

Dt: 16.02.2017

HOSTING DETAILS

DESCRIPTION	REMARKS
Contact Person/Address	Vikas Verma, Engineer/Valves/Purchase
Approved By	Subhashini G, Sr. Manager/Valves/Purchase
Email	vinu@bheltry.co.in ; vikasverma@bheltry.co.in
Telephone	0431 2577210/7086
Fax	Not applicable
Notification (Reference) No.	EN-BPS2057 Due on 21.02.2017
Tender Title	BPS Items
Tender Type	BUY/ SERVICE CONTRACT / WORK CONTRACT
BRIEF DESCRIPTION	Procurement of End Caps as per attached enquiry.
Published in Newspaper	NA
Published On	-
Tender Value in Rs.	Not to be published
EMD Value – Rs.	Not applicable
Document Cost – Rs.	Not applicable
Date of Issue of Notification – DD.MM.YYYY	16.02.2017
Date of Closure of Sale of Forms – DD.MM.YYYY	Not applicable
Completed Forms to be submitted by – DD.MM.YYYY	21.02.2017 (2.00PM)
Date of Opening of Bids – DD.MM.YYYY	21.02.2017 (2.30PM)

TYPE OF TENDER : OPEN TENDER

TENDER OPENING DATE : 21.02.2017

NUMBER OF BIDS : TWO PART BIDS **1. TECHNO-COMMERCIAL BID**
2. PRICE BID

DELIVERY PERIOD : WITHIN 4WEEKS FROM THE DATE OF PO

LD : Refer BHEL terms & conditions

Payment Terms : 100% payment after 45 days of acceptance of materials.

Delivery Terms : FOR BHEL Stores, TRICHY-14

TEDNER FORWARDING ADDRESS:

TENDER OPENING CELL
ROOM No-26, BUILDING-24 (GROUND FLOOR)
BHEL, TRICHY-620 014
TAMIL NADU

 432-003	ENQUIRY VALVES	Bharat Heavy Electricals Limited (A Government of India undertaking) HIGH PRESSURE BOILER PLANT PURCHASE DEPARTMENT/VALVES TIRUCHIRAPPALLI-620 014.		Phone:0431-257 7086/7210 Email: tender_cell@bheltry.co.in vikasverma@bheltry.co.in vinu@bheltry.co.in
		ENQUIRY NO.	DATE	DUE DATE FOR QUOTATION
		EN-BPS2057	16.02.2017	21.02.2017
		Please quote Enquiry No. and due date in all correspondences. This is only a request for quotation and not an order.		
<u>Date , Time & Venue of tender opening :</u> 21.02.2017 at 14.30 Hrs. at The Tender Opening Cell / Valves Room No. 26, Building -24 Bharat Heavy Electricals Limited Tiruchirappalli - 620014,Tamilnadu, India		<u>Scope of supply</u> Supply of End Caps as per the drawings/standards/TDC enclosed. List of Annexures Annexure 1A- Scope of Supply Annexure 1B- Drawings & Standards Annexure 2- Terms & Conditions Annexure 3- Schedule of Deviation Format Annexure 4 - RFQ Annexure 5- Supplier Confirmation Sheet Note: Only manufacturers are requested to quote for this enquiry.		
The rate of Excise Duty and Sales Tax, Prevalent on the date of quotation, should be clearly indicated in the quotation itself. Please, submit your lowest quotation subjected to our terms and conditions, so as to reach us on or before the due date. (Latest by 14.00 Hrs. (IST) on the due date). The offers will be opened at 14.30 Hrs. (IST) on the due date in the presence of tenderers who may like to be present. Late tenders will not be considered.		Yours faithfully, For Bharat Heavy Electricals Ltd Vikas Verma Engineer/Purchase/Valves		



434-003
Dt: 17.08.16

Page
1/2

PHONE : 91-44-28158821
GRAMS : BHARATELEC
FAX NO: 910431/520730
E-mail :
Web : FAX NO:

	Enquiry No	Enquiry Date	Due Date for Quotation
	EN-BPS2057	16.02.2017	21.02.2017
Please quote Enquiry No, Date and due date in all correspondences. This is only a request for quotation and not an order. Bid should be submitted in two parts. 1.Techno-commercial bid (Part-I) and 2.Price bid(Part-II) in a separate sealed cover and both covers must be placed in a third cover and sealed. Our Enquiry No., Enq. date & Enq. Due date must be written on all three covers.			

Item	Description	Unit	Quantity	Delivery Quantity	Schedule Date
10	220710270000 END COVER-0187	NO	23.000	23.00	15.03.17
20	964699730000 END CAP FOR M10 GREASE NIPPLE	NO	1821.000	1,821.00	15.03.17
30	964699750000 END CAP FOR 2-9/16" FLANGE WITH SINGLE R	NO	77.000	77.00	15.03.17

General Note:

PROPOSAL REFERENCE: EN-BPSQN2057 Dt:16.02.2017

SUPPLY OF THE FOLLOWING ITEM(S) AS PER THE DRAWING(S)/STANDARD(S)/TDC GIVEN

1)The offers are invited in two parts.

i)Part-I is bid covering the commercial terms and conditions.

ii)Part-II is price bid stating the price per unit in INR.

