

2. AMENDMENT/MODIFICATION NO. <b>0001</b>	3. EFFECTIVE DATE <b>17 AUG 2004</b>	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. <i>(If applicable)</i> <b>1405</b>
6. ISSUED BY  <b>USACE SACRAMENTO DISTRICT ATTN: CONTRACTING DIVISION 1325 J STREET SACRAMENTO, CALIFORNIA 95814-2922</b>		7. ADMINISTERED BY <i>(If other than Item 6)</i>  <b>SEE ITEM 6</b>	

8. NAME AND ADDRESS OF CONTRACTOR <i>(No., street, county, State and ZIP Code)</i>	(√)	9A. AMENDMENT OF SOLICITATION NO. <b>W91238-04-B-0008</b>
	X	9B. DATED <i>(SEE ITEM 11)</i> <b>27 JUL 2004</b>
		10A. MODIFICATION OF CONTRACTS/ORDER NO. <b>N/A</b>
		10B. DATED <i>(SEE ITEM 13)</i> <b>N/A</b>
CODE	FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(√)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: <i>(Specify authority)</i> THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES <i>(such as changes in paying office, appropriation date, etc.)</i> SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER <i>(Specify type of modification and authority)</i>

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*  
**SACRAMENTO RIVER EROSION CONTROL SITE 56.7 LEFT RM 56.7 TO 57.1**  
**SACRAMENTO RIVER, SACRAMENTO, CALIFORNIA**

2 ENCL 1) REVISIONS: 01505.                      2) WAGE RATES CA030009 MOD 8, REPLACES EXISTING WAGE RATES IN THEIR ENTIRETY.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER <i>(Type or print)</i>	16A. NAME AND TITLE OF CONTRACTING OFFICER <i>(Type or print)</i>
15B. CONTRACTOR/OFFEROR  _____ <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED
	16B. UNITED STATES OF AMERICA  BY _____ <i>(Signature of Contracting Officer)</i>
	16C. DATE SIGNED

General Decision Number: CA030009 08/06/2004  
 Superseded General Decision Number: CA020009  
 State: California

Construction Types: Building, Heavy (Heavy, and Dredging) and Highway

Counties: Alpine, Amador, Butte, Colusa, El Dorado, Glenn, Lassen, Marin, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Tehama, Trinity, Yolo and Yuba Counties in California.

BUILDING CONSTRUCTION PROJECTS (excluding Amador County only);  
 DREDGING CONSTRUCTION PROJECTS (does not include hopper dredge work);  
 HEAVY CONSTRUCTION PROJECTS (does not include water well drilling);  
 AND HIGHWAY CONSTRUCTION PROJECTS

Modification Number	Publication Date
0	06/13/2003
1	01/16/2004
2	03/05/2004
3	03/26/2004
4	04/02/2004
5	05/07/2004
6	06/04/2004
7	07/02/2004
8	08/06/2004

ASBE0016-001 01/01/2004

	Rates	Fringes
Asbestos Workers/Insulator Includes the application of all insulating materials, Protective Coverings, Coatings, and Finishes to all types of mechanical systems.....	\$ 37.53	11.58

\* ASBE0016-007 07/01/2004

MARIN AND NAPA COUNTIES

	Rates	Fringes
Asbestos Removal worker/hazardous material handler Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not.....	\$ 26.15	4.17

\* ASBE0016-008 07/01/2004

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MARIN,  
 MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA,  
 SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO  
 AND YUBA COUNTIES:

	Rates	Fringes
Asbestos Removal worker/hazardous material		

handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not)

Area 1.....	\$ 26.15	4.17
Area 2.....	\$ 24.91	4.17

AREA 1: MARIN & NAPA COUNTIES

AREA 2: ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO & YUBA COUNTIES

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BOIL0549-002 10/01/2002

	Rates	Fringes
Boilermaker.....	\$ 32.46	13.55

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BRCA0003-001 08/01/2003

	Rates	Fringes
Marble Finisher.....	\$ 25.62	7.37

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BRCA0003-004 07/01/2003

	Rates	Fringes
Bricklayer		
AREA 1.....	\$ 28.40	9.60
AREA 2.....	\$ 33.60	11.85

AREA 1:

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SUTTER, TEHAMA, YOLO AND YUBA COUNTIES

AREA 2:

MARIN, NAPA, SISKIYOU, SOLANO, SONOMA AND TRINITY COUNTIES

FOOTNOTES: Underground work such as tunnel work, sewer work, manholes, catch basins, sewer pipes and telephone conduit shall be paid \$5.00 per day above the regular wage. In addition to the daily allowance specified in the preceding sentence, all employees working in direct contact with raw sewage shall receive an additional allowance of \$2.50 per day above the regular wage. Fifty cents (\$0.50) per hour extra will be allowed for operating a saw or grinder, provided such work is for the major portion of the day. A gunite nozzle person shall receive \$1.00 per hour above the journeyman wage rate. On one or two-person light-duty swinging scaffolds, from and including the seventh floor to the sky, \$10.00 per day over and above the regular wage shall be paid. The floors shall be determined by the number on the elevator identity or floor identity.

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BRCA0003-008 07/01/2003

	Rates	Fringes
Terrazzo Finisher.....	\$ 18.61	7.27
Terrazzo Worker.....	\$ 34.95	11.50

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BRCA0003-010 04/01/2003

	Rates	Fringes
Tile Finisher		
Alpine, Amador.....	\$ 18.43	7.40
Marin, Napa, Solano.....	\$ 18.61	7.27
Siskiyou, Trinity.....	\$ 18.61	7.27
Sonoma.....	\$ 18.36	6.47
Tile Layer		
Alpine, Amador.....	\$ 30.63	8.45
Marin, Napa, Solano.....	\$ 34.83	8.50
Siskiyou, Trinity.....	\$ 34.83	8.50
Sonoma.....	\$ 31.67	8.45

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BRCA0003-014 08/01/2003

	Rates	Fringes
Marble mason		
Alpine, Amador, Marin, Napa, Siskiyou, Solano, Sonoma, Trinity.....	\$ 36.29	12.86
Butte, Colusa, El Dorado, Greene, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Sutter, Tehama, Yolo, Yuba.....	\$ 34.28	8.10

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BRCA0029-001 06/01/2003

BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER,  
PLUMAS SACRAMENTO, SHASTA, SIERRA, SUTTER, TEHAMA, YOLO, AND YUBA  
COUNTIES

	Rates	Fringes
Tile Finisher.....	\$ 18.61	4.65
Tile Setter.....	\$ 32.53	6.40

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\* CARP0034-001 07/01/2004

	Rates	Fringes
Diver		
Diver standby.....	\$ 33.89	17.175
Diver Tender.....	\$ 32.89	17.175
Diver wet.....	\$ 67.78	17.175

DEPTH PAY (Surface Diving):  
050 to 100 ft \$2.00 per foot  
101 to 150 ft \$3.00 per foot  
151 to 220 ft \$4.00 per foot

SATURATION DIVING RATES:  
Standby rate shall apply until saturation starts. Once under  
pressure, the rate will be 6 time the Diver's 8 hour  
minimum standby rate (24 times straight time Diver pay  
rate); plus applicable rate for depth or pressure.

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\* CARP0034-004 07/01/2004

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MARIN,  
NAPA, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA,  
SIERRA, SISKIYOU, SOLANO AND SONOMA, SUTTER, TEHAMA, TRINITY,  
YOLO AND YUBA COUNTIES

	Rates	Fringes
Piledriver.....	\$ 29.90	17.175

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CARP0035-001 08/01/2003

	Rates	Fringes
Drywall Installers/Lathers:		
ALPINE, BUTTE, COLUSA, EL		
DORADO, GLENN, LASSEN,		
MODOC, NEVADA, : PLACER,		
PLUMAS, SACRAMENTO,		
SHASTA, SIERRA, SISKIYOU,		
SUTTER, TEHAMA, TRINITY,		
YOLO AND YUBA COUNTIES:		
Total Project Value \$25		
Million or over.....	\$ 27.52	12.215
Total Project Value under		
\$25 Million.....	\$ 24.02	12.215
MARIN, NAPA, SOLANO AND		
SONOMA COUNTIES:.....	\$ 30.75	12.215
Drywall Stocker/Scrapper		
ALPINE, BUTTE, COLUSA, EL		
DORADO, GLENN, LASSEN,		
MODOC, NEVADA, : PLACER,		
PLUMAS, SACRAMENTO,		
SHASTA, SIERRA, SISKIYOU,		
SUTTER, TEHAMA, TRINITY,		
YOLO AND YUBA COUNTIES:		
Total Project Value \$25		
Million or over.....	\$ 13.76	6.595
Total Project Value under		
\$25 Million.....	\$ 12.01	6.595
MARIN, NAPA, SOLANO AND		
SONOMA COUNTIES:.....	\$ 15.38	6.595

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CARP0035-004 03/01/2004

	Rates	Fringes
Carpenters:		
AREA 1: PROJECTS		
\$25,000,000 & OVER		
(1) Carpenter.....	\$ 27.02	12.295
(2) Hardwood Floor Layer,		
Shingler, Power Saw		
Operator, Steel Scaffold		
& Steel Shoring Erector,		
Saw Filer.....	\$ 27.17	12.295
(3) Bridge Builder.....	\$ 30.75	12.295
(4) Millwright.....	\$ 29.52	13.055
AREA 1: PROJECTS UNDER		
\$25,000,000		
(1) Carpenter.....	\$ 23.52	12.295
(2) Hardwood Floor Layer,		
Shingler, Power Saw		
Operator, Steel Scaffold		
& Steel Shoring Erector,		
Saw Filer.....	\$ 23.67	12.295
(3) Bridge Builder.....	\$ 30.75	12.295
(4) Millwright.....	\$ 29.52	13.055
AREA 2:		
(1) Carpenter.....	\$ 30.75	12.295
(2) Hardwood Floor Layer,		

Shingler, Power Saw  
 Operator, Steel Scaffold  
 & Steel Shoring Erector,  
 Saw Filer.....\$ 30.90 12.295  
 (3) Bridge Builder.....\$ 30.75 12.295  
 (4) Millwright.....\$ 30.85 13.055

AREA 1: Alpine, Amador, Butte, Colusa, El Dorado, Glenn,  
 Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta,  
 Sierra, Siskiyou, Sutter, Tehama, Trinity, Yolo, Yuba counties  
 AREA 2: Marin, Napa, Solano, Sonoma Counties

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 CARP0035-010 07/01/2003

	Rates	Fringes
Modular Furniture Installer		
ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES.....	\$ 12.56	8.7565
MARIN, NAPA, SOLANO AND SONOMA COUNTIES.....	\$ 15.50	8.765

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 ELEC0006-002 12/01/2002

	Rates	Fringes
Communications System		
Communications and Systems Installer.....	\$ 24.57	3%+6.40
Communications and Systems Technician.....	\$ 27.98	3%+6.40

SCOPE OF WORK

Includes any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access; excluding energy management systems.

