



STATE OF CALIFORNIA
Department of General Services - Office of Procurement

PURCHASE ORDER

Purchase Order No. **61999** Rev. **4/19/2008** Date

Form GSOP 1-PIN (04/98)

Supplier No. 24665	Solicitation No. 56709	Delivery Date 90 Days ARO	FOB Point Destination	Invoice Terms
S DEPT OF WATER RESOURCES h T 4300 WEST CAPITAL AVE i o WEST SACRAMENTO, CA 95691 p Attn: JIM PEARSON 916/653-9051		C WATER RESOURCES A-36 h a T ATTN: ACCOUNTS PAYABLE r o PO BOX 942836 g e SACRAMENTO CA 94236-001		
Agency Billing 81000	Agency Purchase Estimate 6000013178*	Purchase Estimate 66924	Revision 0	
Agency Contact BILL MAHON		Phone 916-653-6167	Date Received	

TEAM POWER
ATTN: JIM LEKSICH
8111 FRUITRIDGE RD
SACRAMENTO, CA 95826

Phone: 916-381-4000

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
<p>THE GENERAL PROVISIONS FOR NON-IT COMMODITIES ARE HEREBY INCORPORATED BY REFERENCE. THESE GENERAL PROVISIONS CAN BE OBTAINED BY PHONING (916) 375-4400 OR BY ACCESSING OUR WEBSITE AT: www.documents.dgs.ca.gov/pd/modellang/GPnonIT0407.pdf</p> <p>THE FOLLOWING INFORMATION IS PROVIDED FOR AGENCY USE ONLY:</p> <p>PRIME CONTRACTOR: NS FISCAL YEAR: 2007/2008</p>						
1	1	EA	2410-563-0101-2	TRACTOR, TRACKLAYING "TRACTOR, CRAWLER DOZER:" AS DESCRIBED-MEETING THE REQUIREMENTS OF THE ATTACHED SPECIFICATION # 2410-08BS-001R1 OF THREE (3) PAGES DATED MARCH 11, 2008.	117,502.0000	117,502.00
				Brand: <u>NEW HOLLAND</u> Model: <u>D95B</u>		
Total Value:						117,502.00
<p>TERMS AND CONDITIONS: THE FOLLOWING ATTACHED DOCUMENTS IS PART OF THIS PURCHASE ORDER. SPECIFICATION #2410-08BS-001R1 OF THREE (3) PAGES DATED MARCH 11, 2008.</p> <p>F.O.B. DESTINATION: For the purpose of this order only F.O.B. Destination will be accepted.</p> <p>DELIVERY INSTRUCTIONS: The "Tractor, Crawler, Dozer" shall be fully functional when delivered. Equipment to be delivered during normal business hours, Monday-Friday, from 8:00 a.m. to 3:30 p.m., except State holidays.</p> <p>Deliver To: Department of Water Resources 4300 West Capital Ave. West Sacramento, CA 95691 Attn: Jim Pearson</p>						

Sales and/or use tax to be extra unless noted above

Buyer <i>Lonnie Williams</i> LONNIE WILLIAMS	Phone 916-375-4586	BOC Number
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Jim Pearson

STATE OF CALIFORNIA

Department of General Services - Office of Procurement

PURCHASE ORDER CONTINUATION

Form GSOP 2-PIN (04/98)

Purchase Order No.	Revision	Date	Supplier No.	Supplier Name
61999		4/19/2008	24665	TEAM POWER

