

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE PAGE OF PAGES
 1 90

2. AMENDMENT/MODIFICATION NO. A001
 3. EFFECTIVE DATE 3/13/08
 4. REQUISITION/PURCHASE REQ. NO.
 5. PROJECT NO. (If applicable) CA PFH 114-1 (1)

6. ISSUED BY CODE 6905001
 Federal Highway Administration
 Central Federal Lands Highway Division
 12300 W. Dakota Avenue, Suite 360
 Lakewood, CO 80228
 Attention: Brenda McGehee

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 CODE FACILITY CODE

(✓) 9A. AMENDMENT OF SOLICITATION NO. DTFH68-08-B-00011
 ✓ 9B. DATED (SEE ITEM 11) 2/21/08
 10A. MODIFICATION OF CONTRACT/ORDER NO.
 10B. DATED (SEE ITEM 13)

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

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

12. ACCOUNTING AND APPROPRIATION DATA (If required)

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

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

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

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. Remove pages G-1 through G-43 and replace with new pages G-1 through G-44. Changes to Davis Bacon Wage Determination.
2. Additions to Timber Sale Contract & Appraisal Summary (Appendix A): a-provisions; c-provisions; and Hyampom right-of-way settlement.
3. Add Appendix E: 401 Permit

*Failure to acknowledge this amendment by the designated date and hour specified in the solicitation may result in rejection of your bid (refer to item 11).

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

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

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General Decision Number: CA080009 03/07/2008 CA9

Superseded General Decision Number: CA20070009

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 | 02/08/2008 |
| 1 | 02/15/2008 |
| 2 | 02/22/2008 |
| 3 | 02/29/2008 |
| 4 | 03/07/2008 |

* ASBE0016-001 01/01/2008

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

Rates Fringes

Asbestos Workers/Insulator
(Includes the application of
all insulating materials,
Protective Coverings,
Coatings, and Finishes to all

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| | | |
|------------------------------|----------|-------|
| types of mechanical systems) | | |
| Area 1..... | \$ 44.63 | 14.75 |
| Area 2..... | \$ 37.48 | 14.75 |

 ASBE0016-007 05/01/2006

AREA 1: MARIN & NAPA COUNTIES

AREA 2: REMAINING COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| Asbestos Removal worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not) | | |
| Area 1..... | \$ 26.75 | 5.42 |
| Area 2..... | \$ 25.36 | 5.42 |

 BOIL0549-002 10/01/2006

| | Rates | Fringes |
|--|----------|---------|
| BOILERMAKER | | |
| (1) Marin, Sacramento, Solano & Sonoma..... | \$ 33.34 | 20.11 |
| (2) Remaining Counties..... | \$ 33.34 | 20.11 |

 BRCA0003-001 08/01/2007

| | Rates | Fringes |
|----------------------|----------|---------|
| MARBLE FINISHER..... | \$ 27.22 | 11.67 |

 BRCA0003-004 07/01/2007

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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..... | \$ 31.58 | 14.12 |
| AREA 2..... | \$ 36.58 | 16.87 |

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) Guniting nozzle person shall receive \$1.25 per hour above the regular rate.

 BRCA0003-008 07/01/2007

| | Rates | Fringes |
|-----------------------------|----------|---------|
| TERRAZZO FINISHER..... | \$ 27.71 | 9.91 |
| TERRAZZO WORKER/SETTER..... | \$ 36.78 | 17.22 |

 BRCA0003-010 04/01/2007

| | Rates | Fringes |
|---------------|----------|---------|
| TILE FINISHER | | |
| Area 1..... | \$ 19.99 | 7.51 |
| Area 2..... | \$ 20.07 | 9.91 |
| Area 3..... | \$ 20.25 | 9.78 |
| Area 4..... | \$ 19.74 | 9.26 |
| Tile Layer | | |
| Area 1..... | \$ 33.91 | 9.26 |
| Area 2..... | \$ 32.27 | 10.96 |
| Area 3..... | \$ 36.47 | 11.01 |
| Area 4..... | \$ 33.31 | 10.96 |

AREA 1: Butte, Colusa, El Dorado, Glenn, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Sutter, Tehama, Yolo, Yuba
 AREA 2: Alpine, Amador

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AREA 3: Marin, Napa, Solano, Siskiyou
AREA 4: Sonoma

BRCA0003-014 08/01/2007

| | Rates | Fringes |
|-------------------|----------|---------|
| MARBLE MASON..... | \$ 37.82 | 18.13 |

CARP0034-001 07/01/2007

| | Rates | Fringes |
|---|----------|---------|
| Diver | | |
| Assistant Tender, ROV Tender/Technician..... | \$ 32.15 | 21.915 |
| Diver standby..... | \$ 36.37 | 21.915 |
| Diver Tender..... | \$ 35.37 | 21.915 |
| Diver wet..... | \$ 72.74 | 21.915 |
| Manifold Operator (mixed gas)..... | \$ 40.37 | 21.915 |
| Manifold Operator (Standby). | \$ 35.37 | 21.915 |

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 until saturation starts. The saturation diving rate applies when divers are under pressure continuously until work task and decompression are complete. The diver rate shall be paid for all saturation hours.

DIVING IN ENCLOSURES:

Where it is necessary for Divers to enter pipes or tunnels, or other enclosures where there is no vertical ascent, the 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.

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CARP0034-003 07/01/2007

| | Rates | Fringes |
|-----------------|----------|---------|
| Piledriver..... | \$ 32.15 | 21.915 |

 CARP0035-001 08/01/2007

AREA 1: MARIN, NAPA, SOLANO & SONOMA

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

| | Rates | Fringes |
|-----------------------------|----------|---------|
| Drywall Installers/Lathers: | | |
| Area 1..... | \$ 33.25 | 18.80 |
| Area 2..... | \$ 26.52 | 18.80 |
| Drywall Stocker/Scraper | | |
| Area 1..... | \$ 16.63 | 12.09 |
| Area 2..... | \$ 13.26 | 12.09 |

PROJECTS \$50,000,000 AND OVER (AREA 2 ONLY):
 \$3.50 additional per hour for Drywall Installers and Lathers.
 \$1.75 additional per hour for Drywall Stockers and Scrappers.

 CARP0035-004 07/01/2007

AREA 1: Marin, Napa, Solano, Sonoma Counties

AREA 4: Alpine, Amador, Butte, Colusa, El Dorado, Glenn, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Siskiyou, Sutter, Tehama, Trinity, Yolo, Yuba counties

| | Rates | Fringes |
|--|----------|---------|
| Carpenters: | | |
| AREA 1: | | |
| (1) Carpenter..... | \$ 33.25 | 18.36 |
| (2) Hardwood Floor Layer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 33.40 | 18.36 |

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| | | |
|--|----------|-------|
| (3) Bridge Builder..... | \$ 33.25 | 18.36 |
| (4) Millwright..... | \$ 33.35 | 19.95 |
| AREA 4: | | |
| (1) Carpenter..... | \$ 26.02 | 18.36 |
| (2) Hardwood Floor Layer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer..... | \$ 26.17 | 18.36 |
| (3) Bridge Builder..... | \$ 33.25 | 18.36 |
| (4) Millwright..... | \$ 28.52 | 19.95 |

 CARP0035-010 07/01/2007

AREA 1: Marin, Napa, Solano & Sonoma Counties

AREA 2: 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..... | \$ 20.18 | 12.325 |
| Installer II..... | \$ 16.75 | 12.325 |
| Lead Installer..... | \$ 23.63 | 12.825 |
| Master Installer..... | \$ 27.85 | 12.825 |
| Area 2 | | |
| Installer I..... | \$ 16.58 | 12.325 |
| Installer II..... | \$ 13.81 | 12.325 |
| Lead Installer..... | \$ 19.38 | 12.825 |
| Master Installer..... | \$ 22.80 | 12.825 |

 ELEC0006-002 12/01/2006

MARIN, NAPA, SOLANO & SONOMA COUNTIES

| | Rates | Fringes |
|--|----------|----------|
| Communications System | | |
| Sound & Communication Installer..... | \$ 26.72 | 3%+10.65 |
| Sound & Communication Technician..... | \$ 30.42 | 3%+10.65 |

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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 06/01/2007

NAPA AND SOLANO COUNTIES

| | Rates | Fringes |
|--------------------|----------|----------|
| Cable splicer..... | \$ 44.16 | 3%+15.44 |
| ELECTRICIAN..... | \$ 39.25 | 3%+15.44 |

ELEC0340-002 01/01/2008

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

| | Rates | Fringes |
|------------------------|----------|---------|
| Communications System | | |
| Sound & Communications | | |
| Installer..... | \$ 22.98 | 3%+9.05 |
| Sound & Communications | | |
| Technician..... | \$ 26.43 | 3%+9.05 |

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

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control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms, and low voltage master clock systems.

A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS

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

B. FIRE ALARM SYSTEMS

Installation, wire pulling and testing

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

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

E. COMMUNICATIONS SYSTEMS THAT TRANSMIT OR RECEIVE INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO THE ABOVE LISTED SYSTEMS

SCADA (Supervisory Control and Data Acquisition) PCM (Pulse Code Modulation) Inventory Control Systems Digital Data Systems Broadband and Baseband and Carriers Point of Sale Systems VSAT Data Systems Data Communication Systems RF and Remote Control Systems Fiber Optic Data Systems **WORK EXCLUDED** Raceway systems are not covered (excluding Ladder-Rack for the purpose of the above listed systems). Chases and/or nipples (not to exceed 10 feet) may be installed on open wiring systems. Energy management systems. SCADA (Supervisory Control and Data Acquisition) when not intrinsic to the above listed systems (in the scope). Fire alarm systems when installed in raceways (including wire and cable pulling) shall be performed at the electrician wage rate, when either of the following two (2) conditions apply:

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

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ELEC0340-003 12/01/2007

ALPINE (West of Sierra Mt. Watershed), AMADOR, BUTTE, COLUSA, 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

| | Rates | Fringes |
|------------------------------|----------|----------|
| ELECTRICIAN | | |
| Remaining area..... | \$ 36.18 | 3%+10.85 |
| Sierra Army Depot, Herlong.. | \$ 45.23 | 3%+10.85 |
| Tunnel work..... | \$ 37.99 | 3%+10.85 |

CABLE SPLICER: Receives 110% of the Electrician basic hourly rate.

ELEC0401-005 04/01/2004

ALPINE (east of the main watershed divide), EL DORADO (east of the main watershed divide), NEVADA (east of the main watershed), PLACER (east of the main watershed divide) and SIERRA (east of the main watershed divide) COUNTIES:

| | Rates | Fringes |
|------------------|----------|---------|
| ELECTRICIAN..... | \$ 27.00 | 9.83 |

ELEC0551-004 06/01/2007

MARIN AND SONOMA COUNTIES

| | Rates | Fringes |
|------------------|----------|----------|
| ELECTRICIAN..... | \$ 40.48 | 3%+12.53 |

ELEC0659-006 01/01/2006

MODOC and SISKIYOU COUNTIES

| | Rates | Fringes |
|------------------|----------|---------|
| ELECTRICIAN..... | \$ 27.95 | 11.84 |

ELEC0659-008 02/01/2006

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MODOC & SISKIYOU COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| Line Construction | | |
| (1) Cable Splicer..... | \$ 38.71 | 11.00 |
| (2) Lineman, Pole Sprayer, Heavy Line Equipment Man.... | \$ 34.56 | 10.84 |
| (3) Tree Trimmer..... | \$ 20.57 | 8.74 |
| (4) Line Equipment Man..... | \$ 29.72 | 8.90 |
| (5) Powdermen, Jackhammermen..... | \$ 25.92 | 8.76 |
| (6) Groundman..... | \$ 24.19 | 8.69 |

 ELEC1245-004 06/01/2007

ALL COUNTIES EXCEPT MODOC & SISKIYOU

| | Rates | Fringes |
|---|----------|---------|
| LINE CONSTRUCTION | | |
| (1) Lineman; Cable splicer.. | \$ 41.02 | 12.22 |
| (2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), and overhead and underground distribution line equipment)..... | \$ 33.24 | 11.17 |
| (3) Groundman..... | \$ 25.42 | 10.89 |
| (4) Powderman..... | \$ 37.16 | 11.34 |

HOLIDAYS: New Year's Day, M.L. King Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and day after Thanksgiving, Christmas Day

 ELEV0008-001 01/01/2008

| | Rates | Fringes |
|------------------------|----------|---------|
| ELEVATOR MECHANIC..... | \$ 52.66 | 16.285 |

FOOTNOTE:

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

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

 ENGI0003-008 07/01/2007

| | Rates | Fringes |
|---|----------|---------|
| Dredging: (DREDGING: CLAMSHELL & DIPPER DREDGING; HYDRAULIC SUCTION DREDGING:) | | |
| AREA 1: | | |
| (1) Leverman..... | \$ 36.24 | 20.53 |
| (2) Dredge Dozer; Heavy duty repairman..... | \$ 31.28 | 20.53 |
| (3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator..... | \$ 30.16 | 20.53 |
| (4) Bargeman; Deckhand; Fireman; Leveehand; Oiler.. | \$ 26.86 | 20.53 |
| AREA 2: | | |
| (1) Leverman..... | \$ 38.24 | 20.53 |
| (2) Dredge Dozer; Heavy duty repairman..... | \$ 33.28 | 20.53 |
| (3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator..... | \$ 32.16 | 20.53 |
| (4) Bargeman; Deckhand; Fireman; Leveehand; Oiler.. | \$ 28.86 | 20.53 |

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

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

ALPINE COUNTY:

Area 1: Northernmost part
Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Remainder
Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part
Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part
Area 2: Remainder

FRESNO COUNTY:

Area 1: Remainder
Area 2: Eastern part

GLENN COUNTY:

Area 1: Eastern part
Area 2: Remainder

LASSEN COUNTY:

Area 1: Western part along the Southern portion of border with Shasta County
Area 2: Remainder

MADERA COUNTY:

Area 1: Except Eastern part
Area 2: Eastern part

MARIPOSA COUNTY

Area 1: Except Eastern part
Area 2: Eastern part

MONTERREY COUNTY

Area 1: Except Southwestern part
Area 2: Southwestern part

NEVADA COUNTY:

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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: 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

ENGI0003-018 06/25/2007

"AREA 1" WAGE RATES ARE LISTED BELOW

"AREA 2" RECEIVES AN ADDITIONAL \$2.00 PER HOUR ABOVE AREA 1 RATES.

