

SECTION 00503 - BRIDGE DECK COLD PLANE PAVEMENT REMOVAL

(Follow all instructions. If there are no instructions above a subsection, paragraph, sentence, or bullet, then include them in the project. The specifications may be modified to include project specific specifications, but all additions, deletions, or modifications must be sent to the ODOT Technical Resource and Senior Specifications Engineer for review and approval.)

Comply with Section 00503 of the Standard Specifications modified as follows:

(Use the following subsection .00 when removal of existing pavement from bridge end panels is required.)

00503.00 Scope - Replace this subsection, except for the subsection number and title, with the following:

This work consists of removing existing pavement from bridge deck and bridge end panel surfaces.

(Use the following subsection .20 when removal of existing pavement from bridge end panels is required.)

00503.20 Equipment for Grinding on Bridge Decks - Replace the sentence that begins "To remove pavement from..." with the following sentence:

To remove pavement from bridge decks and bridge end panels, use micro-milling equipment consisting of either cold plane or rotomill grinding machines that have carbide cutting tools on a rotary drum.

00503.40(a) General - Add the following bullet to the beginning of the bullet list:

- Do not grind into the existing concrete bridge deck or bridge end panel.

00503.40(b) AC Surfacing - Delete this subsection.

00503.40(c) PCC Surfacing - Delete this subsection.

00503.80 Measurement - Replace the paragraph that begins "The quantities of bridge deck cold plane pavement..." with the following paragraph:

The quantities of work performed under this Section will be measured on the area basis.

00503.90 Payment - Replace this subsection, except for the subsection number and title, with the following:

(Delete pay items that do not apply and delete parentheses, "(s)", or "(and)" as appropriate.)

The accepted quantities of work performed under this Section will be paid for at the Contract unit price, per unit of measurement, for the following item(s):

<u>Pay Item</u>	<u>Unit of Measurement</u>
<u>(a) Bridge Deck Cold Plane Pavement Removal, _____ Deep</u>	<u>Square Yard</u>
<u>(b) Bridge End Panel Cold Plane Pavement Removal, _____ Deep</u>	<u>Square Yard</u>

In item(s) (a) (and) (b), the depth will be inserted in the blank. If the depth is variable, the depth range will be inserted in the blank.

Payment will be payment in full for furnishing all equipment, labor, and incidentals necessary to complete the work as specified.

No separate or additional payment will be made for constructing, maintaining, and removing temporary wedges.