

SQUAW VALLEY PUBLIC SERVICE DISTRICT
PROGRESS PAYMENT REPORT

EXHIBIT # D - 9

PROJECT TITLE: Water Supply Assessment for Village @ SV
 PROJECT NUMBER: 10-00-130999
 CONTRACTOR NAME: Farr West Engineering
 & ADDRESS: 5442 Longley Lane, STE B
 Reno, NV 89511

DATE: 05/26/2015
 PAYMENT ESTIMATE #: 22
 PERIOD: 04/01/15-04/30/15

BID AMOUNT: \$154,700.00
 NET CHANGE ORDERS: \$121,600.00
 ADJUSTED CONTRACT AMOUNT: \$276,300.00
 WORK COMPLETED: \$175,782.56
 % WORK COMPLETED: 64%

ORIGINAL TIME: N/A
 REVISED TIME: N/A
 TIME ELAPSED: N/A
 % TIME ELAPSED: N/A

	<u>PREVIOUS</u>	<u>CURRENT</u>	<u>TO DATE</u>
EARNINGS:			
Work Completed	170367.23	5415.33	175782.56
Retention on Work Completed	0.00	0.00	0.00
Net Earnings on Work Completed	<u>170367.23</u>	<u>5415.33</u>	<u>175782.56</u>
Materials on Hand			0.00
Retention on Materials	0.00	0.00	0.00
Net Earnings On Materials	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
TOTAL NET EARNINGS	<u>170367.23</u>	<u>5415.33</u>	<u>175782.56</u>
DEDUCTIONS:			
1.			0.00
2.			0.00
3.			0.00
Total Deductions	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
OTHER ADJUSTMENTS:			
1.			0.00
			0.00
			0.00
Total Adjustments	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
TOTAL ADJUSTED EARNINGS	<u>170367.23</u>	<u>5415.33</u>	<u>175782.56</u>
LESS PREVIOUS PAYMENTS FOR THIS PROJECT			<u>-170367.23</u>
PAYMENT DUE THIS ESTIMATE			<u>5415.33</u>

APPROVED BY: _____

Michael T. Geary, General Manager

SQUAW VALLEY PUBLIC SERVICE DISTRICT

PROGRESS PAYMENT REPORT PAGE 2

PROJECT TITLE Water Supply Assesment for Village @ SV

INVOICE DATE: 4/30/2015

PROJECT #: 10-00-130999

PAYMENT ESTIMATE #: 22

CONTRACTOR: Farr West Engineering

		BID AMOUNTS				WORK COMPLETED					
TASK #	DESCRIPTION OF WORK	QNTY	UNIT	AVERAGE	TOTAL PRICE	PREVIOUS		CURRENT		TO DATE	
				UNIT PRICE		QNTY	AMOUNT	QNTY	AMOUNT	QNTY	AMOUNT
1	Collect & Review Existing Data	16	hrs	231.25	3700.00	17.7319	4100.50	0.0000	0.00	17.7319	4100.50
2	Assess Water Demand	136	hrs	169.12	23000.00	136.6042	23102.50	0.0000	0.00	136.6042	23102.50
3	Assess Water Supply	2	hrs	9302.00	18604.00	2.0000	18604.02	0.0000	0.00	2.0000	18604.02
4	Sufficiency of Supply	2	hrs	18950.00	37900.00	1.9713	37356.20	0.0000	0.00	1.9713	37356.20
5	Evaluate Drought Supply and Demand	4	hrs	1275.00	5100.00	3.9984	5098.01	0.0000	0.00	3.9984	5098.01
6	Overall Comparison of Supply and Demand	4	hrs	1525.00	6100.00	3.6348	5543.01	0.0000	0.00	3.6348	5543.01
7	WSA Report Preparation	56	hrs	287.50	16100.00	47.6113	13688.26	0.0000	0.00	47.6113	13688.26
8	Third Party Hydrogeologic Review of WSA	10	hrs	740.00	7400.00	7.4669	5525.53	0.0000	0.00	7.4669	5525.53
9	Project Management	48	hrs	472.92	22700.00	47.5636	22493.60	0.0000	0.00	47.5636	22493.60
	10% Contingency				14096.00		9629.77		0.00		9629.77
1A	Collect & Evaluate Data	8	hrs	1950.00	15600.00	5.3101	10354.68	0.1333	260.00	5.4434	10614.68
2A	Update Water Demands	16	hrs	625.00	10000.00	0.6240	390.00	4.9920	3120.00	5.6160	3510.00
3A	Update Ground Model & Recalibrate	6	hrs	7150.00	42900.00	1.8908	13519.00	0.1763	1260.33	2.0670	14779.33
4A	WSA Conditions Model Simulation	6	hrs	2883.33	17300.00	0.0000	0.00	0.0000	0.00	0.0000	0.00
5A	WSA Update	30	hrs	866.67	26000.00	0.0000	0.00	0.0000	0.00	0.0000	0.00
6A	Project Management	44	hrs	222.73	9800.00	4.3199	962.15	3.4795	775.00	7.7994	1737.15
Totals On Original Bid					276300.00		170367.23		5415.33		175782.56
					0.00		0.00		0.00		0.00
					0.00		0.00		0.00		0.00
					0.00		0.00		0.00		0.00
					0.00		0.00		0.00		0.00
					0.00		0.00		0.00		0.00
ADJUSTED TOTALS					276300.00		170367.23		5415.33		175782.56

