

SOLICITATION, OFFER AND AWARD			1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)		RATING		PAGE OF PAGES 1 9		
2. CONTRACT NUMBER 89303322DEM000068/89303722FEM40			3. SOLICITATION NUMBER		4. TYPE OF SOLICITATION <input type="checkbox"/> SEALED BID (IFB) <input checked="" type="checkbox"/> NEGOTIATED (RFP)		5. DATE ISSUED 11/17/2020		
7. ISSUED BY Savannah River Operations Office U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802			CODE 893037		8. ADDRESS OFFER TO (If other than Item 7)				
NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".									
SOLICITATION									
9. Sealed offers in original and _____ copies for furnishing the supplies or services in the Schedule will be received at the place specified in Item 8, or if hand carried, in the depository located in _____ until _____ (Hour) local time _____ (Date)									
CAUTION: LATE Submissions, Modifications, and Withdrawals: See Section L, Provision No, 52,214-7 or 52,215-1. All offers are subject to all terms and conditions contained in this solicitation.									
10. FOR INFORMATION CALL:		A. NAME Diana N. Clark		B. TELEPHONE (NO COLLECT CALLS) AREA CODE 803 NUMBER 952-7474 EXT.			C. E-MAIL ADDRESS diana.clark@srs.gov		
11. TABLE OF CONTENTS									
(X)	SEC.	DESCRIPTION	PAGE(S)	(X)	SEC.	DESCRIPTION	PAGE(S)		
PART I - THE SCHEDULE				PART II - CONTRACT CLAUSES					
<input type="checkbox"/>	A	SOLICITATION/CONTRACT FORM		<input type="checkbox"/>	I	CONTRACT CLAUSES			
<input type="checkbox"/>	B	SUPPLIES OR SERVICES AND PRICES/COSTS		PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACH.					
<input type="checkbox"/>	C	DESCRIPTION/SPECS./WORK STATEMENT		<input type="checkbox"/>	J	LIST OF ATTACHMENTS			
<input type="checkbox"/>	D	PACKAGING AND MARKING		PART IV - REPRESENTATIONS AND INSTRUCTIONS					
<input type="checkbox"/>	E	INSPECTION AND ACCEPTANCE		<input type="checkbox"/>	K	REPRESENTATIONS, CERTIFICATIONS AND OTHER STATEMENTS OF OFFERORS			
<input type="checkbox"/>	F	DELIVERIES OR PERFORMANCE		<input type="checkbox"/>	L	INSTRS., CONDS., AND NOTICES TO OFFERORS			
<input type="checkbox"/>	G	CONTRACT ADMINISTRATION DATA		<input type="checkbox"/>	M	EVALUATION FACTORS FOR AWARD			
<input type="checkbox"/>	H	SPECIAL CONTRACT REQUIREMENTS							
OFFER (Must be fully completed by offeror)									
NOTE: Item 12 does not apply if the solicitation includes the provisions at 52,214-16, Minimum Bid Acceptance Period.									
12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ 300 _____ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date for receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.									
13. DISCOUNT FOR PROMPT PAYMENT (See Section I, Clause No. 52.232.8)			10 CALENDAR DAYS (%) NET 30		20 CALENDAR DAYS (%)		30 CALENDAR DAYS (%)		
14. ACKNOWLEDGEMENT OF AMENDMENTS (The offeror acknowledges receipt of amendments to the SOLICITATION for offerors and related documents numbered and dated):			AMENDMENT NO.		DATE		AMENDMENT NO.		
15A. NAME AND ADDRESS OF OFFEROR Savannah River Mission Completion, LLC Attn: Kathleen Vaseopoulos 109 Ramsey Pl Lynchburg VA 245016722			CODE C32KCWJ94LY8		FACILITY		16. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print) Kathleen K. Vaseopoulos Director, Prime Contract Management		
15B. TELEPHONE NUMBER AREA CODE 859 NUMBER 227-0201 EXT.			15C. CHECK IF REMITTANCE ADDRESS <input type="checkbox"/> IS DIFFERENT FROM ABOVE - ENTER SUCH ADDRESS IN SCHEDULE.			17. SIGNATURE Kathleen K Vaseopoulos Digitally signed by Kathleen K Vaseopoulos Date: 2022.06.23 15:19:29 -04'00'		18. OFFER DATE	
AWARD (To be completed by government)									
19. ACCEPTED AS TO ITEMS NUMBERED			20. AMOUNT \$442,407,339.00		21. ACCOUNTING AND APPROPRIATION See schedule				
22. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: <input type="checkbox"/> 10 U.S.C. 2304 (c) () <input type="checkbox"/> 41 U.S.C. 253 (c) ()					23. SUBMIT INVOICES TO ADDRESS SHOWN IN (4 copies unless otherwise specified)				
24. ADMINISTERED BY (If other than Item 7) See Schedule G			CODE 00901		25. PAYMENT WILL BE MADE BY CODE				
26. NAME OF CONTRACTING OFFICER (Type or print) Cynthia T. Strowbridge					27. UNITED STATES OF AMERICA Cynthia Strowbridge (Signature of Contracting Officer)			28. AWARD DATE 6/23/2022	

