

|             |                   |           |
|-------------|-------------------|-----------|
| STATE       | PROJECT NUMBER    | SHEET NO. |
| MISSISSIPPI | STBG-0041-02(022) | 1         |

**GENERAL INDEX**

| INCLUDED THIS PROJECT   | BEGIN WITH SHEET |
|---|------------------|
| <input checked="" type="checkbox"/> ROADWAY                     | 1                |
| <input checked="" type="checkbox"/> PERMANENT SIGNS             | 1001             |
| <input type="checkbox"/> TRAFFIC SIGNALS                        | 2001             |
| <input type="checkbox"/> ITS COMPONENTS                         | 3001             |
| <input type="checkbox"/> LIGHTING                               | 4001             |
| <input type="checkbox"/> (RESERVED)                             | 5001             |
| <input checked="" type="checkbox"/> ROADWAY STANDARD DWGS       | 6001             |
| <input type="checkbox"/> BOX CULVERT STD. DRAWINGS (LRFD)       | 7001             |
| <input type="checkbox"/> BOX CULVERT STD. DRAWINGS (STD. SPEC.) | 7501             |
| <input checked="" type="checkbox"/> BRIDGE                      | 8001             |
| <input checked="" type="checkbox"/> CROSS SECTIONS              | 9001             |

**BRIDGE STRUCTURES REQ'D.**

STA. 13+98.88  
 BRIDGE NO. 198.6  
 SPANS REQ'D. 1@121.12', 1@150', 1@131.12'  
 402.245' ALONG CL  
 15° LT. FWD. SKEW

DETOUR STA. 115+09.00  
 SPANS REQ'D. 3@19', 1@100', 3@19'  
 214' ALONG CL

**BOX BRIDGES REQ'D.**

NONE

**CONVENTIONAL SYMBOLS**

- COUNTY LINE
- TOWN CORPORATION LINE
- SECTION LINE
- EXISTING ROAD OR TRAVELED WAY
- PROPOSED ROAD OR TRAVELED WAY
- RAILROAD
- SURVEY LINE
- BRIDGES

**EQUATIONS**

NONE

**EXCEPTIONS**

NONE

**LENGTH DATA**

|                           |         |     |      |     |
|---------------------------|---------|-----|------|-----|
| LENGTH OF ROADWAY         | 713.898 | FT. | 0.14 | MI. |
| LENGTH OF BRIDGES         | 402.245 | FT. | 0.08 | MI. |
| LENGTH OF PROJECT (NET)   |         |     | 0.22 | MI. |
| LENGTH OF EXCEPTIONS      |         | FT. |      | MI. |
| LENGTH OF PROJECT (GROSS) |         |     | 0.22 | MI. |

