

**FEDERAL EMERGENCY MANAGEMENT AGENCY  
PROJECT WORKSHEET REVIEW**

Taskforce # 3

DR-1952-CA

New PW Ref # EVWD-1 (limit of 7 characters including spaces) or Version # 0

Applicant EAST VALLEY WATER DISTRICT FIPS # 071-0014E-00

AFO Review: \_\_\_\_\_

PAC/PO SMITH/RAY Date submitted initial review 4/11/11 Date forwarded to JFO \_\_\_\_\_

Date forwarded to SPAC for review 4/11/11 Date review returned from SPAC \_\_\_\_\_

PAC INITIALS \_\_\_\_\_

**GENERAL DESCRIPTION:**

CATEGORY	<input checked="" type="checkbox"/>	FACILITY LOCATION	<input checked="" type="checkbox"/>	% WORK COMPLETED	<input checked="" type="checkbox"/>
APPLICANT	<input checked="" type="checkbox"/>			LAT. & LONG.	<input checked="" type="checkbox"/>

**DAMAGE DESCRIPTION:**

WHERE	<input checked="" type="checkbox"/>	WHEN	<input type="checkbox"/>	WHAT [COMPLETE, 3-D]	<input checked="" type="checkbox"/>	WHY [WHAT CAUSED DAMAGE]	<input checked="" type="checkbox"/>	IMPACT	<input checked="" type="checkbox"/>
WHAT WORK IS COMPLETED	<input checked="" type="checkbox"/>	SITE PLAN & PHOTO ALIGNMENT	<input checked="" type="checkbox"/>	PRIOR DAMAGE	<input checked="" type="checkbox"/>				

**SCOPE OF WORK:**

ALL DAMAGED ELEMENTS CONSIDERED	<input checked="" type="checkbox"/>	WORK COMPLETED - NOTED	<input checked="" type="checkbox"/>
BASIS FOR PROJECTED COST - NOTED	<input checked="" type="checkbox"/>	WORK TO BE COMPLETED - NOTED	<input checked="" type="checkbox"/>
CONSTRUCTION METHOD EXPLAINED	<input checked="" type="checkbox"/>		

**MITIGATION:** ATTACHED  NOT FEASIBLE  (If not feasible state why in scope of work).

MITIGATION IS PART OF:  CODES & STANDARDS  GOOD CONSTRUCTION PRACTICES  OTHER

MITIGATION POLICY  (Check which one applies)

15%  OR  LIST OR B/C (Attached b/c analysis)

COMMENTS: N/A

**FLOODPLAIN MANAGEMENT [EO 11988] WETLANDS**

Project is in floodplain  FIRM identified  8 Step process attached [>\$5,000]

Additional action required N/A

COMMENTS: \_\_\_\_\_

Project is compliant, Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

**HISTORIC:**

Changed pre-disaster condition?  Historic over 50 Years old?

Is it listed on State or Federal Registers?  Is it located in a Historical District?

COMMENTS: N/A

Project is compliant, Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

**NEPA:**

Statutorily excluded  Changed pre-disaster condition  Historic over 50 Years old

What permits are expected and from which regulatory NEPA / Other Agencies? \_\_\_\_\_

COMMENTS: N/A

Project is compliant, Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

**INSURANCE:**

No insurance notation made  None Required  Insurance adjustment made  Insurance required [obtain & maintain],