SEE AREA DEFINITIONS BELOW

| | Rates | Fringes |
|----------------------------------|----------|---------|
| POWER EQUIPMENT OPERATOR | | |
| (AREA 1:) | | |
| GROUP 1..... | \$ 36.09 | 19.62 |
| GROUP 2..... | \$ 34.56 | 19.62 |
| GROUP 3..... | \$ 33.08 | 19.62 |
| GROUP 4..... | \$ 31.70 | 19.62 |
| GROUP 5..... | \$ 30.43 | 19.62 |
| GROUP 6..... | \$ 29.11 | 19.62 |
| GROUP 7..... | \$ 27.97 | 19.62 |
| GROUP 8..... | \$ 26.83 | 19.62 |
| GROUP 8-A..... | \$ 24.62 | 19.62 |
| POWER EQUIPMENT OPERATOR | | |
| (Cranes and Attachments - | | |
| AREA 1:) | | |
| GROUP 1 | | |
| Cranes..... | \$ 36.97 | 19.62 |
| Oiler..... | \$ 27.71 | 19.62 |
| Truck crane oiler..... | \$ 30.00 | 19.62 |
| GROUP 2 | | |
| Cranes..... | \$ 35.21 | 19.62 |
| Oiler..... | \$ 27.50 | 19.62 |
| Truck crane oiler..... | \$ 29.74 | 19.62 |
| GROUP 3 | | |
| Cranes..... | \$ 33.47 | 19.62 |
| Hydraulic..... | \$ 29.11 | 19.62 |
| Oiler..... | \$ 27.22 | 19.62 |
| Truck Crane Oiler..... | \$ 29.50 | 19.62 |
| POWER EQUIPMENT OPERATOR | | |
| (Piledriving - AREA 1:) | | |
| GROUP 1 | | |
| Lifting devices..... | \$ 37.31 | 19.62 |
| Oiler..... | \$ 28.05 | 19.62 |
| Truck crane oiler..... | \$ 30.33 | 19.62 |
| GROUP 2 | | |
| Lifting devices..... | \$ 35.49 | 19.62 |
| Oiler..... | \$ 27.78 | 19.62 |
| Truck Crane Oiler..... | \$ 30.08 | 19.62 |
| GROUP 3 | | |
| Lifting devices..... | \$ 33.81 | 19.62 |

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| | | |
|---------------------------------|----------|-------|
| Oiler..... | \$ 27.56 | 19.62 |
| Truck Crane Oiler..... | \$ 29.79 | 19.62 |
| GROUP 4..... | \$ 32.04 | 19.62 |
| GROUP 5..... | \$ 29.40 | 19.62 |
| GROUP 6..... | \$ 27.17 | 19.62 |
| POWER EQUIPMENT OPERATOR | | |
| (Steel Erection - AREA 1:) | | |
| GROUP 1 | | |
| Cranes..... | \$ 37.94 | 19.62 |
| Oiler..... | \$ 28.39 | 19.62 |
| Truck Crane Oiler..... | \$ 30.62 | 19.62 |
| GROUP 2 | | |
| Cranes..... | \$ 36.17 | 19.62 |
| Oiler..... | \$ 28.12 | 19.62 |
| Truck Crane Oiler..... | \$ 30.40 | 19.62 |
| GROUP 3 | | |
| Cranes..... | \$ 34.69 | 19.62 |
| Hydraulic..... | \$ 29.74 | 19.62 |
| Oiler..... | \$ 27.90 | 19.62 |
| Truck Crane Oiler..... | \$ 30.13 | 19.62 |
| GROUP 4..... | \$ 32.67 | 19.62 |
| GROUP 5..... | \$ 31.37 | 19.62 |
| POWER EQUIPMENT OPERATOR | | |
| (Tunnel and Underground Work | | |
| - AREA 1:) | | |
| SHAFTS, STOPES, RAISES: | | |
| GROUP 1..... | \$ 32.19 | 19.62 |
| GROUP 1-A..... | \$ 34.66 | 19.62 |
| GROUP 2..... | \$ 30.93 | 19.62 |
| GROUP 3..... | \$ 29.60 | 19.62 |
| GROUP 4..... | \$ 28.46 | 19.62 |
| GROUP 5..... | \$ 27.32 | 19.62 |
| UNDERGROUND: | | |
| GROUP 1..... | \$ 32.09 | 19.62 |
| GROUP 1-A..... | \$ 34.56 | 19.62 |
| GROUP 2..... | \$ 30.83 | 19.62 |
| GROUP 3..... | \$ 29.50 | 19.62 |
| GROUP 4..... | \$ 28.36 | 19.62 |
| GROUP 5..... | \$ 27.22 | 19.62 |

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

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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 construction 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

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

GROUP 7: Ballast regulator; Boom truck or dual-purpose A-frame truck, non-rotating - under 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) - under 15 tons; Cary lift or similar; Combination slurry mixer and/or cleaner; Drilling equipment, 20 ft. and under m.r.c.; Firetender (hot plant); Grouting machine operator; Highline cableway signalperson; Stationary belt loader (Kolman or similar); Lift slab machine (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 machine (on streets, highways, airports and canals); Self-propelled compactor (without dozer); Signalperson; Slip-form pumps (lifting device for concrete forms); Tie spacer; Tower mobile; Trenching machine, maximum digging capacity up to and including 5 ft. depth; Truck- type loader

GROUP 8: Bit sharpener; Boiler tender; Box operator; Brakeperson; Combination mixer and compressor (shotcrete/gunite); Compressor operator; Deckhand; Fire tender; Forklift (under 20 ft.); Generator; Gunite/shotcrete equipment operator; Hydraulic monitor; Ken seal machine (or similar); Mixermobile; Oiler; Pump operator; Refrigeration plant; Reservoir-debris tug (self-propelled floating); Ross Carrier (construction site); Rotomist operator; Self-propelled tape machine; Shuttlecar; Self-propelled power sweeper operator (includes vacuum sweeper); Slusher operator; Surface heater; Switchperson; Tar pot firetender; Tugger hoist, single drum; Vacuum cooling plant; Welding machine (powered other than by electricity)

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

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ALL CRANES AND ATTACHMENTS

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

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

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

PILEDRIVERS

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

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

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

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

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

STEEL ERECTORS

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

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

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

GROUP 4: Chicago boom; Forklift, 10 tons and over; Heavy-duty repair person/welder

GROUP 5: Boom cat

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

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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

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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: Remainder

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TEHAMA COUNTY:

Area 1: All but the Western border with Mendocino & Trinity Counties
Area 2: Remainder

TRINITY COUNTY:

Area 1: East Central part and the Northeaster border with Shasta County
Area 2: Remainder

TULARE COUNTY;

Area 1: Remainder
Area 2: Eastern part

TUOLUMNE COUNTY:

Area 1: Remainder
Area 2: Eastern Part

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SEE AREA DESCRIPTIONS BELOW

| | Rates | Fringes |
|---|----------|---------|
| POWER EQUIPMENT OPERATOR (LANDSCAPE WORK ONLY) | | |
| GROUP 1 | | |
| AREA 1..... | \$ 27.81 | 18.91 |
| AREA 2..... | \$ 29.81 | 18.91 |
| GROUP 2 | | |
| AREA 1..... | \$ 24.21 | 18.91 |
| AREA 2..... | \$ 26.21 | 18.91 |
| GROUP 3 | | |
| AREA 1..... | \$ 19.60 | 18.91 |
| AREA 2..... | \$ 21.60 | 18.91 |

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-

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Tired and Track Earthmoving Equipment, Skiploader, Straw Blowers, and Trencher 31 HP up to 65 HP.

GROUP 3: Landscap 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

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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

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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 Northeaster border with Shasta County
- Area 2: Remainder

TULARE COUNTY;

- Area 1: Remainder
- Area 2: Eastern part

TUOLUMNE COUNTY:

- Area 1: Remainder
- Area 2: Eastern Part

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| | Rates | Fringes |
|--|----------|---------|
| Ironworkers: | | |
| Fence Erector..... | \$ 29.62 | 20.915 |
| Ornamental, Reinforcing and Structural..... | \$ 30.51 | 20.915 |

PREMIUM PAY:

\$3.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland,

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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

\$2.00 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

\$1.00 additional per hour at the following locations:

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

LABO0067-002 06/25/2007

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

| | Rates | Fringes |
|--------------------------|----------|---------|
| Asbestos Removal Laborer | | |
| Areas A & B..... | \$ 16.75 | 5.93 |
| LABORER (Lead Removal) | | |
| Area A..... | \$ 32.38 | 6.03 |
| Area B..... | \$ 31.38 | 6.03 |

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.

LABO0067-003 07/01/2007

AREA A: ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN MATEO & SANTA CLARA

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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, SANCRRMENTO, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, SIERRA, SHASTA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO & YUBA COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| LABORER (TRAFFIC CONTROL/LANE CLOSURE) | | |
| Escort Driver, Flag Person | | |
| Area A..... | \$ 24.89 | 13.28 |
| Area B..... | \$ 23.89 | 13.28 |
| Traffic Control Person I | | |
| Area A..... | \$ 25.19 | 13.28 |
| Area B..... | \$ 24.19 | 13.28 |
| Traffic Control Person II | | |
| Area A..... | \$ 22.69 | 13.28 |
| Area B..... | \$ 21.69 | 13.28 |

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 06/25/2007

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: (CONSTRUCTION CRAFT LABORERS - AREA A:) | | |

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| | | |
|---|----------|-------|
| Construction Specialist | | |
| Group..... | \$ 25.84 | 13.28 |
| GROUP 1..... | \$ 25.14 | 13.28 |
| GROUP 1-a..... | \$ 25.36 | 13.28 |
| GROUP 1-c..... | \$ 25.19 | 13.28 |
| GROUP 1-e..... | \$ 25.69 | 13.28 |
| GROUP 1-f..... | \$ 25.72 | 13.28 |
| GROUP 1-g (Contra Costa County)..... | \$ 25.34 | 13.28 |
| GROUP 2..... | \$ 24.99 | 13.28 |
| GROUP 3..... | \$ 24.89 | 13.28 |
| GROUP 4..... | \$ 18.58 | 13.28 |
| See groups 1-b and 1-d under laborer classifications. | | |
| Laborers: (CONSTRUCTION CRAFT LABORERS - AREA B:) | | |
| Construction Specialist | | |
| Group..... | \$ 24.84 | 13.28 |
| GROUP 1..... | \$ 24.14 | 13.28 |
| GROUP 1-a..... | \$ 24.36 | 13.28 |
| GROUP 1-c..... | \$ 24.19 | 13.28 |
| GROUP 1-e..... | \$ 24.69 | 13.28 |
| GROUP 1-f..... | \$ 24.72 | 13.28 |
| GROUP 2..... | \$ 23.99 | 13.28 |
| GROUP 3..... | \$ 23.89 | 13.28 |
| GROUP 4..... | \$ 17.58 | 13.28 |
| See groups 1-b and 1-d under laborer classifications. | | |
| Laborers: (GUNITE - AREA A:) | | |
| GROUP 1..... | \$ 26.10 | 13.28 |
| GROUP 2..... | \$ 25.60 | 13.28 |
| GROUP 3..... | \$ 25.01 | 13.28 |
| GROUP 4..... | \$ 24.89 | 13.28 |
| Laborers: (GUNITE - AREA B:) | | |
| GROUP 1..... | \$ 25.10 | 13.28 |
| GROUP 2..... | \$ 24.60 | 13.28 |
| GROUP 3..... | \$ 24.01 | 13.28 |
| GROUP 4..... | \$ 23.89 | 13.28 |
| Laborers: (WRECKING - AREA A:) | | |
| GROUP 1..... | \$ 25.14 | 13.28 |
| GROUP 2..... | \$ 24.99 | 13.28 |
| GROUP 3..... | \$ 18.58 | 13.28 |
| Laborers: (WRECKING - AREA B:) | | |
| GROUP 1..... | \$ 24.14 | 13.28 |
| GROUP 2..... | \$ 23.99 | 13.28 |
| GROUP 3..... | \$ 17.58 | 13.28 |

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Landscape Laborer (GARDENERS,
 HORTICULTURAL & LANDSCAPE
 LABORERS - AREA A:)

| | | |
|---|----------|-------|
| (1) New Construction..... | \$ 24.89 | 13.28 |
| (2) Establishment Warranty Period..... | \$ 18.58 | 13.28 |

Landscape Laborer (GARDENERS,
 HORTICULTURAL & LANDSCAPE
 LABORERS - AREA B:)

| | | |
|---|----------|-------|
| (1) New Construction..... | \$ 23.89 | 12.33 |
| (2) Establishment Warranty Period..... | \$ 17.58 | 12.33 |

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 bucket; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing ofsacked concrete

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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 shall receive \$5.00 per day above Group 1 wage rates.

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

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

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

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

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);

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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 cleaner" is to be utilized under the following conditions:

A: at demolition site for the salvage of the material.

B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.

C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural nozzle operator

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

GROUP 3: Rebound

GROUP 4: Guniting laborer

WRECKING WORK LABORER CLASSIFICATIONS

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

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

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

 LABO0067-010 06/25/2007

| | Rates | Fringes |
|----------------------------|----------|---------|
| Tunnel and Shaft Laborers: | | |
| GROUP 1..... | \$ 30.50 | 13.28 |
| GROUP 2..... | \$ 30.27 | 13.28 |
| GROUP 3..... | \$ 30.02 | 13.28 |
| GROUP 4..... | \$ 30.02 | 13.28 |
| GROUP 5..... | \$ 29.57 | 13.28 |
| GROUP 6..... | \$ 29.03 | 13.28 |

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

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

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman

GROUP 4: 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 5: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading

GROUP 6: Dumpmen (any method); Grout crew; Reboundman; Swamper/ Brakeman

 LABO0073-001 07/01/2007

| | Rates | Fringes |
|-----------------------|----------|---------|
| Plasterer tender..... | \$ 26.17 | 12.68 |

 LABO0139-002 07/01/2007

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NAPA, SOLANO AND SONOMA COUNTIES

| | Rates | Fringes |
|----------------------------------|----------|---------|
| LABORER: Mason Tender (Brick)... | \$ 25.18 | 13.27 |
| ----- | | |
| LABO0185-002 07/01/2007 | | |

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)... | \$ 24.63 | 13.27 |
| ----- | | |
| LABO0291-001 07/01/2007 | | |

MARIN COUNTY

| | Rates | Fringes |
|-------------------------|----------|---------|
| Brick Tender..... | \$ 26.18 | 13.27 |
| ----- | | |
| PAIN0016-004 01/01/2008 | | |

MARIN, NAPA, SOLANO & SONOMA COUNTIES

| | Rates | Fringes |
|----------------|----------|---------|
| Painters:..... | \$ 32.55 | 14.57 |

PREMIUMS:

- EXOTIC MATERIALS - \$0.75 additional per hour.
- SPRAY WORK: - \$0.50 additional per hour.
- 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]

- HIGH WORK:
- over 50 feet - \$2.00 per hour additional
- 100 to 180 feet - \$4.00 per hour additional

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Over 180 feet - \$6.00 per hour additional

PAIN0016-005 08/01/2007

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..... | \$ 32.24 | 12.67 |

PAIN0016-007 01/01/2008

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

| | Rates | Fringes |
|----------------|----------|---------|
| Painters:..... | \$ 28.47 | 11.66 |

SPRAY/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 01/01/2008

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

| | Rates | Fringes |
|-----------------------|----------|---------|
| SOFT FLOOR LAYER..... | \$ 39.16 | 14.12 |

PAIN0169-004 01/01/2008

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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..... | \$ 36.86 | 16.61 |

* PAIN0567-001 07/01/2007

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..... | \$ 23.44 | 7.80 |

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 01/01/2008

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..... | \$ 24.25 | 8.60 |

PAIN0567-010 07/01/2007

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

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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..... | \$ 24.69 | 7.80 |
| (2) Steeplejack - Taper, over 40 ft with open space below..... | \$ 26.19 | 7.80 |

 PAIN0767-004 01/01/2008

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..... | \$ 31.02 | 15.25 |

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 required to wear a body harness shall receive \$1.50 per hour above the basic hourly rate at any elevation.

