



Bharat Heavy Electricals Limited
(Seamless steel Tube Plant)
Tiruchirappalli – 620014, TAMIL NADU, INDIA

TITLE: SUPPLY OF Push Pointing Dies – 16 Items	Phone: +91 431 257 8480 Email : neerajxalxo@bheltry.co.in Web : www.bhel.com
---	---

Reference Number: 9240518E	Date: 07.04.2014	Due date for submission of application: 28.04.2014
-----------------------------------	-------------------------	---

BHEL/SSTP, Trichy is looking for vendors to supply Push Pointing Dies – 16 Items as per Tender documents attached.

A. Important Note to New Vendors(viewers thro' Website)

The new vendors will be required to furnish the following documentary proof/ information along with their offers:


1. Certificate of registration (copy of certificate to be submitted).

Carbide Manufacturer Certificate enclosed with Technical bid.

2. Banker's information (copy of bank pass book first page to be submitted).
3. MSME vendor certificate (if applicable).
4. Address of your organization (complete postal address with PINCODE).
5. Contact person's Phone No. /Mobile No. / FAX No. /E-mail ID.
6. Statutory documents – VAT / TIN / EXCISE REGISTRATION / CST REGN / SERVICE TAX REGISTRATION etc. (copy to be furnished)
7. NSIC/SSI Certificate (if applicable)
8. ISO Certificate (if applicable)
9. Experience certificate as proof of supply of similar items to any Govt. agencies / PSU / Organisations (copy of PO's to be furnished).
10. Audit Report/ IT Return (if applicable)
11. Agency agreement with manufacturer (if applicable)
12. Partnership Deed (if applicable).

If the new vendors fail to submit the above documentary proof/information, their offers will not be considered for this enquiry.

Purchase Officer / Purchase /SSTP
Phone: 0431-257 8440.
Mail: neerajxalxo@bheltry.co.in

 BHARAT HEAVY ELECTRICALS LIMITED (A GOVERNMENT OF INDIA UNDERTAKING) SEAMLESS STEEL TUBE PLANT TIRUCHIRAPALLI - 620 014. TAMILNADU (INDIA)	PHONE : 0431-2578480/8491 : 0431-2578406/8419 : 0431-2578568 FAX : 0431-2576828	TIN : 33243560005 CST. No. : 239383 Dated : 11.06.1991	PURCHASE ENQUIRY	
	VENDOR CODE 23012	ENQUIRY NUMBER 9240518E		ENQUIRY DATE 07/04/2014

Office Copy

IMPORTANT POINTS :

1. Tender Closing Time : 14.00 Hrs.
2. Tender Opening Time : 15.00 Hrs.
3. Tender should be submitted in a sealed cover, duly indicating enquiry No. Enquiry date & Enquiry Due Date on the cover.
4. Offer(s) received through Courier Services after 14.00 Hrs. on Enquiry Due Date will not be considered.
5. Late Tender(s) is/are liable for rejection.
6. Offer(s) shall be valid for 60 days from Enquiry Due Date.
7. Offer(s) in Vendor's Letter head shall contain.
 - a. Offer No. and Date
 - b. Delivery Period
 - c. Delivery Terms
 - d. Payment Terms
 - e. Excise Duty with Tariff Heading Sales Tax (against form-XVII/Form-C). etc.
 - f. Excise Regn. No. and SSI Regn. No.


Kindly arrange to submit your COMPETITIVE OFFER for the following item(s)
 If you are not in a position to submit your Offer, kindly arrange to send your REGRET LETTER.

THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER

No.	BHEL Material Code and Description	Unit	Requirement		
			Quantity	Delivery	
1	BHEL Material Code : SP6921220044 ----- PUSH POINTING DIE POINTING DIA. : 25 mm DRAWING NO. : 30-ST-211-01-002/08 DRG SL.NO : 06	Nos.	01	3.000	01/09/2014
2	BHEL Material Code : SP6921220060 ----- PUSH POINTING DIE POINTING DIA. : 30 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL.NO. : 08	Nos.	01	3.000	01/09/2014
3	BHEL Material Code : SP6921220087 ----- PUSH POINTING DIE POINTING DIA. : 36 mm DRAWING NUMBER : 30-ST-211-01-002/08 DRG. SL. NO. : 10	Nos.	01	2.000	01/09/2014
	BHEL Material Code : SP6921220030 ----- PUSH POINTING DIE POINTING DIA. : 37.00 mm DRAWING NO. : 30-ST-211-01-002/08	Nos.	01	2.000	01/09/2014

IMPORTANT NOTE :

Delivery Terms : "Free Delivery at BHEL-SSTP STORES" is preferable.
 Payment Terms : 100% payment after 45 days after receipt and acceptance of materials by BHEL.
 Terms and Conditions of Tender : Please see reverse.
 All Technical Requirements/Specification Details/Quality Requirements/Commercial Terms & Conditions are
 early furnished in the Tender. If Deviation(s) is/are not explicitly brought out in the Offer, it will be construed that
 Tenderer is complying with the requirement of BHEL in full without any deviation(s).

