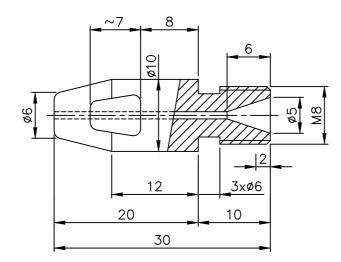
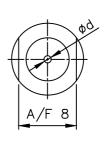
	A. Technical Specifications							
SL. No	Description and Technical Specification of the item	QTY	UNIT	Delivery				
1	CONTACT TIP ID 0.9MM STBW -UNIWELD M/C Contact Tip 0.9MM (M8X1.25) for STBW-UNIWELD machine as per Per Drawing Number 4M-10A-11-26913/01 SL.NO .1. Chromium Zirconium Copper Cu - 99.0% minimum. Cr - 0.65% minimum. Zr - 0.08% minimum. NOTE: Contact Tip Hole Diameter 0.9 To Be Engraving On Top Surface. Material test certificate is required along with supply.	24,000.00	NO	90 DAYS				
2	CONTACT TIP DIA 3.4MM, SAW As per drawing number 4M-10A-15-25070/02. S.L.NO.2 (Diameter 3.4). Material Test Certificate is required along with supply.	400.00	NO	90 DAYS				
3	CONTACT TIP 505 FOR 20 TORCH DRUM PACK CONTACT TIP(M8X1.25) DIA 1.25 MM (FOR FEEDING 1.2 MM WIRE) 20-TORCH DRUM PACK AS PER DRG NO.4M-10A54-27700/02 [SL.NO.1] CHEMICAL COMPOSITION AS BELOW: CHROMIUM ZIRCONIUM COPPER AS PER USA-UNS CrZr. Cu - 99.0% MINIMUM Cr - 0.65% MINIMUM Zr - 0.08% MINIMUM TEST CERTIFICATE IN ENGLISH FOR CHEMICAL ANALYSIS IS REQUIRED WITH SUPPLY.	4,500.00	NO	90 DAYS				

c	CONTACT TIP DIA 4.2MM, SAW			
₄ s	CONTACT TIP(SAW) Diameter 4.2 MM S.L.NO.3 (Diameter 4.2) As per drawing number IM-10A-15-25070/02.	800.00	NO	90 DAYS
	Material Test Certificate is required along with supply.			

ALL DIMENSIONS ARE IN MM





(01)

SL.NO	ød	FOR WIRE Ø
1	0.9 +0.04	CS&ALLOY 0.8mm
2	+0.00 0.98 ^{-0.01}	SS&INCONEL 0.8mm
3	+0.04 1.20 ^{-0.00}	SUPER 304 H&T92 1.0mm

* CHROMIUM ZIRCONIUM COPPER
AS PER USA-UNS Cr.Zr.

Cr.-0.65% Min Zr.-0.08% Min Cu.-99% Min

NOTE: -

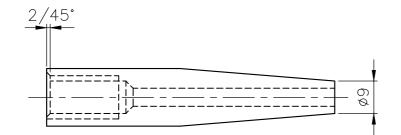
- 01. HOLE Ød, TO BE DONE THROUGOUT IN SINGLE DIRECTION AND IN SINGLE SETTING
- 02. HOLE Ød TO BE ENGRAVED AT THE TOP OF THE CONTACT TIP.

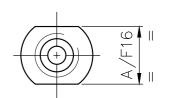
(01)

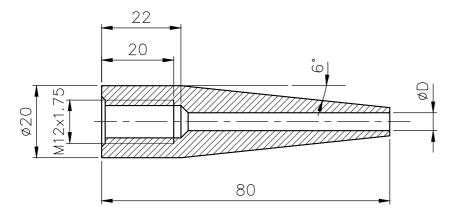
03. SHARP CORNERS TO BE REMOVED.

	Ø1C	×30L	UNS Cr.Zr.*	US	Α						
No.of Pieces	D	ESCRIPTION	MATERIAL	STAN	DARD	NET.WT.IN	KGS.		DRAWING	No.	ITEM No.
	1 A REF	FERENCE:		ALTERA	TIONS:		DCN F	REF	DATE	SIGN.	INDEX
	$ \Psi $										
SCALE	DRAWN/TCI	N.MANOJ		MATERIAL	COMP.&SL.	NO.03 ADDED			06.01.2	CSJ	0
	CHECKED	R.Ramamoorthy									
2:1	APPROVED	C.S.Jayasheelan									
	DATE	24-06-02/11-11-08									
	MACH	INE: STRIGHT TUB	E BUTT WELD	ER.	TYPE:	STBW	D D				
बी एय इ	TITLE:				DRAWIN	IG No:					REV.
		CONTAC	T TIP		4 M	10/	1	1	269	913	01
					Sheet	No:			No.of S	heets:	

