

DIGITAL ACCESSIBILITY NOTICE

The Delaware Department of Transportation (DelDOT) is committed to ensuring that its digital services, content, and documents are accessible to all users and is actively working to comply with applicable federal and state accessibility requirements. DelDOT continues to make improvements over time, with current efforts focused on programs, applications, content, and documents that are actively in use and available to the public.

Due to the nature and complexity of certain materials, including construction plans, technical drawings, historical documents, maps, and other graphic-intensive files, some documents may not currently be fully digitally accessible or compliant with current accessibility standards. In some cases, these documents are provided for historical, reference, informational, or procurement purposes only.

If you require an accessible version of a document or need assistance accessing any content, please contact DelDOT, and reasonable efforts will be made to provide the information in an accessible format upon request. DelDOT appreciates your patience and understanding as accessibility improvements continue to be implemented.

THE STATE OF DELAWARE



DEPARTMENT OF TRANSPORTATION
OFFICE OF TRANSPORTATION SOLUTIONS
CONSTRUCTION PLANS AND SPECIFICATIONS FOR

PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

CONTRACT NUMBER - T202606301

UNIFIER PROJECT ID – 2025-00167

FEDERAL AID NUMBER - NH-2026(01)

COUNTY: SUSSEX

PLANS PREPARED BY: Mike Baulah
DESIGNER

Sarah McDougall
DELDOT – TRANSPORTATION SOLUTIONS
PAVEMENT MANAGEMENT - (PM)
6/01/2026
DATE



THIS SEAL APPLIES TO ALL SHEETS
BEARING THE "PM" SECTION
DESIGNATION

APPROVED FOR ADVERTISEMENT

Mike Baulah
DIRECTOR OF TRANSPORTATION SOLUTIONS
06/03/2026
DATE

DEPARTMENT OF TRANSPORTATION

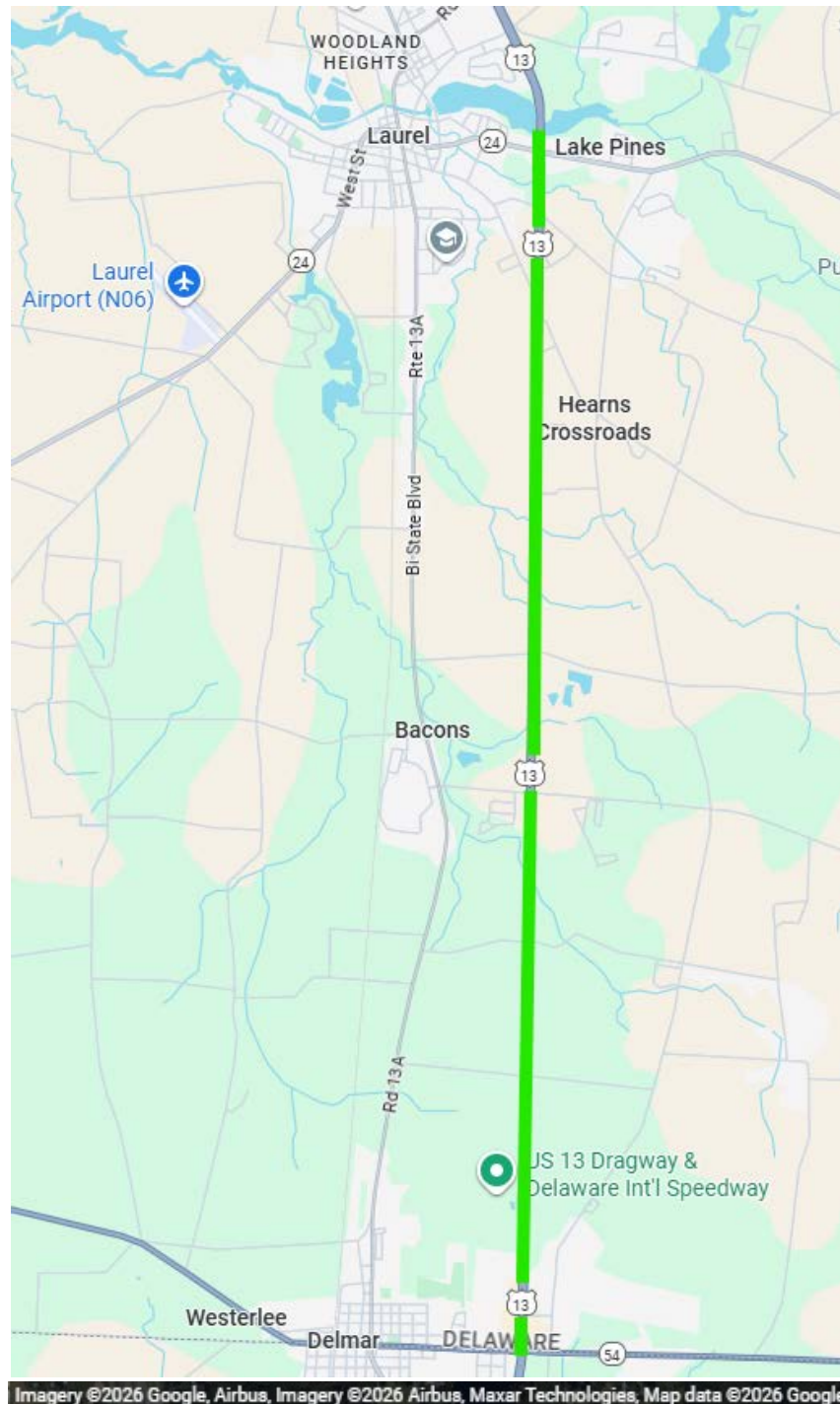
CONTRACT NUMBER- T202606301

(PM) PAGE 2 OF 21

US 13 NB & SB, LINE RD (DELMAR) TO RECORDS POND BRIDGE

LOCATION MAP

Location 1: US 13 NB & SB - from Line Road to Bridge 365S over Records Pond



DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 3 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026**

GENERAL CONTRACT PLAN NOTES

REVISED 7/2025

THE FOLLOWING GENERAL PLAN NOTES ARE TO BE USED WHEN APPLICABLE. ALL NOTES MAY NOT APPLY TO THE REFERENCED CONTRACT.

GENERAL

1. THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DELAWARE DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS", JANUARY 2026 AND THE DELAWARE DEPARTMENT OF TRANSPORTATION "STANDARD CONSTRUCTION DETAILS", 2026.

2. THE PURPOSE OF THIS CONTRACT IS TO MAKE GENERAL IMPROVEMENTS TO ROADS AND/OR STREETS WITHIN THE DISTRICT HEREIN SPECIFIED. DEPENDING ON FUND AVAILABILITY, THE DEPARTMENT RESERVES THE RIGHT TO ADD OR DELETE LOCATIONS AND/OR QUANTITIES FOR THIS CONTRACT. SUCH LOCATION OR QUANTITY ADDITIONS OR DELETIONS SHALL NOT BE CAUSE FOR AN INCREASE OR DECREASE IN ANY CONTRACT UNIT BID PRICES. NO ITEM PRICES ARE TO BE RENEGOTIATED DUE TO EITHER AN INCREASE OR DECREASE IN QUANTITY USAGE RESULTING FROM SAID ADDITIONS OR DELETIONS.