2)Commercial bid will be opened first.

3)Price bid will be opened only if the supplier is qualified Techno-commercially.

4)The price quoted should be kept valid for 120 DAYS from the date of tender opening.

5)LD shall be 0.5% of the undelivered portion per week of the delay or part thereof subject to a maximum of 10% of the total order value.

6)Annexure of the terms and conditions are enclosed.

7)Drawings are enclosed.

8)Delivery term should be strictly FOR/BHEL/Trichy (For indigenous suppliers) or CFR Chennai Port(For import suppliers). Not agreeing to FOR BHEL delivery shall lead to rejection of the quotation.

9)Payment term should be 100% payment after 45 days on acceptance of the material at our stores.

The offers should reach us 30 minutes before the time of opening of tenders. The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening.Late and delayed offers are liable to be rejected.

Yours faithfully,
For **BHARAT HEAVY ELECTRICALS LIMITED**

MANAGER / PURCHASE
(Valves)



EN-BPS2057 / 16.02.2017	23505
10)The terms and conditions shall be strictly as per our enquiry only. 11)If any deviation is noticed against our enquiry terms and conditions ,your offer will be summarily rejected. The 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. The supplier shall submit EI/EI forms to BHEL time to time as indicated by the BHEL and in case of inordinate delay in issuing EI/EI forms, then BHEL reserves the right to deduct 5% of the value of the supplied items against which EI/EI forms pending to be issued <u>Enclosures:</u> "LD clause has to be confirmed without fail."	
The offers should reach us 30 minutes before the time of opening of tenders. The offers will be opened at 14.30 hrs on the due date of tender in the presence of tenderers who have submitted their offer and who may like to be present for the tender opening.Late and delayed offers are liable to be rejected.	Yours faithfully, For BHARAT HEAVY ELECTRICALS LIMITED MANAGER / PURCHASE (Valves)

Scope of supply
EN-BPS2057

1 of 1

Sl.No:	Material Code	Material Description	Drawing Number	Enquiry Qty (in Nos)	UoM	Net Weight (in Kg.)
10	220710270000	END COVER-0187	2V018701767/01	23	NO	0.080
20	964699730000	END CAP FOR M10 GREASE NIPPLE	SPEC-OF-104-00	1821	NO	0.030
40	964699750000	END CAP FOR 2-9/16" FLANGE WITH SINGLE R	2V459220267/00	77	NO	0.030

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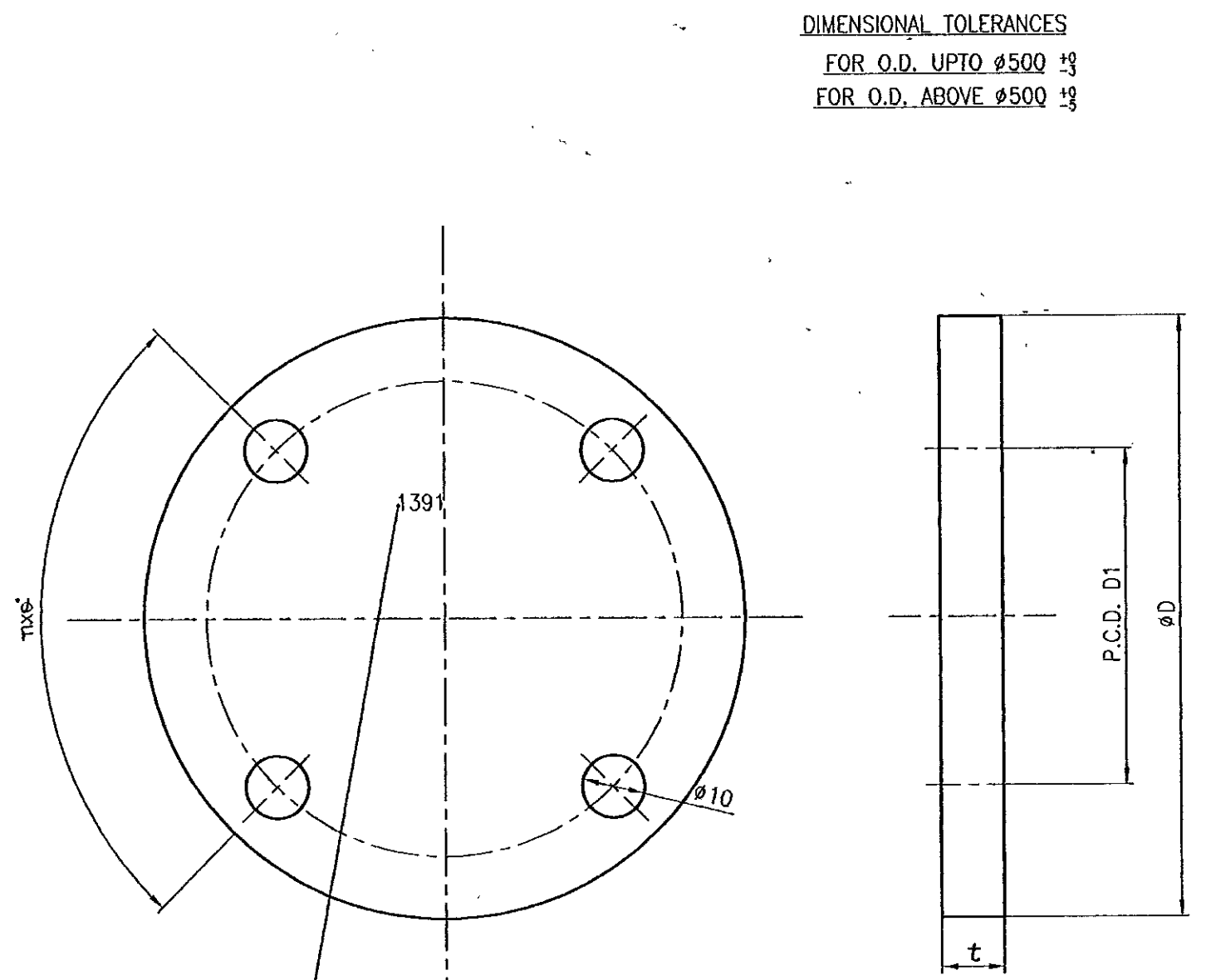
2-V-0000-01767/04

