

October 13, 2023
Sacramento, California

The Board of Trustees of the American River Flood Control District met in regular session at 11:00 a.m. on Friday, October 13, 2023. In attendance were Trustee Johns, Trustee Holloway, Trustee Shah, Trustee L'Ecluse, and Trustee Vander Werf. Trustee Johns presided. Also present from the District were General Manager (GM) Tim Kerr, Interim-Superintendent David Diaz, Retired Annuitant Ross Kawamura, Legal Counsel Rebecca Smith, and Office Manager Malane Chapman. Mr. Fabian Valdez Jr. was present from Redistricting Insights. No members of the public were present.

Item No. 1 Public Comments on Non-Agenda Items: There were no comments on non-agenda items from members of the public.

Item No. 2 Approval of Consent Agenda: On a motion by Trustee Holloway seconded by Trustee Shah, the Board unanimously approved item 2a) Minutes of Regular Meeting on September 15, 2023, 2b) Approval of Report of Investment Transactions August 2023 (City Pool, LAIF, River City) and Treasurer's Certification, 2c) District Financial Reports: Statement of Operations (September 2023) and Cash Flow Report, and 2d) Correspondence: None.

Item No. 3 Accounts Payable and General Fund Expenses (September 2023): Trustee Vander Werf inquired on payment made to White Cap. Following explanation by staff and on a motion by Trustee L'Ecluse seconded by Trustee Vander Werf, the Board unanimously approved payments on the Schedule of Accounts Payable (September 2023) of \$71,119.84 and General Fund Expenses of \$86,243.76 (total aggregate sum \$157,363.60).

Item No. 4 Districting – Public Hearing #4: Mr. Valdez Jr. presented two previous maps and four new maps to the Board for their review. Trustee Holloway asked if there were any public comments on any maps. Staff informed the Board that no public comment or maps had been received. Each member of the Board discussed pros and cons of each map presented and it was discovered that Map 4 was the most popular among the Board. On a motion by Trustee Johns seconded by Trustee Shah, the Board unanimously moved to adopt Map 4. A resolution to formalize the adoption of the map and election schedule will be presented at the November 10 Board meeting.

Item No. 5 Administrative Staff Reports:

a) *General Manager Tim Kerr reported on the following:*

- General Manager's September Meeting Summary: SAFCA/USACE Operations & Maintenance meeting, USAACE Contract C4a Bike Trail Relocation meeting, MBK River Park Encroachments Site Visits were discussed;
- Personne Committee – District Holiday: Staff voted to keep all District holidays as is;

- Hydrologic Conditions: Folsom Lake is 64% of total capacity with an outflow of 2,491 cfs. The gauge at I street shows a water surface elevation of 7 feet above sea level;
- Next Board Meeting is scheduled for November 10, 2023

b) *Legal Counsel Rebecca Smith:* Legal Counsel Smith informed the Board about a tax payer initiative that impacts how property tax related fees are levied.

c) *Office Manager Malane Chapman:* Nothing further to report.

Item No. 6 Operations and Maintenance Staff Reports:

a) *Interim-Superintendent David Diaz*

- *Crew Activities* including grouting, gate repairs, levee repairs and chipping.

Item No. 7 Questions and Comments by Trustees: Trustee Holloway encouraged Trustees to attend the SAFCA celebration of the Sacramento Weir.

Item No. 8 and 9 Tour of District Facilities /Adjourn: There being no further business requiring action by the Board, the meeting was adjourned to a tour of the District levees and facilities by Trustee Vander Werf at 12:20 p.m.

Attest:

Secretary

President

**American River Flood Control District
Staff Report**

Investment Transactions Summary; September 2023

LAIF:

- There were no transactions in this account during the month of September.

City Pool A

- Accrued Interest Receivable for the month of September was \$20,074.95.
- As of September 30, 2023, the balance of Interest Receivable in this account was \$61,085.43.

Interest Receivable is accrued and transferred to the Cash Balance at the discretion of the City.

River City Bank Money Market:

- On September 30, 2023, a monthly interest payment was received in the amount of \$3,445.70.

River City Bank Checking:

- On September 30, 2023, a monthly interest payment was deposited in the amount of \$38.81.
- Total amount of Accounts Payable cleared during the month of September was \$181,523.13.

**American River Flood Control District
Investment Transaction Report
September 2023**

Item 2b

Balance and Transactions

Account		LAIF	City Pool A	River City Bank Money Market	River City Bank Checking
Beginning Balance	9/1/23	\$68,692.04	\$9,202,420.22	\$2,010,623.56	\$665,409.78
Transactions					
City Pool A Interest	9/30/23		\$20,074.95		
River City Bank Interest	9/30/23			\$3,445.70	\$38.81
Accounts Payable (cleared)					(\$181,523.13)
Ending Balance:	9/30/23	\$68,692.04	\$9,202,420.22	\$2,014,069.26	\$483,925.46

**City Pool A Interest is accrued and deposited in the account at the discretion of the City.

Interest

Date:	Oct 2022	Nov 2022	Dec 2022	Jan 2023
LAIF	1.77	2.01	2.17	2.43
City Pool A	1.64	1.78	1.84	2.03
River City Bank Money Market	0.50	0.57	0.86	1.00
River City Bank Checking	0.08	0.08	0.07	0.08
Date:	Feb 2023	Mar 2023	Apr 2023	May 2023
LAIF	2.62	2.83	2.87	2.99
City Pool A	2.35	2.33	2.38	2.53
River City Bank Money Market	1.11	1.26	1.26	1.26
River City Bank Checking	0.08	0.08	0.08	0.08
Date:	June 2023	July 2023	Aug 2023	Sep 2023
LAIF	3.17	3.31	3.43	3.53
City Pool A	2.79	2.67	2.57	2.64
River City Bank Money Market	1.26	1.26	0.35	2.11
River City Bank Checking	0.08	0.08	0.08	0.08

**American River
Flood Control
District**

AMERICAN RIVER FLOOD CONTROL DISTRICT

MONTHLY REVIEW – SEPTEMBER 2023

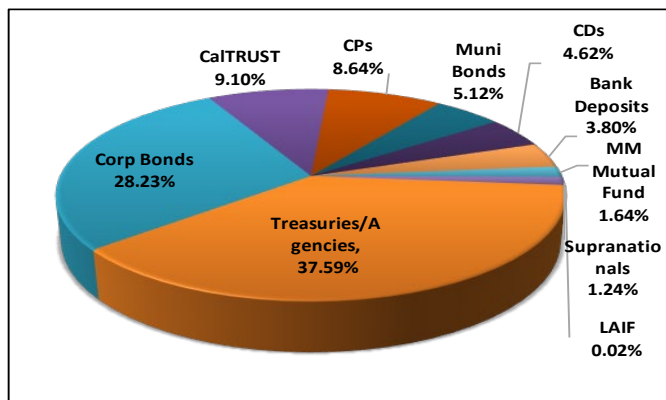
STRATEGY

The ARFCD funds are invested in the City of Sacramento’s Pool A investment fund. The Fund is invested pursuant to the objectives and requirements set forth in the City’s investment policy. The three objectives of the investment policy, in order of priority, are (1) the preservation of capital by the investment in safe instruments, (2) the liquidity needs of the City and pool participants so such parties will have access to cash when they need it, and (3) the maximizing of current income while remaining consistent with the other more important objectives. The City’s investment policy incorporates applicable provisions of state law including, among other things, the prudent person standard and California Code Section 53601 pertaining to eligible investments.

PORTFOLIO STATISTICS

Beginning Balance	9,243,431
Contributions	0
Withdrawals	0
Interest Earned	20,075
Ending Balance	9,263,506

CITY POOL A PORTFOLIO COMPOSITION



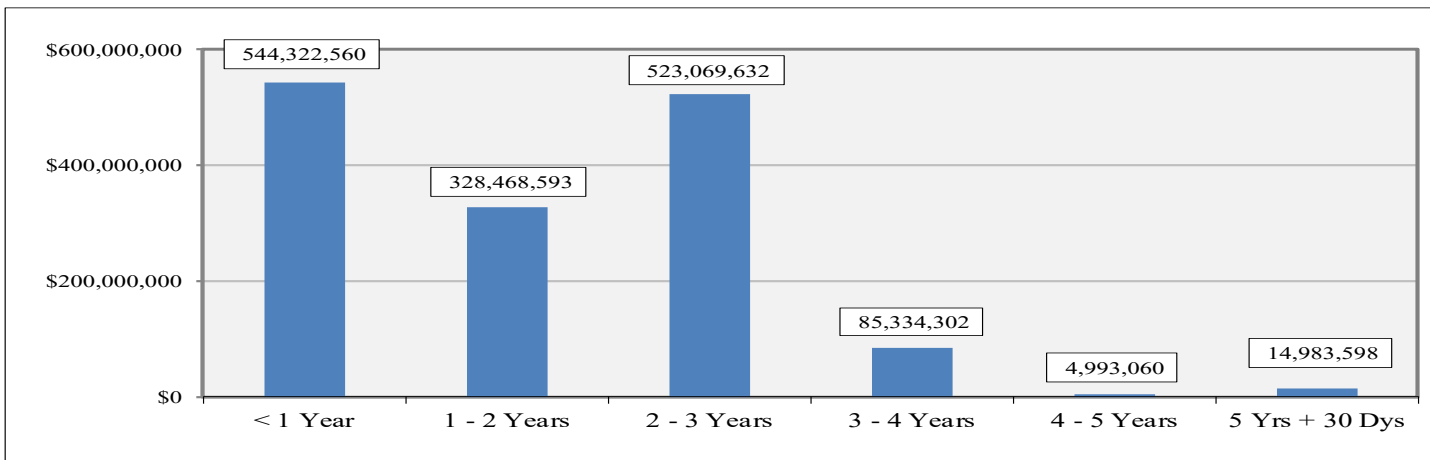
PERFORMANCE COMPARISON

City Pool A	2.64%
LAIF	3.53%
90 Day T-Bill	5.45%
Federal Funds	5.33%

CITY POOL A MATURITY SCHEDULE

Maturity	Market Value	Pct. Holdings
< 1 Year	544,322,560	36.27%
1 - 2 Years	328,468,593	21.88%
2 - 3 Years	523,069,632	34.84%
3 - 4 Years	85,334,302	5.68%
4 - 5 Years	4,993,060	0.33%
5 Yrs + 30 Dys	14,983,598	1.00%
Total	1,501,171,745	100.00%

Asset Type	Pct. Assets	YTM
Treasuries/Agencies	37.59%	2.19%
Corp Bonds	28.23%	2.11%
CalTRUST	9.10%	4.55%
CPs	8.64%	5.50%
Muni Bonds	5.12%	1.97%
CDs	4.62%	1.81%
Bank Deposits	3.80%	4.22%
MM Mutual Fund	1.64%	4.96%
Supranationals	1.24%	1.84%
LAIF	0.02%	3.53%



City of Sacramento
 CASH LEDGER
American River Flood Control District
 From 09-01-23 To 09-30-23

All Cash Accounts

Trade Date	Settle Date	Tran Code	Quantity	Security	Amount	Cash Balance
Pool A Interest Receivable						
09-01-23				Beginning Balance		41,010.48
09-30-23	09-30-23	in		Pool A Cash	20,074.95	61,085.43
				Sep 2023 estimated Pool A interest		
					20,074.95	
09-30-23				Ending Balance		61,085.43
Pool A Cash						
09-01-23				Beginning Balance		9,202,420.22
09-30-23				Ending Balance		9,202,420.22

California State Treasurer *Fiona Ma, CPA*



Local Agency Investment Fund
P.O. Box 942809
Sacramento, CA 94209-0001
(916) 653-3001

October 11, 2023

[LAIF Home](#)
[PMIA Average Monthly Yields](#)

AMERICAN RIVER FLOOD CONTROL DISTRICT

DISTRICT ENGINEER/MANAGER
165 COMMERCE CIRCLE, SUITE D
SACRAMENTO, CA 95815

[Tran Type Definitions](#)

Account Number: 90-34-002

September 2023 Statement

Account Summary

Total Deposit:	0.00	Beginning Balance:	68,692.04
Total Withdrawal:	0.00	Ending Balance:	68,692.04



River City Bank

WWW.RIVERCITYBANK.COM
PO Box 15247, Sacramento, CA 95851-0247
Return Service Requested

Item 2b



Last statement: August 31, 2023
This statement: September 30, 2023
Total days in statement period: 30

AMERICAN RIVER FLOOD CONTROL DISTRICT
C/O ROBERT MERRITT, CPA
4000 MAGNOLIA HILLS DR
EL DORADO HILLS CA 95762-6561

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0811100952
(0)

Direct inquiries to:
916-567-2836

Public Fund Money Market

Account number	0811100952	Beginning balance	\$2,010,623.56
Low balance	\$2,010,623.56	Total additions	3,445.70
Average balance	\$2,010,623.56	Total subtractions	0.00
Avg collected balance	\$2,010,623	Ending balance	\$2,014,069.26
Interest paid year to date	\$13,266.48		

CREDITS

Date	Description	Additions
09-30	Interest Credit	3,445.70

DAILY BALANCES

Date	Amount	Date	Amount	Date	Amount
08-31	2,010,623.56	09-30	2,014,069.26		

INTEREST INFORMATION

Annual percentage yield earned	2.11%
Interest-bearing days	30
Average balance for APY	\$2,010,623.56
Interest earned	\$3,445.70

AMERICAN RIVER FLOOD CONTROL DISTRICT
September 30, 2023

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0811100952

OVERDRAFT/RETURN ITEM FEES

	Total for this period	Total year-to-date
Total Overdraft Fees	\$0.00	\$0.00
Total Returned Item Fees	\$0.00	\$0.00



River City Bank

WWW.RIVERCITYBANK.COM

PO Box 15247, Sacramento, CA 95851-0247

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Item 2b



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AMERICAN RIVER FLOOD CONTROL DISTRICT
C/O ROBERT MERRITT, CPA
4000 MAGNOLIA HILLS DR
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Page 1
0811090736
(48)

Direct inquiries to:
916-567-2836

Public Fund Interest Checking

Account number	0811090736	Beginning balance	\$665,409.78
Enclosures	48	Total additions	38.81
Low balance	\$483,888.19	Total subtractions	181,523.13
Average balance	\$590,223.12	Ending balance	\$483,925.46
Avg collected balance	\$590,223		

CHECKS

Number	Date	Amount	Number	Date	Amount
9463	09-11	4.87	9535	09-28	119.95
9486 *	09-15	636.72	9536	09-27	473.61
9504 *	09-11	351.52	9538 *	09-27	4,394.02
9514 *	09-13	650.00	9539	09-28	609.03
9515	09-11	2,212.26	9540	09-28	119.72
9516	09-19	900.00	9542 *	09-25	415.75
9518 *	09-27	25,138.66	9544 *	09-28	793.88
9519	09-28	82.43	9545	09-28	207.18
9520	09-25	404.38	9546	09-26	42.00
9521	09-29	719.48	9547	09-26	293.35
9522	09-26	702.99	9548	09-26	203.59
9523	09-27	641.80	9549	09-27	75.80
9524	09-25	450.00	9550	09-28	217.40
9525	09-25	332.50	9551	09-26	945.00
9526	09-29	6,405.00	9554 *	09-26	947.27
9527	09-28	182.88	9555	09-27	249.00
9528	09-29	278.63	9556	09-26	1,481.87
9530 *	09-28	945.08	9558 *	09-27	282.00
9531	09-27	877.11	9559	09-26	876.20
9532	09-25	108.00	9560	09-20	476.72
9533	09-26	1,320.00	9561	09-20	650.00
9534	09-28	270.00	9562	09-26	600.07

AMERICAN RIVER FLOOD CONTROL DISTRICT
September 30, 2023

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0811090736

Number	Date	Amount	Number	Date	Amount
9563	09-21	650.00	9566	09-27	241.30
9564	09-26	650.00	* Skip in check sequence		
9565	09-20	650.00			

DEBITS

Date	Description	Subtractions
09-01	' ACH Withdrawal INTUIT PAYROLL S QUICKBOOKS 230901 946000047	10,062.43
09-01	' ACH Withdrawal INTUIT PAYROLL S QUICKBOOKS 230901 946000047	32,434.13
09-07	' ACH Withdrawal HEALTH EQUITY INC HealthEqui 230907	250.00
09-18	' ACH Withdrawal INTUIT PAYROLL S QUICKBOOKS 230918 946000047	32,203.29
09-20	' ACH Withdrawal CALPERS 1900 100000017296234	2,003.20
09-20	' ACH Withdrawal HEALTH EQUITY INC HealthEqui 230920	252.95
09-20	' ACH Withdrawal CALPERS 3100 100000017221225	2,336.96
09-20	' ACH Withdrawal CALPERS 3100 100000017221268	2,977.89
09-20	' ACH Withdrawal CALPERS 1900 100000017276611	8,607.33
09-22	' ACH Withdrawal INTUIT PAYROLL S QUICKBOOKS 230922 946000047	321.10
09-29	' ACH Withdrawal HEALTH EQUITY INC HealthEqui 230929	250.00
09-29	' ACH Withdrawal INTUIT PAYROLL S QUICKBOOKS 230929 946000047	1,582.38
09-29	' ACH Withdrawal INTUIT PAYROLL S QUICKBOOKS 230929 946000047	27,960.91
09-30	' Service Charge ADDITIONAL DEBITS	1.54

CREDITS

Date	Description	Additions
09-30	' Interest Credit	38.81

AMERICAN RIVER FLOOD CONTROL DISTRICT
September 30, 2023

DAILY BALANCES

Date	Amount	Date	Amount	Date	Amount
08-31	665,409.78	09-18	586,604.56	09-26	557,005.44
09-01	622,913.22	09-19	585,704.56	09-27	524,632.14
09-07	622,663.22	09-20	567,749.51	09-28	521,084.59
09-11	620,094.57	09-21	567,099.51	09-29	483,888.19
09-13	619,444.57	09-22	566,778.41	09-30	483,925.46
09-15	618,807.85	09-25	565,067.78		

INTEREST INFORMATION

Annual percentage yield earned	0.08%
Interest-bearing days	30
Average balance for APY	\$590,223.12
Interest earned	\$38.81

OVERDRAFT/RETURN ITEM FEES

	Total for this period	Total year-to-date
Total Overdraft Fees	\$0.00	\$0.00
Total Returned Item Fees	\$0.00	\$0.00

CERTIFICATION

The American River Flood Control District's investment portfolio [] is [is not] in compliance with the District's Financial Management Investments Plan.

The District's investment portfolio is not in compliance in the following respects:

A cash flow analysis confirms that the District [is] [is not] expected to be able to meet its expenditure requirements for the next six months.

The District's cash is insufficient to meet obligations for the next six months as a result of the following:

Attached hereto are the most recent statements of accounts of the following District accounts:

- LAIF Account, State Treasurer's Office **Dated September 2023**
- Investment Pool A Account, City of Sacramento **Dated September 2023**
- District Checking Account, River City Bank **Dated September 2023**
- District Repurchase Account, River City Bank **Dated September 2023**

Certified by: _____ Date: _____
Cyril Shah, District Treasurer

American River Flood Control District
Statement of Operations
July 1, 2023 to October 31, 2023 (Four Months Ending of Fiscal 2024)
For Internal Use Only

	Year to Date July 1, 2023 to October 31, 2023	Budget	Percent of Budget
Revenues			
Benefit assessment	\$ -	\$ 1,429,792	0.00%
Consolidated capital assessment		980,000	0.00%
Interest	73,101	77,267	94.61%
O & M agreements	-	312,057	0.00%
Miscellaneous	-	-	Not budgeted
Total Revenues	<u>73,101</u>	<u>2,799,116</u>	2.61%
M & O Expenses			
Salaries and wages	302,287	861,494	35.09%
Payroll tax expense	22,589	68,920	32.78%
Pension expense	66,301	208,156	31.85%
Compensation insurance	-	43,075	0.00%
Medical/dental/vision	81,622	256,528	31.82%
Fuel/oil reimbursement	7,817	55,000	14.21%
Equipment rental	-	15,000	0.00%
Equipment repairs/parts	15,709	65,000	24.17%
Equipment purchases (< \$5,000)	-	15,000	0.00%
Shop supplies	2,168	10,000	21.68%
Levee maint. (supp. & material)	530	20,000	2.65%
Levee maint. chemicals	4,948	25,000	19.79%
Levee maint. services	-	80,000	0.00%
Rodent abatement (supplies & materials)	13,405	15,000	89.37%
Employee uniforms	4,720	6,000	78.67%
Staff training	735	5,000	14.70%
Regulation Compliance (OSHA)	3,130	50,000	6.26%
Miscellaneous	2,088	1,500	139.20%
Small tools & equipment	998	7,500	13.31%
Emergency preparedness program	11,200	25,000	44.80%
Engineering services	1,254	20,000	6.27%
Encroachment remediation	-	15,000	0.00%
Urban camp cleanup	2,719	30,000	9.06%
Total M & O Expenses	<u>544,220</u>	<u>1,898,173</u>	28.67%
Administration Expenses			
Board of trustees compensation	1,764	7,600	23.21%
Trustee expenses	281	2,400	11.71%
Trustee training	-	5,000	0.00%
Accounting services	700	15,000	4.67%
Legal services (general)	4,768	50,000	9.54%
Utilities	14,018	55,000	25.49%
Telephone	6,448	25,000	25.79%
Retiree benefits	56,508	148,109	38.15%
Office/shop/yard lease	3,171	7,641	41.50%
Office equipment/furniture	-	2,500	0.00%
Auto allowance	2,365	6,600	35.83%
Parking reimbursement	-	500	0.00%
General office expense	4,195	15,000	27.97%
Technology and software	3,545	12,500	28.36%
Dues and associations	25,265	25,000	101.06%
Property and liability insurance	19,203	65,000	29.54%
Public relations/information	-	30,000	0.00%
Miscellaneous	1,500	5,000	30.00%
Conference/Workshop/Seminar	-	2,500	0.00%
Election expenses	-	50,000	0.00%
Employee morale/wellness	-	2,000	0.00%
Investment fees	-	20,000	0.00%
Community services	-	1,500	0.00%
Bookkeeping services	2,295	14,000	16.39%
Property taxes	1,788	3,000	59.60%
Building maintenance	5,522	20,000	27.61%
County Dtech fees for DLMS	14,060	35,000	40.17%
Interest expense	59	-	Not budgeted
Total Administration Expenses	<u>167,455</u>	<u>625,850</u>	26.76%
Special Projects Expenses			
Engineering studies/survey studies	-	20,000	0.00%
Levee standards compliance	-	25,000	0.00%
Small capital projects	-	-	Not budgeted
Total Special Project Expenses	<u>-</u>	<u>45,000</u>	0.00%
Capital Outlay			
Equipment purchases (over \$5,000)	-	330,000	0.00%
Total Capital Outlay	<u>-</u>	<u>330,000</u>	
Capital Outlay: District Facilities			
District headquarters facilities	-	90,000	0.00%
	<u>-</u>	<u>90,000</u>	

Note: Amounts above are not audited

The above information is current through the last day of the previous month's bank activity.