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

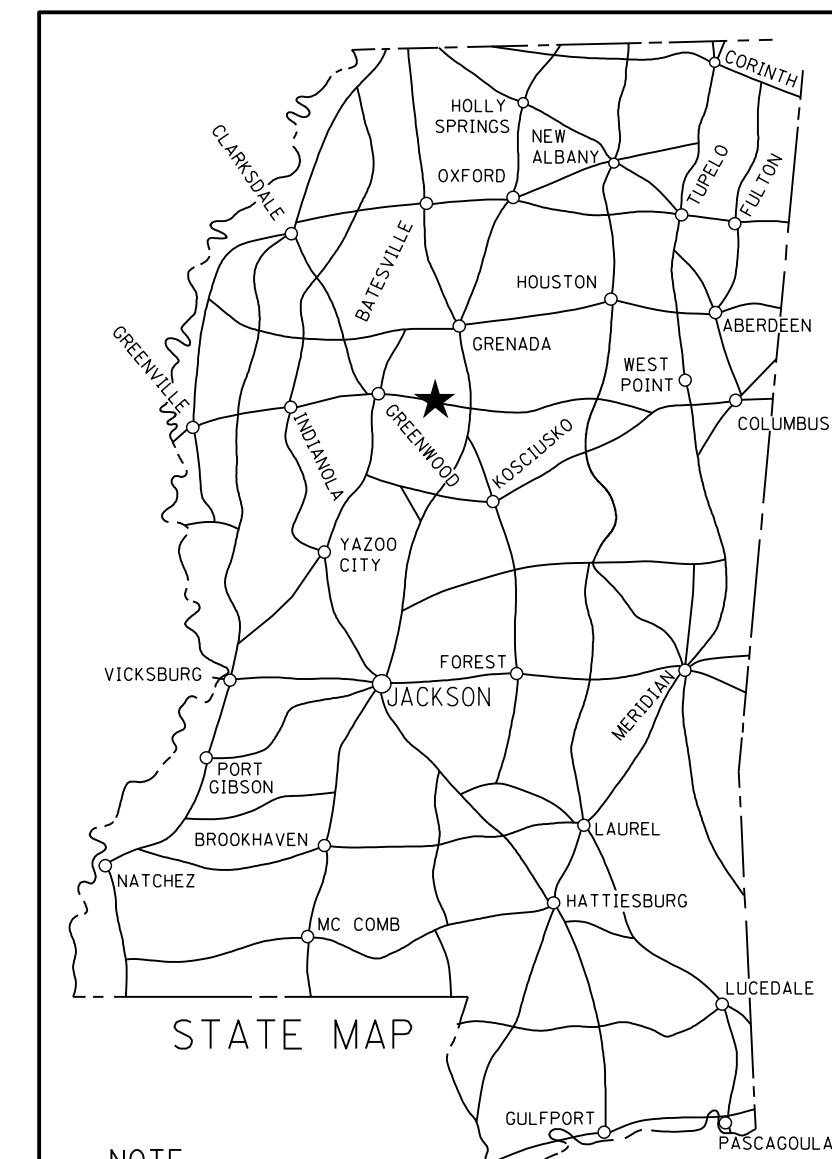
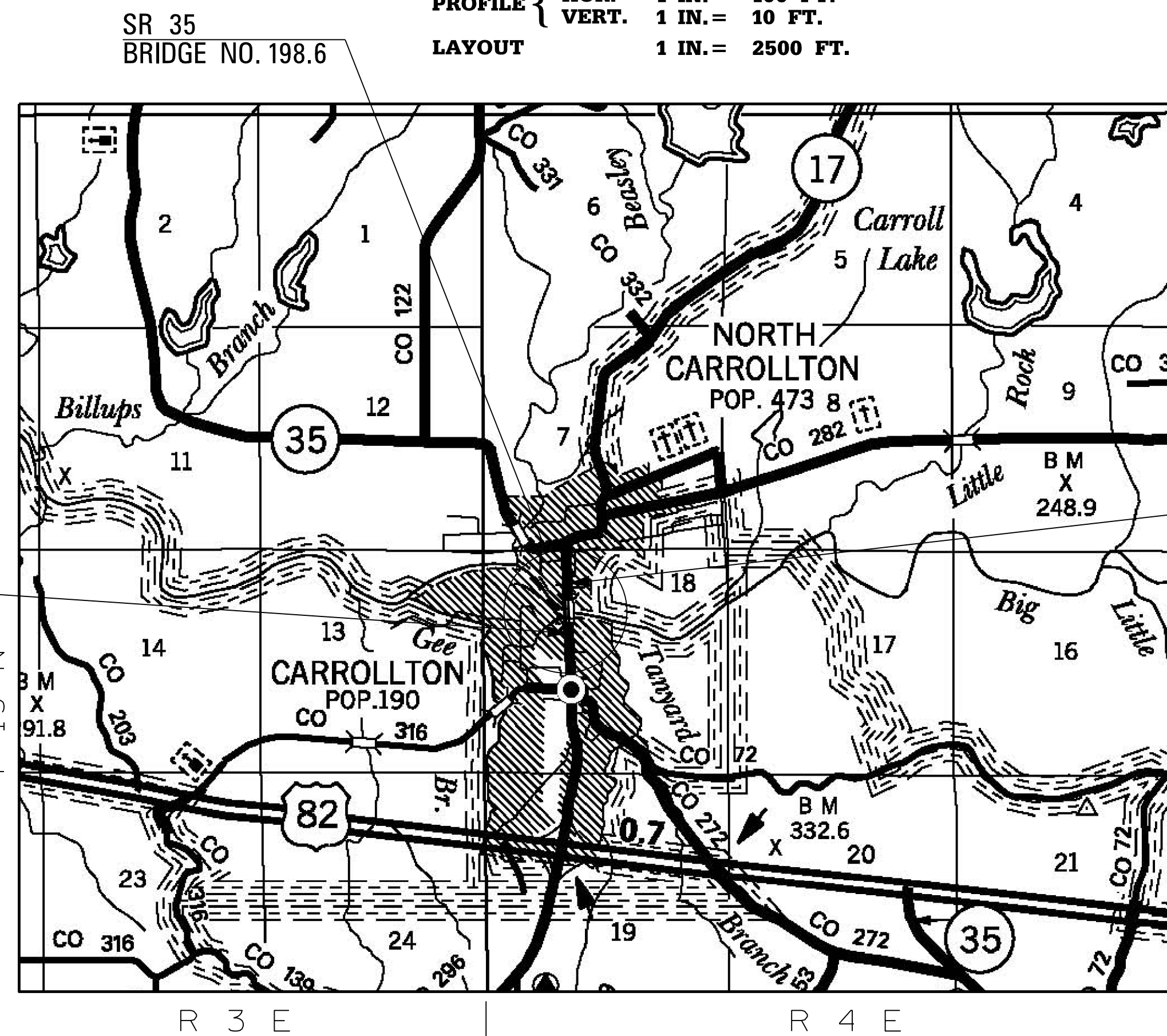
**PLAN AND PROFILE OF PROPOSED STATE HIGHWAY FEDERAL AID PROJECT NO. STBG-0041-02(022)**

**SR 35 OVER BIG SAND CREEK (BRIDGE NO. 198.6) CARROLL COUNTY**

FMS. CONST. NO. 106980 / 301000

**SCALES**

|         |                      |
|---------|----------------------|
| PLAN    | 1 IN. = 100 FT.      |
| PROFILE | HOR. 1 IN. = 100 FT. |
|         | VERT. 1 IN. = 10 FT. |
| LAYOUT  | 1 IN. = 2500 FT.     |



NOTE  
 ★ INDICATES APPROXIMATE LOCATION OF PROJECT.  
 LAT. 33°30'46" N LONG. 89°35'11" W  
 (APPROX. MIDDLE OF PROJECT)

**DESIGN CONTROL**

|   |
|---|
| 45 MPH = V (SPEED DESIGN)               |
| ADT (2019) = 4,500 ; ADT (2039) = 5,500 |
| DHV = 610 ; D = 60 % T = 8 %            |

