLER - SIGN.....             | \$ 12.13 | 0.00    |

|                                                                                                              |          |      |
|--------------------------------------------------------------------------------------------------------------|----------|------|
| IRONWORKER, REINFORCING.....                                                                                 | \$ 15.47 | 0.00 |
| LABORER: Common or General,<br>Including Asphalt Raking,<br>Shoveling, Spreading; and<br>Grade Checking..... | \$ 10.32 | 0.00 |
| LABORER: Flagger.....                                                                                        | \$ 9.69  | 0.00 |
| LABORER: Luteman.....                                                                                        | \$ 12.88 | 0.00 |
| LABORER: Mason Tender -<br>Cement/Concrete.....                                                              | \$ 12.11 | 0.00 |
| LABORER: Pipelayer.....                                                                                      | \$ 13.44 | 0.00 |
| LABORER: Laborer-Cones/<br>Barricades/Barrels -<br>Setter/Mover/Sweeper.....                                 | \$ 10.39 | 0.00 |
| OPERATOR: Asphalt Spreader.....                                                                              | \$ 14.71 | 0.00 |
| OPERATOR:<br>Backhoe/Excavator/Trackhoe.....                                                                 | \$ 16.01 | 0.00 |
| OPERATOR: Bobcat/Skid<br>Steer/Skid Loader.....                                                              | \$ 11.64 | 0.00 |
| OPERATOR: Broom/Sweeper.....                                                                                 | \$ 9.75  | 0.00 |
| OPERATOR: Bulldozer.....                                                                                     | \$ 13.87 | 0.00 |
| OPERATOR: Concrete Saw.....                                                                                  | \$ 14.38 | 0.00 |
| OPERATOR: Crane.....                                                                                         | \$ 21.33 | 0.00 |
| OPERATOR: Distributor.....                                                                                   | \$ 10.25 | 0.00 |
| OPERATOR: Grader/Blade.....                                                                                  | \$ 14.31 | 0.00 |
| OPERATOR: Grinding/Grooving<br>Machine.....                                                                  | \$ 15.90 | 0.00 |
| OPERATOR: Loader.....                                                                                        | \$ 11.96 | 0.00 |
| OPERATOR: Mechanic.....                                                                                      | \$ 15.20 | 0.00 |
| OPERATOR: Milling Machine.....                                                                               | \$ 14.68 | 0.00 |
| OPERATOR: Mixer.....                                                                                         | \$ 14.25 | 0.00 |
| OPERATOR: Oiler.....                                                                                         | \$ 12.13 | 0.00 |
| OPERATOR: Paver (Asphalt,<br>Aggregate, and Concrete).....                                                   | \$ 11.59 | 0.00 |
| OPERATOR: Roller (All Types)....                                                                             | \$ 11.53 | 0.00 |
| OPERATOR: Scraper.....                                                                                       | \$ 12.25 | 0.00 |

|                                              |          |      |
|----------------------------------------------|----------|------|
| OPERATOR: Tractor.....                       | \$ 11.81 | 0.00 |
| TRUCK DRIVER: Flatbed Truck.....             | \$ 14.06 | 0.00 |
| TRUCK DRIVER: Lowboy Truck.....              | \$ 12.56 | 0.00 |
| TRUCK DRIVER: Mechanic.....                  | \$ 13.00 | 0.00 |
| TRUCK DRIVER: Water Truck.....               | \$ 10.00 | 0.00 |
| TRUCK DRIVER: Dump Truck (All<br>Types)..... | \$ 11.39 | 0.00 |
| TRUCK DRIVER: Semi/Trailer<br>Truck.....     | \$ 14.60 | 0.00 |

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

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at [www.dol.gov/whd/govcontracts](http://www.dol.gov/whd/govcontracts).

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)).

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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

|       |                 |
|-------|-----------------|
| STATE | PROJECT NO.     |
| MISS. | SP-0020-01(234) |

DESCRIPTION OF SHEET

WKG. NO.

DESCRIPTION OF SHEET

WKG. NO.

SH. NO.