For and on behalf of
BHARAT HEAVY ELECTRICALS LTD.

PURCHASE EXECUTIVE

 BHARAT HEAVY ELECTRICALS LIMITED (A GOVERNMENT OF INDIA UNDERTAKING) SEAMLESS STEEL TUBE PLANT TIRUCHIRAPALLI - 620 014. TAMILNADU (INDIA)	PHONE : 0431-2578480/8491 : 0431-2578406/8419 : 0431-2578568 FAX : 0431-2576828	TIN : 33243560005 CST. No. : 239383 Dated : 11.06.1991	<h1>PURCHASE ENQUIRY</h1>
	S40-003/D		

VENDOR CODE	ENQUIRY NUMBER	ENQUIRY DATE	ENQUIRY DUE DATE	No. OF ITEMS
23012	9240518E	07/04/2014	28/04/2014	16

Office Copy

- IMPORTANT POINTS :**
1. Tender Closing Time : 14.00 Hrs.
 2. Tender Opening Time : 15.00 Hrs.
 3. Tender should be submitted in a sealed cover, duly indicating enquiry No, Enquiry date & Enquiry Due Date on the cover.
 4. Offer(s) received through Courier Services after 14.00 Hrs. on Enquiry Due Date will not be considered.
 5. Late Tender(s) is/are liable for rejection.
 6. Offer(s) shall be valid for 60 days from Enquiry Due Date.
 7. Offer(s) in Vendor's Letter head shall contain.
 - a. Offer No. and Date
 - b. Delivery Period
 - c. Delivery Terms
 - d. Payment Terms
 - e. Excise Duty with Tariff Heading Sales Tax (against form-XVII/Form-C). etc.
 - f. Excise Regn. No. and SSI Regn. No.

Kindly arrange to submit your **COMPETITIVE OFFER** for the following item(s)
 If you are not in a position to submit your Offer, kindly arrange to send your **REGRET LETTER**.

THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER

No.	BHEL Material Code and Description	Unit	Requirement	
			Quantity	Delivery
	DRG. SL. NO. : 28			
05	BHEL Material Code : SP6921220250 ----- PUSH POINTING DIE POINTING DIA. : 40.00 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 27	Nos.	01 3.000	01/09/2014
06	BHEL Material Code : SP6921220095 ----- PUSH POINTING DIE POINTING DIA. : 42.00 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 11	Nos.	01 2.000	01/09/2014
07	BHEL Material Code : SP6921220090 ----- PUSH POINTING DIE POINTING DIA. : 43.00 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 29	Nos.	01 2.000	01/09/2014
08	BHEL Material Code : SP6921220249			

IMPORTANT NOTE :
 Delivery Terms : "Free Delivery at BHEL-SSTP STORES" is preferable.
 Payment Terms : 100% payment after 45 days after receipt and acceptance of materials by BHEL.
 Terms and Conditions of Tender : Please see reverse.
 The Technical Requirements/Specification Details/Quality Requirements/Commercial Terms & Conditions are clearly furnished in the Tender. If Deviation(s) is/are not explicitly brought out in the Offer, it will be construed that the Tenderer is complying with the requirement of BHEL in full without any deviation(s).

For and on behalf of
BHARAT HEAVY ELECTRICALS LTD

PURCHASE EXECUTIVE



BHARAT HEAVY ELECTRICALS LIMITED
 (A GOVERNMENT OF INDIA UNDERTAKING)
 SEAMLESS STEEL TUBE PLANT
 TIRUCHIRAPALLI - 620 014.
 TAMILNADU (INDIA)

PHONE : 0431-2578480/8491
 : 0431-2578406/8419
 : 0431-2578568
 FAX : 0431-2576828

TIN : 33243560005
 CST. No. : 239383
 Dated : 11.06.1991

PURCHASE ENQUIRY

VENDOR CODE	ENQUIRY NUMBER	ENQUIRY DATE	ENQUIRY DUE DATE	No. OF ITEMS
23012	9240518E	07/04/2014	28/04/2014	16

Office Copy

IMPORTANT POINTS :

1. Tender Closing Time : 14.00 Hrs.
2. Tender Opening Time : 15.00 Hrs.
3. Tender should be submitted in a sealed cover, duly indicating enquiry No. Enquiry date & Enquiry Due Date on the cover.
4. Offer(s) received through Courier Services after 14.00 Hrs. on Enquiry Due Date will not be considered.
5. Late Tender(s) is/are liable for rejection.
6. Offer(s) shall be valid for 60 days from Enquiry Due Date.
7. Offer(s) in Vendor's Letter head shall contain.
 - a. Offer No. and Date
 - b. Delivery Period
 - c. Delivery Terms
 - d. Payment Terms
 - e. Excise Duty with Tariff Heading Sales Tax (against form-XVII/Form-C). etc.
 - f. Excise Regn. No. and SSI Regn. No.

