

CALL FOR SEALED BIDS

1. NOTICE TO BIDDERS: Sealed bids will be received at the Reception Desk of the Board of Thurston County Commissioners, 2000 Lakeridge Drive SW, Building 1, Room 269, Olympia, Washington 98502, only until 10:00 a.m., October 1, 2008 for the following:

Supply (1) one new Truck Mounted 20-Ton Telescoping Crane

Sealed bids must be clearly marked with the bid opening date and time. Such bids will be publicly opened and read at 10:00 a.m. on October 1, 2008, in the Thurston County Courthouse, Room 152, Building 1, 2000 Lakeridge Drive SW, Olympia, Washington.

2. BIDDING DOCUMENTS: The bid invitations and specifications shall be placed on file in the Roads and Transportation Services Dept., 9605 Tilley Road SW, Olympia Washington and can be viewed on Builders Exchange of Washington website at www.bxwa.com under "Goods and Services".

3. AWARD AND REJECTION OF BIDS: The bid award shall be made to the lowest responsible bidder. The Board of Thurston County Commissioners may reject any or all bids for good cause.

4. TITLE VI STATEMENT TO PUBLIC: Thurston County Roads & Transportation Services ensures full compliance with Title VI of the Civil Rights Act of 1964 by prohibiting discrimination against any person on the basis of race, color, national origin or sex in the provision of benefits and services resulting from its federally assisted programs and activities. For questions regarding our Title VI Program, you may contact Ted Sayler, Title VI Coordinator at (360) 754-3355 ext 7826.

DATED: _____

BOARD OF COUNTY COMMISSIONERS
Thurston County, Washington

ATTEST:

Clerk of the Board

Chairman

APPROVED AS TO FORM:

EDWARD G. HOLM
PROSECUTING ATTORNEY

Vice-Chairman

By: _____
Deputy Prosecuting Attorney

Commissioner

Publish: **The Nisqually Valley News – September 12, 2008**
Daily Journal of Commerce-September 12, 2008

RESOLUTION NO. _____

A RESOLUTION calling for sealed bids on behalf of Roads and Transportation Services, to supply (1) one new Truck Mounted 20-Ton Telescoping Crane..

WHEREAS, it has been demonstrated to the Board of Thurston County Commissioners that it is necessary and appropriate and in the best interests of Thurston County for the Board of County Commissioners to advertise and call for sealed bids for the above-described matter;

NOW, THEREFORE, the Board of County Commissioners of Thurston County, State of Washington, does resolve as follows:

Section 1. The Board of County Commissioners hereby calls for and will receive sealed bids to supply (1) one new Truck Mounted 20-Ton Telescoping Crane.

Section 2. The day for opening said bids shall be set for Wednesday, October 1, 2008 at 10:00 a.m., Room 152, Building 1, 2000 Lakeridge Drive SW, Olympia, Washington.

Section 3. The bid invitations and specifications shall be placed on file in the Roads and Transportation Services Dept., 9605 Tilley Road S, Olympia, Washington and can be viewed on the Builder’s Exchange of Washington website at 222.bxwa.com under “Goods and Services”..

Section 4. Awards shall be made to the lowest responsible bidder; however, any or all bids may be rejected for good cause.

Section 5. The Clerk of the Board is hereby instructed to advertise the call for such sealed bids, by publication in the official County paper and also in one trade paper of general circulation in the County, in one issue of each paper at least thirteen days prior to the date upon which bids will be received, and noting that Thurston County is an equal opportunity employer as required by the Equal Employment Opportunity Act (Public Law 92.261).