3. THE CONTRACTOR SHALL PROVIDE ALL RESIDENTS AND BUSINESSES WHO LIVE ADJACENT TO THE WORK ZONE A MINIMUM 48 HR. PRIOR WRITTEN NOTICE FOR THE START OF CONSTRUCTION WORK. THIS NOTIFICATION SHALL INCLUDE THE SCOPE OF WORK, WORKING HOURS, ANTICIPATED START AND COMPLETION DATES, CONTRACTOR NAME & ADDRESS, AND DELDOT CONTACT NUMBERS. FAILURE TO GIVE PROPER NOTICE WILL RESULT IN A SUSPENSION OF WORK REQUIRING NOTICE, UNTIL PROPER NOTICE IS PROVIDED. ACCESS TO ALL BUSINESSES AND RESIDENCES WITHIN THE PROJECT LIMITS SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THIS CONTRACT. ANY TEMPORARY CLOSURE OF A DRIVEWAY FOR TIE-IN PURPOSES SHALL BE COORDINATED WITH THE ENGINEER AND/OR PROPERTY OWNER IN ADVANCE OF THE CLOSURE.

IT IS ANTICIPATED THAT ALL WORK WILL OCCUR WITHIN DELDOT'S EXISTING RIGHT OF WAY OR EASEMENT AREAS. SHOULD THE NEED OCCUR TO TRESPASS ONTO PRIVATE PROPERTY; IT WILL BE THE RESPONSIBILITY OF THE PROJECT MANAGER TO SECURE SUCH TRESPASS NEEDS.

4. THE CONTRACTOR SHALL SUBMIT THE REQUIRED COPIES OF A DETAILED PROGRESS SCHEDULE (PSC) AS OUTLINED IN STANDARD SPECIFICATION 108.4 PRIOR TO OR AT THE PRECONSTRUCTION MEETING. DETAILS SHALL INCLUDE A DESCRIPTION OF EACH WORK ACTIVITY, THE PLANNED DAYS OF WORK, MULTIPLE CREWS OR SHIFTS, AND SCHEDULED WORKING HOURS. DURING THE CONTRACT, THE CONTRACTOR SHALL SUBMIT TWO-WEEK (OR AS REQUIRED) "LOOK AHEAD" SCHEDULES TO THE AREA ENGINEER/MANAGER NO LATER THAN NOON OF EACH THURSDAY. FAILURE TO COMPLY WILL RESULT IN A SUSPENSION OF ALL CONTRACT WORK WITH TIME CHARGES CONTINUING TO BE ASSESSED.

DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 4 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

GENERAL CONTRACT PLAN NOTES

MAINTENANCE OF TRAFFIC

5. THE CONTRACTOR SHALL BE REQUIRED TO SHOW PROOF THAT SUFFICIENT APPROVED STRIPING MATERIALS ARE ON HAND TO ENSURE STRIPING IS COMPLETED PRIOR TO FULL OPENING ROADWAY TO TRAFFIC.

6. WITHIN THE MAINLINE WORK AREA, PERMANENT ADVANCE WARNING SIGNS WITH THE LEGENDS "ROAD WORK AHEAD" "ROAD WORK NEXT XX MILES" FOR MAINLINES SHALL BE INSTALLED IN ADVANCE OF THE WORK AREA IN BOTH DIRECTIONS. AN "END ROAD WORK" SIGN SHALL BE LOCATED 500 FEET DOWNSTREAM FROM THE WORK AREA INCLUDING SIDE STREETS. ON INTERSECTING ROADWAYS WITHIN THE PROJECT LIMITS, A "ROAD WORK AHEAD" SIGN SHALL BE PLACED AT A DISTANCE NOT LESS THAN 500 FEET DOWNSTREAM OF THE WORK AREA. ALL PERMANENT ADVANCE WARNING SIGNS SHALL BE GROUND-MOUNTED ON TWO MASH APPROVED BREAKAWAY POSTS AND SHALL BE MOUNTED IN COMPLIANCE WITH THE DE-MUTCD. PERMANENT ADVANCE WARNING SIGNS SHALL BE MOUNTED AT A HEIGHT OF 7 FEET, MEASURED FROM THE ROADWAY TO THE BOTTOM OF THE SIGN. THE USE OF SKID-MOUNTED SIGN SUPPORTS IS NOT ALLOWED UNLESS THE CONTRACTOR CAN DEMONSTRATE THAT A UTILITY CONFLICT EXISTS, WHICH SHALL BE VERIFIED BY THE ENGINEER; OR CONCRETE MEDIANS PREVENT THE INSTALLATION OF THE PERMANENT SIGNS IN THE APPROPRIATE LOCATION.

7. AT THE END OF EACH DAY'S OPERATION AND BEFORE TRAFFIC IS RETURNED TO UNRESTRICTED ROADWAY USE, TEMPORARY STRIPING SHALL BE UTILIZED AT LOCATIONS THAT REQUIRE PERMANENT STRIPING. TEMPORARY PAVEMENT STRIPING MUST MATCH PERMANENT PAVEMENT STRIPING IN ALL REGARDS. TEMPORARY PAVEMENT MARKINGS SHALL BE PAID AT THE APPLICABLE CONTRACT UNIT PRICE. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING THE TEMPORARY MARKINGS IN GOOD CONDITION SUCH THAT THE PAVEMENT IS PROPERLY DELINEATED AT ALL TIMES. ANY REFRESHING OF THE TEMPORARY MARKINGS WILL BE AT THE CONTRACTOR'S EXPENSE.

8. ALL WORK SHALL BE PERFORMED IN A MANNER THAT WILL REASONABLY PROVIDE THE LEAST PRACTICABLE OBSTRUCTION TO ALL ROAD USERS, INCLUDING VEHICULAR, PEDESTRIAN AND BICYCLE TRAFFIC, AND SHALL CONFORM TO THE REQUIREMENTS OF THE 2011 DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, PART 6, INCLUDING ALL REVISIONS UP TO THE DATE OF ADVERTISEMENT FOR BIDS.

9. CURB RAMP AND/OR SIDEWALK CONSTRUCTION (NOT INCLUDING MEDIAN ISLANDS) SHALL BE COMPLETED DURING A SINGLE OPERATION. THE RAMP/SIDEWALK SHALL BE REMOVED AND PLACED BACK THE SAME NIGHT/DAY AND OPEN TO PEDESTRIAN TRAFFIC THE FOLLOWING DAY. THE USE OF A MONOLITHIC POUR SHALL BE PERMITTED WITH A BOND BREAKER TO BE PLACED AT THE BACK OF THE CURB AND EDGE OF SIDEWALK. IF THE CURB RAMP/SIDEWALK CANNOT BE COMPLETED IN A SINGLE OPERATION THE EXCAVATED AREA MUST BE TEMPORARILY BACKFILLED TO GRADE WITH COMPACTED MILLING MATERIAL ONLY. THIS TEMPORARY

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 5 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026**

GENERAL CONTRACT PLAN NOTES

MATERIAL WILL BE INCIDENTAL TO THE CURB RAMP ITEM. THE DRESSING UP OF THE AREA BEING PAID AS A CURB RAMP WITH TOPSOIL AND SEED WILL BE PAID AT CONTRACT UNIT PRICES. THE CONTRACTOR SHALL MAINTAIN ACCESS TO AND ALONG PEDESTRIAN FACILITIES AT ALL TIMES DURING CONSTRUCTION. EARTH, STONE AND GRAVEL SURFACES ARE NOT ACCEPTABLE FOR PROVIDING PEDESTRIAN ACCESS. IF CURB RAMP CANNOT BE COMPLETED IN A SINGLE OPERATION AND PEDESTRIAN ROUTES ARE CLOSED OR BLOCKED, ALTERNATE PEDESTRIAN ACCESS SHALL BE PROVIDED USING TA-28 AND/OR TA-29 OF THE 2011 DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES OR TO THE SATISFACTION OF THE ENGINEER. PEDESTRIAN DETOUR ROUTES OR ALTERNATE PEDESTRIAN FACILITIES SHALL CONSIST OF ADA COMPLIANT FACILITIES TO THE LEVEL OF WHICH EXISTS ON THE PEDESTRIAN ROUTE. THE COST FOR ANY PROVISIONS SHALL BE INCIDENTAL TO ITEM 801500 - MAINTENANCE OF TRAFFIC - ALL INCLUSIVE.