Kindly arrange to submit your **COMPETITIVE OFFER** for the following item(s)
 If you are not in a position to submit your Offer, kindly arrange to send your **REGRET LETTER**.

THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER

No.	BHEL Material Code and Description	Unit	Requirement	
			Quantity	Delivery
	PUSH POINTING DIE POINTING DIA. : 46 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 26	Nos.	01 2.000	01/09/2014
9	BHEL Material Code : SP6921220110 PUSH POINTING DIE POINTING DIA. : 47.00 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 30	Nos.	01 2.000	01/09/2014
0	BHEL Material Code : SP6921220230 PUSH POINTING DIE POINTING DIA. : 50 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 25	Nos.	01 2.000	01/09/2014
1	BHEL Material Code : SP6921220130 PUSH POINTING DIE POINTING DIA. : 50.50 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 31	Nos.	01 2.000	01/09/2014

PORTANT NOTE :

Delivery Terms : "Free Delivery at BHEL-SSTP STORES" is preferable.
 Payment Terms : 100% payment after 45 days after receipt and acceptance of materials by BHEL.
 Terms and Conditions of Tender : Please see reverse.
 The Technical Requirements/Specification Details/Quality Requirements/Commercial Terms & Conditions are clearly furnished in the Tender. If Deviation(s) is/are not explicitly brought out in the Offer, it will be construed that the Tenderer is complying with the requirement of BHEL in full without any deviation(s).

For and on behalf of
BHARAT HEAVY ELECTRICALS LTD.


PURCHASE EXECUTIVE



BHARAT HEAVY ELECTRICALS LIMITED
 (A GOVERNMENT OF INDIA UNDERTAKING)
 SEAMLESS STEEL TUBE PLANT
 TIRUCHIRAPALLI - 620 014.
 TAMILNADU (INDIA)

PHONE : 0431-2578480/8491
 : 0431-2578406/8419
 : 0431-2578568
 FAX : 0431-2576828

TIN : 33243560005
 CST. No. : 239383
 Dated : 11.06.1991

PURCHASE ENQUIRY

VENDOR CODE	ENQUIRY NUMBER	ENQUIRY DATE	ENQUIRY DUE DATE	No. OF ITEMS
23012	9240518E	07/04/2014	28/04/2014	16
Office Copy		IMPORTANT POINTS : 1. Tender Closing Time : 14.00 Hrs. 2. Tender Opening Time : 15.00 Hrs. 3. Tender should be submitted in a sealed cover, duly indicating enquiry No. Enquiry date & Enquiry Due Date on the cover. 4. Offer(s) received through Courier Services after 14.00 Hrs. on Enquiry Due Date will not be considered. 5. Late Tender(s) is/are liable for rejection. 6. Offer(s) shall be valid for 60 days from Enquiry Due Date. 7. Offer(s) in Vendor's Letter head shall contain. a. Offer No. and Date b. Delivery Period c. Delivery Terms d. Payment Terms e. Excise Duty with Tariff Heading Sales Tax (against form-XVII/Form-C). etc. f. Excise Regn. No. and SSI Regn. No.		

Kindly arrange to submit your COMPETITIVE OFFER for the following item(s)
 If you are not in a position to submit your Offer, kindly arrange to send your REGRET LETTER.

THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER

No.	BHEL Material Code and Description	Unit	Requirement	
			Quantity	Delivery
2	BHEL Material Code : SP6921220150 PUSH POINTING DIE POINTING DIA. : 55.00 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 17	Nos.	01 2.000	01/09/2014
3	BHEL Material Code : SP6921220160 PUSH POINTING DIE POINTING DIA. : 62.00 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 18	Nos.	01 2.000	01/09/2014
4	BHEL Material Code : SP6921220160 PUSH POINTING DIE POINTING DIA. : 63.00 mm DRAWING NO. : 30-ST-211-01-211/08 DRG. SL. NO. : 32	Nos.	01 2.000	01/09/2014
5	BHEL Material Code : SP6921220176 PUSH POINTING DIE	Nos.	01 2.000	01/09/2014

IMPORTANT NOTE :
 Delivery Terms : "Free Delivery at BHEL-SSTP STORES" is preferable.
 Payment Terms : 100% payment after 45 days after receipt and acceptance of materials by BHEL.
 Terms and Conditions of Tender : Please see reverse.
 The Technical Requirements/Specification Details/Quality Requirements/Commercial Terms & Conditions are clearly furnished in the Tender. If Deviation(s) is/are not explicitly brought out in the Offer, it will be construed that the Tenderer is complying with the requirement of BHEL in full without any deviation(s).