ADOPTED: _____

BOARD OF COUNTY COMMISSIONERS
Thurston County, Washington

ATTEST:

Clerk of the Board

Chairman

APPROVED AS TO FORM:

EDWARD G. HOLM
PROSECUTING ATTORNEY

Vice-Chairman

By: _____
Deputy Prosecuting Attorney

Commissioner

**INVITATION FOR BID (IFB)
THURSTON COUNTY, WASHINGTON**

Equipment Proposal Form

Sealed bids will be received at the Reception Desk of the Thurston County Commissioners, Thurston County Courthouse, 2000 Lakeridge Dr. SW, Building 1, Room 269, Olympia, WA. 98502-6045 until 10:00 a.m. on Wednesday, October 1, 2008, to supply (1) one new Truck Mounted 20 Ton Telescoping Crane. Such bids will then be publicly opened and read. The equipment shall include all items necessary for efficient operation whether or not specifically mentioned in these specifications.

BIDDER'S AUTHORIZED OFFER:

1. MAKE AND MODEL of 20 Ton Telescoping Crane

_____ Price F.O.B. 9605 Tilley Road SW, Olympia WA 98512 \$ _____

2. Trade-in of N/A (Deduct) \$ _____

3. NET PRICE F.O.B 9605 Tilley Road SW, Olympia WA 98512 \$ _____

The Bidder is not to include in its Bid Washington State Sales Tax (WSST). Thurston County will add WSST to the purchase order.

4. The authorized signatory below acknowledges having read and understood the entire IFB and agrees to comply with the terms and conditions of the IFB in submitting and fulfilling the offer made in its Bid.

5. By submitting this Bid, Bidder hereby offers to furnish equipment in compliance with all terms, conditions, and specifications contained in this IFB.

The signatory below represents that he/she has the authority to bind the company named below to the Bid submitted and any purchase order that may be issued as a result of this IFB. This Bid is a firm offer for a period of 365 days following the due date specified in the IFB, and it may be accepted by Thurston County at any time within the 90 days.

_____ Phone () _____
Company Name

_____ Bidder Authorized Signature
Street / P.O. Box

_____ Title
City State Zip

Date: _____

BID REQUIREMENTS

NAME OF BIDDER _____

1. INSTRUCTIONS TO BIDDERS

The documents that make up this IFB are the Equipment Proposal Form, the Bid Requirements, and the Minimum Specifications.

1.1. INTENT OF BID

Furnish and deliver to Thurston County a 20-Ton Telescoping Crane meeting or exceeding the minimum specifications. Bid price to include the cost of the new unit less the trade-in value for the specified County equipment. Only new models in current production and in common usage will be considered in the award.

1.2 THURSTON COUNTY COORDINATOR

The Thurston County coordinator is the sole point of contact in Thurston County for this procurement. All communication between the bidder and Thurston County upon release of this bid proposal shall be with the Thurston County coordinator as follows:

Name: Richard E. Hardy

E-mail Address: hardyr@co.thurston.wa.us

Mailing Address: 9605 Tilley Road S. Olympia, WA. 98512

Physical Address: 9605 Tilley Road S. Olympia, WA. 98512

Phone Number: 360-786-5496

Fax Number: 360-709-3046

Any other communication will be considered unofficial and non-binding on Thurston County. Bidders are to rely on written statements issued by the Thurston County coordinator. Communication directed to parties other than the Thurston County coordinator may result in disqualification of the bidder.

1.3 **BASIS OF AWARD**

- a. Award of a contract by Thurston County will be to the lowest responsible and responsive bidder submitting a bid in accordance with this IFB. The lowest bid shall be based on the total price for the specified equipment less any trade-in value. WSST shall not be included in bid pricing submitted. No charge by bidder shall be made for federal excises taxes.
- b. The equipment must be available for delivery to Thurston County Roads and Transportation Services Department, 9605 Tilley Road S.W., Olympia, WA. 98512 (hereinafter “Tilley Road Shop”) within 60-90 days after the date the purchase order is issued by Thurston County.
- c. The Board of Thurston County Commissioners reserves the right to reject any or all bids for good cause and in particular to reject a bid not accompanied by bid security or data required by the IFB or a bid in any way materially incomplete or irregular. Thurston County reserves the right at its sole discretion to waive minor administrative irregularities.

