

## **ATTENTION CONTRACTORS SIGNIFICANT ELMENDORF VEHICLE ROUTE CHANGES**

Motor vehicle access and routes onto Elmendorf Air Force Base will be changed temporarily to allow for major construction at the Boniface Parkway Gate.

**Boniface Gate will be closed from Thursday April 15 through Monday July 12, 2004.** Construction of a new entrance pattern will take place including constructing a vehicle search area and installing "serpentine" barriers for controlling access speed. Traffic will weave in an "S" pattern both entering and exiting Elmendorf. The "serpentine" barrier projects will also be placed at Government Hill, Muldoon and Post Road gates in the coming weeks.

**Visitor Center to relocate to Muldoon Gate.** All temporary and permanent passes, visitor passes, base vehicle registration, etc. will be handled from this relocated temporary center. This includes visitors to the US Army Engineer District.

**Government Hill and Muldoon Gates will be operating 24 hours a day, 7 days a week during the Boniface closing.**

**Post Road Gate operating hours will NOT change, and will remain at 6 a.m. to 6 p.m., Monday through Friday. Closed weekends.**

Updates, changes, etc., will be posted as received from the Elmendorf USAF Security Squadron.

Those accessing the base should consider alternate gates during peak traffic times, as well as allowing additional travel time for the delays that will result from the serpentine barriers and the closing of Boniface Parkway Gate. Single lane entry at existing gates will continue with the loss of double lane entry at Boniface. Past closings have resulted in several days of considerable traffic congestion as everyone adjusts to the changes and seeks the shortest entry line.

**Access through Government Hill or Post Road gates without a base vehicle sticker and a DoD access card.** TDY visitors who: a) rent a car and have the rental papers in their possession, b) have DoD ID card in their possession, and c) have travel orders in their possession can be admitted at other than the Muldoon gate. **Any others, including vendors and contractors, customers of regulatory or construction, etc. MUST go to the Muldoon gate visitor center to apply for a base pass.**

**ALL OTHER INSTRUCTIONS INCLUDED IN SECTION 00100 OF SOLICITATIONS, PERTAINING TO SPECIFIC INFORMATION REQUIRED TO OBTAIN A BASE PASS, WILL REMAIN IN EFFECT**

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE

PAGE OF PAGES

1 1

2. AMENDMENT/MODIFICATION NO.

R0002

3. EFFECTIVE DATE

04/13/04

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

6. ISSUED BY CODE

J4P0000

7. ADMINISTERED BY (If other than Item 6)

CODE

DACA85

US ARMY ENGINEER DISTRICT, AK  
CEPOA-CT (W911KB)  
PO BOX 6898  
ELMENDORF AFB, AK 99506-6898  
CRYSTAL LABRECQUE 907-753-5578

US ARMY ENGINEER DISTRICT, AK  
CEPOA-CO-NAO  
PO BOX 35066 (BLDG 3025)  
FAIRBANKS, ALASKA 99703-0066

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

(X)

9A. AMENDMENT OF SOLICITATION NO.

X

W911KB-04-R-0022

9B. DATED (SEE ITEM 11)

03/26/04

10A. MODIFICATION OF CONTRACT/ORDER NO.

10B. DATED (SEE ITEM 13)

CODE 089C4

FACILITY CODE

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

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

Offer 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 0 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 ACKNOWLEDGEMENT 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)

**PROJECT TITLE AND LOCATION: Construct Type III Hydrant Fuel System/Expand/Repair Aircraft Ramp, Eielson AFB, Alaska**

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

- (X) 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.)

**PROPOSAL DUE DATE IS 27 APR 04, 2:00 PM, local time, at the US Army Corps of Engineers-Alaska District, 2204 Third St, Elmendorf AFB, Alaska**

**NOTICE TO OFFERORS: PLEASE MARK OUTSIDE OF ENVELOPE IN WHICH BID IS SUBMITTED TO SHOW AMENDMENTS RECEIVED. YOU ARE REQUIRED TO ACKNOWLEDGE RECEIPT OF THIS AMENDMENT ON THE REVERSE SIDE OF STANDARD FORM 1442.**

**IMPORTANT NOTE: Keep in mind that the base is still under tight security measures and access to non-DOD personnel is limited or restricted and requires extra time to process through the Boniface Gate.**

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 SIGNER (Type or print)  |  |
| 15B. CONTRACTOR/OFFEROR                           |  | 16B. UNITED STATES OF AMERICA                  |  |
| 15C. DATE SIGNED                                  |  | 16C. DATE SIGNED                               |  |
| _____<br>(Signature of person authorized to sign) |  | BY _____<br>(Signature of Contracting Officer) |  |

AMENDMENT TO SOLICITATION

CONTINUATION SHEET

Amendment No. R0002

Page: 2

a. The following drawings are substituted for the superseded drawings. The identifier "AM #2" appears before and after revised drawings as listed in SCR-5.

SCHEDULE A DRAWINGS

SHEET 19 C5.01 FUELIDOR SECTIONS & DETAILS 1  
SHEET 20 C5.02 FUELIDOR SECTIONS & DETAILS 2  
SHEET 27 U1.03 UTILIDOR PLAN & PROFILE 3

SCHEDULE B DRAWINGS

SHEET 09 C-4 SITE PLAN AREAS A AND B  
SHEET 10 C-5 SITE PLAN AIRCRAFT RAMP  
SHEET 11 C-6 SITE PLAN AIRCRAFT RAMP  
SHEET 12 C-7 SITE PLAN RAMP & AREAS C AND D

b. The following revised documents are substituted for the superseded documents. The identifier "AM #2" appears before and after new and revised material, except as noted below.

PROPOSAL SCHEDULE, SCHEDULE B

**NOTE:** Revisions within the following documents do not contain the above referenced identifiers.

PROJECT TABLE OF CONTENTS  
SPECIAL CONTRACT REQUIREMENTS INDEX  
SUBMITTAL REGISTERS  
"REFERENCES" PARAGRAPH WITHIN TECHNICAL SPECIFICATIONS

**TECHNICAL SPECIFICATIONS:**

NONE

c. The following section (including submittal register) is deleted.

NONE

d. The following section (including submittal register) is added.

NONE

e. NOTICE TO OFFERORS: PLEASE MARK OUTSIDE OF ENVELOPE IN WHICH OFFER IS SUBMITTED TO SHOW AMENDMENTS RECEIVED. YOU ARE REQUIRED TO

ACKNOWLEDGE RECEIPT OF THIS AMENDMENT ON THE REVERSE SIDE OF STANDARD  
FORM 1442.

Amendment #2 W911KB-04-R-0022

Narrative :

Section 02300 EARTHWORK

Replace Paragraph 1.a on Page 8 with the following:

a. Gravel extraction to a minimum depth of 30 feet is required. The contractor shall create two separate gorges no closer than 200 feet from one another with a minimum depth of 60, width of 20 and length of 100 feet.

Note:

Two reference AutoCad files are provided. The provided AutoCad files do not replace or augment the contract drawing files issued in the .CAL format and will not be used for contract award or contract administration. In case of discrepancy all drawings, notes and descriptions included in the contract drawing files in .CAL format shall take precedence over information included in the reference AutoCad (.DWG) files.

PROPOSAL SCHEDULE

"SCHEDULE A" - EXPAND/REPAIR AIRCRAFT APRON PROJECT

EIELSON AFB, ALASKA

| <u>Item No.</u>  | <u>Description of Item</u>  | <u>Estimated Quantity</u> | <u>Unit</u> | <u>Unit Price</u> | <u>Amount</u> |
|--|---|---------------------------|-------------|-------------------|---------------|
| <b><u>BASE ITEMS</u></b>   |   |                           |             |                   |               |
| 0001AA.  | Construct Expand/Repair Aircraft Apron (for 16 Aircraft), complete.               | 1                         | JOB         | L.S.              | \$_____       |
| 0001AB.  | Construct 15-inch PCC (concrete) pavement for airfield, complete.                 | 1                         | JOB         | L.S.              | \$_____       |
| 0001AC.  | Construct 4-inch thick AC (Asphalt) for airfield, complete.                       | 1                         | JOB         | L.S.              | \$_____       |
| 0001AD.  | Construct 2-inch thick AC (Asphalt) for airfield, complete.                       | 1                         | JOB         | L.S.              | \$_____       |
| 0001AE.  | Analytical Samples of Contaminated Soil, complete.                                | 50                        | EA          | \$_____           | \$_____       |
| TOTAL OF BASE ITEMS 0001AA THRU 0001AE - "SCHEDULE A"            |   |                           |             |                   | \$_____       |
| <b><u>OPTIONAL ITEMS</u></b>                                     |   |                           |             |                   |               |
| 0001AF.  | Construct additional PCC Apron in lieu of AC, complete. See sheet C-21 thru C-23. | 1                         | JOB         | L.S.              | \$_____       |
| 0001AG.  | Furnish and Install Filter fabric, complete.                                      | 1                         | JOB         | L.S.              | \$_____       |
| TOTAL OF OPTIONAL ITEMS 0001AF AND 0001AG - "SCHEDULE A"         |   |                           |             |                   | \$_____       |
| TOTAL OF BASE & OPTIONAL ITEMS 0001AA THRU 0001AG - "SCHEDULE A" |   |                           |             |                   | \$_____       |

"SCHEDULE B" - CONSTRUCT TYPE III HYDRANT REFUELING SYSTEM

EIELSON AFB, ALASKA

| <u>Item No.</u>                                       | <u>Description of Item</u>  | <u>Estimated Quantity</u> | <u>Unit</u> | <u>Unit Price</u> | <u>Amount</u>       |
|---|---|---------------------------|-------------|-------------------|---------------------|
| <b><u>BASE ITEMS</u></b>                              |   |                           |             |                   |                     |
| AM#2...<br>0002AA.                                    | <u>Construct Hydrant Fueling System (for 16 Aircraft with 4 pantographs/2 high-reach complete) and Demolish Buildings excluding Item 0002AB and 0002AC below and options noted below, complete.</u> | 1                         | JOB         | L.S.              | \$ _____<br>...AM#2 |
| 0002AB.   | Analytical Samples of Contaminated Soil, complete.  | 35                        | EA          | \$ _____          | \$ _____            |
| 0002AC.   | Provide and Install Fuel Tank Foundation piles, complete.   | 5,700                     | LF          | \$ _____          | \$ _____            |
| TOTAL OF BASE ITEMS 0002AA THRU 0002AC - "SCHEDULE B" |   |                           |             |                   | \$ _____            |

**OPTIONAL ITEMS**

| <u>Item No.</u> | <u>Description of Item</u>                                     | <u>Estimated Quantity</u> | <u>Unit</u> | <u>Unit Price</u> | <u>Amount</u> |
|-----------------|--|---------------------------|-------------|-------------------|---------------|
| 0002AD.         | Truck Fill Stand Canopy  | 1                         | JOB         | L.S.              | \$ _____      |
| 0002AE.         | Pig Launcher/Receiver  | 1                         | JOB         | L.S.              | \$ _____      |
| 0002AF.         | Furnish & Install 5 <sup>th</sup> hydrant fuel pump, complete. | 1                         | JOB         | L.S.              | \$ _____      |
| 0002AG.         | Furnish High Reach Pantographs                                 | 1                         | JOB         | L.S.              | \$ _____      |

TOTAL OF OPTIONAL ITEMS 0002AD THRU 0002AG - "SCHEDULE B" \$ \_\_\_\_\_

TOTAL OF BASE & OPTIONAL ITEMS 0002AA THRU 0002AG - "SCHEDULE B" \$ \_\_\_\_\_

TOTAL OF BASE ITEMS - "SCHEDULE A" AND "SCHEDULE B" \$ \_\_\_\_\_

TOTAL OF BASE ITEMS AND ALL OPTIONAL ITEMS     \$\_\_\_\_\_

OF "SCHEDULE A" AND "SCHEDULE B"

NOTES:

1. All quantities are estimated except where unit is given as "job."
2. Prices must be entered for all items of the schedule. Additions and multiplications will be subject to verification by the Government.
3. In case of variation between the lump-sum prices and the total amount, the lump-sum prices will be considered the amount proposed. In case of variation between the unit prices and the extensions, the unit prices will be considered the proposed unit price.
4. Award of Options: Award of items 0001AF, 0001AG, 0002AD thru 0002AG can be awarded independently (in any order) and do not require any option to be awarded first.
5. Schedule A and B will be awarded conjunctively to the same contractor.

