COUNTY OF EL DORADO

DEPARTMENT OF TRANSPORTATION



TAHOE ENGINEERING: 924B Emeraid Bay Road South Lake Tahoe, CA 96150 Phone: (530) 573-7900 Fax: (530) 541-7049 KIMBERLY A. KERR Interim Director of Transportation

> Internet Web Site: http://edcgov.us/dot

MAIN OFFICE: 2850 Fairlane Court Placerville CA 95667 Phone: (530) 621-5900 Fax: (530) 626-0387



DATE: June 4, 2012

TO: All Prospective Bidders

SUBJECT: Addendum No. 1 Echo View 2 Erosion Control Project (Contract No. PW 11-30617, CIP No. 95169)

Submit proposals for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are essential parts of the Contract.

ADDENDUM ITEM NO.	PAGE OR DRAWING NO.	DESCRIPTION OF CHANGE
1.01	Agreement (page C-10)	Replace the first paragraph of Article 21 "Retention and Access to Records" of the Agreement with: "All accounting records and other supporting papers of Contractor's connected with performance under this Agreement shall be maintained for four (4) years from the later of the date of final payment by County, the final resolution of all claims, or all other pending matters under this Contract are closed and shall be held open to inspection and audit by representatives of County, CTC, United States Forest Service (USFS), Comptroller General of the United States, or any duly authorized representative of the Federal Government and copies thereof shall be furnished upon request."
		Replace the second sentence of the second paragraph of Article 21 "Retention and Access to Records" of the Agreement with: "All of the above-referenced parties shall make such materials available at their respective offices at all reasonable times during the contract period and for four (4) years from the later of the date of final payment by County, the final resolution of all claims, or all other pending matters under this Contract are closed."

ADDENDUM ITEM NO.	PAGE OR DRAWING NO.	DESCRIPTION OF CHANGE
1.02	Special Provisions §5-1.11 (page SP-16)	Replace the last paragraph of Section 5-1.11 "Records" of the Special Provisions with: "The cost accounting records for the contract shall be maintained separately from other contracts, during the life of the contract, and for a period of four (4) years from the later of the date of final payment by County, the final resolution of all claims, or all other pending matters under this Contract are closed."
1.03	Special Provisions §5-1.12 (page SP-16)	Replace the first sentence of the last paragraph of Section 5-1.12 " Records Examination and Audit Requirements " of the Special Provisions with: "All of Contractor's books, papers, job cost records, detailed cost estimates, claims, and accounts, including payment, property, payroll, personnel, subcontractor records, and financial records related to or which arise out of the work or under terms of this Contract shall be retained for access, inspection and/or audit by the USFS, the Comptroller General of the United States, the State, County or their duly authorized representatives for four (4) years from the later of the date of final payment by County, the final resolution of all claims, or all other pending matters under this Contract are closed."
1.04	Special Provisions §14-1.01 (page SP-89)	Federal Prevailing Wages Replace the federal prevailing wages rates included in Section 14 of the Special Provisions with Attachment A attached to this addendum.
1.05	Special Provisions – Appendix E	Tahoe Regional Planning Agency PermitInsert in Appendix E with Attachment B attached to thisaddendum.The County will provide the fully-executed Permit at thetime of Notice of Award to the lowest responsive,responsible bidder.

The pages of this addendum shall be attached to the Contract Documents booklet.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Holders who have already mailed their proposal can contact Patty Scott at (530) 573-7900 (email: <u>patricia.scott@edcgov.us</u>) or Donaldo Palaroan at (530) 573-7920 (email: <u>donaldo.palaroan@edcgov.us</u>) to arrange return of their proposal.

Inform all suppliers and subcontractors as necessary.

The Department of Transportation is only sending this addendum by posting on the following website: <u>http://www.edcgov.us/DOT/bids.html</u>.

If you are not a Contract Documents Holder, but request a set of documents to bid on this project, you must comply with the requirements of this addendum when submitting your bid.

Attachments:

Attachment AUpdated Federal Prevailing Wages- 40 pagesAttachment BUpdated TRPA Permit- 11 pages

End of Addendum No. 1

Janel Gefford Recommended by:

Récommended by: Janel Gifford, P.E. Office Engineer

Kumberly A Ken

Approved by: Kimberly A. Kerr, Interim Director of Transportation

6/5/12

6/5/12 Date

FEDERAL PREVAILING WAGES

General Decision Number: CA120009 06/01/2012 CA9

Superseded General Decision Number: CA20100009

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		01/06/2012	
1		01/13/2012	
2		01/20/2012	
3		01/27/2012	
4		03/02/2012	
5		04/13/2012	
б		06/01/2012	

ASBE0016-001 08/01/2011

AREA 1: ALAMEDA, CONTRA COSTA, LAKE, MARIN, MENDOCINO, MONTEREY, NAPA, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, & SONOMA COUNTIES

AREA 2: ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LASSEN, MADERA, MARIPOSA, MERCED, MODOC, MONO, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN JOAQUIN, SHASTA, SIERRA, SISKIYOU, STANISLAU, SUTTER, TEHEMA, TRINITY, TULARE, TUOLUMNE, YOLO, & YUBA COUNTIES

RatesFringesAsbestos Workers/Insulator
(Includes the application of
all insulating materials,
Protective Coverings,
Coatings, and Finishes to all
types of mechanical systems)
Area 1.....\$ 53.05
Area 2.....\$ 41.4017.25

ASBE0016-007 01/01/2010

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Rates
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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 2.80 they contain asbestos or not)....\$ 15.18 _____ BOIL0549-002 01/01/2009 Rates Fringes BOILERMAKER 22.32 (1) Marin & Solano Counties.\$ 40.17 (2) Remaining Counties.....\$ 37.01 22.25 ______ BRCA0003-001 06/01/2011 Rates Fringes MARBLE FINISHER.....\$ 28.02 12.22 _____ BRCA0003-004 05/01/2011 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 Rates Fringes BRICKLAYER AREA 1.....\$ 35.11 18.99 AREA 2.....\$ 39.85 22.00 SPECIALTY PAY: (A) Underground work such as tunnel work, sewer work, manholes, catch basins, sewer pipes and telephone conduit shall be paid \$1.25 per hour above the regular rate. Work in direct contact with raw sewage shall receive \$1.25 per hour in addition to the above. (B) Operating a saw or grinder shall receive \$1.25 per hour above the regular rate. (C) Gunite nozzle person shall receive \$1.25 per hour above the regular rate. _____ BRCA0003-008 06/01/2011 Rates Fringes TERRAZZO FINISHER.....\$ 30.30 13.77 Echo View 2 Erosion Control Project

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 TERRAZZO WORKER/SETTER.....\$ 39.30
 21.20

BRCA0003-010 01/01/2011

	Rates	Fringes
TILE FINISHER Area 1	ė 01 01	10.01
Area 2		12.44
Area 3		12.31
Area 4		11.79
Tile Layer		
Area 1	.\$ 36.08	11.95
Area 2	.\$ 34.41	13.68
Area 3		13.73
Area 4	.\$ 35.45	13.68
AREA 1: Butte, Colusa, El Dorad Nevada, Placer, Plumas, Sacrama Tehema, Yolo, Yuba AREA 2: Alpine, Amador AREA 3: Marin, Napa, Solano, S: AREA 4: Sonoma	ento, Shasta, S	Sierra, Sutter,
BRCA0003-014 06/01/2011		
	Rates	Fringes
MARBLE MASON	•	18.68
CARP0034-001 07/01/2011		
	Rates	Fringes
	Raceb	11111965
Diver		
Assistant Tender, ROV		
Tender/Technician	•	28.04
Diver standby		28.04
Diver Tender	•	28.04
Diver wet Manifold Operator (mixed	.\$ 82.86	28.04
qas)	¢ 45 43	28.04
Manifold Operator (Standby)		28.04
, , , , , , , , , , , , , , , , , , ,		
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: The standby rate shall apply un saturation diving rate applies pressure continuously until wor complete. The diver rate shall hours.	when divers an rk task and dec	re under compression are
DIVING IN ENCLOSURES: Where it is necessary for Diver or other enclosures where there		
Echo View 2 Erosion Control Project		(

