# RESOLUTION OF THE BOARD OF DIRECTORS OF THE SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT STATE OF CALIFORNIA

IN MATTERS OF APPROVING FINAL	)
QUANTITIES OF WORK PERFORMED *	)
AND MATERIAL SUPPLIED FOR THE	)
CARPINTERIA SALT MARSH, FRANKLIN	· ·
CREEK CHANNEL WALL EXTENSION	)
PROJECT, FIN NO. SC8346, BC NO. 13-033	)
SANTA BARBARA COUNTY, CALIFORNIA	) Resolution No.

WHEREAS, the Santa Barbara County Flood Control & Water Conservation District and Brough Construction Inc. entered into a contract dated the 10<sup>th</sup> of July 2012 for the construction of the Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project, Santa Barbara County, California; and

WHEREAS, the Santa Barbara County Flood Control & Water Conservation District Director has submitted for approval by this Board of Directors a certified list of final quantities of work performed, and material supplied, in accordance with the above referenced contract for a total amount of \$146,775.15, said list being designated as Exhibit "A" and incorporated herein by this reference.

NOW, THEREFORE, be it and it is hereby resolved that the said list of final quantities of work performed and material supplied for the construction of the <u>Carpinteria Salt Marsh</u>, Franklin Creek Channel Wall Extension Project, FIN No. SC8346, BC No. 13-033, Santa Barbara County, California, as certified by the Director for said District in the total amount of \$146,775.15, is approved.

RESOLUTION IN MATTERS OF APPROVING FINAL QUANTITIES OF WORK PERFORMED AND MATERIAL SUPPLIED FOR THE CARPINTERIA SALT MARSH, FRANKLIN CREEK CHANNEL WALL EXTENSION PROJECT, FIN NO. SC8346, BC NO. 13-033, SANTA BARBARA COUNTY, CALIFORNIA PAGE TWO

PASSED AND ADOPTED by the Control & Water Conservation Dis, 2012, by the followin	Board of Directors of Santa Barbara County Floorstrict, State of California, thisong vote:	od day of
AYES:		
NOES:		
ABSTAIN:		
ABSENT:		
SANTA BARBARA COUNTY FLO & WATER CONSERVATION DIS		
Chair, Board of Directors	Date	
ATTEST: CHANDRA L. WALLAR CLERK OF THE BOARD		
By: DEPUTY	Date	
APPROVED AS TO FORM: DENNIS A. MARSHALL COUNTY COUNSEL	APPROVED AS TO ACCOUNTING FOR ROBERT W. GEIS AUDITOR-CONTROLLER	₹M:
By: DEDUTY	By:  DEPUTY  Deputy Auditor-Controller  Gregory Eric Levin  Advanced and Specialty Accounting	



# Santa Barbara County Public Works Department Flood Control **(4)** Water Agency

Carpinteria Salt Marsh, Franklin Creek Channel Wall Extension Project C.M.I.S. Project No. SC 8346

### **Proposed Final Estimate**

#### 1. DESCRIPTION

The purpose of this Proposed Final Estimate is to reconcile bid quantities versus actual quantities used. All contract quantity changes are verified jointly by the Contractor and the District, and as listed in the following Final Quantities tabulation. This Proposed Final Estimate constitutes full and complete acceptance for all listed items on the following Final Quantities tabulation, and all known or anticipated requests for change or claim for contract adjustment (time and money).

#### II. PROJECT COST AND TIME SUMMARY

Original Contract Price: \$146,621.00
Contract Change Order No. 1: \$1,816.67
Contract Change Order No. 2: \$2,132.48
Total Cost Adjustment (Variance, Deductions, Liquidated Damages): (\$3,795.00)
Final Revised Contract Price: \$146,775.15

Original Contract Duration:

Original Contract Completion Date:

Time Extension:

Weather Days:

Revised Contract Completion Date:

Actual completion date

30 working days

10/09/2012

0 days

0 day

10/9/2012

9/25/2012

## IV. FINAL QUANTITY VARIANCES, MATERIAL VARIANCES AND DEDUCTIONS

Quantity Variance

<u> </u>	Value C	Bid		Actual		Total
No.	Description	Quantity	Unit	Quantity	Unit Price	Variance
1.	Mobilization	1	LS	1	\$ 2,728.00	\$ -
2.	Prepare Water Pollution Control Program	1	LS	1	\$ 970.00	\$ -
3.	Remove Chain Link Fence	330	LF	330	\$ 6.70	<b>s</b> -
4.	Remove and Replace Rail Fence	1	LS	1	\$ 1,886.00	\$ -
5.	Repair Concrete Channel Wall Corner	1	LS	1	\$. 3,681.00	\$ -
6.	Protect Existing Bridge	1	LS	0	\$ 2,460.00	\$ (2,460.00)
7.	Expose Existing Drainage Structure	1	LS	1	\$ 508.00	-

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8.	Clearing and Grubbing	1	LS	1	\$	3,229.00	\$	-
9.	Excavation	31	CY	31	\$	70.00	\$	
10.	Structure Backfill	21	CY	21	\$	122.00	\$	-
11.	Temporary Excavation Support	1	LS	1	\$	1,935.00	\$	-
12.	Dewatering	1	LS	1	\$	1,153.00	\$	(225.00)
13.	Additional Subgrade Overexcavation	5	CY	0	\$	67.00	\$	(335.00)
14.	Concrete Retaining Wall and Footing	19	CY	19	\$	1,632.00	\$	-
15.	Concrete Masonry Unit Wall	790	SF	790	\$	59.00	\$	-
16.	Drainage Outlet	6	EA	6	\$	869.00	\$	-
17.	Expansion Joint and Waterstop Assembly	1	LS	1	\$	1,258.00	\$	
18.	Rock Overlay	325	LF	325	\$	15.00	\$	
19.	Cable Railing	368	LF	368	\$	16.50	\$	
20.	Roadside Sign	1	EA	1	\$	580.00	\$	
21.	Railroad Relations and Insurance	1	LS	1	\$	24,176.00	\$	
22.	Supplemental Work - Additional Water Pollution	1	LS	0	\$	1,000.00	\$	(1,000.00)
	Control	Total Quantit	v Varia	nce			L	(\$3,795.00)
		Total Quantit	<i>y</i> • • • • • • • • • • • • • • • • • • •	.,,,,,				(00,1200)
Deduction							\$	
1 1	Survey Re-Staking						\$	-
2	Submittal Review						\$	-
3	Additional Testing	T-4-1 Dadwat	:				1 D	\$0.00
		Total Deduct	ions					\$0.00
V.	COST ADJUSTMENT SUMMARY							
						(#2 70¢ 00)		
	Total Variances:	•				(\$3,795.00)		
	Total Deductions:					\$0.00		
	Total Liquidated Damages:	7				\$0.00	-	
	Total Cost Adjustment:					(\$3,795.00)	=	
Vl.	ACCEPTANCE AND APPROVAL							
	Accepted as full payment:							
	Brough Construction, Inc.							
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///	By Title			j	Date			
	Accepted as full payment with the following exc	ceptions:						
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							-	
	Brough Construction, Inc.							
	By Title			I.	Date			
	Approval Recommended:							
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	Mathr S. One			10-3-				
	Jonathan J. Frye, P.E., CFM Engineering Mana	_			Date	2		
	Santa Barbara County Flood Control & Water C	Conservation D	istrict					
	Approved by:							
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	Thomas D. Fayram, Deputy Director, Water Res	sources			Date			

Thomas D. Fayram, Deputy Director, Water Resources Santa Barbara County Department of Public Works