

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 8
2. AMENDMENT/MODIFICATION NO. 0414	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 Richland WA 99352	CODE 00603	7. ADMINISTERED BY (If other than item 6) Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 MS: H6-60 Richland WA 99352	CODE 00603
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) WASHINGTON RIVER PROTECTION SOLUTIONS LLC Attn: BRIAN THOMAS C/O URS ENERGY & CONSTRUCTION, INC. PO BOX 73 / 720 PARK BLVD BOISE ID 837290073		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 806500521	FACILITY CODE	X 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC27-08RV14800	10B. DATED (SEE ITEM 13) 05/29/2008
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS			

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended. is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning _____ 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)

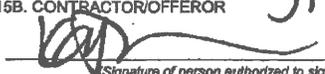
13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	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).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 Changes-Cost Reimbursement (AUG 1987)
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not. is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
The purpose of this modification is to update (1) Contract Section C, Planning Models; (2) Contract Section H.57, List of Contracting Officer's Representatives Designated For This Contract; (3) Contract Section J, List of Attachments; (4) Contract Section J.2, Table J.2.8, Directives, Regulations, Policies and Standards; (5) Contract Section J Attachment J.3, Hanford Site Services and Interface Requirements Matrix; (6) Contract Section J Attachment J.9, Special Financial Institution Account Agreement; and (7) Contract Section J Attachment J.10, Wage Determinations - Service Contract Act (SCA) and Davis-Bacon Act. See continuation pages for further details.

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

15A. NAME AND TITLE OF SIGNER (Type or print) Katie Downing, Contracts Mgr.	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Wade E. Hader
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 3/30/17
15D. UNITED STATES OF AMERICA	16B. DATE SIGNED  30 MAR 2017 (Signature of Contracting Officer)

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC27-08RV14800/0414

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NAME OF OFFEROR OR CONTRACTOR
WASHINGTON RIVER PROTECTION SOLUTIONS LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Payment: OR for ORP U.S. Department of Energy Oak Ridge Financial Service Center P.O. Box 4307 Oak Ridge TN 37831 Period of Performance: 06/20/2008 to 09/30/2018				

The following changes are hereby incorporated into the contract under the authority of Federal Acquisition Regulation (FAR) 52.243-2 *Changes-Cost Reimbursement*, at no additional cost to the Government.

- Contract Section C, *Planning Models*, to remove Hanford Tank Waste Operation Simulator (HTWOS) model language and replace with language stating “a” model shall be used. The change is as follows:

FROM:

The Contractor shall maintain the Hanford Tank Waste Operation Simulator (HTWOS) model and use the model to evaluate alternative cases to optimize RPP system performance and provide a technical basis for the approved *Performance Measurement Baseline* described in Section C.3.1.2, *Project Scope, Schedule, and Cost Baseline*. The key assumptions and inputs associated with this HTWOS model shall be submitted to DOE-ORP for approval.

The Contractor shall assist DOE-ORP in making the HTWOS model available for independent analysis of RPP System Planning.

TO:

The Contractor shall maintain a model for use to evaluate alternative cases to optimize RPP system performance and provide a technical basis for the approved *Performance Measurement Baseline* described in Section C.3.1.2, *Project Scope, Schedule, and Cost Baseline*. The key assumptions and inputs associated with this model shall be submitted to DOE-ORP for approval.

The Contractor shall assist DOE-ORP in making the model available for independent analysis of RPP System Planning.

- Contract Section H.57, *List of Contracting Officer’s Representatives Designated for This Contract*, to update the list of COR Names and subsequent table information due to ORP personnel changes. The changes are as follows:

FROM:

COR Name	Type of COR	Area of Authority	Date of Designation	COR’s DOE Position
Kevin Smith	Primary	All Scope	08/20/2013	Manager, Office of River Protection
Thomas Fletcher	Primary	All Scope	08/27/2013	Assistant Manager Tank Farms Project
Glyn Trenchard	Alternate	All Scope	08/15/2013	Deputy Assistant Manager Tank Farms Project
Ellen Mattlin	Functional	Sub-CLINs1.2, Safe Compliant	09/4/2013	Federal Project Director

COR Name	Type of COR	Area of Authority	Date of Designation	COR's DOE Position
		Operations; and 1.3, Analytical Laboratory Support		
Christopher Kemp	Functional	CLIN 2 Single-Shell Tank Retrieval and Closure	02/06/2014	Deputy Federal Project Director, Retrieval/Closure, Tank Farms Project
Stephen Pfaff	Functional	CLIN 4 Supplemental Treatment and Immobilization - Pre Treatment Project, Immobilization Project, Secondary Waste Treatment Project, Interim Hanford Storage Project	09/23/2011	Federal Project Director
Benton Harp	Functional	CLIN 3 WTP Support, CLIN 4 Supplemental Treatment	09/19/2013	Assistant Manager, WTP Startup and Commissioning Integration
Mary M. McKnight	Functional	Litigation Management and Legal Policy	05/03/2016	Chief Counsel, DOE-RL and ORP

TO:

COR Name	Type of COR	Area of Authority	Date of Designation	COR's DOE Position
Kevin Smith	Primary	All Scope	08/20/2013	Manager, Office of River Protection
Glyn Trenchard	Primary	All Scope	08/15/2013	Acting Assistant Manager Tank Farms Project
Ellen Mattlin	Alternate	All Scope	09/4/2013	Director, Tank Farm Program Division
Stephen Pfaff	Functional	CLIN 4 Supplemental Treatment and	09/23/2011	Federal Project Director

COR Name	Type of COR	Area of Authority	Date of Designation	COR's DOE Position
		Immobilization - Pre Treatment Project, Imobilization Project, Secondary Waste Treatment Project, Interim Hanford Storage Project		
Delmar Noyes	Functional	CLIN 3 WTP Support, CLIN 4 Supplemental Treatment	07/27/2012	Acting Assistant Manager, WTP Startup and Commissioning Integration
Mary M. McKnight	Functional	Litigation Management and Legal Policy	05/03/2016	Chief Counsel, DOE-RL and ORP

3. Update Contract Section J, *List of Attachments*, to remove the "Revision Number" column from the table as the table has not been updated as Section J attachments were revised in prior contract modifications and to update the number of pages for various Section J Attachments. The table columns will be changed as follows:

FROM:

Attachment Number	Title of Attachment	Revision Number	Number of Pages
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TO:

Attachment Number	Title of Attachment	Number of Pages
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4. Update Contract Section J.2, Table J.2.8, *Directives, Regulations, Policies and Standards*, to delete DOE M 231.1 1A Chg 2, Environment, Safety, and Health Reporting Manual and DOE N 234.1, Reporting of Radioactive Sealed Sources, that were cancelled by DOE O 231.1B in contract modification 216 dated September 30, 2013.

5. Update Contract Section J, *List of Attachments*, Attachment J.3, *Hanford Site Services and Interface Requirements Matrix*, in its entirety to be consistent and align with the matrix currently in the Mission Support Alliance, LLC (MSA) contract as of modification 568, administered by DOE Richland Operations Office (RL). The changes as a result of this modification are reflected in the table below at no additional cost to the government:

Location	Change
Page 1	Redlined to reflect the transition of specific River Corridor Closure Contract (RCCC) work scopes from RCCC to the Plateau Remediation Contract (PRC). Updated contractor name from "LAS&T" to "LA&TS."
J. 3-06, Information Security (OPSEC)	Redlined to align with an earlier MSC SOW change (Mod 244) that retired Contract Deliverable CD0014, Operations Security Plan, as a contract deliverable.
J.3-20, Fire & Emergency Response Services	Under the "Direct-Funded Services" heading, clarified that MSA maintains fire systems (not just fire alarms) for Hanford Site contractors.
J.3 21, Emergency Operations (Centralized Hanford Site EP Program)	Formatting change only, in the second sentence under the heading "Direct-Funded Services," the text in red font is being changed to the standard black font.
J.3-30, Ecological Monitoring	Formatting change only, deleting extra space after the word "contractors/," which appears in the second sentence under the heading "Direct-Funded Services."
J.3-36, Facility Services	Redlined per WRPS direction to transfer janitorial services from WRPS to MSA.
J.3-37, Motor Carrier Services	Redlined to reflect that this service is excluded for ERDF and 618-10 projects.
J.3-38, Fleet Services	Redlined "Cost Type" column to reflect that Fleet Services is a usage-based (rather than combination) service. Expanded description of Usage-Based Services. Included verbiage to reflect that this service is excluded for ERDF, and 618-10 projects. Removed underline from bullet starting with "Services are excluded..."
J.3-41, Electrical Transmission	Redlined per CHPRC, omitting the statement that the 300 Area electrical substation and electrical distribution system will be "owned by the RCCC."
J.3-42, Water Systems	Redlined to reflect the Site water utility services/systems that are the responsibility of MSC.

Location	Change
J.3-43, Sewer Systems	Redlined to clarify sewer services in the 100 B/C, 200, 300, and 600 Areas and transition of 200 Area ERDF scope from RCCC to PRC.
J.3-68, Major Collection Management	Redlined "Cost Type" to reflect that this is a combination service (usage-based and direct funded). Added details to service descriptions to reflect how business is being conducted.
J.3-76, Industrial and Radioactive Liquid Effluents Treatment and Disposal and Industrial Liquid Effluents Retention and Transfer	Redlined to reflect that the 300 Area Retention Transfer System (RTS) is no longer active. Redlined "Service Description" to omit reference to RCCC.
J.3-82, Special Nuclear Fuel (SNF) Fragments Transportation	Redlined to reflect that this service is discontinued as of August 29, 2016. Because this service was only between RCCC and PRC, it concludes with the end of the RCCC.
J.3-85, Analytical Laboratory	Redlined text, correcting name of the analytical laboratory contract from "LAS&T" to "LA&TS."
J.3-86, Analytical Integrated Planning	Redlined text, correcting name of the analytical laboratory contract from "LAS&T" to "LA&TS."
J.3-88, WTP Support	To the list of WTP Interface Control Documents (ICDs), added ICD 30 and ICD 31.
J.3-94, Sample Analysis	Redlined text per WRPS, correcting name of the analytical laboratory contract from "LAS&T" to "LA&TS" and clarifying role of TOC.
J.3-95, Steam Services	Under "Direct-Funded Services," revised text to reflect that only TOC will advance pay from its DOE funding allocations, thus omitting reference to RCCC.
J.3-96, Waste Disposal - CERLCA remediation	Per CHPRC's request, modified the RCCC table header due to the specific direct transfer of this scope to PRC. Redlined "Service Description" to reflect transition of scope from RCCC to PRC. The changes made to the Usage-Based Services description are to clarify charging practices.

6. Update Contract Section J, *List of Attachments*, Attachment J.9, *Special Financial Institution Account Agreement*, to replace in its entirety with a newer agreement signed June 1, 2016.

7. Update Contract Section J, *List of Attachments*, Attachment J.10, *Wage Determinations – Service Contract Act (SCA) and Davis-Bacon Act*, to include: WD 05-2569 Rev. - 19; WA160002 MOD 2, Revised 12/16/16; and WA150002 MOD 4, Revised 8/28/15.

All other Terms and Conditions remain unchanged.

ATTACHMENT
Replacement Pages

Total: 62 pages including this cover page

- Contract Section C, *Planning Models*, page C-20
- Contract Section H-57, *List of Contracting Officer's Representatives Designated for This Contract*, page H-81
- Contract Section J, *List of Attachments*, page J-1
- Contract Section J.2, Table J.2.8, *Directives, Regulations, Policies and Standards*, page J.2-2
- Contract Section J, Attachment J.3, *Hanford Site Services and Interface Requirements Matrix*, pages 1, 7, 22-23, 34, 41-44, 47, 49, 51, 77, 86, 92, 95-96, 98-99, and 105-107
- Contract Section J, Attachment J.9, *Special Financial Institution Account Agreement*, pages J.9-1 thru J.9-4
- Contract Section J, Attachment J.10, *Wage Determinations – Service Contract Act (SCA) and Davis-Bacon Act*, pages J.10-1 thru J.10-31

Planning Models

The Contractor shall maintain a model for use to evaluate alternative cases to optimize RPP system performance and provide a technical basis for the approved *Performance Measurement Baseline* described in Section C.3.1.2, *Project Scope, Schedule, and Cost Baseline*. The key assumptions and inputs associated with this model shall be submitted to DOE-ORP for approval.

The Contractor shall assist DOE-ORP in making the model available for independent analysis of RPP System Planning.

RPP System Planning

The Contractor shall develop, submit for DOE-ORP approval, and maintain the *River Protection Project System Plan* (Deliverable C.2.3.1-1) and subsequent planning documents that describe the technical planning for optimizing tank retrieval sequence, waste feed delivery, treatment strategies, storage, disposal options and operations, tank closure, and mission completion projections. The *System Plan* shall consider effectiveness of the overall treatment system, including selection of waste feeding the WTP versus supplemental treatment options, and recycle streams and secondary waste streams. The Contractor shall conduct related planning, such as technology roadmapping, identification of technology needs, reductions to Tank Farm cost and risk, and streamlining of work processes.

The Contractor shall update the *System Plan*, as required, to reflect significant changes in mission strategies and to remain consistent with the *Performance Measurement Baseline* (See Section C.3.1.2.1). The key assumptions and inputs associated with this *System Plan* shall be submitted to DOE-ORP for approval prior to revision of the *System Plan*. All revisions of the *System Plan* shall be submitted to DOE-ORP for approval.