ALL DIMENSIONS ARE IN MM







(01)

SL.NO.	ØD
01	2.6
02	3.4
03	4.2
04	5.0

* ELECTROLYTIC TOUCH PITCH

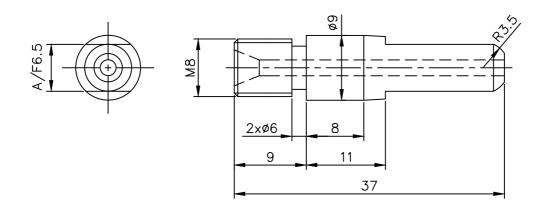
COPPER AS PER ASTM/C11000

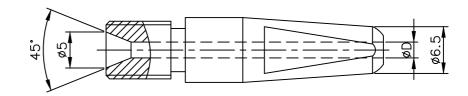
Cu.-99.95 % Min O.-0.04 % Min S-0.003 % Max

NOTE: -

- 01. HOLE ØD, TO BE DONE THROUGOUT IN SINGLE DIRECTION AND IN SINGLE SETTING
- 02. HOLE ØD TO BE ENGRAVED AT THE TOP OF THE CONTACT TIP.
- 03. SHARP CORNERS TO BE REMOVED.

	\times		ø20	0x80 L	ETP COPPER	AST C 1	M 1000						
	No.of Pieces		DE:	SCRIPTION	MATERIAL	STAN	DARD	NET.WT.IN	ı KGS.		DRAWING	No،	ITEM No.
Ī		1 🗥	REF	ERENCE:		ALTERA	:2NDIT		DCN F	REF	DATE	SIGN.	INDEX
	_	$1 \oplus$	/										
	SCALE	DRAV	/N/TCD	S.Selvamanickam		HOLEø2	.6 ADD	ED			07.04.10	CSJ	(01)
		CHEC	KED	R.Ramamoorthy		MATERI	AL COM	IP. ADDED			06.01.12′	CSJ	©
	1:1	APPR	ROVED	C.S.Jayasheelan									
		DATE		08.07.93/07.04.10									
Ī			MACHIN	NE: SUBMERGED AF	RC WELDING		TY	PE: ES	AB				
	बीएच	ई सम	TITLE:				DR	AWING No	:				REV.
	B		C	ONTACT T	IP ø20x8	0 L	4M	10/	1	5	250 No.of She		02





* CHROMIUM ZIRCONIUM COPPER AS PER USA-UNS Cr.Zr.

Cr. - 0.65% Min Zr. - 0.08% Min Cu. - 99% Min

(01)	SL.No.	FOR WIRE Ø	øD	REMARKS
	01	1.2	+0.05 -0.00 Ø1.25	DRUM PACK
	02	1.2	#0.05 Ø1.3	WIRE SPOOL
	03	1.6	+0.05 -0.00 Ø1.7	

NOTE:

- 01. HOLE ØD, TO BE DONE THROUGH OUT IN SINGLE DIRECTION AND IN SINGLE SETTING.
- 02. HOLE ØD TO BE ENGRAVED AT THE TOP OF THE CONTACT TIP.
- 03. SHARP CORNERS TO BE REMOVED.

			ø9x37L	*								
No.of Pieces		DE	SCRIPTION	MATERIAL	STAN	DARD	NET.WT.IN	I KGS.		DRAWIN	G No.	ITEM No.
		REFE	ERENCE:		ALTERA	TIONS:		DCN	REF	DATE	SIGN.	INDEX
SCALE	DRAWN	1	TTB	MODIFIED TABL	E COLUMN					16.05.13	KR	0)
	CHECK	ŒD	R.RAMAMOORTHY	MATERIAL COM	MATERIAL COMP. ADDED				18.05.13	KR	02	
2:1	APPRO	VED	C.S.JAYASHEELAN									
	DATE		02/02/2006									
	M	ACHIN	NE: SUBMERGED ARC	WELDING		TYPE:	PEMAME	(OY				
					DRAWIN	IG No:					REV.	
					• • • • • • • • • • • • • • • • • • • •	4 M	10	15	4	27	700	02
	(PSF 505 CO ₂ & 20 TO		OKCH WELDING	ī)	Sheet	No:			No.of	Sheets:		

	PR0133256371									
Sl. No.	Pre-Qualification Criteria	Bidder Remark								
1	Vendor shall give confirmation to BHEL's Technical Specification.									
	Any deviation from the Specification are to be mentioned in the "Bidder remark Space".									
	If There is no deviation vendor should indicate "No Deviation".									