PEDESTRIAN MAINTENANCE OF TRAFFIC: THIS WORK SHALL CONSIST OF PROVIDING AND MAINTAINING AN ACCESSIBLE PEDESTRIAN ROUTE THROUGHOUT THE PROJECT'S LIMITS IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT OF 1990 (ADA) TITLE II, PARAGRAPH 35.130.

THE CONTRACTOR SHALL BE REQUIRED TO REVIEW EACH CURB RAMP LOCATION AND SUBMIT THE APPROPRIATE MAINTENANCE OF TRAFFIC DETAIL AND DEVICES TO THE ENGINEER FOR EACH LOCATION AT LEAST 2 WEEKS BEFORE CONSTRUCTION FOR REVIEW, COMMENT, AND APPROVAL BY THE DISTRICT TRAFFIC SAFETY OFFICER

THE FOLLOWING CONSIDERATIONS SHALL BE TAKEN INTO ACCOUNT WHEN ADDRESSING ACCESSIBLE PEDESTRIAN MAINTENANCE OF TRAFFIC:

ALL PEDESTRIANS, INCLUDING PERSONS WITH DISABILITIES, SHALL BE PROVIDED WITH A REASONABLY SAFE, CONVENIENT AND ACCESSIBLE PATH THAT REPLICATES AS MUCH AS PRACTICABLE THE EXISTING PEDESTRIAN FACILITIES.

MAINTAIN ACCESS TO ALL BUSINESSES AND RESIDENCES AT ALL TIMES.

PROVIDE PEDESTRIAN ACCESS THROUGH OR AROUND THE WORK ZONE. IF A DETOUR IS CHOSEN THE CONTRACTOR MUST SUBMIT THE DETOUR ROUTE TO THE ENGINEER FOR REVIEW AND APPROVAL. THE DETOUR ROUTE MUST MEET OR EXCEED THE CURRENT CONDITIONS.

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 6 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026**

GENERAL CONTRACT PLAN NOTES

WORK SHOULD BE PHASED SO THAT ALL AREAS OF AN INTERSECTION/SIDEWALK PATH ARE NOT UNDER CONSTRUCTION AT THE SAME TIME UNLESS A CLEAR PATH IS PROVIDED AND IDENTIFIED.

TRAFFIC CONTROL DEVICES AND OTHER CONSTRUCTION MATERIALS AND FEATURES SHALL NOT INTRUDE INTO THE USABLE WIDTH OF THE SIDEWALK, TEMPORARY PATHWAY OR OTHER PEDESTRIAN FACILITY.

SIGNS AND OTHER DEVICES MOUNTED LOWER THAN 7 FT ABOVE THE TEMPORARY PEDESTRIAN PATHWAY SHALL NOT PROJECT MORE THAN 4 IN. INTO ACCESSIBLE PEDESTRIAN ROUTE.

A SMOOTH, CONTINUOUS HARD SURFACE SHALL BE PROVIDED THROUGHOUT THE ENTIRE LENGTH AND WIDTH OF THE PEDESTRIAN ROUTE THROUGHOUT CONSTRUCTION. THERE SHALL BE NO CURBS OR VERTICAL ELEVATION CHANGES GREATER THAN ¼ IN. IN GRADE OR TERRAIN THAT COULD CAUSE TRIPPING OR BE A BARRIER TO WHEELCHAIR USE.

10. AN AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA) CERTIFIED TRAFFIC CONTROL SUPERVISOR IF REQUIRED WILL BE NOTED IN THE PLANS ON THE LOCATIONS COMMENT PAGE. THAT PERSON'S SOLE RESPONSIBILITY SHALL BE THE MANAGEMENT AND SUPERVISION OF THE PROJECT'S TEMPORARY TRAFFIC CONTROL ACTIVITIES. THIS PERSON SHALL NOT HAVE ANY OTHER ROLE ON THE PROJECT. RESPONSIBILITIES AND REQUIREMENTS OF THE ATSSA SUPERVISOR ARE DEFINED IN SECTION 812 OF THE STANDARD SPECIFICATIONS. PAYMENT FOR THE ATSSA SUPERVISOR WILL BE INCIDENTAL TO ITEM 801500 MAINTENANCE OF TRAFFIC ALL INCLUSIVE.

11. MESSAGE BOARDS SHALL BE PLACED 10 DAYS IN ADVANCE OF THE WORK AND SHALL REMAIN IN PLACE FOR 5 DAYS AFTER THE START OF WORK. LOCATIONS OF MESSAGE BOARDS AND MESSAGES DISPLAYED SHALL BE REVIEWED AND APPROVED BY THE DISTRICT SAFETY OFFICER.

12. FOR ITEM 806500 TRAFFIC OFFICERS, REQUIRED INVOICES WILL BE REVIEWED FOR ACCURACY. ANY MAJOR INACCURACIES WILL BE ADJUSTED ACCORDINGLY. FOR EXAMPLE, IF INVOICE SHOWS CHARGED HOURS ON A CERTAIN DATE AND WE HAVE DOCUMENTATION THAT NO WORK OCCURED THAT DATE OR NO OFFICERS WERE PRESENT THE INVOICE WILL BE ADJUSTED ACCORDINGLY. TRAFFIC OFFICERS ARE NOT REQUIRED FOR STANDARD LANE CLOSURES. ONLY NEEDED IN SIGNALIZED INTERSECTIONS OR AS DIRECTED BY THE ENGINEER.

DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 7 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

GENERAL CONTRACT PLAN NOTES

IF TRAFFIC OFFICERS ARE USED FOR NON-SIGNAL RELATED ACTIVITIES, THEY ARE TO ENFORCE ALL TRAFFIC VIOLATIONS. THE OFFICER MUST SUBMIT STATS AT THE END OF EACH SHIFT, FAILURE TO DO SO MAY RESULT IN NO PAYMENT.

13. **HOLIDAY AND SPECIAL EVENTS**

TRAVEL LANE AND RAMP CLOSINGS ON MULTILANE HIGHWAYS AND INTERSTATES SHALL NOT BE PERMITTED DURING THE FOLLOWING HOLIDAY/EVENT PERIODS:

- REFER TO SECTION 801 OF STANDARD SPECIFICATIONS

ADDITIONAL TIME RESTRICTIONS MAY APPLY AS NOTED IN THE PROJECT PLANS OR AS DIRECTED BY THE ENGINEER. ANY REQUESTS TO WAIVE ANY RESTRICTIONS MUST BE MADE IN WRITING TO THE ENGINEER FOR REVIEW AND APPROVAL. A COPY OF THE REQUEST SHALL BE PROVIDED TO THE DISTRICT SAFETY OFFICER FOR REVIEW.

PAVEMENT MARKINGS

14. THE CONTRACTOR WILL ONLY BE REQUIRED TO SUBMIT DETAILED DRAWINGS AND/OR VIDEO FOOTAGE OF THE EXISTING PAVEMENT MARKINGS IF DIRECTED BY THE ENGINEER. SIGNING AND STRIPING PLANS IN MOST CASES WILL BE PROVIDED AT THE TIME OF ADVERTISEMENT.

