

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Due to the nature and complexity of certain materials, including construction plans, technical drawings, historical documents, maps, and other graphic-intensive files, some documents may not currently be fully digitally accessible or compliant with current accessibility standards.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 at (302) 760-2031 or DOT-ask@delaware.gov 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
MAINTENANCE AND OPERATIONS
CONSTRUCTION PLANS AND SPECIFICATIONS FOR

OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29

CONTRACT NUMBER - T202606504

UNIFIER PROJECT ID - 2026-00119

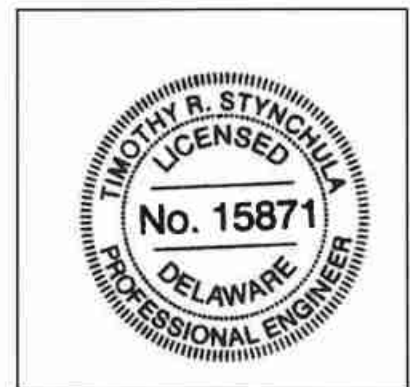
FEDERAL AID NUMBER - NONE

COUNTY: KENT

PLANS PREPARED BY: George LeCates
DESIGNER

Timothy R. Stynchula
DELDOT - MAINTENANCE ENGINEER
MAINTENANCE AND OPERATIONS - (CED)

6-9-26
DATE



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

APPROVED FOR ADVERTISEMENT

Pamela Steinebach
DIRECTOR OF MAINTENANCE AND OPERATIONS

6/10/26
DATE

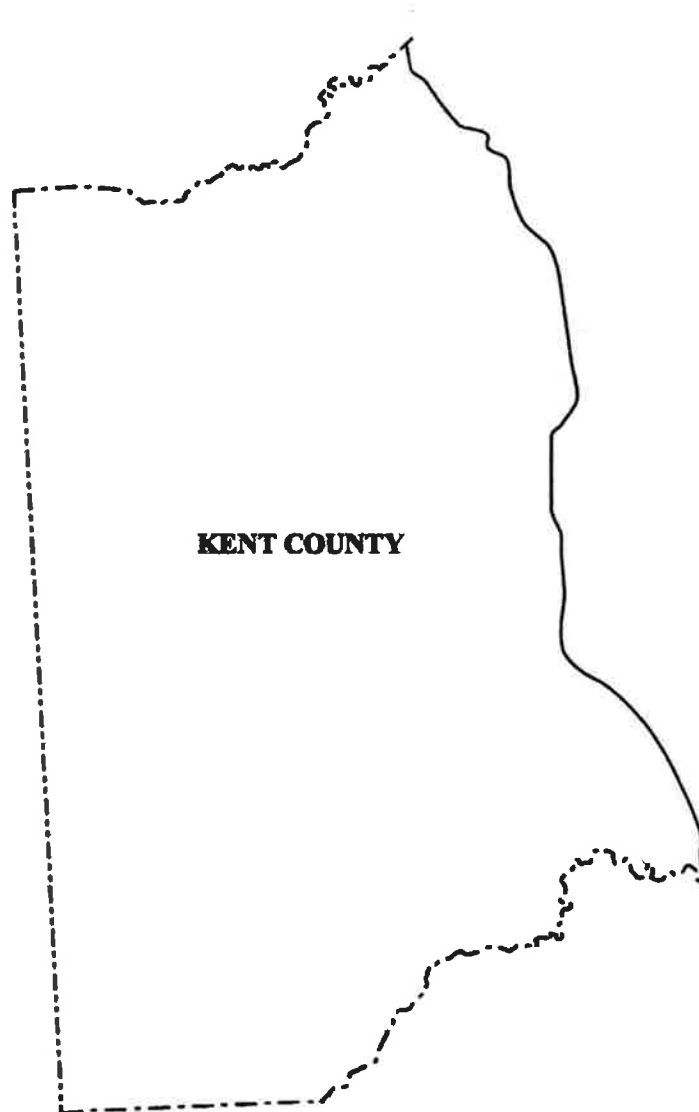
DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606504

(CED) PAGE 2 OF 20

KENT COUNTY, VARIOUS LOCATIONS

LOCATION MAP



DEPARTMENT OF TRANSPORTATION

CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29

(CED) PAGE 3 OF 20

GENERAL CONTRACT PLAN NOTES

REVISED 5/2026

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

CONTRACT DESCRIPTION

THE PURPOSE OF THIS CONTRACT IS TO MAKE GENERAL IMPROVEMENTS TO ROADWAYS THROUGHOUT KENT COUNTY USING VARIOUS PAVEMENT PRESERVATION METHODS. THESE PAVEMENT PRESERVATION METHODS SHALL INCLUDE, BUT NOT BE LIMITED TO: BITUMINOUS OVERLAYS, BITUMINOUS PATCHING, THIN OVERLAYS, FOG SEALING, CRACK AND JOINT SEALING, REPLACING PAVEMENT MARKINGS, ADJUSTING & REPAIRING DRAINAGE INLETS, MANHOLES, WATER VALVES AND OTHER UTILITIES, BACKFILLING ALONG THE EDGE OF ROADWAYS, AND ANY OTHER WORK NEEDED TO COMPLETE THE WORK.

GENERAL

1. THIS PROJECT TO BE CONSTRUCTED IN ACCORDANCE WITH THE DELAWARE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED JAN 2026 AND THE DELAWARE DEPARTMENT OF TRANSPORTATION STANDARD CONSTRUCTION DETAILS DATED 2026, INCLUDING ALL REVISIONS UP TO THE DATE OF ADVERTISEMENT.

2. THIS WILL BE AN OPEN-END CONTRACT CONSISTING OF PATCHING HOT-MIX AND/OR CONCRETE PAVEMENT AND/OR PLACEMENT OF THIN ASPHALT OVERLAYS.

3. THE CONTRACT WILL BE A WORK-ORDER DRIVEN CONTRACT. THE WORK SHALL INCLUDE BUT NOT BE LIMITED TO MAINTENANCE OF TRAFFIC, REMOVAL OF DETERIORATED PAVEMENT SURFACES AS DIRECTED BY THE ENGINEER AND AS REQUIRED BY THESE PLAN NOTES AND INCLUDED DETAILS. WORK SHALL BE DIRECTED BY THE ENGINEER OR REPRESENTATIVE VIA WORK ORDER(S).

THE SPECIFIC OPEN-END SITES ARE NOT LISTED HEREIN BUT WILL BE ASSIGNED AS AVAILABLE BY CENTRAL DISTRICT MAINTENANCE PERSONNEL.

4. ASSIGNED WORK WILL BE DEPENDENT ON FUNDING AVAILABILITY, THE DEPARTMENT RESERVES THE RIGHT TO ADD OR DELETE LOCATIONS AND/OR QUANTITIES FOR THIS CONTRACT. SUCH LOCATION OR QUANTITY

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 4 OF 20

GENERAL CONTRACT PLAN NOTES

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 ADDITION OR DELETION OF LOCATIONS.

ANY INCREASE IN LOCATIONS IF NOT INCREASING THE OVERALL CONTRACT BID PRICE SHALL NOT CONSTITUTE ANY ADDITIONAL INCREASE IN ITEM 763000 – INITIAL EXPENSE/DE-MOBILIZATION.

NOTE THAT NO ADDITIONAL PAYMENT WILL BE MADE FOR ANY ADDITIONAL MOBILIZATIONS REQUESTED BY THE DISTRICT WHICH, WHEN ADDED TOGETHER WITH ALL THE ALREADY PERFORMED WORK PLUS INCREASED/DECREASED LOCATIONS, DOES NOT EXCEED THE TOTAL AWARD PRICE OF THE CONTRACT.

