DETAILED SPECIFICATIONS

PURPOSE

Periodically, the Jefferson County Highway Department has a need to rent or lease equipment to supplement the equipment available for road construction and maintenance. The need may be urgent, or simply a requirement that is seasonal and usually of short duration.

We invite you to submit a proposal outlining the rental rates for the equipment listed in this solicitation. Please set forth rates with and without operators, if stated, per hour; per day; per week; and/or per month, as designated.

The bid for Delivery/Pickup shall be for your delivery of the equipment to our designated site <u>or</u> for returning the equipment to your site. If you provide transport both ways, you will be paid two delivery unit charges.

Required insurance, licenses, and compliance with all applicable Federal, State, and Local laws should also be stated in your proposal and included in your bid. Jefferson County is self-insured for general liability.

CONTRACT PRICE ADJUSTMENTS

All prices submitted must remain firm for a period of one hundred twenty (120) days from the date of award. Beginning September 1, 2023 subsequent price adjustments will be considered by the County. All requests for price adjustments must be submitted to the County a minimum of thirty (30) days prior to the date of the requested price adjustment. The change in price structure (increase or decrease) must be based on fluctuations in the latest published Consumer Price Index (CPI) for all urban consumers, as published by the U.S. Department of Labor, Bureau of Labor Statistics which is available at https://stats.bls.gov.

If, during the Contract term, the awarded vendor is unable to meet contractual requirements in whole or in part based on the price structure of the contract, it shall immediately notify the County in writing. The County may, but is not required to, consider an adjustment in the contract terms and/or pricing.

Should the County in its sole discretion determine during the Contract term that the contract price structure results in prices which are unreasonable, excessive, or not truly reflective of current market conditions, and no adjustment in the contract terms and/or pricing is mutually agreeable, the County may terminate the contract through written notice to the vendor, purchase from an alternate source, or rebid the contract.

Jefferson County is seeking proposals from rental agents/agencies to provide as follows:

ITEM 1: TRACK EXCAVATOR IN FOLLOWING SIZES:

Operating Wt.	Approx Bucket Size	Min. HP	Reach @ Ground Level
5,000 to 6,500 lbs.	12 in. to 18 in.	30 HP	12' to 14'
10,000 to 12,000 lbs.	12 in. to 36 in.	35 HP	12' to 15'
18,000 to 20,000 lbs	0.25 cy to 0.49 cy	90 HP	12' to 15'
30,000 to 33,000 lbs	0.44 cy to 0.93 cy	85 HP	15' to 22'
41,000 to 47,000 lbs	o.88 cy to 1.42 cy	115 HP	29' to 34'
50,000 to 55,000 lbs	0.75cy to 1.90 cy	140 HP	30' to 38'
66,000 to 69,000 lbs	1.00 cy to 2.37 cy	200 HP	34' to 39'
74,000 to 79,000 lbs	1.60 cy to 2.60 cy	200 HP	30' to 36'
70,000 to 95,000 lbs	1.00 cy to 2.00 cy	200 HP	60' to 65'

Bid shall state availability of a hoe ram with minimum striking force of 4,000' 5,000' or 6000'+ pounds. Rental rate to be stated for each size available.

ITEM 1a: RUBBER TIRED HYDRAULIC EXCAVATOR:

ITEM 2: DOZER

ITEM 2a: Blade width 10 ft.

HP 100

Weight - 19,000 lbs

6 way power angle blade

ITEM 2b: Blade width minimum 10 ft.

HP 160

Weight - 35,000 lbs

ITEM 2c: Blade width 10 ft.

HP 180

Weight - 50,000 lb.

ITEM 2d: Blade width minimum 12 ft. 6 in.

HP 230

Weight - 65,000 lbs.

ITEM 3: TRUCK RENTALS

ITEM 3a: Tandem Axle Dump Truck – 12 yd. minimum capacity.

