

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE 1 OF 2 PAGES	
2. AMENDMENT/MODIFICATION NUMBER P00062		3. EFFECTIVE DATE 08/18/2026		4. REQUISITION/PURCHASE REQUISITION NUMBER		5. PROJECT NUMBER (If applicable)
6. ISSUED BY SC Consolidated Service Center - CH Office of Science U.S. Department of Energy 9800 South Cass Avenue Lemont IL 60439		CODE 892430		7. ADMINISTERED BY (If other than Item 6) CODE 06006 Fermi Site Office U.S. Department of Energy Fermi Site Office P.O. Box 2000 Batavia IL 60510		
8. NAME AND ADDRESS OF CONTRACTOR (Number, street, county, State and ZIP Code) FERMI FORWARD DISCOVERY GROUP, LLC Attn: Tracey Quinn 5801 S ELLIS AVE STE 619 CHICAGO IL 606375418				9A. AMENDMENT OF SOLICITATION NUMBER (X)		
				9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NUMBER 89243024CSC000002		
10B. DATED (SEE ITEM 13) 09/30/2024						
CODE VLS6K3EVCMW5		FACILITY CODE				

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

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 electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT 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 letter or electronic communication, provided each letter or electronic communication 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)
See Schedule

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NUMBER 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 NUMBER IN ITEM 10A.
☐	
☐	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
☒	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: CLAUSE I.128 - DEAR 970.5204-2 LAWS, REGULATIONS AND DOE DIRECTIVES (DEC 2000) (DEVIATION) (MAY 2018) (SC AL
☐	D. OTHER (Specify type of modification and authority)

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

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
See continuation page

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

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Robert M. Scott	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Electronic Signature on File	16C. DATE SIGNED 08/18/2026
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

Previous edition unusable

NAME OF OFFEROR OR CONTRACTOR
FERMI FORWARD DISCOVERY GROUP, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	UEI: VLS6K3EVCMW5 Confirming Order Placed With: 1, Do Not Duplicate The purpose of this Modification is to execute a Language Modification. The section of the Fermilab M&O Contract that will be revised as a result of this modification is the following: -Section J - Attachment J.9 - Appendix I "DOE DIRECTIVES / LIST All other terms and conditions remain the same. Payment: Period of Performance: 10/01/2024 to 12/31/2029				

Table of Changes for
Fermi Forward Discovery Group, LLC
Contract No. 89243024CSC000002
Modification No. 062

The purpose of this modification is to update the following:

CONTRACT SECTION J, ATTACHMENT J.9 – APPENDIX I

APPENDIX I – DOE DIRECTIVES / LIST B

Order No.	D	C	Explanation for Change
DOE O 150.1C	8/5/2026	Order Revised	This order supersedes DOE O 150.1B, Continuity Programs (dated 12/21/2021)
DOE O 151.1F	8/5/2026	Order Revised	This order supersedes DOE O 151.1E, Comprehensive Emergency Management System (dated 10/28/2024)
DOE O 227.1B	8/5/2026	Order Revised	This order supersedes DOE O 227.1A Change 1, Independent Oversight Program (dated 01/21/2020)
DOE O 241.1D	8/5/2026	Order Revised	This order supersedes DOE O 241.1C, Scientific and Technical Information Management (dated 10/28/2024)
DOE O 243.1D	8/5/2026	Order Revised	This order supersedes DOE O 243.1C, Records Management Program (dated 02/07/2022)
DOE O 341.1B	8/5/2026	Order Revised	This order supersedes DOE O 341.1A, Federal Employee Health Services (dated 10/18/2007)
DOE O 350.1A	8/5/2026	Order Revised	This order supersedes DOE O 350.1, Contractor Human Resource Management (dated 02/19/2020)
DOE O 410.2A	8/5/2026	Order Revised	This order supersedes DOE O 410.2 Change 1, Management of Nuclear Materials (dated 04/10/2014)
DOE O 411.2A	8/5/2026	Order Revised	This order supersedes DOE O 411.2, Scientific Integrity (dated 01/04/2017)
DOE O 413.2D	8/5/2026	Order Revised	This order supersedes DOE O 413.2C Change 1, Laboratory Directed Research and Development (dated 08/02/2018)
DOE O 413.3C	8/5/2026	Order Revised	This order supersedes DOE O 413.3B Change 6, Program and Project Management for the Acquisition of Capital Assets (dated 01/12/2021)