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 ELEC0180-001 06/01/2003  
 NAPA AND SOLANO COUNTIES

	Rates	Fringes
Cable splicer.....	\$ 41.23	4%+11.03
Electrician.....	\$ 36.65	4%+11.03

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 ELEC0340-002 11/01/2002

	Rates	Fringes
Communications & Systems		
Technician.....	\$ 22.41	3%+4.40
Communications and Systems		
Installer.....	\$ 19.68	3%+4.40

SCOPE OF WORK

Includes the installation testing, service and maintenance, of the following systems which utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for the following TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms, and low voltage master clock systems.

A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS

Background foreground music Intercom and telephone interconnect systems, Telephone systems, Nurse call systems, Radio page systems, School intercom and sound systems, Burglar alarm systems, Low voltage master clock systems, Multi-media/multiplex systems, Sound and musical entertainment systems, RF systems, Antennas and Wave Guide.

B. FIRE ALARM SYSTEMS

Installation, wire pulling and testing

C. TELEVISION AND VIDEO SYSTEMS Television monitoring and surveillance systems, Video security systems, Video entertainment systems, Video educational systems, Microwave transmission systems, CATV and CCTV

D. SECURITY SYSTEMS Perimeter security systems Vibration sensor systems Card access systems Access control systems Sonar/infrared monitoring equipment

E. COMMUNICATIONS SYSTEMS THAT TRANSMIT OR RECEIVE INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO THE ABOVE LISTED SYSTEMS SCADA (Supervisory Control and Data Acquisition) PCM (Pulse Code Modulation)

Inventory Control Systems Digital Data Systems Broadband and Baseband and Carriers Point of Sale Systems VSAT Data Systems Data Communication Systems RF and Remote Control Systems Fiber Optic Data Systems

WORK EXCLUDED Raceway systems are not covered (excluding Ladder-Rack for the purpose of the above listed systems). Chases and/or nipples (not to exceed 10 feet) may be installed on open wiring systems. Energy management systems. SCADA (Supervisory Control and Data Acquisition) when not intrinsic to the above listed systems (in the scope). Fire alarm systems when installed in raceways (including wire and cable pulling) shall be performed at the electrician wage rate, when either of the following two (2) conditions apply:

1. The project involves new or major remodel building trades construction.
2. The conductors for the fire alarm system are installed in conduit.

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 ELEC0340-003 12/01/2002

	Rates	Fringes
Cable splicer		
AREA 1.....	\$ 35.43	3%+7.82
Electrician		
AREA 1.....	\$ 32.21	3%+7.82
AREA 2		

Tunnel work.....\$ 33.82                   3%+7.82  
 AREA 3.....\$ 40.26                   3%+7.82  
 AREA 1: ALPINE(West of the Main Sierra Mountain Watershed),  
 AMADOR, BUTTE, COLUSA, EL DORADO(West of the Main Sierra  
 Mountain Watershed), GLENN, LASSEN (excluding Sierra Army  
 Depot, Herlong), NEVADA(West of the Main Sierra Mountain  
 Watershed), PLACER(West of the Main Sierra Mountain  
 Watershed), PLUMAS, SACRAMENTO, SHASTA, SIERRA(West of the  
 Main Sierra Mountain Watershed), SUTTER, TEHAMA, TRINITY,  
 YOLO & YUBA COUNTIES  
 AREA 2: BUTTE, GLENN, LASSEN, PLUMAS, SHASTA, TEHAMA &  
 TRINITY COUNTIES  
 AREA 3: LASSEN COUNTY (Sierra Army Depot, Herlong)

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 ELEC0401-005 04/01/2004  
 ALPINE (east of the main watershed divide), El Dorado (east of  
 the main watershed divide), Nevada (east of the main  
 watershed), Placer (east of the main watershed divide) and  
 Sierra (east of the main watershed divide) COUNTIES:

	Rates	Fringes
Electrician.....	\$ 27.00	9.83

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 \* ELEC0551-004 06/01/2004  
 MARIN AND SONOMA COUNTIES

	Rates	Fringes
Cable splicer.....	\$ 34.19	3%+12.43
Electrician.....	\$ 31.08	3%+12.43

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 ELEC0659-006 01/01/2002  
 MODOC and SISKIYOU COUNTIES

	Rates	Fringes
Electrician.....	\$ 26.26	3%+8.50

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 ELEC0659-008 11/18/2003  
 MODOC & SISKIYOU COUNTIES

	Rates	Fringes
Line Construction		
Cable Splicer.....	\$ 35.44	3.875%+7.20
Groundman.....	\$ 23.27	3.785%+5.45
Line Equipment Man.....	\$ 27.91	3.875%+5.45
Lineman, Pole Sprayer, Heavy Line Equipment Man....	\$ 31.96	3.785%+7.20
Powdermen, Jackhammermen....	\$ 24.72	3.875%+5.45
Tree Trimmer.....	\$ 22.46	3.785%+5.45

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 ELEC1245-004 06/01/2004  
 ALL COUNTIES EXCEPT MODOC & SISKIYOU

	Rates	Fringes
Line Construction		
(1) Lineman; Cable splicer..	\$ 35.01	4%+8.93
(2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), and overhead and underground		

distribution line		
equipment).....	\$ 29.76	4%+8.25
(3) Groundman.....	\$ 22.76	4%+8.25
(4) Powderman.....	\$ 33.27	4%+8.29

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ELEV0008-001 08/01/2001

	Rates	Fringes
Elevator Mechanic.....	\$ 42.735	7.455

FOOTNOTE:

Vacation Pay: 8% with 5 or more years of service, 6% for 6 months to 5 years service.

Paid Holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Friday after, and Christmas Da

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ENGI0003-005 06/16/2004

	Rates	Fringes
Power Equipment Operator		
AREA 1:		
GROUP 1.....	\$ 34.49	15.19
GROUP 2.....	\$ 32.96	15.19
GROUP 3.....	\$ 31.48	15.19
GROUP 4.....	\$ 30.10	15.19
GROUP 5.....	\$ 28.83	15.19
GROUP 6.....	\$ 27.51	15.19
GROUP 7.....	\$ 26.37	15.19
GROUP 8.....	\$ 25.23	15.19
GROUP 8-A.....	\$ 23.02	15.19
AREA 2:		
GROUP 1.....	\$ 36.49	15.19
GROUP 2.....	\$ 34.96	15.19
GROUP 3.....	\$ 33.48	15.19
GROUP 4.....	\$ 32.10	15.19
GROUP 5.....	\$ 30.83	15.19
GROUP 6.....	\$ 29.51	15.19
GROUP 7.....	\$ 28.37	15.19
GROUP 8.....	\$ 27.23	15.19
GROUP 8-A.....	\$ 25.02	15.19

Power Equipment Operators -

All Cranes and Attachments:

AREA 1: GROUP 1		
Cranes.....	\$ 35.37	15.19
Oiler.....	\$ 26.11	15.19
Truck crane oiler.....	\$ 28.40	15.19
AREA 1: GROUP 2		
Cranes.....	\$ 33.61	15.19
Oiler.....	\$ 25.90	15.19
Truck crane oiler.....	\$ 28.14	15.19
AREA 1: GROUP 3		
Cranes.....	\$ 31.87	15.19
Hydraulic.....	\$ 27.51	15.19
Oiler.....	\$ 25.62	15.19
Truck crane oiler.....	\$ 27.90	15.19
AREA 2: GROUP 1		
Cranes.....	\$ 37.37	15.19
Oiler.....	\$ 28.11	15.19
Truck crane oiler.....	\$ 30.40	15.19
AREA 2: GROUP 2		

Cranes.....	\$ 35.61	15.19
Oiler.....	\$ 27.90	15.19
Truck crane oiler.....	\$ 30.14	15.19
AREA 2: GROUP 3		
Cranes.....	\$ 33.87	15.19
Hydraulic.....	\$ 29.51	15.19
Oiler.....	\$ 27.62	15.19
Truck crane oiler.....	\$ 29.90	15.19
Power Equipment Operators -		
Piledrivers:		
GROUP 1		
Lifting devices.....	\$ 35.71	15.19
Oiler.....	\$ 26.45	15.19
Truck crane oiler.....	\$ 28.73	15.19
GROUP 2		
Lifting devices.....	\$ 33.89	15.19
Oiler.....	\$ 26.18	15.19
Truck crane oiler.....	\$ 28.48	15.19
GROUP 3		
Lifting devices.....	\$ 32.21	15.19
Oiler.....	\$ 25.96	15.19
Truck crane oiler.....	\$ 28.19	15.19
GROUP 4.....	\$ 30.44	15.19
GROUP 5.....	\$ 27.80	15.19
GROUP 6.....	\$ 25.57	15.19
Power equipment operators -		
steel erection:		
GROUP 1		
Cranes.....	\$ 36.34	15.19
Oiler.....	\$ 26.79	15.19
Truck crane oiler.....	\$ 29.02	15.19
GROUP 2		
Cranes.....	\$ 34.57	15.19
Oiler.....	\$ 26.52	15.19
Truck crane oiler.....	\$ 28.80	15.19
GROUP 3		
Cranes.....	\$ 33.09	15.19
Hydraulic.....	\$ 28.14	15.19
Oiler.....	\$ 26.30	15.19
Truck crane oiler.....	\$ 28.53	15.19
GROUP 4.....	\$ 31.07	15.19
GROUP 5.....	\$ 29.77	15.19
Power Equipment Operators -		
Tunnel and Underground Work:		
SHAFTS, STOPES, RAISES:		
AREA 1:		
GROUP 1.....	\$ 30.59	15.19
GROUP 1-A.....	\$ 33.06	15.19
GROUP 2.....	\$ 29.33	15.19
GROUP 3.....	\$ 28.00	15.19
GROUP 4.....	\$ 26.86	15.19
GROUP 5.....	\$ 25.72	15.19
SHAFTS, STOPES, RAISES:		
AREA 2:		
GROUP 1.....	\$ 32.59	15.19
GROUP 1-A.....	\$ 35.06	15.19
GROUP 2.....	\$ 31.33	15.19

GROUP 3.....	\$ 30.00	15.19
GROUP 4.....	\$ 28.86	15.19
GROUP 5.....	\$ 27.72	15.19
UNDERGROUND: AREA 1:		
GROUP 1.....	\$ 30.49	15.19
GROUP 1-A.....	\$ 32.96	15.19
GROUP 2.....	\$ 29.23	15.19
GROUP 3.....	\$ 27.90	15.19
GROUP 4.....	\$ 26.76	15.19
GROUP 5.....	\$ 25.62	15.19
UNDERGROUND: AREA 2:		
GROUP 1.....	\$ 32.49	15.19
GROUP 1-A.....	\$ 34.96	15.19
GROUP 2.....	\$ 31.23	15.19
GROUP 3.....	\$ 29.90	15.90
GROUP 4.....	\$ 28.76	15.19
GROUP 5.....	\$ 27.62	15.19

FOOTNOTE: Work suspended by ropes or cables, or work on a Yo-Yo Cat: \$.60 per hour additional.

#### POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Operator of helicopter (when used in erection work); Hydraulic excavator, 7 cu. yds. and over; Power shovels, over 7 cu. yds.

GROUP 2: Highline cableway; Hydraulic excavator, 3-1/2 cu. yds. up to 7 cu. yds.; Licensed construction work boat operator, on site; Power blade operator (finish); Power shovels, over 1 cu. yd. up to and including 7 cu. yds. m.r.c.

GROUP 3: Asphalt milling machine; Cable backhoe; Combination backhoe and loader over 3/4 cu. yds.; Continuous flight tie back machine assistant to engineer or mechanic; Crane mounted continuous flight tie back machine, tonnage to apply; Crane mounted drill attachment, tonnage to apply; Dozer, slope brd; Gradall; Hydraulic excavator, up to 3 1/2 cu. yds.; Loader 4 cu. yds. and over; Long reach excavator; Multiple engine scraper (when used as push pull); Power shovels, up to and including 1 cu. yd.; Pre-stress wire wrapping machine; Side boom cat, 572 or larger; Track loader 4 cu. yds. and over; Wheel excavator (up to and including 750 cu. yds. per hour)

GROUP 4: Asphalt plant engineer/box person; Chicago boom; Combination backhoe and loader up to and including 3/4 cu. yd.; Concrete batch plant (wet or dry); Dozer and/or push cat; Pull-type elevating loader; Gradesetter, grade checker (GPS, mechanical or otherwise); Grooving and grinding machine; Heading shield operator; Heavy-duty drilling equipment, Hughes, LDH, Watson 3000 or similar; Heavy-duty repairperson and/or welder; Lime spreader; Loader under 4 cu. yds.; Lubrication and service engineer (mobile and grease rack); Mechanical finishers or spreader machine (asphalt, Barber-Greene and similar); Miller Formless M-9000 slope paver or similar; Portable crushing and screening plants; Power blade support; Roller operator, asphalt; Rubber-tired scraper, self-loading (paddle-wheels, etc.); Rubber-tired earthmoving equipment (scrapers); Slip form paver (concrete); Small tractor with drag; Soil stabilizer (P & H or equal); Spider plow and spider puller; Tubex pile rig; Unlicensed constuction work boat operator, on site; Timber skidder; Track loader up to 4 yds.; Tractor-drawn scraper; Tractor, compressor drill combination;

Welder; Woods-Mixer (and other similar Pugmill equipment)  
GROUP 5: Cast-in-place pipe laying machine; Combination slusher and motor operator; Concrete conveyor or concrete pump, truck or equipment mounted; Concrete conveyor, building site; Concrete pump or pumpcrete gun; Drilling equipment, Watson 2000, Texoma 700 or similar; Drilling and boring machinery, horizontal (not to apply to waterliners, wagon drills or jackhammers); Concrete mixer/all; Person and/or material hoist; Mechanical finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types); Mechanical burm, curb and/or curb and gutter machine, concrete or asphalt); Mine or shaft hoist; Portable crusher; Power jumbo operator (setting slip-forms, etc., in tunnels); Screed (automatic or manual); Self-propelled compactor with dozer; Tractor with boom D6 or smaller; Trenching machine, maximum digging capacity over 5 ft. depth; Vermeer T-600B rock cutter or similar

GROUP 6: Armor-Coater (or similar); Ballast jack tamper; Boom-type backfilling machine; Assistant plant engineer; Bridge and/or gantry crane; Chemical grouting machine, truck-mounted; Chip spreading machine operator; Concrete saw (self-propelled unit on streets, highways, airports and canals); Deck engineer; Drilling equipment Texoma 600, Hughes 200 Series or similar up to and including 30 ft. m.r.c.; Drill doctor; Helicopter radio operator; Hydro-hammer or similar; Line master; Skidsteer loader, Bobcat larger than 743 series or similar (with attachments); Locomotive; Lull hi-lift or similar; Oiler, truck mounted equipment; Pavement breaker, truck-mounted, with compressor combination; Paving fabric installation and/or laying machine; Pipe bending machine (pipelines only); Pipe wrapping machine (tractor propelled and supported); Screed (except asphaltic concrete paving); Self-propelled pipeline wrapping machine; Soils & materials tester; Tractor; Self-loading chipper; Concrete barrier moving machine

GROUP 7: Ballast regulator; Boom truck or dual-purpose A-frame truck, non-rotating - under 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) - under 15 tons; Cary lift or similar; Combination slurry mixer and/or cleaner; Drilling equipment, 20 ft. and under m.r.c.; Firetender (hot plant); Grouting machine operator; Highline cableway signalperson; Stationary belt loader (Kolman or similar); Lift slab machine (Vagtberg and similar types); Maginnes internal full slab vibrator; Material hoist (1 drum); Mechanical trench shield; Pavement breaker with or without compressor combination); Pipe cleaning machine (tractor propelled and supported); Post driver; Roller (except asphalt); Chip Seal; Self-propelled automatically applied concrete curing machine (on streets, highways, airports and canals); Self-propelled compactor (without dozer); Signalperson; Slip-form pumps (lifting device for concrete forms); Tie spacer; Tower mobile; Trenching machine, maximum digging capacity up to and including 5 ft. depth; Truck-type loader

GROUP 8: Bit sharpener; Boiler tender; Box operator; Brakeperson; Combination mixer and compressor (shotcrete/gunite); Compressor operator; Deckhand; Fire tender; Forklift (under 20 ft.); Generator; Gunite/shotcrete equipment operator; Hydraulic monitor; Ken seal machine (or similar);

Mixermobile; Oiler; Pump operator; Refrigeration plant; Reservoir-debris tug (self-propelled floating); Ross Carrier (construction site); Rotomist operator; Self-propelled tape machine; Shuttlecar; Self-propelled power sweeper operator (includes vacuum sweeper); Slusher operator; Surface heater; Switchperson; Tar pot firetender; Tugger hoist, single drum; Vacuum cooling plant; Welding machine (powered other than by electricity)

GROUP 8-A: Elevator operator; Skidsteer loader-Bobcat 743 series or smaller, and similar (without attachments); Mini excavator under 25 H.P. (backhoe-trencher); Tub grinder wood chipper

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ALL CRANES AND ATTACHMENTS

GROUP 1: Clamshell and dragline over 7 cu. yds.; Crane, over 100 tons; Derrick, over 100 tons; Derrick barge pedestal-mounted, over 100 tons; Self-propelled boom-type lifting device, over 100 tons

GROUP 2: Clamshell and dragline over 1 cu. yd. up to and including 7 cu. yds.; Crane, over 45 tons up to and including 100 tons; Derrick barge, 100 tons and under; Self-propelled boom-type lifting device, over 45 tons; Tower crane

GROUP 3: Clamshell and dragline up to and including 1 cu. yd.; Cranes 45 tons and under; Self-propelled boom-type lifting device 45 tons and under; Boom Truck or dual purpose A-frame truck, non-rotating over 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) over 15 tons;

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PILEDRIVERS

GROUP 1: Derrick barge pedestal mounted over 100 tons; Clamshell over 7 cu. yds.; Self-propelled boom-type lifting device over 100 tons; Truck crane or crawler, land or barge mounted over 100 tons

GROUP 2: Derrick barge pedestal mounted 45 tons to and including 100 tons; Clamshell up to and including 7 cu. yds.; Self-propelled boom-type lifting device over 45 tons; Truck crane or crawler, land or barge mounted, over 45 tons up to and including 100 tons; Fundex F-12 hydraulic pile rig

GROUP 3: Derrick barge pedestal mounted under 45 tons; Self-propelled boom-type lifting device 45 tons and under; Skid/scow piledriver, any tonnage; Truck crane or crawler, land or barge mounted 45 tons and under

GROUP 4: Assistant operator in lieu of assistant to engineer; Forklift, 10 tons and over; Heavy-duty repairperson/welder

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

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STEEL ERECTORS

GROUP 1: Crane over 100 tons; Derrick over 100 tons; Self-propelled boom-type lifting device over 100 tons

GROUP 2: Crane over 45 tons to 100 tons; Derrick under 100 tons; Self-propelled boom-type lifting device over 45 tons to 100 tons; Tower crane

GROUP 3: Crane, 45 tons and under; Self-propelled boom-type lifting device, 45 tons and under

GROUP 4: Chicago boom; Forklift, 10 tons and over; Heavy-duty

repair person/welder  
GROUP 5: Boom cat

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TUNNEL AND UNDERGROUND WORK

GROUP 1-A: Tunnel bore machine operator, 20' diameter or more  
GROUP 1: Heading shield operator; Heavy-duty repairperson;  
Mucking machine (rubber tired, rail or track type); Raised bore  
operator (tunnels); Tunnel mole bore operator  
GROUP 2: Combination slusher and motor operator; Concrete pump  
or pumpcrete gun; Power jumbo operator  
GROUP 3: Drill doctor; Mine or shaft hoist  
GROUP 4: Combination slurry mixer cleaner; Grouting Machine  
operator; Motorman  
GROUP 5: Bit Sharpener; Brakeman; Combination mixer and  
compressor (gunite); Compressor operator; Oiler; Pump operator;  
Slusher operator

