# THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS

ACTION AGENDA SUMMAI	XY .
DEPT: Public Works Ala	BOARD AGENDA # * C-3
Urgent	AGENDA DATE May 25, 2010
CEO Concurs with Recommendation YES NO (Information Attached)	4/5 Vote Required YES NO
SUBJECT:	
Approval to Award the Construction Contract for the Graysor & Sons, Inc., Oakdale, California	n Road Bridge at Laird Slough to Cunningham
STAFF RECOMMENDATIONS:	
<ol> <li>Approve the conditional award of the contract in the amou Inc., of Oakdale, California for the construction of the Gra receipt of appropriate insurance and bonds.</li> </ol>	
2. Authorize the Director of Public Works to execute a contra \$136,254.90 and to sign necessary documents.	act with Cunningham & Sons, Inc., for
<ol><li>Authorize the Director of Public Works to execute change Code, Section 20142.</li></ol>	orders in accordance with Public Contract
	Continued on Page 2
FISCAL IMPACT:	
Costs associated to assure the delivery of this project in \$40,000, which includes: quality assurance, inspection, an orders and contingencies) will be satisfied with \$106,996 Rehabilitation Program (HBRRP) funds and \$82,884 local m be used for the local match. There will be no impact to the S	d materials testing; \$13,625 contract change Federal Highway Bridge Replacement and natch funds. Proposition 1B-Road funding will
BOARD ACTION AS FOLLOWS:	No. 2010-329
On motion of Supervisor O'Brien, Second and approved by the following vote,  Ayes: Supervisors: O'Brien, Chiesa, Monteith, DeMartini, and Choes: Supervisors: None	Chairman Grover
Excused or Absent: Supervisors: None Abstaining: Supervisor: None	
1) X Approved as recommended	
2) Denied	
3) Approved as amended	
4)Other:	

ATTEST: CHRISTINE

CHRISTINE FERRARO TALLMAN, Clerk

File No.

Approval to Award the Construction Contract for the Grayson Road Bridge at Laird Slough to Cunningham & Sons, Inc., Oakdale, California

- 4. Upon project completion, authorize the Director of Public Works to accept the completed improvements and perform all necessary closeout activities.
- 5. Authorize the Construction Manager to issue a Notice to Proceed contingent upon receipt of proper insurance and bonds.

# **DISCUSSION:**

The Grayson Bridge at Laird Slough project (located on Grayson Road east of the town of Grayson) is for the seismic retrofit of the existing Grayson Road Bridge. The improvements include: the installation of longer seat extenders for reinforcement which involves the attachment of structural steel brackets below the existing concrete hinge diaphragms and the installation of rock slope protection (RSP) under the bridge on the east bank to fill a hole created by unauthorized excavation. The bridge improvements are required in order for the bridge to meet current seismic standards. The slope protection is required to prevent scour under the bridge.

This project was initiated on May 6, 2003, when the California Department of Transportation (Caltrans) executed an E-76 agreement for the project construction phase thereby obligating \$106,996 of Federal funds. In January 2004, the design was complete and ready for bidding. Later that spring, the Grayson Road Bridge at Laird Slough project design was suspended pending availability of local match funding. In November 2006, Caltrans determined that the environmental phase required renewal due to more rigorous air quality and hazardous materials regulations.

In November 2009, Department staff re-initiated this project to start the environmental process and to update the plans to current Caltrans and County standards. Caltrans issued a National Environment Policy Act (NEPA) Categorical Exclusion determination for the project on December 10, 2009.

On January 26, 2010, the Board of Supervisors approved and adopted the plans and specifications for the Grayson Road Bridge at Laird Slough project and directed Public Works staff to publish and mail the notice inviting bids. On April 28, 2010, eight (8) sealed bids were received, publicly read and opened. A summary of the bids follows:

Approval to Award the Construction Contract for the Grayson Road Bridge at Laird Slough to Cunningham & Sons, Inc., Oakdale, California

CONTRACTOR	BID
Cunningham & Sons, Inc.	\$136,255
William P. Young Construction	\$154,317
Blaisdell Construction	\$156,984
Steelhead Constructors	\$173,390
R.A. Nemetz Construction	\$175,215
W.C. Maloney, Inc.	\$185,289
Hertel Construction	\$259,046
Rolfe Construction	\$259,770

The engineer's estimate for the project is \$192,705. The lowest bid is 29% below the engineer's estimate.

