

COUNTY OF HUMBOLDT

AGENDA ITEM NO.

C-19

For the meeting of: January 19, 2016

Date: December 21, 2015

To: Board of Supervisors

From: Thomas K. Mattson, Director of Public Works

Subject: UNION STREET AND SEA AVENUE RECONSTRUCTION, PROJECT NO.: RPL-5904(057), CONTRACT NO.: 202701

RECOMMENDATION(S): That the Board of Supervisors:

- 1. Ratifies the Director of Public Works to sign Contract Change Order Number 5 for the total amount of \$69,555.61.
2. Ratifies the Director of Public Works to sign Contract Change Order Number 6 for the total amount of \$38,084.62.
3. Approves the attached Appropriation Transfer to provide funding.

SOURCE OF FUNDING:

Road Fund - State Transportation Improvement Program (STIP)

Prepared by: Tony Seghetti

CAO Approval: [Signature]

REVIEW: Auditor [Signature] County Counsel Personnel Risk Manager Other

TYPE OF ITEM: X Consent Departmental Public Hearing Other

BOARD OF SUPERVISORS, COUNTY OF HUMBOLDT Upon motion of Supervisor Bass Fennell Seconded by Supervisor Fennell And unanimously carried by those members present, The Board hereby adopts the recommended action contained in this report.

PREVIOUS ACTION/REFERRAL:

Board Order No.

Meeting of:

Dated: Jan 19, 2016 Kathy Hayes, Clerk of the Board

By: [Signature]

DISCUSSION:

On January 14, 2014, the Board of Supervisors authorized the Clerk of the Board to advertise the above-referenced project for bids. On April 1, 2014, the contract was awarded to GR Sundberg, Inc., the lowest responsible bidder.

Change Order Number 5 compensates the Contractor for extra work performed to repair sag found in the Sea Avenue gravity sewer main caused by consolidation associated with the placement of approximately six feet of embankment over the existing sewer line. This change is documented in Contract Change Order Number 5 for the total amount of \$69,555.61.

Change Order Number 6 compensates the Contractor for extra work performed to relocate existing utilities and modify existing facilities as directed by the Engineer. This change is documented in Contract Change Order Number 6 for the total amount of \$38,084.62.

FINANCIAL IMPACT:

These change orders will increase the total contract by \$107,640.23. Change Orders Number 5 and 6 bring the contract amount to \$3,671,890.37. This project is being funded through State Transportation Improvement Program (STIP), which will provide one hundred percent (100%) of the funds up to the total construction grant amount of \$3,564,818.00. Construction costs are included in the FY 2015-16 Road Fund Budget. However, the Change Orders bring the contract amount over the amount funded. The attached Appropriation Transfer provides the additional funds of \$107,072.37 to provide for these increased costs.

The project conforms to the Strategic Framework of the County by providing for and maintaining infrastructure.

OTHER AGENCY INVOLVEMENT:

California Department of Transportation (Caltrans)

ALTERNATIVES TO STAFF RECOMMENDATIONS:

Not to accept the change order; however, this is not recommended as this work is required for proper completion of the project.

ATTACHMENTS:

Contract Change Order Number 5
Contract Change Order Number 6
Appropriation Transfer

CONTRACT CHANGE ORDER MEMORANDUM

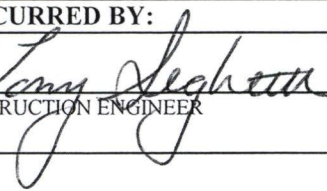
5

DATE: 09/15/15

TO: TOM MATTSON			PROJECT NO.	202701
FROM: CONSTRUCTION ENGINEER			FEDERAL NO.	RPL-5904(057)
CCO NO.	SUPPLEMENT NO.	CATEGORY NO.	CONTINGENCY BALANCE (including this change)	
5		7		
\$69,091.84	<input checked="" type="checkbox"/> INCREASE	<input type="checkbox"/> DECREASE	BOARD APPROVAL REQUIRED	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
SUPPLEMENTAL FUNDS PROVIDED			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

This change order provides for

Compensating the Contractor for Extra Work at Force Account for repairing sag in the Sea Avenue gravity sewer main caused by consolidation associated with the placement of approximately 6 feet of embankment over existing sewer line.

