SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES

NOTE: OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30.

1. REQUISITION NUMBER	PAGE 1 OF
0044045687	10

2. CONTRACT NUMBER	3. AWARD/EFFECTIVE DATE	4. ORDER NUMBER	5. SOLICITATION NUMBER	6. SOLICITATION ISSUE DATE
			140R6026Q0087	06/25/2026

7. FOR SOLICITATION INFORMATION CALL:	a. NAME	b. TELEPHONE NUMBER *(No collect calls)*	8. OFFER DUE DATE/ LOCAL TIME
	Alicia Dunn	0000000000	07/29/2026 1100 MD

9. ISSUED BY CODE R60

Bureau of Reclamation
Missouri Basin Regional Office
2021 4th Avenue North
Billings MT 59101

10. THIS ACQUISITION IS ☐ UNRESTRICTED OR ☒ SET ASIDE: 100.00 % FOR:

- ☒ SMALL BUSINESS
- ☐ HUBZONE SMALL BUSINESS
- ☐ SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS (SDVOSB)
- ☐ WOMEN-OWNED SMALL BUSINESS (WOSB)
- ☐ ECONOMICALLY DISADVANTAGED WOMEN-OWNED SMALL BUSINESS (EDWOSB)
- ☐ 8(A)

NORTH AMERICAN INDUSTRY CLASSIFICATION STANDARD (NAICS): 333924

SIZE STANDARD: 900

11. DELIVERY FOR FREE ON BOARD (FOB) DESTINATION UNLESS BLOCK IS MARKED
☒ SEE SCHEDULE

12. DISCOUNT TERMS

☐ 13a. THIS CONTRACT IS A RATED ORDER UNDER THE DEFENSE PRIORITIES AND ALLOCATIONS SYSTEM - DPAS (15 CFR 700)

13b. RATING

14. METHOD OF SOLICITATION
☒ REQUEST FOR QUOTE (RFQ) ☐ INVITATION FOR BID (IFB) ☐ REQUEST FOR PROPOSAL (RFP)

15. DELIVER TO CODE 0011276805
See Schedule

16. ADMINISTERED BY CODE R60
See Schedule

17a. CONTRACTOR/ OFFEROR CODE ____ FACILITY CODE ____

TELEPHONE NUMBER

18a. PAYMENT WILL BE MADE BY CODE ____

☐ 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER

☐ 18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a UNLESS BLOCK BELOW IS CHECKED ☐ SEE ADDENDUM

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	ADMINISTERED BY: Bureau of Reclamation Missouri Basin Regional Office 2021 4th Avenue North Billings MT 59101 USA DELIVER TO: Continued... *(Use Reverse and/or Attach Additional Sheets as Necessary)*				

25. ACCOUNTING AND APPROPRIATION DATA

26. TOTAL AWARD AMOUNT *(For Government Use Only)*

☒ 27a. SOLICITATION INCORPORATES BY REFERENCE (FEDERAL ACQUISITION REGULATION) FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA ☒ ARE ☐ ARE NOT ATTACHED

☐ 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA ☐ ARE ☐ ARE NOT ATTACHED

☐ 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN ____ COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED

☐ 29. AWARD OF CONTRACT: REFERENCE ____ OFFER DATED ____. YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:

30a. SIGNATURE OF OFFEROR/CONTRACTOR

31a. UNITED STATES OF AMERICA *(SIGNATURE OF CONTRACTING OFFICER)*

30b. NAME AND TITLE OF SIGNER *(Type or print)*	30c. DATE SIGNED	31b. NAME OF CONTRACTING OFFICER *(Type or print)*	31c. DATE SIGNED
		Alicia Dunn	

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	See Award See Award Washington DC 99999 US Delivery: 02/06/2027				
00010	Excavator Product/Service Code: 3805 Product/Service Description: EARTH MOVING AND EXCAVATING EQUIPMENT Period of Performance: 08/10/2026 to 02/06/2027 CONTRACTING POINT-OF-CONTACT: Alicia Dunn EMAIL: alicia_dunn@ios.doi.gov PHONE: please call on Teams	1	EA		

32a. QUANTITY IN COLUMN 21 HAS BEEN

☐ RECEIVED ☐ INSPECTED ☐ ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: _____

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE

32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE 32g. EMAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE

33. SHIP NUMBER ☐ PARTIAL ☐ FINAL	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT ☐ COMPLETE ☐ PARTIAL ☐ FINAL	37. CHECK NUMBER

STOCK RECORD (S/R)		40. PAID BY
38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	