 PAIN1176-001 07/01/2007

HIGHWAY IMPROVEMENT

| | Rates | Fringes |
|--|----------|---------|
| Parking Lot Striping/Highway Marking: | | |
| GROUP 1..... | \$ 26.76 | 11.54 |
| GROUP 2..... | \$ 21.55 | 11.54 |
| GROUP 3..... | \$ 22.18 | 11.54 |

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

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GROUP 3: Protective Coating, Pavement Sealing

 PAIN1237-001 01/01/2008

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..... | \$ 28.01 | 12.57 |

 PLAS0300-003 07/01/2007

| | 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..... | \$ 31.82 | 13.30 |
| AREA 355: Marin, Napa & Sonoma Counties..... | \$ 31.82 | 13.50 |

 PLAS0300-005 07/01/2006

| | Rates | Fringes |
|-----------------------------------|----------|---------|
| CEMENT MASON/CONCRETE FINISHER... | \$ 25.88 | 15.03 |

 PLUM0036-005 01/01/2008

AREA 1: ALPINE; AMADOR (south of the San Joaquin River) COUNTIES

AREA 2: BUTTE, COLUSA, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY AND YUBA COUNTIES

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| | Rates | Fringes |
|----------------|----------|---------|
| PLUMBER | | |
| Area 1..... | \$ 33.75 | 16.18 |
| Area 2..... | \$ 33.75 | 16.18 |

 PLUM0038-002 07/01/2007

MARIN AND SONOMA COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| PLUMBER | | |
| (1) Work on wooden frame structures 5 stories or less excluding high-rise buildings and commercial work such as hospitals, prisons, hotels, and schools..... | \$ 38.00 | 26.46 |
| (2) All other work..... | \$ 47.50 | 29.04 |

 PLUM0038-006 07/01/2007

MARIN & SONOMA COUNTIES

| | Rates | Fringes |
|----------------------------------|----------|---------|
| Landscape/Irrigation Fitter..... | \$ 34.45 | 18.92 |

 PLUM0343-001 07/01/2007

NAPA AND SOLANO COUNTIES

| | Rates | Fringes |
|---------------------------|----------|---------|
| PLUMBER/PIPEFITTER | | |
| Light Commercial..... | \$ 30.60 | 15.20 |
| All Other Work..... | \$ 39.60 | 16.85 |

DEFINITION OF LIGHT COMMERCIAL:

Work shall include strip shopping centers, office buildings, schools and other commercial structures which the total plumbing bid does not exceed Two Hundred and Fifty Thousand (\$250,000) and the total heating and cooling does not exceed Two Hundred Fifty Thousand

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(\$250,000); or Any projects bid in phases shall not qualify unless the total project is less than Two Hundred Fifty Thousand (\$250,000) for the plumbing bid; and Two Hundred Fifty Thousand (\$250,000) for the heating and cooling bid. Excluded are hospitals, jails, institutions and industrial projects, regardless size of the project

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

 PLUM0350-001 01/01/2007

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

| | Rates | Fringes |
|-------------------------|----------|---------|
| PLUMBER/PIPEFITTER..... | \$ 25.93 | 15.02 |

 PLUM0355-001 07/01/2007

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

| | Rates | Fringes |
|--|----------|---------|
| Underground Utility Worker /Landscape Fitter..... | \$ 24.35 | 7.85 |

 PLUM0447-001 07/01/2007

AMADOR (north of San Joaquin River), EL DORADO (excluding Lake Tahoe area), NEVADA (excluding Lake Tahoe area); PLACER (excluding Lake Tahoe area), SACRAMENTO AND YOLO COUNTIES

| | Rates | Fringes |
|----------------------------|----------|---------|
| PLUMBER/PIPEFITTER | | |
| Journeyman..... | \$ 37.32 | 12.90 |
| Light Commercial Work..... | \$ 25.73 | 9.02 |

 ROOF0081-006 08/01/2007

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MARIN, NAPA, SOLANO AND SONOMA COUNTIES

| | Rates | Fringes |
|-------------------------|----------|---------|
| Roofer..... | \$ 28.95 | 12.65 |
| ----- | | |
| ROOF0081-007 08/01/2007 | | |

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

| | Rates | Fringes |
|-------------------------|----------|---------|
| Roofer..... | \$ 22.82 | 13.88 |
| ----- | | |
| SFCA0483-003 07/01/2007 | | |

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

| | Rates | Fringes |
|--|----------|---------|
| SPRINKLER FITTER (Fire Sprinklers)..... | \$ 44.94 | 17.30 |
| ----- | | |
| SFCA0669-003 01/01/2006 | | |

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

| | Rates | Fringes |
|--|----------|---------|
| SPRINKLER FITTER (Fire Sprinklers)..... | \$ 28.85 | 13.15 |
| ----- | | |
| SHEE0104-006 07/01/2007 | | |

MARIN, NAPA, SOLANO SONOMA & TRINITY COUNTIES

| | Rates | Fringes |
|--|-------|---------|
| Sheet Metal Worker Mechanical Contracts | | |

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| | | |
|------------------------|----------|-------|
| \$200,000 or less..... | \$ 41.32 | 19.78 |
| All other work..... | \$ 44.90 | 20.88 |

SHEE0104-014 07/01/2007

MARIN, NAPA, SOLANO, SONOMA AND TRINITY COUNTIES

| | Rates | Fringes |
|---|----------|---------|
| Sheet Metal Worker (Metal decking and siding only)..... | \$ 33.08 | 19.21 |

SHEE0162-006 07/01/2007

AMADOR, COLUSA, EL DORADO, NEVADA, PLACER, SACRAMENTO, SUTTER, YOLO AND YUBA COUNTIES

| | Rates | Fringes |
|-------------------------|----------|---------|
| Sheet Metal Worker..... | \$ 33.69 | 17.59 |

SHEE0162-007 01/01/2008

AIPINE COUNTY

| | Rates | Fringes |
|-------------------------|----------|---------|
| Sheet Metal Worker..... | \$ 29.32 | 16.18 |

SHEE0162-008 07/01/2005

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)..... | \$ 32.84 | 15.20 |

SHEE0162-014 07/01/2007

BUTTE, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU AND TEHAMA COUNTIES

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| | Rates | Fringes |
|--|----------|---------|
| Sheet Metal Worker | | |
| Mechanical Jobs \$200,000 & under..... | \$ 26.17 | 17.47 |
| Mechanical Jobs over \$200,000..... | \$ 33.69 | 17.59 |

 TEAM0094-001 07/01/2007

| | Rates | Fringes |
|----------------|----------|---------|
| Truck drivers: | | |
| GROUP 1..... | \$ 25.63 | 17.09 |
| GROUP 2..... | \$ 25.93 | 17.09 |
| GROUP 3..... | \$ 26.23 | 17.09 |
| GROUP 4..... | \$ 26.68 | 17.09 |
| GROUP 5..... | \$ 26.93 | 17.09 |

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 (2- axle unit); Nipper truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump machine; Fork lift and lift jitneys; Fuel and/or grease truck driver or fuel person; Snow buggy; Steam cleaning; Bus or personhaul driver; Escort or pilot car driver; Pickup truck; Teamster oiler/greaser and/or serviceperson; Hook tender (including loading and unloading); Team driver; Tool room attendant (refineries)

GROUP 2: Dump trucks, 6 yds. and under 8 yds.; Transit mixers, through 10 yds.; Water trucks, under 7,000 gals.; Jetting trucks, under 7,000 gals.; Single-unit flat rack (3-axle unit); Highbed heavy duty transport; Scissor truck; Rubber-tired muck car (not self-loaded); Rubber-tired truck jumbo; Winch truck and "A" frame drivers; Combination winch truck with hoist; Road oil truck or bootperson; Buggymobile; Ross, Hyster and similar straddle carriers; Small rubber-tired tractor

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

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

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

In the listing above, the "SU" designation means that rates listed under the identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

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

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

TIMBER SALE CONTRACT

(Applicable to Sales to be Measured before Felling)

Name of Purchaser

| | | | |
|--|-----------------------------------|---------------------------------|---------------------------------------|
| National Forest Shasta-Trinity | Ranger District Hayfork | Region Pacific S-West | Contract Number |
| Sale Name Hyampom ROW Settlement | | Award Date | Termination Date 03/31/2009 |

The parties to this contract are The United States of America, acting through the Forest Service, United States Department of Agriculture, hereinafter called Forest Service, and _____ hereinafter called Purchaser.

Unless provided otherwise herein, Forest Service agrees to sell and permit Purchaser to cut and remove Included Timber and Purchaser agrees to purchase, cut, and remove Included Timber.

This contract consists of three Divisions: AT - Specific Conditions, BT - Standard Provisions, and CT - Special Provisions, together with Sale Area Map, Plans and specifications for developments (if any), and such attachments as may be provided for in Division CT. Specific Conditions are numbered and apply to the Part, Section, Subsection, or Item of the Standard Provisions, as indicated hereunder. Other conditions of this contract are stated in Division CT - Special Provisions.

IN WITNESS WHEREOF, the parties hereto have executed this contract as of the award date.

UNITED STATES OF AMERICA

Two Witnesses:^{1/}

(Name)

(Address)

(Name)

(Address)

By: _____
Contracting Officer

(Title)

By: _____^{2/}
(Purchaser)

(Title)

(Business Address)

I, ^{3/} _____, certify that I am the _____
Secretary of the corporation named as Purchaser herein; that _____
who signed this contract on behalf of Purchaser, was then _____
of the corporation; that the contract was duly signed for and in behalf of the corporation by authority of its governing body, and is
within the scope of its corporate powers.

**CORPORATE
SEAL** ^{4/}

INSTRUCTIONS:

- 1/ The signatures and addresses of two witnesses are required if Purchaser is other than a corporation.
- 2/ If Purchaser is a co-partnership, the signatures should be: XYZ Company, by John Doe, a member of the firm. If Purchaser is a corporation, form of signature should be: XYZ Company, by John Doe, President (or other officer or agent) and the seal of the corporation must be impressed or indicated.
- 3/ The certificate must be completed if Purchaser is a corporation.
- 4/ If the corporation has no corporate seal that fact shall be stated, in which case a scroll or adhesive seal shall follow the corporate name.

EXAMPLE 1/

Subcontractor Certification
Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion

Timber Sale Name: _____
 National Forest: _____

The prospective subcontractor (participants in lower tier covered transactions) certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this timber sale by any Federal department or agency.

Where the prospective subcontractor is unable to certify to any of the statements in this certification, such prospective subcontractor shall attach an explanation to this proposal.

Name of Subcontractor: _____
 Business Address: _____

_____ Date _____ Signature

1/ It is the Purchaser's responsibility to have subcontractors complete this certification and to maintain a file of completed certifications. This certification does not need to be returned to the Forest Service, except at the written request of the Contracting Officer.

The following conditions apply to the indicated portions of Division BT - Standard Provisions issued June 2006.

AT1 - Location and Area, applicable to BT1.1

This Sale Area of 10 acres more or less is located in:

T3N., R8E., sec 19, 20, 29 & 30; T3N., R7E., sec. 24 & 25

AT2 - Volume Estimate and Utilization Standards, applicable to BT2.1, BT2.2, BT2.4, and BT6.4

| Species | Product | Estimated Quantity * | Unit of Measure | Minimum Specifications | | | | |
|-----------------------|-----------|----------------------|-----------------|--|-----------------------------------|------------------------------|--|-------------------|
| | | | | Merchantable Tree | | Piece Required to be Removed | | |
| | | | | Diameter Breast High (d.b.h.) (inches) | Number of Minimum Pieces per Tree | Length (feet) | Diameter Inside Bark at Small End (inches) | Net Merch. Factor |
| Douglas Fir | Sawtimber | 135.00 | CCF | 10 | 1 | 10 | 6 | 12 |
| Ponderosa Pine | Sawtimber | 6.00 | CCF | 10 | 1 | 10 | 6 | 12 |
| Sugar Pine | Sawtimber | 10.00 | CCF | 10 | 1 | 10 | 6 | 12 |
| Total Quantity | | 151.00 | CCF | | | | | |

* Quantities not included here are described in BT2.4.

AT3- Timber Designations, applicable to BT2.3; acres are approximate:

| | Number | Acres |
|--|--------|-------|
| Clearcutting Units (BT2.31) | _____ | _____ |
| Specified Road Clearing (BT2.32) | _____ | _____ |
| Overstory Removal Units (BT2.33) | _____ | _____ |
| Understory Removal Units (BT2.34) | _____ | _____ |
| Individual Trees (BT2.35) | _____ | 10 |
| Incompletely Measured Payment Units (BT2.36) | _____ | _____ |

AT4 - Timber Payment Rates, applicable to BT3.1 and BT4.0

AT4a - For Species and Products to be Paid for at Rates Escalated under BT3.2

Not Applicable

AT4b- For Species and Products to be Paid for at Flat Rates

| Species | Product | Unit of Measure | Rates per Unit of Measure | | | | Required Deposits Slash Disposal \$ |
|----------------|-----------|-----------------|---------------------------|---------------|----------------|---------------|-------------------------------------|
| | | | Base \$ | Advertised \$ | Bid Premium \$ | Bid (Flat) \$ | |
| Douglas Fir | Sawtimber | CCF | 27.95 | 282.68 | | | .00 |
| Ponderosa Pine | Sawtimber | CCF | 27.95 | 210.98 | | | .00 |
| Sugar Pine | Sawtimber | CCF | 27.95 | 238.21 | | | .00 |

For purposes of convenience in collection and bookkeeping, Bid Rates stated in AT4 include payment of deposits for sale area betterment required pursuant to 16 USC 576b. Such deposits are not included as Required Deposits defined hereunder.

AT4c - Schedule of Payment Units

| Payment Unit No. | App. Acres | Quantity of Species and Products to be Escalated under AT4a | Total Tentative Payment \$ | Quantity of Species and Products to be Paid for at Flat Rates under AT4b | Total Flat Rate Payment \$ | Total Required Deposits for Slash Disposal \$ |
|------------------|------------|---|----------------------------|--|----------------------------|---|
| 001 | 10 | | | Douglas Fir Sawtimber 135.00 CCF | | .00 |
| | | | | Ponderosa Pine Sawtimber 6.00 CCF | | |
| | | | | Sugar Pine Sawtimber 10.00 CCF | | |
| | | | | Total PU Quantity And Value 151.00 CCF | | |

The following definitions are established for the terms used in AT4:

Base Rates are the lowest rates of payment for timber that are authorized by this contract. Base Rates remain constant throughout the life of this contract and are not subject to change by rate redetermination, except for reduction under BT3.31, BT3.32, or BT3.33.

Advertised Rates are the minimum acceptable Bid Rates for timber, exclusive of Required Deposits. These rates are those indicated by appraisal, with a cost allowance made for construction of Specified Roads listed in AT7, but are never less than Base Rates.

