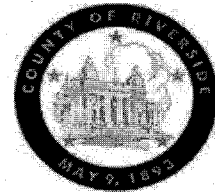


**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



ITEM  
3.9  
(ID # 3226)

**MEETING DATE:**  
Tuesday, January 24, 2017

**FROM :** TLMA-TRANSPORTATION:

**SUBJECT:** TLMA- Transportation: Notice of Completion – Hobson Way Westbound Ramps Relocation and Realignment Project at Interstate 10 in the City of Blythe. 4th District; [\$3,035,071 - Total Cost]; Federal Funds 100%

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Accept Hobson Way Westbound Ramps Relocation and Realignment Project at Interstate 10 (I-10) as completed; and
2. Authorize the Chairman of the Board to execute the Notice of Completion and the Clerk of the Board to record the Notice.

**ACTION:** Policy

<b>FINANCIAL DATA</b>	<b>Current Fiscal Year:</b>	<b>Next Fiscal Year:</b>	<b>Total Cost:</b>	<b>Ongoing Cost</b>
<b>COST</b>	\$ 3,035,071	\$ 0	\$ 3,035,071	\$ 0
<b>NET COUNTY COST</b>	\$ 0	\$ 0	\$ 0	\$ 0
<b>SOURCE OF FUNDS:</b> State Highway Operation and Protection Program (SHOPP) (92%) and Surface Transportation Program (STP)-Discretionary Funds (8%). There are no General funds used in this Project.			<b>Budget Adjustment:</b>	N/A
			<b>For Fiscal Year:</b>	16/17

**C.E.O. RECOMMENDATION:** Approve

**MINUTES OF THE BOARD OF SUPERVISORS**

On motion of Supervisor Ashley, seconded by Supervisor Jeffries and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Washington and Ashley  
 Nays: None  
 Absent: Tavaglione  
 Date: January 24, 2017  
 xc: Transp., Recorder

Kecia Harper-Ihem  
 Clerk of the Board  
 By: *[Signature]*  
 Deputy

**SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,  
STATE OF CALIFORNIA**

**BACKGROUND:**

**Summary**

By Minute Order 3-54 of June 16, 2015, the Board of Supervisors entered into a contract with Skanska USA Civil West California District (Skanska) of Riverside, CA for the Construction of Hobson Way Westbound Ramps Relocation and Realignment Project at I-10 in the City of Blythe.

The originally authorized amount of the contract was \$2,965,000. The total amended contract is \$3,035,071 which is 2.4% more than the originally authorized amount. The increase in the original contract price was the result of three (3) contract change orders and bid quantity adjustments. The three (3) contract change orders, which totaled 1.7% of the contract amount, provided compensation to the contractor for various changes to the project which has been summarized in the attached change order report. The majority of the additional work was to address the California Department of Transportation (Caltrans) safety review comments in order to receive project acceptance. The 0.7% increase in the bid item quantities was primarily attributed to an increase in the asphalt and concrete paving required to complete the work.

The work was completed in conformance with the plans and specifications and the contractor was granted relief of maintenance on May 2, 2016. Work Order Number C1-0649, STPLN-5956(240).

**Impact on Residents and Businesses**

The relocation of the westbound ramps on Hobson Way at I-10, west of the California Inspection Center, eliminates the vehicular crossing conflict that existed between the ramps and the California Inspection Center and has improved traffic flow and allowed vehicular traffic to enter and exit the I-10 freeway safely.

**SUPPLEMENTAL:**

**Additional Fiscal Information**

**Budget**

Original Contract Amount		\$2,965,000
Total Change Orders Authorized	1.7%	\$49,881
Estimated Pending Change Orders	0.0%	\$0
Authorized Contract Amount		\$3,014,881
* Quantity Adjustments	0.7%	\$20,190
+ CCO FA Adjustments	0.0%	\$0
Total Amended Contract Amount	102.4%	\$3,035,071

**Expenditures**

Total Progress Payments	\$3,035,071
Estimated Pending Payments	\$0
Total Expenditures	\$3,035,071

(Over)/Under Contract Amount \$0

+ Change Orders using the Force Account method of payment issued prior to the work being completed generally do not use the total authorized amount.

**SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,  
STATE OF CALIFORNIA**

\* CAL-Trans Standard Specifications 4-1.03B. Increases or decreases in the quantity of a contract item of work will be determined by comparing the total pay quantity of such item of work with the Engineer's Estimate. If the total pay quantity of any item of work required under the contract varies from the Engineer's Estimate by 25 percent or less, payment will be made for the quantity of work of said item performed at the contract unit price, unless eligible for adjustment pursuant to Section 4-1.03C, "Changes in Character of Work."

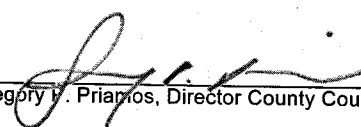
This project was funded with \$2,792,265 of the State Highway Operation and Protection Program (SHOPP) funds and \$242,806 of the Surface Transportation Program (STP)-Discretionary funds.

**Contract History and Price Reasonableness**

Three bids were received on April 22, 2015 ranging from \$2,965,000 to \$3,740,300. The basis for the selection of a contractor is the lowest responsive and responsible bid. The lowest responsible bid was submitted by Skanska in the amount of \$2,965,000, which is \$27,278 (1%) above the Engineer's Estimate.

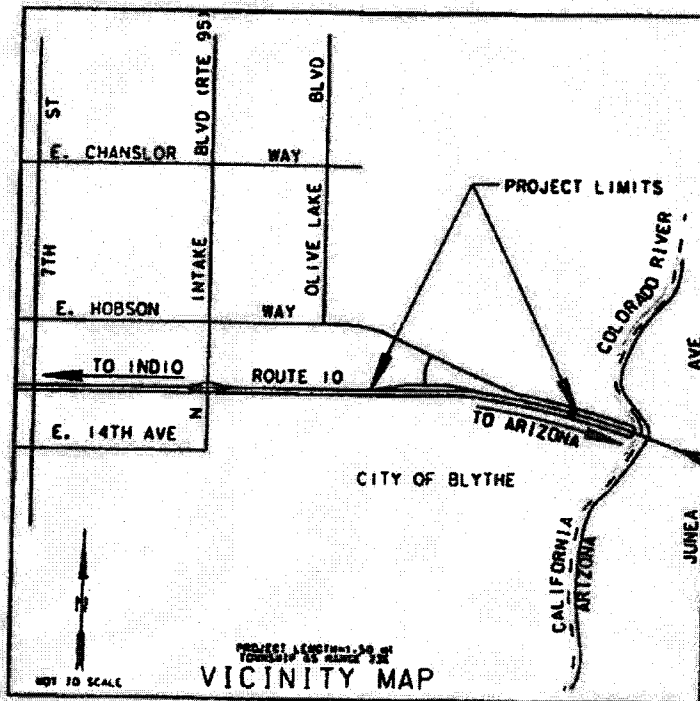
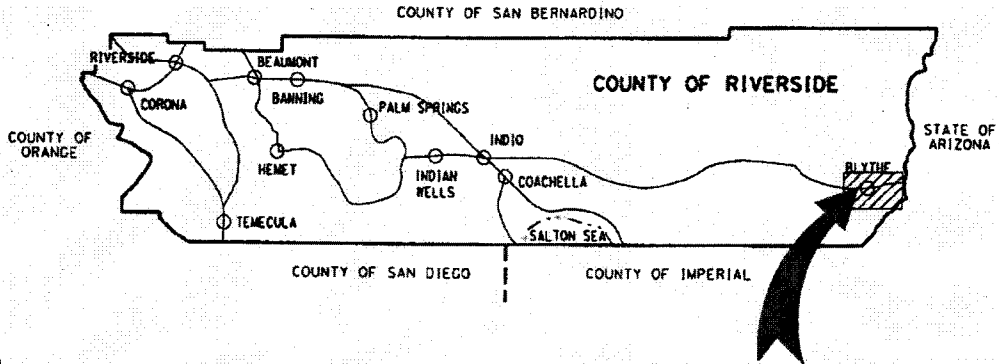
**ATTACHMENTS:**

Vicinity Map  
Change Order Report  
Progress Estimate Report  
Notice of Completion

  
\_\_\_\_\_  
Gregory W. Priamos, Director County Counsel      1/9/2017

COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT

**Hobson Way  
Westbound Ramps Relocation Project  
at Interstate 10  
in the City of Blythe  
Project No. C1-0649  
Federal Aid No. STPLN-5956(240)**



