

#### **DEPARTMENT OF THE ARMY**

LOS ANGELES DISTRICT, CORPS OF ENGINEERS Edwards Resident Office 222 N. Rosamond Blvd. Edwards AFB, CA 93524-0326

August 31, 2012

REPLY TO: Robby Smith

CESPL-CO-HE (415-10c)

### MEMORANDUM FOR CITY OF LANCASTER

SUBJECT: ARRA NORTH VALLEY RECYCLED WATER LINE PROJECT, W912PL-10-C-0026. To Whom It May Concern:

This letter is to inform you that a Pre-final/Final Inspection and BOD was held on August 31, 2012.

The following persons were in attendance at 0700 hrs today:

- 1. Robby Smith ACOE
- 2. Edward Vargas ACOE
- 3. Dan Webster TORO
- 4, Kevin Kranjack TORO
- 5. Sam Cervantes COL

Punchlist items were determined and a list has been generated and attached in email, contractor will correct ASAP. All corrected work will be approved by ACOE and COL. Your one year warranty period has begun as on August 31, 2012.

If you have any questions please call Robby Smith at (661) 857-3975.

Sincerely,

Robby Smith

**ACOE** 



#### DEPARTMENT OF THE ARMY

LOS ANGELES DISTRICT, CORPS OF ENGINEERS Edwards Resident Office 222 N. Rosamond Blvd. Edwards AFB, CA 93524-0326

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REPLY TO: Robby Smith

CESPL-CO-HE (415-10c)

MEMORANDUM FOR CITY OF LANCASTER

SUBJECT: ARRA NORTH VALLEY RECYCLED WATER LINE PROJECT, W912PL-10-C-0026.

PUNCHLIST ITEMS FOR FINAL INSPECTION/BOD HELD AUG 31, 2012:

- 1. FIX HOLE IN FINISHED ASPHALT SURFACE INSIDE OF 'FINAL PAVED 12-FOOT WIDE LANE' ALONG SIERRA HWY, AT APPROXIMATELY STATION 35+00.
- 2. RAISE (2) STEEL 'VALVE' LIDS FOR AIR/VAC RELEASE SYSTEM AT STATIONS 65+00, AND 63+55, AT INTERSECTION OF AVE K AND DIVISION STREET, INSIDE OF THEIR FINAL PAVED LANE (AVE K LINE). BOTH LIDS GENERALLY IN SAME AREA AND ARE ABOUT 1.5 INCHES BELOW BEING FLUSH WITH FINISHED SURFACE.
- 3. CLEAN ASPHALT 'TACK' OFF OF SIDEWALK ENTRY AT THE NORTHWEST CORNER OF AVE J AND DIVISION STREET.
- 4. INSTALL IN CPS SYSTEM, (2) TERMINAL BOARDS IN (2) STATIONS ALONG SIERRA HWY.
- 5. CLEAN UP LAYDOWN YARD, REMOVE ALL CONSTRUCTION MATERIAL AND DEBRIS.
- 6. CLOSE OUT ITEMS MENTIONED IN PREVIOUS EMAILS (TORO IS AWARE AND WORKING ON THIS).
- 7. CPS TESTING PLAN INFORMATION REQUESTED ACOE:

Can you please have your Subcontractor to supplement his Test Plan to include:

- A. A sketch of his Testing setup to include measuring instruments and connection to specimen under test.
- B. List of instruments used (e.g. Fluke 87, etc), Mfr's make and model, latest calibration date.
  - C. NACE standard the proposed test is being performed.
  - D. Narrative of test procedures.

If you have any questions please call Robby Smith at (661) 857-3975.

Sincerely,

Robby Smith

ACOE

### TRANSFER AND ACCEPTANCE OF Dod REAL PROPERTY

Form Approved OMB No. 0704-0188

PAGE 1 OF 4 PAGES

The public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Washington Headquarters Services, Executive Services Directorate, Information Management Division, 1155 Defense Pentagon, Washington, DC 20301-1155 (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

