

	<u>BHARAT HEAVY ELECTRICAL LIMITED</u>						Enquiry No. :	
	<u>UNIT'S ADDRESS:</u>						Due Date :	
	<u>CONTACT PERSON'S NAME/DESIGN./PHONE NO./E-MAIL (FROM PURCHASE DEPTT.)</u>						Supplier Qtn. No.:	
							Date :	
<u>SPECIFICATION OF TROLLEY</u> <u>FOR FOUNDRY DIVISION</u>								
	<u>NOTE:-</u>							
	1. The "Offered" Column and where applicable, the "Deviations" & "Remarks" Column of this format shall be filled in by the Vendor and submitted along with the offer. Inadequate / incomplete, ambiguous, or unsustainable information against any of the clauses of the specifications/requirements shall be treated as non-compliance.							
<u>NAME & ADDRESS OF THE SUPPLIER :</u>				<u>NAME & ADDRESS OF THE INDIAN AGENT :</u>				
<u>TELEPHONE NOS.:</u>				<u>TELEPHONE NOS.:</u>				
<u>FAX NOS.:</u>				<u>FAX NOS.:</u>				
<u>E-MAIL ADDRESS :</u>				<u>E-MAIL ADDRESS :</u>				
<u>SCOPE:</u>								
<u>SNO</u>	<u>DESCRIPTION FOR BHEL REQUIREMENT</u>				<u>SPECIFIED / TO BE CONFIRMED BY</u>	<u>OFFERED</u>	<u>DEVIATIONS</u>	<u>REMARKS</u>
<u>1.0 PURPOSE & WORKPIECE MATERIAL</u>								
1.1	Transportation of Sand from sand storing shed to Drier				Vendor to Confirm			
1.2	Transportation of Sand from Drier to sand storing shed				Vendor to Confirm			
1.3	Transportation of material from Foundry to Sarap Yard				Vendor to Confirm			
1.4	Transportation of casting from Foundry to all product departments				Vendor to Confirm			
1.5	Transportation of Rough machined castings from Product deptt. to Foundry				Vendor to Confirm			

2.0 SPECIFICATION:-					
2.1 TROLLY DETAILS					
2.1.1 Trolly two wheeler 10 x 6 1/2 feet					
2.1.2 Hydraulic 5 Ton					
2.1.3 New tyre 9 x 20					
2.2 ADDITIONAL IMPLEMENTS					
2.2.1 Axle with 3 Steel Hub					
2.2.2 Two Door facility					
3.0 SPARES:					
3.1 Itemise breakup of mechanical, hydraulic,pneumatic, electrical and electronic spares used on the machine in sufficient quantity as per recommendation of Vendor for 2 years of trouble free operation on two shift running basis should be offered by vendor. The list to include following, in addition to other recommended spares: (Unit Price of each item of spare should be offered)Indentor to identify spares to be procured along with the machine)				vendor to confirm	
3.2 All types of spares for total equipment and accessories should be available for atleast ten years after supply of the machine. If machine or control is likely to become obsolete in this period, the vendor should inform BHEL sufficiently in advance and provide drawings of parts / details of spares & suppliers to enable BHEL to procure these in advance, if required				vendor to confirm	
3.3 Recommended set of spares for all attachments are to be offered with details.				vendor to confirm	
3.4 Vendor to confirm that complete list of spares for machine and accessories, along with specification / type / model, and name & address of the spare supplier shall be furnished along with documentation to be supplied with the machine				vendor to confirm	
4.0 DOCUMENTATION : Five sets of following documents (Hard copies) in English language should be supplied along with the machine				vendor to confirm	
4.1 Operating manuals of Machine & assessories system					
4.2 Detailed Maintenance manual of machine with all drawings of machine assemblies/sub-assemblies/parts including Electrical / Pneumatic/ Hydraulic circuit diagrams. All Assembly/ Sub Assembly Drawings shall be supplied with the part list also					
4.3 Detailed specification of all rubber items and hydraulic/lube fittings					

	5.0 PROVING & TRAINING:								
	5.1 The supplier shall demonstrate all features of the equipment and its accessories to the satisfaction of BHEL for the effective use.			vendor to confirm					
	5.2 Training for BHEL operators for operation, maintenance and safety								
	6.0 GUARANTEE :								
	6.1 24 months from the date of acceptance of the machine.			vendor to confirm					
	7.0 GENERAL : The vendor should submit the following information:								
	7.1 Model			vendor to confirm					
	7.2 Painting of Equipment			vendor to confirm					
	7.3 Dimensions of largest part/ subassembly/ assembly of the machine			vendor to specify					
	7.4 Vendor to submit, along with offer, the reference list of customers where similar machines have been supplied mentioning the customer, Machine Model, major specifications of the supplied machine, Year of Supply etc			vendor to confirm					
	7.5 Detailed catalogues , sketch/ photographs of the m/c and accessories/ attachments should be submitted with the offer.			vendor to confirm					
	7.6 Hydraulic & oil pipings should be preferably metallic except places where flexible pipings are essential. All the pipes required for the same shall be included in the standard scope of the machine.								