

This is a combined synopsis/solicitation for commercial items prepared in accordance with the format in Subpart 12.6, as supplemented with additional information included in this notice. This announcement and attachments constitute the only solicitation; proposals are being requested and a written solicitation will not be issued. Consider this solicitation (#140R6022Q0065) as a Request for Quotes (RFQ). This solicitation documents and incorporates provisions and clauses in effect through Federal Acquisition Circular 2019-03. The resulting purchase order will be a firm-fixed price type contract.

- 1) Provide a quantity of one lot consisting of the individually listed components and quantities described below. Components shall be brand name or equivalent of that identified and shall meet all salient characteristic requirements for the components.
- 2) Products  
All proposed equipment shall be "Brand Name or Equal". All equipment that is listed below shall be "equal" according to the manufacturers published literature. Any "equal" product must be accompanied by the manufactures published technical information and specifications at the time of quote.

Description and Part Number	Quantity	Unit	Unit Price	Total Price
High Pressure Pneumatic Grease Pump 40:1, PM45-40A, 200 PSI Max, Grease Output: 7.5 lbs./min Part Number: F531411 by Bijur-Delimon	1	ea		
Single Post Pump Hoist, Pneumatic Operated, Max. Height: 104", Min. Height: 64" Part Number: F391022 by Bijur-Delimon	1	ea		
Relief Kit, 400 lbs. Drum Part Number: 37019 by Bijur-Delimon	1	ea		
Follower Plate, Heavy Duty for PM45 Pump Part Number: F417009 by Bijur-Delimon	1	ea		
Drum Cover, 400 lbs. Part Number: F418026 by Bijur-Delimon	1	ea		
Low Level Switch Kit, 400 lbs Drum, 24 VDC or 120 VAC Part Number: LC11036 by Bijur-Delimon	1	ea		
Gauge, Pressure 0-8000 PSI, 1/4" NPT Part Number: GAG13346A by Bijur-Delimon	1	ea		
Air Control Panel (FRL + Air Shut OFF) 1/2" NPT IN/OUT, 120VAC Part Number: LD7767CA1 by Bijur-Delimon	1	ea		
High Pressure Hose Hook-up Kit for Grease Pump Part Number: F534103 by Bijur-Delimon	1	ea		

Canyon Ferry Powerplant  
Turbine Machinery Grease System

Description and Part Number	Quantity	Unit	Unit Price	Total Price
Reversing Valve, 1/2" NPT In/Out/Vent, 5000 psi, 120 VAC, 12gpm Part Number: 37149115N2 by Bijur-Delimon	1	ea		
High Pressure Solenoid Valve, 3/8" NPT In/Out, 5000 psi, 120 VAC, 12gpm Part Number: 39909 by Bijur-Delimon	4	ea		
Pressure Switch, End of Line, 7000 PSI Max., 1/4" NPT, 125 VAC/6VDC Part Number: U620D1 by Bijur-Delimon	10	ea		
Grease Strainer, 3/8NPT In/Out, 5 gpm, 5000 psi, 500 micron mesh Part Number: LS03120 by Bijur-Delimon	2	ea		
4-Outlet Valve Block (Bearings A and C) Part Number: DM54100 by Bijur-Delimon	28	ea		
1-Outlet Valve Block (Bearings M) Part Number: DM41100 by Bijur-Delimon	8	ea		
2-Outlet Valve Block (Bearings O and P) Part Number: DM42100 by Bijur-Delimon	5	ea		
1/2" O.D., 304 Stainless Steel Tubing, Seamless, 0.065" Wall Thickness, 20ft length Part Number:	6,400	ft.		
3/8" O.D., 304 Stainless Steel Tubing, Seamless, 0.049" Wall Thickness, 20ft length Part Number:	1600	ft		
3/8" Tubing to 3/8" MNPT Male Connector Part Number: 100-6-6-SS by Lenz	25	ea		
3/8" Tubing Tee Union Part Number: 700-6-SS by Lenz	15	ea		
3/8" Tubing 90 Deg. Elbow Union Part Number: 500-6-SS by Lenz	30	ea		
1/2" Tubing Tee Union Part Number: 700-8-SS by Lenz	14	ea		
1/2" Tubing 90 Deg Elbow Union Part Number: 500-8-SS by Lenz	25	ea		
1/2" Tubing to 3/8" MNPT Male Connector Part Number: 100-8-6-SS by Lenz	20	ea		
1/2" Tubing Union Part Number: 300-8-SS by Lenz	10	ea		
1/2" Tube to 1/2" MNPT Male Connector Part Number: 100-8-8-SS by Lenz	15	ea		
1/2" Tube x to 1/4" FNPT Female Connector Part Number: 250-8-4-SS by Lenz	5	ea		

