

September 15, 2015

COUNTY OF SAN MATEO

**THE RECONSTRUCTION OF COUNTY BRIDGE NO. 67
(STATE BRIDGE NO. 35C-043) ON LOWER CRYSTAL SPRINGS DAM IN THE
UNINCORPORATED AREA OF SAN MATEO COUNTY**

**TOTAL PROJECT APPROXIMATELY 626 FEET IN LENGTH
WITH APPURTENANT WORK THERETO
IN SAN MATEO COUNTY**

**COUNTY PROJECT NO. R1103
PROJECT FILE NO. E4867**

FEDERAL-AID PROJECT NO. BRLO-5935 (053)

ADDENDUM NO. 2

TO ALL PLAN HOLDERS:

The following **Addendum No. 2** to the above referenced project, dated April 29, 2015, shall be included in the project plans and specifications.

1. Page iii of the TableCon (Table of Contents) Section shall be replaced in the Project Specifications:

Replace page iii of the Table Con Section with page iii (rev).

2. Pages 4 and 7 of the NC (Notice to Contractors) Section shall be replaced in the Project Specifications:

Replace pages 4 and 7 of the NC Section with page 4 (rev) and page 7 (rev).

3. Pages 6 through 8 of the SP (Special Provisions) Section 2 "Proposal Requirements and Conditions," shall be replaced in the Project Specifications:

Replace pages 6 through 8 of the SP Section with pages 6



(rev) through 8 (rev).

4. Pages 23 through 33 of the SP (Special Provisions) Section 7 "Legal Relations and Responsibility," shall be replaced in the Project Specifications:

Replace pages 23 through 33 of the SP Section with pages 23 (rev) through 33 (rev).

5. Pages 77 through 81 of the SP (Special Provisions) Section 15 "Existing Highway Facilities," shall be replaced in the Project Specifications:

Replace pages 77 through 81 of the SP Section with pages 77 (rev) through 81 (rev).

6. Page 1 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace page 1 of the PR Section with page 1 (rev).

7. Pages 4, 5 and 9 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace pages 4, 5 and 9 of the PR Section with page 4 (rev), page 5 (rev) and page 9 (rev).

8. Pages 16 through 18 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace pages 16 through 18 of the PR Section with pages 16 (rev) through 18 (rev).

9. Page S-6 (Sheet 32 of 103) of the Plans shall be replaced in the Project Plans:

Replace page S-6 (Sheet 32 of 103) of the Plans with page S-6 (rev) (Sheet 32 of 103).

Please sign and return the attached "Receipt of Addendum No. 2" form. The "Receipt of Addendum No. 2" form MUST be received in this office no later than 12:00 PM, Tuesday, September 29, 2015 or the bid will NOT be considered. The Receipt of Addendum can be faxed to Gil Tourel at (650) 361-8220.

To All Plan Holders
The Reconstruction of County Bridge No. 67 (State Bridge No. 35C-043) on Lower Crystal Springs Dam in the
Unincorporated Area of San Mateo County
Addendum No. 2
September 15, 2015

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If you have any questions or require additional information, please contact Matthew Ruble,
Carter Choi, or Gil Tourel of our office at (650) 363-4100. They can also be reached by e-mail
at:

mruble@smcgov.org
cchoi@smcgov.org
gtourel@smcgov.org

Very truly yours,



James C. Porter
Director of Public Works

JCP:AMS:GT:CC:
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Encl.- "Receipt of Addendum No. 2" Form

cc: Gil Tourel, Principal Civil Engineer, Engineering and Construction
Carter Choi, Senior Civil Engineer, Project Development and Design

COUNTY OF SAN MATEO

September 15, 2015

**THE RECONSTRUCTION OF COUNTY BRIDGE NO. 67
(STATE BRIDGE NO. 35C-043) ON LOWER CRYSTAL SPRINGS DAM IN THE
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**TOTAL PROJECT APPROXIMATELY 626 FEET IN LENGTH
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**COUNTY PROJECT NO. R1103
PROJECT FILE NO. E4867**

FEDERAL-AID PROJECT NO. BRLO-5935 (053)

RECEIPT OF ADDENDUM NO. 2

I, _____, an authorized representative for _____, have received **Addendum No. 2** for The Reconstruction of County Bridge No. 67 (State Bridge No. 35C-043) Project from an authorized representative of the County of San Mateo, to be included in the Specifications for the above referenced project.

This form must be signed and received in the offices of the County of San Mateo, Department of Public Works ***no later than 12:00 PM, Tuesday, September 29, 2015.***

“Contractor”

(Print)

(Signature)

(Date)



SPECIAL PROVISIONS (Continued)Section

- 15. Existing Highway Facilities
- 15-1. Remove Inlet
- 15-2. Remove Existing Pipe
- 15-3. Salvage Metal-Beam Guard Railing and Chain-Link Fence
- 15-4. Remove and Reinstall Existing Garbage Bin
- 15-5. Remove and Reinstall Roadside Signs
- 15-6. Allowance for Partial Removal of Existing Bridge Abutment and Dam Crest
Surface Concrete at Bridge Footings
- 15-7. Obliterate (Scarify) Roadway
- 15-8. Remove Pavement Markers
- 15-9. Remove Traffic Stripes and Pavement Markings
- 15-10. Remove Stone Curb
- 15-11. Remove and Reset existing Mile Markers
- 15-12. Relocate Existing Chain Link Fence Gate
- 16. Clearing and Grubbing
- 16-1. Remove Trees
- 16-2. Remove Roadway Sign or Marker
- 17. Develop and Apply Water
- 19. Earthwork
- 19-1. Roadway Excavation
- 19-2. Structure Excavation
- 19-3. Structure Backfill
- 19-4. Geosynthetic Reinforcement
- 19-5. Imported Borrow
- 19-6. Imported Topsoil
- 20. Erosion and Sediment Control
- 20-1. Temporary Erosion Control
- 20-2. Rolled Erosion Control Product (Turf Reinforcement Mat)
- 20-3. Planting Trees
- 20-4. Erosion Control (Hydroseed)
- 22. Finishing Roadway
- 26. Aggregate Base (Class 2)
- 39. Asphalt Concrete
- 39-1. Asphalt Concrete (Type B, 1/2" maximum, medium grading)
- 39-2. Place Asphalt Concrete (Miscellaneous Areas)
- 39-3. Open-graded Asphalt
- 39-4. Sawcut Asphalt Concrete and Portland Cement Concrete Pavement
- 39-5. Asphaltic Emulsion (Tack Coat)
- 39-6. Liquid Asphalt (Prime Coat)
- 50. Prestressing Concrete
- 50-1. Prestressing
- 51. Concrete Structures
- 51-1. Class2 Concrete (Minor Structures)
- 51-2. Drill and Grout Dowel (Footings)
- 51-3. Drill and Bond Dowel
- 51-4. Geocomposite Drain
- 51-5. Nonshrink Grout
- 51-6. Seismic Isolation Bearings

ENGINEER'S ESTIMATE**THE RECONSTRUCTION OF COUNTY BRIDGE NO. 67
(STATE BRIDGE NO. 35C-043) ON LOWER CRYSTAL SPRINGS DAM
IN THE UNINCORPORATED AREA OF SAN MATEO COUNTY****TOTAL PROJECT APPROXIMATELY 626 FEET IN LENGTH
WITH APPURTENANT WORK THERETO
IN SAN MATEO COUNTY****COUNTY PROJECT NO. R1103
PROJECT FILE NO. E4867****FEDERAL-AID PROJECT NO. BRLO-5935 (053)**