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AREA DESCRIPTIONS:

POWER EQUIPMENT OPERATORS, CRANES AND ATTACHMENTS, TUNNEL AND  
UNDERGROUND [These areas do not apply to Piledrivers and Steel  
Erectors]

AREA 1: ALAMEDA, BUTTE, CONTRA COSTA, KINGS, MARIN, MERCED,  
NAPA, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN  
MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, STANISLAUS, SUTTER,  
YOLO, AND YUBA COUNTIES

AREA 2 - MODOC COUNTY

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS  
NOTED BELOW:

ALPINE COUNTY:

Area 1: Northernmost part

Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Except Eastern part

Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part

Area 2: Remainder

DEL NORTE COUNTY:

Area 1: Extreme Southwestern corner

Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part

Area 2: Remainder

FRESNO COUNTY

Area 1: Except Eastern part

Area 2: Eastern part

GLENN COUNTY:

Area 1: Eastern part

Area 2: Remainder

HUMBOLDT COUNTY:

Area 1: Except Eastern and Southwestern parts

Area 2: Remainder

LAKE COUNTY:

Area 1: Southern part

Area 2: Remainder

LASSEN COUNTY:

Area 1: Western part along the Southern portion of border with

Shasta County  
 Area 2: Remainder  
 MADERA COUNTY  
 Area 1: Remainder  
 Area 2: Eastern part  
 MARIPOSA COUNTY  
 Area 1: Remainder  
 Area 2: Eastern part  
 MENDOCINO COUNTY:  
 Area 1: Central and Southeastern parts  
 Area 2: Remainder  
 MONTEREY COUNTY  
 Area 1: Remainder  
 Area 2: Southwestern part  
 NEVADA COUNTY:  
 Area 1: All but the Northern portion along the border of Sierra  
 County  
 Area 2: Remainder  
 PLACER COUNTY:  
 Area 1: All but the Central portion  
 Area 2: Remainder  
 PLUMAS COUNTY:  
 Area 1: Western portion  
 Area 2: Remainder  
 SHASTA COUNTY:  
 Area 1: All but the Northeastern corner  
 Area 2: Remainder  
 SIERRA COUNTY:  
 Area 1: Western part  
 Area 2: Remainder  
 SISKIYOU COUNTY:  
 Area 1: Central part  
 Area 2: Remainder  
 SONOMA COUNTY:  
 Area 1: All but the Northwestern corner  
 Area 2: Reaminder  
 TEHAMA COUNTY:  
 Area 1: All but the Western border with mendocino & Trinity  
 Counties  
 Area 2: Remainder  
 TRINITY COUNTY:  
 Area 1: East Central part and the Northeaster border with  
 Shasta County  
 Area 2: Remainder  
 TULARE COUNTY;  
 Area 1: Remainder  
 Area 2: Eastern part  
 TUOLUMNE COUNTY:  
 Area 1: Remainder  
 Area 2: Eastern Part

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 ENGI0003-008 07/01/2003

Rates Fringes

Dredging: (DREDGING:  
 CLAMSHELL & DIPPER DREDGING;  
 HYDRAULIC SUCTION DREDGING:)  
 AREA 1:

(1) Leverman.....	\$ 34.90	14.87
(2) Dredge Dozer; Heavy duty repairman.....	\$ 29.94	14.87
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....	\$ 28.82	14.87
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler	\$ 25.52	14.87
AREA 2:		
(1) Leverman.....	\$ 36.90	14.87
(2) Dredge Dozer; Heavy duty repairman.....	\$ 31.94	14.87
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....	\$ 30.82	14.87
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler	\$ 27.52	14.87

AREA DESCRIPTIONS

AREA 1: ALAMEDA, BUTTE, CONTRA COSTA, KINGS, MARIN, MERCED,  
NAPA, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN,  
SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, STANISLAUS,  
SUTTER, YOLO, AND YUBA COUNTIES

AREA 2: MODOC COUNTY

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2  
AS NOTED BELOW:

ALPINE COUNTY:

Area 1: Northernmost part

Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Remainder

Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part

Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part

Area 2: Remainder

FRESNO COUNTY:

Area 1: Remainder

Area 2: Eastern part

GLENN COUNTY:

Area 1: Eastern part

Area 2: Remainder

LASSEN COUNTY:

Area 1: Western part along the Southern portion of border  
with Shasta County

Area 2: Remainder

MADERA COUNTY:

Area 1: Except Eastern part

Area 2: Eastern part

MARIPOSA COUNTY

Area 1: Except Eastern part

Area 2: Eastern part

MONTERREY COUNTY

Area 1: Except Southwestern part

Area 2: Southwestern part  
NEVADA COUNTY:  
Area 1: All but the Northern portion along the border of  
Sierra County  
Area 2: Remainder  
PLACER COUNTY:  
Area 1: Al but the Central portion  
Area 2: Remainder  
PLUMAS COUNTY:  
Area 1: Western portion  
Area 2: Remainder  
SHASTA COUNTY:  
Area 1: All but the Northeastern corner  
Area 2: Remainder  
SIERRA COUNTY:  
Area 1: Western part  
Area 2: Remainder  
SISKIYOU COUNTY:  
Area 1: Central part  
Area 2: Remainder  
SONOMA COUNTY:  
Area 1: All but the Northwestern corner  
Area 2: Remainder  
TEHAMA COUNTY:  
Area 1: All but the Western border with Mendocino & Trinity  
Counties  
Area 2: Remainder  
TRINITY COUNTY:  
Area 1: East Central part and the Northeastern border with  
Shasta County  
Area 2: Remainder  
TUOLUMNE COUNTY:  
Area 1: Except Eastern part  
Area 2: Eastern part

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IRON0001-014 07/01/2002  
ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, MARIN, MODOC,  
NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA,  
SISKIYOU, SOLANO, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA  
COUNTIES

	Rates	Fringes
Ironworkers:		
Fence erector.....	\$ 25.97	15.29
Ornamental, reinforcing and structural.....	\$ 26.86	15.29

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IRON0001-022 07/01/2002  
LASSEN COUNTY

	Rates	Fringes
Ironworkers:		
Fence erector.....	\$ 25.97	15.29
Ornamental, reinforcing and structural.....	\$ 26.86	15.29
FOOTNOTE: Work at Susanville Federal Prison additional per hour.		\$3.00

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IRON0001-023 07/01/2002

SONOMA COUNTY

	Rates	Fringes
Ironworkers:		
Fence erector.....	\$ 25.97	15.29
Ornamental, reinforcing and structural.....	\$ 26.86	15.29
FOOTNOTE: Work at the U.S. Coast Guard-Two Rock: \$1.00 per hour additional.		

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\* LABO0067-003 12/01/2003

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MARIN,  
NAPA, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA,  
SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND  
YUBA COUNTIES

	Rates	Fringes
Asbestos Removal Laborer		
Asbestos Removal Specialist..	\$ 16.90	6.48
SCOPE OF WORK: Covers site mobilization; initial site clean-up; site preparation; removal of asbestos-containing materials from walls and ceilings; or from pipes, boilers and mechanical systems only if they are being scrapped; encapsulation, enclosure and disposal of asbestos-containing materials by hand or with equipment or machinery; scaffolding; fabrication of temporary wooden barriers; and assembly of decontamination stations.		

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\* LABO0067-005 07/01/2004

AREA "A" - MARIN COUNTY  
AREA "B" - ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN,  
LASSEN, MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO,  
SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA,  
TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
Laborer: Gunitite		
AREA "A"		
GROUP 1.....	\$ 23.60	10.93
GROUP 2.....	\$ 23.10	10.93
GROUP 3.....	\$ 22.51	10.93
GROUP 4.....	\$ 22.39	10.93
AREA "B"		
GROUP 1.....	\$ 22.60	10.93
GROUP 2.....	\$ 22.10	10.93
GROUP 3.....	\$ 21.51	10.93
GROUP 4.....	\$ 21.39	10.93

See groups 1-b and 1-d under laborer classifications.

Laborer: Landscape  
(GARDENERS, HORTICULTURAL &  
LANDSCAPE LABORERS)

AREA "A"		
(1) New construction.....	\$ 22.39	10.93
(2) Establishment warranty period.....	\$ 16.08	10.93
AREA "B"		
(1) New construction.....	\$ 21.39	10.93
(2) Establishment warranty period.....	\$ 15.08	10.93

Laborer: Wrecking, buildings

and miscellaneous structures

AREA "A"		
GROUP 1.....	\$ 22.64	10.93
GROUP 2.....	\$ 22.49	10.93
GROUP 3.....	\$ 16.08	10.93
AREA "B"		
GROUP 1.....	\$ 21.64	10.93
GROUP 2.....	\$ 21.49	10.93
GROUP 3.....	\$ 15.08	10.93

See groups 1-b and 1-d under laborer classifications.

Laborers:

AREA "A"		
Construction Specialist		
Group.....	\$ 23.34	10.93
GROUP 1.....	\$ 22.64	10.93
GROUP 1-a.....	\$ 22.86	10.93
GROUP 1-c.....	\$ 22.69	10.93
GROUP 1-e.....	\$ 23.19	10.93
GROUP 1-f.....	\$ 23.22	10.93
GROUP 2.....	\$ 22.49	10.93
GROUP 3.....	\$ 22.39	10.93
GROUP 4.....	\$ 16.08	10.93

AREA "B"		
Construction Specialist		
Group.....	\$ 22.34	10.93
GROUP 1.....	\$ 21.64	10.93
GROUP 1-a.....	\$ 21.86	10.93
GROUP 1-c.....	\$ 21.69	10.93
GROUP 1-e.....	\$ 22.19	10.93
GROUP 1-f.....	\$ 22.22	10.93
GROUP 2.....	\$ 21.49	10.93
GROUP 3.....	\$ 21.39	10.93
GROUP 4.....	\$ 15.08	10.93

See groups 1-b and 1-d under laborer classifications.