41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT		42a. RECEIVED BY *(Print)*	
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	41c. DATE	42b. RECEIVED AT *(Location)*	
		42c. DATE RECEIVED *(MM/DD/YYYY)*	42d. TOTAL CONTAINERS

Clauses

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):
Federal Acquisition Regulation: https://www.acquisition.gov/far
Department of the Interior Acquisition Regulation: https://www.acquisition.gov/diar

CLAUSE NUMBER	CLAUSE TITLE	CLAUSE DATE
52.203-17	CONTRACTOR EMPLOYEE WHISTLEBLOWER RIGHTS	(NOV 2023)
52.203-19	PROHIBITION ON REQUIRING CERTAIN INTERNAL CONFIDENTIALITY AGREEMENTS OR STATEMENTS	(JAN 2017)
52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE	(DEVIATION MAR 2026)
52.204-19	INCORPORATION BY REFERENCE OF REPRESENTATIONS AND CERTIFICATIONS	(DEVIATION MAR 2026)
52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, OR VOLUNTARILY EXCLUDED	(DEVIATION MAY 2026)
52.209-10	PROHIBITION ON CONTRACTING WITH INVERTED DOMESTIC CORPORATIONS	(DEVIATION MAY 2026)
52.212-4	TERMS AND CONDITIONS – COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES	(DEVIATION MAR 2026)
52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	(DEVIATION JAN 2026)
52.219-28	POST AWARD SMALL BUSINESS PROGRAM REPRESENTATION	(DEVIATION JAN 2026)
52.222-3	CONVICT LABOR	(DEVIATION APR 2026)
52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	(DEVIATION MAY 2026)
52.222-35	EQUAL OPPORTUNITY FOR VETERANS	(DEVIATION MAY 2026)
52.222-36	EQUAL OPPORTUNITY FOR WORKERS WITH DISABILITIES	(DEVIATION MAY 2026)
52.222-37	EMPLOYMENT REPORTS ON VETERANS	(DEVIATION MAY 2026)
52.222-40	NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT	(DEVIATION APR 2026)

52.222-50	**COMBATING TRAFFICKING IN PERSONS**	**(DEVIATION MAY 2026)**
52.222-90	**ADDRESSING DEI DESCRIMINATION BY FEDERAL CONTRACTORS**	**(DEVIATION DATE APR 2026)**
52.226-7	**DRUG-FREE WORKPLACE**	**(MAY 2024)**
52.226-8	**ENCOURATING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING**	**(MAY 2024)**
52.227-1	**AUTHORIZATION AND CONSENT**	**(JUN 2020)**
52.232-33	**PAYMENT BY ELECTRONIC FUNDS TRANSFER-SYSTEM FOR AWARD MANAGEMENT**	**(OCT 2018)**
52.232-39	**UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS**	**(JUN 2013)**
52.232-40	**PROVIDING ACCELERATED PAYMENTS TO SMALL BUSINESS SUBCONTRATORS**	**(MAR 2023)**
52.233-1	**DISPUTES**	**(MAY 2014)**
52.233-3	**PROTEST AFTER AWARD**	**(AUG 1996)**
52.233-4	**APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM**	**(OCT 2004)**
52.242-13	**BANKRUPTCY**	**(JULY 1995)**
52.242-15	**STOP-WORK ORDER**	**(AUG 1989)**
52.249-8	**DEFAULT (FIXED-PRICED SUPPLY AND SERVICE)**	**(APR 1984)**
52.252-6	**AUTHORIZED DEVIATIONS IN CLAUSES**	**(NOV 2020)**

DIAR 1452.201-70 AUTHORITIES AND DELEGATIONS (SEP 2011)

(a) The Contracting Officer is the only individual authorized to enter into or terminate this contract, modify any term or condition of this contract, waive any requirement of this contract, or accept nonconforming work.

(b) The Contracting Officer will designate a Contracting Officer's Representative (COR) at time of award. The COR will be responsible for technical monitoring of the contractor's performance and deliveries. The COR will be appointed in writing, and a copy of the appointment will be furnished to the Contractor. Changes to this delegation will be made by written changes to the existing appointment or by issuance of a new appointment.

(c) The COR is not authorized to perform, formally or informally, any of the following actions:

(1) Promise, award, agree to award, or execute any contract, contract modification, or notice of intent that changes or may change this contract;

(2) Waive or agree to modification of the delivery schedule;

(3) Make any final decision on any contract matter subject to the Disputes Clause;

(4) Terminate, for any reason, the Contractor's right to proceed;

(5) Obligate in any way, the payment of money by the Government.

