ERRATA TO 2007 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION

Make the changes listed below to correct errata in the SDCOT 2007 Standard Specifications for Highway Construction:

DIVISION 100 GENERAL PROVISIONS

SECTION 101 DEFINITIONS AND TERMS

Subsection 101.2 Abbreviations and Acronyms
Amend the table of SCDOT OFFICIALS AND OFFICES as follows:

<table>
<thead>
<tr>
<th>DELETIONS</th>
<th>REPLACEMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>BDE* Bridge Design Engineer</td>
<td>PSE* Preconstruction Support Engineer</td>
</tr>
<tr>
<td>BDGE* Bridge Design Geotechnical Engineer</td>
<td>GDSE* Geotechnical Design Support Engineer</td>
</tr>
<tr>
<td>SHE* State Highway Engineer</td>
<td>DSE* Deputy Secretary for Engineering</td>
</tr>
</tbody>
</table>

*Wherever it appears in the text, replace the deleted abbreviation with the new abbreviation.

SECTION 102 BIDDING REQUIREMENTS AND CONDITIONS

Subsection 102.8 Irregular Bids
Paragraph 2, item E, first sentence; delete the word "the" after the word "When".

SECTION 105 CONTROL OF WORK

Subsection 105.6 Cooperation with Utilities
Paragraph 1, last sentence; change the word "THE" to "the".

DIVISION 200 EARTHWORK

SECTION 202 REMOVAL OF STRUCTURES AND OBSTRUCTIONS

Subsection 202.5 Measurement
Paragraph 5, second bullet; change the words "Brick sidewalk" to "Concrete, brick or stone sidewalks".

SECTION 204 STRUCTURE EXCAVATION

Subsection 204.2.1.2 Structure Excavation for Culverts
Paragraph 1, at the end of the first sentence; change "Subsection 204.4" to "Subsection 204.5".

DIVISION 400 ASPHALT PAVEMENTS

SECTION 401 HOT MIXED ASPHALT (HMA) PAVEMENT

Subsection 401.2.1.2 Liquid Anti-Stripping Agent
Paragraph 1, first sentence; delete the period at the end of the sentence and add "and SC-M-406."

Subsection 401.2.5 Material for Full Depth Patching
Paragraph 1, delete and replace with the following:

"Use an approved SCDOT Intermediate Type C mix for all Full Depth Patching."
Subsection 401.5 Measurement
After paragraph 10, add the following paragraph:

11 The measurement of Prime Coat is the number of gallons of asphalt material applied to the completed and accepted base course.

Subsection 401.6 Payment
After paragraph 12, add the following paragraph:

13 "The payment for Prime Coat is at the contract unit price for Prime Coat and includes compensation for all labor, equipment, tools, maintenance, and incidentals necessary to complete that work."

Subsection 401.6 Payment
Paragraph 13, Table of Pay Items
Change paragraph reference number "13" to "14" and add the following Pay Item:

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Pay Item</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>4010005</td>
<td>Prime Coat</td>
<td>GAL</td>
</tr>
</tbody>
</table>

SECTION 403 HMA SURFACE COURSE

Subsection 403.5 Measurement
Paragraph 1, first sentence; change "HMA Intermediate Course" to "HMA Surface Course".

Subsection 403.6 Payment
Paragraph 1, first sentence; change "HMA Intermediate Course" to "HMA Surface Course".

SECTION 407 ASPHALT SURFACE TREATMENT – DOUBLE TREATMENT

Subsection 407.5 Measurement
Paragraph 1, first sentence; add the word "is" after "(Double Treatment Type (1, 2, 3, 4, or 5))".

SECTION 408 ASPHALT SURFACE TREATMENT – TRIPLE TREATMENT

Subsection 408.5 Measurement
Paragraph 1, first sentence; add the word "is" after "(Triple Treatment Type (1 or 2))".

DIVISION 600 MAINTENANCE AND TRAFFIC CONTROL

SECTION 625 PERMANENT PAVEMENT MARKINGS

FAST DRY WATERBOURNE PAINT

Subsection 625.2.2.4.11 Lead Content
Paragraph 1, first sentence; change 6% to 0.06%.