DRAWING NO.

ALL DIMENSIONS ARE IN MILLIMETRES. FOR TOLERANCES OF UNTOLERANCED DIMENSIONS DURING MANUFACTURE REFER RELEVANT QCP / QP

A	SL.No	NP	NB	DRG.No.	DIMENSIONS					MATL. CODE.
					φ D	D1 PCD	t	THK	NET WT (kg)	
A	01	NP:10&16	100	2-V-1391-01767/1	215	180	3	4x90°	0.117	22071005
	02		125	2-V-0103-01767/1	245	210	3	4x90°	0.153	22071006
	03		150	2-V-1373-01767/1	SAME AS IN SL.No:-56					
	04		200	2-V-1394-01767/1	335	295	3	6x60°	0.286	22071008
B	05	NP 16	250	2-V-1395-01767/1	405	355	3	6x60°	0.420	22071009
	06		300	2-V-1317-01767/1	460	410	3	6x60°	0.542	22071010
	07		400	2-V-1318-01767/1	580	525	6	8x45°	1.350	22071011
	08		600	2-V-1209-01767/1	840	770	6	8x45°	2.850	22071012
C	09	NP:10,16&40	15	2-V-2301-01767/1	95	65	3	4x90°	0.021	22071013
	10		20	2-V-2341-01767/1	105	75	3	4x90°	0.027	22071014
	11		25	2-V-2302-01767/1	115	85	3	4x90°	0.032	22071015
	12		32	2-V-2242-01767/1	135	100	3	4x90°	0.044	22071016
D	13	NP:10,16&40	40	2-V-0203-01767/1	145	110	3	4x90°	0.051	22071017
	14		50	2-V-0204-01767/1	160	125	3	4x90°	0.063	22071003
	15		65	2-V-0205-01767/1	180	145	3	4x90°	0.080	22071018
	16		80	2-V-1371-01767/1	SAME AS IN SL.No. 54					
E	17	NP 40	100	2-V-1372-01767/1	SAME AS IN SL.No:- 55					
	18		125	2-V-2226-01767/1	SAME AS IN SL.No:- 41					
	19		150	2-V-2411-01767/1	300	250	3	4x90°	0.226	22071021
	20		200	2-V-2412-01767/1	375	320	3	6x60°	0.356	22071022
F	21	NP 64	250	2-V-0181-01767/1	445	385	3	6x60°	0.503	22071023
	22		300	2-V-0183-01767/1	510	450	3	8x45°	1.031	22071024
	23		400	2-V-1217-01767/2	635	585	6	8x45°	1.709	22071025
	24		500	2-V-1218-01767/1	755	670	6	8x45°	2.279	22071026
G	25	NP 64	50	2-V-0187-01767/1	175	135	3	4x90°	0.075	22071027
	26		65	2-V-0188-01767/1	200	160	3	4x90°	0.100	22071064
	27		80	2-V-1378-01767/1	SAME AS IN SL.No:-65					
	28		100	2-V-0103-01767/1	SAME AS IN SL.No:-2					
H	29	NP 100	150	2-V-0191-01767/1	340	280	3	4x90°	0.290	22071030
	30		200	2-V-1395-01767/1	SAME AS IN SL.No:-5					
	31		250	2-V-0182-01767/1	470	400	3	6x60°	0.560	22071032
	32		300	2-V-0184-01767/1	530	460	3	8x45°	1.110	22071033
I	33	NP:64&100	15	2-V-2341-01767/1	SAME AS IN SL.No:-10					
	34		20	2-V-2214-01767/1	SAME AS IN SL.No:-43					
	35		25	2-V-2242-01767/1	SAME AS IN SL.No:-12					
	36		32	2-V-1370-01767/1	SAME AS IN SL.No:-53					
J	37	NP 250	40	2-V-1377-01767/1	SAME AS IN SL.No:-64					
	38		50	2-V-1371-01767/1	SAME AS IN SL.No:-54					
	39		65	2-V-1391-01767/1	SAME AS IN SL.No:-1					
	40		80	2-V-1372-01767/1	SAME AS IN SL.No:-55					
K	41	NP 250	100	2-V-2226-01767/1	265	210	3	4x90°	0.173	22071038
	42		150	2-V-0354-01767/1	350	290	3	6x60°	0.207	22071068
	43		15	2-V-2214-01767/1	125	90	3	4x90°	0.037	22071069
	44		25	2-V-0203-01767/1	SAME AS IN SL.No:-13					
L	45	NP 250	40	2-V-0205-01767/1	SAME AS IN SL.No:-15					
	46		65	2-V-2225-01767/1	SAME AS IN SL.No:-55					
	47		250	2-V-0347-01767/1	585	490	3	8x45°	1.328	22071039

