AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CO	ONTRACT	1. CONTRACT D CODE			PAGE OF PAGES		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE	DATE 4	4. RE0	L QUISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)		
0976	See Bloo	ck 16C						
6. ISSUED BY CODE	893037		7. AD	MINISTERED BY (If other than Item 6)	CODE 00	901		
Savannah River Operations Of U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802	fice		U.S Sav P.O	annah River Operations Department of Energy annah River Operations Box A en SC 29802				
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county State and	7/P Code)	ΙαΔ	. AMENDMENT OF SOLICITATION NO.				
SAVANNAH RIVER NUCLEAR SOLUTI Attn: James W. Johnson, Jr. 203 LAURENS ST SW AIKEN SC 29801	-	. (9B S D	. DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDER NE—AC 0 9 – 0 8 SR 2 2 4 7 0	O.			
CODE	FAC LITY COD	F		B. DATED (SEE ITEM 13)				
CODE 798861048				1/10/2008				
				MENTS OF SOLICITATIONS ecceipt of Offers	adad 🗀 ·	not extended.		
CHECK ONE A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	PURSUANT TO:	(Specify authority) THE C	CHANG	ODIFIES THE CONTRACT/ORDER NO. AS DE GES SET FORTH IN ITEM 14 ARE MADE IN T M NISTRATIVE CHANGES (such as changes OF FAR 43.103(b).	HE CONTRAC	CT		
C. THIS SUPPLEMENTAL AGREEMENT	Γ IS ENTERED I	NTO PURSUANT TO AUT	THOR	TY OF:				
D. OTHER (Specify type of modification	and authority)							
X Section I, DEAR 970.	5211-1 W	ork Authoriza	atic	n (May 2007)				
E. IMPORTANT Contractor X is not	is required t	o sign this document and	return	copies to the issuing	g office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION (A. The purpose of this modificanthorizations reference Fisconlowing applies:	ication :	is to incorpo	rat	e eight (8) contract wo	rk	ly, the		
B) ET21014-21, Rev 2, C) ET21027-21, Rev 3, D) HAN-MOSRV00101, Rev 1, E) HI-410003-21, Rev 1, F) KP/SR01/21, Rev 2, Continued	Energy a Energy a SRNL Sup Hydrogen Biologic	n and Fuel Ce cal and Enviro	DOE :11 onm	-ORP Enhanced Waste Gla Technologies Office ental Research				
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	e document refe	renced in item 9 A or 10A.		retofore changed, remains unchanged and in f NAME_AND_TITLE_OF_CONTRACT_NG_OFFIG				
			Jus	stin A. Speering	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		UNITED STATES OF AMERICA gnature on File		16C. DATE SIGNED 03/30/2021		
(Signature of person authorized to sign)			1 —	(Signature of Contracting Officer)		03/30/2021		

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC09-08SR22470/0976
 PAGE DE-AC09-08SR22470/0976
 OF DE-AC09-08SR22470/0976

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPL ES/SERVICES	QUANTITY UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C) (D)	(E)	(F)
	G) SFWD-21, Rev 2, Spent Fuel and Waste			
	Disposition			
	H) TF-CS-5010-21-SRNL, Rev 0, CyberFire Support			
	Funds were previously allocated by separate			
	modification; reference SRNS Financial Plan			
	Number 84 for FY 2021.			
	B. This modification formally incorporates the			
	above referenced contract work authorizations as			
	part of the contract. As stated under DEAR			
	970.5211-1 Work Authorization (May 2007), paragraph (b), the work authorization,			
	whether issued bilaterally or unilaterally shall			
	become a part of the contract. Note: See the			
	Contract Work Authorization for date approved by			
	the Contracting Officer.			
	C. The contract estimated value and all other			
	terms and conditions remain unchanged.			
	Payment:			