Contract No. PW 11-30617, CIP #95169 ADDENDUM NO. 1, ATTACHMENT A

following premium shall be paid: Distance traveled from entrance 26 feet to 300 feet: \$1.00 per foot. When it is necessary for a diver to enter any pipe, tunnel or other enclosure less than 48" in height, the premium will be \$1.00 per foot. WORK IN COMBINATION OF CLASSIFICATIONS: Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift. _____ CARP0034-003 07/01/2011 Rates Fringes Piledriver.....\$ 36.75 28.04 _____ CARP0035-001 08/01/2011 AREA 1: MARIN, NAPA, SOLANO & SONOMA AREA 3: SACRAMENTO AREA 4: ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO & YUBA Rates Fringes Drywall Installers/Lathers: Area 1.....\$ 37.50 25.28 Area 3.....\$ 32.12 25.28 Area 4.....\$ 30.77 25.28 Drywall Stocker/Scrapper Area 1.....\$ 18.75 14.44 Area 3.....\$ 16.06 14.44 Area 4.....\$ 15.39 14.44 _____ CARP0035-009 07/01/2011 Marin County Rates Fringes CARPENTER Bridge Builder/Highway Carpenter.....\$ 37.50 24.84 Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer....\$ 37.65 24.84 Journeyman Carpenter.....\$ 37.50 24.84 Millwright.....\$ 37.60 26.43 CARP0035-010 07/01/2010

AREA 2: Alpine, San Benito and Santa Cruz AREA 3: Alpine, Butte, Colusa, El Dorado, Glenn, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Siskiyou, Sutter, Tehama, Trinity, Yolo & Yuba counties Rates Fringes Modular Furniture Installer Area 1 Installer I.....\$ 22.11 14.98 Installer II.....\$ 18.68 14.98 Lead Installer.....\$ 25.56 15.48 Master Installer.....\$ 29.78 15.48 Area 2 14.98 Installer I.....\$ 19.46 14.98 Installer II.....\$ 16.51 Lead Installer.....\$ 22.43 15.48 Master Installer.....\$ 26.06 15.48 Area 3 Installer I.....\$ 18.51 14.98 Installer II.....\$ 15.74 14.98 Lead Installer.....\$ 21.31 15.48 Master Installer.....\$ 24.73 15.48 _____ CARP0046-001 07/01/2011 El Dorado (West), Placer (West), Sacramento and Yolo Counties Rates Fringes Carpenters Bridge Builder/Highway Carpenter....\$ 37.50 24.84 Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer.....\$ 31.77 24.84 Journeyman Carpenter.....\$ 31.62 24.84 Millwright.....\$ 34.12 26.43 Footnote: Placer County (West) includes territory West of and including Highway 49 and El Dorado County (West) includes territory West of and including Highway 49 and territory inside the city limits of Placerville. _____ CARP0046-002 07/01/2011 Alpine, Colusa, El Dorado (East), Nevada, Placer (East), Sierra, Sutter and Yuba Counties Rates Fringes

AREA 1: Marin, Napa, Solano & Sonoma Counties

Carpenters

Bridge Builder/Highway Carpenter Hardwood Floorlayer, Shingler, Power Saw	\$ 37.50	24.84
Operator, Steel Scaffold &		
Steel Shoring Erector, Saw		
Filer		24.84
Journeyman Carpenter Millwright		24.84 26.43
CARP0152-003 07/01/2011		
Amador County		
	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	\$ 37 50	24.84
Hardwood Floorlayer, Shingler, Power Saw	J1.JU	21.01
Operator, Steel Scaffold &		
Steel Shoring Erector, Saw		
Filer		24.84
Journeyman Carpenter Millwright		24.84 26.43
CARP0180-001 07/01/2011		
Solano County		
	Rates	Fringes
Carpenters		
Bridge Builder/Highway	4 <u>20</u> <u>60</u>	04.04
Carpenter Hardwood Floorlayer,	\$ 37.50	24.84
Shingler, Power Saw		
Operator, Steel Scaffold &		
Steel Shoring Erector, Saw		04.04
Filer Journeyman Carpenter		24.84 24.84
Millwright		26.43
CARP0751-001 07/01/2011		
Napa and Sonoma Counties		
	Rates	Fringes
Carpenters		
Bridge Builder/Highway	4 <u>2</u> 5 6	04.04
Carpenter Hardwood Floorlayer,	\$ 37.50	24.84
Shingler, Power Saw		
Operator, Steel Scaffold &		
Steel Shoring Erector, Saw		24 04
Filer Journeyman Carpenter		24.84 24.84
Echo View 2 Erosion Control Project		Cou

Contract No. PW 11-30617, CIP #95169 ADDENDUM NO. 1, ATTACHMENT A Millwright.....\$ 37.60

26.43

CARP1599-001 07/01/2011

Butte, Glenn, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama and Trinity Counties

Rates Fringes Carpenters Bridge Builder/Highway Carpenter.....\$ 37.50 24.84 Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer....\$ 30.42 24.84 24.84 Journeyman Carpenter.....\$ 30.27 Millwright.....\$ 32.77 26.43 _____ ELEC0006-002 12/01/2011 MARIN, NAPA, SOLANO & SONOMA COUNTIES Rates Fringes Sound & Communications Installer.....\$ 30.12 3%+13.70 Technician.....\$ 34.29 3%+13.70 SCOPE OF WORK INCLUDES-SOUND & VOICE TRANSMISSION (Music, Intercom, Nurse Call, Telephone); FIRE ALARM SYSTEMS [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], TELEVISION & VIDEO SYSTEMS, SECURITY SYSTEMS, COMMUNICATIONS SYSTEMS that transmit or receive information and/or control systems that are intrinsic to the above. EXCLUDES-Excludes all other data systems or multiple systems which include control function or power supply; excludes 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); excludes energy management systems. _____ * ELEC0180-001 06/01/2012 NAPA AND SOLANO COUNTIES Rates Fringes CABLE SPLICER.....\$ 42.81 22.161 ELECTRICIAN.....\$ 42.81 22.161

ELEC0340-002 12/01/2010

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, NEVADA, PLACER, PLUMAS, SACRAMENTO, TRINITY, YOLO, YUBA COUNTIES

	Rates	Fringes
Communications System Sound & Communications		
Installer\$ Sound & Communications	24.13	3%+10.65
Technician\$	27.75	3%+10.65

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 ТΟ 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 VSAT Data Systems Data Communication Systems 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. ELEC0340-003 12/01/2011 ALPINE (West of Sierra Mt. Watershed), AMADOR, BUTTE, COLUSA, EL DORADO (West of Sierra Mt. Watershed), GLENN, LASSEN, NEVADA

EL DORADO (West of Sierra Mt. Watershed), GLENN, LASSEN, NEVADA (West of Sierra Mt. Watershed), PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA (West of Sierra Mt. Watershed), SUTTER, TEHAMA, TRINITY, YOLO & YUBA COUNTIES

F	Rates	Fringes
ELECTRICIAN		
Remaining area\$	38.93	17.67
Sierra Army Depot, Herlong\$	48.66	3%+13.25
Tunnel work\$	40.88	3%+13.25
CABLE SPLICER: Receives 110% of	the Electricia	an basic hourly

rate.

