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**DIVISION OF ENGINEERING SERVICES**  
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**\*\* WARNING \*\* WARNING \*\* WARNING \*\* WARNING \*\***

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January 12, 2005

05-Mon-101-111.7/118.9  
05-OH1004  
ACSTPHG-Q101(090)E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in MONTEREY COUNTY IN AND NEAR GONZALES FROM SOUTH GONZALES OVERCROSSING TO 2.1 KM NORTH OF NORTH GONZALES OVERCROSSING.

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 January 19, 2005.

This addendum is being issued to revise the Project Plans, the Notice to Contractors and Special Provisions, and the Proposal and Contract.

Project Plan Sheets 2, 3, 5, 7, 9, 12, 14, 15, 18, 27, and 30 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 10-1.24, "WEED CONTROL (SHOTCRETE)," is replaced with Section 10-1.24, "MINOR CONCRETE (WEED BARRIER)," as attached.

In the Proposal and Contract, the Engineer's Estimate Item 47 and 48 are added and Item 21 and 46 are deleted as attached.

To Proposal and Contract book holders:

Replace pages 4 and 5 of the Engineer's Estimate in the Proposal with the attached revised pages 4 and 5 of the Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

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.

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This office is sending this addendum by UPS overnight mail to Proposal and Contract 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](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

Attachments

#### **10-1.24 MINOR CONCRETE (WEED BARRIER)**

This work shall consist of furnishing and placing minor concrete (weed barrier) at various locations in conformance with the details as shown on the plans, these special provisions and as directed by the Engineer.

#### **MATERIALS**

##### **Minor Concrete**

Concrete for weed barrier shall conform to the provisions for Portland Cement Concrete in Section 90, "Minor Concrete," of the Standard Specifications and these special provisions. Backfill material for leave-out sections in weed barrier shall be as specified under grout below.

##### **Grout**

Weed barrier leave-out sections located at guardrail posts shall be filled with grout. Grout shall consist of 1 part hydraulic cement, 2 parts sand, and include sufficient water to provide a consistency that is handled easily and may be spread by trowel. Grout shall have a maximum compressive strength of 0.83 Mpa (120 psi).

#### **SITE PREPARATION**

Prior to placement of weed barrier, areas shall be cleared as specified under "Clearing and Grubbing" in these special provisions.

Prior to placement of weed barrier, the subgrade surface shall be smooth, firm, stable and free of rocks, clods, foliage, roots or other material greater than 25 mm in diameter.

##### **Earthwork**

Earthwork shall conform to the provisions in Section 19, "Earthwork," of the Standard Specifications and these special provisions.

After clearing, areas to receive weed barrier shall to be excavated. After excavation, areas to receive weed barrier shall be graded to a smooth, uniform surface and compacted to not less than 90% relative compaction.

Surplus excavated material shall become the property of the Contractor and shall be disposed of outside the highway right of way in conformance with Section 7-1.13, "Disposal of Material Outside the Highway Right of Way," of the Standard Specifications.

#### **PLACEMENT**

Weed barrier shall be placed by hand methods to the lines and grades as shown on the plans. A vibratory screed device shall be utilized for compaction. Weed barrier shall be placed to produce a neat and uniform placement as specified in the plans and these special provisions.

Leave-out sections shall be formed to the dimensions shown on the plans.

Weed barrier leave-out areas (located at guardrail posts) shall be filled with grout to the depth shown on the plans. Grout shall be spread by trowel, flowing into and completely filling all voids.

When work is complete, the finished weed barrier surface shall be smooth and uniform; maintaining planned flow lines, slope gradient and contours of the project site.

When work is complete, the finished weed barrier surface shall not impede drainage along or across it.

#### **MEASUREMENT**

Quantities minor concrete (weed barrier) will be measured by the cubic meter computed from measurements of actual areas placed and the theoretical thickness shown on the plans. Minor concrete (weed barrier) placed outside the dimensions shown on the plans will not be paid for.

#### **PAYMENT**

The contract price paid per cubic meter for minor concrete (weed barrier) shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in minor concrete (weed barrier), including forming and placing grout in leave-out sections, complete in place, as shown on the plans, as specified in the Standard Specifications and these special provisions, and as directed by the Engineer.

**ENGINEER'S ESTIMATE**  
**05-0H1004**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	BLANK					
22 (S)	203012	EROSION CONTROL (DRILL SEED)	HA	7		
23 (S)	203024	COMPOST (EROSION CONTROL)	KG	14 000		
24 (S)	203026	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	2		
25 (S)	203045	PURE LIVE SEED (EROSION CONTROL)	KG	240		
26	260201	CLASS 2 AGGREGATE BASE	M3	1790		
27	280000	LEAN CONCRETE BASE	M3	1230		
28	390102	ASPHALT CONCRETE (TYPE A)	TONN	1310		
29	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA)	M2	40		
30	394044	PLACE ASPHALT CONCRETE DIKE (TYPE C)	M	25		
31	394049	PLACE ASPHALT CONCRETE DIKE (TYPE F)	M	180		
32	394054	SHOULDER RUMBLE STRIP (AC, GROUND-IN INDENTATIONS)	STA	25		
33	721431	CONCRETE (CONCRETE APRON)	M3	13		
34	820107	DELINEATOR (CLASS 1)	EA	70		
35	820132	OBJECT MARKER (TYPE L)	EA	20		
36 (S)	839312	DOUBLE THRIE BEAM BARRIER (STEEL POST)	M	2770		
37 (S)	839547	TERMINAL CONNECTOR (THRIE BEAM BARRIER)	EA	5		
38 (S)	839565	TERMINAL SYSTEM (TYPE SRT)	EA	11		
39 (S)	839568	TERMINAL ANCHOR ASSEMBLY (TYPE SFT)	EA	11		
40 (S)	033910	QUADGUARD SYSTEM	EA	2		

**ENGINEER'S ESTIMATE  
05-0H1004**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	839701	CONCRETE BARRIER (TYPE 60)	M	4390		
42	839705	CONCRETE BARRIER (TYPE 60E)	M	90		
43 (S)	840560	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	7480		
44 (S)	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	530		
45 (S)	861503	MODIFY LIGHTING	LS	LUMP SUM	LUMP SUM	
46	BLANK					
47	033998	MINOR CONCRETE (WEED BARRIER)	M3	300		
48	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

**TOTAL BID: \_\_\_\_\_**