ITEM 3b: Articulated Haul Truck – 21 yd. minimum capacity (TEREX TA 30, or equal)

ITEM 3c: Tandem or Tri-axle Truck w/operator (per hour).

ITEM 3d: Tractor/Trailer (Flo Boy) w/ operator – approx 32 ton capacity.

ITEM 4: GUIDE RAIL POST DRIVER W/OPERATOR – Truck Mounted – post driver to be articulated hydraulically

and in all directions vertically. Must have a minimum of 1200 to 1400 lbs. of driving force. Shall be able

to drive 3" to 6" standard guide rail post.

ITEM 5: VIBRATORY ROLLER – for earth and sand (Variable Frequency Range)

ITEM 5a: 84" Front Drum – two rear rubber tires

ITEM 5b: 66" Front Drum – two rear rubber tires

ITEM 5c: 84" Sheepfoot or pad foot w/ rubber tires on back.

ITEM 5d: Walk behind vibratory roller comparable to a Stone Model WBR 650 diesel with a capability of

producing 2,900 lb. centrifugal working force

ITEM 5e Sheep foot roller with remote comparable to a Wacker Model RT82-SC2 diesel capable of

producing 14,500 lb. centrifugal working force

^{*}Ability to excavate 10 ft below ground level, 4-wheel drive.

^{*} Minimum 50 inch ditching bucket or 24" rock bucket (w/teeth). Price to include both buckets.

^{*}Specific rigid or dipper type boom.

^{*}Suited for over the road travel (50 mile radius); minimum speed

ITEM 5f: Reversing Plate tamper comparable to a Wacker BPU3545 gas manual start or diesel electric start

operated with a minimum 7,600 lbs. centrifugal working force

ITEM 5g: Reversing Plate tamper comparable to a Weber Model CR5 gas manual start or diesel electric start

powered with a minimum 9,000 lbs. centrifugal working force

ITEM 5h: Reversing Plate tamper comparable to a Wacker Model DPU6055 with a diesel electric start and

minimum 14,000 lbs. centrifugal working force

ITEM 6: VIBRATORY ROLLER – for asphalt (Variable Frequency Range)

ITEM 6a 66" dual drum with water, Hydrostatic drive, water to both drums

ITEM 6b 72" to 78" dual drum, Hydrostatic drive, water to both drums

ITEM 7: CONCRETE PUMP W/OPERATOR

ITEM 7a:1 Truck mounted – 28 meterITEM 7b:1 Truck mounted – 32 meterITEM 7c:1 Truck mounted – 34 meterITEM 7d:1 Truck mounted – 42 meterITEM 7e:1 Truck mounted – 52 meterITEM 7f:1 Truck mounted – 58 meterITEM 7g:1 Truck mounted – Telescopic

ITEM 7h: 1 Trailer mounted

ITEM 8: GROUT PUMP W/OPERATOR

ITEM 8a: PRIMER PACK - Price/Each

ITEM 9: ROCK TRENCHER W/OPERATOR – self propelled unit capable of excavating 24" wide trench in

sedimentary rock 8 ft. below grade.

ITEM 10: BUCKET TRUCK – Working Height 65 ft minimum;

350 lb minimum capacity; 350 lb basket capacity Continuous Rotation Chip Dump Body

ITEM 11: LOADERS-

ITEM 11a:2 yd capacityITEM 11b:3 yd capacityITEM 11c:4 yd capacityITEM 11d:5 yd capacity