INITIAL EXPENSE WILL ONLY BE ADJUSTED IF THE TOTAL CONTRACT VALUE EXCEEDS THE BID VALUE, IN WHICH CASE THE PAYMENT AMOUNT WILL BE ADJUSTED ON A PRO-RATED BASIS. COST ADJUSTMENTS PAID FOR ASPHALT AND DIESEL FUEL WILL BE EXCLUDED FROM THE AMOUNT CALCULATED FOR THIS PURPOSE. ALSO NOTE THAT MOBILIZATION FOR ALL LOCATIONS IS INCLUDED IN THE LUMP SUM BID FOR INITIAL EXPENSE.

THE DISTRICT RESERVES THE RIGHT TO PRIORITIZE, SUBSTITUTE, ADD, OR DELETE LOCATIONS AT ANYTIME DURING THE CONTRACT.

INITIAL EXPENSE ITEM 763000, AS BID, IS FOR THE TOTAL VALUE OF THE CONTRACT.

PAYMENT SCHEDULE:

45% FIRST ESTIMATE

45% SECOND ESTIMATE

10% FINAL ESTIMATE

5. LOCATION LISTINGS INDICATE GENERAL LIMITS OF CONSTRUCTION, MAJOR TYPES OF IMPROVEMENTS, AND ESTIMATED QUANTITIES. DURING THE BIDDING PERIOD, ANY QUESTIONS PERTAINING TO LOCATIONS SHALL BE DIRECTED TO THE CONTRACT ADMINISTRATOR. AFTER THE AWARD, SUCH QUESTIONS SHALL BE REFERRED TO THE APPROPRIATE DISTRICT ENGINEER OR HIS REPRESENTATIVE.

6. THE CONTRACTOR SHALL PROVIDE ALL RESIDENTS WHO LIVE ADJACENT TO THE WORK ZONE WITH 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 UNTIL PROPER NOTICE IS PROVIDED. WORDING FOR NOTICES TO BE APPROVED BY THE ENGINEER.

7. LENGTH OF CONTRACT:

THE LENGTH OF THIS CONTRACT IS THREE CALENDAR YEARS (1,095 CALENDAR DAYS) FROM THE DATE OF THE "NOTICE TO PROCEED"

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 5 OF 20

GENERAL CONTRACT PLAN NOTES

8. PERFORMANCE AND PROGRESS OF WORK:

UPON ISSUANCE OF THE "NOTICE TO PROCEED" THE CONTRACTOR SHALL BEGIN EXECUTION OF WORK ON KNOWN LOCATIONS.

WORK TO BE PERFORMED UNDER THE OPEN-END PART OF THIS CONTRACT SHALL BE GENERATED THROUGH WORK ORDERS ISSUED TO THE CONTRACTOR BY THE DEPARTMENT'S CENTRAL DISTRICT. WORK ORDERS WILL BE ISSUED AS A GROUP TO ALLOW THE MOST EFFICIENT ALLOCATION OF THE CONTRACTOR'S WORK FORCE AS THE SITUATION ALLOWS, HOWEVER; THE DISTRICT RETAINS THE RIGHT TO PRIORITIZE THE INDIVIDUAL LOCATIONS AS THE NEED ARISES. THE FIRST WORK ORDER GROUP MAY BE ISSUED AT THE TIME OF THE PRECONSTRUCTION MEETING ALONG WITH THE NOTICE TO PROCEED. IF WORK DOES NOT COMMENCE, OR NON-AVAILABILITY OF MATERIALS IS NOT PRESENTED IN THE ALLOTTED TIME, TIME CHARGES FOR THE WORK SHALL COMMENCE. IF THERE IS A VERIFIED NON-AVAILABILITY OF MATERIALS, TIME CHARGES SHALL COMMENCE ON THE FOURTH (4) WORKING DAY FOLLOWING THE DELIVERY DATE.

THE DEPARTMENT WILL ATTEMPT TO ASSIGN WORK-ORDERS IN A MANNER THAT WILL KEEP THE DISTANCE BETWEEN JOB ORDER LOCATIONS TO A MINIMUM, IN A LOGICAL CONSTRUCTION SEQUENCE, AND AT A RATE THAT SHALL ALLOW FOR CONTINUOUS WORK. THE CONTRACTOR SHALL BE REQUIRED TO CONTINUOUSLY WORK ON THE LOCATIONS IN THE GROUP AND ANY SUCCESSIVE GROUPS UNTIL THE WORK IS COMPLETE. THERE WILL BE NO BREAKS IN THE SCHEDULE UNTIL ALL ASSIGNED WORK IS COMPLETED. THIS NOTE APPLIES EVEN IN THE EVENT THE ACTUAL COMPLETED WORK IS AHEAD OF THE ORIGINAL SUBMITTED PROJECT SCHEDULE.

FAILURE TO COMPLETE WORK IN THE SPECIFIED TIME SHALL CONSTITUTE "FAILURE TO PURSUE THE WORK" AND SUBJECTS THE CONTRACTOR TO LIQUIDATED DAMAGES AS OUTLINED IN SUBSECTION 108.8 OF THE STANDARD

SPECIFICATIONS. EACH WORK-ORDER OR GROUP OF WORK-ORDERS IS TO BE COMPLETED WITHIN THE SPECIFIED TIME. ADDITIONAL ITEMS AND/OR WORKING DAYS MAY BE ADDED TO ANY WORK ORDER AS NEEDED AT THE DISCRETION OF THE ENGINEER. IF THE WORK ON A SPECIFIC WORK-ORDER GROUP IS NOT COMPLETED WITHIN THE ALLOCATED TIME, LIQUIDATED DAMAGES WILL BE ASSESSED IN ACCORDANCE WITH SUBSECTION 108.9 OF THE STANDARD SPECIFICATIONS BASED ON THE TOTAL VALUE OF THAT PARTICULAR WORK-ORDER OR WORK-ORDER GROUP, WHICHEVER IS APPLICABLE.

9. PAYMENTS SHALL BE ISSUED ON A MONTHLY BASIS FOR THE AMOUNT OF WORK COMPLETED, INVOICED AND ACCEPTED BY THE DEPARTMENT.

10. THE CONTRACTOR SHALL SUBMIT THE REQUIRED COPIES OF A DETAILED PROGRESS SCHEDULE (PSC) AS OUTLINED IN STANDARD SPECIFICATION 108.4 PRIOR TO BEGINNING WORK ON A WORK ORDER GROUP. 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 WEDNESDAY. FAILURE TO COMPLY WILL RESULT IN A SUSPENSION OF ALL CONTRACT WORK WITH TIME CHARGES

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 6 OF 20

GENERAL CONTRACT PLAN NOTES

CONTINUING TO BE ASSESSED.

UNLESS OTHERWISE NOTED ON THE PLANS, THE CONTRACTOR SHALL, AS PART OF THE PROJECT SCHEDULE, SUBMIT TO THE ENGINEER AN ESTIMATE OF THE MONTHLY PAYMENTS EXPECTED TO BE RECEIVED ON THE CONTRACT. THIS WILL BE REFERENCED AS THE "MONTHLY PAYMENT CHART."

A CHART IN MICROSOFT EXCEL, MICROSOFT WORD, OR HANDWRITTEN FORMAT WILL BE ACCEPTABLE FOR THIS PURPOSE. THE CHART SHOULD INCLUDE, AS A MINIMUM, COLUMNS FOR THE MONTH, YEAR, AND ESTIMATED MONTHLY PAYMENTS. THE TOTAL OF ALL ESTIMATED PAYMENTS SHOULD EQUAL THE AWARDED CONTRACT TOTAL BID PRICE.