FOOTNOTE: Laborers working off or with or from bos'n chairs, swingin scaffolds, belts (not applicable to workers entitled to receivethe wage rate set forth in Group 1-a): \$0.25 per hour additional.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and

similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive \$4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive \$5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive \$ .25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: All clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

- A: at demolition site for the salvage of the material.
- B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
- C: for the cleaning of salvage material at the jobsite or temporary jobsite yard. The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE WORK CLASSIFICATIONS

GROUP 1: Structural nozzle operator

GROUP 2: Nozzle operator (including gun person, pot person); Rod person; Ground person

GROUP 3: Rebound person

GROUP 4: Guniting laborer

WRECKING WORK CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

GROUP 3: General laborer (includes all clean-up work, loading lumber, loading and burning of debris)

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 \* LABO0067-010 07/01/2004

	Rates	Fringes
Tunnel and Shaft Laborers:		
GROUP 1.....	\$ 27.00	10.93
GROUP 2.....	\$ 26.77	10.93
GROUP 3.....	\$ 26.52	10.93
GROUP 4.....	\$ 26.52	10.93
GROUP 5.....	\$ 26.07	10.93
GROUP 6.....	\$ 25.53	10.93

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Ground person; Gunite and shotcrete nozzle operator

GROUP 2: Rod person; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powder person - heading; Cherry picker operator - where car is lifted; Concrete finisher in tunnel; Concrete screed person; Grout pump operator and pot person; Gunite & shotcrete gun person & pot person; Header person; High pressure nozzle operator; Miner - tunnel, including top and bottom person on shaft and raise work; Nipper; Nozzle operator on slick line; Sandblaster - pot person

GROUP 4: Steel form raiser and setter; Timber person, retimber person (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powder person - primer house

GROUP 5: Vibrator operator, pavement breaker; Bull gang - muckers, track person; Concrete crew - includes rodding and spreading

GROUP 6: Dump person (any method); Grout crew; Rebound person; Swamper

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 \* LABO0073-001 07/01/2002  
 ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MARIN, MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
Plasterer tender.....	\$ 21.58	9.27

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 \* LABO0139-002 07/01/2004  
 NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
Mason Tender (Brick).....	\$ 22.11	10.49

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 \* LABO0185-002 07/01/2004  
 ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
Mason Tender (Brick).....	\$ 21.56	10.49

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 LABO0291-001 07/01/2002  
 MARIN COUNTY

	Rates	Fringes
Brick Tender.....	\$ 25.39	6.51

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 \* PAIN0016-004 11/01/2002  
 NAPA AND SOLANO COUNTIES

	Rates	Fringes
Painter (Work on industrial buildings used for the manufacture and processing of goods for sale or service; Steel construction (bridges), stacks, towers, tanks and		

similar structures)

Application of Exotic materials

(1) under 50 feet.....	\$ 29.18	11.84
(2) over 50 feet.....	\$ 31.18	11.84
(3) 100 to 180 feet.....	\$ 33.18	11.84
(4) over 180 feet.....	\$ 35.18	11.84

Brush and Roller

(1) under 50 feet.....	\$ 28.43	11.84
(2) over 50 feet.....	\$ 30.43	11.84
(3) 100 to 180 feet.....	\$ 32.43	11.84
(4) over 180 feet.....	\$ 34.43	11.84

Spray and Sandblast

(1) under 50 feet.....	\$ 28.93	11.84
(2) over 50 feet.....	\$ 30.93	11.84
(3) 100 to 180 feet.....	\$ 32.93	11.84
(4) over 180 feet.....	\$ 34.93	11.84

Painters: (All Other Work)

Brush and Roller

(1) under 50 feet.....	\$ 28.18	11.84
(2) over 50 feet.....	\$ 30.18	11.84
(3) 100 to 180 feet.....	\$ 32.18	11.84
(4) over 180 feet.....	\$ 34.18	11.84

Application of Exotic materials

(1) under 50 feet.....	\$ 28.93	11.84
(2) over 50 feet.....	\$ 30.93	11.84
(3) 100 to 180 feet.....	\$ 32.93	11.84
(4) over 180 feet.....	\$ 34.93	11.84

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PAIN0016-005 02/01/2003

ALPINE, BUTTE, COLUSA, EL DORADO (west of the Sierra Nevada Mountains), GLENN, LASSEN (west of Hwy. 395, excluding Honey Lake); MARIN, MODOC, NAPA, NEVADA (west of the Sierra Nevada Mountains), PLACER (west of the Sierra Nevada Mountains), PLUMAS, SACRAMENTO, SHASTA, SIERRA (west of the Sierra Nevada Mountains), SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
Drywall Finisher.....	\$ 28.94	11.17

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PAIN0016-007 11/01/2002

BUTTE AND COLUSA COUNTIES; EL DORADO COUNTY (west of the Sierra Nevada Mountains); GLENN COUNTY; LASSEN COUNTY (west of Highway 395, excluding Honey Lake); MODOC COUNTY; NEVADA COUNTY (west of the Sierra Nevada Mountains); PLACER COUNTY (west of the Sierra Nevada Mountains); PLUMAS, SACRAMENTO AND SHASTA COUNTIES; SIERRA COUNTY (west of the Sierra Nevada Mountains); SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
Painters:		
Brush, Pot Tender, Roller...	\$ 23.13	9.75
Sandblaster, Spray, Structural Steel; Swing stage.....	\$ 24.13	9.75

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PAIN0016-014 11/01/2002

ALPINE COUNTY

	Rates	Fringes
Painters:		
Brush.....	\$ 21.89	7.94
Sandblaster; Waterblaster;		
Steam cleaning.....	\$ 22.89	7.94
Work with coal tar and		
exotic materials.....	\$ 23.64	7.94

FOOTNOTES:

High Time: Steel construction workers working on erected steel construction, bridges, stacks, towers, tanks and similar structures, from 50 to 100 ft. above ground or mean water level: to be paid 1 hour per day additional; 100 to 180 ft 2 hours additional pay per day; over 180 ft 3 hours additional pay per day. Exterior stage: Work on exterior stage 4-7 stories: to be paid 1/2 hr. per day additional. Work on exterior stage 8-11 stories: to be paid 1 hr. per day additional. Work on exterior stage 12 stories or higher: to be paid 1-1/2 hrs. per day additional. One story equals 10 ft.

PAIN0016-020 01/01/2003

SONOMA & MARIN COUNTIES

	Rates	Fringes
Painters:		
MARIN COUNTY:		
General contracts \$7		
million and under.....	\$ 25.70	11.55
General contracts over \$7		
million.....	\$ 28.31	11.55
SONOMA COUNTY:		
General contracts \$7		
million and under.....	\$ 25.45	11.55
General contracts over \$7		
million.....	\$ 29.06	11.55

PAIN0016-023 07/01/2002

ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO (remainder of County), SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
Glazier.....	\$ 28.43	9.01
PAID HOLIDAYS: New Year's Day, Martin Luther King, Jr. Day, President's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day		
HAZARD PAY: Employee required to wear a body harness shall receive \$1.50 per hour above the basic hourly rate at any elevation.		

PAIN0169-004 07/01/2002

NAPA COUNTY; SOLANO COUNTY (west of a line defined as follows: Hwy. 80 corridor beginning at the City of Fairfield, including Travis Air Force Base and Suisun City; going north of Manakas Corner Rd., continue north on Suisun Valley Rd. to the Napa County line; Hwy. 80 corridor south on Grizzly Island Rd. to the Grizzly Island Management area)

	Rates	Fringes
Glazier.....	\$ 32.33	10.14

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PAIN0169-008 07/01/2002

NAPA COUNTY; SOLANO COUNTY (west of a line defined as follows: Hwy. 80 corridor beginning at the City of Fairfield, including Travis Air Force Base and Suisun City; going north of Manakas Corner Rd., continue north on Suisun Valley Rd. to the Napa County line; Hwy. 80 corridor south on Grizzly Island Rd. to the Grizzly Island Management area):

	Rates	Fringes
Shower Door Installer.....	\$ 24.83	5.01+a
PAID HOLIDAYS: New Year's Day, President's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Day after Thanksgiving, and Christmas Day.		

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PAIN0567-001 10/01/2001

EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada Mountains); AND SIERRA COUNTY (east of the Sierra Nevada Mountains)

	Rates	Fringes
Painters:		
Brush and roller.....	\$ 20.53	5.06
Sandblaster.....	\$ 21.03	5.06
Special coating application		
Brush.....	\$ 21.03	5.06
Spray steel.....	\$ 21.78	5.06
Spray.....	\$ 21.53	5.06
Spray and Paperhanger.....	\$ 21.28	5.06
Structural steel & steeplejack, 40 ft. open space below (does not include stairways, tube steel, Q-decks, and trust joints worked off power lift in enclosed buildings); Special coating application - spray		
Swing Stage.....	\$ 22.53	5.06

FOOTNOTE: A special coating is a coating that requires the mixing of 2 or more products.