Data has been verified by the bookkeeper and physical copies of checks have not been reviewed or received and some checks may not have cleared the bank account.

AMERICAN RIVER FLOOD CONTROL DISTRICT
Cash Flow Report
July 2023 through June 2024

Cash Flow Report

Maintenance and Operations Expens	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	TOTAL
500 - Salary/Wages	45,855.79	72,709.96	117,137.60	29,496.83	78,062.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	343,262.30
501 - Payroll Taxes	3,561.49	5,625.34	9,075.07	2,313.55	5,108.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25,684.33
502 - Pension	4,893.14	24,683.89	9,232.82	22,508.21	5,802.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67,120.66
503 - Compensation Insurance	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
504 - Medical/Dental/Vision	17,849.44	17,650.94	13,974.86	14,644.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64,119.60
508 - Fuel/Oil	(6,576.85)	2,947.09	4,981.28	64.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,416.14
509 - Equipment Rental	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
510 - Equipment Purchase(< \$5000	1,519.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,519.24
511 - Equipment Repair/Parts	9,133.86	9,235.23	4,270.24	2,055.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24,695.08
512 - Shop Supplies	201.28	652.78	648.07	848.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,350.99
514 - Levee Maint(Supplies&Materi	(5,530.75)	(0.01)	530.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(5,000.55)
515 - Levee Maintenance Services	(34,596.00)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(34,596.00)
516 - Employee Uniforms	0.00	650.00	3,676.79	393.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,719.93
518 - Staff Training	0.00	0.00	0.00	0.00	174.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	174.40
519 - Miscellaneous O&M	0.00	0.00	900.00	1,188.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,088.00
521 - Small Tools & Equip	4,346.45	0.00	241.93	1,357.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5,945.47
523 - Levee Maint. (Chemicals)	7,895.26	0.00	0.00	271.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,166.79
525 - Emergency Preparedness Pr	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
530 - Encroachment Remediation I	958.10	1,554.27	1,089.41	855.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,456.78
532 - Rodent Abatement	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
533 - Urban Camp Cleanup	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
605 - Engineering Services	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
615 - Survey Services	0.00	2,186.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,186.79
616 - Environmental Services/Studi	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
Total M&O Expense	49,510.45	137,896.28	165,758.28	75,996.94	89,148.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	518,309.95

Administrative Expenses	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	TOTAL
505 - Telephone	2,294.77	2,015.81	2,378.34	1,422.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,111.49
506 - Utility Charges	1,598.73	4,828.08	3,341.61	4,071.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13,839.73
507 - Office/Shop Lease	636.72	636.72	636.72	636.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,546.88
513 - Office Supplies	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
517 - Auto Allowance	275.00	550.00	825.00	275.00	550.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,475.00
520 - Retiree Benefits	11,541.80	11,541.80	11,541.80	10,340.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44,966.27
522 - Office Equipment/Furniture	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
526 - Mileage/Parking Reimburs	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
527 - General Office Expense	0.00	0.00	8,400.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,400.00
529 - Pre-funding Retiree Benefits	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
531 - Technology & Software	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
600 - Board of Trustees Compensa	(1,473.42)	133.34	1,427.34	7,120.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,208.04
601 - Trustee Expenses	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
602 - Accounting Services	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
603 - Legal Fees (General)	126.38	73.00	77.01	104.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	381.38
604 - Flood Litigation	126.38	73.00	77.01	104.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	381.38
606 - Legislative Services	3,776.00	5,145.00	1,652.50	3,116.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13,689.50
607 - Dues and Assoc. Expenes	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
608 - Insurance Premiums	(34,524.00)	0.00	415.75	838.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(33,270.00)
609 - Conference /Workshops/Sem	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
610 - Public Relations Information	60.00	0.00	6,405.00	15,517.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21,982.00
611 - Election Expenses	11,279.44	6,581.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17,861.38
612 - District Annexations	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
613 - Community Services	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
614 - Miscellaneous Admin	0.00	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00
617 - Investment Fees	211.57	204.08	487.69	310.43	211.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,425.52
618 - Property Tax	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
619 - Building Maintenance	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
620 - Bookkeeping Services	0.00	4,572.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,572.00
621 - County Assessment Fees	0.00	0.00	0.00	1,787.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,787.78
622 - County DTech Fees for DLMS	495.00	450.00	945.00	900.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,790.00

AMERICAN RIVER FLOOD CONTROL DISTRICT
Cash Flow Report
July 2023 through June 2024

623 - Employee Morale/Wellness	211.57	204.08	487.69	310.43	211.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,425.52
Total Administrative	(3,364.06)	62,008.85	39,098.46	46,857.12	973.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	145,573.87
Special Projects Expenses														
	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	TOTAL	
702 - Engineering/Survey Studies	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
703 - Encroachment Remediation §	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
704 - Vegetation Management	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
705 - Small Capital Projects	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
707 - Levee Standards Compliance	(1,789.00)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1,789.00)
Total Special Projects	(1,789.00)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1,789.00)
Capital Outlay: Flood Control														
	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	TOTAL	
700 - Bank Protection	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
701 - Magpie Creek	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
706 - Property Acquisition	(190,784.61)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(190,784.61)
709 - Equipment Purchase (> \$500)	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
Total Capital Outlay: Flood Control	(190,784.61)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(190,784.61)
Income														
120 - Benefit Assessment	0.00	35,341.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35,341.38
122 - SAFCA CAD4	980,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	980,000.00
123 - Interest	185,202.25	2,186.79	3,484.51	4,499.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	195,372.90
124 - O&M Agreements	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
126 - Miscellaneous Income	61,620.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61,620.68
Total Income	1,226,822.93	37,528.17	3,484.51	4,499.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,272,334.96
Fund Balance														
District Operations Fund	Jul 23	Aug 23	Sep 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24		
Beginning Balance	290,964.63	1,123,430.17	961,053.21	759,680.98	641,326.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Income	1,226,822.93	37,528.17	3,484.51	4,499.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Expenses	394,357.39	199,905.13	204,856.74	122,854.06	90,121.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ending Balance	1,123,430.17	961,053.21	759,680.98	641,326.27	551,204.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Capital Outlay Reserve Fund														
Beginning Balance	1,270,000.00	1,270,000.00	1,270,000.00	1,270,000.00	1,270,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Income	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
Expenses	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
Ending Balance	1,270,000.00	1,270,000.00	1,270,000.00	1,270,000.00	1,270,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Retiree Health Benefit Reserve Fund														
Beginning Balance	3,552,014.00	3,552,014.00	3,552,014.00	3,552,014.00	3,552,014.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Income	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
Expenses	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
Ending Balance	3,552,014.00	3,552,014.00	3,552,014.00	3,552,014.00	3,552,014.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flood Emergency Response Reserve Fund														
Beginning Balance	1,500,000.00	1,500,000.00	1,500,000.00	1,500,000.00	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Income	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
Expenses	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
Ending Balance	1,500,000.00	1,500,000.00	1,500,000.00	1,500,000.00	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Emergency Repair Reserve Fund														
Beginning Balance	1,500,000.00	1,500,000.00	1,500,000.00	1,500,000.00	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Income	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
Expenses	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
Ending Balance	1,500,000.00	1,500,000.00	1,500,000.00	1,500,000.00	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Balance	8,945,444.17	8,783,067.21	8,581,694.98	8,463,340.27	8,373,218.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

American River Flood Control District
Johnston Business Park – Security Service Proposal
Staff Report

Discussion:

A coalition of business owners, property owners, and tenants in the Johnston Business Park, where the District Headquarters is located, have contracted with a local security company to address safety concerns within the business park.

A representative from the coalition, Jack Greer – Vice President, North Sacramento Land Company, approached the District General Manager with a request that the District consider joining the coalition and cost-share some of the cost of the security service. There was no specific share proposed or requested.

The current cost of the service is \$32,000 per month.

Since the coalition enlisted the services of the security company, Global Protection & Investigations, Inc (GPI), there has been a marked decrease in unauthorized street camping throughout the business park.

Benefit Analysis:

Unlike a business, our public agency does not suffer impacts to our profits from vagrancy or street camping. We did suffer 4 recent acts of vandalism to our building within the past 2 months that may have been prevented had the security services been in place at that time. The total cost of the vandalism was:

Graffiti - \$300

Broken window - \$1200

Damaged Drain spouts - \$1200

Fecal matter pressure wash - \$300

Total - \$3000

If the security service were to cease, it is likely that this magnitude of damage could continue to occur every 2- 3 months. Therefore, a very rough estimate of benefits from the ongoing service is approximately \$1000 per month.

Recommendation:

The General Manager recommends that the Board of Trustees consider if the likelihood of a reduction in vandalism damage could make participation in the security service cost-effective.



Date: September 22, 2023

To: Johnston Business Park Stakeholders

From: N. Brantley, C.E.O

RE: Proposed 24/7 Cooperative Business Park Security Patrol

We, at Global Protection & Investigations, Inc. (GPI), are strategically situated at 191 Lathrop Way, sharing proximity and communal ties with the Johnston Business Park. Acquainted with the unique challenges faced by our neighboring entities, we are poised to extend our specialized security services to ensure a safe and secure environment within the business park, subject to requisite authorizations and collaborations.

Legislative Compliance & Operational Scope

To operate within the legal frameworks, our services are confined to the properties with which we hold contractual agreements or a Notice of Agency (NOA). We are putting forward a proposal to facilitate round-the-clock security patrol within the business park. This proposition is offered at a substantially discounted rate, marginally above our operational cost, contingent on acquiring authoritative jurisdiction throughout the premises, akin to a Property-Based Improvement District (PBID).

Anticipated Impact & Enhancement of Security Measures

Empowered with overarching authority within the business park, we anticipate making significant strides in addressing the prevailing transient situations and enhancing the overall security paradigm. We foresee imminent legislative amendments and policy reshaping at the end of this month, potentially restoring the law enforcement capabilities of the Sacramento Police Department to curb unauthorized encampments and enforce laws that have been hitherto overlooked.

Strategic Approach to Transient Resurgence

The transient populace tends to recongregate post-enforcement actions. By securing authoritative jurisdiction across the business park, we aim to proficiently curtail any potential resurgence. For instance, the security measures employed on Lathrop Way—after the parkway strip's private acquisition and subsequent enforcement empowerment granted to



GPI—successfully prevented the return of the transient population post-sweep, demonstrating our commitment to maintaining a transient-free environment through consistent patrols and a strict no-tolerance policy for trespassing and loitering.

Sustained Security & Long-Term Impact

Our tactical approach, coupled with stringent enforcement policies, has ensured the southern end of the business park remains devoid of transient occupation, establishing a secure and harmonious business environment. By extending our services to the entirety of Johnston Business Park, we intend to replicate this success, offering a fortified and congenial atmosphere conducive to business growth and communal safety.

Conclusion & Invitation for Collaboration

We are optimistic that a collaborative endeavor will facilitate enhanced security measures within Johnston Business Park, fostering a resilient and secure business community. We invite you to review our proposal and look forward to discussing the potential partnership, aligning our synergies to create a safer, more secure environment for all stakeholders involved.

Kind Regards,

Neiko Brantley, CEO

...and the entire passionate team at GPI



Please consider the following...



Experience the Difference with GPI Security Operators!

Our patrol operators are not your average security personnel. They are meticulously selected and highly trained to ensure the safety and security of our clients' properties. Instead of just sitting in patrol units and taking pictures, they actively engage with individuals encroaching on private property. Our operators handle these situations with a firm yet compassionate approach. They educate trespassers about their infractions and the law, providing ample time for compliance.

Thanks to their proactive efforts, property owners and businesses, who are already clients of GPI in this business park have seen positive results. Rental properties are rebounding, and employees feel safer at work. Our dedication to effective enforcement has made a significant impact in curbing the density, damage, and transient activity in the area. Choose GPI Security Operators for unparalleled security services.

As you drive around the business park, it is evident which properties have GPI protecting and securing their interests and assets. However, pooling the security services for the entire business parking would have a significantly greater impact....

Here are just a few of the benefits...

Crime Deterrence and Reduction:

One of the primary benefits of a 24/7 security patrol in the business park, is its ability to deter criminal activity. Visible security patrols and surveillance cameras act as powerful deterrents, dissuading potential wrongdoers from engaging in illegal activities such as theft, vandalism, trespassing and loitering. With a dedicated security team patrolling the area, the risk of crime diminishes significantly, fostering a safer environment for businesses, employees, and customers alike.

Enhanced Customer Confidence:

A secure business district instills confidence in customers and encourages them to frequent the area without fear of falling victim to criminal activities. The knowledge that businesses prioritize safety reassures customers and visitors, leading to increased foot traffic, longer visits, and ultimately, higher revenue for the businesses within the district.



Swift Response to Emergencies:

A well-trained team equipped with modern communication systems ensures a prompt response to emergencies such as medical incidents, fires, or security breaches. Rapid response times can prevent minor incidents from escalating into major crises, thereby safeguarding lives and protecting property.

Collaborative Security Efforts:

By pooling resources through a business association, businesses can collaborate on security measures, leveraging collective knowledge and expertise. This synergy allows for the implementation of comprehensive security plans that address potential vulnerabilities more effectively. Shared security costs can also lead to significant financial savings for individual businesses.

Reputation Enhancement:

A secure business district enhances the overall reputation and perception of the area. This positive reputation attracts new businesses, investors, and customers, contributing to economic growth and increased property values. By prioritizing security, the district becomes an attractive and desirable location for commerce and leisure.

Personalized Security Solutions:

With an association, security measures can be tailored to the unique needs and characteristics of the business district. Whether it's implementing access control systems, establishing a network of surveillance cameras, or conducting regular security audits, an association allows for customized security solutions that align with the specific requirements of each business.

Collaborative Community Engagement:

An association fosters a sense of community engagement as businesses come together to work towards a common goal: securing the district. This collaboration strengthens community ties, promotes a shared sense of responsibility, and encourages businesses to actively participate in community-building initiatives beyond security measures.



JOHNSTON BUSINESS PARK 24/7 SECURITY PATROL PROPOSAL

Item 4

In conclusion, the establishment of a 24/7 security patrol at an allocated cost of \$32,000 per month is a prudent investment that yields multifaceted security benefits to our business district. The proactive approach towards security not only safeguards businesses and their assets but also promotes economic growth, fosters a sense of community, and enhances the overall quality of life for everyone involved.



Global Protection & Investigations, Inc

PPO# 120206

RFQ Bid Proposal
for
Security Service

JOHNSTON BUSINESS PARK



[revised 04/18/23]



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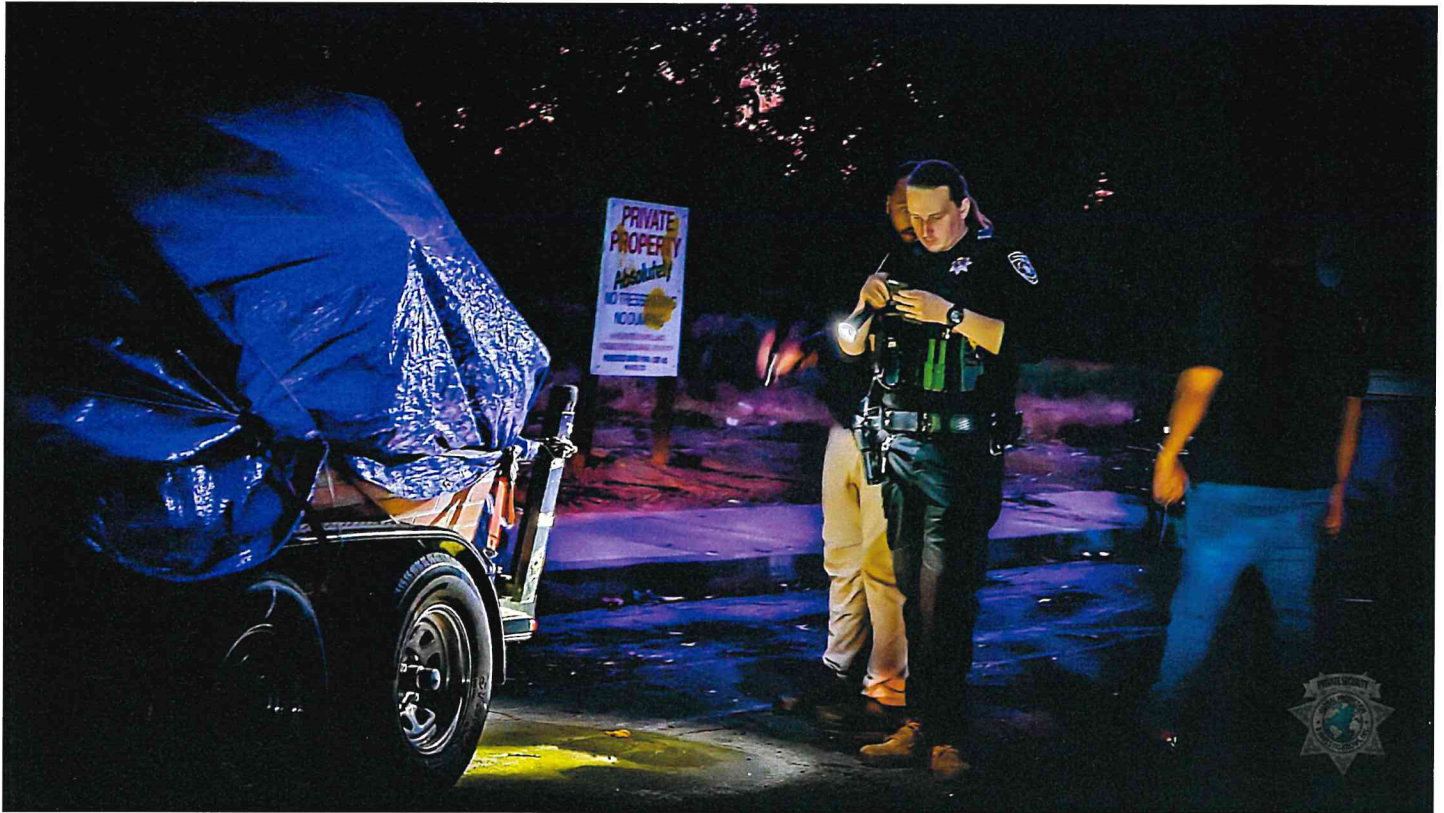
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Collaborating with local agencies to compassionately make a difference in our communities.

Company Description

At Global Protection & Investigations (GPI), we are dedicated to making a positive impact on our communities by collaborating with local agencies and providing compassionate services. As the premier provider of comprehensive safety and security solutions, GPI offers unmatched protection for your commercial, personal, industrial, and residential needs. Backed by state-of-the-art systems and controls, we deliver professional and highly-trained personnel to safeguard your community, facility, or event.

Our specialization lies in crime prevention, offering an array of services tailored to meet your requirements. GPI provides registered unarmed and armed operators, mobile patrol units, construction guards, trailer guards, as well as facility safety and security services. With round-the-clock availability, our mobile patrols ensure a secure environment at your facility, campus, construction site, or community. Marked patrol vehicles act as a strong deterrent against criminal activity, instilling confidence in those who live and work in our protected area.



When you choose GPI as your security agency, you gain access to a team of highly trained and motivated service staff committed to delivering the highest quality security service consistently, 24/7. Skill, courtesy, and reliability are the defining characteristics of all GPI operators and staff. Our security operators have successfully completed extensive state training courses and hold full licenses to ensure the safety and security of our diverse range of clients.



We understand the importance of hiring and training personnel who not only reflect GPI's values but also represent our clients. Therefore, we take utmost care

in the selection process, ensuring that GPI operators consistently maintain the highest levels of quality and professionalism expected from us.

At GPI, we recognize that crime can strike at any time, in any location, and affect everyone. That's why our random security patrols, conducted by uniformed operators on foot or in vehicles, effectively deter criminal activities in various settings such as HOAs, residential complexes, commercial and retail spaces, and industrial areas. Vandalism, theft, trespassing, and personal attacks can be mitigated by our vigilant presence, providing top-notch security services without exemptions. We tailor our training to match your property's specifications, including delivery, vendor, and tenant protocols, gate access, and traffic and parking control, ensuring comprehensive protection seven days a week, during regular and after-work hours.



GPI's expertise extends to providing exceptional safety protection to individuals from all walks of life, whether corporate executives, celebrities, or residential and business property owners. With extensive experience in the security industry, we offer a range of services to address diverse security concerns. From security operator and patrol services, armed and unarmed security, uniformed operators and night watchmen, event security, construction operator security, loss prevention, foot patrol services, to estate and management security, GPI is equipped to handle it all.



Our commitment to successful security lies in understanding each client's unique requirements and expectations. By stationing the best-qualified security operator who fits seamlessly into your business profile, we ensure personalized protection. Effective and creative management forms the cornerstone of our business success, fostering an environment where every employee's internal motivation flourishes. Supporting our personnel through training, supervision, and careful selection for each client, we provide total quality service to both our employees and our clients.



Throughout Northern California, GPI enjoys an excellent reputation built on the trust and satisfaction of our valued clients. We take pride in our accomplishments and welcome the opportunity to include your company in our list of esteemed clientele.