**PERMITS ACQUIRED BY MDT**

|                     | WATERS                              | WETLANDS                            |
|---------------------|-------------------------------------|-------------------------------------|
| NATIONWIDE #14      | <input type="checkbox"/>            | <input type="checkbox"/>            |
| NATIONWIDE (OTHER)* | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| GENERAL*            | <input type="checkbox"/>            | <input type="checkbox"/>            |
| INDIVIDUAL (404)*   | <input type="checkbox"/>            | <input type="checkbox"/>            |

**STORMWATER PERMIT**

Y REQUIRED (NOI SUBMITTED BY MDT (DISTURBED AREA=5 ACRES))

S REQUIRED (SCNOI TO BE SUBMITTED BY CONTRACTOR (1 TO 4.99 ACRES))

N NO STORMWATER PERMIT REQUIRED (<1 ACRE)

APPROVED BY: \_\_\_\_\_

P S & E DATE: 2/16/2022

APPROVED: \_\_\_\_\_  
 DEPUTY EXECUTIVE DIRECTOR / CHIEF ENGINEER  
 EXECUTIVE DIRECTOR



ROADWAY

TRAFFIC



| STATE | PROJECT NO.       |
|-------|-------------------|
| MISS. | STBG-0041-02(022) |

DESCRIPTION OF SHEET

WK. NO. SH. NO.

|   |          |    |
|---|----------|----|
| <b>ROADWAY (40)</b>   |          |    |
| <b>TITLE SHEET (1)</b>  | 1        | 1  |
| <b>DETAILED INDEX &amp; GENERAL NOTES (4)</b>   |          |    |
| DETAILED INDEX - SR 35  | DI-1     | 2  |
| DETAILED INDEX - SR 35  | DI-2     | 3  |
| GENERAL NOTES - SR 35   | GN-1     | 4  |
| GENERAL NOTES - SR 35   | GN-2     | 5  |
| <b>TYPICAL SECTIONS (5)</b>   |          |    |
| TYPICAL SECTION - SR 35   | TS-1     | 6  |
| TYPICAL SECTION - SR 35   | TS-2     | 7  |
| TYPICAL SECTION - DETOUR  | TS-3     | 8  |
| TYPICAL SECTION - HAFNER ROAD   | TS-4     | 9  |
| TYPICAL SECTION - DETAILS   | TS-5     | 10 |
| <b>QUANTITY SHEETS (9)</b>  |          |    |
| SUMMARY OF QUANTITIES   | SQ-1     | 11 |
| SUMMARY OF QUANTITIES   | SQ-2     | 12 |
| SUMMARY OF QUANTITIES   | SQ-3     | 13 |
| ESTIMATED QUANTITIES - REMOVAL ITEMS, EARTHWORK, DRIVEWAYS, AND EROSION CONTROL ITEMS | EQ-1     | 14 |
| ESTIMATED QUANTITIES - GUARDRAIL, DRAINAGE STRUCTURES, AND BRIDGE END PAVEMENT        | EQ-2     | 15 |
| ESTIMATED QUANTITIES - TRAFFIC CONTROL ITEMS  | EQ-3     | 16 |
| ESTIMATED QUANTITIES - TRAFFIC CONTROL SIGNS  | EQ-4     | 17 |
| ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGNS  | SRS-1    | 18 |
| ESTIMATED QUANTITIES - STANDARD ROADSIDE SIGN ASSEMBLIES                              | SRS-2    | 19 |
| <b>PLAN AND PROFILE SHEETS (3)</b>  |          |    |
| SR 35   | 3        | 20 |
| SR 35 DETOUR  | 3A       | 21 |
| HAFNER ROAD   | 3B       | 22 |
| <b>SPECIAL DESIGN - ROADWAY ITEMS (18)</b>  |          |    |
| INTERSECTION DETAIL - SR 35   | ID-1     | 23 |
| PAVEMENT MARKING DETAILS - SR 35  | PMD-1    | 24 |
| SEQUENCE OF CONSTRUCTION - PHASE 1  | SC-1     | 25 |
| SEQUENCE OF CONSTRUCTION - PHASE 2  | SC-2     | 26 |
| SEQUENCE OF CONSTRUCTION - PHASE 3  | SC-3     | 27 |
| CONSTRUCTION SIGNING PLAN - SR 35   | DCS-1    | 28 |
| TRAFFIC CONTROL PLAN - PHASE 1  | TC-1     | 29 |
| TRAFFIC CONTROL PLAN - PHASE 2  | TC-2     | 30 |
| TRAFFIC CONTROL PLAN - PHASE 3  | TC-3     | 31 |
| VEGETATION SCHEDULE   | VS-1     | 32 |
| EROSION CONTROL PLAN - SR 35  | ECP-3    | 33 |
| RIPARIAN BUFFER - SR 35 - BR. NO. 198.6   | ECP-RB-3 | 34 |
| EROSION CONTROL PLAN - SR 35 DETOUR   | ECP-3A   | 35 |
| EROSION CONTROL PLAN - HAFNER ROAD  | ECP-3B   | 36 |
| PERMANENT EASEMENT COORDINATES - SR 35  | PESMT-1  | 37 |
| RIGHT OF WAY MARKERS - SR 35  | RW-1     | 38 |
| EASEMENT COORDINATES - SR 35  | ESMT-1   | 39 |
| SURVEY CONTROL SHEET - SR 35  | SCS-1    | 40 |