Integrated Waste Feed Delivery Planning

The Contractor shall prepare, submit for DOE-ORP approval, and implement an *Integrated Waste Feed Delivery Plan* (Deliverable C.2.3.1-2) to provide optimum and reliable pretreatment (if needed), blending/mixing, retrieval and delivery of feed to DOE-ORP treatment facilities. This Plan shall include the needs of commissioning, near-term, and long-term operations; necessary studies, testing, and infrastructure installation; and projected waste transfer/pretreatment operations.

The Contractor shall ensure that the *Integrated Waste Feed Delivery Plan* is integrated with the *RPP System Plan*.

Retrieval & Transfer System Upgrades

The Contractor shall design, procure, and install DST retrieval and transfer system upgrades in support of Tank Farms activities, including in-tank treatment, waste staging, waste feed delivery to treatment systems, and optimizing use of DST space.

Waste Pretreatment and Staging, DST Retrieval, and Feed Delivery Operations

H-57 LIST OF CONTRACTING OFFICER'S REPRESENTATIVES DESIGNATED FOR THIS CONTRACT.

The individuals identified below have designated as a Contracting Officer's Representative (COR) for this Contract.

COR Name	Type of COR	Area of Authority	Date of Designation	COR's DOE Position
Kevin Smith	Primary	All Scope	08/20/2013	Manager, Office of River Protection
Glyn Trenchard	Primary	All Scope	08/15/2013	Acting Assistant Manager Tank Farms Project
Ellen Mattlin	Alternate	All Scope	09/4/2013	Director, Tank Farm Program Division
Stephen Pfaff	Functional	CLIN 4 Supplemental Treatment and Immobilization - Pre Treatment Project, Immobilization Project, Secondary Waste Treatment Project, Interim Hanford Storage Project	09/23/2011	Federal Project Director
Delmar Noyes	Functional	CLIN 3 WTP Support, CLIN 4 Supplemental Treatment	07/27/2012	Acting Assistant Manager, WTP Startup and Commissioning Integration
Mary M. McKnight	Functional	Litigation Management and Legal Policy	05/03/2016	Chief Counsel, DOE-RL and ORP

H-58 CONFERENCE MANAGEMENT

The Contractor agrees that:

- a) The contractor shall ensure that contractor-sponsored conferences reflect the DOE/NNSA's commitment to fiscal responsibility, appropriate stewardship of taxpayer funds and support the mission of DOE/NNSA as well as other sponsors of work. In addition, the contractor will ensure conferences do not include any activities that create the appearance of taxpayer funds being used in a questionable manner.

PART III – LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

SECTION J -- LIST OF ATTACHMENTS

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DOE O 221.1A	Reporting Fraud, Waste, and Abuse to the Office of Inspector General
DOE O 221.2A	Cooperation With the Office of the Inspector General
DOE O 225.1B	Accident Investigations
DOE O 226.1B	Implementation of DOE Oversight Policy
DOE O 227.1	Independent Oversight Program
DOE O 231.1B	Environment, Safety and Health Reporting
DOE O 232.2, Chg 1	Occurrence Reporting and Processing of Operations Information
DOE O 241.1B	Scientific and Technical Information Management
DOE O 243.1A	Records Management Program
DOE O 243.2	Vital Records
DOE O 350.1, Chg 4 (CRDs contained in Chapters I, II, III)	Contractor Human Resource Management Program
DOE O 350.1, Chg 5 (CRDs contained in Chapters VIII and IX)	Contractor Human Resource Management Program
DOE O 413.1A	Management Control Program
Reserved	
DOE O 413.3B	Program and Project Management for the Acquisition of Capital Assets
DOE O 414.1D	Quality Assurance
DOE O 420.1C	Facility Safety
DOE O 422.1 Chg 1	Conduct of Operations
DOE O 425.1D	Verification of Readiness to Start Up or Restart of Nuclear Facilities
DOE O 426.2	Personnel Selection, Training, Qualification, and Certification Requirements
DOE O 430.1B Chg 1	Real Property Asset Management
DOE O 433.1B	Maintenance Management Program for DOE Nuclear Facilities
DOE M 435.1-1 Chg 1	Radioactive Waste Management Manual
DOE O 435.1, Chg 1	Radioactive Waste Management
DOE O 436.1	Departmental Sustainability
DOE O 440.1B	Worker Protection Management for DOE Federal and Contractor Employees
DOE O 442.2	Differing Professional Opinions Manual for Technical Issues Involving Environment, Safety, and Health
DOE O 442.1A	DOE Employee Concerns Program
DOE M 441.1-1	Nuclear Material Packaging Manual
DOE M 450.4-1	Integrated Safety Management System Manual
DOE G 450.4-1B Vol 1	Integrated Safety Management System Guide (Volume 1) for use with Safety Management System Policies (DOE P 450.4, DOE P 450.5, and DOE P 450.6); The Functions, Responsibilities, and Authorities Manual; and the DOE

**ATTACHMENT J.3
HANFORD SITE SERVICES AND INTERFACE REQUIREMENTS MATRIX**

Services listed in the *Hanford Site Services and Interface Requirements Matrix* (Matrix) shall be performed in accordance with the Section H Clause entitled, *Hanford Site Services and Interface Requirements Matrix*.

All services are provided during the Hanford alternate work schedule (AWS) defined as 7:00 a.m. to 4:30 p.m. Monday through Thursday and 7:00 a.m. to 3:30 p.m. on standard Site Fridays unless otherwise noted. An additional AWS is defined as 6:00 a.m. to 4:30 p.m. Monday through Thursday (4x10 schedule) to align with the other Hanford Site contractors work schedule. Hanford Site contractors can request work outside of this schedule by providing a statement of work and requesting that scope as a usage-based service.

Legend for Matrix – The legend for the primary matrix users/providers is as follows:

MSC	Mission Support Contract
*PRC	Plateau Remediation Contract
TOC	Tank Operations Contract
WTP	Waste Treatment and Immobilization Plant Contract
RCCC	River Corridor Closure Contract (in contract closeout effective October 1, 2016)
Other Site Users	Examples include: Occupational Health Services Contractor (OHSC), Laboratory Analysis and Testing Services Contractor (LA&TS), Energy Savings Performance Contractor (ESPC), Pacific Northwest National Laboratory (PNNL) [activities located on the Hanford Site], Laundry Services Contractor, DOE, etc.
Hanford Site Contractors	General term used to collectively refer to all the above users/providers.

*Under contract direction. PRC transitioned specific RCCC work scopes between April 25 and August 29, 2016.

Types of Interfaces –

1. Information: knowledge (data, facts, etc) gathered or supplied
2. Physical: systems in tangible contact (i.e., 'pipe-to-pipe'), or a physical exchange of product or materials
3. Service: provision of work for another contractor

Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
6	Information Security - (Operations Security (OPSEC))	Information / Service	Direct-Funded	Mandatory	Provide service to site contractors	Receive service from and provide input to MSC	Receive service from and provide input to MSC	N/A	Receive service from and provide input to MSC	Receive service from and provide input to MSC (only DOE)

Scope/Cost Allocation

Service Description

The OPSEC Program helps ensure that sensitive information is protected from compromise and secured from unauthorized disclosure, and provides management with necessary information required for sound risk management decisions concerning the protection of sensitive information.

- MSC shall implement a Hanford Site-wide program; assure conformity of implementation with OPSEC standards and requirements; conduct assessment(s) of all Hanford Site facilities having Category I special nuclear material (SNM) (or credible roll-up to Category I SNM); conduct reviews of all Hanford Site facilities that have the potential to process or store classified or sensitive information; and annually review and update the Critical Information List.
- Hanford Site contractors shall implement their internal OPSEC responsibilities, participate and support Hanford Site-wide OPSEC Working and Awareness groups; provide support to the MSC OPSEC assessments; and support the annual review and update of the Critical Information List.

Usage-Based Services

N/A

Direct-Funded Services

MSC bears the cost of Program administration. Hanford Site contractors/users bear internal implementation costs.

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Funded through the MSC; provided at no cost to Hanford Site Contractors.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
20	Fire & Emergency Response Services (Fire Protection System Inspection, Testing, and Maintenance)	Information / Service	Combination of Usage-Based and Direct-Funded	Mandatory	Provide service to site contractors	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC (RFAR only)	Receive service from and provide input to MSC	Receive service from and provide input to MSC. The only service applicable to PNNL is Fire Protection Systems Testing in DOE owned facilities on the Hanford Site.

Scope/Cost Allocation

Service Description

Fire and Emergency Response Services also includes fire protection system inspection, testing, and maintenance of existing and new fire systems for the Hanford Site, including backflow prevention devices.

- MSC shall provide a Fire Marshal with authority for fire protection system inspection, testing, and maintenance; respiratory protection services; building inspections; ignitable and reactive waste site inspections; pre-fire planning; etc.
- Hanford Site contractors shall be required to use certain mandatory Fire Services from the MSC contractor in performance of this work scope (e.g., fire systems inspection, testing, etc.) consistent with the MSC.

Usage-Based Services

Hanford Site contractors are required to provide their own hardware projects.

Direct-Funded Services

MSC is direct-funded to maintain fire systems for each Hanford Site contractor.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
21	Emergency Operations (Centralized Hanford Site Emergency Preparedness Program)	Information / Service	Direct-Funded	Mandatory	Provide service to site contractors	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC

Scope/Cost Allocation

Service Description

Emergency Operations consists of the Hanford Site-wide Emergency Preparedness (EP) Program, which includes operation of the Emergency Operations Center (EOC), Joint Information Center (JIC), requirements for hazards surveys and hazards assessments, training of EOC staff, Hanford Site-wide exercises, and facility-specific plans and procedures for EP development, training, drills and assessments.

MSC shall:

- Coordinate, integrate, and maintain a centralized Hanford Site EP Program.
- Provide instruction in accordance with DOE/RL-94-02, *Hanford Emergency Management Plan* to all Hanford Site contractors and their subcontractors.
- Conduct or support emergency management surveillances and assessments and work with the Hanford Site contractors for corrective action implementation.
- Establish procedures and provide direction and coordination for the Hanford Site Occurrence Reporting Program.

Usage-Based Services

N/A

Direct-Funded Services

MSC bears the cost burden of program administration. Hanford Site contractors/users bear internal implementation costs. MSC shall provide support for the Unified Dose Assessment Center (UDAC). Hanford Site contractors shall develop, maintain, and execute an Emergency Management Program as described in DOE/RL-94-02, *Hanford Emergency Management Plan* for facilities and waste sites under their control.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
30	Ecological Monitoring and Compliance – Site Wide	Information / Service	Combination of Usage-Based and Direct-Funded	Mandatory	Provide service to site contractors	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC as applicable
Scope/Cost Allocation										

Service Description

Ecological Monitoring and Compliance is to achieve compliance with ecological resource-related legal and regulatory requirements; Biota is monitored to access the abundance, vigor, or condition, and distribution on the Hanford Site.

MSC shall:

- Assess the impacts to biological resources from Hanford Site operations and legacy contaminants to the environment and monitor the abundance, vigor, and distribution of plant and animal populations on the Hanford Site. This includes baseline surveys of protected biological resources, species, and habitats within key areas of the Hanford Site where the majority of routine operations and clean-up are conducted.
- Conduct ecological compliance reviews for Hanford Site contractors.
- Ecological reviews that are required to be conducted outside the Hanford alternate work schedule will not charge overtime to OHC projects.

Hanford Site contractors shall:

- Allow access to the Ecological Monitoring and Compliance activity for the purpose of collecting information and samples.
- Provide ecological information to the MSC from their sampling activities such as CERCLA/RCRA risk assessments.

Usage-Based Services

Ecological reviews are a usage-based service.

Direct-Funded Services

MSC bears the cost burden of program administration. Hanford Site contractors/users bear internal implementation costs.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
36	Facility Services	Service	Usage-Based	Mandatory	Provide service to site contractors	Receive service from and provide input to MSC	Receive (limited) service from and provide input to MSC	N/A	N/A	Receive service from and provide input to MSC as applicable (N/A for PNNL)

Scope/Cost Allocation

Service Description

Facility Services is a central maintenance function for non-radiological facilities.

- MSC shall provide management and administrative oversight for all requested facility activities, including planning and directing the work. MSC shall provide for the following facility services in support of the Hanford Site projects and contractors: facility painting, sign painting, carpentry, refrigerated equipment service, insulation, pipefitting, electrical, sheet metal, instrumentation, cement finishing, glazier work, custodial, locksmith, movers, equipment calibration, and HVAC maintenance and repair.
- PRC and other Site users shall request and provide requirements for service.
- TOC shall only receive Refrigerated Equipment Service, custodial service, and Movers Service from and provide input to MSC.

Usage-Based Services

Service as described above.

Direct-Funded Services

N/A

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
37	Motor Carrier Services	Service	Usage-Based	Mandatory	Provide service to site contractors	Receive service from MSC	Receive service from MSC	N/A	Optional	Receive service from and provide input to MSC as applicable

Scope/Cost Allocation

Service Description

Motor Carrier Services provides a centralized pool of vehicles and drivers for the on-site or local transportation of freight including hazardous material at the Hanford Site, including radioactive materials and radioactive/mixed waste.

- MSC shall:
 - Manage, schedule, and conduct motor carrier services.
 - Maintain and operate a centralized pool of vehicles and drivers for the on-site and limited local transportation of freight including hazardous and radioactive materials at the Hanford Site.
 - Act as the Hanford Site motor carrier similar to a commercial motor carrier.
 - Provide compressed gas shipments.
 - Pick up at local vendors as directed by their customers.
 - The Hanford Site contractor will prepare freight for shipment (packaging the freight) and provided associated documentation or direct a pick up of freight from a particular Site contractor or vendor.
 - The preferred method for shipment of freight to other DOE site or to commercial vendor(s) is using a commercial motor carrier.
 - Upon mutual agreement, the Contractor may provide a limited number of specialized vehicles to Other Hanford Site Contractors to support the efficient management of resources. Any vehicles provided by the MSC will remain in the MSC Fleet Maintenance Programs.