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED 89303322DEM000068/89303722FEM400210	PAGE	OF
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NAME OF OFFEROR OR CONTRACTOR
Savannah River Mission Completion, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
00001	<p>UEI: C32KCWJ94LY8</p> <p>A. This award is for the Savannah River Integrated Mission Completion Contract - Task Order 5 (Saltstone Disposal Units 10-12).</p> <p>B. Funds in the amount of \$3,857,900.00 are hereby obligated to CLIN 00001, increasing it FROM: \$0.00 TO: \$3,857,900.00. Funding is obligated as follows:</p> <ul style="list-style-type: none"> SDU 10-12 OPC: \$200,000.00 SDU 10-12 TEC: \$3,307,900.00 SDU 10-12 PED: \$350,000.00 <p>C. Paragraph B.4 entitled "DOE-B-2013 Obligation of Funds" is hereby revised to increase the total amount of funds obligated to the contract by \$3,857,900.00, changing it FROM: \$0.00 TO: \$3,857,900.00. The total obligated amount of \$3,857,900.00 is allocated as follows:</p> <ul style="list-style-type: none"> SDU 10-12 OPC: \$200,000.00 SDU 10-12 TEC: \$3,307,900.00 SDU 10-12 PED: \$350,000.00 <p>D. All other terms and conditions remain unchanged.</p> <p>Payment: Period of Performance: 06/27/2022 to 08/31/2030</p> <p>Task Order 5 (Saltstone Disposal Units 10-12). Line item value is: \$442,407,339.00 Incrementally Funded Amount: \$3,857,900.00</p> <p>Accounting Info: 01250-2022-36-410225-25102-1111723-0004720-0000000 -0000000 Fund: 01250 Appr Year: 2022 Allottee: 36 Report Entity: 410225 Object Class: 25102 Program: 1111723 Project: 0004720 WFO: 0000000 Local Use: 0000000 Funded: \$200,000.00</p> <p>Accounting Info: 01250-2022-36-410225-32001-2925049-0004720-0000000 -0000000 Fund: 01250 Appr Year: 2022 Allottee: 36 Report Entity: 410225 Object Class: 32001 Program: 2925049 Project: 0004720 WFO: 0000000 Local Use: 0000000 Funded: \$3,307,900.00</p> <p>Accounting Info: 01250-2022-36-410225-32001-2925049-0004720-0000000 Continued ...</p>				442,407,339.00

NAME OF OFFEROR OR CONTRACTOR
Savannah River Mission Completion, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	-0410307 Fund: 01250 Appr Year: 2022 Allottee: 36 Report Entity: 410225 Object Class: 32001 Program: 2925049 Project: 0004720 WFO: 0000000 Local Use: 0410307 Funded: \$350,000.00				

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Section B - Supplies or Services and Prices/Costs

This Task Order work shall be performed under Contract Line Item Number (CLIN) 00001 of the Savannah River Site Integrated Mission Completion Contract (herein referred to as the Master IDIQ Contract). Section B of the Master IDIQ Contract is incorporated by reference. The requisite clause information specific to this Task Order included below is consistent with the clause numbering structure established by the Master IDIQ Contract.

B.1 DOE-B-2012 Supplies/Services Being Procured/Delivery Requirements (OCT 2014)

The Contractor shall furnish all personnel, facilities, equipment, material, supplies, and services (except as may be expressly set forth in this Task Order as furnished by the Government) and otherwise do all things necessary for, or incident to, the performance of work as described in Section C, Performance Work Statement (PWS) under this Task Order.