UNLESS OTHERWISE DIRECTED BY THE ENGINEER, WHITE EDGE LINES SHALL WRAP AROUND THE RADIUS OF ALL SIDE STREETS AND MAJOR COMMERCIAL ENTRANCES TO A TANGENT POINT. YELLOW CENTERLINES SHALL BE CONTINUOUS AROUND MEDIAN ISLANDS. ALL DOUBLE YELLOW CENTERLINES SHALL BE PLACED IN A 6-6-6 CONFIGURATION (2 EACH, 6" YELLOW STRIPES WITH A 6" GAP BETWEEN).

15. ANY ERRONEOUS MARKING WILL NOT BE PAID FOR AND SHALL BE CORRECTED IMMEDIATELY AT THE CONTRACTORS EXPENSE. ERRONEOUS MARKINGS OR SHADOWS THAT EXCEED ONE (1) INCH IN WIDTH SHALL BE REMOVED BY EITHER SAND OR WATER BLASTING AS DIRECTED BY THE ENGINEER. NO OTHER REMOVAL METHODS WILL BE ALLOWED. A FLAT BLACK PAINT OR DRIVEWAY SEALER SHALL BE APPLIED IN THE AREA OF THE REMOVED MARKING TO MASK THE REPAIR. ANY DAMAGE TO THE PAVEMENT CAUSED BY REMOVAL OF ERRONEOUS MARKINGS SHALL BE REPAIRED / REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTORS EXPENSE.

16. STOP LINES "BARS" SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 3B.16 OF THE 2011 DELAWARE MUTCD.

DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 8 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

GENERAL CONTRACT PLAN NOTES

17. ALL CROSSWALKS SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 3B.18 OF THE 2011 DELAWARE MUTCD. PAVEMENT MARKING QUANTITIES WILL BE INCLUDED ON THE SIGNING AND STRIPING PLANS AT ADVERTISEMENT.

TRAFFIC SIGNAL NOTES

18. TRAFFIC DETECTION LOOPS SHALL BE PLACED IN THE FINAL WEARING SURFACE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

19. TRAFFIC DETECTION LOOPS THAT ARE CURRENTLY 5'x7' SHALL BE REPLACED WITH LOOPS THAT ARE 6'x6' AT THE SAME LOCATION, OR AS DIRECTED BY THE ENGINEER. STOP BAR DETECTION LOOPS SHALL BE THE SAME SIZE AS CURRENTLY EXISTING, AND SHOULD BE PLACED STARTING TWO FEET BEHIND THE STOP BAR, BUT PLACEMENT MAY BE ADJUSTED TO ADDRESS FIELD REQUIREMENTS. IF SEPARATE SIGNAL PLANS HAVE BEEN DEVELOPED, THE PLANS SUPERSEDE THIS NOTE. PRIOR TO DISCONNECTING ANY LOOPS; NON-INTRUSIVE DETECTION DEVICE(S) MUST BE INSTALLED AND WORK.

IF A LOCATION (INTERSECTION) WILL BE UTILIZING TEMPORARY DETECTION EQUIPMENT IT WILL BE NOTED ON THE LOCATION COMMENTS PAGE. DELDOT TRAFFIC SECTION WILL PROVIDE AND INSTALL THE EQUIPMENT.

PROJECT

20. UNLESS SPECIFIED, OVERLAY WIDTHS SHALL MATCH EXISTING WIDTHS.

21. THE COST OF CLIPPING BACK THE EDGES OF THE ROADWAY, SHOULDERS, AND THE FIRST 3' OF UNPAVED DRIVEWAY ENTRANCES, PICKING UP AND DISPOSING OF WASTE AND EXCESS MATERIAL, AND CLEANING THE EXISTING PAVEMENT PRIOR TO OVERLAY SHALL BE INCIDENTAL TO ITEM 401XXX. PREPARING UNPAVED DRIVEWAY ENTRANCES BEYOND THE FIRST 3' SHALL BE PAID UNDER THE APPROPRIATE CONTRACT ITEMS: 202000 AND/OR 301XXX.

22. BUTT JOINTS SHALL BE PLACED AT ALL INTERSECTING HOT MIX ROADS AND ANY OTHER LOCATIONS AS DIRECTED BY THE ENGINEER. BUTT JOINTS AT DRAINAGE STRUCTURES NOT TO BE RESURFACED SHALL BE AS PER THE INCLUDED PLAN DETAIL OR LOCATION NOTES. BUTT JOINTS CUT PRIOR TO THE DAY OF THE PAVEMENT OVERLAY SHALL BE RAMPED WITH HOT MIX TRM. IN

DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 9 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

GENERAL CONTRACT PLAN NOTES

MILLING AREAS, THERE WILL BE NO SEPARATE PAYMENT FOR BUTT JOINTS. AFTER PAVEMENT MILLING, ALL TRANSVERSE VERTICAL DIFFERENCES, RAISED EDGES OF MANHOLES, CATCH BASINS, WATER VALVE BOXES, ETC...SHALL BE RAMPED WITH HOT-MIX TRM AT A 20:1 OR FLATTER SLOPE PRIOR TO OPENING THE ROADWAY TO TRAFFIC. PAVEMENT MILLINGS WILL NOT BE ALLOWED FOR USE AS RAMPING MATERIAL.

23. TAPER MILLING IS INTENDED FOR MILLING IN THE AREA OF FIXED STRUCTURES (I.E. CURBS GUARDRAIL, ETC.) THE MILLED DEPTH AT THE STRUCTURE SHALL BE THE DEPTH OF THE PROPOSED OVERLAY AND 0" AT A DISTANCE OF +/- 6½' FROM THE STRUCTURE. THE COMPUTED DEPTH FOR PAYMENT PURPOSES IS THE AVERAGE OF THE TWO DEPTHS.

24. MILLIING OF BITUMINOUS PAVEMENT IN PREPERATION FOR OVERLAY IS TO INCLUDE MILLING EXISTING CONCRETE PATCHES AND/OR COMPOSITE PAVING AND SHALL BE CONSIDERED INCIDENTAL TO ITEM 760010. ALL MILLED MATERIAL SHALL REMAIN THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE STATED.

25. EXCAVATION UP TO 2' IN FRONT OF CURB WILL BE INCIDENTAL TO ITEM 701XXX AND ITEMS 702000, 705008, 705009, AND 705010. HOT MIX PLACED IN FRONT OF CURB WILL BE PAID UNDER ITEM 401XXX. USE OF CONCRETE AS FILL IN FRONT OF CURB WILL NOT BE ACCEPTED UNLESS DIRECTED BY THE ENGINEER. AT EACH LOCATION, BACKFILLING SHALL BE PERFORMED IMMEDIATELY UPON REMOVAL OF FORMS FOR CURB OR SIDEWALK. TOPSOIL, SEEDING, SEALING OF VALLEY GUTTERS, REMOVING OF FORMS, AND PARGING OF CATCH BASINS, SHALL BE COMPLETED WITHIN SEVEN (7) CALENDAR DAYS OF COMPLETION OF THE ITEM OF WORK. ITEM 908XXX, TOPSOIL, SHALL BE USED AS BACKFILL MATERIAL BEHIND CURB AND AROUND SIDEWALK OR/AS DIRECTED BY THE ENGINEER. TOPSOIL SHALL BE SCREENED/SIFTED SO AS NO MATERIAL GREATER THAN .5" IS PRESENT IN MATERIAL USED FOR BACKFILL. EXCAVATED MATERIAL, NOT NEEDED ON THE PROJECT, SHALL BE REMOVED FROM THE CONTRACT AT THE CONTRACTORS EXPENSE. FAILURE TO COMPLY WILL RESULT IN A SUSPENSION OF ALL OTHER CONTRACT WORK WITH TIME CHARGES CONTINUING TO BE ASSESSED.