#### **POLICY ISSUES:**

The Board should consider if the recommended actions are consistent with its priorities of providing a safe community, a healthy community and a well-planned infrastructure system. Furthermore, the Board should decide if it should authorize the Director of Public Works to issue change orders in accordance with Public Contract Code, Section 20142.

#### **STAFFING IMPACT:**

There is no staffing impact associated with this item.

#### **CONTACT PERSON:**

Matt Machado, Public Works Director. Telephone: (209) 525-6550.



AY:jg L:\BRIDGES\32-074\_9581 GRAYSON ROAD BRIDGE @ LAIRD SLOUGH\ADMINISTRATION\BOS ITEMS\9581.award.construction.contract\_20100503.doc

# STANISLAUS COUNTY PUBLIC WORKS ENGINEERING DIVISION 1716 MORGAN ROAD MODESTO, CA 95358

# **TRANSMITTAL**

Date:

July 21, 2010

To:

Suzi Seibert, Assistant Clerk of the Board

Re:

May 25, 2010 - Item \*C-3

Attachment: Agreement with Cunningham & Sons

From:

Linda Allsop, Morgan Road

209-525-4157

Hi Suzi:

I have attached the following:

- Agreement with Cunningham & Sons
- · Bid results as read
- All submitted bids

Have a good day!

2010 JUL 22 A 11: 32

## **COUNTY OF STANISLAUS**

### **AGREEMENT**

THIS AGREEMENT, dated this 25th day of May, 2010, by and between CUNNINGHAM & SONS, INC., whose place of business is located at 775 Wakefield Ct., Oakdale, California 95361 ("Contractor"), and the COUNTY OF STANISLAUS ("County"), acting under and by virtue of the authority vested in the County by the laws of the State of California.

WHEREAS, County, by its Resolution No. <u>2010-329</u> adopted on the 25th day of May, 2010 awarded to Contractor the following Contract:

#### **CONTRACT NUMBER 2010-1**

Grayson Road Bridge at Laird Slough Federal Project No. STPLZ-5938 (100)

NOW, THEREFORE, in consideration of the mutual covenants hereinafter set forth, Contractor and County agree as follows:

#### Article 1. Work

1.1 Contractor shall complete all Work specified in the Contract Documents, in accordance with the Specifications, Drawings, and all other terms and conditions of the Contract Documents.

# Article 2. Architect/Engineer and Project Manager

- 2.1 Dokken Engineering designed the Project and furnished the Plans and Specifications. Dokken Engineering shall have the rights assigned to Architect/Engineer in the Contract Documents.
- 2.2 County has designated the Public Works Construction Manager as its Project Manager to act as County's Representative in all matters relating to the Contract Documents.

#### Article 3. Contract Time and Liquidated Damages

#### 3.1 Contract Time

Contractor shall commence Work on the date established in the Notice to Proceed. County reserves the right to modify or alter the Commencement Date of the Work.

Contractor shall achieve Final Completion of the entire Work and be ready for Final Payment in accordance with Contract Closeout Forty (40) Working Days from the date when the Contract Time commences to run as provided in the Agreement.

## 3.2 <u>Liquidated Damages</u>

County and Contractor recognize that time is of the essence of this Agreement and that County will suffer financial loss in the form of Contract administration expenses (such as Project management and consultant expenses), if all or any part of the Work is not completed within the times specified above, plus any extensions thereof allowed in accordance with the Contract Documents. Contractor and County agree that because of the nature of the Project, it would be impractical or extremely difficult to fix the amount of actual damages incurred by County because of a delay in completion of all or any part of the Work. Accordingly, County and Contractor agree that as liquidated damages for delay Contractor shall pay County:

Two Thousand Five Hundred dollars (\$2,500.00) for each Calendar Day that expires after the time specified herein for Contractor to achieve Final Completion of the entire Work, until achieved.

Liquidated damages shall apply cumulatively and except as provided below, shall be presumed to be the damages suffered by County resulting from delay in completion of the Work.

3.3 Liquidated damages for delay shall only cover administrative, overhead, interest on bonds, and general loss of public use damages suffered by County as a result of delay. Liquidated damages shall not cover the cost of completion of the Work, damages resulting from Defective Work, lost revenues or costs of substitute facilities, or damages suffered by others who then seek to recover their damages from County (for example, delay claims of other contractors, subcontractors, tenants, or other third-parties), and defense costs thereof.

#### **Article 4. Contract Sum**

4.1 County shall pay Contractor the Contract Sum for completion of Work in accordance with Contract Documents as set forth in Contractor's Bid.

#### **Article 5. Contractor's Representations**

In order to induce County to enter into this Agreement, Contractor makes the following representations and warranties:

5.1 Contractor has visited the Site and has examined thoroughly and understood the nature and extent of the Contract Documents, Work, Site, locality, actual conditions, as-built conditions, and all local conditions, and federal, state and local laws and regulations that in any manner may affect cost, progress, performance or furnishing of Work or which relate to any aspect of the means, methods, techniques, sequences or procedures of construction to be employed by Contractor and safety precautions and programs incident thereto.

Page 2 of 7

- 5.2 Contractor has examined thoroughly and understood all reports of exploration and tests of subsurface conditions, as-built drawings, drawings, products specifications or reports, available for Bidding purposes, of physical conditions, including Underground Facilities, which have been made available for Bidders or which may appear in the Drawings. Contractor accepts the determination set forth in these Documents of the limited extent of the information contained in such materials upon which Contractor may be entitled to rely. Contractor agrees that except for the information so identified, Contractor does not and shall not rely on any other information contained in such reports and drawings.
- 5.3 Contractor has conducted or obtained and has understood all such examinations, investigations, explorations, tests, reports and studies (in addition to or to supplement those referred to in Section 5.2 of this Document that pertain to the subsurface conditions, as-built conditions, Underground Facilities and all other physical conditions at or contiguous to the Site or otherwise that may affect the cost, progress, performance or furnishing of Work, as Contractor considers necessary for the performance or furnishing of Work at the Contract Sum, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of the Special Conditions; and no additional examinations, investigations, explorations, tests, reports, studies or similar information or data are or will be required by Contractor for such purposes.
- 5.4 Contractor has correlated its knowledge and the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.

#### **Article 6. Contract Documents**

6.1 Contract Documents consist of the following documents, including all changes, Addenda, and Modifications thereto:

Notice of Award
Agreement
Notice to Proceed
Special Provisions
Construction Performance Bond
Construction Labor and Material Payment Bond
Special Conditions
Addenda
Special Provisions
Drawings
Encroachment Permit [if applicable]

6.2 There are no Contract Documents other than those listed in this Document, Article 6.

#### Article 7. Indemnity

7.1 County and each of its officers, employees, consultants and agents including, but not limited to

the Board, Architect/Engineer and each County Representative, shall not be liable or accountable in any manner for loss or damage that may happen to any part of the Work; loss or damage to materials or other things used or employed in performing the Work; injury, sickness, disease, or death of any person; or damage to property resulting from any cause whatsoever except their sole negligence, willful misconduct or active negligence, attributable to performance or character of the Work, and Contractor releases all of the foregoing persons and entities from any and all such claims.

- 7.2 To the furthest extent permitted by law (including without limitation California Civil Code Section 2782), Contractor shall assume defense of, and indemnify and hold harmless, County and each of its officers, employees, consultants and agents, including but not limited to the Board, Architect/Engineer and each County representative, from claims, suits, actions, losses and liability of every kind, nature and description, including but not limited to claims and fines of regulatory agencies and attorney's fees and consultant's fees, directly or indirectly arising out of, connected with or resulting from performance of the Work, failure to perform the Work, or condition of the Work which is caused in whole or part by any act or omission of Contractor, Subcontractors, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether it is caused in part by the negligence of County or by any person or entity required to be indemnified hereunder.
- 7.3 With respect to third-party claims against Contractor, Contractor waives any and all rights to any type of express or implied indemnity against County and each of its officers, employees, consultants and agents including, but not limited to County, the Board, Architect/Engineer and each County representative.
- 7.4 Approval or purchase of any insurance contracts or policies shall in no way relieve from liability nor limit the liability of Contractor, its Subcontractors of any tier, or the officers or agents of any of them.
- 7.5 To the furthest extent permitted by law (including, without limitation, Civil Code Section 2782), the indemnities, releases of liability and limitations of liability, claims procedures, and limitations of remedy expressed throughout the Contract Documents shall apply even in the event of breach of contract, negligence (active or passive), fault or strict liability of the party(is) indemnified, released, or limited in liability, and shall survive the termination, rescission, breach, abandonment, or completion of the Work or the terms of the Contract Documents. If Contractor fails to perform any of these defense or indemnity obligations, County may in its discretion back charge Contractor for County's costs and damages resulting therefrom and withhold such sums from progress payments or other contract moneys which may become due.
- 7.6 The indemnities in the Contract Documents shall not apply to any indemnified party to the extent of its sole negligence or willful misconduct; nor shall they apply to County or other indemnified party to the extent of its active negligence.

#### Article 8. Miscellaneous

- 8.1 Terms and abbreviations used in this Agreement are defined in Special Provisions, Section 1: DEFINITIONS AND TERMS and will have the meaning indicated therein.
- 8.2 It is understood and agreed that in no instance are the persons signing this Agreement for or on behalf of County or acting as an employee, agent, or representative of County, liable on this Agreement or any of the Contract Documents, or upon any warranty of authority, or otherwise, and it is further understood and agreed that liability of the County is limited and confined to such liability as authorized or imposed by the Contract Documents or applicable law.
- 8.3 Contractor shall not assign any portion of the Contract Documents, and may subcontract portions of the Contract Documents only in compliance with the Subcontractor Listing Law, California Public Contract Code §4100 *et seq*.
- 8.4 The Contract Sum includes all allowances (if any).
- 8.5 In entering into a public works contract or a subcontract to supply goods, services or materials pursuant to a public works contract, Contractor or Subcontractor offers and agrees to assign to the awarding body all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. §15) or under the Cartwright Act (Chapter 2 (commencing with §16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services or materials pursuant to the public works contract or the subcontract. This assignment shall be made and become effective at the time County tenders final payment to Contractor, without further acknowledgment by the parties.
- 8.6 Copies of the general prevailing rates of per diem wages for each craft, classification, or type of worker needed to execute the Contract, as determined by Director of the State of California Department of Industrial Relations, are deemed included in the Contract Documents and on file at County's Office, and shall be made available to any interested party on request. Pursuant to California Labor Code §1861, Contractor represents that it is aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that Code, and Contractor shall comply with such provisions before commencing the performance of the Work of the Contract Documents.
- 8.7 Should any part, term or provision of this Agreement or any of the Contract Documents, or any document required herein or therein to be executed or delivered, be declared invalid, void or unenforceable, all remaining parts, terms and provisions shall remain in full force and effect and shall in no way be invalidated, impaired or affected thereby. If the provisions of any law causing such invalidity, illegality or unenforceability may be waived, they are hereby waived to the end that this Agreement and the Contract Documents may be deemed valid and binding agreements, enforceable in accordance with their terms to the greatest extent permitted by applicable law. In the event any provision not otherwise included in the Contract Documents is required to be included by any applicable law, that provision is deemed included herein by this

reference (or, if such provision is required to be included in any particular portion of the Contract Documents, that provision is deemed included in that portion).

- This Agreement and the Contract Documents shall be deemed to have been entered into in the County of Stanislaus, State of California, and governed in all respects by California law (excluding choice of law rules). The exclusive venue for all disputes or litigation hereunder shall be in Stanislaus County Superior Court. Contractor accepts the Claims Procedure in Special Conditions, Article SC-16, WORK DISPUTES, as a claims procedure by agreement under the California Government Code, Title 1, Division 3.6, Part 3, Chapter 5.
- 8-9 Notices: Any notices, documents, correspondence or other communications concerning this Agreement or the work hereunder may be provided by personal delivery, facsimile or mail and shall be addressed as set forth below. Such communication shall be deemed served or delivered:

  a) at the time of delivery if such communication is sent by personal delivery; b) at the time of transmission if such communication is sent by facsimile; and c) 48 hours after deposit in the U.S. Mail as reflected by the official U.S. postmark if such communication is sent through regular United States mail.

#### If to County:

Stanislaus County Public Works
Attn: Chris Brady Construction Manage

Attn: Chris Brady, Construction Manager 1716 Morgan Road

Modesto, CA 95358 Phone: (209) 525-4157

Fax: (209)525-4140

#### If to Contractor:

Cunningham & Sons, Inc.

Attn: James Cunningham, President

P.O. Box 425

Oakdale, CA 95361 Phone: (209) 847-1867

Fax: (209) 847-0169

(SIGNATURES NEXT PAGE)

IN WITNESS WHEREOF the parties have executed this Agreement in quadruplicate the day and year first above written.

#### **COUNTY OF STANISLAUS**

## **CUNNINGHAM & SONS, INC.**

By:

Matt Machado, Director Public Works Department

Approved: BOS Resolution # 2010 - =

Dated: May 25, 2010

3y://

-President-

Derrick Cunningham Vice President

James H. Cunningham

**APPROVED AS TO FORM:** 

John P. Doering, County Counsel

Bv:

Thomas E. Boze

**Deputy County Counsel** 

**END OF AGREEMENT** 

Contract No.: 2010-1

# CONTRACTOR'S BID SHEET FOR GRAYSON ROAD BRIDGE AT LAIRD SLOUGH

CONTRACTOR'S BID1

CONTRACTOR'S BID						
ITEM NO.	ITEM	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE	ITEM TOTAL	
1	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	LUMP SUM		750.00	
2	CONSTRUCTION AREA SIGNS	LS	LUMP SUM		600.00	
3	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM		250.00	
4	CLEARING AND GRUBBING	LS	LUMP SUM		4250.00	
5	CHANNEL EXCAVATION	CY	275	21.00	5775.00	
6	IMPORTED BORROW	TON	470	29.50	13865,00	
7	EROSION CONTROL	SY	5930	2.43	14 409.90	
8	CORE CONCRETE (1 3/8")	LF	80	143.00	13040.00	
9	ROCK SLOPE PROTECTION, LIGHT, METHOD B	TON	930¹	46.50	43 245.00	
10	ROCK SLOPE PROTECTION FABRIC	SY	710	4.50	3195.00	
11	MISCELLANEOUS METAL (HINGE SEAT EXTENSION)	LB	4010	5.90	23659.00	
12	MOBILIZATION	LS	LUMP SUM		9700.00	
13 <sup>2</sup>	CONSTRUCTION AREA SITE SIGNS AND FENCING	LS	LUMP SUM		3516.00	

TOTAL BID <u>/36,254.90</u>

(SIGNED) Date: 4-28-10

Note: All line items must have an entry placed in its appropriate box, and this form must be signed for the bid to be accepted as complete.

<sup>&</sup>lt;sup>1</sup> Addendum 1 – April 2, 2010

<sup>&</sup>lt;sup>2</sup> Addendum 2 – April 16, 2010

# GRAYSON ROAD BRIDGE AT LAIRD SLOUGH STANISLAUS COUNTY BID OPENING APRIL 28, 2010 2:00 PM

#### **UNOFFICIAL BID RESULTS**

CUNNINGHAM & SONS, INC.: \$136,254.90
WILLIAM P. YOUNG CONSTRUCTION: \$154,317
BLAISDELL CONSTRUCTION: \$156,984
STEELHEAD CONSTRUCTORS: \$173,390
RA NEMETZ CONSTRUCTION: \$175,215
WC MALONEY, INC.: \$185,288.50
HERTEL CONSTRUCTION: \$259,046
ROLFE CONSTRUCTION: \$259,770

#### APPARENT LOW BIDDER

CUNNINGHAM & SONS, INC.: \$136,254.90

# APPARENT LOW BIDDER SUB-CONSULTANTS

ACCELERATED CONCRETE CUTTING – PARTIAL COREDRILL NITTA INC. – EROSION CONTROL