



SAN LUIS OBISPO COUNTY
DEPARTMENT OF PUBLIC WORKS

Wade Horton, Director

County Government Center, Room 206 • San Luis Obispo CA 93408 • (805) 781-5252
Fax (805) 781-1229 email address: pwd@co.slo.ca.us

May 27, 2015

**FAX AND EMAIL &
ATTACH TO CONTRACT**

**ADDENDUM NO. 1 TO
CSA 23 / AMWC / GARDEN FARMS CWD
EMERGENCY INTERTIE PROJECT
SANTA MARGARITA, CA
CONTRACT NO. 300536**

**The final day, time and location for submittal of bid proposal remain unchanged:
Date / Time: Monday 1 June 2015 at 3:00 p.m.**

At: Office of the County Clerk
1055 Monterey Street, Room D-120
San Luis Obispo, California 93408

Certain revisions are hereby incorporated into the Contract Documents for the subject project. These revisions are as follows:

The section titled "BID PROPOSAL AND FORMS" is hereby amended as follows:

- 1) Replace the both pages of the BID PROPOSAL on pages FC-8(a) and FC-8(b) with the attached hereon. The following changes were made to the Bid Sheet:
 - a. The approximate quantity was updated for Bid Item No. 5 "Class II Aggregate Base."
 - b. The Unit of Measure was corrected for Bid Item No. 7 "8-inch PVC C900 Water Main"
 - c. A new bid item was added, Bid Item No. 24 "Erosion Control (Hydroseed)."
 - d. An allowance was added for flagging and traffic control as Bid Item No. 25 "Allowance for Supplemental Flagging and Traffic Control."

The section titled "SECTION 10. CONSTRUCTION DETAILS" is hereby amended as follows:

- 2) Under Section 10-1.12 "Obstructions" on page 10-1(5), add the following to the end of the first paragraph of the section:

"Contractor's attention is directed to Section 10-1.16, "Maintaining Traffic" for information on work within El Camino Real."

- 3) Under Section 10-1.12 “Obstructions” on page 10-1(5), modify the third sentence of the second paragraph of the section as follows:

“...but no more than 14 calendar days, prior to performing any excavation *or sawcutting* or other work close to underground pipeline...”
- 4) Under Section 10-1.12 “Obstructions” on page 10-1(5), replace the first sentence of the third paragraph of the section in its entirety with the following:

“Before starting sawcutting and demolishing of existing pavement and/or installation of pipeline and appurtenances, the Contractor shall pothole at all locations necessary to determine the location of existing utilities and expose potential utility conflicts with the proposed work within the project limits and restore all pothole locations to equal or better condition. The use of cold mix as a pothole restoration surface is prohibited within the paved areas of El Camino Real.”
- 5) Under Section 10-1.12 “Obstructions” on page 10-1(6), replace the last paragraph of the section in its entirety with the following:

“Full compensation for conforming to these requirements, including potholing, restoration of pothole locations, including in-kind structural section replacement in paved areas, and reporting of potholing information, shall be considered as included in the prices paid for the various items of work and no additional compensation will be allowed therefor.”
- 6) Under Section 10-1.16 “Maintaining Traffic,” replace the second paragraph of the section at the top of page 10-1(26) in its entirety with the following:

“Public traffic, including bicycle traffic, shall be permitted to pass through construction at all times. Unless approved otherwise in advance by the Engineer, a minimum of two 10-foot wide lanes, and a 4-foot wide bike lane in each direction, reasonably smooth and satisfactory for the use of public and bicycle traffic shall be provided and maintained irrespective of the state of construction. Adequate sight distance for vehicles exiting driveways shall be maintained. In addition, the Contractor shall backfill the excavated shoulder trench to match the edge of pavement on a 4:1 slope. The material shall be compacted in order to provide a temporary shoulder.”
- 7) Under Section 10-1.16 “Maintaining Traffic,” delete in its entirety the fourth paragraph of the section on page 10-1(26):