Seal and Sign of Authorized Person

<u>Annexure – A- Additional Terms and Conditions for GeM Enquiry</u>

The terms and condition mentioned in this document are applicable in addition to the GeM General Terms and Conditions. Bidders shall furnish pointwise confirmation/details.

	<u>To be filled by bidder</u>					
Desci	ription of the Equipment:					
GeM	Tender No. & Date					
Name	e of the firm (Bidder)	:				
Addr						
	ACCUPATE STATE OF THE PROPERTY	Contact person 1 Name: Designation: Office Phone: Mobile: e-mail: Contact person 2 Name: Designation: Office Phone: Mobile: e-mail:				
	/Quotation reference with date	<u> :</u>	Γ			
N o	Terms and condi	tions	Vendor's confirmation			
	Supply of Contact tips shall be as per terwith the enquiry. Bidder shall comply the technical specific clarifications/deviations to the specificat clearly indicated in the above format. elsewhere in the offer will not be evaluated.	ration as per the enquiry. Any tion requirements are to be Hidden deviations indicated				
2.						
3.	Inspection by BHEL/as per Technical specifi					
4.	Vendor offers will be considered for pulliment of techno commercial suitability.					
5.	Evaluation of tender will be item wise.					
6.	after CRAC. To entitle the above p	Enterprises (MSEs): Within 45 days payment terms, the supplier should item and should upload UDYAM MSE.				
	Payment terms for Medium Enter To entitle the above payment manufacturer of the offered it					

	Registration Certificate in proof of Medium Enterprises.	
	3. Payment terms for Non MSME Suppliers: Within 90 days after CRAC	
	 Dealers/Traders (if the quoted items are not manufactured by the supplier) shall be considered as Non-MSME supplier for this tender. 	
	Payment shall be as per above terms. This a mandatory deemed accepted clause if you are submitted your offer	
	through GeM. Any deviation in this clause anywhere in the offer will be ignored.	
	In case of Auto PRC/CRAC, Payment due date shall be calculated from CRAC date or material acceptance date by BHEL whichever is later.	
7.	Firm Price: The quoted / finalised rates shall be Firm till execution of the supplies. Offer with PVC clause will not be considered.	
8.	Liquidated Damages:	
	LD terms shall be as per GeM General Terms and Conditions. Invoice date/Bill of Lading date/Airway Bill date/Lorry way bill date/e-waybill/Railway Receipt date, whichever is later will be considered for LD calculation.	
9.	Delivery term:	
	The quote shall be on FOR BHEL Trichy destination basis inclusive of	
	Packing, forwarding, Freight also to yours account. Transit	
	Insurance is under Supplier scope.	
10.	Performance Bank Guarantee:	
11	Not Applicable	
11.	Repair & replacements: Within the guarantee period vendor has to replace / rectify the defective/ damaged items on free of cost within a	
	reasonable time of reporting from our end.	
12.	Kindly Indicate the HSN Code for all items	
13.	Rate quoted in GeM portal should be on FOR destination basis inclusive	
13.	of all taxes, freight etc. Transit Insurance is under Supplier scope.	
	Please indicate the applicable GST %, P & F and freight cost (in % of material cost), which is included in your quoted rate in GeM portal.	
14.	Documents are to be submitted along with technical bid (Part-1)	
	01. Covering letter 02. Unpriced offer.	
	03. Filled up and signed technical specification (GeM Tender catalogue).	
	04. Filled BHEL Terms and condition sheet (Annexure-A).	
	05. Filled Annexure-B - PQR along with supporting documents.	
	06. Documents required along with offer as per technical specification	
	07. Product Catalogues (if any).08. MSE UDYAM Certificate (if applicable).	
	09. Self-certification for local content declaration as per Make In	
	India Policy	
	Note: All the pages of documents are to be signed and sealed by	
	authorized signatory of the company. Any query during enquiry stage	
	shall be replied within two days failing which offer may be rejected as	