Additional Actions Required \_\_\_\_\_

COMMENTS: N/A

Project is compliant, Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

**Task Force Leader REVIEW:**

CalEMA TFL: D Cox 4.13.11 Date: \_\_\_\_\_

FEMA TFL: \_\_\_\_\_ Date: \_\_\_\_\_

Comments: R BY EMAIL

**ATTACHMENTS:**

PW  8-Q's  SITE PLAN  8-STEP  NARRATIVE  GENERAL COMMENTS  COST SPREAD SHEET  MAPS

PHOTOS # 0  ATTACHMENTS # 0 TOTAL SHTS 9 + COVER

U.S. DEPARTMENT OF HOMELAND SECURITY  
 FEDERAL EMERGENCY MANAGEMENT AGENCY

**PROJECT WORKSHEET**

**PAPERWORK BURDEN DISCLOSURE NOTICE**

Public reporting burden for this form is estimated to average 90 minutes per response. Burden means the time, effort and financial resources expended by persons to generate, maintain, disclose, or to provide information to us. You may send comments regarding the burden estimate or any aspect of the collection, including suggestions for reducing the burden to: Information Collections Management, U.S. Department of Homeland Security, Federal Emergency Management Agency, 500 C Street, SW, Washington, DC 20472, Paperwork Reduction Project (OMB Control Number 1660-0017). You are not required to respond to this collection of information unless a valid OMB number appears in the upper right corner of this form. NOTE: Do not send your completed questionnaire to this address.

DECLARATION NO.	PW REF NO.	DATE	FIPS NO.	CATEGORY	EMMIE NO.
FEMA 1952 DR CA	EVWD-1	04/11/11	071-0014E-00	A	
APPLICANT				WORK COMPLETED AS OF:	
East Valley Water District				DATE:	PERCENT:
				03/04/11	100%
DAMAGED FACILITY				COUNTY	
Debris				San Bernardino	
LOCATION				LATITUDE	LONGITUDE
Plant 146				34.10894	-117.17378

Was this site previously damaged?  Yes  No  Unsure

**DAMAGE DESCRIPTION AND DIMENSIONS:**

THIS PW IS WRITTEN TO ADDRESS ITEM # 1 OF THE EAST VALLEY WATER DISTRICT LIST OF PROJECTS.. PW # EVWD-1G WILL ADDRESS THE PERMANENT WORK AT PLANT 146.

*water treatment plant 146*

Heavy rains from the event caused mud flows that entered the facility by flowing thru the gate into the facility. The facility is a concrete block walled area with water pumps in two areas . The total area within the walled facility is approx 37,500 SF, and the debris covered approx. 60% of the area at 3 feet deep.(approx. 2500CY of debris)

**SCOPE OF WORK:**

Fund at 75%

**COMPLETED WORK**

The Applicant used a contractor, selected by the bid process , to pick up the 2500 CY of mud debris and deliver it to 7900 Boulder Ave., Highland, Ca. where the City of Highland has provided written permission to EVWD to deposit debris.

*OLD*

**PROJECT COST**

ITEM	CODE	NARRATIVE	QUANTITY	UNIT	UNIT PRICE	COST
		COMPLETED WORK				\$ -
1	9001	Contract	1	LS	\$ 7,830.88	\$ 7,830.88
						\$ -
						\$ -
						\$ -
<del>2</del> 4166	9901	Direct Administration costs	1.00	LS	\$ 90.54	\$ 90.54
						\$ -
						\$ -
						\$ -
SUBTOTAL FROM COST CONTINUATION PAGE(S)						\$ -
TOTAL PROJECT COST						\$ 7,921.42

PREPARED BY: Robert Ray <i>Robert Ray 4/11/11</i>	TITLE: Project Specialist
FEMA PAC CREW LEADER: Tim Smith	STATE PAC CREW LEADER: Dave Rogers
APPLICANT: Gary Sturdivan <i>Gary Sturdivan</i>	DATE: 4/26/11
	PHONE: 909-806-4087

U.S. DEPARTMENT OF HOMELAND SECURITY  
 FEDERAL EMERGENCY MANAGEMENT AGENCY

**PROJECT WORKSHEET**

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DECLARATION NO.	PW REF NO.	DATE	FIPS NO.	CATEGORY	EMMIE NO.
FEMA 1952 DR CA	EVWD-1	04/11/11	071-0014E-00	A	
APPLICANT				WORK COMPLETED AS OF:	
East Valley Water District				DATE:	PERCENT:
				03/04/11	100%
DAMAGED FACILITY				COUNTY	
Debris				San Bernardino	
LOCATION				LATITUDE	LONGITUDE
Plant 146				34.10894	-117.17378