(d) The Contractor shall comply with the written or oral direction of the Contracting Officer or authorized representative(s) acting within the scope and authority of the appointment memorandum. The Contractor need not proceed with direction that it considers to have been issued without proper authority. The Contractor shall notify the Contracting Officer in writing, with as much detail as possible, when the COR has taken an action or has issued direction (written or oral) that the Contractor considers to exceed the COR's appointment, within 3 days of the occurrence. Unless otherwise provided in this contract, the Contractor assumes all costs, risks, liabilities, and consequences of performing any work it is directed to perform that falls within any of the categories defined in paragraph (c) prior to receipt of the Contracting Officer's response issued under paragraph (e) of this clause.

(e) The Contracting Officer shall respond in writing within 30 days to any notice made under paragraph (d) of this clause. A failure of the parties to agree upon the nature of a direction, or upon the contract action to be taken with respect thereto, shall be subject to the provisions of the Disputes clause of this contract.

(f) The Contractor shall provide copies of all correspondence to the Contracting Officer and the COR.

(g) Any action(s) taken by the Contractor, in response to any direction given by any person acting on behalf of the Government or any Government official other than the Contracting Officer or the COR acting within his or her appointment, shall be at the Contractor's risk.

(End of Clause)

DOI-AAAP-0028 Electronic Invoicing and Payment Requirements – Invoice Processing Platform (IPP) (APR 2013)

Payment requests must be submitted electronically through the U. S. Department of the Treasury's Invoice Processing Platform System (IPP).

'Payment request' means any request for contract financing payment or invoice payment by the Contractor. To constitute a proper invoice, the payment request must comply with the requirements identified in the applicable Prompt Payment clause included in the contract, or the clause 52.212-4 Contract Terms and Conditions - Commercial Items included in commercial item contracts. The IPP website address is: http://www.ipp.gov.

The Contractor shall also submit an electronic copy of the IPP invoice to alicia_dunn@ios.doi.gov prior to the invoice being submitted to IPP. Failure to email the invoice may cause significant delay or possible rejection of your payment request.

The Contractor must use the IPP website to register access and use IPP for submitting requests for payment. The Contractor Government Business Point of Contact (as listed in SAM) will receive enrollment instructions via email from the Federal Reserve Bank of St. Louis (FRBSTL) within 3 - 5 business days of the contract award date. Contractor assistance with enrollment can be obtained by contacting the IPP Production Helpdesk via email at IPPCustomerSupport@fiscal.treasury.gov

or phone (866) 973-3131.

If the Contractor is unable to comply with the requirement to use IPP for submitting invoices for payment, the Contractor must submit a waiver request in writing to the Contracting Officer with its proposal or quotation.

(End of Local Clause)

Contract Documents, Exhibits, or Attachments

- **Salient Characteristics and Specifications**

Provisions

52.252-1 Solicitation Provisions Incorporated by Reference (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):
Federal Acquisition Regulation: https://www.acquisition.gov/far
Department of the Interior Acquisition Regulation: https://www.acquisition.gov/diar

PROVISION NUMBER	PROVISION TITLE	PROVISION DATE
52.203-18	PROHIBITION ON CONTRACTING WITH ENTITIES THAT REQUIRE CERTAIN INTERNAL CONFIDENTIALITY AGREEMENTS OR STATEMENTS-REPRESENTATION	(JAN 2017)
52.204-7	SYSTEM FOR AWARD MANAGEMENT	(DEVIATION MAR 2026)
52.209-2	PROHIBITION ON CONTRACTING WITH INVERTED DOMESTIC CORPORATIONS – REPRESENTATION	(NOV 2015)
52.252-5	AUTHORIZED DEVIATIONS IN PROVISIONS	(NOV 2020)

52.209-11 REPRESENTATION BY CORPORATIONS REGARDING DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW (DEVIATION DATE MAY 2026)

(a) As required by sections 744 and 745 of Division E of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), and similar provisions, if contained in subsequent appropriations acts, the Government will not enter into a contract with any corporation that–

(1) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless an agency has considered suspension or debarment of the corporation and made a determination that suspension or debarment is not necessary to protect the interests of the Government; or

(2) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless an agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

(b) The Offeror represents that–

(1) It is □ is not □ a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability; and

(2) It is □ is not □ a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(End of provision)

52.212-2 EVALUATION – COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES (DEVIATION DATE MAR 2026)

(a) Evaluation factors. The Government will award a contract resulting from this solicitation to the responsible Offeror whose offer conforming to the solicitation will be most advantageous to the Government, price and other factors considered. The following factors will be used to evaluate offers:

- Ability to provide a tracked excavator as specified within our Salient Characteristics.
- Partnership with the applicable certified dealer's service and maintenance shop within 150 miles of Chester, MT.
- Price
- Past Performance in providing similar equipment
- Delivery-Date to occur no later than 6 months after receipt of order.