TITLE SHEET (1)

1

DETAILED INDEX & GENERAL NOTES (8)

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DETAILED INDEX  
GENERAL NOTES  
GENERAL NOTES

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TYPICAL SECTION - 1-20 RIGHT LANE  
TYPICAL SECTION - 1-20 RIGHT LANE, SOUTHWEST LOOP RAMP  
TYPICAL SECTION - SOUTHWEST LOOP RAMP  
TYPICAL SECTION - SOUTHWEST RAMP, SOUTHEAST RAMP  
TYPICAL SECTION - SOUTHWEST RAMP, SOUTHEAST RAMP, AND SOUTH FRONTAGE ROAD  
TYPICAL SECTION - SOUTH FRONTAGE ROAD, SOUTH NORRELL ROAD, NORRELL ROAD  
TYPICAL SECTION - NORRELL ROAD  
TYPICAL SECTION - CONTINENTAL PARKWAY  
TYPICAL SECTION - CONTINENTAL PARKWAY & NORTHEAST FRONTAGE ROAD  
TYPICAL SECTION - NORTH EAST FRONTAGE ROAD & NORTHEAST RAMP  
TYPICAL SECTION - NORTHEAST & NORTHWEST RAMP  
TYPICAL SECTION - CONTINENTAL DRIVE & NORTHWEST RAMP

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SUMMARY OF QUANTITIES  
SUMMARY OF QUANTITIES  
SUMMARY OF QUANTITIES  
ESTIMATED QUANTITIES - PIPE CULVERT AND DRAINAGE STRUCTURES  
ESTIMATED QUANTITIES - MISC. DRAINAGE AND BRIDGE END PAVEMENT  
ESTIMATED QUANTITIES - EARTHWORK AND EROSION CONTROL  
ESTIMATED QUANTITIES - CURB & GUTTER, REMOVAL ITEMS, & GUARDRAIL ITEMS  
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ESTIMATED QUANTITIES - LIGHTING

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SOUTHWEST RAMP  
SOUTHWEST RAMP  
SOUTHWEST RAMP  
SOUTHWEST RAMP  
SOUTH FRONTAGE ROAD  
SOUTH FRONTAGE ROAD  
SOUTH NORRELL ROAD  
CONTINENTAL PARKWAY  
CONTINENTAL PARKWAY  
CONTINENTAL PARKWAY AND NORTHEAST FRONTAGE ROAD  
NORTHEAST FRONTAGE ROAD  
NORRELL ROAD  
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FORM GRADES - 1-20 RT. LANE AND SOUTHWEST LOOP RAMP  
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PAVEMENT MARKING DETAIL - CONTINENTAL PARKWAY  
PAVEMENT MARKING DETAIL - CONTINENTAL PARKWAY  
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PAVEMENT MARKING DETAIL - CONTINENTAL PARKWAY / NORRELL RD.  
PAVEMENT MARKING DETAIL - NORRELL ROAD  
PAVEMENT MARKING DETAIL - NORRELL ROAD / NORTHEAST RAMP  
PAVEMENT MARKING DETAIL - NORTH FRONTAGE ROAD  
PAVEMENT MARKING DETAIL - NORTHEAST RAMP / NORTH FRONTAGE ROAD  
PAVEMENT MARKING DETAIL - SOUTHWEST LOOP RAMP  
PAVEMENT MARKING DETAIL - SOUTHWEST RAMP  
PAVEMENT MARKING DETAIL - SOUTHEAST RAMP  
PAVEMENT MARKING DETAIL - SOUTH FRONTAGE ROAD  
PAVEMENT MARKING DETAIL - SOUTH FRONTAGE ROAD  
PAVEMENT MARKING DETAIL - NORRELL ROAD

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NEEL-SCHAEFFER, INC.  
PICKERING, INC.

|                          |                      |    |  |
|--------------------------|----------------------|----|--|
| FMS CON. # 107241/302000 |                      |    |  |
| REVISIONS                |                      |    |  |
| DATE                     | SHEET NO.            | BY |  |
| 12-7-17                  | 9,48,49,51,55,56,58, | CL |  |
|                          | 59                   |    |  |
| 1-12-18                  | 8, 24, 48, 51, 55    | CL |  |
|                          |                      |    |  |
|                          |                      |    |  |



Date: 10/20/17  
North Roadway Only



Date: 10/19/2017  
South Roadway Only

|                                          |  |  |  |
|------------------------------------------|--|--|--|
| MISSISSIPPI DEPARTMENT OF TRANSPORTATION |  |  |  |
| DETAILED INDEX                           |  |  |  |
| COUNTY: HINDS                            |  |  |  |
| PROJ. NO.: SP-0020-01(234)               |  |  |  |
| WORKING NUMBER D1-1                      |  |  |  |
| SHEET NUMBER 2                           |  |  |  |
| FILENAME: INDEX.DGN                      |  |  |  |
| DESIGN TEAM                              |  |  |  |
| CHECKED                                  |  |  |  |
| DATE                                     |  |  |  |