-- End of Proposal Schedule --

SECTION 00700a  
General Wage Decision AK030001  
(Dated (06/13/2003))

Modification Record:

| No. | Publication Date   |
|-----|--------------------|
| 0   | 06/13/2003         |
| 1   | 11/28/2003         |
| 2   | 02/06/2004         |
| 3   | 03/05/2004         |
| 4   | 04/02/2004 ...AM#2 |

General Wage Decision AK030006  
(Dated (06/13/2003))

Modification Record:

| No. | Publication Date   |
|-----|--------------------|
| 0   | 06/13/2003         |
| 1   | 11/28/2003         |
| 2   | 02/13/2004         |
| 3   | 03/05/2004         |
| 4   | 04/02/2004 ...AM#2 |

General Decision Number: AK030001 04/02/2004  
 Superseded General Decision Number: AK020001  
 State: Alaska  
 Construction Types: Building and Heavy  
 Counties: Alaska Statewide.  
 BUILDING AND HEAVY CONSTRUCTION PROJECTS (does not include residential construction consisting of single family homes and apartments up to and including 4 stories)

| Modification Number | Publication Date |
|---------------------|------------------|
| 0                   | 06/13/2003       |
| 1                   | 11/28/2003       |
| 2                   | 02/06/2004       |
| 3                   | 03/05/2004       |
| 4                   | 04/02/2004       |

ASBE0097-001 01/01/2004

|   | Rates    | Fringes |
|---|----------|---------|
| Asbestos Workers/Insulator (includes application of all insulating materials protective coverings, coatings and finishings to all types of mechanical systems)..... | \$ 29.63 | 9.42    |

ASBE0097-002 01/01/2004

|   | Rates    | Fringes |
|---|----------|---------|
| Hazardous Material Handler (includes preparation, wetting, stripping, removal scrapping, vacuuming, bagging, and disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems)..... | \$ 26.45 | 9.42    |

BOIL0502-002 01/01/2004

|                  | Rates    | Fringes |
|------------------|----------|---------|
| Boilermaker..... | \$ 35.23 | 15.37   |

BRAK0001-002 07/01/2003

|   | Rates    | Fringes |
|---|----------|---------|
| Bricklayer, Blocklayer, Stonemason, Marble Mason, Tile Setter, Terrazzo Worker... | \$ 30.13 | 11.80   |
| Tile & Terrazzo Finisher.....   | \$ 24.70 | 11.80   |

CARP1243-003 07/01/2003

North of the 63rd Parallel

|  | Rates    | Fringes |
|--|----------|---------|
| Carpenter/Lather/Drywall Applicator..... | \$ 31.40 | 12.20   |

|                          |          |       |
|--------------------------|----------|-------|
| Carpenter: Fire or Flood |          |       |
| Repair Work.....         | \$ 31.99 | 12.20 |
| Millwright.....          | \$ 32.38 | 12.20 |

-----  
 CARP1281-004 07/01/2003  
 SOUTH OF 63RD PARALLEL

|                              | Rates    | Fringes |
|------------------------------|----------|---------|
| Acoustical Applicator and    |          |         |
| Lather.....                  | \$ 28.10 | 12.70   |
| Carpenters & Drywallers..... | \$ 28.10 | 12.70   |
| Millwright.....              | \$ 28.80 | 12.70   |

-----  
 CARP2520-003 08/01/2003

|                          | Rates    | Fringes |
|--------------------------|----------|---------|
| Diver                    |          |         |
| Stand-by.....            | \$ 32.66 | 12.20   |
| Tender.....              | \$ 31.66 | 12.20   |
| Working.....             | \$ 65.32 | 12.20   |
| Piledriver               |          |         |
| Carpenter.....           | \$ 29.30 | 12.20   |
| Piledriver; Skiff        |          |         |
| Operator and Rigger..... | \$ 28.14 | 12.20   |
| Sheet Pile Stabber.....  | \$ 29.14 | 12.20   |
| Welder.....              | \$ 29.90 | 12.20   |

-----  
 \* ELEC1547-004 11/03/2003

|                             | Rates    | Fringes  |
|-----------------------------|----------|----------|
| Cable splicer.....          | \$ 33.17 | 3%+13.10 |
| Electrician;Technician..... | \$ 31.42 | 3%+13.10 |

-----  
 ELEC1547-005 01/01/2004

|                      | Rates    | Fringes  |
|----------------------|----------|----------|
| Cable splicer.....   | \$ 35.90 | 3%+16.00 |
| Linemen (Including   |          |          |
| Equipment Operators, |          |          |
| Technician).....     | \$ 34.15 | 3%+16.00 |
| Powderman.....       | \$ 32.15 | 3%+16.00 |
| Tree Trimmer.....    | \$ 22.95 | 3%+16.00 |

-----  
 ELEV0019-002 01/01/2004

|                        | Rates     | Fringes  |
|------------------------|-----------|----------|
| Elevator Mechanic..... | \$ 37.695 | 10.765+a |

FOOTNOTE: a. Employer contributes 8% of the basic hourly rate for over 5 year's service and 6% of the basic hourly rate for 6 months to 5 years' of service as vacation paid credit. Seven paid holidays: New Year's Day; Memorial Day; Independence Day; Labor Day, Thanksgiving Day; Friday after Thanksgiving and Christmas Day

-----  
 ENGI0302-002 09/01/2003

|                            | Rates    | Fringes |
|----------------------------|----------|---------|
| Power equipment operators: |          |         |
| GROUP 1.....               | \$ 32.08 | 10.89   |
| GROUP 1A.....              | \$ 33.62 | 10.89   |
| GROUP 2.....               | \$ 31.41 | 10.89   |
| GROUP 3.....               | \$ 30.78 | 10.89   |

GROUP 4.....\$ 25.36 10.89

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Roller; Back Filler; Barrier Machine (Zipper); Batch Plant Operator: Batch and Mixer over 200 yds.; Beltcrete with power pack and similar conveyors; Bending Machine; Boat Coxwains; Bulldozers; Cableways, Highlines and Cablecars; Cleaning Machine; Coating Machine; Concrete Hydro Blaster; Cranes-45 tons and under or 150 foot boom and under (including jib and attachments): (a) Shovels, Backhoes, Draglines, Clamshells; Gradalls-3 yards and under; (b) Hydralifts or Transporters, all track or truck type, (c) Derricks; Crushers; Deck Winches-Double Drum; Ditching or Trenching Machine (16 inch or over); Drilling Machines, core, cable, rotary and exploration; Finishing Machine Operator, concrete paving, Laser Screed, sidewalk, curb and gutter machine; Helicopters; Hover Craft, Flex Craft, Loadmaster, Air Cushion, All Terrain Vehicle, Rollagon, Bargecable, Nodwell Sno Cat; Hydro Ax: Feller Buncher and similar; Loaders: Forklifts with power boom and swing attachment, Overhead and front end, 2 1/2 yards through 5 yards, Loaders with forks or pipe clamps, Loaders, elevating belt type, Euclid and similar types; Mechanics, Bodyman; Micro Tunneling Machine; Mixers: Mobile type w/hoist combination; Motor Patrol Grader; Mucking Machines: Mole, Tunnel Drill, Horizontal/Directional Drill Operator, and/or Shield; Operator on Dredges; Piledriver Engineers, L. B. Foster, Puller or similar Paving Breaker; Power Plant, Turbine Operator, 200 k.w. and over (power plants or combination of power units over 300 k.w.); Sauerman-Bagley; Scrapers-through 45 yards; Service Oiler/Service Engineer; Sidebooms-under 45 tons; Shot Blast Machine; Spreaders, Blaw Knox, Cedarapids, Barber Greene, Slurry Machine; Sub-grader (Gurries, C.M.I. and C.M.I. Roto Mills and similar types); Tack tractor; Truck mounted Concrete Pumps, Conveyor, Creter; Water Kote Machine; Unlicensed off road hauler

GROUP 1A: Cranes-over 45 tons or 150 foot (including jib and attachments): (a) Shovels, backhoes, draglines, clamshells-over 3 yards, (b) Tower cranes; Loaders over 5 yds.; Motor Patrol Grader (finish: when finishing to final graders and/or to hubs, or for asphalt); Power Plants: 1000 k.w. and over; Quad; Screed; Sidebooms over 45 tons; Slip Form Paver C.M.I. and similar types; Scrapers over 40 yards

GROUP 2: Batch Plant Operators: Batch and Mixer 200 yds. per hour and under; Boiler-fireman; Cement Hog and Concrete Pump Operator; Conveyors (except as listed in group 1); Hoist on steel erection; Towermobiles and Air Tuggers; Horizontal/Directional Drill Locator; Loaders, Elevating Grader, Dumor and similar; Locomotives: rod and geared engines; Mixers; Screening, Washing Plant; Sideboom (cradling rock drill regardless of size); Skidder; Trenching Machine under 16 inches.

GROUP 3: "A" Frame Trucks, Deck Winches: single power drum; Bombardier (tack or tow rig); Boring Machine; Brooms-power; Bump Cutter; Compressor; Farm tractor; Forklift, industrial type; Gin Truck or Winch Truck with poles when used for hoisting; Grade Checker and Stake Hopper; Hoist, Air Tuggers, Elevators; Loaders: (a) Elevating-Athey, Barber Green and

similar types (b) Forklifts or Lumber Carrier (on construction job site) (c) Forklifts with Tower (d) Overhead and Front-end, under 2 1/2 yds. Locomotives: Dinkey (air, steam, gas and electric) Speeders; Mechanics (light duty); Mixers: Concrete Mixers and Batch 200 yds. per hour and under; Oil, Blower Distribution; Post Hole Diggers, mechanical; Pot Fireman (power agitated); Power Plant, Turbine Operator, under 300 k.w.; Pumps-water; Rig oiler/assistant engineer, over 45 ton, over 3 yards or over 150 foot boom; Roller-other than Plantmix; Saws, concrete; Straightening Machine; Tow Tractor

GROUP 4: Rig Oiler/Assistant Engineer (Advances to Group III if over 45 tons or 3 yards or 150 ft. boom); Swamper (on trenching machines or shovel type equipment); Spotter; Steam Cleaner

FOOTNOTE: Groups 1-4 receive 10% premium while performing tunnel or underground work.