For and on behalf of
BHARAT HEAVY ELECTRICALS LTD.

PURCHASE EXECUTIVE



BHARAT HEAVY ELECTRICALS LIMITED
 (A GOVERNMENT OF INDIA UNDERTAKING)
 SEAMLESS STEEL TUBE PLANT
 TIRUCHIRAPALLI - 620 014.
 TAMILNADU (INDIA)

PHONE : 0431-2578480/8491
 : 0431-2578406/8419
 : 0431-2578568
 FAX : 0431-2576828

TIN : 33243560005
 CST. No. : 239383
 Dated : 11.06.1991

PURCHASE ENQUIRY

VENDOR CODE	ENQUIRY NUMBER	ENQUIRY DATE	ENQUIRY DUE DATE	No. OF ITEMS
23012	9240518E	07/04/2014	28/04/2014	16

Office Copy

- IMPORTANT POINTS :**
1. Tender Closing Time : 14.00 Hrs.
 2. Tender Opening Time : 15.00 Hrs.
 3. Tender should be submitted in a sealed cover, duly indicating enquiry No. Enquiry date & Enquiry Due Date on the cover.
 4. Offer(s) received through Courier Services after 14.00 Hrs. on Enquiry Due Date will not be considered.
 5. Late Tender(s) is/are liable for rejection.
 6. Offer(s) shall be valid for 60 days from Enquiry Due Date.
 7. Offer(s) in Vendor's Letter head shall contain.
 - a. Offer No. and Date
 - b. Delivery Period
 - c. Delivery Terms
 - d. Payment Terms
 - e. Excise Duty with Tariff Heading Sales Tax (against form-XVII/Form-C), etc.
 - f. Excise Regn. No. and SSI Regn. No.

Kindly arrange to submit your **COMPETITIVE OFFER** for the following item(s)
 If you are not in a position to submit your Offer, kindly arrange to send your **REGRET LETTER**.

THIS IS ONLY A REQUEST FOR OFFER AND NOT AN ORDER

No.	BHEL Material Code and Description	Unit	Requirement	
			Quantity	Delivery
	POINTING DIA. : 66.00 mm DRAWING NO. : 30-ST-211-01-002/08 DRG.SL.NO. : 19			
6	BHEL Material Code : SP6921220184 PUSH POINTING DIE POINTING DIA. : 74.00 mm DRAWING NO. : 30-ST-211-01-002/08 DRG. SL. NO. : 20	Nos.	01 2.000	01/09/2014

Foot Note :

1. This Tender is floated on TWO-BID basis.
2. Following details are enclosed.
 - a. Annexure-A - Important Note to Tenderers.
Tenderers are requested to submit their Offers in TWO-BID basis, viz.,
 - I. Part I .. Technical and Un-Priced Commercial Bid
 - II. Part II .. Price Bid
 - b. Annexure-B - Technical Conditions
 - c. Annexure-C - Commercial Conditions
3. Tenderers are required to fill in above Annexure-B and C and enclose them along with their UN-PRICED BID.
- 4.a. Delivery date furnished in the Enquiry is only indicative.
- 4.b. For Delivery Schedule - Pl. refer Clause No. C.4 of Annexure- C.
5. Price Bid of Vendors, who accept the Clause No. B.1 to B.5 of Annexure-B & C.1 to C.5 of Annexure- C. shall only be considered for further processing. Fill the Annexure-B & C and enclose it with Technical and Un-Priced Commercial Bid.
6. Annexure-D Note to MSE Vendors enclosed. Send your MSE Certificate accordingly.
7. *We highlight clause 7 (LDR P) of Enquiry terms & Conditions.*

IMPORTANT NOTE :