Bid Premium Rates are the amounts by which Purchaser's bid is in excess of Advertised Rates. The Bid Premium Rates are constant during this contract, except as provided in BT3.31, BT3.32, and BT3.33.

Bid Rates are the rates bid by Purchaser (exclusive of Required Deposits for slash disposal and road maintenance) and are the sum of Advertised Rates and Bid Premium Rates. Until a rate redetermination becomes effective, the Bid Rate for species and products in AT4a is the Tentative Rate that is subject to quarterly adjustment under BT3.2; for species and products in AT4b, the Bid Rate is the Flat Rate.

Required Deposits are deposits that Purchaser may be required to pay for slash disposal (16 USC 490) and road maintenance (16 USC 537). Required Deposits may be adjusted as part of a rate redetermination or a Contract Term Extension. The table shows only Required Deposits for slash disposal; road maintenance deposits, if any, are given in CT5.32#.

Base Index is the specified average of the lumber or other product selling value index used as the basis for computing adjustment in rates for variance in product selling value, as provided in BT3.2.

AT5 - Indices Used in Quarterly Adjustment, applicable to BT3.2

Not Applicable

AT6 - High Stumps, applicable to BT6.412

| Species | Product | Maximum Stump Height (inches) |
|---------|---------|-------------------------------|
| All | All | 12 |

AT7 - Specified Roads, applicable to BT5.2

Name and Date of Governing Road Specifications:

| Project | | Design Class | Approx. Length (mi./km.) | Sheet Numbers and Approval Date | Performance Responsibility | | |
|-----------------------|------|--------------|--------------------------|---------------------------------|----------------------------|--------|-------------------------|
| Road No. | Name | | | | Survey | Design | Construction Staking 1/ |
| NOT APPLICABLE | | | | | | | |

1/ Indicate timing, i.e. before clearing (BC) or after clearing (AC). Applicable to BT5.212.

AT8 - Forest Service Engineering Completion Schedule, applicable to BT5.21

| Road No. | Road Name | Type of Work | Completion Date |
|-----------------------|-----------|--------------|-----------------|
| NOT APPLICABLE | | | |

AT9 - Fire Precautionary Period, applicable to BT7.2

May 01 to December 01, inclusive

AT10 - Purchaser Responsibility to Furnish Crews and Equipment for:

Initial Fire Suppression, applicable to BT7.3

Within 25 road miles

Fire Suppression Reinforcement, applicable to BT7.312 and BT7.313

Within 100 road miles

AT11 - Purchaser's Obligation per Operations Fire, applicable to BT7.41

Maximum Amount: \$ \$1,000

AT12 - Termination Date, applicable to BT8.2

March 31, 2009

AT13 - Normal Operating Season, applicable to BT6.31, BT6.66, BT8.21 and BT9.3

First Period: May 01 to October 31, inclusive

Second Period: _____ to _____, inclusive

AT14 - Performance Bond, applicable to BT9.1

Performance Bond Amount: _____

AT15 - Downpayment, applicable to BT4.211

Downpayment Amount: _____

AT16 - Periodic Payment Amount, applicable to BT4.213

| | <u>Periodic Payment Determination Date</u> | <u>Amount</u> |
|----------------------------|--|---------------|
| Initial Payment: | <u>N/A</u> | <u>N/A</u> |
| Additional Payment: | <u>N/A</u> | <u>N/A</u> |

AT17 - Market-Related Contract Term Addition Producer Price Index, applicable to BT8.212

Index Name: Softwood Lumber **Index Number:** 0811

AT18 - Inapplicable Standard Provisions

The following listed Sections, Subsections, or Items of Division BT - Standard Provisions - are hereby made inapplicable. (Instructions: List by reference number and title.)

BT4.211 DOWNPAYMENT

AT19 - List of Special Provisions

The following listed special provisions are attached to and made a part of this contract as Division CT. Provisions with reference numbers followed by # contain blanks into which data have been entered for this sale. (Instructions: List by reference number, title, and date.)

- CT2.35# DESIGNATION OF TIMBER AND SUBDIVISION/PAYMENT UNIT BOUNDARIES (08/2007)
- CT4.211 DOWNPAYMENT (06/2007)
- CT5.36 WATER SUPPLY DEVELOPMENT (08/2006)
- CT6.314 RELEASE OF PAYMENT UNIT (08/2006)
- CT6.315# SALE OPERATIONS SCHEDULE (08/2006)
- CT6.331 LOG TRUCKING (08/2006)
- CT6.349 USE OF CALIFORNIA CERTIFIED WEED FREE HAY, STRAW, AND MULCH USED IN THIS CONTRACT (08/2006)
- CT6.37 SUBSTITUTE METHODS (08/2006)
- CT6.41# FELLING, BUCKING, AND LIMBING (08/2007)
- CT6.42# GROUND BASED SKIDDING (08/2006)
- CT6.6 EROSION PREVENTION AND CONTROL (08/2006)
- CT6.7# SLASH TREATMENT (08/2006)
- CT6.83 ACCOUNTABILITY (08/2006)
- CT7.2# SPECIFIED FIRE PRECAUTIONS (08/2006)
- CT7.22# EMERGENCY PRECAUTIONS (08/2006)
- CT8.66# (Option 1) USE OF TIMBER (04/2004)

Sale Name: Hyampom ROW Settlement

CT2.35# - DESIGNATION OF TIMBER AND SUBDIVISION/PAYMENT UNIT BOUNDARIES (08/2007)

Trees are designated for cutting under BT2.35# only if designated as shown in the Timber Designation table below. The boundaries of Payment Units are designated as shown in the Boundary Designation table below. Trees used for boundary designation are not to be cut.

See Table A

SPECIFICATIONS PURSUANT TO CT2.35# - DESIGNATION OF TIMBER AND
SUBDIVISION/PAYMENT UNIT BOUNDARIES

Timber Designation Table

| Unit/ Subdivision/Area/ Payment Unit | Tree Paint Color | Designation or Specification |
|--|------------------------|--|
| Sale Area | Blue | <u>Roadside Hazard Tree.</u> Notwithstanding BT2.32 all dead and unstable live trees which are leaning towards a road or are otherwise hazardous to a road, and are sufficiently tall to reach Purchaser's landings or the roadbed of National Forest System roads within Sale Area, shall be felled by Purchaser when Marked in the specified paint color above and below stump height by Forest Service in advance of felling any other timber in the vicinity. Pieces meeting Utilization Standards from such dead and unstable live trees shall be removed unless Purchaser is notified in writing that removal would cause unacceptable damage to areas requiring special protection such as residual timber, roads, administrative sites, streamside management zones, and areas identified on Sale Area Map or on the ground. |
| Sale Area | Blue | <u>Individual Tree Mark.</u> Individual trees are designated for cutting only if Marked above and below stump height with the specified paint color. |
| N/A | | <u>Leave Tree Mark.</u> All live trees are designated for cutting unless Marked as leave trees. Leave trees are Marked above and below stump height with the specified paint color. Sale Area Map indicates areas plainly identified on the ground where leave trees are Marked to be left uncut. |
| N/A | | <u>Salvage Area.</u> In addition to Roadside Hazard Trees, other dead and dying timber standing or down that meets the size specification in AT2, may be designated for cutting in Salvage Areas shown on the Sale Area Map when Marked with the specified paint color in advance of felling other timber in the vicinity. |
| N/A | | <u>Wildlife Trees.</u> Notwithstanding the designation for cutting under BT2.31, BT2.33, BT2.34, or BT2.35, trees which are identified by standard Forest Service metal wildlife tree sign or painted with the specified paint color on the uphill and downhill side, shall be left uncut. In event such trees are destroyed in Purchaser's Operations, Forest Service may designate alternate trees to be saved. |
| N/A | | Designation by Spacing CT2.351# |
| N/A | | Designation by Species and Diameter, CT2.352# |
| N/A | | Designation by Damage Class, CT2.353# |
| N/A | | Designation by Row Spacing, CT2.354# |

Subdivision/Payment Unit Boundary Designation Table

| <u>Subdivision/Payment Unit</u> | <u>Boundary Paint Color</u> | <u>Boundary Designation</u> |
|---------------------------------|-----------------------------|---|
| 001 | N/A | Boundary line follows the clearing limits set by Federal Highways Administration project area. Stakes and Pink flagging mark the sale boundary. |
| | | |

Sale Name: Hyampom ROW Settlement

CT4.211 - DOWNPAYMENT (06/2007)

The downpayment amount shown in AT15 may not be applied toward any other payment required under the provisions of this contract, except damages determined pursuant to BT9.4, transferred to other timber sales, or refunded until (a) stumpage value representing 25 percent of the total bid value of the timber sale is shown on Timber Sale Account to have been cut, removed, and paid for, or (b) the estimated value remaining to be cut and removed, as shown on Timber Sale Account, is equal to or less than the amount of the downpayment, or (c) if 36 CFR 223.49(e) is applicable, the estimated value remaining to be cut and removed, as shown on Timber Sale Account, is equal to or less than the amount of the downpayment. For lump sum timber sales, the downpayment may be applied to payment for release of the single payment unit.

If Forest Service makes a determination that this contract should not have been included under increased downpayment requirements (36 CFR 223.49(e)), the downpayment shall be revised and applied in accordance with 36 CFR 223.49(f).

CT5.36 - WATER SUPPLY DEVELOPMENT (08/2006)

National Forest water supply locations, access, method of filling trucks, period of water availability and procedures designed to maintain water quality at each location shall be agreed in advance of use. Such use shall at no time reduce water supplies to the level that further use may be detrimental to aquatic resources or other established use. Waterholes and other improvements relating to said water supplies shall be put into condition, prior to expected seasonal periods of precipitation or runoff, to avoid resource damage.

Damage to resources at such locations caused by Purchaser's Operations, other than fire suppression activities, shall be repaired by Purchaser in a timely and agreed manner to the extent practicable to restore and prevent further resource damage.

CT6.314 - RELEASE OF PAYMENT UNIT (08/2006)

Except for Specified Road Payment Units, Forest Service shall not Release for Cutting more Payment Units than can be logged within 60 calendar days at Purchaser's normal rate of logging. Unless otherwise agreed in writing, upon completion of all contract requirements in a Payment Unit, additional Payment Units may be Released for Cutting.

CT6.315# - SALE OPERATIONS SCHEDULE (08/2006)

Unless otherwise agreed in writing, Purchaser's Operations shall be performed in accordance with the following schedule:

See Table A

SCHEDULE PURSUANT TO CT6.315# - SALE OPERATIONS SCHEDULE (8/2006)

| <u>Subdivision/ Area/Unit</u> | <u>Conditions of Operation</u> | <u>Purpose</u> |
|-----------------------------------|---|-----------------------------|
| 001 | Operations shall follow the schedule outlined and permitted in the Federal Highway Administrations Project Contract | Protect Nothern Spotted Owl |

Sale Name: Hyampom ROW Settlement

CT6.331 - LOG TRUCKING (08/2006)

To promote safe operations on National Forest roads and on Specified Roads, loads shall be safely secured before trucks move from the landing or loading location.

CT6.349 - USE OF CALIFORNIA CERTIFIED WEED FREE HAY, STRAW, AND MULCH USED IN THIS CONTRACT (08/2006)

Notwithstanding other provisions in this contract and unless otherwise agreed in writing, any hay, straw, or mulch used in this contract shall be State of California certified weed free.

CT6.37 - SUBSTITUTE METHODS (08/2006)

Notwithstanding other provisions herein, for minor changes such as changes in logging systems for areas smaller than 5 acres, Purchaser and Forest Service may agree in writing that use of substitute methods or equipment will achieve Forest Service objectives under this contract and may be used in lieu of those specified for Purchaser's Operations.

CT6.41# - FELLING, BUCKING, AND LIMBING (08/2007)

Unless otherwise agreed in writing, Purchaser's felling, bucking, and limbing operations shall be conducted as specified in the table below.

See Table A

SPECIFICATIONS AND TREATMENTS PURSUANT TO CT6.41# - FELLING, BUCKING
AND LIMBING

| Treatment Method | Felling, Bucking and Limbing Specifications |
|---------------------|---|
| Limbing | <p>Outside of construction clearings, Clearcutting Units and regeneration units, unless otherwise provided by BT6.413, Purchaser shall, prior to skidding/yarding operations, cut exposed limbs from products which are to be skidded/yarded. Such limbing of stems shall be done to a top diameter of approximately <n/a> inches, at which point the top shall be cut from the remainder of the stem.</p> <p>Notwithstanding the requirements above, within units or subdivisions designated "No Lop" on Sale Area Map, trees smaller than <n/a> inches DBH shall be skidded/yarded to agreed landing locations prior to limbing, bucking, and lopping. Trees larger than or equal to <n/a> inches DBH shall be bucked into two or more pieces with the butt portion being no longer than <n/a> feet prior to skidding/yarding. The butt log <n/a> be limbed prior to skidding/yarding.</p> |
| Directional Felling | <p>Within areas designated DF on Sale Area Map, Included Timber shall be directionally felled away from <n/a> with the use of specialized equipment. Such directional felling shall not be required when in the faller's judgment it is unsafe to do so, and shall be left standing.</p> |
| Treatment of Stumps | <p>Within areas shown on Sale Area Map, Purchaser shall treat stumps of all live <n/a> trees equal to or greater than <n/a> inches stump diameter, (measured inside bark) unless otherwise agreed in writing. Treatment shall be with a borate compound registered by EPA in the State of California for prevention of annosus root disease.</p> <p>Treatment shall consist of removal of sawdust and other loose debris from the cut surface of the stump and application of a thin layer of the borate compound uniformly over the entire cut surface, including exposed wood surfaces on the stump sides, at the rate specified on the product label. Any surface irregularities on the stump preventing application of a uniform layer of borate compound shall be cut level prior to treatment. Unless waived in writing, Purchaser shall also apply an approved colorant mixed with the borax to insure complete coverage. Treatment should be done as soon as possible but shall be completed no later than 24 hours after felling, otherwise stumps shall be re-cut and treated.</p> <p>Purchaser shall not apply borate compound during heavy rain fall or when such precipitation rate is</p> |

predicted within <n/a> hours of application to cause borate compound to be flushed off the stump and become ineffective, in that case treatment shall be reapplied. Application shall be completed within 24 hours of the precipitation having ceased. Borate compound also shall not be applied to stumps located within <n/a> feet of live streamcourses and meadows/wetlands shown on Sale Area Map and/or <n/a> feet of sensitive plant location boundaries as flagged on the ground.

Purchaser shall provide the borate compound and colorant and apply it in compliance with the State of California laws and regulations pertaining to pesticides and pest control operations. Borate compound storage shall be located such that any spillage will not contaminate water. All spills shall be promptly cleaned up and spilled material disposed of according to the product label. All spills occurring in water or over <n/a> pounds shall be reported to Forest Service within <n/a> hours.