IRON0751-003 08/01/2003

|  | Rates    | Fringes |
|--|----------|---------|
| Ironworkers:   |          |         |
| BRIDGE, STRUCTURAL,<br>ORNAMENTAL, REINFORCING<br>MACHINERY MOVER,<br>RIGGER, SHEETER, STAGE |          |         |
| RIGGER, BENDER OPERATOR.....   | \$ 27.50 | 14.10   |
| FENCE, BARRIER AND<br>GUARDRAIL INSTALLERS.....  | \$ 24.00 | 13.85   |
| GUARDRAIL LAYOUT MAN.....  | \$ 24.74 | 13.85   |
| HELICOPTER, TOWER.....   | \$ 28.50 | 14.10   |

LABO0341-005 09/01/2003

|                                | Rates    | Fringes |
|--------------------------------|----------|---------|
| Laborers:                      |          |         |
| GROUP 1.....                   | \$ 24.49 | 11.50   |
| GROUP 2.....                   | \$ 25.24 | 11.50   |
| GROUP 3.....                   | \$ 25.89 | 11.50   |
| GROUP 3A.....                  | \$ 28.29 | 11.50   |
| GROUP 4.....                   | \$ 16.84 | 11.50   |
| TUNNELS, SHAFTS, AND<br>RAISES |          |         |
| GROUP 1.....                   | \$ 26.94 | 11.50   |
| GROUP 2.....                   | \$ 27.76 | 11.50   |
| GROUP 3.....                   | \$ 28.48 | 11.50   |
| GROUP 3A.....                  | \$ 31.12 | 11.50   |

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Workers (shovelman, plant crew); Brush Cutters; Camp Maintenance Laborer; Carpenter Tenders; Choke Setters, Hook Tender, Rigger, Signalman; Concrete Laborer (curb and gutter, chute handler, grouting, curing, screeding); Crusher Plant Laborer; Demolition Laborer; Ditch Diggers; Dump Man; Environmental Laborer (asbestos (limited to nonmechanical systems), hazardous and toxic waste, oil spill); Fence Installer; Fire Watch Laborer; Flagman; Form Strippers; General Laborer; Guardrail Laborer, Bridge Rail Installers; Hydro-Seeder Nozzleman; Laborers (building); Landscape or Planter; Material Handlers; Pneumatic or Power

Tools; Portable or Chemical Toilet Serviceman; Pump Man or Mixer Man; Railroad Track Laborer; Sandblast, Pot Tender; Saw Tenders; Scaffold Building and Erecting; Slurry Work; Stake Hopper; Steam Point or Water Jet Operator; Steam Cleaner Operator; Tank Cleaning; Utiliwalk and Utilidor Laborer; Watchman (construction projects); Window Cleaner

GROUP 2: Burning and Cutting Torch; Cement or Lime Dumper or Handler (sack or bulk); Choker Splicer; Chucktender (wagon, airtrack and hydraulic drills); Concrete Laborers (power buggy, concrete saws, pumpcrete nozzleman, vibratorman); Environmental Laborer (marine work); Foam Gun or Foam Machine Operator; Green Cutter (dam work); Guardrail Machine Operator; Gunnite Operator; Hod Carriers; Jackhammer or Pavement Breakers (more than 45 pounds); Mason Tender and Mud Mixer (sewer work); Plasterer, Bricklayer and Cement Finisher Tenders; Power Saw Operator; Railroad Switch Layout Laborer; Sandblaster; Sewer Caulkers; Sewer Plant Maintenance Man; Thermal Plastic Applicator; Timber Faller, chain saw operator, filer; Timberman

GROUP 3: Bit Grinder; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); High Rigger and tree topper; Higher Scaler; Pioneer Drilling and Drilling Off Tugger (all type drills); Powderman; Slurry Seal Squeegee Man

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Grade checker (setting or transferring of grade marks, line and grade); Pipelayers

GROUP 4: Final Building Cleanup

TUNNELS, SHAFTS, AND RAISES CLASSIFICATIONS

GROUP 1: Brakeman; Muckers; Nippers; Topman and Bull Gang; Tunnel Track Laborer

GROUP 2: Burning and Cutting Torch; Concrete Laborers; Jackhammers; Laser Instrument Operators; Nozzleman, Pumpcrete or Shotcrete; Pipelayers.

GROUP 3: Miner; Miner; Retimberman

GROUP 3A: Powderman

Tunnel shaft and raise rates only apply to workers regularly employed inside a tunnel portal or shaft collar.

-----  
PAIN1140-004 07/01/2003  
SOUTH OF THE 63RD PARALLEL

|                            | Rates    | Fringes |
|----------------------------|----------|---------|
| Painters:                  |          |         |
| Brush, Roller, Sign,       |          |         |
| Paper and Vinyl, Swing     |          |         |
| Stage, Hand                |          |         |
| Taper/Drywall,             |          |         |
| Structural Steel, and      |          |         |
| Commercial Spray.....      | \$ 23.79 | 11.39   |
| Machine Taper/Drywall..... | \$ 23.99 | 11.39   |
| Spray-Sand/Blast, Epoxy    |          |         |
| and Tar Applicator.....    | \$ 24.59 | 11.39   |
| Steeple Jack & Tower.....  | \$ 25.59 | 11.39   |

-----  
PAIN1140-005 09/01/2003

|                       | Rates    | Fringes |
|-----------------------|----------|---------|
| Soft Floor Layer..... | \$ 25.40 | 8.87    |

-----  
PAIN1140-006 01/01/2004  
SOUTH OF THE 63RD PARALLEL

|              | Rates    | Fringes |
|--------------|----------|---------|
| Glazier..... | \$ 27.00 | 11.60   |

-----  
PAIN1555-004 09/01/2003  
NORTH OF THE 63RD PARALLEL

|   | Rates    | Fringes |
|---|----------|---------|
| Hazardous Material<br>Applicator<br>LEAD BASED PAINT<br>ABATEMENT, RADON<br>MITIGATION, SANDBLAST,<br>STRUCTURAL STEEL,<br>TAPING, TEXTURING..... | \$ 28.00 | 11.97   |
| Painters:<br>BRUSH, BUFFER OPERATOR,<br>FLOOR-COVERER, POT<br>TENDER, ROLL SPRAY,<br>WALLCOVERER.....   | \$ 27.50 | 11.97   |

-----  
PAIN1555-005 01/01/2004  
NORTH OF THE 63RD PARALLEL

|              | Rates    | Fringes |
|--------------|----------|---------|
| Glazier..... | \$ 26.60 | 12.07   |

-----  
\* PLAS0867-003 04/01/2003

|  | Rates    | Fringes |
|--|----------|---------|
| Cement Mason<br>NORTH OF THE 63RD<br>PARALLEL..... | \$ 29.54 | 11.51   |
| SOUTH OF THE 63RD<br>PARALLEL.....                 | \$ 29.29 | 11.51   |
| Plasterer<br>NORTH OF THE 63RD<br>PARALLEL.....    | \$ 30.39 | 11.51   |
| SOUTH OF THE 63RD<br>PARALLEL.....                 | \$ 30.14 | 11.51   |

-----  
PLUM0262-002 07/01/2003  
East of the 141st Meridian

|                           | Rates    | Fringes |
|---------------------------|----------|---------|
| Plumber; Steamfitter..... | \$ 29.09 | 10.55   |

-----  
PLUM0367-002 07/20/2003  
South of the 63rd Parallel

|                           | Rates    | Fringes |
|---------------------------|----------|---------|
| Plumber; Steamfitter..... | \$ 30.80 | 12.50   |

-----  
PLUM0375-002 07/01/2003  
North of the 63rd Parallel

|                           | Rates    | Fringes |
|---------------------------|----------|---------|
| Plumber; Steamfitter..... | \$ 34.26 | 13.15   |

-----  
PLUM0669-002 01/01/2004

|  | Rates | Fringes |
|--|-------|---------|
|--|-------|---------|

Sprinkler Fitter.....\$ 33.30 11.95

ROOF0190-002 09/01/2003

|                       | Rates | Fringes |
|-----------------------|-------|---------|
| Roofer                |       |         |
| North of the 63rd     |       |         |
| Parallel.....\$ 30.20 |       | 10.92   |
| South of the 63rd     |       |         |
| Parallel.....\$ 28.20 |       | 10.92   |

SHEE0023-003 07/01/2003

|                                 | Rates | Fringes |
|---------------------------------|-------|---------|
| South of the 63rd Parallel      |       |         |
| Sheet Metal Worker.....\$ 30.80 |       | 12.44   |

SHEE0023-004 09/01/2003

|                                 | Rates | Fringes |
|---------------------------------|-------|---------|
| North of the 63rd Parallel      |       |         |
| Sheet Metal Worker.....\$ 33.36 |       | 12.89   |

TEAM0959-003 09/01/2003

|                       | Rates | Fringes |
|-----------------------|-------|---------|
| Truck Driver          |       |         |
| GROUP 1.....\$ 32.10  |       | 10.07   |
| GROUP 1A.....\$ 33.15 |       | 10.07   |
| GROUP 2.....\$ 31.05  |       | 10.07   |
| GROUP 3.....\$ 30.37  |       | 10.07   |
| GROUP 4.....\$ 29.90  |       | 10.07   |
| GROUP 5.....\$ 29.26  |       | 10.07   |

GROUP 1: Semi with Double Box Mixer; Dump Trucks (including rockbuggy and trucks with pups) over 40 yards up to and including 60 yards; Deltas, Commanders, Rollogans and similar equipment when pulling sleds, trailers or similar equipment; Boat Coxswain; Lowboys including attached trailers and jeeps, up to and including 12 axles; Ready-mix over 12 yards up to and including 15 yards)

GROUP 1A: Dump Trucks (including Rockbuggy and Trucks with pups) over 60 yards up to and including 100 yards

GROUP 2: Turn-O-Wagon or DW-10 not self-loading; All Deltas, Commanders, Rollogans, and similar equipment; Mechanics; Tireman, heavy duty; Dump Trucks (including Rockbuggy and Trucks with pups) over 20 yards up to and including 40 yards; Lowboys including attached trailers and jeeps up to and including 8 axles; Super vac truck/cacasco truck/heat stress truck; Ready-mix over 7 yards up to and including 12 yards

GROUP 3: Dump Trucks (including Rockbuggy and Trucks with pups) over 10 yards up to and including 20 yards; batch trucks 8 yards and up; Oil distributor drivers; Greaser; Water Wagon (when pulled by Euclid or similar type equipment); Partsman

GROUP 4: Buggymobile; Semi or Truck and trailer; Dumpster; Tireman (light duty); Dump Trucks (including Rockbuggy and Truck with pups) up to and including 10 yards; Track Truck Equipment; Stringing Truck; Fuel Truck; Fuel Handler with truck; Grease Truck; Flat Beds, dual rear axle; Hyster Operators (handling bulk aggregate); Lumber Carrier; Water Wagon, semi; Water Wagon, dual axle; Gin Pole Truck, Winch

Truck, Wrecker, Truck Mounted "A" Frame manufactured rating over 5 tons; Bull Lifts and Fork Lifts with Power Boom and Swing attachments, over 5 tons; Front End Loader with Forks; Bus Operator over 30 passengers; All Terrain Vehicles; Boom Truck/Knuckle Truck over 5 tons; Foam Distributor Truck/dual axle; Hydro-seeders, dual axle; Vacuum Trucks, Truck Vacuum Sweepers; Vacuum Trucks, Truck Vacuum Sweepers; Loadmaster (air and water); Air Cushion or similar type vehicle; Fire Truck; Combination Truck-fuel and grease; Compactor (when pulled by rubber tired equipment); Rigger (air/water/oilfield); Ready Mix, up to and including 7 yards  
GROUP 5: Gravel Spreader Box Operator on Truck; Flat Beds, single rear axle; Boom Truck/Knuckle Truck up to and including 5 tons; Pickups (Pilot Cars and all light duty vehicles); Water Wagon, single axle; Gin Pole Truck, Winch Truck, Wrecker, Truck Mounted "A" Frame, manufactured rating 5 tons and under; Bull Lifts and Fork Lifts (fork lifts with power broom and swing attachments up to and including 5 tons); Buffer Truck; Tack Truck; Bus Operators (up to 30 passengers); Farm type Rubber Tired Tractor (when material handling or pulling wagons on a construction project); Foam Distributor, single axle; Hydro-Seeders, single axle; Team Drivers (horses, mules and similar equipment); Rigger (warehouse operation); Fuel Handler (station/bulk attendant); Batch Truck, up to and including 7 yards

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

=====

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

General Decision Number: AK030006 04/02/2004

State: Alaska

Construction Types: Highway

Counties: Aleutians East, Aleutians West, Anchorage, Bethel, Bristol Bay, Dillingham, Fairbanks North Star, Kenai Peninsula, Kodiak Island, Matanuska-Susitna, Nome, North Slope, Northwest Arctic, Southeast Fairbanks, Valdez-Cordova, Wade Hampton and Yukon-Koyukuk Counties in Alaska.

