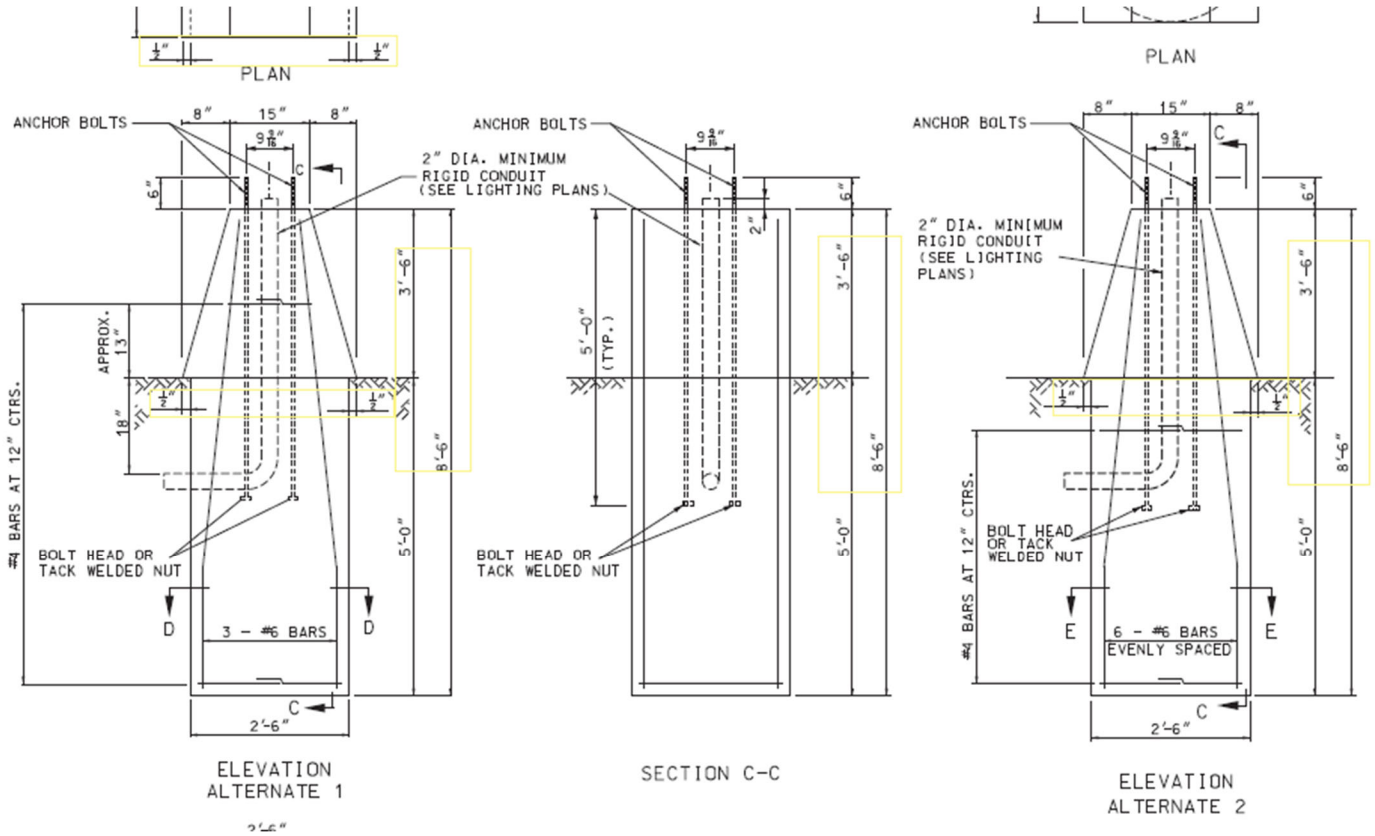


Design Standards Letters Effective Date: 4/1/2025

Letter Number: P-2025-02

MINOR REVISIONS:

901.01AJ Highway Lighting–Poles, Foundation & Appurtenances for 45' Mounting Height
(sheet 4 of 6) Corrected dimensions at median barrier base and for overall foundation height.



Letter Number: S-2025-02

MINOR REVISIONS: All revisions noted in the sections below are made to ensure chlorides are removed prior to shot blasting, so chlorides are not forced into the steel surface profile during the shot blast operation. This is applicable prior to initial blasting to remove the paint for recoating, not typically applicable on new steel.

SECTION 1081 – COATING OF STRUCTURAL STEEL

Sec 1081.10.4.4.1 Chloride Remediation. Add as new section.

Sec 1081.10.4.4.1.1 Chloride Testing. Add as new section.

Sec 1081.10.4.4.1.2 QA Testing by the Engineer. Add as new section.

Sec 1081.10.4.4.2 through 1081.10.4.4.6 Renumber to accommodate new sections.