Item No.	Section No.	Estimated Quantity	Unit of Measure	Item Description
1	10	1	LS	CONSTRUCTION WASTE MANAGEMENT
2	11	1	LS	MOBILIZATION
3	11-1	1	LS	WATER POLLUTION CONTROL
4	11-2	1	LS	CONSTRUCTION MANAGEMENT'S FIELD OFFICE
5	12	1	LS	MAINTAINING TRAFFIC
6	12-1	1	EA	TYPE III BARRICADE
7	13-1	1	EA	CRASH CUSHION (ADIEM)
8	13-2	6	EA	REMOVABLE BOLLARD
9	15-1	2	EA	REMOVE INLET
10	15-2	100	LF	REMOVE EXISTING PIPE
11	15-3,4	1	LS	REMOVE MISCELLANEOUS HIGHWAY FACILITIES
12	15-5	9	EA	REMOVE AND REINSTALL ROADSIDE SIGNS
13	15-6	1	Allow	ALLOWANCE FOR PARTIAL REMOVAL OF <u>EXISTING BRIDGE ABUTMENT AND DAM CREST SURFACE CONCRETE AT BRIDGE FOOTINGS</u>
14	15-7	3,350	SY	OBLITERATE (SCARIFY) ROADWAY
15	15-8	1	LS	REMOVE PAVEMENT MARKERS
16	15-9	1	LS	REMOVE TRAFFIC STRIPES AND PAVEMENT MARKINGS
17	15-10	160	LF	REMOVE STONE CURB
18	15-11	4	EA	REMOVE AND RESET EXISTING MILE MARKER
19	15-12	1	EA	RELOCATE EXISTING CHAIN LINK FENCE GATE

Engineer's Estimate – Continued on next page

Reconstruction of County Bridge No. 67, Engineer's Estimate – Continued

Item No.	Section No.	Estimated Quantity	Unit of Measure	Item Description
71	68-1	370	LF	UNDERDRAIN PIPE (3" DIAMETER)
72	70	2	EA	STORM DRAIN MANHOLE
73	72	5	CY	ROCK SLOPE PROTECTION
74	72	10	SY	ROCK SLOPE PROTECTION FABRIC
75	73-1	9	EA	MINOR CONCRETE (WHEEL STOP)
76	75(F)	1,300	LB	MISCELLANEOUS IRON AND STEEL
77	75-1(F)	4,350	LB	MISCELLANEOUS METAL (BRIDGE)
78	75-2	270	LF	BRIDGE DECK DRAINAGE SYSTEM
79	80	100	LF	CHAIN LINK FENCE
80	80	1	EA	DRIVEWAY CHAIN LINK GATE
81	80	2	EA	PEDESTRIAN CHAIN LINK GATE
82	83-1	1,200	LF	METAL BEAM GUARD RAILING
83	83-1	2	EA	METAL BEAM GUARD TERMINAL SYSTEM
84	83-1	1	EA	END ANCHOR ASSEMBLY
85	83-2	<u>2,000</u>	LF	METAL TUBE BRIDGE RAILING
86	83-3	580	LF	METAL GUARDRAIL (STAIRS AND RAMP)
87	83-4	<u>410</u>	LF	METAL GUARDRAIL (WALLS)
88	83-5 (S)	626	FT	CONCRETE BARRIER (TYPE 26 MODIFIED)
89	83-5 (S)	1,252	FT	CONCRETE BARRIER (TYPE 25 MODIFIED)
90	84-1	3,350	LF	THERMOPLASTIC TRAFFIC STRIPES – DETAIL 27B
91	84-1	620	LF	THERMOPLASTIC TRAFFIC STRIPES – 3' BROKEN YELLOW
92	84-1	960	LF	THERMOPLASTIC TRAFFIC STRIPES – 4" WHITE STRIPE PARKING
93	84-1	55	LF	THERMOPLASTIC TRAFFIC STRIPES – 4" BLUE HANDICAPPED BORDER
94	84-1	85	SF	THERMOPLASTIC PAVEMENT MARKING - WHITE
95	84-1	15	SF	THERMOPLASTIC PAVEMENT MARKING - BLUE
96	84-2	4	EA	DRAINAGE INLET MARKER

Engineer's Estimate – Continued on next page

manufacturer or regular dealer. 49 CFR 26.55 defines "manufacturer" and "regular dealer."

Contractor receives credit towards the goal if he/she employs a DBE trucking company that performs a commercially useful function as defined in 49 CFR 26.55(d)(1) through (4) and (6).

DBE Commitment Submittal

The Contractor is advised of the following:

- (1) Contractor shall submit DBE information on the "Local Agency Bidder - DBE Commitment (Construction Contracts), Exhibit 15-G" form included in the Proposal. Said form may be submitted with the Proposal at time of bid opening, but shall be submitted no later than 4 p.m. on the 4th business day after bid opening for the apparent first, second, and third low bidders.
- (2) Written confirmation from each DBE stating that it is participating in the contract shall be submitted by the apparent first, second, and third low bidders no later than 4 p.m. on the 4th business day after bid opening. Include confirmation with the DBE Commitment form. A copy of a DBE's quote will serve as written confirmation that the DBE is participating in the contract.
- (3) If the apparent first, second, and third low bidders do not submit the DBE Commitment form and written confirmation from each DBE by 4 p.m. on the 4th business day after bid opening, the County will find said Contractor's bid to be non-responsive and be disqualified.

Good Faith Efforts Submittal

Regardless of whether or not the apparent first, second, and third low bidders have met the DBE goal, they shall complete and submit the "DBE Information - Good Faith Efforts, Exhibit 15-H" form showing that an adequate good faith effort was made to meet the goal. Only good faith efforts directed towards obtaining participation by DBEs will be considered. Good faith efforts documentation may be submitted with the bid, but shall be submitted by the apparent first, second, and third low bidders no later than 4 p.m. on the 4th business day after bid opening. If Contractor does not submit the Good Faith Efforts documentation by 4 p.m. on the 4th business day after bid opening, said Contractor's bid shall be considered to be non-responsive and be disqualified.

Regardless if Contractor's DBE Commitment form shows that the DBE goal has or has not been met, the apparent first, second, and third low bidders are still required to submit good faith efforts documentation by 4 p.m. on the 4th business day after bid opening to protect eligibility for award of the contract in the event the County finds that the DBE goal has not been met.

Contractor's good faith efforts documentation must include the following information and supporting documents, as necessary:

1. Items of work Contractor has made available to DBE firms. Contractor shall identify those items of work he/she might otherwise perform with its own forces and those items that have been broken down into economically feasible units to facilitate DBE participation. For each item listed, Contractor shall show the dollar value and percentage of the total contract. It is the Contractor's responsibility to demonstrate that sufficient work to meet the goal was made available to DBE firms.
2. Names of certified DBEs and dates on which they were solicited to bid on the project. Include the items of work offered. Describe the methods used for following up initial solicitations to determine with certainty if the DBEs were interested, and the dates of the follow-up. Attach supporting documents such as copies of letters, memos, facsimiles sent, telephone logs, telephone billing statements, and other evidence of solicitation. Contractor is reminded to solicit certified DBEs through all reasonable and available means and provide sufficient time to allow DBEs to respond.
3. Name of selected firm and its status as a DBE for each item of work made available. Include name, address, and telephone number of each DBE that provided a quote and their price quote. If the firm selected for the item is not a DBE, provide the reasons for the selection.
4. Name and date of each publication in which Contractor requested DBE participation for the project. Attach copies of the published advertisements.
5. Names of agencies and dates on which they were contacted to provide assistance in contacting, recruiting, and using DBE firms. If the agencies were contacted in writing, provide copies of supporting documents.
6. List of efforts made to provide interested DBEs with adequate information about the plans, specifications, and requirements of the contract to assist them in

- responding to a solicitation. If Contractor has provided information, identify the name of the DBE assisted, the nature of the information provided, and date of contact. Contractor shall provide copies of supporting documents, as appropriate.
7. List of efforts made to assist interested DBEs in obtaining bonding, lines of credit, insurance, necessary equipment, supplies, and materials, excluding supplies and equipment that the DBE subcontractor purchases or leases from the prime Contractor or its affiliate. If such assistance is provided by Contractor, identify the name of the DBE assisted, nature of the assistance offered, and date. Contractor shall provide copies of supporting documents, as appropriate.
 8. Any additional data to support demonstration of good faith efforts. The County may consider DBE commitments of the 2nd and 3rd responsible bidders when determining whether the low bidder made adequate good faith efforts to meet the DBE goal.

