

SPECIAL PROVISION

PROJECT #
PIN #

SECTION 02225S

ASPHALT SURFACING REMOVAL (STRUCTURES)

Delete Section 02225 in its entirety and replace with the following:

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Removal of existing asphalt surfacing from bridge decks and approach slabs.

1.2 RELATED SECTIONS Not Used

1.3 REFERENCES Not Used

1.4 DEFINITIONS Not Used

1.5 SUBMITTALS Not Used

PART 2 PRODUCTS

2.1 REMOVAL EQUIPMENT

- A. Use equipment capable of removing the full depth of asphalt on the deck and the approach slabs without damaging the underlying concrete surfaces and bridge superstructure.

PART 3 EXECUTION

3.1 ASPHALT SURFACING REMOVAL

- A. Verify total asphalt depth before removal at the locations shown.
 - 1. Notify Engineer of any discrepancies between depth measured and the depth shown.

- B. Remove asphalt to the top of the concrete surface as shown.
 - 1. Rotomilling as part of the asphalt surfacing removal must meet the following requirements:
 - a. Verify total asphalt depth in at least three locations along the deck or as shown before rotomilling.
 - b. At least 1 inch of asphalt must remain above the top of the concrete surface after rotomilling and be removed using other methods.
 - c. Monitor during rotomilling to ensure concrete is not encountered.
- C. Remove existing waterproofing membrane from the deck and concrete approach slabs.
- D. Notify Engineer of damage to the deck or approach slab surface that occurs during the removal.
- E. Asphalt surfacing material removed becomes the property of the Contractor, unless otherwise specified.

3.2 PROTECTION

- A. Prevent material and debris from falling into waterways, pedestrian areas, traffic areas, or onto railroad tracks.

END OF SECTION