Technical and past performance, when combined, are approximately equal to price.

(b) Options (if applicable). The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. The evaluation of options does not obligate the Government to exercise the option(s).

(c) Notice of award. A written notice of award or acceptance of an offer furnished to the successful Offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

(End of Provision)

DIAR 1452.215-71 USE AND DISCLOSURE OF PROPOSAL INFORMATION -- DEPARTMENT OF THE INTERIOR (APR 1984)

(a) Definitions. For the purposes of this provision and the Freedom of Information Act (5 U.S.C. 552), the following terms shall have the meaning set forth below:

(1) "Trade Secret" means an unpatented, secret, commercially valuable plan, appliance, formula, or process, which is used for making, preparing, compounding, treating or processing articles or materials which are trade commodities.

(2) "Confidential commercial or financial information" means any business information (other than trade secrets) which is exempt from the mandatory disclosure requirement of the Freedom of Information Act, 5 U.S.C. 552. Exemptions from mandatory disclosure which may be applicable to business information contained in proposals include exemption (4), which covers "commercial and financial information obtained from a person and privileged or confidential," and exemption (9), which covers "geological and geophysical information, including maps, concerning wells."

(b) If the offeror, or its subcontractor(s), believes that the proposal contains trade secrets or confidential commercial or financial information exempt from disclosure under the Freedom of Information Act, (5 U.S.C. 552), the cover page of each copy of the proposal shall be marked with the following legend: "The information specifically identified on pages _____of this proposal constitutes trade secrets or confidential commercial and financial information which the offeror believes to be exempt from disclosure under the Freedom of Information Act. The offeror requests that this information not be disclosed to the public, except as may be required by law. The offeror also requests that this information not be used in whole or part by the government for any purpose other than to evaluate the proposal, except that if a contract is awarded to the offeror as a result of or in connection with the submission of the proposal, the Government shall have the right to use the information to the extent provided in the contract."

(c) The offeror shall also specifically identify trade secret information and confidential commercial and financial information on the pages of the proposal on which it appears and shall mark each such page with the following legend:
"This page contains trade secrets or confidential commercial and financial information which the offeror believes to be exempt from disclosure under the Freedom of Information Act and which is subject to the legend contained on the cover page of this proposal."

(d) Information in a proposal identified by an offeror as trade secret information or confidential commercial and financial information shall be used by the Government only for the purpose of evaluating the proposal, except that (i) if a contract is awarded to the offeror as a result of or in connection with submission of the proposal, the Government shall have the right to use the information as provided in the contract, and (ii) if the same information is obtained from another source without restriction it may be used without restriction.

(e) If a request under the Freedom of Information Act seeks access to information in a proposal identified as trade secret information or confidential commercial and financial information, full consideration will be given to the offeror's view that the information constitutes trade secrets or confidential commercial or financial information. The offeror will also be promptly notified of the request and given an opportunity to provide additional evidence and argument in support of its position, unless administratively unfeasible to do so. If it is determined that information claimed by the offeror to be trade secret information or confidential commercial or financial information is not exempt from

disclosure under the Freedom of Information Act, the offeror will be notified of this determination prior to disclosure of the information.

(f) The Government assumes no liability for the disclosure or use of information contained in a proposal if not marked in accordance with paragraphs (b) and (c) of this provision. If a request under the Freedom of Information Act is made for information in a proposal not marked in accordance with paragraphs (b) and (c) of this provision, the offeror concerned shall be promptly notified of the request and given an opportunity to provide its position to the Government. However, failure of an offeror to mark information contained in a proposal as trade secret information or confidential commercial or financial information will be treated by the Government as evidence that the information is not exempt from disclosure under the Freedom of Information Act, absent a showing that the failure to mark was due to unusual or extenuating circumstances, such as a showing that the offeror had intended to mark, but that markings were omitted from the offeror's proposal due to clerical error.

(End of provision)

---End of Addendum to 52.212-2---

Excavator – Salient Characteristics and Specifications

John Deere 245P – OR EQUAL – tracked excavator with the following salient characteristics and options.

FOB Destination. Deliver to:
Tiber Dam Camp
882 Sanford Park Road
Chester, MT 59522.
Point of Contact for delivery shall be Eric Kleinsasser,
email: ekleinsasser@usbr.gov; phone: 406-759-9007.