~~To accommodate excavation work, steel plate bridging may be necessary. Excavated areas within the roadway shall be covered with steel plate bridging or shall be backfilled and temporary patched at the end of each work day and prior to opening for traffic.~~
- 8) Under Section 10-1.16 “Maintaining Traffic,” replace the first sentence of the fifth paragraph of the section (on page 10-1(26)) in its entirety with the following:

“At the conclusion of each work day, all paved-travelled-way surfaces, including a minimum of 4’ wide bike lanes, shall be restored to all-weather, traversable condition. Use of cold-mix to achieve this surface within El Camino Real is prohibited. Recessed non-skid steelplates may be used, in accordance with the requirements and limitations described below. Unless approved otherwise by the engineer in advance, the structural section shall be restored in-kind for all potholes in paved areas using Class II Aggregate Base and HMA.”

- 9) Under Section 10-1.16 “Maintaining Traffic,” replace the last sentence of the seventh paragraph of the section (on page 10-1(26)) in its entirety with the following:

“The maximum length of incomplete or partially restored trench is six hundred (600) feet at any one time, exclusive of potholing restoration.”

- 10) Under Section 10-1.16 “Maintaining Traffic,” under the paragraph labeled “Steel Plate Bridging” which begins on page 10-1(26), replace item “h” on page 10-1(27) in its entirety with the following:

“h. Unless specifically noted in the Special Provisions, or approved by the Engineer, use of steel plate bridging shall not exceed 4 consecutive working days at any location.”

- 11) Under Section 10-1.17 “Traffic Control System,” replace the first paragraph of the section on 10-1(28) its entirety with the following:

“A traffic control system shall consist of closing traffic lanes in accordance with the details shown on the plans and to the provisions in Section 10-1.16, “Maintaining Traffic,” and Section 12, “Construction Area Traffic Control Devices,” of the Standard Specifications and these Special Provisions.”

- 12) Under Section 10-1.17 “Traffic Control System,” replace the ninth paragraph of the section on 10-1(28) its entirety with the following:

“Costs for flagging in accordance with Section 7-1.09, “Public Safety,” and supplemental traffic control ordered by the Engineer in accordance with Section 7-1.08, “Public Convenience,” of the Standard Specifications will be paid for under “ALLOWANCE FOR SUPPLEMENTAL FLAGGING AND TRAFFIC CONTROL”.”

- 13) Under Section 10-1.23 “Erosion Control (Hydroseed),” replace the paragraph under “Measurement and Payment” at the top of page 10-1(36) with the following:

“The contract price per square foot for "Erosion Control (Hydroseed)" shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all the work involved in installing erosion control hydroseed, complete in place, including furnishing and applying seed mix and other materials, as shown on the plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer.”

- 14) Under Section 10-1.25 “Class II Aggregate Base” on page 10-1(36), add the following after the second paragraph of the section:

“Class II Aggregate Base shoulder backing shall be placed as shoulder backing where trenching occurs within 4- or 6-feet of the edge of pavement per Condition I, County Standard Detail A-1d (Note 8 removed). Shoulder backing is expected to be required from Station 9+93 to Station 70+65 and for short stretches near the CSA 23 connection point with depth per STD Drawing No. A-1d and drawing General Note 13. Shoulder backing will be paid per CY of Class II Aggregate Base as including in Item No. 5 on the Bid Proposal form.

The total quantity of Class II Aggregate Base included in Item No. 5 on the Bid Proposal form shall consist of the quantity required for shoulder backing as described above, and for final structural section reconstruction in accordance with the table on Sheet 2 of the Project Plans labeled “Expected AC Replacement.” All other Class II Aggregate Base required for project construction, including structural section restoration of potholing locations, shall be

considered as included in the items of work involved and no additional compensation will be allowed therefor.”

- 15) Under Section 10-1.26 “Hot Mix Asphalt (HMA),” add the following after the sixth paragraph of the section, on page 10-1(37):

“The total quantity of Hot Mix Asphalt included in Item No. 6 on the Bid Proposal form shall consist of the quantity required for final structural section reconstruction in accordance with the table on Sheet 2 of the Project Plans labeled “Expected AC Replacement.” All other Hot Mix Asphalt required for project construction, including structural section restoration of potholing locations, shall be considered as included in the items of work involved and no additional compensation will be allowed therefor.”