A	SL.No	NP	NB	DRG.No.	DIMENSIONS					MATL. CODE.
					φ D	D1 PCD	t	THK	NET WT (kg)	
A	48	NP 2.5	800	2-V-0112-01767/1	975	920	6	12x30°	3.864	22071001
	49		1200	2-V-0113-01767/1	1375	1320	6	16x22½°	7.800	22071002
	50		300	2-V-0109-01767/1	435	395	3	6x60°	0.486	22071072
	51		200	2-V-0126-01767/1	360	310	3	6x60°	0.329	22071073
B	52	NP 2.5	300	2-V-0127-01767/1	485	430	3	8x45°	0.602	22071074
	53		2"	2-V-1370-01767/1	152	121	3	4x90°	0.050	22071040
	54		3"	2-V-1371-01767/1	190	152	3	4x90°	0.082	22071041
	55		4"	2-V-1372-01767/1	229	190	3	4x90°	0.120	22071042
C	56	150 LBS.	6"	2-V-1373-01767/1	279	241	3	4x90°	0.180	22071043
	57		8"	2-V-0191-01767/1	SAME AS IN SL.No:-29					
	58		10"	2-V-1395-01767/1	SAME AS IN SL.No:-5					
	59		12"	2-V-1376-01767/1	483	432	3	6x60°	0.544	22071046
D	60	300 LBS.	14"	2-V-1386-01767/1	533	476	6	6x60°	0.654	22071047
	61		16"	2-V-1387-01767/1	597	540	6	8x45°	0.824	22071048
	62		20"	2-V-1512-01767/1	695	635	6	10x36°	1.200	22071049
	63		24"	2-V-1388-01767/1	813	749	6	10x36°	1.534	22071050
E	64	NP: 10	2"	2-V-1377-01767/1	165	127	3	4x90°	0.061	22071051
	65		3"	2-V-1378-01767/1	209	168	3	4x90°	0.098	22071052
	66		4"	2-V-1379-01767/1	254	200	3	4x90°	0.147	22071053
	67		6"	2-V-1380-01767/1	317	270	3	6x60°	0.232	22071054
F	68	150 C	8"	2-V-1381-01767/1	381	330	3	6x60°	0.336	22071055
	69		10"	2-V-1382-01767/1	444	387	3	8x45°	0.457	22071056
	70		12"	2-V-1383-01767/1	521	451	3	8x45°	0.630	22071057
	71		14"	2-V-1384-01767/1	584	514	6	10x36°	0.784	22071058
G	72	NP: 10	1½"	2-V-1370-01767/1	SAME AS IN SL.No:-53					
	73		300	2-V-0522-01767/1	440	400	3	6x60°	0.52	22071060
	74		400	2-V-0537-01767/1	565	515	6	8x45°	1.31	22071061
	75		500	2-V-0538-01767/1	670	620	6	10x36°	1.5	22071062
H	76	150 C	600	2-V-0539-01767/1	780	725	6	10x36°	1.7	22071063
	77		800	2-V-0503-01767/1	1015	950	6	12x30°	2.5	22071075
	78		26"	2-V-N834-01767/1	785	745	6	9x40°	1.7	22071076
	79		28"	2-V-N847-01767/1	835	795	6	10x36°	1.9	22071077
I	80	NP: 10	30"	2-V-N848-01767/1	885	845	6	11x32.7°	2.1	22071078
	81		32"	2-V-N827-01767/1	940	900	6	12x30°	2.3	22071079
	82		36"	2-V-N988-01767/1	1170	1085	6	8x45°	3.5	22071080
	83		36"	2-V-N846-01767	1055	1010	6	11x32.7°	2.7	22071081



IDENTIFICATION MARK TO BE PAINTED ON THE SMOOTH SURFACE
(FOR EXAMPLE:"1391" FOR SL.No.1,DRG.No.2-V-1391-01767/1)

MATL SPECN. STANDARD HARD BOARD IS.1658

No OFF	DESCRIPTION	MATL CODE	MATL SPECN	HEAT TREATMENT	SCRAP SORT	NET WT (kg)	GROSS WT (kg)	DRAWING No	ITEM No
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT									
RETRACED WITH REV.4 ON 19.7.2000									
Bharat Heavy Electricals Ltd. UNIT: HIGH PRESSURE BOILER PLANT. TIRUCHIRAPALLI-620014.									
DEPT V L		SCALE		WEIGHT (KG).		REFERENCE INFORMATION		NO. OF ITEMS	
CODE 320		N T S				CAD REF:- C201767			
TITLE						DRAWING NO.		REV	
END COVER						2-V-0000-01767		04	

REV 04 DATE 19.7.2K ALTERED R.L. CHD & APPD M.R.K. SL.NO.83 INCLUDED. DIMS.CORRECTED FOR SL.NO.78 TO 82. DCN NO.HM 0459

CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.