1.4 **WITHDRAWAL OR MODIFICATION OF BID OR PROPOSAL**

Bidders are liable for all errors or omissions contained in their bids.

- a. **After Bid submittal but prior to Bid opening:** The bidder may modify or withdraw his/her bid at any time prior to the due date and time set for bid opening by providing a written request to the Thurston County Coordinator from an authorized representative of the bidder.
- b. **After Bid opening:** No bid shall be altered or amended. Thurston County may allow a bid to be withdrawn if the bidder demonstrates that the prices were miscalculated. A low bidder, who claims error and fails to enter into a contract with Thurston County, may not participate in bidding on the same equipment if the IFB is subsequently reissued by Thurston County.

Thurston County reserves the right to contact bidder for clarification of bid contents.

1.5 **BID SECURITY**

- a. All bids shall be accompanied by a Bid Security deposit in the form of a certified check, cashier’s check or surety bond in the amount equal to five percent (5%) of the amount of such bid.
- b. Bid Security will be returned via certified mail to all unsuccessful bidders after award of contract and upon issuance of a purchase order to the Successful Bidder.
- c. Failure to accept an award will result in forfeiture of the Bid Security and such funds will be deposited into the County treasury as liquidated damages.
- d. The Successful Bidder’s Bid Security will be returned upon issuance of a purchase order.

2. **GENERAL REQUIREMENTS**

2.1 CONTRACT FORMATION

A bid submitted in response to this IFB is an offer to contract with Thurston County. A bid becomes a contract only when legally awarded and accepted in writing by Thurston County. This IFB does not obligate Thurston County to contract for the purchase of equipment specified herein.

2.2 INCORPORATION OF DOCUMENTS

This IFB and the Successful Bidder's bid will be incorporated into the resulting purchase order.

2.3 RIGHT TO CANCEL

Thurston County reserves the right to cancel or to reissue all or part of this IFB at any time without obligation or liability.

2.4 REVISIONS TO THE IFB

In the event it becomes necessary to revise any part of this IFB, addenda will be provided via e-mail to all individuals who have made the Thurston County coordinator aware of their interest. Addenda will also be published on the Thurston County website at www.bxwa.com.

3. BIDDER QUALIFICATIONS

3.1 MANUFACTURER'S SPECIFICATIONS

Bidder shall submit with bid a complete set of manufacturer's specifications and illustrated descriptions. Failure to submit may render the bid non-responsive and cause the bid to be rejected

3.2 BIDDER SERVICE FACILITIES

a. Service Capability:

Bidder, if other than the manufacturer, must be an authorized distributor, dealer or service representative and is authorized to sell the manufacturer's products and have facilities, skilled personnel, and parts available to completely service, maintain, overhaul and repair the equipment set out in this IFB within the local area (150-mile radius of the Tilley Road Shop).

b. Parts Availability:

Bidder shall maintain an adequate stock of normal replacement parts and shall make

deliveries within 24 hours when requested. Toll free telephone number or telephone where collect calls will be accepted to order parts: _____

c. Pricing:

Bidder shall guarantee that parts prices will be as low as such parts that are sold to any other user. If at any time the prices are increased or decreased to the general trade it is understood that Thurston County shall not pay a higher price than any other user, effective with the date of such price increase or decrease to the general trade.