ITEM 11e: Backhoe, 4x4 with extend-a-hoe, 75 HP engine, 1.3 cy loader bucket

24" wide backhoe bucket

ITEM 12-1: SKID STEER LOADER – HP 75 with HiFlow Option

Operating capacity 3,000 lbs Tipping load 6,000 lbs

With bucket and/or pallet forks

ITEM 12-2: SKID STEER – Bobcat Model T770 or comparable with minimum 17" or wider track pads, high

flow attachment capacity and safety equipment capable of handling a Bobcat or

comparable 60" Forestry Cutter

ITEM 12-3: SKID STEER – Bobcat Model T750 or comparable with minimum 17" or wider track pads, high

flow attachment capacity and safety equipment capable of handling a Bobcat or

comparable 60" Forestry Cutter

ITEM 12-4: SKID STEER - Bobcat Model T770 or comparable with minimum 17" or wider track pads and high

flow attachment capacity

ITEM 12-5: SKID STEER - Bobcat Model T750 or comparable with minimum 17" or wider track pads and high

flow attachment capacity

Stump Grinder for Skid Steer Loader

Stump Grinder for Skid Steer Loader

60" to 84" Broom w/ Bucket Attachmon

ITEM 12b: 60" to 84" Broom w/ Bucket Attachment

ITEM 12c:Landscape Rake AttachmentITEM 12d:Wheel Saw AttachmentITEM 12e:Trencher Attachment

ITEM 12f: Snowblower Attachment (Two-stage)

ITEM 12g: Bobcat or comparable 60" Forestry Cutter to fit Bobcat Skid Steer T770

ITEM 12h:HB-980 Hydraulic Breaker to fit Bobcat skid steerITEM 12i:1180 or comparable Breaker to fit Bobcat skid steerITEM 12j:Sweeper with angle attachment to fit Bobcat skid steerITEM 12k:12" Hydraulic Powered Asphalt Planer to fit Bobcat skid steerITEM 12l:24" Hydraulic Powered Asphalt Planer to fit Bobcat skid steer

ITEM 12m: 72" Harley type Hydraulic Powered Rake or Soil Conditioner or Equal to fit Bobcat skid

steer

ITEM 12n: Hydraulic Powered Rock Hound to fit Bobcat skid steer

ITEM 13: LOAD ALL – LOADER & FORK LIFT

All Terrain

With bucket and/or pallet forks

Lift capacity 4,000 lbs

Telescoping Boom – extend 12'

ITEM 14: HYDRAULIC CRANE W/OPERATOR

ITEM 14a:30 Ton Boom Truck with OperatorITEM 14b:45 Ton Crane with OperatorITEM 14c:60 Ton Crane with OperatorITEM 14d:70 Ton Crane with Operator

ITEM 14e: 90 Ton Crane with Operator and Rigger 120 Ton Crane with Operator and Rigger ITEM 14f: 150 Ton Crane with Operator and Rigger ITEM 14g: ITEM 14h: 225 Ton Crane with Operator and Rigger ITEM 14i: 300 Ton Crane with Operator and Rigger 400 Ton Crane with Operator and Rigger ITEM 14j: ITEM 14k: 600 Ton Crane with Operator and Rigger ITEM 14l: If Certified Signal Person Required

ITEM 14A: LATTICE CRANE W/OPERATOR

ITEM 14a: 1 - 200 +/- Ton **ITEM 14b:** 1 - 250 +/- Ton

ITEM 14c: ADDITIONAL LATTICE BOOM, PER 100', AS REQUIRED

ITEM 15: PAVING EQUIPMENT (operated) BITUMINOUS PAVING MACHINE AND ROLLER specified as follows:

The work shall consist of furnishing an approved Bituminous Paving Machine with two (2) qualified operators which includes one as an approved screed operator. An approved Vibratory or Static Steel Wheel Roller as requested, with one (1) qualified operator. The judgment of the Superintendent of Highways shall prevail as to the acceptability of any equipment that is offered.

DETAILS: The provider of the Paving Machine and roller shall submit with their bid, detailed specifications which may be in the form of written narrative or manufacturers brochures. Equipment transport from project to project will be at the expense and responsibility of the provider. Bid price for day will be based on Ten (10) hours maximum. Should a paver and/or roller be required to be in service beyond Ten (10) hours, hourly rate shall prevail for additional time. Day rate shall begin at a start time as determined by the Superintendent of Highways. All paving equipment including roller will be under direct supervision of the County while in service. Partial days worked will be reimbursed by the hourly rate. Start and End time will be to nearest ¼ hour.