**CHANGE ORDER REPORT**  
**(Hobson Way Westbound Ramps Relocation Project at I-10)**

CCO #	Amount	Percent	Description
	Original Contract Amount \$2,965,000		
1	\$8,387	0.28%	Revised the joint layout for Jointed Plain Concrete Pavement; extend the 24" corrugate pipe to match existing and required a Flared End Section not shown on the plans; Deleted contract items; State Water Board Quality Control Board expedited the approval of the Storm water General Permit; Contractor entitled to compensation for additional freight charges to ship materials, changes made to barrier railing, exploring the suspected existing 48" reinforced concrete pipe at approximately station 655+00; modification of Retaining Wall No. 1 to fit existing conditions without the 48" RCP.
2	\$24,381	0.82%	Caltrans' safety review noted that the installation of a concrete gutter was necessary to minimize future potential maintenance. Also noted was the need to protect an existing electrical service meter that had become inundated with water due to the newly graded slopes.
3	\$17,113	0.58%	Installation and removal of temporary traffic striping and pavement markers; Caltrans' safety review required additional delineators and signage and posts to increase visibility and safety.
Quantity Adjustments	\$20,190	0.7%	
Change Order Total and New Contract Total	\$3,035,071		

PROJECT: Hobson Way, Westbound Ramp Relocation Project at I-10 In the City of Blythe  
 County Project No.: C1-0649, STPLN-5956(240)  
 Contract No. 15-05-003

Contractor: Skanska USA Civil West  
 Address: 1995 Agua Mansa Rd.  
 City, State, Zip: Riverside, CA 92509

Estimate No. 8, Final  
 From: May 26, 2016  
 To: November 25, 2016

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Orders Quantity	Change Orders Amount	Amended Contract Quantity	Amended Contract Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Previous Amount	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth
					2,965,000.00		49,880.58		3,014,880.58		44,480.32				3,035,071.16	
<b>PROJECT TOTAL</b>																

Made by: Benita Cho/Eric Loehr  
 Checked by: ML 11-22-16  
 OK Const. Supv. [Signature] 11/22/16

Working Days: 100  
 Days Added: 3  
 Subtotal: 103  
 Days Used: 88  
 % Time Elapsed: 85%

Start Date: 11-2-15  
 End Date: 5-2-16  
 % \$ Complete: 101%  
 Original Contract: \$2,965,000.00  
 Amended Contract: \$3,014,880.58

TOTAL VALUE OF WORK TO DATE: \$3,035,071.16  
 LESS RETENTION: 0% 0.00  
 TOTAL DUE TO DATE: \$3,035,071.16  
 LESS PREVIOUSLY INVOICED: 2,990,590.84  
 LESS LABOR NON COMPLIANCE: 0.00  
 TOTAL DUE THIS PAYMENT: \$44,480.32

This Estimate Approved for: \$44,480.32  
 Date: 12-6-16  
 Patricia Romo, Director of Transportation

Quantities on This Estimate Approved for: 11/30/16  
 Date: 11/30/16  
 Skanska USA Civil West

**PAYMENT APPROVAL**

Fund 20000  
 Dept ID 31305  
 Account 527980  
 Project Z01-06496  
 Activity ID Z3500  
 Resource Type ENT  
 Signature [Signature]  
 Date 12/6/16

TRANSFISCAL APPROVED  
 By: Lori Conrad 5-6867  
 DEC 07 2016

Received by Accounts Payable: \_\_\_\_\_  
 By: \_\_\_\_\_

Norma Larson  
 951-955-2783  
 12-6-16

PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE  
 PROJECT: Hobson Way, Westbound Ramps Relocation Project at I-10 in the City of Blythe  
 County Project No.: C4-0649, STPLN-5956(240)  
 Contract No. 15-05-003

Contractor: Skanska USA Civil West  
 Address: 1995 Agua Mansa Rd.  
 City, State Zip: Riverside, CA 92509

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 To: November 26, 2016

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					Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
70	DELINEATORS (CLASS 1) & CCO 3	EA	41	46.00	1,886.00	44.00	2,024.00	85.00	3,910.00	44.00	2,024.00	41.00	85.00	3,910.00	100%		
71	MIDWEST GURADRAIL SYSTEM	LF	638	31.50	20,097.00			638.00	20,097.00			638.00	638.00	21,924.00	109%		
72	PEDESTRIAN BARRICADE	EA	2	2,000.00	4,000.00			2.00	4,000.00			2.00	2.00	4,000.00	100%		
73	CABLE RAILING	LF	66	100.00	6,600.00			66.00	6,600.00			66.00	66.00	5,900.00	89%		
74	END ANCHOR ASSEMBLY (TYPE SFT)	EA	3	1,100.00	3,300.00			3.00	3,300.00			2.00	2.00	2,200.00	67%		
75	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	3	4,000.00	12,000.00			3.00	12,000.00			3.00	3.00	12,000.00	100%		
76	TRANSITION RAILING (TYPE WB)	EA	1	5,375.00	5,375.00			1.00	5,375.00			1.00	1.00	5,375.00	100%		
77	CONCRETE BARRIER (TYPE 736S)	LF	155	220.00	34,100.00			155.00	34,100.00			155.00	155.00	34,100.00	100%		
78	THERMOPLASTIC TRAFFIC STRIPE	LF	1,217	2.00	2,434.00			1,217.00	2,434.00			1,217.00	1,217.00	2,434.00	100%		
79	THERMOPLASTIC PAVEMENT MARKING	SQFT	601	5.00	3,005.00			601.00	3,005.00			659.00	659.00	3,295.00	110%		
80	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	LF	17,408	0.35	6,092.80			17,408.00	6,092.80			17,408.00	17,408.00	6,092.80	100%		
81	PAVEMENTS MARKER (NON-REFLECTIVE)	EA	349	3.00	1,047.00			349.00	1,047.00			349.00	349.00	1,047.00	100%		
82	PAVEMENTS MARKER (RETROREFLECTIVE)	EA	329	6.00	1,974.00			329.00	1,974.00			329.00	329.00	1,974.00	100%		
83	LIGHTING	LS	1	120,000.00	120,000.00			1.00	120,000.00			1.00	1.00	120,000.00	100%		
84	CHANGEABLE MESSAGE SIGN SYSTEM	LS	1	15,720.00	15,720.00			1.00	15,720.00			1.00	1.00	15,720.00	100%		
85	MOBILIZATION	LS	1	274,805.55	274,805.55			1.00	274,805.55			1.00	1.00	274,805.55	100%		
68A	MINOR CONCRETE (ADJUSTED UNIT PRICE) (CCO 2)	ADJ	0	1,167.76	0.00	22.96	26,811.77	22.96	26,811.77	22.96	26,811.77	22.96	22.96	26,811.77	100%		
CCO 1	ITEM 56 ADJUSTED UNIT PRICE	ADJ	0	9.12	0.00	699.00	6,374.88	699.00	6,374.88			699.00	699.00	6,374.88	100%		
CCO 1	STATE WATER CONTROL RESOURCES BOARD & STORM DRAIN SYSTEM NO.2	AP	0	1.00	0.00	2,611.77	2,611.77	2,611.77	2,611.77			2,611.77	2,611.77	2,407.76	92%		
CCO 1	RETAINING WALL	FA	0	1.00	0.00	3,500.00	3,500.00	3,500.00	3,500.00	555.39	555.39	1,817.08	2,372.47	2,372.47	68%		
CCO 3	FURNISHING & INSTALLING ADDITIONAL SIGNS AND POST	AP	0	1.00	0.00	9,382.81	9,382.81	9,382.81	9,382.81			9,382.81	9,382.81	9,382.81	100%		