Purchaser shall submit at the end of each month a "Monthly Summary of Pesticide Use Reports" to the appropriate County Agricultural Commissioner with a copy to the District Ranger.

| Maximum Log Length | <p>Cut trees shall be bucked prior to skidding so that resulting logs shall not exceed the maximum log length including trim allowance shown in following table:</p> <table border="1" data-bbox="581 1073 1409 1266"> <thead> <tr> <th data-bbox="581 1073 959 1125">Unit Number</th> <th data-bbox="959 1073 1409 1125">Maximum Log Length</th> </tr> </thead> <tbody> <tr> <td data-bbox="581 1125 959 1167">n/a</td> <td data-bbox="959 1125 1409 1167"></td> </tr> <tr> <td data-bbox="581 1167 959 1209"></td> <td data-bbox="959 1167 1409 1209"></td> </tr> <tr> <td data-bbox="581 1209 959 1251"></td> <td data-bbox="959 1209 1409 1251"></td> </tr> </tbody> </table> | Unit Number | Maximum Log Length | n/a | | | | | |
|--------------------|---|-------------|--------------------|-----|--|--|--|--|--|
| Unit Number | Maximum Log Length | | | | | | | | |
| n/a | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| Minimum Stump Height | <table border="1" data-bbox="581 1356 1417 1625"> <thead> <tr> <th data-bbox="581 1356 865 1436">Unit/Subdivision</th> <th data-bbox="865 1356 1141 1436">Minimum Stump Height (inches)</th> <th data-bbox="1141 1356 1417 1436">Purpose or Reason</th> </tr> </thead> <tbody> <tr> <td data-bbox="581 1436 865 1478">n/a</td> <td data-bbox="865 1436 1141 1478"></td> <td data-bbox="1141 1436 1417 1478"></td> </tr> <tr> <td data-bbox="581 1478 865 1520"></td> <td data-bbox="865 1478 1141 1520"></td> <td data-bbox="1141 1478 1417 1520"></td> </tr> <tr> <td data-bbox="581 1520 865 1562"></td> <td data-bbox="865 1520 1141 1562"></td> <td data-bbox="1141 1520 1417 1562"></td> </tr> <tr> <td data-bbox="581 1562 865 1625"></td> <td data-bbox="865 1562 1141 1625"></td> <td data-bbox="1141 1562 1417 1625"></td> </tr> </tbody> </table> | Unit/Subdivision | Minimum Stump Height (inches) | Purpose or Reason | n/a | | | | | | | | | | | |
|----------------------|---|-------------------|-------------------------------|-------------------|-----|--|--|--|--|--|--|--|--|--|--|--|
| Unit/Subdivision | Minimum Stump Height (inches) | Purpose or Reason | | | | | | | | | | | | | | |
| n/a | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

Sale Name: Hyampom ROW Settlement

CT6.42# - GROUND BASED SKIDDING (08/2006)

Unless otherwise agreed in writing, the method of skidding Included Timber shall be as shown on the Sale Area Map, by areas, with symbols defined in the following table:

See Table A

Ground-Based Skidding Table - CT6.42#

| Map Symbol | Requirements |
|---------------------|--|
| <u>TRAC</u> | <p>Skid road pattern shall be agreed in advance of felling and main skid roads shall be flagged on the ground in advance of felling. Purchaser shall stage-log by felling and skidding Included Timber in two or more separate operations when necessary to prevent undue damage to the resources or residual stand. Needed tractor trails shall be constructed in advance of skidding.</p> <p>Products shall be end-lined as needed to protect resources or residual timber from unnecessary damage. The number of chokers shall be limited as necessary to avoid unnecessary damage to resources or residual timber. By agreement, tractors may be used to separate products to prevent stain.</p> |
| <u>SUSP</u> | <p>Products shall be skidded with leading end clear of ground.</p> |
| <u>SPACE</u> | <p>Skid roads will average _____ feet from center to center, except where converging.</p> |
| <u>ENDL</u> | <p>Endlining shall not be required for distances in excess of <u>100</u> feet uphill, and <u>150</u> feet downhill.</p> |
| <u>MAX</u> | <p>Tractors used for skidding outside Clearcutting Units, regeneration units or other authorized clearings, shall be of the type (rubber-tired or track-laying) shown on the Sale Area Map and shall not exceed the overall width designated on Sale Area Map.</p> |
| <u>MH</u> | <p>Purchaser shall cut Included Timber and move it to designated skid trails using equipment with a boom having an operating radius of at least ___ feet for bunching trees, capable of severing, lowering and placing trees up to _____ inches diameter at stump height on the ground prior to skidding. Such equipment must be capable of operating on slopes up to __ %.</p> <p>Notwithstanding above, hand felling using chainsaws may be required in or adjacent to sensitive areas to protect resources from unnecessary damage.</p> <p>Trees which exceed capability of specified equipment may be felled, bucked and skidded in a manner consistent with the requirements of BT6.41 - Felling and Bucking, CT6.41# - Felling, Bucking, and Limbing Requirements and the above “TRAC”, “SUSP”, “SPACE”, “ENDL”, and “MAX” requirements.</p> |
| <u>CTL</u> | <p>Included Timber shall be felled, limbed and bucked by a self-propelled mechanical harvester capable of producing finished sawlogs or chippable boles. Limbs of Included Timber shall be placed evenly in the machinery skid trail prior to product removal. The harvester shall be an all-wheel drive machine with at least 3 axles and a processing head mounted on a boom having a minimum-operating radius of 20 feet.</p> <p>Notwithstanding above, hand felling using chainsaws may be required in or adjacent to sensitive areas to protect resources or residual timber from unnecessary damage.</p> |

All Products shall be removed by an all-wheel drive forwarder with at least 3 axles capable of self-loading and unloading. The forwarder shall carry all products free of the ground during removal. The loading crane shall have a minimum-operating radius of 15 feet. Log landings and transfer points shall be agreed in advance of harvesting.

Included Timber exceeding the harvester's capability may be felled by conventional chainsaw methods, forwarded to nearest skid trail and processed into a finished Product with harvester or chainsaw, consistent with the requirements BT6.61 - Meadow Protection, BT6.41 - Felling and Bucking, CT6.41# - Felling, Bucking, and Limbing and the above "TRAC", "SUSP", "SPACE", "ENDL", and "MAX" requirements.

Sale Name: Hyampom ROW Settlement

CT6.6 - EROSION PREVENTION AND CONTROL (08/2006)

Erosion prevention and control work, including Streamcourse protection, required by CT6.5 and BT6.6 shall be completed within 15 calendar days after skidding operations related to each landing are substantially completed or after Forest Service designation on the ground of work where such designation is required hereunder. Said time limit shall be exclusive of full days lost in Purchaser's Operations due to causes beyond Purchaser's control. Such on the ground designation shall be done as promptly as feasible unless it is agreed that the location of such work can be established without marking on the ground. After September 15 and as long thereafter as operations continue the work shall be done as promptly as practicable. Damage resulting from Purchaser's Operations due to failure to perform required work shall be repaired by Purchaser.

CT6.7# - SLASH TREATMENT (08/2006)

Purchaser shall pile, scatter, yard, construct firelines or otherwise treat slash defined in specifications below, within designated areas. Work required of Purchaser shall be in accordance with the following slash plan and specifications, and the Sale Area Map.

All vegetative debris associated with construction of Specified Roads such as unutilized timber, brush and grubbed stumps is Construction Slash. Measures to be taken by Purchaser for treatment of Construction Slash are set forth in the attached road construction specifications and in the attached slash treatment specifications.

Vegetative debris larger than 1 inch in diameter outside bark and 3 feet long resulting from Purchaser's Operations, other than Construction Slash, is Logging Slash. Measures to be taken by Purchaser for treatment of Logging Slash are set forth below unless otherwise agreed in writing.

Forest Service and Purchaser shall jointly develop a schedule for completion of slash treatment on the various portions of Sale Area prior to Purchaser's Operations.

Removing may be substituted for treatment of any other specified method.

By agreement in writing, certain slash may be left for fuelwood. When the specified treatment is by a combination of methods, Logging Slash not treated by one of the methods shall be treated by the other(s).

See the slash treatment specification table below.

See Table A.

SPECIFICATIONS PURSUANT TO CT6.7# - SLASH TREATMENT (8/2006)

Specified slash treatment methods shall be shown on Sale Area Map or listed in the following tables by the following symbols:

Slash Treatment Methods

| <u>Symbol</u> | <u>Method</u> | <u>Definition</u> |
|---------------|-------------------------------|--|
| Buck-L | "Bucking Large Logging Slash" | Tops and limbs over 4 inches diameter outside bark (d.o.b.), not to be otherwise treated, shall be bucked into lengths not to exceed 6 feet, unless agreed otherwise. |
| Buck-P | "Bucking and Piling" | Logging Slash smaller than <n/a> inches and larger than 4 inches in large end d.o.b. shall be bucked into lengths not to exceed <n/a> feet and left in place. Logging Slash 4 inches and smaller in large end d.o.b. shall be hand Piled within Required Disposal Strip for Forest Service disposal. |
| Bury | "Burying" | Logging Slash shall be buried where agreed in borrow areas, pits, trenches, or other locations reasonably near the area of origin. Logging Slash shall be matted down in layers and shall be covered with at least 2 feet of rock and soil so that the final surface is sloped to drain and relatively smooth. |
| Chip | "Chipping" | Chippable Logging Slash up to 4 inches in d.o.b. shall be processed through a chipping machine. Chips shall be scattered to a loose depth not exceeding 6 inches. |
| Deck | "Decking" large material | Logging Slash <n/a> inches or larger in large end d.o.b. and <> feet or more in length shall be Decked for disposal by Forest Service by piling pieces parallel to each other. |
| Mach | "Machine Piling" | Concentrations of Logging Slash, excluding scattered individual pieces, shall be Machine Piled by tractor equipped with brush rake for disposal by Forest Service. |
| Pile | "Piling" small material | Logging Slash smaller than <n/a> inches in large end d.o.b. and <n/a> feet long shall be hand Piled for disposal by Forest Service. |
| Remove | "Removing" | Logging Slash shall be moved or hauled to locations shown on Sale Area Map and designated on the ground where it shall be piled for disposal by Forest Service. |

Scat 18" "Scattering"
 Scat 30"

Logging Slash shall be scattered to reduce slash concentrations with slash being generally left within 18 or 30 inches of the ground as shown on Sale Area Map. Logging Slash shall be scattered into openings away from and without unnecessary damage to residual trees. All scattered logs shall be limbed, placed away from trees and positioned so they will not roll. When Scattering is specified, another method may be used by agreement.

Stack "Stacking" small material

Logging Slash <n/a> inches or smaller in large end d.o.b. and <n/a> feet or more in length shall be stacked for disposal by Forest Service by piling pieces parallel to each other.

View "Visible Slash Treatment"

Designated on Sale Area Map with boundaries posted on the ground are <n/a> with distance limitations for visible slash treatment. Within such units and the area of visible Logging Slash adjacent thereto, Logging Slash shall be treated by Purchaser. Primary treatment shall be by Removing, Burying, Chipping, Piling, Machine Piling, or a combination of these means unless a method is specified or prohibited on Sale Area Map. Logging Slash not readily treated by the selected or specified method shall be removed to designated areas or treated as agreed.

YUMD "Yarding Unutilized Material-Decking"

All unutilized material developed by Purchaser's Operations shall be treated by the d.o.b. and length specifications as shown in the unit specification table. All unutilized material shall be Yarded to landings and Decked. Where this is impractical, or other reasons, other locations shall be agreed upon.

| Unit | Large End d.o.b. (in) | Length (feet) |
|------|-----------------------|---------------|
| n/a | | |
| | | |

YUME "Yarding Unutilized Material-Exterior Boundary"

All unutilized material developed by Purchaser's Operations shall be treated by the d.o.b. and length specifications as shown in the unit specification table. All unutilized material shall be yarded to locations a minimum of 50 feet slope distance within the exterior boundaries of such units and positioned so the yarded material will not roll.

| Unit | Large End d.o.b. (in) | Length (feet) |
|------|-----------------------|---------------|
| n/a | | |
| | | |

YUML "Yarding Unutilized Material-Landing"

All unutilized material developed by Purchaser's Operations shall be treated

by the d.o.b. and length specifications as shown in the unit specification table. All unutilized shall be yarded to locations within 100 feet slope distance of landing. Where this is impractical, or other reasons, other locations shall be agreed upon.

| Unit | Large End d.o.b. (in) | Length (feet) |
|------|--------------------------|------------------|
| n/a | | |

YUMR "Yarding Unutilized Material-Removal"

All unutilized material developed by Purchaser's Operations shall be treated by the d.o.b. and length specifications as shown in the unit specification table. All unutilized shall be removed to locations shown on Sale Area Map and designated on the ground, or other agreed locations, and Decked.

| Unit | Large End d.o.b. (in) | Length (feet) |
|------|--------------------------|------------------|
| n/a | | |

Cover "Covering Piles"

All piles shall be covered with a durable waterproof covering as approved by Forest Service. The material shall be at least six feet in width. Piles shall not be less than fifty percent covered, with the covering extending not less than half way down all sides. Pieces of burnable material shall be placed on top of the durable waterproof covering to keep the covering from blowing off the pile.

Fell "Damaged Small Tress"

Unless treated under other provisions, all trees smaller than the minimum d.b.h. in A2, over 5 feet in height, and damaged beyond recovery by Purchaser's Operations shall be felled. Such trees shall be limbed to a stem diameter outside bark of approximately 3 inches, at which point the top shall be cut from the remainder of the stem, and shall be bucked into lengths not exceeding 20 feet.

Fire-L "Firelines"

Shown on Sale Area Map and to be flagged on ground after logging by Forest Service are firelines to be constructed by Purchaser unless otherwise agreed in writing. Purchaser shall construct not more than <n/a> chains of fireline by hand and not more than <n/a> chains of fireline by tractor.

Firelines constructed by hand shall be cleared of all vegetative debris larger than one inch in d.o.b. and three feet long. The width of firelines shall be at least <n/a> feet, except across the top of cutting units where the width shall be at least <n/a> feet. At least <n/a> feet shall be scraped to mineral soil. In areas where there is potential for burning

material to roll, the fireline shall be constructed in a trenched manner on the downhill side.

Tractor lines shall be cleared of all vegetative debris, larger than one inch in diameter and three feet long, to a width of at least <n/a> feet, with at least <n/a> feet to mineral soil. No slash, brush, or other vegetative debris shall be buried in or under berms created in the construction of firelines. All limbs overhanging into the fireline, shall be removed to a minimum height of 8 feet.

Firelines shall be completed on each unit in accordance with B6.311 unless otherwise agreed in writing.

Fuel-B "Fuelbreaks"

In cutting units <n/a> and shown on Sale Area Map, Logging Slash shall be scattered within <n/a> feet slope distance of the inside edge of firelines. Shown on Sale Area Map, with boundaries designated on the ground, are "Fuelbreaks" of varying width. Within such Fuelbreaks all Logging slash and Construction slash shall be treated by Purchaser. Primary treatment shall be by Removing, Burying, Chipping, Piling, Machine Piling, or a combination of these methods unless a method is specified or prohibited on Sale Area Map. Slash larger than treatment size requirements of selected or specified methods shall be scattered outside Fuelbreak, or treated as agreed.