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PAIN0567-007 07/01/2003

EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada Mountains) AND SIERRA COUNTY (east of the Sierra Nevada Mountains)

	Rates	Fringes
Soft Floor Layer.....	\$ 21.60	5.45

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PAIN0567-010 10/01/2001

EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including

Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada Mountains); AND SIERRA COUNTY (east of the Sierra Nevada Mountains)

	Rates	Fringes
Drywall		
Steeplejack - taper, over 40 ft. with open space		
below.....	\$ 23.58	4.76
Taper.....	\$ 22.08	4.76

-----  
PAIN0718-001 07/01/2002  
MARIN AND SONOMA COUNTIES

	Rates	Fringes
Glazier.....	\$ 30.90	11.57

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PAIN1176-001 06/26/2000

	Rates	Fringes
Parking Lot Striping/Highway Marking:		
GROUP 1.....	\$ 22.84	6.91
GROUP 2.....	\$ 22.45	6.91
GROUP 3.....	\$ 19.51	6.91
GROUP 4.....	\$ 22.15	6.91
Parking Lot, Game Court and Playground Installer.	\$ 19.51	6.91
Service Person (maintenance and repair of equipment).....	\$ 13.33	5.87

PARKING LOT STRIPING / HIGHWAY MARKING CLASSIFICATIONS

GROUP 1: STRIPER: Layout and application of painted traffic stripes and marking; hot thermo plastic; tape traffic stripes and markings

GROUP 2: TRAFFIC DELINEATING DEVICE APPLICATOR: Layout and application of pavement markers, delineating signs, rumble and traffic bars, adhesives, guide markers, other traffic delineating devices; includes all related surface preparation (sandblasting, waterblasting, grinding) as part of the application process

GROUP 3: TRAFFIC SURFACE ABRASIVE BLASTER: Removal of traffic lines and markings; preparation of surface for coatings and traffic control devices

GROUP 4: TRAFFIC PROTECTIVE DELINEATING SYSTEMS INSTALLER: Removes, relocates, installs permanently affixed roadside and parking delineation barricades, fencing, guard rail, cable anchor, retaining walls, reference signs, and monument markers

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PAIN1237-001 06/01/2001

ALPINE; COLUSA; EL DORADO (west of the Sierra Nevada Mountains); GLENN; LASSEN (west of Highway 395, beginning at Stacey and including Honey Lake); MODOC; NEVADA (west of the Sierra Nevada Mountains); PLACER (west of the Sierra Nevada Mountains); PLUMAS; SACRAMENTO; SHASTA; SIERRA (west of the Sierra Nevada Mountains); SISKIYOU; SUTTER; TEHAMA; TRINITY; YOLO AND YUBA COUNTIES

Rates	Fringes
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Soft Floor Layer.....	\$ 25.00	7.17
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PAIN1600-003 01/01/2003		
MARIN, NAPA, SOLANO AND SONOMA COUNTIES		
	Rates	Fringes
Soft Floor Layer.....	\$ 33.85	10.43
-----		
* PLAS0300-003 07/01/2004		
	Rates	Fringes
Plasterer		
AREA 295: Alpine, Amador, Butte, Colusa, El Dorado, Glenn, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Siskiyou, Solano, Sutter, Tehema, Trinity, Yolo & Yuba Counties.....	\$ 27.34	10.98
AREA 355: Marin, Napa & Sonoma Counties.....	\$ 27.34	10.98
-----		
* PLAS0300-005 07/01/2004		
	Rates	Fringes
Cement Mason.....	\$ 28.13	9.33
-----		
PLUM0036-005 01/01/2003		
	Rates	Fringes
Plumber		
ALPINE; AMADOR (south of the San Joaquin River); GLENN, LASSEN, AND TEHAMA COUNTIES.....	\$ 29.29	11.79
BUTTE, COLUSA, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TRINITY AND YUBA COUNTIES.....	\$ 28.79	11.79
-----		
PLUM0038-002 07/01/2002		
MARIN AND SONOMA COUNTIES		
	Rates	Fringes
Plumber		
(1) Work on structures 5 stories or less except for new additions or remodel of prisons or waste water treatment plants.....	\$ 17.04	12.86
(2) All other work.....	\$ 36.05	13.93
-----		
PLUM0038-006 07/01/2002		
MARIN & SONOMA COUNTIES		
	Rates	Fringes
Landscape/Irrigation Fitter....	\$ 25.40	10.38
-----		
* PLUM0343-001 07/01/2004		
NAPA AND SOLANO COUNTIES		
	Rates	Fringes
Plumber/Pipefitter		

Light Commercial.....	\$ 28.50	12.95
All Other Work.....	\$ 36.50	14.70

DEFINITION OF LIGHT COMMERCIAL:

Work shall include strip shopping centers, office buildings, schools and other commercial structures which the total plumbing bid does not exceed Two Hundred and Fifty Thousand (\$250,000) and the total heating and cooling does not exceed Two Hundred Fifty Thousand (\$250,000); or Any projects bid in phases shall not qualify unless the total project is less than Two Hundred Fifty Thousand (\$250,000) for the plumbing bid; and Two Hundred Fifty Thousand (\$250,000) for the heating and cooling bid. Excluded are hospitals, jails, institutions and industrial projects, regardless size of the project

RESIDENTIAL:

FOOTNOTES: While fitting galvanized material: \$.75 per hour additional. Work from trusses, temporary staging, unguarded structures 35' from the ground or water: \$.75 per hour additional. Work from swinging scaffolds, boatswains chairs or similar devices: \$.75 per hour additional.

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 PLUM0350-001 02/01/2002

EL DORADO COUNTY (Lake Tahoe area only); NEVADA COUNTY (Lake Tahoe area only); AND PLACER COUNTY (Lake Tahoe area only)

	Rates	Fringes
Plumber/Pipefitter.....	\$ 16.65	3.70

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 \* PLUM0355-001 07/01/2004

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA COUNTIES

	Rates	Fringes
Underground Utility Worker /Landscape Fitter.....	\$ 22.75	7.25

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 PLUM0447-001 07/01/2002

	Rates	Fringes
Plumber/Pipefitter AMADOR COUNTY (north of San Joaquin River) Heavy & Highway Construction.....	\$ 30.97	11.35

EL DORADO COUNTY  
 (excluding Lake Tahoe  
 area); NEVADA COUNTY  
 (excluding Lake Tahoe  
 area); PLACER COUNTY  
 (excluding Lake Tahoe  
 area); SACRAMENTO AND YOLO  
 COUNTIES:

(1) Light Commercial Work..	\$ 21.43	7.97
(2) All Other Work.....	\$ 30.97	11.35

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 \* ROOF0081-006 08/01/2003

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
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Roofer.....	\$ 24.35	11.60
-----		
ROOF0081-007 08/01/2001		
ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA COUNTIES		
	Rates	Fringes
Roofer.....	\$ 18.81	7.05
-----		
SFCA0483-003 08/01/2001		
MARIN, NAPA, SOLANO AND SONOMA COUNTIES		
	Rates	Fringes
Sprinkler Fitter, Fire.....	\$ 36.59	11.20
-----		
SFCA0669-003 01/01/2004		
ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES		
	Rates	Fringes
Sprinkler Fitter, Fire.....	\$ 27.35	10.95
-----		
SHEE0104-003 07/01/2002		
TRINITY COUNTY		
	Rates	Fringes
Sheet Metal Worker (excluding metal decking and siding)		
(1) Work on multiple family housing units over 4 stories where each individual family apartment is individually conditioned by a separate and independent unit or system; Also, work on any structure other than multiple family housing units, with a total HVAC and architectural sheet metal price of \$125,000 or less.....	\$ 16.91	5.68
Sheet Metal Worker (2) All other work.....	\$ 22.34	9.87
-----		
* SHEE0104-006 07/01/2004		
MARIN, NAPA, SOLANO AND SONOMA COUNTIES		
	Rates	Fringes
Sheet Metal Worker (1) Light Commercial: Work on tenant completion projects providing the contract price is \$242,000 or less; remodel or add-on contracts on existing facilities providing the contract price is \$220,000 or less; architectural sheet metal work of		

\$100,000 or less; pre-engineered and pre-manufactured siding.....	\$ 32.89	16.28
(2) All other work.....	\$ 38.58	17.05

-----  
SHEE0104-014 07/01/2002  
MARIN, NAPA, SOLANO, SONOMA AND TRINITY COUNTIES

	Rates	Fringes
Sheet Metal Worker (Metal decking and siding only).....	\$ 28.17	15.12

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\* SHEE0162-006 07/01/2004  
AMADOR, COLUSA, EL DORADO, NEVADA, PLACER, SACRAMENTO, SUTTER, YOLO AND YUBA COUNTIES

	Rates	Fringes
Sheet Metal Worker.....	\$ 31.96	14.22

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\* SHEE0162-007 07/01/2004  
ALPINE COUNTY

	Rates	Fringes
Sheet Metal Worker.....	\$ 27.03	13.22

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SHEE0162-008 07/01/1999  
BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, YOLO AND YUBA COUNTIES

	Rates	Fringes
Sheet Metal Worker (Metal decking and siding only).....	\$ 29.42	9.52

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\* SHEE0162-014 07/01/2004  
BUTTE, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU AND TEHAMA COUNTIES

	Rates	Fringes
Sheet Metal Worker Mechanical Jobs \$200,000 & under.....	\$ 24.34	14.22
Sheet Metal Worker Mechanical Jobs over \$200,000.....	\$ 31.96	14.22

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TEAM0094-001 07/01/2002

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 23.02	13.10
GROUP 2.....	\$ 23.32	13.10
GROUP 3.....	\$ 23.62	13.10
GROUP 4.....	\$ 23.97	13.10
GROUP 5.....	\$ 24.32	13.10

FOOTNOTES:

Articulated dump truck; Bulk cement spreader (with or without auger); Dumpcrete truck; Skid truck (debris box); Dry pre-batch concrete mix trucks; Dumpster or similar type; Slurry truck: Use dump truck yardage rate.  
Heater planer; Asphalt burner; Scarifier burner; Industrial lift truck (mechanical tailgate); Utility and clean-up truck: Use appropriate rate for the power unit or the equipment utilized.