ELEC0401-005 12/01/2009

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	\$ 35.40	13.02+3%
ELEC0551-004 06/01/2011		
MARIN AND SONOMA COUNTIES		
	Rates	Fringes
ELECTRICIAN	\$ 46.00	14.38
ELEC0659-006 01/01/2012		
DEL NORTE, MODOC and SISKIYOU COU	NTIES	
	Rates	Fringes
ELECTRICIAN	\$ 30.02	14.45

ELEC0659-008 02/01/2010

DEL NORTE, MODOC & SISKIYOU COUNTIES

I	Rates	Fringes
Line Construction (1) Cable Splicer\$ (2) Lineman, Pole Sprayer, Heavy Line Equipment Man\$		13.74 13.54
(3) Tree Trimmer\$		9.94
<pre>(4) Line Equipment Man\$ (5) Powdermen,</pre>		10.85
Jackhammermen\$ (6) Groundman\$		10.00 10.24
ELEC1245-004 06/01/2011		
ALL COUNTIES EXCEPT DEL NORTE, MODO	OC & SISKIYOU	
I	Rates	Fringes
LINE CONSTRUCTION (1) Lineman; Cable splicer\$ (2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution	47.87	13.87
line equipment)\$	38.23	12.80
(3) Groundman\$		12.53
(4) Powderman\$		12.97
HOLIDAYS: New Year's Day, M.L. K Independence Day, Labor Day, Vete and day after Thanksgiving, Chris	erans Day, Thar	
ELEV0008-001 01/01/2012		
I	Rates	Fringes
ELEVATOR MECHANIC\$	57.29	23.535
FOOTNOTE: PAID VACATION: Employer contribu- rate as vacation pay credit for e- years of service, and 6% for 6 mm PAID HOLIDAYS: New Years Day, Men Labor Day, Veterans Day, Thanksg: Thanksgiving, and Christmas Day.	employees with onths to 5 year morial Day, Inc	more than 5 rs of service. dependence Day,
ENGI0003-008 07/01/2011		
I	Rates	Fringes
Dredging: (DREDGING: CLAMSHELL & DIPPER DREDGING; HYDRAULIC SUCTION DREDGING:)		

AREA 1: (1) Leverman.....\$ 38.94 25.40 (2) Dredge Dozer; Heavy duty repairman.....\$ 33.98 25.40 (3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....\$ 32.86 25.40 (4) Bargeman; Deckhand; Fireman; Leveehand; Oiler..\$ 29.56 25.40 AREA 2: (1) Leverman.....\$ 40.94 25.40 (2) Dredge Dozer; Heavy duty repairman.....\$ 35.98 25.40 (3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....\$ 34.86 25.40 (4) Bargeman; Deckhand; Fireman; Leveehand; Oiler..\$ 31.56 25.40 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 REMAINGING 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 Echo View 2 Erosion Control Project

* ENGI0003-018 06/27/2011

"AREA 1" WAGE RATES ARE LISTED BELOW

"AREA 2" RECEIVES AN ADDITIONAL \$2.00 per hour above area 1 rates.

SEE AREA DEFINITIONS BELOW

Ι	Rates	Fringes
OPERATOR: Power Equipment (AREA 1:)		
GROUP 1\$	37.77	24.00
GROUP 2\$		24.00
GROUP 3\$	34.76	24.00
GROUP 4\$	33.38	24.00
GROUP 5\$	32.11	24.00
GROUP 6\$	30.79	24.00
GROUP 7\$	29.65	24.00
GROUP 8\$	28.51	24.00
GROUP 8-A\$	28.30	24.00
OPERATOR: Power Equipment		
(Cranes and Attachments -		
AREA 1:)		
GROUP 1		
Cranes\$	38.65	24.00
Oiler\$	29.39	24.00
Truck crane oiler\$	31.68	24.00
GROUP 2		
Cranes\$	36.89	24.00
Oiler\$	29.18	24.00
Truck crane oiler\$	31.42	24.00
GROUP 3		
Cranes\$		24.00
Hydraulic\$	30.79	24.00
Oiler\$		24.00
Truck Crane Oiler\$	31.18	24.00
OPERATOR: Power Equipment		
(Piledriving - AREA 1:) GROUP 1		
Lifting devices\$	38.99	24.00
Oiler\$		24.00
Truck crane oiler\$	32.01	24.00
GROUP 2		
Lifting devices\$	37.17	24.00
Oiler\$		24.00
Truck Crane Oiler\$	31.76	24.00
GROUP 3		
Lifting devices\$	35.49	24.00
0iler\$		24.00
Truck Crane Oiler\$	31.47	24.00
GROUP 4\$	33.72	24.00
GROUP 5\$	31.08	24.00
GROUP 6\$	28.85	24.00
OPERATOR: Power Equipment		
(Steel Erection - AREA 1:)		

GROUP 1		
Cranes\$	39.62	24.00
0iler\$	30.07	24.00
Truck Crane Oiler\$	32.30	24.00
GROUP 2		
Cranes\$	37.85	24.00
0iler\$	29.80	24.00
Truck Crane Oiler\$	32.08	24.00
GROUP 3		
Cranes\$	36.37	24.00
Hydraulic\$	31.42	24.00
0iler\$	29.58	24.00
Truck Crane Oiler\$	31.81	24.00
GROUP 4\$		24.00
GROUP 5\$	33.05	24.00
OPERATOR: Power Equipment		
(Tunnel and Underground Work		
(Tunnel and Underground Work - AREA 1:)		
_		
- AREA 1:)	33.87	24.00
- AREA 1:) SHAFTS, STOPES, RAISES:		24.00 24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$	36.34	
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$	36.34 32.61	24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$ GROUP 2\$	36.34 32.61 31.28	24.00 24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$ GROUP 2\$ GROUP 3\$	36.34 32.61 31.28 30.14	24.00 24.00 24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$ GROUP 2\$ GROUP 3\$ GROUP 4\$	36.34 32.61 31.28 30.14	24.00 24.00 24.00 24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$ GROUP 2\$ GROUP 3\$ GROUP 3\$ GROUP 4\$ GROUP 5\$	36.34 32.61 31.28 30.14 29.00	24.00 24.00 24.00 24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$ GROUP 2\$ GROUP 3\$ GROUP 3\$ GROUP 4\$ GROUP 5\$ UNDERGROUND:	36.34 32.61 31.28 30.14 29.00 33.77	24.00 24.00 24.00 24.00 24.00 24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$ GROUP 2\$ GROUP 3\$ GROUP 3\$ GROUP 4\$ GROUP 5\$ UNDERGROUND: GROUP 1\$	36.34 32.61 31.28 30.14 29.00 33.77 36.34	24.00 24.00 24.00 24.00 24.00 24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$ GROUP 2\$ GROUP 3\$ GROUP 3\$ GROUP 4\$ GROUP 5\$ UNDERGROUND: GROUP 1\$ GROUP 1-A\$	36.34 32.61 31.28 30.14 29.00 33.77 36.34 32.51	24.00 24.00 24.00 24.00 24.00 24.00 24.00 24.00
- AREA 1:) SHAFTS, STOPES, RAISES: GROUP 1\$ GROUP 1-A\$ GROUP 2\$ GROUP 3\$ GROUP 3\$ GROUP 4\$ GROUP 5\$ UNDERGROUND: GROUP 1\$ GROUP 1-A\$ GROUP 1-A\$ GROUP 2\$	36.34 32.61 31.28 30.14 29.00 33.77 36.34 32.51 31.18	24.00 24.00 24.00 24.00 24.00 24.00 24.00 24.00 24.00

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; 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 (Vagtborg 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 mahcine (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 (selfpropelled 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

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;

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; Selfpropelled 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

STEEL ERECTORS

GROUP 1: Crane over 100 tons; Derrick over 100 tons; Selfpropelled 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

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 Echo View 2 Erosion Control Project Contract No. PW 11-30617, CIP #95169

ADDENDUM NO. 1, ATTACHMENT A

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 _____ ENGI0003-019 06/27/2011 SEE AREA DESCRIPTIONS BELOW Rates Fringes OPERATOR: Power Equipment (LANDSCAPE WORK ONLY) GROUP 1 AREA 1.....\$ 28.64 19.96 AREA 2.....\$ 30.64 19.96 GROUP 2 AREA 1.....\$ 25.04 19.96 AREA 2.....\$ 27.04 19.96 GROUP 3 AREA 1....\$ 20.43 19.96 AREA 2.....\$ 22.43 19.96 GROUP DESCRIPTIONS: GROUP 1: Landscape Finish Grade Operator: All finish grade work regardless of equipment used, and all equipment with a rating more than 65 HP.