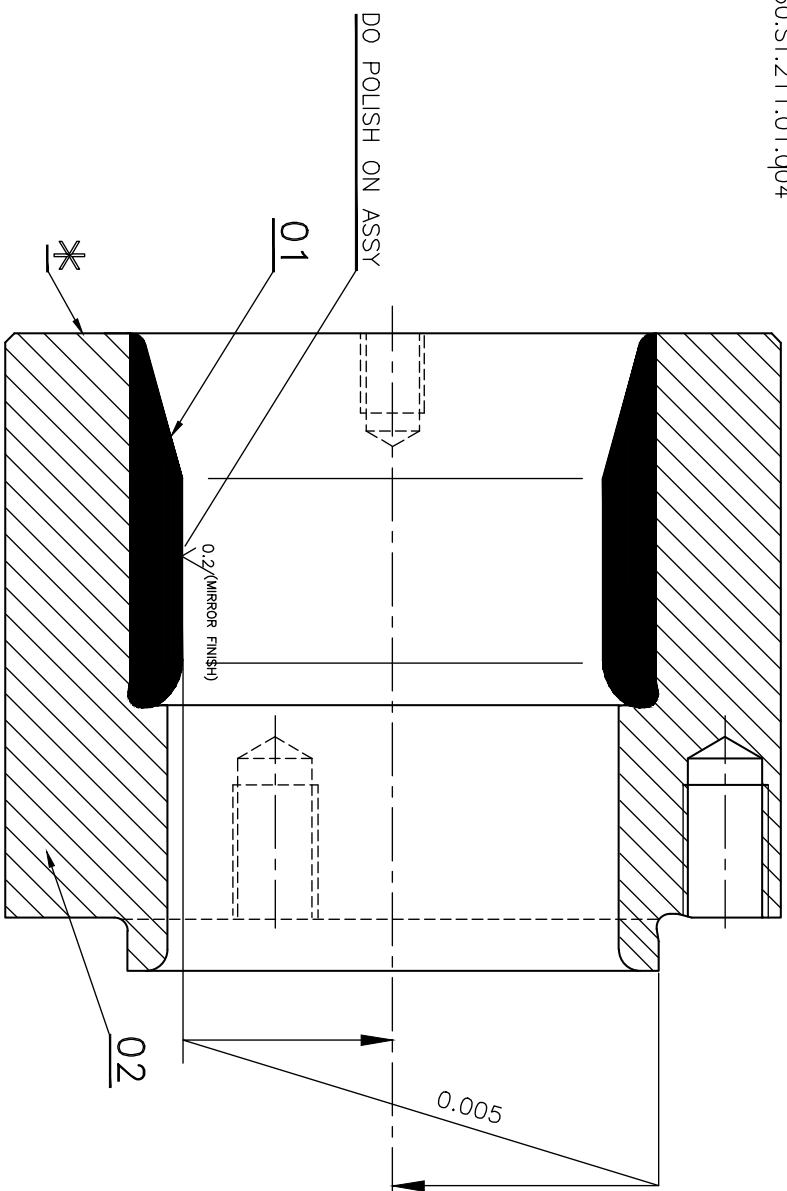
Delivery Terms : "Free Delivery at BHEL-SSTP STORES" is preferable.
 Payment Terms : 100% payment after 45 days after receipt and acceptance of materials by BHEL.
 Terms and Conditions of Tender : Please see reverse.
 The Technical Requirements/Specification Details/Quality Requirements/Commercial Terms & Conditions are clearly furnished in the Tender. If Deviation(s) is/are not explicitly brought out in the Offer, it will be construed that the Tenderer is complying with the requirement of BHEL in full without any deviation(s).

For and on behalf of
BHARAT HEAVY ELECTRICALS LTD.

PURCHASE EXECUTIVE

SL.No.	MATERIAL CODE No.	(HOLLOW) TUBE DIA	POINTING DIA
03	69 21 22 0010	24	18
04	69 21 22 0028	25, 26, 27	20
05	69 21 22 0036	30	23
06	69 21 22 0044	32	25
07	69 21 22 0052	35, 36	26
08	69 21 22 0060	36, 37	30
09	69 21 22 0079	42,4	31
10	69 21 22 0087	42.4, 44.5, 48	36
11	69 21 22 0095	51	42
12	69 21 22 0109	51	42
13	69 21 22 0117	54, 57	46
14	69 21 22 0125	55, 57	50
15	69 21 22 0133	60.3, 63.5	50
16	69 21 22 0141	62, 63.5, 70	55
17	69 21 22 0150	62, 63.5, 70	55
18	69 21 22 0168	70	62
19	69 21 22 0176	76.1	66
20	69 21 22 0184	81, 82.5	74
21	69 21 22 0192	88.9	80
22	69 21 22 0206	76.1	70
23	69 21 22 0214	63.5, 70	58
24	69 21 22 0229	33.4, 35	27
25	69 21 22 0230	60.3, 63.5	50
26	69 21 22 0249	47.63	46
27	69 21 22 0250	44.5, 47.63	40
28	69 21 22 0080	42.4, 44.5, 48	37
29	69 21 22 0090	51	43
30	69 21 22 0110	54, 57	47
31	69 21 22 0130	60.3, 63.5	50.5
32	69 21 22 0160	70	63

NOTE:
 HOUSING HARDNESS : 41-47 HRC
 POINTING BUSH HARDNESS : 1200 HV
 TEST CERTIFICATE IS REQUIRED FOR CHEMICAL COMPOSITION AND MECHANICAL PROPERTIES INCLUDING HARDNESS AS PER SPECIFICATION
 *MARK MATERIAL CODE No., POINTING DIA, FIRM'S NAME & P O No.