Was this site previously damaged?  Yes  No  Unsure

**DAMAGE DESCRIPTION AND DIMENSIONS:**

THIS PW IS WRITTEN TO ADDRESS ITEM # 1 OF THE EAST VALLEY WATER DISTRICT LIST OF PROJECTS.. PW # EVWD-1F WILL ADDRESS THE PERMANENT WORK AT PLANT 146.

Heavy rains from the event caused mud flows that entered Plant 146, a well water pumping facility, by flowing thru the gate into the facility. The facility is a concrete block walled area with water pumps in two areas . The total area within the walled facility is approx 37,500 SF, and the debris covered approx. 60% of the area at 3 feet deep.(approx. 2500CY of debris)

**SCOPE OF WORK:**

Fund at 75%

**COMPLETED WORK**

The Applicant used a contractor, selected by the bid process , to pick up the 2500 CY of mud debris and deliver it to 7900 Boulder Ave., Highland, Ca. where the City of Highland has provided written permission to EVWD to deposit debris.

**PROJECT COST**

ITEM	CODE	NARRATIVE	QUANTITY	UNIT	UNIT PRICE	COST
		COMPLETED WORK				\$ -
1	9001	Contract	1	LS	\$ 7,830.88	\$ 7,830.88
						\$ -
						\$ -
						\$ -
						\$ -
2	9901	Direct Administration costs	1.00	LS	\$ 89.03	\$ 89.03
						\$ -
						\$ -
						\$ -
SUBTOTAL FROM COST CONTINUATION PAGE(S)						\$ -
TOTAL PROJECT COST						\$ 7,919.91

PREPARED BY: Robert Ray <i>Robert Ray 4/16/11</i>	TITLE: Project Specialist
FEMA PAC CREW LEADER: Tim Smith <i>Tim Smith</i>	STATE PAC CREW LEADER: Dave Rogers
APPLICANT: Gary Sturdivan	DATE: _____ PHONE: 909-806-4087

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SCOPE NOTES**

APPLICANT	PW REF NO.	CATEGORY	FIPS NO.	DISASTER	
East Valley Water District	EVWD-1	A	071-0014E-00	1952	CA

Check next to appropriate comment for Data Specialist to add to the Scope of Work

Topic	Comment
Record Retention	Complete records and cost documents for all approved work must be maintained for at least 3 years from the date the last project was completed or from the date final payment was received, whichever is later.
Direct Administrative Costs	<input checked="" type="checkbox"/> The subgrantee is requesting direct administrative costs that are directly chargeable to this specific project. Associated eligible work is related to administration of the PA project only and in accordance with 44 CFR 13.22. These costs are treated consistently and uniformly as direct costs in all federal awards and other subgrantee activities and are not included in any approved indirect cost rates.
Mitigation	No Mitigation Opportunities Identified because: <input type="checkbox"/> PW is for Emergency Work - Mitigation not eligible. <input type="checkbox"/> Work already completed and no add-on mitigation is feasible. <input type="checkbox"/> Mitigation not technically feasible. <input checked="" type="checkbox"/> Applicant has decided not to incorporate mitigation.
CEF	<input type="checkbox"/> This project was estimated using the Cost Estimated Format (CEF).
CEF - Not Used	This project was not estimated using the CEF because: <input checked="" type="checkbox"/> The PW is a small project. <input type="checkbox"/> The PW is for Emergency Work. <input type="checkbox"/> The work is greater than 90% complete at the time of inspection.
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>
	<input type="checkbox"/>