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				E OF PAGES		
			4 DEC	NUMBER OF STREET		1 2
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE	,		QUISITION/PURCHASE REQ. NO. 1001208	5. PROJEC	CT NO. (If applicable)
0 9 7 7 6. ISSUED BY CODE	See Bloo	JK 10C		MINISTERED BY (If other than Item 6)	CODE ∩	0.004
Savannah River Operations Of U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802	893037 fice		Sav U.S Sav P.O	annah River Operations Department of Energy annah River Operations Box A en SC 29802	CODE 0	0901
AIRCH SC 25002			TIL	C11 DC 23002		
8. NAME AND ADDRESS OF CONTRACTOR (No., street SAVANNAH RIVER NUCLEAR SOLUT: Attn: James W. Johnson, Jr. 203 LAURENS ST SW AIKEN SC 29801		. (9B x 10.	AMENDMENT OF SOLICITATION NO. DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDER NO. E-AC09-08SR22470 B. DATED (SEE ITEM 13)	D .	
CODE 798861048	FAC LITY CODI	E	0	1/10/2008		
	11. THIS ITE	M ONLY APPLIES TO AN		MENTS OF SOLICITATIONS		
separate letter or electronic communication which incl RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes referer 12. ACCOUNT NG AND APPROPRIATION DATA (If required see Schedule	oies of the amenudes a reference RECEIPT OF Ol change an offer a nce to the solicita uired)	dment; (b) By acknowledge to the solicitation and am FFERS PRIOR TO THE Halready submitted , such cution and this amendment,	ging remendmend HOUR A change , and is	ceipt of this amendment on each copy of the offent numbers. FAILURE OF YOUR ACKNOWL AND DATE SPECIFIED MAY RESULT IN REJE may be made by letter or electronic communicate received prior to the opening hour and date species see:	er submitted EDGEMEN CTION OF ation, provid ecified.	d; or (c) By r TO BE YOUR ed
13. THIS ITEM ONLY APPLIES TO M	ODIFICATION O	F CONTRACTS/ORDERS	. IT M	ODIFIES THE CONTRACT/ORDER NO. AS DE	SCRIBED IN	ITEM 14.
	CT/ORDER IS MO I N ITEM 14, PU	ODIF ED TO REFLECT TI	HE AD ORITY	M NISTRATIVE CHANGES (such as changes in FAR 43.103(b).		
D. OTHER (Specify type of modification						
X DEAR 970.5232-4 Obli	gation o	f Funds (2000)			
E. IMPORTANT Contractor 🗵 is not	is required to	o sign this document and	return	copies to the issuing	office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION of the purpose of this modifica Other Federal Agency in acco Number 88 for FY 2021, in th \$1,001,000.00) (Department o \$1,900,000.00)	tion is trdance with a mount	to obligate fith Savannah of \$2,963,00	und Riv	s to Item 0001, Reimbur er Nuclear Solutions Fi 0; (Department of Defen	sable nancia se	l Plan
A. The purpose of this modif for Other Federal Agency) in below: Continued Except as provided herein, all terms and conditions of the	accorda	nce with SRNS	S FI	NPLAN No. 88 for FY 202	1, as	cited
15A. NAME AND TITLE OF SIGNER (Type or print)			16A.	NAME AND TITLE OF CONTRACT NG OFFIC	ER (Type o	r print)
			Jus	stin A. Speering		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		UNITED STATES OF AMERICA		16C. DATE SIGNED
			Si	gnature on File		04/21/2021
(Signature of person authorized to sign)			1 -	(Signature of Contracting Officer)		01/21/2021

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC09-08SR22470/0977
 PAGE DE-AC09-08SR22470/0977
 OF DE-AC09-08SR22470/0977

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPL ES/SERVICES		QUANTITY	UNIT	UNIT PRICE	AMOUNT
(A)	(B)		(C)	(D)	(E)	(F)
	1) Department of Defense	\$1,001,	000.00			
	2) Department of Homeland Security	\$62,000				
	3) Department of Justice	\$1,900,	000.00			
	The total amount obligated is \$2,963,000.00					
	thereby increasing it from \$13,897,714,867.	33 to				
	\$13,900,677,867.33.					
	B. As a result of this modification, Part I	_				
	Schedule, Section B, Supplies or Services a					
	Price/Cost, paragraph B, entitled "Obligati					
	Funds," is hereby revised to increase the t					
	amount of funds obligated to the contract f	rom				
	\$15,295,539,397.50 to \$15,298,502,397.50.					
	C.The contract estimated value and all other	er				
	terms and conditions remain unchanged.					
	Payment:					
NCN 7540 01 15						ODTIONAL FORMACCO (4.00)

