

PART III – LIST OF DOCUMENTS, EXHIBITS, ATTACHMENTS

SECTION J

LIST OF ATTACHMENTS

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SECTION J – LIST OF ATTACHMENTS
ATTACHMENT A – LIST OF ACRONYMS

The following list of acronyms may be used in this contract.

ACWP	Actual Cost of Work Performed
ADR	Alternative Dispute Resolution
AFL-CIO	American Federation of Labor-Congress of Industrial Organizations
ALARA	As Low As Reasonably Achievable
ASME	American Society of Mechanical Engineers
ANSI	American National Standards Institute
BCWP	Budgeted Cost of Work Performed
BCWS	Budgeted Cost of Work Scheduled
B&R	Budgeting and Reporting
CD-ROM	Compact Disc-Read Only Memory
CERCLA	<i>Comprehensive Environmental Response, Compensation, and Liability Act of 1980</i>
CFR	Code of Federal Regulations
CO	Contracting Officer
COR	Contracting Officer Representative
CPI	Cost Performance Index
CPIF	Cost Plus Incentive Fee
CSPI	Cost and Schedule Performance Index
DEAR	Department of Energy Acquisition Regulation
DNFSB	Defense Nuclear Facilities Safety Board
DOE	U.S. Department of Energy
DQO	Data Quality Objectives
EMR	Experience Modification Rate
EPA	U.S. Environmental Protection Agency
EPCRA	<i>Emergency Planning and Community Right-To-Know Act of 1986</i>
ERISA	<i>Employee Retirement Income Security Act of 1974</i>
ES&H	Environment(al), Safety and Health
ESH&Q	Environment(al), Safety, Health and Quality
FAR	Federal Acquisition Regulation
FOCI	Foreign Ownership, Control or Influence
FY	Fiscal Year
HLW	High-Level Waste
HUBZone	Historically Underutilized Business Zone
HWMA	<i>Hazardous Waste Management Act</i>
ICD	Interface Control Document
ISMS	Integrated Safety Management System
JOBBS	Job Opportunities Bulletin Board System
LDR	Land Disposal Restrictions
MEPP	Multiple Employer Pension Plan
M&O	Management and Operating
MS	Mail Stop
MSDS	Material Safety Data Sheet
NEPA	<i>National Environmental Policy Act of 1969</i>
NQA	Nuclear Quality Assurance
NOC	Notice of Construction
NOV	Notice of Violation
NOAV	Notice of Alleged Violation
NRC	Nuclear Regulatory Commission
NTE	Not to Exceed
OCI	Organizational Conflict of Interest
OSHA	Occupational, Safety and Health Administration
PBS	Project Breakdown Structure

PSD	Prevention of Significant Deterioration
PAAA	<i>Price Anderson Amendments Act of 1988</i>
PL	Public Law
PCB	Polychlorinated biphenyls
PPA	<i>Pollution Prevention Act of 1990</i>
ppm	Parts Per Million
QARD	Quality Assurance Requirements and Description for the Civilian Radioactive Waste Management Program
RCRA	<i>Resource Conservation and Recovery Act of 1976</i>
RFP	Request for Proposal
ROD	Record of Decision
SAS	Safeguards and Security
SEB	Source Evaluation Board
SF	Standard Form
SIC	Standard Industrial Classification
SPI	Schedule Performance Index
SR	Savannah River Operations Office
SRD	Safety Requirements Document
SRS	Savannah River Site
SWPF	Salt Waste Processing Facility
TBD	To Be Determined
TIN	Taxpayer Identification Number
TRU	Transuranic (waste)
TSCA	<i>Toxic Substances Control Act of 1976</i>
TSR	Technical Safety Requirements
UCNI	Unclassified Controlled Nuclear Information
USC	United States Code
WBS	Work Breakdown Structure

SECTION J – LIST OF ATTACHMENTS
ATTACHMENT B

TRAVEL COMPENSATION SCHEDULE FOR THE SAVANNAH RIVER SITE

These provisions establish standards by which transportation and per diem costs shall be allowable costs under the contract.