END OF SECTION

7-0.12. Submission of DBE Information, Award, and Execution of Contract

The bidder's attention is directed to the provisions in Section 2-1.02, "Disadvantaged Business Enterprise (DBE)," and Section 3, "Award and Execution of Contract," of these Special Provisions for the requirements and conditions concerning submittal of DBE information, and award and execution of contract.

It is the bidder's responsibility to meet the goal for DBE participation or to provide information to establish that the bidder made good faith efforts to do so. The Contractor's attention is directed to the Good Faith Efforts Submittal requirements in Section 2-1.02, "Disadvantaged Business Enterprise (DBE)," of these Special Provisions.

7-0.13. Labor Nondiscrimination

The Contractor is advised that the State Standard Specifications shall apply if and where any conflicts between Section 2-1.02 "Disadvantaged Business Enterprise (DBE)," this Section 7-0.13, "Labor Nondiscrimination," and Section 7-1, "Equal Employment Program (Affirmative Action Program for Minority Employment)," of these Special Provisions and the State Standard Specifications exist.

Attention is directed to the following Notice that is required by Chapter 5 of Division 4 of Title 2, California Code of Regulations:

**NOTICE OF REQUIREMENT FOR
NONDISCRIMINATION PROGRAM
(GOV. CODE, SECTION 12990)**

Your attention is called to the "Nondiscrimination Clause", set forth in Section 7-1.01A(4), "Labor Nondiscrimination," of the Standard Specifications, which is applicable to all non-exempt State contracts and subcontracts, and to the "Standard California Nondiscrimination Construction Contract Specifications" set forth therein. The Specifications are applicable to all nonexempt State construction contracts and subcontracts of \$5,000 or more.

7-0.14. Prevailing Wage

Attention is directed to Section 7-1.01A(2), "Prevailing Wage," of the Standard Specifications.

In accordance with the provisions of Section 1770 of the Labor Code, the Board of Supervisors of the County of San Mateo has ascertained the prevailing rate of wages

applicable to the work to be done, which prevailing wage rates have been established as indicated in the Notice to Contractors and are incorporated herein by reference.

7-0.15. Buy America Requirements

Attention is directed to the “Buy America” requirements of the Surface Transportation Assistance Act of 1982 (Section 165) and the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) Sections 1041(a) and 1048(a), and the regulations adopted pursuant thereto. In accordance with said law and regulations, all manufacturing processes for steel and iron materials furnished for incorporation into the work on this project shall occur in the United States; with the exception that pig iron and processed, pelletized and reduced iron ore manufactured outside of the United States may be used in the domestic manufacturing process for such steel and iron materials. The application of coatings, such as epoxy coating, galvanizing, painting, and any other coating that protects or enhances the value of such steel or iron materials shall be considered a manufacturing process subject to the “Buy America” requirements.

A Certificate of Compliance, conforming to the provisions in Section 6-1.07, “Certificates of Compliance,” of the Standard Specifications, shall be furnished for steel and iron materials. The certificates, in addition to certifying that the materials comply with the specifications, shall also specifically certify that all manufacturing processes for the materials occurred in the United States, except for the above exceptions.

The requirements imposed by said law and regulations do not prevent a minimal use of foreign steel and iron materials if the total combined cost of such materials used does not exceed one-tenth of one percent (0.1%) of the total contract cost or \$2,500, whichever is greater. The Contractor shall furnish the Engineer acceptable documentation of the quantity and value of any foreign steel and iron prior to incorporating such materials into the work.

7-0.16. Removal of Asbestos and Hazardous Substances

The Mitigated Negative Declaration for the Crystal Springs Dam Bridge Replacement Project states in its Hazardous and Hazardous Material section that *“the review of the California Department of Toxic Substances Control EnviroStor database determined that the Project site is not included on any lists of hazardous materials sites, and nearby sites that are on such lists would not be affected by construction or operation of the Project (DTSC 2009). No impact would occur.”*

When the presence of asbestos or hazardous substances are not shown on the Plans or indicated in the specifications and the Contractor encounters materials which the Contractor reasonably believes to be asbestos or a hazardous substance as defined in Section 25914.1 of the Health and Safety Code, and the asbestos or hazardous substance has not been rendered harmless, the Contractor may continue work in unaffected areas reasonably believed to be safe. The Contractor shall immediately cease work in the affected area and report the condition to the Engineer in writing.

In conformance with Section 25914.1 of the Health and Safety Code, removal of asbestos or hazardous substances including exploratory work to identify and determine the extent of the asbestos or hazardous substance will be performed by separate contract.

If delay of work in the area delays the current controlling operation, the delay will be considered a right of way delay and the Contractor will be compensated for the delay in conformance with the provisions in Section 8-1.09, "Right of Way Delays," of the Standard Specifications.

7-0.17. Subcontractor and DBE Records

The Contractor shall use each DBE subcontractor as listed on the List of Subcontractors form and the Local Agency Bidder DBE Commitment (Construction Contracts), Exhibit 15-G forms unless an authorization is received for substitution.

The County requests the Contractor to:

1. Notify the Engineer of any changes to its anticipated DBE participation.
2. Provide this notification before starting the affected work.

The Contractor shall maintain records including:

1. Name and business address of each 1st-tier subcontractor
2. Name and business address of each DBE subcontractor, DBE vendor, and DBE trucking company, regardless of tier
3. Date of payment and total amount paid to each business

If the Contractor is a DBE contractor, Contractor to include the date of work performed by its own forces and the corresponding value of the work.

Prior to the fifteenth of each month, the Contractor shall submit a Monthly DBE Trucking Verification form.

If a DBE is decertified before completing its work, the DBE must notify the Contractor in writing of the decertification date and the Contractor must immediately notify the County in writing of the DBE's decertification date. If a business becomes a

certified DBE before completing its work, the business must notify the Contractor and the County in writing of the certification date and submit the notifications to the County. On work completion, Contractor shall complete a DBE Certification Status Change, Exhibit 17-O form. Contractor shall submit the form to the County within 30 days of contract acceptance.

Upon work completion (i.e. completion of the contract bid items), a summary of these records shall be prepared on the “Final Report-Utilization of Disadvantaged Business Enterprises (DBE), First Tier Subcontractors”, Exhibit 17-F form and certified correct by the Contractor or Contractor’s authorized representative, and shall be furnished to the Engineer. The form shall be furnished to the Engineer within 90 days from the date of contract acceptance. The amount of \$10,000 will be withheld by the County from payment to the Contractor until a satisfactory form is submitted by the Contractor. The County will release the \$10,000 withheld upon submission of a satisfactorily completed form by the Contractor.

7-0.18. DBE Certification Status

If a DBE subcontractor is decertified during the life of the project, the decertified subcontractor shall notify the Contractor in writing with the date of decertification. If a subcontractor becomes a certified DBE during the life of the project, the subcontractor shall notify the Contractor in writing with the date of certification. The Contractor shall furnish the written documentation to the Engineer.

Upon completion of the contract, "Disadvantaged Business Enterprises (DBE) Certification Status Change" Form CEM-2403(F) indicating the DBEs' existing certification status shall be signed and certified correct by the Contractor. The certified form shall be furnished to the Engineer within 90 days from the date of contract acceptance.

A copy of “Disadvantaged Business Enterprises (DBE) Certification Status Change" Form CEM-2403(F) has been included under that section of these Special Provisions titled “**Federal Requirements For Federal-Aid Construction Projects**”.

7-0.19. Performance of Disadvantaged Business Enterprises

DBEs must perform work or supply materials as listed in the “Local Agency Bidder - DBE Commitment (Construction Contracts),” Exhibit 15-G form to be submitted by the apparent first, second, and third low bidders, no later than 4 p.m. on the 4th business day after bid opening and as specified under Section 2-1.02,

“Disadvantaged Business Enterprise (DBE),” of these Special Provisions. The Contractor **SHALL NOT** terminate or substitute a DBE listed for convenience and perform the work with his/her own forces or obtain materials from other sources without prior written authorization from the County.