At GPI, professionalism is our guiding philosophy, infused in every aspect of our operations. With a dedicated team and experienced management, we strive for total customer satisfaction while achieving our sales and budgeting goals. We maintain strong connections between our employees and clients, fostering a sense of motivation, team spirit, and commitment. Our company's growth and flexibility enable us to successfully compete for contracts of any size, offering a wide range of services that surpass the capabilities of smaller companies while maintaining responsiveness and personal commitment, unlike larger national firms. We bring together the best of both worlds.



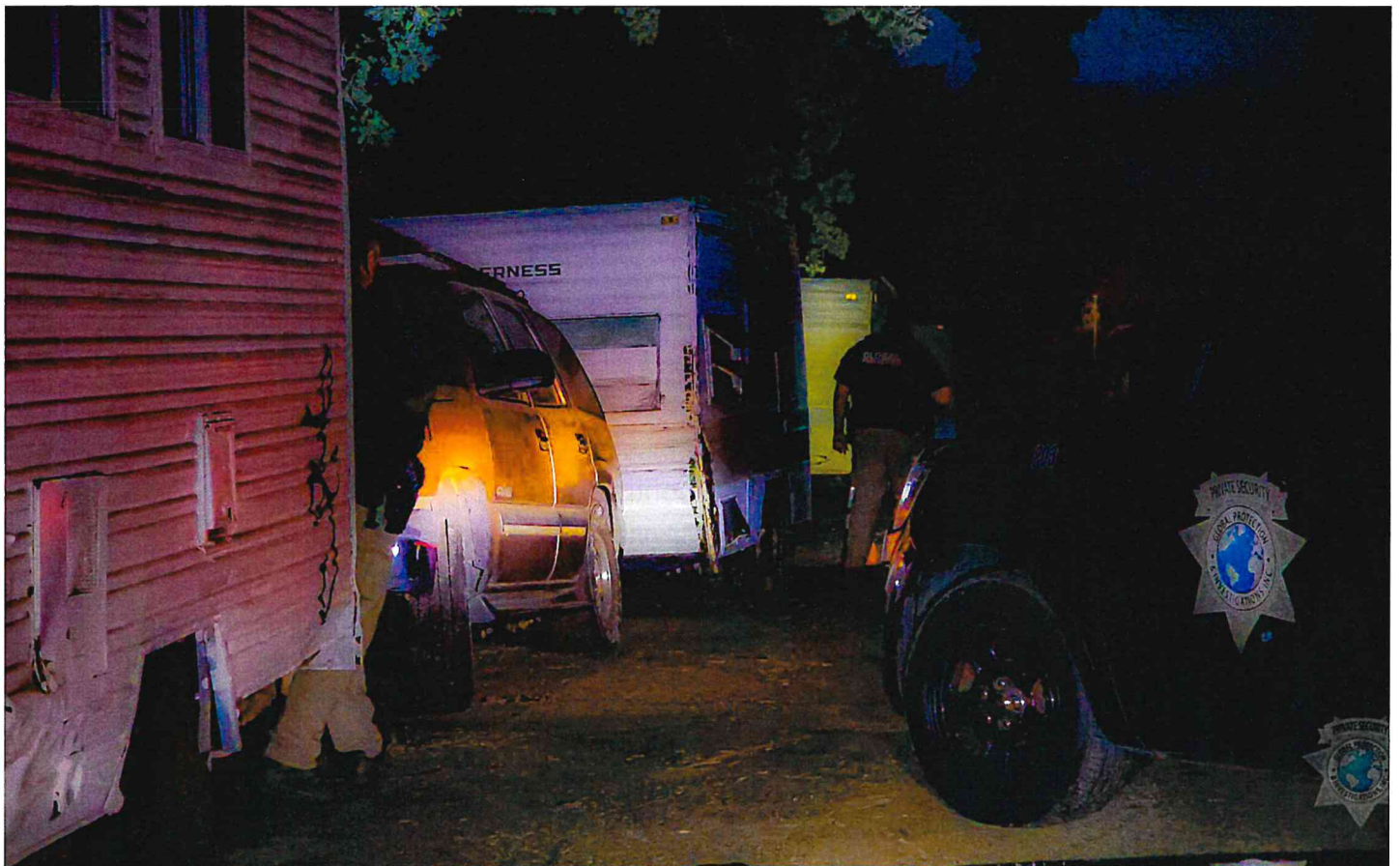
Motivation, team spirit, and commitment are the driving forces behind GPI. Our motivated team takes pride in the reputation we have earned through our unwavering commitment to total customer satisfaction. Guided by our motto of "Honor, Integrity, and Quality," we strive to uphold the highest standards in everything we do.

When you partner with GPI, we go beyond being mere service providers. We become consultants



and colleagues, working hand in hand with you throughout every stage of your project. Leveraging our expertise and skills, we enhance the value of the collaboration, ensuring optimal outcomes.

In summary, Global Protection & Investigations (GPI) is more than just a security company. We are a passionate partner dedicated to making a positive difference in our communities. With a comprehensive range of top-notch protective services, highly-trained personnel, and state-of-the-art systems, we prioritize crime prevention and the safety of your commercial, personal, industrial, and residential spaces. Choose GPI as your trusted security agency and experience professionalism, integrity, and unwavering commitment to your security needs.





Services Provided

- Qualified security operators trained to your requirement.
- Experienced mobile field inspectors to regularly inspect the client's site and supervise the operation of the assigned operators for each assigned shift.
- Availability of an on-site first-line supervisor for a more-than-one man shift.
- Availability of a security consultant when necessary and/or desired.
- Office support for scheduling personnel and advisory needs.
- THERMS Operations
- Carefully maintained DAR's (Daily Activity Report's), Sign-In Sheets, Incident Reports, and other such documents/ records as required by the client's individual needs.
- Security Operator(s) shall perform their duties in an efficient, conscientious manner, and shall be courteous and helpful to all persons on your property.
- Security Operator(s) shall be responsible for continually patrolling the exterior and interior of the property.
- Security Operator(s) are intended to serve as a visual and physical deterrent to crime & respond to calls for assistance, and are to call for Police or other emergency response as circumstances warrant.
- Security Operators are intended to be the eyes, ears and ambassadors of goodwill to all residents.
- All incidents, suspicious or unusual, will be reported to the appropriate authorities and documented by written Incident Reports. The Incident Reports shall be kept in GPI, files and be made available for recall to your management.
- GPI, provides all management, training (including OJT[On The Job Training]), supervision, manpower, material, supplies, and equipment (except as otherwise noted), and shall plan, schedule, coordinate, and assure effective performance of all services described herein. All of the following rates include: Federal and State taxes, unemployment, workers compensation and liability insurances, overtime, training, turnover costs, recruiting, criminal records checks, drug testing, uniforms (blazers for desk clerks and full uniform for security operators), personnel costs, as well as all other management and supervision costs.

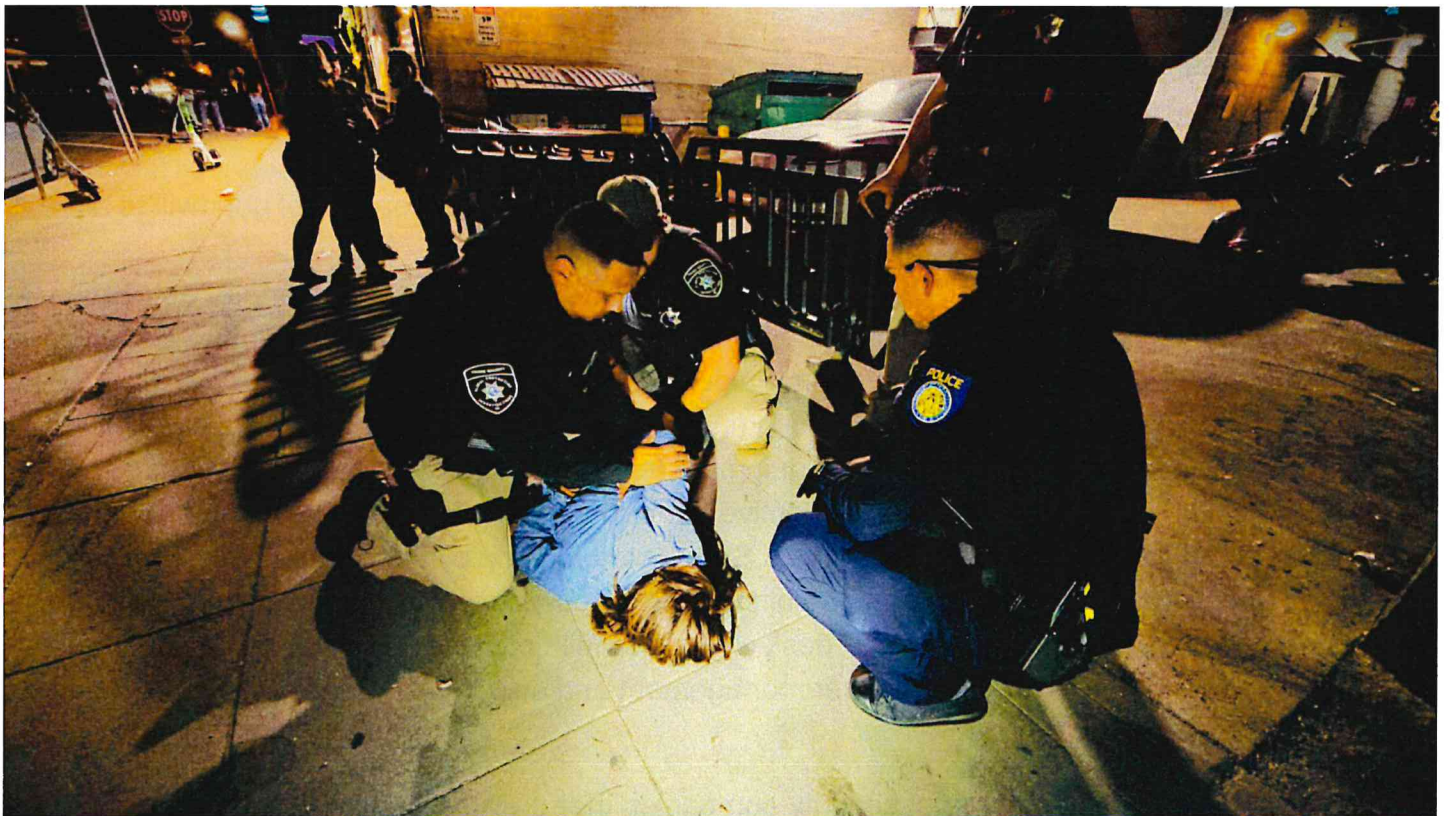
GPI, is one of the top professional security companies that provide clients with the latest technology equipment & professionally trained uniformed security operators and patrol services 24/7. Based on clients needs we can provide security operators and/or clients with the following:

- Motorola TLK radios, Laptops and Cell Phones.
- Outdoor Warning Signs

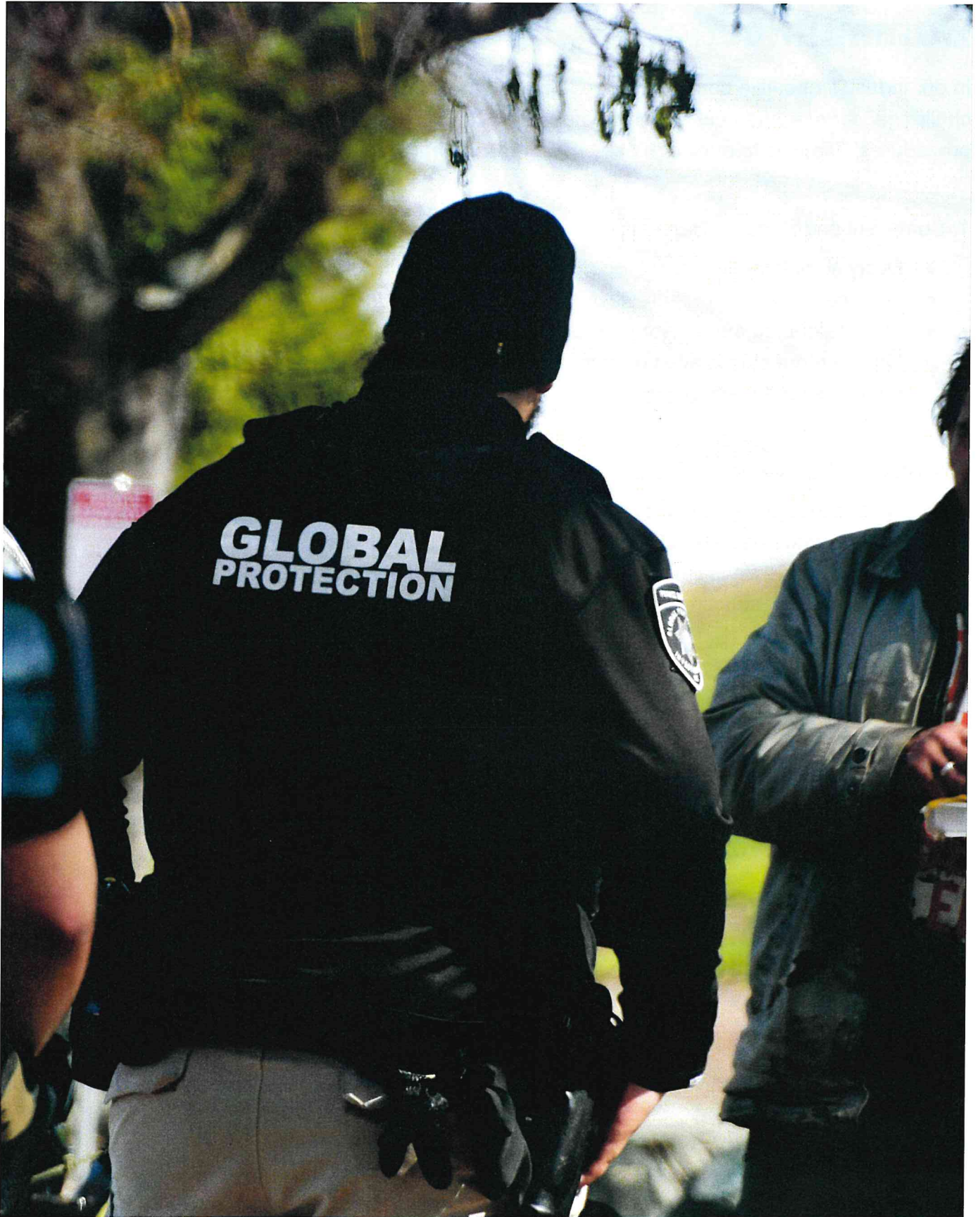


- 24 Hr Field Supervisor/24 hr dispatch
- Daily Activity Report
- Incident Report / Visitor Log Report
- Exterior Lights (for Construction Sites With Trailer Setup)
- Daily Patrol Report (Therms)
- Camera and Video Recording

GPI, will provide a cell phone & or radio to enable the security operator at your site to have direct and continuous communication with our control console. This will enable the security operator to immediately summon local law enforcement support should an incident warrant, in addition to calling in support from our roving patrol and/or field supervisor. This tool will assist our security operator control difficult situations as they occur.



GPI works in cooperation and collaboration with local law enforcement for a safer community.





Communication:

In our industry, effective communication is crucial and often a point of concern. Recognizing this challenge, our management has dedicated years to studying the issue and implementing proven procedures. Allow us to outline the key measures we have established:

1. Complaint and Request Handling:

- Every complaint or request received is diligently recorded on a daily log form.
- Our operations manager reviews these log forms on a daily basis.
- The designated supervisor promptly receives the log forms for immediate action.
- Once a request is fulfilled or a problem is resolved, the supervisor submits a written report to the operations manager for review.

2. Customer History File:

- A comprehensive customer history file contains a list of special instructions for each building.
- This file undergoes regular updates to incorporate any changes or additions.
- Access to this file is limited to management and key operations staff, ensuring it serves as a resource for instructing new personnel.

3. Documentation and Observation:

- Our operations supervisors and personnel are instructed to maintain written records of all observations and comments.
- They diligently take notes at all times and create daily checklists to track tasks.
- Work logs are reviewed on a daily basis to identify any problems or deviations from the normal standards.
- In such cases, subsequent actions and results are meticulously documented.

4. Emergency Communication:

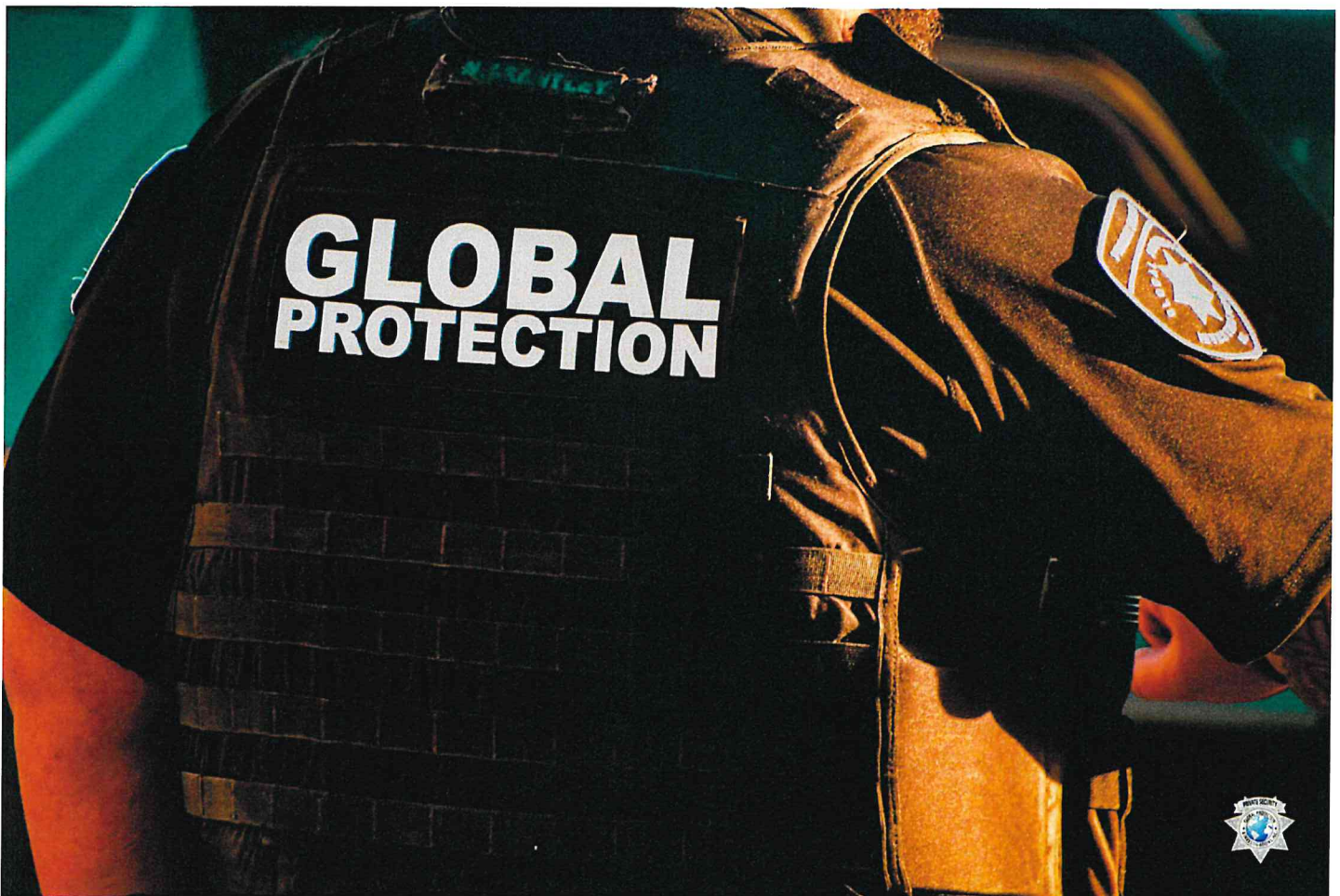
- Our supervising staff are equipped with cell phones, enabling swift response to any emergencies that may arise.

By implementing these measures, we aim to address the issue of communication effectively, ensuring transparency, accountability, and the smooth flow of information throughout our operations.



The Future is Now!

As GPI, turns now to the future, it is more important than ever that commitment to quality remains alive in every manager for all employees to observe and learn from. An honest, open communication between both clients and company, and employees and managers, is an essential part of this philosophy, and is encouraged and practiced by everyone.





Personnel Qualifications/Certifications/Registrations/Weapon Policy

Employment Qualifications: We are an Equal Opportunity Employer. We consider all applicants for all positions, without regard to race, color, religion, creed, gender, national origin, age disability (except under such circumstances as job performance may be inhibited), marital or veteran status, sex, or any other legally protected status. We abide by the same Equal Opportunity policy in our decisions for promotion and discipline.

We will make every effort to provide our clients with the highest quality of personnel available. Before an applicant is considered for employment, they must meet the following minimum qualification requirements:

- Successfully complete our application to include a reference check of their three-year work history.
- High school Diploma or Equivalency.
- Successfully complete our application to include a reference check of their three-year work history.
- Be a permanent resident and be able to read, write and speak the English Language properly.
- Pass a criminal background investigation.
- Provide three personal references for our background check.
- For veterans, have been honorably discharged from any of the Armed Services of the United States. (Verification through review of military form DD214).
- Have reliable transportation.
- Submit their photographs and fingerprints.
- Pass a pre-placement employment physical exam (to ensure they are physically capable of performing required tasks).
- Pass an eleven-panel pre-placement drug test



Job Qualifications

All Security Guards must meet and maintain the following requirements:

Education

- Possess a high school diploma, or equivalency.
- Be able to read at a proficient level.
- Be able to write or print legibly.

Temperament

- Be able to deal with the general public.
- Be able to maintain poise under stressful situations.

License

- Pass the state security officer's license requirement. Must have all certifications up to Level 2 (Baton, Tear Gas, Taser) .
- Possess a valid driver's license and have no more than 2 points.