26. ALL ADJUSTMENTS SHALL BE MADE NO MORE THAN SEVEN (7) CALENDAR DAYS PRIOR TO THE PLACEMENT OF THE FINAL COURSE OF HOT MIX UNLESS OTHERWISE APPROVED BY THE ENGINEER. FAILURE TO COMPLY WILL RESULT IN A SUSPENSION OF ALL OTHER CONTRACT WORK WITH TIME CHARGES CONTINUING TO BE ASSESSED.

27. ALL PAVING, INCLUDING TURN LANES, SHOULDERS AND INTERSECTIONS, IS TO BE COMPLETED WITHIN SEVEN (7) CALENDAR DAYS FROM THE TIME THE AREA WAS MILLED. FAILURE TO COMPLY WILL RESULT IN A SUSPENSION OF ALL OTHER CONTRACT WORK WITH TIME CHARGES CONTINUING TO BE ASSESSED.

DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 10 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

GENERAL CONTRACT PLAN NOTES

28. THE CONTRACTOR SHALL TAKE CARE IN REMOVING PAVEMENT AROUND UTILITIES, BUTT JOINTS, CURBS, ETC. SO THAT EXISTING PAVEMENT BEYOND THE SPECIFIED DEPTHS IS NOT DAMAGED. ANY DAMAGE CAUSED BY THE CONTRACTOR'S OPERATIONS MAY RESULT IN PLACING LEVELING COURSES AT THE CONTRACTOR'S EXPENSE. THE REMOVAL AND CLEAN UP OF THE HOT MIX RESIDUE WEDGE REMAINING AFTER MILLING OPERATIONS SHALL BE INCIDENTAL TO THE MILLING ITEM. THE REMOVAL OF EXISTING RAISED PAVEMENT MARKERS (RPM'S) SHALL BE INCIDENTAL TO THE APPLICABLE MILLING AND/OR RECLAMATION ITEMS.

29. ALL PORTLAND CEMENT CONCRETE MUST BE RECEIVED FROM AN APPROVED PRODUCTION PLANT. ONLY CALIBRATED VOLUMETRIC CONCRETE TRUCKS WILL BE PERMITTED TO PROVIDE ON-SITE MIXTURES. THIS PERTAINS TO BOTH WORK OCCURRING DURING NORMAL WORKING HOURS AND NIGHTTIME RESTRICTED WORK.

30. DRAINAGE INLETS, WHICH ARE 4' GREATER IN DEPTH AND ARE SLATED FOR REPAIR WILL HAVE STEPS INSTALLED IN ACCORDANCE WITH SECTION 602.3 OF THE STANDARD SPECIFICATIONS. PAYMENT SHALL BE INCIDENTAL TO THE UNIT PRICE BID FOR ITEM 602XXX.

31. THE PORTLAND CEMENT CONCRETE USED FOR ITEM 602130 - ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET, ITEM 602132 - ADJUST AND REPAIR EXISTING MAN HOLES AND ITEM 710002 - ADJUST WATER VALVE BOX SHALL CONFORM TO THE REQUIREMENTS OF CLASS A CONCRETE (6 HOUR ROADWAY MIX) AS STATED WITHIN SECTION 503.3.7 OF THE DEPARTMENT'S STANDARD SPECIFICATIONS. ALSO, THE PERIMETER OF THE UTILITY ADJUSTMENT WILL BE SEALED AND WILL BE CONSIDERED INCIDENTAL TO THE APPLICABLE ADJUSTMENT ITEM.

32. WHEN JACKHAMMERING OR THE USE OF A BREAKER IS NECESSARY ON CONTRACTS THAT OCCUR DURING THE NIGHTTIME HOURS THE JACKHAMMERING AND BREAKING MUST CEASE AT 12:00AM REGARDLESS OF ANY NOISE WAIVER THAT MAY EXIST. IF A NOISE WAIVER EXISTS IT WILL BE NOTED ON THE LOCATIONS COMMENT PAGE.

33. WHEN CONTRACT INCLUDES ITEMS 503001 AND 503002 PATCHES WILL BE PRESUMED TO BE STANDARD PATCH SIZES AND LOCATIONS WILL BE DETERMINED AT THE CONSTRUCTION PRE-WALK. THE USE OF STEEL PLATES WILL BE PROHIBITED. ROADWAY MUST BE RETURNED TO UNRESTRICTED USE AT THE END OF EACH WORK DAY. ALL PCC PAVEMENT WILL BE PRESUMED TO BE 9".

34. PCC PATCHING: WHEN THE PATCH SURFACE WILL BE PART OF THE FINAL SURFACE OF THE ROADWAY, THE PATCH SURFACE SHALL BE FINISHED TO MATCH THE TEXTURE OF THE ADJACENT PAVEMENT. THE PATCH SURFACE CROSS SECTION SHALL MATCH THE PRECEDING AND FOLLOWING PAVEMENT SURFACES. THE ENGINEER MAY TEST FOR EXCESSIVE DEVIATIONS WITH A 10 FOOT STRAIGHTEDGE. WHEN TESTED WITH A STRAIGHTEDGE, EXCESSIVE DEVIATIONS ARE SURFACE DEVIATIONS GREATER THAN 1/4 INCH

DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 11 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

GENERAL CONTRACT PLAN NOTES

FROM A REFERENCE LINE BETWEEN POINTS 10 FEET APART ALONG THE DIRECTION OF TRAFFIC. THE CONTRACTOR SHALL CORRECT UNACCEPTABLE DEVIATIONS IN THE PATCH AREAS.

35. ITEM 763621 CONSTRUCTION ENGINEERING, REHABILITATION WILL COMPENSATE THE CONTRACTOR FOR THE FOLLOWING SURVEY ACTIVITIES. ANY LAYOUT ASSOCIATED WITH ADA IMPROVEMENTS, PROVIDING GRADES FOR UTILITY ADJUSTMENTS IF NECESSARY, THE LAYOUT OF LANE LINES FOR PAVING, GRADES FOR THE INSTALLATION OF DRAINAGE STRUCTURES OR OTHER ITEMS OF WORK AS DETERMINED BY THE ENGINEER OR PROGRAM MANAGER. THIS ITEM WILL NOT COMPENSATE THE CONTRACTOR FOR THE LAYOUT OF STRIPING AS THIS IS THE RESPONSIBILITY OF THE STRIPING SUBCONTRACTOR. THE HOURLY PAYMENT WILL BE BASED UPON ACTUAL HOURS OF SURVEYING PERFORMED IN THE FIELD. IT WILL NOT INCLUDE TIME SPENT IN VEHICLE OR OFFICE. THE SURVEY CREW WILL BE RESPONSIBLE UPON ARRIVAL AND DEPARTURE ON THE JOBSITE TO CONTACT A MEMBER OF THE INSPECTION STAFF SO THAT HOURS CAN BE TRACKED FOR PAYMENT. THE CONSEQUENCE FOR NOT DOING THIS WILL BE NON-PAYMENT FOR THE SURVEYING SERVICES.