GROUP 2: Landscape Operator up to 65 HP: All equipment with a manufacturer's rating of 65 HP or less except equipment covered by Group 1 or Group 3. The following equipment shall be included except when used for finish work as long as manufacturer's rating is 65 HP or less: A-Frame and Winch Truck, Backhoe, Forklift, Hydragraphic Seeder Machine, Roller, Rubber-Tired and Track Earthmoving Equipment, Skiploader, Straw Blowers, and Trencher 31 HP up to 65 HP.

GROUP 3: Landscae Utility Operator: Small Rubber-Tired Tractor, Trencher Under 31 HP.

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: 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 _____ IRON0002-004 07/01/2011 Rates Fringes

Ironworkers:		
Fence Erector\$	26.58	15.76
Ornamental, Reinforcing		
and Structural\$	33.00	24.40

PREMIUM PAY:

\$6.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland, Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB

\$4.00 additional per hour at the following locations:

Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center

\$2.00 additional per hour at the following locations:

Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

LABO0067-002 12/01/2011

AREA "A" - ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN MATEO AND SANTA CLARA COUNTIES

AREA "B" - ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LAKE, LASSEN, MADERA, MARIPOSA, MENDOCINO, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, SUTTER, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO AND YUBA COUNTIES

I	Rates	Fringes
Asbestos Removal Laborer		
Areas A & B\$	18.68	8.15
LABORER (Lead Removal)		
Area A\$	36.25	7.79
Area B\$	35.25	7.79

ASBESTOS REMOVAL-SCOPE OF WORK: 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.

LAB00067-003 07/01/2009

Echo View 2 Erosion Control Project Contract No. PW 11-30617, CIP #95169 ADDENDUM NO. 1, ATTACHMENT A County of El Dorado, DOT Special Provisions Page SP-111 AREA A: ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN MATEO & SANTA CLARA

AREA B: ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LAKE, LASSEN, MADERA, MARIPOSA, MENOCINO, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SANCRMENTO, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, SIERRA, SHASTA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO & YUBA COUNTIES

F	Rates	Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE) Escort Driver, Flag Person		
Area A\$		14.93
Area B\$ Traffic Control Person I	25.89	14.93
Area A\$		14.93
Area B\$	26.19	14.93
Traffic Control Person II		
Area A\$		14.93
Area B\$	23.69	14.93

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

LABO0067-006 06/28/2010

AREA "A" - ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN MATEO AND SANTA CLARA COUNTIES

AREA "B" - ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, EL DORADO, FRESNO, GLENN, KINGS, LASSEN, MADERA, MARIPOSA, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, SUTTER, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO AND YUBA COUNTIES

		Rates	Fringes
LABORERS - Constr Group. GROUP GROUP GROUP	CONSTRUCTION CRAFT AREA A:) uction Specialist 1	5 27.84 5 27.14 5 27.36 5 27.19	15.82 15.82 15.82 15.82 15.82 15.82
	1-f\$ 1-g (Contra Costa	\$ 27.72	15.82

County)....\$ 27.34 15.82 GROUP 2.....\$ 26.99 15.82 GROUP 3.....\$ 26.89 15.82 GROUP 4.....\$ 20.58 15.82 See groups 1-b and 1-d under laborer classifications. Laborers: (CONSTRUCTION CRAFT LABORERS - AREA B:) Construction Specialist Group.....\$ 26.84 15.82 GROUP 1.....\$ 26.14 15.82 GROUP 1-a....\$ 26.36 15.82 GROUP 1-c....\$ 26.19 15.82 GROUP 1-e....\$ 26.69 15.82 GROUP 1-f.....\$ 26.72 15.82 GROUP 2.....\$ 25.99 15.82 GROUP 3.....\$ 25.89 15.82 GROUP 4.....\$ 19.58 15.82 See groups 1-b and 1-d under laborer classifications. Laborers: (GUNITE - AREA A:) GROUP 1.....\$ 28.10 15.82 GROUP 2....\$ 27.60 15.82 GROUP 3.....\$ 27.60 15.82 GROUP 4.....\$ 27.60 15.82 Laborers: (GUNITE - AREA B:) GROUP 1.....\$ 27.10 15.82 GROUP 2....\$ 26.60 15.82 GROUP 3.....\$ 26.01 15.82 GROUP 4.....\$ 25.89 15.82 Laborers: (WRECKING - AREA A:) GROUP 1.....\$ 27.14 15.82 GROUP 2.....\$ 26.99 15.82 Laborers: (WRECKING - AREA B:) GROUP 1.....\$ 26.14 15.82 GROUP 2.....\$ 25.99 15.82 Landscape Laborer (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA A:) (1) New Construction.....\$ 26.89 15.82 (2) Establishment Warranty Period.....\$ 20.58 15.82 Landscape Laborer (GARDENERS, HORTICULURAL & LANDSCAPE LABORERS - AREA B:) (1) New Construction.....\$ 25.89 15.82 (2) Establishment Warranty Period.....\$ 19.58 15.82

FOOTNOTES:

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive \$0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

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 including Leade Abatement; 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 bucker; 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; Hazardous waste worker (lead removal); Asbestos and mold removal worker

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 shal 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 1-g, CONTRA COSTA COUNTY: Pipelayer (including grade checking in connection with pipelaying); Caulker; Bander; Pipewrapper; Conduit layer; Plastic pipe layer; Pressure pipe tester; No joint pipe and stripping of same, including repair of voids; Precast manhole setters, cast in place manhole form setters

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: Final 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

<pre>cleaner" is to be utilized under the following co A: at demolition site for the salvage of the mater. B: at the conclusion of a job where the material salvaged and stocked to be reused on another job C: for the cleaning of salvage material at the jo temporary jobsite yard.</pre>	ial. is to be		
The material cleaner classification should not be the performance of "form stripping, cleaning and and moving to the next point of erection".			
GUNITE LABORER CLASSIFICATIONS			
GROUP 1: Structural Nozzleman			
GROOP I. Structural Nozzreman			
GROUP 2: Nozzleman, Gunman, Potman, Groundman			
GROUP 3: Reboundman			
GROUP 4: Gunite laborer			
WRECKING WORK LABORER CLASSIFICATIONS			
GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)			
GROUP 2: Semi-skilled wrecker (salvaging of othe: materials)	r building		
LABO0067-010 07/01/2010			
	ringes		
Rates F: Tunnel and Shaft Laborers: GROUP 1\$ 33.35	ringes 16.08		
Rates F: Tunnel and Shaft Laborers: GROUP 1	ringes 16.08 16.08		
Rates F: Tunnel and Shaft Laborers: GROUP 1	ringes 16.08 16.08 16.08		
Rates F: Tunnel and Shaft Laborers: GROUP 1	ringes 16.08 16.08 16.08 16.08 16.08		
Rates F: Tunnel and Shaft Laborers: GROUP 1	ringes 16.08 16.08 16.08		
Rates F: Tunnel and Shaft Laborers: 33.35 GROUP 1	ringes 16.08 16.08 16.08 16.08 16.08		
Rates F: Tunnel and Shaft Laborers: GROUP 1	ringes 16.08 16.08 16.08 16.08 16.08 16.08		
RatesF:Tunnel and Shaft Laborers:GROUP 1	ringes 16.08 16.08 16.08 16.08 16.08 16.08		

slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house GROUP 4: Vibrator operator, pavement breaker; Bull gang muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method) GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman _____ LABO0073-001 07/01/2009 Rates Fringes Plasterer tender.....\$ 28.37 14.14 LABO0139-002 07/01/2011 NAPA, SOLANO AND SONOMA COUNTIES Fringes Rates LABORER (Brick) Mason Tender-Brick.....\$ 30.87 14.52 _____ LABO0185-002 07/01/2011 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 LABORER Mason Tender-Brick.....\$ 30.62 14.43 _____ LABO0291-001 07/01/2011 MARIN COUNTY Rates Fringes LABORER Mason Tender-Brick.....\$ 31.87 14.43 _____ -----PAIN0016-004 01/01/2012 MARIN, NAPA, SOLANO & SONOMA COUNTIES Rates Fringes Painters:....\$ 33.09 19.83 PREMIUMS: EXOTIC MATERIALS - \$0.75 additional per hour. SPRAY WORK: - \$0.50 additional per hour. Echo View 2 Erosion Control Project

Contract No. PW 11-30617, CIP #95169 ADDENDUM NO. 1, ATTACHMENT A INDUSTRIAL PAINTING - \$0.25 additional per hour
[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]

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/TAPER	\$ 36.24	18.24
PAIN0016-007 01/01/2012		

ALPINE, AMADOR, BUTTE, COLUSA. EL DORADO (west of the Sierra Nevada Mountains), GLENN, LASSEN (west of Highway 395, excluding 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 & YUBA COUNTIES

RatesFringesPainters:.....\$ 28.3515.74SPRAY/SANDBLAST: \$0.50 additional per hour.