GENERAL NOTES

|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (1)  | THE LOCATION AND SPACING OF SIGNS, SHOWN ON THE TRAFFIC CONTROL PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED AS NECESSARY TO FIT FIELD CONDITIONS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| (2)  | ALL TRAFFIC CONTROL DEVICES ON THIS PROJECT SHALL COMPLY WITH PART VI OF THE <b>MUTCD</b> (LATEST EDITION).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| (3)  | ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| (4)  | 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 AVAIL-<br>ABLE FOR EXAMINATION. THE DEPARTMENT DOES NOT GUARANTEE THAT THE MATERIALS AS SHOWN IN THE REPORTS ARE<br>NECESSARILY TO BE FOUND OUTSIDE THE TEST HOLES.                                                                                                                                                                                                                                                                         |
| (5)  | 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| (6)  | THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES,<br>INLETS, APRONS, AND BRIDGES FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. THE CONTRACTOR SHALL REPLACE<br>OR REPAIR, AS DIRECTED BY THE ENGINEER, ANY STRUCTURES DAMAGED DURING THE LIFE OF THE CONTRACT. NO PAYMENT<br>WILL BE MADE FOR REPLACEMENT OR REPAIR OF DAMAGED ITEMS.                                                                                                                                                                                                                                                               |
| (7)  | (NOT USED)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| (8)  | ALL PIPE JOINTS ARE TO BE WRAPPED IN 24-INCH WIDE TYPE V GEOTEXTILE FABRIC. ALL PICKUP HOLES SHALL BE PLUGGED<br>AND COVERED WITH TYPE V GEOTEXTILE FABRIC , THE COST OF WHICH SHALL BE ABSORBED IN OTHER BID ITEMS.                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| (9)  | VOIDS CREATED BY THE REMOVAL OF, BUT NOT LIMITED TO, POSTS, CONCRETE ANCHORS, AND FOOTINGS SHALL BE<br>BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF <b>THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD</b><br><b>AND BRIDGE CONSTRUCTION</b> , THE COST OF WHICH WILL BE ABSORBED IN OTHER ITEMS BID.                                                                                                                                                                                                                                                                                                                                                 |
| (10) | UTILITIES ON THE DRAWINGS ARE SHOWN IN THEIR ORIGINAL LOCATION BASED UPON THE BEST INFORMATION AVAILABLE TO<br>THE ENGINEER. UTILITIES THAT WERE FOUND TO BE IN CONFLICT WITH CONSTRUCTION HAVE BEEN RELOCATED. PERMITS ARE<br>ON FILE WITH THE DEPARTMENT SHOWING THE APPROXIMATE LOCATION OF UTILITIES RELOCATED WITHIN THE RIGHT-OF-WAY.<br>THE ENGINEER CAN NOT AND DOES NOT WARRANT THAT THIS INFORMATION IS COMPLETE OR ACCURATE. THE CONTRACTOR<br>MUST COORDINATE DIRECTLY WITH THE INVOLVED UTILITY OWNERS TO HAVE UNDERGROUND UTILITY LINES FIELD LOCATED<br>IN ADVANCE OF CONSTRUCTION.                                                                |
| (11) | WORK ON STRUCTURES FOR THIS PROJECT REQUIRES EXCAVATION IN THE IMMEDIATE VICINITY OF TRAFFIC AND ADJACENT<br>PROPERTIES. THEREFORE, THE RISK OF A FAILURE OCCURRING DURING EXCAVATION REQUIRES THAT EXTREME CAUTION BE<br>EXERCISED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING WHAT BRACING, SHORING, OR GROUND SUPPORT<br>SYSTEM THAT IS DEEMED NECESSARY TO PREVENT A FAILURE AND PROTECT THE PERSONS WORKING NEAR THE EXCAVATION,<br>THE PUBLIC THAT MAY BE ABOVE THE EXCAVATION OR ANY STRUCTURES ADJACENT TO THE EXCAVATION. ALL COSTS FOR<br>DESIGNING, DRAWING, AND CONSTRUCTING THE FACILITY SHALL BE INCLUDED IN THE PRICE BID FOR CONTRACT ITEMS. |
| (12) | SOME WORK IS REQUIRED OUTSIDE THE PROJECT LIMITS. NO ADDITIONAL COMPENSATION WILL BE MADE FOR SUCH WORK<br>EXCEPT AS PROVIDED BY SPECIFIC PAY ITEMS INCLUDED IN THE PLANS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| (13) | WIRE FENCE BACKING WILL BE REQUIRED FOR ALL SILT FENCE. (SEE WK. NO. ECD-3)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

