

SP00230 (Special Provisions for the 2024 Book) (Bidding on or after: ~~1108~~-01-26
Last updated: ~~074-223~~-26
May Requires SP00350, SP01030 or SP02320
Requires SP00730
if emulsified asphalt tack coat is required)

(Use this Section for temporary diversions and cross-overs. Use when a diversion/cross-over is being constructed separate from the main (permanent) alignment [e.g. with temporary bridge]. It may also be used with a diversion that consists of a temporary widening of the existing alignment when most of the temporary diversion will be removed and use of this section will create significant cost savings, earlier completion, or reduced construction times.)

SECTION 00230 – TEMPORARY ROADBED AND SURFACING

(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 00230 is not a Standard Specification and is included in this Project by Special Provision.

Description

00230.00 Scope - This Work consists of constructing, maintaining, and removing temporary Roadbeds and Surfacing, as shown or directed.

Materials

(Delete Materials from the list that are not required.)

00230.10 Materials - Furnish Materials meeting the following requirements:

Aggregate Base.....	00640.10
Asphalt Concrete Pavement (ACP).....	00745.50
Emulsified Asphalt Tack Coat	00730.11
Geotextile	02320
Riprap.....	00390

00230.11 Earthwork - Furnish Materials required to construct the Roadbed according to Section 00330 and as shown.

Construction

00230.40 Earthwork - Construct temporary embankments and excavation outside the permanent Roadbed according to the applicable parts of Section 00330, except density testing to verify compaction will not be required. Compact the embankment material according to 00330.43(c). Ensure that Earthwork that remains in place as permanent Roadbed meets all requirements of Section 00330.

(Delete any of subsections .41 through .45 when the corresponding Material was deleted from the Materials List.)

00230.41 Geotextile - Place embankment geotextile according to Section 00350.

00230.42 Riprap - Place riprap according to the applicable parts of Section 00390.

00230.43 Aggregate Base - Place and compact Aggregate Base according to the applicable parts of Section 00640.

00230.44 Asphalt Concrete Pavement - Place ACP to the lines and grade shown or directed. Compact ACP according to 00745.49(d).

00230.45 Emulsified Asphalt Tack Coat - Apply Emulsified Asphalt according to the applicable parts of Section 00730.

Maintenance

00230.60 Surface Maintenance - Maintain temporary surfaces according to 00220.60.

Finishing and Cleaning Up

00230.70 General - When temporary surfaces are no longer needed, do the following:

- Remove all related materials.
- Restore the area the temporary Surfacing and associated Roadbed occupied to the original ground contours, or as directed.
- Apply permanent seeding to the area occupied by the temporary Surfacing and associated Roadbed, if required, according to Section 01030.
- Dispose of excess materials according to 00330.41(a)(4).

Measurement

00230.80 Measurement - No measurement of quantities will be made for Work performed under this Section. It is estimated that the following approximate quantities of Materials will be required:

(Obtain quantities from the Designer. Delete items that do not apply to the Project.)

Material

Amount

Construct Temporary Roadbed and Surfacing:

Embankment _____ cu. yd.

Excavation.....	_____	cu. yd.
Geotextile	_____	sq. yd.
Riprap.....	_____	sq. yd.
Aggregate Base.....	_____	ton
Asphalt Concrete Mixture	_____	ton
Emulsified Asphalt Tack Coat	_____	ton

Remove Temporary Roadbed and Surfacing:

Embankment	_____	cu.yd.
Excavation.....	_____	cu.yd.

Quantities include only those quantities placed or removed outside the permanent Roadbed Neat Line.

Permanent seeding will be measured according to 01030.80.

Payment

00230.90 Payment - The accepted quantities of Work performed under this Section, except for permanent seeding Work, will be paid for at the Contract lump sum amount for the item "Construct and Remove Temporary Roadbed and Surfacing".

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

Permanent seeding will be paid for according to 01030.90.