collect	ion of information if	fit does not displ	olay a currently va	ense Pentagon, Washington, DC ralid OMB control number. D FORM TO THE ABOVE O		-	38). Respo	ondent	ts should be	aware that no	otwithstanding any other pr	rovision	of law,	no pers	on shall b	e subject to an	ny penalty for failing to comply with a	
1. FRO	M (Installation/Act	ivity/District and	i Zip Code)			E PREPAR YMMDD)	ED		ROJECT/JO	OB	4. SERIAL NUMBER		8. TR/	ANSAG	CTION D	ETAILS		
EDWARDS RESIDENT OFFICE 222 N ROSAMOND BLVD EDWARDS AFB CA, 93524 5. TO(Installation/Activity/Service, Zip Code and INSNO)					20120824						EAFB11-0044		a. METHOD  X ACQUISITION BY CONSTRI TRANSFER BETWEEN SER CAPITAL IMPROVEMENT		N SERVICES	b. WHEN/EVENT  TOTAL ASSET  PLACED-IN-SERVICE  PARTIAL ASSET		
CITY 6	OF LANCASTE / WEST AVEN	ER IUE H		1	INST	CODE/INS			IUMBER(S) 012PL-10-C-0026		SERVICE DATE 20120831		c. TYPE				PLACED-IN-SERVICE	
	ASTER, CA 93		T 44	12	<del></del>	<del></del>		Щ,						DRAF	FT 21.	FINAL	X INTERIM 22.	
9. ITEM NO.	10a. FACILITY NO.	10b. RPUID	11. CATEGORY CODE	12. CATCODE DESCRIPTION	13. TYPE	14.	AREA 15. PRIMAR QUANT	RYUM	16. SECONDARY UM	17. 17. SECONDARY UM QUANTITY		FUN SOUF	JD FI	UND DRG	21. INTER- EST CODE		22. ITEM REMARKS	
1	CITY OF LANCASTE R		841165	WATER SUPPLY TREAT	P			0	ŁF	32288	8 \$11,655,651.18	13	3 (	03		OF RECYC INSTALLA	OF 32,288 LINEAR FEET CLED WATER LINE TION FROM MATELY FROM THE	
Additional Item Information: INTERSECTION OF LANCASTER BLVD AND DIVSION STREET (LANCASTER) RUNNING SOUTH TO LANCASTER CITY PARK AND A BRANCH TO THE INTERSECTION OF AVE M AND SIERRA HWY (ALL UNDERGROUND). INLOUDES:  26.653 LINEAR FEET OF 24" CMC-CML (0.375 INCH), RECYCLED WATER LINE (MAJORITY OF TOTAL LENGTH), WITH BONDING CLIPS, BELL AND SPIGOT JOINT, ALL PIPE PREMANUFACTURED WITH BENDS AND FITTINGS. PIPE MANUFACTURED BY AMERON.  (4890)-LINEAR FEET OF 12" DIAMETER 'PVC' RWL (PURPLE PIPE, C900).  (745)-LINEAR FEET OF 8" DIAMETER 'PVC' RWL (PURPLE PIPE, C900).  (25)-CATHODIC PROTECTION SYSTEMS WITH TEST STATION, WITH TERMINAL BOX HOUSING AT SIDEWALK LATERAL FROM CONNECTION, 1" LATERAL SCHEDULE 40 CONDUIT RUN FROM RWL CONNECTION, AND #6 HMW/PE BLACK CABLE AND #10 THW CABLE. TERMINAL BOARD WITH CABINET AS WELL, ALSO DEMO-D AND RE-PLACED CONCRETE (3250PSI) AT SIDEWALKS (TYPICAL) WITH IDENTIFYING LID. STATIONS PLACE APPROXIMATELY EVERY 1000 LINEAR FEET ALONG INSTALLED RWL, AND A TVAULTS. ALSO REFLECTIVE POST MARKER INSTALLED.  (16)-6" COMBINATION AIR AND VACUUM RELEASE VALVES, BY VAL-MATIC (FLANGED). THE ASSEMBLY INCLUDES 6" VICTAULIC COUPLING, 6" RESILIENT WEDGE GATE VALVE, 6" 90 DEGREE ELBOW SCH-40 FLANGE TO VICTAULIC, 6" PUMP WELL STATIONS WITH 6"-DIA X 6" GALVANIZED STEEL PIPE RISE RAND 6" GATE VALVE AT SURFACE, ALSO INCLUDES 6" BLIND FLANGE AT CONNECTION FORWL. INCLUDES MANHOLE.  (15)-6" PUMP WELL STATIONS WITH 6"-DIA X 6" GALVANIZED STEEL PIPE RISER AND 6" GATE VALVE AT SURFACE, ALSO INCLUDES 6" BLIND FLANGE AT CONNECTION FORWL. INCLUDES MANHOLE.  (16)-4" FLUSH VALVES, BY VAL MATIC, INCLUDES 70 LINEAR FT OF 4" 'PVC' RWL (PURPLE PIPE, C900) TOTAL.  JOB INCLUDES: SLURRY AND SAND BACKFILL IN TRENCH OVER PIPE, A/C PAVEMENT 'FINISH CAP' APPROXIMATELY THE 'TOTAL LINEAR RWL DISTANCE' THAT EQUALS									T, ALL PIPE HEDULE 40 D AND I INSTALLED HEDGE GATE LET, 2" PVC STEMS TODAL. DNNECTION									
JOHN c. TITL	NSFERRED BY STEPHENS PE LE (Area Engr./Ba	ase Engr./DPV	n Sty			DATE SIG (YYYYMM 20/20	IDD)		c. TITLE (	(DPW/RPAC	)						25. PROPERTY VOUCHER NUMBER	

### TRANSFER AND ACCEPTANCE OF Dod REAL PROPERTY

Form Approved OMB No. 0704-0188

PAGE OF PAGES

The public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other asspect of this collection of information including suggestions for reducing the burden, to the Department of Defense, Washington Headedsee, Executive Services.