FARR WEST
ENGINEERING5442 Longley Ln, Suite A
Reno, NV 89511
(775) 851-4768
Heather@FarrWestEngineering.comSQUAW VALLEY PUBLIC SERVICE DISTRICT
P.O. BOX 2026
OLYMPIC VALLEY, CA 96146-2026Invoice number 5932
Date 04/30/2015Project R4136-543 SQUAW VALLEY PSD - SB
610 WATER SUPPLY ASSESSMENT FOR
VILLAGE SPD

Period 4/01/15 to 4/30/15

SVPSD SB 610 Water Supply Assessment for Village SPD

Description of Services:

Task 1A ??? Collect and Evaluate Data
??? RSC/SVR snowmaking and irrigation data from Todd Groundwater
??? Organize water production and demand dataTask 2A ??? Update Water Demands
??? Prepare water demand update tables
??? Update WSA water demands memorandum and data tablesTask 3A ??? Update Groundwater Model and Re-Calibrate
??? Work performed by Todd Groundwater on groundwater model updateTask 6A ??? Project Management
??? Subconsultant coordination
??? Administrative support and invoicing
??? Review Dwight Smith peer review scope of services

Professional Services

	Hours	Rate	Billed Amount
David Hunt	31.50	130.00	4,095.00
Jessica Estes	1.00	60.00	60.00
Professional Services subtotal	32.50		4,155.00

Subconsultant

	Units	Billed Amount
Subconsultant		
TODD GROUNDWATER		1,260.33

Invoice total **5,415.33**

Invoice Summary

Description	Contract Amount	Current Billed	Prior Billed	Total Billed	Remaining
543 Task 1 - Collect & Review Existing Data	3,700.00	0.00	4,100.50	4,100.50	-400.50
543 Task 2 - Assess Water Demand	23,000.00	0.00	23,102.50	23,102.50	-102.50
543 Task 3 - Assess Water Supply	18,604.00	0.00	18,604.02	18,604.02	-0.02
543 Task 4 - Sufficiency of Supply	37,900.00	0.00	37,356.20	37,356.20	543.80
543 Task 5 - Evaluate Drought Supply & Demand	5,100.00	0.00	5,098.01	5,098.01	1.99

Invoice Summary

Description	Contract Amount	Current Billed	Prior Billed	Total Billed	Remaining
543 Task 6 - Overall Comparison of Supply & Demand	6,100.00	0.00	5,543.01	5,543.01	556.99
543 Task 7 - WSA Report Preparation	16,100.00	0.00	13,688.26	13,688.26	2,411.74
543 Task 8 - 3rd Party Hydrologic Review WSA	7,400.00	0.00	5,525.53	5,525.53	1,874.47
543 Task 9 - Project Management	22,700.00	0.00	22,493.60	22,493.60	206.40
543 Task 10 - Contingency	14,096.00	0.00	9,629.77	9,629.77	4,466.23
543 Task 1A - Collect & Evaluate Data	15,600.00	260.00	10,354.68	10,614.68	4,985.32
543 Task 2A - Update Water Demands	10,000.00	3,120.00	390.00	3,510.00	6,490.00
543 Task 3A - Update Ground Model and Re-Calibrate	42,900.00	1,260.33	13,519.00	14,779.33	28,120.67
543 Task 4A - WSA Conditions Model Simulation	17,300.00	0.00	0.00	0.00	17,300.00
543 Task 5A - WSA Update	26,000.00	0.00	0.00	0.00	26,000.00
543 Task 6A - Project Management	9,088.00	775.00	962.15	1,737.15	7,350.85
Total	275,588.00	5,415.33	170,367.23	175,782.56	99,805.44



543 (page 1A-5A)
*3A Invoice
Days
DATE INVOICE NO.
4/8/2015 68703 3-15

BILL TO:

Farr West
Attn: Dave Hunt, PE
5442 Longley Lane, Suite A
Reno, NV 89511

Project No. 0543

Project No: 68703-Squaw Valley WSA Update

DESCRIPTION	HOURS	RATE	AMOUNT
Professional services in connection with Squaw Valley Real Estate WSA Update.			0.00
Chad Taylor	5.5	200.00	1,100.00
Professional Services Subtotal			1,100.00
Communications Fee @ 2% of Professional Services	1,100	0.02	22.00
Administrative/Secretarial:			0.00
Sheila Gould	0.25	95.00	23.75

March 1-31 2015

\$1,145.75

This invoice is now due and payable. Balances unpaid over 30 days accrue 1.5% interest per month. If payment for previous charges has been sent, please accept our thanks and disregard our reminder of previous unpaid charges.

Budget Status - Updated Water Supply Assessment 2015



Job Name: Water Supply Assessment Update 2015

Client: Farr West and Squaw Valley PSD

Job Description: Water Supply Assessment Update 2015

2015 Hourly Rates	Technical Labor Costs	Comm. Fee 2%	GIS / Graphics Costs	Admin Costs	Direct Costs	Expense Fee 15%	Total Todd Groundwater Costs
Task 1. Collect and Compile Data							
(1A) Invoice for Work in February 2015	\$3,150.00	\$63.00	\$0.00	\$23.75	\$0.00	\$0.00	\$3,236.75
Task 1 Budget	\$3,250.00	\$65.00	\$0.00	\$23.75	\$0.00	\$0.00	\$3,338.75
Task 1 Expenditures	\$3,150.00	\$63.00	\$0.00	\$23.75	\$0.00	\$0.00	\$3,236.75
Task 1 Remaining	\$100.00	\$2.00	\$0.00	\$0.00	\$0.00	\$0.00	\$102.00
Task 2. Assist with and Verify Model Update							
(3A) Invoice for Work in March	\$1,100.00	\$22.00	\$0.00	\$23.75	\$0.00	\$0.00	\$1,145.75
Task 2 Budget	\$3,425.00	\$68.50	\$0.00	\$0.00	\$0.00	\$0.00	\$3,493.50
Task 2 Expenditures	\$1,100.00	\$22.00	\$0.00	\$23.75	\$0.00	\$0.00	\$1,145.75
Task 2 Remaining	\$2,325.00	\$46.50	\$0.00	-\$23.75	\$0.00	\$0.00	\$2,347.75
Task 3. Update Water Demand Estimates							
(2A) Task 3 Budget	\$3,425.00	\$68.50	\$210.00	\$0.00	\$0.00	\$0.00	\$3,703.50
Task 3 Expenditures	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Task 3 Remaining	\$3,425.00	\$68.50	\$210.00	\$0.00	\$0.00	\$0.00	\$3,703.50
Task 4. Modify Well Locations							
(4A) Task 4 Budget	\$1,200.00	\$24.00	\$210.00	\$0.00	\$0.00	\$0.00	\$1,434.00
Task 4 Expenditures	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Task 4 Remaining	\$1,200.00	\$24.00	\$210.00	\$0.00	\$0.00	\$0.00	\$1,434.00
Task 5. Run Model to Simulate WSA Conditions							
(4A) Task 5 Budget	\$9,925.00	\$198.50	\$420.00	\$0.00	\$0.00	\$0.00	\$10,543.50
Task 5 Expenditures	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Task 5 Remaining	\$9,925.00	\$198.50	\$420.00	\$0.00	\$0.00	\$0.00	\$10,543.50
Task 6. Update WSA							
(5A) Task 6 Budget	\$15,750.00	\$315.00	\$945.00	\$47.50	\$380.00	\$57.00	\$17,494.50
Task 6 Expenditures	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Task 6 Remaining	\$15,750.00	\$315.00	\$945.00	\$47.50	\$380.00	\$57.00	\$17,494.50
Totals							
Invoice for Work in February 2015	\$3,150.00	\$63.00	\$0.00	\$23.75	\$0.00	\$0.00	\$3,236.75
Invoice for Work in March	\$1,100.00	\$22.00	\$0.00	\$23.75	\$0.00	\$0.00	\$1,145.75
Total Budget	\$36,975.00	\$739.50	\$1,785.00	\$71.25	\$380.00	\$57.00	\$40,007.75
Total Expenditures	\$4,250.00	\$85.00	\$0.00	\$47.50	\$0.00	\$0.00	\$4,382.50
Total Remaining	\$32,725.00	\$654.50	\$1,785.00	\$23.75	\$380.00	\$57.00	\$35,625.25
	88.51%	88.51%	100.00%	33.33%	100.00%	100.00%	89.05%