02		HOUSING	30.ST.211.01.005/06	REV	IS:1570(Part II)-1979
01		POINTING BUSH	30.ST.211.01.003/11	REV	TUNGSTEN(W):85% COBALI (Co):15%
ITEM NO		DESCRIPTION	DRAWING NO	MATL CODE	UNIT WT
EOP1:				MATL SPEC	QTY
DEPT		Bharat Heavy Electricals Ltd		DRN	R.KUMAR
SSIP/TE		SEAMLESS STEEL TUBE PLANT		CHD	S UDHAKUMAR
GRADE OF UNTOL. DIM		TIRUCHIRAPALLI - 620014		APRD	N ARJUNGANANAR
SCALE		N T S		WEIGHT (Kg)	
TITLE		PUSH POINTING DIES		CARD CODE	U 01
DRAWING NO :		30-ST-211-01-002		DATE	06.03.14
REV		08		DATE	07.03.14

REV	DATE	ALTERED
08	07.03.14	CHECKED APPROVED <i>J. d. Manian</i>

SL.No.27-32 ADDED

CAUTION: THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED.IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

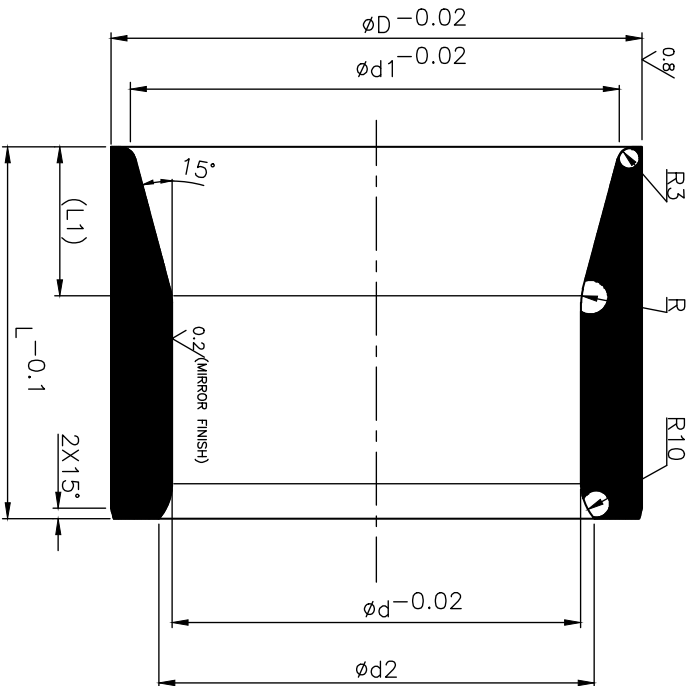
E00-10-112-LS-03

ION DRAWING

ALL DIMENSIONS ARE IN MILLIMETRES

0.8/0.2/

Sl.No.	FOR MATERIAL CODE No	Ød	Ød1	Ød2	R	L1	L	ØD
03	69 21 22 0010	18	25	23	10	13.6	40	31
04	69 21 22 0028	20	30	25	10	18.66	50	36
05	69 21 22 0036	23	32	28	15	16.8	45	41
06	69 21 22 0044	25	35	30	15	18.66	45	41
07	69 21 22 0052	26	38	31	15	22.39	49	46
08	69 21 22 0060	30	40	35	15	18.66	49	46
09	69 21 22 0079	31	45	36	15	26.12	70	58
10	69 21 22 0087	36	52	41	20	29.8	70	58
11	69 21 22 0095	42	62	47	20	37.32	80	68
12	69 21 22 0109	42	60	47	20	33.6	55	68
13	69 21 22 0117	46	62	51	20	29.86	70	68
14	69 21 22 0125	50	62	55	25	22.39	72	68
15	69 21 22 0133	50	68	60	25	33.59	68	74
16	69 21 22 0141	55	75	60	25	37.32	76	81
17	69 21 22 0150	55	75	60	25	37.32	76	81
18	69 21 22 0168	62	80	67	30	33.6	70	86
19	69 21 22 0176	66	80	71	30	26.12	70	86
20	69 21 22 0184	74	86	79	35	22.39	80	92
21	69 21 22 0192	80	95	85	40	27.99	70	100
22	69 21 22 0206	70	81	75	35	20	70	86
23	69 21 22 0214	58	75	63	25	30	76	81
24	69 21 22 0229	27	38	32	15	20.53	49	46
25	69 21 22 0230	50	68	55	25	33.59	72	74
26	69 21 22 0249	46	74	51	20	52.25	80	84
27	69 21 22 0250	40	62	45	20	37.32	80	68
28	69 21 22 0080	37	53	42	20	29.8	70	58
29	69 21 22 0090	43	63	48	20	37.32	80	68
30	69 21 22 0110	47	63	52	20	29.86	70	68
31	69 21 22 0130	50.5	69	61	25	33.59	68	74
32	69 21 22 0160	63.0	81	68	30	33.6	70	86