36. UPON RECEIPT OF THE MONTHLY PAY ESTIMATE ANY ISSUES OR DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER/PROGRAM MANAGER IF POSSIBLE BEFORE THE ISSUANCE OF THE NEXT PAY ESTIMATE. TO ALLOW FOR INVOICES FROM SUBCONTRACTORS ETC., A 60 DAY TIME PERIOD TO REPORT DISCREPANCIES WILL BE PERMITTED. ANY DISCREPANCIES BEYOND THE 60 DAY TIME PERIOD WILL NOT BE ENTERTAINED.

37. BITUMINOUS CONCRETE PATCHING: PATCH DEPTH SHOULD BE PRESUMED TO BE 6" UNLESS ADJUSTED BY THE ENGINEER OR AN INDIVIDUAL REPRESENTING THE DELAWARE DEPARTMENT OF TRANSPORTATION. ALL BITUMINOUS PATCHING WILL BE PERFORMED UTILIZING A MILLING MACHINE AND PAVER UNLESS DIRECTED OTHERWISE.

38. CLEARING AND GRUBBING INCLUDES OBTAINING WIDTH AND HEIGHT REQUIREMENTS FOR PAR AND CLEARING OF SIGHT DISTANCE IN FRONT OF SIGNS (INCLUDING EXISTING SIGNS).

39. IN ORDER TO MAINTAIN EFFECTIVE COMMUNICATION WITH THE TRAVELING PUBLIC, ONLY PLACE SIGNS, BANNERS, FLAGS, OR OTHER DISPLAYS WITHIN THE PROJECTS LIMITS THAT MEET THE REQUIREMENTS OF THE LATEST VERSION OF THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. ANY SIGNS OR OTHER MATERIALS WHICH DEVIATE FROM THE MUTCD, MUST BE PREAPPROVED BY THE ENGINEER. THE ONLY SIGNAGE AND MATERIALS WHICH MAY BE DISPLAYED UPON VEHICLES AND EQUIPMENT WITHIN THE PROJECT AREA ARE SIGNS DENOTING THE NAME OF THE CONTRACTOR AND ANY SUBCONTRACTORS AND OTHER SIGNS AND/OR MATERIALS REQUIRED AND APPROVED PURSUANT TO THE MUTCD AND THE ENGINEER. CONTRACTOR SHALL IMMEDIATELY REMOVE ANY SIGNS OR MATERIALS WITHIN THE PROJECT THAT DOES NOT MEET THESE REQUIREMENTS

DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606301 SOUTH MAINTENANCE (PM) PAGE 12 OF 21
PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

GENERAL CONTRACT PLAN NOTES

IMMEDIATELY UPON NOTIFICATION BY THE ENGINEER. FAILURE TO REMOVE SIGNS OR OTHER MATERIALS FOLLOWING NOTIFICATION FROM THE ENGINEER WILL RESULT IN LIQUIDATED DAMAGES BEING ASSESSED IN THE MANNER AND AMOUNT SPECIFIED IN THE STANDARD SPECIFICATIONS SECTION 108.9A

40. WHEN CONTRACT HAS MULTIPLE LOCATIONS THE FOLLOWING PAYMENT GUIDELINES WILL APPLY FOR ITEMS 201000 CLEARING AND GRUBBING AND 763518 CONNECTED MACHINERY (UNLESS STATED OTHERWISE). THESE LUMP SUM ITEMS WILL BE INCLUDED AS PART OF MATERIAL ESTIMATE 1 AND WILL APPLY TO ALL ORIGINAL LOCATIONS INCLUDED AS PART OF THIS CONTRACT. LUMP SUM PAYMENTS AS PART OF MATERIAL ESTIMATE 1 WILL COMPENSATE THE CONTRACTOR ONE TIME FOR ALL WORK ASSOCIATED WITH THESE ITEMS FOR ALL ORIGINAL CONTRACT LOCATIONS.

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606301

(PM) PAGE 13 OF 21

SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

LOCATION 1 1(US 13 NORTHBOUND AND SOUTHBOUND) FROM LINE RD TO SR 24, LAUREL RD

LENGTH

GENERAL IMPROVEMENTS

2" MILLING, P.C.C. AND BITUMINOUS CONCRETE PATCHING, 2" TYPE C (NON-CARBONATE) 76-22 OVERLAY; TURN LANE EXTENSION US 13 SOUTHBOUND TO SR 24; PAVEMENT MARKINGS; GUARDRAIL

COMMENTS:

Please see attached sheets for comments

MATERIAL ESTIMATE FOR LOCATION 1

201000	CLEARING AND GRUBBING	1.00	L.S.
202000	EXCAVATION AND EMBANKMENT	317.00	C.Y.
209006	BORROW, TYPE F	16.00	C.Y.
211002	REMOVAL OF GUARDRAIL AND FENCE	1,166.00	L.F.
301003	GABC	170.00	TON
401014	SUPERPAVE TYPE B, PG 64-22	94.00	TON
401029	SUPERPAVE TYPE C, 9.5 mm, PG 64-22, PATCHING	37.00	TON
401030	SUPERPAVE TYPE B, PG 64-22, PATCHING	271.00	TON
401047	SUPERPAVE TYPE C, 12.5 mm, PG 76-22 (NON-CARBONATE STONE)	43,310.00	TON
401586	VOID REDUCING ASPHALT MEMBRANE	115,000.00	L.F.
401690	ENTRANCE, DRIVEWAY, AND INTERSECTING STREET PAVING AND MILLING SURCHARGE	1,000.00	TON
403000	BITUMINOUS CONCRETE AND/OR COLD-LAID BITUMINOUS (TRM) CONCRETE	60.00	TON
404001	BITUMINOUS CRACK AND JOINT SEALING LESS THAN 3/4-INCH WIDE	5,000.00	L.F.
503001	PATCHING PCC PAVEMENT, 6' TO 15', TYPE A	9,880.00	S.Y.
503002	PATCHING PCC PAVEMENT, 15' TO 100', TYPE B	950.00	S.Y.
503006	DOWEL BARS	17,008.00	EACH
503503	** PATCHING CONCRETE	21,660.00	SY-IN
504001	CRACK AND JOINT SEALING LESS THAN 3/4 INCH WIDE	3,000.00	L.F.
602100	DRAINAGE INLET GRATE(S)	25.00	EACH
602101	DRAINAGE INLET FRAME(S)	25.00	EACH
602130	ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	13.00	EACH
602131	ADJUSTING AND REPAIRING EXISTING DOUBLE DRAINAGE INLET	6.00	EACH

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606301

(PM) PAGE 14 OF 21

SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

LOCATION 1 1(US 13 NORTHBOUND AND SOUTHBOUND) FROM LINE RD TO SR 24, LAUREL RD

LENGTH

GENERAL IMPROVEMENTS

2" MILLING, P.C.C. AND BITUMINOUS CONCRETE PATCHING, 2" TYPE C (NON-CARBONATE) 76-22 OVERLAY; TURN LANE EXTENSION US 13 SOUTHBOUND TO SR 24; PAVEMENT MARKINGS; GUARDRAIL

COMMENTS:

Please see attached sheets for comments

MATERIAL ESTIMATE FOR LOCATION 1

701021	I.PCC CURB AND GUTTER, TYPE 3-4	13.00	L.F.
705001	PCC SIDEWALK, 4"	25.00	S.F.
705008	PEDESTRIAN CONNECTION, TYPE 1	26.00	S.F.
705010	PEDESTRIAN CONNECTION, TYPE 5	358.00	S.F.
705013	TRUNCATED DOME DETECTABLE WARNING SURFACE	97.00	S.F.
720021	GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31	168.00	L.F.
720028	CURVED GUARDRAIL SECTION	61.00	L.F.
720037	GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31, STEEP SLOPE	965.00	L.F.
721001	GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3	2.00	EACH
721006	END ANCHORAGE 31	3.00	EACH
760002	BIKE-FRIENDLY RUMBLE STRIPS, BITUMINOUS PAVEMENT	44,442.00	L.F.
760006	RUMBLE STRIPS, BITUMINOUS PAVEMENT	42,985.00	L.F.
760010	PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT	745,000.00	SY-IN
760503	PAVEMENT MILLING, PATCHING	4,500.00	SY-IN
762000	SAW CUTTING, BITUMINOUS CONCRETE	600.00	L.F.
762001	SAW CUTTING, CONCRETE, FULL DEPTH	40,100.00	L.F.
763518	CONNECTED MACHINERY	1.00	L.S.
763621	CONSTRUCTION ENGINEERING, REHABILITATION	40.00	HOUR
804001	PROVIDE AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)	856.00	EA-DY
806500	** TRAFFIC OFFICERS	1,926.00	HOUR
811003	FLAGGER, SUSSEX COUNTY	6,848.00	HOUR
811015	FLAGGER, SUSSEX COUNTY, OVERTIME	856.00	HOUR

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606301

(PM) PAGE 15 OF 21

SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

LOCATION 1 1(US 13 NORTHBOUND AND SOUTHBOUND) FROM LINE RD TO SR 24, LAUREL RD

LENGTH

GENERAL IMPROVEMENTS

2" MILLING, P.C.C. AND BITUMINOUS CONCRETE PATCHING, 2" TYPE C (NON-CARBONATE) 76-22 OVERLAY; TURN LANE EXTENSION US 13 SOUTHBOUND TO SR 24; PAVEMENT MARKINGS; GUARDRAIL

COMMENTS:

Please see attached sheets for comments

MATERIAL ESTIMATE FOR LOCATION 1

818001	SUPPLY OF ROADSIDE FLAT SHEET ALUMINUM SIGN PANEL, TYPE IV, RETROREFLECTIVE SHEETING	547.00	S.F.
818003	SUPPLY OF ROADSIDE FLAT SHEET ALUMINUM SIGN PANEL, TYPE XI, RETROREFLECTIVE SHEETING	1,372.00	S.F.
819001	PROVIDE GALVANIZED TELESCOPING SIGN POST	180.00	EACH
819002	INSTALL OR REMOVE GALVANIZED TELESCOPING SIGN POST	298.00	EACH
819003	INSTALL OR REMOVE TRAFFIC SIGNS	508.00	EACH
819010	INSTALLATION OF 4" DIAMETER HOLE, LESS THAN OR EQUAL TO 6" DEPTH	7.00	EACH
830010	REMOVAL OF EXISTING JUNCTION WELL	3.00	EACH
832035	REMOVAL OF CABLE FROM CONDUIT OR TRAFFIC/LIGHTING POLE	324.00	L.F.
834501	PARTIAL REMOVAL OF CONCRETE POLE BASES AND CABINET FOUNDATIONS	2.00	C.Y.
836006	REMOVE PEDESTAL POLE	1.00	EACH
846001	PROVIDE AND INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT	2,010.00	L.F.
846002	PROVIDE AND INSTALL A 1-1/2 INCH GALVANIZED RIGID METAL CONDUIT DETECTOR SLEEVE WITH LOOP WIRE	312.00	L.F.
847002	INSTALL OR REMOVAL OF BASE OR PAD MOUNTED CABINET	1.00	EACH
860004	TEMPORARY MARKINGS, LATEX, 4"	537,462.00	L.F.
860005	TEMPORARY MARKINGS, LATEX, 10"	3,800.00	L.F.
860007	TEMPORARY PAVEMENT STRIPING, LATEX, SYMBOL/LEGEND	11,318.00	S.F.
861001	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6"	266,957.00	L.F.
861002	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12"	1,774.00	L.F.

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606301

(PM) PAGE 16 OF 21

SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

LOCATION 1 1(US 13 NORTHBOUND AND SOUTHBOUND) FROM LINE RD TO SR 24, LAUREL RD

LENGTH

GENERAL IMPROVEMENTS

2" MILLING, P.C.C. AND BITUMINOUS CONCRETE PATCHING, 2" TYPE C (NON-CARBONATE) 76-22 OVERLAY; TURN LANE EXTENSION US 13 SOUTHBOUND TO SR 24; PAVEMENT MARKINGS; GUARDRAIL

COMMENTS:

Please see attached sheets for comments

MATERIAL ESTIMATE FOR LOCATION 1

862004	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 12"	1,900.00	L.F.
862006	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, SYMBOL/LEGEND	5,659.00	S.F.
863002	PREFORMED RETROREFLECTIVE MARKINGS, ALKYD-THERMOPLASTIC, BIKE SYMBOL	73.00	EACH
867001	SNOWPLOWABLE RAISED PAVEMENT MARKER	906.00	EACH
905004	INLET SEDIMENT CONTROL, DRAINAGE INLET	28.00	EACH
908001	TOPSOIL	3,335.00	TON
908014	PERMANENT GRASS SEEDING, DRY GROUND	18,850.00	S.Y.
908026	EROSION CONTROL MULCH	18,850.00	S.Y.

** DENOTES FIXED PRICE ITEM

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606301

(PM) PAGE 17 OF 21

SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

LOCATION 1 1(US 13 NORTHBOUND AND SOUTHBOUND) FROM LINE RD TO SR 24, LAUREL RD

COMMENTS:

Recommended Traffic Control:

See Construction Plans - Sheet No. 5 General MOT Note 1

Restricted Work Hours:

See Construction Plans - Sheet No. 5 Allowable Lane Closure Chart

Curb Ramp/Triangular Channelizing Island Locations:

See Construction Plans

Intersection, Entrance and Driveway Locations - Cut Back Distances:

US 13 South Bound:

Salt Barn Rd - 61'
Truck Scale/Pull off - 244'
Dorothy Rd (SR 30) - 154'
W Snake Rd - 78'
Allens Mill - 70'
Title Max/ Starbucks - 54'
Line Rd (WB) - 175'

US 13 North Bound:

Cpl. K. Hecock Way (Wawa/McDonalds - 40'
Auto Zone - 7'
Iron Hill - 60'
Herz rentals - 35'
Cars Made EZ - 25'
E. Snake Rd - 64'
General Refrigeration - 97'
Whitesville Rd - 46'
Truck Scale/Pull off - 244'
Salt Barn Rd - 52'
Rt 13 @ Line Rd (middle) - 60'
Rt 13 @ Trussum Pond Rd - 60'
Laurel Farmers Market - 62'
RT 24 4th/Market St - 460'
Laurel Rd - 875'
Line Rd (EB) - 1,417'

Line Rd:

Old Stage Rd (SB) - 11'
Old Stage Rd (NB) 30'

(feet) = length of tie-in to joint

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606301

(PM) PAGE 18 OF 21

SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026

LOCATION 1	1(US 13 NORTHBOUND AND SOUTHBOUND) FROM LINE RD TO SR 24, LAUREL RD
------------	---

Utility Adjustments:

Sanitary Manholes (2)

Other (1)

Notes:

A TACK COAT IS REQUIRED REGARDLESS OF THE TIME LAPSE BETWEEN COMPLETION OF MILLING AND PAVING AND THE OPTION TO USE TRACKLESS TACK COAT IS ALLOWED PER SPECIFICATIONS.

