**SPP00495 (01-01-21) *(This Section requires SPP00744)***

### Section 00495 - Trench Resurfacing

Comply with Section 00495 of the Standard Specifications modified as follows:

***(Use the following subsection .40 when using the trench resurfacing bid item to replace pavement in front of new curb construction)***

**00495.40 General** - Add the following to the end of the first paragraph.

Construct the MHMAC pavement section in front of the curb replacement as shown in the Contract Documents or as directed.

***(Use the following subsection .42 when not showing pavement replacement section in plans.*** ***Designer to add street*** ***with pavement moratorium. See TRN 10.41 for pavement restoration requirements: https://www.portlandoregon.gov/citycode/article/43268 )***

Add the following subsection.

**00495.42 Permanent Resurfacing** - Resurface all trenches and excavations as shown in the following table:

| **Location** | **Resurfacing Material** |
| --- | --- |
|  |  |
|  |  |
|  |  |

Estimated pavement restoration quantities include area shown in the Estimated Additional Pavement Markup in the Appendix.

***(Use for BES projects. If pavement core drilling log does NOT exist, reference pothole results.)***

(For the information regarding the existing pavement, refer to pavement core drilling log provided in the Appendix.)

Add the following subsection:

**00495.45 Replacement of Damaged Pavement** - Notify the Owner of any damaged pavement and meet with Owner’s Representative to determine final saw cut boundaries and identify trench resurfacing limits. Extend resurfacing to competent existing pavement where a clean joint or cut can be made and where the remaining section of existing pavement is large enough to remain stable under normal street loads. Complete all saw cuts according to 00405.48(d).

***(Use the following when no additional pavement plan is needed.)***

1. **Pre-existing Damaged Pavement -** Final pavement restoration must comply with PBOT Pavement Restoration Standards. The final restoration area will be determined on site by Owner’s Representative. The Owner may identify additional restoration areas based upon field observation.

***(Use the following when an additional pavement restoration plan is in the bid book appendix. Note: This is old language that needs cleaning, but the idea is there)***

1. **Pre-existing Damaged Pavement** - Final pavement restoration must comply with the Contract Documents. A Pavement Markup plan “Estimated Additional Pavement Restoration” is included as in the Appendix X for reference showing the preconstruction estimated paving restoration limits beyond trench restoration requirements. Limits shown are an approximation. The final resurfacing area will be determined on site by Owner’s Representative. Estimated bid quantities include both the standard trench restoration limits and any additional pavement shown in the Estimated Additional Pavement Restoration plan.

***(Use the following when an additional pavement restoration plan is online and a link is provided. Note: Language needs updating)***

1. **Pre-existing Damaged Pavement** - Final pavement restoration must comply with the Contract Documents. A Pavement Markup plan, “Estimated Additional Pavement Restoration”, is available for reference only at the following location:

<https://drive.google.com/file/d/1pS7EidYNktoUc9Yx_OlX607jHruCRo0h/view?usp=sharing>

REPLACE LINK TO BE SPECIFIC TO PROJECT

The Estimated Additional Pavement Restoration plan shows the estimated paving restoration extents beyond trench restoration requirements, which were estimated prior to construction. Limits shown are an approximation. The final resurfacing area will be determined on site by Owner’s Representative. Estimated bid quantities include both the standard trench restoration extents and any additional pavement shown in the Estimated Additional Pavement Restoration plan.

**(b) Contractor Damaged Pavement** – Notify owner of any pavement damaged by Contractor and mark any areas of pavement damaged in performing the work.

**00495.80 Measurement –** Add the following after the first paragraph:

Estimated pavement restoration quantities include area shown in the Estimated Additional Pavement Markup in the Appendix.

**00495.80(a) Trench Resurfacing Width for Water and Sewer Pipe –** Replace this subsection with the following:

Trench width according to section 00405.41(b) plus six (6)-inch tee cut on each side of the trench.

**00495.90 Payment -** Before the paragraph beginning "Item (b) includes...", insert the following paragraph:

There will be no payment for the area defined in 00495.45(b).