PILING SPECIFICATIONS. All piles shall be reasonably compact and free of soil to facilitate burning and shall be constructed of such size and at such distance from trees so that burning shall not result in unnecessary damage to residual timber. Such Logging Slash shall be bucked into lengths not exceeding ten feet prior to piling. Maximum width of tractor, with brush rake attached, shall not exceed <n/a> inches. Machine Piling is not required on areas where use of tractors would cause undue damage to residual timber or where slopes exceed <n/a> percent. Piles shall be located a distance of at least twice their height in feet from the outer edge of tree crowns or snags. Piles shall be no less than four feet in height or greater than <> feet in height. Material extending three feet or more outside the edge of a pile shall be trimmed. An eight foot fuelbreak shall be cleared of all but fine material around each Machine Pile and an 18 inch wide fireline shall be cleared to mineral soil around the outer ring of the fuelbreak. For hand piles, Purchaser shall construct a fireline cleared to mineral soil and at least 3 feet wide around each pile. In areas where there is a potential for burning material to roll, firelines, including those for Machine Piles, shall be trenched on the downhill side of each pile to adequately prevent material from crossing firelines. Trenches shall be constructed by hand unless otherwise agreed.

UNIT AND SUBDIVISION.SLASH TREATMENT SPECIFICATIONS.

| | |
|---|------------------------|
|  | SLASH TREATMENT |
|---|------------------------|

| <i>Subdivision or Unit No</i> | <i>Specified Method</i> | <i>Prohibited Method</i> |
|-------------------------------|-------------------------|--------------------------|
| n/a | | |
| | | |
| | | |
| | | |

LANDINGS AND DISPOSAL SITES. Unutilized logs accumulated at landings and disposal sites shall be Decked by Purchaser for disposal by Forest Service. The maximum height of decks is shown in the following table. Other slash accumulated at landings and disposal sites shall be kept separate from unutilized logs and treated by the method shown in the following table.

| | | <i>SLASH TREATMENT</i> | |
|-----------------------|--------------------------------|-------------------------|--------------------------------|
| | <i>Subdivision or Unit No.</i> | <i>Specified Method</i> | <i>Maximum Height of Decks</i> |
| <u>Landings</u> | n/a | | |
| <u>Disposal Sites</u> | n/a | | |

TREATMENT ALONG PERMANENT ROADS Permanent roads that require roadside slash treatment are listed in the attached table and shown on Sale Area Map. All Logging and Construction Slash within Required Disposal Strips shall be treated by Purchaser. "Required Disposal Strips" are those areas adjacent to permanent roads where slash treatment is required for resource objectives. The width of Required Disposal Strips is shown in the attached table and is measured in slope distance from Roadbed edges of permanent roads. By agreement, in Clearcutting Units and regeneration units slash from Required Disposal Strips may be treated with other Logging Slash. By agreement the location of Required Disposal Strips may be adjusted from side to side without materially changing the total work required.

Slash treatment in Required Disposal Strips shall be accomplished without affecting the proper functioning of channels leading to and from drainage structures.

Logging Slash larger than treatment size requirements of the specified method shall either be Scattered outside Required Disposal Strip, within Required Disposal Strip or Decked at agreed locations as shown in the attached table.

| | | | <i>SLASH TREATMENT</i> | |
|-----------------|---|---|-------------------------|--|
| <i>Road No.</i> | <i>Subdivision and/ or Unit No. or Road Juncitons (From To)</i> | <i>Width of Required Disposal Strip</i> | <i>Specified Method</i> | <i>Slash Larger Than Treatment Size Requirements of Specified Method</i> |
| n/a | | | | |

TREATMENT ALONG TEMPORARY ROADS. Outside of Clearcutting Units or regeneration units, all trees felled or pushed over and trees damaged beyond

recovery by Temporary Road construction shall be felled, limbed to a stem d.o.b. of approximately 3 inches, at which point the top shall be cut from the remainder of the stem, and stem shall be bucked into lengths not exceeding <n/a> feet. Such slash shall be Scattered free of soil to reduce concentrations unless treatment is required by another specified method.

ADDITIONAL SLASH TREATMENT REQUIREMENTS. Within areas shown on Sale Area Map, Purchaser shall perform work according to the specifications in the attached Table, unless otherwise agreed in writing.

| Subdivision, Payment Units, Roads and or Road Segments | Additional Slash Treatment Requirements |
|--|--|
| n/a | <p>Yard all stem material to a top d.o.b. of 1 inch, from timber designated for cutting, with the following exception: broken portions of logs and tops less than 4 feet in length need not be yarded.</p> <p>Broken ends of merchantable logs shall not be bucked off in the units.</p> <p>Slash and Substandard Material accumulated at the landings shall be Decked or Machined Piled, in accordance with specifications above.</p> <p>Material accumulated at landings shall be considered as Timber Subject to Agreement under C2.11#, described as Substandard Material and may be removed and paid for at Purchaser's option.</p> |

ASSISTANCE IN SLASH BURNING. If Forest Service requests, Purchaser shall furnish equipment and equipment operators to assist in preparation for slash burning at agreed times prior to the normal slash burning season in the area.

Purchaser shall furnish equipment and equipment operators for burning and mop-up when requested. The amount and kind of equipment requested shall be that normally used in slash treatment work and reasonably available under the existing equipment organization of Purchaser. Forest Service shall reimburse Purchaser for such work at rates common in the area or at previously agreed rates.

Sale Name: Hyampom ROW Settlement

CT6.83 - ACCOUNTABILITY (08/2006)

Forest Service and Purchaser shall agree upon the haul route(s) prior to use. All products removed from Sale Area shall be transported over the designated route of haul.

Purchaser shall:

(a) Require truck drivers to sign form R5-2400-242, product removal permit, assure permit is attached to the load prior to removal from the Sale Area and while in transit to load destination.

(b) Assign a competent individual at the landing to record the following information for each load on the product removal permit provided by Forest Service:

1. Date and time load is punched out with a paper punch or equivalent
2. Truck ID or license number
3. Load destination

Used books of product removal permits (stub portion) shall be returned to the Forest Service at least weekly, unless otherwise agreed.

(c) Require truck drivers to stop for transportation inspections, if requested by Forest Service, when products are in transit from Sale Area to Purchaser's processing facility(s).

(d) Inform truck drivers of the designated route(s) of haul, the agreed upon location(s) for transportation inspections, the method of alerting drivers of an impending stop, and the fact that loads may be inspected at other locations where it is safe and possible to do so.

(e) Require truck drivers to assure the product removal permit is secured to each load of product (including chip vans, dump trucks or other container used for removing material) on the front lower corner of the drivers side of the load. Staple product removal permits to a log or attached piece of wood or other suitable material. Product removal permit shall remain attached to log until manufactured into products or if chips, until load has been unloaded. After logs are processed or load of chips unloaded the product removal permit shall be either destroyed or otherwise rendered unusable, unless otherwise agreed.

CT7.2# - SPECIFIED FIRE PRECAUTIONS (08/2006)

Upon request of Forest Service, Purchaser shall permit and assist in periodic testing and inspection of required fire equipment. Purchaser shall certify compliance with specific fire precautionary measures in the fire plan required by BT7.1, before beginning operations during Fire Precautionary Period and shall update such certification when operations change. Specific equipment requirements and fire precautionary measures are shown in the following table:

See Table A

Specific Equipment Requirements and Fire Precautionary Measures Table – CT7.2# Table

Version 8/2006

a. Fire Tools and Equipment

Purchaser shall meet minimum requirements of Sections 4427 and 4428 of the California Public Resources Code (C.P.R.C.). Fire tools kept at each operating landing shall be sufficient to equip all employees in the felling, yarding, loading, chipping, and material processing operations associated with each landing. Fire equipment shall include two tractor headlights for each tractor dozer used in Purchaser's Operations. Tractor headlights shall be attachable to each tractor and served by an adequate power source.

Where cable yarding is used, Purchaser shall provide a size 0 or larger shovel with an overall length of not less than 46 inches and a filled backpack can (4 or 5 gallon) with hand pump within 10 feet of each tail and corner block.

Trucks, tractors, pickups and other similar mobile equipment shall be equipped with and carry at all times a size 0 or larger shovel with an overall length of not less than 46 inches and a 2-1/2 pound axe or larger with an overall length of not less than 28 inches.

b. Fire Extinguishers

Purchaser shall equip each internal combustion yarder, fuel truck, and loader with a fire extinguisher for oil and grease fires (4-A:60-B:C).

Purchaser shall equip each mechanized harvesting machine with hydraulic systems, powered by an internal combustion engine (chipper, feller/buncher, harvester, forwarder, hot saws, stroke delimeter, etc), except tractors and skidders, with at least two 4-A:60-B:C fire extinguishers or equivalent. In addition, concentrations of wood dust and debris shall be removed from such equipment daily. Additional extinguishers and sizes may be required at landings in accordance with CT7.22#.

c. Spark Arresters

Purchaser shall equip each operating tractor and any other internal combustion engine with a spark arrester, except for motor vehicles equipped with a maintained muffler as defined in C.P.R.C. Section 4442 or tractors with exhaust-operated turbochargers. Spark Arresters shall be a model tested and approved under Forest Service Standard 5100-1a as shown in the National Wildlife Coordinating Group Spark Arrester Guide, Volumes 1 and 2, and shall be maintained in good operating condition.

d. Power Saws

Each power saw shall be equipped with a spark arrester approved according to C.P.R.C. Section 4442 or 4443 and shall be maintained in effective working order. One fire extinguisher meeting specifications of C.P.R.C. Section 4431 shall be kept with each operating power saw. A size 0 or larger shovel with an overall length of not less than 38 inches shall be kept with each gas can but not more than 300 feet from each power saw when used off cleared landing areas.

e. Fire Supervisor

Purchaser shall designate in the fire plan required by BT7.1 and furnish on

and Fire
Patrolperson

Sale Area during operating hours a qualified fire supervisor authorized to act on behalf of Purchaser in fire prevention and suppression matters.

Purchaser shall furnish a qualified fire patrolperson each operating day when Project Activity Level B or higher is in effect. When on duty, sole responsibility of patrolperson shall be to patrol the operation for prevention and detection of fires, take suppression action where necessary and notify the Forest Service as required by CT7.22#.

By agreement, one patrolperson may provide patrol on this and adjacent projects or sales. No patrolperson shall be required on Specified Road construction jobs except during clearing operations unless otherwise specified.

f. Seasonal Permits

Purchaser shall obtain written permits from Forest Service before allowing attended warming fires, burning, or blasting, subject to CT7.22# – Emergency Precautions. In addition, Purchaser shall obtain necessary Explosives Permits as required by California Health and Safety Code, Section 12101.

g. Blasting

Purchaser shall use electric caps only unless otherwise agreed in writing. When blasting is necessary in slash areas, a watchperson equipped with a size 0 or larger shovel with an overall length of not less than 46 inches and a filled backpack can (4 or 5 gallon) with hand pump shall remain in the immediate area for an hour after blasting has been completed.

h. Time of Snag
Felling

Unless the felling of dead trees would interfere with the felling, skidding or yarding of green timber or be a safety hazard, or be prevented under CT7.22# - Emergency Precautions, required felling of dead trees shall be concurrent with the felling of live timber. There shall be reasonably timely felling of dead trees to facilitate utilization and protection from fire.

i. Clearing of Fuels

Purchaser shall clear away, and keep clear, fuels and logging debris as follows:

| | |
|---|--|
| Welding equipment and stationary log loaders, yarders and other equipment listed in California State Law: | 10 feet slope radius |
| Tail or corner haulback blocks: | 5 feet slope radius |
| Lines near, between or above blocks: | Sufficient clearing to prevent line from rubbing on snags, down logs and other dead woody material |

j. Oil Filters and Glass Jugs.

Purchaser shall remove from National Forest lands oily rags and used oil filters and shall prohibit use of glass bottles and jugs in Purchaser's Operations.

k. Smoking.

Any smoking shall be done while sitting in an area at least 3 feet in diameter, cleared of flammable materials. Burning tobacco and matches shall be extinguished before they are properly disposed of.

l. Reporting Fires.

As soon as feasible but no later than 15 minutes after initial discovery Purchaser shall notify Forest Service of any fires on Sale Area or along roads used by Purchaser.

m. Tank Truck

Purchaser shall meet minimum requirements of Section 4430 of the California Public Resources Code (C.P.R.C.). Purchaser shall provide a water tank truck or trailer on or in proximity to Sale Area during Purchaser's Operations hereunder during Fire Precautionary Period unless otherwise agreed. When Project Activity Level B or higher is in effect, a tank truck or trailer shall be on or immediately adjacent to each active landing unless otherwise excepted when hot saw technology is being used. See CT7.22# for specific contract requirements.

The tank shall contain at least 300 gallons of water available for fire suppression. A water sprinkling tank truck will meet this requirement if provision is made to insure that the minimum of 300 gallons is available for fire suppression at all times. Ample power and hitch shall be readily available for promptly and safely moving tank over roads serving Sale Area. Tank truck or trailer shall be equipped with following:

- (1) Pump, which at sea level, can deliver 23 gallons per minute at 175 pounds per square inch measured at the pump outlet. Pumps shall be tested on Sale Area using a 5/16 inch orifice in the Forester One Inch In-Line Gauge test kit. Pump shall meet or exceed the pressure value in the following table for nearest temperature and elevation:

| Temp | Elevation | | | | | | | | | | | | | | | | | | | | | |
|------|-----------|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|------------|-----|----|
| | Sea Level | 1000 Feet | | 2000 Feet | | 3000 Feet | | 4000 Feet | | 5000 Feet | | 6000 Feet | | 7000 Feet | | 8000 Feet | | 9000 Feet | | 10000 Feet | | |
| 55 | 179 | 23 | 174 | 23 | 169 | 23 | 165 | 22 | 161 | 22 | 157 | 22 | 153 | 22 | 150 | 21 | 146 | 21 | 142 | 21 | 139 | 21 |
| 70 | 175 | 23 | 171 | 23 | 166 | 22 | 162 | 22 | 158 | 22 | 154 | 22 | 150 | 21 | 147 | 21 | 143 | 21 | 139 | 21 | 136 | 20 |
| 85 | 171 | 23 | 168 | 23 | 163 | 22 | 159 | 22 | 155 | 22 | 151 | 21 | 147 | 21 | 144 | 21 | 140 | 21 | 136 | 20 | 133 | 20 |
| 100 | 168 | 23 | 164 | 23 | 159 | 22 | 155 | 22 | 152 | 22 | 148 | 21 | 144 | 21 | 141 | 21 | 137 | 20 | 133 | 20 | 131 | 20 |
| | P | G | P | G | P | G | P | G | P | G | P | G | P | G | P | G | P | G | P | G | P | G |
| | S | P | S | P | S | P | S | P | S | P | S | P | S | P | S | P | S | P | S | P | S | P |
| | I | M | I | M | I | M | I | M | I | M | I | M | I | M | I | M | I | M | I | M | I | M |

The pump outlet shall be equipped with 1-1/2 inch National Standard Fire Hose thread. A bypass or pressure relief valve

shall be provided for other than centrifugal pumps.