Health

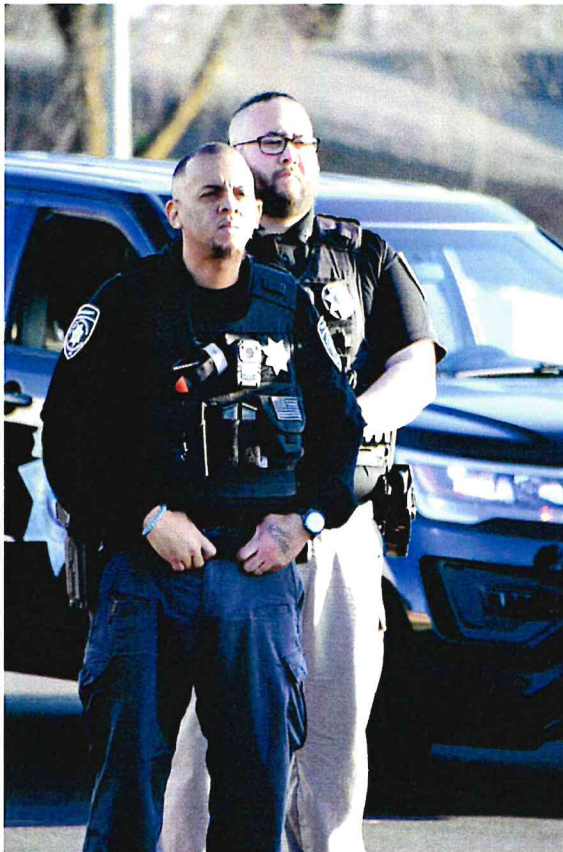
- Be able to walk for long periods of time.
- Have eyesight with corrective glasses of at least 20/40.



Each and every security operator will be in-serviced regularly regarding your specific site to further enhance the protection we provide.

Certified Security Guards

GPI, has developed a Certified Security Guard (CSG) Training Course with the goal of providing more detailed knowledge of specific areas of the security field. The CSG program has two phases—the training course and the exam. The following subjects are included in the CSG Program:



- Fire Risk for Security Operator
- Appropriate Use of Force
- The Professional Security Operator
- Safety
- A New Guard's Tool Kit
- Blood-borne Pathogens
- Effective Report Writing
- Effective Patrolling
- Law and the Security Operator
- First Aid
- Courtesy and the Security Operator
- Access Control
- High Rise Building Security
- Responding to Hazardous Material Incidents
- Bomb Threats
- CPR

Once the applicant has completed the entry level training, the results of their final examination will determine whether or not they will be hired. When they do become an employee, their performance is continually monitored and evaluated.



Licensing

All GPI operators are licensed and carry California Licenses issued by the State Department of Consumer Affairs, Bureau of Security and Investigative Services. GPI, ensures compliance with all City and State requirements, as well as with all general and special post orders established for your security program.

Discover the unparalleled excellence of our team at GPI, where our select members undergo a rigorous and exclusive training process to ensure exceptional service for our esteemed clients. As pioneers in the industry, we take pride in our certified in-house training program, reflecting our commitment to excellence. Prior to joining our ranks, each applicant undergoes a comprehensive pre-assignment training session, followed by a meticulous examination. Our state-of-the-art classroom serves as the hub for regular training sessions, featuring insightful lectures delivered by our seasoned executives and accomplished managers. Our carefully curated curriculum covers a wide array of subjects, equipping our team members with the essential skills and knowledge to thrive in this dynamic business landscape. With GPI, you can rest assured that your assets are in the hands of highly trained professionals dedicated to delivering unparalleled results.

Curriculum

- Administrative and Security Orientation
- Legal Authority
- Weapon defense tactics
- Authority of the Security Officer
- Elements and Mechanics of Arrest
- Rules of Evidence
- Search and Seizure
- Protection of the Crime Scene
- Courtroom Procedures
- Self-Defense
- Company Policy and Procedures
- Public Relations





- Report Writing
- Method of Patrol
- First Aid
- Communications
- Fire Prevention
- Defensive Driving
- Uniforms and Equipment
- CPR Certified (if required by contract)



On-going Training

Ongoing training is also needed by personnel to develop additional skills, to acquire added knowledge, and to operator against complacency in job performance. Periodically, GPI supervisors utilize "Training Task Sheets" to test the operators on their knowledge and execution of a specific duty. "Training Keys" dealing with a specific subject are routinely provided to all operators.

GPI, has taken a unique approach to the business of contract security. Many of our competitors employ minimally screened and trained operators. Our approach involves a proactive theory of well-groomed, exceptionally trained, uniformed security operators. Our strategy entails several steps to mitigate the possibility and opportunity for theft of property, or injury to persons within the facility.

Specific Training for Our Clients . . .

While this pre-assignment training provides a basis, it is only the beginning. Like each client's requirements are unique, so much of the specific training must take place at the job site itself. Each new security operator is assigned to train with a member of our supervisory staff. The new security operator works with the trainer until he is proficient in the performance of his duties.

Training for Supervisory Staff

Supervisory and managerial employees also need job-related training if they are to have a positive influence on the personnel they direct. GPI, supervisors attend in- house training classes on



techniques of supervision and management, company regulations and policies, equipment maintenance, and specific duties.

As you can see, GPI is committed to the concept that training is an essential element in the quest to provide professional, quality service to our clients.





Compliance Assurance

Equal Employment Opportunity

In order to provide equal employment and advancement opportunities to all individuals, employment decisions at GPI, will be based on merit, qualifications, and abilities. Except where required or permitted by law, employment practices will not be influenced or affected by an applicant's or employee's race, color, religion, sex, national origin, age, disability, or any other characteristic protected by law.

GPI, is in full compliance with the federal mandates of the Americans with Disabilities Act. Property Security Services, Inc will make reasonable accommodations for qualified individuals with known disabilities unless doing so would result in an undue hardship. This policy governs all aspects of employment, including selection, job assignment, compensation, discipline, termination, and access to benefits and training. In addition to a commitment to provide equal employment opportunities to all qualified individuals, GPI, has established an affirmative action program to promote opportunities for individuals in certain protected classes throughout the organization.

GPI, believes that the work conditions, wages, and benefits it offers to its employees are competitive with those offered by other employers in this area and in this industry. If employees have concerns about work conditions or compensation, they are strongly encouraged to voice these concerns openly and directly to their supervisors.

Our experience has shown that when employees deal openly and directly with supervisors, the work environment can be excellent, communications can be clear, and attitudes can be positive. We believe that GPI, amply demonstrates its commitment to employees by responding effectively to employee concerns.



Immigration Law Compliance

GPI, is committed to employing only United States citizens and aliens who are authorized to work in the United States and does not unlawfully discriminate on the basis of citizenship or national origin.

In compliance with the Immigration Reform and Control Act of 1986, each new employee, as a condition of employment, must complete the Employment Eligibility Verification Form I-9 and present documentation establishing identity and employment eligibility. Former employees who are rehired must also complete the form if they have not completed an I-9 with GPI, within the past three years, or if their previous I-9 is no longer retained or valid.

Drug and Alcohol Use

It is GPI's desire to provide a drug-free, healthful, and safe workplace. To promote this goal, employees are required to report to work in appropriate mental and physical condition to perform their jobs in a satisfactory manner.

Drug Testing

GPI, is committed to providing a safe, efficient, and productive work environment for all employees. In keeping with this commitment, employees and job applicants may be asked to provide body substance samples (e.g., blood, urine) to determine the illicit use of marijuana, cocaine, opiates, amphetamines, alcohol, barbiturates, and phencyclidine (PCP). GPI, will attempt to protect the confidentiality of all drug test results. Drug tests may be conducted in any of the following situations:

- Pre Employment
- Periodic
- Reasonable Cause
- Post Accident
- Random Testing



Pre-Employment

As a pre-qualification to assume any position, prospective employees are required to provide a body substance sample for drug testing. This occurs in connection with the pre-employment medical examination.

Periodic

This testing occurs in connection with qualifying medical examinations for required licenses.

Reasonable Cause

Testing of this kind occurs when unusual behavior in the workplace indicates that an employee is under the influence of drugs. Such behavior must be witnessed by at least one supervisor.

Post-Accident

Any current employee who is involved in a serious incident or accident while on duty, whether on or off the employer's premises, may be asked to provide a body substance sample to verify physical condition.



Random Testing

Employees holding safety-sensitive positions may be subjected to testing at any time on a random basis.

Subject to any limitations imposed by law, a refusal to provide a body substance sample under the conditions described above may result in disciplinary action, up to and including termination of employment.

Any driver who refuses to be tested under the provisions of the DOT regulations will not be permitted to operate a commercial motor vehicle. Any driver who tests positive for drugs will be immediately disqualified and taken off the road. Where test results are positive, the driver will be advised by the Disciplinary Review Officer as to what drug was discovered.

Officer Selection:

Selective Recruiting

Less than 10% of those who apply for employment are even considered. The first step to effective performance is the selection of personnel who meet the specified qualifications required for the job.

Criminal Record/Drug Screening

Our current pre-employment process includes in-depth interviews by a trained personnel specialist, background investigations, and criminal record checks by our staff investigators. Applicants must also pass a physical examination including narcotic oriented screening. We currently use an eleven-panel pre- placement screening system.



Screening: Police/Fingerprint/License

Finally, they must pass California police department screening of photo, fingerprint, and license statements. It is understood that if an applicant has recently moved to the area, police screening will be obtained from the applicant's home state. All GPI, employees are routinely licensed in the jurisdiction to which they are assigned.

The quality we bring to your environment begins long before you see our security operators. The Board of Directors at GPI, has resolved to make the recruitment and training of our personnel the key to our success; in that, we conduct hiring initiatives on a regular basis with over 250 applicants per month, with an average of 12 new appointees. Most applicants are unable to meet our qualifications, which are equivalent to the United States Government Secret Clearance Program.

Permanent Schedules

When possible, it is the policy of GPI, to hire only full-time operators to regular 40-hour permanent schedules. While the greater portion of our operators falls into this category, we do have a small cadre of part-time employees who fill swing shifts, or special assignments. All current contractual obligations are therefore satisfied.

Taking over another Contract Security Companies contract, or when conducting a proprietary conversion, it is GPI, policy to interview and offer employment to the personnel of the client. Those individuals must also pass our pre-employment screening procedures and have the approval of the client.

No Minimum Wage Employee

GPI, personnel are paid not only a rate far above minimum wage, but by far, above the industry standard.



Low Turnover

For years the fact of no unjustified turnover is directly reflected in our low unemployment insurance rates.

Liability Insurance

Comprehensive General Liability Insurance. GPI, currently carries a two million dollar (\$2,000,000.00) general liability policy.

Workers Compensation & Auto Liability

Workers Compensation and Comprehensive Automobile Liability Insurance are carried in more than adequate amounts.

Safety Director

Any accidents are investigated thoroughly by our Safety Director. This proactive approach has enabled us to reduce our Worker's Compensation and Automobile claims. We have also instituted a Return to Work Program and a Driver's Safety Program to help keep claim costs down and lower our insurance rates.

Certificate of Insurance

Certificate of Insurance and Additional Insured are available upon request.
Contracts

Contract Milestone Schedule When client awards this contract to GPI, the moment the contract is signed, and all implementation procedures will be put into effect.



-
- GPI, executive management personnel will meet with our clients to obtain copies of exact schedules, post instructions and specific duties. A key control system and a notification list with telephone number(s) will be created.
 - If check stations are required, before the contract begins, GPI, technical staff will install them at locations approved by Clients.
 - The final step before commencement is a visit from an executive, along with a manager, the Sector Supervisor(s) and the Security Officer(s) assigned to the client's contract.
 - Only after the implementation form is complete and approved by and GPI, Security, will we consider ourselves ready to serve.

Post Evaluation

We do not forget our responsibility. Periodically, we conduct complete and complex post evaluations to determine that all requirements are being met.

Client Retention

At GPI, our clients tend to remain with us and we attribute this primarily to our immediate staff responsiveness to their needs and concerns, our determination to work on a problem until it is solved to everyone's satisfaction, and the continuous efforts on every management level to provide professional service.

Facilitates Coordination

GPI, has a definite organizational structure within the Patrol Division, which facilitates coordination and communication between the various supervisory levels.



Responsive Management on All Levels

Leading the Patrol Division is the Executive Vice President of Operations, who holds the ultimate responsibility for overseeing the management of the entire team of uniformed security officers. The Patrol Commanders and Watch Commanders work tirelessly from the Company Headquarters, operating round-the-clock. Their primary focus is to ensure proper scheduling and coverage of all sites with competent personnel. They take charge of resolving any security operator issues, ensuring completion of training and orientation assignments, and conducting supervisory inspections. At an equal level of importance are the client project managers, who directly report to the designated Patrol Commander and collaborate closely with the Watch Commanders in their duties.

Clients & Patrol Commanders

The responsibility of scheduling all security operators, considering business profiles and our other clients, lies with the Patrol Commanders. They achieve this through the utilization of the Qualification/Requirement section of the Patrol Command Systems. This system enables Watch Commanders and Project Managers to access data on scheduled personnel, their assigned posts, and timings at any given time. It effectively prevents double scheduling and grants management the ability to control individual work schedules, thereby reducing overtime. Crucially, the system ensures that only individuals with predetermined qualifications are assigned to specific sites. These schedules are published on the mobile app, real-time, ensuring that operators are well-informed about their work schedule well in advance.

Uniforms are inspected on Site

Supervisors conduct post inspections to verify that operators are wearing a complete and tidy uniform, adhering to the GPI regulations. The inspection covers personal hygiene. Operators are only allowed to wear watches and engagement/wedding rings; all other jewelry is strictly prohibited. In case of any missing uniform items, immediate correction is required. If any signs of uniform damage are detected, supervisors report them to management, ensuring that they are addressed before the next scheduled shift. The importance of maintaining the operator's uniform in good condition is acknowledged, as it directly influences their effectiveness.



Report Forms

Report Critique by Supervisors All security operators assigned to job site complete Daily Activity Reports (DARs) and Incident Reports (IRs) when necessary. These reports are read by the supervisors when they conduct post inspections to make sure the operator has a complete, concise and informative report. Copies of all daily reports are emailed to the client at 6:00 a.m. (unless specified otherwise) summarizing the previous night's patrol activities and will be given seven days a week.

Disposition Control

All calls for service are logged and require a disposition from the security operator within a specific time window, depending upon the nature of the call. Any missed disposition from a security operator is immediately brought to the attention of the dispatcher and appropriate steps are made to correct it immediately.

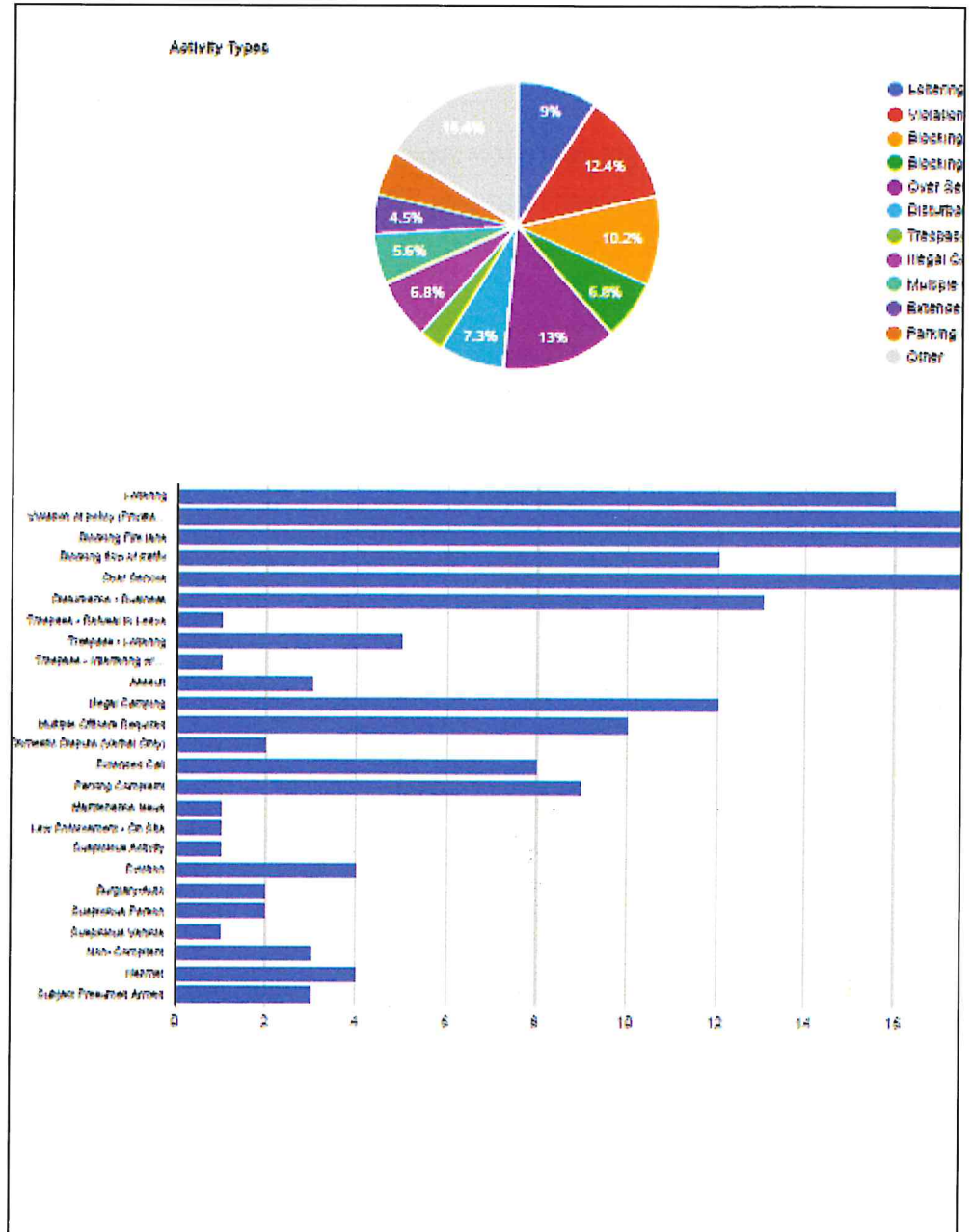
Radio Communication

Our Head Quarters has direct radio communications with security operators in the field, as well as Patrol Vehicles and Supervisors who inspect various sites. They also have a direct dial to all Police, Fire and utility authorities.



Efficient Data Collection

THERMS intuitive mobile operator CAD (Computer Aided Dispatching) allows GPI, to make report writing as easy as possible so the right people get the right alerts at the right time. Our new, upgraded CAD system allows us to see where our patrol units are, and their availability status in real time; enabling us to dispatch the closest available operator to rapidly assist with your urgent situations.



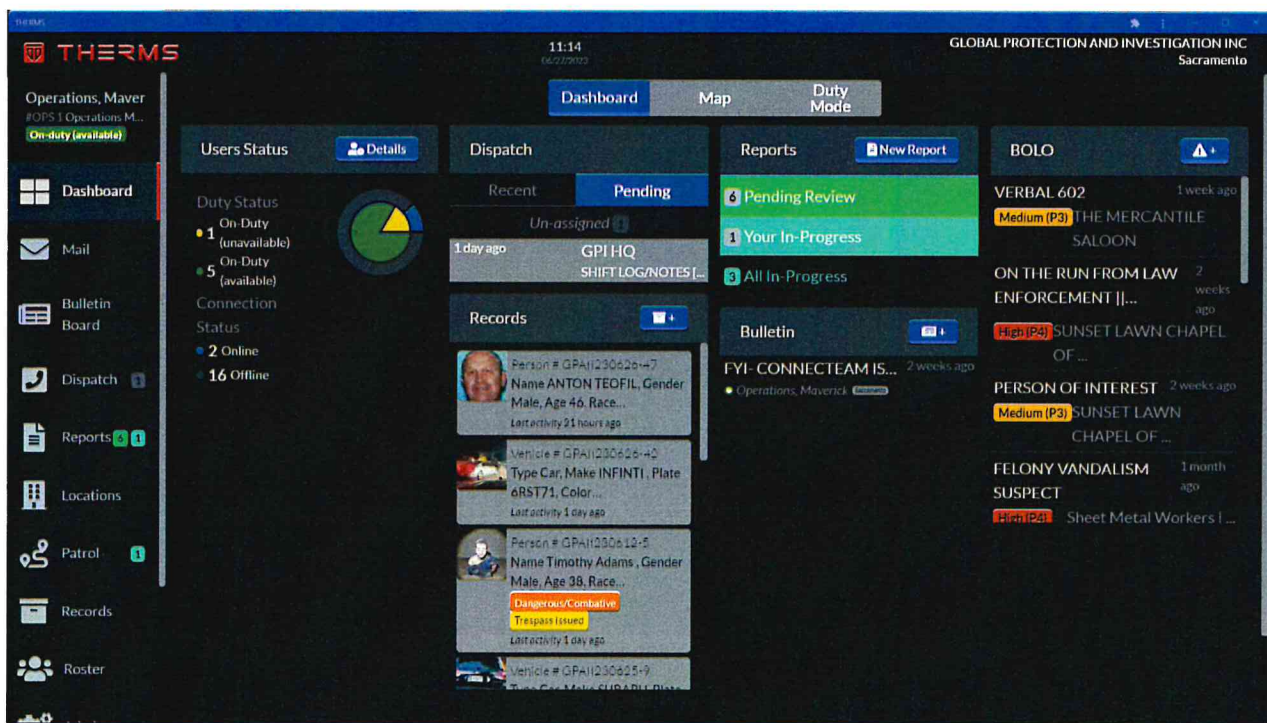


THERMS Software

GPI, integrates the latest technology into our operator and patrol service. THERMS allows GPI, and our clients to have access to accurate and useful reports.

ROBUST INCIDENT REPORTING: Simple incident reporting helps GPI, better gauge operator performance & improve client relations. This allows operators to add the most important information anytime from any site as conveniently as possible.

FILTERED REPORTS: GPI, allows each incident to become available immediately for review in the Issue Monitor. Reports can be filtered by property, issue type, operator, priority level, and more. This allows GPI to easily create detailed and personalized reports that have everything needed to support client demands. Reports are automatically generated and ready to be delivered to clients, giving them everything they need to know in one bite-sized summary delivered directly to your inbox every morning.





Staffing Plan

GPI, will provide California licensed armed or level 2 unarmed operators that are fully licensed. Although tasers, pepper spray, batons and firearms are necessary in the worst possible scenario to protect the community, our belief and practice is to deescalate all situations through communication, respect, and clear intention with the individual(s) or group(s). This creates the safest environment for both the people, their community, and operator(s).