3.3 **EQUIPMENT SERVICE/TRAINING**

Bidder shall provide manufacturer's service training for 6 (six) Thurston County employees at the Tilley Road Shop, to assure efficient and economical performance and maintenance of the equipment to be purchased. Said training shall consist of manufacturer's standard program designed for authorized service centers and/or pre-qualified staff. The training fee shall cover all costs of training shall be included in the bid price. Thurston County shall not be responsible for any additional manufacturer's costs for training required pursuant to this section

3.4 **TRADE-IN(S)**

- a. The trade-in is sold in "as is" condition and no warranties of any kind accompany the trade-in including but not limited to warranty of merchantability and warranty of fitness. The bidder assumes all risk associated with the trade-in. Trade-in will not be released until the equipment set out in this IFB is accepted by Thurston County.
- b. Trade-in may be inspected by scheduling an appointment with a Thurston County Heavy Equipment Representative (Dick Weston or Rick Hardy) at (360) 786-5496 between 9:00 a.m. and 4:00 p.m., Monday through Thursday.

4. **SUCCESSFUL BIDDER RESPONSIBILITIES**

4.1. **WARRANTY**

- a. The Successful Bidder shall warrant that for a period of 1 year(s) from the date of final acceptance, or 2000 hours, whichever occurs first, the Successful Bidder will, at his/her own expense and without cost to Thurston County, replace all defective parts and make any repairs that may be required or made necessary by reason of defective material or workmanship.
- b. The Successful Bidder warrants that all equipment provided under this IFB shall be fit for the purpose(s) for which intended, for merchantability, and shall conform to the requirements and specifications herein. Acceptance of any equipment and inspection incidental thereto by Thurston County shall not alter or affect the obligations of the Successful Bidder or the rights of Thurston County.

- c. Thurston County will make a reasonable attempt to deliver the equipment to the Successful Bidder's service facility for warranty repairs or bear cost of transportation of parts and servicemen to the machine's location. However, if Thurston County is unable to deliver the equipment, the Successful Bidder shall come to the location of the equipment to perform the warranty repairs.

4.2 **DELIVERY**

Delivery of the equipment shall be made during Tilley Road Shop normal work hours. Thurston County reserves the right to refuse shipment when delivered after normal working hours. Equipment is to be shipped FOB Tilley Road Shop freight prepaid and included in price. In no case shall Successful Bidder initiate performance prior to receipt of written or verbal authorization from the Thurston County Coordinator. Expenses incurred otherwise shall be borne solely by the Successful Bidder.

4.3 **INSPECTION AND REJECTION**

Thurston County's inspection of all equipment upon delivery is for the sole purpose of identification. Such inspection shall not be construed as final acceptance, or as acceptance of the equipment, if equipment does not conform to the requirements set forth in this IFB. If there are any apparent defects in the equipment at the time of delivery, Thurston County will promptly notify the Successful Bidder. Without limiting any other rights, Thurston County may require the Successful Bidder to:

- a. Repair or replace, at Successful Bidder's expense, any or all of the damaged equipment, or
- b. Refund the price of any or all of the damaged equipment, or
- c. Accept the return of any or all of the damaged equipment.

4.4 **TITLE AND RISK OF LOSS**

Regardless of FOB point, Successful Bidder agrees to bear all risks of loss, injury, or destruction of equipment ordered herein which occur prior to delivery and acceptance. Such loss, injury, or destruction shall not release the Successful Bidder from any obligation hereunder.

4.5 **STATEMENT OF ORIGIN**

Equipment shall be delivered with a Statement of Origin and title application completely filled out.

5. **GENERAL PROVISIONS**

5.1 **PAYMENT**

Thurston County will make payment within thirty (30) days after the final acceptance of the equipment.

5.2 **COOPERATIVE PURCHASES**

Pursuant to the Washington State Interlocal Cooperative Act, RCW 39.34, other governmental agencies may purchase equipment on this solicitation or contract in accordance with the terms and prices indicated therein if all parties are willing.

MINIMUM SPECIFICATIONS

ONE (1) 20-TON TELESCOPING CRANE

The intent of this specification is to describe 20-Ton Telescoping Crane Truck Mounted with 16-foot Deck.

Only new current standard production models built for the U.S. market will be considered acceptable. Printed literature and specifications describing the equipment offered must be included with the bid proposal. Any recent changes to standard features and/or changes required for the intended use will be supplied. All accessories required by these specifications shall be identical in quality and design to those normally supplied for sale through regular commercial channels.