THE ENGINEER MAY REQUEST AN UPDATED "MONTHLY PAYMENT CHART" AT HIS DISCRETION, DEPENDING ON THE ACCURACY OF THE INITIAL ESTIMATES AND ACCORDING TO THE OVERALL NEEDS OF THE DEPARTMENT.

THE "MONTHLY PAYMENT CHART" WILL NOT BE CONSIDERED A BINDING DOCUMENT BY EITHER THE CONTRACTOR OR THE DEPARTMENT AND IS CONSIDERED SOLELY INFORMATIONAL.

THE COST TO PREPARE AND UPDATE THE "MONTHLY PAYMENT CHART" SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 763000 – INITIAL EXPENSE.

11. AS PART OF THE "CRAFT TRAINING" INITIATIVE, THE CONTRACTOR SHALL EMPLOY AT LEAST ONE APPROVED INDIVIDUAL IN AT LEAST ONE TRADE LISTED FOR THE PROJECT.

MAINTENANCE OF TRAFFIC

12. 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.

13. 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. WHERE 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

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 7 OF 20

GENERAL CONTRACT PLAN NOTES

MAINTENANCE OF TRAFFIC DETAIL AND DEVICES TO THE ENGINEER FOR EACH LOCATION AT LEAST 2 WEEKS BEFORE CONSTRUCTION FOR REVIEW, COMMENT, AND APPROVAL.

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.
- * 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 AN 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.

14. AN AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA) CERTIFIED TRAFFIC CONTROL SUPERVISOR SHALL BE REQUIRED FOR ALL LOCATIONS SPECIFIED IN THE CONTRACT PLANS. A COPY OF THE CERTIFICATION CARD FOR THE ATSSA TRAFFIC CONTROL SUPERVISOR SHALL BE SUBMITTED AT THE PRECONSTRUCTION MEETING. THE PAPER CERTIFICATE IS NOT ACCEPTABLE.

15. TYPICAL APPLICATION 10 FROM PART 6 OF THE 2011 DELAWARE MUTCD SHALL PRIMARILY BE USED FOR PREPARATION OF THE ROADWAY AND PLACEMENT OF THE HOT-MIX. USE OF A TRUCK MOUNTED ATTENUATOR (TMA) MAY BE REQUIRED FOR THIS CASE. PAYMENT FOR PROVIDING THE TMA SHALL BE MADE UNDER ITEM 808002.

TYPICAL APPLICATION 46 FROM PART 6 OF THE 2011 DELAWARE MUTCD SHALL PRIMARILY BE USED IN THE PRESENCE OF A RAILROAD CROSSING. USE OF A TRUCK MOUNTED ATTENUATOR (TMA) MAY BE REQUIRED FOR THIS CASE. PAYMENT FOR PROVIDING THE TMA SHALL BE MADE UNDER ITEM 808002.

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 8 OF 20

GENERAL CONTRACT PLAN NOTES

TYPICAL APPLICATION 17A/17B FROM PART 6 OF THE 2011 DELAWARE MUTCD SHALL APPLY FOR ALL STRIPING OPERATIONS. TMA'S REQUIRED FOR THIS OPERATION SHALL BE PAID FOR UNDER ITEM 808002.

16. MAINTENANCE OF TRAFFIC SHALL ONLY BE PAID ONE TIME PER ROADWAY LOCATION REGARDLESS OF MUTCD APPLICATION AND WHETHER OR NOT BOTH LANES WILL HAVE TO BE SEQUENCED FOR CLOSURE OR REGARDLESS OF THE NUMBER OF TRAFFIC CASES REQUIRED TO PERFORM THE WORK. MAINTENANCE OF TRAFFIC WILL BE PAID FOR AT EACH AND EVERY LOCATION UNLESS; IF MAINTENANCE OF TRAFFIC IS DEEMED NOT NECESSARY BY THE ENGINEER AND IS NOT BEING UTILIZED AT THAT PARTICULAR LOCATION, THEN NO PAYMENT WILL BE MADE FOR THAT LOCATION IN THE CASE OF A PARTICULAR OPEN-END PATCHING LOCATION.

17. THE CONTRACTOR SHALL SUBMIT A TEMPORARY TRAFFIC CONTROL PLAN, INCLUDING THE NECESSARY NCHRP 350 CERTIFICATIONS FOR ALL DEVICES THAT WILL BE UTILIZED INCLUDING DEVICES UTILIZED BY SUBCONTRACTORS, FOR EACH TEMPORARY TRAFFIC CONTROL CASE ANTICIPATED TO BE USED PRIOR TO THE START OF THE PRE-CONSTRUCTION MEETING. WRITTEN APPROVAL MUST BE RECEIVED BEFORE THE START OF WORK AT EACH AND EVERY LOCATION. AN ADDITIONAL PLAN DETAILING THE NUMBER OF ANTICIPATED FLAGGERS AND THE PROPOSED LOCATIONS MUST BE SUBMITTED TO AND APPROVED BY THE ENGINEER PRIOR TO WORK AT EACH LOCATION.

18. ON ALL INTERSECTING STREETS, APPROACHING THE WORK AREA, "ROAD WORK 1,500 FT.", "ROAD WORK 1,000 FT.", AND "ROAD WORK 500 FT." PERMANENT SIGNS SHALL BE PLACED AS SHOWN ON THESE PLANS OR AS DIRECTED BY THE ENGINEER. AN "END ROAD WORK" SIGN SHALL BE PLACED ACROSS THE STREET FROM THE 500 FT SIGN, VISIBLE TO TRAFFIC OPERATING IN THE WORK ZONE. PAYMENT FOR PERMANENT WARNING SIGNS SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 801500.

19. A TRAFFIC OFFICER (PAID UNDER ITEM 806500) MUST BE PRESENT AT ANY INTERSECTION WITH A TRAFFIC SIGNAL. PROVIDE THE ACTUAL INVOICE TO ENGINEER IN ORDER TO RECEIVE PAYMENT.

20. NO WORK SHALL BE PERFORMED ALONG U.S. ROUTE 13 OR S.R. 1 FROM FRIDAY THROUGH SUNDAY (INCLUSIVE- SOUTHBOUND) AND SATURDAY THROUGH MONDAY (INCLUSIVE-NORTHBOUND)

21. NO WORK SHALL BE PERFORMED ON STATE ROUTES 8 & 10 FROM THE WEEK BEFORE THROUGH THE WEEK AFTER A RACE EVENT AT DOVER DOWNS.

22. TIME RESTRICTIONS FOR SUPPLEMENTAL LOCATIONS WILL BE DETERMINED BY THE DISTRICT SAFETY OFFICER AND THE ENGINEER.

PAVEMENT MARKINGS

23. AT THE PRECONSTRUCTION MEETING, THE CONTRACTOR SHALL SUBMIT DETAILED DRAWINGS (INCLUDING BUT NOT LIMITED TO EXISTING STRIPING LENGTHS, LANE, AND SHOULDER WIDTHS, TURN LANE LENGTHS, LOCATIONS OF STOP BARS, TURN ARROWS, CROSSWALKS AND RAILROAD CROSSINGS) THAT DEPICT THE EXISTING PAVEMENT MARKINGS FOR EACH PROJECT LOCATION. THESE DRAWINGS WILL BE REVIEWED BY THE DEPARTMENT'S

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 9 OF 20

GENERAL CONTRACT PLAN NOTES

TRAFFIC SECTION TO DETERMINE IF ANY CHANGES TO THE FINAL PAVEMENT MARKINGS ARE REQUIRED. FINAL PAVEMENT MARKINGS SHALL CONFORM TO ALL EXISTING PATTERNS UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE FINAL PAVEMENT MARKINGS SHALL BE PLACED WITHIN FOURTEEN (14) CALENDAR DAYS AFTER THE PLACEMENT OF THE FINAL COURSE OF PAVEMENT. FAILURE TO COMPLY WILL RESULT IN SUSPENSION OF ALL OTHER CONTRACT WORK WITH TIME CHARGES TO BE ASSESSED.

THE DEPARTMENT WILL PROVIDE STRIPING LAYOUT AT LOCATIONS WHERE NO PAVEMENT MARKINGS PREVIOUSLY EXISTED. IF DEPARTMENT PERSONNEL PROVIDE STRIPING LAYOUT ON LOCATIONS WHERE MARKINGS PREVIOUSLY EXISTED, THEN THE CONTRACTOR SHALL REIMBURSE THE DEPARTMENT FOR THE LAYOUT COSTS.

UNLESS OTHERWISE DIRECTED BY THE ENGINEER, PERMANENT 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). STRIPING SHALL BE PER FINAL DELDOT LAYOUTS.

24. ANY ERRONEOUS MARKING WILL NOT BE PAID FOR AND SHALL BE CORRECTED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE. ERRONEOUS MARKINGS OR SHADOWS THAT EXCEED ONE (1) INCH IN WIDTH SHALL BE REMOVED WITH ENGINEER APPROVED METHOD. NO OTHER REMOVAL METHODS WILL BE ALLOWED. WHEN USING A PERMANENT MASKING AGENT, APPLY IT IN THE AREA OF THE REMOVED MARKING TO MASK THE REPAIR. ANY DAMAGE TO THE ROAD SURFACE CAUSED BY REMOVAL OF ERRONEOUS MARKINGS SHALL BE REPAIRED / REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE. IF THE PERMANENT MARKING AGENT FAILS IN ANY WAY, THE CONTRACTOR WILL NEED TO CONTINUE TO MASK, AS NECESSARY, UNTIL THE CONTRACT'S FINAL INSPECTION.

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

26. ALL CROSSWALKS SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 3B.18 OF THE 2011 DELAWARE MUTCD.

27. ALL TRAFFIC CONTROL DEVICES SHALL BE IN NEW OR REFURBISHED CONDITION AND SHALL BE IN COMPLIANCE WITH THE TRAFFIC CONTROL MANUAL AND WITH NCHRP REPORT 350 AS DEFINED IN SECTION "6A" OF THE MANUAL. THE DEVICES SHALL BE APPROVED BY THE DISTRICT SAFETY OFFICER PRIOR TO USE AND SHALL BE MAINTAINED IN GOOD CONDITION FOR THE DURATION OF THE CONTRACT. TEMPORARY TRAFFIC CONTROL DEVICES SHALL BE MAINTAINED IN GOOD CONDITION IN ACCORDANCE WITH THE BROCHURE ENTITLED "QUALITY GUIDELINES FOR TEMPORARY TRAFFIC CONTROL DEVICES," PUBLISHED BY THE AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION (ATSSA).

28. THE CONTRACTOR SHALL SUBMIT THE PROPOSED TEMPORARY TRAFFIC CONTROL PLANS FOR EACH WORK-ORDER ISSUED LOCATION TO CENTRAL DISTRICT MAINTENANCE FOR APPROVAL PRIOR TO THE START OF WORK ON THAT LOCATION. WORK SHALL NOT COMMENCE ON A LOCATION WITHOUT WRITTEN APPROVAL OF THE TEMPORARY TRAFFIC CONTROL PLAN.

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 10 OF 20

GENERAL CONTRACT PLAN NOTES

29. THE CONTRACTOR SHALL BE REQUIRED TO SHOW PROOF THAT HE HAS SUFFICIENT APPROVED STRIPING MATERIALS ON HAND TO ENSURE STRIPING IS COMPLETED PRIOR TO FULLY OPENING A ROADWAY TO TRAFFIC.

30. 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 AND SHALL BE INSTALLED IN ACCORDANCE WITH THE TEMPORARY STRIPING POLICY. 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. TEMPORARY MARKINGS AT INTERSECTING STREETS ARE TO STOP AT THE POINT OF CURVATURE AND CONTINUE TO THE POINT OF TANGENCY PAST THE INTERSECTION.

31. FOR THERMAL STRIPING, CONTRACTOR MUST ACCOMPANY THE QUANTITIES WITH SPECIFIC DETAIL, INCLUDING SQUARE FOOTAGE, SPECIFIC SYMBOL SIZE, SYMBOL TYPE, AND LOCATION. THIS DETAIL IS INCIDENTAL TO THE COST OF ALL SYMBOL AND LEGEND PAY ITEMS.

TRAFFIC SIGNAL NOTES

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

33. TRAFFIC DETECTION LOOPS THAT ARE CURRENTLY 5'x7' SHALL BE REPLACED WITH LOOPS THAT ARE 6'x6' AT THE SAME LOCATION. STOP BAR DETECTION LOOPS SHALL BE THE SAME SIZE AS CURRENTLY EXISTING AND SHOULD BE PLACED STARTING TWO FEET BEHIND THE STOP BAR, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. IF SEPARATE SIGNAL PLANS HAVE BEEN DEVELOPED, THE PLANS SUPERSEDE THIS NOTE.

PROJECT

34. UNLESS SPECIFIED OTHERWISE, OVERLAY WIDTHS SHALL MATCH EXISTING WIDTHS AND OVERLAY DEPTHS SHALL BE APPROXIMATELY $\frac{3}{4}$."

35. IN LOCATIONS WHERE ANY SPECIFIC HOT-MIX PATCH EXCEEDS THE LENGTH OF 25 LINEAR FEET (4 FOOT MINIMUM WIDTH), THE CONTRACTOR SHALL BE REQUIRED TO MILL THE EXISTING MATERIAL AND PAYMENT WILL BE MADE UTILIZING THE UNIT PRICE BID FOR ITEM 760010 PAVEMENT MILLING. FOR HOT-MIX PATCHES OF THE LENGTH OF 25 FEET OR LESS, PAYMENT FOR EXCAVATION SHALL BE MADE AT THE UNIT PRICE BID FOR 402000 HOT-MIX PATCHING, REGARDLESS OF THE METHOD CHOSEN BY THE CONTRACTOR TO PERFORM THE WORK.

36. UNLESS OTHERWISE NOTED IN THE PLANS OR DETAILS, SAWCUTTING HOT-MIX SHALL BE PAID UNDER ITEM 762000.

37. THE COST OF CLIPPING THE EDGES BACK, PICKING UP AND DISPOSING OF EXCESS SOD AND SWEEPING AND CLEANING EXISTING PAVEMENT PRIOR TO OVERLAY SHALL BE INCIDENTAL TO THE PRICE BID FOR ITEMS 401005,

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 11 OF 20

GENERAL CONTRACT PLAN NOTES

401029, 401030, 401053, AND 401054.

38. BUTT JOINTS SHALL BE PLACED 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. PAVEMENT MILLINGS WILL NOT BE ALLOWED FOR THIS PURPOSE. BUTT JOINTS, IN FULL MILL AREAS SHALL BE INCIDENTAL TO THE MILLING ITEM. IN MILLED AREAS, THERE WILL BE NO SEPARATE PAYMENT FOR BUTT JOINTS AS THE REMOVAL AND CLEANUP OF THE HOT-MIX RESIDUE WEDGE LEFT FROM MILLING OPERATIONS SHALL BE INCIDENTAL TO THE MILLING ITEM.

39. 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 +/- 3' FROM THE STRUCTURE. THE COMPUTED DEPTH FOR PAYMENT PURPOSES IS THE AVERAGE OF THE TWO DEPTHS. FOR THIS CONTRACT TAPER MILLING SHALL BE PAID UNDER THE UNIT PRICE BID FOR ITEM 760010.

40. ALL MILLED MATERIAL SHALL REMAIN THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE STATED.

41. CATCH BASIN GRATES WITHIN THE LOCATION LIMITS THAT DO NOT COMPLY WITH THE STANDARD DETAIL FOR A TYPE 1 GRATE (I.E. DON'T HAVE 45 DEGREE SLOTS) SHALL BE REPLACED. THE ENGINEER SHALL DETERMINE THE ACTUAL LOCATIONS AND NEED FOR GRATE OR FRAME MODIFICATIONS.

42. EXCAVATION FOR P.C.C. CURBS AND/OR SIDEWALK SHALL BE INCIDENTAL TO THE BID PRICE FOR THESE RESPECTIVE ITEMS. EXCAVATED MATERIAL, NOT NEEDED ON THE PROJECT, SHALL BE REMOVED FROM THE LOCATION AT THE CONTRACTORS EXPENSE. ITEM 908001, TOPSOIL, SHALL BE USED AS BACKFILL MATERIAL FOR CURB AND SIDEWALK WHEN SO DIRECTED BY THE ENGINEER. TOPSOIL SHALL BE SCREENED/SIFTED SO AS NO MATERIAL GREATER THAN 0.5" SHOULD BE PRESENT IN MATERIAL USED FOR BACKFILL. WHEN REPLACEMENT OF CURB AND GUTTER HAS BEEN COMPLETED AND THE FORMS REMOVED AT EACH LOCATION OF THIS CONTRACT, BACKFILLING SHALL BE DONE IMMEDIATELY. COMPLETE RESTORATION, TOPSOIL, SEEDING, AND REMOVAL OF ALL MATERIALS FOR CURB & GUTTER OR SIDEWALK; SEALING OF VALLEY GUTTERS AND PARGING OF CATCH BASINS, SHALL BE COMPLETED WITHIN SEVEN (7) CALENDAR DAYS. FAILURE TO COMPLY WILL RESULT IN A SUSPENSION OF ALL OTHER CONTRACT WORK WITH TIME CHARGES CONTINUING TO BE ASSESSED.

43. MATERIALS USED TO FILL SHOULDER AREAS ADJACENT TO NEW BITUMINOUS OVERLAYS MAY BE ITEM 908001- TOPSOIL OR 301002, 301003-GRADED AGGREGATE BASE COURSE TYPE B. THE UNIT PRICE SHALL INCLUDE FURNISHING, PLACING, GRADING AND COMPACTING THE MATERIAL. THE MATERIAL USED WILL BE DETERMINED AND APPROVED BY THE ENGINEER.

44. AFTER PAVEMENT MILLING AND/OR PAVING, ALL TRANSVERSE VERTICAL DIFFERENCES, RAISED EDGES OF MANHOLES, CATCH BASINS, WATER VALVE BOXES, ETC. SHALL BE RAMPED WITH BITUMINOUS PAVING MATERIAL AT A 20:1 OR FLATTER SLOPE PRIOR TO OPENING THE ROADWAY TO TRAFFIC. PAVEMENT MILLINGS WILL NOT BE ALLOWED FOR THIS PURPOSE.

ALL ADJUSTMENTS SHALL BE MADE NO MORE THAN SEVEN (7) CALENDAR DAYS PRIOR TO THE PLACEMENT OF THE

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 12 OF 20

GENERAL CONTRACT PLAN NOTES

FINAL COURSE OF HOT-MIX OR WARM-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.

45. ALL PAVING, INCLUDING TURN LANES, SHOULDERS, AND INTERSECTIONS, IS TO BE COMPLETED WITHIN SEVEN (7) CALENDAR DAYS OF EACH DAY'S MILLING OPERATION. FAILURE TO COMPLY WILL RESULT IN A SUSPENSION OF ALL OTHER CONTRACT WORK WITH TIME CHARGES CONTINUING TO BE ASSESSED.

46. WHEN CLEANING AFTER A MILLING OPERATION, THE CONTRACTOR SHALL TAKE CARE IN REMOVING PAVEMENT AROUND UTILITIES, BUTT JOINTS, CURBS, ETC. SO AS TO NOT DISTURB THE EXISTING PAVEMENT BEYOND THE SPECIFIED DEPTH. ANY DAMAGE CAUSED BY THE CONTRACTOR'S OPERATION MAY RESULT IN PLACING LEVELING COURSES AT THE CONTRACTOR'S EXPENSE. THE REMOVAL AND CLEAN UP OF THE HOT-MIX OR WARM-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 ITEM.

47. WHERE SIDEWALKS EXIST WITHIN THE LOCATION LIMITS, CURB RAMPS SHALL BE EITHER NEWLY INSTALLED OR RETROFITTED, AS DIRECTED BY THE ENGINEER, IN COMPLIANCE WITH THE MOST CURRENT DELAWARE STANDARD CONSTRUCTION DETAILS OR AS SHOWN ON THE PLANS. PAYMENT WILL BE MADE UNDER THE APPROPRIATE CURB RAMP AND DETECTABLE WARNING SYSTEM ITEMS.

48. IF A NEW ITEM IS NECESSARY TO ADD TO THIS CONTRACT, THE BASIS FOR REVIEWING THE CONTRACTOR'S REQUESTED PRICING IS DELDOT'S MEDIAN PRICING.

49. ALL PORTLAND CEMENT CONCRETE MUST BE RECEIVED FROM AN APPROVED PRODUCTION PLANT UNLESS OTHERWISE APPROVED BY THE ENGINEER. 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.

50. CATCH BASINS OR MANHOLES WHICH ARE 4 FEET OR GREATER IN DEPTH AND ARE SLATED FOR REPAIR, MUST HAVE STEPS INSTALLED IN ACCORDANCE WITH SECTION 602.3 OF THE STANDARD SPECIFICATIONS. PAYMENT SHALL BE INCIDENTAL TO THE UNIT PRICE BID FOR ITEMS 602130 AND 602132.

51. THE PORTLAND CEMENT CONCRETE USED WITHIN ITEM 602132 – ADJUSTING AND REPAIRING EXISTING MANHOLE AND ITEM 710002 - ADJUST WATER VALVE BOXES SHALL CONFORM TO THE REQUIREMENTS OF CLASS A CONCRETE AS STATED WITHIN SECTION 503.2 OF THE DEPARTMENT'S STANDARD SPECIFICATIONS.

52. THE CONTRACTOR IS REMINDED THAT SECTION 105.7 OF THE STANDARD SPECIFICATIONS REQUIRES THE GENERAL CONTRACTOR TO HAVE A COMPETENT SUPERINTENDENT OR FOREMAN ON THE PROJECT AT ALL TIMES.

53. NO STEEL PLATES WILL BE ALLOWED ON THIS PROJECT.

54. THE STANDARD SPECIFICATION FOR ITEMS 401005, 401029, 401030, 401053, AND 401054 ARE HEREBY MODIFIED SUCH THAT WHEN PLACING ANY BITUMINOUS CONCRETE DESIGNATED A NON-OVERLAY, I.E. IN PATCH SITUATIONS, THE MINIMUM AMBIENT TEMPERATURE MUST BE 45 DEGREES AND RISING FOR A 1 TO 2 INCH LIFT AND

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 13 OF 20

GENERAL CONTRACT PLAN NOTES

NOT 40 DEGREES AS EXPRESSED IN THE SPECIFICATION IN TABLE 401-A.