GENERAL NOTES (CONT.)

|      |                                                                                                                                                                                                                                                                                                                                    |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (14) | FULL COLLARS ARE TO BE USED AT ALL BOX CULVERT EXTENSIONS AND AT ALL BOX CULVERT CONSTRUCTION JOINTS.<br>(SEE WK. NO. ICJ-1 FOR DETAILS)                                                                                                                                                                                           |
| (15) | LIST OF PUBLIC UTILITIES<br>A. ENTERGY - 601-926-6516 (LEE HALL)<br>B. COMCAST - 601-732-9545 (GARY CARLSON)<br>C. AT&T - 1-800-241-3624 (MICHAEL HENDON)<br>D. CITY OF CLINTON - 601-924-2239 (BILL OWEN)<br>E.ATMOS ENERGY - 601-938-9299 (LANCE COE)<br>F. SHEEL PIPE - 601-857-5541 (A.C. BRILEY)                              |
| (16) | ALL POST, PIPE, AND I-BEAM LENGTHS IN THESE PLANS ARE ESTIMATES. POST LENGTHS FOR ALL SIGNS SHALL BE VERIFIED<br>IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.                                                                                                                                                              |
| (17) | FLUORESCENT ORANGE SHEETING SHALL BE USED ON ALL CONSTRUCTION AND TRAFFIC CONTROL SIGNS EXCEPT FOR<br>THOSE DESIGNATED ON THE PLANS TO BE BLACK LEGEND AND BORDER ON WHITE BACKGROUND.                                                                                                                                             |
| (18) | THE COST OF ANY COLLARS REQUIRED TO CONNECT CONCRETE FLARED END SECTIONS TO NON-CONCRETE PIPE SECTIONS<br>SHALL BE ABSORBED IN THE COST FOR NON-CONCRETE PIPE.                                                                                                                                                                     |
| (19) | VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE<br>ABSORBED IN OTHER BID ITEMS.                                                                                                                                                                                            |
| (20) | THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE SURFACE TREATED SHOULDER THAT MIGHT OCCUR DURING CON-<br>STRUCTION. ANY REPAIR TO SHOULDER WILL BE IN ACCORDANCE WITH SECTION 410 OF <b>THE MISSISSIPPI STANDARD SPECI-<br/>FICATIONS FOR ROAD AND BRIDGE CONSTRUCTION</b> . NO PAYMENT WILL BE MADE FOR REPAIR OF DAMAGED SHOULDER. |
| (21) | ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR<br>PRIOR TO FABRICATION.                                                                                                                                                                                                   |
| (22) | THE CONTRACTOR SHALL COORDINATE WITH THE CONTRACTOR FROM ADJACENT PROJECT(S) IN IMPLEMENTING THE TRAFFIC<br>CONTROL PLAN AS DIRECTED BY THE ENGINEER. ALL CONFLICTING SIGNS SHALL BE COVERED OR REMOVED AS DIRECTED<br>BY THE ENGINEER.                                                                                            |
| (23) | THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO<br>NOT APPLY TO THE CURRENT PHASE                                                                                                                                                                                         |
| (24) | ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION OF THIS PROJECT SHALL BE REMOVED AND RELOCATED BY<br>THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.                                                                                                                      |
| (25) | REMOVAL OF RAISED PAVEMENT MARKERS THAT ARE IN CONFLICT WITH REQUIRED CONSTRUCTION IS NOT CONSIDERED A<br>SEPARATE PAY ITEM. COST TO BE ABSORBED IN OTHER ITEMS BID.                                                                                                                                                               |
| (26) | REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.                                                                                                                                                                                                                         |

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

COUNTY: HINDS

PROJ. NO.: SP-0020-01(234)