EXOTIC MATERIALS: \$1.00 additional per hour. HIGH TIME: Over 50 ft above ground or water level \$2.00 additional per hour. 100 to 180 ft above ground or water level \$4.00 additional per hour. Over 180 ft above ground or water level \$6.00 additional per hour.

PAIN0016-008 01/01/2012

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

Rates Fringes

SOFT FLOOR LAYER......\$ 44.87 17.78

PAIN0169-004 01/01/2012

MARIN , NAPA & SONOMA COUNTIES; 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	\$ 41.88	20.39
* PAIN0567-001 01/01/2011		

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 Spray Painter & Pape		9.06 9.06

PREMIUMS: Special Coatings (Brush), and Sandblasting = \$0.50/hr Special Coatings (Spray), and Steeplejack = \$1.00/hr Special Coating Spray Steel = \$1.25/hr Swing Stage = \$2.00/hr

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

PAIN0567-007 07/01/2011

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	.\$ 25.69	10.65
PAIN0567-010 07/01/2010		

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 (1) Taper.....\$ 26.54 9.74 (2) Steeplejack - Taper, over 40 ft with open space below.....\$ 28.04 9.79 _____ PAIN0767-004 01/01/2012 ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO (Remainder), SUTTER, TEHAMA, TRINITY, YOLO, YUBA Rates Fringes GLAZIER.....\$ 32.24 18.59 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. Employee rquired to wear a body harness shall receive \$1.50 per hour above the basic hourly rate at any elevation. _____ PAIN1176-001 07/01/2011 HIGHWAY IMPROVEMENT Rates Fringes Parking Lot Striping/Highway Marking: GROUP 1.....\$ 31.35 11.65 GROUP 2....\$ 26.65 11.65 GROUP 3.....\$ 26.96 11.65 CLASSIFICATIONS GROUP 1: Striper: Layout and application of painted traffic stripes and marking; hot thermo plastic; tape, traffic stripes and markings GROUP 2: Gamecourt & Playground Installer GROUP 3: Protective Coating, Pavement Sealing _____ PAIN1237-001 01/01/2012 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

 SOFT FLOOR LAYER......
 \$ 28.25
 16.53

PLAS0300-003 07/01/2009

	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 AREA 355: Marin, Napa & Sonoma Counties		15.10 15.30
PLAS0300-005 06/28/2010		
	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER	.\$ 28.65	18.56
PLUM0038-002 07/01/2011		
MARIN AND SONOMA COUNTIES		
	Rates	Fringes
<pre>PLUMBER (Plumber, Steamfitter, Refrigeration Fitter)</pre>		37.36 39.74
MARIN & SONOMA COUNTIES		
	Rates	Fringes
Landscape/Irrigation Fitter (Underground/Utility Fitter)		28.85
Echo View 2 Erosion Control Project Contract No. PW 11-30617, CIP #95169 ADDENDUM NO. 1, ATTACHMENT A		C

County of El Dorado, DOT **Special Provisions** Page SP-121 PLUM0228-001 01/01/2012

BUTTE, COLUSA, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY & YUBA COUNTIES

	Rates	Fringes
PLUMBER	\$ 36.20	22.92
PLUM0343-001 01/01/2012		
NAPA AND SOLANO COUNTIES		
	Rates	Fringes
PLUMBER/PIPEFITTER Light Commercial All Other Work		17.85 24.65
DEFINITION OF LIGHT COMMERICIAL Work shall include strip shop schools and other commercial plumbing bid does not exceed (\$250,000) and the total heat exceed Two Hundred Fifty Thou projects bid in phases shall project is less than Two Hund for the plumbing bid; and Two (\$250,000) for the heating an hospitals, jails, institution regardless size of the projec FOOTNOTES: While fitting galv additional. Work from trusse unguarded structures 35' from hour additional. Work from s chairs or similar devices: \$.	ping centers, structures wh Two Hundred a ing and cooli sand (\$250,00 not qualify u red Fifty Tho Hundred Fift d cooling bid s and industr t anized materi s, temporary the ground o winging scaff	<pre>ich the total nd Fifty Thousand ng does not 0); or Any nless the total usand (\$250,000) y Thousand . Excluded are ial projects, al: \$.75 per hour staging, r water: \$.75 per olds, boatswains</pre>
PLUM0350-001 01/01/2011		
EL DORADO COUNTY (Lake Tahoe ar Tahoe area only); AND PLACER CO		
	Rates	Fringes
PLUMBER/PIPEFITTER		10.50
* PLUM0355-001 07/01/2011		
ALPINE, AMADOR, BUTTE, COLUSA, NAPA, NEVADA, PLACER, PLUMAS, S SISKIYOU, SOLANO, SUTTER, TEHAM COUNTIES	ACRAMENTO, SH	ASTA, SIERRA,

Underground Utility Worker /Landscape Fitter	\$ 26.20	7.65
PLUM0442-003 01/01/2012		
AMADOR (South of San Joaquin Rive	er) and ALPINE C	OUNTIES
	Rates	Fringes
PLUMBER	\$ 35.95	23.17
PLUM0447-001 01/01/2012		
AMADOR (north of San Joaquin Rive Tahoe area), NEVADA (excluding La (excluding Lake Tahoe area), SACR	ke Tahoe area);	PLACER
	Rates	Fringes
PLUMBER/PIPEFITTER Journeyman Light Commercial Work		20.70 16.82
ROOF0081-006 08/01/2010		
MARIN, NAPA, SOLANO AND SONOMA CC	UNTIES	
	Rates	Fringes
Roofer	\$ 34.06	9.54
ROOF0081-007 08/01/2011		
ALPINE, BUTTE, COLUSA, EL DORADO, PLACER, PLUMAS, SACRAMENTO, SHAST TEHAMA, TRINITY, YOLO, AND YUBA C	A, SIERRA, SISK	
	Rates	Fringes
Roofer		10.90
SFCA0483-003 08/01/2011		
MARIN, NAPA, SOLANO AND SONOMA CC	UNTIES	
	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers)		23.70
SFCA0669-003 04/01/2012		
ALPINE, BUTTE, COLUSA, EL DORADO, PLACER, PLUMAS, SACRAMENTO, SHASI TEHAMA, TRINITY, YOLO AND YUBA CO	A, SIERRA, SISK	

Echo View 2 Erosion Control Project Contract No. PW 11-30617, CIP #95169 ADDENDUM NO. 1, ATTACHMENT A