- 16) Under Section 10-1.29 on page 10-1(38), add the following after the first paragraph of the section:

“As indicated on the plans and as directed by the Engineer, interfering portions of abandoned utilities shall be removed and disposed of as unsuitable material by the Contractor. The cut ends shall be plugged with brick and mortar or concrete, as directed by the Engineer. The Contractor shall verify that the utility is truly abandoned prior to removal. Full compensation for this work shall be considered as included in the linear foot price paid for “8-Inch PVC C900 Water Main” and “4-Inch PVC C900 Water Main,” as applicable. For the purposes of bidding, the Contractor shall assume that such construction will be required at two locations.”

- 17) Under Section 10-1.37 on page 10-1(41), add the following to the end of the first paragraph of the section:

“Where required and/or as directed by the Engineer, Allan Block (or equivalent) retaining wall shall be constructed to adjust grades on fill slopes for ARV assemblies. Construction of retaining walls shall be in accordance with Detail 8, “Allen Block Wall – Side View,” shown on Sheet 19 of the Project Plans. For the purposes of bidding, the Contractor shall assume that three of the ARV assemblies will require such retaining wall construction.”

- 18) Under Section 10-1.37 on page 10-1(41), modify the first sentence of the second paragraph of the section as follows:

“...concrete collar, pavement restoration, ***Allan Block (or equivalent) wall to adjust grades on fill slopes, if necessary***, striping and signage...”

The section titled “PROJECT PLANS” is hereby amended as follows:

- 19) Modify General Note 11 on plan Sheets 2 through 14, inclusive, to read:

“Water main must maintain a minimum of 36-in of cover. Where shown on plans, or as directed by the ENGINEER, pipe may be backfilled with 2-sack concrete slurry per SLO County STD Drawing No. U-4b.”

- 20) Modify General Note 15 on plan Sheets 2 through 14, inclusive, to read:

“All pipe to DI fitting connections shall be equipped with restraints per the specifications.”

21) On Sheet 19, under Detail 7, "Pipe Casing Detail," modify Note 4 under "Carrier Pipe Size (Inches)" to read '12" and under.'

22) Add the attached "Allen Block Wall – Elevation View" detail to Sheet 19, as Detail 8.

All bidders shall acknowledge acceptance of this correction notice. **PLEASE FAX TO US, TODAY, A SIGNED COPY OF THIS SHEET INDICATING CONFIRMATION OF RECEIPT OF THIS ADDENDUM (FAX (805) 781-1229).** If you are unable to read the fax, please call Jeff Werst in the Public Works Department at (805) 781-5252.

for Dave Flynn JW
WADE HORTON
Director of Public Works

Attachments: Bid Proposal Page FC-8(a) & FC-8(b)
Allen Block Wall – Elevation View