	non-responsive.	
15.	Inspection and testing requirements: Inspection and testing requirements are to be carried out as per the specification and BHEL Technical specifications in the enquiry. All test certificates are to be submitted while supply. If required by BHEL, test certificates to be produced before supply.	
16.	Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration Number (GSTIN) which should be clearly mentioned in the offer. If the dealer is exempted from GST registration, a declaration with due supporting documents need to be furnished for considering the offer. Dealers under composition scheme should declare that he is a composition dealer supported by the screen shot taken from GSTN portal. The dealer has to submit necessary documents if there is any change in status under GST.	
17.	Supplier shall mention their GSTIN in all their invoices (incl. credit Notes, Debit Notes) and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No. which is linked/uploaded in GSTN network shall be clearly indicated), Billed to party (with GSTIN) & Shipped to party details, item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, Place of Supply etc. Wherever E-Invoice is applicable, the tax invoice/ CN / DN submitted by the vendor must contain the QR code generated in E-Invoice Portal & IRN.	
18.	All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC code (Services Accounting Code).	
19.	Invoices will be processed only upon completion of statutory requirement and further subject to following: • Vendor declaring such invoice in their GSTR-1 Return/ IFF • Receipt of Goods or Services and Tax invoice by BHEL.	
20.	As the continuous uploading of tax invoices in GSTN portal (in GSTR-1/IFF) is available for all (i.e. both Small & Large) tax payers, all invoices raised on BHEL may be uploaded immediately in GST portal on dispatch of material /rendering of services. The supplier shall ensure availability of Invoice in GSTN portal before submission of invoice to BHEL. Invoices will be admitted by BHEL only if the invoices are available in GSTN portal (in BHEL's GSTR-2A/GSTR-2B).	
21.	In case of discrepancy in the data uploaded by the supplier in the GSTN portal or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit and will notify the supplier of the same. Supplier has to rectify the data discrepancy in the GSTN portal or issue credit note or debit note (details also to be uploaded in GSTN portal) for the shortages or rejections in the supplies or additional claims, within the calendar month informed by BHEL.	
22.	In cases where invoice details have been uploaded by the vendor but failed to remit the GST amount to GST Department (Form PMT-08 or Form GST RET-01 to be submitted) within stipulated time, then GST paid on the invoices pertaining to the month for which GST return not filed by the vendor will be recovered from the vendor along with the applicable interest (currently 24% p.a) and all subsequent bills of the vendor will not be processed till filing of the GST return by the vendor	

		1
23.	In case GST credit is denied to BHEL due to non-receipt or delayed receipt	
	of goods and/ or tax invoice or expiry of timeline prescribed in GST law	
	for availing such ITC, or any other reasons not attributable to BHEL, GST	
	amount claimed in the invoice shall be disallowed to the vendor.	
24.	Where any GST liability arising on BHEL under Reverse Charge (RCM), the	
	vendor has to submit the invoices to BHEL well within the timeline	
	prescribed in GST Law, to enable BHEL to discharge the GST liability. If	
	there is a delay in submission of invoice by the vendor resulting in	
	delayed payment of GST by BHEL along with Interest, then such Interest	
	payable or paid shall be recovered from the vendor.	
25.	GST TDS will be deducted as per Section 51 of CGST Act 2017 and in line	
25.	with Notification 50/2018 –Central Tax dated 13.09.2018. GST TDS	
	certificate will be generated in GSTN portal subsequent to vendor	
	accepting the TDS deduction in the GSTN portal & the vendor can directly	
	download the Certificate from the GSTN Portal.	
26		
26.	As per the provisions of Section 194Q of the Income Tax Act, we BHARAT	
	HEAVY ELECTRICALS LIMITED, HPBP, TRICHY having PAN AAACB4146P,	
	had turnover in the preceding financial year for more than Rs 10 Crores.	
	Hence, we are liable as buyer to deduct tax at source on the payment for	
	invoices issued by Supplier on or after 1st July 2021. Accordingly,	
	discontinue charging TCS u/s 206C(1H) on invoices issued from 1st Jul	
	2021 onward.	
	We shall deduct the eligible TDS u/s 194Q on the payments for invoices	
	issued on or after 1st Jul 2021. TDS deducted so, shall be deposited to the	
	Income Tax Department, and TDS certificate to this effect. Tax credit of	
	such TDS shall reflect in FORM26AS of the supplier at the end of same	
	quarter in which TDS is deducted.	
	For Suppliers who have not filed Income Tax returns for the last 2	
	preceding assessment years, TDS deduction at higher rates will be	
	applicable as per Section 206AB and Section 206CCA of Income-tax act.	
27.	GST CREDIT: Suppliers are advised to get registered to GSTN portal.	
	Tenderer under "GST credit" shall be preferred.	
28.	BILL PROCESSING METHOD:	
	Supplier has to ensure the full quantity of material delivery within given	
	PO delivery date to process the bill for payment. In case supplier fails to	
	deliver full quantity within delivery date, bills received after PO delivery	
	date will be processed after final despatch of the total pending supply.	
	Further, bills will be clubbed and forwarded for payment processing as a	
	single bunch.	
29.	MSE /START-UP VENDOR:	
	UDYAM Registration certificate shall be submitted by MSE vendors to	
	avail MSE benefits. Start-up category certificate shall be submitted by	
	start-up companies to avail exemption in Annual Turnover/Past	
	experience if PQC stipulates requirement of Annual Turnover/Past	
	experience.	
30.	Make in India Policy:	
50.	Refer the Tender document regarding public procurement policy	
	(Preference to Make in India), Order 2017.	
	"Bidders shall ensure to apply for Make In India preference while	
	quoting through GeM portal. Otherwise offer will not be considered.	