	Rates	Fringes
SPRINKLER FITTER	\$ 33.03	19.22
SHEE0104-006 07/01/2009		
MARIN, NAPA, SOLANO SONOMA & TH	RINITY COUN	TIES
	Rates	Fringes
Sheet Metal Worker Mechanical Contracts \$200,000 or less All other work		26.40 26.67
SHEE0104-014 07/01/2009		
MARIN, NAPA, SOLANO, SONOMA AND	TRINITY CO	UNTIES
	Rates	Fringes
SHEET METAL WORKER (Metal Decking and Siding only)	\$ 33.43	24.31
SHEE0162-006 07/01/2011		
AMADOR, COLUSA, EL DORADO, NEVAI YOLO AND YUBA COUNTIES	DA, PLACER,	SACRAMENTO, SUTTER,
	Rates	Fringes
SHEET METAL WORKER	\$ 37.51	24.78
SHEE0162-007 07/01/2011		
Alpine County		
	Rates	Fringes
SHEET METAL WORKER	\$ 33.71	22.79
SHEE0162-008 07/01/2011		
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)		26.78
SHEE0162-014 07/01/2011		
BUTTE, GLENN, LASSEN, MODOC, PLU AND TEHAMA COUNTIES	JMAS, SHAST	A, SIERRA, SISKIYOU

Echo View 2 Erosion Control Project Contract No. PW 11-30617, CIP #95169 ADDENDUM NO. 1, ATTACHMENT A

	Rates	Fringes
SHEET METAL WORKER Mechanical Jobs \$200,000 &		
under Mechanical Jobs over		23.46
\$200,000	\$ 37.76	23.96
* TEAM0094-001 07/01/2011		
	Rates	Fringes

Truck drivers:		
GROUP 1\$	27.13	21.09
GROUP 2\$	27.43	21.09
GROUP 3\$	27.73	21.09
GROUP 4\$	28.08	21.09
GROUP 5\$	28.43	21.09

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 (2axle 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 24 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 25 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 grease tank 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

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

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)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these

Echo View 2 Erosion Control Project Contract No. PW 11-30617, CIP #95169 ADDENDUM NO. 1, ATTACHMENT A County of El Dorado, DOT Special Provisions Page SP-126 characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rate.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

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.

END OF GENERAL DECISION



Mail PO Box 5310 Stateline, NV 89449-5310 Location 128 Market Street Stateline, NV 89449 Contact Phone: 775-588-4547 Fax: 775-588-4527 www.trpa.org



PERMIT

PROJECT DESCRIPTION: Echo View Estates 2 Erosion Control Project

TRPA Project Number; 520-101-00

PERMITTEE(S): El Dorado County Department of Transportation FILE # EIPC2009-0013

COUNTY/LOCATION: El Dorado County/ Echo View Estates Subdivision

Having made the findings required by Agency ordinances and rules, the TRPA Hearings Officer approved the project on May 31, 2012, subject to the Standard Conditions of Approval attached hereto (Attachment Q) and the special conditions found in this permit. This permit may be subject to modification following a 14 day public comment period.

This permit shall expire on May 31, 2015 without further notice unless the construction has commenced prior to this date and diligently pursued thereafter. Commencement of construction consists of pouring concrete for a foundation and does not include grading, installation of utilities or landscaping. Diligent pursuit is defined as completion of the project within the approved construction schedule. The expiration date shall not be extended unless the project is determined by TRPA to be the subject of legal action which delayed or rendered impossible the diligent pursuit of the permit.

NO TREE REMOVAL, CONSTRUCTION OR GRADING SHALL COMMENCE UNTIL:

- (1) TRPA RECEIVES A COPY OF THIS PERMIT UPON WHICH THE PERMITTEE(S) HAS ACKNOWLEDGED RECEIPT OF THE PERMIT AND ACCEPTANCE OF THE CONTENTS OF THE PERMIT;
- (2) ALL PRE-CONSTRUCTION CONDITIONS OF APPROVAL ARE SATISFIED AS EVIDENCED BY TRPA'S ACKNOWLEDGEMENT OF THIS PERMIT;
- (3) A TRPA PRE-GRADING INSPECTION HAS BEEN CONDUCTED WITH THE PROPERTY OWNER AND/OR THE CONTRACTOR.

TRPA Executive Director/Designee

Date

PERMITTEE'S ACCEPTANCE: I have read the permit and the conditions of approval and understand and accept them. I also understand that I am responsible for compliance with all the conditions of the permit and am responsible for my agents' and employees' compliance with the permit conditions. I also understand that if the property is sold, I remain liable for the permit conditions until or unless the new owner acknowledges the transfer of the permit and notifies TRPA in writing of such acceptance. I also understand that certain mitigation fees associated with this permit are non-refundable once paid to TRPA. I understand that it is my sole responsibility to obtain any and all required approvals from any other state, local or federal agencies that may have jurisdiction over this project whether or not they are listed in this permit.

Signature of Permittee(s)_

Date

31-12

/brj

TRPA Project Number <u>520-101-00</u> FILE NO. <u>EIPC2009-0013</u>

Security Posted: N/A

Required plans determined to be in conformance with approval: Date:

TRPA ACKNOWLEDGEMENT: The permittee has complied with all pre-construction conditions of approval as of this date:

TRPA Executive Director/Designee	Date

SPECIAL CONDITIONS

- 1. This permit specifically authorizes the construction of a drainage, water quality, and erosion control improvement Best Management Practices (BMPs) within the Echo View Subdivision in El Dorado County, California.
- 2. The Standard Conditions of Approval listed in Attachment Q shall apply to this permit.
- 3. Prior to permit acknowledgement, the following conditions of approval must be satisfied.
 - A. Submit 3 sets of final plans and specifications to TRPA.
- 4. Prior to commencement of construction:
 - A. The permittee shall submit an updated construction schedule to TRPA prior to commencement of construction. This schedule shall identify dates for the following:
 - When installation of temporary erosion control structures will occur;
 - When each stage of construction will start;
 - When construction spoils and debris will be removed;
 - When installation of all permanent erosion control structures will occur;
 - When construction will be completed;
 - When restoration of staging areas will occur (within 30 days of project finish, staging areas shall be fully restored, mulched, and re-seeded);
 - The estimated date for when the final inspection by TRPA Environmental Compliance staff will take place to ensure that all conditions of project approval have been satisfied.
 - B. The permittee shall identify staging areas and temporary BMPs for staging areas to be approved by TRPA.

PERMIT CONTINUED ON NEXT PAGE

TRPA Project Number <u>520-101-00</u> FILE NO. <u>EIPC2009-0013</u>

- 5. An onsite inspection by TRPA staff is required prior to any construction or grading activity. TRPA staff shall determine if the onsite improvements required by Attachment Q (Standard Conditions of Approval) have been properly installed. No grading or construction shall commence until TRPA pre-grade conditions of approval are met.
- 6. The adequacy of all required BMPs, as shown on the final construction plans, shall be confirmed at the time of the TRPA pre-grading or pre-construction inspection. Any required modifications, as determined by TRPA, shall be incorporated into the project permit at that time. Adequate BMPs must be installed prior to construction, regardless of the amount or type of BMPs shown on final construction plans.
- 7. All construction equipment working in or near Stream Environment Zones (SEZ) areas must be steam cleaned prior to mobilization at the project site and maintained in clean and good working order with maintenance logs made available to TRPA at their request.
- 8. All material obtained from any excavation work that is not contained within foundations, retaining walls, or by other methods approved by TRPA shall be removed from the subject parcel and disposed of at a site approved by TRPA.
- 9. Temporary erosion control BMPs shall be installed downslope and as close as practical to all areas of disturbance to prevent soil discharges outside of the construction areas.
- 10. If artifacts, archaeological soils, or unusual amounts of bone or shell are uncovered during the construction activities, all work in the area will be stopped and a qualified archeologist will be immediately contacted for on-site consultation.
- 11. If groundwater is intercepted during construction, the permittee shall immediately notify the TRPA Environmental Compliance Division. All activities in the vicinity of the intercepted groundwater shall cease until permission to recommence work has been granted by TRPA, based on an approved dewatering plan.
- 12. No trees shall be removed (other than those shown on the approved site plan) or trimmed for view enhancement purposes without prior TRPA written approval as per the Landscape and Revegetation Plan.
- 13. This approval is based on the permittee's representation that all plans and information contained in the subject application are true and correct. Should any information or representation submitted in connection with the project application be incorrect or untrue, TRPA may rescind this approval, or take other appropriate action.
- 14. Any modifications to the TRPA approved plans shall be submitted to TRPA for review and approval.