DOE O 414.1F	8/5/2026	Order Revised	This order supersedes DOE O 414.1E, Quality Assurance (dated 12/18/2024)
DOE O 420.1D	8/5/2026	Order Revised	This order supersedes DOE O 420.1C Change 3, Facility Safety (dated 11/14/2019)
DOE O 420.2E	8/5/2026	Order Revised	This order supersedes DOE O 420.2D, Safety of Accelerators (dated 09/09/2022)
DOE O 440.2D	8/5/2026	Order Revised	This order supersedes DOE O 440.2C Change 3, Aviation Management and Safety (dated 03/21/2023)
DOE O 443.1D	8/5/2026	Order Revised	This order supersedes DOE O 443.1C Change 1, Protection of Human Research Projects (dated 11/23/2024)
DOE O 460.2C	8/5/2026	Order Revised	This order supersedes DOE O 460.2B, Departmental Materials Transportation and Packaging Management (dated 06/10/2022)
DOE O 462.1A	8/5/2026	Order Revised	This order supersedes DOE O 462.1 Change 1, Import and Export of Category 1 and 2 Radioactive Sources and Aggregated Quantities (dated 06/10/2022)
DOE O 481.1F	8/5/2026	Order Revised	This order supersedes DOE O 481.1E Change 2, Strategic Partnership Projects [Formerly Known as Work for Others (Non-Department of Energy Funded Work)] (dated 10/28/2024)
DOE O 483.1C	8/5/2026	Order Revised	This order supersedes DOE O 483.1B Change 3, DOE Cooperative Research and Development Agreements (dated 10/28/2024)
DOE O 484.1A	8/5/2026	Order Revised	This order supersedes DOE O 484.1 Change 4, Reimbursable Work for the Department of Homeland Security (dated 10/28/2024)
DOE O 520.1C	8/5/2026	Order Revised	This order supersedes DOE O 520.1B Change 2, Financial Management and Chief Financial Officer Responsibilities (dated 12/18/2024)
DOE O 522.1B	8/5/2026	Order Revised	This order supersedes DOE O 522.1A Change 1, Pricing of Departmental Materials and Services (dated 10/28/2024)
DOE O 544.1B	8/5/2026	Order Revised	This order supersedes DOE O 544.1A, Priorities and Allocations Program (dated 01/29/2024)

DOE O 550.1A	8/5/2026	Order Revised	This order supersedes DOE O 550.1 Change 1, Official Travel (dated 12/13/2019)
DOE O 470.7	8/5/2026	Added	The following orders have been consolidated into 470.7 and have been deleted from the contract: • DOE O 470.1A – Safeguards and Security Program Operations Management • DOE O 470.4C – Safeguards and Security Planning • DOE O 471.7 – Controlled Unclassified Information • DOE O 473.1A – Physical Protection Program • DOE O 473.2A – Protective Force Operations • DOE O 474.2A – Chg 1 (AdminChg) – Nuclear Material Control and Accountability
DOE O 231.1B Change 1	11/28/2012	Removed	Cancelled Directive
DOE O 232.2A Change 1	10/04/2019	Removed	Cancelled Directive
DOE O 252.1A Change 2	09/30/2024	Removed	Cancelled Directive
DOE O 442.2 Change 1	10/05/2016	Removed	Cancelled Directive

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF 1 of 2
2. AMENDMENT/MODIFICATION NO. 062		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
				5. PROJECT NO. (If applicable) N/A	
6. ISSUED BY U.S. Department of Energy Office of Science/Fermi Site Office P.O. Box 2000, Wilson Hall – MS 118 Batavia, IL 60510		7. ADMINISTERED BY (If other than Item 6) See Block 6.		Code	
8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code)					
Fermi Forward Discovery Group, LLC Pine Street and Kirk Road; MS 213 Batavia, IL 60510-5011					
9.A. AMENDMENT OF SOLICITATION NO.					
9.B. DATED (SEE ITEM 11)					
10.A. MODIFICATION OF Contract/Order NO. 89243024CSC000002					
10.B. DATED (SEE ITEM 13) October 1, 2024					
CODE N/A		FACILITY CODE N/A			

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 ACKNOWLEDGE-MENT 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)

Not Applicable

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

	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.)
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: CLAUSE I.128 - DEAR 970.5204-2 LAWS, REGULATIONS AND DOE DIRECTIVES (DEC 2000)(DEVIATION)(MAY 2018)(SC ALTERNATE)(SEPT 2018)
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is required to sign this document and return _ copy to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section heading, including solicitation/contract subject matter where feasible.)

SEE PAGE 2

15A. NAME AND TITLE OF SIGNER (Type or print) Norbert Holtkamp, President FermiForward Discovery Group LLC		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Robert M. Scott, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY	16C. DATE SIGNED
_____ (Signature of person authorized to sign)		_____ (Signature of Contracting Officer)	

14. Description of Amendment/Modification:

The purpose of this modification is to update the following:

1. ATTACHMENT J.9 - APPENDIX I – DOE DIRECTIVES / LIST B dated 8/18/2026, (attached hereto) is substituted for the APPENDIX I – DOE DIRECTIVES / LIST B previously incorporated into this contract by Modification No. P00052.