ITEM 15a: PAVING EQUIPMENT (without Operator) specified as follows:

Caterpillar Model AP1000E or comparable

Dimensions:

Length	21 ft 10 in (6.55 m)
Overall Height	9 ft 8 in (2.94 m)
Width (Hopper Down)	10 ft 6 in (3.20 m)
Rear Tire Size	18.00 x 25
Front Wheel Size	14 x 22 in dia. (355 x 558 m)
Wheelbase	102 in (2.59 m)
Inside Turning Radius	13 ft (3.96 m)
Daving Width	101 +0 221

Screed Paving Width: 10' to 22'

Engine:

Make and Model Cat 7.1
Rated Power @ 2200 rpm 185 hp (138 kW)
Electric System 12 VDC

Capacities:

Fuel Tank 63 gal (238.5 l) Hydraulic Tank 55 gal (208.2 l) Hopper (volume) 225 cu ft (6.37 cu m)

Speed Ranges:

Range 1 0-98 fpm (0-29.8 mpm)
Range 2 0-156 fpm (0-47.5 mpm)
Range 3 0-7.5 mph (0-12.0 kph)
Range 4 0-11.9 mph (0-19.2 kph)

ITEM 16: SHOULDER MACHINE:

Self propelled, wheel mounted, 4 wheel drive, 180 hp diesel, high capacity shoulder paving machine capable of placing either aggregate or bituminous materials. Working width must range from 2' to 10' with hydraulically controlled strike-off and minimum 30" wide conveyor belt.

ITEM 17: SLIP FORM CURB MACHINE, W/ 2 OPERATORS.

ITEM 18: PORTABLE JAW CRUSHER:

26 x 44 Self-contained

w/Radio remote control for grizzly feeder and travel functions

BL-PEGSON Model PT1165/101 US or Equal

ITEM 18a: COMPLETE CRUSHING OPERATION, price per yd or ton

Cedar Rapids MVP 280 Cone Crusher

CEC Jaw Crusher 24" x 36"

Cedar Rapids Jaw Crusher 12" x 36"

3412 Gen Set (2) Loaders, 6 cy

Track Hoe for feeding Crusher Unit

Stacker w/ Scale

ITEM 18b: PORTABLE RECYCLING CRUSHER ON TRACKS

RM 90GO Tracked Mobile Crusher, 200 Tons/Hour

ITEM 19: ROCK DRILLING PACKAGE

Extenda Boom Crawl Air Machine 350; w/ VL 140 Drifter, 750 CFM Compressor, 50 ft of 2" bullnose, complete (or Equal)

ITEM 20: UTILITY VEHICLE, 4 WHEEL, OFF ROAD, WORKSITE UTILITY

2 passenger and cargo platform (50" x 45" x 10")

20 hp diesel engine

3 range transmission (Kubota RTV 900; Kawasaki Mule, Yamaha Rhino, Polaris Ranger; Artic

Cat Prowler, or Equal)

ITEM 21: 60 FT BOOMLIFT W/500 LB LIFT CAPACITY, OUTREACH 56'

4 wheel drive Telescopic Boom Hydrostatic drive Oscillation axles Positive Traction Weight 27,500 lbs

ITEM 21A. 66 FT BOOMLIFT W/500 LB LIFT CAPACITY, OUTREACH 56'

4 wheel drive Telescopic Boom Hydrostatic drive Oscillation axles Positive Traction Weight 27,500 lbs

ITEM 21a: 19' electric, self-propelled, 2-man platform scissor lift
 ITEM 21b: 26' electric, self-propelled, 2-man platform scissor lift
 ITEM 21c: 30' electric, self-propelled, 2-man platform scissor lift

ITEM 22: MESSAGE BOARD – Solar Powered, 3-Line

ITEM 23: PORTABLE TOPSOIL SCREENING PLANT

Minimum 45 hp, 40 sf to 50 sf screening area, 2 cy to 4 cy hopper/feeder capacity, stacking conveyor capable of direct loading trucks

ITEM 23a: BOX TYPE PORTABLE SCREENER FOR TOPSOIL ETC.