SECTION 627 THERMOPLASTIC PAVEMENT MARKINGS

Subsection 627.4.10 Inspection and Acceptance of Work
Paragraph 2, first sentence; change "period of 90 days" to "period of 180 days".

Subsection 627.4.10 Inspection and Acceptance of Work
Paragraph 2, second sentence; change "90-day observation period" to "180-day observation period".

Subsection 627.4.10 Inspection and Acceptance of Work
Paragraph 3, first sentence; change "90-day period" to "180-day period".
DIVISION 700  STRUCTURES

SECTION 709  STRUCTURAL STEEL

Subsection 709.4.3.5.2 Submittals and Notification
Paragraph 1, delete the last two sentences and replace them with, “The Department’s review and acceptance are required before any field welding will be permitted.”

Subsection 709.6.3 Pay Items (page 650)
Subsection heading number; change subsection heading number from “709.6.3” to “709.6.4”.

SECTION 712  DRILLED SHAFTS AND DRILLED PILE FOUNDATIONS

Subsection 712.4.4 Dry Construction Method
Paragraph 2, last sentence in A; change “Drilled Shaft Report” to “Drilled Shaft Log”.

Subsection 712.4.10.4 Excavation Cleanliness
Paragraph 1, last sentence; change “Drilled Shaft Report” to “Drilled Shaft Log”.

Subsection 712.4.10.6 Shaft Load Test
Change first paragraph reference number from “2” to “1”.

Subsection 712.6.10 Drilled Pile Set-Up
Insert paragraph reference number “1” to the left of the first paragraph.

SECTION 723  DECK JOINT STRIP SEAL

Subsection 723.1 Description
Insert paragraph reference number “3” to the left of the third paragraph.

SECTION 726  BRIDGE DECK REHABILITATION

Subsection 726.4.1 General
Insert paragraph reference number “1” to the left of the first paragraph.

Subsection 723.4.6 Full Depth Patching (page 790)
Subsection heading number; change subsection heading number from “723.4.6” to “726.4.6”

SECTION 727  CROSSHOLE SONIC LOGGING OF DRILLED SHAFT FOUNDATIONS

Subsection 726.6 Payment (page 807)
Subsection heading number; change subsection heading number from “726.6” to “727.6”

DIVISION 800  INCIDENTAL CONSTRUCTION

SECTION 805  GUARDRAIL

Subsection 805.5 Measurement
Paragraph 4; amend as follows:
“The quantity for the pay item 8053000 Additional Length Guardrail Post is the length of required post installed in excess of the standard length post based on the system being installed, measured by the linear foot (LF), complete, and accepted.”
SECTION 815  EROSION CONTROL

Subsection 815.1  Description
Paragraph 1, first sentence; change “temporary flexible pipe” to “temporary pipe”.

Subsection 815.5  Measurement
Paragraph 13; delete the first sentence and replace it with the following sentence:
"The quantity for Temporary Pipe Slope Drains is measured and paid for in accordance with Subsections 803.5 and 803.6 respectively."

Subsection 815.5  Measurement
Delete paragraph 19.

Subsection 815.6  Payment
After paragraph 15, add the following paragraph:
16  Payment for Removal of Silt Retained by Silt Fence is full compensation for removing and disposing of sediment deposits accumulated by silt fences as specified or directed and includes all materials, labor, equipment, tools, supplies, transportation, and incidentals necessary to fulfill the requirements of the pay item in accordance with the Plans, the Specifications, and other terms of the Contract.

Subsection 815.6  Payment
Change original paragraph number “16” to “17”.

Subsection 815.6  Payment
Pay Item table; change the Unit for Item No. 8156214 to "EA".

INDEX:
Amend as follows:
Page I-3, after "Bridge Deck Rehabilitation, measurement and payment:"
  Delete page 807.
Page I-12, after "Letting:"
  Replace page 19 with page 9.
Page I-13, after "Overhead Sign Structure:"
  Replace page 488 with page 495.
Page I-15, after "Proof Rolling:"
  Delete page 98.
Page I-18, after "Structural Steel, turned and ribbed bolts:"
  Replace page 624 with page 625.
Page I-19, after "Waterproofing, bridge deck:"
  Delete page 907.
Page I-20, after "Working Drawings:"
  Replace page 543 with page 779.