The County authorizes a request to use other forces or sources of materials if the Contractor shows any of the following justifications:

1. ~~Listed DBE fails or refuses to execute a written contract based on plans and specifications for the project.~~
2. Contractor stipulated that a bond is a condition of executing the subcontract and the listed DBE fails to meet the Contractor's bond requirements.
3. Work requires a contractor's license and listed DBE does not have a valid license under Contractors License Law.
4. Listed DBE fails or refuses to perform the work or furnish the listed materials.
5. Listed DBE's work is unsatisfactory and not in compliance with the contract.
6. Listed DBE is ineligible to work on the project because of suspension or debarment.
7. Listed DBE becomes bankrupt or insolvent.
8. Listed DBE voluntarily withdraws with written notice from the Contract.
9. Listed DBE is ineligible to receive credit for the type of work required.
10. Listed DBE owner dies or becomes disabled resulting in the inability to perform the work on the Contract.
11. Agency determines other documented good cause.

Contractor shall notify the original DBE of its intent to use other forces or material sources and provide the reasons. Contractor shall provide the DBE with 5 days to respond to its notice and advise the Contractor and the County of the reasons why the use of other forces or sources of materials should not occur. The Contractor's request to use other forces or material sources must include:

1. 1 or more of the reasons listed in the preceding paragraph
2. Notices from the Contractor to the DBE regarding the request
3. Notices from the DBEs to the Contractor regarding the request

If a listed DBE is terminated, Contractor must make good faith efforts to find another DBE to substitute for the original DBE. The substitute DBE must perform at least the same amount of work as the original DBE under the contract to the extent needed to meet the DBE goal.

The substitute DBE must be certified as a DBE at the time of request for substitution.

Unless the County authorizes (1) a request to use other forces or sources of materials or (2) a good faith effort for a substitution of a terminated DBE, the County does not pay for work listed on the Local Agency Bidder DBE Commitment (Construction Contracts), Exhibit 15-G form unless it is performed or supplied by the listed DBE or an authorized substitute.

7-0.20. Subcontracting

No subcontract releases the Contractor from the contract or relieves the Contractor of their responsibility for a subcontractor's work.

If the Contractor violates Pub Cont Code § 4100 et seq., the County of San Mateo may exercise the remedies provided under Pub Cont Code § 4110. The County of San Mateo may refer the violation to the Contractors State License Board as provided under Pub Cont Code § 4111.

The provisions in the third paragraph of Section 8-1.01, "Subcontracting," of the Standard Specifications, that the Contractor shall perform with the Contractor's own organization contract work amounting to not less than 50 percent of the original contract price, is not changed by the Federal Aid requirement specified under "Required Contract Provisions Federal-Aid Construction Contracts" in Section 14 of FR-2 of these Special Provisions that the Contractor perform not less than 30 percent of the original contract work with the Contractor's own organization.

Each subcontract must comply with the contract.

Each subcontractor must have an active and valid State contractor's license with a classification appropriate for the work to be performed (Bus & Prof Code, § 7000. et seq.).

Submit copies of subcontracts upon request by the Engineer.

Before subcontracted work starts, submit a Subcontracting Request form.

Attention is directed to the provisions in Section 8-1.01, "Subcontracting," and these Special Provisions. Pursuant to the provisions in Section 1777.1 of the Labor Code,

the Labor Commissioner publishes and distributes a list of contractors ineligible to perform work as a subcontractor on a public works project. The contractor shall not use a debarred contractor. This list of debarred contractors is available from the Department of Industrial Relations web site at: <http://www.dir.ca.gov/DLSE/Debar.html>

Upon request by the Engineer, immediately remove and not again use a subcontractor who fails to prosecute the work satisfactorily.

Each subcontract and any lower tier subcontract that may in turn be made shall include the "Section 14, Federal Requirements for Federal-Aid Construction Contracts" of these Special Provisions. Noncompliance shall be corrected. Payment for subcontracted work involved will be withheld from progress payments due, or to become due, until correction is made. Failure to comply may result in termination of the contract.

7-0.21. Prompt Progress Payment to Subcontractors

A prime contractor or subcontractor shall pay any subcontractor not later than 10 days of receipt of each progress payment in accordance with the provision in Section 7108.5 of the California Business and Professions Code concerning prompt payment to subcontractors. The 10 days is applicable unless a longer period is agreed to in writing. Any delay or postponement of payment over 30 days may take place only for good cause as determined by the County and with the County's prior written approval. Any violation of Section 7108.5 shall subject the violating contractor or subcontractor to the penalties, sanctions and other remedies of that section. This requirement shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to the prime contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the prime contractor, deficient subcontract performance, or noncompliance by a subcontractor.

The Contractor's attention is directed to Section 9-2, "Payments to Contractor," of these Special Provisions for the provisions applicable to payments to be made to the prime contractor.

7-0.22. Prompt Payment of Funds Withheld to Subcontractors

Section 9-1.06, "Partial Payments," and Section 9-1.065, "Payment of Withheld Funds," of the Standard Specifications shall not apply.

The County shall hold retainage from the prime contractor and shall make prompt and regular incremental acceptances of portions, as determined by the County, of the contract work, and pay retainage to the prime contractor based on these acceptances. The

prime contractor or subcontractor shall return all monies withheld in retention from a subcontractor within 30 days after receiving payment for work satisfactorily completed and accepted, including incremental acceptances of portions of the contract work by the County. Federal Law (49CFR26.29) requires that any delay or postponement of payment over the 30 days may take place only for good cause and with the agency's prior written approval. Any violation of this provision shall subject the violating prime contractor or subcontractor to the penalties, sanctions and other remedies specified in Section 7108.5 of the California Business and Professions Code. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to the prime contractor or subcontractor in the event of a dispute involving late payment or non-payment by the prime contractor, deficient subcontract performance, or noncompliance by a subcontractor. This provision applies to both DBE and non-DBE prime contractors and subcontractors.

The Contractor's attention is directed to Section 9-3, "Payments Withheld from Contractor," of these Special Provisions for the provisions applicable to payments that may be withheld from the prime contractor.

7-0.23. Partnering

The County will promote the formation of a "Partnering" relationship with the Contractor in order to effectively complete the contract to the benefit of both parties. The purpose of this relationship will be to maintain cooperative communication and mutually resolve conflicts at the lowest possible management level.

The Contractor may request the formation of such a "Partnering" relationship by submitting a request in writing to the Engineer after approval of the contract. If the Contractor's request for "Partnering" is approved by the Engineer, scheduling of a "Partnering" workshop, selecting the "Partnering" facilitator and workshop site, and other administrative details shall be as agreed to by both parties.

The costs involved in providing a facilitator and a workshop site will be borne equally by the County and the Contractor. The Contractor shall pay all compensation for the wages and expenses of the facilitator, and of the expenses for obtaining the workshop site. The County's share of such costs will be reimbursed to the Contractor in a change order written by the Engineer. Markups will not be added. All other costs associated with the "Partnering" relationship will be borne separately by the party incurring the costs.

The establishment of a "Partnering" relationship will not change or modify the terms and conditions of the contract and will not relieve either party of the legal requirements of the contract.

7-1. Equal Employment Opportunity Program for Minority Employment

It is the intent of the Board of Supervisors of the County of San Mateo to prohibit and eliminate employment discrimination and to further the opportunities for minority persons to be gainfully employed in the performance of County construction contracts. Award of a contract to a low bidder will not be made until such bidder has complied with the provisions of Title 2, Chapter 2.50, as amended, of the San Mateo County Ordinance Code and with these guidelines.

7-1.1. Definitions

EQUAL EMPLOYMENT OPPORTUNITY PROGRAM: An Equal Employment Opportunity Program (EEOP) is a set of specific and result oriented procedures to which a Contractor commits himself in order to achieve equal employment opportunity.

COMPLIANCE OFFICER: The Compliance Officer (CO) means the County official designated by the County Manager to represent him in the administration of these guidelines and in the enforcement of the provisions of Title 2, Chapter 2.50.