CONCURRED BY:  CONSTRUCTION ENGINEER	ESTIMATE OF COST		
		THIS REQUEST	TOTAL TO DATE
	ITEMS	\$0.00	\$0.00
	FORCE ACCOUNT	\$50,000.00	\$50,000.00
	AGREED PRICE	\$0.00	\$0.00
	ADJUSTMENTS	\$0.00	\$0.00
	TOTAL	\$50,000.00	\$50,000.00
RESIDENT ENGINEER	FEDERAL PARTICIPATION		
	<input checked="" type="checkbox"/> PARTICIPATING		<input type="checkbox"/> PARTICIPATING IN PART
	<input type="checkbox"/> NONPARTICIPATING (Maintenance)		<input type="checkbox"/> NONPARTICIPATING
	FEDERAL SEGREGATION (if more than one funding source of P.I.P. ty		
	<input type="checkbox"/> CCO Funding Per Contract	<input type="checkbox"/> CCO Funding as Follows	
	Federal Funding Source	Percent	

CONTRACT CHANGE ORDER NUMBER	5	SUPPL. NO.
------------------------------	---	------------

DATE PREPARED BY RESIDENT ENGINEER: SEPTEMBER 15, 2015

PROJECT NAME: UNION STREET AND SEA AVENUE RECONSTRUCTION C3J464 AT PM 0.3 - 0.5

PROJECT NO. RPL-5904(057) CONTRACT NO. 202701

TO GR SUNDBERG, INC.

YOU ARE HEREBY DIRECTED TO MAKE THE HEREIN DESCRIBED CHANGES FROM THE PLANS AND SPECIFICATIONS OR TO DO THE FOLLOWING DESCRIBED WORK NOT INCLUDED IN THE PLANS AND SPECIFICATIONS FOR THIS CONTRACT. NOTE THIS CHANGE ORDER IS NOT EFFECTIVE UNTIL APPROVED BY THE DIRECTOR OF PUBLIC WORKS

DESCRIPTION OF WORK TO BE DONE, ESTIMATE OF QUANTITIES, AND PRICES PAID. (SEGREGATE BETWEEN ADDITIONAL WORK AT CONTRACT PRICE, AGREED PRICE AND FORCE ACCOUNT.) UNLESS OTHERWISE STATED, RATES FOR RENTAL OF EQUIPMENT COVER ONLY SUCH TIME AS EQUIPMENT IS ACTUALLY USED AND NO ALLOWANCE WILL BE MADE FOR IDLE TIME. THE LAST PERCENTAGE SHOWN IS THE NET ACCUMULATED INCREASE OR DECREASE FROM THE ORIGINAL QUANTITY IN THE ENGINEER'S ESTIMATE.

EXTRA WORK AT FORCE ACCOUNT

In accordance with section 4-1.03 and 9-1.03 in the Standard Specifications.

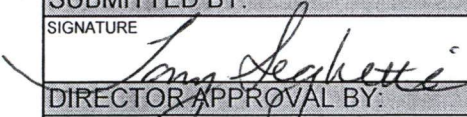
REPAIR SAG FOUND IN SEA AVENUE GRAVITY SEWER MAIN

<u>REPORT NO.</u>	<u>DATE WORK WAS PERFORMED</u>	<u>Amount</u>
45	9/15/2015	\$874.89
53	10/1/2015	\$1,750.43
54	10/23/2015	\$4,506.37
54	10/24/2015	\$4,339.92
54R1	10/26/2015	\$12,970.01
54R1	10/27/2015	\$5,046.83
54	10/28/2015	\$7,144.64
54	10/29/2015	\$6,714.78
54	10/30/2015	\$7,466.70
54	10/31/2015	\$6,338.59
54	11/2/2015	\$6,079.58
54	11/3/2015	\$2,767.31
54	9/15/2015 TO 10/31/2015	\$3,555.56

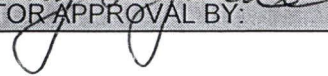
ESTIMATED COST: INCREASE \$69,555.61

BY REASON OF THIS CHANGE, THE CONTRACT TIME WILL BE INCREASED BY 0 WORKING DAYS

SUBMITTED BY:

SIGNATURE 	PRINT NAME AND TITLE TONY SEGHETTI, CONSTRUCTION ENGINEER	DATE 12/2/2015
---	--	-------------------

DIRECTOR APPROVAL BY:

SIGNATURE 	PRINT NAME AND TITLE TOM MATTSON, DIRECTOR OF PUBLIC WORKS	DATE
--	---	------

WE, THE UNDERSIGNED CONTRACTOR, HAVE GIVEN CAREFUL CONSIDERATION TO THIS CHANGE PROPOSED AND AGREE, IF THIS PROPOSAL IS APPROVED, THAT WE WILL PROVIDE ALL EQUIPMENT, FURNISH ALL MATERIALS, EXCEPT AS MAY OTHERWISE BE NOTED ABOVE, AND PERFORM ALL SERVICES NECESSARY FOR THE WORK ABOVE SPECIFIED, AND WILL ACCEPT AS FULL PAYMENT, THEREFORE, THE PRICES SHOWN ABOVE. NOTE: IF YOU, THE CONTRACTOR, DO NOT SIGN ACCEPTANCE OF THIS ORDER, YOUR ATTENTION IS DIRECTED TO THE REQUIREMENTS OF THE SPECIFICATION AS TO PROCEEDING WITH THE ORDERED WORK AND FILING A WRITTEN PROTEST WITHIN THE TIME THEREIN SPECIFIED.

CONTRACTOR ACCEPTANCE BY:

SIGNATURE	PRINT NAME AND TITLE	DATE
-----------	----------------------	------

CONTRACT CHANGE ORDER MEMORANDUM

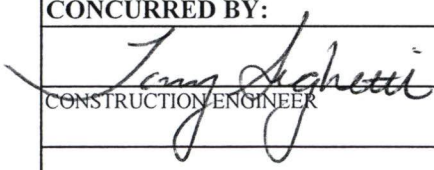
6

DATE: 12/08/14

TO: TOM MATTSO			PROJECT NO.	202701
FROM: CONSTRUCTION ENGINEER			FEDERAL NO.	RPL-5904(057)
CCO NO.	SUPPLEMENT NO.	CATEGORY NO.	CONTINGENCY BALANCE (including this change)	
6		7		
\$38,084.62	<input checked="" type="checkbox"/> INCREASE	<input type="checkbox"/> DECREASE	BOARD APPROVAL REQUIRED	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
SUPPLEMENTAL FUNDS PROVIDED			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

This change order provides for

Compensating the Contractor for Extra Work at Force Account for Relocating Existing Utilities and Modify Existing Facilities as directed by the Engineer.

CONCURRED BY:  CONSTRUCTION ENGINEER	ESTIMATE OF COST		
		THIS REQUEST	TOTAL TO DATE
	ITEMS	\$0.00	\$0.00
	FORCE ACCOUNT	\$50,000.00	\$50,000.00
	AGREED PRICE	\$0.00	\$0.00
	ADJUSTMENTS	\$0.00	\$0.00
	TOTAL	\$50,000.00	\$50,000.00
RESIDENT ENGINEER	FEDERAL PARTICIPATION		
	<input checked="" type="checkbox"/> PARTICIPATING	<input type="checkbox"/> PARTICIPATING IN PART	
	<input type="checkbox"/> NONPARTICIPATING (Maintenance)	<input type="checkbox"/> NONPARTICIPATING	
	FEDERAL SEGREGATION (if more than one funding source of P.I.P. ty		
	<input type="checkbox"/> CCO Funding Per Contract	<input type="checkbox"/> CCO Funding as Follows	
	Federal Funding Source	Percent	

CONTRACT CHANGE ORDER NUMBER	6	SUPPL. NO.	
------------------------------	---	------------	--

DATE PREPARED BY RESIDENT ENGINEER SEPTEMBER 15, 2015

PROJECT NAME UNION STREET AND SEA AVENUE RECONSTRUCTION C3J464 AT PM 0.3 - 0.5

PROJECT NO. RPL-5904(057) CONTRACT NO. 202701

TO GR SUNDBERG, INC.