Highway Construction Projects

| Modification Number | Publication Date |
|---------------------|------------------|
| 0                   | 06/13/2003       |
| 1                   | 11/28/2003       |
| 2                   | 02/13/2004       |
| 3                   | 03/05/2004       |
| 4                   | 04/02/2004       |

CARP1243-004 07/01/2003

North of the 63rd Parallel

|                | Rates    | Fringes |
|----------------|----------|---------|
| Carpenter..... | \$ 31.40 | 12.20   |

CARP1281-006 07/01/2003

South of the 63rd Parallel

|                | Rates    | Fringes |
|----------------|----------|---------|
| Carpenter..... | \$ 28.10 | 12.70   |

CARP2520-004 08/01/2003

|   | Rates    | Fringes |
|---|----------|---------|
| Piledriver                              |          |         |
| Carpenter.....                          | \$ 29.30 | 12.20   |
| Piledriver, Skiff operator, Rigger..... | \$ 28.14 | 12.20   |
| Sheet Stabber.....                      | \$ 29.14 | 12.20   |
| Welder.....                             | \$ 29.90 | 12.20   |

\* ELEC1547-004 11/03/2003

|                             | Rates    | Fringes  |
|-----------------------------|----------|----------|
| Cable splicer.....          | \$ 33.17 | 3%+13.10 |
| Electrician;Technician..... | \$ 31.42 | 3%+13.10 |

ELEC1547-005 01/01/2004

|  | Rates    | Fringes  |
|--|----------|----------|
| Cable splicer.....                                       | \$ 35.90 | 3%+16.00 |
| Linemen (Including Equipment Operators, Technician)..... | \$ 34.15 | 3%+16.00 |
| Powderman.....   | \$ 32.15 | 3%+16.00 |
| Tree Trimmer.....  | \$ 22.95 | 3%+16.00 |

ENGI0302-002 09/01/2003

|                            | Rates    | Fringes |
|----------------------------|----------|---------|
| Power equipment operators: |          |         |
| GROUP 1.....               | \$ 32.08 | 10.89   |

|               |          |       |
|---------------|----------|-------|
| GROUP 1A..... | \$ 33.62 | 10.89 |
| GROUP 2.....  | \$ 31.41 | 10.89 |
| GROUP 3.....  | \$ 30.78 | 10.89 |
| GROUP 4.....  | \$ 25.36 | 10.89 |

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Roller; Back Filler; Barrier Machine (Zipper); Batch Plant Operator: Batch and Mixer over 200 yds.; Beltcrete with power pack and similar conveyors; Bending Machine; Boat Coxwains; Bulldozers; Cableways, Highlines and Cablecars; Cleaning Machine; Coating Machine; Concrete Hydro Blaster; Cranes-45 tons and under or 150 foot boom and under (including jib and attachments): (a) Shovels, Backhoes, Draglines, Clamshells; Gradalls-3 yards and under; (b) Hydralifts or Transporters, all track or truck type, (c) Derricks; Crushers; Deck Winches-Double Drum; Ditching or Trenching Machine (16 inch or over); Drilling Machines, core, cable, rotary and exploration; Finishing Machine Operator, concrete paving, Laser Screed, sidewalk, curb and gutter machine; Helicopters; Hover Craft, Flex Craft, Loadmaster, Air Cushion, All Terrain Vehicle, Rollagon, Bargecable, Nodwell Sno Cat; Hydro Ax: Feller Buncher and similar; Loaders: Forklifts with power boom and swing attachment, Overhead and front end, 2 1/2 yards through 5 yards, Loaders with forks or pipe clamps, Loaders, elevating belt type, Euclid and similar types; Mechanics, Bodyman; Micro Tunneling Machine; Mixers: Mobile type w/hoist combination; Motor Patrol Grader; Mucking Machines: Mole, Tunnel Drill, Horizontal/Directional Drill Operator, and/or Shield; Operator on Dredges; Piledriver Engineers, L. B. Foster, Puller or similar Paving Breaker; Power Plant, Turbine Operator, 200 k.w. and over (power plants or combination of power units over 300 k.w.); Sauerman-Bagley; Scrapers-through 40 yards; Service Oiler/Service Engineer; Sidebooms-under 45 tons; Shot Blast Machine; Spreaders, Blaw Knox, Cedarapids, Barber Greene, Slurry Machine; Sub-grader (Gurries, C.M.I. and C.M.I. Roto Mills and similar types); Tack tractor; Truck mounted Concrete Pumps, Conveyor, Creter; Water Kote Machine; Unlicensed off road hauler

GROUP 1A: Cranes-over 45 tons or 150 foot (including jib and attachments): (a) Shovels, backhoes, draglines, clamshells-over 3 yards, (b) Tower cranes; Loaders over 5 yds.; Motor Patrol Grader (finish: when finishing to final graders and/or to hubs, or for asphalt); Power Plants: 1000 k.w. and over; Quad; Screed; Sidebooms over 45 tons; Slip Form Paver C.M.I. and similar types; Scrapers over 40 yards

GROUP 2: Batch Plant Operators: Batch and Mixer 200 yds. per hour and under; Boiler-fireman; Cement Hog and Concrete Pump Operator; Conveyors (except as listed in group 1); Hoist on steel erection; Towermobiles and Air Tuggers; Horizontal/Directional Drill Locator; Loaders, Elevating Grader, Dumor and similar; Locomotives: rod and geared engines; Mixers; Screening, Washing Plant; Sideboom (cradling rock drill regardless of size); Skidder; Trenching Machine under 16 inches.

GROUP 3: "A" Frame Trucks, Deck Winches: single power drum; Bombardier (tack or tow rig); Boring Machine; Brooms-power; Bump Cutter; Compressor; Farm tractor; Forklift, industrial

type; Gin Truck or Winch Truck with poles when used for hoisting; Grade Checker and Stake Hopper; Hoist, Air Tuggers, Elevators; Loaders: (a) Elevating-Athey, Barber Green and similar types (b) Forklifts or Lumber Carrier (on construction job site) (c) Forklifts with Tower (d) Overhead and Front-end, under 2 1/2 yds. Locomotives: Dinkey (air, steam, gas and electric) Speeders; Mechanics (light duty); Mixers: Concrete Mixers and Batch 200 yds. per hour and under; Oil, Blower Distribution; Post Hole Diggers, mechanical; Pot Fireman (power agitated); Power Plant, Turbine Operator, under 300 k.w.; Pumps-water; Rig oiler/assistant engineer, over 45 ton, over 3 yards or over 150 foot boom; Roller-other than Plantmix; Saws, concrete; Straightening Machine; Tow Tractor  
 GROUP 4: Rig Oiler/Assistant Engineer (Advances to Group III if over 45 tons or 3 yards or 150 ft. boom); Swamper (on trenching machines or shovel type equipment); Spotter; Steam Cleaner  
 FOOTNOTE: Groups 1-4 receive 10% premium while performing tunnel or underground work.

-----  
 IRON0751-003 08/01/2003

|  | Rates    | Fringes |
|--|----------|---------|
| Ironworkers:   |          |         |
| BRIDGE, STRUCTURAL,<br>ORNAMENTAL, REINFORCING<br>MACHINERY MOVER,<br>RIGGER, SHEETER, STAGE<br>RIGGER, BENDER OPERATOR..... | \$ 27.50 | 14.10   |
| FENCE, BARRIER AND<br>GUARDRAIL INSTALLERS.....  | \$ 24.00 | 13.85   |
| GUARDRAIL LAYOUT MAN.....  | \$ 24.74 | 13.85   |
| HELICOPTER, TOWER.....   | \$ 28.50 | 14.10   |

-----  
 LABO0341-007 09/01/2003

|                                | Rates    | Fringes |
|--------------------------------|----------|---------|
| Laborers:                      |          |         |
| GROUP 1.....                   | \$ 24.49 | 11.50   |
| GROUP 2.....                   | \$ 25.24 | 11.50   |
| GROUP 3.....                   | \$ 25.89 | 11.50   |
| GROUP 3A.....                  | \$ 28.29 | 11.50   |
| GROUP 4.....                   | \$ 16.84 | 11.50   |
| Tunnels, Shafts, and<br>Raises |          |         |
| GROUP 1.....                   | \$ 26.94 | 11.50   |
| GROUP 2.....                   | \$ 27.76 | 11.50   |
| GROUP 3.....                   | \$ 28.48 | 11.50   |
| GROUP 3A.....                  | \$ 31.12 | 11.50   |

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Workers (shovelman, plant crew); Brush Cutters; Camp Maintenance Laborer; Carpenter Tenders; Choke Setters, Hook Tender, Rigger, Signalman; Concrete Laborer (curb and gutter, chute handler, grouting, curing, screeding); Crusher Plant Laborer; Demolition Laborer; Ditch Diggers; Dump Man; Environmental Laborer (asbestos (limited to nonmechanical systems), hazardous and toxic waste, oil spill); Fence Installer; Fire Watch Laborer; Flagman; Form

Strippers; General Laborer; Guardrail Laborer, Bridge Rail Installers; Hydro-Seeder Nozzleman; Laborers (building); Landscape or Planter; Material Handlers; Pneumatic or Power Tools; Portable or Chemical Toilet Serviceman; Pump Man or Mixer Man; Railroad Track Laborer; Sandblast, Pot Tender; Saw Tenders; Scaffold Building and Erecting; Slurry Work; Stake Hopper; Steam Point or Water Jet Operator; Steam Cleaner Operator; Tank Cleaning; Utiliwalk and Utilidor Laborer; Watchman (construction projects); Window Cleaner

GROUP 2: Burning and Cutting Torch; Cement or Lime Dumper or Handler (sack or bulk); Choker Splicer; Chucktender (wagon, airtrack and hydraulic drills); Concrete Laborers (power buggy, concrete saws, pumpcrete nozzleman, vibratorman); Environmental Laborer (marine work); Foam Gun or Foam Machine Operator; Green Cutter (dam work); Guardrail Machine Operator; Gunnite Operator; Hod Carriers; Jackhammer or Pavement Breakers (more than 45 pounds); Mason Tender and Mud Mixer (sewer work); Plasterer, Bricklayer and Cement Finisher Tenders; Power Saw Operator; Railroad Switch Layout Laborer; Sandblaster; Sewer Caulkers; Sewer Plant Maintenance Man; Thermal Plastic Applicator; Timber Faller, chain saw operator, filer; Timberman

GROUP 3: Bit Grinder; Drill Doctor (in the field); Drillers (including, but not limited to, wagon drills, air track drills; hydraulic drills); High Rigger and tree topper; Higher Scaler; Pioneer Drilling and Drilling Off Tugger (all type drills); Powderman; Slurry Seal Squeegee Man

GROUP 3A: Asphalt Raker, Asphalt Belly dump lay down; Grade checker (setting or transferring of grade marks, line and grade); Pipelayers

GROUP 4: Final Building Cleanup

TUNNELS, SHAFTS, AND RAISES CLASSIFICATIONS

GROUP 1: Brakeman; Muckers; Nippers; Topman and Bull Gang; Tunnel Track Laborer

GROUP 2: Burning and Cutting Torch; Concrete Laborers; Jackhammers; Laser Instrument Operators; Nozzleman, Pumpcrete or Shotcrete; Pipelayers.

GROUP 3: Miner; Retimberman

GROUP 3A: Powderman

Tunnel shaft and raise rates only apply to workers regularly employed inside a tunnel portal or shaft collar.