- (2) 300 feet of 3/4-inch inside diameter rubber-covered high-pressure hose mounted on live reel attached to pump with no segments longer than approximately 50 feet, when measured to the extreme ends of the couplings. Hose shall have reusable compression wedge type 1-inch brass or lightweight couplings (aluminum or plastic). One end of hose shall be equipped with a coupling female section and the other end with a coupling male section. The hose shall, with the nozzle closed, be capable of withstanding 200 PSI pump pressure without leaking, distortions, slipping of couplings, or other failures.
- (3) A shut-off combination nozzle that meets the following minimum performance standards when measured at 100 P.S.I. at the nozzle:

| | G.P.M. | Horizontal Range |
|-----------------|--------|------------------|
| Straight Stream | 10 | 38 feet |
| Fog Spray | 6 - 20 | N/A |

- (4) Sufficient fuel to run pump at least 2 hours and necessary service accessories to facilitate efficient operation of the pump.

When Purchaser is using Hot Saw Technology, an additional 500 feet of not less than one (1) inch outside diameter serviceable hard rubber poly or rubber lined or fiber jacket rubber lined (FJRL) hose shall be immediately available for use and be capable of connecting to the 300 feet of hose and appurturances in (2) and (3) above. Synthetic hose may be used by agreement.

n. Communications.

Purchaser shall furnish a serviceable telephone, radio-telephone or radio system connecting each operating side with Purchaser's headquarters. When such headquarters is at a location which makes communication to it clearly impractical, Forest Service may accept a reasonable alternative location. The communication system shall provide prompt and reliable communications between Purchaser's headquarters (or agreed to alternative) and Forest Service via commercial or Forest Service telephone. The communications system shall be operable during Purchaser's Operations in Fire Precautionary Period described in AT-9 and during the time fire patrol person service is required. A radio-equipped fire patrolperson vehicle will satisfy this requirement if in operation during the time required except during PAL levels "D" and "Ev". See CT7.22# for other communication requirements when operating on "D" and "Ev" days with hot saw technology. A CB is not acceptable communication because FCC Regulations prohibit commercial use.

Sale Name: Hyampom ROW Settlement

CT7.22# - EMERGENCY PRECAUTIONS (08/2006)

Purchaser's Operations shall conform to the limitations or requirements in the Project Activity Levels (PAL) table below.

Unless otherwise agreed in writing, Project Activity Level applicable to this project shall be for the Fire Danger Rating Area(s), or fire weather station(s) stated in the Sale Area Map legend.

The Forest Service, in its sole discretion, may change the predicted activity level if the current fire suppression situation, weather and vegetation conditions warrant additional restriction of activities. Purchaser shall obtain the predicted Project Activity Level from the appropriate Ranger District headquarters before starting work each day. If practicable, Forest Service will determine the following day's activity level by 6:00 PM local time. If predictions made after 6:00 PM are significantly different than originally estimated, Forest Service will inform Purchaser when changes in restrictions or industrial precautions are indicated.

The following definitions shall apply to these Project Activity Levels:

Cable Yarding Systems: A yarding system that takes logs from the stump area to a landing using an overhead system of winch-driven cables to which logs are attached with chokers or grapples.

Hot Saw Technology: A harvesting system that employs a high-speed (>1100 rpm) rotation felling heads (i.e., full rotation lateral tilt head).

Sunset: The time that sunset is reported in the local newspaper for that day.

Except for Project Activity Level days "Ev after 1:00 PM local time" and "E", Forest Service may issue substitute precautions(s) of the requirements below. Such agreements under BT7.21 shall prescribe measures to be taken by Purchaser to reduce risk of ignition and/or spread of fire.

Forest Service may change the Project Activity Levels to other values upon revision of the National Fire Danger Rating System and may change the specific Project Activity Levels and/or requirements when such changes are necessary for the protection of the National Forest. When sent to Purchaser, the revised Project Activity Levels will supersede the levels below.

See Table A

PROJECT ACTIVITY LEVEL – CT7.22# - EMERGENCY PRECAUTIONS

Table version 8/2006
PROJECT ACTIVITY LEVEL

| Level | Project Activity Requirements |
|--------------|---|
| A | <p>Minimum required by CT7.2#</p> <ol style="list-style-type: none"> 1. PAL levels are cumulative, Ev level would include all preceding PAL requirements. |
| B | <ol style="list-style-type: none"> 1. A fire patrolperson is required for mechanical operations from cessation of operations until 2 hours after operations cease or sunset, which ever occurs first. 2. Tank truck or trailer shall be on or adjacent to each active landing. 3. When hot saw technology is being used, the tank truck or trailer (B2 above) may serve dual purpose as active landing tank truck provided it shall be kept readily available for use as follows: <ol style="list-style-type: none"> a. Within one quarter mile of the operating hot saw technology; and b. Within 10 minutes of the active landing; and c. Effective communications exist between hot saw technology and active landing. <p>Otherwise, there shall be a tank truck or trailer at both the active landing and within one quarter mile of the operating hot saw technology.</p> 4. (Additional restrictions specified by the forest.) |
| C | <ol style="list-style-type: none"> 1. The following operations are prohibited from 1:00 PM until 8:00 PM local time: <ol style="list-style-type: none"> a. Blasting 2. Operations using hot saw technology are prohibited between 1:00 PM and sunset local time. Hot saw technology operations may continue if Purchaser provides a portable fire suppression system capable of extinguishing a 20-foot by 20-foot wild land fire within five (5) minutes of discovery. The following equipment will meet the requirements above: <ol style="list-style-type: none"> a. Compressed Air Foam System with minimum requirements of 20 gallons stored energy, 100 feet of 1 inch hose and adjustable 1 inch nozzle, minimum discharge range of 60 feet and 1 spare air cylinder; or b. All terrain tank truck or equivalent capable of traveling throughout the cutting unit, containing not less than 300 gallons of water and complies with all tank truck requirements of CT7.2#. All terrain tank truck or equivalent may serve dual purpose as active landing tank truck provided: <ol style="list-style-type: none"> 1) Tank truck or equivalent shall be kept readily available to extinguish a fire within 5 minutes of discovery of the operating hot saw technology, 2) Tank truck or equivalent shall be no further than 10 minutes travel time to the active landing, 3) A 4-A:80-B:C extinguisher is maintained at the landing fire tool box and, |

| | |
|-----------|--|
| | <p>4) Effective communications exist between the hot saw technology, active landing and all terrain tank truck or equivalent. Otherwise there shall be a tank truck at the active landing and an all terrain tank truck or equivalent with the hot saw technology.</p> <p>3. (Additional restrictions specified by the forest.)</p> |
| D | <p>1. The following restrictions apply:</p> <ul style="list-style-type: none"> a. No blasting after 10:00 AM b. Welding or cutting of metal only by special permit c. No Burning without a permit <p>2. The following activities may not operate after 1:00 PM local time unless fire patrolperson(s) walks all areas operated that day once per hour until sunset local time and has the capability of notifying the designated Forest Service Dispatch Center within fifteen (15) minutes of discovery of a fire:</p> <ul style="list-style-type: none"> a. Track-laying equipment b. Chipping outside of landings and roadbeds c. Equipment using Hot Saw Technology d. Chainsaw operations outside of landings and roadbeds e. Tree felling operations f. Ripping roads and landings g. Mastication h. Cable-yarding employing motorized carriages. <p>3. (Additional restrictions specified by the forest.)</p> |
| Ev | <p>1. The following operations are prohibited:</p> <ul style="list-style-type: none"> a. Blasting b. Welding or cutting metal c. Burning <p>2. Following activities may operate when fire patrolperson walks from 9:00 AM until local sunset all areas once per hour that were mechanically operated that day.</p> <p>A. Activities that may operate all day:</p> <ul style="list-style-type: none"> 1. Hauling and loading of logs decked at approved landings. 2. Hauling and loading of chips piled at approved landings. 3. Equipment servicing at approved sites. 4. Roads: Dust abatement or rock aggregate installation (does not include pit or quarry development) 5. Chainsaw or stroke delimeter operation associated with loading at approved landing sites. <p>B. All other Operations are permitted until 1:00 PM local time subject to the following:</p> <ul style="list-style-type: none"> 1. When hot saw technology is being used a tractor or other equipment |

| | |
|----------|--|
| | <p>with blade capable of constructing fire line, shall be on standby and immediately available. Tractor will have effective communications with hot saw technology and be within one quarter mile of hot saw technology to quickly reach and effectively attack a fire start.</p> <p>C. (Additional restrictions specified by the forest.)</p> |
| E | <p>The following activities may operate subject to B1. and B2.</p> <ol style="list-style-type: none">1. Hauling and loading of logs decked at approved landings.2. Hauling and loading of chips piled at approved landings.3. Equipment at approved sites may be serviced.4. Roads: Dust abatement or rock aggregate installation (does not include pit development).5. Chainsaw operation associated with loading at approved landings. |

Sale Name: Hyampom ROW Settlement

CT8.66# (Option 1) - USE OF TIMBER (04/2004)

(a) This contract is subject to the Forest Resources Conservation and Shortage Relief Act of 1990, as amended (16 USC 620, et seq.).

(b) Except for none determined pursuant to public hearing to be surplus, unprocessed Included Timber shall not be exported from the United States nor used in direct or indirect substitution for unprocessed timber exported from private lands by Purchaser or any person as defined in the Act (16 USC 620e).

(c) Timber in the following form will be considered unprocessed:

(i) Trees or portions of trees or other roundwood not processed to standards and specifications suitable for end product use;

(ii) Lumber, construction timbers, or cants intended for remanufacturing not meeting standards defined in the Act (16 USC 620e); and

(iii) Aspen or other pulpwood bolts exceeding 100 inches in length.

(d) Unless otherwise agreed in writing, unprocessed Included Timber shall be delivered to a domestic processing facility and shall not be mixed with logs intended for export.

(e) Prior to award, during the life of this contract, and for a period of 3 years from Termination Date, Purchaser shall furnish to Forest Service, upon request, records showing the volume and geographic origin of unprocessed timber from private lands exported or sold for export by Purchaser or affiliates.

(f) Prior to delivering unprocessed Included Timber to another party, Purchaser shall require each buyer, exchangee, or recipient to execute an acceptable agreement that will:

(i) Identify the Federal origin of the timber;

(ii) Specify domestic processing for the timber involved;

(iii) Require the execution of such agreements between the parties to any subsequent transactions involving the timber;

(iv) Require that all hammer brands and/or yellow paint must remain on logs until they are either legally exported or domestically processed, whichever is applicable; and

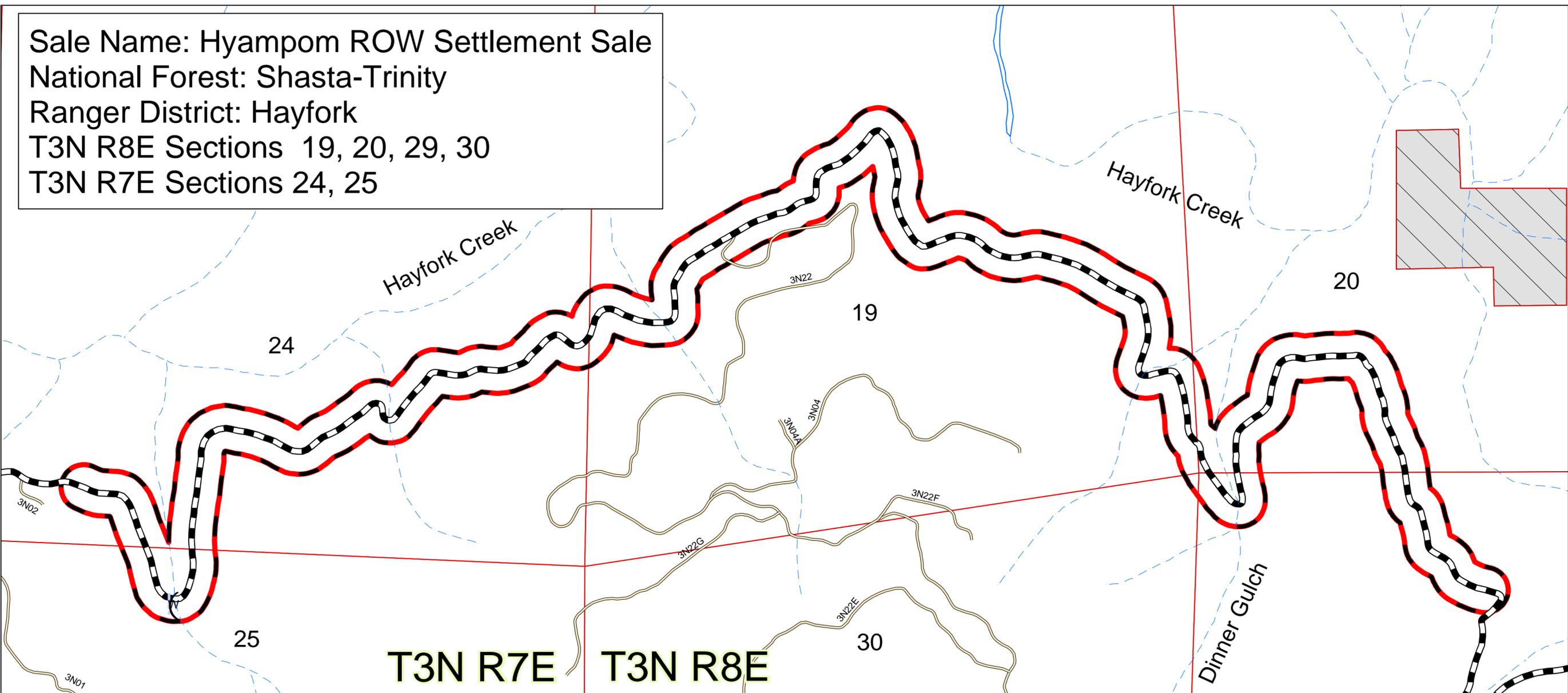
(v) Otherwise comply with the requirements of the Act (16 USC 620d).

(g) No later than 10 days following the execution of any such agreement between Purchaser and another party, Purchaser shall furnish to Forest Service a copy of each such agreement. Purchaser shall retain, for 3 years from Termination Date, the records of all sales, exchanges, or dispositions of all Included Timber.

(h) Upon request, all records dealing with origin and disposition of Included Timber shall be made available to Contracting Officer.

(i) For breach of this Subsection, Forest Service may terminate this contract and take such other action as may be provided by statute or regulation, including the imposition of penalties. When terminated by Forest Service under this Subsection, Forest Service will not be liable for any Claim submitted by Purchaser relating to the termination.