FILENAME: GN.DGN

WORKING NUMBER

GN-1

SHEET NUMBER

8

ADDENDUM

|       |                 |
|-------|-----------------|
| STATE | PROJECT NO.     |
| MISS  | SP-0020-01(234) |

| SUMMARY OF QUANTITIES (SHEET 1) |                                                                 |      |                       |       |
|---------------------------------|-----------------------------------------------------------------|------|-----------------------|-------|
| PAY ITEM NO.                    | PAY ITEM                                                        | UNIT | HINDS : 107241-302000 |       |
|                                 |                                                                 |      | Prelim                | Final |
| 201-A001                        | Clearing and Grubbing                                           | LS   | 1                     | (13)  |
| 202-A001                        | Removal of Obstructions                                         | LS   | 1                     | (9)   |
| 202-B009                        | Removal of Asphalt Pavement, Failed Areas                       | SY   | 1,000                 | (10)  |
| 202-B016                        | Removal of Box Bridge                                           | LF   | 85                    | (7)   |
| 202-B019                        | Removal of Box Culvert                                          | LF   | 124                   | (7)   |
| 202-B059                        | Removal of Concrete Median & Island Pavement, All Depths        | SY   | 235                   |       |
| 202-B060                        | Removal of Concrete Median Barrier                              | LF   | 96                    |       |
| 202-B063                        | Removal of Concrete Paved Ditch                                 | SY   | 2,941                 |       |
| 202-B089                        | Removal of Curb &/or Curb and Gutter, All Types                 | LF   | 3,195                 |       |
| 202-B126                        | Removal of Fence, All Types                                     | LF   | 12,526                |       |
| 202-B129                        | Removal of Flared End Section, All Sizes                        | EA   | 12                    |       |
| 202-B158                        | Removal of Guard Rail, Including Rails, Posts and Terminal Ends | LF   | 681                   | (1)   |
| 202-B163                        | Removal of Inlet Tops                                           | EA   | 1                     |       |
| 202-B188                        | Removal of Pavement, All Types and Depths                       | SY   | 51,036                |       |
| 202-B191                        | Removal of Pipe, 8" And Above                                   | LF   | 460                   | (8)   |
| 202-B215                        | Removal of Sign Including Post & Footing                        | EA   | 49                    |       |
| 202-B226                        | Removal of Soil Cement Treated Base, All Depths                 | SY   | 30,332                |       |
| 202-B240                        | Removal of Traffic Stripe                                       | LF   | 20,000                | (2)   |
| 203-A001                        | Unclassified Excavation, FM, AH                                 | CY   | 96,716                | (11)  |
| 203-D001                        | Muck Excavation, FM                                             | CY   | 500                   | (2)   |
| 203-EX021                       | Borrow Excavation, AH, FME, Class B9-6                          | CY   | 145,827               | (1)   |
| 203-F001                        | Channel Excavation, FM                                          | CY   | 6,323                 |       |
| 203-G001                        | Excess Excavation, FM, AH                                       | CY   | 54,555                |       |
| 203-I002                        | Site Grading                                                    | SY   | 20,835                | (12)  |
| 206-A001                        | Structure Excavation                                            | CY   | 4,060                 | (6)   |
| 206-B001                        | Select Material for Undercuts, Contractor Furnished, FM         | CY   | 481                   |       |
| 209-A001                        | Geotextile Stabilization, Type III                              | SY   | 64                    |       |
| 209-A005                        | Geotextile Stabilization, Type V, Non-Woven                     | SY   | 21,435                |       |
| 211-B001                        | Topsoil for Slope Treatment, Contractor Furnished               | CY   | 5,000                 |       |
| 213-C001                        | Superphosphate                                                  | TON  | 47                    |       |
| 216-A001                        | Solid Sodding                                                   | SY   | 1,372                 | (5)   |
| 217-A001                        | Ditch Liner                                                     | SY   | 2,546                 |       |
| 219-A001                        | Watering                                                        | KGAL | 33                    |       |
| 220-A001                        | Insect Pest Control                                             | ACRE | 75                    |       |
| 221-A001                        | Concrete Paved Ditch                                            | CY   | 190                   | (3)   |
| 223-A001                        | Mowing                                                          | ACRE | 810                   | (4)   |
| 224-A001                        | Soil Reinforcing Mat                                            | SY   | 5,955                 |       |
| 225-A001                        | Grassing                                                        | ACRE | 95                    |       |
| 225-B001                        | Agricultural Limestone                                          | TON  | 47                    |       |
| 225-C001                        | Mulch, Vegetative Mulch                                         | TON  | 189                   |       |
| 226-A001                        | Temporary Grassing                                              | ACRE | 95                    |       |
| 234-A001                        | Temporary Silt Fence                                            | LF   | 25,250                |       |
| 234-C001                        | Super Silt Fence                                                | LF   | 2,870                 |       |
| 234-D001                        | Inlet Siltation Guard                                           | EA   | 4                     |       |

