

DEPARTMENT OF TRANSPORTATION

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March 6, 2003

05-SLO-101-52.8
05-0C7604
ACSTPE-Q101(009)E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in SAN LUIS OBISPO COUNTY NEAR SAN LUIS OBISPO AT OLD STAGECOACH ROAD.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on March 25, 2003.

This addendum is being issued to revise the Notice to Contractors and Special Provisions and the Federal Minimum Wages with Modification Number 20 dated 1-17-03.

In the Special Provisions, Section 10-1.44, "GEOSYNTHETIC MAT," is added as attached.

To Proposal and Contract book holders:

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

This office is sending this addendum by confirmed facsimile to all book holders to ensure that each receives it. A copy of this addendum and the modified wage rates are available for the contractor's use on the Internet Site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html

If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

REBECCA D. HARNAGEL, Chief
Office of Plans, Specifications & Estimates
Office Engineer

10-1.44 GEOSYNTHETIC MAT

Geosynthetic mat shall consist of continuous or fused synthetic polymer fibers, which are entangled to form a three dimensional matrix. The mat shall be installed, prior to the application of Erosion Control (Type D), at the locations designated on the plans, in accordance with the manufacturer's recommendations, these special provisions and as directed by the Engineer.

Geosynthetic mat shall have a minimum thickness of 20mm, shall be resistant to ultraviolet degradation, shall be capable of maintaining its shape throughout installation and shall be manufactured from any of the following materials: nylon, polyester, polyvinylidene, polypropylene or polyethylene.

There shall be sufficient thickness and voids for soil and seed to fill around the fibers. Seed from Erosion Control (Type D) described elsewhere in these specifications, shall be able to grow through the mat.

Geosynthetic mat shall be installed parallel to the flow line of the ditch. Along the edge of the ditch the mat shall be anchored in a 100mm deep trench and staked every 1.2m. The trench shall then be backfilled and compacted to 90% relative compaction. The minimum overlap of mat edges shall be 150mm, stapled along centerline of overlap. The minimum overlap of mat ends shall be 1m, stapled 100mm from the ends of both mats. The mat shall be anchored in transverse trenches 300mm deep, at 7m intervals, in the same manner as the mat edges.

After the geosynthetic mat is placed, the mat shall be covered with 40mm of topsoil backfill.

Geosynthetic mat will be measured by the square yard of from actual slope measurement of the area covered, excluding overlapped areas.

The contract price paid per square yard of geosynthetic mat shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in geosynthetic mat, complete in place, including furnishing and applying backfill material, as shown on the plans, as specified in the Standard Specifications and these special provisions, and as directed by the Engineer.