NOTE: To be eligible for award, bidder must indicate whether the equipment being bid meets, exceeds, or deviates from the specifications. Bidder shall use the “check if as specified” column or explain any deviations fully. Use an additional sheet if necessary.

Make and Model Bid _____

Truck Mounted 20-Ton Telescoping Crane

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

General Description

A 20-Ton Telescoping Crane Truck Mounted, with a 16-foot deck and 110 feet of Hydraulic boom length.

Unit shall have 20-ton lift capacity.

Crane shall have 110’ hydraulic boom length.

The crane shall have a minimum 118’ height without jib.

The hydraulic pump to be 3 section gear pump.

The horizontal reach from centerline of crane to be 62’ with 600 lbs capacity.

Load rating at 20’ shall be a minimum of 11,400 lbs.

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

Load rating at 30' shall be a minimum of 6,800 lbs.

Load rating at 40' shall be a minimum of 4,500 lbs.

Load rating at 50' shall be a minimum of 3,150 lbs.

Load rating at 60' shall be a minimum of 2,150 lbs.

Load rating at 70' shall be a minimum of 1,450 lbs.

Load rating at 80' shall be a minimum of 900 lbs.

Load rating at 90' shall be a minimum of 450 lbs.

The crane shall not exceed 90" in transport.

The crane shall not utilize more than 50" of frame when mounted.

The crane shall incorporate a torsion resisting sub-frame that will run the length of the chassis frame to tie in with the front outriggers.

The sub-frame shall reduce the need for frame reinforcement and counterweight.

BOOM:

The boom shall be made up of 5 sections.

The boom shall be fully powered and synchronized extension.

The boom shall be of pentagonal construction.

The boom shall be self aligning.

The retracted length of the boom shall more than 27.3'

The boom shall be activated by double acting hydraulic cylinders.

The elevation speed to be -5 degrees to 80 degrees in 23 seconds.

The boom point shall have two sheave.

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

WINCH:

The winch shall have a hydraulic motor driven, planetary gear speed, provided with automatic brake.

The single line pull: 7,200 lbs, 9,700 lbs 1st layer.

The single speed: 280 FPM (@ 3rd layer).

The unit shall have a minimum of 315' of 9/16" wire rope at time of delivery.

The wire rope shall have a breaking strength of 30,100 lbs.

HOOK BLOCK:

The crane shall be equipped with a single sheave hook block capable of lifting 14,400 lbs equipped with swivel hook and safety latch. Block will have a single part line capability.

SWING:

The swing shall be hydraulic motor driven, planetary gear speed reduction.

The Non-Continuous to have at less 375 degrees rotation on ball bearing slew ring.

The swing speed on Non-Continuous minimum 375 degrees in 38 seconds.

OUTRIGGERS:

The Front hydraulically extended sliders and hydraulic extended jacks, integral with crane frame, three positions.

Extended width: Minimum: 7.15'

Extended width: Mid 13.1'

Extended width: Maximum 18.7'

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

The Rear hydraulically extended sliders and hydraulic extended jacks, integral with chassis frame.

Extended width: Minimum 7.15'

Extended width: Mid 13.1'

Extended width: Maximum 18.7'

HYDRAULIC:

The swing and winch motors shall be hydraulic.

The control valves shall have integral safety valve.

The hydraulic pump shall be a (3) three section gear pump.

The winch system shall be 32 GPM.

The boom and outrigger system shall be 25 GPM.

The swing system shall be 6.6 GPM.

The reserve tank shall be 78 gallons capacity

ELECTRICAL SYSTEM:

The system shall be DC-12V.

SAFETY DEVICE:

The unit shall have a Anti-two block with Alarm.

The unit shall have overload shutoff with load indicator, load/boom angle indicator, Audible warning and External warning lamps.