1/4" to 1" Screens

ITEM 24: PORTABLE TRAFFIC LIGHTS (MIN 2)

Evaluation of the proposals will be on an individual item basis and may be rented as required by the Highway Department in the performance of their tasks. Each Equipment Lease Agreement completed by the lessor will be reviewed by the Department, with the proposal(s) best filling the Highway Departments' needs and presenting terms that are in the best interest of the County selected to be the County's supplier(s). This shall include any and all transportation costs.

REQUIREMENTS

Upon a 24 hour advance notice by the lessee, the lessor will assure that equipment that is available for rent will be guaranteed available and reserved for use by the lessee.

This proposal shall be valid for a period of thirty (30) days after submission.

BID PAGES 37g, 37h, 37i, 37j, 37k, 37l ARE IN EXCEL

BID CHECKLIST

The documents required to complete this bid are indicated below.

(X)	Insurance Certificates	See Exhibit A, pages F-G	
(X)	Iran Notice	See Pages 370 – 37p	
	We have reviewed and have submitted the items required under the Mandatory Submission Requiremen		
	The Bid Page(s), Signature/Non-Collusive Page, and Iran Notice are completed and included.		
	Deviations are noted and explained.		
	Insurance Certificates are enclosed if required.		

WAIVER OF IMMUNITY/NON-COLLUSIVE BIDDING CERTIFICATE PURSUANT TO SECTION 103-D OF THE NEW YORK STATE GENERAL MUNICIPAL LAW

- By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organizations, under penalty of perjury, that to the best of knowledge and belief:
 - The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor.
 - Unless otherwise required by law, the prices which have been quoted in this bid have not knowingly been disclosed by the bidder and will not knowingly be disclosed by the bidder, directly or indirectly, prior to opening, to any bidder or to any competitor.
 - No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

A bid shall not be considered for award nor shall any award be made where 1,2, and 3 above have not been complied with; provided, however, that in any case the bidder cannot make to foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons thereof. Where 1, 2, and 3 above have not been complied with, the bid shall not be considered for any award nor shall any award be made unless the head of the Purchasing Unit to the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that a bidder (a) has published price lists, rates, or tariffs covering items being procured, (b) has informed prospective customer of proposed or pending publications of new or revised price lists for such items, or (c) has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of paragraph "A" above.

B. Any bid hereafter made to any political subdivision of the state or any public department, agency or official thereof by a corporate bidder for work or services performed or to be performed or goods sold or to be sold, where competitive bidding is required by statute, rule, regulation, local law, and where such bid contains the certification referred to in paragraph "A" of this section, shall be deemed to have been authorized by the Board of Directors of the bidder, and such authorization shall be deemed to include the submission of the bid and the inclusion therein of the certificate as to non-collusion as the act and deed of the corporation.

SIGNATURE PAGE ON REVERSE MUST BE SIGNED TO COMPLETE THE BID.

SIGNATURE PAGE

The undersigned proposes to furnish products or services to specifications included in this bid document, at the price(s) set forth, as required to meet the County's needs. Any deviation to the specifications must be noted on the bid form and fully explained or the deviations will not be considered part of the bid.

certification on the reverse of this page	I fully understand the complete requirements of the bid and agree to the non-collusive ge and additional documents as specified on the bid checklist. Bidder hereby pertaining to this bid which are made part of the original bid specifications.
	COMPANY NAME
	ADDRESS (Principal Office)
	CITY, STATE, ZIP CODE
	AREA CODE/TELEPHONE NUMBER
	FAX NUMBER
	AUTHORIZED SIGNATURE
	PRINTED NAME
	TITLE
	DATE
	ADDRESS (Local Office)
	CITY, STATE, ZIP CODE
	AREA CODE/TELEPHONE NUMBER
	FAX NUMBER
	E-MAIL ADDRESS
	artnership Individual
Incorporated under the laws of the Sta	ate of
Federal Identification #	
State if authorized to do business in th	ne State of New York: Yes No
Names/Addresses of Partners:	