FINAL PAVEMENT SHALL MEET THE SURFACE REQUIREMENTS, AS SPECIFIED IN ITEM 401580 - RIDE QUALITY OF BITUMINOUS CONCRETE PAVEMENT

DELAWARE DEPARTMENT OF TRANSPORTATION**CONTRACT T202606301****(PM) PAGE 19 OF 21****SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026**

CONTRACT QUANTITIES SUMMARY SHEET

201000	CLEARING AND GRUBBING	1.00	L.S.
202000	EXCAVATION AND EMBANKMENT	317.00	C.Y.
209006	BORROW, TYPE F	16.00	C.Y.
211002	REMOVAL OF GUARDRAIL AND FENCE	1,166.00	L.F.
301003	GABC	170.00	TON
401014	SUPERPAVE TYPE B, PG 64-22	94.00	TON
401029	SUPERPAVE TYPE C, 9.5 mm, PG 64-22, PATCHING	37.00	TON
401030	SUPERPAVE TYPE B, PG 64-22, PATCHING	271.00	TON
401047	SUPERPAVE TYPE C, 12.5 mm, PG 76-22 (NON-CARBONATE STONE)	43,310.00	TON
401586	VOID REDUCING ASPHALT MEMBRANE	115,000.00	L.F.
401690	ENTRANCE, DRIVEWAY, AND INTERSECTING STREET PAVING AND MILLING SURCHARGE	1,000.00	TON
403000	BITUMINOUS CONCRETE AND/OR COLD-LAID BITUMINOUS (TRM) CONCRETE	60.00	TON
404001	BITUMINOUS CRACK AND JOINT SEALING LESS THAN 3/4-INCH WIDE	5,000.00	L.F.
503001	PATCHING PCC PAVEMENT, 6' TO 15', TYPE A	9,880.00	S.Y.
503002	PATCHING PCC PAVEMENT, 15' TO 100', TYPE B	950.00	S.Y.
503006	DOWEL BARS	17,008.00	EACH
503503	** PATCHING CONCRETE	21,660.00	SY-IN
504001	CRACK AND JOINT SEALING LESS THAN 3/4 INCH WIDE	3,000.00	L.F.
602100	DRAINAGE INLET GRATE(S)	25.00	EACH
602101	DRAINAGE INLET FRAME(S)	25.00	EACH
602130	ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	13.00	EACH
602131	ADJUSTING AND REPAIRING EXISTING DOUBLE DRAINAGE INLET	6.00	EACH
701021	I.PCC CURB AND GUTTER, TYPE 3-4	13.00	L.F.
705001	PCC SIDEWALK, 4"	25.00	S.F.
705008	PEDESTRIAN CONNECTION, TYPE 1	26.00	S.F.
705010	PEDESTRIAN CONNECTION, TYPE 5	358.00	S.F.
705013	TRUNCATED DOME DETECTABLE WARNING SURFACE	97.00	S.F.

DELAWARE DEPARTMENT OF TRANSPORTATION**CONTRACT T202606301****(PM) PAGE 20 OF 21****SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026**

CONTRACT QUANTITIES SUMMARY SHEET

720021	GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31	168.00	L.F.
720028	CURVED GUARDRAIL SECTION	61.00	L.F.
720037	GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31, STEEP SLOPE	965.00	L.F.
721001	GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3	2.00	EACH
721006	END ANCHORAGE 31	3.00	EACH
760002	BIKE-FRIENDLY RUMBLE STRIPS, BITUMINOUS PAVEMENT	44,442.00	L.F.
760006	RUMBLE STRIPS, BITUMINOUS PAVEMENT	42,985.00	L.F.
760010	PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT	745,000.00	SY-IN
760503	PAVEMENT MILLING, PATCHING	4,500.00	SY-IN
762000	SAW CUTTING, BITUMINOUS CONCRETE	600.00	L.F.
762001	SAW CUTTING, CONCRETE, FULL DEPTH	40,100.00	L.F.
763000	INITIAL EXPENSE/DE-MOBILIZATION	LUMP	SUM
763518	CONNECTED MACHINERY	1.00	L.S.
763621	CONSTRUCTION ENGINEERING, REHABILITATION	40.00	HOUR
801500	MAINTENANCE OF TRAFFIC, REHABILITATION	LUMP	SUM
804001	PROVIDE AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)	856.00	EA-DY
806500	** TRAFFIC OFFICERS	1,926.00	HOUR
811003	FLAGGER, SUSSEX COUNTY	6,848.00	HOUR
811015	FLAGGER, SUSSEX COUNTY, OVERTIME	856.00	HOUR
818001	SUPPLY OF ROADSIDE FLAT SHEET ALUMINUM SIGN PANEL, TYPE IV, RETROREFLECTIVE SHEETING	547.00	S.F.
818003	SUPPLY OF ROADSIDE FLAT SHEET ALUMINUM SIGN PANEL, TYPE XI, RETROREFLECTIVE SHEETING	1,372.00	S.F.
819001	PROVIDE GALVANIZED TELESCOPING SIGN POST	180.00	EACH
819002	INSTALL OR REMOVE GALVANIZED TELESCOPING SIGN POST	298.00	EACH
819003	INSTALL OR REMOVE TRAFFIC SIGNS	508.00	EACH
819010	INSTALLATION OF 4" DIAMETER HOLE, LESS THAN OR EQUAL TO 6" DEPTH	7.00	EACH

DELAWARE DEPARTMENT OF TRANSPORTATION**CONTRACT T202606301****(PM) PAGE 21 OF 21****SOUTH MAINTENANCE PAVEMENT & REHABILITATION, SUSSEX I, (US 13 NB & SB, DELMAR TO LAUREL), 2026**

CONTRACT QUANTITIES SUMMARY SHEET

830010	REMOVAL OF EXISTING JUNCTION WELL	3.00	EACH
832035	REMOVAL OF CABLE FROM CONDUIT OR TRAFFIC/LIGHTING POLE	324.00	L.F.
834501	PARTIAL REMOVAL OF CONCRETE POLE BASES AND CABINET FOUNDATIONS	2.00	C.Y.
836006	REMOVE PEDESTAL POLE	1.00	EACH
846001	PROVIDE AND INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT	2,010.00	L.F.
846002	PROVIDE AND INSTALL A 1-1/2 INCH GALVANIZED RIGID METAL CONDUIT DETECTOR SLEEVE WITH LOOP WIRE	312.00	L.F.
847002	INSTALL OR REMOVAL OF BASE OR PAD MOUNTED CABINET	1.00	EACH
860004	TEMPORARY MARKINGS, LATEX, 4"	537,462.00	L.F.
860005	TEMPORARY MARKINGS, LATEX, 10"	3,800.00	L.F.
860007	TEMPORARY PAVEMENT STRIPING, LATEX, SYMBOL/LEGEND	11,318.00	S.F.
861001	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6"	266,957.00	L.F.
861002	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 12"	1,774.00	L.F.
862004	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 12"	1,900.00	L.F.
862006	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, SYMBOL/LEGEND	5,659.00	S.F.
863002	PREFORMED RETROREFLECTIVE MARKINGS, ALKYD-THERMOPLASTIC, BIKE SYMBOL	73.00	EACH
867001	SNOWPLOWABLE RAISED PAVEMENT MARKER	906.00	EACH
905004	INLET SEDIMENT CONTROL, DRAINAGE INLET	28.00	EACH
908001	TOPSOIL	3,335.00	TON
908014	PERMANENT GRASS SEEDING, DRY GROUND	18,850.00	S.Y.
908026	EROSION CONTROL MULCH	18,850.00	S.Y.

** DENOTES FIXED PRICE ITEM