365-147/B
31.08.16

BHEL – Tiruchirappalli – 620014, India

Valves Engineering and R&D

PURCHASE SPECIFICATION

DOC No: **SPEC:OF:104** Rev: **00**

Effective Date: **07/10/2016**

Page: **1** of **2**

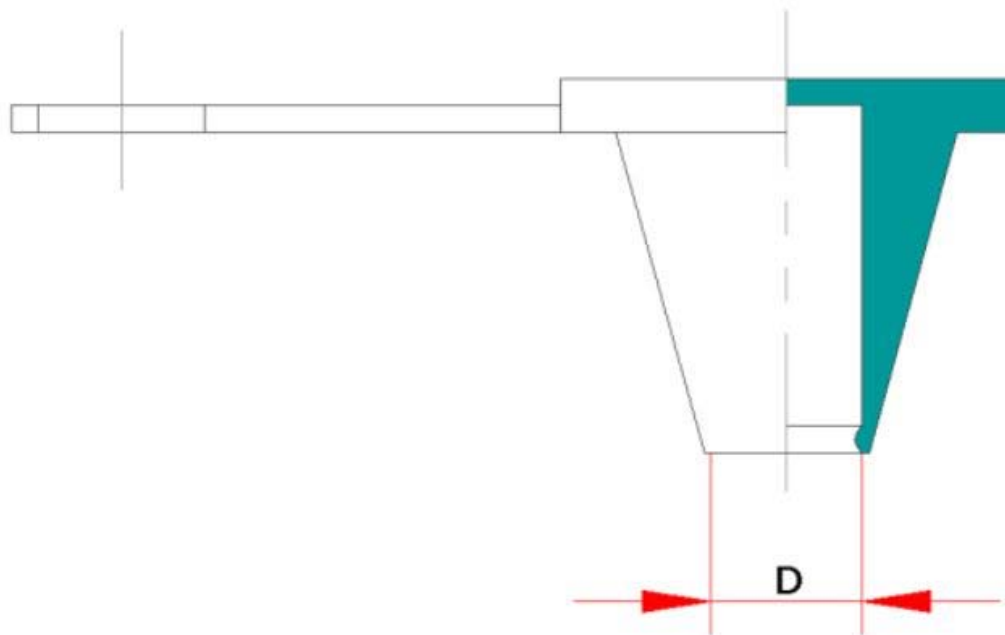
Product: Plastic End Cap for Grease Nipple M10

Revision Record:

Rev. No	Date	Details of Revision
Click here to enter text.	Click here to enter a date.	Click here to enter text.

Specification - Plastic End Cap to fit on the head of Grease Nipple M10. (As per the Fig A)

Dia D shall be designed to meet the Cap shall be designed to meet the dimensional requirements of Grease Nipple as per IS 4009-2 Type A M10 x 1.



(Fig A)

Material – Low Density Polyethylene

Colour – Red

Service Condition – Suitable for Sour Service conditions in Offshore Oil Field Equipments.



365-147/B
31.08.16

BHEL – Tiruchirappalli – 620014, India

Valves Engineering and R&D

PURCHASE SPECIFICATION

DOC No: **SPEC:OF:104** Rev: **00**

Effective Date: **07/10/2016**

Page: **2 of 2**

Product: Plastic End Cap for Grease Nipple M10

For better understanding of the requirement. 3D and usage images are shown below



Other Requirements -

- ◆ Guarantee certificate and compliance to be provided along with supply.
- ◆ Supplier to quote Part number of offered item and Detailed Technical Specification of the item.

Signature			
Name	P.Arunkumar	R.Elayaraja	C.Kathirvelu
Designation			
Date	Click here to enter a date.	Click here to enter a date.	Click here to enter a date.
Action	Prepared By	Checked & Reviewed By	Approved By



BHARAT HEAVY ELECTRICALS LTD

Valves/Purchase, Tiruchirappalli-620014, INDIA

TERMS AND CONDITIONS

Annexure-2

Phone: 0431 257 7210/7086

Email: vinu@bheltry.co.in

vikasverma@bheltry.co.in

1. QUOTATIONS:

- a. **Submission of Tender:** Each offer should be sent in double cover separately and the same should be sealed and super scribed with correct Tender No., item of supply and due date of opening. Two or more quotations should not be sent in one cover. Price Bid should contain only Price in INR per unit for each type. Tender must be strictly sent to the address given below and not in any individual's name.