- Hanford Site contractors who are customers of this service prepare the waste for transport including shipper/receiver agreement documents, transportation documents for packaging, transportation and receipt by the receiving facility.
- Services are excluded from ERDF operations and 618-10 site remediation activities.

Usage-Based Services

Service as described above.

Direct-Funded Services

N/A

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
38	Fleet Services	Service	Usage-Based	Mandatory	Provide service to site contractors	Receive service from and provide input to MSC	Receive service from and provide input to MSC	N/A	Optional	Receive service from and provide input to MSC as applicable
Scope/Cost Allocation										

Service Description

- Fleet Services administers and manages a fleet of motorized vehicles and equipment including, but not limited to sedans, pickups, vans, busses, ambulances, tractors, flatbeds, dump trucks, tool vans, utility maintenance vans, cab and chassis, trailers, forklifts, cranes, generators, compressors, excavators, front-end loaders, dozers, wreckers, and fuel tankers.
- MSC shall provide management and coordination, statistical usage tracking, and reporting on GSA-leased vehicles and DOE-owned vehicles/equipment; perform vehicle and equipment repair and modification services as required (e.g., in the 200 Area); and perform record-keeping, vehicle assignment, ensuring vehicle utilization, and excess/disposal of fleet vehicles and parts. Some vehicles are designated as "regulated" due to contamination and are required to be serviced within radiologically-controlled areas.
 - MSC shall provide and execute the DOE approval of equipment/vehicle procurements when necessary.
 - Hanford Site contractors shall request and provide requirements for service and those using Fleet Services shall provide report input such as the *Transportation Management Scorecard*.
 - Vehicle maintenance services, including inventory of or access to parts normally used for routine maintenance.
 - Routine preventive maintenance and inspections in accordance with manufacturer specifications, GSA schedules, and OSHA safety regulations
 - Vehicle and equipment corrective maintenance, as required to maintain performance and air quality standards.
 - Performance of GSA non-reimbursable services, such as in-the-field service calls (including towing).
 - Major component repair and reconstruction of failed major operating and drive train components.
 - Auto body, glass and upholstery repair services.
 - Performance of customer-specified non-maintenance mechanical support, vehicle and equipment modifications, auxiliary equipment installation and transfer, accident damage repair, and special fabrication services.
 - Purchase and distribution of bulk fuel to heavy equipment located in the field.
 - Management of the process for the acquisition, control, assignment, and disposal of DOE fleet equipment and GSA vehicles and associated property, which includes general and special purpose equipment.

- Administration of the GSA lease.
- Services are excluded for ERDF operations and 618-10 site remediation activities.

Usage-Based Services

Services as described above.

Direct-Funded Services

N/A

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
41	Electrical Transmission, Distribution, & Energy Management	Physical / Service	Combination of Usage-Based and Direct-Funded	Mandatory	Provide service	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC per ICD 11 - Electricity	Receive service from and provide input to MSC	Receive service from and provide input to MSC
Scope/Cost Allocation										

Service Description

Electrical Transmission, Distribution, & Energy Management is the management function of the high voltage electrical utility consisting of a system for providing power to the facilities at the Hanford Site.

- MSC externally supplies electrical power to Hanford Site contractors.
- MSC shall coordinate with other Hanford Site contractors to obtain the following:
 - Energy cost and consumption data for the *Annual Energy Conservation Performance Report*.
 - Energy cost and consumption data for the quarterly Hanford Site energy cost and consumption data entry to EMS4 database.
 - Facility shut down constraints and impacts due to fuel reductions for the *Emergency Conservation Plan*.
 - Facility electrical load information for the annual electrical load forecast.
 - Other facility electrical or energy information, as needed.
- Hanford Site contractors shall provide input for EMS4 database, annual Energy Conservation Performance Report, Emergency Conservation Plan, and annual electrical load forecast.
- Hanford Site contractors may enter into a service-provider relationship with the MSC and/or other utility providers for the operation, maintenance, and/or closure of all or part of their internal utility systems.
- Hanford Site contractors shall protect Hanford Site systems against disruption and damage during performance of work and support Hanford Site utility operations, maintenance, and closure of a service where appropriate.

Notes:

- The interface point between the MSC electrical distribution system and the Hanford Site contractors' facilities electrical system is routinely the connection at the secondary side of the building service transformer (MSC also owns the electrical meters). However, there may be some facilities where the systems interface is located at a different connection point. The interface points are identified on the electrical utility switching system diagram drawings.

Usage-Based Services

Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
42	Water System	Physical / Service	Combination of Usage-Based and Direct-Funded	Mandatory	Provide service to site contractors	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Receive service from and provide input to MSC per ICD 01 – Raw Water and ICD 02 – Potable Water	Receive service from and provide input to MSC	Receive service from and provide input to MSC

Scope/Cost Allocation

Service Description

The Water System function is a water utility service (the geographic areas to be served are the 100B/C, 200, 300, and 600 Areas).

- MSC shall manage the water system in accordance with agreements negotiated with the Hanford Site contractor being served and in accordance with guidance documents cited in state regulations for water systems; and maintain the existing *Water System Master Plan*. The Plan shall document a strategy for managing repairs, life extensions, replacements, and deactivations for facilities and equipment for the water systems within the scope of this contract over a ten year planning horizon.
- MSC shall provide a "purveyor" (per the Washington Administrative Code and other state regulations) for MSC-managed water systems.
- MSC shall be responsible for all aspects of the water distribution system only up to and including the first off-valve or demarcation point outside the customer's facility or complex of facilities. The customer or facility maintains all responsibility for lines downstream of this agreed-upon point. On side-by-side multiple valve isolations and backflow assemblies, the facility assumes responsibility from the discharge side of the downstream isolation valve. For WTP, the demarcation point is the premise isolation backflow prevention at the fence line. For PFP, the demarcation point is the premise isolation backflow assemblies.
- MSC shall perform, as requested, backflow preventer testing, water system contaminant monitoring management, and pipeline sanitization for other Hanford Site contractors (e.g., water systems outside of MSC).
- Hanford Site contractors shall input to the *Water System Master Plan* and negotiate agreements for water utility service.
- PRC shall identify priority water line upgrades which would prevent further ground water degradation; MSC shall perform priority water line upgrades to prevent further ground water degradation.

Note: The 100K Area and 400 Area Water Systems will be operated and maintained by the PRC.

Usage-Based Services

Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
43	Sewer Systems	Physical Service	Combination of Usage-Based and Direct-Funded	Mandatory	Provide service to site contractors	Receive service from and provide input to MSC	Receive service from and provide input to MSC	Optional	Receive service from and provide input to MSC	Receive service from and provide input to MSC

Scope/Cost Allocation

Service Description

- Sewer system operations provide sewer pumper truck services and collection of sewage through piping for treatment and disposal in subsurface soil absorption systems, as the 200W Lagoon. The geographic areas to be served are the 100B/C, 200, 300, and 600 Areas. MSC shall operate the Hanford Site sanitary sewer systems, including compliance sampling; maintenance of support structures, systems, and components; and performance of sewer administration duties in accordance with the State of Washington sanitary sewer regulations.
- MSC shall update the existing *Sewer System Master Plan*. The Plan shall document a strategy for managing repairs, life extensions, replacements, and deactivations for facilities and equipment for the sewer systems within the scope of this contract over a ten year planning horizon and shall be updated every two (2) years.
- Hanford Site contractors shall provide input to the *Sewer System Master Plan*.
- Legacy facilities that are returned to service will be treated as a base, unless special circumstances require facility upgrades.

Notes:

- The 100K Area, 200 Area ERDF, and 400 Area sanitary sewer systems will be operated and maintained by the PRC.

Usage-Based Services

Direct, mission-related upgrade projects are paid for by the Hanford Site contractor requiring the upgrade. Hanford Site contractors are responsible for facility-specific upgrades or new facilities sewer tie-ins under their control. Sewer permits for Hanford Site contractor new construction or project upgrades are a usage-based service.

Direct-Funded Services

Hanford Site-wide sewer upgrades and basic service are funded through MSC; provided at no cost to Hanford Site contractors.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
68	Major Collection Management	Service	Combination of Usage-Based and Direct-Funded	Mandatory	Receive input from Site contractors	Deliver input to MSC	Deliver input to MSC	Deliver input to MSC (Optional)	Optional	Deliver input to MSC, except PNNL

Scope/Cost Allocation

Service Description

Major Collection Management provides continued maintenance of significant collections of records. Examples of major collections include engineering drawings, photographs/negatives, videotapes, etc.

- MSC shall ensure that records in identified collections are indexed, authenticated, metadata complete, and are accessible to those that have a business requirement.
- Hanford Site contractors shall meet the requirements of Major Collection Management as administered by the MSC.

Usage-Based Services

- Controlled document distribution
- Imaging of documents/records not included in the direct-funded services below.

Direct-Funded Services

MSC bears the cost burden of program administration. Hanford Site contractors bear internal implementation costs.

- Imaging, indexing, and verification of hard copy engineering documents as released through a document control/configuration system.
- Maintenance of historical photography collection.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
76	Industrial and Radioactive Liquid Effluents Treatment and Disposal and Industrial Liquid Effluents Retention and Transfer	Physical	Direct-Funded	Mandatory	N/A	Deliver to TOC	Receive from PRC, WTP, and RCCC	Deliver to PRC	Deliver to TOC	Deliver to TOC

Scope/Cost Allocation

Service Description

This activity provides for treatment and disposal of radioactive liquid effluents in the 200 Area.

- TOC shall operate the Effluent Treatment Facility (ETF), Liquid Effluent Retention Facility (LERF), 200 Area Treated Effluent Disposal Facility (TEDF), and the State Approved Land Disposal Site (SALDS) to receive, treat, store, and dispose of industrial and radioactive liquid effluents from Site contractors in the 200 Areas.

Usage-Based Services

N/A

Direct-Funded Services

Funded through TOC; provided at no cost to Hanford Site contractors. Hanford Site contractors bear internal implementation costs.

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Spent Nuclear Fuel										
Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
82	**Discontinued** Special Nuclear Fuel (SNF) Fragments Transportation	Physical	Direct-Funded	Mandatory	N/A	Receive from RCCC	N/A	N/A	Transfer to PRC	N/A

Scope/Cost Allocation

****All services discontinued as of August 29, 2016 with the transition of specific RCCC work scopes to PRC and the RCCC executing contract closeout.**

Service Description

SNF fragments are safely stored.

- RCCC shall package SNF fragments and transport to PRC.
- PRC shall receive packaged SNF fragments from RCCC.

Usage-Based Services

N/A

Direct-Funded Services

PRC bears the cost burden of program administration. Hanford Site contractors bear internal implementation costs.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
85	Analytical Laboratory Support (Landlord Services for 222-S Laboratory Complex)	Service	Direct-Funded	Mandatory	N/A	N/A	Provide service to LA&TS	N/A	N/A	LA&TS receives service from TOC
Scope/Cost Allocation										
Service Description										
<p>Analytical Services are performed by the Hanford 222-S Laboratory Analysis and Testing Services Contractor (LA&TS), a separate prime contractor to DOE-ORP, while laboratory facility operations and maintenance are performed by the contractor.</p> <ul style="list-style-type: none"> • TOC shall operate and maintain the 222-S Laboratory Complex to support analysis activities performed by the LA&TS. • LA&TS will provide input and coordination to support operations. 										
Usage-Based Services										
N/A										
Direct-Funded Services										
Funded through TOC; provided at no cost to Hanford Site contractors.										
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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contractors
86	Analytical Integrated Planning (222-S Laboratory Complex)	Information	Direct-Funded	Interface	N/A	Provide data to TOC	Integrate data	Provide data to TOC	N/A	N/A LA&TS provide data to TOC

Scope/Cost Allocation

Service Description

Analytical Integrated Planning provides integrated Site-wide analysis plans, data quality objectives, and process and analytical technology support.

- TOC shall interface with the LA&TS to develop sample analysis rates and waste generation estimates.
- Hanford Site contractors shall use integrated planning products to plan sample analysis expenditures.
- Hanford Site contractors shall provide input to support sample analysis planning.

Usage-Based Services

N/A

Direct-Funded Services

TOC bears the cost burden of program administration. Hanford Site contractors bear internal implementation costs.