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Dump trucks, under 6 yds.; Single unit flat rack (2-axle unit); Nipper truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump machine; Fork lift and lift jitneys; Fuel and/or grease truck driver or fuel person; Snow buggy; Steam cleaning; Bus or personhaul driver; Escort or pilot car driver; Pickup truck; Teamster oiler/greaser and/or serviceperson; Hook tender (including loading and unloading); Team driver; Tool room attendant (refineries)  
GROUP 2: Dump trucks, 6 yds. and under 8 yds.; Transit mixers, through 10 yds.; Water trucks, under 7,000 gals.; Jetting trucks, under 7,000 gals.; Single-unit flat rack (3-axle unit); Highbed heavy duty transport; Scissor truck; Rubber-tired muck car (not self-loaded); Rubber-tired truck jumbo; Winch truck and "A" frame drivers; Combination winch truck with hoist; Road oil truck or bootperson; Buggymobile; Ross, Hyster and similar straddle carriers; Small rubber-tired tractor

GROUP 3: Dump trucks, 8 yds. and including 35 yds.; Transit mixers, over 10 yds.; Water trucks, 7,000 gals. and over; Jetting trucks, 7,000 gals. and over; Vacuum trucks under 7500 gals. Trucks towing tilt bed or flat bed pull trailers; Lowbed heavy duty transport; Heavy duty transport tiller person; Self-propelled street sweeper with self-contained refuse bin; Boom truck - hydro-lift or Swedish type extension or retracting crane; P.B. or similar type self-loading truck; Tire repairperson; Combination bootperson and road oiler; Dry distribution truck (A bootperson when employed on such equipment, shall receive the rate specified for the classification of road oil trucks or bootperson); Ammonia nitrate distributor, driver and mixer; Snow Go and/or plow

GROUP 4: Dump trucks, over 35 yds. and under 65 yds.; Water pulls - DW 10's, 20's, 21's and other similar equipment when pulling Aqua/pak or water tank trailers; Helicopter pilots (when transporting men and materials); Lowbedk Heavy Duty Transport up to including 7 axles; DW10's, 20's, 21's and other similar Cat type, Terra Cobra, LeTourneau Pulls, Tournorocker, Euclid and similar type equipment when pulling fuel and/or greasetank trailers or other miscellaneous trailers; Vacuum Trucks 7500 gals and over and truck repairman

GROUP 5: Dump trucks, 65 yds. and over; Holland hauler; Low bed Heavy Duty Transport over 7 axles

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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In the listing above, the "SU" designation means that rates listed under the identifier do not reflect collectively

bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

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WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

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DIVISION 01 - GENERAL REQUIREMENTS

SECTION 01505

GENERAL REQUIREMENTS

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-- End of Section Table of Contents --

## SECTION 01505

## GENERAL REQUIREMENTS

## PART 1 GENERAL

## 1.1 REFERENCES

The current issues of the publications listed below, but referenced to hereafter by basic designation only, form a part of this specification to the extent indicated by the references thereto:

## U.S. ARMY CORPS OF ENGINEERS

EM 385-1-1	Safety and Health Requirements Manual
DM 4-850-10	Survey Manual
ER 415-1-15	Construction Time Extensions for Weather

## CODE OF FEDERAL REGULATIONS

Title 29, Part 1926	Occupational Safety and Health Act (OSHA) Standards for Construction
Title 29, Part 1910	General Industry Standards

## 1.2 SUBMITTALS

Government approval is required for all submittals with a "G" designation; submittals not having a designation are for information only. The following shall be submitted in accordance with Section 01330 SUBMITTAL PROCEDURES:

## SD-01 Preconstruction Submittals

## B.C. Survey Cross Sections;

Before Construction (B.C.) Survey data and cross sections for quantity measurements.

## Pre-Construction Access Road Survey

Video and Photographs of all public, private, and project access roads taken before construction begins.

## Post-Construction Access Road Survey

Video and photographs of all public, private, and project access roads taken after construction is completed.

## Job Hazard Analysis

Written summary identifying hazards of each aspect of construction and proposed methods and techniques of accomplishing each aspect

in a safe manner.

#### Pre-Construction Quantity Survey Plan; G

Plan stating the names of personnel and license number who will be performing the B.C. Survey, plus the procedures to be followed in conducting the B.C. Survey.

#### On-Site Safety Inspection Report

A written report stating the results of the on-site inspection performed by the Contractor's and the subcontractors' insurance carriers.

#### Safety Personnel Qualifications; G

The name and qualifications of the nominated safety and health person along with a description of duties that person will perform.

### SD-11 Closeout Submittals

#### Workers Compensation Claims

Written summary of worker's compensation claims filed by workers on the project. Summary shall be submitted at the 50% and 100% points of project completion.

## 1.3 GENERAL SAFETY REQUIREMENTS

### 1.3.1 General

EM 385-1-1, Title 29, Part 1926, as revised from time to time, Title 29, Part 1910, as revised from time to time, and the National Fire Protection Association Codes are applicable to this contract. In case of conflict the most stringent requirement of the standards is applicable.

The RM56.7 site contains hazardous bank conditions. Broken concrete rubble, excess rebar sticking out, boulders, sharp drop-offs all on steep slopes make physically moving about the site dangerous. The contractor is to factor in these field conditions during work scheduling.

### 1.3.2 The Contractor's Superintendent

The Contractor's superintendent shall take an active role in enforcing the safety requirements by participation in safety conferences, hazard analysis (see below), tool box meetings, walk-through inspections, correction of violations, etc., and including that of the subcontractor's work.

### 1.3.3 Job Hazard Analysis

Based on the construction schedule, the Contractor shall submit to the Contracting Officer a Job Hazard Analysis of each aspect of construction prior to the start of construction. The analysis shall include major or high risk hazards, as well as commonly recurring deficiencies that might possibly be encountered, and shall identify proposed methods and techniques of accomplishing each aspect in a safe manner. The Contractor's superintendent shall take active participation in the Job Hazard Analysis, including the subcontractors' work. Prior to the start of actual work, a meeting shall be held with the Contractor, the Contracting Officer, and affected subcontractors to review the Job Hazard Analysis. In addition,

job site meetings shall be held to indoctrinate the foreman and workers on details of this analysis.

#### 1.3.4 Violations

If recurring violations and/or a gross violation indicate that the safety performance is unsatisfactory, corrective action shall be taken as directed, and at the discretion of the Contracting Officer the retention or some part thereof will be withheld from the progress payment until corrective action has been completed.

#### 1.3.5 Fire Prevention

Cutting or welding will be permitted only in areas that are or have been made fire safe. Where possible, all combustibles shall be located at least 40 feet horizontally from the work site. Where such location is impracticable, combustibles shall be protected with fire blankets and/or protective welding screens to prevent slag from running out of the work area. Other fire prevention precautions shall be in accordance with the latest National Fire Codes.

#### 1.3.6 Recordkeeping/Reporting Requirements

On all contract operations, the Contractor shall be responsible for recording and reporting all accident exposure and experience incident work (this includes exposure and experience of the Contractor and his subcontractors). As a minimum these records shall include exposure work-hours and a log of occupational injuries and illnesses. (OSHA Form 200 or state equivalent as prescribed by 29 CFR 1904.5) Reference EM 385-1-1.

#### 1.3.7 Accident Reporting

In addition to the requirements for reporting accidents in accordance with EM 385-1-1, Section 1, the Contractor shall submit to the Contracting Officer at the 50% point and 100% of project completion, a written summary report of worker's compensation claims filed by workers on the project (see submittal "Workers Compensation Claims"). The report shall include all subcontractors. The report shall be certified as "correct and true" by the Contractor's and the subcontractors' compensation insurance carrier.

### 1.4 CONTRACTOR SAFETY PERSONNEL REQUIREMENTS

Full-time, on-site, safety coverage by contractors will be required for the life of the contract. The following conditions shall be met:

1. The Contractor shall employ, to cover all hours of work at the project site, at least one safety and health person to manage the Contractor's safety program; duties which are not germane to the safety program shall not be assigned to this person(s). The principal safety and health person shall report to and work directly for the Contractor's top on-site manager, corporate safety office, or other high-level official of equivalent position. The safety and health person(s) shall have the authority to take immediate steps to correct unsafe or unhealthful conditions. The employment of a safety and health person(s) shall not abrogate the safety and health responsibilities of other personnel.

2. Qualifications for Safety and Health Person(s): Safety and Health

Person(s) shall have a degree in engineering or safety in at least a four year program from an accredited school and shall have been engaged in safety and occupational health for at least one (1) year of experience (no time being credited to this one (1) year unless at least fifty (50) percent of the time was devoted to safety and occupational health) and shall have at least one (1) year experience in construction.

3. The name and qualifications of the nominated safety and health person(s) shall be furnished to the Contracting Officer for acceptability and a functional description of duties shall be provided prior to the pre-work conference (see submittal "Safety Personnel Qualifications").

NOTE: The Contractor shall have one or more Safety and Health Persons, each of whom meets the qualifications of Item 2, Qualifications for Safety and Health Person(s), physically present on the actual site of the work whenever work of any sort is being performed by a Contractor, subcontractor, or supplier personnel on the work site. The foregoing clause language shall not be interpreted to contravene this note.

1.5 SAFETY INSPECTION

An on-site inspection will be made by the insurance carrier of the Contractor and the subcontractors. The Contractor's safety program will be reviewed and a meeting will be held with the Contracting Officer's representative to discuss the job-site safety. A written report shall be made by the Contractor stating the results of the inspection and the action taken (see submittal "On-Site Safety Inspection Report").

1.6 TIME EXTENSIONS FOR UNUSUALLY SEVERE WEATHER

This provision specifies the procedure for the determination of time extensions for unusually severe weather. In order for the Contracting Officer to award a time extension under this clause, the following conditions must be satisfied:

The weather experienced at the project site during the contract period must be found to be unusually severe, that is, more severe than the adverse weather anticipated for the project location during any given month.

The unusually severe weather must actually cause a delay to the completion of the project. The delay must be beyond the control and without the fault or negligence of the Contractor.

The following schedule of monthly anticipated adverse weather delays is based on National Oceanic and Atmospheric Administration (NOAA) or similar data for the project location and will constitute the base line for monthly weather time evaluations. The Contractor's progress schedule must reflect these anticipated adverse weather delays in all weather dependent activities.

Monthly Anticipated Adverse Weather Delay  
Work Days Based On Five Day Work Week

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
7	6	5	4	1	0	0	0	1	2	5	7

Upon acknowledgment of the Notice to Proceed (NTP) and continuing

throughout the contract, the Contractor will record on the daily CQC report, the occurrence of adverse weather and resultant impact to normally scheduled work. Actual adverse weather delay days must prevent work on critical activities for 50 percent or more of the Contractor's scheduled work day. (ER 415-1-15)

Flow conditions in the American River will not be considered as adverse or unusually severe weather and no time extension to the contract will be granted to the Contractor for this circumstance.

#### 1.7 EQUIPMENT DATA FORM

The Contractor shall furnish SPK Form 450 for all necessary equipment to perform work requiring adjustment of contract price and shall submit these forms with the modification proposals.

#### 1.8 BID ITEM OVERRUN

Throughout the contract, (at a minimum, every 14 calendar days) the Contractor shall be responsible to monitor placement or installation of unit price items with respect to the original estimated quantities shown in the contract. If placement or installation indicates a possible overrun with respect to the original estimated quantities shown in the contract, the Contractor shall immediately provide written notification to the Contracting Officer with revised total estimated quantities.

#### 1.9 NON CONTRACT WORK

The Contractor and/or his subcontractors shall not perform any work or erect any structure for third parties, landowners or otherwise, within the limits of the rights-of-way without prior approval of the Contracting Officer.