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension		
<p>Please contact agency seven (7) days prior to delivery to make arrangements for delivery:</p> <p>Contact: Jim Pearson Phone: (916) 653-9051</p> <p><u>DELIVERY DOCUMENTATIONS</u></p> <p>For California registered business: Shall provide the original dealer's "Report of Sale" at the time of delivery of dozer covered by these specifications.</p> <p>All documentation supplied for registration shall contain the the following physical and post office box addresses:</p> <table> <tr> <td>State Department Water Resources 1416 9th Street Sacramento, CA 95814</td> <td>State Department Water Resources P.O. Box 942836 Sacramento, CA 94236-0001</td> </tr> </table> <p>Vendor shall provide an original weight certificate from a California Weigh Master at the time of delivery of the unit.</p> <p>All required documentation shall be sent to one of the above addresses by the time of delivery.</p> <p>This Purchase order has been registered into the state contact and procurement registration system (https://www.scpers.dgs.ca.gov/). The registration number is 38600408299651.</p> <p>CHANGE ORDERS:</p> <p>Any Purchase Order resulting from this bid may be amended, modified, or terminated at any time by mutual agreement of the parties in writing. Change orders amending, modifying or terminating the Purchase Order, including any modifications of the compensation payable, may be issued only by the State Procurement Officer. All such change orders shall be in writing and issued only upon written concurrence of the supplier. Termination, as that term is used in this section, does not include termination for default of the supplier.</p>							State Department Water Resources 1416 9th Street Sacramento, CA 95814	State Department Water Resources P.O. Box 942836 Sacramento, CA 94236-0001
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1 SCOPE

- This document establishes the requirements and specifications for a crawler dozer tractor (dozer). The dozer shall be a low ground pressure (LGP) type, equipped a rollover protective structure (ROPS) and falling object protective structure (FOPS) system, and with a pitch, power angle and tilt (PAT) dozer blade. The dozer shall be used by Department of Water Resources (DWR) Division of Operations and Maintenance, Fleet Management, Sutter Maintenance Yard.

2 APPLICABLE SPECIFICATIONS / STANDARDS / CODES

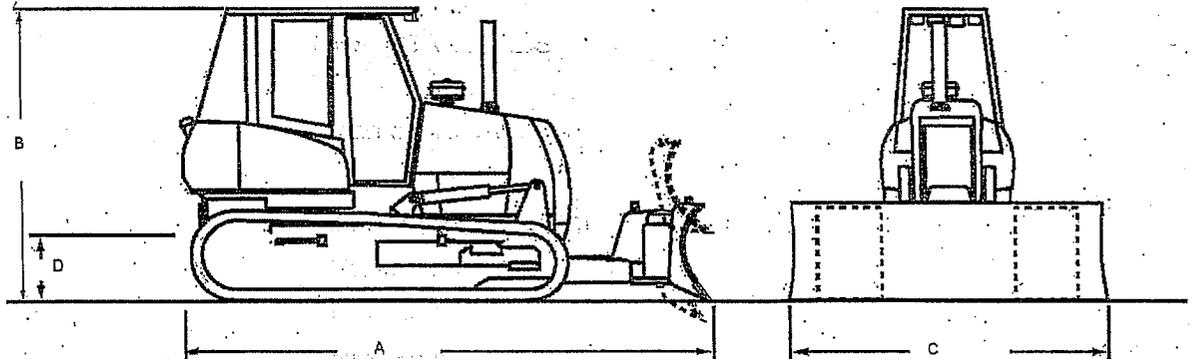
- 2.1 Specifications and standards referenced in this document in effect on the opening of the invitation for bid, form a part of this specification.
- 2.2 Bidder shall comply with requirements of following standards and codes as they apply:
- 2.2.1 United States Code of Federal Regulations, Title 40, Part 89 (40 CFR Part 89).
 - 2.2.2 California Codes Vehicle Code.
 - 2.2.3 Environmental Protection Agency and/or California Air Resources Board.
 - 2.2.4 Society of Automotive Engineers (SAE) and/or International standards Organization (ISO).

3 REQUIREMENTS

3.1 SAE Operating weight

- 3.1.1 Shall be $\geq 19,500$ to $\leq 24,000$ pounds.

3.2 Dimensions



Line drawings are for illustrative purpose only, and may not be exact representation of unit

- A. Maximum overall length. 15'
- B. Maximum overall height 9' 6"
- C. Maximum overall width (with blade at max angle) 10'2"
- D. Minimum ground clearance 14"

3.3 Performance

- 3.3.1 Minimum dozer blade lifting height shall be greater than or equal to 31".