PREPARED BY: Robert Ray TITLE: Project Specialist

FEDERAL EMERGENCY MANAGEMENT AGENCY

**SPECIAL CONSIDERATIONS**

DISASTER		APPLICANT NAME	PW REF NO.	FIPS NO.	DATE
1952	CA	East Valley Water District	EVWD-1	071-0014E-00	04/11/11

1. Does the damaged facility or item of work have insurance and/or is it an insurable risk? (e.g., buildings, equipment, vehicles, etc.)  
 Yes  No  Unsure

2. Is the damaged facility located within a floodplain or coastal high hazard area, or does it have an impact on a floodplain or wetland?  
 Yes  No  Unsure

3. Is the damaged facility or item of work located within or adjacent to a Coastal Barrier Resource System Unit or an Otherwise Protected Area?  
 Yes  No  Unsure

4. Will the proposed facility repairs/reconstruction change the pre-disaster condition? (e.g., footprint, material, location, capacity, use or function)  
 Yes  No  Unsure

5. Does the applicant have a hazard mitigation proposal or would the applicant like technical assistance for a hazard proposal?  
 Yes  No  Unsure

6. Is the damaged facility on the National Register of Historic Places or the state historic listing? Is it older than 50 years? Are there more, similar buildings near the site?  
 Yes  No  Unsure

Facility Constructed In:

7. Are there any pristine or undisturbed areas on, or near, the project site? Are there large tracts of forestland?  
 Yes  No  Unsure

8. Are there any hazardous materials at or adjacent to the damaged facility and/or item of work?  
 Yes  No  Unsure

9. Are there any other environmentally or controversial issues associated with the damaged facility and/or item of work?  
 Yes  No  Unsure

PREPARED BY: Robert Ray

**COST SUMMARY RECORD**

APPLICANT		PW REF NO.	CATEGORY	FIPS NO.	DISASTER	
East Valley Water District		EVWD-1	A	071-0014E-00	1952	CA
	CLAIM COST	COMMENTS (FEMA USE ONLY)			ELIGIBLE COSTS	
FORCE ACCOUNT LABOR REGULAR TIME	\$ -				\$	-
FORCE ACCOUNT LABOR OVERTIME	\$ -				\$	-
FORCE ACCOUNT EQUIPMENT	\$ -				\$	-
MATERIALS	\$ -				\$	-
RENTAL EQUIPMENT	\$ -				\$	-
CONTRACTS	\$ 7,830.88				\$	7,830.88
TOTAL	\$ 7,830.88				\$	7,830.88

I certify that the above information was transcribed from timesheets, payroll records, equipment log, invoices, stock records or other documents which are available for audit.

Certified by:	Title:	Date:
Gary Sturdivan	Safety Regulatory Affairs Officer	

Applicant's records have been reviewed and found correct with the exceptions as noted.







**CONTRACT SUMMARY RECORD**

APPLICANT		PW REF NO.	CATEGORY	FIPS NO.	DISASTER	
East Valley Water District		EVWD-1	A	071-0014E-00	1952	CA
Vendor	Description of work performed	Invoice No:	Dates Worked:	Total Invoice Amount	Total Claim Amount	Comments
Roquet Paving, Inc.	Clean dirt and debris from Plant-146 and haul to Highland dumpsite.	103.11	1/5,6,7/11	\$7,830.88	\$7,830.88	
Total Cost					\$7,830.88	
Total From All Pages					\$7,830.88	
Certified By:			Title:		Date:	
Gary Sturdivan			Safety Regulatory Affairs Officer			
I certify that the above information was transcribed from daily logs, vendor invoices, or other documents which are available for audit.						