55. FOR THIS CONTRACT, THE SPECIFICATION FOR ITEM 401054 IS HEREBY MODIFIED TO EXCLUDE THE USE OF ANY RECYCLED ASPHALT PAVEMENT (RAP) OR RECLAIMED ASPHALT SHINGLES IN THE MIX DESIGN. USE OF ANY OF THESE MATERIALS SHALL RESULT IN A REJECTION OF THE MIX DESIGN AND ANY HOT-MIX OR WARM-MIX PLACED WHICH IT IS DETERMINED CONTAINS ANY OF THESE MATERIALS SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.

56. IN THE CASE OF SOME PATCHING LOCATIONS, THE ENGINEER WILL DETERMINE IF MILLING IS REQUIRED. IF MILLING IS NOT REQUIRED, THE PATCH OR OVERLAY HOT-MIX ITEM WILL BE FULL COMPENSATION.

57. ONCE CONTRACT WORK BEGINS, THE CONTRACTOR SHALL WORK CONTINUALLY ON THIS CONTRACT, REGARDLESS OF CONTRACT TIME USED OR TIME REMAINING, UNLESS THE ENGINEER APPROVES OTHERWISE. IF WORK IS NOT CONTINUAL, EXCEPT FOR WEATHER OR TRAFFIC-RELATED REASONS, LIQUIDATED DAMAGES WILL BE ASSESSED FOR EACH CALENDAR DAY THE CONTRACTOR DOES NOT WORK.

58. THE PROCEDURE UNDER THIS CONTRACT IS TO SEQUENCE THE PLACEMENT OF HOT-MIX TO PROVIDE THE BEST OPPORTUNITY FOR THE JOINTS TO BOND TOGETHER FROM SEPARATE PULLS. FOR THE LONGITUDINAL JOINTS, THE DEPARTMENT IS STRONGLY RECOMMENDING PULLING BOTH TRAVEL LANES OF ANY ROAD LOCATION THE SAME DISTANCE EACH DAY. FOR TRANSVERSE JOINTS, THE TRAVELLING PUBLIC SHOULD NOT DETECT THE JOINT BECAUSE OF A BUMP OR JOINT SEPARATION. THE ENGINEER MUST APPROVE ANY DEVIATION FROM THESE RECOMMENDATIONS. THE SEQUENCE OF PAVING IS TO RESULT IN THE BEST JOINT QUALITY IN THE PAVEMENT SURFACE AND TO PROVIDE THE MOST DURABLE RESULT IN ANY LOCATION.

59. BITUMINOUS MATERIAL USED IN ANY PATCH GREATER THAN 200 L.F. IN LENGTH SHALL BE PAID UNDER PAY ITEM 401005.

60. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 105.9 UTILITIES IN THE DELAWARE STANDARD SPECIFICATIONS, JAN 2026. THE CONTRACTOR SHALL CONTACT MISS UTILITY (1-800-282-8555) TWO WORKING DAYS PRIOR TO ANY EXCAVATION. THE CONTRACTOR IS RESPONSIBLE FOR THE SUPPORT AND PROTECTION OF ALL UTILITIES WHEN EXCAVATING. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING PROPER CLEARANCES, INCLUDING SAFELY CLEARANCES, FROM OVERHEAD UTILITIES FOR CONSTRUCTION EQUIPMENT. THE CONTRACTOR IS ADVISED TO CHECK THE SITE FOR ACCESS PURPOSES FOR HIS EQUIPMENT AND, IF NECESSARY, MAKE ARRANGEMENTS DIRECTLY WITH THE UTILITY COMPANIES FOR FIELD ADJUSTMENTS FOR ADEQUATE CLEARANCES.

61. IT IS UNDERSTOOD AND AGREED THAT THE CONTRACTOR HAS CONSIDERED IN HIS BID ALL PERMANENT AND TEMPORARY UTILITY APPURTENANCES IN THEIR PRESENT AND RELOCATED POSITIONS AS SHOWN ON THE PLANS OR DESCRIBED IN THE UTILITY STATEMENT OR THAT ARE READILY DISCERNIBLE AND THAT NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR ANY DELAYS, INCONVENIENCE, OR DAMAGE DUE TO ANY INTERFERENCE FROM THE UTILITY FACILITIES AND APPURTENANCES OR THE OPERATION OF MOVING THEM, EXCEPT THAT THE CONTRACTOR MAY BE GRANTED AN EQUITABLE EXTENSION OF TIME.

62. COORDINATION AND COOPERATION AMONG THE UTILITY COMPANIES AND THE STATE'S CONTRACTOR ARE OF PRIME IMPORTANCE. THEREFORE, THE CONTRACTOR IS DIRECTED TO CONTACT THE UTILITY COMPANY

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 14 OF 20

GENERAL CONTRACT PLAN NOTES

REPRESENTATIVES WITH ANY QUESTIONS REGARDING THIS WORK PRIOR TO SUBMITTING BIDS AND WORK SCHEDULES. PROPOSED WORK SCHEDULES SHOULD REFLECT THE UTILITY COMPANIES PROPOSED RELOCATIONS. THE UTILITY COMPANIES DO NOT WORK ON WEEKENDS OR LEGAL HOLIDAYS.

63. IT IS REQUIRED BY THE DEPARTMENT THAT THE CONTRACTOR USE A SPRAY PAVER THAT IS CAPABLE OF SPRAYING TACK COAT PG 64-22 HOT LIQUID ASPHALT CEMENT FOR ITEM 401501.

64. PATCHING SCOPE OF CONTRACT - CONTRACTOR IS TO CRACK SEAL THE JOINTS WITH A 4" OVERBAND EQUAL DISTANCE ON EACH SIDE OF ALL JOINTS. SEAL ALL PATCHES WITHIN THIRTY (30) DAYS ONCE PATCHING PORTION OF THE CONTRACT IS COMPLETE. THE PAY ITEM IS 504001.

65. ONE WEEK PRIOR TO COMMENCEMENT OF WORK ON THE THIN OVERLAY WORK, FIELD TESTING SHALL BE REQUIRED AT AN AS YET TO BE DETERMINED LOCATION. THE INTENT OF THE TESTING SHALL BE TO DETERMINE SEVERAL FACTORS.

THE FIRST FACTOR IS THE ABILITY TO OVERLAY PREVIOUSLY CRACK SEALED PAVEMENTS WITHOUT THE NEED TO MILL THE EXISTING PAVEMENT TO REMOVE THE SEALANT.

THEREFORE, A 250 TON +/- TEST STRIP FOR ITEM 401054 SHALL BE APPLIED AT THE LOCATION TO BE DESIGNATED BY THE DEPARTMENT. THE ACTUAL THIN BITUMINOUS MATERIAL PLACED SHALL BE PAID UNDER THE UNIT PRICE BID FOR ITEM 401054. MAINTENANCE OF TRAFFIC NECESSARY TO PERFORM THE WORK AT THIS LOCATION SHALL BE PAID AT THE UNIT PRICE BID FOR ITEM 801500.

PRIOR TO PLACEMENT OF THE 250 TON +/- TEST STRIP, THE APPROVED TACK TRUCK SHALL BE TESTED TO CONFIRM THAT THE DISTRIBUTION RATE OF THE ASPHALT TACK MEETS THE VEHICLES DOCUMENTED CALIBRATION BASED ON THIS FIELD TESTING. THE CONTRACTOR AND THE ENGINEER SHALL FORMALLY AGREE ON ANY CORRECTIONS THAT SHALL APPLY FOR THAT PARTICULAR VEHICLE. IF MULTIPLE VEHICLES ARE TO BE UTILIZED, THEN TESTING SHALL BE APPLIED TO THE ADDITIONAL VEHICLES.