I. DEFINITIONS:

A. ASSIGNMENT

The number of continuous calendar days that employees of the contractor will provide support to the Savannah River Site.

B. BUSINESS TRAVEL STATUS

Assignments associated with work under an SR contract of 30 continuous calendar days or less.

C. TEMPORARY ASSIGNMENT STATUS

Assignments associated with work under an SR contract of 31 continuous calendar days or more. (Includes one trip home per month, if allowable.)

D. PRINCIPAL PLACE OF BUSINESS

The normal place of employment where the employee commutes to and from work on a daily basis when not at SRS.

E. PERMANENT RESIDENCE The dwelling that the employee of the Contractor will return to upon completion of the assignment at Savannah River Site (SRS).

F. DUPLICATE EXPENSES

Lodging, Meals and Incidental costs, incurred in addition to those costs associated with the "Permanent Residence", which are a direct result of being on "Temporary Assignment" or "Business Travel" status while performing work under a DOE contract.

G. FAR

Federal Acquisition Regulations

H. FTR

Federal Travel Regulations

II. PER DIEM ENTITLEMENT:

A. A Contractor may be entitled to reimbursement for per diem for any employee working at SRS or other facility under a Contract if the Contractor employee meets the following conditions:

1. The employee is not performing work at his/her "Principal Place of Business";
2. *The employee maintains a "Permanent Residence":*
 - (a) that is located more than 100 miles from Building 703-A at SRS, as determined by standard mileage tables (SRS is defined to be 18 miles from Aiken, SC);
 - (b) for which the employee incurs expenses in the form of monthly mortgage payments, rental expenses, or property taxes (if there is no mortgage), and
 - (c) the employee incurs "Duplicate Expenses";
3. The employee does not commute daily to the DOE work location from the "Permanent Residence".

B. Employees on Temporary Assignment Status must document the expenses associated with the "Permanent Residence" by submittal of one of the following to the Contractor upon initial assignment:

1. Proof of monthly mortgage payment,
2. A current rental agreement which obligates the employee to pay rent for a "Permanent Residence", or
3. Evidence of property tax liability for a "Permanent Residence". The employee requesting per diem must certify the incurrence of costs associated with his/her "Permanent Residence". Per Diem Eligibility Certifications shall be maintained by

the Contractor. Certifications must be provided to DOE for review upon request. DOE reserves the right to audit all Contractor employee Per Diem Eligibility Certifications as well as all documents submitted thereunder and to contact all parties providing such documents.

- C. Prior to requesting reimbursement of per diem, Contractor shall review all documentation for compliance with the eligibility requirements set forth herein. Invoices shall contain the names of the individuals for which per diem is being claimed.
- D. Contractor employees shall be reimbursed for per diem only so long as they continue to be eligible. Contractor shall require each Contractor employee to promptly provide written notification of any change which may affect his/her eligibility.
- E. Contractor is entitled to receive reimbursement for per diem for eligible employees during the continuous term of the employee's assignment to SRS, including weekends and holidays. However, per diem is not reimbursable for any vacation or personal absence, nor for periods covering trips home. Furthermore, per diem shall not be paid for days not worked due to illness of more than one (1) consecutive work day unless the absence is supported by a written physician's statement. In addition, Contractor employees must work a minimum of four (4) hours each workday to be eligible for per diem for that day.

III. REIMBURSEMENT FOR PER DIEM:

A. ASSIGNMENTS TO THE SAVANNAH RIVER SITE

- 1. Business Travel Status
Reimbursement for per diem shall be in accordance with the applicable Federal Travel Regulation Rates for the Savannah River Site, in effect at the time of travel. Lodging shall be reimbursed at the actual cost incurred not to exceed the applicable FTR rates; receipts for such lodging shall be provided.
- 2. Temporary Assignment Status
Reimbursement shall be a flat \$55/day, without receipts.

B. TRAVEL TO LOCATIONS OUTSIDE THE SRS AREA

- 1. For business travel to locations outside the SRS area, when required in the performance of the contract, reimbursement shall be in accordance with the applicable FTR rates applicable to that location, or the Contractor's corporate rate, whichever is less.
- 2. When a Contractor employee on temporary assignment to SRS is required to perform duties on business travel at locations outside the SRS area, the employee's \$55 per diem shall be reduced to \$33 for each day he/she is away from the temporary assignment at SRS, provided they maintain their SRS temporary residence during this absence.

C. CONTRACT EXTENSIONS

- 1. Business Travel Status
If a Business Travel assignment is extended, the total cumulative contractual period remaining at the time of contract extension will determine the reimbursement rate for per diem. For example, if the initial assignment is for 30 days, and the assignment is extended for 30 days on the 20th day (40 days total remaining at time of extension), the Temporary Assignment per diem rates would apply for the remainder of the assignment: i.e., \$55 commencing on the 21st day.
- 2. Temporary Assignment Status
Per diem for extensions to temporary assignments will continue to be reimbursed at the temporary assignment rate.

- D. Reimbursement for per diem shall be limited to one (1) year for contractor personnel on temporary assignment, unless otherwise approved by the DOE.

IV. REIMBURSEMENT FOR TRANSPORTATION EXPENSES:

A. GENERAL

Reimbursable transportation expenses include local transit system and taxi fares and fees for parking, tolls, ferries, etc. in addition to expenses detailed in sections B, C and D below. Travel to and from SRS on a daily basis for the purpose of reporting to work shall not be reimbursed.

B. AIRFARE

Receipt required. Allowable costs for air travel will be limited to the lowest available airfare. Such costs shall not be construed as authorization of first class airfare without the express approval of DOE. Such approval shall be based on the requirements set forth in FAR 31.205-46. To the extent reasonable, the Contractor will make use of commercial discount airfares, Government contract airfares, and customary standard airfares. Airfare costs in excess of the above standard must be justified in writing and approved in advance of travel by DOE.

C. RENTAL CARS

Receipt required. DOE shall reimburse Contractor employees for rental car use while on "Business Travel" only. Rental car expenses are allowable if the nature of the travel or the location of the business is such that the use of public transportation is not cost effective or practical, considering the traveler's time. Only lowest available car rates are allowable. Exceptions to the use of lowest available car rates may only be made when

- (a) more than two employees are traveling together;
- (b) extra equipment is being transported by the traveler; or
- (c) the traveler has a medical/health condition that prohibits the use of a lowest available car rate. When the lowest car rate is unavailable, the next higher class of car may be used. If the lowest class car is not used and a higher rate is paid, written justification must be submitted to justify the additional expense. To avoid costly rental car agency refueling charges the Contractor should encourage its employees to refuel his/her rental car.

D. PERSONAL VEHICLES

1. The allowance for the use of personal automobile shall be reimbursed in accordance with the applicable Federal Travel Regulation Rates, Part 301-4. Such allowance shall be based on the mileage between the authorized points of travel as listed in Rand-McNally standard distance charts. A variation of ten percent, if reasonable under the circumstances, is allowable, except when a longer route is necessitated by road or weather conditions.
2. Additional allowances shall be made for daytime and overnight parking and for ferry, toll road, tunnel, or toll bridge charges. In the event two or more persons travel in one automobile, only one mileage allowance will be paid.
3. The allowance for an employee on official travel who uses a privately owned automobile for the employee's own convenience in lieu of commercial transportation will be air coach fare plus a reasonable allowance for other normal travel costs, such as for taxi fare, required to get to the airport and to the point of destination and origin, or the applicable mileage rate, whichever is less. In such instances, reimbursement of per diem will be limited to the time required as if the employee had used air transportation.
4. DOE shall **only** reimburse Contractor for its employees' initial transportation costs from their permanent residence to the temporary residence at SRS and for the same transportation trip for the final return to the permanent residence at the completion of the assignment to SRS. If a Contractor employee moves his/her permanent residence to the local SRS area during his/her assignment, return to the point of origin shall not be reimbursed.

V. FOREIGN TRAVEL:

Foreign travel, when required under the Contract, shall be subject to the prior approval of DOE for each separate trip regardless of whether funds for such travel are contained in an approved budget. Foreign travel is defined as any travel outside of Canada and the United States and its territories and possessions. Requests for approval shall be submitted at least 60 days prior to the planned departure date, on a Request for Approval of Foreign Travel Form (DOE F 1512.1).

VI. RETURN TRIPS HOME:

Contractor employees on "Temporary Assignment" may be entitled to periodic trips to their "Permanent Residence" location only. DOE shall reimburse eligible Contractor employees for transportation expenses for not more than one (1) trip home per month while on assignment at SRS. DOE will NOT reimburse the Contractor for employee travel to locations other than the "Permanent Residence". A monthly trip home shall not be allowed if taken within two (2) weeks of the end of the assignment. Any exceptions require the prior written consent of the DOE. Evidence of actual travel to the "Permanent Residence" shall be verified by Contractor before reimbursement is made to the Contractor employee. DOE shall not reimburse Contractor for personal trips home for those Contractor employees who have been relocated under a DOE contract. Eligibility for return trip(s) home is not transferable from one Contractor employee to another.

VII. RELOCATION:

Subpart 31.205 of the FAR prohibits reimbursement for relocation costs for less than twelve (12) month assignments. DOE reserves the right to waive this restriction if the Contractor provides DOE with a cost comparison which shows that it is cost effective to relocate a Contractor employee versus paying the Contractor employee per diem. On any proposed assignment greater than twelve (12) months, the Contractor must provide DOE with a cost comparison to determine if the proposed Contractor employee should be placed on per diem or should be relocated to the SRS area. For the purpose of cost comparisons, relocation costs are to be computed in accordance with the Contractor's standard corporate policy, subject to the limitations contained in Subpart 31.205 of the FAR.

VIII. RECEIPTS:

Receipts for costs of less than \$25 are not required unless specifically requested by DOE. Additionally, unless requested by DOE, receipts are not required to be submitted with invoices under cost reimbursement contracts which are subject to final audit. However, under these contracts, the Contractor must retain the receipts and provide them upon request to support billings and/or cost incurred audits. These standards do not relieve the Contractor of its responsibility to retain whatever documentation is considered necessary to support cost incurred audits or to satisfy the rules and regulations of other US Government agencies or any Local, State or Federal Law.

SECTION J – LIST OF ATTACHMENTS
ATTACHMENT C
DAVIS-BACON WAGE RATE DETERMINATION

The Davis-Bacon Wage Determination applicable to construction work under this contract will be incorporated into this contract prior to submission of prices for Phase II work under this contract.

**SECTION J – LIST OF ATTACHMENTS
ATTACHMENT D – SMALL BUSINESS SUBCONTRACTING PLAN**

The Offeror's Small Business Subcontracting Plan dated February 28, 2002, is attached hereto.

**SECTION J – LIST OF ATTACHMENTS
ATTACHMENT E**

SMALL DISADVANTAGED BUSINESS PARTICIPATION PROGRAM TARGETS

The Offeror's Small Disadvantaged Business Participation Program Targets are attached hereto.

SECTION J – LIST OF ATTACHMENTS
ATTACHMENT F – KEY PERSONNEL

Name	Position
Charles H. Terhune III	Project Manager
Mona Johnson	ESH&Q Manager
Andrea Georgopoulos	Project Controls
Dan Jensen	Technology Manager
Phil Dovaston	Processing Engineering
Clark E. Swenson	Engineering & Design Manager
Edward Sparks	Construction Manager
Robert Anderson	Commissioning Manager
John Kasper	EPC Manager
Douglas Madrigal	Principal Contracts Administrator

SECTION J – LIST OF ATTACHMENTS
ATTACHMENT G – FUNDING PROFILE

Fiscal Year (FY)	Annual Funding Requirements (\$000)
2003	TBD
2004	TBD
2005	TBD
2006	TBD
2007	TBD
2008	TBD
2009	TBD
2010	TBD

TBD = To Be Determined during Phase II negotiations.

**SECTION J – LIST OF ATTACHMENTS
ATTACHMENT H**

LISTING OF SWPF PRE-CONCEPTUAL DESIGN AND SUPPORTING INFORMATION

The following SPP Design Data will be transitioned from site M&O Contractor to the Contractor subsequent to award.

No.	Document Title	Document Number
1	Pre-Conceptual Design Package (PCDP)	WSRC-RP-2001-00180 Rev 2
1a	Hazard Baseline Document (Ref _{12,14})	S-HAD-S-00004 Rev A
1b	Preliminary Vulnerability Analysis (Ref _{12,33})	TSD-SST-2000-00156
1c	Site Selection for the SWPF (Ref _{12,50})	WSRC-RP-99-00513, Rev 1
2	Facility Design Description (FDD)	G-FDD-J-00001 Rev B
2a	Salt Disposition Interface Requirements (Ref _{A,2,2})	WSRC-RP-98-00164 Rev 0
2b	Use of NRC Licensing Standards on the SPP (Ref _{A,2,6})	HLW-SDT-99-0062 Rev 1
2c	Solvent Washing Recommendation (Ref _{A,2,20})	HLW-SDT-2001-00049
3	Bases, Assumptions and Results (BAR)	WSRC-RP-99-00006, Rev 3
3a	Preliminary Siting Characterization (Ref ₂₀)	K-TRT-S-00001 Rev 0
3b	Preliminary Source Terms for SPP EIS (Ref ₃₁)	HLW-SDT-99-0161 Rev 5
3c	Accident Sequence Frequency for SPP EIS (Ref ₃₂)	S-CLC-G-00187 Rev 1
3d	Preliminary Report on MST Kinetics (Ref ₆₆)	WSRC-TR-98-00347 Rev 0
3e	Alternatives for Feed Clarification (Ref ₆₇)	HLW-SDT-99-00289
3f	Simulant Testing of MST Adsorption Kinetics (Ref ₆₉)	WSRC-TR-2000-00142 Rev 0
3g	Effect of Sludge-MST on Filtration Rates (Ref ₇₀)	WSRC-TR-99-00342 Rev 0
3h	Improving Filtration Rates with Chemicals (Ref ₇₁)	WSRC-TR-99-00343 Rev 0
3i	Improving Filtration Rates with Flocculants (Ref ₇₂)	WSRC-TR-2001-00175 Rev 0
3j	Filtration Demonstration – MST & Sludge (Ref ₇₃)	WSRC-TR-2001-00212 Rev 0
3k	Resuspension & Settling of MST-Sludge (Ref ₇₄)	ORNL/TM-1999/166 Rev 0
3l	Testing of CSSX Process (Ref ₁₁₇)	WSRC-TR-98-00368 Rev 0
3m	Demonstration of CSSX with SRS HLW (Ref ₁₁₈)	WSRC-TR-2001-00223 Rev 0
3n	Interim Report of Solvent Thermal Stability (Ref ₁₂₀)	IOM from ORNL 8/15/2000
3o	CSSX Properties Progress FY2000 FY2001 (Ref ₁₂₁)	CERS/SR/SX/019
3p	Hot Cell Tests with Irradiated Simulant (Ref ₁₂₂)	CERS/SR/SX/021
3q	Radiation Stability of Calixarene (Ref ₁₂₃)	WSRC-TR-98-00371 Rev 0
3r	Interim Report of Solvent Radiation Stability (Ref ₁₂₄)	IOM from ORNL 6/26/2000
3s	Salt Blending Basis System Plan Revision (Ref ₁₂₅)	HLW-SDT-2001-00146 Rev 1
4	Salt Processing Automation Strategy	HLW-SDT-2000-00392 Rev 1
5	Remove Organic Removal Capability from Baseline	HLW-SDT-2001-00216
6	Remove Acid Wash Capability from Baseline	HLW-SDT-2001-00210
7	Waste Characterization Action Plan	HLW-SDT-2001-00207 Rev 0
8	HVAC Chilled Water Sys –DID	HLW-SDT-2001-00069 Rev A