5. TO (CHARLISTER) AND CONTROL OF COMPLETION: The facilities listed hereon are in accordance with mage, drivings, and specifications and change orders approved by the subtriesed representations, and predictions and change orders approved by the subtriesed representations, and predictions and change orders approved by the subtriesed representations of the lating specifications and change orders approved by the subtriesed representation of the lating specifications and change orders approved by the subtriesed representation of the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and change orders approved by the subtriesed or the lating specifications and chang	Directorate, Information Management Division, 1155 Defense Pentagon, wasnington, collection of information if it does not display a currently valid OMB control number.  PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE		ndents should be aware that he	awiinsianding any other pro	ovision or law, no p	erson shall de	3 Subject to an	y penalty for failing to comply with a
EDWARDS RESIDENT OFFICE 222 NR ROSAMODD BLVD EDWARDS AFB CA, 39354  STOTE BLOOK ARE CANNED BLVD ARE CATCODE DESCRIPTION NO. 11. 12. 12. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15	1. FROM (Installation/Activity/District and Zip Code)			4. SERIAL NUMBER	8. TRANS	ACTION DE	ETAILS	
CITY OF LANCASTER 815 W WEST AVENUE II	222 N ROSAMOND BLVD EDWARDS AFB CA, 93524	20120824 6. RPSUID/SITENAME/ 7	7. CONTRACT	7a. PLACED-IN-	X ACQUII TRANS CAPITA	ACQUISITION BY CONSTRI		TOTAL ASSET PLACED-IN-SERVICE
S. 1902. 191. 191. 191. 191. 191. 191. 191. 19	CITY OF LANCASTER		` '	l		FORY ADJUSTN	KENT	PLACED-IN-SERVICE
TEM NO. CATEGOR CACODE NO. CATCODE NO. CATEGOR PROMATY NO. CODE DESCRIPTION TO CODE DE						AFT	FINAL	X INTERIM
23. STATEMENT OF COMPLETION: The facilities listed hereon are in accordance with maps, drawings, and specifications and change orders approved by the authorized representative of the using agency except for the deficiencies listed on the reverse side.  24. TRANSFERRED BY (Typed Name and Signature)  3. STATEMENT OF COMPLETION: The facilities listed hereon are in accordance with maps, drawings, and specifications and change orders approved by the authorized representative of the using agency except for the deficiencies listed on the reverse side.  3. TRANSFERRED BY (Typed Name and Signature)  3. TRANSFERRED BY (Typed Name and Signature)  4. TRANSFERRED BY (Typed Name and Signature)  5. PROPERTY VOUCHE NUMBER  25. PROPERTY VOUCHE NUMBER  26. TITLE (Area Engr./Base Engr./DPW)	ITEM FACILITY RPUID CATEGORY CATCODE	13. 14. 15. TYPE PRIMARY PRIMARY	16. 17. / UM SECONDARY SECONDARY	cost	FUND FUND	INTER-		ITEM
23. STATEMENT OF COMPLETION: The facilities listed hereon are in accordance with maps, drawings, and specifications and change orders approved by the authorized representative of the using agency except for the deficiencies listed on the reverse side.  a. TRANSERRED BY (Typed Name and Signature)  b. DATE SIGNED (YYYYMM/DD)  c. TITLE (DPW/RPAO)  25. PROPERTY VOUCHE NUMBER	LATERAL CAPING (SUCH AS CPS AND AIR VAC), AND POTH- FOR PATCHES, SUPPORTS, SIDEWALKS, AND THRUST BLO PROJECT ALSO INCLUDES MISCELLANEOUS 'SMALL' ITEM'	OLING ALSO HAD A FINISH OCKING	H ASPHALT CAP AND	WILL AFFECT THE	PAVING QUA	ANTATIES.	. 3250 PS	SI CONCRETE
maps, drawings, and specifications and change orders approved by the authorized representative of the using agency except for the deficiencies listed on the reverse side.  a. TRANSFERRED BY (Typed Name and Signature)  b. DATE SIGNED (YYYYMMDD)  C. TITLE (Area Engr./Base Engr./DPW)  C. TITLE (Area Engr./Base Engr./DPW)  (YYYYMMDD)  c. TITLE (DPW/RPAO)  25. PROPERTY VOUCHE NUMBER			240 ACCEPTED D	Trans Name and Sign	nafe wal			
JOHN STEPHENS PE  c. TITLE (Area Engr./Base Engr./DPW)  25. PROPERTY VOUCHE NUMBER	maps, drawings, and specifications and change orders approv representative of the using agency except for the deficiencies	red by the authorized listed on the reverse side.	24.a. ACCEPTED BY	(1ypea Name and Sigr	пашге)			
JOHN STEPHENS PE  c. TITLE (Area Engr./Base Engr./DPW)  NUMBER	a. TRANSFERRED BY (Typed Name and Signature)		c. TITLE (DPW/RPA)	Ö)				25. PROPERTY VOUCHER
		<u>-</u>	,,	-,				NUMBER
RESIDENT ENGINEER	c. ITILE (Area Engr./Base Engr./DPVV) RESIDENT ENGINEER	•						

26. CONSTRUCTION DEFICIENCIES (attach blank sheet for continuations)

27. PROJECT REMARKS (attach blank sheet for continuations)

Construction of a 24" recycled water main and related facilities to serve the northern section of the City of Lancaster located in north Los Angeles County. The new pipeline will connect to the existing 24" diameter recycled water main in Division Street at Lancaster Blvd, run south in Division Street to Avenue K, then east in. Avenue K to 10th Street West; a 12" diameter recycled water main to run south in 10th Street West to City Park; and a 24" diameter recycled water main to run south in Sierra Highway from Avenue K to Avenue M. A total of approximately 4.5 miles of 24" and 0.75 miles of 12# pipeline.