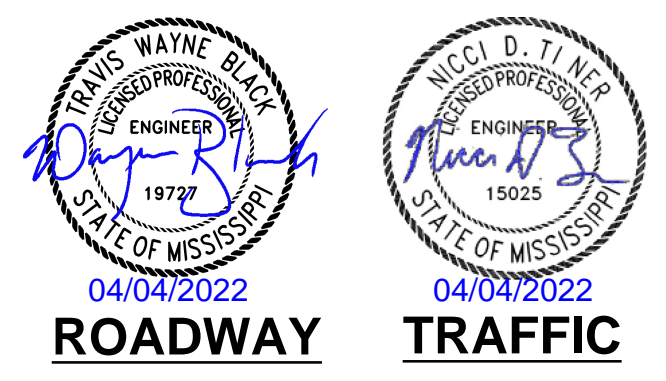
DESCRIPTION OF SHEET

WK. NO. SH. NO.

|  |          |      |
|--|----------|------|
| <b>PERMANENT SIGNS (4)</b>   |          |      |
| PERMANENT SIGNING PLAN - SR 35   | PSP-1    | 1001 |
| PERMANENT SIGNING DETAILS - SR 35  | PSD-1    | 1002 |
| SIGN SUPPORT HARDWARE - 2.5" SQUARE POST   | TSS-1    | 1003 |
| SIGN SUPPORT HARDWARE - 2.0" SQUARE POST   | TSS-2    | 1004 |
| <b>ROADWAY STANDARD DRAWINGS (68)</b>  |          |      |
| <b>PAVEMENT MARKINGS (3)</b>   |          |      |
| PAVEMENT MARKING DETAILS FOR 2-LANE AND 4-LANE DIVIDED ROADWAYS  | PM-1     | 6051 |
| PAVEMENT MARKING DETAILS FOR 3-LANE 4-LANE AND 5-LANE UNDIVIDED ROADWAYS                                 | PM-2     | 6052 |
| PAVEMENT MARKING LEGEND DETAILS  | PM-6     | 6056 |
| <b>EROSION CONTROL (25)</b>  |          |      |
| TYPICAL TEMPORARY EROSION/SEDIMENT CONTROL APPLICATIONS  | ECD-1    | 6101 |
| DETAILS OF SEDIMENT BARRIER APPLICATIONS   | ECD-2    | 6102 |
| DETAILS OF SILT FENCE INSTALLATION   | ECD-3    | 6103 |
| DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS   | ECD-4    | 6104 |
| TEMPORARY EROSION, SEDIMENT, AND WATER POLLUTION CONTROL MEASURES (SILT FENCE AND HAY BALE DITCH CHECKS) | ECD-5    | 6105 |
| DETAILS OF EROSION CONTROL WATTLE DITCH CHECK  | ECD-6    | 6106 |
| DETAILS OF EROSION CONTROL SILT DIKE DITCH CHECK   | ECD-7    | 6107 |
| ROCK DITCH CHECK   | ECD-8    | 6108 |
| ROCK FILTER DAM  | ECD-9    | 6109 |
| ROCK DITCH CHECK WITH SUMP EXCAVATION AND ROCK FILTER DAM  | ECD-10   | 6110 |
| TYPICAL APPLICATIONS AND DETAILS FOR INLET CONSTRUCTION  | ECD-11   | 6111 |
| INLET PROTECTION DETAILS FOR SEDIMENT CONTROL STONE ON GRADES AND SAGS                                   | ECD-12   | 6112 |
| INLET PROTECTION DETAILS OF WATTLES  | ECD-13   | 6113 |
| INLET PROTECTION DETAILS OF MANUFACTURED INLET PROTECTION DEVICE   | ECD-14   | 6114 |
| INLET PROTECTION DETAILS OF SANDBAGS   | ECD-15   | 6115 |
| STABILIZED CONSTRUCTION ENTRANCE   | ECD-16   | 6116 |
| TEMPORARY STREAM DIVERSION   | ECD-18   | 6118 |
| TEMPORARY STREAM DIVERSION (BOX EXTENSIONS)  | ECD-19   | 6119 |
| FLOATING TURBIDITY CURTAIN   | ECD-20   | 6120 |
| DETAILS OF EROSION CONTROL SANDBAG DITCH CHECK   | ECD-21   | 6121 |
| SEDIMENT RETENTION BARRIER   | ECD-22   | 6122 |
| DETAILS OF TYPICAL DITCH TREATMENTS  | DT-1     | 6123 |
| DITCH TREATMENT INSTALLATION DETAIL FOR SOIL REINFORCING MAT   | DT-1A    | 6124 |
| SUPER SILT FENCE   | SSF-1    | 6130 |
| EROSION CONTROL BLANKET  | ECB-1    | 6131 |
| <b>PROTECTIVE BARRIER (9)</b>  |          |      |
| GUARD RAIL: "W" BEAM (WOOD POSTS)  | GR-1     | 6201 |
| GUARD RAIL: "W" BEAM (STEEL POSTS)   | GR-1B    | 6203 |
| GUARD RAIL: BRIDGE END SECTION TYPE "I" (WOOD POSTS) (NEW CONSTRUCTION)                                  | GR-2F    | 6210 |
| GUARD RAIL: BRIDGE END SECTION TYPE "I" (STEEL POSTS) (NEW CONSTRUCTION)                                 | GR-2G    | 6211 |
| GUARD RAIL: TYPICAL INSTALLATION AT BRIDGE APPROACHES FOR 2-LANE, 2-WAY HIGHWAY                          | GR-4A    | 6215 |
| GUARD RAIL: RUB RAIL HARDWARE  | GR-RR    | 6218 |
| GUARD RAIL (TEMPORARY): TYPICAL INSTALLATION AT DETOUR BRIDGE ENDS                                       | GR-TGR-1 | 6219 |
| GUARD RAIL: MISCELLANEOUS HARDWARE   | GR-HW    | 6221 |
| CONCRETE MEDIAN BARRIER (PRECAST) (32")  | CMB-3    | 6226 |

4/4/2022 1:24:56 PM DI.SH

|                           |                      |     |
|---------------------------|----------------------|-----|
| GARVER, LLC               |                      |     |
| PS & E PLANS - 02-16-2022 |                      |     |
| FMS CON. # 106980-301000  |                      |     |
| REVISIONS                 |                      |     |
| DATE                      | SHEET NO.            | BY  |
| 04-04-22                  | 5,11,12,15,6215,6407 | TWB |
|                           | 6408,6410,6413,6501  |     |



|  |              |
|--|--------------|
| MISSISSIPPI DEPARTMENT OF TRANSPORTATION |              |
| <b>DETAILED INDEX</b>                    |              |
| SR 35                                    |              |
| PROJ. NO.: STBG-0041-02(022)             |              |
| COUNTY: CARROLL                          |              |
| WORKING NUMBER                           | DI-1         |
| SHEET NUMBER                             | 2            |
| FILE NAME: DI.SH.DGN                     |              |
| DESIGN TEAM: GARVER                      | CHECKED: TWB |
| DATE: FEB 2022                           |              |

|       |                   |
|-------|-------------------|
| STATE | PROJECT NO.       |
| MISS. | STBG-0041-02(022) |

DESCRIPTION OF SHEET

WK. NO. SH. NO.

ROADWAY STANDARD DRAWINGS (CONT.) (68)

SIGNING (7)

|  |       |      |
|--|-------|------|
| STANDARD ROADSIDE SIGNS  | SN-3A | 6304 |
| STANDARD ROADSIDE SIGNS  | SN-3B | 6305 |
| STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION                             | SN-4  | 6306 |
| STANDARD ROADSIDE SIGN ASSEMBLY AND INSTALLATION                             | SN-4A | 6307 |
| TYPICAL INSTALLATION AND DETAILS OF DELINEATORS AND DISTANCE REFERENCE SIGNS | SN-8  | 6314 |
| TYPICAL GUARDRAIL DELINEATION  | SN-8C | 6317 |
| SIGNING DETAILS FOR BRIDGE APPROACHES  | SN-9  | 6318 |

TRAFFIC CONTROL PLANS (9)

|   |        |      |
|---|--------|------|
| TRAFFIC CONTROL PLAN WITH FLAGGER (ONE-LANE CLOSURE OF TWO-WAY TRAFFIC)     | TCP-1  | 6351 |
| SHORT DURATION CLOSING OF TWO-LANE TWO-WAY HIGHWAYS                         | TCP-6  | 6356 |
| HIGHWAY SIGN AND BARRICADE DETAILS FOR CONSTRUCTION PROJECTS                | TCP-8  | 6358 |
| TRAFFIC CONTROL PLAN MOBILE OPERATIONS MULTILANE ROADS AND TWO-LANE ROADS   | TCP-9  | 6359 |
| TRAFFIC CONTROL PLANS UNEVEN PAVEMENT DETAILS                               | TCP-12 | 6362 |
| TEMPORARY STRIPING FOR TRAFFIC CONTROL 2-LANE AND 4-LANE DIVIDED HIGHWAYS   | TCP-13 | 6363 |
| TEMPORARY STRIPING FOR TRAFFIC CONTROL 4-LANE AND 5-LANE UNDIVIDED HIGHWAYS | TCP-14 | 6364 |
| LOCATION OF R16-3 SIGNS (SPEEDING FINES DOUBLED)                            | TCP-15 | 6365 |
| TRAFFIC CONTROL DETAILS DRUM PLACEMENT AND SHOULDER CLOSURE                 | TCP-16 | 6366 |

MISCELLANEOUS ROADWAY DETAILS (12)

|   |       |      |
|---|-------|------|
| RIGHT-OF-WAY MARKER   | RW-1  | 6401 |
| RURAL DRIVEWAYS   | RD-1  | 6403 |
| TYPICAL GRADING TRANSITION BETWEEN CUTS & FILLS                                       | GT-1  | 6404 |
| SUPERELEVATION TRANSITION FOR LOCAL FACILITIES (V <= 45 mph)                          | SE-1  | 6407 |
| SUPERELEVATION CASE 1 ROTATION ABOUT CENTERLINE                                       | SE-2A | 6408 |
| SUPERELEVATION TRANSITION CASE 1 ROTATION ABOUT CENTERLINE (URBAN FACILITY, V=50 mph) | SE-2C | 6410 |
| SUPERELEVATION RUNOFF CASE 1 ROTATION ABOUT CENTERLINE                                | SE-3A | 6413 |
| DRIVEWAYS, CURB & GUTTER, & SIDEWALK  | SD-1  | 6419 |
| CURB RAMPS RAMP DESIGN ELEMENTS   | CR-1  | 6421 |
| CURB RAMPS DETECTABLE WARNING DETAILS   | CR-4  | 6424 |
| MISCELLANEOUS DETAIL SHEET 1. STACKED PIPE JOINTS 2. EXCAVATION AT GRADE POINTS       | MDS-1 | 6425 |
| DETAILS OF PAVED FLUMES   | PF-1  | 6426 |

DRAINAGE (3)

|                                      |      |      |
|--------------------------------------|------|------|
| PIPE CULVERT INSTALLATION            | PI-1 | 6501 |
| FLEXIBLE PIPE CULVERT INSTALLATION   | PI-2 | 6502 |
| FLARED END SECTION FOR CONCRETE PIPE | FE-1 | 6530 |

CROSS SECTIONS (14)

|        |             |
|--------|-------------|
| SR 35  | 9001 - 9006 |
| DETOUR | 9007 - 9012 |
| HAFNER | 9013 - 9014 |

TOTAL SHEETS (NOT INCLUDING BRIDGE SHEETS) (126)

2/18/2022 3:58 PM DI.SH



|   |                             |
|---|-----------------------------|
| MISSISSIPPI DEPARTMENT OF TRANSPORTATION<br><b>DETAILED INDEX</b> |                             |
| SR 35   |                             |
| PROJ. NO.: STBG-0041-02(022)<br>COUNTY: CARROLL                   |                             |
| WORKING NUMBER  | DI-2                        |
| SHEET NUMBER  | 3                           |
| FILE NAME: DI.SH.DGN  |                             |
| DESIGN TEAM: GARVER   | CHECKED: TWB DATE: FEB 2022 |



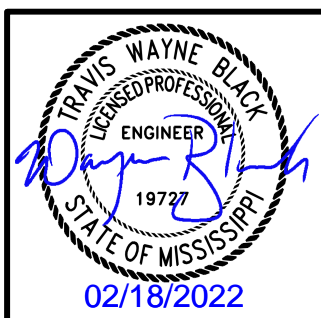
|       |                 |
|-------|-----------------|
| STATE | PROJECT NO.     |
| MISS. | SP-0041-02(022) |

- (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 **MUTCD** (LATEST EDITION).
- (3) ALL PLASTIC DRUMS SHALL HAVE A BALLASTING COLLAR MADE FROM RECYCLED TRUCK TIRES OR OTHER SUITABLE MATERIAL.
- (4) 25% SHRINKAGE FACTOR USED IN THE EARTHWORK CALCULATIONS IS FOR DESIGN ESTIMATING PURPOSES ONLY.
- (5) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING STRUCTURES SUCH AS, BUT NOT LIMITED TO, PIPES, INLETS, APRONS, AND BRIDGES FROM DAMAGE WHICH MIGHT OCCUR DURING CONSTRUCTION. 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.
- (6) ALL PIPE JOINTS ARE TO BE WRAPPED IN 24-INCH WIDE TYPE V GEOTEXTILE FABRIC. ALL PICKUP HOLES SHALL BE PLUGGED WITH PLASTIC INSERTS AND BITUMINOUS SEALER TO THE SATISFACTION OF THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (7) VOIDS CREATED BY THE REMOVAL OF, BUT NOT LIMITED TO, POSTS, CONCRETE ANCHORS, AND FOOTINGS SHALL BE BACKFILLED AND TAMPED IN ACCORDANCE WITH SECTION 203 OF **THE MISSISSIPPI STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION**, THE COST OF WHICH WILL BE ABSORBED IN OTHER ITEMS BID.
- (8) 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.
- (9) 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. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING 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.
- (10) FOR LIST OF PUBLIC UTILITIES, SEE WORKING NO. 3.
- (11) 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.
- (12) VEGETATIVE MATERIAL WILL BE REMOVED PRIOR TO PLACEMENT OF GRANULAR MATERIAL. THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (13) ALL DIMENSIONS AND SPACINGS FOR BRIDGE RAIL CONNECTORS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- (14) THE CONTRACTOR SHALL COVER ANY TEMPORARY TRAFFIC CONTROL SIGNS SHOWN IN THE TRAFFIC CONTROL PLAN THAT DO NOT APPLY TO THE CURRENT PHASE.