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Description and Part Number	Quantity	Unit	Unit Price	Total Price
1/2" Tubing to 3/8" FNPT Female Connector Part Number: 250-8-6-SS by Lenz	3	ea		
3/8" Tubing to 3/8" FNPT, 90 Deg Female Elbow Part Number: 450-6-6-SS by Lenz	25	ea		
Hose Clamps, 3/8" Hose Part Number: 900729-6 by Eaton Aeroquip	100	ea		
Tube Clips for 1/2" Tubing Part Number:	50	ea		
Tube Clips for 3/8" Tubing Part Number:	50	ea		
Tube Clip and Hose Clip Fasteners Part Number:	250	ea		
1/4", High Pressure Hose, Min. 3500 PSI WP Part Number: GH781-4 by Eaton Aeroquip	250	ft		
3/8", High Pressure Hose, Min. 3500 PSI WP Part Number: GH781-6 by Eaton Aeroquip	500	ft		
1/2", High Pressure Hose, Min. 3500 PSI WP Part Number: GH781-8 by Eaton Aeroquip	50	ea		
1/4" MNPT Hose End, Crimped, for 3/8" Hose Part Number: 1AA4MP6 by Eaton Aeroquip	125	ea		
3/8" MNPT Swivel Hose End, Crimped, for 3/8" Hose Part Number: 1AA6PS6 by Eaton Aeroquip	200	ea		
1/4" MNPT Hose End, Crimped, for 1/4" Hose Part Number: 1AA4MP4 by Eaton Aeroquip	20	ea		
1/4" MNPT Swivel Hose End, Crimped, for 1/4" Hose Part Number: 1AA4PS4 by Eaton Aeroquip	20	ea		
3/8" MNPT Hose End, Crimped, for 3/8" Hose Part Number: 1AA6MP6 by Eaton Aeroquip	100	ea		
Line Check Valve, 3/8" FNPT x 3/8" FNPT, Crack: 25 PSI, Reseal: 17 PSI Part Number: 4030-25-316 by FloLok	106	ea		
High Pressure Ball Valve, 3/8" FNPT, Alcove Shut-Off, w/Locking Device Part Number: BBV2N061101MLD4 by Stauff	8	ea		
1/2" MNPT to 3/8" FNTP Bushing Part Number: 2081-8-6S by Eaton Aeroquip	3	ea		
1/2" MNPT to 1/4" FNPT Bushing Part Number: 2081-8-4S by Eaton Aeroquip	2	ea		

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Description and Part Number	Quantity	Unit	Unit Price	Total Price
3/4" MNPT to 3/8" FNPT Bushing Part Number: 2081-12-6S	58	ea		
3/8" MNPT External Swivel to 3/8" MNPT 90 deg Elbow Part Number: 2251-6-6S by Eaton Aeroquip	58	ea		
1/4" FNPT to 1/8" MNPT 90 deg Elbow Part Number: 2089-2-4S by Eaton Aeroquip	10	ea		
3/8" MNPT, Plug Part Number: 2082-6S by Eaton Aeroquip	20	ea		
3/8" MNPT x 3/8" MNPT, 90 deg Elbow Part Number: 2085-6-6S by Eaton Aeroquip	58	ea		
3/8" FNPT x 3/8" FNPT, 90 deg Elbow Part Number: 2087-6-6S by Eaton Aeroquip	25	ea		
Hose Crimper, Capable of Crimping TTC series hose sized 1/4" thru 1-1/4", color coded collars for correct setup of dies and hose size Part Number: ET1187-001 by Eaton Aeroquip	1	ea		
Pump, Crimper, Air/Hydraulic, 10,000 PSI Output, 120 PSI Input Part Number: ET1000PK-002 by Eaton Aeroquip	1	ea		
Hose Saw, 1-1/2 HP, 110 VAC, cutting capacity up to 1-1/4" ID, for up to 4-wire hydraulic hose, 7" diameter saw blade, 3/4" arbor Part Number: ET9100-07-110 by Eaton Aeroquip	1	ea		
Saw blade, notched scalloped style, 7" diameter, 3/4" arbor Part Number: ET9100C-07-SC by Eaton Aeroquip	1	ea		
Crimping Die Cage Set for TTC series hose, 1/4" thru 1-1/4" hose size Part Number: ET4020TP-0002 by Eaton Aeroquip	1	ea		
Total				

