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



FROM: Riverside County Department of Waste Resources

February 16, 2016

SUBJECT: Notice of Completion for the Construction of Phase 1 Landfill Gas Collection System Expansion for Fiscal Year 2015/2016 at the Lamb Canyon Landfill, District 5 [\$0 - Department of Waste Resources Enterprise Funds]

RECOMMENDED MOTION: That the Board of Supervisors:

- 1. Accept the Phase 1 Construction of Landfill Gas Collection System Expansions for Fiscal Year 2015/2016 at the Lamb Canyon Sanitary Landfill by Tetra Tech BAS, Inc., and authorize the Chairman to execute the attached Notice of Completion; and
- 2. Direct the County Clerk to file the executed Notice of Completion.

BACKGROUND:

Summary

COST

3/24/15 (12.1)

On December 21, 2015, Phase 1 Construction of the Landfill Gas Collection System Expansion for Fiscal Year 2015/2016 at the Lamb Canyon Landfill was satisfactorily completed by Tetra Tech BAS, Inc. at a cost of \$88,565.91. (continued)

General Manager-Chief Engineer POLICY/CONSENT Next Fiscal Year: **Total Cost:** Ongoing Cost: **FINANCIAL DATA Current Fiscal Year:** (per Exec. Office) 0 \$ 0 \$ 0 0 \$ Consent | Policy | 0 \$ 0 \$ 0 \$ 0 **NET COUNTY COST** \$

Steven C. Horn

SOURCE OF FUNDS: Waste Resources Department Enterprise Funds

Budget Adjustment: No For Fiscal Year: 15/16

Hans Kernkamp

C.E.O. RECOMMENDATION:

ounty Executive Office Signature

		County Executive Office Orginatu		
		MINUTE	S OF THE BOARD	OF SUPERVISORS
Positions Added	Change Order			
A-30	4/5 Vote			
		Prev. Agn. Ref.: 10/21/14 (12.1)	District: 5	Agenda Number

COUNTY

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

FORM 11: Notice of Completion for the Construction of Phase 2 Landfill Gas Collection System Expansion for Fiscal Year 2015/2016 at the Lamb Canyon Sanitary Landfill, District 5 [\$0 – Department of Waste Resources

Enterprise Funds]

DATE: February 16, 2016

PAGE: 2 of 2

Impact on Citizens and Businesses

This contract ensures the Department's ability to efficiently collect and monitor the landfill gas generated at the Badlands, Corona, Double Butte, and Lamb Canyon Landfills to maintain compliance with air quality regulations.

SUPPLEMENTAL:

Additional Fiscal Information

This is an administrative action to file the Notice of Completion for only the Fiscal Year 2015/2016 Phase 1 Construction of the Lamb Canyon Landfill Gas Collection System Expansion. No funds are being requested.

To date, a total of two (2) construction phases have been completed at the Badlands Landfill and two (2) phases at the Lamb Canyon Landfill under this contract. A cost summary by construction phase and location is summarized below. The total amount of the contract expended to date is \$391,319.98. \$842,701.02 is the remaining contract amount.

Project Name	Badlands	Lamb Canyon	Subtotal
FY 2014/2015 Phase 2	\$ 45,639.55	\$ 113,227.53	\$ 115,867.08
FY 2015/2016 Phase 1	\$ 143,886.99	\$ 88,565.91	\$ 232,452.90
Totals	\$ 189,526.54	\$ 201,793.44	\$ 391,319.98

Contract History and Price Reasonableness

On October 21, 2014, the Board awarded Tetra Tech BAS, Inc., a three year contract for Construction of Landfill Gas Collection System Expansion and Probe Installation at the Badlands, Corona, Double Butte, and Lamb Canyon Sanitary Landfills for the total amount of \$1,234,021.

Construction of Landfill Gas Collection System Expansion and Probe Installation at the Badlands, C

Contractee: RCWMD

Contract Managers: Noah Rau (Badlands), Tim Evans (LC, Corona, DB)

Contractor: Tetra Tech/BAS

Contract Dates: 10/21/2014-10/20/2017 Contract #: WMARC-92543-001-06/183

	<u>.</u>	CONTRACT Totals			FY 14/15 Actuals			FY 15/1	FY 15/16 Actuals		
	0) - 1	(does not include Design Modifications)		(with	(with Design Modifications)	ons)		(with Design Modifications)	Modificati	(suc	
	L			Asset	Non-Asset	Total		Asset	Non-Asset	t t	Total
Badlands	89	612,716.80	€9	27,664.50	\$ 17,975.05	\$ 45,639.55	69	138,975.08 \$ 4,911.91 \$	\$ 4,911	91	143,886.99
Lamb Canyon	s	537,289.80	\$	94,511.04	\$ 18,716.49	\$ 113,227.53	69	72,906.70	72,906.70 \$ 15,659.21	21 \$	88,565.91
Corona	s	54,098.40	69	.*	69	69	€9		€9	€9	
Double Butte	ક્ક	29,915.70	es.	*	9	S	s s	*	\$	69	
	\$	1,234,020.70	8	122,175.54	\$ 36,691.54 \$	\$ 158,867.08	\$	211,881.78 \$ 20,571.12	\$ 20,571	.12 \$	232,452.90
Contract Amount						\$ 340,056.90				↔	375,961.90

To be recorded with County Recorder within 10 days after completion. No recording fee. RECORDING REQUESTED BY: KECIA HARPER-IHEM, CLERK OF THE BOARD RIVERSIDE COUNTY CLERK OF THE BOARD 4080 LEMON STREET, 1ST FLOOR CAC P.O. BOX 1147 - RIVERSIDE, CA 92502 MAIL STOP # 1010 AND WHEN RECORDED MAIL TO: THIS SPACE FOR RECORDERS USE ONLY STOP #1010 RETURN TO: RIVERSIDE COUNTY CLERK OF THE BOARD P. O. BOX 1147 - RIVERSIDE, CA 92502 Notice is hereby given by the undersigned owner, a public **Notice of Completion** entity of the State of California, that a public work of (CA Civil Code 9204 – Public Works) improvement has been completed, as follows: Construction of Landfill Gas Collection System Expansion for FY Project title or description of work: 2015/2016 Phase 1 at the Lamb Canyon Sanitary Landfill On the date this document is recorded. Date of completion: Nature of owner: County of Riverside Department of Waste Resources Owned by County of Riverside in fee simple absolute. Interest or estate of owner: Address of owner: 14310 Frederick Street, Moreno Valley, CA 92553 Name of contractor: Tetra Tech BAS, Inc. 16411 Lamb Canyon Road, Beaumont, CA 92223 Street address or legal description of site: Owner: County of Riverside Dated: (Name of Public Entity) By: Chairman of the Board of Supervisors, Marion Ashley Title: State of California) County of Riverside) I am the Chairman of the governing board of the County of Riverside, the public entity which executed the

I am the <u>Chairman</u> of the governing board of the <u>County of Riverside</u>, the public entity which executed the foregoing notice and on whose behalf I make this verification; I have read said notice, know its contents, and the same is true. I certify under penalty of perjury that the foregoing is true and correct.

Executed at Riverside, California on Date

John Benoit

Chairman, Board of Supervisors

PD #177341v2