B.2 Type of Contract

(a) DOE-B-2003 Cost-Plus-Incentive-Fee Task Order: Total Estimated Cost and Incentive Fee (Oct 2014) (Revised)

- (1) This is a Cost-Plus-Incentive-Fee type Task Order. The target cost, target fee, maximum and minimum fees, and the target fee increase and decrease ratios are as follows (Table B-1):

Table B-1. Estimated Total Price

Target Cost:	\$410,226,856
Target Fee:	\$26,817,069*
Incentive Fee:	\$5,363,414**
Maximum Fee:	9%
Minimum Fee:	\$0
Target Fee Increase/Decrease Ratio:	Target Fee increased by \$.30 for every dollar the total allowable cost is less than the target cost or decreased by \$.30 for every dollar the total allowable cost exceeds the target cost

*Target fee is calculated as 7.5% of PMB of \$357,560,926 not proposed target cost of \$410,226,856.

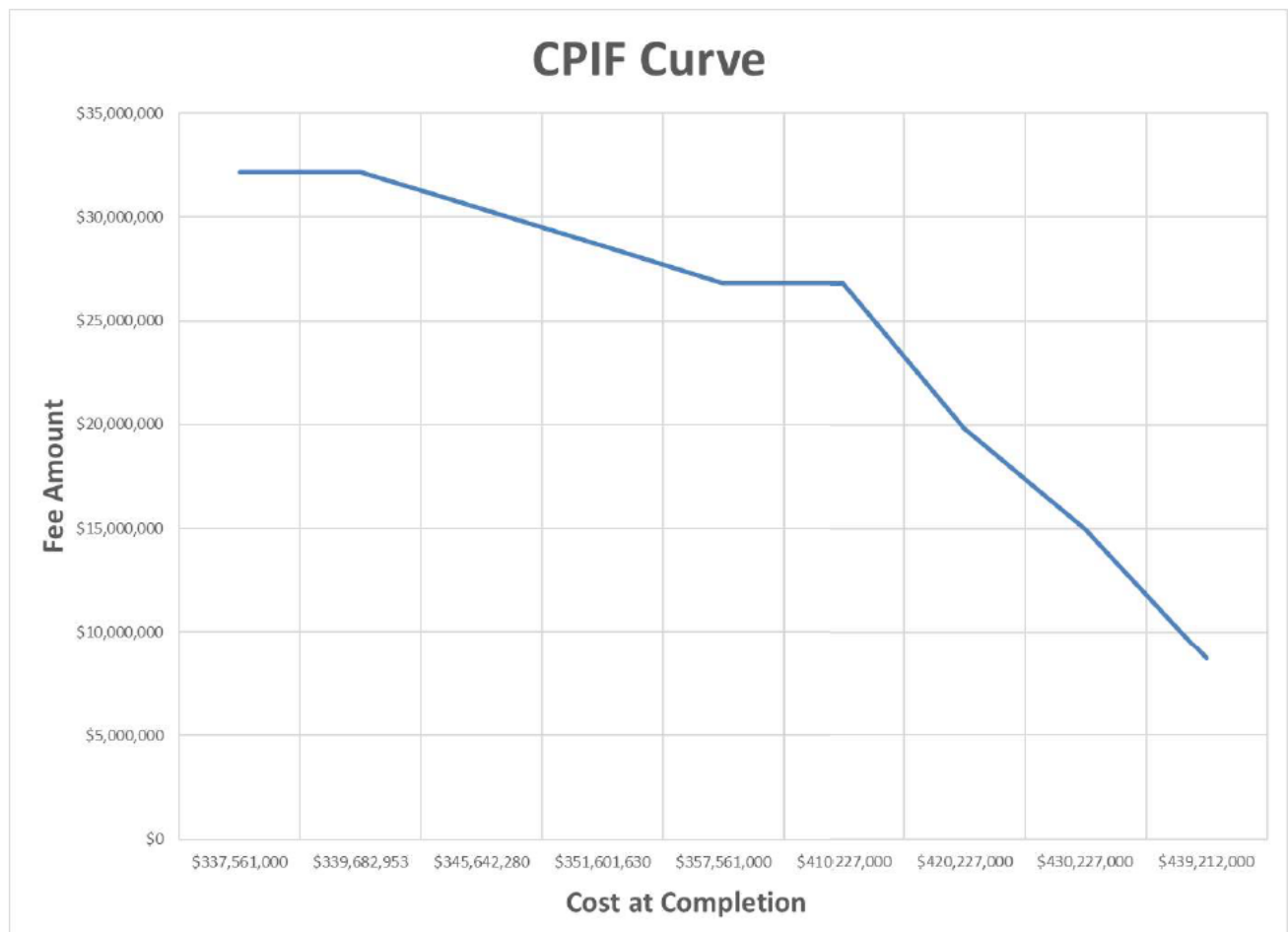
** Incentive fee is calculated as 1.5% of PMB of 357,560,926 not proposed target cost of \$410,226,856.