Service:

- Must be done at the applicable certified dealer's service and maintenance shop with OEM parts within 150 miles of 882 Sanford Park Road; Chester, MT 59522

Engine:

- EPA Final Tier 4/EU Stage IV emissions
- 159 minimum net horsepower
- 4 cylinders and 317 cu in displacement
- Equipped with auto-idle
- Equipped with auto-shutdown with adjustable time limits
- Equipped with altitude compensating turbocharger and air cooler
- Shall have 500-hour engine oil interval
- Fuel filter must include a water separator

Power Train:

- Two-speed propelled with automatic shift
- Low travel speed machine shall reach 2.2 mph and 3.4 mph in high
- Propel brake shall be spring applied and hydraulically released propel brake
- Swing brake shall be wet disc, or equivalent, spring applied and hydraulically released
- Hydraulic control levers shall have short stroke and low effort

Cooling:

- Engine coolant shall protect machine to -34 degrees Fahrenheit
- Radiator and oil cooler shall be protected with a trash screen
- Engine compartment shall have a fan guard

Hydraulics:

- Hydraulic system shall be open center
- Main pumps will be THREE variable-displacement axial-piston pumps with a maximum flow of 162 gpm
- Standard auxiliary hydraulics shall be plumbed to the end of the arm
- Boom and arm shall have reduced drift valves

Electrical:

- Electrical system shall be 24-volt with no less than 50-amp alternator
- Multiple work lights shall be provided: 2 lights mounted on the cab, 1 mounted of the frame, 1 mounted on boom, and 1 extra mounted on the right side of the boom
- Fuse box shall be in the cab
- Positive terminal battery covers shall be installed

Undercarriage:

- Shall have 2 carrier rollers and 8 track rollers per side
- Carrier and track rollers shall be sealed and lubricated for life
- Drawbar pull shall be a minimum of 45,600 lbs
- Track tension shall be grease adjustable
- Shall have Triple semi-grouser shoes – 32 inch

Upperstructure:

- Right, left and counterweight mirrors shall be present
- Equipped with a rear camera
- Cab door, tool box, fuel cap, and service doors will be lockable

Swing Mechanism:

- Swing speed shall be a minimum of 11.8 rpm
- Swing torque shall be a minimum of 50,000 lb-ft

Arm and Boom:

- Minimum of 3 bulkheads on boom
- Centralized lubrication point to grease boom and arm
- Joints behind bucket to be protected from friction with thrust plates

- End of arm shall be coated to extend life of wear surface – tungsten carbide or equivalent material

Operator's Station:

- Cab shall have a transparent tinted openable roof hatch with sunshade
- Cab fresh air filter must be accessible from the ground and outside of the cab and not require tools for opening
- Cab shall have a 12-volt, 60 watt, 5 amp power outlet
- Seat shall be heated, cooled, adjustable with air suspension, headrest and two adjustable arm rests
- Seat and control positions shall be able to be adjusted independently of each other
- Cab shall have auto-climate control with A/C and heater and pressurizer
- Shall have independent knobs for blower speed and temperature
- Shall have built in operators Manual storage compartment and manual
- Shall have a coat hook
- Shall have a floor mat
- Front windshield wiper with intermittent speeds
- Shall have multifunction color LCD monitor with diagnostic capability, maintenance tracking, clock, auto-idle indicator, engine oil pressure indicator with alarm, engine coolant temp indicator light with alarm, engine air cleaner restriction light, low alternator charge indicator light, low fuel indicator light, low def indicator light, fuel rate display, work mode indicator
- Shall be equipped with a hydraulic oil filter restriction indicator light
- Shall be equipped with a motion alarm with cancel switch
- Right window of cab must be glass

Machine Specs:

- Standard minimum operating weight no less than 56,000 lbs and no more than 58,500 lbs
- Overall height to top of cab shall be a maximum of 10' 0"
- Counterweight clearance shall be 3 ft 3 in.

Operating Specs:

- ISO arm digging force shall be no less than 25,600 lbs
- ISO bucket digging force shall be no less than 35,500 lbs
- Maximum digging depth shall be no less than 21 ft 8 in

Other:

- Must have cab controlled quick-couplers for bucket and attachments
- Bucket must be 48-inch heavy duty and high capacity with side cutters and teeth
- Must have progressive hydraulic thumb
- Package must include a single shank ripper attachment
- Must have dirt seals on all bucket pins
- Must have 9 ft 7 in arm
- Must be equipped with the ability to change from Excavator controls to Backhoe controls through a pattern changing valve
- Must be equipped with an anti-theft PIN code system to unlock and operate machine
- Shall be equipped with all other standard equipment/features normally produced/provided with the product

Delivery:

Delivery must occur within 180 days after Receipt of Order.