File: Contract No. 300536

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ACKNOWLEDGMENT

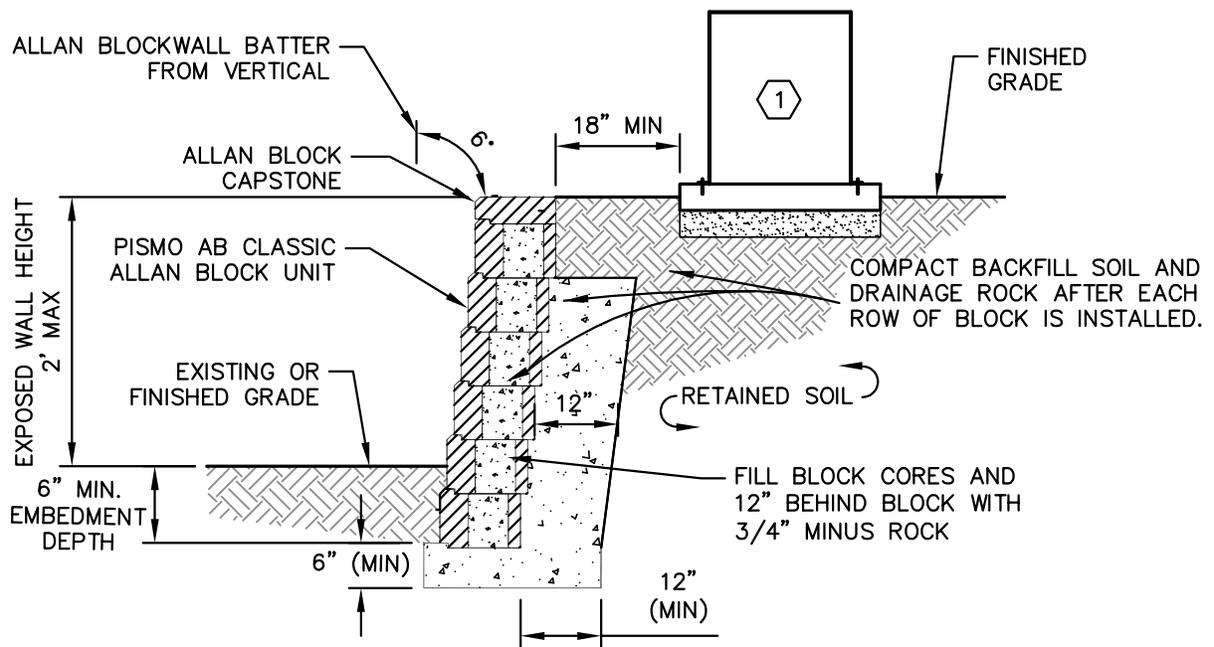
Company Name Printed Name Signature Date

**CSA 23/AMWC/GARDEN FARMS CWD
EMERGENCY INTERTIE PROJECT
SANTA MARGARITA, CA
CONTRACT NO. 300536
BID PROPOSAL**

ITEM NO.	CODE NO.	DESCRIPTION OF ITEM	APPROX. QUANTITY	UNIT OF MEASURE	UNIT PRICE (IN FIGURES) DOLLARS. CENTS	TOTAL AMOUNT DOLLARS. CENTS
1	490380	Sheeting, Shoring & Bracing	1	LS	LUMP SUM	
2	120100	Traffic Control System	1	LS	LUMP SUM	
3	120090	Construction Area Signs	1	LS	LUMP SUM	
4		Decomposed Granite	7	CY		
5	260201	Class II Aggregate Base	575	CY		
6	390132	Hot Mix Asphalt	820	TON		
7	208603	8-inch PVC C900 Water Main	12740	LF		
8	641128	4-inch PVC C900 Water Main	90	LF		
9		8-inch Tee and Resilent Wedge Gate Valve Assembly	1	LS	LUMP SUM	
10		AMWC Water Main Extension & Hydrant Lateral	1	LS	LUMP SUM	
11		AMWC Waterline Connection	1	LS	LUMP SUM	
12		Garden Farms CWD Waterline Connection	1	LS	LUMP SUM	
13		CSA 23 Waterline Connection	1	LS	LUMP SUM	
14		Pump	1	EA		
15		6-inch Diameter Aquaman Blue NSF-61 Hose	300	LF		
16		2-inch Combination ARV Assembly	10	EA		
17		Water Service Connection	7	EA		
18		Pumpout Assembly (includes Blind Flange)	4	EA		
19		Blowoff Assembly	4	EA		

20		18-inch Steel Casing	90	LF		
21		4-inch D.I. Blind Flange	6	EA		
22		6-inch D.I. Blind Flange	6	EA		
23		8-inch D.I. Blind Flange	2	EA		
24	203031	Erosion Control (Hydroseed)	65000	SF		
25	0	Allowance for Supplemental Flagging and Traffic Control	1	LS	LUMP SUM	\$12,000
					TOTAL BID	

Bidder's Name: _____



1 AIR AND VACUUM RELIEF ASSEMBLY AND BASE PER COUNTY STD. DRAWING W-6.

ALLEN BLOCK WALL – ELEVATION VIEW

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8