7-1.2. Certifications of Compliance and Intent

Every bidder will submit with his bid, as required by Section 2.50.050 of Title 2, Chapter 2.50, a Certification of Compliance with the laws prohibiting discrimination and a Certification of Intent to implement an equal employment opportunity program on the form furnished in the Proposal section of these Specifications.

7-1.3. Equal Employment Opportunity Program

In addition to furnishing the Certifications of Compliance and Intent, each bidder will submit his equal employment opportunity program with his bid proposal. The EEOP shall contain the following information:

- A. Analysis of current work force
 - (1) Total number of employees;
 - (2) Numerical racial breakdown of employees by job classification;
 - (3) Information on apprentices.

These figures will provide the base by which the low bidder's EEOP will be evaluated. Factors to be considered both in the original statistics and in any

plans for future employment will include the percentage of minority population in San Mateo County, the availability of minority construction workers and the present minority representation in the various construction trades.

- B. The affirmative actions the bidder has taken and will take to ensure equal employment opportunity. These shall include:
- (1) Recruiting and hiring minority persons. If non-union personnel are employed, this would involve employment advertising through sources serving the minority population. These include local minority newspapers, referral agencies, high schools, vocational schools and community groups. Specific information on these sources may be obtained from the Compliance Officer. Union employees will be recruited in accordance with applicable labor agreements. The bidder will seek to have included or will reaffirm clauses in all labor agreements prohibiting discrimination based on race, religion, color, national origin, age, disability, ancestry, sexual orientation, or sex. It is also suggested that bidders assist in admitting minority workers who are over the traditional apprenticeship entry age to the various craft training programs.
 - (2) Providing adequate opportunity for the upgrading or further training of all employees to insure equal opportunity in advancement and promotion. This might include a counseling service, information and assistance with night classes, or special career-directed program information.
 - (3) Appointing an Equal Employment Opportunity Coordinator, full time or as an additional duty. This person will have the responsibility of administering an active program, informing company personnel and union representatives of company policy, and advising all subcontractors of their obligation to this program.
 - (4) Establishing or maintaining an apprenticeship/training program designed to ensure hiring of additional minority employees in the journeyman and skilled classes. Each bidder is urged to support or develop and implement an Apprenticeship Program for his trade.
 - (5) Selecting minority subcontractors or subcontractors who are known for their ongoing programs of apprenticeship for minorities. This includes advising minority Contractor associations of opportunities for

subcontracts. Joint ventures with minority sub-contractors are encouraged.

- C. The EEOP should state any previous experience the bidder has had with similar plans and the results of that effort. Current affirmative action plans should be described in detail.

7-1.4. Equal Employment Opportunity Program Evaluation

- A. The Compliance Officer (CO) will review the EEOP submitted by the low bidder in order to determine whether the program submitted complies with the provisions of Title 2, Chapter 2.50, as amended, of the San Mateo County Ordinance Code, and these guidelines. If deficiencies are indicated, CO may request additional information from the bidder or suggest appropriate remedies. The CO will be available to answer questions relative to the guidelines and to advise those seeking assistance of other sources. CO will not be responsible for the service or lack of service rendered by the consultant recommended, nor will the CO develop an EEOP or serve as a recruiter for any bidder.

The low bidder may withdraw his EEOP for revision after consultation with the CO; however, the revised program must be resubmitted by a date not later than fifteen (15) calendar days after the opening of bids.

- B. All subcontractors listed in the low bidder's proposal shall be required to file completed Certificates of Compliance and Intent and their EEOP with the Bidder for submission to the County. The EEOP of each subcontractor will be evaluated by criteria established for the low bidder's EEOP.
- C. The CO, upon conclusion of the EEOP review, will report his findings and recommendation to the Director of Public Works. The CO will keep acceptable EEOP's on file for six (6) months. During that period of time, if the bidder or subcontractors bid for other County contracts, they may refer to the EEOP on file and state any changes, but will not be required, unless specifically requested, to re-file their program.

7-1.5. Inclusion of EEOP and Certificates

Upon award of the Contract by the Board of Supervisors, the EEOP and certifications for the bidder and all subcontractors, which have been approved and accepted by the County, will become an integral part of the Contract and subject to the provisions thereof.

necessary for doing all work involved to remove and reinstall roadside signs, as shown on the Plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer, and no additional compensation will be allowed therefor.

No adjustment to the Contract bid price will be made for any increase or decrease in the quantities of this item, "Remove and Reinstall Roadside Signs," required. The provisions in Section 4-1.03B, "Increased or Decreased Quantities," of the Standard Specifications shall not apply to this item of work.

15-6. **Allowance for Partial Removal of Existing Bridge Abutment and Dam Crest Surface Concrete at Bridge Footings**

Partial Removal of the existing bridge abutment is not anticipated as part of the Contractor's work, but the exact shape and location of the remaining abutments which were not surveyed in detail could cause the need for a partial removal of the existing bridge abutment. The removal shall be considered as an Allowance as specified in the Contract Documents and indicated in the Bid Schedule. **This Allowance shall include the areas under the bridge bent footings on top of the dam where minor removal of concrete may be necessary as shown on the Plans. This Allowance shall also include the removal of lean concrete cover that is in place in the footprint of Pier Walls (Bents) 4 and 5 in the spillway, as protection against water ponding, and as shown on the Plans.** The Allowance shall cause the work so covered to be furnished, performed, and completed for such sums as are acceptable to the Engineer and shall include the cost to the Contractor of all materials and equipment to be delivered and installed under the specified Allowances.

The Allowances specified in the Contract Specifications and indicated in the Bid Schedule are exclusive of any work indicated in the Contract Documents for which Payment is included under other specifically designated items in the Bid Schedule.

The Contractor may not proceed with any work under an Allowance, or receive payment for such work unless directed to do so by the Engineer using a Change Order as described in Standard Specifications. The cost of the work shall either be an amount agreed upon by the Engineer and the Contractor, or an amount specified by the Engineer that the Contractor may not exceed without further direction from the Engineer.

Unless compensation for allowance work is agreed upon, a Force Account Daily Report form shall be used to track and record actual expenditures and expenses related to each allowance. Authorization for payments to the Contractor will be based on such

Daily Reports and a related progress schedule. Payment may be made to the Contractor for amounts authorized by Change Order, unless the total amount authorized exceeds the value of the Allowance indicated in the Bid Schedule.

Upon Acceptance of the Work, a Change Order will be prepared, reflecting the exact amount due to the Contractor if different from the exact amounts stated in the Bid Schedule for the specified Allowances.

Partial Removal of Existing Bridge Abutment shall conform to the requirements in Section 15-4, "Bridge Removal," of the Standard Specifications and these Special Provisions.

Bridge Removal shall include dewatering in the case of water being encountered during the removal process and protection of the top of the existing dam, the parapet wall on top of the dam, the existing SFPUC instrumentation on the dam (piezometers) as shown on the Plans, but not limited to the piezometers in the bid documents, protection of the existing dam infrastructure including spillway, dam, parapet wall, side training walls, steel ship ladders, California Geological Survey (CGS) seismographs, and various dam instrumentation. The dam facility including spillway shall be able to operate when needed. Special attention shall be given to the protection of the Lower Crystal Springs Dam and the reservoir including the prevention of any debris falling into the reservoir and possible impacts on the CS Tower #1. The Contractor is required to ensure safe access to and from the dam including spillway and instrumentation during the partial abutment removal work. Any damage to the dam, as determined by the Engineer, shall be repaired at the Contractor's expense.

All removed materials shall become the property of the Contractor and shall be disposed of outside the highway right of way in accordance with the provisions in Section 7-15, "Disposal of Material Outside the Highway Right of Way," of these Special Provisions.

MEASUREMENT AND PAYMENT - The Contractor shall be compensated as described above.