MATERIAL: TUNGSTEN CARBIDE
 TUNGSTEN (W) : 85%
 COBALT (Co) : 15%
 HARDNESS : 1200 HV

CAUTION: THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

REV	DATE	ALTERED
11	07.03.14	CHECKED APPROVED <i>J. d. Shivam</i>

Sl.No.27-32 ADDED

ITEM NO	DESCRIPTION	DRAWING NO	MATL CODE	UNIT WT

EOP1:		DRN		NAME		DATE	
		R.KUMAR		<i>R. Kumar</i>		06.03.14	
		S. UDHAYAKUMAR		<i>S. Udhayakumar</i>		07.03.14	
		N. ARJUNGANANAR		<i>J. d. Shivam</i>		08.03.14	
		APRD		REF TO ASSY DWG NO		30.ST.211.01.002/08	
				REF TO QLD DWG NO		RH143.1.15.018-080 LS	

DEPT	GRADE OF INTOL. DIM	SCALE	WEIGHT (Kg)	DRAWING NO :
SSTP/TE	φ/M/φ	N T S	/	30-ST-211-01-003
456	IS:2102			
TITLE				REV
POINTING BUSH				11
(FOR POINTING DIE)				

A3-SIZE

IMPORTANT NOTE TO TENDERERS
(FOR INDIGENOUS & OVERSEAS SUPPLIERS)

This Tender is floated on TWO–BID System. Tenders are requested to submit their offers in TWO-BIDS (Part I: Un priced bid and Part II: Price Bid) separately in a sealed cover as follows.

1. **Part I: UN PRICED BID:** (Complete with technical & Commercial conditions as per enquiry including un priced copy of price schedule i.e. identical to part II with prices blanked and replaced by “Quoted”) .

The Tenderer should confirm their acceptance / comments to the Enquiry along with other commercial Terms & Conditions of the Tender. In case any deviation is taken by the Tenderer from the Tender requirements, it is to be clearly indicated in the offer with reference to the particular clause. If such deviations are not explicitly indicated in the offer, it will be construed by BHEL that the Tenderer is complying with Annexure Clause(s), Commercial terms & conditions and other conditions in full.

2. **Part II: PRICE BID:** Price (with break-up details wherever required) to be indicated.
3. **Both Un priced Bid and Price Bid is** to be submitted in a single envelop before 1400 hours (Indian Time) on tender Due Date.
4. The **Unpriced Bid** shall be put in a separate sealed cover superscribed with Tender number, Tender Date & Tender Due Date and also the cover should be clearly marked with “UNPRICED BID”.
5. The **Price Bid** shall be put in a separate sealed cover superscribed with Tender number, Tender Date & Tender Due Date & the cover should be clearly marked with “PRICE BID”.
6. Both the individually enveloped **UNPRICED BID** and **PRICE BID** covers as mentioned above, have to be put in another single bigger cover clearly indicating Tender number, Tender Date & Tender Due Date at the top of the cover.
This cover is to be addressed to

Purchase Executive,
Purchase Department,
Seamless Steel Tube Plant (SSTP),
BHEL, Tiruchirapalli-620014, India.
Phone No: 91 431 2578502, 2578491

7. Unpriced Bid shall only be opened on the Tender Due Date mentioned in the Tender, in the presence of Tenderers / their Authorized Representative, who may like to be present for such opening. The price bid will NOT be opened on the date of tender opening.
8. After opening the Unpriced Bid, they shall be evaluated by BHEL for their suitability. BHEL shall hold discussions with the responded Tenderers on the Technical and Commercial terms and freeze the terms & conditions of the offer.. These frozen technical specifications will be communicated to responded tenderers.
9. BHEL shall offer opportunity to the responded and technically / commercially suitable Tenderers, to submit their latest Price Bid/ Impact of prices, if any in line with the frozen technical, Commercial, delivery conditions.
10. This latest Price Bid & the Impact of prices for the frozen technical specifications submitted by the Tenderers will be opened in the presence of Tenderers. Based on the above, the ranking of the Tenderers shall be made and accordingly the Tender shall be finalized.