3) The work to be performed under this solicitation consists of supplying all components listed in the quantities shown meeting the specific salient characteristics and delivered to the receiving location listed in Section 5, Shipping and Delivery.

4) Materials:

- a) The words "material" and "materials" as used in these specifications to denote items furnished by the Contractor shall mean equipment, machinery, product(s), component(s), or other item(s) procured under this requirement.

- b) All materials furnished shall be new and of the highest standard industrial/commercial quality as normally used for this type of equipment, considering strength, ductility, durability, best engineering practice and the purpose for which the equipment is to be used.
- c) Except as specified, materials shall conform to the most current Federal specifications or standards, or in the absence of an applicable Federal standard, materials shall conform to the most current specifications of standards of:
  - a) American National Standards Institute (ANSI)
  - b) American Society for Testing and Materials (ASTM)
  - c) American Society of Mechanical Engineers (ASME)
  - d) Institute of Electrical and Electronic Engineers (IEEE)
  - e) National Fire Protection Association (NFPA)
  - f) Or any other nationally recognized standards organization as applicable.
  - g) Any proposed deviation from or request to use materials not covered by the aforementioned specifications and standards, shall require Contractor submittal for approval by the Government with a justification explaining the exact nature for the deviation along with complete specification for the materials being proposed for use.
  - h) Standards, or sections of standards, listed within the Government's specifications that are in error or identify incorrect standards or sections of standards, does not relieve the Contractor's obligation to use the most recent and correction sections or standards used by industry and as it pertains to the main subject matters of the paragraph identifying the incorrect standard or section. Any errors or misrepresented standards or sections of standards shall be identified by the Contractor and brought to the immediate attention of the Government's Contracting Representative for clarification and/or correction.

## 5) Shipping and Delivery

- a) Shipping:
  - a) The equipment shall be shipped FOB destination to the Canyon Ferry Power Plant address listed below:

CF Powerplant Shipping Address:

Bureau of Reclamation  
Canyon Ferry Powerplant  
7700 Canyon Ferry Road  
Helena, MT 59602  
Attn.: Wade Brilz, Phone: (406) 475-3902

Canyon Ferry Powerplant  
Turbine Machinery Grease System  
Delivery:

- b) Delivery data shall be on or before September 30, 2022
- c) Delivery hours are between 7:30 am to 4:30 pm Mountain Time, Monday through Thursday excluding holidays.
- d) Deliverer shall call ahead with an approximate time of delivery to ensure that personnel are available to receive the equipment. Point of contact name and phone number for delivery is provided with the shipping address information above.

In accordance with the procedures in FAR Part 12 and 13, RFQ Number 140R6022Q0065 is available for viewing through electronic commerce via Reclamation's website at <https://sam.gov/>

The Government will award a purchase order 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 other factors include Delivery Date and Manufacturer Specifications.

Quotes are due Wednesday, August 17, 2022, by 4:00 p.m. Mountain Time. Contractors submit quotes by e-mail to [awhetham@usbr.gov](mailto:awhetham@usbr.gov).

NOTE: Effective August 1, 2012, any contractor to submit an acceptable quote or be awarded a government contract must be registered and active in System for Award Management (SAM). Contractors must register at [www.sam.gov](http://www.sam.gov).

Note: Contractor's must submit their Unique Entity ID generated by sam.gov, Tax Identification Number, and Data Universal Number with their offer. (On April 4, 2022, the unique entity identifier used across the federal government changed from the DUNS Number to the Unique Entity ID (generated by SAM.gov)).

For further information about this requirement, offerors should contact Audrey Whetham at [awhetham@usbr.gov](mailto:awhetham@usbr.gov).

The provisions and clauses attached apply to this solicitation: