



ALABAMA DEPARTMENT OF TRANSPORTATION

1409 Coliseum Boulevard, Montgomery, Alabama 36110
Bureau of Office Engineer
Plans and Proposals Section
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Kay Ivey
Governor

John R. Cooper
Transportation Director

February 14, 2024

MEMORANDUM

To: Proposal Holders

From: Bryan E. Nichols
Assistant Bureau Chief *BN*

Subject: STPAA-HSIP-0027(520)
Coffee County
February 23, 2024 Letting

Enclosed is the Revised Proposal Sheet Nos.1A & 2B for the above referenced project. Please see attached letter from Ms. Tracy Snyder, P.E., dated February 13, 2024.

It is the bidder's responsibility to notify vendors, suppliers and subcontractors of this change.

This change must be incorporated into your proposal and used in the preparation of your bid. Failure to do so may cause your bid to be considered irregular and non-responsive and may result in the automatic rejection of your bid.

BEN/jss

Attachment

cc: Mr. Steve Graben, P.E. Mr. Stacey Glass, P.E.



ALABAMA DEPARTMENT OF TRANSPORTATION

SOUTHEAST REGION, TROY AREA
OFFICE OF DESIGN ENGINEER
299 ELBA HIGHWAY
TROY, ALABAMA 36081-0647
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Kay Ivey
Governor

John R. Cooper
Transportation Director

February 13, 2024

Mr. Joe H. Lister, Jr., P.E.
Office Engineer
Alabama Dept. of Transportation
1409 Coliseum Blvd.
Montgomery, AL 36110

Project No. STPAA-HSIP-0027 (520)
Resurfacing and 2' safety widening on SR-27 from Geneva County line to the beginning of 4 lane section
Coffee County

Dear Sir:

The following changes have been made to the above referenced project.

- Sheet No. 1A Updated Sheet 2B
- Sheet No. 2B Omitted Note 216.

Please forward this change to all prospective bidders.

If you have any questions or if additional information is needed, please contact Office Engineer.

Sincerely,

Tracy S. Snyder, P.E.
Southeast Region, Troy Area Pre-Construction
Design Engineer

Attachment(s)

cc: Mr. Russel Kirkpatrick
Mr. Mark Graham
Mr. Chris Huner
Mr. John Eichelberger
Mr. Jason Boothe

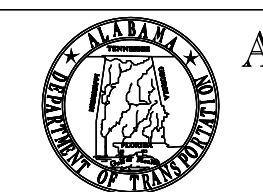
INDEX TO SHEETS

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
STPAA-HSIP-0027(520)	2024	1A

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SHEET NUMBER	DESCRIPTION
1	TITLE SHEET
1A	INDEX TO SHEETS
1B	INDEX TO SPECIAL & STANDARD DRAWINGS
1C	PLANS LEGEND SHEET
1D	PLANS LEGEND ABBREVIATION SHEET
2	TYPICAL SECTION
2A	TYPICAL SKETCHES
2B	PROJECT NOTES
2C	TRAFFIC CONTROL PLAN NOTES
3 - 3A	SUMMARY OF QUANTITIES
4 - 19	OMITTED
20 - 23	TRAFFIC CONTROL PLAN
24	TEMPORARY EROSION & SEDIMENT CONTROL LEGEND
25	TEMPORARY EROSION & SEDIMENT CONTROL PLAN (BMP PLACEMENT GUIDE)
26	TEMPORARY EROSION & SEDIMENT CONTROL PLAN

REVISED SHEET 2B
AT (2/13/2024)



**ALABAMA DEPARTMENT
OF TRANSPORTATION
SOUTHEAST REGION**

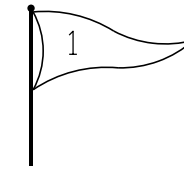
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SHEET TITLE	ROUTE
INDEX TO SHEETS	SR-27

PROJECT NOTES

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
STPAA-HSIP-0027(520)	2024	2B

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- 200 ANY SPOT LEVELING USED ON THIS PROJECT WILL BE PLACED AS/IF DIRECTED BY THE ENGINEER.
- 201 PAY ITEM 209A-000 MAILBOX RESET, SINGLE WILL BE REQUIRED AT SPECIFIC LOCATIONS AS DIRECTED BY THE ENGINEER. THE EXISTING CONDITIONS AT EACH LOCATION SHALL MEET OFFSET REQUIRMENTS TO THE MAXIMUM EXTENT PRACTICABLE OR AS DIRECTED BY THE ENGINEER.
- 202 PERMANENT RPMS SHALL BE APPLIED ON ALL PAVEMENT AREAS ON WHICH THE NEXT ASPHALT LAYER WILL NOT BE PLACED FOR A PERIOD OF 30 CALENDAR DAYS OR MORE. TEMPORARY PAINT FOR LANE DELINEATION SHALL BE REAPPLIED EVERY 30 CALENDAR DAYS UNTIL THE PERMANENT STRIPE IS APPLIED.
- 203 TEMPORARY PAINT FOR LANE DELINEATION SHALL BE REAPPLIED EVERY 30 DAYS UNTIL THE PERMANENT STRIPE IS
- 204 THE WEDGE MILLING REQUIRED BY SHT 2, SKH 1 AND SHT 2A, SKH 1 SHALL BE PAID FOR UNDER PAY ITEM 424A-341
- 205 OMITTED
- 206 OMITTED
- 207 OMITTED
- 208 OMITTED
- 209 OMITTED
- 210 OMITTED
- 211 OMITTED
- 212 OMITTED
- 213 OMITTED
- 214 THE MAINLINE OF THIS PROJECT REQUIRES THE PAVED SHOULDERS TO BE SCORED. THE SCORING PROCESS SHALL BE PERFORMED PRIOR TO THE PLACEMENT OF THE PERMANENT EDGELINE, AND SHALL NOT BE PERFORMED ACROSS ANY DRIVEWAYS, INTERSECTING ROADS/STREETS, TURN LANES, ACCELERATION LANES, OR TAPERS (FOR TURN LANES AND ACCELERATION LANES).
- 215 OMITTED
- 216 OMITTED
- 217 THE COST OF EXCAVATING, SHAPING, AND COMPACTING ANY REQUIRED NEW 3' TURNOUTS SHALL BE A SUBSIDIARY OBLIGATION OF PAY ITEM 424B-648 THE SUBGRADE SHALL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER. SEE
- 218 FOR DRIVEWAYS ROADBED PROCESSING IS WAIVED AND THE SUB-GRADE SHALL BE SHAPED AND COMPACTED TO THE SATISFACTION OF THE ENGINEER. THE COST OF THIS WORK SHALL BE A SUBSIDIARY OBLIGATION OF THE OVER LYING LAYER PAY ITEM 424A-350.
- 219 PREPARATION AND COMPACTION OF THE SUBGRADE WHERE PARTIAL REMOVAL OF CONCRETE DRIVEWAYS WHEN REQUIRED SHALL BE A SUBSIDIARY OBLIGATION OF PAY ITEM 424B-648 THE SUBGRADE SHALL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER. SEE SKH.3 , SHT.2A.
- 220 OMITTED
- 221 WHERE PAVEMENT WIDENING IS REQUIRED, THE CONTRACTOR SHALL NOT EXCAVATE MORE THAN CAN BE COMPLETED THROUGH THE BITUMINOUS CONCRETE PLANT MIX WIDENING IN EACH DAY'S OPERATION.
- 222 WHERE PAVEMENT WIDENING IS REQUIRED THE EXISTING SHOULDER SHALL BE EXCAVATED TO A WIDTH AND DEPTH SUFFICIENT TO ACCOMMODATE THE REQUIRED PAVEMENT. THE DEPTH OF EXCAVATION SHALL BE SUFFICIENT TO REMOVE ALL PLANT ROOTS. IF MATERIAL IS NEEDED TO BRING THE SUBGRADE TO THE DESIRED ELEVATION, BORROW EXCAVATION SHALL BE BLENDED INTO THE EXISTING SHOULDER. THE SUBGRADE SHALL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER AND ROADBED PROCESSING IS WAIVED. MATERIALS RESULTING FROM THE EXCAVATION SHALL BE USED TO CONSTRUCT THE REQUIRED SHOULDER AND / OR FLUSH THE EXISTING FRONT SLOPE. ANY ASPHALT OR OTHER DEBRIS RESULTING FROM THE EXCAVATION SHALL NOT BE DEPOSITED ON THE SHOULDER / FRONT SLOPE AND SHALL BE DISPOSED
- 223 PRIOR TO THE PLACEMENT OF THE BORROW / TOPSOIL ON THE EXISTING SHOULDER THE SHOULDER SHALL BE SCARIFIED BY MOTOR PATROL OR OTHER APPROVED METHOD. IF MATERIAL IS NEEDED TO BRING THE EXISTING SHOULDER UP TO WITHIN 4" OF THE FINISHED SHOULDER SURFACE BORROW EXCAVATION SHALL BE ADDED. BORROW / TOPSOIL USED FOR SHOULDER MATERIAL SHALL BE PLACED BY EQUIPMENT DESIGNED TO RECIEVE, DISTRIBUTE, PLACE, AND STRIKE OFF THE MATERIAL IN THE AREAS TO BE GRADED. THE SHOULDER AREA SHALL BE PULVAMIXED TO A MINIMUM OF 6 INCHES OR DEEP ENOUGH TO INCORPORATE THE BORROW / TOPSOIL INTO THE IN-PLACE SHOULDER MATERIAL. THIS MAY REQUIRE MORE THAN ONE PASS WITH THE PULVAMIXER. THE SHOULDER SHALL BE BLADED TO THE REQUIRED TYPICAL SECTION AND ROLLED WITH A PNEUMATIC TIERED ROLLER TO THE SATISFACTION OF THE ENGINEER. THE COST OF THIS EXTRA WORK SHALL BE A SUBSIDIARY OBLIGATION OF PAY ITEM 650A-000
- 224 WHERE PAVEMENT WIDENING IS REQUIRED, IN-PLACE TURNOUTS AND/OR PAVED DRIVEWAYS SHALL BE PARTIALLY REMOVED TO ACCOMPLISH THE REQUIRED WIDENING. THE REMOVAL AND DISPOSAL SHALL BE SATISFACTORY TO THE ENGINEER.
- 225 OMITTED
- 226 PAY ITEM 210D-021 BORROW EXCAVATION (LOOSE TRUCKBED MEASUREMENT)(A-4 OR BETTER) SHALL CONTAIN A MINIMUM OF
- 227 IF THE SHOULDER CONSTRUCTION OR SEEDING AND MULCHING OPERATIONS RESULT IN A SUBSTANTIAL AMOUNT OF BORROW OR TOPSOIL BEING PUSHED ONTO EXISTING FRONT SLOPES EQUAL TO OR STEEPER THAN 3:1, THIS MATERIAL SHALL BE DRESSED AND COVERED WITH A TYPE 'S2' EROSION CONTROL PRODUCT, AS / IF DIRECTED BY THE ENGINEER.
- 228 OMITTED
- 229 OMITTED
- 230 OMITTED
- 231 IF THE PLACEMENT OF ANY BITUMINOUS LAYER RESULTS IN A CENTERLINE OR LANE LINE DROP-OFF EXCEEDING 2" THE CONTRACTOR SHALL ELIMINATE THE DROP-OFF BEFORE THE END OF THAT DAY'S OPERATIONS BY PLACING THE LAYER ON THE ADJACENT LANE OR LANES.

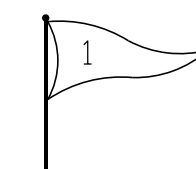
- 232 IF THE PLACEMENT OF ANY BITUMINOUS LAYER RESULTS IN AN EDGE OF PAVEMENT DROP-OFF EXCEEDING 2 INCHES, THE CONTRACTOR SHALL ELIMINATE THE DROP-OFF BEFORE THE END OF THAT DAY'S OPERATIONS. ELIMINATING THE SHOULDER DROP-OFF SHALL CONSIST OF CONSTRUCTING A WEDGE OF MATERIAL USING BORROW EXCAVATION WHICH WILL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER. THE COST OF THIS WORK SHALL BE A SUBSIDIARY OBLIGATION OF THE BITUMINOUS ITEM USED TO CONSTRUCT THE LAYER.
- 233 OMITTED
- 234 OMITTED
- 235 OMITTED
- 236 OMITTED
- 237 OMITTED
- 238 THE FOLLOWING INFORMATION RELATES TO THE IN-PLACE PAVEMENT WHICH IS TO BE PLANED. THIS INFORMATION IS FURNISHED FOR THE CONVENIENCE OF THE CONTRACTOR AND ALDOT DISCLAIMS ANY AND ALL LIABILITY FOR INACCURATE INFORMATION.

FROM STA 100+00.00 TO STA 339+76.48
 ASPHALT CONTENT 510
 L.A. ABRASION TEST RESULTS xx%

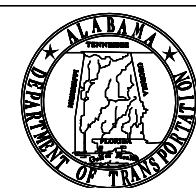
SIEVE NO.	% PASSING
3/4"	-100%
1/2"	-97%
3/8"	-90%
# 4	-70%
# 8	-53%
# 16	-45%
# 30	-36%
# 50	-16%
# 100	-7 %
# 200	-4.3%

- 16% - #8910 LIMESTONE Mm O'NEAL SAGINAW, AL ID#1405-G
- 11% - #78 LIMESTONE MM O'NEAL SAGINAW, AL ID#1405-G
- 15% - SHOT GRACVEL FOLEY MATL'S WARD PIT SHORTER, AL ID# 1542
- 9% - #7 GRAVEL FOLEY MATL'S WARD PIT SHORTER, AL ID# 1542
- 28% - FINE SAND BULLARD-SAMSON PIT ENTERPRISE. AL ID# 1736
- 1% - BAGHOUSE FINES PLANT
- 20% - RAP STOCKPILE #04-7-2

- 300 THE COST OF REMOVAL AND IMMEDIATE DISPOSAL OF IN-PLACE PAVEMENT MARKERS SHALL BE A SUBSIDIARY OBLIGATION OF PAY ITEM 401B-100 THE PAVEMENT MARKERS SHALL BE REMOVED, GATHERED AND DISPOSED OF TO THE SATISFACTION OF THE ENGINEER PRIOR TO CONSTRUCTING THE SURFACE TREATMENT.
- 301 OMITTED
- 302 OMITTED
- 303 OMITTED
- 304 PAY ITEM. 652C-000 MOWING, SHALL CONSIST OF THE AREA SEEDED ON THIS PROJECT PLUS ANY ADDITIONAL GRASSED AREAS FROM RIGHT OF WAY TO RIGHT OF WAY. HAND TRIMMING WILL BE REQUIRED AROUND ALL FIXED OBJECTS WITHIN
- 305 OMITTED
- 306 OMITTED
- 307 OMITTED
- 800 IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR AGREES TO BE FULLY RESPONSIBLE FOR ANY DAMAGE WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
- 801 UTILITIES ARE ATTACHED UNDER SOME BRIDGES AND CAUTION SHALL BE USED WHILE WORKING IN THESE AREAS. IN THE EVENT OF ANY DAMAGE TO IN-PLACE UTILITIES, THEY SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER AND THE UTILITY OWNER, AT THE CONTRACTOR'S EXPENSE.
- 802 OMITTED
- 900 NPDES PERMIT COVERAGE IS NOT REQUIRED FOR THIS PROJECT. A COPY OF THE CONSTRUCTION BEST MANAGEMENT PRACTICES PLAN (CBMPP) IS AVAILABLE THROUGH THE OFFICE ENGINEER PRIOR TO BIDDING.
- 901 OMITTED
- 902 OMITTED
- 903 OMITTED
- 904 OMITTED
- 905 OMITTED
- 906 THERE SHALL BE NO FUEL TANKS STORED ON THE RIGHT OF WAY. IN ADDITION, FUEL TRUCKS OR VEHICLES TRANSPORTING CHEMICALS, FERTILIZERS, ETC. SHALL NOT BE LEFT UNATTENDED ON THE RIGHT-OF-WAY.
- 907 THE LENGTH OF THE WORK SPACE WITHIN THE LANE CLOSURE AND/OR LIMITS OF THE PILOT CAR OPERATION SHALL NOT EXCEED THE PLANNED OPERATIONS FOR ONE HALF DAY.



DELETED NOTE 216 ON 2/13/24. AT



ALABAMA DEPARTMENT OF TRANSPORTATION
SOUTHEAST REGION

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SHEET TITLE	ROUTE
PROJECT NOTES	SR-27