AT THIS POINT, THE CONTRACTOR SHALL APPLY TACK AT VARYING RATES, AS DIRECTED BY THE ENGINEER.

THIS SECOND FACTOR SHALL DETERMINE THE BEST APPLICABLE RATE OF TACK PLACEMENT IN ORDER TO ASSURE PROPER BINDING OF THE WARM-MIX TEST STRIP WITHOUT BLEEDING THROUGH THE APPLIED THIN OVERLAID SURFACE. PAYMENT FOR TESTING AND PLACEMENT OF THE TACK MATERIAL SHALL BE INCIDENTAL TO THE UNIT PRICE BID FOR ITEM 401501.

A ONE-WEEK TIME PERIOD SHALL ELAPSE DURING WHICH TIME THE THIN BITUMINOUS OVERLAY CAN BE MONITORED BY THE DEPARTMENT. THE ENGINEER WILL THEN DIRECT THE CONTRACTOR AS TO WHAT APPLICABLE RATE OF TACK COAT TO PLACE FOR THE OTHER KNOWN LOCATIONS WITHIN THE CONTRACT.

66. FOR ITEMS 401053 SUPERPAVE TYPE C, PG 64-22, THIN LIFT AND 401054 SUPERPAVE TYPE C, PG 70-22, THIN LIFT A NO. 4 (4.75 MM) NOMINAL MAXIMUM AGGREGATE SIZE SHALL BE USED. THE ENGINEER WILL DIRECT IF THIN HOT-MIX WILL BE NECESSARY.

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 15 OF 20

GENERAL CONTRACT PLAN NOTES

67. AN ASSUMED PCC PAVEMENT DEPTH OF 12" SHALL BE USED FOR PROPOSED QUANTITIES GIVEN WITHIN THE CONTRACT. REMOVAL OF EXISTING SLAB DEPTH OVER 12", UP TO 16" WILL BE INCIDENTAL TO ITEMS 503001 AND 503002. REPLACEMENT OF ADDITIONAL SLAB DEPTH OVER 12" SHALL BE PAID USING ITEM 503004, PATCHING PCC PAVEMENT (UNDERCUTTING).

68. SAW CUTTING FOR ITEMS 503001 AND 503002, PATCHING PCC PAVEMENT WILL BE PAID UNDER ITEM 762001, SAW CUTTING, CONCRETE, FULL DEPTH. PATCHES GREATER THAN 12" IN DEPTH SHALL BE SAW CUT FULL DEPTH. NO ADDITIONAL PAYMENT WILL BE MADE FOR SAW CUTTING PATCHES DEEPER THAN 12". ITEM 762001 SHALL INCLUDE CUTTING THE ENTIRE DEPTH OF THE PATCH TO BE REPLACED REGARDLESS OF THE ACTUAL DEPTH OF THE PATCH.

69. IF REQUIRED DURING THE PLACEMENT OR REPAIR OF PCC ITEMS, PREFORMED EXPANSION JOINT MATERIAL SHALL BE PLACED AT DESIGNATED LOCATIONS AS DIRECTED BY THE ENGINEER. PAYMENT FOR FURNISHING AND PLACING THE PREFORMED EXPANSION JOINT MATERIAL SHALL BE INCIDENTAL TO THE PCC PAY ITEMS.

70. PATCHING OF GRADED AGGREGATE BASE COURSE WITHIN ROADWAY (INCLUDING SHOULDERS AND TRAVEL LANES) SHALL BE PERFORMED TO MATCH EXISTING FULL DEPTH PAVEMENT SECTION WITH RESPECT TO COURSE THICKNESS AND PAVEMENT STRUCTURAL NUMBER.

71. UNLESS OTHERWISE DIRECTED BY THE ENGINEER, ALL PCC PATCHING COMPLETED ON COMPOSITE ROADWAYS SHALL UTILIZE CONCRETE TO THE EXISTING PAVEMENT GRADE. BITUMINOUS PAVEMENT SHALL NOT BE USED TO ELIMINATE GRADE DIFFERENCES.

72. BITUMINOUS PAVING AND PATCHING QUANTITIES CONTAINED IN THIS CONTRACT ARE TO BE USED FOR BITUMINOUS ROADWAY PATCHING, COMPOSITE ROADWAYS WHERE THE ENGINEER DIRECTS THE CONTRACTOR TO REPLACE THE BITUMINOUS OVERLAY, BITUMINOUS SHOULDER REPLACEMENT, PCC ROADWAYS AND OTHER CONCRETE REPAIRS WITH ADJACENT BITUMINOUS CONCRETE, ETC.

73. ALL ROADWAY EXCAVATION IN OR ADJACENT TO TRAVEL WAYS SHALL BE PROPERLY BACKFILLED AT THE END OF EACH DAY PRIOR TO TRAFFIC RETURNING TO UNRESTRICTED TRAVEL PER SECTION 6G.20 AND TABLE 6G-1 OF THE DE MUTCD. THIS INCLUDES ALL UTILITIES AND/OR OBSTACLES WITHIN OR ADJACENT TO THE TRAVEL WAYS AS OUTLINED IN THE DE MUTCD.

74. THE CONTRACTOR SHALL TAKE CARE IN REMOVING EXISTING PAVEMENT AROUND UTILITIES, CURB EDGES, DRAINAGE INLETS, AND OTHER OBJECTS. CARE SHOULD BE TAKEN TO NOT EXCAVATE DEEPER THAN THE REQUIRED DEPTH. FAILURE TO DO SO WILL RESULT IN THE CONTRACTOR PLACING LEVELING COURSE AT THE CONTRACTOR'S EXPENSE.

75. FINISHED SURFACES SHALL BE TESTED USING A 10-FOOT STRAIGHTEDGE, BY PLACING THE STRAIGHTEDGE HALF ON THE EXISTING PAVEMENT AND HALF ON THE NEW PATCH. ANY SURFACE DEVIATIONS GREATER THAN AS SPECIFIED IN SECTION 503 OF THE STANDARD SPECIFICATIONS SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE VIA DIAMOND GRINDING OR AT THE DISCRETION OF THE ENGINEER.

DEPARTMENT OF TRANSPORTATION

**CONTRACT NUMBER- T202606504 CENTRAL MAINTENANCE
OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

(CED) PAGE 16 OF 20

GENERAL CONTRACT PLAN NOTES

76. ITEM 501502 DIAMOND GRINDING PCC PAVEMENT AND PRECAST PAVEMENT WILL BE USED TO CORRECT OR IMPROVE EXISTING PAVEMENT SURFACES.

77. REPAIRING OR REHABILITATING EXISTING PCC BARRIER, PCC RETAINING WALLS, ETC. SHALL BE REPAIRED IN ACCORDANCE WITH SECTION 628. ALL SPALL REPAIRS WILL BE CONSIDERED DEEP SPALL REPAIR AND PAID UNDER ITEMS 628041 DEEP SPALL REPAIR OR ITEM 628042 REHABILITATION OF PCC MASONRY. INSTALLATION OF NEW PCC BARRIER SHALL BE RENEGOTIATED.

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606504

(CED) PAGE 17 OF 20

**CENTRAL
MAINTENANCE**

OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29

**LOCATION 1 (OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26-29) FROM TO
LENGTH**

GENERAL IMPROVEMENTS

THE IMPROVEMENTS CONSIST OF FURNISHING ALL LABOR AND MATERIALS FOR, PAVEMENT PRESERVATION, CENTRAL DISTRICT, FY 26-29, AND OTHER CONSTRUCTION ACTIVITIES AS DIRECTED BY THE ENGINEER.