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47	CLASS 2 AGGREGATE BASE	CY	2,825	30.00	84,750.00			2,825.00	84,750.00			2,825.00	2,825.00	84,750.00	100%
48	LEAN CONCRETE BASE	CY	110	300.00	33,000.00			110.00	33,000.00			104.00	104.00	31,200.00	95%
49	BASE BOND BREAKER	SQYD	600	3.00	1,800.00			600.00	1,800.00			619.00	619.00	1,857.00	103%
50	HOT MIX ASPHALT - TYPE A	TON	4,515	99.00	446,985.00			4,515.00	446,985.00			4,806.89	4,806.89	475,882.11	106%
51	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA) & CCO 2	SQFT	442	5.50	2,431.00	-442.00	-2,431.00								N/A
52	LIQUID ASPHALT (PRIME COAT)	TON	9	750.00	6,750.00			9.00	6,750.00			5.96	5.96	4,470.00	66%
53	TACK COAT	TON	16	500.00	8,000.00			16.00	8,000.00			6.00	6.00	3,000.00	38%
54	JOINED PLAIN CONCRETE PAVEMENT	CY	170	500.00	85,000.00			170.00	85,000.00			200.00	200.00	100,000.00	118%
55	SEAL ISOLATION JOINT & CCO 1	LF	372	15.00	5,580.00	-372.00	-5,580.00					106.00	106.00	1,060.00	125%
56	JOINT SEAL (SILICON)	LF	85	10.00	850.00			85.00	850.00			158.40	158.40	158,400.00	98%
57	STRUCTURAL CONCRETE, RETAINING WALL	CY	162	1,000.00	162,000.00			162.00	162,000.00			22.00	22.00	7,700.00	100%
58	ROADWAY SIGNS (ONE POST)	EA	22	350.00	7,700.00			22.00	7,700.00			6.00	6.00	5,400.00	100%
59	ROADWAY SIGNS (TWO POST)	EA	6	900.00	5,400.00			6.00	5,400.00			60.00	60.00	10,200.00	107%
60	8" CORRUGATED STEEL PIPE (0.079" THICK) IRRIGATION CROSSOVER	LF	56	170.00	9,520.00			56.00	9,520.00			12.00	12.00	1,920.00	100%
61	18" ALTERNATIVE PIPE CULVERT	LF	12	160.00	1,920.00			12.00	1,920.00			497.00	497.00	27,335.00	112%
62	24" ALTERNATIVE PIPE CULVERT	LF	445	55.00	24,475.00			445.00	24,475.00			3.00	3.00	6,000.00	100%
63	24" ALTERNATIVE FLARED END SECTION & CCO 1	EA	2	2,000.00	4,000.00	1.00	2,000.00	3.00	6,000.00			10.43	10.43	3,233.30	75%
64	36" CORRUGATED STEEL PIPE INLET (0.109" THICK)	LF	14	310.00	4,340.00			14.00	4,340.00			1.00	1.00	1,600.00	100%
65	DRAINAGE INLET (TYPE G1)	EA	1	1,600.00	1,600.00			1.00	1,600.00			6.25	6.25	1,812.50	125%
66	ROCK SLOPE PROTECTION (BACKING NO. 2, METHOD B)	CY	5	290.00	1,450.00			5.00	1,450.00			283.63	283.63	567.26	125%
67	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQFT	227	2.00	454.00			227.00	454.00			15.00	15.00	22,500.00	125%
68	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	CY	12	1,500.00	18,000.00			12.00	18,000.00			3,340.00	3,340.00	47,595.00	100%
69	CHAIN LINK FENCE (TYPE CL-6)	LF	3,325	14.25	47,381.25			3,325.00	47,381.25						



PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE

PROJECT: Hobson Way, Westbound Ramps Relocation Project at I-10 in the City of Blythe  
 County Project No.: C1-0649, STPLN-5966(240)  
 Contract No. 15-05-003

Contractor: Skanska USA Civil West  
 Address: 1995 Agua Mansa Rd.  
 City, State, Zip: Riverside, CA 92509