Sale Name: Hyampom ROW Settlement Sale
 National Forest: Shasta-Trinity
 Ranger District: Hayfork
 T3N R8E Sections 19, 20, 29, 30
 T3N R7E Sections 24, 25



Legend

| | | | |
|-------|---|-----------------------|--|
| | Sale Area Boundary, BT1.1, CT2.35# | Contract Requirements | Sale Area |
| | Private Lands, BT1.1 | ITM, FBL, ENDL | Slash treatment methods shall follow the methods specified in the Federal Highway Contract |
| | Water Supply Development, CT5.36 | SLASH | Sale operations shall follow the schedule outlined and permitted in the Federal Highway Contract |
| | Forest Service System Roads, BT5.12 | SOS | Emergency Precautions, Project Activity Level |
| | Trinity County Roads, BT5.12 | PAL | Landlines are approximate. |
| ITM | Individual Tree Markings, CT2.35# | | |
| FBL | Felling, Bucking, And Limbing CT6.41# | | |
| ENDL | Endline, Ground Based Skidding, BT6.42, CT6.42# | | |
| SLASH | Slash Treatment, CT6.7# | | |
| SOS | Sale Operations Schedule, CT6.315# | | |
| PAL | Emergency Precautions, PAL CT7.22# | | |

0 0.1 0.2 0.3 0.4 0.5
Miles

Drawn By: LLL SFMU January 23, 2007



APPENDIX E

401 PERMIT



Linda S. Adams
Secretary for
Environmental Protection

California Regional Water Quality Control Board
North Coast Region
Bob Anderson, Chairman

www.waterboards.ca.gov/northcoast
5550 Skylane Boulevard, Suite A, Santa Rosa, California 95403
Phone: (877) 721-9203 (toll free) • Office: (707) 576-2220 • FAX: (707) 523-0135



Arnold
Schwarzenegger
Governor

March 12, 2008

In the Matter of
Water Quality Certification

for the

USDOT – FHA, HYAMPOM ROAD IMPROVEMENT PROJECT, SEGMENT 5
WDID NO. 1A07175WNTR

APPLICANT: Federal Highway Administration
RECEIVING WATER: Dinner Gulch and unnamed tributaries to Hayfork Creek
HYDROLOGIC UNIT: Corral Creek Hydrologic Subarea No. 106.24
COUNTY: Trinity
FILE NAME: USDOT – FHA, Hyampom Road (CFH 114) Improvement Project, Segment 5

BY THE EXECUTIVE OFFICER:

1. On November 30, 2007, the U.S. Department of Transportation, Federal Highway Administration (Applicant) filed an application for water quality certification (certification) under section 401 of the Clean Water Act (33 U.S.C. § 1341) with the California Regional Water Quality Control Board, North Coast Region (Regional Water Board) for activities associated with the Hyampom Road Improvement Project, Segment 5, between the communities of Hyampom and Hayfork, Trinity County. The Regional Water Board provided public notice of the application pursuant to title 23, California Code of Regulations, section 3858 on February 15, 2008, and posted information describing the project on the Regional Water Board's website. We did not receive any public comments on this project.
2. Hyampom Road is a Federal Forest Highway that is administered and maintained by Trinity County on a Federal Department of Transportation easement within the Hayfork Ranger District of the Shasta-Trinity National Forest. The Federal Highway Administration – Central Federal Lands Highway Division, in cooperation with Trinity County and the United States Forest Service – Shasta-Trinity National Forest, is reconstructing approximately 9.8 miles of Hyampom Road. The primary purpose of the project is to provide a safe road between Hyampom and Hayfork by widening the road to two lanes and improving the drainage system. The project involves reconstruction of the roadway to a consistent width. The project has been divided into six contiguous segments that will be constructed separately over the next few years depending on project funding. This Water Quality Certification only covers project activities for the reconstruction of segment 5, a 3.82 mile long segment located between post miles 10 and 14.

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3. Segment 5 is a narrow, single-lane roadway that begins just east of Dinner Gulch and extends westerly to where the road widens to two lanes. The narrow roadway requires vehicles to pull partially off the roadway and/or stop for vehicles traveling in the opposite direction. The pavement is only 10 feet wide at the narrowest location. Segment 5 is situated along a steep cliff and has many sharp horizontal curves, areas with limited sight distance, and no guardrails. Due to the steep slopes, the outside edge of the roadway is eroding and the roadway continues to narrow. The project will modify the horizontal and vertical roadway alignment within the existing roadway corridor to obtain a consistent width. The project will address safety and roadway deficiencies by providing gentler curves and a lane in each direction with adequate shoulders, correcting the steep drop-off along the edge of pavement and associated narrowing of the roadway, and improving the drainage system to reduce erosion. Drainage improvements include installation of new culverts or culvert extensions at 35 locations, removal and replacement of 18 existing culverts, and paving the inboard ditch to prevent additional erosion of the ditch and the adjacent embankment.
4. The project will result in an 8.6 percent increase in the amount of impervious surface area within the 3.8 mile long project area by increasing the existing 10.1 acres of impervious surface by approximately 0.87 acres. Projects that increase the amount of impervious surface area will increase the volume of storm water runoff from the area, the duration of elevated storm water flows, and the runoff flow rate. The applicant evaluated potential impacts to water quality associated with increasing the amount of impervious surface and conducted an assessment to determine the increase in flow for the 85th percentile 24-hour storm in those areas where the impacts are potentially more significant, namely those drainages with a contributing area of less than 200 acres. For perennial and intermittent streams with drainage areas greater than 200 acres, the increase in impervious area and the resulting increase in runoff peak, volume, and duration will be negligible. However, for drainages and ditch relief culvert locations with a contributing drainage area of less than 200 acres, the increase in impervious area is potentially more significant.
5. The project and drainage design includes a total of 38 culverts in drainage areas less than 200 acres. The applicant determined the increase in runoff from the 85th percentile 24-hour storm event will be 1.1 percent. Although a 1.1 percent increase is relatively small, the applicant evaluated the feasibility to mitigate for this increase. Part of the drainage design philosophy for this project is to increase the number of ditch relief culverts crossing under the road to reduce impacts to existing drainage ways and to reduce the potential for culvert plugging. The 38 culverts described above will serve the same function as 12 existing culverts. The increase in the frequency of culverts will disperse storm water flows compared to the existing situation and will provide a mitigating influence for potential impacts associated with the net increase in the area of impervious surface.
6. The applicant also evaluated using treatment structures to provide additional mitigation for the increase in runoff. Installation of treatment structures would require creation of open space and relatively flat ground that is not available in the project area. The embankment side slopes in the project area typically range from 30 to 70 percent so installation of detention/retention facilities would require significant grading to create suitable sites for installation of storm water detention/retention structures. Expanded grading activities would create additional adverse impacts to the landscape and potentially require further mitigation. Since

this is a linear project that crosses many small drainage basins, a detention/retention facility located at any particular site would only treat a small fraction of the 3.8 mile long project. This condition would necessitate installation of numerous detention/retention facilities resulting in more grading impacts. The applicant determined that installation of detention/retention facilities was infeasible due to the steep slopes and lack of space within the project area. Based on the applicant's evaluation, the effects of the increase in imperviousness are small and are mitigated to the extent feasible by the drainage design approach of increasing ditch relief culvert frequency to disperse flow over a broader area.

7. Culvert replacement activities and the installation of new culverts, culvert extensions, headwalls, and rock energy dissipaters will result in permanent impacts to 0.018 acre and 598 linear feet of waters of the United States in intermittent stream channels and 0.155 acre and 338 linear feet of waters of the United States in perennial stream channels. The project will also result in 0.01 acre and 700 linear feet of temporary impacts to waters of the United States in stream channels. The project will not result in any impacts to wetlands. Compensatory mitigation is not required for the permanent impacts to stream channels since the permanent impacts are intended to reduce channel erosion and are not expected to adversely impact the functions and values of the existing habitat and beneficial uses. Noncompensatory mitigation measures for the project will include the use of Best Management Practices (BMPs) for sediment and erosion control. The project activities are scheduled to begin in March 2008, and the project is expected to take three years to complete.
8. A Lake or Streambed Alteration Agreement from the California Department of Fish & Game is not required for this project.
9. The Applicant has received authorization from the United States Army Corps of Engineers to perform the project under Nationwide Permit Number 14 (File No. 26733N), pursuant to Clean Water Act, section 404.
10. On October 3, 2007, Trinity County approved a Final Environmental Impact Report (SCH No. 2004052123) for the project in order to comply with CEQA. The Regional Water Board has considered the environmental document and any proposed changes incorporated into the project or required as a condition of approval to avoid significant effects to the environment. The project has the potential to degrade water quality from construction activities associated with excavating trenches for new culverts, replacing and extending culverts, and preparing the bedding for culverts, riprap aprons, and rundowns. The project will also create new cuts and fill areas that will expose and disturb soil. The environmental document identifies potential adverse impacts associated with soil erosion, vegetation removal, concrete usage, potential spills of petroleum and other construction related hazardous materials, and disturbance of jurisdictional waters. Permanent structures to control erosion will also be installed during construction. Trinity County will be responsible for maintaining the permanent structures and any temporary BMPs that are left in place after construction to facilitate revegetation. Implementation of a Storm Water Pollution Prevention Plan and various BMPs are expected to reduce potential impacts from storm water runoff, sedimentation, vegetation removal, petroleum spills, and concrete waste discharges to less-than-significant levels.

Receiving Water: Dinner Gulch and unnamed tributaries to Hayfork Creek in the Corral Creek Hydrologic Subarea No. 106.24

Filled or Excavated Area: Area Temporarily Impacted: 0.01 acre of stream channel
Area Permanently Impacted: 0.173 acre of stream channel

Total Linear Impacts: Length Temporarily Impacted: 700 linear feet of stream channel
Length Permanently Impacted: 936 linear feet of stream channel

Dredge Volume: None

Latitude/Longitude: 40.62518 N/123.31923 W

Accordingly, based on its independent review of the record, the Regional Water Board certifies that the USDOT – FHA, Hyampom Road (CFH 114) Improvement Project, Segment 5, (WDID No. 1A07175WNTR), as described in the application, will comply with sections 301, 302, 303, 306 and 307 of the Clean Water Act, and with applicable provisions of state law, provided that the Applicant complies with the following terms and conditions:

1. This certification action is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to Water Code section 13330 and title 23, California Code of Regulations, section 3867.
2. This certification action is not intended and shall not be construed to apply to any discharge from any activity involving a hydroelectric facility requiring a Federal Energy Regulatory Commission (FERC) license or an amendment to a FERC license unless the pertinent certification application was filed pursuant to title 23, California Code of Regulations, section 3855, subdivision (b) and the application specifically identified that a FERC license or amendment to a FERC license for a hydroelectric facility was being sought.
3. This certification is conditioned upon total payment of any fee required under title 23, California Code of Regulations, section 2200, and owed by the Applicant.
4. The Regional Water Board shall be notified in writing at least five working days (working days are Monday – Friday) prior to the commencement of ground disturbing activities, with details regarding the construction schedule, in order to allow staff to be present onsite during construction, and to answer any public inquiries that may arise regarding the project.
5. No debris, soil, silt, sand, bark, slash, sawdust, rubbish, cement or concrete washings, oil or petroleum products, or other organic or earthen material from any construction or associated activity of whatever nature, other than that authorized by this Order, shall be allowed to enter into or be placed where it may be washed by rainfall into waters of the State. When operations are completed, any excess material or debris shall be removed from the work area. No rubbish shall be deposited within 150 feet of the high water mark of any stream.

6. BMPs for erosion, sediment and turbidity control shall be implemented and in place at commencement of, during and after any ground clearing activities or any other project activities that could result in erosion or sediment discharges to surface water.
7. All activities and BMPs shall be implemented according to the submitted application and the conditions in this certification.
8. A copy of this Order and the application documents submitted by the Applicant for this certification shall be provided to all contractors and subcontractors conducting the work, and shall be in their possession at the work site.
9. If, at any time, an unauthorized discharge to surface water (including wetlands, rivers or streams) occurs, or any water quality problem arises, the associated project activities shall cease immediately until adequate BMPs are implemented. The Regional Water Board shall be notified promptly and in no case more than 24 hours after the unauthorized discharge or water quality problem arises.
10. Disturbance or removal of vegetation shall not exceed the minimum necessary to complete the project.
11. Prior to implementing any change to the project that may have a significant or material effect on the findings, conclusions, or conditions of this Order, the Applicant shall obtain the written approval of the Regional Water Board Executive Officer.
12. All project work shall be conducted as described in this Order and in the application submitted by the Applicant. If the Regional Water Board is not notified of a significant alteration to the project, it will be considered a violation of this Order, and the Applicant may be subject to Regional Water Board enforcement actions.
13. The mitigation measures that are detailed in the Final EIR are hereby incorporated by reference and are conditions of approval of this certification. Notwithstanding any more specific conditions in this certification, the Applicant shall comply with all mitigation measures identified in the Mitigation Monitoring and Reporting Program that are within the Regional Water Board's jurisdiction.
14. The Regional Water Board may add to or modify the conditions of this Order, as appropriate, to implement any new or revised water quality standards and implementation plans adopted and approved pursuant to the Porter-Cologne Water Quality Control Act or Section 303 of the Clean Water Act.
15. The Applicant shall provide Regional Water Board staff access to the project site to document compliance with this certification.
16. In the event of any violation or threatened violation of the conditions of this certification, the violation or threatened violation shall be subject to any remedies, penalties, process or sanctions as provided for under applicable State or federal law. For the purposes of section 401(d) of the Clean Water Act, the applicability of any State law authorizing remedies, penalties, process or sanctions constitutes a limitation necessary to assure compliance with the water quality standards and other pertinent requirements incorporated into this certification. In response to a suspected violation of any condition of this certification, the Regional Water Board may require the holder of any federal permit or license subject to this certification to

Mr. Christopher Longley

-6-

March 12, 2008

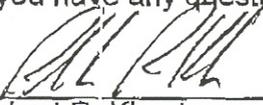
furnish, under penalty of perjury, any technical or monitoring reports the Regional Water Board deems appropriate, provided that the burden, including costs, of the reports shall bear a reasonable relationship to the need for the reports and the benefits to be obtained from the reports. In response to any violation of the conditions of this certification, the Regional Water Board may add to or modify the conditions of this certification as appropriate to ensure compliance.

17. In the event of any change in control of ownership of land presently owned or controlled by the Applicant, the Applicant shall notify the successor-in-interest of the existence of this Order by letter and shall forward a copy of the letter to the Regional Water Board at the above address.

To discharge dredged or fill material under this Order, the successor-in-interest must send to the Regional Water Board Executive Officer a written request for transfer of the Order. The request must contain the requesting entity's full legal name, the state of incorporation if a corporation, and the address and telephone number of the person(s) responsible for contact with the Regional Water Board. The request must also describe any changes to the project proposed by the successor-in-interest or confirm that the successor-in-interest intends to implement the project as described in this Order.

18. Except as may be modified by any preceding conditions, all certification actions are contingent on: a) the discharge being limited to and all proposed mitigation being completed in strict compliance with the Applicant's project description, and b) compliance with all applicable requirements of the Water Quality Control Plan for the North Coast Region (Basin Plan).
19. The authorization of this certification for any dredge and fill activities expires on March 12, 2008. Conditions and monitoring requirements outlined in this certification are not subject to the expiration date outlined above, and remain in full effect and are enforceable.

If you have any questions or comments please call Dean Prat at (707) 576-2801.



Robert R. Klamt
Interim Executive Officer

031208_DLP_USDOT_hyampoinroadseg5_401cert.doc

Original to: Mr. Christopher Longley, Federal Highway Administration, Central Federal Lands Highway Division, 12300 West Dakota Avenue, Lakewood, CO 80228

Copies to: U.S. Army Corps of Engineers, District Engineer, P.O. Box 4863, Eureka, CA 95502
Ms. Jane Hicks, U.S. Army Corps of Engineers, Regulatory Functions, 1455 Market Street, San Francisco, CA 94103-1398

California Environmental Protection Agency

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