BOOM REST:

Shall be a part of the cab guard.

The boom rest shall be of sufficient size and strength to support the boom.

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

The tie down for the boom shall be on the front bumper.

The tie down shall be of sufficient size and strength to secure the boom for travel.

CAB GUARD:

The cab guard shall be built of 3"x 3"x 1/4" tube and 10 gauge skin lower and expanded metal on the upper.

The cab guard shall have 4 hooks made of 3/4" round stock will be attached to the cab guard to hang chains and binders with a tray for chain storage.

The cab guard shall be the same height and width of the cab of the truck.

The cab guard shall have lights mounted on each corner of the top of the cab guard with light Whelen part number R2LPHPA,

DECK:

The deck shall be constructed of channel steel with cross support every 12".

The exterior support shall be made of channel steel, leg out, to protect running lights.

The necessary reinforcements shall be used to prevent deflection under load for normal working conditions.

The deck shall be attached to the sub-base.

The floor of the deck shall be made from Rumber decking material.

The deck shall have stake pockets that will be welded to the main outer channel at approximately 24" interval with the first pocket approximately 12" from the end of the deck.

Full length mud flaps to be in front & behind tires.

The deck shall have five (5) ratchet type cargo load strap (4" nylon) the binder assemblies shall be placed on the

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

curbside in a manner that will allow them to move freely forward and back, or mounted where appropriate due to obstruction.

A rail shall be run on the street side the full length of the deck to accommodate the attachment of the load strap hook ends.

The deck shall have four (4) D-rings, the D-rings shall be flush mounted in the deck, a total of Four (4), with sufficient strength to hold the maximum deck allowed weight from shifting when used with chain binders and properly secured.

ELECTRICAL:

All the electrical wiring for lights and crane shall be placed inside a protective loom and supported every 18”

All wiring that passes through cab body or other metal surfaces shall be protected and sealed with a rubber grommet.

All wiring shall be color coded and match the chassis color coding.

The Stop, Turn, and Taillights shall be Truck-Lite # 44082R L.E.D. round sealed lamps mounted in rubber grommets in steel brackets.

All clearance lights (a minimum of six) shall be L.E.D.

The back-up light shall be L.E.D.

The license plate-mounted studs or brackets shall be mounted on the rear.

All lights and reflectors are to meet or exceed FMVSS 108.

The trailer plug shall be a (7) pin round near the hitch.

The back up alarm, Variable 87-112 dBA, installed at the rear of the flat bed and wired into the function when the transmission is in reverse.

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

One (1) Whelen light, part number R2LPHPA, shall be mounted on the side of the crane turret.

TOW PACKAGE:

A Premier # 370 pintle hitch shall be installed 23” centerline to the ground.

The tow-plate is to be welded and reinforced to the rear frame rails.

The rear tow-plate shall a single section of ¾” steel plate shall be used to form the face of the tow-plate.

The tow plate to be reinforced to meet and exceed Federal under-ride protection requirements.

The pintle hook to include (370A) air chamber, which is to be automatically activate when trailer brakes are charged.

The safety chain attachments (forged steel) “D” Rings (2) are to be installed on the left and right sides of the pintle hook.

The Air connections to be installed with bulkhead fittings, color coded glad hands with attached protective covers, the glad hands to be installed both on the left side of the pintle hook.

ACCESSORIES:

One (1) large storage box, as large as space allows, will be placed below the deck. Location and size to be determined at time of build.

The unit shall have Four (4) sets of outrigger stabilizer pads, approximate 24”x 24”x 3”, wood, with storage as close to outriggers as feasible.

The unit shall have two (2) hand control spotlights, one on each operator station shall be installed for illumination of work area.

The unit shall have fold down style steps installed as needed for operator safety when moving around the crane.

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

Grip tape shall be placed as needed for operator safety.