SHEET 1 of 5

Processed Construction Inspection 11/22/2016



Estimate No. 8 Final  
 From: May 26, 2016  
 To: November 26, 2016

Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Orders Quantity	Change Orders Amount	Amended Contract Quantity	Amended Contract Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
1	DUST CONTROL	LS	1	12,000.00	12,000.00			1.00	12,000.00		12,000.00	1.00	1.00	12,000.00	100%
2	RESIDENT ENGINEERS OFFICE	LS	1	25,000.00	25,000.00			1.00	25,000.00		25,000.00	1.00	1.00	25,000.00	100%
3	TEMPORARY FENCE (TYPE ESA)	LF	1,700	2.25	3,825.00			1,700.00	3,825.00		3,825.00	629.00	629.00	1,415.25	37%
4	JOB SITE MANAGEMENT	LS	1	18,000.00	18,000.00			1.00	18,000.00		18,000.00	1.00	1.00	18,000.00	100%
5	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	4,000.00	4,000.00			1.00	4,000.00	0.0000	4,000.00	1.0000	1.0000	4,000.00	100%
6	STORM WATER ANNUAL REPORT	LS	1	500.00	500.00			1.00	500.00		500.00	1.00	1.00	500.00	100%
7	LEAD COMPLIANCE PLANS (STRIP REMOVAL)	LS	1	850.00	850.00			1.00	850.00		850.00	1.00	1.00	850.00	100%
8	TEMPORARY FIBER ROLL	LF	1,745	4.25	7,416.25			1,745.00	7,416.25		7,416.25	1,451.00	1,451.00	6,166.75	83%
9	TEMPORARY SILT FENCE	LF	6,095	2.40	14,628.00			6,095.00	14,628.00		14,628.00	4,000.00	4,000.00	9,600.00	66%
10	TEMPORARY CONSTRUCTION ENTRANCE	EA	4	2,500.00	10,000.00			4.00	10,000.00		10,000.00	3.00	3.00	7,500.00	75%
11	TEMPORARY CHECK DAM	LF	1,485	4.50	6,682.50			1,485.00	6,682.50		6,682.50	816.00	816.00	3,672.00	55%
12	TEMPORARY DRAINAGE INLET PROTECTION	EA	4	515.00	2,060.00			4.00	2,060.00		2,060.00	4.00	4.00	2,060.00	100%
13	TEMPORARY SOIL BINDER	SQYD	29,208	0.20	5,841.60			29,208.00	5,841.60		5,841.60	29,177.00	29,177.00	5,835.40	100%
14	TEMPORARY CONCRETE WASHOUT	EA	1	730.00	730.00			1.00	730.00		730.00	1.00	1.00	730.00	100%
15	TRAFFIC CONTROL SYSTEM (INCLUDING CONSTRUCTION AREA SIGNS AND FLAGGING)	LS	1	65,000.00	65,000.00			1.00	65,000.00		65,000.00	1.00	1.00	65,000.00	100%
16	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	8,850	1.20	10,620.00			8,850.00	10,620.00		10,620.00	9,693.00	9,693.00	11,631.60	110%
17	CHANNELIZERS (SURFACE MOUNTED)	EA	136	40.00	5,440.00			136.00	5,440.00		5,440.00	136.00	136.00	5,440.00	100%
18	TEMPORARY PAVEMENT MARKERS	EA	136	7.00	952.00			136.00	952.00		952.00	134.00	134.00	938.00	99%
19	PORTABLE CHANGEABLE MESSAGE SIGN	LS	1	27,000.00	27,000.00			1.00	27,000.00		27,000.00	1.00	1.00	27,000.00	100%
20	TEMPORARY RAILING (TYPE K)	LF	2,500	26.00	65,000.00			2,500.00	65,000.00		65,000.00	2,400.00	2,400.00	62,400.00	96%
21	TEMPORARY CRASH CUSHION MODULE	EA	28	445.00	12,460.00			28.00	12,460.00		12,460.00	28.00	28.00	12,460.00	100%
22	NOISE MONITORING SYSTEM (INCLUDING SYSTEM)	LS	1	5,000.00	5,000.00			1.00	5,000.00		5,000.00	1.00	1.00	5,000.00	100%
23	REMOVE FENCE (TYPE CL-6)	LF	2,520	5.50	13,860.00			2,520.00	13,860.00		13,860.00	2,746.00	2,746.00	15,103.00	109%



PROGRESS ESTIMATE RECORD - COUNTY OF RIVERSIDE  
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 County Project No.: C1-0649, STPLN-6566(240)  
 Contract No. 15-05-003

Contractor: Skanska USA Civil West  
 Address: 1995 Agua Mansa Rd.  
 City, State, Zip: Riverside, CA 92508