COMMENTS:

MATERIAL ESTIMATE FOR LOCATION 1

401005	SUPERPAVE TYPE C, 9.5 mm, PG 64-22 (CARBONATE STONE)	6,150.00	TON
401029	SUPERPAVE TYPE C, 9.5 mm, PG 64-22, PATCHING	1,000.00	TON
401030	SUPERPAVE TYPE B, PG 64-22, PATCHING	1,000.00	TON
401053	SUPERPAVE TYPE C, 4.75 mm (THIN LIFT), PG 64-22	1,000.00	TON
401054	SUPERPAVE TYPE C, 4.75 mm (THIN LIFT), PG 70-22	6,200.00	TON
401500	FOG SEAL	128,293.00	GAL
401501	BITUMINOUS ASPHALT TACK COAT	5,000.00	GAL
401504	HIGH PERFORMANCE BITUMINOUS CONCRETE WEARING SURFACE	250.00	TON
403500	POLYMER-MODIFIED HIGH PERFORMANCE SLURRY SEAL, (TON)	1,272.00	TON
403501	POLYMER-MODIFIED HIGH PERFORMANCE SLURRY SEAL, (SQUARE YARDS)	78,370.00	S.Y.
504001	CRACK AND JOINT SEALING LESS THAN 3/4 INCH WIDE	10,000.00	L.F.
504002	CRACK AND JOINT SEALING, 3/4 INCH TO 1 3/4 INCH WIDE	9,000.00	L.F.
602130	ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	75.00	EACH
602131	ADJUSTING AND REPAIRING EXISTING DOUBLE DRAINAGE INLET	20.00	EACH
602132	ADJUSTING AND REPAIRING EXISTING MANHOLE	75.00	EACH
710002	ADJUST WATER VALVE BOXES	75.00	EACH
710503	ADJUST GAS VALVE BOXES	21.00	EACH
760503	PAVEMENT MILLING, PATCHING	35,000.00	SY-IN
803001	PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	100.00	EA-DY
806500	** TRAFFIC OFFICERS	150.00	hour
808002	PROVIDE AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	100.00	EA-DY
810001	TEMPORARY WARNING SIGNS AND PLAQUES	4,100.00	EA-DY
811002	FLAGGER, KENT COUNTY	6,350.00	hour
811014	FLAGGER, KENT COUNTY, OVERTIME	660.00	hour
813001	TEMPORARY BARRICADES, TYPE III	400.00	LFDY

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606504

(CED) PAGE 18 OF 20

CENTRAL
MAINTENANCE

OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29

LOCATION 1 (OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26-29) FROM TO
LENGTH

GENERAL IMPROVEMENTS

THE IMPROVEMENTS CONSIST OF FURNISHING ALL LABOR AND MATERIALS FOR,
PAVEMENT PRESERVATION, CENTRAL DISTRICT, FY 26-29, AND OTHER CONSTRUCTION
ACTIVITIES AS DIRECTED BY THE ENGINEER.

COMMENTS:

MATERIAL ESTIMATE FOR LOCATION 1

861001	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6"	53,000.00	L.F.
862002	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 6"	4,000.00	L.F.
862004	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 12"	7,000.00	L.F.
862006	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, SYMBOL/LEGEND	3,500.00	S.F.
864010	PREFORMED RETROREFLECTIVE MARKINGS, BIKE SYMBOL	10.00	EACH
867001	SNOWPLOWABLE RAISED PAVEMENT MARKER	200.00	EACH
908001	TOPSOIL	440.00	TON
908016	PERMANENT GRASS SEEDING, SUBDIVISION	9,000.00	S.Y.
908020	EROSION CONTROL BLANKET MULCH	9,000.00	S.Y.

** DENOTES FIXED PRICE ITEM

DELAWARE DEPARTMENT OF TRANSPORTATION**CONTRACT T202606504****(CED) PAGE 19 OF 20****CENTRAL
MAINTENANCE****OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29**

CONTRACT QUANTITIES SUMMARY SHEET

401005	SUPERPAVE TYPE C, 9.5 mm, PG 64-22 (CARBONATE STONE)	6,150.00	TON
401029	SUPERPAVE TYPE C, 9.5 mm, PG 64-22, PATCHING	1,000.00	TON
401030	SUPERPAVE TYPE B, PG 64-22, PATCHING	1,000.00	TON
401053	SUPERPAVE TYPE C, 4.75 mm (THIN LIFT), PG 64-22	1,000.00	TON
401054	SUPERPAVE TYPE C, 4.75 mm (THIN LIFT), PG 70-22	6,200.00	TON
401500	FOG SEAL	128,293.00	GAL
401501	BITUMINOUS ASPHALT TACK COAT	5,000.00	GAL
401504	HIGH PERFORMANCE BITUMINOUS CONCRETE WEARING SURFACE	250.00	TON
403500	POLYMER-MODIFIED HIGH PERFORMANCE SLURRY SEAL, (TON)	1,272.00	TON
403501	POLYMER-MODIFIED HIGH PERFORMANCE SLURRY SEAL, (SQUARE YARDS)	78,370.00	S.Y.
504001	CRACK AND JOINT SEALING LESS THAN 3/4 INCH WIDE	10,000.00	L.F.
504002	CRACK AND JOINT SEALING, 3/4 INCH TO 1 3/4 INCH WIDE	9,000.00	L.F.
602130	ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	75.00	EACH
602131	ADJUSTING AND REPAIRING EXISTING DOUBLE DRAINAGE INLET	20.00	EACH
602132	ADJUSTING AND REPAIRING EXISTING MANHOLE	75.00	EACH
710002	ADJUST WATER VALVE BOXES	75.00	EACH
710503	ADJUST GAS VALVE BOXES	21.00	EACH
760503	PAVEMENT MILLING, PATCHING	35,000.00	SY-IN
763000	INITIAL EXPENSE/DE-MOBILIZATION	LUMP	SUM
801500	MAINTENANCE OF TRAFFIC, REHABILITATION	LUMP	SUM
803001	PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	100.00	EA-DY
806500	** TRAFFIC OFFICERS	150.00	HOURL
808002	PROVIDE AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II	100.00	EA-DY
810001	TEMPORARY WARNING SIGNS AND PLAQUES	4,100.00	EA-DY
811002	FLAGGER, KENT COUNTY	6,350.00	HOURL
811014	FLAGGER, KENT COUNTY, OVERTIME	660.00	HOURL
813001	TEMPORARY BARRICADES, TYPE III	400.00	LFDY

DELAWARE DEPARTMENT OF TRANSPORTATION

CONTRACT T202606504

(CED) PAGE 20 OF 20

**CENTRAL
MAINTENANCE**

OPEN END, PAVEMENT PRESERVATION, CENTRAL, FY 26 - 29

CONTRACT QUANTITIES SUMMARY SHEET

861001	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 6"	53,000.00	L.F.
862002	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 6"	4,000.00	L.F.
862004	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 12"	7,000.00	L.F.
862006	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, SYMBOL/LEGEND	3,500.00	S.F.
864010	PREFORMED RETROREFLECTIVE MARKINGS, BIKE SYMBOL	10.00	EACH
867001	SNOWPLOWABLE RAISED PAVEMENT MARKER	200.00	EACH
908001	TOPSOIL	440.00	TON
908016	PERMANENT GRASS SEEDING, SUBDIVISION	9,000.00	S.Y.
908020	EROSION CONTROL BLANKET MULCH	9,000.00	S.Y.

** DENOTES FIXED PRICE ITEM