- (1) INCLUDES TERMINAL SECTIONS, BRIDGE END SECTIONS, FOOTINGS, AND OTHER APPURTENANCES.
- (2) ESTIMATED QUANTITY TO BE USED AS DIRECTED BY THE ENGINEER.
- (3) INCLUDES 12 C.Y. FOR PAVED FLUMES. INCLUDES 12 CY FOR HIGH MAST MAINTENANCE PADS.
- (4) ESTIMATED AS 6 MOWINGS FOR THE LIFE OF THE PROJECT
- (5) INCLUDES 103 S.Y. FOR PAVED FLUMES
- (6) INCLUDES 4,060 C.Y. FOR BOX CULVERTS
- (7) INCLUDES WINGWALL AND TOEWALL
- (8) INCLUDES FLARED END SECTION AND TOEWALL
- (9) SHALL INCLUDE REMOVAL AND PROPER DISPOSAL OF THE TRASH PIT LOCATED NEAR STATION 90+85.
- (10) ESTIMATED QUANTITY FOR BASE FAILURES ONLY. SAW CUT REQD. PRIOR TO REMOVAL TO BE COST ABSORBED.
- (11) INCLUDES 2471 CY FOR BOX CULVERT REMOVAL
- (12) FOR GRADING OLD ROADBEDS TO DRAIN. TO BE USED AS DIRECTED BY THE ENGINEER.
- (13) INCLUDES CLEARING AND GRUBBING OF ALL RIGHT OF WAY WITHIN THE PROJECT LIMITS.



|               |          |                                                                   |                      |
|---------------|----------|-------------------------------------------------------------------|----------------------|
| GL            | By       | MISSISSIPPI DEPARTMENT OF TRANSPORTATION<br>SUMMARY OF QUANTITIES |                      |
| Removed note. | Revision | Proj No: SP-0020-01(234)<br>County: HINDS                         |                      |
| 01/12/2018    |          | Design Team <u>MSI</u>                                            | Date <u>10-20-22</u> |
| Date          |          | FILENAME : Final                                                  | Sheet Number         |
|               |          | Checked                                                           | 24                   |