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 From: May 26, 2016  
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Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Orders Quantity	Change Orders Amount	Amended Contract Quantity	Amended Contract Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date Quantity	Total Estimate To Date Amount	% Auth.
24	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKERS & CCO 3	LF	8,850	0.65	5,752.50	8,779.00	5,706.35	17,629.00	11,458.85	8,779.00	5,706.35	10,459.00	19,278.00	12,530.70	109%
25	REMOVE ROADSIDE SIGN (ONE OR TWO POST)	EA	15	50.00	750.00			15.00	750.00			15.00	15.00	750.00	100%
26	REMOVE BASE AND SURFACING	CY	3,230	12.00	38,760.00			3,230.00	38,760.00			2,768.00	2,768.00	33,216.00	86%
27	REMOVE METAL BEAM GUARD RAILING (WOOD POST)	LF	113	19.00	2,147.00			113.00	2,147.00			141.00	141.00	2,678.00	125%
28	RELOCATE MAILBOX	EA	1	250.00	250.00			1.00	250.00			1.00	1.00	250.00	100%
29	RELOCATE ROADSIDE SIGN (ONE POST)	EA	2	175.00	350.00			2.00	350.00			2.00	2.00	350.00	100%
30	RELOCATE ROADSIDE SIGN (TWO POST)	EA	10	450.00	4,500.00			10.00	4,500.00			10.00	10.00	4,500.00	100%
31	COLD PLANE ASPHALT CONCRETE PAVEMENT (0.25' MAXIMUM)	SQYD	3,050	2.25	6,862.50			3,050.00	6,862.50			2,660.00	2,660.00	5,985.00	87%
32	CLEARING AND GRUBBING	LS	1	20,000.00	20,000.00			1.00	20,000.00			1.00	1.00	20,000.00	100%
33	DEVELOP WATER SUPPLY	LS	1	12,000.00	12,000.00			1.00	12,000.00			1.00	1.00	12,000.00	100%
34	ROADWAY EXCAVATION	CY	850	51.00	43,350.00			850.00	43,350.00			850.00	850.00	43,350.00	100%
35	STRUCTURAL EXCAVATION (RETAINING WALL)	CY	319	22.00	7,018.00			319.00	7,018.00			319.00	319.00	7,018.00	100%
36	STRUCTURAL BACKFILL (RETAINING WALL)	CY	95	56.00	5,320.00			95.00	5,320.00			95.00	95.00	5,320.00	100%
37	PERVIOUS BACKFILL MATERIAL (RETAINING WALL) & CCO 1	CY	13	40.00	520.00	-13.00	-520.00								N/A
38	IMPORT BORROW	CY	59,600	13.50	804,600.00			59,600.00	804,600.00			59,600.00	59,600.00	804,600.00	100%
39	ROCK BLANKET	SQYD	750	150.00	112,500.00			750.00	112,500.00			753.00	753.00	112,950.00	100%
40	EROSION CONTROL TYPE 2 (BSM)	SQFT	94,748	0.25	23,687.00			94,748.00	23,687.00			94,748.00	94,748.00	23,687.00	100%
41	EROSION CONTROL TYPE 1 (BFM)	SQFT	162,323	0.30	48,696.90			162,323.00	48,696.90			162,323.00	162,323.00	48,696.90	100%
42	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	2	1,070.00	2,140.00			2.00	2,140.00			2.00	2.00	2,140.00	100%
43	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	5,805	0.83	4,818.15			5,805.00	4,818.15			7,045.00	7,045.00	5,847.35	121%
44	MAINTAIN EXISTING PLANTED AREAS	LS	1	8,190.00	8,190.00			1.00	8,190.00			1.00	1.00	8,190.00	100%
45	MAINTAIN EXISTING IRRIGATION FACILITIES	LS	1	15,100.00	15,100.00			1.00	15,100.00			1.00	1.00	15,100.00	100%
46	FINISHING ROADWAY	LS	1	5,000.00	5,000.00			1.00	5,000.00			1.00	1.00	5,000.00	100%





**PETER ALDANA**  
**COUNTY OF RIVERSIDE**  
**ASSESSOR-COUNTY CLERK-RECORDER**

**Recorder**  
P.O. Box 751  
Riverside, CA 92502-0751  
(951) 486-7000

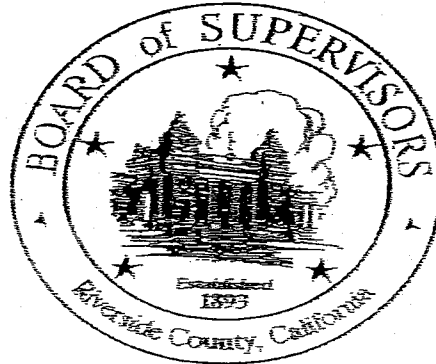
www.riversideacr.com

**CERTIFICATION**

Pursuant to the provisions of Government Code 27361.7, I certify under the penalty of perjury that the following is a true copy of illegible wording found in the attached document:

(Print or type the page number(s) and wording below):

CLARIFICATION OF THE SEAL for the Riverside County Board of Supervisors  
(embossed on document)



Date:

1-24-17

Signature:

*Karen Barton*

Print Name:

Karen Barton, Board Assistant, Riverside County Clerk of the Board