15-7. Obliterate (Scarify) Roadway

Obliterating roadway shall be performed in accordance with Section 15-2.02A, "Obliterating Roads and Detours," in the Standard Specifications, these Special Provisions, and as directed by the Engineer, except that the roadway shall be obliterated by scarifying to a minimum depth of 0.5 foot or to the bottom of the impermeable

underlying base, whichever is greater. Obliterating by placement of an earth cover will not be permitted.

~~MEASUREMENT AND PAYMENT - The Contract unit price paid per square yard for this item, "Obliterate (Scarify) Roadway," shall include full compensation for obliterating (scarifying) roadway, complete in place, as shown on the Plans, as specified in the Standard Specifications and Special Provisions, and as directed by the Engineer.~~

15-8. Remove Pavement Markers

Removal of pavement markers shall conform to Section 15-2.02C, "Pavement Markers," of the Standard Specifications, these Special Provisions and the directions of the Engineer.

Existing pavement markers, where shown on the Plans and when no longer required for traffic lane delineation, as directed by the Engineer, shall become the property of the Contractor and shall be completely removed and disposed of outside the highway right of way in conformance with Section 7-15, "Disposal of Material Outside the Highway Right of Way," of these Special Provisions.

Any epoxy remaining after removal of pavement markers shall be removed by any method approved and directed by the Engineer.

~~MEASUREMENT AND PAYMENT - The Contract lump sum price paid for this item, "Remove Pavement Markers," shall include, but not be limited to, full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work required to remove pavement markers, including but not limited to disposal of pavement markers removed, as shown on the Plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer, and no separate payment will be made therefor.~~

15-9. Remove Traffic Stripes and Pavement Markings

Prior to paving operations, all existing traffic stripes and pavement markings shall be removed. Removal of traffic striping and pavement markings shall be in accordance with Section 15-2.02B, "Traffic Stripes and Pavement Markings," of the Standard Specifications, the Plans, these Special Provisions, and the directions of the Engineer.

The residue from sand blasting, including dust and water, shall be removed immediately after contact with the surface being treated. Said removal shall be by vacuum attachment operating concurrently with the blast cleaning operation, or by other methods approved by the Engineer and in conformance with Section 5-1.11, "Alternative

Equipment,” of the Standard Specifications.

Nothing in these Special Provisions shall relieve the Contractor from his responsibilities as provided in Section 7-1.09, “Public Safety,” of the Standard Specifications.

~~MEASUREMENT AND PAYMENT - The Contract lump sum price paid for this item, “Remove Traffic Stripes and Pavement Markings,” shall include, but not be limited to, full compensation for furnishing all labor, material, tools, equipment and incidentals necessary for doing all work involved in removing traffic stripes and pavement markings, as shown on the Plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer, and no additional payment will be made therefor.~~

15-10. Remove Stone Curb

Removal of the existing stone curb shall be in accordance with Section 15, “Existing Highway Facilities,” of the Standard Specifications, the Plans, these Special Provisions, and the directions of the Engineer.

Existing stone curb and concrete footing, where shown on the Plans shall become the property of the Contractor and shall be completely removed and disposed of outside the highway right of way in conformance with Section 7-15, “Disposal of Material Outside the Highway Right of Way,” of these Special Provisions.

~~MEASUREMENT AND PAYMENT - The Contract unit price paid per linear foot for this item, “Remove Stone Curb,” shall include, but not be limited to, full compensation for furnishing all labor, material, tools, equipment and incidentals necessary for doing all work involved in removing and disposal of the stone curb and concrete footing, as shown on the Plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer, and no additional payment will be made therefor.~~

15-11. Remove and Reset Existing Mile Markers

Removal of the existing mile markers shall be in accordance with Section 15, “Existing Highway Facilities,” of the Standard Specifications, the Plans, these Special Provisions, and the directions of the Engineer.

Existing mile markers are not shown on the plans and the Contractor shall record and document their stationing with regard to the CS line prior to commencement of any demolition work. The Contractor shall remove the existing mile markers, salvage, and

after completion of the construction, reset mile markers at the recorded stationing in the dirt area adjacent to the edge of the shoulder.

MEASUREMENT AND PAYMENT - The Contract unit price paid per each for this item, "Remove and Reset existing Mile Marker," shall include, but not be limited to, full compensation for furnishing all labor, material, tools, equipment and incidentals necessary for doing all work involved in removing, storing and resetting the existing mile markers, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer, and no additional payment will be made therefor.

No adjustment to the Contract bid price will be made for any increase or decrease in the quantities for this item, "Remove and Reset Existing Mile Marker," required. The provisions in Section 4-1.03B, "Increased or Decreased Quantities," of the Standard Specifications shall not apply to this item of work.

15-12. Relocate Existing Chain Link Fence Gate

Relocation of the existing chain link fence gate shall be in accordance with Section 15, "Existing Highway Facilities," of the Standard Specifications, Section 80 "Chain Link Fence" of these Special Provisions, the Plans, these Special Provisions, and the directions of the Engineer.

MEASUREMENT AND PAYMENT - The Contract unit price paid per each for this item, "Relocate Existing Chain Link Fence Gate," shall include, but not be limited to, full compensation for furnishing all labor, material, tools, equipment and incidentals necessary for doing all work involved in removing, storing and resetting the existing mile markers, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer, and no additional payment will be made therefor.

END OF SECTION

PROPOSAL SECTION

Contractor's Check-Off List:

1. Complete **Bidder's Information Sheet**, Page 2

2. Complete **Bid Proposal Sheet**, Page 4-10

3. Check off for **Bidder's Security** (cash, cashier's check, certified check, or bidder's bond), Page 11

4. Complete **Principal(s) and Title(s) Sheet**, Page 14
5. Complete **State Contractor's License No. and Department of Industrial Relation No. Sheet**, Page 15
6. Complete **Subcontractor List Sheets**, Pages 16 to 18
7. Complete **Certification of Intent Sheet**, Page 22
8. **Equal Employment Opportunity Sheets:**
 - i. Complete **Questionnaire for Bidder Sheet**, Pages 23 to 25
 - ii. Complete **Contractor Report Form**, Page 26
9. Complete **Equal Benefits Compliance Declaration Form**, Page 32
10. Complete **Employee Jury Service Compliance Declaration Form**, Page 36
11. Complete **Non-Collusion Declaration Form**, Page 37
12. Complete **Equal Employment Opportunity Certification (Federal Requirement)**, Page 38
13. Complete **Public Contract Code Section 10285.1 Statement**, Page 39
14. Complete **Public Contract Code Section 10162 Questionnaire**, Page 40
15. Complete **Debarment And Suspension Certification**, Page 42
16. Complete **Disclosure of Lobbying Activities**, Page 45
17. The following **DBE Forms shall be completed and submitted no later than 4 p.m. on the 4th business day after bid opening for the apparent first, second, and third low bidders to the Director of Public Works, County of San Mateo, 555 County Center, 5th Floor, Redwood City, CA 94063:**
 - i. **Local Agency Bidder - DBE Commitment – Exhibit 15-G**, Page 48
 - ii. **DBE Information - Good Faith Efforts – Exhibit 15-H**, Pages 49-51
 - iii. **Bidder's List of Subcontractor's – Exhibit 12-B**, Pages 52-53

PROPOSAL TO THE COUNTY OF SAN MATEO
THE RECONSTRUCTION OF COUNTY BRIDGE NO. 67
(STATE BRIDGE NO. 35C-043) ON LOWER CRYSTAL SPRINGS DAM
IN THE UNINCORPORATED AREA OF SAN MATEO COUNTY

TOTAL PROJECT APPROXIMATELY 626 FEET IN LENGTH
WITH APPURTENANT WORK THERETO
IN SAN MATEO COUNTY

COUNTY PROJECT NO. R1103
PROJECT FILE NO. E4867

FEDERAL-AID PROJECT NO. BRLO-5935 (053)

NOTICE TO CONTRACTORS:

THE FOLLOWING FORMS MUST BE COMPLETED IN FULL BY AN OFFICIAL OF THE COMPANY AND SUBMITTED NO LATER THAN 4 P.M. ON THE 4TH BUSINESS DAY AFTER BID OPENING FOR THE APPARENT FIRST, SECOND, AND THIRD LOW BIDDERS TO THE DIRECTOR OF PUBLIC WORKS, COUNTY OF SAN MATEO, 555 COUNTY CENTER, 5TH FLOOR, REDWOOD CITY, CA 94063:

1. Local Agency Bidder – DBE Commitment (Construction Contracts), Exhibit 15-G
2. DBE Information – Good Faith Efforts, Exhibit 15-H
3. Bidder’s List of Subcontractors (DBE and Non-DBE), Exhibit 12-B

FAILURE TO COMPLETE AND SUBMIT THE REQUIRED FORMS SHALL BE CONSIDERED AS REASON FOR DISQUALIFICATION FROM BIDDING.