Important Note to MSE Vendors

1. 20% of the tendered quantity is earmarked for MSE suppliers in this tender.
2. Out of the 20% tendered quantity reserved for MSE suppliers, 4% shall be earmarked for procurement from MSE owned by SC / ST entrepreneurs.
3. In case MSE vendor participating in the tender quotes within the price band of L1 + 15%, they will be allowed to supply the portion of the requirement subject to acceptance of L1 price by MSE vendor. In case of more than one such MSE, the supply shall be shared proportionately.
4. 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 (Format enclosed) 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.

Certificate by Chartered Accountant

This is to Certify that M/S,
(hereinafter referred to as 'company') having its registered office at
..... is registered under MSMED Act 2006, (Entrepreneur
MeMemorandum No (Part—II).....dtd:.....,
Category: (Micro/Small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as on
date as per MSMED Act 2006 is as follows:

1. **For Manufacturing Enterprises: Investment in plant and machinery** (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No.5.0.1722(E) dated October 5, 2006:

Rs. Lacs

2. **For Service Enterprises: Investment in equipment** (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:

Rs. Lacs

The above investment of Rs Lacs is within permissible limit of
Rs Lacs for Micro / Small (Strike off which is not applicable)
Category under MSMED Act 2006.

Date:

(Signature)

Name -

Membership number -

Seal of Chartered Accountant

Annexure – B.
Technical Conditions
(Page No. 1 of 2)

Vendor Code:	Vendor Name:	
Tender No.:	Tender Date:	Tender Due Date:

:

Sl.No.	Technical Requirement	Accepted
B.1.	To supply of Materials as per Tender Specifications / Drawings without any deviation.	
B.2.	carbide Manufacturer Certificate enclosed with Technical bid.	
B.3.	Accept to supply Tungsten 85% and cobalt 15% with Hardness 1200 HV also Certificate for Material chemistry and Hardness shall be given with supplies.	
B. 4.	To supply of materials with suitable preservation and packing.	
B.5.	Dimensional report & Inspection report shall be sent with supplies.	

Deviations, if any (attach additional sheet, if reqd) :

Signature with Date	Seal

Annexure – C.
Commercial Conditions
(Page No. 2 of 2)

Vendor Code:	Vendor Name:	
Tender No.:	Tender Date:	Tender Due Date:

Sl.No.	Commercial Terms	Accepted				
C1.	<u>Delivery Terms</u> : Free delivery at BHEL/SSTP Stores.					
C2.	<u>Payment</u> : 100% after 45 days after receipt and acceptance of materials by BHEL					
C3.	<p>LIQUIDATED DAMAGES: It is clearly understood among the parties to the Contract that TIME IS THE ESSENCE OF THE CONTRACT. Therefore, the delivery of the goods specified in the Purchase Order shall be made within the time prescribed. Where the Seller supplies or despatches the goods, beyond the delivery period specified, and the Purchaser will have no obligation to accept the goods. If accepted, Liquidated Damages at the rate of 0.5% (Zero point five Percent) of the value of goods delayed, per week of delay, subject to a maximum of 10% (Ten Percent) or part thereof, will be levied without prejudice to any other relief or compensation due to the Purchaser under any other conditions of the Contract.</p> <p>RISK PURCHASE: Alternatively, the Purchaser, at his option, will be entitled to terminate the Contract and to purchase elsewhere at the risk and cost of Seller, either the whole of the goods or any part, which the Seller has failed to deliver or dispatch within the time stipulated as aforesaid or if the same were not available the best and nearest available substitute thereof. The Seller shall be liable for any loss, which the Purchaser may sustain by reason of such Risk Purchase(s), in addition to penalty at the rate mentioned in Clause No.06 above.</p>					
C4.	<p><u>Delivery period required</u> :</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Delivery from PO Date</td> <td style="width: 50%; text-align: center;">Enq.Sl. Nos. 1 to 14</td> </tr> <tr> <td style="text-align: center;">Within 12 Weeks</td> <td style="text-align: center;">All Quantity.</td> </tr> </table>	Delivery from PO Date	Enq.Sl. Nos. 1 to 14	Within 12 Weeks	All Quantity.	
Delivery from PO Date	Enq.Sl. Nos. 1 to 14					
Within 12 Weeks	All Quantity.					
C5.	Validity of Offer - 60 Days from the Date of Tender Opening.					

Sl.No.	Commercial Terms	
C6.	a. Excise Duty Tariff Heading	
	b. Excise Duty (%)	
	c. CESS on ED (%)	
	d. Total of ED and CESS (%)	
C7	a. TVNAT (%)	
	b. CST (%)	
C8.	Other Cost (if any) - % (or) Rs.	
C9	Are you Micro/Small/Medium Industry? (If YES, please furnish MSM Regn.No., along with a copy of MSM Certificate)	YES / NO MSM No. MSM Certificate enclosed(Yes/NO)

Signature with Date & Seal ::