	The local supplier at the time of tender, bidding or solicitation shall be	
	required to provide self-certification that the item offered meets the	
	minimum local content and shall give details of the Location(s) at which	
	the local value addition is made."	
31.	Fraud Prevention Policy	
	Bidder along with its associate /collaborators /sub-contractors /sub-	
	vendors / consultants / service providers shall strictly adhere to BHEL	
	Fraud Prevention Policy displayed on BHEL website http://www.bhel.com	
	and shall immediately bring to the notice of BHEL Management about any	
	fraud or suspected fraud as soon as it comes to their notice.	
32.	Risk purchase clause:	
32.	a. In the event of any successful Tenderer's failure to fulfil any of the	
	tender / Contract obligations including supply of whole or any part of the	
	ordered items as per Contract / Agreement, BHEL has the right to	
	terminate the contract and purchase from elsewhere, at the risk and cost	
	of the defaulted supplier, either the whole of the goods or any part which	
	the supplier has failed to deliver or dispatch	
	within the time stipulated in the contract or if the same were not	
	available, the best and nearest available substitute thereof. The supplier	
	shall be liable for the additional expenditure/difference in Cost, if any,	
	including consequential losses which BHEL may sustain by reason of risk	
	purchase in addition to the applicable LD as per the Purchase	
	order/contract.	
	b) The decision of BHEL with regard to the additional expenditure /	
	difference in cost and consequential losses incurred by BHEL shall be final	
	and binding on the supplier.	
	c) The amount recoverable under risk purchase shall be recovered from	
	the defaulted supplier in all or any of the following manners:	
	i. from dues available in the form of Bills payable to defaulted	
	supplier, SD, BGs against the same contract.	
	ii. from the dues payable to defaulted supplier against other	
	contracts in the same Region/Unit /any other region/unit	
	iii. In-case recoveries are not possible with any of the above	
	available options, Legal action shall be initiated for recovery	
	against defaulted supplier.	
	iv. GST will be applicable to the amount recoverable under risk purchase.	
33.	Set off: BHEL shall have the right to recover any money which in the sole	
	opinion of BHEL is due from the supplier from any money due to the	
	supplier under this Contract or any other contract or from the Security	
	Deposit/BG furnished by the supplier under this Contract or any other	
	contract.	
34.	Cartel Formation:	
J4.		
	The Bidder declares that they will not enter into any illegal or undisclosed	
	agreement or understanding, whether formal or informal with other	
	Bidder(s). This applies in particular to prices, specifications, certifications,	
	subsidiary contracts, submission or non-submission of bids or any other	
	actions to restrict competitiveness or to introduce cartelization in the	
	bidding process. In case, the Bidder is found having indulged in above	
	activities, suitable action shall be taken by BHEL as per extant policies/	
	guidelines.	
35.	The following documents are to be sent along with consignment to store:	
	One Duplicate for Transporter copy of tax invoice + one extra copy of tax	
	invoice + Delivery challan + LR COPY+E-Way bill+ Test Certificates (if	
	applicable).	
<u> </u>	application.	

36. Seller Tax invoice, LR copy, E-Way bill, Courier docket etc. are to be uploaded in GeM portal while updating dispatch details in GeM portal 37. Seller Tax invoices (Original for Recipient + Duplicate for Transporter) either in Original hard copies or Digitally Signed Soft copies along with copy of LR + E-Way bill are to be sent to the buyer

Note:

- 1. In the event of our customer order covering this tender being cancelled /placed on hold / otherwise modified, BHEL would be constrained to accordingly cancel / hold / modify the tender at any stage of execution.
- 2. BHEL may negotiate the L1 rate, if not meeting our budget / estimated cost. BHEL may refloat the tender opened, if L1 price is not acceptable to BHEL.
- 3. BHEL reserves its right to reject an offer due to unsatisfactory past performance by the respective Vendor in the execution of any contract to any BHEL project / Unit.
- 4. Any other commercial terms indicated by the vendor in their offer elsewhere will be ignored. BHEL will proceed with tender evaluation as per Annexure-A and GeM general terms and conditions only.