Item No.	Section No.	Estimated Quantity	Unit of Measure	Item Description	Item Price (In Figures)	Total (In Figures)
1	10	1	LS	CONSTRUCTION WASTE MANAGEMENT	\$	\$
2	11	1	LS	MOBILIZATION	\$	\$
3	11-1	1	LS	WATER POLLUTION CONTROL	\$	\$
4	11-2	1	LS	CONSTRUCTION MANAGEMENT’S FIELD OFFICE	\$	\$
5	12	1	LS	MAINTAINING TRAFFIC	\$	\$
6	12-1	1	EA	TYPE III BARRICADE	\$	\$
7	13-1	1	EA	CRASH CUSHION (ADIEM)	\$	\$
8	13-2	6	EA	REMOVABLE BOLLARD	\$	\$

Proposal – Continued on next Page

Reconstruction of County Bridge No. 67, Proposal – Continued

Item No.	Section No.	Estimated Quantity	Unit of Measure	Item Description	Item Price (In Figures)	Total (In Figures)
9	15-1	2	EA	REMOVE INLET	\$	\$
10	15-2	100	LF	REMOVE EXISTING PIPE	\$	\$
11	15-3,4	1	LS	REMOVE MISCELLANEOUS HIGHWAY FACILITIES	\$	\$
12	15-5	9	EA	REMOVE AND REINSTALL ROADSIDE SIGNS	\$	\$
13	15-6	1	Allow	ALLOWANCE FOR PARTIAL REMOVAL OF <u>EXISTING BRIDGE ABUTMENT AND DAM CREST SURFACE CONCRETE AT BRIDGE FOOTINGS</u>	\$25,000	\$25,000
14	15-7	3,350	SY	OBLITERATE (SCARIFY) ROADWAY	\$	\$
15	15-8	1	LS	REMOVE PAVEMENT MARKERS	\$	\$
16	15-9	1	LS	REMOVE TRAFFIC STRIPES AND PAVEMENT MARKINGS	\$	\$
17	15-10	160	LF	REMOVE STONE CURB	\$	\$
18	15-11	4	EA	REMOVE AND RESET EXISTING MILE MARKER	\$	\$
19	15-12	1	EA	RELOCATE EXISTING CHAIN LINK FENCE GATE	\$	\$
20	16	1	LS	CLEARING AND GRUBBING	\$	\$
21	16-1	23	EA	REMOVE TREE	\$	\$
22	16-2	65	EA	REMOVE ROADWAY SIGN OR MARKER	\$	\$
23	17	1	LS	DEVELOP AND APPLY WATER	\$	\$
24	19-1	700	CY	ROADWAY EXCAVATION	\$	\$
25	19-2	2,000	CY	STRUCTURE EXCAVATION (ABUTMENTS)	\$	\$
26	19-2	370	CY	STRUCTURE EXCAVATION (RETAINING WALLS)	\$	\$
27	19-3	1,240	CY	STRUCTURE BACKFILL (ABUTMENTS)	\$	\$

Proposal – Continued on next Page

Reconstruction of County Bridge No. 67, Proposal – Continued

Item No.	Section No.	Estimated Quantity	Unit of Measure	Item Description	Item Price (In Figures)	Total (In Figures)
83	83-1	2	EA	METAL BEAM GUARD TERMINAL SYSTEM	\$	\$
84	83-1	1	EA	END ANCHOR ASSEMBLY	\$	\$
85	83-2	<u>2,000</u>	LF	METAL TUBE BRIDGE RAILING	\$	\$
86	83-3	580	LF	METAL GUARDRAIL (STAIRS AND RAMP)	\$	\$
87	83-4	<u>410</u>	LF	METAL GUARDRAIL (WALLS)	\$	\$
88	83-5 (S)	626	FT	CONCRETE BARRIER (TYPE 26 MODIFIED)	\$	\$
89	83-5 (S)	1,252	FT	CONCRETE BARRIER (TYPE 25 MODIFIED)	\$	\$
90	84-1	3,350	LF	THERMOPLASTIC TRAFFIC STRIPES – DETAIL 27B	\$	\$
91	84-1	620	LF	THERMOPLASTIC TRAFFIC STRIPES – 3' BROKEN YELLOW	\$	\$
92	84-1	960	LF	THERMOPLASTIC TRAFFIC STRIPES – 4" WHITE STRIPE PARKING	\$	\$
93	84-1	55	LF	THERMOPLASTIC TRAFFIC STRIPES – 4" BLUE HANDICAPPED BORDER	\$	\$
94	84-1	85	SF	THERMOPLASTIC PAVEMENT MARKING - WHITE	\$	\$
95	84-1	15	SF	THERMOPLASTIC PAVEMENT MARKING - BLUE	\$	\$
96	84-2	4	EA	DRAINAGE INLET MARKER	\$	\$
97	85	510	EA	PAVEMENT MARKER (TYPE AY)	\$	\$
98	85	105	EA	PAVEMENT MARKER (TYPE D)	\$	\$
99	100 (S)	1	LS	CONSTRUCTION STAKING AND LAYOUT	\$	\$
100	103-1	1	LS	TRENCH SAFETY	\$	\$

Proposal – Continued on next Page

SUBCONTRACTORS

DESIGNATION OF SUBCONTRACTORS: Each Bidder shall set forth below the name, business address, telephone number, license number, and Department of Industrial Relations Registration number of each subcontractor who will perform work or labor or render service to the Contractor in or about the construction of the work or improvement to be performed under these Contract Documents. The Bidder shall also list the proposal item number(s) to be done, in whole or in part, by each subcontractor and the total amount of each subcontractor's work in dollars and as a percentage of the total bid amount. The Bidder shall also provide a description of the subcontractor work. The Bidder's attention is directed to Section 8-1.01, "Subcontracting", of the Standard Specifications.

SUB-CONTRACTORS

1. Name: _____ Item No(s). _____
 Address: _____
 Tel: () _____ Dollar Amount: \$ _____
 License No.: _____ Percent of Total Bid: _____ %
 Department of Industrial Relations Registration No.: _____
 Description of Subcontract Work: _____

2. Name: _____ Item No(s). _____
 Address: _____
 Tel: () _____ Dollar Amount: \$ _____
 License No.: _____ Percent of Total Bid: _____ %
 Department of Industrial Relations Registration No.: _____
 Description of Subcontract Work: _____

**SUBCONTRACTORS
(Continued)**

3. Name: _____ Item No(s). _____
Address: _____
Tel: (____) _____ Dollar Amount: \$ _____
License No.: _____ Percent of Total Bid: _____%
Department of Industrial Relations Registration No.: _____

Description of Subcontract Work: _____

4. Name: _____ Item No(s). _____
Address: _____
Tel: (____) _____ Dollar Amount: \$ _____
License No.: _____ Percent of Total Bid: _____%
Department of Industrial Relations Registration No.: _____

Description of Subcontract Work: _____

5. Name: _____ Item No(s). _____
Address: _____
Tel: (____) _____ Dollar Amount: \$ _____
License No.: _____ Percent of Total Bid: _____%
Department of Industrial Relations Registration No.: _____

Description of Subcontract Work: _____

6. Name: _____ Item No(s). _____
Address: _____
Tel: (____) _____ Dollar Amount: \$ _____
License No.: _____ Percent of Total Bid: _____%
Department of Industrial Relations Registration No.: _____

