

SECTION 00760 - UNIT PAVERS

(Follow all instructions and make all edits with "Track Changes" turned on. This Section is not published in the Oregon Standard. If there are no instructions [purple text] above a subsection, paragraph, sentence, or bullet, then include it in the Project, unless the item(s) that are included in the subsection, paragraph, sentence, or bullet are not required on the Project and then they should be deleted. In general do not re-number or re-letter subsections when item(s) are deleted. Delete all purple text before preparing the final document. All other modifications to this Section will require ODOT Technical Resource and State Specifications Engineer approval.)

Section 00760 is not a Standard Specification and is included in this Project by Special Provision.

Description

00760.00 Scope - This Work consists of furnishing and installing masonry unit pavers at locations shown or directed.

Materials

00760.10 Unit Paving Material - Furnish pavers and related Material meeting the following requirements:

(Obtain the Type, Color, Size, and Aggregate Base information from the Designer. Delete items that are not included in the Project.)

- **Paving Unit Type** - _____
- **Unit Color** - _____ Provide sample color for approval
- **Unit Size** - _____
- **Unit Strength** - 8,000 psi with a maximum of 5 percent absorption (ASTM C 936)
- **Joint Sand** - Fine PCC Aggregate according to 02690.30(g)
- **Leveling Bed** - Fine PCC Aggregate according to 02690.30(g)
- **Aggregate Base** - _____
- **Weed Control** - Pre-emergent herbicide according to 01040.21

Submit proposed equivalent products to the Engineer for consideration. See 00120.16 and 00180.31.

Construction

00760.40 General - Install pavers according to the manufacturer's instructions.

00760.41 Aggregate Base - Place and compact Aggregate to 95 percent density.

00760.42 Sand Base - Place a minimum depth 1 inch leveling bed. Screed to grade and saturate with water to ensure a firm and smooth grade.

00760.43 Weed Control - Apply granular pre-emergent herbicide over the prepared leveling bed according to the manufacturer's instructions.

00760.44 Unit Pavers - Lay out rows so they are straight and parallel to the surrounding lines. Cut pavers with a masonry saw where necessary to fit pattern to edges.

00760.45 Joint Sand and Compaction - After placing pavers, sweep joint sand into the joints. Use a vibrating mechanical tamper to compact.

00760.46 Surface Tolerance - Do not deviate the longitudinal and transverse surface grades by more than 1/4 inch in 12 feet.

00760.47 Clean Up - Remove excess Sand and broken paving material from the site when complete.

Measurement

00760.80 Measurement - The quantities of unit pavers will be measured on the area basis.

Payment

00760.90 Payment - The accepted quantities of unit pavers will be paid for at the Contract unit price, per square foot for the item "Unit Pavers".

Payment will be payment in full for furnishing and placing all Materials, and for providing all Equipment, labor, and Incidentals necessary to complete the Work as specified.

No separate or additional payment will be made for Base preparation.