The Contractor's Task Order proposal is subject to audit in accordance with DEAR 915.404-2-70(b). Therefore, the terms and conditions of this Task Order are subject to renegotiation, pending resolution of an external audit(s) of the Contractor's proposal. At the time of Task Order issuance, an external audit(s) of the Contractor's proposal was not complete. Therefore, the parties agree that the negotiated price and other terms and conditions may be subject to adjustment based on the results of any audit report(s) and resolution of audit findings. Nothing in this clause shall release the Contractor from any obligation of performance contained in the Task Order.

(2) The target fee for this task order is \$26,817,069 based on a rate of 7.5% applied to the total estimated cost. The target fee will be based cost at completion.

The fee curve for this task order is as follows:

Baseline PMB is \$367,500,000									
Baseline MR is \$52,500,000									
Baseline Fee is \$29,000,000									
MR at start of TO 5 is \$52,666,000									
Baseline at start of TO 5 is \$357,561,000									
Fee available at start of TO 5 is \$28,985,000									
Baseline (PMB)	\$357,561,000	\$357,561,000	\$357,561,000	\$357,561,000	\$357,561,000	\$357,561,000	\$357,561,000	\$357,561,000	\$357,561,000
MR	\$52,666,000	\$52,666,000	\$52,666,000	\$52,666,000	\$52,666,000	\$52,666,000	\$52,666,000	\$52,666,000	\$52,666,000
Total Baseline Plus MR	\$410,227,000	\$410,227,000	\$410,227,000	\$410,227,000	\$410,227,000	\$410,227,000	\$410,227,000	\$410,227,000	\$410,227,000
Baseline	\$357,561,000	\$357,561,000	\$357,561,000	\$357,561,000	\$357,561,000	\$410,227,000	\$410,227,000	\$410,227,000	\$410,227,000
Cost Underrun/Overrun	-\$20,000,000	-\$17,878,047	-\$11,918,720	-\$5,959,370	\$0	\$0	\$10,000,000	\$20,000,000	\$28,985,000
Actual Cost at Completion	\$337,561,000	\$339,682,953	\$345,642,280	\$351,601,630	\$357,561,000	\$410,227,000	\$420,227,000	\$430,227,000	\$439,212,000
Cost Share 70/30	x	0	x	30	x	30	x	0	x
Contractors Share	\$0	\$1,787,798	\$1,787,805	\$1,787,811	\$0	\$0	\$7,000,000	\$14,000,000	\$20,289,500
Actual Fee Owed	\$32,180,483	\$32,180,483	\$30,392,685	\$28,604,880	\$26,817,069	\$26,817,069	\$19,817,069	\$12,817,069	\$6,527,569
Incentive Fee Earned (%)	9.00	9.00	8.50	8.00	7.50	7.50	6.54	3.58	1.83



Cost at Completion	\$337,561,000	\$339,682,953	\$345,642,280	\$351,601,630	\$357,561,000	\$410,227,000	\$420,227,000	\$430,227,000	\$439,212,000
Fee Owed	\$32,180,483	\$32,180,483	\$30,392,685	\$28,604,880	\$26,817,069	\$26,817,069	\$19,817,069	\$12,817,069	\$6,527,569

(3) The Total Estimated Cost and Fee of the Task Order, and/or the Total Estimated Cost and Fee of the Contract Line Items, is as follows (Table B-2):

Table B-2. Task Order CLIN Structure

CLIN	CLIN Title	CLIN Type	Estimated Cost	Target Fee	Incentive Fee	Total Estimated Price
00001	Saltstone Disposal Unit 10-12	CPIF	\$410,226,856	\$26,817,069*	\$5,363,414**	\$442,407,339
CLIN = Contract Line Item Number			CPIF = Cost Plus Incentive Fee			

*Target fee is calculated as 7.5% of PMB of \$357,560,926 not proposed target cost of \$410,226,856.

** Incentive fee is calculated as 1.5% of PMB of 357,560,926 not proposed target cost of \$410,226,856.

(3) Payment of fee will be made in accordance with I.46, FAR 52.216-10, *Incentive Fee (June 2011)*.

(4) CLIN Description:

CLIN 00001 – Saltstone Disposal Unit 10-12:

This CLIN includes the total estimated cost and incentive fee associated with performing the work identified within the Task Order PWS.