Tender Opening Cell/Valves
Room No.26, Building-24, High Pressure Boiler Plant
Bharat Heavy Electricals Limited
Tiruchirappalli - 620 014, Tamil Nadu, India
Or
Email ID: tender_cell@bheltry.co.in

- b. **Late tenders:** Late tenders shall not be considered under any circumstance.
- c. **Regulations:** Tender should be accompanied by detailed technical literature, Catalogue and detailed dimensional drawings in ENGLISH. Tenders should be free from CORRECTION AND ERASURES. Corrections if any must be attested. All amounts shall be indicated both in words as well as figures. Where there is difference between amount quoted in words and figures, amount quoted in words shall prevail.
- d. **Two Part Bid Systems:** Tender calls for two part bid system (Techno-Commercial & Price Bid), first the Techno-Commercial bid will be opened. Techno-commercially suitable/qualified vendors alone will be intimated for price bid opening or Reverse Auction.
- e. **PVC:** Price Variation Clause is not acceptable. Prices should be firm.
- f. **Catalogue:** Manufacturer's name, Trade Mark or Patent No. if any should be specified. Illustrative leaflets giving technical particulars are required along with quotation wherever necessary.
- g. **Acceptance:** The purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept or reject any tender in part or full without assigning any reason whatsoever.
- h. **Samples:** Samples should be submitted separately if specially requested in tender before due date of the enquiry. They should be clearly marked with the enquiry number and date on the outside cover to facilitate identification.
- i. **Spares:** The tenderer should quote separately for spares that are required for two years trouble free operation (if mentioned in enquiry). The spares offer should accompany the offer of main equipment; otherwise the quotation will be overlooked.

2. COMMERCIAL TERMS & CONDITIONS:

- a. **Technical Terms:** All the items must be delivered strictly as per Drawing/TDC/Standards/Spec (As applicable)
- b. **Terms of Payment:**
For Indigenous supplier: 100% after 45 days on satisfactory receipts and acceptance of material at BHEL stores/ Site acknowledgement.
Any deviation in the above payment terms will attract loading as mentioned below.
Base rate of SBI (As applicable on the date of bid opening. Commercial bid opening date in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought by bidders.
LC will not be operated for indigenous vendors. Offers with payment terms as LC from Indigenous vendors will be rejected.
For Import supplier: 100% payment on CAD basis after 45 days from the date of receipt of documents, specified in PO, at BHEL's bank. Respective bank charges to respective account.
Any deviation in the above payment term will attract loading as "Base rate of SBI (as applicable on the date of bid opening. Commercial bid opening in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought by bidders."
In the case of Usance LCs the loading will be considered @ 1.5% on the offered Value. For LC at sight the loading will be considered @ 3.5% on the offered Value.
- c. **Liquidated Damage:** Liquidated damages shall be 0.5% of the total order value or part thereof subject to a maximum of 10% of the total order value. For staggered delivery schedule, LD shall be 0.5% of the undelivered portion per week of the delay or part thereof subject to a maximum of 10% of the total order value.



BHARAT HEAVY ELECTRICALS LTD

Valves/Purchase, Tiruchirappalli-620014, INDIA

TERMS AND CONDITIONS

Annexure-2

Phone: 0431 257 7210/7086

Email: vinu@bheltry.co.in

vikasverma@bheltry.co.in

Any deviation from the above LD clause, loading will be applied to the extent to which it is not agreed by the bidder (at offer value).

d. Delivery Terms:

For Indigenous Suppliers: Price should be quoted **FOR BHEL Trichy**/FOR site as mentioned in enquiry inclusive of freight and insurance in transit.

For import Suppliers: CFR/CIF Chennai seaport

e. Validity of Offer: Prices should be valid for 120 days from the date of tender opening.

f. Taxes & Duties: If any Sales Tax is payable as extra to the quoted price, it should be specifically stated in quotation along with CST & T.N.G.S.T No. failing which the purchaser will not be liable for payment of Sales Tax. Our T.N.G.S.T No. 3550005 Dated 01-04-1995 C.S.T. No. 259383 Dt. 11.06.1991.

g. Guarantee Clause: The vendor shall give a guarantee for the performance of his supplies for a period of eighteen months from the date of dispatch or twelve months from the date of commissioning whichever is earlier.

h. Risk Purchase: Alternatively the purchaser at their option will be entitled to terminate the contract and to purchase elsewhere at the risk and cost of seller either the whole of goods or any part which the supplier has failed to deliver or dispatch within the time stipulated as aforesaid or if the same were not available, the best and the nearest available substitute therefore. Supplier shall be liable for any loss which the purchaser may sustain by reason for such risk purchases in addition to penalty at the rate mentioned in clause 2.b above.

i. MODVAT/CREDIT: If any Excise Duty is payable, the chapter head/sub-head reference and the rate of the duty should be quoted. If the tenderer is availing MODVAT credit for his input materials, the effect of proforma invoice should be passed on to the purchaser. For imported components, Duty benefits should be passed to BHEL.

j. Miscellaneous: Any other conditions which might have been quoted by the seller and are in contravention to the terms prescribed, the order and which have not been specifically accepted in by Purchaser will not be applicable to the contract.

k. Delivery: Delivery schedule shall be strictly within **4Weeks** from the date of PO. Any deviation from afore said delivery shall lead to rejection of the quotation.

l. Performance Bank Guarantee: If tender Calls for Performance Bank Guarantee, Vendor should provide a performance bank guarantee (PBG) in BHEL format for 10% of the total Purchase order value valid for warranty/guarantee period with an additional claim period of 2 months. PBG should be issued from list of consortium banks.