YOU ARE HEREBY DIRECTED TO MAKE THE HEREIN DESCRIBED CHANGES FROM THE PLANS AND SPECIFICATIONS OR TO DO THE FOLLOWING DESCRIBED WORK NOT INCLUDED IN THE PLANS AND SPECIFICATIONS FOR THIS CONTRACT. NOTE THIS CHANGE ORDER IS NOT EFFECTIVE UNTIL APPROVED BY THE DIRECTOR OF PUBLIC WORKS

DESCRIPTION OF WORK TO BE DONE, ESTIMATE OF QUANTITIES, AND PRICES PAID (SEGREGATE BETWEEN ADDITIONAL WORK AT CONTRACT PRICE, AGREED PRICE AND FORCE ACCOUNT) UNLESS OTHERWISE STATED, RATES FOR RENTAL OF EQUIPMENT COVER ONLY SUCH TIME AS EQUIPMENT IS ACTUALLY USED AND NO ALLOWANCE WILL BE MADE FOR IDLE TIME THE LAST PERCENTAGE SHOWN IS THE NET ACCUMULATED INCREASE OR DECREASE FROM THE ORIGINAL QUANTITY IN THE ENGINEER'S ESTIMATE

EXTRA WORK AT FORCE ACCOUNT

In accordance with section 4-1.03 and 9-1.03 in the Standard Specifications.
Relocate Existing Utilities and Modify Existing Facilities as directed by the Engineer.

REPORT NO.	DATE WORK WAS PERFORMED	Amount
1R2	5/20/2014	\$802.54
31R1	12/8/2014	\$1,476.50
55	10/14/2015	\$1,053.50
56R1	10/27/2015	\$936.22
57R1	11/14/2015	\$657.53
58R1	11/13/2015	\$875.59
59	11/13/2015	\$1,019.28
60	11/19/2015	\$9,900.00
61	11/19/2015	\$15,169.00
62R1	10/9/2015	\$950.53
63	10/9/2015	\$1,478.13
64R1	10/10/2015	\$753.09
65	10/1/2015 TO 10/2/2015	\$2,132.71
66	3/19/2015	\$880.00

ESTIMATED COST: INCREASE \$38,084.62

BY REASON OF THIS CHANGE, THE CONTRACT TIME WILL BE INCREASED BY 0 WORKING DAYS

SUBMITTED BY:

SIGNATURE <i>Tony Seghetti</i>	PRINT NAME AND TITLE TONY SEGHETTI, CONSTRUCTION ENGINEER	DATE 12/2/2015
-----------------------------------	--	-------------------

DIRECTOR APPROVAL BY:

SIGNATURE <i>Tom Mattson</i>	PRINT NAME AND TITLE TOM MATTSO, DIRECTOR OF PUBLIC WORKS	DATE
---------------------------------	--	------

WE,
THF

CONTRACTOR ACCEPTANCE BY:

SIGNATURE <i>Casey Poff</i>	PRINT NAME AND TITLE CASEY POFF PROJECT Manager	DATE 12/17/2015
--------------------------------	--	--------------------

COUNTY OF HUMBOLDT
REQUEST FOR BUDGET TRANSFER/ADJUSTMENT

A _____

DEPARTMENT: Public Works DEPARTMENT #: 321 POSTING DATE: 1/19/2016

1.) The reason for this budget transfer request is:

- | | | |
|-------------------|---|---------------|
| <u> </u> | Transfer within expenditure/revenue category (with Auditor Approval) | Original only |
| <u> </u> | Transfer between expenditure/revenue category (with CAO & Auditor Approval) | Original +1 |
| <u> </u> | Increase/decrease Intrafund Transfer account (with Board Approval)* | Original +1 |
| <u> X </u> | Transfer to or from Contingencies (with Board Approval)* | Original +1 |
| <u> </u> | Increase/decrease budget unit appropriation (with Board approval)* | Original +1 |
| <u> </u> | Establish/transfer funds in Fixed Assets <\$10,000 (CAO & Auditor Approval) | Original +1 |
| <u> </u> | Establish/transfer funds in Fixed Assets >\$10,000 (with Board Approval)* | Original +1 |

Amount:	Transfer to Account:	Transfer from Account:
\$ 107,073.00	1200321-0300	1200990-2020

3.) In the space below, state (a) reason for transfer request, (b) reason why there are sufficient balances in affected accounts, and (c) why transfer cannot be delayed until next budget year.

To provide funding for construction Change Orders per attached Agenda item.

4.) Department Authorization: _____ Date 12/28/15 (signed) [Signature]

5.) Account balances verified by Auditor-Controller _____ Date 12/28/15 (signed) [Signature]

6.) /Approved /Not approved /Recommended /Not recommended .
 County Administrative Officer: _____ Date 12/31/15 (signed) [Signature]

INSTRUCTIONS

SEND ORIGINAL REQUEST FOR BUDGET TRANSFER DIRECTLY TO THE AUDITOR-CONTROLLER.

* Requires copy of Board Order to be attached Posted by _____