B.4 DOE-B-2013 Obligation of Funds (TBD)

- (a) Pursuant to the Clause of this Contract in FAR 52.232-22, *Limitation of Funds*, total funds in the amount(s) specified below are obligated for the payment of allowable costs and fee. It is estimated that this amount is sufficient to cover performance through the date(s) shown below.

\$3,857,900.00 June 27, 2022 to July 15, 2022.

B.11 Provisional Payment of Fee

- (i.) Pursuant to the Clause of this Contract, provisional fee is authorized for this task order as follows:

\$26,817,069 X .80 = \$21,453,655 (NTE Fee)

\$21,453,655/98 months = \$218,915 (monthly provisional fee)

To ensure provisional fee payments do not exceed actual and projected earned fee, a review of provisional fee versus earned fee will be conducted on a quarterly basis (at a minimum). Provisional fee payments will be adjusted accordingly based on the results of the review.

Section C - Performance Work Statement

Section C.2.2.1 Saltstone Disposal Unit (SDU) Construction of the Master IDIQ contract, is incorporated by reference. The Contractor shall perform, but is not limited to, accomplishment of the following specific work during the contract period of performance.

The Contractor shall assume responsibility for the completion of SDU 10-12 capital line item project 20-D-401. SDU 10-12 project consists of providing three 32 Mgal pre-stressed concrete tanks similar in design to SDU #7. Based on required salt waste processing volumes, approximately 20 Mgal of disposal volume for saltstone grout is required annually. SDUs #10, #11, and #12 will be under construction, with a DOE approved project scope, cost, and schedule baseline at the time this contract period of performance starts. This DOE approved baseline will be assumed by the Contractor. The key performance parameters (KPPs) for each SDU structure include but are not limited to:

- 1) The SDU is free of leaks as demonstrated by leak testing,
- 2) Provides infrastructure capable of receiving saltstone grout at a minimum of 100 gallons per minute,
- 3) Has a leak detection system in accordance with the Z-Area Industrial Solid Waste Landfill Permit requirements.

The Contractor shall conduct Performance Assessment analysis as necessary to maintain compliance as required by DOE O 435.1 for each SDU. Scope under this PWS element is considered to be complete for each SDU constructed upon declaration of CD-4 approval and turnover to operations including all balance of plant activities to support operations.

Section D - Packaging and Marking

Section D of the Master IDIQ Contract is incorporated by reference.

Section E - Inspection and Acceptance

Section E of the Master IDIQ Contract is incorporated by reference.

Section F - Deliveries or Performance

Section F of the Master IDIQ Contract is incorporated by reference. The requisite clause information specific to this Task Order included below is consistent with the clause numbering structure established by the Master IDIQ Contract.

F.3 Period of Performance

- (a) The overall Task Order period of performance shall be from June 27, 2022 to August 31, 2030.

Section G - Contract Administration Data

Section G of the Master IDIQ Contract is incorporated by reference.

Section H - Special Contract Requirements

Section H of the Master IDIQ Contract is incorporated by reference.

Section I - Contract Clauses

Section I of the Master IDIQ Contract is incorporated by reference, except for the following Section I clause, which is filled-in as follows in Table I-1.

Table I-1. Section I Clause Fill-Ins

Clause No.	FAR/DEAR Reference	Title	Fill-In Information; See FAR 52.104(d)
I.45	FAR 52.217-8	Option to Extend Services	Any time prior to the expiration of the Task Order
DEAR = Department of Energy Acquisition Regulation		FAR = Federal Acquisition Regulation	

Section J - List of Documents, Exhibits, and Other Attachments

Section J of the Master IDIQ Contract is incorporated by reference, as applicable to this Task Order.

Attachment J-5 - Master Small Business Subcontracting Plan

The Contractor's Small Business Subcontracting plan this Task Order will be submitted within 15 days of task order award and inserted here. See applicable I Clause entitled, FAR 52.219-9, Small Business Subcontracting Plan, and applicable Section H Clause entitled, Subcontracted Work.

Attachment J-7 - Contract Deliverables

The following list of End States Cleanup Deliverables is required for this Task Order.

Task Order 5 – Saltstone Disposal Unit 10-12 Deliverables

Deliverable Number	Deliverable	DOE		Deliverable Due Date	Task Order Section
		Action	Response Time		
TO5-0001	CD-4 Package for SDU 10	Approval	30 DAYS	3/18/27	C.2.2.1
TO5-0002	CD-4 Package for SDU 11	Approval	30 DAYS	10/12/28	C.2.2.1
TO5-0003	CD-4 Package for SDU 12	Approval	30 DAYS	6/08/30	C.2.2.1