m. Special Provisions for Micro and Small Enterprises (MSE):

i. 20% of the tendered quantity is earmarked for MSE suppliers in this tender.

ii. Out of the 20% tendered quantity reserved for MSE suppliers, 4% shall be earmarked for procurement from MSE owned by SC/ST entrepreneurs.

iii. In case MSE vendor participating in the tender quotes within the price band of LI +15%, they will be allowed to supply the portion of the requirement subject to acceptance of LI price by MSE vendor. In case of more than one such MSE, the supply shall be shared proportionately.

iv. MSE suppliers can avail the intended benefits only if they submit along with offer, attested copies of either EM II certificate having deemed validity (Two years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II certificate along with CA certificate applicable for the year, certifying quantum of investment in plant and machinery within the permissible limit as per the act for relevant status (Micro or small) where the deemed validity of EM II is over. Date to be reckoned for determining the deemed validity will be the last date of technical bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non MSE supplier till the supplier submits these documents.

3. GENERAL CONDITIONS:

a. BHEL reserves the right to finalize the tender as per item serial number wise or as a total package or project wise. Separate orders will be released for each project and documents should be supplied for each order separately.

b. BHEL reserves the right to increase or reduce or split the Tender Quantity and to NOT to order for some or all material based on the changes in project.

c. BHEL shall have the right to visit vendor works during the execution of contract along with end customer for verifying status, inspection and testing of the material.



BHARAT HEAVY ELECTRICALS LTD

Valves/Purchase, Tiruchirappalli-620014, INDIA

TERMS AND CONDITIONS

Annexure-2

Phone: 0431 257 7210/7086

Email: vinu@bheltry.co.in

vikasverma@bheltry.co.in

- d. BHEL reserves the right to negotiate or re-float the tender in case the quoted prices are not acceptable.
- e. Supplier shall arrange packing to avoid loss or damages during Road Transport, Site handling & Storage.
- f. Purchase Order, Item Serial Number, Material code, Quantity should be marked on the Packing clearly.
- g. Confirmation for compliance is to be given in the offer for all the conditions specified above and to the respective Purchase Specification.
- h. BHEL reserves the right to finalize the tender either through price bid opening or through Reverse Auction route.
- i. BHEL reserves the right to reject the offer of a particular bidder due to unsatisfactory past performance in the execution of a contract at any of BHEL projects / units.
- j. The Drawings and Technical documents given in this enquiry are the sole property of BHEL. This should not be modified, reproduced or misused in any form.

4. FRAUD PREVENTION POLICY:

The 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 the BHEL management about any fraud or suspected fraud as soon as it comes to their notice.

5. DOCUMENTATION

For Indigenous suppliers:

- a. **With Consignment:** Duplicate for transporter copy of Invoice, Packing List, Delivery Challan, O&M manual, Material Test Certificate and other test Certificates if any, Calibration Report, Compliance Certificate & Guarantee/Warranty Certificate etc.
- b. **To BHEL Finance:**
Original and Duplicate Invoice for payment with GR reference, should be sent directly to

**Sr Manager/Finance/Valves-Bills section
HPBP, BHEL Tiruchirappalli-620014, Tamil Nadu, India**

To BHEL Purchase:

FOR BHEL TRICHY case: Copy of Invoice, Packing list, LWB and Delivery challan for reference, original IBR documents/Inspection despatch clearance certificates

FOR Site case: Original Excise Invoice, Original LWB, Original Packing List, Original IBR documents, Original despatch clearance Certificate, Original Inspection report, Test certificates as per PO, Original Site Acknowledgment etc.

- c. **Identification:** Purchase Order, PO item serial number, Material code, Quantity, Unique Serial Number if any should be provided in all despatch documents, materials and packing clearly.

For Import suppliers:

- a. **With Consignment:** O&M Manual and Packing List, Fumigation Certificates (In case of SEA shipment).
- b. **To Bank:**

All Original Documents in Triplicate Bill of lading in case of SEA/Airway Bill in case of AIR consignment, the invoice indicating the Unit price & total price, Packing List contains quantity, net & gross weight, Packing dimensions, Certificate of Origin, all Inspection test certificates, Guarantee/warranty certificates are to be sent through supplier's banker to BHEL's banker.

To BHEL Purchase:

One copy of above non-negotiable documents are to be sent to purchase department after dispatch of the materials to follow up with freight forwarder.

- c. **Identification:** Purchase Order, PO item serial number, Material code, Quantity, Unique Serial Number if any should be provided in all despatch documents, materials and packing clearly.



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vikasverma@bheltry.co.in

6. TENDER EVALUATION

Part-I Techno-Commercial Bid:

- a. All vendors should submit General arrangement drawing, datasheet and C&I diagrams if any of the offered product.
- b. Point by point technical confirmation of all pages of our technical specifications and commercial conditions are required with your sign and seal along with techno commercial Offer.
- c. Offers from supplier not having technical capability or not agreed for commercial terms, will be rejected

Part-II Price Bid:

- a. Bidders qualified for part II will be intimated for participating in priced bid opening/Reverse Auction.
- b. L1 bidder will be decided based on landed cost for the equipment to BHEL.
- c. For evaluation, the exchange rate shall be taken as TT selling rate of SBI on date of Part-1 bid opening.