No.	Document Title	Document Number
9	HVAC Chilled Water Sys –SOW	M-SOW-J-00007 Rev A
10	Process Chilled Water Sys – DID	HLW-SDT-2001-00111 Rev A
11	Process Chilled Water Sys – SOW	M-SOW-J-00008 Rev A
12	Process Water System – DID	HLW-SDT-2001-00149 Rev A
13	Process Water System – SOW	M-SOW-J-00009 Rev A
14	Process Cooling Water Sys – DID	HLW-SDT-2001-00175 Rev A
15	Process Cooling Water Sys – SOW	M-SOW-J-00010 Rev A
16	Neutralized Well Water Sys – DID	HLW-SDT-2001-00204 Rev A
17	Neutralized Well Water Sys – SOW	M-SOW-J-00011 Rev A
18	Regulated Drains Sys – DID	HLW-SDT-2001-00211 Rev A
19	Regulated Drains Sys – SOW	M-SOW-J-00012 Rev A
20	Process Vessel Vent Sys – DID	HLW-SDT-2001-00238 Rev A
21	Process Vessel Vent Sys – SOW	M-SOW-J-00013 Rev A
22	Cold Feed Vent Sys – DID	HLW-SDT-2001-00260 Rev A
23	Cold Feed Vent Sys – SOW	M-SOW-J-00014 Rev A
24	Domestic Water Sys - SDD	G-SYD-J-00001 Rev A
25	Domestic Water Sys - SOW	M-SOW-J-00002 Rev A
26	Admin & Misc Bldg HVAC - SDD	G-SYD-J-00002 Rev A
27	Admin & Misc Bldg HVAC - SOW	M-SOW-J-00001 Rev A
28	Process Building - SDD	G-SYD-J-00003 Rev A
29	Process Building – SOW	N/A
30	Plant & Instrument Air Sys - SDD	G-SYD-J-00004 Rev A
31	Plant & Instrument Air Sys - SOW	M-SOW-J-00005 Rev A
32	Integrated Control Sys - SDD	G-SYD-J-00005 Rev A
33	Integrated Control Sys – SOW	J-SOW-J-00001 Rev A
34	Manufacturing & Engr Sys - SDD	G-SYD-J-00006 Rev A
35	Manufacturing & Engr Sys – SOW	SOW-J-00003 Rev A
36	Simulator Sys - SDD	G-SYD-J-00007 Rev A
37	Simulator Sys – SOW	J-SOW-J-00002 Rev A
38	Steam Supply Sys - SDD	G-SYD-J-00008 Rev A
39	Steam Supply Sys – SOW	M-SOW-J-00003 Rev A
40	Communications Sys - SDD	G-SYD-J-00009 Rev A
41	Communications Sys - SOW	E-SOW-J-00001 Rev A
42	Admin & Misc Bldgs - SDD	G-SYD-J-00010 Rev A
43	Admin & Misc Bldgs - SOW	C-SOW-J-00001 Rev A
44	Breathing Air Sys - SDD	G-SYD-J-00011 Rev A
45	Breathing Air Sys - SOW	M-SOW-J-00006 Rev A
46	Cooling Tower Water Sys – SDD	G-SYD-J-00012 Rev A
47	Cooling Tower Water Sys – SOW	M-SOW-J-00004 Rev A