- (15) CLEARING IN WETLANDS IS LIMITED TO TEN (10) FEET BEYOND CONSTRUCTION LIMITS, EXCEPT UNDER BRIDGES AND IN SIGHT FLARES. CLEARING UNDER BRIDGES (IN WETLANDS) IS LIMITED TO WITHIN TWENTY-FIVE (25) FEET ON ONE SIDE OF THE CENTERLINE AND FIFTY (50) FEET ON THE OTHER SIDE OF THE CENTERLINE. WITHIN THIS SEVENTY-FIVE (75) FOOT WIDE AREA, THE CONTRACTOR SHALL BE PERMITTED TO CONSTRUCT A TEMPORARY HAUL ROAD. UPON COMPLETION OF THE BRIDGE, THIS ROAD SHALL BE REMOVED BY THE CONTRACTOR TO NATURAL GROUND ELEVATION. ALL COSTS ASSOCIATED WITH THE HAUL ROAD ARE TO BE INCLUDED IN OTHER ITEMS BID. ADDITIONAL CLEARING IN THE VICINITY OF THE BRIDGE, OUTSIDE THE SEVENTY-FIVE (75) FOOT WIDE AREA, IS TO BE DONE WITH SAWS ONLY (NO DOZERS OR OTHER MECHANIZED CLEARING WHICH WILL DISTURB THE NATURAL GROUND SURFACE).
- (16) 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.
- (17) REMOVAL OF OBJECT MARKERS IS NOT CONSIDERED A SEPARATE PAY ITEM, AND SHALL BE ABSORBED IN OTHER ITEMS BID.
- (18) WHERE MILLING IS REQUIRED, THE CONTRACTOR SHALL PROVIDE OUTLETS IN THE EXISTING SHOULDERS AT SUFFICIENT INTERVALS TO PREVENT POOLING OR STANDING WATER ON THE MILLED SURFACE, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (19) THE EROSION CONTROL DEVICES REFERENCED IN THESE PLANS ARE A MINIMUM REQUIREMENT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE 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. ANY ADDITIONAL SILT BASINS NOT SHOWN IN THE PLANS SHALL BE INCLUDED IN THE CONTRACTOR'S EROSION CONTROL PLAN PRIOR TO SUBMITTING FOR APPROVAL.
- (20) PRIOR TO EARTHWORK OPERATIONS, THE EXISTING TOP 6" TOPSOIL IS TO BE STRIPPED AND STOCKPILED. AFTER THE GRADING OPERATIONS ARE COMPLETED, SAID TOPSOIL SHALL BE PLACED ON ALL AREAS THAT ARE NOT TO BE PAVED OR OTHERWISE PROTECTED, IN ACCORDANCE WITH SECTION 211 OF THE SPECIFICATIONS, OR THE VEGETATION SCHEDULE (SEE WK. SH. VS-1). EXISTING TOPSOIL AND ALL COSTS ASSOCIATED WITH STRIPPING, HAULING, STOCKPILING, AND PLACEMENT OF THE EXISTING TOPSOIL IS TO BE ABSORBED IN OTHER EARTHWORK ITEMS.
- (21) THE CONTRACTOR IS RESPONSIBLE FOR FIELD-VERIFICATION OF EXISTING GRADES AND MAKING ADJUSTMENTS AS NECESSARY WITH THE APPROVAL OF THE PROJECT ENGINEER.
- (22) TEMPORARY STRIPING SHALL CONFORM TO FINISHED STRIPE SPECIFICATIONS FOR ALIGNMENT, NEATNESS, AND STRAIGHTNESS.
- (23) ALL ITEMS OF WORK ASSOCIATED WITH THE INSTALLATION OF A CONSTRUCTION ENTRANCE SHALL BE ABSORBED IN OTHER ITEMS OF WORK.
- (24) IF COLORS ARE USED ON PLAN/PROFILE SHEETS, THEY ARE INTENDED TO VISUALLY EASE THE LOCATION OF ELEMENTS FOR USERS OF THESE DRAWINGS. ALTHOUGH THE INTENT IS TO CATEGORIZE EVERYTHING AS EITHER EXISTING OR PROPOSED, IT IS THE END USER'S RESPONSIBILITY TO ENSURE ALL ELEMENTS ARE INTERPRETED CORRECTLY, REGARDLESS OF COLOR.
- (25) SEE BRIDGE PLANS FOR DETAILED INDEX SHEET(S), ESTIMATED AND SUMMARY OF QUANTITY SHEETS, AND EROSION CONTROL SHEETS.

2/18/2022 3:28:14 PM GN.DGN

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| MISSISSIPPI DEPARTMENT OF TRANSPORTATION |                        |
| <b>GENERAL NOTES</b>                     |                        |
| SR 35                                    |                        |
| PROJ. NO.: STBG-0041-02(022)             |                        |
| COUNTY: CARROLL                          |                        |
| FILE NAME: GN.DGN                        | WORKING NUMBER<br>GN-1 |
| DESIGN TEAM GARVER                       | CHECKED TWB            |
| DATE JAN 2022                            | SHEET NUMBER<br>4      |

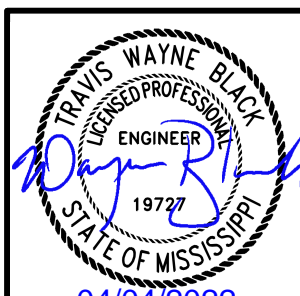


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| STATE | PROJECT NO.     |
| MISS. | SP-0041-02(022) |