The unit shall have a spill kit, 5 gallon bucket style, to be supplied by vendor and installed where space allows.

LABELS, MARKERS, DECALS:

All controls levers, switches, lights, etc shall be labeled with a marker to indicate its proper function.

If there is motion involved the label should show the direction of movement.

All markers shall be permanent and weatherproof.

PAINT:

The complete unit shall have a final coating of the factory applied paint on the exposed surfaces, with the exception of parts underneath the truck, including the flatbed which will be painted black at time of build.

All crane components shall be per-painted prior to assembly.

All bare metal must be primed prior to the final painting.

All metal surfaces shall be smooth and free of pits, rust and other harmful conditions. They shall be prepared for the final coat in a manner to ensure longevity of the paint job.

Any factory paint on the cab-chassis that is disturbed shall be refinished to original condition.

MANUALS:

The unit shall have a full illustrated service manual.

The unit shall have a full illustrated parts manual.

TRAVEL COSTS:

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

The successful bidder shall be responsible for the county's travel cost for quality inspection, review of bid specifications and progress inspections when they meet the following criteria:

All cost for travel, meals, lodging if traveling outside a 150 mile radius (\$ 50 minimum per person for food/day)
Three (3) personnel to travel for two (2) night durations,
Three (3) trips minimum.

All costs of air-fare if required for inspection of crane to chassis build process.

A list total allocated travel expense amount in the space provided, but also include the amount in your unit price as well.

The vendor shall deduct any unused portion of the trip allowance prior to final invoicing to the county.

INSPECTION:

The bidder shall provide demonstrable evidence of documentation in writing or physical form, prior to bid award, proving to the county that the equipment therein described have been thoroughly field tested and user accepted.

The truck and crane combination will be completely tested prior to delivery to determine that all parts installed by vendor are functioning correctly and items installed by the vendor do not interfere with the operation of the truck systems and functions.

The County's Fleet Operations Crew Chief Rick Hardy shall be available to meet with the vendors personnel to discuss location and details of various items and methods of installation, check the work in progress and be available to answer questions.

PARTS AND SERVICE:

Successful bidder must have facilities, skilled personnel, equipment and parts available to completely service,

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

maintain, overhaul and repair the equipment offered, within 150 miles radius of the county's shop.

The vendor shall maintain an adequate stock of "normal" parts available for delivery within 48 hours.

While under warranty, successful bidder shall pay all shipping costs to provide this 48 hour delivery of these normal replacement parts barring extenuating circumstances.

TRAINING:

The successful bidder shall provide up to sixteen hour of operator training over a period of three (3) days on the completed unit for the intended crews.

The purchaser will make every attempt to limit the time needed to train by prior arranging with the intended crews to be present for the training.

The mechanics training classes for the crane and components will be four (4) hours each, two (2) scheduled classes.

The training will be scheduled within the first 45 days of possession of the truck/crane by the county.

WARRANTY:

The explain in detail and provide copies of all warranties for all equipment/products to be installed by the vendor with proposal.

The county requires one year minimum warranty on all parts and labor unless specifically noted in the bid proposal.

OPTIONAL EQUIPMENT:

Radio remote controls, FCC/IC approved, controls functions of the boom, hoisting up and down, boom elevation, swing, acceleration, speed mode selection, emergency stop, engine start and vehicle horn.

A 6V DC power supply, control unit to work off 12v DC

Minimum Specifications Called For

Check If As Specified

Describe Fully If Not as Specified

vehicle battery.

A two (2) man basket, for mounting to boom tip, 600 lbs capacity, non-rotating, hydraulic brake cylinder, outside dimensions of 72"x 36" x43". Radio remote required for operation.

The under-deck winch, mounted at the rear of chassis with line running through fairlead out the back of the unit a 20,000 lb capacity winch, 300' of 5/8" line supplied with hook, plumbed to hydraulic system with control levers mounted at ground level.

360 degree continuous rotation on the crane.