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		1. CONTRACT D CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REC	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
0978	See Block 16C	21EM	1001208		
6. ISSUED BY CODE	893037	7. AD	MINISTERED BY (If other than Item 6)	CODE 00	901
Savannah River Operations Of U.S. Department of Energy Savannah River Operations P.O. Box A Aiken SC 29802	fice	U.S Sav P.O	annah River Operations Department of Energy annah River Operations Box A en SC 29802	7	
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county, State and ZIP Code)	(x) 9A	AMENDMENT OF SOLICITATION NO.		
SAVANNAH RIVER NUCLEAR SOLUT:	ONS LLC				
Attn: James W. Johnson, Jr. 203 LAURENS ST SW AIKEN SC 29801		x 100	A. MODIFICATION OF CONTRACT/ORDER E-AC09-08SR22470 B. DATED (SEE ITEM 13)	R NO.	
CODE 798861048	FAC LITY CODE		1/10/2008		
7,0001040	11 THIS ITEM ONLY APPL		IENTS OF SOLICITATIONS		
separate letter or electronic communication which incli RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to o	ies of the amendment; (b) By a udes a reference to the solicitat RECEIPT OF OFFERS PRIOR change an offer already submitte	acknowledging re ion and amendmo TO THE HOUR ed, such change	ceipt of this amendment on each copy of the ent numbers. FAILURE OF YOUR ACKNO AND DATE SPECIFIED MAY RESULT IN RI may be made by letter or electronic commu	e offer submitted; WLEDGEMENT T EJECTION OF YOur inication, provided	or (c) By FO BE DUR
each letter or electronic communication makes referer 12. ACCOUNT NG AND APPROPRIATION DATA (If requ					77. 01
See Schedule		Net Inc	rease:	\$83,317,2	2/2.21
	T/ORDER IS MODIF ED TO R N ITEM 14, PURSUANT TO T	EFLECT THE AD THE AUTHORITY	SES SET FORTH IN ITEM 14 ARE MADE IN M NISTRATIVE CHANGES (such as chang OF FAR 43.103(b). TY OF:		
D. OTHER (Specify type of modification	and authoritv)				
X DEAR 970.5232-4 Obli	**	(2000)			
E. IMPORTANT Contractor 🗵 is not			copies to the iss	uing office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION (A. The purpose of this modification) in accordance (\$83,317,272.21 are hereby observations) \$13,900,677,867.33 to \$13,98.	ication is to ok with SRNS FINPLA ligated to CLIN	oligate f AN No. 88	unds to CLIN 0001, (De for FY 2021. Funds in	epartment n the amo	
B. As a result of this modified Price/Cost, paragraph B, ent. total amount of funds obligates \$15,381,819,669.71. C. The contract estimated value of the contract of the continued	itled "Obligation ted to the contr	on of Fun cact from	ds," is hereby revised \$15,298,502,397.50 to	d to incr	ease the
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	e document referenced in Item				
TOAL MANUE AND TITLE OF SIGNER (TYPE OF PHINT)			NAME AND TITLE OF CONTRACT NG OF	I IOER (Type of E	лиц
15B. CONTRACTOR/OFFEROR	15C. DATE SI		UNITED STATES OF AMERICA gnature on File		16C. DATE SIGNED
		1 21	gracuic on rite		04/21/2021