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Waste Treatment and Immobilization Plant Support										
Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
88	WTP Support	Information / Service	Direct-Funded	Mandatory and Interface	Provide services to WTP	Provide services to WTP	Coordinate and provide services to WTP	Receive service from and provide input to TOC	N/A	N/A
Scope/Cost Allocation										
Service Description										
<p>WTP interface provides support for WTP construction.</p> <ul style="list-style-type: none"> • MSC, PRC, and TOC will participate with WTP in the revision and approval of WTP Interface Control Documents (ICDs). • TOC shall be responsible for coordinating, planning, and paying for the WTP contractor's requirements for infrastructure, utility, and service support from the MSC and PRC as identified in the J-3 Hanford Site Services and Interface Requirements Matrix. • ICDs identify interface requirements, technical and service gaps, and document issues in order to support efficient and timely construction, startup, commissioning, and operation of WTP. ICDs do not represent contractual obligations between the executing parties or the government. • WTP shall maintain WTP Interface Control Documents. <p>WTP ICDs include:</p>										

- ICD 1, Raw Water
- ICD 2, Potable Water
- ICD 3, Radioactive Solid Wastes
- ICD 5, Non-Radioactive, Non-Dangerous Liquid Effluents
- ICD 6, Radioactive Dangerous Liquid Effluents
- ICD 9, Land for Siting
- ICD 11, Electricity
- ICD 12, Roads
- ICD 14, Immobilized High-Level Waste
- ICD 15, Immobilized Low-Activity Waste
- ICD 19, Low-Activity Waste Feed
- ICD 23, Waste Treatability Samples
- ICD 28, Pit 30 Aggregate Supply for Construction
- ICD 29, Waste Sodium
- ICD 30, Direct LAW Feed
- ICD 31, DFLAW Effluent Returns to Double-Shell Tanks

Usage-Based Services

N/A

Direct-Funded Services

Hanford Site contractors bear internal costs associated with WTP ICD participation, review and approval.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
94	Sample Analysis (<i>highly radioactive</i>)	Service	Fee for Service	Mandatory	N/A	Receive services from LA&TS	Receive services from LA&TS	N/A	N/A	N/A LA&TS - Provide services to TOC and PRC
Scope/Cost Allocation										
<u>Service Description</u>										
<p>Analytical Services are performed by the Hanford 222-S Laboratory Analysis and Testing Services Contractor (LA&TS) under a separate prime contract to DOE-ORP. LA&TS is responsible for providing analysis of highly radioactive samples in support of Hanford Site projects. These services will be performed in the 222-S Laboratory Complex located in the 200 Area of the Hanford Site.</p> <p>The LA&TS is responsible for: receiving samples, which are potentially highly radioactive; preparing samples, which are potentially highly radioactive for analysis; recording and tracking all samples and related waste materials; performing chemical and radionuclide analyses using necessary quality control and quality assurance; reporting the results and archiving sample remainders as required by the customer, with approval by the TOC, and providing Standards Laboratory services for the Hanford Site.</p> <p>Service users will develop annual Service Level Agreements upon which Fee for Service will be based.</p>										
<u>Usage-Based Services</u>										
N/A										
<u>Direct-Funded Services</u>										
N/A										
Return to top										

Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
95	Steam Services	Service	Direct-Funded	Mandatory	Receive service	Receive service	Receive service	N/A	Receive service	Receive service ESPC - Deliver service to site contractors

Scope/Cost Allocation

Service Description

The Energy Savings Performance Contractor (ESPC), under a separate prime contract, currently includes steam service to support heating and other operations at the Site and air compressors for twenty 300 Area facilities. The ESPC can also propose additional energy conservation measures. These may include, but are not limited to, lighting system upgrades; pumping system upgrades; automation; heating, ventilation, and air conditioning upgrade; and addition of utility monitoring and control systems.

Usage-Based Services

N/A

Direct-Funded Services

RCCC & TOC "advance" pay from its DOE funding allocations. MSC & PRC costs are funded by DOE-RL directly to the ESPC from PBS-40.

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Interface Number	Interface Title	Interface Type	Cost Type	Service Type	MSC	PRC	TOC	WTP	RCCC	Other Contracts
96	Waste Disposal - CERCLA remediation Low Level (LLW) and Contact-handled and Remote-handled (CH/RH) Mixed Low Level (MLLW)	Physical	Usage-Based	Mandatory	Deliver to PRC	Receive from Site contractors	Deliver to PRC	Deliver to RCCC	**Discontinued** ¹	Optional

Scope/Cost Allocation

Service Description

- PRC performs transportation, treatment, storage, and disposal of Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) LLW and CH/RH-MLLW,
- Hanford Site contractors shall request and provide requirements for service.

Usage-Based Services

Hanford Site contractors budget for waste transportation (requiring ERDF waste transportation services), treatment, and disposal.

Direct-Funded Services

N/A

¹Service transitioned from RCCC to PRC August 29, 2016.

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ATTACHMENT J.9

**SPECIAL FINANCIAL INSTITUTION ACCOUNT AGREEMENT
FOR USE WITH THE PAYMENTS CLEARED FINANCING ARRANGEMENT**

Agreement, effective the 1st day of July, 2011, between the UNITED STATES OF AMERICA, represented by the Department of Energy (DOE), and Washington River Protection Solutions LLC (WRPS) as a limited liability company existing under the laws of the State of Delaware, and U.S. Bank, a financial institution corporation existing under the laws of the State of Washington located at Richland, Washington.

I. RECITALS

1. On the effective date of May 29, 2008, DOE and WRPS entered into Agreement No. DE-AC27-07RV14800, followed by a supplemental agreement thereto, i.e. Contract No. DE-AC27-08RV14800, providing for the transfer of Government funds on a payments-cleared basis.
2. DOE requires that amounts transferred to WRPS there under be deposited in a special demand deposit account(s) at a financial institution covered by the Department of the Treasury – approved Government deposit insurance organizations that are identified in TFM 6-9000. These special demand deposits must be kept separate from WRPS's general or other funds, and the parties are agreeable to so depositing said amounts with US Bank.
3. The special deposit account(s) shall be designated "Washington River Protection Solutions LLC (WRPS) Account."

II. COVENANTS

In consideration of the foregoing, and for other good and valuable considerations, it is agreed that:

1. The DOE shall have a title to the credit balance in said account(s) to secure the repayment of all funds transferred to WRPS, and said title shall be superior to any lien, title, or claim of US Bank or others with respect to such accounts.
2. US Bank shall be bound by the provisions of said Contract between DOE and WRPS relating to the transfer of funds into and withdrawal of funds from the above special demand deposit account(s), which are hereby incorporated into this Agreement by reference, but US Bank shall not be responsible for the application of funds properly withdrawn from said Account(s).

After receipt by US Bank of written directions from the DOE Contracting Officer, or from the duly authorized representative of the DOE Contracting Officer, US Bank shall act thereon and shall be under no liability to any party hereto for any action taken in accordance with the said written directions. Any written directions received by US Bank from DOE upon DOE stationery and purporting to be signed by, or signed at the written direction of DOE may, insofar as the rights, duties, and liabilities of US Bank are concerned, shall be considered as having been properly issued and filed with US Bank by DOE.

3. DOE, WRPS, or authorized representatives, shall have access to financial records maintained by US Bank with respect to such special demand deposit account(s) at all reasonable times and for all reasonable purposes, including, but without limitation to, the inspection or copying of financial records and any or all memoranda, checks, payment requests, correspondence, or documents pertaining thereto. Such financial records shall be preserved by US Bank for a period of six (6) years after the final payment under the Agreement.
4. In the event of the service of any writ of attachment, levy of execution, or commencement of garnishment proceedings with respect to the special demand deposit account(s), US Bank shall promptly notify DOE.
5. DOE shall authorize funds that shall remain available to the extent that obligations have been incurred on good faith there under by WRPS to US Bank for the benefit of the special demand deposit account(s). US Bank agrees to honor upon presentation for payment all payments issued by WRPS and to restrict all withdrawals against the funds authorized to an amount sufficient to maintain the average daily balance in the special demand deposit account in a net positive and as close to zero as administratively possible.

US Bank agrees to service the account in this manner based on the requirements and specifications contained in Contract No. DE-AC05-76RLO1830, Attachment 1 "Schedule of Financial Institution Processing Charges". US Bank agrees that per-item costs, detailed in the form "Schedule of Financial Institution Processing Charges" contained in US Bank's proposal dated March 16, 2006, will remain constant during the term of this Agreement. US Bank shall calculate the monthly fees based on services rendered and invoice WRPS. WRPS shall issue a check or automated clearing house authorization transfer to US Bank in payment thereof.

6. US Bank shall post collateral, acceptable in accordance with 31 CFR 202 with the Federal Reserve Bank in an amount equal to the net balances in all of the accounts included in this Agreement (including the noninterest-bearing time deposit account), less the Department of the Treasury-approved deposit insurance.

7. This Agreement, with all its provisions and covenants, shall be in effect for a term beginning on the 1st day of July 2011, and ending on the 30th day of June, 2018, unless earlier terminated as provided in this Agreement.
8. DOE and/or WRPS may terminate this Agreement at any time within the Agreement period upon submitting written notification to the other parties 90 days prior to the desired termination date. The specific provisions for operating the account during this 90-day period are contained in Covenant 11.
9. DOE or WRPS may terminate this Agreement at any time upon 30 days written notice to US Bank if DOE or WRPS, or both parties, find that US Bank has failed to substantially perform its obligations in a manner that precludes administering the program in an effective and efficient manner or that precludes the effective utilization of the Government's cash resources.
10. Notwithstanding the provisions of Covenants 8 and 9, in the event that the Contract referenced in Recital 1 between DOE and WRPS is not renewed or is terminated, this Agreement between DOE, WRPS, and US Bank shall be terminated automatically upon the delivery of written notice to US Bank.
11. In the event of termination, US Bank agrees to retain WRPS's special demand deposit account(s) for an additional 90-day period to clear outstanding payment items.

This agreement shall continue in effect for the 90-day additional period, with the exception of the following:

1. Term Agreement (Covenant 7)
2. Termination of Agreement (Covenants 8 and 9)

All terms and conditions of the aforesaid bid submitted by US Bank that are not inconsistent with this 90-day additional term shall remain in effect for this period.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the day and year first above written.

FOR US DEPARTMENT OF ENERGY

Signature: Wade E. Hader
Name: Wade E. Hader
Title: Contracting Officer
Date: June 1, 2016

FOR WRPS

Signature: Brian R. Thomas
Name: Brian R. Thomas
Title: Vice President, Finance and Administration
Date: 5-5-16

FOR US BANK N.A.

Signature: Gail Heinselman
Name: Gail Heinselman
Title: Vice President, Government Services
Date: 5/17/2016

NOTE

The contractor, if a corporation, shall cause the following Certificate to be executed under its corporate seal, provided that the same officer shall not execute both the Agreement and the Certificate.

CERTIFICATE

I, Robert McPherson, certify that I am the Secretary & General Counsel of the limited liability company named herein; that Brian R. Thomas, who signed this Agreement on behalf of WRPS, was then Vice President, Finance and Administration of said company; and that said Agreement was duly signed for and in behalf of said company by authority of its governing body and is within the scope of its corporate powers.

Robert McPherson
(Corporate Seal) (Signature)

WD 05-2569 (Rev.-19) was first posted on www.wdol.gov on 01/05/2016

REGISTER OF WAGE DETERMINATIONS UNDER THE SERVICE CONTRACT ACT By direction of the Secretary of Labor		U.S. DEPARTMENT OF LABOR EMPLOYMENT STANDARDS ADMINISTRATION WAGE AND HOUR DIVISION WASHINGTON D.C. 20210
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Daniel W. Simms Director	Division of Wage Determinations		Wage Determination No.: 2005-2569 Revision No.: 19 Date Of Revision: 12/29/2015
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Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.15 for calendar year 2016 applies to all contracts subject to the Service Contract Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.15 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

States: Oregon, Washington

Area: Oregon Counties of Baker, Grant, Harney, Malheur, Morrow, Umatilla, Union, Wallowa, Wheeler
 Washington Counties of Benton, Franklin, Walla Walla, Yakima

Fringe Benefits Required Follow the Occupational Listing		
OCCUPATION CODE - TITLE	FOOTNOTE	RATE
01000 - Administrative Support And Clerical Occupations		
01011 - Accounting Clerk I		13.61
01012 - Accounting Clerk II		15.27
01013 - Accounting Clerk III		17.08
01020 - Administrative Assistant		22.41
01040 - Court Reporter		18.59
01051 - Data Entry Operator I		13.38
01052 - Data Entry Operator II		14.60
01060 - Dispatcher, Motor Vehicle		18.77
01070 - Document Preparation Clerk		12.94
01090 - Duplicating Machine Operator		12.94
01111 - General Clerk I		13.10
01112 - General Clerk II		14.30
01113 - General Clerk III		16.05
01120 - Housing Referral Assistant		20.52
01141 - Messenger Courier		11.95
01191 - Order Clerk I		12.44
01192 - Order Clerk II		13.57
01261 - Personnel Assistant (Employment) I		17.21
01262 - Personnel Assistant (Employment) II		19.25
01263 - Personnel Assistant (Employment) III		21.47
01270 - Production Control Clerk		26.54
01280 - Receptionist		12.83
01290 - Rental Clerk		15.00
01300 - Scheduler, Maintenance		16.45
01311 - Secretary I		16.45
01312 - Secretary II		18.40
01313 - Secretary III		20.52
01320 - Service Order Dispatcher		18.84