JSP's of Interest

Modified Tack Coat JSP-25-01 – See attachment


Supplemental Revisions JSP-18-01FF

- **Delete paragraph 15.0 of the General Provision Disadvantaged Business Enterprise (DBE) Program Requirements and substitute the following:**

15.0 Bidder's List Quote Summary. MoDOT is a recipient of federal funds and is required by 49 CFR 26.11 to provide data about its DBE program. All bidders who seek to work on federally assisted contracts must submit data about all DBE and non-DBEs in accordance with Sec 102.7.9. MoDOT will not compare the submitted Bidder's List Quote Summary to any other documents or submittals, pre or post award. All information will be used by MoDOT in accordance with 49 CFR 26.11 for reporting to USDOT and to aid in overall DBE goal setting.

- **Add Sec 102.7.9 to include the following:**

102.7.9 Bidder's List Quote Summary. Each bidder shall submit with each bid a summary of all subcontractors, suppliers, manufacturers, and truckers considered on federally funded projects pursuant to 49 CFR 26.11. The bidder will provide the firm's name, the corresponding North American Industry Classification System (NAICS) code(s) the firm(s) were considered for, and whether or not they were used in the bid. The information submitted should be the most complete information available at the time of bid. The information shall be disclosed on the Bidder's List Quote Summary form provided in the bidding documents and submitted in accordance with Sec 102.10. Failure to disclose this information may result in a bid being declared irregular.


 MoDOT Bidder's List Quote Summary Form

According to 49 CFR 26.11(c) all bidders must submit the following information with their bid or negotiated procurement. **RED = Information Required**

For Proposal ID:	Firm Name*	Job Number(s):	Vendor ID	Used in Bid?	Applicable NAICS Code (https://www.census.gov/naics/)
Prime					
Quoters					
1					
2					
3					
4					
5					
6					
7					

AASHTOWare Project Bids™ Bid - 20SepH02.ebix (0 Amendments) 240920-H02

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General

Schedule Of Items

DBE List

DBE Certification

Bidders List
Quote Summary

Contract Provisions

Subcontractor Disclosure

Signature and Identity of Bidder

Bid Bond

Bidders List Quote Summary Attachment

Attach the form as required by Sec. 102.7.9.

Attachment:



- Local
- Travelers
- Road Work
- Programs
- Motor Carriers
- News
- About
- Careers



CONTRACTOR RESOURCES

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|---|--|

Modified Tack Coat JSP-25-01

1.0 Description. A modified (high-performing) tack coat, as defined in this provision, shall be applied where shown in the plans or as directed by the engineer. Modified Tack Coat shall be in accordance with Sec 407 except as otherwise required in these provisions. The contractor holds the option to provide and apply Modified Tack Coat per either of the two options described in section 2.0.

2.0 Options for Modified Tack Coat.

2.1 Option 1: Spray Paver-Applied Polymer Modified Emulsion Membrane. A spray paver shall be used to apply a Polymer Modified Emulsion Membrane in accordance with Sec 413.31 Bonded Hot Mix Asphalt Using Polymer Modified Emulsion Membrane. The target application is 0.2 gallons per square yard but may be modified by the engineer dependent on the conditions of the existing pavement surface. The application rate shall be within +/- 0.05 gal/sy of the target rate.

2.2 Option 2: Asphalt Distributor-Applied Non-Tracking Tack Coat. Two applications of an approved Non-Tracking Tack Coat shall be applied per Sec 407 at a target rate of approximately 0.1 gallons per square yard per each application. The total target application rate is 0.2 gallons per square yard but may be modified by the engineer dependent on the conditions of the existing pavement surface. The application rate shall be within +/- 0.02 gal/sy of the target rate for each application. The initial tack application shall be fully cured prior to the second application.

2.2.1 Non-Tracking Tack Requirements. Non-tracking tack shall be in accordance with MoDOT JSP2402 Non-Tracking Tack (if not included in the contract, available at: https://epg.modot.org/index.php/Job_Special_Provisions), except that payment will be made according to JSP2501.

2.2.2 The contractor is responsible for monitoring adherence of the tack to the pavement surface and shall cease operations when tack first begins to show signs of track-off, as defined in the Non-Tracking Tack JSP. If the contractor cannot resolve the issue with the tack manufacturer, an alternate product from the Qualified List may be used, or the contractor may choose to utilize the spray paver option in Section 2.1. The contractor, at their expense, shall be fully responsible for cleaning all tack that has been tracked onto adjacent lanes, sideroads, private drives, parking lots etc., and shall replace all pavement markings that become coated with tracked tack.

3.0 Method of Measurement. Measurement of Modified Tack Coat will be made to the nearest gallon after adjustment for temperature in accordance with Sec 1015, regardless of which option is used.

4.0 Basis of Payment. The accepted quantity of Modified Tack Coat will be paid at the contract unit price for 407-99.12 Misc. Modified Tack Coat, per gallon. Contract prices for Polymer Modified Emulsion Membrane, or Tack Coat Non-Tracking, should they exist, shall not apply to this work.