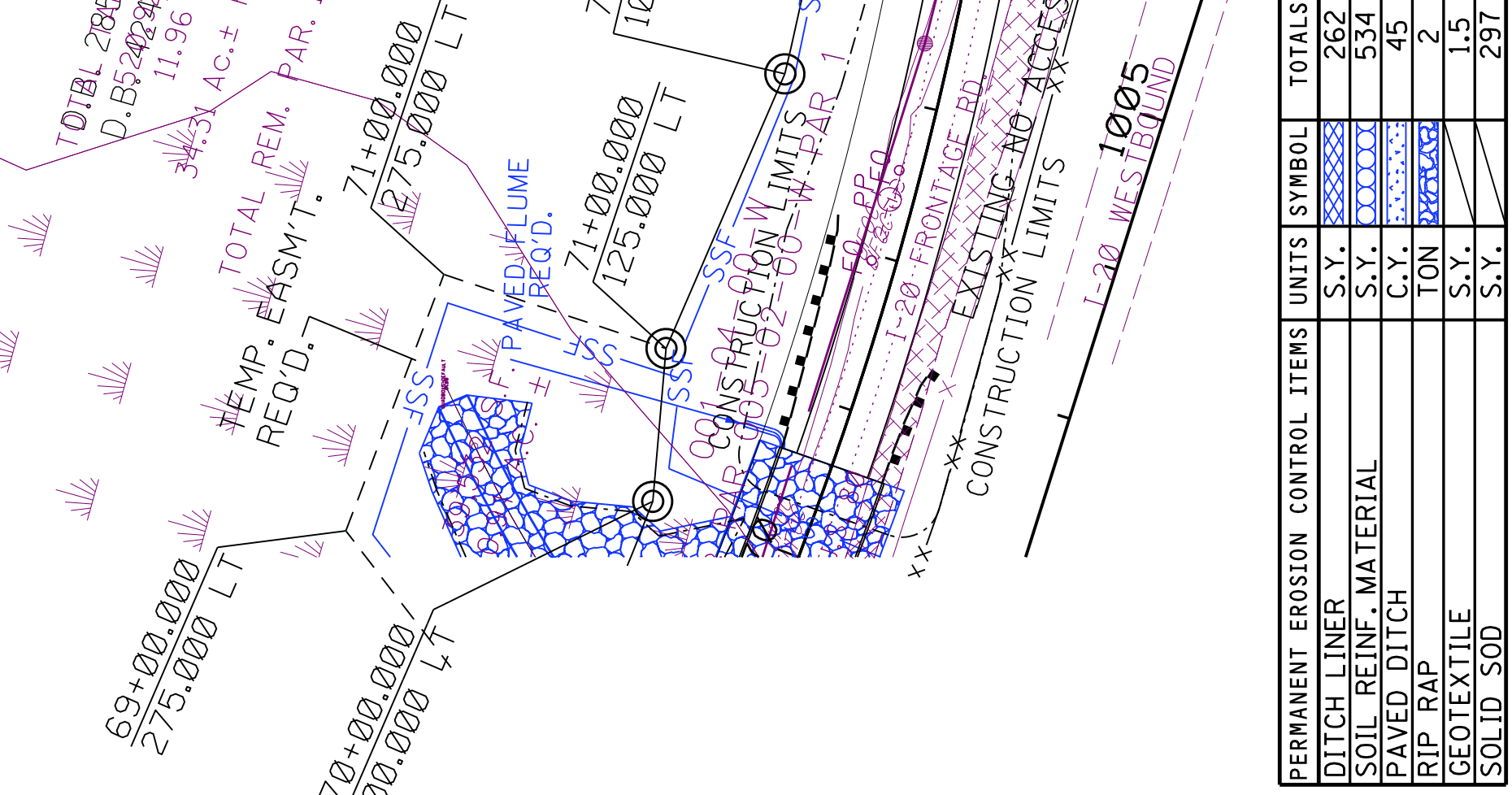


ADDENDUM

| TEMPERARY EROSION CONTROL ITEMS | UNITS | SYMBOL | TOTALS |
|---------------------------------|-------|--------|--------|
| SILT FENCE                      | L.F.  | —SF—   | 1780   |
| SUPER SILT FENCE                | L.F.  | —SSF—  | 1780   |
| WATTLES 12"                     | L.F.  | —W—    |        |
| WATTLES 20"                     | L.F.  | —W—    |        |
| TRIANGULAR SILT DIKE            | L.F.  | —T—    |        |
| SANDBAGS                        | L.F.  | —S—    |        |
| RIPRAP                          | TON   | —R—    |        |
| EROSION CHECKS                  | BALE  | —E—    |        |
| TYPE D SILT BASINS              | EACH  | —B—    | 3      |

Curve NFRDRV1.16  
Δ = 41° 10' 09.777" (RT)  
Δ = 10° 25' 02.692"  
L = 395.198'  
T = 206.564'  
R = 550.000'  
BK N 64° 31' 55.174" E  
AH S 74° 17' 55.049" E  
PC 90+78.636  
PT 94+73.833

SUPER EL. RC FT/FT WIDTH  
EXTRA WIDTH ON INSIDE 0 FT  
520.926  
SDSE-20 CASE 1  
4.86 285N+86.359  
34.31 AC± REM. PAR. 636  
TOTAL REM. PAR. 1-2 105.29 AC±



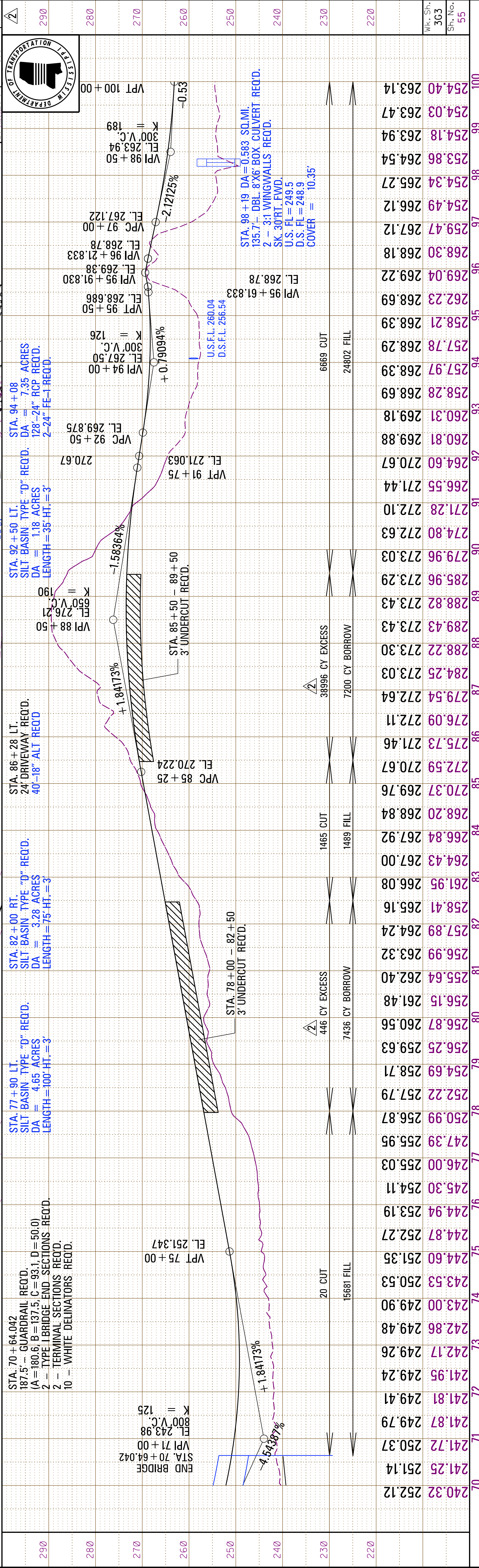
| PERMANENT EROSION CONTROL ITEMS | UNITS | SYMBOL | TOTALS |
|---------------------------------|-------|--------|--------|
| DITCH LINER                     | S.Y.  | —DL—   | 262    |
| SOIL REINF. MATERIAL            | S.Y.  | —SR—   | 534    |
| PAVED DITCH                     | C.Y.  | —PD—   | 45     |
| RIP RAP                         | TON   | —RR—   | 2      |
| GEOTEXTILE                      | S.Y.  | —GT—   | 1.5    |
| SOLID SOD                       | S.Y.  | —SS—   | 237    |