All other terms and conditions remain unchanged.

END OF MODIFICATION

APPENDIX I

DOE DIRECTIVES / LIST B

**Applicable to the Operation of
Fermi National Accelerator Laboratory**

DOE DIRECTIVES

<u>DIRECTIVES</u>	<u>DATES</u>	<u>TITLE</u>
O 142.3C	03/31/2026	Unclassified Foreign National Access Program
O 144.1A	10/7/2024	Department of Energy Requirements for Consultation and Engagement with Federally Recognized Indian Tribes and Alaska Native Claims Settlement Act Corporations Pursuant to DOE P 144.1
O 150.1C	08/05/2026	Continuity Programs
O 151.1F	08/05/2026	Comprehensive Emergency Management System
O 200.1A Change 2	08/11/2023	Information Technology Management
O 205.1D	04/30/2024	Department of Energy Cyber Security Program
O 206.1A	01/19/2024	Department of Energy Privacy Program
O 206.2 Change 2	10/28/2024	Identity, Credential, and Access Management (ICAM)
O 221.1B	09/27/2016	Reporting Fraud, Waste, and Abuse to the Office the Inspector General
O 225.1B	03/04/2011	Accident Investigations
O 221.2A	02/25/2008	Cooperation with the Office of Inspector General
O 227.1B	08/05/2026	Independent Oversight Program
O 240.1	04/09/2024	Requesting Access to Electronic Records, Electronic Communications, and Access Control Records
O 241.1D	08/05/2026	Scientific and Technical Information Management
O 243.1D	08/05/2026	Records Management Program
O 251.1E	06/10/2024	Departmental Directives Program
O 313.1	11/19/2009	Management and Funding of the Departments Overseas Presence
O 341.1B	08/05/2026	Federal Employee Health Services
O 350.1A	08/05/2026	Contractor Human Resource Management Programs
O 410.2A	08/05/2026	Management of Nuclear Materials
O 411.2A	08/05/2026	Scientific Integrity
O 412.1A Change 1	05/21/2014	Work Authorization System
O 413.2D	08/05/2026	Laboratory Directed Research and Development
O 413.3C	08/05/2026	Program and Project Management for the Acquisition of Capital Assets.
G 413.3-5A	09/23/2011	U.S. Department of Energy Performance Baseline Guide
G 413.3-7A	01/12/2011	Risk Management Guide
O 414.1F	08/05/2026	Quality Assurance

O 420.1D	08/05/2026	Facility Safety
O 420.2E	08/05/2026	Safety of Accelerator Facilities
O 435.1 Change 2	01/11/2021	Radioactive Waste Management
M 435.1-1 Change 3	01/11/2021	Radioactive Waste Management Manual
O 440.2D	08/05/2026	Aviation Management and Safety
O 442.1B	01/31/2019	DOE Employee Concerns Program
O 443.1D	08/05/2026	Protection of Human Research Subjects
O 450.2 Change 1	01/17/2017	Integrated Safety Management
O 458.1 Change 5	01/30/2025	Radiation Protection of the Public and the Environment
O 460.1D Change 1	06/10/2022	Hazardous Materials Packaging and Transportation Safety
O 460.2C	08/05/2026	Departmental Materials Transportation Management
O 462.1A	08/05/2016	Import and Export of Category 1 and 2 Radioactive Sources and Aggregated Quantities
O 470.3C Change 2	02/23/2024	Design Basis Threat (DBT) Order
O 470.5A	12/06/2024	Insider Threat Program
O 470.7	08/05/2026	Safeguards and Security Order
O 472.2A Change 1	10/28/2024	Personnel Security
O 475.1	12/10/2004	Counterintelligence
O 481.1F	08/05/2026	Strategic Partnership Projects [Formerly Known as Work for Others (Non-Department of Energy Funded Work)]
O 483.1C	08/05/2026	DOE Cooperative Research and Development Agreements
O 484.1A	08/05/2026	Reimbursable Work for the Department of Homeland Security
O 486.1A	09/04/2020	Foreign Government Sponsored or Affiliated Activities
O 520.1C	08/05/2026	Financial Management and Chief Financial Officer Responsibilities
O 522.1B	08/05/2026	Pricing of Departmental Materials and Services
O 544.1B	08/05/2026	Priorities and Allocations Program
O 550.1A	08/05/2026	Official Travel
Std. 1090-2020	07/01/2020	Hoisting and Rigging Standard
Std. 1196-2021	7/7/2021	Derived Concentration Technical Standard