01410 - Supply Technician	22.80
01420 - Survey Worker	17.33
01531 - Travel Clerk I	14.84
01532 - Travel Clerk II	15.95
01533 - Travel Clerk III	17.09
01611 - Word Processor I	15.07
01612 - Word Processor II	16.91
01613 - Word Processor III	18.91
05000 - Automotive Service Occupations	
05005 - Automobile Body Repairer, Fiberglass	18.71
05010 - Automotive Electrician	18.82
05040 - Automotive Glass Installer	17.82
05070 - Automotive Worker	17.82
05110 - Mobile Equipment Servicer	15.82
05130 - Motor Equipment Metal Mechanic	19.80
05160 - Motor Equipment Metal Worker	17.82
05190 - Motor Vehicle Mechanic	19.80
05220 - Motor Vehicle Mechanic Helper	14.82
05250 - Motor Vehicle Upholstery Worker	16.81
05280 - Motor Vehicle Wrecker	17.82
05310 - Painter, Automotive	18.82
05340 - Radiator Repair Specialist	17.82
05370 - Tire Repairer	14.44
05400 - Transmission Repair Specialist	19.80
07000 - Food Preparation And Service Occupations	
07010 - Baker	17.23
07041 - Cook I	13.97
07042 - Cook II	15.66
07070 - Dishwasher	9.89
07130 - Food Service Worker	10.88
07210 - Meat Cutter	17.51
07260 - Waiter/Waitress	12.54
09000 - Furniture Maintenance And Repair Occupations	
09010 - Electrostatic Spray Painter	20.54
09040 - Furniture Handler	13.45
09080 - Furniture Refinisher	20.54
09090 - Furniture Refinisher Helper	16.17
09110 - Furniture Repairer, Minor	18.34
09130 - Upholsterer	20.54
11000 - General Services And Support Occupations	
11030 - Cleaner, Vehicles	11.95
11060 - Elevator Operator	11.95
11090 - Gardener	16.89
11122 - Housekeeping Aide	13.41
11150 - Janitor	16.03
11210 - Laborer, Grounds Maintenance	12.77
11240 - Maid or Houseman	9.88
11260 - Pruner	11.97
11270 - Tractor Operator	15.28
11330 - Trail Maintenance Worker	12.77
11360 - Window Cleaner	18.02
12000 - Health Occupations	
12010 - Ambulance Driver	16.83
12011 - Breath Alcohol Technician	17.22
12012 - Certified Occupational Therapist Assistant	23.78
12015 - Certified Physical Therapist Assistant	24.27
12020 - Dental Assistant	16.96
12025 - Dental Hygienist	43.92
12030 - EKG Technician	26.27
12035 - Electroneurodiagnostic Technologist	26.27
12040 - Emergency Medical Technician	16.83
12071 - Licensed Practical Nurse I	15.49

12072 - Licensed Practical Nurse II	17.33
12073 - Licensed Practical Nurse III	19.33
12100 - Medical Assistant	14.85
12130 - Medical Laboratory Technician	16.01
12160 - Medical Record Clerk	13.99
12190 - Medical Record Technician	15.65
12195 - Medical Transcriptionist	17.58
12210 - Nuclear Medicine Technologist	36.58
12221 - Nursing Assistant I	10.06
12222 - Nursing Assistant II	11.31
12223 - Nursing Assistant III	12.34
12224 - Nursing Assistant IV	13.85
12235 - Optical Dispenser	17.33
12236 - Optical Technician	16.27
12250 - Pharmacy Technician	15.67
12280 - Phlebotomist	13.85
12305 - Radiologic Technologist	26.57
12311 - Registered Nurse I	29.51
12312 - Registered Nurse II	36.10
12313 - Registered Nurse II, Specialist	36.10
12314 - Registered Nurse III	43.68
12315 - Registered Nurse III, Anesthetist	43.68
12316 - Registered Nurse IV	52.36
12317 - Scheduler (Drug and Alcohol Testing)	21.34
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	20.38
13012 - Exhibits Specialist II	25.26
13013 - Exhibits Specialist III	30.90
13041 - Illustrator I	20.38
13042 - Illustrator II	25.26
13043 - Illustrator III	30.90
13047 - Librarian	27.96
13050 - Library Aide/Clerk	14.18
13054 - Library Information Technology Systems Administrator	25.26
13058 - Library Technician	18.10
13061 - Media Specialist I	18.22
13062 - Media Specialist II	20.40
13063 - Media Specialist III	22.73
13071 - Photographer I	16.41
13072 - Photographer II	18.36
13073 - Photographer III	22.74
13074 - Photographer IV	27.81
13075 - Photographer V	33.65
13110 - Video Teleconference Technician	17.69
14000 - Information Technology Occupations	
14041 - Computer Operator I	19.45
14042 - Computer Operator II	21.76
14043 - Computer Operator III	24.28
14044 - Computer Operator IV	26.98
14045 - Computer Operator V	29.87
14071 - Computer Programmer I	(see 1) 22.85
14072 - Computer Programmer II	(see 1)
14073 - Computer Programmer III	(see 1)
14074 - Computer Programmer IV	(see 1)
14101 - Computer Systems Analyst I	(see 1)
14102 - Computer Systems Analyst II	(see 1)
14103 - Computer Systems Analyst III	(see 1)
14150 - Peripheral Equipment Operator	19.45
14160 - Personal Computer Support Technician	26.98
15000 - Instructional Occupations	
15010 - Aircrew Training Devices Instructor (Non-Rated)	30.62

15020 - Aircrew Training Devices Instructor (Rated)	37.04
15030 - Air Crew Training Devices Instructor (Pilot)	44.39
15050 - Computer Based Training Specialist / Instructor	30.62
15060 - Educational Technologist	37.11
15070 - Flight Instructor (Pilot)	44.39
15080 - Graphic Artist	21.49
15090 - Technical Instructor	28.36
15095 - Technical Instructor/Course Developer	32.54
15110 - Test Proctor	21.49
15120 - Tutor	21.49
16000 - Laundry, Dry-Cleaning, Pressing And Related Occupations	
16010 - Assembler	10.90
16030 - Counter Attendant	10.90
16040 - Dry Cleaner	13.76
16070 - Finisher, Flatwork, Machine	10.90
16090 - Presser, Hand	10.90
16110 - Presser, Machine, Drycleaning	10.90
16130 - Presser, Machine, Shirts	10.90
16160 - Presser, Machine, Wearing Apparel, Laundry	10.90
16190 - Sewing Machine Operator	14.71
16220 - Tailor	15.67
16250 - Washer, Machine	11.84
19000 - Machine Tool Operation And Repair Occupations	
19010 - Machine-Tool Operator (Tool Room)	23.95
19040 - Tool And Die Maker	29.01
21000 - Materials Handling And Packing Occupations	
21020 - Forklift Operator	14.88
21030 - Material Coordinator	26.54
21040 - Material Expediter	26.54
21050 - Material Handling Laborer	13.19
21071 - Order Filler	13.22
21080 - Production Line Worker (Food Processing)	14.88
21110 - Shipping Packer	13.22
21130 - Shipping/Receiving Clerk	13.22
21140 - Store Worker I	11.35
21150 - Stock Clerk	16.17
21210 - Tools And Parts Attendant	14.88
21410 - Warehouse Specialist	14.88
23000 - Mechanics And Maintenance And Repair Occupations	
23010 - Aerospace Structural Welder	25.78
23021 - Aircraft Mechanic I	24.50
23022 - Aircraft Mechanic II	25.78
23023 - Aircraft Mechanic III	27.31
23040 - Aircraft Mechanic Helper	17.80
23050 - Aircraft, Painter	22.96
23060 - Aircraft Servicer	20.21
23080 - Aircraft Worker	21.45
23110 - Appliance Mechanic	22.36
23120 - Bicycle Repairer	14.44
23125 - Cable Splicer	34.15
23130 - Carpenter, Maintenance	22.89
23140 - Carpet Layer	20.37
23160 - Electrician, Maintenance	30.09
23181 - Electronics Technician Maintenance I	26.22
23182 - Electronics Technician Maintenance II	28.08
23183 - Electronics Technician Maintenance III	29.95
23260 - Fabric Worker	20.20
23290 - Fire Alarm System Mechanic	24.83
23310 - Fire Extinguisher Repairer	18.63
23311 - Fuel Distribution System Mechanic	25.43
23312 - Fuel Distribution System Operator	19.09
23370 - General Maintenance Worker	19.13

23380 - Ground Support Equipment Mechanic	24.50
23381 - Ground Support Equipment Servicer	20.21
23382 - Ground Support Equipment Worker	21.45
23391 - Gunsmith I	18.63
23392 - Gunsmith II	21.74
23393 - Gunsmith III	24.83
23410 - Heating, Ventilation And Air-Conditioning Mechanic	21.57
23411 - Heating, Ventilation And Air Contditioning Mechanic (Research Facility)	22.70
23430 - Heavy Equipment Mechanic	25.42
23440 - Heavy Equipment Operator	23.61
23460 - Instrument Mechanic	26.61
23465 - Laboratory/Shelter Mechanic	23.29
23470 - Laborer	12.28
23510 - Locksmith	20.45
23530 - Machinery Maintenance Mechanic	25.56
23550 - Machinist, Maintenance	22.78
23580 - Maintenance Trades Helper	16.87
23591 - Metrology Technician I	26.61
23592 - Metrology Technician II	28.00
23593 - Metrology Technician III	29.66
23640 - Millwright	30.04
23710 - Office Appliance Repairer	22.32
23760 - Painter, Maintenance	19.88
23790 - Pipefitter, Maintenance	29.30
23810 - Plumber, Maintenance	27.84
23820 - Pneudraulic Systems Mechanic	24.83
23850 - Rigger	24.83
23870 - Scale Mechanic	21.74
23890 - Sheet-Metal Worker, Maintenance	25.26
23910 - Small Engine Mechanic	19.59
23931 - Telecommunications Mechanic I	25.46
23932 - Telecommunications Mechanic II	26.79
23950 - Telephone Lineman	23.94
23960 - Welder, Combination, Maintenance	21.15
23965 - Well Driller	24.83
23970 - Woodcraft Worker	24.83
23980 - Woodworker	18.63
24000 - Personal Needs Occupations	
24570 - Child Care Attendant	10.04
24580 - Child Care Center Clerk	13.63
24610 - Chore Aide	11.35
24620 - Family Readiness And Support Services Coordinator	13.44
24630 - Homemaker	14.44
25000 - Plant And System Operations Occupations	
25010 - Boiler Tender	27.31
25040 - Sewage Plant Operator	23.29
25070 - Stationary Engineer	27.31
25190 - Ventilation Equipment Tender	20.58
25210 - Water Treatment Plant Operator	23.29
27000 - Protective Service Occupations	
27004 - Alarm Monitor	22.01
27007 - Baggage Inspector	17.55
27008 - Corrections Officer	23.96
27010 - Court Security Officer	25.24
27030 - Detection Dog Handler	22.01
27040 - Detention Officer	23.96
27070 - Firefighter	25.75
27101 - Guard I	17.55
27102 - Guard II	22.01

27131 - Police Officer I	28.67
27132 - Police Officer II	31.84
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	15.64
28042 - Carnival Equipment Repairer	16.71
28043 - Carnival Equipment Worker	11.72
28210 - Gate Attendant/Gate Tender	14.01
28310 - Lifeguard	11.90
28350 - Park Attendant (Aide)	15.66
28510 - Recreation Aide/Health Facility Attendant	11.35
28515 - Recreation Specialist	19.27
28630 - Sports Official	12.47
28690 - Swimming Pool Operator	22.22
29000 - Stevedoring/Longshoremen Occupational Services	
29010 - Blocker And Bracer	27.81
29020 - Hatch Tender	27.81
29030 - Line Handler	27.81
29041 - Stevedore I	25.82
29042 - Stevedore II	29.78
30000 - Technical Occupations	
30010 - Air Traffic Control Specialist, Center (HFO) (see 2)	35.77
30011 - Air Traffic Control Specialist, Station (HFO) (see 2)	24.66
30012 - Air Traffic Control Specialist, Terminal (HFO) (see 2)	27.16
30021 - Archeological Technician I	16.14
30022 - Archeological Technician II	18.43
30023 - Archeological Technician III	24.07
30030 - Cartographic Technician	25.48
30040 - Civil Engineering Technician	24.78
30061 - Drafter/CAD Operator I	16.14
30062 - Drafter/CAD Operator II	18.43
30063 - Drafter/CAD Operator III	20.55
30064 - Drafter/CAD Operator IV	24.77
30081 - Engineering Technician I	16.35
30082 - Engineering Technician II	18.35
30083 - Engineering Technician III	20.53
30084 - Engineering Technician IV	25.43
30085 - Engineering Technician V	31.11
30086 - Engineering Technician VI	38.46
30090 - Environmental Technician	22.34
30210 - Laboratory Technician	23.90
30240 - Mathematical Technician	22.36
30361 - Paralegal/Legal Assistant I	17.77
30362 - Paralegal/Legal Assistant II	22.02
30363 - Paralegal/Legal Assistant III	26.94
30364 - Paralegal/Legal Assistant IV	32.59
30390 - Photo-Optics Technician	22.36
30461 - Technical Writer I	22.20
30462 - Technical Writer II	27.15
30463 - Technical Writer III	32.85
30491 - Unexploded Ordnance (UXO) Technician I	22.74
30492 - Unexploded Ordnance (UXO) Technician II	27.51
30493 - Unexploded Ordnance (UXO) Technician III	32.97
30494 - Unexploded (UXO) Safety Escort	22.74
30495 - Unexploded (UXO) Sweep Personnel	22.74
30620 - Weather Observer, Combined Upper Air Or (see 2)	20.55
Surface Programs	
30621 - Weather Observer, Senior (see 2)	20.75
31000 - Transportation/Mobile Equipment Operation Occupations	
31020 - Bus Aide	11.43
31030 - Bus Driver	16.99
31043 - Driver Courier	12.52
31260 - Parking and Lot Attendant	10.69

31290 - Shuttle Bus Driver	13.65
31310 - Taxi Driver	11.88
31361 - Truckdriver, Light	13.65
31362 - Truckdriver, Medium	14.80
31363 - Truckdriver, Heavy	21.02
31364 - Truckdriver, Tractor-Trailer	21.02
99000 - Miscellaneous Occupations	
99030 - Cashier	10.64
99050 - Desk Clerk	9.81
99095 - Embalmer	24.57
99251 - Laboratory Animal Caretaker I	12.19
99252 - Laboratory Animal Caretaker II	13.28
99310 - Mortician	24.57
99410 - Pest Controller	21.01
99510 - Photofinishing Worker	11.95
99710 - Recycling Laborer	16.23
99711 - Recycling Specialist	19.82
99730 - Refuse Collector	14.49
99810 - Sales Clerk	12.30
99820 - School Crossing Guard	14.43
99830 - Survey Party Chief	23.63
99831 - Surveying Aide	14.85
99832 - Surveying Technician	20.32
99840 - Vending Machine Attendant	16.41
99841 - Vending Machine Repairer	20.45
99842 - Vending Machine Repairer Helper	16.41

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$4.27 per hour or \$170.80 per week or \$740.13 per month

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 5 years, 4 weeks after 10 years, and 5 weeks after 20 years.

Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year, New Year's Day, Martin Luther King Jr's Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4174)

THE OCCUPATIONS WHICH HAVE NUMBERED FOOTNOTES IN PARENTHESES RECEIVE THE FOLLOWING:

1) Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See CFR 4.156)

2) AIR TRAFFIC CONTROLLERS AND WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered

overtime work).

HAZARDOUS PAY DIFFERENTIAL: An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordnance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives.

Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordnance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordnance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance, explosives, and incendiary material differential pay.

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations", Fifth Edition, April 2006, unless otherwise indicated. Copies of the Directory are available on the Internet. A links to the Directory may be found on the WHD home page at <http://www.dol.gov/esa/whd/> or through the Wage Determinations On-Line (WDOL) Web site at <http://wdol.gov/>.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE (Standard Form 1444 (SF 1444))

Conformance Process:

The contracting officer shall require that any class of service employee which is

not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C) (vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

DAVIS BACON ACT-WAGE DETERMINATION

WA160002 MOD 2 REVISED 12/16/16 WA2
 ***** THIS WAGE DETERMINATION WAS REPLACED ON 12/16/16*****
 General Decision Number: WA160002 07/01/2016

Superseded General Decision Number: WA20150002

State: Washington

Construction Types: Building, Heavy and Highway

Counties: Benton and Franklin Counties in Washington.
 (D.O.E. HANFORD SITE ONLY)

BENTON AND FRANKLIN COUNTIES (D.O.E. HANFORD SITE ONLY)
 BUILDING (does not include residential construction consisting
 of single family homes and apartments up to and including 4
 stories), HEAVY and HIGHWAY CONSTRUCTION

Note: Under Executive Order (EO) 13658, an hourly minimum wage
 of \$10.15 for calendar year 2016 applies to all contracts
 subject to the Davis-Bacon Act for which the solicitation was
 issued on or after January 1, 2015. If this contract is covered
 by the EO, the contractor must pay all workers in any
 classification listed on this wage determination at least
 \$10.15 (or the applicable wage rate listed on this wage
 determination, if it is higher) for all hours spent performing
 on the contract in calendar year 2016. The EO minimum wage rate
 will be adjusted annually. Additional information on contractor
 requirements and worker protections under the EO is available
 at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/08/2016
1	04/29/2016
2	07/01/2016

* SUWA2001-001 09/03/2001

(D.O.E. HANFORD SITE ONLY)

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR.....	\$ 32.92	19.37
BOILERMAKER.....	\$ 36.44	28.41
BRICKLAYER.....	\$ 29.73	14.89
CARPENTER		
Carpenters.....	\$ 31.94	14.00
Divers.....	\$ 36.72	14.00
Millwright & Machine erector.....	\$ 41.86	14.49
Piledriver.....	\$ 32.97	14.00
Tenders.....	\$ 35.02	14.00
CEMENT MASON/CONCRETE FINISHER		

GROUP 1.....	\$ 27.01	12.59
GROUP 2.....	\$ 27.63	12.59
GROUP 3.....	\$ 28.14	12.59
DRYWALL FINISHER/TAPER.....	\$ 23.80	12.20
ELECTRICIAN		
Cable Splicers.....	\$ 40.74	3%+17.43
Electricians.....	\$ 38.80	3%+17.43
IRONWORKER.....	\$ 32.76	23.19
LABORER		
GROUP 1.....	\$ 24.78	11.23
GROUP 2.....	\$ 25.05	11.23
GROUP 3.....	\$ 25.32	11.23
GROUP 4.....	\$ 25.60	11.23
GROUP 5 (RATES PER SHIFT)		
Sandhogs-[(1-14 LBS), (6		
HRS)].....	\$ 212.16	11.23
Sandhogs-[(14-18 LBS), (6		
HRS)].....	\$ 217.09	11.23
Sandhogs-[(18-22 LBS), (6		
HRS)].....	\$ 239.23	11.23
Sandhogs-[(18-25 LBS), (4		
HRS)].....	\$ 217.37	11.23
Sandhogs-[(22-26 LBS), (4		
HRS)].....	\$ 221.69	11.23
Sandhogs-[(26-32 LBS), (4		
HRS)].....	\$ 224.31	11.23
Sandhogs-[(32-38 LBS), (3		
HRS)].....	\$ 227.27	11.23
Sandhogs-[(38-44 LBS), (2		
HRS)].....	\$ 227.68	11.23
GROUP 5		
Outside Lock and Gauge		
Tender.....	\$ 204.80	11.23
GROUP 6.....	\$ 25.50	11.23
GROUP 7.....	\$ 26.07	11.13
GROUP 8.....	\$ 26.54	11.23
GROUP 9.....	\$ 27.31	11.23
PAINTER (Soft Floor Covers,		
Glaziers, Spray Painters,		
Steel Painters, Steam Clean		
and Acid Etching, Sign		
Writers).....	\$ 24.15	10.73
PLUMBER/PIPEFITTER.....	\$ 41.24	28.79
POWER EQUIPMENT OPERATOR		
GROUP 1.....	\$ 26.16	13.55
GROUP 2.....	\$ 26.48	13.55
GROUP 3.....	\$ 27.09	13.55
GROUP 4.....	\$ 27.41	13.55
GROUP 5.....	\$ 27.69	13.55
GROUP 6.....	\$ 27.96	13.55
GROUP 7.....	\$ 29.06	13.55
GROUP 8.....	\$ 30.40	13.55

ROOFER (Including Waterproofing and Kettleman).....	\$ 25.65	10.52
SHEET METAL WORKER.....	\$ 33.53	18.90
SPRINKLER FITTER.....	\$ 30.70	20.65
TRUCK DRIVER		
GROUP 1.....	\$ 22.31	17.31
GROUP 2.....	\$ 24.95	17.31
GROUP 3.....	\$ 25.06	17.31
GROUP 4.....	\$ 25.39	17.31
GROUP 5.....	\$ 25.50	17.31
GROUP 6.....	\$ 25.50	17.31
GROUP 7.....	\$ 26.04	17.31
GROUP 8.....	\$ 26.36	17.31

CEMENT MASON CLASSIFICATIONS

GROUP 1: Rodding, tamping, floating, troweling, patching, stoning, rubbing, sack rubbing; All exposed aggregate finishing and sealing. All architectural finishing, staining, stamping and coloring, washing and power washing of concrete, polymer, latex and composite materials; Setting of screeds, screeds forms, curb and gutter and sidewalk forms; Preparation of all concrete for caulking of the joints and the caulking of expansion joints; Preparation of concrete for the application of hardners, sealers and curing compounds and their application; Grouting and dry packing of machine base; Removal of snap ties and she bolts prior to patching of concrete

GROUP 2: Power troweling machine operator; Troweling of magnesite, torganal or material with epoxy bases of oxichloride base; All power grinders, bushing hammer, chipping gun; Gunite Nozzleman. All sandblasting for architectural finishes, patch preparation and exposing of aggregate for finish; Concrete sawing and cutting for concrete and expansion joints and scoring for decorative patterns; Operating of Clary-type floats, Longitudinal Floats, Rodding Machines and Belting Machines; Scarifiers; Working on scaffolds

GROUP 3: Grinding, bushing or chipping of toxic materials or high density concrete; Operating of power tools on a scaffold

LABORER CLASSIFICATIONS

GROUP 1: Flagman, Landscape Laborer, Scaleman, Traffic Control Supervisor, Asbestos Abatement Worker, Brick Pavers (to include the installation of brick or grass pavers for sidewalks, driveways, streets and parking lots), Brush Hog Feeder; Carpenter Tender; Cement Handler; Concrete Signalman; Concrete Crewman (to include Stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, pumpcrete machine, signaling, handling the nozzle of squeezecrete or similar machine- 6 inches and smaller); Confined Space Attendant, Crusher Feeder; Demolition (to include clean-up, burning, loading, wrecking and salvage of all material); Dry Stack Walls (including all dry stack walls, including keystone walls

and others using blocks and interlocking pegs.), Dumpman; Traffic Control Laborer (To include but is not limited to, erection and maintenance of barricades, signs and relief of flag person.), Window Washer/Cleaner, Pilot Car, Hazardous Waste Worker, Erosion Control Laborer, Fence Erector, Guard Rail (to include Guard Rail, guide and reference posts, sign posts, and right-of-way markers); Firewatch. Form cleaning machine feeder; Stacker; General Laborer; Group Machine Header Tender; Miner, Class "A" (to include bull gang, concrete crewman, dumpman and pumpcrete crewman, including distributing pipe, assembly and dismantle, and nipper); Lead Abatement Worker, Mold Abatement Worker, Nipper; Riprap Man; Sandblast Tailhoseman, Scaffold Erector (wood or steel); Stake Jumper; Structural Mover (to include separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Bucker and Faller (by hand); Track Laborer (RR); Truck Loader; Wellpoint Man; (HDPE or similar liner installer).

GROUP 2: Asphalt Roller, walking; Cement Finisher Tender; Concrete Saw, walking; Demolition Torch; Dope Pot Fireman, non-mechanical; Driller Tender (when required to move and position machine); Form Setter, paving; Jackhammer Operator; Miner, Class "B" (to include brakeman, finisher, vibrator, and form setter); Nozzleman (to include squeeze and flow-crete nozzle); Nozzleman, water, (to include fire hose), air or steam; Pavement Breaker (under 90 lbs); Pipelayer, corrugated metal and multi-plate; Pot Tender; Power Buggy Operator; Power Tool Operator, gas, electrical, pneumatic; Rodder and Spreader; Trencher, Shawnee; Tugger Operator; Wagon Drills; Wheelbarrow, power driven; Water Pipe Liner, Rigger/Signalperson, Remote Equipment Operator (i.e., compaction and demolition) Compaction Equipment (to include all hand operated power compaction equipment); Railroad Power Spiker or Puller, dual mobile; Railroad Equipment, power driven, except dual mobile power spiker or puller.

GROUP 3: Air and Hydraulic Track Drill, Asphalt Raker, Brush Machine (to include Horizontal construction joint clean-up brush machine, power propelled); Caisson Worker, free air; Chain Saw Operator and Faller; Concrete Stack (to include Laborers when working on free standing concrete stacks for smoke or fume control above 40 ft high); Gunnite (to include operation of machine and nozzle); High Scaler; Miner, Class "C" (to include miner, nozzleman for concrete, laser beam operator, and Rigger on tunnels); Monitor Operator (air track or similar mounting); Mortar Mixer; Nozzleman (to include jet blasting nozzleman, over 1200 lbs., jet blast machine, power propelled, sandblast nozzle, Squeeze and Flo-crete nozzle); Pavement Breaker, 90 lbs. & over; Pipelayer (to include working topman, caulker, collarman, jointer, mortarman, rigger, jacker, shorer, valve or meter installer, temper, (Including pressurized and non-pressurized ductile pipe, gravity pipe and HDPE (fused and non-fused); Pipewrapper; Plasterer Tender, Trenchless Technology, Vibrators (all); Laser Beam Operator (Elevation Control; Technician)

GROUP 4: Drills with dual masts, Miner, Class "D"(to include Raise and Shaft Miner, Laser Beam Operator on raises and shafts.) Welder, electric, manual or automatic, Remote Equipment Operator (to include HDPE or similar pipe and liner)

GROUP 5: Sandhogs under compressed air (rates increases are computed by multiplying the increase x 8 hr shift and add total to the previous rate)

GROUP 6: Construction Specialist

GROUP 7: Hod Carrier

GROUP 8: Powderman

GROUP 9: Grade Checker

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Bit Grinders; Bolt Threading Machine; Compressors (under 2000 CFM, gas, diesel or electric power); Crusher Feeder (mechanical); Deck Hand; Drillers Tender; Fireman and Heater Tender; Grade Checker; Tender Mechanic, Welder H.D.; Hydro-seeder, Mulcher, Nozzleman; Oiler; Oiler and Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade (farm type, Case, John Deere and similar, or Compacting Vibrator), except when pulled by Dozer with operable blade; Steam Cleaner; Welding Machine

GROUP 2: A-Frame Truck (single drum); Assistant Refrigeration Plant (under 1000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2000 CFM or over, 2 or more, gas, diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator, hoisting materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, Hydra-lift and similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket, elevators and conveyors); Longitudinal Float; Mixer (portable - concrete); Pavement Breaker, Hydra-hammer and similar; Power Broom; Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross and similar on construction job only); Tractor (Farm type R/T with attachments, except Backhoe); Tugger Operator

GROUP 3: A-Frame Truck (2 or more drums); Assistant Refrigeration Plant and Chiller Operator (over 1000 ton); Backfillers (Cleveland and similar); Batch Plant and Wet Mix Operator single unit (concrete); Belt-crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bend Machine; Bob Cat; Boring Machine (earth); Boring Machine (rock under 8 inch bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete) Chipper (without crane), Cleaning and Doping Machine (pipeline); Curb Extruder (Asphalt and Concrete); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green and similar); Elevating Grader-type Loader (Dumora, Adams or similar); Generator Plant Engineers