In order to ensure the best security detail, we select our most qualified operators to work the shifts on your site. These operators will have knowledge of your industry or community, the threats that the sites may face and an action plan to combat any threat to loss of property or life.



From all of us at

Global Protection & Investigations, Inc.

...we thank you for the opportunity to compete
for your business.

We look forward to working with you.

YOUR BUSINESS IS OUR BUSINESS

this we are passionate about



Global Protection & Investigations, Inc

PPO# 120206

American River Flood Control District
CA CVFPB Encroachment Permit – Installation of Swimming Pool
5091 Teichert Ave, Sacramento
Staff Report

Discussion:

The homeowner at 5091 Teichert Avenue in River Park requests endorsement of the attached permit application for the installation of a concrete lined swimming pool adjacent to the landside levee toe in River Park. The pool is to be installed entirely on the homeowner's side of the property line. The proposed pool will be placed approximately 10-feet from the toe, will be 6 to 7-feet deep and will have a 4-foot wide concrete apron sidewalk around its perimeter.

Typically, swimming pools adjacent to levees are a concern due to the possibility that a homeowner could leave the pool empty during a high-water event. An empty pool has a very small relative weight, or downward force, so it is essentially a magnet for seepage to surge up to it from the saturated levee foundation. A filled pool has a high weight relative to the surrounding soil and does not present this seepage threat mechanism. Accordingly, all proposed pools adjacent to the levee must be supported by a geotechnical analysis that looks at the conditions of the proposed pool if it were kept empty during a high-water event. The applicant worked with a geotechnical engineer to perform the required analysis and has submitted it with the application. The geotechnical analysis concluded that the pool would not exacerbate the existing seepage conditions under the worse-case empty pool scenario.

Recommendation:

The General Manager recommends that the Board of Trustees endorse the permit application for installation of the pool at 5091 Teichert Avenue.

APPLICATION FOR A CENTRAL VALLEY FLOOD PROTECTION BOARD ENCROACHMENT PERMIT

Application No. _____
(For Office Use Only)

1. Description of proposed work being specific to include all items that will be covered under the issued permit.

Our family/applicant requests approval for construction of a concrete lined swimming pool placed approximately 10-feet from the landside levee toe. The pool will be 6 to 7-feet deep and will be ringed with a 4-foot wide concrete sidewalk apron. I've attached geotechnical evaluation and seepage analysis for a complete description of the proposed pool with no signs of concern.

2. Project

Location: 5091 TEICHERT AVE SACRAMENTO County, in Section Sacramento
(N) (E)
Township: _____ (S), Range: _____ (W), M. D. B. & M.
Latitude: 38.58120 Longitude: -121.43906
Stream: American River, Levee: Unit No. 04 American F Designated Floodway: _____
APN: 005-0041-014-0000

3. Dominic & Chelsea Leber of 5091 Teichert Ave
Name of Applicant / Land Owner Address

Sacramento CA 95819 916-715-4719
City State Zip Code Telephone Number
dominicleber@yahoo.com
E-mail

4. _____ of _____
Name of Applicant's Representative Company

City State Zip Code Telephone Number

E-mail

5. Endorsement of the proposed project from the Local Maintaining Agency (LMA):

We, the Trustees of American River Flood Control District approve this plan, subject to the following conditions:
Name of LMA

Conditions listed on back of this form Conditions Attached No Conditions

Trustee Date Trustee Date

Trustee Date Trustee Date

**APPLICATION FOR A CENTRAL VALLEY FLOOD PROTECTION BOARD
ENCROACHMENT PERMIT**

6. Names and addresses of adjacent property owners sharing a common boundary with the land upon which the contents of this application apply. If additional space is required, list names and addresses on back of the application form or an attached sheet.

Name	Address	Zip Code
William & Shaye Schrick	5081 TEICHERT AVE	
Ben Hagan	5101 TEICHERT AVE	

7. Has an environmental determination been made of the proposed work under the California Environmental Quality Act of 1970? Yes No Pending

If yes or pending, give the name and address of the lead agency and State Clearinghouse Number:

SCH No. _____

8. When is the project scheduled for construction? Nothing will be scheduled until this is approved.

9. Please check exhibits accompanying this application.

- A. Regional and vicinity maps showing the location of the proposed work.
- B. Drawings showing plan view(s) of the proposed work to include map scale.
- C. Drawings showing the cross section dimensions and elevations (vertical datum?) of levees, berms, stream banks, flood plain,
- D. Drawings showing the profile elevations (vertical datum?) of levees, berms, flood plain, low flow, etc.
- E. A minimum of four photographs depicting the project site.



 Signature of Applicant

11/05/202

 Date

Include any additional information:



Project No. S2658-05-01
September 22, 2023

Dominic Leber
5091 Teichert Avenue
Sacramento, California 95819
dominicleber@yahoo.com

Subject: TECHNICAL MEMORANDUM
LEVEE SEEPAGE AND STABILITY EVALUATION FOR
PROPOSED SWIMMING POOL
5091 TEICHERT AVENUE
SACRAMENTO, CALIFORNIA

References

- 1) United States Army Corps of Engineers (USACE), Sacramento District, *Record Drawings – American River Watershed Project (Common Features), California, Left (South) Bank Levee Strengthening Contract 2*, October 9, 2012.
- 2) USACE, Sacramento District, *American River, California, Common Features Project, General Reevaluation Report – Final Report*, December 2015.
- 3) Pool Plan Excerpt – Unattributed, provided via email by Client on August 16, 2023.
- 4) California Department of Water Resources, *Urban Levee Design Criteria*, May 2012.

Mr. Leber:

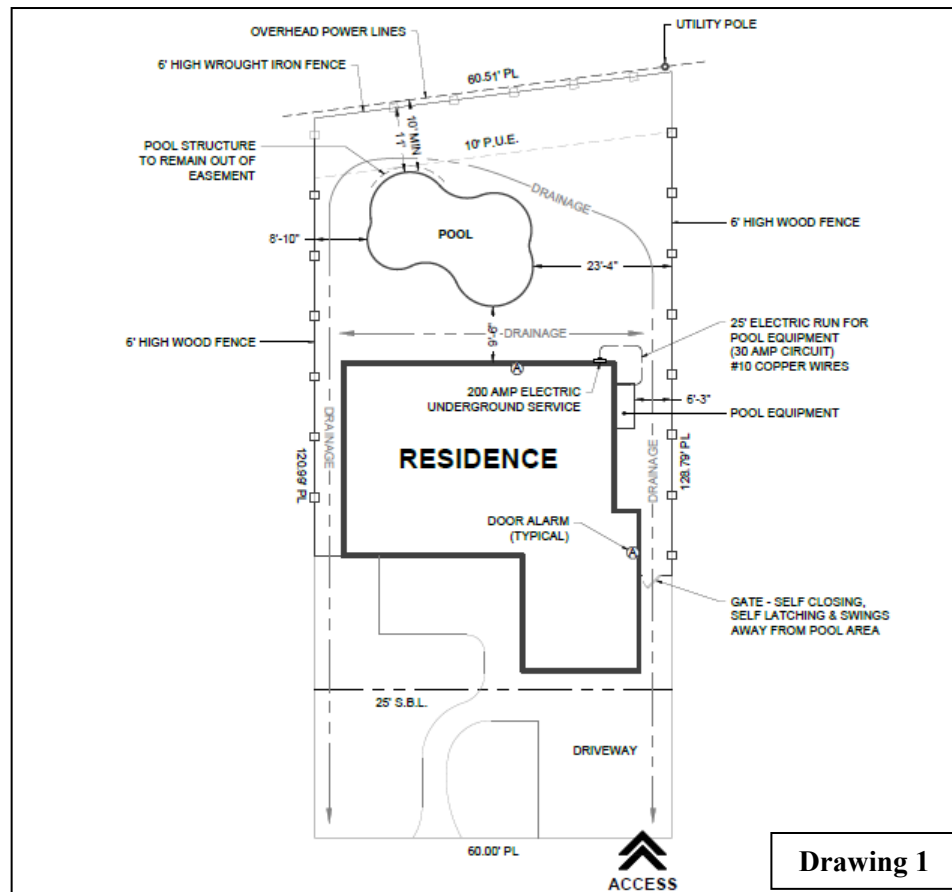
In accordance with your authorization of our proposal (Geocon Proposal No. LS-23-305, dated August 25, 2023), we have prepared this Technical Memorandum summarizing our evaluation of potential adverse impacts to levee seepage and stability from the proposed swimming pool at your residence, located at 5091 Teichert Avenue in Sacramento, California. The approximate site location is shown on the Vicinity Map, Figure 1.

INTRODUCTION AND PURPOSE

The proposed pool will be located approximately 10 feet away from the toe of an existing levee embankment which is part of the flood protection system for the lower American River. This levee is operated and maintained by the Central Valley Flood Protection District (CVFPD) and is currently a Federally certified flood control levee. Per the CVFPD, a geotechnical analysis of slope stability and seepage (through-seepage and under-seepage) is required for proposed pools within 300 feet of levee embankments.

The purpose of our services was to evaluate the impact of construction and long-term use of the proposed swimming pool with respect to seepage and stability characteristics of the levee. Our services are not intended to evaluate the overall integrity or function of the levee, but only evaluate the potential *change* in seepage and stability characteristics of the levee caused by the proposed improvements (e.g. technical comparison of existing and proposed conditions). Specifically, we analyzed seepage conditions (through seepage and underseepage) and stability on the land-side of the levee at American River Common Features (ARCF) Station 7+800. Other analyses and evaluations including (but not limited to) levee geometry requirements, erosion protection, setbacks, and vegetation placement are by others and are not a part of this evaluation.

The proposed swimming pool will be located north of your existing residence as shown in Drawing 1 below.



The configuration of the site and location with respect to the levee and American River are shown on Figures 2 and 3. Figure 4 is an interpreted geologic cross-section (A-A') through the river, levee, and the site.

SCOPE OF SERVICES

To prepare this Technical Memorandum, we:

- Performed a limited geologic/geotechnical literature review to aid in evaluating the geologic conditions present at the site.
- Reviewed the levee improvement record drawings.
- Performed a site reconnaissance to observe current site conditions.
- Developed a geotechnical cross-section using topography and subsurface information from the record drawings. Copies of pertinent portions of the record drawings are included in Appendix A.
- Performed numerical slope stability and seepage analysis considering the current and proposed conditions. Details and results of our stability and seepage analyses are presented in Appendix B.
- Prepared this technical memorandum describing our analytical methods and presenting our findings, conclusions, and recommendations.

BACKGROUND AND DISCUSSION

As part of the WRDA 1996/1999 levee improvements to the ARCF, the levee adjacent to the site was re-graded and improved with a seepage cutoff wall (slurry cutoff wall). Based on available documentation, we understand the work was done within the past 10 years, however an exact timeline for the improvements is unclear at this time. Record drawings for the project (*American River Watershed Project (Common Features), California, Left (South) Bank Levee Strengthening – Contract 2*) show the topography of the levee, width and depth of the slurry cutoff wall, and geotechnical subsurface information from an exploratory boring within approximately 100 feet of the site. This information was used to perform the required geotechnical analysis to evaluate slope stability and seepage of the levee with respect to the proposed pool.

The site is bounded by Teichert Avenue on the south, the American River South Levee on the north, and single-family homes to the east and west. Based on topographic data in the Record Drawings, average site elevation is approximately 32 feet relative to the North American Datum 1983 (NAD 83). Elevation of the top (crown) of the adjacent levee is approximately 47 feet.

The existing levee crown width ranges from approximately 25 to 30 feet. The levee slope inclination ranges from approximately 2.5:1 (horizontal:vertical) to 3:1. The height of the levee with respect to the adjacent landside toe ranges from approximately 13 to 15 feet. Based on the record drawings, the slurry cut-off wall is approximately 2½ feet wide and extends about 70 feet below the top of the levee. Site topography and a representative cross-section (A-A') are presented in Appendices A and B.

The proposed improvements generally consist of excavating and constructing a reinforced-concrete, in-ground swimming pool to a maximum depth of 6 or 7 feet below existing grade in the backyard. The proposed improvements are limited to the “overbuild” portion of the levee landside slope, with a setback of at least 11 feet. The proposed site configuration is shown illustratively in Drawing 1 above.

EVALUATION AND ANALYSIS

As previously discussed, the purpose of our services was to evaluate the impact of the proposed improvements with respect to seepage and stability characteristics of the levee. Our services were not intended to evaluate the overall integrity or function of the levee, but only evaluate the potential *change* in seepage and stability characteristics caused by the proposed improvements. Other analyses and evaluations including (but not limited to) levee geometry requirements, erosion protection, setbacks, and vegetation placement are by others and are not a part of this evaluation.

Representative Cross-Section

Based on the available subsurface data provided in the USACE record drawings, we prepared a representative section (A-A') across the site and adjacent levee (Figure 4). The section shows the existing geometry along with the proposed swimming pool.

Soil Conditions and Parameters

To develop the design subsurface soil profile for our analyses, we reviewed data provided in the Record Drawings, including the boring log for Boring DH-25, located about 100 feet east of the site. Pertinent excerpts from these drawings are included as Attachment 1).

In general, the subsurface soil conditions consist of silty to sandy levee fill overlying layers of silt and poorly graded sand at depth. For our analyses, we assumed typical unit weight and shear strength parameters based on engineering judgment and our experience with similar soils in the local area. The material parameters used in our analyses are summarized in Table 1.

TABLE 1
SOIL PARAMETERS FOR SEEPAGE AND SLOPE STABILITY ANALYSES

Soil Type	Total Unit Weight (pcf)	Shear Strength Parameters ¹		Permeability (cm/sec) ²	
		Cohesion, C (psf)	Friction Angle, ϕ (degrees)	Vertical	Horizontal
Stiff Silt	115	400	26	5×10^{-6}	5×10^{-7}
Soft Silt	110	300	24	5×10^{-6}	5×10^{-7}
Silty Sand	120	150	27	2×10^{-5}	5×10^{-6}
Sand	115	0	29	2.5×10^{-4}	2.5×10^{-4}

Notes:
1. Assumed shear strength parameters based on typical values

Water and Groundwater Conditions

The Design Water Surface Elevation (DWSE) of the river used in our analysis was the 200,000 cubic feet per second (CFS) water surface elevation (approximate elevation 42½ feet NAD 83) as shown on the USACE Record Drawings. A review of reported groundwater elevations measured at three monitoring wells within 1½-miles of the site between 1968 to 2023 suggests that groundwater depths fluctuate seasonally and range from about 13 to 35 feet below the ground surface with an average of about 20 feet (approximate Elevation 13 feet NAVD 88). For our analysis, we used a groundwater elevation of 13 feet (approximately 20 feet below the toe of levee elevation) which is considered representative groundwater conditions during a flood event.

Analysis and Results

Using the geometry and DWSE discussed above as well as the soil and groundwater conditions presented herein, we performed finite-element seepage analysis and slope stability analysis of the representative Cross-Section A-A' for both existing and proposed conditions. We used the computer software SEEP/W 2018 and SLOPE/W 2007 by GeoSlope International to perform our analyses.

Under the DWSE, we modeled the seepage front over an infinite time period to mimic steady-state conditions. We calculated the average vertical exit gradient for both the existing and proposed conditions. Using the steady-state potentiometric water surface developed in SEEP/W, we evaluated steady-state static slope stability under static and seismic conditions for both existing and proposed conditions using SLOPE/W. Because the proposed improvements are limited to the land-side of the levee, we did not perform stability analyses for the waterside slope (water-side stability analyses were not requested by the CVFPB). Our evaluation of slope stability under seismic conditions consisted of a pseudostatic analysis that applies a seismic coefficient representing a portion of the slide mass applied as an equivalent horizontal force through the slide mass centroid. Our analysis incorporated a pseudostatic (i.e. seismic) coefficient of 0.1 which was estimated as one-third of the site-modified peak ground acceleration (PGA) obtained from the online *ATC Hazards by Location* application that is maintained by the Applied Technology Council. Results of our seepage and stability analyses are presented in Tables 2 and 3. Details and graphical presentations of our seepage and stability analyses are attached to this Technical Memorandum.

**TABLE 2
SEEPAGE ANALYSIS RESULTS**

Location	Average Vertical Exit Gradient at Toe (Steady-State 200-year WSE)		Difference
	Existing	Proposed	
A-A'	0.00	0.00	--
<i>*Cross-Section A-A' considers the sheet pile wall located approximately 45 feet north of the landside levee toe.</i>			

**TABLE 3
STABILITY ANALYSIS RESULTS**

Location	Condition	Factor of Safety (Steady-State)		Difference	Typical Requirement
		Existing	Proposed		
A-A'	Static	2.5	2.4	-0.1	≥ 1.5
A-A'	Seismic	1.9	1.8	-0.1	≥ 1.5

As shown in Table 2, the average vertical exit gradient near the land-side toe of the levee at the location of the proposed swimming pool is calculated as zero for both the existing and proposed condition. As shown in Table 3, the proposed condition results in minor decreases in the factors of safety (FS) against slope failure. This decrease is likely due to our conservative modeling of the pool as being a vertical cut face without reinforcement from the pool walls. Because the static and seismic stability factors of safety are well in excess of the typical minimum requirements (≥ 1.5), we did not analyze rapid-drawdown stability.

CONCLUSIONS

Based on the results of our analyses, seepage and stability characteristics of the levee are not adversely impacted by the planned improvements as presently proposed, even if the proposed pool is empty during a flood event. Neither seepage conditions nor landslide slope stability appear to appreciably change. Therefore, from a seepage and stability viewpoint, the present level of protection provided by the levee does not appear to be compromised by the proposed project, including the slurry cutoff wall.

LIMITATIONS

Our professional services were performed, our findings obtained, and our recommendations prepared in accordance with generally accepted geotechnical engineering principles and practices used in the project area at this time. No warranty is provided, express or implied.


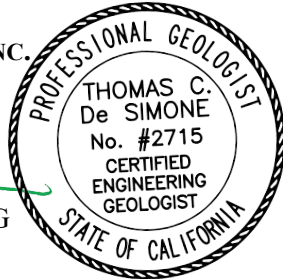
Please contact the undersigned if there are any questions concerning the contents of this Technical Memorandum or if we may be of further service.

Sincerely,

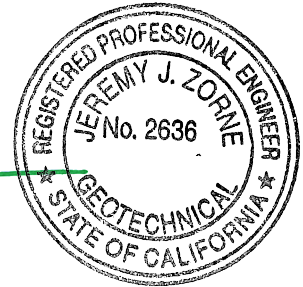
GEOCON CONSULTANTS, INC.



Tom C. DeSimone, PG, CEG
Senior Geologist

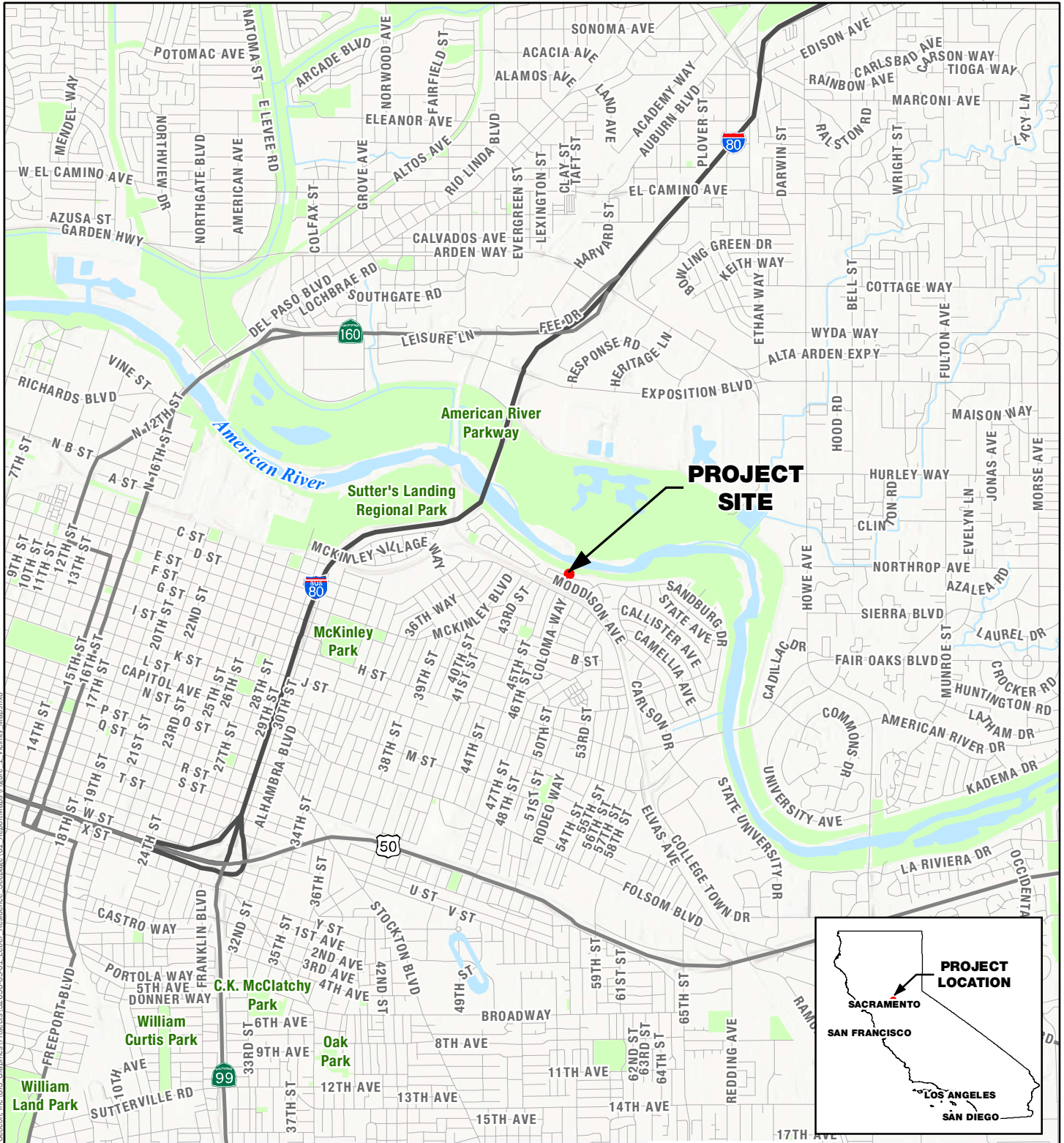


Jeremy J. Zorne, PE, GE
Senior Engineer

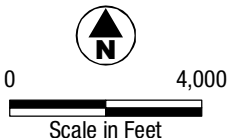


- Figures: Figure 1 – Vicinity Map
 Figure 2 – Aerial Site Map
 Figure 3 – Digital Surface Model
 Figure 4 – Cross Section A-A'

- Attachments: Appendix A – USACE Record Drawings
 Appendix B – Seepage and Slope Stability Analyses (Geocon)
 Figure B1 – Seepage Analysis – 100,000 CFS
 Figure B2 – Seepage Analysis – 150,000 CFS
 Figure B3 – Seepage Analysis – 200,000 CFS
 Figure B4 – Slope Stability Analysis – Case 1
 Figure B5 – Slope Stability Analysis – Case 2
 Figure B6 – Slope Stability Analysis – Case 3
 Figure B7 – Slope Stability Analysis – Case 4



GEOCON 9/21/2023 USER: Brown.M.PATH.C. Users\Brown.M\OneDrive - Geocon, Inc. GIS Graphics\Projects\S2658-05-01_Leber_Residence_Seepage\Map\Figure_1_Vicinity_Map.mxd



GEOCON
CONSULTANTS, INC.

3160 GOLD VALLEY DR - SUITE 800 - RANCHO CORDOVA, CA 95742
PHONE 916.852.9118 - FAX 916.852.9132

Leber Residence Seepage Study

5091 Teichert Avenue
Sacramento, California

VICINITY MAP

S2658-05-01

September 2023

Figure 1



Aerial Imagery Captured by Geocon on August 31, 2023 using DJI Air 2S Unmanned Aerial Vehicle. Orthomosaic created using WebODM.

0 30 60
feet



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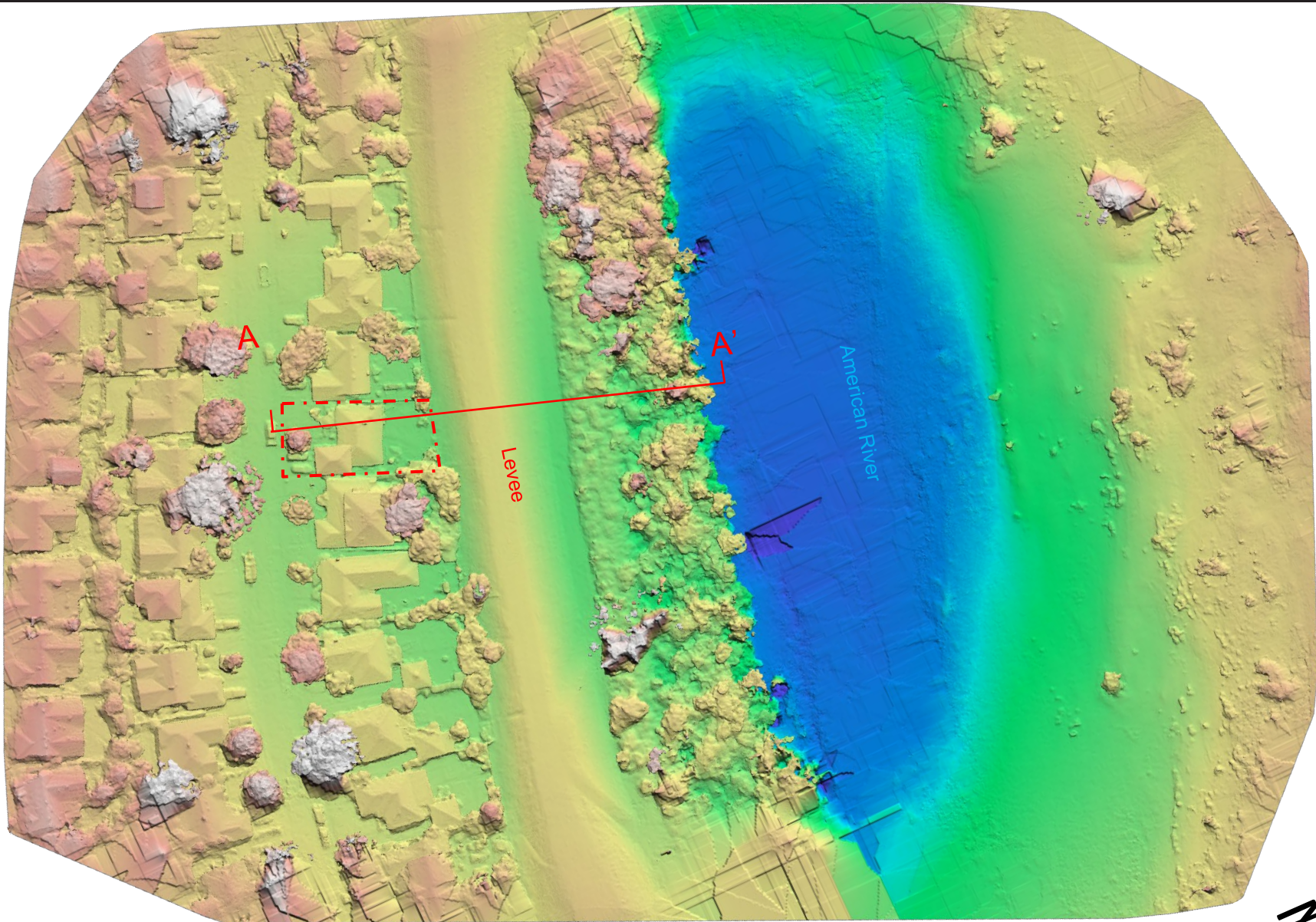
AERIAL SITE MAP

FIGURE 2

5091 Teichert Avenue
Sacramento, California

GEOCON Project No. S2658-05-01

September 2023



Digital Surface Model based on Aerial Imagery Captured by Geocon on August 31, 2023 using DJI Air 2S Unmanned Aerial Vehicle. Orthomosaic created using WebODM.

0 30 60
feet



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DIGITAL SURFACE MODEL

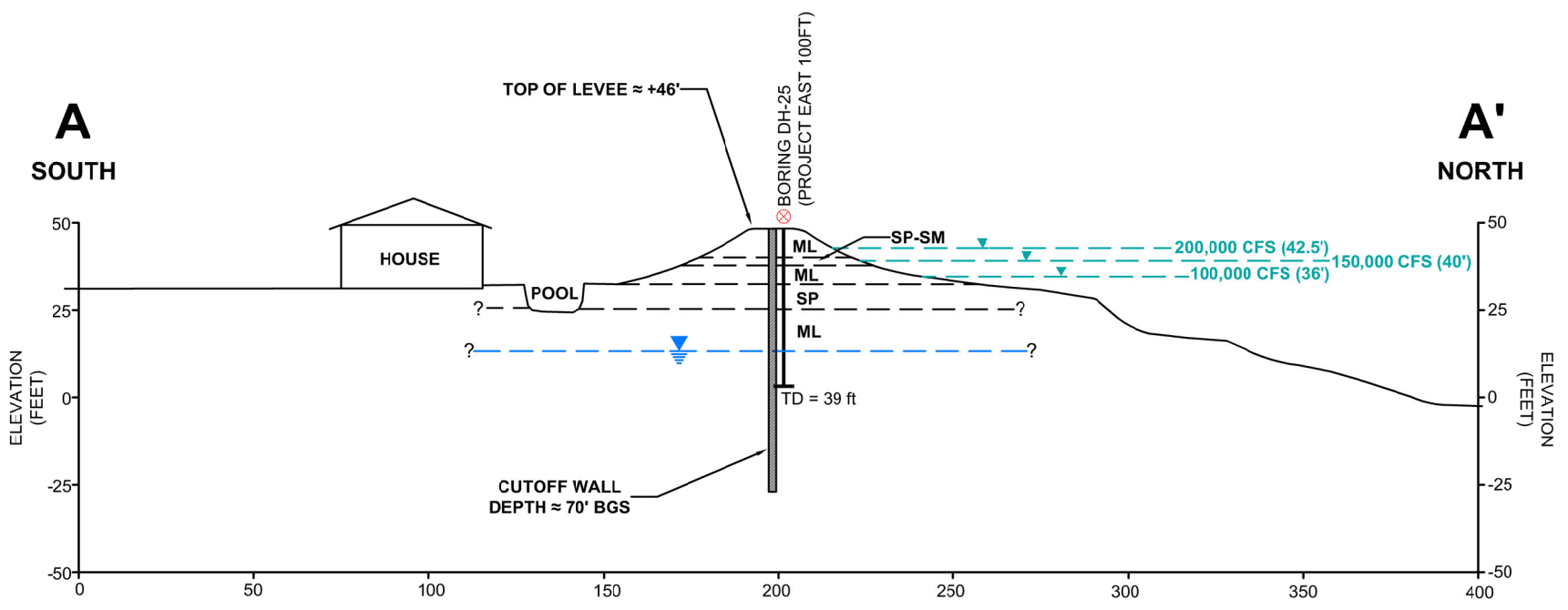
FIGURE 3

3091 Teichert Avenue
Sacramento, California

GEOCON Project No. S2658-05-01

September 2023

GEOCON C:\Users\Brown M\OneDrive - Geocon, Inc\GIS_Graphics\Projects\S2658-05-01_Leber_Residence_Seepage\01_Report\Maps\X_Section.dwg



Legend

DH-25

⊗ Boring Location



----- Lithology Contact

ML Silt

SM Silty sand

SP Poorly graded sand

▼ High Groundwater Based on Monitoring Well data within 1.5 miles offsite (+13')

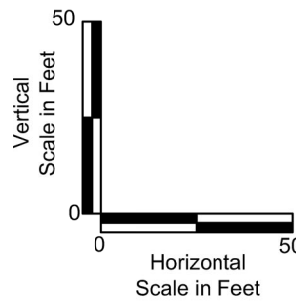
—▼— Approximate river elevation during set flow

Abbreviations:

CFS = cubic feet per second

ft = Feet

TD = Total Depth



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PHONE 916.852.9118 · FAX 916.852.9132

Leber Residence Seepage Study

5091 Teichert Avenue
Sacramento, California

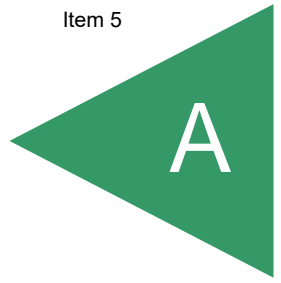
CROSS SECTION A-A'

S2658-05-01

September 2023

Figure 4

APPENDIX



GENERAL NOTES:
 GRID COORDINATES ARE IN METERS AND REFER TO THE CALIFORNIA STATE COORDINATE SYSTEM ZONE 4, NAD 83/91
 THIS ORTHOPHOTO WAS PRODUCED FROM AERIAL PHOTOGRAPHY DATED 10-2-96
 THIS MAP MEETS THE NATIONAL STANDARDS OF ACCURACY FOR ORTHOPHOTO MAPS BY PHOTOGRAMMETRIC METHODS

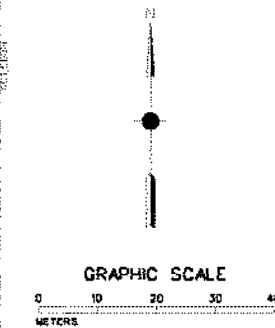
LEGEND

SYMBOL	DESCRIPTION
---	LEVEE ALIGNMENT
---	SLURRY CUTOFF WALL
-U-U-U-	UTILITY LINE
-OL-OL-OL-	OVERHEAD UTILITY LINE
N4-73	UTILITY IDENTIFICATION
⊕	SOIL BORING
DH-25	BORING IDENTIFICATION
+	CONTROL POINT
AM70	CONTROL POINT IDENTIFICATION
⊙	PHOTO CENTER
EB	ELDERBERRY SHRUB
---	STARWAY
-X-X-	FENCE
→	LEVEE TOE ACCESS (SEE SHEET G-3 NOTE 2)

SLURRY CUTOFF WALL PROFILE

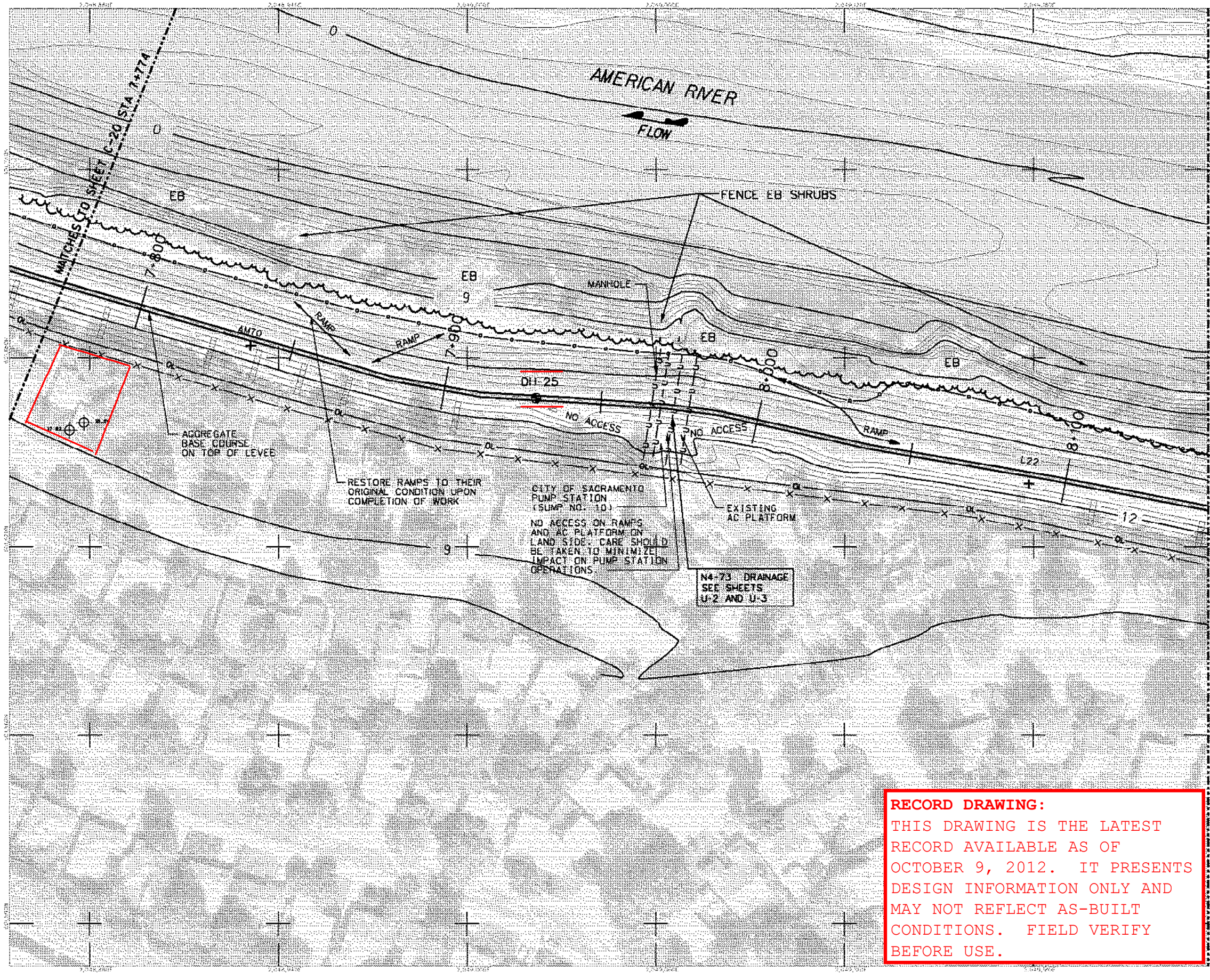
STATION	DEPTH (METERS)
7+800	21.5
7+900	21.5
8+000	21.5
8+100	21.5

CONSTRUCTION NOTE:
 CONSTRUCT SLURRY CUTOFF WALL TO THE DEPTHS AS SHOWN ABOVE. SEE SLURRY CUTOFF WALL PROFILES ON SHEETS B-2 AND B-3 AND DETAILS ON SHEETS C-37, C-38, AND C-39.



REGISTERED PROFESSIONAL ENGINEER
 No. C 050445
 Exp. 08/30/01
 CIVIL
 STATE OF CALIFORNIA

RECORD DRAWING:
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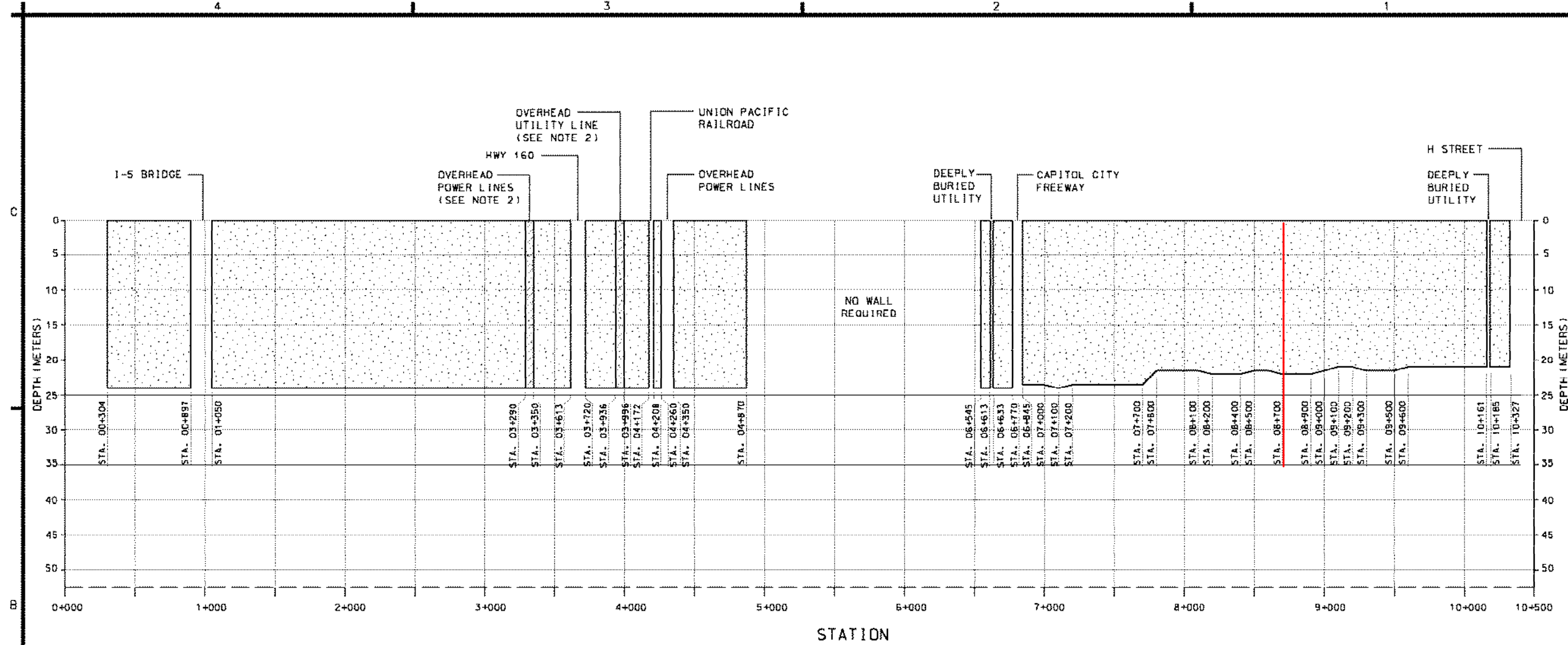


US Army Corps of Engineers Sacramento District

DEPARTMENT OF THE ARMY
 CORPS OF ENGINEERS
 SACRAMENTO, CALIFORNIA
URS Greiner
 Woodward Clyde
 OAKLAND, CALIFORNIA

AMERICAN RIVER
 AMERICAN RIVER WATERSHED PROJECT
 (COMMON FEATURES), CALIFORNIA
 LEFT (SOUTH) BANK LEVEE STRENGTHENING
 CONTRACT 2
 ORTHOPHOTO PLAN
 STA. TO 7+774 TO 8+146

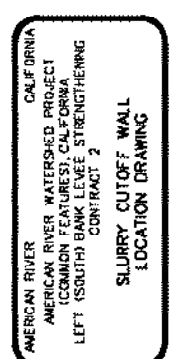
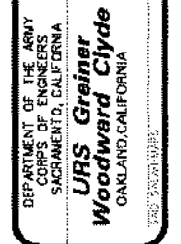
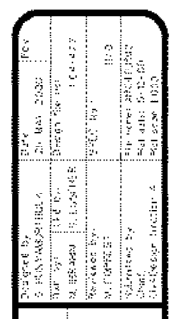
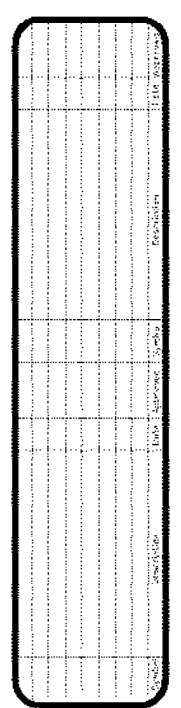
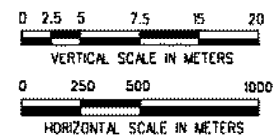
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C-21
 SEQ. 30



STATION
SLURRY CUTOFF WALL PROFILE

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- NOTES:**
1. BOTTOM OF CUTOFF WALL SHOWN IS APPROXIMATE. SEE SHEETS C-1 TO C-27 FOR REQUIRED DEPTHS OF CUTOFF WALL. SEE SPECIFICATION SECTION 02330 FOR ADDITIONAL INFORMATION ON DEPTH OF SLURRY CUTOFF WALL.
 2. CROSS HATCHING INDICATES LOW OVERHEAD CLEARANCE SLURRY WALL CONSTRUCTION.





Date	Rev	Description
18 JAN 2008	1	DESIGN
	2	REVISED
	3	REVISED
	4	REVISED
	5	REVISED
	6	REVISED
	7	REVISED
	8	REVISED
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	100	REVISED

DESIGNED BY: S. PUNYAMERULA	DATE: 18 JAN 2008	REV:
DRAWN BY: M. SHAM U. USOOR	DESIGN FILE NO.:	1-04-477
CHECKED BY: M. FORREST	SPEC. NO.:	1140
APPROVED BY: S. PUNYAMERULA	FILE NAME:	WR3000.DWG
CIVIL ENGINEER	PRINT DATE:	24 JUN 2008
	SCALE:	AS SHOWN

DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS
SACRAMENTO, CALIFORNIA

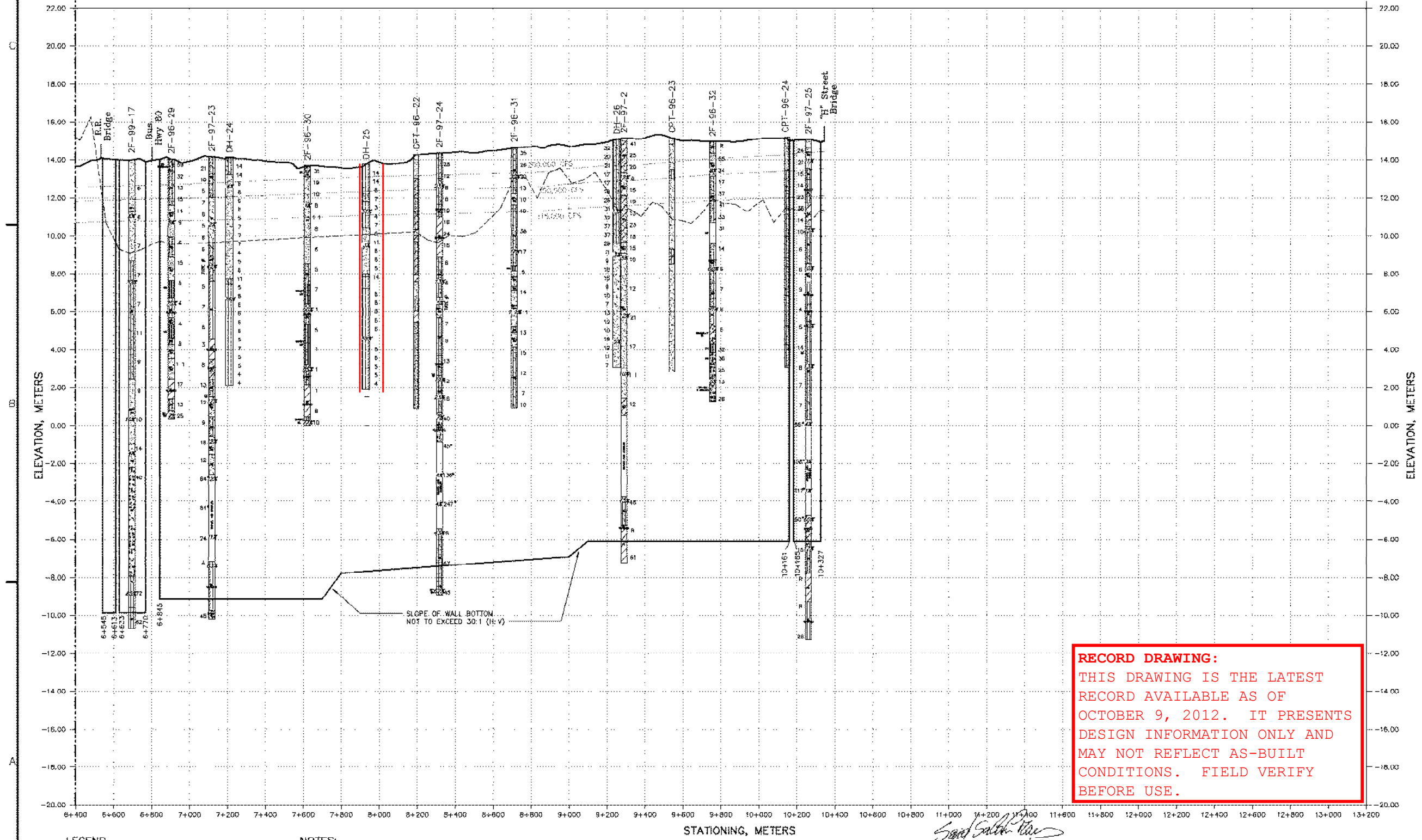
**URS Greiner
Woodward Clyde**
OAKLAND, CALIFORNIA

SAO SALAH-WAS

CALIFORNIA
AMERICAN RIVER WATERSHED PROJECT
(COMMON FEATURES), CALIFORNIA
LEFT (SOUTH) BANK LEVEE STRENGTHENING
CONTRACT 2
LEFT BANK LEVEE SLURRY CUTOFF WALL
PROFILE AND STICK LOGS
STA. 6+400 TO STA. 13+200

Sheet reference number:
B-3
SEQ. 58 Page 17

AMERICAN RIVER - LEFT BANK

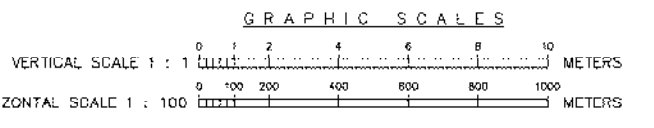
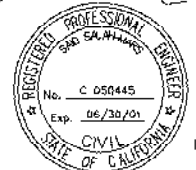


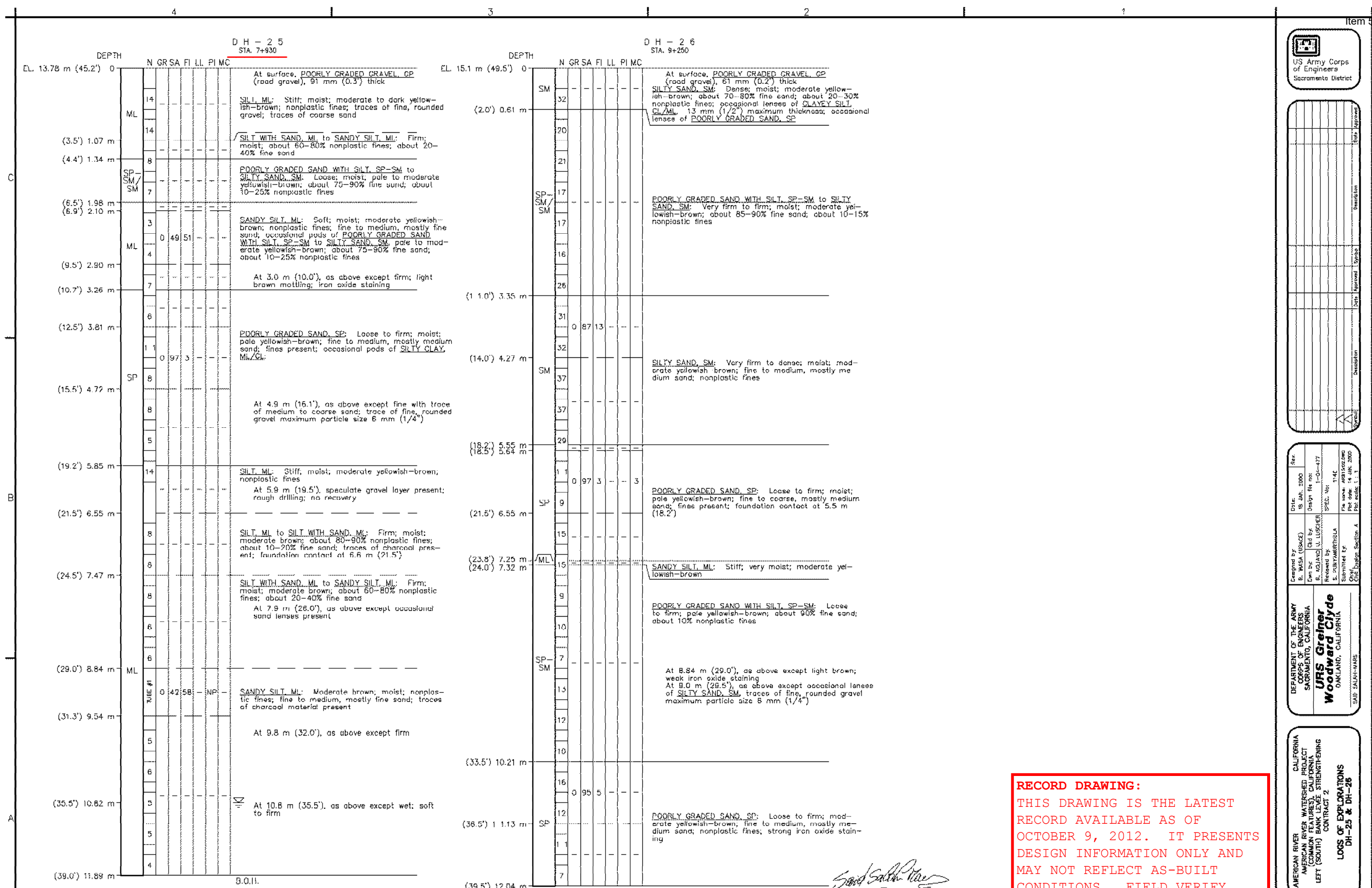
RECORD DRAWING:
THIS DRAWING IS THE LATEST RECORD AVAILABLE AS OF OCTOBER 9, 2012. IT PRESENTS DESIGN INFORMATION ONLY AND MAY NOT REFLECT AS-BUILT CONDITIONS. FIELD VERIFY BEFORE USE.

LEGEND

	BASE OF SLURRY WALL
	TOP OF LEVEE
	LANDSIDE TOE OF LEVEE
	FLOOD LEVEL WATERLINE

- NOTES:**
1. WATER SURFACES SHOWN ARE FOR THE 115,000 CFS, THE 150,000 CFS AND THE 200,000 CFS FLOW QUANTITIES. THE 115,000 WATER SURFACE PROFILE REPRESENTS THE EXISTING DESIGN FLOW. THE 150,000 CFS WATER SURFACE PROFILE REPRESENTS THE PNP DESIGN STAGE FOR THE DETENTION DAM PLAN. THE 200,000 CFS WATER SURFACE PROFILE REPRESENTS THE PNP DESIGN STAGE FOR THE STEPPED RELEASE PLAN.
 2. ELEVATION OF TOP OF LEVEE AND TOE OF LEVEE SHOWN ARE APPROXIMATE AND BASED ON SURVEY INFORMATION PROVIDED BY USACE. SEE SHEETS C-1 TO C-27 FOR ADDITIONAL TOPOGRAPHIC INFORMATION.
 3. ELEVATIONS OF THE BOTTOM OF CUTOFF WALL SHOWN ON THIS SHEET ARE APPROXIMATE. SEE SHEETS C-1 THROUGH C-27 FOR THE REQUIRED DEPTH OF CUTOFF WALL. MAXIMUM DEPTH OF CUTOFF WALL IS LIMITED TO 24 METERS. SEE SPECIFICATION SECTION 02330, FOR DETAILS.
 4. ADDITIONAL LEGEND AND NOTES ARE SHOWN ON SHEET B-1.

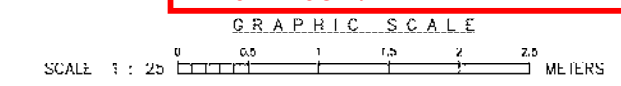




NOTES:
 1. THE LEGENDS AND NOTES ARE SHOWN ON SHEET B-1.



RECORD DRAWING:
 THIS DRAWING IS THE LATEST RECORD AVAILABLE AS OF OCTOBER 9, 2012. IT PRESENTS DESIGN INFORMATION ONLY AND MAY NOT REFLECT AS-BUILT CONDITIONS. FIELD VERIFY BEFORE USE.



Item 3

US Army Corps of Engineers
 Sacramento District

Date	Rev.	Description
18 JUN 2000	1	1-0-477

Designed by: B. WASS (USACE)
 Drawn by: S. ADJANI (U. LOSCHER)
 Reviewed by: S. SUNYAMBATHILA
 Submitted by: S. SUNYAMBATHILA
 Chief, Bridge Section 4
 SAID SALAH-WARS

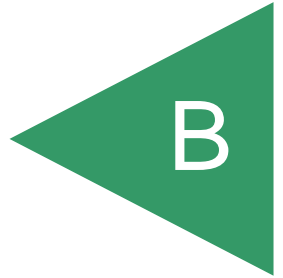
DEPARTMENT OF THE ARMY
 CORPS OF ENGINEERS
 SACRAMENTO, CALIFORNIA

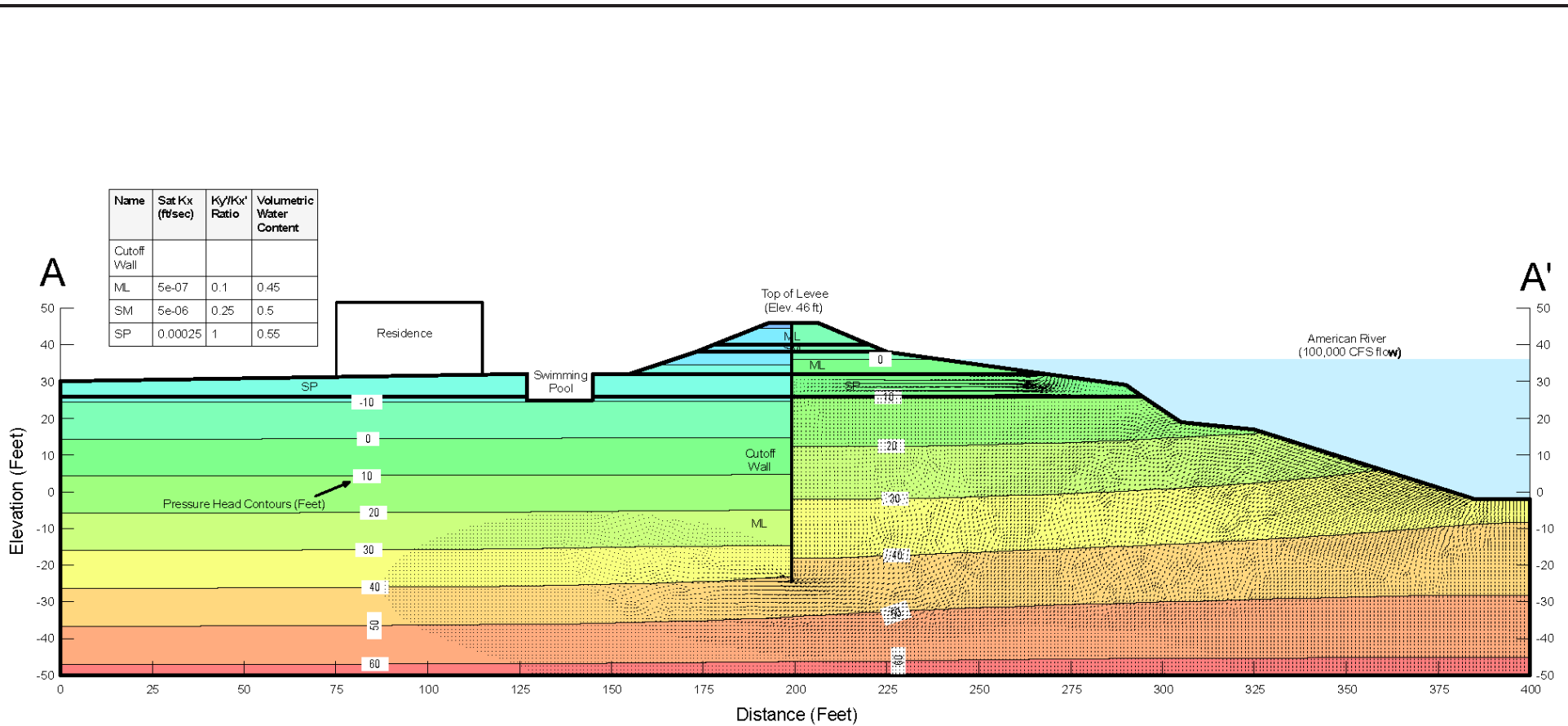
URS Greiner Woodward Clyde
 OAKLAND, CALIFORNIA

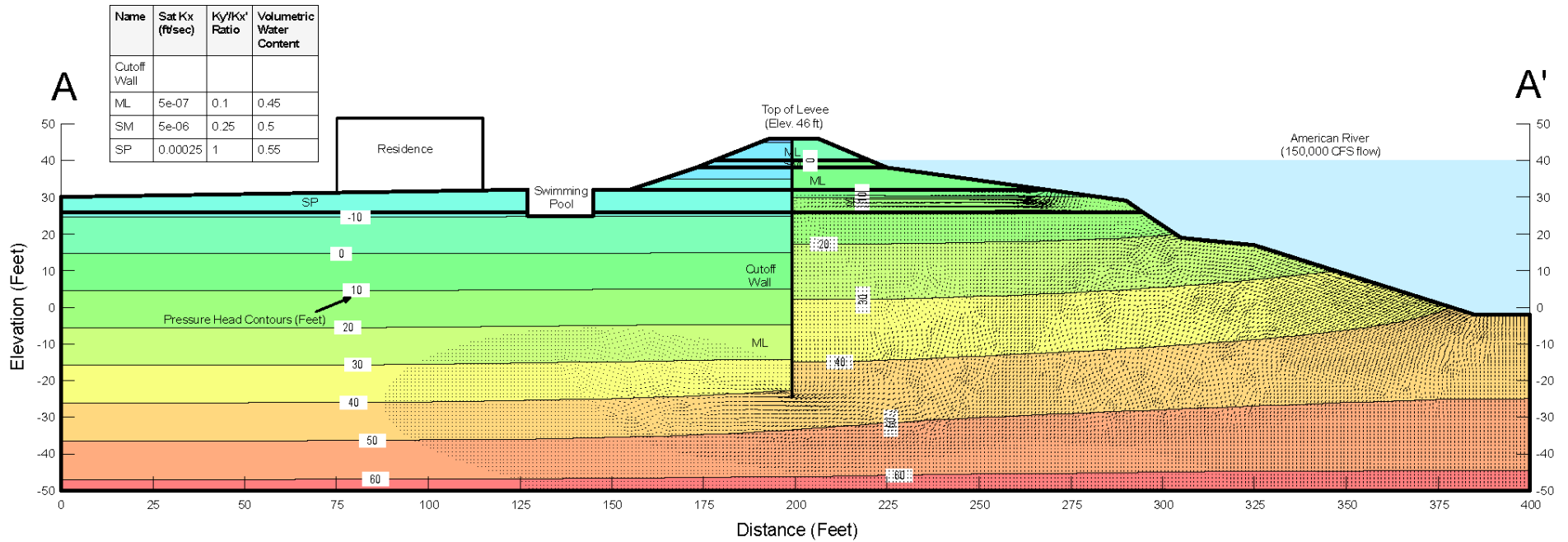
AMERICAN RIVER CALIFORNIA
 AMERICAN RIVER WATERBENCH PROJECT
 (COMMON FEATURES) CALIFORNIA
 LEFT BANK LEVEE STRENGTHENING
 CONTRACT 2
 LOGS OF EXPLORATIONS
 DH-25 & DH-26

Sheet reference number:
B-11
 SEC. 6 Page 18

APPENDIX







GEOCON
CONSULTANTS, INC.

3160 GOLD VALLEY DR - SUITE 800 - RANCHO CORDOVA, CA 95742
PHONE 916.852.9118 - FAX 916.852.9132

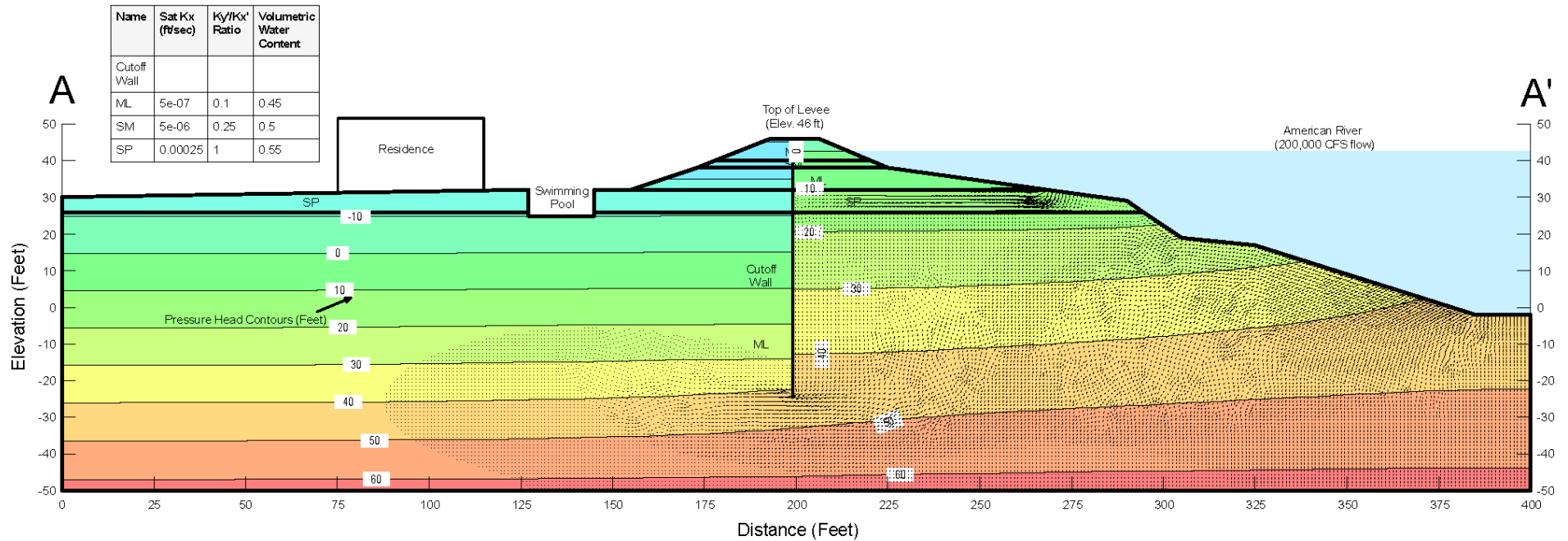
**SEEPAGE ANALYSIS -
150,000 CFS**

FIGURE B2

5091 Teichert Avenue
Sacramento, California

GEOCON Project No. S2658-05-01

September 2023



GEOCON
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PHONE 916.852.9118 - FAX 916.852.9132

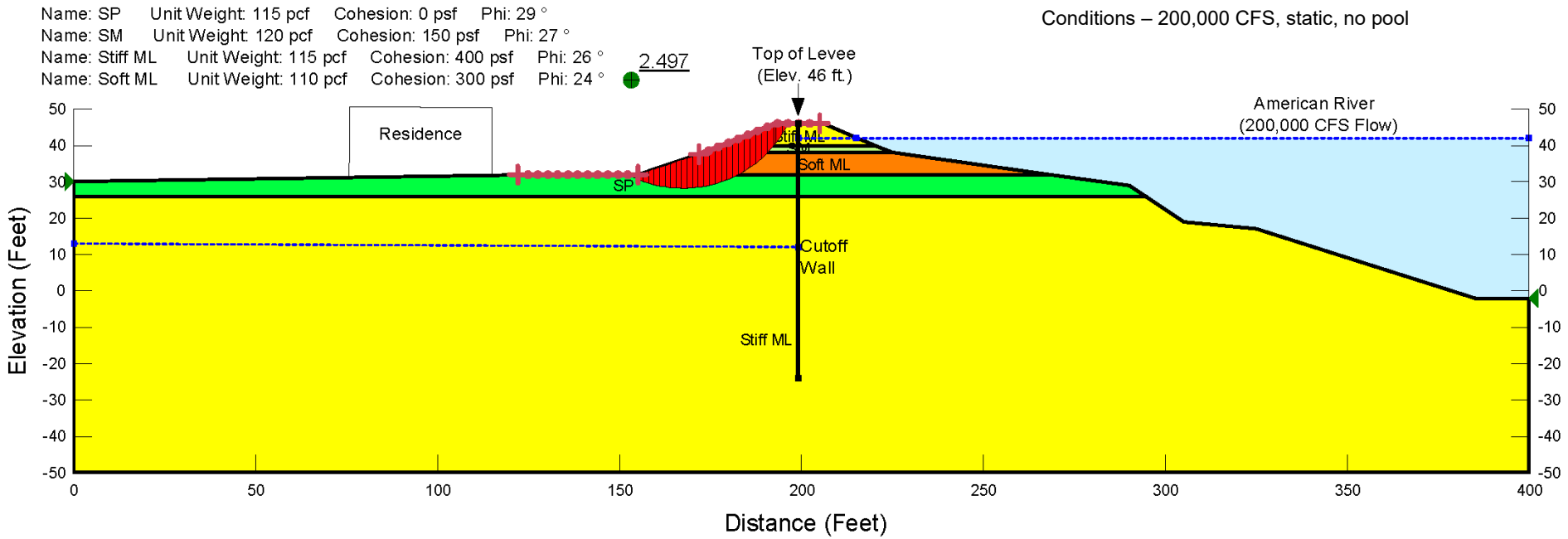
**SEEPAGE ANALYSIS -
200,000 CFS**

FIGURE B3

5091 Teichert Avenue
Sacramento, California

GEOCON Project No. S2658-05-01

September 2023



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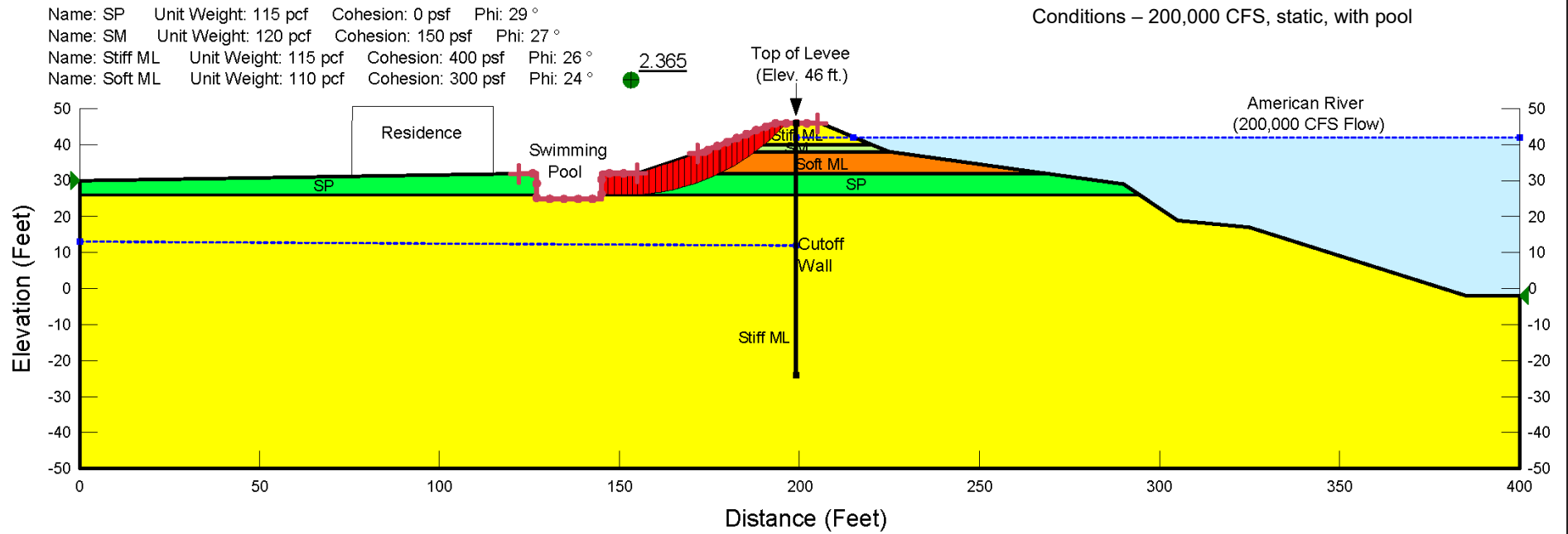
**SLOPE STABILITY ANALYSIS
 CASE 1**

FIGURE B4

5091 Teichert Avenue
 Sacramento, California

GEOCON Project No. S2658-05-01

September 2023



GEOCON
CONSULTANTS, INC.

3160 GOLD VALLEY DR - SUITE 800 - RANCHO CORDOVA, CA 95742
PHONE 916.852.9118 - FAX 916.852.9132

**SLOPE STABILITY ANALYSIS
CASE 2**

FIGURE B5

5091 Teichert Avenue
Sacramento, California

GEOCON Project No. S2658-05-01

September 2023

Conditions – 200,000 CFS, pseudo-static, no pool

Name: SP Unit Weight: 115 pcf Cohesion: 0 psf Phi: 29 °
 Name: SM Unit Weight: 120 pcf Cohesion: 150 psf Phi: 27 °
 Name: Stiff ML Unit Weight: 115 pcf Cohesion: 400 psf Phi: 26 °
 Name: Soft ML Unit Weight: 110 pcf Cohesion: 300 psf Phi: 24 °

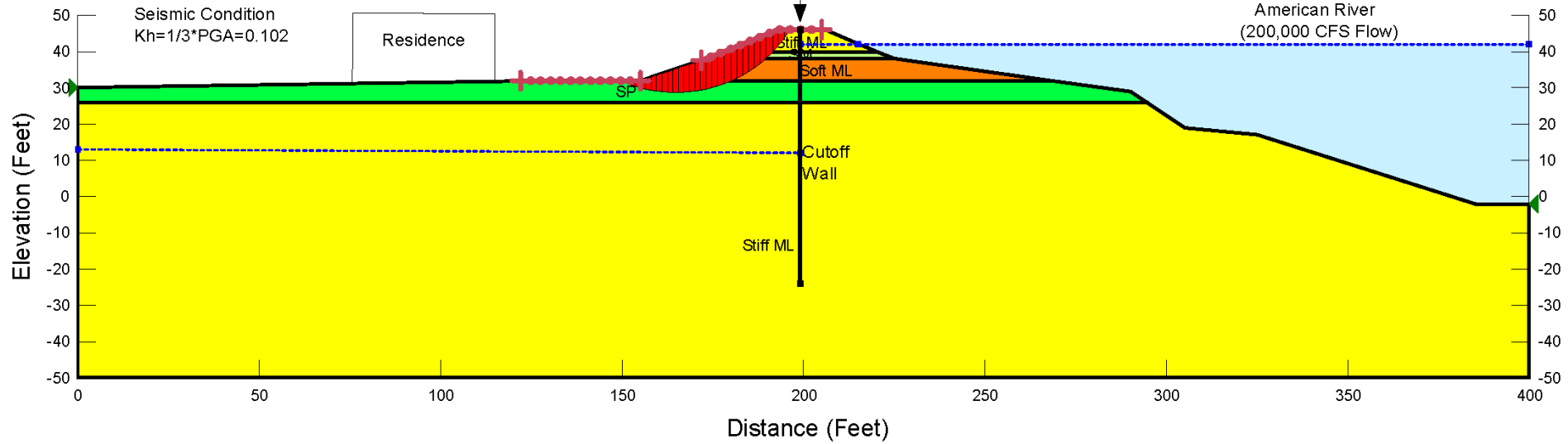
1.904

Seismic Condition
 Kh=1/3*PGA=0.102

Residence

Top of Levee
 (Elev. 46 ft.)

American River
 (200,000 CFS Flow)



GEOCON
 CONSULTANTS, INC.

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 PHONE 916.852.9118-FAX 916.852.9132

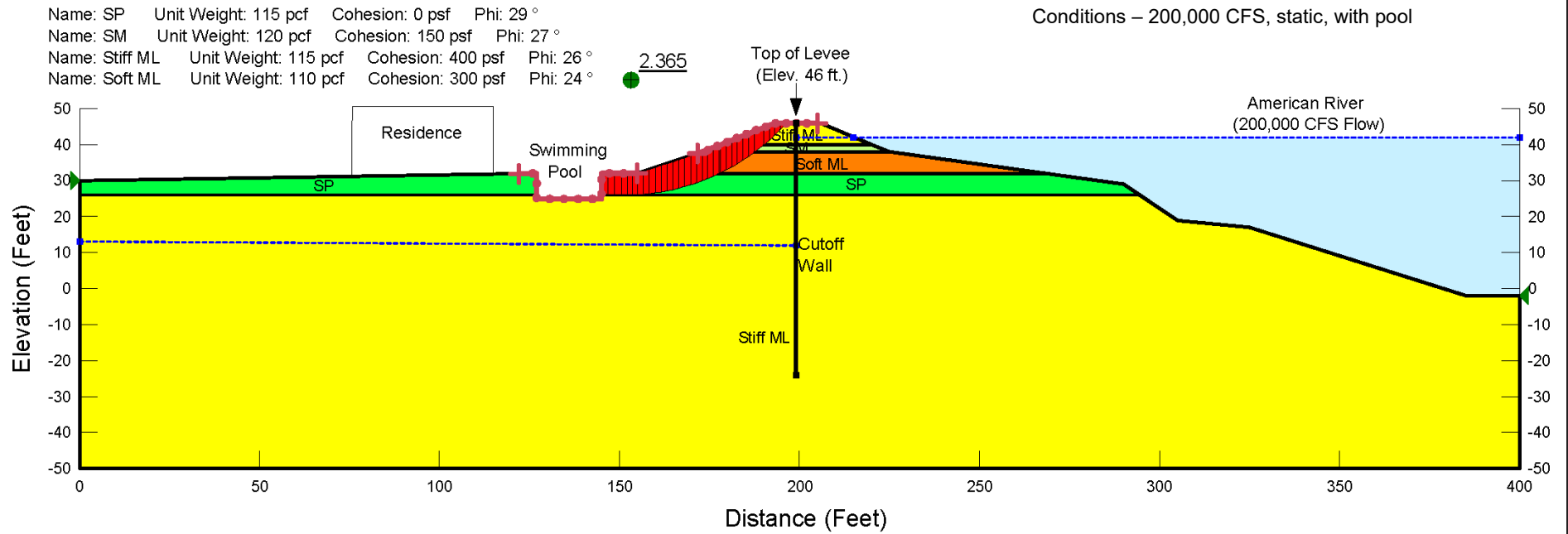
**SLOPE STABILITY ANALYSIS
 CASE 3**

FIGURE B6

5091 Teichert Avenue
 Sacramento, California

GEOCON Project No. S2658-05-01

September 2023



GEOCON
CONSULTANTS, INC.

3160 GOLD VALLEY DR - SUITE 800 - RANCHO CORDOVA, CA 95742
PHONE 916.852.9118 - FAX 916.852.9132

**SLOPE STABILITY ANALYSIS
CASE 2**

FIGURE B7

5091 Teichert Avenue
Sacramento, California

GEOCON Project No. S2658-05-01

September 2023

American River Flood Control District

Resolution No. 2023-08

ESTABLISHING A BY-DISTRICT ELECTION PROCESS PURSUANT TO CALIFORNIA ELECTIONS CODE SECTION 10650

WHEREAS, the Board of Trustees of American River Flood Control District (“District”) are currently elected through an at-large election process, in which each Trustee is elected by all registered voters within the District; and

WHEREAS, Section 10650 of the California Elections Code authorizes the governing body of a special district to change by resolution to district-based elections without the need to put such a change to voters; and

WHEREAS, pursuant to Resolution No. 2019-06, the District initiated a transition to by-district elections pursuant to Sections 10650 and 10010; and

WHEREAS, in accordance with Elections Code Section 10010, the District conducted required public hearings regarding the composition of the proposed Trustee districts, and circulated draft maps for public feedback; and

WHEREAS, the District Board of Trustees has selected a final map, attached hereto as Exhibit A, as the proposed districting division that will serve the best interest of the District and be consistent with the California Voting Rights Act and applicable law.

NOW THEREFORE BE IT RESOLVED as follows:

1. The recitals set forth above are true and correct.
2. The map attached hereto as Exhibit A is adopted as the American River Flood Control District By-District Election Map. The Clerk of the Board shall maintain a map of the District showing the current boundaries and members of each voting district as they are established and may be amended from time to time by the District.
3. Commencing with the November 5, 2024 election, the Trustees of the American River Flood Control District shall be elected in by-district elections. Consistent with the requirements of Election Code § 10426 and the American River Flood Control District Act, Trustees elected to a seat in a by-district election must be a registered voter in the district to which they are elected.
4. The transition to by-district elections will be conducted as follows:
 - a. At the **November 2024** regular District election, a by-district election shall be conducted to select a Trustee for **Districts 2 and 4**, respectively. Following the November 2024, general district election, Districts 2 and 4 will continue with by-district elections on the normal American River Flood Control District general election cycle.
 - b. At the **November 2026** regular District election, a by-district election shall be conducted

to select Trustee for **Districts 1, 3, and 5**. Following the November 2026 general district election, Districts 1, 3, and 5 will continue with by-district elections on the normal American River Flood Control District general election cycle.

3. Pursuant to Elections Code Section 10650, it is declared that this change in the method of electing Trustees of the American River Flood Control District is being made in furtherance of the California Voting Rights Act of 2001 (Election Code Sections 14025 *et seq.*)
4. If any provision of this Resolution or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of the Resolution which can be given effect without the invalid provision or application and to this end the provisions of the Resolution are severable. The Board of Trustees hereby declares that it would have adopted this Resolution irrespective of the invalidity of any particular portion thereof.
6. The Clerk of the Board is hereby directed to file a certified copy of this Resolution with the Board of Supervisors and the County election official of the County of Sacramento.

PASSED AND ADOPTED this 17th day of November 2023 by the following vote:

AYE:

NAY:

ABSTAIN:

ABSENT:

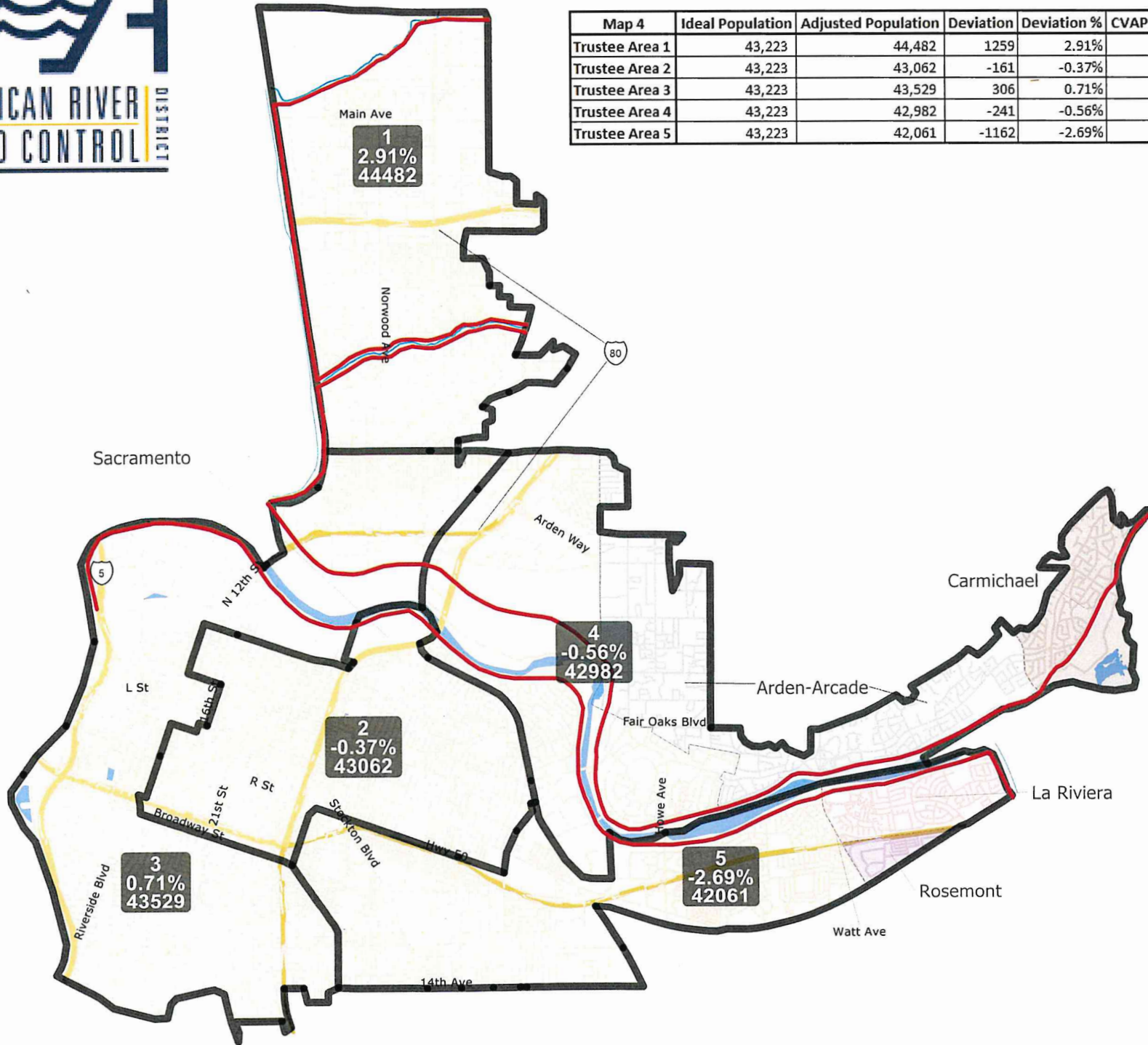
ATTEST:

President
Board of Trustees

Secretary
Board of Trustees



Map 4	Ideal Population	Adjusted Population	Deviation	Deviation %	CVAP Hispanic	CVAP Black	CVAP Asian
Trustee Area 1	43,223	44,482	1259	2.91%	27.87%	21.31%	19.60%
Trustee Area 2	43,223	43,062	-161	-0.37%	17.19%	5.08%	7.66%
Trustee Area 3	43,223	43,529	306	0.71%	18.81%	13.80%	8.90%
Trustee Area 4	43,223	42,982	-241	-0.56%	18.32%	10.27%	10.74%
Trustee Area 5	43,223	42,061	-1162	-2.69%	22.82%	11.20%	10.35%



Map layers

- Streets
- River
- Levee
- City/Neighborhood
- City/Area**
- Arden-Arcade
- Carmichael
- La Riviera
- Rosemont
- Sacramento

0 .5 1 1.5
Miles

General Manager's Meeting Summary

October 2023

10/5: City of Sacramento Highwater Jamboree Planning meeting. I attended this meeting to discuss the planning and schedule for the City's 2023 Highwater Jamboree event. The event will be held at the Natomas Regional Park on Saturday 10/21/23 from 10am – 1pm.

10/11: New Employee Interview. Ross, David and I met with a potential new hire for the Levee Maintenance, Range A position.

10/13: American River Flood Control District Board of Trustees meeting. The Board met in regular session. The agenda item consisted of selection of a new District elections map.

10/18: SAFCA/USACE Cutoff Wall Protection meeting. I met with staff from SAFCA to discuss the potential need for adding surface protection to the levee crown in a few key areas to prevent loading damage to the buried cut-off wall.

10/19: MBK Coordination meeting. I met with Pro Mitra from MBK Engineers to discuss ongoing engineering efforts for the District. Projects discussed included the Arcade Creek Erosion Repair As-Built Drawings, encroachment removals at the levee toe in River Park and CCTV Inspections of pipes at Dry Creek.

10/20: SAFCA/USACE River Park Access Ramps Site Visit. I met with Dan Tibbits from SAFCA and Brian Wardman from NHC to look at the waterside access ramps at the new River Park bank protection project. The ramps are intended to facilitate foot traffic through the shrub plantings area down to the water's edge.

10/21: City of Sacramento Highwater Jamboree. Trustees Holloway, L'Ecluse, and Vander Werf and I attended this event to share District information with the public and other flood response agencies.

10/27: SAFCA/AECom Site Visit. Ross and I met with engineers and the contractor from SAFCA to discuss the slope re-compaction job at the AT&T Duct Bank adjacent to Rio Linda Blvd at Arcade Creek.