-----  
 \* PLAS0867-004 04/01/2003

|                                 | Rates    | Fringes |
|---------------------------------|----------|---------|
| Cement Mason                    |          |         |
| North of the 63rd parallel..... | \$ 29.54 | 11.51   |
| South of the 63rd Parallel..... | \$ 29.29 | 11.51   |

-----  
 TEAM0959-003 09/01/2003

|               | Rates    | Fringes |
|---------------|----------|---------|
| Truck Driver  |          |         |
| GROUP 1.....  | \$ 32.10 | 10.07   |
| GROUP 1A..... | \$ 33.15 | 10.07   |
| GROUP 2.....  | \$ 31.05 | 10.07   |
| GROUP 3.....  | \$ 30.37 | 10.07   |

|              |          |       |
|--------------|----------|-------|
| GROUP 4..... | \$ 29.90 | 10.07 |
| GROUP 5..... | \$ 29.26 | 10.07 |

GROUP 1: Semi with Double Box Mixer; Dump Trucks (including rockbuggy and trucks with pups) over 40 yards up to and including 60 yards; Deltas, Commanders, Rollogans and similar equipment when pulling sleds, trailers or similar equipment; Boat Coxswain; Lowboys including attached trailers and jeeps, up to and including 12 axles; Ready-mix over 12 yards up to and including 15 yards)

GROUP 1A: Dump Trucks (including Rockbuggy and Trucks with pups) over 60 yards up to and including 100 yards

GROUP 2: Turn-O-Wagon or DW-10 not self-loading; All Deltas, Commanders, Rollogans, and similar equipment; Mechanics; Tireman, heavy duty; Dump Trucks (including Rockbuggy and Trucks with pups) over 20 yards up to and including 40 yards; Lowboys including attached trailers and jeeps up to and including 8 axles; Super vac truck/cacasco truck/heat stress truck; Ready-mix over 7 yards up to and including 12 yards

GROUP 3: Dump Trucks (including Rockbuggy and Trucks with pups) over 10 yards up to and including 20 yards; batch trucks 8 yards and up; Oil distributor drivers; Greaser; Water Wagon (when pulled by Euclid or similar type equipment); Partsman

GROUP 4: Buggymobile; Semi or Truck and trailer; Dumpster; Tireman (light duty); Dump Trucks (including Rockbuggy and Truck with pups) up to and including 10 yards; Track Truck Equipment; Stringing Truck; Fuel Truck; Fuel Handler with truck; Grease Truck; Flat Beds, dual rear axle; Hyster Operators (handling bulk aggregate); Lumber Carrier; Water Wagon, semi; Water Wagon, dual axle; Gin Pole Truck, Winch Truck, Wrecker, Truck Mounted "A" Frame manufactured rating over 5 tons; Bull Lifts and Fork Lifts with Power Boom and Swing attachments, over 5 tons; Front End Loader with Forks; Bus Operator over 30 passengers; All Terrain Vehicles; Boom Truck/Knuckle Truck over 5 tons; Foam Distributor Truck/dual axle; Hydro-seeders, dual axle; Vacuum Trucks, Truck Vacuum Sweepers; Vacuum Trucks, Truck Vacuum Sweepers; Loadmaster (air and water); Air Cushion or similar type vehicle; Fire Truck; Combination Truck-fuel and grease; Compactor (when pulled by rubber tired equipment); Rigger (air/water/oilfield); Ready Mix, up to and including 7 yards

GROUP 5: Gravel Spreader Box Operator on Truck; Flat Beds, single rear axle; Boom Truck/Knuckle Truck up to and including 5 tons; Pickups (Pilot Cars and all light duty vehicles); Water Wagon, single axle; Gin Pole Truck, Winch Truck, Wrecker, Truck Mounted "A" Frame, manufactured rating 5 tons and under; Bull Lifts and Fork Lifts (fork lifts with power broom and swing attachments up to and including 5 tons); Buffer Truck; Tack Truck; Bus Operators (up to 30 passengers); Farm type Rubber Tired Tractor (when material handling or pulling wagons on a construction project); Foam Distributor, single axle; Hydro-Seeders, single axle; Team Drivers (horses, mules and similar equipment); Rigger (warehouse operation); Fuel Handler (station/bulk attendant); Batch Truck, up to and including 7 yards

---

WELDERS - Receive rate prescribed for craft performing

operation to which welding is incidental.

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

**SECTION 00800**

SPECIAL CONTRACT REQUIREMENTS

**SCR-1 COMMENCEMENT, PROSECUTION, AND COMPLETION OF WORK:**

The Contractor will be required to (a) commence work under this contract within 10 calendar days after the date the Contractor receives the Notice to Proceed (NTP), (b) prosecute the work diligently, and (c) complete the entire work ready for use not later than 670 calendar days after the date the Contractor receiving Notice to Proceed. This time stated for completion shall include final cleanup of the premises.

**SCR-2 THRU SCR-4 NOT USED**

**SCR-5 CONTRACT DRAWINGS AND SPECIFICATIONS (Aug 2000) (DFARS 252.236-7001):**

(a) The Government will provide the Contractor, without charge, one set of contract drawings and specifications, except publications incorporated into the technical provisions by reference, in electronic or paper media as chosen by the Contracting Officer.

(b) The Contractor shall --

(1) Check all the drawings furnished immediately upon receipt;

(2) Compare all drawings and verify the figures before laying out the work;

(3) Promptly notify the Contracting Officer of any discrepancies;

(4) Be responsible for any errors that might have been avoided by complying with this paragraph (b); and

(5) Reproduce and print contract drawings and specifications as needed.

(c) In general -

(1) Large-scale drawings shall govern small-scale drawings; and

(2) The Contractor shall follow figures marked on drawings in preference to scale measurements.

(d) Omissions from the drawings or specifications or the mis-description of details of work that are manifestly necessary to carry out the intent of the drawings and specifications, or that are customarily performed, shall not relieve the Contractor from performing such omitted or mis-described details of the work. The Contractor shall perform such details as if fully and correctly set forth and described in the drawings and specifications.

(e) Some of the Drawings are carryover from a previous solicitation, and if un-changed from that solicitation will bear the INV.NO.DACA 85-03-R-0032. Drawings that have been modified from the previous solicitation will bear the INV.NO.W911KB-04-R-0022.

(f) The work shall conform to the specifications and the contract drawings identified on the following index of drawings:

**SCHEDULE "B" DRAWINGS FOR EIE164**

| Drawing No.   | Sheet No. | Title   | Rev. No. | Date |
|---------------|-----------|---|----------|------|
|               |           | <b><u>GENERAL</u></b>                             |          |      |
| NONE          | NONE      | COVER   | NONE     | NONE |
| AF 121-122-01 | NONE      | INDEX   | "        | "    |
| AF 16-06-4300 | 1         | LOCATION PLAN                                     | "        | "    |
| AF 121-122-01 | 2         | LEGEND  | "        | "    |
| "             | 3         | ELECTRICAL LEGEND SYMBOLS                         | "        | "    |
| "             | 4         | SUPPLEMENT ELECTRICAL LEGEND                      | "        | "    |
| "             | 5         | ABBREVIATIONS                                     | "        | "    |
|               |           | <b><u>SITWORK</u></b>                             |          |      |
| "             | 6         | DEMOLITION KEY PLAN                               | "        | "    |
| "             | 7         | BLDG # 1305 AND LOX BLDG DEMOLITION PLAN          | "        | "    |
| "             | 8         | BLDG # 1315 DEMOLITION PLAN                       | "        | "    |
| "             | 9         | BLDG # 1321 DEMOLITION PLAN                       | "        | "    |
| "             | 10        | E9 HYDRANT FUELS PITS DEMOLITION PLAN AND DETAILS | "        | "    |
| "             | 11        | MISC. DEMOLITION DETAILS 1                        | "        | "    |
| "             | 12        | MISC. DEMOLITON DETAILS 2                         | "        | "    |
| "             | 13        | PUMPHOUSE SALVAGE ITEMS 1                         | "        | "    |
| "             | 14        | PUMPHOUSE SALVAGE ITEMS 2                         | "        | "    |
| "             | 15        | CIVIL NOTES LEGEND & ABBREVIATIONS                | "        | "    |

| Drawing No.    | Sheet No. | Title                                  | Rev. No. | Date |
|----------------|-----------|--|----------|------|
| AF 121-122-01  | 16        | PUMPHOUSE SITE PLAN                    | NONE     | NONE |
| "              | 17        | PUMPHOUSE GRADING PLAN                 | "        | "    |
| "              | 18        | SITE SECTIONS 1                        | "        | "    |
| <b>AM#2...</b> |           |  |          |      |
| "              | <u>19</u> | <u>FUELIDOR SECTIONS AND DETAILS 1</u> | "        | "    |
| "              | <u>20</u> | <u>FUELIDOR SECTIONS AND DETAILS 2</u> | "        | "    |
| "              | 21        | SITE DETAILS 1                         | "        | "    |
| "              | 22        | SITE DETAILS 2                         | "        | "    |
| "              | 23        | LINER DETAILS                          | "        | "    |
| "              | 24        | STAIR DETAILS                          | "        | "    |
| "              | 25        | UTILIDOR PLAN & PROFILE 1              | "        | "    |
| "              | 26        | UTILIDOR PLAN & PROFILE 2              | "        | "    |
| <b>AM#2...</b> |           |  |          |      |
| "              | <u>27</u> | <u>UTILIDOR PLAN &amp; PROFILE 3</u>   | "        | "    |
| "              | 28        | MANHOLE PLANS AND SECTIONS 1           | "        | "    |
| "              | 29        | MANHOLE PLANS AND SECTIONS 2           | "        | "    |
| "              | 30        | MANHOLE PLANS AND SECTIONS 3           | "        | "    |
| "              | 31        | PIPING DETAILS 1                       | "        | "    |
| "              | 32        | PIPING DETAILS 2                       | "        | "    |
| "              | 33        | UTILIDOR STRUCTURAL DETAILS 1          | "        | "    |
| "              | 34        | UTILIDOR STRUCTURAL DETAILS 2          | "        | "    |
| "              | 35        | MANHOLE DETAILS 1                      | "        | "    |
| "              | 36        | MANHOLE DETAILS 2                      | "        | "    |

| Drawing No.   | Sheet No. | Title  | Rev. No. | Date |
|---------------|-----------|--|----------|------|
| AF 121-122-01 | 37        | FUEL PIPE SITE PLAN AREA 2                   | NONE     | NONE |
| "             | 38        | FUEL PIPE SITE PLAN AREA 3                   | "        | "    |
| "             | 39        | FUEL PIPE SITE PLAN AREA 4                   | "        | "    |
| "             | 40        | FUEL PIPE SITE PLAN AREA 5                   | "        | "    |
| "             | 41        | FUEL PIPE SITE PLAN AREA 6                   | "        | "    |
| "             | 42        | FUEL PIPE SITE PLAN AREA 7                   | "        | "    |
| "             | 43        | PROFILE SHEET                                | "        | "    |
| "             | 44        | PROFILE SHEET                                | "        | "    |
| "             | 45        | APRON PROFILE SHEET                          | "        | "    |
| "             | 46        | APRON PROFILE SHEET                          | "        | "    |
| "             | 47        | APRON PROFILE SHEET                          | "        | "    |
| "             | 48        | PROFILE SHEET                                | "        | "    |
| "             | 49        | FUEL PIT DETAILS                             | "        | "    |
| "             | 50        | TRUCK FILL STAND DETAILS                     | "        | "    |
| "             | 51        | PANTOGRAPH FLUSH STATION                     | "        | "    |
| "             | 52        | FUEL SYSTEM DETAILS                          | "        | "    |
| "             | 53        | PANTOGRAPH DETAILS                           | "        | "    |
| "             | 54        | PANTOGRAPH HIGH REACH. UNDERWING UNIT        | "        | "    |
| "             | 55        | PIPELINE PIG TRAP PLANS SECTIONS AND DETAILS | "        | "    |
| "             | 56        | FUEL PIPE SITE PLAN ENLARGED AREA 2          | "        | "    |
| "             | 57        | ELECTRICAL SITE PLAN AREA 1                  | "        | "    |
| "             | 58        | ELECTRICAL SITE PLAN AREA 2                  | "        | "    |

| Drawing No.   | Sheet No. | Title                              | Rev. No. | Date |
|---------------|-----------|------------------------------------|----------|------|
| AF 121-122-01 | 59        | ELECTRICAL SITE PLAN AREA 3        | NONE     | NONE |
| "             | 60        | ELECTRICAL SITE PLAN AREA 4        | "        | "    |
| "             | 61        | ELECTRICAL SITE PLAN AREA 5        | "        | "    |
| "             | 62        | ELECTRICAL SITE PLAN AREA 6        | "        | "    |
| "             | 63        | ELECTRICAL SITE PLAN AREA 7        | "        | "    |
| "             | 64        | ELECTRICAL SITE PLAN AREA 8        | "        | "    |
| "             | 65        | ELECTRICAL SITE PLAN AREA 9        | "        | "    |
| "             | 66        | CATHODIC PROTECTION DETAILS        | "        | "    |
| "             | 67        | CATHODIC PROTECTION DETAILS        | "        | "    |
| "             | 68        | CATHODIC PROTECTION DETAILS        | "        | "    |
| "             | 69        | MISCELLANEOUS DETAILS              | "        | "    |
| "             | 70        | TANK DETAILS                       | "        | "    |
| "             | 71        | GROUNDING DETAILS                  | "        | "    |
| "             | 72        | ELECTRICAL MISC. DETAILS           | "        | "    |
| "             | 73        | UTILIDOR ELECTRICAL DETAILS        | "        | "    |
|               |           | <b><u>ARCHITECTURAL</u></b>        |          |      |
| "             | 74        | COMPOSITE FLOOR PLAN               | "        | "    |
| "             | 75        | FLOOR PLAN AREA - A                | "        | "    |
| "             | 76        | FLOOR PLAN AREA - B                | "        | "    |
| "             | 77        | MEZZANINE PLAN AND DETAILS         | "        | "    |
| "             | 78        | REFLECTED CEILING PLAN AND DETAILS | "        | "    |

| Drawing No.   | Sheet No. | Title                              | Rev. No. | Date |
|---------------|-----------|------------------------------------|----------|------|
| AF 121-122-01 | 79        | ROOF PLAN                          | NONE     | NONE |
| "             | 80        | ROOF DETAILS                       | "        | "    |
| "             | 81        | ROOF EDGE DETAILS                  | "        | "    |
| "             | 82        | BUILDING ELEVATIONS                | "        | "    |
| "             | 83        | WALL SECTIONS                      | "        | "    |
| "             | 84        | WALL SECTIONS AND DETAILS          | "        | "    |
| "             | 85        | WALL SECTIONS                      | "        | "    |
| "             | 86        | WALL SECTIONS                      | "        | "    |
| "             | 87        | ROOM AND DOOR SCHEDULES            | "        | "    |
| "             | 88        | DOOR DETAILS                       | "        | "    |
| "             | 89        | DOOR DETAILS                       | "        | "    |
| "             | 90        | MISCELLANEOUS DETAILS              | "        | "    |
| "             | 91        | DOOR AND WINDOW DETAILS            | "        | "    |
| "             | 92        | TYPICAL SEALANT DETAILS            | "        | "    |
|               |           | <b><u>STRUCTURAL</u></b>           |          |      |
| "             | 93        | DECISION & GENERAL NOTES           | "        | "    |
| "             | 94        | TYPICAL CONCRETE DETAILS           | "        | "    |
| "             | 95        | FOUNDATION PLAN                    | "        | "    |
| "             | 96        | PIPE SUPPORT PLAN & SCHEDULE       | "        | "    |
| "             | 97        | FOUNDATION DETAILS                 | "        | "    |
| "             | 98        | FOUNDATION DETAILS                 | "        | "    |
| "             | 99        | PIPE SUPPORT SECTIONS AND DETAILS  | "        | "    |
| "             | 100       | PIPE SUPPORT SECTIONS AND DETAILS  | "        | "    |
| "             | 101       | MEZZANINE PLAN & DETAILS           | "        | "    |
| "             | 102       | BRIDGE CRANE GIRDER PLAN & DETAILS | "        | "    |

| Drawing No.   | Sheet No. | Title   | Rev. No. | Date |
|---------------|-----------|---|----------|------|
| AF 121-122-01 | 103       | CMU DETAILS   | NONE     | NONE |
| "             | 104       | STEAM ENTRANCE VAULT  | "        | "    |
| "             | 105       | FUEL PIT PLAN & DETAILS   | "        | "    |
| "             | 106       | PRODUCT RECOVERY TANK VAULT DETAILS                                 | "        | "    |
| "             | 107       | PIPE SUPPORT DETAILS  | "        | "    |
|               |           | <b><u>10,000 BBL FUEL TANK</u></b>                                  |          |      |
| "             | 108       | 10,000 BBL FUEL STORAGE TANK PLAN AND PAN LAYOUT                    | "        | "    |
| "             | 109       | 10,000 BBL FUEL STORAGE TANK ROOF PLAN & DETAILS                    | "        | "    |
| "             | 110       | 10,000 BBL FUEL STORAGE TANK DETAILS                                | "        | "    |
| "             | 111       | 10,000 BBL FUEL STORAGE TANK TANK FOUNDATION                        | "        | "    |
| "             | 112       | 10,000 BBL FUEL STORAGE TANK TANK STAIRS                            | "        | "    |
| "             | 113       | 10,000 BBL FUEL STORAGE TANK APPURTENANCES & FITTINGS               | "        | "    |
| "             | 114       | 10,000 BBL FUEL STORAGE TANK APPURTENANCES & FITTINGS               | "        | "    |
|               | 115       | 10,000 BBL FUEL STORAGE TANK APPURTENANCES & FITTINGS               | "        | "    |
| "             | 116       | 10,000 BBL FUEL STORAGE TANK FLOATING PAN DETAILS                   | "        | "    |
| "             | 117       | 10,000 BBL FUEL STORAGE TANK WATER DRAW-OFF & MISCELLANEOUS DETAILS | "        | "    |
|               |           | <b><u>MECHANICAL</u></b>  |          |      |
| "             | 118       | PIPING PLAN   | "        | "    |
| "             | 119       | MECHANICAL PLAN   | "        | "    |

| Drawing No.   | Sheet No. | Title  | Rev. No. | Date |
|---------------|-----------|--|----------|------|
| AF 121-122-01 | 120       | FLOW DIAGRAM   | NONE     | NONE |
| "             | 121       | ISOMETRIC DIAGRAM  | "        | "    |
| "             | 122       | SECTIONS   | "        | "    |
| "             | 123       | SECTIONS   | "        | "    |
| "             | 124       | SEQUENCE OF OPERATIONS   | "        | "    |
| "             | 125       | DETAILS  | "        | "    |
| "             | 126       | PRODUCT RECOVERY TANK DETAILS                                    | "        | "    |
| "             | 127       | DETAILS  | "        | "    |
| "             | 128       | ENLARGED MECHANICAL ROOM AND TOILET ROOM PLAN                    | "        | "    |
| "             | 129       | STEAM SYSTEM DETAILS   | "        | "    |
| "             | 130       | MECHANICAL SCHEDULES   | "        | "    |
| "             | 131       | INSTALLATION SIMPLEX GRINDER PUMP RAIL SYSTEM IN FIBERGLASS SUMP | "        | "    |
| "             | 132       | HVAC CONTROLS LEGEND SHEET                                       | "        | "    |
| "             | 133       | AHU-1 HVAC CONTROLS  | "        | "    |
| "             | 134       | PUMP & PANTOGRAPH RM HVAC CONTROLS                               | "        | "    |
| "             | 135       | GLYCOL HOT WATER SYSTEM HVAC CONTROLS                            | "        | "    |
| "             | 136       | MISC HVAC CONTROLS   | "        | "    |
|               |           | <b><u>ELECTRICAL</u></b>   |          |      |
| "             | 137       | LIGHTING PLAN  | "        | "    |
| "             | 138       | LIGHTING FIXTURE DETAILS   | "        | "    |
| "             | 139       | POWER PLAN   | "        | "    |
| "             | 140       | MEZZANNE POWER & LIGHTING PLANS                                  | "        | "    |
| "             | 141       | FIRE ALARM PLAN  | "        | "    |

| Drawing No.   | Sheet No. | Title  | Rev. No. | Date |
|---------------|-----------|--|----------|------|
| AF 121-122-01 | 142       | FIRE ALARM DETAILS                             | NONE     | NONE |
| "             | 143       | GROUNDING & LIGHTNING PROTECTION PLAN          | "        | "    |
| "             | 144       | ONE-LINE DIAGRAM                               | "        | "    |
| "             | 145       | WIRING DIAGRAMS                                | "        | "    |
| "             | 146       | SCHEDULE SHEET                                 | "        | "    |
| "             | 147       | ELECTRICAL DETAILS                             | "        | "    |
| "             | 148       | EPDS CONTROL AT FCC                            | "        | "    |
| "             | 149       | PUMP CONTROL PANEL ELEVATION                   | "        | "    |
| "             | 150       | GRAPHIC DISPLAY                                | "        | "    |
| "             | 151       | CONTROL SYSTEM DIAGRAMS                        | "        | "    |
| "             | 152       | CONTROL SYSTEM I/O SHEET 1                     | "        | "    |
| "             | 153       | CONTROL SYSTEM I/O SHEET 2                     | "        | "    |
| "             | 154       | CONTROL SYSTEM I/O SHEET 3                     | "        | "    |
| "             | 155       | TERMINAL BLOCK CONNECTIONS (FOR FIELD DEVICES) | "        | "    |
|               |           | <b><u>FILLSTAND CANOPY</u></b>                 |          |      |
| "             | 156       | FLOOR PLAN, ROOF PLAN, AND DETAILS             | "        | "    |
| "             | 157       | BUILDING ELEVATIONS AND WALL SECTION           | "        | "    |
| "             | 158       | LIGHTING & LIGHTNING PROTECTION PLANS OPTION   | "        | "    |
| "             | 159       | DESIGN AND GENERAL NOTES                       | "        | "    |
| "             | 160       | FOUNDATION & ROOF FRAMING PLANS                | "        | "    |
| "             | 161       | FOUNDATION DETAILS                             | "        | "    |
| "             | 162       | STEEL DETAILS OPTION                           | "        | "    |

| Drawing No.   | Sheet No. | Title                                       | Rev. No. | Date |
|---------------|-----------|---|----------|------|
|               |           | <b><u>PIG TRAP FACILITY</u></b>             |          |      |
| AF 121-122-01 | 163       | FLOOR PLAN, ELEVATIONS, AND SECTIONS OPTION | NONE     | NONE |
| "             | 164       | LIGHTING & LIGHTING PROTECTION PLANS OPTION | "        | "    |
| "             | 165       | FOUNDATION PLAN & DETAILS OPTION            | "        | "    |

**SCHEDULE "A" DRAWINGS FOR EIE174**

| Drawing No.           | Sheet No. | Title  | Rev. No. | Date |
|-----------------------|-----------|--|----------|------|
|                       |           | <b><u>GENERAL</u></b>                            |          |      |
| NONE                  | NONE      | INDEX SHEET                                      | NONE     | NONE |
| AF 16-06-4295         | 1         | LOCATION AND VICINITY MAP                        | "        | "    |
|                       |           | <b><u>DEMOLITON</u></b>                          |          |      |
| AF 113-321-01         | 1         | DEMOLITION KEY PLAN                              | "        | "    |
| "                     | 2         | DEMOLITION PLAN                                  | "        | "    |
| "                     | 3         | DEMOLITION PLAN                                  | "        | "    |
| "                     | 4         | DEMOLITION PLAN                                  | "        | "    |
| "                     | 5         | DEMOLITION PLAN                                  | "        | "    |
|                       |           | <b><u>CIVIL</u></b>                              |          |      |
| "                     | 6         | CONTRACTOR STAGING AND CONSTRUCTION PHASING PLAN | "        | "    |
| "                     | 7         | OVERALL SITE AND SHEET KEY PLAN                  | "        | "    |
| "                     | 8         | CROSS SECTIONS & DETAILS                         | "        | "    |
| <b><u>AM#2...</u></b> |           |  |          |      |
| "                     | 9         | SITE PLAN AREAS A AND B                          | "        | "    |
| "                     | 10        | SITE PLAN AIRCRAFT RAMP                          | "        | "    |
| "                     | 11        | SITE PLAN AIRCRAFT RAMP                          | "        | "    |

| Drawing No.          | Sheet No. | Title   | Rev. No.    | Date        |
|----------------------|-----------|---|-------------|-------------|
| <u>AF 113-321-01</u> | <u>12</u> | <u>SITE PLAN RAMP AND AREAS C AND D</u>               | <u>NONE</u> | <u>NONE</u> |
| "                    | 13        | PLAN AND PROFILE TAXIWAY H                            | "           | ...AM#2     |
| "                    | 14        | PLAN AND PROFILE TAXIWAY J                            | "           | "           |
| "                    | 15        | PLAN AND PROFILE TAXIWAY H                            | "           | "           |
| "                    | 16        | PLAN AND PROFILE TAXIWAY J                            | "           | "           |
| "                    | 17        | BORING LOCATION & GEOTEXTILE LOCATION PLAN - NOT USED | "           | "           |
| "                    | 18        | BORING LOCATION & GEOTEXTILE LOCATION PLAN            | "           | "           |
| "                    | 19        | BORING LOCATION & GEOTEXTILE LOCATION PLAN            | "           | "           |
| "                    | 20        | BORING LOCATION PLAN                                  | "           | "           |
| "                    | 21        | BORING LOCATION PLAN                                  | "           | "           |
| "                    | 22        | BORING LOCATION & GEOTEXTILE LOCATION PLAN            | "           | "           |
| "                    | 23        | BORING LOCATION & GEOTEXTILE LOCATION PLAN            | "           | "           |
| "                    | 24        | PLAN VIEW AIRFIELD PAVEMENTS - NOT USED               | "           | "           |
| "                    | 25        | PLAN VIEW AIRFIELD PAVEMENTS & PCC JOINT LAYOUT       | "           | "           |
| "                    | 26        | PLAN VIEW AIRFIELD PAVEMENTS & PCC JOINT LAYOUT       | "           | "           |
| "                    | 27        | PLAN VIEW AIRFIELD PAVEMENTS & PCC JOINT LAYOUT       | "           | "           |
| "                    | 28        | PLAN VIEW AIRFIELD PAVEMENTS & PCC JOINT LAYOUT       | "           | "           |

| Drawing No.   | Sheet No. | Title                                    | Rev. No. | Date |
|---------------|-----------|--|----------|------|
| AF 113-321-01 | 29        | AIRFIELD PAVEMENT SECTIONS               | NONE     | NONE |
| "             | 30        | AIRFIELD PAVEMENT SECTIONS & DETAILS     | "        | "    |
| "             | 31        | AIRFIELD PAVEMENT SECTIONS               | "        | "    |
| "             | 32        | AIRFIELD PAVEMENT SECTIONS - NOT USED    | "        | "    |
| "             | 33        | AIRFIELD PAVEMENT SECTIONS & DETAILS     | "        | "    |
| "             | 34        | AIRFIELD PAVEMENT PIT SECTIONS & DETAILS | "        | "    |
| "             | 35        | BORING LOGS                              | "        | "    |
| "             | 36        | BORING LOGS                              | "        | "    |
| "             | 37        | BORING LOGS                              | "        | "    |
| "             | 38        | BORING LOGS                              | "        | "    |
| "             | 39        | BORING LOGS                              | "        | "    |
| "             | 40        | BORING LOGS                              | "        | "    |
| "             | 41        | BORING LOGS                              | "        | "    |
| "             | 42        | BORING LOGS                              | "        | "    |
| "             | 43        | BORING LOGS                              | "        | "    |
| "             | 44        | BORING LOGS                              | "        | "    |
| "             | 45        | BORING LOGS                              | "        | "    |
| "             | 46        | BORING LOGS                              | "        | "    |
| "             | 47        | BORING LOGS                              | "        | "    |
| "             | 48        | BORING LOGS                              | "        | "    |
| "             | 49        | BORING LOGS                              | "        | "    |
| "             | 50        | AIRCRAFT RAMP MARKING PLAN               | "        | "    |
|               |           | <b><u>ELECTRICAL</u></b>                 |          |      |
| "             | 51        | ELECTRICAL LEGEND                        | "        | "    |

| Drawing No.   | Sheet No. | Title                                       | Rev. No. | Date |
|---------------|-----------|---|----------|------|
| AF 113-321-01 | 52        | ELECTRICAL KEY PLAN<br>DEMOLITION WORK      | NONE     | NONE |
| "             | 53        | ELECTRICAL SITE PLAN<br>DEMOLITION WORK     | "        | "    |
| "             | 54        | ELECTRICAL SITE PLAN<br>DEMOLITION WORK     | "        | "    |
| "             | 55        | ELECTRICAL SITE PLAN<br>DEMOLITION WORK     | "        | "    |
| "             | 56        | ELECTRICAL SITE PLAN<br>DEMOLITION WORK     | "        | "    |
| "             | 57        | ELECTRICAL SITE PLAN<br>DEMOLITION WORK     | "        | "    |
| "             | 58        | ELECTRICAL KEY PLAN NEW<br>WORK             | "        | "    |
| "             | 59        | ELECTRICAL SITE PLAN NEW<br>WORK            | "        | "    |
| "             | 60        | ELECTRICAL SITE PLAN NEW<br>WORK            | "        | "    |
| "             | 61        | ELECTRICAL SITE PLAN NEW<br>WORK            | "        | "    |
| "             | 62        | ELECTRICAL SITE PLAN NEW<br>WORK            | "        | "    |
| "             | 63        | ELECTRICAL SITE PLAN NEW<br>WORK            | "        | "    |
| "             | 64        | SITE LIGHTING DIAGRAM &<br>ONE-LINE DIAGRAM | "        | "    |
| "             | 65        | PRIMARY POWER ONE-LINE<br>DEMOLITION WORK   | "        | "    |
| "             | 66        | PRIMARY POWER ONE-LINE<br>NEW WORK          | "        | "    |
| "             | 67        | POWER POLE & TRENCH<br>DETAILS              | "        | "    |
| "             | 68        | ELECTRICAL DETAILS                          | "        | "    |
| "             | 69        | HIGH MAST LIGHTING<br>DETAILS               | "        | "    |
| "             | 70        | TAXIWAY GUIDANCE SIGN                       | "        | "    |

| Drawing No.   | Sheet No. | Title   | Rev. No. | Date |
|---------------|-----------|---|----------|------|
|               |           | DETAILS                                       |          |      |
|               |           | <b><u>FIRE PROTECTION</u></b>                 |          |      |
| AF 113-321-01 | 71        | FIRE PROTECTION KEY MAP                       | NONE     | NONE |
| "             | 72        | FIRE PROTECTION WATER PLAN AND PROFILE 1 OF 5 | "        | "    |
| "             | 73        | FIRE PROTECTION WATER PLAN AND PROFILE 2 OF 5 | "        | "    |
| "             | 74        | FIRE PROTECTION WATER PLAN AND PROFILE 3 OF 5 | "        | "    |
| "             | 75        | FIRE PROTECTION WATER PLAN AND PROFILE 4 OF 5 | "        | "    |
| "             | 76        | FIRE PROTECTION WATER PLAN AND PROFILE 5 OF 5 | "        | "    |
| "             | 77        | FIRE PROTECTION MANHOLE 19C PLAN & SECTIONS   | "        | "    |
| "             | 78        | FIRE PROTECTION MANHOLE 19C DETAILS           | "        | "    |

**SCR-6 BRAND NAME OR EQUAL** NOT USED

**SCR-7 CERTIFICATES OF COMPLIANCE:**

Any certificates required for demonstrating proof of compliance of materials with specification requirements shall be executed in 3 copies. Each certificate shall be signed by an official authorized to certify in behalf of the manufacturing company and shall contain the name and address of the Contractor, the project name and location, and the quantity and date or dates of shipment or delivery to which the certificates apply. Copies of laboratory test reports submitted with certificates shall contain the name and address of the testing laboratory and the date or dates of the tests to which the report applies. Certification shall not be construed as relieving the Contractor from furnishing satisfactory material, if, after tests are performed on selected samples, the material is found not to meet the specific requirements.

**SCR-8 SUBMITTALS** (ER 415-1-10, 30 May 1995):

Within 30 days after receipt of Notice to Proceed, the Contractor shall complete and submit to the Contracting Officer, in triplicate, submittal register ENG Form 4288 listing all submittals and dates. In addition to those items listed on ENG Form 4288, the Contractor shall furnish submittals for any deviation from the plans or specifications. The scheduled need dates must be recorded on the document for each item for control purposes. In preparing the document, adequate time (minimum of 30 days) shall be allowed for review and, only when stipulated, approval and possible re-submittal.

Scheduling shall be coordinated with the approved progress schedule. The Contractor's Quality Control representative shall review the listing at least every 30 days and take appropriate action to maintain an effective system. Copies of updated or corrected listing shall be submitted to the Contracting Officer at least every 60 days in the quantity specified. Payment will not be made for any material or equipment which does not comply with contract requirements.

Section 01330 includes an ENG Form 4288 listing technical items the Contractor shall submit to the Contracting Officer, as indicated in the contract requirements.

**SCR-9 NOT USED**

**SCR-10 EIELSON AFB PHYSICAL DATA (APR 1984):** Data and information furnished or referred to below are furnished for the Contractor's information. The Government shall not be responsible for any interpretation of or conclusion drawn from the data or information by the Contractor.

a. The indications of physical conditions on the drawings and in the specifications are the result of site investigation.

b. Location: Eielson AFB is located on the Richardson Highway approximately 26 miles southeast of Fairbanks, Alaska.

c. Transportation:

(1) Water: Commercial docking facilities are available at Anchorage, Alaska.

(2) Highway: Eielson AFB is connected to the State of Alaska Highway System.

(3) Railroad: The Alaska Railroad offers freight service from the 48 contiguous states and Canada via rail barge and train ship through Whittier, and from Seward, to Anchorage and Fairbanks. In addition to the freight service, scheduled passenger service and express service between Anchorage and Fairbanks, and passenger service between Anchorage and Whittier are also available. Fairbanks (including Eielson AFB and Ft. Wainwright) is the northern terminus, and Seward and Whittier are the southern terminals of the Alaska Railroad.

d. Communications: Telephone communications and services are under the jurisdiction of the Communications Officer. The Contractor shall make all arrangements for required communication service directly with the Communications Office. The Government does not guarantee the adequacy or efficiency of the service or the number of telephones that can be assigned to the Contractor.

e. Weather Data: A Climatological Summary for Eielson AFB is attached to the end of this section.

**SCR-11 NOT USED**

**SCR-12 IDENTIFICATION OF EMPLOYEES AND MILITARY REGULATIONS:**

(a) The Contractor shall be responsible for compliance with all regulations and orders of the Commanding Officer of the Military Installation, respecting identification of employees, movements on

installation, parking, truck entry, and all other military regulations which may affect the work.

(b) The work under this contract is to be performed at an operating Military Installation with consequent restrictions on entry and movement of non-military personnel and equipment.

**SCR-13 AND SCR-14** NOT USED

**SCR-15 AIRFIELD SAFETY PRECAUTIONS** (DEC 1991) (DFARS 252.236-7005):

(a) Definitions.

As used in this clause--

(1) "Landing Areas" means--

(i) The primary surfaces, comprising the surface of the runway, runway shoulders, and lateral safety zones. The length of each primary surface is the same as the runway length. The width of each primary surface is 2,000 feet (1,000 feet on each side of the runway centerline);

(ii) The "clear zone" beyond the ends of each runway, i.e., the extension of the primary surface for a distance of 3,000 feet beyond each end of each runway, and 3,000 feet wide;

(iii) All taxiways, plus the lateral clearance zones along each side for the length of the taxiways (is laterally 200 feet from the far or opposite edge of the taxiway for a total of 400 feet); and

(iv) All aircraft parking aprons, plus the area 125 feet in width extending beyond each edge all around the aprons.

(2) "Safety precaution areas" means those portions of approach-departure clearance zones and transitional zones where placement of objects incident to contract performance might result in vertical projections at or above the approach-departure clearance, or the transitional surface.

(i) The "approach-departure clearance surface" is an extension of the primary surface and the clear zone at each end of each runway, for a distance of 50,000 feet, first along an inclined (glide angle) and then along a horizontal plane, both flaring symmetrically about the runway centerline extended.

(A) The inclined plane (glide angle) begins in the clear zone 200 feet past the end of the runway (and primary surface) at the same elevation as the end of the runway. It continues upward at a slope of 50:1 (1 foot vertically for each 50 feet horizontally) to an elevation of 500 feet above the established airfield elevation. At that point the plane becomes horizontal, continuing at that same uniform elevation to a point 50,000 feet longitudinally from the beginning of the inclined plane (glide angle) and ending there.

(B) The width of the surface at the beginning of the inclined plane (glide angle) is the same as the width of the primary surface. It then flares uniformly, reaching the maximum width of 16,000 feet at the end.

(ii) The "approach-departure clearance zone" is the ground area under the approach-departure clearance surface.

(iii) The "transitional surface" is a sideways extension of all primary surfaces, clear zones, and approach-departure clearance surfaces along the inclined planes.

(A) The inclined plane in each case begins at the edge of the surface.

(B) The slope of the inclined plane is 7:1 (1 foot vertically for each 7 feet horizontally). It continues to the point of intersection with the--

(1) Inner horizontal surface (which is the horizontal plane 150 feet above the established airfield elevation); or

(2) Outer horizontal surface (which is the horizontal plane 500 feet above the established airfield elevation), whichever is applicable.

(iv) The "transitional zone" is the ground area under the transitional surface. (It adjoins the primary surface, clear zone and approach-departure clearance zone.)

(b) General.

(1) The Contractor shall comply with the requirements of this clause while--

(i) Operating all ground equipment (mobile or stationary);

(ii) Placing all materials; and

(iii) Performing all work, upon and around all airfields.

(2) The requirements of this clause are in addition to any other safety requirements of this contract.

(c) The Contractor shall--

(1) Report to the Contracting Officer before initiating any work;

(2) Notify the Contracting Officer of proposed changes to locations and operations;

(3) Not permit either its equipment or personnel to use any runway for purposes other than aircraft operation without permission of the Contracting Officer, unless the runway is--

(i) Closed by order of the Contracting Officer; and

(ii) Marked as provided in paragraph (d)(2) of this clause;

(4) Keep all paved surfaces, such as runways, taxiways, and hardstands, clean at all times and, specifically, free from small stones which might damage aircraft propellers or jet aircraft;

(5) Operate mobile equipment according to the safety provisions of this clause, while actually performing work on the airfield. At all other times, the Contractor shall remove all mobile equipment to locations--

(i) Approved by the Contracting Officer;

(ii) At a distance of at least 1,000 feet from the runway centerline, plus any additional distance; and

(iii) Necessary to ensure compliance with the other provisions of this clause; and

(6) Not open a trench unless material is on hand and ready for placing in the trench. As soon as practicable after material has been placed and work approved, the Contractor shall backfill and compact trenches as required by the contract. Meanwhile, all hazardous conditions shall be marked and lighted in accordance with the other provisions of this clause.

(d) Landing areas.

The Contractor shall--

(1) Place nothing upon the landing areas without the authorization of the Contracting Officer;

(2) Outline those landing areas hazardous to aircraft, using (unless otherwise authorized by the Contracting Officer) red flags by day, and electric, battery-operated low-intensity red flasher lights by night;

(3) Obtain, at an airfield where flying is controlled, additional permission from the control tower operator each time before entering any landing area, unless the landing area is marked as hazardous in accordance with paragraph (d)(2) of this clause;

(4) Identify all vehicles it operates in landing areas by means of flag on a staff attached to, and flying above, the vehicle. The flag shall be 3 feet square, and consist of a checkered pattern of international orange and white squares of 1 foot on each side (except that the flag may vary up to ten percent from each of these dimensions);

(5) Mark all other equipment and materials in the landing areas, using the same marking devices as in paragraph (d)(2) of this clause; and

(6) Perform work so as to leave that portion of the landing area which is available to aircraft free from hazards, holes, piles of material, and projecting shoulders that might damage an aircraft tire.

(e) Safety precaution areas.

The Contractor shall--

(1) Place nothing upon the safety precaution areas without authorization of the Contracting Officer;

(2) Mark all equipment and materials in safety precaution areas, using (unless otherwise authorized by the Contracting Officer) red flags by day, and electric, battery-operated, low-intensity red flasher lights by night; and

(3) Provide all objects placed in safety precaution areas with a red light or red lantern at night, if the objects project above the approach-departure clearance surface or above the transitional surface.

**SCR-16 AND SCR-17** NOT USED

**SCR-18 AGGREGATE SOURCES:**

(a) Asphalt, base course, and select fill aggregates can be produced from the approved sources listed below:

- (1) Sources of fine aggregate. Mullins Pit
- (2) Sources of course aggregate. Mullins Pit

(b) Asphalt, base course, and select fill aggregates may be furnished from any of the above listed sources or at the option of the Contractor may be furnished from any other source designated by the Contractor and approved by the Contracting Officer, subject to the conditions hereinafter stated. The Contractor is advised that additional processing (washing, screening, and crushing) may be required in order for this material to meet requirements listed in sub-paragraph (c) below.

(c) After the award of the contract, the Contractor shall designate in writing only one source or combination of sources from which it proposes to furnish aggregates. If the Contractor proposes to furnish aggregates from a source or from sources not listed above it may designate only a single source or single combination of sources for aggregates. Samples for acceptance testing shall be provided as required by the following Technical Specifications:

- (1) SECTION 02319 EARTHWORK FOR VEHICLE TRAFFIC AREAS, STRUCTURES, SIDEWALKS, CURBS AND GUTTERS, AND AREA GRADING;
- (2) SECTION 02320 EARTHWORK FOR AIRFIELD PAVEMENTS AND AREA GRADING;
- (3) SECTION 02722 GRADED-CRUSHED AGGREGATE BASE COURSE; and
- (4) SECTION 02749 HOT-MIX ASPHALT (HMA) FOR AIRFIELDS

If a source for coarse or fine aggregate so designated by the Contractor is not approved for use by the Contracting Officer, the Contractor may not submit for approval other sources but shall furnish the coarse or fine aggregate, as the case may be, from an approved source listed above at no additional cost to the Government.

(d) Concrete aggregate for this project shall not be obtained from the Mullins Pit. The contractor shall obtain concrete aggregate that meet the requirements for SECTION 02753 CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY DUTY PAVEMENTS and SECTION 03300 CAST-IN PLACE STRUCTURAL CONCRETE from an off base location. The material source must be approved by the Contracting Officer, and the materials shall meet the requirements specified in this Technical Specification.

(e) Listing of a concrete aggregate source is not to be construed as approval of all material from the source. The right is reserved to reject materials from certain localized areas, zones, strata, or channels, when such materials are unsuitable for concrete aggregate as determined by the Contracting Officer. Materials produced from an approved source shall meet

all the requirements of SECTION 02753 CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY DUTY PAVEMENTS and SECTION 03300 CAST-IN-PLACE STRUCTURAL CONCRETE of the Technical Specifications of these specifications.

**SCR-19 AND SCR-24** NOT USED

**SCR-25 COMMUNICATION SECURITY:**

All communications with DOD organizations are subject to COMSEC review. Contractor personnel shall be aware that telecommunications networks are continually subject to intercept by unfriendly intelligence organizations. The DOD has authorized the military departments to conduct COMSEC monitoring and recording of telephone calls originating from or terminating at DOD organizations. Therefore, civilian Contractor personnel are advised that any time they place a call to or receive a call from Alaska District offices or Resident Engineer offices located on military installations, they are subject to COMSEC procedures. The Contractor will assume the responsibility for ensuring wide and frequent dissemination of the above information to all employees dealing with official DOD information.

**SCR-26 THRU SCR-29** NOT USED

**SCR-30** OPTIONS

a. The Government may increase the quantity of work awarded by exercising Optional Items listed on both the Proposal Schedule "A" and "B" at any time, or not at all, but no later than 90 calendar days after Contract Award date. Notice to Proceed on work added by exercise of the option will be given upon execution of consent of surety.

b. The parties hereto further agree that any options herein shall be considered as having been exercised at the time the Government deposits written notification to the Contractor in the mails.

c. Optional items awarded shall be completed within the time period for completion of the base items, as stated in SCR-1.

**SCR-31 THRU SCR-35** NOT USED

**SCR-36 TIME EXTENSIONS FOR UNUSUALLY SEVERE WEATHER** (ER 415-1-15, 31 Oct 1989):

1. This provision specifies the procedure for determination of time extensions for unusually severe weather in accordance with the Contract Clause entitled "DEFAULT (FIXED PRICE CONSTRUCTION)". In order for the Contracting Officer to award a time extension under this clause, the following conditions must be satisfied:

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

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

2. The following schedule of monthly anticipated adverse weather delays is based on National Oceanic and Atmospheric Administration (NOAA) or similar data for the project location and will constitute the base line for monthly

weather time evaluations. The Contractor's progress schedule must reflect these anticipated adverse weather delays in all weather dependent activities.

Monthly Anticipated Adverse Weather Delay Work Days Based on a 5-Day Work Week

| JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 22  | 20  | 21  | 0   | 0   | 1   | 6   | 1   | 0   | 10  | 21  | 22  |

3. Upon acknowledgement of the Notice to Proceed and continuing throughout the contract, the Contractor shall record on the daily CQC report, the occurrence of adverse weather and the resultant impact to normally scheduled work. Actual adverse weather delays days must prevent work on critical activities for 50 percent or more of the Contractor's scheduled workday. The number of actual adverse weather days shall include days impacted by actual adverse weather (even if adverse weather occurred in previous month), be calculated chronologically from the first to the last day in each month, and be recorded as full days. If the number of actual adverse weather days exceeds the number of days anticipated in Paragraph 2, above, the Contracting Officer will convert any qualifying delays to calendar days, giving full consideration for equivalent fair weather workdays, and issue a modification in accordance with the Contract Clause entitled "DEFAULT (FIXED-PRICE CONSTRUCTION)".

**SCR-37** NOT USED

**SCR-38 YEAR 2000 COMPLIANCE** (OCT 1997) (FAR 39.106):

In accordance with FAR 39.106, the Contractor shall ensure that with respect to any design, construction, goods, or services under this contract as well as any subsequent task/delivery orders issued under this contract (if applicable), all information technology contained therein shall be Year 2000 compliant. Specifically, the Contractor shall:

(1) Perform, maintain, and provide an inventory of all major components to include structures, equipment, items, parts, and furnishings under this contract and each task/delivery order which may be affected by the Year 2000 compliance requirement.

(2) Indicate whether each component is currently Year 2000 compliant or requires an upgrade for compliance prior to Government acceptance.

**SCR-39** NOT USED

**SCR-40 KEY PERSONNEL:**

During the performance of this contract, no substitutions shall be made for individuals specifically identified in the Contractor's accepted proposal to perform key functions in the work, unless determined necessary by the Contracting Officer and approved in writing. Proposed substitutes shall have qualifications comparable to those of the persons being replaced.

**SCR-41 THRU SCR-44** NOT USED

**SCR-45 SAFETY AND HEALTH REQUIREMENTS MANUAL, EM 385-1-1, U.S. ARMY CORPS OF ENGINEERS:**

CONSTRUCT TYPE III HYDRANT REFUELING SYSTEM  
EXPAND/REPAIR AIRCRAFT APRON PROJECT, DACA85-03-R-0032, AMENDMENT #R0002

EIE164/174

EM 385-1-1 and its changes are available at <http://www.hq.usace.army.mil> (at the HQ homepage, select Safety and Occupational Health).

The Contractor shall be responsible for complying with the current edition and all changes posted on the web (see web address above) as of the effective date of this solicitation and shall comply with the version in effect on the contract award date. This EM 385-1-1 shall remain in effect throughout the life of the contract.

**SCR-46 THRU SCR-111 NOT USED**

**SCR-112 NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY FOR CONSTRUCTION (FEB 1999) (FAR 52.222-23): NOT USED**

**ATTACHMENT: CLIMATOLOGICAL SUMMARY**