(diesel, electric); Gunite Combination Mixer and Compressor; Locomotive Engineer; Mixermobile; Posthole Auger or Punch; Pump (grout or jet); Soil Stabilizer (P & H or similar); Spreader Machine; Surface Heater and Planer Machine; Tractor (to D-6 or equivalent) and Traxacavator; Traverse Finish Machine; Turnhead Operator

GROUP 4: Blade Operator (motor patrol and attachments); Concrete Pumps (squeeze-crete, flow-crete, pump-crete, Whitman and similar); Drilling Equipment (8 inch bit and over) (Robbins, reverse circulation and similar); Drills (Churn, Core, Calyx, or Diamond); Equipment Serviceman, Greaser and Oiler; Hoe Ram; Hoist (2 or more drums or Tower Hoist); Loaders (overhead and front-end, under 4 yards R/T); Paving (Dual Drum) Rubber Tire; Refrigeration Plant Engineers (under 1000 ton); Signalman (Whileys, Highline, Hammerheads or similar); Skidders (R/T with or without attachments); Screed Operator; Trenching Machines (under 7 ft depth capacity); Vacuum Drill (reverse circulation drill under 8 inch bit)

GROUP 5: Automatic Subgrader (Ditches and Trimmers) (Autograde, ABC, R.A. Hansen and similar on grade wire); Backhoe (under 1 yd); Batch Plant (over 4 units); Batch and Wet Mix Operator (multiple units, 2 and including 4); Boat Operator; Cableway Controller (dispatcher); Concrete Pump Boom Truck; Conveyor Aggregate Placement Equipment; Cranes (25 tons and under); Derricks and Stifflegs (under 65 tons); Drill Doctor; Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Piledriving Engineers; Roller (finishing pavement); Trenching Machines (7 ft depth and over)

GROUP 6: Asphalt Plant Operator (Backhoes (1 yd to 3 yds); Blade (finish and bluetop) Automatic, CMI, ABC and similar when used as automatic; Boom Cats (side); Cableway Operators; Clamshell Operators (under 3 yds); Concrete Slip Form Paver; Cranes (over 25 tons, including 45 tons); Crusher, Grizzle and Screening Plant Operator; Draglines (under 3 yds); Elevating Belt (holland type); Gradall (1 yd to 3 yds); Loader Operator (front-end and overhead, 4 yards, including 8 yds); Mucking Machine; Quadtrack or similar equipment; Rubber-tired Scrapers; Shovels (under 3 yds); Tractors (D-6 and equivalent and over); Vector Guzzler, Super Sucker; Concrete Cleaning/Decontamination Machine; Ultra High Pressure Waterjet Cutting Tool System (30,000 psi)

GROUP 7: Backhoes (3 yds and over); Cranes (All Cranes over 45 tons, including 100 tons) Climbing, Rail and Tower Cranes up to including 45 tons; Clamshell Operator (3 yds. and over); Derricks and Stifflegs (65 tons and over); Draglines (3 yds and over); Lead Water Well Driller; Loader (360 degrees revolving Koehring Scooper or similar); Loaders (overhead and front-end, over 8 yds); Shovels (3 yds and over); Whirleys and Hammerheads, all; Vacuum Blasting Machine Operator; HD Mechanic/welder

GROUP 8: Cranes (all cranes over 100 tons); Climbing, Rail and Tower Cranes over 45 tons

ALL CRANE BOOMS, INCLUDING TOWER CRANES:
Measure from center of rotation to center of shaft (radius):
130 ft TO 200 ft .50 hr. additional to classification
Over 200 ft .80 hr. additional to classification

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Escort Driver or Pilot Car tender and swamper,
Pickup Hauling Employees or Materials

GROUP 2: Flat Bed Truck, single rear axle; Fork Lift, 3000
lbs and under; Leverperson Loading Trucks at Bunkers;
Seeder and Mulcher; Stationary Fuel Operator; Team Driver;
Tractor (small rubber tired, pulling trailer or similar
equipment); Trailer Mounted hydro Seeder and Mulcher; Water
Tank Truck, up to 1800 gallons

GROUP 3: Bus Driver or Employee Haul Driver; Flat Bed Truck,
dual rear axle; Power Boat hauling employees or material

GROUP 4: Buggy Mobile and similar; Bulk Cement Tanks and
Spreader; Power Operated Sweeper; Straddle Carrier (Ross,
Hyster and similar); Water Tank Truck, 1801-4000 gallons

GROUP 5: Auto Crane, 2000 lbs capacity; Dumptor (6 yds and
under); Flat Bed Truck (with hydraulic system); Fork Lift
(3001-16,000 lbs); Fuel Truck Driver, steam cleaner and
washer; Rubber-tired Tunnel Jumbo; Scissors Truck; Slurry
Truck Driver; Transite Mixers & mixers hauling concrete 3
yd to and including 6 yd.; Wrecker and Tow Trucks

GROUP 6: A-Frame; Service Greaser; Tireperson; Truck, side,
end, and bottom & articulated end dump (up to and including
12 yds); Water Tank Truck, 4001 to 8000 gallons,
Warehouseperson, to include shipping and receiving

GROUP 7: Dumps, semi-end; Flagerty Spreader Box Driver;
Flowboys; Fork lift, 16,000 lbs and over; Lowboy, 50 tons
and under; Mechanic, Field; Oil Distributors Driver (road,
bootperson, leverperson); and Oil Tank Driver; Self-Loading
Roll Off and Dumpster over 6 yds; Stringer Truck (cable
operated trailer); Tractor with Steer Trailer; Transfer
Truck & Trailer; Transit Mixers & Truck Hauling Concrete:
over 6 yards to and including 20 yards; Truck & Pup;
Trucks, side, end, bottom, & articulated end dump: over 12
yards to and including 100 yards; Truck Mounted Crane (with
load-bearing surface, either mounted or pulled) up to 14
tons; Turnarocker, DWs & similar, with 2 or or more 4
wheel-power tractor with trailer, gallonage or yardage
scale, whichever is greater; Vacuum truck (super sucker,
guzzler, etc.); Water Tank Truck, 8,001 to 14,000;
Semi-truck and Trailer, 50 tons and under Lowboy

GROUP 8: Lowboy, over 50 tons; Prime movers & stinger truck;
Transit Mixers and truck hauling concrete, over 20 yards;
Trucks, side, end bottom and articulated end dump, over 100
yards.

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.
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Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29CFR 5.5 (a) (1) (ii)).

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

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed
in dotted lines beginning with characters other than "SU" or
"UAVG" denotes that the union classification and rate were
prevailing for that classification in the survey. Example:
PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of
the union which prevailed in the survey for this
classification, which in this example would be Plumbers. 0198
indicates the local union number or district council number
where applicable, i.e., Plumbers Local 0198. The next number,
005 in the example, is an internal number used in processing
the wage determination. 07/01/2014 is the effective date of the
most current negotiated rate, which in this example is July 1,
2014.

Union prevailing wage rates are updated to reflect all rate
changes in the collective bargaining agreement (CBA) governing
this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that
no one rate prevailed for this classification in the survey and
the published rate is derived by computing a weighted average
rate based on all the rates reported in the survey for that
classification. As this weighted average rate includes all
rates reported in the survey, it may include both union and
non-union rates. Example: SULA2012-007 5/13/2014. SU indicates
the rates are survey rates based on a weighted average
calculation of rates and are not majority rates. LA indicates
the State of Louisiana. 2012 is the year of survey on which
these classifications and rates are based. The next number, 007
in the example, is an internal number used in producing the

wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

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

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

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

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

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

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

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END OF GENERAL DECISION

Davis Bacon Act - Wage Determination
WA 150002 Mod 4 Revised 08/28/15 WA 2

This Wage Determination is applicable for the time frame of 07/13/2015 to 12/15/16

WA150002 MOD 4 REVISED 08/28/15 WA2
 ***** THIS WAGE DETERMINATION WAS REPLACED ON 08/28/15*****
 General Decision Number: WA150002 07/31/2015

Superseded General Decision Number: WA20140002

State: Washington

Construction Types: Building, Heavy and Highway

Counties: Benton and Franklin Counties in Washington.
 (D.O.E. HANFORD SITE ONLY)

BENTON AND FRANKLIN COUNTIES (D.O.E. HANFORD SITE ONLY)
 BUILDING (does not include residential construction consisting
 of single family homes and apartments up to and including 4
 stories), HEAVY and HIGHWAY CONSTRUCTION

Note: Executive Order (EO) 13658 establishes an hourly minimum
 wage of \$10.10 for 2015 that applies to all contracts subject
 to the Davis-Bacon Act for which the solicitation is issued on
 or after January 1, 2015. If this contract is covered by the
 EO, the contractor must pay all workers in any classification
 listed on this wage determination at least \$10.10 (or the
 applicable wage rate listed on this wage determination, if it
 is higher) for all hours spent performing on the contract. The
 EO minimum wage rate will be adjusted annually. Additional
 information on contractor requirements and worker protections
 under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/02/2015
1	02/20/2015
2	03/06/2015
3	06/26/2015
4	07/31/2015

* SUWA2001-001 09/03/2001

(D.O.E. HANFORD SITE ONLY)

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR.....	\$ 34.42	18.37
BOILERMAKER.....	\$ 36.44	28.41
BRICKLAYER.....	\$ 29.73	14.89
CARPENTER		
Carpenters.....	\$ 31.94	14.00
Divers.....	\$ 36.72	14.00
Millwright & Machine erector.....	\$ 41.86	14.47
Piledriver.....	\$ 32.97	14.00
Tenders.....	\$ 35.02	14.00

CEMENT MASON/CONCRETE FINISHER		
GROUP 1.....	\$ 27.01	12.59
GROUP 2.....	\$ 27.63	12.59
GROUP 3.....	\$ 28.14	12.59
DRYWALL FINISHER/TAPER.....	\$ 23.80	12.15
ELECTRICIAN		
Cable Splicers.....	\$ 40.74	3%+17.48
Electricians.....	\$ 38.80	3%+17.48
IRONWORKER.....	\$ 32.76	23.19
LABORER		
GROUP 1.....	\$ 24.78	11.15
GROUP 2.....	\$ 25.05	11.15
GROUP 3.....	\$ 25.32	11.15
GROUP 4.....	\$ 25.60	11.15
GROUP 5 (RATES PER SHIFT)		
Sandhogs-[(1-14 LBS), (6 HRS)].....	\$ 212.16	11.15
Sandhogs-[(14-18 LBS), (6 HRS)].....	\$ 217.09	11.15
Sandhogs-[(18-22 LBS), (6 HRS)].....	\$ 239.23	11.15
Sandhogs-[(18-25 LBS), (4 HRS)].....	\$ 217.37	11.15
Sandhogs-[(22-26 LBS), (4 HRS)].....	\$ 221.69	11.15
Sandhogs-[(26-32 LBS), (4 HRS)].....	\$ 224.31	11.15
Sandhogs-[(32-38 LBS), (3 HRS)].....	\$ 227.27	11.15
Sandhogs-[(38-44 LBS), (2 HRS)].....	\$ 227.68	11.15
GROUP 5		
Outside Lock and Gauge Tender.....	\$ 204.80	11.15
GROUP 6.....	\$ 25.50	11.15
GROUP 7.....	\$ 25.04	11.15
GROUP 8.....	\$ 26.97	11.15
GROUP 9.....	\$ 27.31	11.15
PAINTER (Soft Floor Covers, Glaziers, Spray Painters, Steel Painters, Steam Clean and Acid Etching, Sign Writers).....		
	\$ 23.40	10.53
PLUMBER/PIPEFITTER.....	\$ 41.24	28.79
POWER EQUIPMENT OPERATOR		
GROUP 1.....	\$ 26.16	13.55
GROUP 2.....	\$ 26.48	13.55
GROUP 3.....	\$ 27.09	13.55
GROUP 4.....	\$ 27.41	13.55
GROUP 5.....	\$ 27.69	13.55
GROUP 6.....	\$ 27.96	13.55
GROUP 7.....	\$ 29.06	13.55
GROUP 8.....	\$ 30.40	13.55

ROOFER (Including Waterproofer and Kettleman).....	\$ 25.65	10.52
SHEET METAL WORKER.....	\$ 33.53	18.90
SPRINKLER FITTER.....	\$ 30.70	20.25
TRUCK DRIVER		
GROUP 1.....	\$ 22.31	16.53
GROUP 2.....	\$ 24.95	16.53
GROUP 3.....	\$ 25.06	16.53
GROUP 4.....	\$ 25.39	16.53
GROUP 5.....	\$ 25.50	16.53
GROUP 6.....	\$ 25.50	16.53
GROUP 7.....	\$ 26.04	16.53
GROUP 8.....	\$ 26.36	16.53

CEMENT MASON CLASSIFICATIONS

GROUP 1: Rodding, tamping, floating, troweling, patching, stoning, rubbing, sack rubbing; All exposed aggregate finishing and sealing. All architectural finishing, staining, stamping and coloring, washing and power washing of concrete, polymer, latex and composite materials; Setting of screeds, screeds forms, curb and gutter and sidewalk forms; Preparation of all concrete for caulking of the joints and the caulking of expansion joints; Preparation of concrete for the application of hardners, sealers and curing compounds and their application; Grouting and dry packing of machine base; Removal of snap ties and she bolts prior to patching of concrete

GROUP 2: Power troweling machine operator; Troweling of magnesite, torganal or material with epoxy bases of oxichloride base; All power grinders, bushing hammer, chipping gun; Gunite Nozzleman. All sandblasting for architectural finishes, patch preparation and exposing of aggregate for finish; Concrete sawing and cutting for concrete and expansion joints and scoring for decorative patterns; Operating of Clary-type floats, Longitudinal Floats, Rodding Machines and Belting Machines; Scarifiers; Working on scaffolds

GROUP 3: Grinding, bushing or chipping of toxic materials or high density concrete; Operating of power tools on a scaffold

LABORER CLASSIFICATIONS

GROUP 1: Flagman, Landscape Laborer, Scaleman, Traffic Control Supervisor, Asbestos Abatement Worker, Brick Pavers (to include the installation of brick or grass pavers for sidewalks, driveways, streets and parking lots), Brush Hog Feeder; Carpenter Tender; Cement Handler; Concrete Signalman; Concrete Crewman (to include Stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, pumpcrete machine, signaling, handling the nozzle of squeezecrete or similar machine- 6 inches and smaller); Confined Space Attendant, Crusher Feeder; Demolition (to include clean-up, burning, loading, wrecking and salvage of all material); Dry Stack Walls

(including all dry stack walls, including keystone walls and others using blocks and interlocking pegs.), Dumpman; Traffic Control Laborer (To include but is not limited to, erection and maintenance of barricades, signs and relief of flag person.), Window Washer/Cleaner, Pilot Car, Hazardous Waste Worker, Erosion Control Laborer, Fence Erector, Guard Rail (to include Guard Rail, guide and reference posts, sign posts, and right-of-way markers); Firewatch. Form cleaning machine feeder; Stacker; General Laborer; Group Machine Header Tender; Miner, Class "A" (to include bull gang, concrete crewman, dumpman and pumpcrete crewman, including distributing pipe, assembly and dismantle, and nipper); Lead Abatement Worker, Mold Abatement Worker, Nipper; Riprap Man; Sandblast Tailhoseman, Scaffold Erector (wood or steel); Stake Jumper; Structural Mover (to include separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (water nozzle); Timber Buckler and Faller (by hand); Track Laborer (RR); Truck Loader; Wellpoint Man; (HDPE or similar liner installer).