P & D Costs \$0.00 S & A Costs \$0.00 Construction Costs \$11,655,651.18 Total Project Cost \$11,655,651.18

TOTAL CONSTRUCTION COST OF CONTRACT WITH MODIFICATIONS R00001-R00015 IS

Continued...

#### **INSTRUCTIONS**

GENERAL. This form has been designed and issued for use in connection with the transfer of military real property between the military departments and to or from other government agencies. It supersedes ENG Forms 290 and 290B (formerly used by the Army and Air Force) and NAVDOCKS Form 2317 (formerly used by the Navy).

Force) and NAVDOCKS Form 2317 (formerly used by the Navy). Existing instructions issued by the military departments relative to the preparation of DD Form 1354 are applicable to this revised form to the extent that the various items and columns on the superseded forms have been retained. The military departments may promulgate additional instructions, as appropriate.

For detailed instructions on how to fill out this form, please refer to Unified Facilities. Criteria (UFC) 1-300-08, dated 16 April 2009 or later.

#### SPECIFIC DATA ITEMS.

- 1. From. Name of the transferring agency.
- 2. Date Prepared. Date of actual preparation. Enter all dates in YYYYMMDD format (Example: March 31, 2010 = 20100331).
- 3. Project/Job Number.Project number on a DD Form 1391 or Individual Job Order Number
- 4. Serial Number. Sequential serial number assigned by the preparing organization (e.g., 2010-0001)
- Property Accountable Officer (RPAO)
- 6. RPSUID/SITENAME/INSTCODE/INSTNAME. Real Property Situe Unique Identifier and Site Name or Installation Code and Installation Name where the constructed facility is located.
- 7. Contract Number(s). Contract number(s) for this project
- 7a. Placed-In-Service-Date.RPA Placed in Service Date. This is the date the asset is actually placed in service.
- 8. Transaction Details.
  - a. Method of Transaction. Mark (X) as many boxes as apply.
  - b. When/Event. When or event causing preparation of 1354. X only one box.
  - c. Type. Darft, interim, or final DD Form 1354. X only one box.
- 9. Item Number. Use a separate item number for each facility, no item number for additional usages.

- 10a. Facility Number. Assigned in accordance with the Installation/Base Master Numbering Plan.
- 11. Category Code. The category code describes the facility usage.
- 12. Catcode Description. The total area for the measure identified in Item 15; use negative numbers for demolition.

10b. RPUID. Real Property Unique Identifier - Identified in Real Property Inventory.

- **13.** Type Code. Construction Type Code Type of Construction: P for Permanent; S for Semi-permanent; T for Temporary.
- 14. Primary Unit of Measure Area unit of measure; use the unit of measure associated with the category code selected in 11.
- 15. Primary Unit of Measure Quantity the total area for the measure identified in Item 14. Use negative numbers for demolition.
- **16.** Secondary Unit of MeasureUnit of Measure 2 is the capacity or other measurement unit (e.g., LF, MB, EA, etc.)
- 17. Secondary Unit of Measure Quantity he total capacity/other for the measure identified in Item 16
- **18.** Cost. Cost for each facility; for capital improvements to existing facilities, show amount of increase only. If there is no increase for the capital improvement, enter N/A.
- 19. Fund Source. Enter the Fund Source Code for this item, i.e., 01-MILCON, 02-BRAC, 03-O&M, etc.
- 20. Funding OrganizationEnter the code for the organization responsible for replacing this facility at the end of its useful life, i.e., 00-Army Active, 01-Army Reserve, 02-Army National Guard. etc.
- 21. Interest Code. Enter the code that reflects government interest or ownership in the facility, i.e., 01-Owned by DoD, 02-Owned by Federal Government (non-DoD), etc.
- 22. Item Remarks. Remarks pertaining only to the item number identified in item 10; show cost sharing.)
- 23. Statement of CompletionTyped name, signature, title and date of signature by the responsible transferring individual or agent.)
- 24. Accepted By. Typed name, signature, title and date of signature by the RPAO or accepting official.)
- 25. Property Voucher NumberNext sequential number assigned by the RPAO in voucher register.
- 26. Construction DeficienciesList construction deficiencies in project during contractor turnover inspection.
- 27. Project Remarks. Project level remarks and continuation of blocks.

28. PROJECT REMARKS (Continued)
\$11,655,651.18, PROJECT BOD ON 31AUGUST2012. THE COST OF CONSTRUCTION FURNISHED ON THIS FORM REPRESENTS THE BEST AVAILABLE INFORMATION AT THIS TIME
UPON PHYSICAL AND FINANCIAL REVISED AMOUNT FURNISHED DD FORM 1354. AUTHORITY 10 UNITED STATES CODE 2304 (PUBLIC LAW 1028, 84TH CONGRESS, APPROVED
AUGUST 10, 1956). CONTRACTOR: TORO ENTERPRISES INC, 2101 E VENTURA BLVD, OXNARD CA 93036.

DD FORM 1354, SEP 2009 PAGE 4 OF 4 PAGES

#### CONTRACTOR'S RELEASE

Pursuant to the terms of Contract Number <u>W912PL-10-C-0026</u>, <u>ARRA – No. Valley Water Lancaster</u>, <u>CA</u> and in consideration of the sum of \$11,655,651.18, which has been or is to be paid under the said contract to <u>Toro Enterprise</u>, <u>Inc.</u>. (hereafter called "the Contractor") or his assignees, if any. Contractor, upon payment of the said sum by the United States of America (hereafter called the Government"), does remise, release and discharge the Government, its officers, agents and employees, of and from all claims, liabilities, obligations and demands whatsoever or arising from the said contract.

In witness whereof this release has been executed as the second of the s	uted this 13 day of November 2012
	Signature of Contractor
WHITE I FOR FOR	SEAN CASTILLO
WITNESSES:	
(1) (ANOU -	
(2) Burn Bohnsceck	
FINAL PAYMENT	Γ CERTIFICATE
THE UNDERSIGNED CERTIFIES:	
That all contract requirements of this contract	have been satisfactorily met.
That to the best of my knowledge the Government contractor in connection with this work.	ment has no outstanding claims against the
That all modifications have been incorporated completed, and that no further modifications a	
That any Government-furnished property provincorporated into the project or returned to the contract requirements. The contractor is relieve	proper authority in accordance with
	Date
Area En	gineer

Prompt Payme For (	ent Certification Contractor Pa	on A yme	And Supportin ent Invoice	g Data	Page 1 of 4	l pages
(1) Contract No:	(2) Location and Des	criptio	n of Work:		(3) Estimate No.:	-
W912PL-10-C-0026 NA	Lancaster, CA ARRA- No. Valley	v Mate	ar Langaetor		(4) Invoice Date:	26
(5) 0. 1					(4) Invoice Date.	11/13/2012
(5) Contractor Official (name and addres to be sent:	s) to whom payment is	(6) Di	iscount Terms:			
Toro Enterprises, Inc 2101 E. Ventura Blvd Oxnard CA 93036			Days Percent			
(7) If Notice of Assignment has been filed Assignee to whom payment is to be s		e\ Je	lame, Title, phone number, vent of a defective invoice erry Hannigan, Controller 05-483-4515	and mailing address of pe	rson to be notified	în
(9)	(10)		(11)	(12)	(13) *	t*
Subcontractor Name	Total Amount Subcontracted		Previous Subcontractor Payments (Excluding Deductions)	Subcontractor Amount Included in this Payment Estimate (Excluding Deductions)	Subcontractor Deducted by ( (Total to [	r Earnings Contractor
A 10 10 10 10 10 10 10 10 10 10 10 10 10		\$0.00	\$0.00	\$0.00		\$0.00
Arrow Engineering	\$82,0	00.00	\$15,760.00	\$0.00		\$0.00
PC Locators	\$19,8	00.00	\$19,800.00	\$0.00		\$0.00
Penfield & Smith	\$42,2	.00.00	\$42,200.00	\$0.00	TERE	\$0.00
Pinnacle Land Surveying, Inc.	\$28,0	00.00	\$18,000.00	\$0.00		\$0.00
QC Consultants	\$74,0	00.00	\$37,560.00	\$0.00		\$0.00
TOTAL	#246.0	00.00	2400.000.00			
TOTAL	\$246,00		\$133,320.00	\$0.00		\$0.00
* A written notice of any withholding shall specifying (1) the amount to be withheld taken by the subcontractor in order to red like the subcontractors and subcontractors and subcontractor in order to red like the	d, (2) the specific causes receive payment of the amage and belief, that: or performance in accordate uppliers have been made aments covered by this cest, Code; and as does not include any and terms and conditions of the	for the nounts ance with from pre-trificate mounts are subcome subcome from the subcome subcome from the subcome subco	withholding under the terr withheld. Attach copy of n with the specifications, term revious payments received tion, in accordance with su which the prime contracto contract.	ms of the subcontract, and notification to pay estimate as, and conditions of the conductions of the conduction and abcontract agreements and a printends to withhold or re-	d (3) the remedial as Reference FAR 5. contract; timely payments will the requirements	actions to be (2.232-27(g).
Jerry Hannigan, Controller Typed Name and Title						

# **Contractor Requested Earnings**

(1) Contract No.:

W912PL-10-C-0026 NA

(2) Location and Description of Work:

(3) Estimate No.:

VV912PL-1		ster, CA - No. Valley Water Lancaster			(4) Invoice Da	26
A - 12-24					(4) IIIVOICE Da	11/13/2012
Activity No.	Activity Title	Activity Amount	Total Previous Earnings	% Earning To Date	Total Earnings To Date	Earnings This Period
0001	MOBILIZATION- BASE BID	\$225,000.00	\$225,000.00	100%	\$225,000.00	\$0.0
0002	IMPLEMENT/MAINTAIN SWPPP - BASE BID	\$17,604.00	\$17,604.00	100%	\$17,604.00	\$0.0
0003	TRAFFIC CONTROL PLANS	\$28,000.00	\$28,000.00	100%	\$28,000.00	\$0.0
0004	IMPLEMENT/MAINTAIN TRAFFIC CON	\$118,900.00	\$118,900.00	100%	\$118,900.00	\$0.0
0005	POTHOLE UTILITIES FOR PVC LINE	\$28,710.00	\$28,710.00	100%	\$28,710.00	\$0.0
0006	POTHOLE UTILITIES STEEL LINE -	\$85,362.00	\$85,362.00	100%	\$85,362.00	\$0.0
0007	CLEAR & GRUB CUT & CHIP - BASE	\$21,330.00	\$21,330.00	100%	\$21,330.00	\$0.0
8000	INSTALL 12" C900 PURPLE PIPE	\$225,549.00	\$225,549.00	100%	\$225,549,00	\$0.0
0009	INSTALL 24" STEEL CASING THRU	\$46,170.00	\$46,170.00	100%	\$46,170.00	\$0.00
0010	INSTALL 8" C900 PURPLE PIPE	\$2,163.00	\$2,163.00	100%	\$2,163.00	\$0.00
0011	INSTALL 6" C900 PURPLE PIPE	\$25,954.50	\$25,954.50	100%	\$25,954.50	\$0.00
0012	INSTALL 4" PURPLE PIPE	\$2,340.00	\$2,340.00	100%	\$2,340.00	\$0.00
0013	FLUSHOUT COMPLETE - BASE BID	\$9,115.00	\$9,115.00	100%	\$9,115.00	\$0.00
0014	12" GATE VALVE - BASE BID	\$9,060.00	\$9,060.00	100%	\$9,060.00	\$0,00
0015	12" BLIND FLANGE CL-250 - BASE	\$525.00	\$525.00	100%	\$525.00	\$0.00
0016	8" BLIND FLANGE CL-250 - BASE	\$255.00	\$255.00	100%	\$255.00	\$0.00
0017	8" GATE VALVE - BASE BID	\$2,200.00	\$2,200.00	100%	\$2,200.00	\$0.00
0018	6"BLIND FLANGE - BASE BID	\$910.00	\$910.00	100%	\$910.00	\$0.00
0019	6" GATE VALVE - BASE BID	\$3,290.00	\$3,290.00	100%	\$3,290.00	\$0.00
0020	4" BLIND FLANGE - BASE BID	\$385.00	\$385.00	100%	\$385.00	\$0.00
0021	4" GATE VALVE - BASE BID	\$1,710.00	\$1,710.00	100%	\$1,710.00	\$0.00
0022	2" COMBO AIR/VACCUM RELEASE VA	\$2,340.00	\$2,340.00	100%	\$2,340.00	\$0.00
0023	BASE PAVE PVC - BASE BID	\$66,990.00	\$66,990.00	100%	\$66,990.00	\$0.00
0024	FINAL PAVE PVC LINE	\$57,420.00	\$57,420.00	100%	\$57,420.00	\$0.00
0025	INSTALL 24" STEEL PIPE - BASE BID	\$3,713,247.00	\$3,713,247.00	100%	\$3,713,247.00	\$0.00
0026	24" BUTTERFLY VALVE - BASE BID	\$91,000.00	\$91,000.00	100%	\$91,000.00	\$0.00
0027	6" COMBO AIR/VACCUM RELEASE VALVE -BASE BID	\$160,560,00	\$160,560.00	100%	\$160,560.00	\$0.00
0028	24" BLIND FLANGE - BASE BID	\$14,940.00	\$14,940.00	100%	\$14,940.00	\$0.00
0029	CATHODIC PROTECTION - BASE BID	\$14,168.00	\$14,168.00	100%	\$14,168.00	\$0.00
0030	6" PUMP WELL TYPE A - BASE BID	\$86,100.00	\$86,100.00	100%	\$86,100.00	\$0.00
0031	INSTALL CASING 36".(BORE)	\$166,250.00	\$166,250.00	100%	\$166,250.00	\$0.00
0032	BASE PAVE STEEL PIPE - BASE BI	\$241,859.00	\$241,859.00	100%	\$241,859.00	\$0.00
0033	FINAL PAVE STEEL PIPE - BASE B	\$142,270.00	\$142,270.00	100%	\$142,270.00	\$0.00
034	SUBMISSION/APPROVAL AS-BUILT D	\$2,000.00	\$0.00	100%	\$2,000.00	\$2,000.00
035	PUNCH OUT INSPECTION	\$9,727.00	\$9,727.00	100%	\$9,727.00	\$0.00
036	PREFINAL INSPECTION - BASE BID	\$2,500.00	\$2,500.00	100%	\$2,500.00	\$0.00
037	DEMOBILIZATION - BASE BID	\$225,000.00	\$225,000.00	100%	\$225,000.00	\$0.00
038	TRAFFIC CONTROL PLANS OPTION B	\$9,685.00	\$9,685.00	100%	\$9,685.00	\$0.00
039	IMPLEMENT/MAINT AIN SWPPP - OPT	\$10,890.00	\$10,890.00	100%	\$10,890.00	\$0.00
040	IMPLEMENT/MAINT AIN TRAFFIC CONTROL - OPTION BID	\$77,315.00	\$77,315.00	100%	\$77,315.00	\$0.00
041	POTHOLE UTILITIES FOR STEEL - OPTION BID	\$32,655.00	\$32,655.00	100%	\$32,655.00	\$0.00
042	CLEAR & GRUB CUT & CHIP - OPT ON BID	\$21,330.00	\$21,330.00	100%	\$21,330.00	\$0.00
043	INSTALL 24" STEEL PIPE - OPTION BID	\$2,710,360.00	\$2,710,360.00	100%	\$2,710,360.00	\$0.00

# **Contractor Requested Earnings**

Page 3 of 4 pages

(1) Contract No.:

W912PL-10-C-0026 NA

(2) Location and Description of Work:

Lancaster, CA

ARRA- No. Valley Water Lancaster

(3) Estimate No.:

26

(4) Invoice Date:

11/13/2012

Activity No.	Activity Title	Activity Amount	Total Previous Earnings	% Earning To Date	Total Earnings To Date	Earnings This Period
0044	24° BUTTERFLY VALVE - OPTION BID	\$9,100.00	\$9,100.00	100%	\$9,100.00	\$0.00
0045	6" COMBO AIR/VACCUM RELEASE VALVE - OPTION BID	\$13,380.00	\$13,380.00	100%	\$13,380.00	\$0.00
0046	24" BLIND FLANGE - OPTION BID	\$3,260.00	\$3,260.00	100%	\$3,260.00	\$0.00
0047	CATHODIC PROTECTION - OPTION BID	\$12,880.00	\$12,880.00	100%	\$12,880.00	\$0.00
0048	FLUSH OUT COMPLETE - OPTION BID	\$12,200.00	\$12,200.00	100%	\$12,200.00	\$0.00
0049	6" PUMP WELL TYPE A - OPTION BID	\$6,450.00	\$6,450.00	100%	\$6,450.00	\$0.00
0050	BASE PAVE STEEL PIPE - OPTION BID	\$217,700.00	\$217,700.00	100%	\$217,700.00	\$0.00
0051	FINAL PAVE STEEL PIPE - OPTION BID	\$152,390.00	\$152,390.00	100%	\$152,390.00	\$0.00
0052	SUBMITTION/APPROVAL AS-BUILD DRAWINGS - OPTION	\$2,000.00	\$0.00	100%	\$2,000.00	\$2,000.00
0053	PUNCH OUT INSPECTION - OPTION BID	\$6,385.00	\$6,385.00	100%	\$6,385.00	\$0.00
0054	PREFINAL INSPECTION - OPTION BID	\$2,500.00	\$2,500.00	100%	\$2,500.00	\$0.00
0055	Change RW Lateral at Meter No. 2 from 4" to 6"	\$609.50	\$609.50	100%	\$609.50	\$0.00
0058	Survey Cost performed on Division St 276+10 - 247+	\$2,950.00	\$2,950.00	100%	\$2,950.00	\$0.00
0059	Cost for Traffic Control Plan Prepared for Divisio	\$4,655.00	\$4,655.00	100%	\$4,655.00	\$0.00
0060	Traffic Control performed for Potholing Division	\$8,683.50	\$8,683.50	100%	\$8,683.50	\$0.00
0061	Traffic Control Plan for Division Street - New Des	\$15,173.00	\$15,173.00	100%	\$15,173.00	\$0.00
0062	Staking & Layout Division Street New Design	\$8,754.00	\$8,754.00	100%	\$8,754.00	\$0.00
0063	Pothole Revised Alignment Division St - New Design	\$23,239.60	\$23,239.60	100%	\$23,239.60	\$0.00
0064	Traffic Control for Potholing Division Street - Ne	\$5,789.00	\$5,789.00	100%	\$5,789.00	\$0.00
0065	Traffic Control for Staking & Layout Division St -	\$2,895.00	\$2,895.00	100%	\$2,895.00	\$0.00
0066	Provide Additional Pipe Matenal - Division Street	\$83,808.00	\$83,808.00	100%	\$83,808.00	\$0.00
0067	24" CML/CMC Changes - Division Street	\$76,779.00	\$76,779.00	100%	\$76,779.00	\$0.00
0068	Additional Work Days - Division Street	\$363,071.34	\$312,241.35	100%	\$363,071.34	\$50,829.99
0069	Add Pump Well - Division Street	\$6,212.00	\$6,212.00	100%	\$6,212.00	
0070	Jack and Bore at Avenue J - Division Street	\$129,018.40	\$129,018.40	100%	\$129,018.40	\$0.00
0071	Material Escalation - Division Street	\$32,177.00	\$32,177.00	100%	\$32,177.00	\$0.00
0072	Additional Traffic Control for Final Pave Original	\$11,578.00	\$11,578.00	100%	\$11,578.00	\$0.00
0073	Additional Traffic Control for CMC/CML Changes - D	\$14,473.00	\$14,473.00	100%	\$14,473.00	\$0.00
0074		\$50,164.24	\$50.164.24	100%		\$0.00
0075	Final Pave Original Potholes - Division Street	\$155,665.60	\$155,665.60		\$50,164.24	\$0.00
0076	Jack & Bore Station 249+00–250+70 - Division Stre	\$232,722.00		100%	\$155,665.60	\$0.00
0077	Jack & Bore Station 259+15-262+30 - Division Stre	\$22,977.00	\$232,722.00 \$22,977.00	100%	\$232,722.00	\$0.00
0078	Labor Increase - Division Street  Credits from Mod R00010	-\$2,950.00	-\$2,950.00	100%	\$22,977.00	\$0.00
0079		-\$4,655.00		100%	-\$2,950.00	\$0.00
0080	Credits from R00010 to R00014	-\$8,683.50	-\$4,655.00	100%	-\$4,655.00	\$0.00
R00004	Credits from R00010 to R00014		-\$8,683.50	100%	-\$8,683.50	\$0.00
R00005	Locate/Plot U/G Utility Systems	\$196,424.00	\$196,424.00	100%	\$196,424.00	\$0.00
R00006	Re-Route RWL on Sierra Highway	\$112,018.00	\$112,018.00	1,00%	\$112,018.00	\$0.00
R00009	Delete Chlorination & Disinfection of RW	-\$44,110.00	-\$44,110.00	100%	-\$44,110.00	\$0.00
R00009	Additional OH on Sierra - Loss Production	\$75,985.00	\$75,985.00	100%	\$75,985.00	\$0.00
R00010-08	Staking & Layout for New Design on Avenue K	\$8,462.00	\$8,462.00	100%	\$8,462.00	\$0.00
	Pothole New Design on Avenue K	\$21,858.00	\$21,858.00	100%	\$21,858.00	\$0.00
200010-08	24" CMC-CML Changes on Avenue K Design	\$243,238.00	\$243,238.00	100%	\$243,238.00	\$0.00
R00010-09	Escalation of Sluny, Asphalt, Fill Sand, ect.	\$21,388.00	\$21,388.00	100%	\$21,388.00	\$0.00

# **Contractor Requested Earnings**

Page 4 of 4 pages

(1) Contract No.:

W912PL-10-C-0026 NA

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Lancaster, CA

ARRA- No. Valley Water Lancaster

(3) Estimate No.:

26

(4) Invoice Date:

11/13/2012

Activity No.	Activity Title	Activity Amount	Total Previous Earnings	% Earning To Date	Total Earnings To Date	Earnings This Period
R00010-10	Additional Traffic Control for New Design on Ave K	\$24,604.00	\$24,604.00	100%	\$24,604.00	\$0.00
R00010-11	Final Pave Potholes from Original Design, Ave K	\$56,776.00	\$56,776.00	100%	\$56,776.00	\$0.00
R00010-12	Additional Working Days Beyond Const Completion	\$273,547.00	\$273,547.00	100%	\$273,547.00	\$0.00
R00010-13	Remobilization of Equipment	\$4,976.00	\$4,976.00	100%	\$4,976.00	\$0.00
R00010-14	Office Trailer Expenses During SOW	\$9,471.00	\$9,471.00	100%	\$9,471.00	\$0.00
R0003	Provide Additinal Potholing	\$165,336.00	\$165,336.00	100%	\$165,336.00	\$0.00
R0007	Pothole Avenue K & Provide Shop Drawings	\$95,678.00	\$95,678.00	100%	\$95,678.00	\$0.00
R0008	Maintenance of Potholes	\$3,511.00	\$3,511.00	100%	\$3,511.00	\$0.00
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		Total Previous Earnings	% Earning To Date	Total Earnings To Date	Earnings This Period
Total Requested Activity Earnings		\$11,600,821.19	100%	\$11,655,651.18	\$54,829.99
Stored Material included in Activity Earnings	\$0.00	-			
Additional Stored Material not included in Activity Earnings		\$0.00		\$0.00	\$0.00
Preparatory Work not included in Activity Earnings		\$0.00		\$0.00	\$0.00
Performance and Payment Bond not included in Activity Earnings		\$0.00		\$0.00	\$0.00
Less Subcontractor Deductions held by Prime		\$0.00		\$0.00	\$0.00
Total Requested Amount		\$11,600,821.19	100%	\$11,655,651.18	\$54,829.99

## **NORTH VALLEY RW1**

DIVISION STREET, AVENUE K, 10TH STREET W AND SIERRA HIGHWAY (BID OPTION)

24" AND 12" RECYCLED WATER

PWCP 08-038 PHASE 1B RECYCLED WATER IMPROVEMENTS

### PWCP 08-038 PHASE 1B RECYCLED WATER IMPROVEMENTS CITY OF LANCASTER



	AVENUE H										
ST. W.		ST. W.	FWY		ST. W.	'	ON ST.	ST. E.	ST. E.	ST. E.	S7. E.
40th		30th	FW		20th 10th	Ş	HWI	10th	20th	30th	40th
	AVENUE I						+				
							$\perp$	LANCASTER	BL VD		
	AVENUE J										
			7	VALLE			SIERRA				
	A VENUE K  A VENUE L		25th ST. W.		AN IELO DE			1			
	AVE L-8  AVENUE M										
								4			



LEGEND

PROJECT LIMITS