Iranian Energy Sector Divestment

Contractor hereby represents that said Contractor is in compliance with New York State General Municipal Law Section 103-g entitled "Iranian Energy Sector Divestment", in that said Contractor has not:

- a. Provided goods and services of \$20 Million or more in the energy sector of Iran including but not limited to the provision of oil or liquefied natural gas tankers or products used to construct or maintain pipelines used to transport oil or liquefied natural gas for the energy sector of Iran; or
- b. Acted as a financial institution and extended \$20 Million or more in credit to another person for forty-five days or more, if that person's intent was to use the credit to provide goods or services in the energy sector in Iran.

Any Contractor who has undertaken any of the above and is identified on a list created pursuant to Section 165-a (3)(b) of the New York State Finance Law as a person engaging in investment activities in Iran, shall not be deemed a responsible Bidder pursuant to Section 103 of the New York State General Municipal Law.

Except as otherwise specifically provided herein, every Contractor submitting a bid in response to this Request for Bids must certify and affirm the following under penalties of perjury:

a. "By submission of this bid, each Bidder and each person signing on behalf of any Bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief, that each Bidder is not on the list created pursuant to NYS Finance Law Section 165-a (3)(b)."

Jefferson County will accept this statement electronically in accordance with the provisions of Section 103 of the General Municipal Law.

Except as otherwise specifically provided herein, any Bid that is submitted without having complied with subdivision (a) above, shall not be considered for award. In any case where the Bidder cannot make the certification as set forth in subdivision (a) above, the Bidder shall so state and shall furnish with the bid a signed statement setting forth in detail the reasons therefore. The County reserves its rights, in accordance with General Municipal Law Section 103-g to award the Bid to any Bidder who cannot make certification, on a case-by-case basis under the following circumstances.

- 1. The investment activities in Iran were made before April 12, 2012, the investment activities in Iran have not been expanded or renewed after April 12, 2012, and the Bidder has adopted, publicized and is implementing a formal plan to cease the investment activities in Iran and to refrain from engaging in any new investments in Iran; or
- 2. The County of Jefferson has made a determination that the goods or services are necessary for the County to perform its functions and that, absent such an exemption, the County of Jefferson would be unable to obtain the goods or services for which the Bid is offered. Such a determination shall be made by the County in writing and shall be a public document.

Attachment Certification Pursuant to Section 103-g of the New York State General Municipal Law

- A. By submission of this bid, each Bidder and each person signing on behalf of any Bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each Bidder is not on the list created pursuant to paragraph (b) of subdivision 3 of Section 165-a of the New York State Finance Law.
- B. A Bid shall not be considered for award, nor shall any award be made where the condition set forth in Paragraph A above has not been complied with; provided, however, that in any case the Bidder cannot make the foregoing certification set forth in Paragraph A above, the Bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where Paragraph A above cannot be complied with, the Purchasing Unit to the political subdivision, public department, agency or official thereof to whom the bid is made, or his designee, may award a bid, on a case by case basis under the following circumstances:
 - 1. The investment activities in Iran were made before April 12, 2012, the investment activities in Iran have not been expanded or renewed after April 12, 2012, and the Bidder has adopted, publicized and is implementing a formal plan to cease the investment activities in Iran and to refrain from engaging in any new investments in Iran; or
 - 2. The political subdivision makes a determination that the goods or services are necessary for the political subdivision to perform its functions and that, absent such an exemption, the political subdivision would be unable to obtain the goods and services for which the contract is offered. Such a determination shall be made in writing and shall be a public document.

	Signature
	Title
Date	Company Name