GROUP 2: Asphalt Roller, walking; Cement Finisher Tender; Concrete Saw, walking; Demolition Torch; Dope Pot Fireman, non-mechanical; Driller Tender (when required to move and position machine); Form Setter, paving; Jackhammer Operator; Miner, Class "B" (to include brakeman, finisher, vibrator, and form setter); Nozzleman (to include squeeze and flow-crete nozzle); Nozzleman, water, (to include fire hose), air or steam; Pavement Breaker (under 90 lbs); Pipelayer, corrugated metal and multi-plate; Pot Tender; Power Buggy Operator; Power Tool Operator, gas, electrical, pneumatic; Rodder and Spreader; Trencher, Shawnee; Tugger Operator; Wagon Drills; Wheelbarrow, power driven; Water Pipe Liner, Rigger/Signalperson, Remote Equipment Operator (i.e., compaction and demolition) Compaction Equipment (to include all hand operated power compaction equipment); Railroad Power Spiker or Puller, dual mobile; Railroad Equipment, power driven, except dual mobile power spiker or puller.

GROUP 3: Air and Hydraulic Track Drill, Asphalt Raker, Brush Machine (to include Horizontal construction joint clean-up brush machine, power propelled); Caisson Worker, free air; Chain Saw Operator and Faller; Concrete Stack (to include Laborers when working on free standing concrete stacks for smoke or fume control above 40 ft high); Gunnite (to include operation of machine and nozzle); High Scaler; Miner, Class "C" (to include miner, nozzleman for concrete, laser beam operator, and Rigger on tunnels); Monitor Operator (air track or similar mounting); Mortar Mixer; Nozzleman (to include jet blasting nozzleman, over 1200 lbs., jet blast machine, power propelled, sandblast nozzle, Squeeze and Flo-crete nozzle); Pavement Breaker, 90 lbs. & over; Pipelayer (to include working topman, caulker, collarman, jointer, mortarman, rigger, jacker, shorer, valve or meter installer, temper, (Including pressurized and non-pressurized ductile pipe, gravity pipe and HDPE (fused and non-fused); Pipewrapper; Plasterer Tender, Trenchless Technology, Vibrators (all); Laser Beam Operator (Elevation Control; Technician)

GROUP 4: Drills with dual masts, Miner, Class "D" (to include Raise and Shaft Miner, Laser Beam Operator on raises and shafts.) Welder, electric, manual or automatic, Remote Equipment Operator (to include HDPE or similar pipe and liner)

GROUP 5: Sandhogs under compressed air (rates increases are computed by multiplying the increase x 8 hr shift and add total to the previous rate)

GROUP 6: Construction Specialist

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GROUP 9: Grade Checker

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Bit Grinders; Bolt Threading Machine; Compressors (under 2000 CFM, gas, diesel or electric power); Crusher Feeder (mechanical); Deck Hand; Drillers Tender; Fireman and Heater Tender; Grade Checker; Tender Mechanic, Welder H.D.; Hydro-seeder, Mulcher, Nozzleman; Oiler; Oiler and Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade (farm type, Case, John Deere and similar, or Compacting Vibrator), except when pulled by Dozer with operable blade; Steam Cleaner; Welding Machine

GROUP 2: A-Frame Truck (single drum); Assistant Refrigeration Plant (under 1000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2000 CFM or over, 2 or more, gas, diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator, hoisting materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, Hydra-lift and similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket, elevators and conveyors); Longitudinal Float; Mixer (portable - concrete); Pavement Breaker, Hydra-hammer and similar; Power Broom; Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross and similar on construction job only); Tractor (Farm type R/T with attachments, except Backhoe); Tugger Operator

GROUP 3: A-Frame Truck (2 or more drums); Assistant Refrigeration Plant and Chiller Operator (over 1000 ton); Backfillers (Cleveland and similar); Batch Plant and Wet Mix Operator single unit (concrete); Belt-crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bend Machine; Bob Cat; Boring Machine (earth); Boring Machine (rock under 8 inch bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete) Chipper (without crane), Cleaning and Doping Machine (pipeline); Curb Extruder (Asphalt and Concrete); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green and similar); Elevating Grader-type

Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel, electric); Guniting Combination Mixer and Compressor; Locomotive Engineer; Mixermobile; Posthole Auger or Punch; Pump (grout or jet); Soil Stabilizer (P & H or similar); Spreader Machine; Surface Heater and Planer Machine; Tractor (to D-6 or equivalent) and Traxacavator; Traverse Finish Machine; Turnhead Operator

GROUP 4: Blade Operator (motor patrol and attachments); Concrete Pumps (squeeze-crete, flow-crete, pump-crete, Whitman and similar); Drilling Equipment (8 inch bit and over) (Robbins, reverse circulation and similar); Drills (Churn, Core, Calyx, or Diamond); Equipment Serviceman, Greaser and Oiler; Hoe Ram; Hoist (2 or more drums or Tower Hoist); Loaders (overhead and front-end, under 4 yards R/T); Paving (Dual Drum) Rubber Tire; Refrigeration Plant Engineers (under 1000 ton); Signalman (Whileys, Highline, Hammerheads or similar); Skidders (R/T with or without attachments); Screed Operator; Trenching Machines (under 7 ft depth capacity); Vacuum Drill (reverse circulation drill under 8 inch bit)

GROUP 5: Automatic Subgrader (Ditches and Trimmers) (Autograde, ABC, R.A. Hansen and similar on grade wire); Backhoe (under 1 yd); Batch Plant (over 4 units); Batch and Wet Mix Operator (multiple units, 2 and including 4); Boat Operator; Cableway Controller (dispatcher); Concrete Pump Boom Truck; Conveyor Aggregate Placement Equipment; Cranes (25 tons and under); Derricks and Stifflegs (under 65 tons); Drill Doctor; Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Piledriving Engineers; Roller (finishing pavement); Trenching Machines (7 ft depth and over)

GROUP 6: Asphalt Plant Operator (Backhoes (1 yd to 3 yds); Blade (finish and bluetop) Automatic, CMI, ABC and similar when used as automatic; Boom Cats (side); Cableway Operators; Clamshell Operators (under 3 yds); Concrete Slip Form Paver; Cranes (over 25 tons, including 45 tons); Crusher, Grizzle and Screening Plant Operator; Draglines (under 3 yds); Elevating Belt (holland type); Gradall (1 yd to 3 yds); Loader Operator (front-end and overhead, 4 yards, including 8 yds); Mucking Machine; Quadtrack or similar equipment; Rubber-tired Scrapers; Shovels (under 3 yds); Tractors (D-6 and equivalent and over); Vactor Guzzler, Super Sucker; Concrete Cleaning/Decontamination Machine; Ultra High Pressure Waterjet Cutting Tool System (30,000 psi)

GROUP 7: Backhoes (3 yds and over); Cranes (All Cranes over 45 tons, including 100 tons) Climbing, Rail and Tower Cranes up to including 45 tons; Clamshell Operator (3 yds. and over); Derricks and Stifflegs (65 tons and over); Draglines (3 yds and over); Lead Water Well Driller; Loader (360 degrees revolving Koehring Scooper or similar); Loaders (overhead and front-end, over 8 yds); Shovels (3 yds and over); Whirleys and Hammerheads, all; Vacuum Blasting Machine Operator; HD Mechanic/welder

GROUP 8: Cranes (all cranes over 100 tons); Climbing, Rail and

Tower Cranes over 45 tons

ALL CRANE BOOMS, INCLUDING TOWER CRANES:
Measure from center of rotation to center of shaft (radius):
130 ft TO 200 ft .50 hr. additional to classification
Over 200 ft .80 hr. additional to classification

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Escort Driver or Pilot Car tender and swamper,
Pickup Hauling Employees or Materials

GROUP 2: Flat Bed Truck, single rear axle; Fork Lift, 3000
lbs and under; Leverperson Loading Trucks at Bunkers;
Seeder and Mulcher; Stationary Fuel Operator; Team Driver;
Tractor (small rubber tired, pulling trailer or similar
equipment); Trailer Mounted hydro Seeder and Mulcher; Water
Tank Truck, up to 1800 gallons

GROUP 3: Bus Driver or Employee Haul Driver; Flat Bed Truck,
dual rear axle; Power Boat hauling employees or material

GROUP 4: Buggy Mobile and similar; Bulk Cement Tanks and
Spreader; Power Operated Sweeper; Straddle Carrier (Ross,
Hyster and similar); Water Tank Truck, 1801-4000 gallons

GROUP 5: Auto Crane, 2000 lbs capacity; Dumptor (6 yds and
under); Flat Bed Truck (with hydraulic system); Fork Lift
(3001-16,000 lbs); Fuel Truck Driver, steam cleaner and
washer; Rubber-tired Tunnel Jumbo; Scissors Truck; Slurry
Truck Driver; Transite Mixers & mixers hauling concrete 3
yd to and including 6 yd.; Wrecker and Tow Trucks

GROUP 6: A-Frame; Service Greaser; Tireperson; Truck, side,
end, and bottom & articulated end dump (up to and including
12 yds); Water Tank Truck, 4001 to 8000 gallons,
Warehouseperson, to include shipping and receiving

GROUP 7: Dumps, semi-end; Flagerty Spreader Box Driver;
Flowboys; Fork lift, 16,000 lbs and over; Lowboy, 50 tons
and under; Mechanic, Field; Oil Distributors Driver (road,
bootperson, leverperson); and Oil Tank Driver; Self-Loading
Roll Off and Dumpster over 6 yds; Stringer Truck (cable
operated trailer); Tractor with Steer Trailer; Transfer
Truck & Trailer; Transit Mixers & Truck Hauling Concrete:
over 6 yards to and including 20 yards; Truck & Pup;
Trucks, side, end, bottom, & articulated end dump: over 12
yards to and including 100 yards; Truck Mounted Crane (with
load-bearing surface, either mounted or pulled) up to 14
tons; Turnarocker, DWs & similar, with 2 or or more 4
wheel-power tractor with trailer, gallonage or yardage
scale, whichever is greater; Vacuum truck (super sucker,
guzzler, etc.); Water Tank Truck, 8,001 to 14,000;
Semi-truck and Trailer, 50 tons and under Lowboy

GROUP 8: Lowboy, over 50 tons; Prime movers & stinger truck;
Transit Mixers and truck hauling concrete, over 20 yards;
Trucks, side, end bottom and articulated end dump, over 100
yards.

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.
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Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29CFR 5.5 (a) (1) (ii)).

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

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed
in dotted lines beginning with characters other than "SU" or
"UAVG" denotes that the union classification and rate were
prevailing for that classification in the survey. Example:
PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of
the union which prevailed in the survey for this
classification, which in this example would be Plumbers. 0198
indicates the local union number or district council number
where applicable, i.e., Plumbers Local 0198. The next number,
005 in the example, is an internal number used in processing
the wage determination. 07/01/2014 is the effective date of the
most current negotiated rate, which in this example is July 1,
2014.

Union prevailing wage rates are updated to reflect all rate
changes in the collective bargaining agreement (CBA) governing
this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that
no one rate prevailed for this classification in the survey and
the published rate is derived by computing a weighted average
rate based on all the rates reported in the survey for that
classification. As this weighted average rate includes all
rates reported in the survey, it may include both union and
non-union rates. Example: SULA2012-007 5/13/2014. SU indicates
the rates are survey rates based on a weighted average
calculation of rates and are not majority rates. LA indicates
the State of Louisiana. 2012 is the year of survey on which
these classifications and rates are based. The next number, 007

in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator

(See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

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

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

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

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

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

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END OF GENERAL DECISION