- 3.3.2 Minimum dozer blade digging (cutting) depth shall be greater than or equal to 17".
 - 3.3.3 Minimum dozer blade angle on both directions (either side) shall be greater than or equal to 22°.
 - 3.3.4 Minimum dozer blade tilt shall be greater than or equal to 17".
 - 3.3.5 Minimum drawbar pull at 0.5 miles per hour (mph) shall be greater than or equal to 30,000 lbs.
 - 3.3.6 Minimum drawbar pull at 1.0 mph shall be greater than or equal to 20,000 lbs.
 - 3.3.7 Travel speed for both forward and reverse shall be greater than or equal to 5 mph.
 - 3.3.8 Ground pressure shall be less than or equal to 6 psi.
- 3.4 Engine/Powerplant
- 3.4.1 Shall be diesel fueled with a minimum of 90 net brake horsepower.
- 3.5 Cab
- 3.5.1 Shall be fully enclosed and comply with ROPS/FOPS system. Protection shall include but not limit to:
 - 3.5.1.1 Protective screens (brush guards) on the side windows and rear window.
 - 3.5.1.2 Safety glass (ref: Polycarbonate) windows.
 - 3.5.1.3 Logging sweeps.
 - 3.5.2 Shall be equipped with windshield wipers and washer for the front window.
 - 3.5.3 Shall be equipped with a lockable entrance door on the left side.
 - 3.5.4 Shall be equipped with a cooling and heating air-conditioning system.
 - 3.5.5 Shall be equipped with an AM/FM radio and speakers.
 - 3.5.6 Shall be equipped with an adjustable/suspension operator's seat and a 3-inch wide seat belt.
- 3.6 Equipment
- 3.6.1 Dozer Blade
 - 3.6.1.1 Shall be a hydraulically actuated PAT with minimum 2.7 cubic yards rated capacity.
 - 3.6.1.2 Shall be equipped with a full length, replaceable multiple section cutting edge:
 - 3.6.1.3 Shall be equipped with a brush guard mounted on top of the blade.
 - 3.6.2 Winch
 - 3.6.2.1 Shall be a hydraulic or hydrostatic drive type winch mounted at the rear of the dozer (ref: manufacturer original equipment or Allied System Company W3C).
 - 3.6.2.2 Shall be able to control from inside of the cab.
 - 3.6.2.3 Shall have the following minimum function: power in while in motion (on the move), power out while in motion, brake and free spool.
 - 3.6.2.4 Minimum full drum line pull shall be greater than or equal to 24,000 lbs.
 - 3.6.2.5 Full drum line speed shall be greater than or equal to 130'.

- 3.6.2.6 Drum capacity shall be greater than or equal to 230' for 5/8" rope.
- 3.6.2.7 Variable line speed shall be from zero to greater than or equal to 130 ft/min.
- 3.6.2.8 Counter weight shall be included to balance the dozer.

3.6.3 Drawbar

- 3.6.3.1 Shall be a standard clevis type.
- 3.6.3.2 Shall be an integral or mounted to the winch or rear of the dozer.
- 3.6.3.3 Shall be suitable for pulling work tools such as a disk or other standard implements.

3.7 Ancillary equipment

3.7.1 Shall be equipped but not be limited to the following:

3.7.1.1 Vandal protection package shall include but not limit to:

- Engine compartment (engine hood and side panels).
- Battery compartment.
- Fuel port.

3.7.1.2 Front pull hook.

3.7.1.3 Crankcase guard.

3.7.1.4 Radiator guard to protect core from airborne debris in sandy conditions (Sandblast guard).

3.7.1.5 Heavy-duty grill.

3.7.1.6 Removable (without tools) "Slow Moving Vehicle" sign.

3.7.1.7 Starting aid for cold weather start.

3.7.1.8 A 12-volt cigarette type accessory outlet power source.

3.7.1.9 Visual and auditory warning devices for monitoring critical conditions to engine and equipment operation. The devices shall be included but not be limited to:

- Low engine oil pressure.
- High engine coolant temperature.