PERMIT CONTINUED ON NEXT PAGE

TRPA Project Number <u>520-101-00</u> FILE NO. <u>EIPC2009-0013</u>

- 15. Any normal construction activities creating noise in excess to the TRPA noise standards shall be considered exempt from said standards provided all such work is conducted between the hours of 8:00 A.M. and 6:30 P.M.
- 16. Grading is prohibited any time of the year during periods of precipitation and for the resulting period of time when the site is covered with snow, or is in a saturated, muddy, or instable conditions (pursuant to Subsection 33.3.1.A of the TRPA Code of Ordinances).
- 17. This site shall be winterized in accordance with the provisions of Attachment Q by October 15th of each construction season. All disturbed areas shall be stabilized with a 3-inch layer of mulch or covered with an erosion control blanket.
- 18. The permittee will not access private property without prior approval from the land owner.

END OF PERMIT



Mail PO Box 5310 Stateline, NV 89449-5310 Location 128 Market Street Stateline, NV 89449 Contact Phone: 775-588-4547 Fax: 775-588-4527 www.trpa.org



STATEMENT OF NO SIGNIFICANT EFFECT

PROJECT DESCRIPTION: Echo View Estates 2 Erosion Control Project

TRPA PROJECT NUMBER: 520-101-00

FILE # EIPC2009-0013

<u>PERMITTEE(S)</u>: El Dorado County Department of Transportation

COUNTY/LOCATION: El Dorado County/ Echo View Estates Subdivision

<u>Staff Analysis</u>: In accordance with Article IV of the Tahoe Regional Planning Compact, as amended, and Section 6.3 of the TRPA Rules and Regulations of Practice and Procedure, the TRPA staff has reviewed the information submitted with the subject project. On the basis of this initial environmental evaluation, Agency staff has found that the subject project will not have a significant effect on the environment.

<u>Determination</u>: Based on the above-stated finding, the subject project is conditionally exempt from the requirement to prepare an Environmental Impact Statement. The conditions of this exemption are the conditions of permit approval.

TRPA Chairman or Executive Director/Designee

5-31-12

Date



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Phone: (775) 588-4547 Fax: (775) 588-4527

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ATTACHMENT Q STANDARD CONDITIONS OF APPROVAL FOR GRADING PROJECTS

This handout on the standard conditions that must be met in all projects involving grading is divided into the following three sections:

- I. Pre-Grading Conditions (Pre-activity, where applicable)
- II. Construction/Grading Conditions
- III. General Conditions/Design Standards

Please read all of the conditions carefully to avoid any delays in construction of your project.

NOTE: Your plans have been reviewed and approved as required under Tahoe Regional Planning Agency (TRPA) Rules, Regulations and Ordinances only. TRPA has not reviewed and shall not be responsible for any elements contained in your plans, i.e., structural, electrical, mechanical, etc., which are not required for review under said Rules, Regulations and Ordinances.

I. PRE-GRADING/PRE-ACTIVITY CONDITIONS:

The following conditions must be completely complied with prior to any site disturbance or commencement of activity.

A. Final Construction Plans:

Final construction plans must be submitted to and reviewed by TRPA to determine conformance with the approval. Said plans shall clearly depict the following:

- 1. Slope stabilization methods to stabilize all existing and proposed cut and fill slopes.
- 2. Areas to be revegetated, including complete specifications for such revegetation.
- 3. Fencing for vegetation protection.
- 4. Temporary and permanent erosion control devices.
- 5. Utility trenches.
- 6. Dust control measures.
- 6. All water quality improvements (BMPs) required in the conditional approval. Drainage facilities shall be designed to be capable of retaining runoff water for a two (2) year, six (6) hour storm.
- 8. The final plans shall contain equipment specifications necessary to establish compliance with Standard Conditions III. A-F.
- B. Securities:

A security shall be posted with the TRPA to insure compliance with all permit conditions. The security shall include an amount equal to 110 percent of the cost of the BMPs and other erosion control and water quality improvements required. For further information on the acceptable types of securities, see Attachment J.

C. Mitigation Fees:

All required air quality, water quality, and excess coverage and offsite coverage mitigation fees shall be paid to TRPA.

D. Temporary BMPs:

The following temporary BMPs are required to be installed onsite prior to any grading activity occurring:

- 1. Installation of temporary erosion controls.
- 2. Installation of vegetation protection measures.
- 3. Installation of construction site boundary fencing.
- E. Required Inspection:

An onsite inspection by TRPA staff is required prior to any construction or grading activity occurring. TRPA staff shall determine if the onsite improvements required by Condition II (1), above, have been properly installed. No grading or construction shall be undertaken by the permittee until receipt of TRPA notification that the pre-grading/pre-activity conditions of approval have been satisfied.

F. Required Notices:

The following notices to the TRPA are required prior to any grading or construction occurring on the project site:

- 1. Notice for Pre-Grading Inspection: The permittee shall notify the TRPA when all onsite improvements required under Condition II(1), above, have been installed so that the required pre-grading inspection may be scheduled.
- 2. Notice of Commencement of Construction: The permittee shall notify the TRPA at least 48 hours prior to commencement of construction or grading on the project site. Said notice shall include the date when construction will commence.

II. CONSTRUCTION/GRADING CONDITIONS:

The following conditions shall be complied with during the grading and construction phase of the project.

- A. All construction shall be accomplished in strict compliance with the plans approved by TRPA.
- B. The TRPA permit and the final construction drawings bearing the TRPA stamp of approval shall be present on the construction site from the time construction commences to final TRPA site inspection. The permit and plans shall be available for inspection upon request by any TRPA employee. Failure to present the TRPA permit and approved plans may result in the issuance of a Cease and Desist Order by the TRPA.
- C. Whenever possible, utilities shall occupy common trenches to minimize site disturbance.
- D. There shall be no grading or land disturbance performed with respect to the project between October 15 and May 1, except as follows:
 - 1. The grading or land disturbance is for excavation and backfilling for a volume not in excess of three cubic yards.
 - 2. The activity is completed within a 48-hour period.
 - 3. The excavation site is stabilized to prevent erosion.
 - 4. The pregrade inspection is performed by TRPA staff, and the activity passes the inspection.

5. The grading/project does not represent or involve a series of excavations, which, when viewed as a whole, would exceed the provisions of this Standard Condition of Approval, and Subsection 4.2.A of the TRPA Code of Ordinances.

Grading is prohibited any time of the year during periods of precipitation and for the resulting period of time when the site is covered with snow, or is in a saturated, muddy, or instable condition (pursuant to Subsection 64.2.C of the TRPA Code of Ordinances.)

- E. All material obtained from any excavation work that is not contained within foundations, retaining walls, or by other methods approved by TRPA shall be removed form the subject parcel and disposed of at a site approved by TRPA.
- F. Replanting of all exposed surfaces, in accordance with the revegetation and slope stabilization plan, shall be accomplished within the first growing season following disturbance, unless an approved construction/inspection schedule establishes otherwise.
- G. All trees and natural vegetation to remain on the site shall be fenced for protection. Scarring of trees shall be avoided and, if scarred, damaged areas shall be repaired with tree seal.
 - 1. Fencing specified shall be at least 48 inches high and shall be constructed of metal posts and either orange construction fencing or metal mesh fencing also at least 48 inches high (Section 65.2.I.3 and 65.2.J.3). Job sites with violations of the fencing standards will be required to re-fence the job site with a high gauge metal fencing.
 - 2. No material or equipment shall enter or be placed in the areas protected by fencing or outside the construction areas without prior approval from TRPA. Fences shall not be moved without prior approval (Section 65.2.I.2 and 65.2.J.2).
 - 3. To reduce soil disturbance and damage to vegetation, the area of disturbance during the construction of a structure shall be limited to the area between the footprint of the building and the public road. For the remainder of the site the disturbance areas shall not exceed 12 feet from the footprint of the structure, parking area or cut/fill slope. The approved plans should show the fencing and approved exceptions (Section 30.14.A).
- H. Soil and construction material shall not be tracked off the construction site. Grading operations shall cease in the event that a danger of violating this condition exists. The site shall be cleaned up and road right-of-way swept clean when necessary.
- I. During grading and construction, environmental protection devices such as erosion control devices, dust control, and vegetation protection barriers shall be maintained.
- J. Loose soil mounds or surfaces shall be protected from wind or water erosion by being appropriately covered when construction is not in active progress or when required by TRPA.
- K. Excavated material shall be stored upgrade from the excavated areas to the extent possible. No material shall be stored in any stream zone or wet areas.
- L. Only equipment of a size and type that, under prevailing site conditions, and considering the nature of the work to be performed, will do the least amount of damage to the environment shall be used.
- M. No washing of vehicles or construction equipment, including cement mixers, shall be permitted anywhere on the subject property unless authorized by TRPA in writing.
- N. No vehicles or heavy equipment shall be allowed in any stream environment zone or wet areas, except as authorized by TRPA.
- O. All construction sites shall be winterized by October 15 to reduce the water quality impacts associated with winter weather as follows:

- 1. For the sites that will be inactive between October 15 and May 1:
 - (a) Temporary erosion controls shall be installed;
 - (b) Temporary vegetation protection fencing shall be installed;
 - (c) Disturbed areas shall be stabilized;
 - (d) Onsite construction slash and debris shall be cleaned up and removed;
 - (e) Where feasible, mechanical stabilization and drainage improvements shall be installed; and
 - (f) Spoil piles shall be removed from the site.
- 2. For sites that will be active between October 15 and May 1, in addition to the above requirements:
 - (a) Permanent mechanical erosion control devices shall be installed, including paving of driveway and parking areas; and
 - (b) Parking of vehicles and storage of building materials shall be restricted to paved areas.

III. GENERAL CONDITIONS/DESIGN STANDARDS:

- A. Projects approved by TRPA shall be subject to inspections by TRPA at any reasonable time. The permittee shall be responsible for making the project area accessible for inspection purposes. TRPA shall not be liable for any expense incurred by the permittee as a result of TRPA inspections.
- B. Construction shall be completed in accordance with an approved construction schedule. An extension of a completion schedule for a project may be granted provided the request is made in writing prior to the expiration of the completion schedule, a security is posted to ensure completion or abatement of the project, and TRPA makes either of the following findings:
 - 1. The project was diligently pursued, as defined in Subparagraph 4.12.C.(2) of the Code of Ordinances, during each building season (May 1 October 15) since commencement of construction.
 - 2. That events beyond the control of the permittee, which may include engineering problems, labor disputes, natural disasters, or weather problems, have prevented diligent pursuit of the project.
- C. Water conservation appliances and fixtures shall be installed in all new facilities or, when replaced, in existing facilities: low flow flush toilets; low flow showerheads (3 gpm rated maximum flow); faucet aerators; and water-efficient appliances (e.g., washing machines and dishwaters).
- D. Water heaters shall not emit nitrogen oxides greater than 40 nanograms of nitrogen oxide (NO2) per joule of heat output.
- E. Space heaters shall not emit greater than 40 nanograms of nitrogen oxides (as NO2) per joule of useful heat delivered to the heated space.
- F. Wood heaters to be installed in the Region shall meet the safety regulations established by applicable city, county, and state codes. Coal shall not be used as a fuel source.
 - 1. Emission Standards: Wood heaters installed in the Region shall not cause emissions of more than 7.5 grams of particulates per hour for noncatalytic wood heaters or 4.1 grams per hour for catalytically equipped wood heaters.

- 2. Limitations: Wood heaters shall be sized appropriately for the space they are designed to serve. Multi-residential projects of five or more units, tourist accommodations, commercial, recreation and public service projects shall be limited to one wood heater per project area.
- 3. List of Approved Heaters: TRPA shall maintain a list of wood heaters which may be installed in the Region. The list shall include the brand names, model number, description of the model and the name and address of the manufacturer. Wood heaters certified for use in either Colorado or Oregon shall be considered in compliance with 6(a), above.
- G. Construction materials shall be secured to prevent them from rolling, washing, or blowing off the project site. Rehabilitation and clean-up of the site following construction must include removal of all construction waste and debris.
- H. Plant species on the TRPA Recommended Native and Adapted Plant List shall be used for lawns and landscaping.
- I. The following sizes and spacing shall be required for woody plant materials at time of planting:
 - 1. Trees shall be a minimum six feet tall or 1-1/2 inch caliper size or diameter at breast height;
 - 2. Shrubs shall be a minimum three gallon pot size where upright shrubs have a minimum height of 18 inches and a minimum spread of 18 inches; and spreading shrubs have a minimum spread of 18-24 inches.
 - 3. Groundcovers shall be a minimum four inch pot size or one gallon container and shall be maximum 24 inches on center spacing.
- J. Plant species not found on the TRPA Recommended Native and Adapted Plant List may be used for landscaping as accent plantings but shall be limited to borders, entryways, flower-beds, and other similar locations to provide accent to the overall native or adapted landscape design.
- K. The following exterior lighting standards shall apply:
 - 1. Exterior lights shall not blink, flash or change intensity. String lights, building or roofline tube lighting, reflective or luminescent wall surfaces are prohibited.
 - 2. Exterior lighting shall not be attached to trees except for Christmas season.
 - 3. Parking lot, walkway, and building lights shall be directed downward.
 - 4. Fixture mounting height shall be appropriate to the purpose. The height shall not exceed the limitations set forth in Chapter 22 of the Code.
 - 5. Outdoor lighting shall be used for purposes of illumination only, and shall not be designed for, or used as, an advertising display. Illumination for aesthetic or dramatic purposes of any building or surrounding landscape utilizing exterior light fixtures projected above the horizontal is prohibited.
 - 6. The commercial operation of searchlights for advertising or any other purpose is prohibited. Seasonal lighting displays and lighting for special events which conflict with other provisions of this section may be permitted on a temporary basis.
- L. Any normal construction activities creating noise in excess of the TRPA noise standards shall be considered exempt from said standards provided all such work is conducted between the hours of 8:00 a.m. and 6:30 p.m.
- M. Fertilizer use on this property shall be managed to include the appropriate type of fertilizer, rate, and frequency of application to avoid release of excess nutrients and minimize use of fertilizer.
- N. No trees shall be removed or trimmed without prior TRPA written approval unless otherwise specifically exempted under Chapter 4 of the Code of Ordinances.

- O. The architectural design of this project shall include elements that screen from public view all external mechanical equipment, including refuse enclosures, satellite receiving disks, communication equipment, and utility hardware on roofs, buildings or the ground. Roofs, including mechanical equipment and skylights, shall be constructed of nonglare finishes that minimize reflectivity.
- P. The permittee is responsible for insuring that the project, as built, does not exceed the approved land coverage figures shown on the site plan. The approved land coverage figures shall supersede scaled drawings when discrepancies occur.
- Q. The adequacy of all required BMPs as shown on the final construction plans shall be confirmed at the time of the TRPA pre-grading inspection. Any required modifications, as determined by TPRA, shall be incorporated into the project permit at that time.
- R. It is the permittee's obligation to locate all subsurface facilities and/or utilities prior to any grading, dredging or other subsurface activity. The permittee is responsible for contacting the Northern Underground Service Alert (USA, usually known as USA DIGS 1-800-227-2600) prior to commencement of any activity on the site.
- S. The permittee agrees to indemnify, defend, hold harmless, TRPA, its Governing Board, its Planning Commission, its agents, and employees from and against any and all loss, damage, injury, liability, and claims thereof, for actions arising directly, or indirectly, from issuance or implementation, of this permit.
- T. This approval is based on the permittee's representation that all plans and information contained in the subject application are true and correct. Should any information or representation submitted in connection with the project application be incorrect or untrue, TRPA may rescind this approval or take other appropriate action.