\*INCLUDES PAVED FLUMES

XX INDICATES REMOVAL OF ASPHALT PAVEMENT  
REMOVAL OF ASPHALT PAV'T.= 9043 S.Y.

| IMPAIRED WATER BODY                                                                                                              | EARTHWORK TOTAL THIS SHEET                                               |
|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| LITTLE BAKER'S CREEK IS IMPAIRED DUE TO ORGANIC ENRICHMENT, LOW DISSOLVED OXYGEN, SEDIMENT, TOTAL NITROGEN, AND TOTAL PHOSPHORUS | Cut 8154<br>Fill 51709<br>Excess 39442<br>Surplus<br>Bottom (B9.6) 14636 |

| WETLAND SITE | TEMPORARILY FILLED | PERMANENTLY FILLED | AC. |
|--------------|--------------------|--------------------|-----|
| BRIDGED      | 1.32               | 1.60               | AC. |



|     |                                                                                                                                                                                                       |                                                                                            |                                                                                           |                                                             |                                                                                                              |                                                                                    |                                                                                                                                                                                   |                                                                                                                                                                                   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |    |    |    |    |    |    |    |    |   |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|---|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 290 | STA. 70 + 64.042<br>187.5' - GUARDRAIL REQ'D.<br>(A = 180.6' B = 137.5, C = 93.1, D = 50.0)<br>2 - TYPE I BRIDGE END SECTIONS REQ'D.<br>2 - TERMINAL SECTIONS REQ'D.<br>10 - WHITE DELINEATORS REQ'D. | STA. 77 + 90 LT<br>SILT BASIN TYPE "D" REQ'D.<br>DA = 4.65 ACRES<br>LENGTH = 100' HT. = 3' | STA. 82 + 00 RT<br>SILT BASIN TYPE "D" REQ'D.<br>DA = 3.28 ACRES<br>LENGTH = 75' HT. = 3' | STA. 86 + 28 LT<br>24' DRIVEWAY REQ'D.<br>40'-18" ALT REQ'D | STA. 92 + 50 LT<br>SILT BASIN TYPE "D" REQ'D.<br>DA = 7.35 ACRES<br>128'-24' RCP REQ'D.<br>2-24" FE-1 REQ'D. | STA. 94 + 08<br>SILT BASIN TYPE "D" REQ'D.<br>DA = 1.18 ACRES<br>2-24" FE-1 REQ'D. | STA. 98 + 19<br>DA = 0.583 SQ.MI<br>135.7' - DBL. 8'X6' BOX CULVERT REQ'D.<br>2 - 3:1 WINGWALLS REQ'D.<br>SK. 30' RT FWD.<br>U.S. FL = 249.5<br>D.S. FL = 248.9<br>COVER = 10.35' | STA. 98 + 19<br>DA = 0.583 SQ.MI<br>135.7' - DBL. 8'X6' BOX CULVERT REQ'D.<br>2 - 3:1 WINGWALLS REQ'D.<br>SK. 30' RT FWD.<br>U.S. FL = 249.5<br>D.S. FL = 248.9<br>COVER = 10.35' | 290 | 280 | 270 | 260 | 250 | 240 | 230 | 220 | 210 | 200 | 190 | 180 | 170 | 160 | 150 | 140 | 130 | 120 | 110 | 100 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 | 240 | 250 | 260 | 270 | 280 | 290 |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|---|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|