- (26) ALL ADDENDA TO THESE PLANS WILL BE POSTED TO [WWW.MDOT.MS.GOV](http://WWW.MDOT.MS.GOV) UNDER THE PROPOSAL ADDENDA COLUMN. BIDDERS ARE ADVISED THAT HARD COPIES OF ANY ADDENDA FOR THIS PROJECT WILL NOT BE MAILED. IT IS THE BIDDER'S RESPONSIBILITY TO CHECK AND SEE IF ANY ADDENDA HAVE BEEN POSTED FOR THIS PROJECT.
- (27) THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND RELOCATING MAIL BOXES AS NECESSARY TO MAINTAIN CONTINUOUS MAIL SERVICE THROUGHOUT THE LIFE OF THE PROJECT, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (28) THE BRIDGE DECKS SHALL BE GROOVED AND ALL BRIDGE JOINTS SHALL BE SEALED PRIOR TO OPENING THE BRIDGES TO TRAFFIC.
- (29) STORAGE OF FLAMMABLE MATERIALS WILL NOT BE ALLOWED UNDER ANY BRIDGE STRUCTURES WITHOUT WRITTEN APPROVAL FROM THE PROJECT ENGINEER. SEE NOTICE TO BIDDERS ENTITLED "MATERIAL STORAGE UNDER BRIDGES" FOR MORE INFORMATION.
- (30) INSTALLATION DATES SHALL BE CLEARLY WRITTEN IN BOLD BLACK MARKINGS ON THE BACK BOTTOM HALF OF ALL SIGNS WITH A PERMANENT MARKING STICK THAT IS WATERPROOF, FADE RESISTANT AND MARKS ON WET OR DRY SURFACES.
- (31) ALL POST, PIPE, AND I-BEAM LENGTHS IN THESE PLANS ARE ESTIMATES. POST LENGTHS FOR ALL SIGNS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO FABRICATION.
- (32) ALL EXISTING SIGNS WHICH ARE TO BE REMOVED AS A PART OF THIS PROJECT THAT ARE NOT IN CONFLICT WITH CONSTRUCTION SHALL REMAIN IN PLACE UNTIL NEW SIGNS ARE INSTALLED UNLESS NOTED OR DIRECTED OTHERWISE BY THE PROJECT ENGINEER. ROADWAY SIGNS THAT ARE IN CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AND RELOCATED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, THE COST OF WHICH SHALL BE ABSORBED IN OTHER ITEMS BID.
- (33) ALL PERMANENT SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- (34) ALL SIGN LOCATIONS SHALL BE APPROVED BY THE PROJECT ENGINEER PRIOR TO INSTALLATION.
- (35) THE RETROREFLECTIVE SIGN SHEETING ON PERMANENT GROUND-MOUNTED SIGNS SHALL BE AS FOLLOWS: BROWN BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE VIII; GREEN AND BLUE BACKGROUND SHEETING ON GUIDE SIGNS SHALL BE MINIMUM TYPE IX; ALL WHITE, YELLOW, FLUORESCENT YELLOW AND FLUORESCENT YELLOW/GREEN SHEETING SHALL BE TYPE XI. ALL SIGN SHEETING ON OVERHEAD SIGNS SHALL BE TYPE XI.
- (36) THE RETROREFLECTIVE SIGN SHEETING ON RIGID, TEMPORARY TRAFFIC CONTROL (ORANGE) SIGNS SHALL BE MINIMUM TYPE IX.
- (37) ALL EXISTING SIGNS AND SUPPORTS REMOVED UNDER THIS PROJECT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND ARE NOT A SEPARATE PAY ITEM.
- (38) ALL SIDE ROAD, STOP SIGN MOUNTED STREET NAME SIGNS TO BE SALVAGED AND STORED AT THE DIRECTION OF THE PROJECT ENGINEER FOR DELIVERY TO THE CITY (NOT A SEPARATE PAY ITEM).
- (39) THE CONTRACTOR SHALL COORDINATE AND CONDUCT WORK AT LOCAL ROADS AND DRIVEWAYS IN A MANNER SUCH THAT ACCESS IS NOT INTERRUPTED UNNECESSARILY. ACCESS SHALL BE PRESERVED IN THE BEST MANNER POSSIBLE. COORDINATION AND COMMUNICATION WITH LANDOWNERS MAY BE NECESSARY TO PREVENT INTERRUPTION OF DRIVEWAY ACCESS.
- (40) TEMPORARY PAVEMENT JOINTS (PAPER JOINTS) SHALL BE EMPLOYED AT ALL LOCATIONS REQUIRING TRAFFIC TO TRAVERSE AN UNEVEN PAVEMENT JOINT. PAPER JOINTS SHALL BE A MINIMUM OF 1" VERTICAL IN 3" HORIZONTAL IN LENGTH AND SHALL BE ADEQUATELY MAINTAINED.

- (41) NO TEMPORARY CULVERT STREAM CROSSINGS WILL BE ALLOWED.
- (42) DOUBLE DROP THERMOPLASTIC WILL BE USED ON ALL BRIDGE DECKS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT PREFORMED JOINT MATERIAL. ANY DAMAGE CAUSED BY THE THERMOPLASTIC WILL BE REPAIRED AT NO COST TO THE STATE.
- ⚠ (43) DIRECT-APPLIED LEGEND, BORDER, AND/OR SHIELDS ARE TO BE USED ON ALL SIGNS. DIGITALLY PRODUCED SIGNS INCLUDING COPY, SHIELDS, LEGEND, SYMBOLS, OR IMAGES WILL NOT BE ALLOWED WITHOUT WRITTEN APPROVAL FROM MDOT'S PROJECT ENGINEER.
- (44) CONTRACTOR TO VERIFY GUARDRAIL TERMINAL LENGTH PROVIDED BY THE CONTRACTOR PRIOR TO COMPLETING GUARDRAIL PAD.

4/4/2022 1:21:32:21 PBNL.DGN PLAN DIVISION MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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| <table border="1"> <tr> <td>REVISION</td> <td>DATE</td> <td>BY</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table> |  | REVISION  | DATE | BY |  |  |  | MISSISSIPPI DEPARTMENT OF TRANSPORTATION<br><b>GENERAL NOTES</b> |  |
|  |  | REVISION  | DATE | BY |  |  |  |  |  |
|  |  |   |      |    |  |  |  |  |  |
| REVISED NOTE TO INCLUDE ALL SIGNS  |  | SR 35   |      |    |  |  |  |  |  |
| PROJ. NO.: STBG-0041-02(022)<br>COUNTY: CARROLL  |  |  |      |    |  |  |  |  |  |
| FILE NAME: GN.DGN  |  | WORKING NUMBER<br>GN-2  |      |    |  |  |  |  |  |
| DESIGN TEAM GARVER CHECKED TWB DATE APR 2022   |  | SHEET NUMBER<br><b>5</b>  |      |    |  |  |  |  |  |