CONTINUATION CUEFT	REFERENCE NO. OF DOCUMENT BEING CONTINUED			
CONTINUATION SHEET	DE-AC09-08SR22470/0978	2	2	

NAME OF OFFEROR OR CONTRACTOR

EM NO. (A)		SUPPL ES/SERVICES (B)	QUANTITY (C)	UNIT	UNIT PRICE (E)	AMOUNT (F)
	Payment:					
I						

AMENDME	NT OF SOLICITATION/MODIFICA	ATION OF CONTR	ACT	1. CONTRACT D CODE	PAGE	OF PAGES
2. AMENDMEN	NT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REC	UUISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
0979		See Block 1	6C 21EN	1001208		
6. ISSUED BY	CODE	893037	7. AD	MINISTERED BY (If other than Item 6)	CODE 009	901
U.S. Dej		fice	U.S Sav P.O	annah River Operations Department of Energy annah River Operations Box A en SC 29802		
8. NAME AND	ADDRESS OF CONTRACTOR (No., street,	. county, State and ZIP Cod	(x) 9A	. AMENDMENT OF SOLICITATION NO.		
~ ~	, DILLED MIGIER OF COLUM		(X)			
Attn: Ja	RIVER NUCLEAR SOLUT mes W. Johnson, Jr. RENS ST SW 29801	IONS LLC	x 10	DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDER NE—AC 0 9 – 0 8 S R 2 2 4 7 0 B. DATED (SEE ITEM 13)	NO.	
CODE 79	8861048	FAC LITY CODE		1/10/2008		
	0001040	11 THIS ITEM ONI		IENTS OF SOLICITATIONS		
tems 8 and separate let RECEIVED	15, and returning copter or electronic communication which incl AT THE PLACE DESIGNATED FOR THE	oies of the amendment; udes a reference to the RECEIPT OF OFFERS	(b) By acknowledging re solicitation and amendm PRIOR TO THE HOUR	on or as amended, by one of the following me ceipt of this amendment on each copy of the or ent numbers. FAILURE OF YOUR ACKNOW! AND DATE SPECIFIED MAY RESULT IN REJI may be made by letter or electronic communic	ffer submitted ; of LEDGEMENT TO ECTION OF YO	or (c) By O BE
	or electronic communication makes referer NG AND APPROPRIATION DATA (If requ			received prior to the opening hour and date s		
See Sche		ineu)	Net Inc	rease: \$	620,741.	/5
CHECK ONE		CT/ORDER IS MODIF E I N ITEM 14, PURSUAI	D TO REFLECT THE AD NT TO THE AUTHORITY	GES SET FORTH IN ITEM 14 ARE MADE IN T M NISTRATIVE CHANGES (such as changes OF FAR 43.103(b). TY OF:		
	D. OTHER (Specify type of modification	and authority)				
Х	DEAR 970.5232-4 Obli	**	inds (2000)			
E. IMPORTAN				copies to the issuin	na office.	
A. The p Commerci Funds ir	ourpose of this modifical (Non-Appropriated	ication is t funds)) in 741.75 are h	o obligate f accordance w ereby obliga	colicitation/contract subject matter where feasifunds to CLIN 0001, (Reiith SRNS FINPLAN No. 88 ted to CLIN 0001, there	mbursabl B for FY	2021.
Price/Cototal an	ost, paragraph B, ent mount of funds obliga 440,411.46.	itled "Oblig ted to the c	ation of Fun ontract from	le, Section B, Supplies ds," is hereby revised \$15,381,819,669.71 to	to incre	ase the
Except as prov	vided herein, all terms and conditions of th	e document referenced	in Item 9 A or 10A, as he	retofore changed, remains unchanged and in	full force and eff	ect.
15A. NAME AN	ND TITLE OF SIGNER (Type or print)		16A.	NAME AND TITLE OF CONTRACT NG OFFI	CER (Type or pr	int)
			Jus	stin A. Speering		
15B. CONTRA	CTOR/OFFEROR	15C. D		UNITED STATES OF AMERICA		16C. DATE SIGNED
	(Cianatura of paragraph suita et a - i)			gnature on File (Signature of Contracting Officer)		04/22/2021
	(Signature of person authorized to sign)			(Signature of Contracting Officer)		

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC09-08SR22470/0979
 PAGE DE-AC09-08

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPL ES/SERVICES (B)	QUANTITY (JINIT (D)	UNIT PRICE (E)	AMOUNT (F)
	NOTE: FOR GOVERNMENT REPORTING OF FPDS FROM STARS TO USA SPENDING - The Total Obligated amount \$15,382,440,411.46 includes an obligation of \$620,741.75 of Non-Appropriated funds. The total amount of Non-Appropriated funds is increased by \$620,741.75 for a cumulative total of \$6,260,268.89 to-date for FY 2021. Payment:				