SUBCONTRACTORS

(Continued)

Description of Subcontract Work: _____

7. Name: _____ Item No(s). _____
Address: _____
Tel: () _____ Dollar Amount: \$ _____
License No.: _____ Percent of Total Bid: _____ %
Department of Industrial Relations Registration No.: _____
Description of Subcontract Work: _____

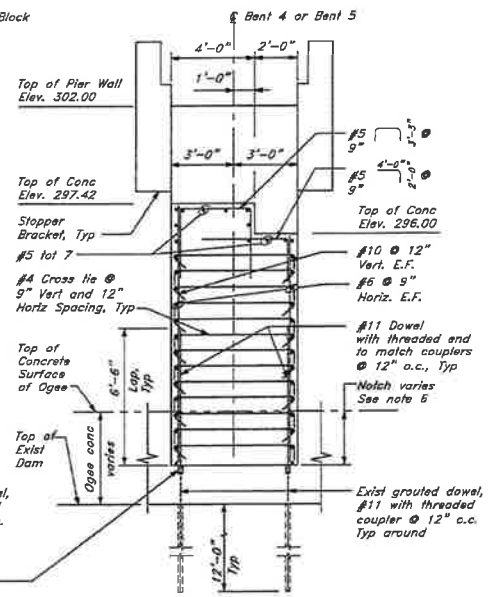
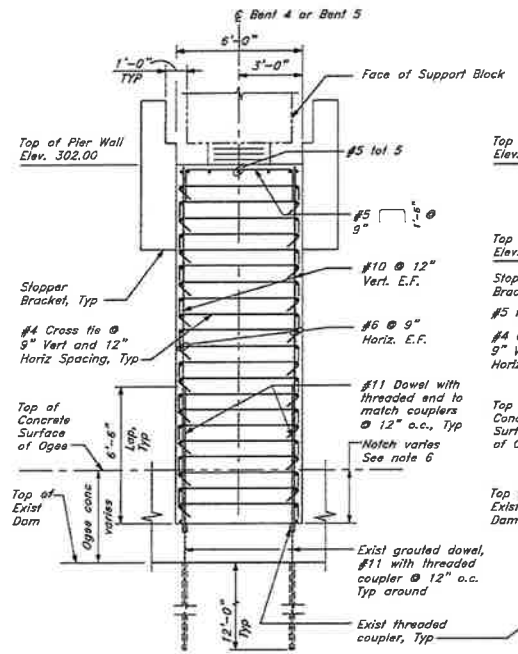
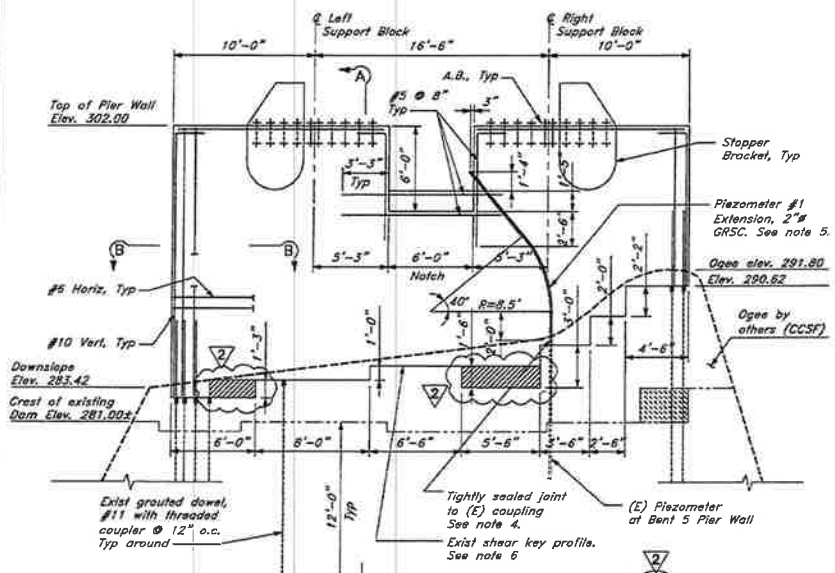
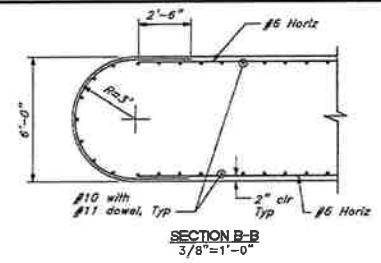
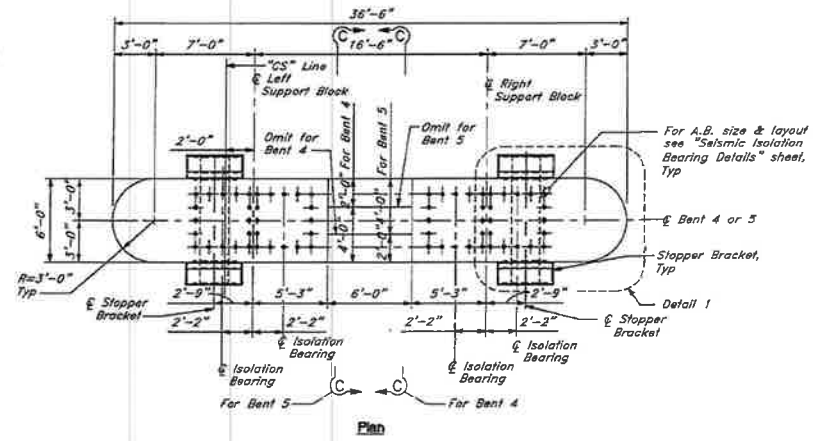
8. Name: _____ Item No(s). _____
Address: _____
Tel: () _____ Dollar Amount: \$ _____
License No.: _____ Percent of Total Bid: _____ %
Department of Industrial Relations Registration No.: _____
Description of Subcontract Work: _____

9. Name: _____ Item No(s). _____
Address: _____
Tel: () _____ Dollar Amount: \$ _____
License No.: _____ Percent of Total Bid: _____ %
Department of Industrial Relations Registration No.: _____
Description of Subcontract Work: _____



APPROVED: **9-15-15**
 DATE: **9-15-15**
 JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS
 REG. NO. 4225/EXPIRES 12/31/15

- NOTES:**
- Contractor shall verify all controlling field dimensions before ordering or fabricating any material.
 - For Pier wall locations, see "Substructure Plan No. 1" sheet.
 - For Detail 1 see "Substructure Plan No. 3" sheet.
 - SFPUC Inspector shall be notified at least ten (10) working days in advance of piezometer joint coupling installation and concrete pour on Bent 5.
 - GRSC piezometer conduit shall be secured and maintained in place by fastening piezometer conduit to steel rebars @ 24" on center. Refer also to Specification Section 109-1 for detail on coordination, access, and protection of SFPUC instrumentation.
 - Contractor shall verify dimensions of shear key profile.



LEGEND:
 Indicates lean concrete fill to be removed. See note 6.

ADDENDUM No. 2 9-15-15
 Date

Elevation
 TYPICAL PIER WALL LAYOUT
 1/4"=1'-0"

APPROVED DATE:
PARSONS BRINCKERHOFF
 425 MARKET STREET, 17TH FLOOR
 SAN FRANCISCO, CA 94105
 E. C. E. # / EXPIRES



DESIGNED BY: CR		CRYSTAL SPRINGS DAM BRIDGE		SCALE: AS NOTED
CHECKED BY: BNC		SUBSTRUCTURE PLAN NO. 2		DATE: 04/2008
DRAWN BY: OK		JAMES C. PORTER, DIRECTOR OF PUBLIC WORKS		FILE NO.: EXR87
DATE		SAN MATEO COUNTY		855 COUNTY CENTER, 5TH FLOOR REDWOOD CITY, CALIFORNIA
REVISION	DATE			8-6 (Rev)
FOR REDUCED PLANS ORIGINAL SCALE IS IN INCHES				0 1 2 3 4
				SHEET 22 of 102