7. LOADING CRITERIA

- a. "Base rate of SBI (as applicable on the date of bid opening. Commercial bid opening in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought by bidders.
- b. For import vendors: Usance LCs the loading will be considered @ 1.5% on the offered Value. For LC at sight the loading will be considered @ 3.5% on the offered Value.
- c. Any deviation from the above LD clause, loading will be applied to the extent to which it is not agreed by the bidder (at offered value).

8. DISCLAIMER CLAUSE:

The Organization (Bharat Heavy Electricals Ltd.) is not responsible for any failure of submission of bids due to failure of internet or other connectivity problems or reasons thereof.

SCHEDULE OF DEVIATIONS**Enquiry Reference:****Offer Reference:****Date:****Commercial Deviation**

Clause No:	Description	Supplier Deviation

Technical Deviation

Clause No:	Description	Supplier Deviation

We confirm the acceptance of all the technical and commercial requirements as per BHEL tender, except the above deviations

Signature with seal



BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

High Pressure Boiler Plant

Tiruchirapalli 620 014

PURCHASE VALVES

(To be filled and submitted along with Offer)

BHEL Commercial Terms and Conditions for INDIGENOUS SUPPLIERS FOR RC / NON RC – TWO BID SYSTEM To be furnished along with offer

Technical confirmation to BHEL's Specification as called for in BHEL Format shall be furnished. If needed additional sheets shall be used.		Supplier's Confirmation / Comments
Tender opening Route	Tender opening consists of two part systems viz: 1. Techno-Commercial Bid & 2. Price Bid. Techno-Commercial Bid will be opened First. After scrutiny and evaluation of Techno-Commercial offers, the Price bid (of techno-commercially qualified) will be opened with due intimation to suppliers.	
Offers	Offers should be submitted in a sealed cover super-scribing clearly the Enquiry No. and due date or by e-mail.	
Prices	Prices shall be quoted item wise /BHEL Material code wise on FIRM PRICE basis only as per the BHEL Enquiry.	
Validity of offer for NON-RC Items	<u>VALIDITY OF OFFER FOR NON-RC ITEMS:</u> Minimum for a period of 120days from the date of tender opening.	
Validity of offer for RC items	<u>VALIDITY OF OFFER FOR RC ITEMS:</u> Minimum for a period of 1 year (One year) from the date of Finalization of tender.	-NA-
Delivery Terms	FOR BHEL/TRICHY basis only inclusive of P & F, Insurance and other charges if any.	
Delivery period	Delivery schedule shall be strictly as per BHEL tender requirement. Indicate the early delivery period in the offer.	
Liquidated damages	Liquidated damages shall be 0.5% of the total order value or part thereof subject to a maximum of 10% of the total order value. For staggered delivery schedule, LD shall be 0.5% of the undelivered portion per week of the delay or part thereof subject to a maximum of 10% of the total order value.	

**BHEL Commercial Terms and Conditions for
INDIGENOUS SUPPLIERS FOR RC / NON RC – TWO BID SYSTEM
To be furnished along with offer**

Confirmation to BHEL'S Drawing / Specs / TDC	Item-wise confirmation to BHEL's Drawing(s) / Specification / TDC is required in the offer itself.	
Inspection	Material must be inspected as per Drawings/BHEL Specifications/Standards. Final inspection by BHEL Inspector at BHEL, Trichy.	
Inspection Charges	Please indicate the Inspection charges if any in the offer itself and indicate the details of Inspection Agency.	-NA-
Payment Terms	100% payment will be made after 45 days on acceptance of materials at our Stores.	
Excise Duty (ED)	Indicate the Excise duty (ED) and Cess in the offer clearly if applicable.	
CST Tax Details	Indicate the CST - details in the offer clearly if applicable.	
VAT Tax Details	Indicate the VAT - details in the offer clearly if applicable.	
Risk Purchase Clause	Risk Purchase shall be applicable as per BHEL Terms and Conditions. The Purchaser at his option will be entitled to terminate the contract and to purchase elsewhere at the risk and cost of the seller either the whole of the goods or any part which the supplier has failed to deliver or dispatch within the time stipulated or if the same were not available, the best and the nearest available substitute therefore.	
Liability	The supplier shall be liable for any loss which the Purchaser may sustain by reason of such risk purchases	
Guarantee	The supplier shall give a guarantee for the performance of his supplies for a period of eighteen months from the date of dispatch or twelve months from the date of commissioning whichever is earlier.	
Warranty	Any warranty replacement during warranty period shall be supplied free of cost on FOR BHEL / Trichy basis.	
Documents	The supplier shall provide necessary Invoice, Delivery challan, drawings, Test Certificates, Guarantee Certificates and Operation & Maintenance Manuals etc., as called for in the Technical Specification, in the required number of copies at no extra cost.	
NOTE	It is confirmed that all the terms and conditions stipulated in the Enquiry have been fully understood by us and all clarifications and details have been obtained.	

Signature & Office Seal of the supplier