#### 1.10 DAMAGE TO ROADS

The Contractor shall preserve and protect all public, private, and project access or right-of-way roads. At the completion of work and prior to the Contractor leaving the project, he shall restore to pre-project conditions all such roads. Repairs shall include replacement of base rock and/or surface treatment as required to meet pre-project conditions. Refer also to paragraph "PROTECTION AND MAINTENANCE OF TRAFFIC" in section 01500, "TEMPORARY CONSTRUCTION FACILITIES".

##### 1.10.1 Documentation Regarding Potential Damage to Access Routes

###### 1.10.1.1 Pre-Construction Access Road Survey

A Pre-Construction Access Road Survey including video and photographs shall be accomplished by the Contractor of all public, private, and project access or right-of-way roads. Two copies of the survey, the video, and the photographs shall be furnished to the Contracting Officer before the start of construction operations. Video shall be VHS format. Photographs shall be 3 X 5 inch prints from 35 mm film.

###### 1.10.1.2 Post-Construction Access Road Survey

After completion of construction of the project, the Contractor shall complete a Post-Construction Access Road Survey including video and photographs of the same area where pre-construction video and photographs

were taken. Two copies of the survey, the video, and the photographs shall be furnished to the Contracting Officer.

#### 1.11 SPECIAL SURVEY PROCEDURES

##### 1.11.1 Survey Services

All survey services shall be performed in accordance with Survey Manual DM 4-850-10, dated December 1991, Survey Mapping, copies of which are available in the office of the Contracting Officer. The Contracting Officer will furnish two copies of the above manual to the successful bidder.

##### 1.11.2 Survey Supervision and Scheduling

The Contractor shall submit to the Contracting Officer a Plan (see submittal "Pre-Construction Quantity Survey Plan") of the proposed preconstruction quantity survey. All survey services shall be performed by or under the direct supervision of a person licensed to practice surveying in the State of California. Prior to commencement of survey work, the Contractor shall advise the Contracting Officer in writing the name and license number of the person who will perform the required surveys. Field notes shall be kept in accordance with the applicable DM referred to above. The accuracy of the survey shall be third order or better.

##### 1.11.3 Special Survey Conditions - B. C. Survey

The Contractor shall survey cross sections before construction begins (see submittal "B.C. Survey Cross Sections"), along the entire length of the construction site. These B. C. Survey cross sections will be used to reflect existing ground before any construction activities begin and will also be used as the original ground surveys when measuring pay quantities for excavation, riprap, and embankment. Specifications where the B. C. Survey is used for measurement include SECTION 02380, STONE PROTECTION. Cross sections shall be surveyed perpendicular to the Construction Reference Line. The cross sections shall be surveyed within 2 feet of the locations specified herein. Cross sections for the B.C. survey shall be taken at 50 foot intervals along the Construction Reference Line starting at station 4+00 and continuing through station 19+50. The Contractor shall perform a profile survey of the top of the lower berm. This survey shall be used to show the elevations of the undulations of the top of the berm shown on the plan and profile sheets.

Cross sections along the Construction Reference Line shall extend from 10 feet landward of the landside crown of the levee, across the Construction Reference Line, and continue out to a point at least 100 feet waterward of the waterside toe of the levee (elevation 5'). The cross sections shall be used to show the extent of underwater riprap.

Elevations shall be taken at inflection points but at not more than 10 feet intervals. Horizontal and vertical accuracy shall be to the nearest 0.1 foot. Horizontal locations shall not deviate from the alignment of the cross section line by more than 1 foot. All cross sections shall be plotted as viewed in the downstream direction. The survey data shall be provided to the Contracting Officer on IBM-formatted CD ROM disks containing survey control and cross section points defined in the form of north and east coordinates and their elevations (i.e. X, Y and Z). Horizontal control shall be referenced to the California Zone II, North American Datum (NAD) of 1983. Vertical control shall be the National

Geodetic Vertical Datum (NGVD) of 1929. Survey data shall be provided in english units in either Microstation V7 or V8 3D design file format (file.DGN), or AutoCAD 2000i or newer format (file .dwg).

The Contractor shall provide the Contracting Officer, 2 CDs of the electronic versions of survey data files, and 2 sets of the cross section data, plotted as viewed in the downstream direction, with a 5 horizontal X 2 vertical grid, on a standard D size drawing sheet, at a scale of 1:10, horizontal and vertical. The format shall be similar to Drawing Sheet C108. The Contractor is responsible for preparing any needed layout drawings. Blue line prints are acceptable. Standard cross section plotting paper with pre-printed red grid is not acceptable.

If the results of the BC Surveys show significant (15% or more) erosion than on the contract drawings, the Contractor shall meet with the Corps Contracting Officer and Project Engineer. The Project engineer shall use the BC survey results to adjust designs as necessary.

#### 1.12 IN-WATER SAFETY

All barges and boats used by the contractor are subject to all current boat safety regulations. Barges and boats shall be clearly marked so as not to cause a hazard to the boating public, especially in the vicinity of Miller Park. Working Barges shall be clearly bouyed off to prevent the public from entering near.

#### 1.12 SPECIAL CONSTRUCTION CONDITIONS

##### 1.12.1 Points of Contact for River Discharge Data

The site will be subjected to regulated discharges on the Sacramento River. The following individual with the U.S. Bureau of Reclamation can be contacted to obtain flow forecasting information that may be useful in planning construction activities. The forecasts are updated monthly toward the middle of the month and provide monthly average values. Daily flows are subject to variability in response to changing water demands.

American River Operations  
Mr. Paul Fugitani  
916-979-2197

##### 1.12.2 River Gaging Stations

Water surface elevation data is available for the stream gages operated by the Department of Water Resources. Data can be obtained from the Internet at the web site operated by the California Department of Water Resources, California Data Exchange Center (CDEC). River forecasts available on the CDEC Website. The Internet address is:

<http://cdec.water.ca.gov>  
or:  
<http://cdec.water.ca.gov/queryGroup.html>

The Government does not guarantee the reliability or accuracy of the hydrographs and will assume no responsibility for any deductions, conclusions, or interpretations that may be made from them. The Contractor shall undertake any such studies that are deemed necessary to assess the reliability and accuracy of the information presented in the hydrographs.

All in-water work shall be completed by November 1

### 1.12.3 Groundwater

Groundwater at the site is expected to be near the same level as the American River water surface except when there is a rapid rise or decrease in the river, where the groundwater level will eventually follow by some unknown period of time.

### 1.12.4 Project Security and Public Safety

The contractor shall require all visitors to abide by all construction site safety requirements. Public access will be allowed through the construction site on the river. The City of Sacramento operates a boat ramp launch facility, parking lot, and marina close to the construction site. To ensure public safety at these facilities, the contractor shall coordinate construction activities as listed:

The construction contractor shall notify the Corps Contracting Officer 48 hours before the commencement of any physical activities on the site. The construction contractor shall also notify the City of Sacramento as follows:

Preconstruction Meeting and Notice of Entry. Contractor shall meet with City representatives identified below one (1) week prior to commencement of construction activities at site to physically identify areas to be used by Contractor. Contractor shall provide 48 hours notice prior to access or use of the property for the project. Such notice shall be provided to the following:

Sacramento Marina: Michelle Heppner York-Johnson Sacramento Marina 2710 Ramp Way Sacramento, CA 95818 (916) 264-5712	Miller Park: Nicole  Old Sac Mgmt. 1111 2nd St., #300 Sacramento, CA 95814 (916) 264-7032
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Bike Trail: Carol Haggerson Parks & Recreation 5730 24th St., Bldg. 12 Sacramento, CA 95822 (916) 277-6159	Ranney Collector: Jeff Heard Dept. of Utilities 1395 35th Ave. Sacramento, CA 95822 (916) 433-6955
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2. Signage. Contractor shall coordinate the posting of signage for the project with the City representatives identified above.

3. Bike Trail. Contractor shall coordinate the relocation of the bike trail with Carol Haggerson, Parks and Recreation.

For advanced information, below are some of the special conditions and notification requirements in draft right-of-entry document:

#### SPECIAL CONDITIONS.

A. Preconstruction Meeting and Notice of Entry. Licensee shall meet with City staff identified below one (1) week prior to commencement of activities relating to this Agreement to physically identify areas to be used by Licensee and shall provide 48 hours notice prior to access or use of the property for the project. Such notice shall be provided to the following:

Sacramento Marina: Michelle Heppner York-Johnson Sacramento Marina 2710 Ramp Way Sacramento, CA 95818 (916) 264-5712	Miller Park: Nicole  Old Sac Mgmt. 1111 2nd St., #300 Sacramento, CA 95814 (916) 264-7032
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Bike Trail: Carol Haggerson Parks & Recreation 5730 24th St., Bldg. 12 Sacramento, CA 95822 (916) 277-6159	Ranney Collector: Jeff Heard Dept. of Utilities 1395 35th Ave. Sacramento, CA 95822 (916) 433-6955
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B. Signage. Licensee shall coordinate the posting of signage for the project with the City Representative.

C. Bike Trail. Licensee shall coordinate the relocation of the bike trail, if required for the project, with Carol Haggerson, Parks and Recreation and Licensee agrees also to restore or replace said bike trail upon completion of its work, at no cost to City in accordance with City requirements.

D. Designated Areas. Licensee's vehicles and equipment are only permitted on the access routes and staging area identified in Exhibit "A".

Note Special Condition D. Assure that access routes and staging areas on plans are those shown on Exhibit "A" of Right-of-Entry Agreement.

#### 1.12.5 Cooperation With Others

The Contractor shall stay within the designated access routes as shown on the drawings. The Contractor does not have exclusive use of the access and the Contractor's operation shall not interfere with others. See 1.13.5 for coordination requirements with the City of Scaramento.

#### 1.13 WATER

Water and associated equipment for as required for dust control shall be obtained from fire hydrants near the site. The Contractor shall coordinate with the County of Sacramento for the use of any fire hydrants. Metering and associated costs will be born by the Contractor.

#### 1.14 PAYMENT

No separate payment will be made for the work covered under this section and all costs in connection therewith will be considered a subsidiary obligation of the Contractor.

PART 2 PRODUCTS (NOT APPLICABLE)

PART 3 EXECUTION (NOT APPLICABLE)

-- End of Section --