**BACKUP DOCUMENTATION**

DECLARATION NO.				PW REF NO.	DATE	FIPS NO.	CATEGORY	EMMIE NO.
FEMA	1952	DR	CA	EVWD-1	04/11/11	071-0014E-00	A	
APPLICANT							COUNTY	
East Valley Water District							San Bernardino	

**DO NOT  
SCAN**

# Roquet Paving Inc

PO Box 887

Colton CA 92324

(909) 783-4477 - Fax (909)

783-0267

Eng 1/24 RECEIVED  
JAN 21 2011

*Debris*

*1/26*  
**INVOICE**

Water District

DATE	INVOICE #
1/11/2011	0103.11

W-2512  
EXE PCN

<b>BILL TO</b>
East Valley Water District PO Box 3427 San Bernardino, CA 92413

<b>JOB LOCATION</b>
Plant 146 Highland, CA

TERMS	JOB COMPLETION DATE	JOB NUMBER
Upon Completion	1/7/2011	0101-11

DESCRIPTION	AMOUNT
Clean dirt and debris from area in front of plant and inside plant and haul to Highland dumpsite.	
01/05/11 - Wednesday	
JD210 LE Loader - 3 hrs @ \$110.41/hour	331.23
CAT Skidster with broom - 4 hrs @ \$115.00/hour	460.00
3 Axle Dump - 4 hrs @ \$121.99/hour	487.96
3 Axle Dump - 3 hrs @ \$121.99/hour	365.97
01/06/11 - Thursday	
JD210 LE Loader - 8 hrs @ \$110.41/hour	883.28
JD210 LE Loader - 8 hrs @ \$110.41/hour	883.28
Cat Skidster with broom - 8 hrs @ \$115.00/hour	920.00
3 Axle Dump - 8 hrs @ \$121.99/hour	975.92
3 Axle Dump - 4 hrs @ \$121.99/hour	487.96
Labor: 1 man - 4 hrs @ \$54.46	217.84
01/07/11 - Friday	
CAT Skidster with broom - 7.00 hrs @ \$115.00/hour	805.00
Labor: 2 men - 7 hrs @ \$54.46/hour	762.44
Move in & out: 2 hrs @ \$125.00/hr	250.00

BATCH #	REF #	PERIOD	TP
070361	1081258	7/10	

*AK*  
*BE*

<b>COMPLETED</b>	
SIGNED <u>2-3-11</u>	DATE <u>1/26/11</u>

Thank you for your business.	<b>Total</b>	\$7,830.88
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RB 1/26/11  
Cmk 1/25/11  
120 1/26/11

P.O. Box 3427  
 San Bernardino, CA 92413  
 (909) 889-9501

## PURCHASE ORDER

Purchase Order No: 22434  
 Revision No: 0  
 Date: 2/2/2011  
 Order Type: Regular Order  
 Vendor ID: ROQ001

TO:	SHIP TO:
ROQUET PAVING PO BOX 887 COLTON, CA 92324	East Valley Water District 1155 Del Rosa Avenue San Bernardino, CA 92410
	BILL TO:
	East Valley Water District P.O. Box 3427 San Bernardino, CA 92413

PAGE 1

ORDER DATE	TERMS	BUYER
2/2/2011	Due Immediately	ELISEO OCHOA

  

LINE	PART NUMBER	QUANTITY	UNITS	DATE REQUIRED	PRICE	EXT. PRICE
1	NON STOCK OFFICE PLT 140 REMOVE 40 LOADS OF DIRT & DEBRIS	1000	EACH	2/2/2011	7542.000	7542.00
2	NON STOCK OFFICE PLT 143 CLEAN DIRT & DEBRIS WA002512	1000	EACH	2/2/2011	7830.360	7830.36
3	NON STOCK OFFICE PLT 148 MOVE SAND BAGS CLEAN ACCESS RD WA002512	1000	EACH	2/2/2011	6863.140	6863.14
4	NON STOCK OFFICE PLT 164 HAUL MUD & DEBRIS & DUMP IN FIELD OF BOULDER	1000	EACH	2/2/2011	3234.800	3234.80

\*\* Extended price includes sales tax if applicable \*\*

*Handwritten:*  
 016011  
 010311

**TOTAL** 25,571.01