



BHEL
GOINDWAL

(Tender Enquiry No. 1617-091 Dated 30.12.2016 Due date
06.01.2017)

ITEM: Hard Board End Covers

TCMOU No.	<u>1617-006 REV :00</u> <u>dated 22.04.2016</u>
Tender Enquiry No	1617-091
Enquiry date	30.12.2016
Last time and date of tender submission	1500 Hrs 06.01.2017
Tender opening time and date	1530 Hrs 06.01.2017
Quotation Parts	<u>One-part Bid</u>
Item Description	Hard Board End Covers
Item Specification	<u>As per attached Drawing</u>

Documents required along with supply of material	
Test Certificate	Required

This tender is floated on the basis of agreed TCMOU 1617-006 REV :00 dated 22.04.2016 terms. All the tender terms and conditions shall remain same as mentioned in the TCMOU but RA guidelines are changed. Revised guidelines are attached. Any deviation from techno-commercial terms signed in mentioned TCMOU shall not be acceptable to BHEL.

Revised RA Guidelines :-

All the TCMOU terms shall remain same but RA guidelines are revised. Below mentioned guidelines are applicable for RA instead of RA guidelines mentioned in TCMOU.

"BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in nonconsideration of their bids, in case BHEL decides to go for RA. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated service provider) as well as 'Online sealed bid' in the Reverse Auction. Non-submission of 'Process compliance form' or 'Online sealed bid' by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com). The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer. **The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.** If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com)."



Price Bid Annexure to Enquiry No.1617-091 Dated 30.12.2016, Due date 06.01.2017

Enq Sl. No.	Code	Description of material	Drg No	Quoted(Yes/No)	Qty (Nos)	Unit Basic Price, Rs. per No. (In figures)	Unit Basic Price, Rs. per No. (In Words)
1	22071030000	END COVER-0191	2V019101767/01	Yes/No	100		
2	22071068000	END COVER-0354	2V035401767/01	Yes/No	300		
3	22071011000	END COVER-1318	2V131801767/01	Yes/No	20		
4	22071040000	END COVER-1370	2V137001767/01	Yes/No	100		
5	22071041000	END COVER-1371	2V137101767/01	Yes/No	300		
6	22071051000	END COVER-1377	2V137701767/01	Yes/No	100		
7	22071009000	END COVER-1395	2V139501767/01	Yes/No	300		
8	22071038000	END COVER-2226	2V222601767/01	Yes/No	100		
9	22071046000	END COVER-1376	2V137601767/01	Yes/No	200		

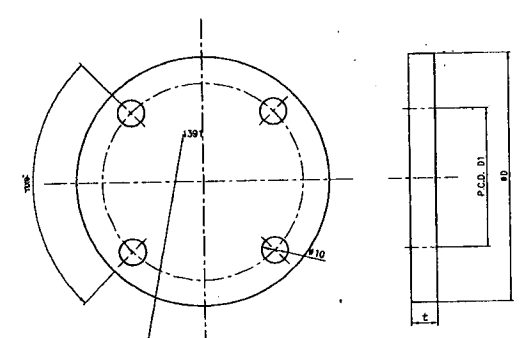
Authorised signatory with seal



2-V-0000-01767
CORPORATE DRG ID

2-V-0000-01767/04									
ON UNITS									
SL. NO.	NP	NO	DRG. NO.	Ø D	Ø I	Ø T	Ø T	Ø T	MATL. CODE
01	NP 0616	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	NP 16	150	2-V-1373-01767/1	SAME AS IN SL. NO.-55					
04		200	2-V-1394-01767/1	335	285	3	6x60	0.286	22071006
05		250	2-V-1395-01767/1	405	355	3	6x60	0.420	22071009
06	NP 16	300	2-V-1317-01767/1	450	410	3	6x60	0.542	22071010
07		400	2-V-1316-01767/1	580	525	6	8x45	1.350	22071011
08		600	2-V-1208-01767/1	840	770	6	8x45	2.850	22071012
09	NP 16	15	2-V-2301-01767/1	95	85	3	4x90	0.021	22071013
10		20	2-V-2302-01767/1	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-2302-01767/1	135	100	3	4x90	0.044	22071016
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	22071018
15		65	2-V-0205-01767/1	180	145	3	4x90	0.080	22071016
16		80	2-V-1371-01767/1	SAME AS IN SL. NO.-54					
17		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	NP 40	150	2-V-2411-01767/1	300	250	3	4x90	0.226	22071021
20		200	2-V-2412-01767/1	375	320	3	6x60	0.358	22071022
21		250	2-V-0181-01767/1	445	385	3	6x60	0.503	22071023
22	NP 40	300	2-V-0183-01767/1	510	450	3	6x45	1.031	22071024
23		400	2-V-1217-01767/2	635	585	6	8x45	1.709	22071025
24		500	2-V-1216-01767/1	755	670	6	8x45	2.279	22071026
25		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-1376-01767/1	SAME AS IN SL. NO.-65					
28	NP 64	100	2-V-0103-01767/1	SAME AS IN SL. NO.-2					
29		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	6x45	1.110	22071033
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					
37		40	2-V-1377-01767/1	SAME AS IN SL. NO.-84					
38		50	2-V-1371-01767/1	SAME AS IN SL. NO.-54					
39	NP 100	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					
41	NP 250	100	2-V-2226-01767/1	285	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					
45		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	1.326	22071039

SL. NO.	NP	NO	DRG. NO.	Ø D	Ø I	Ø T	Ø T	Ø T	MATL. CODE
48	NP 25	800	2-V-0112-01767/1	975	920	6	12x30	3.864	22071001
49		1200	2-V-0113-01767/1	1375	1320	6	16x22	7.800	22071002
50	NP 6	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
52	NP 22	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	150 LBS	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
56		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.-26					
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	22071048
60		14	2-V-1386-01767/1	533	476	6	8x60	0.654	22071047
61		16	2-V-1367-01767/1	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	613	749	6	10x36	1.534	22071850
64		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
68	300 LBS	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	594	514	6	10x36	0.784	22071058
72		15	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	585	515	6	8x45	1.31	22071061
75		500	2-V-0538-01767/1	670	620	6	10x36	1.5	22071062
76		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-0834-01767/1	785	745	6	8x40	1.7	22071076
79		28	2-V-0847-01767/1	835	795	6	10x36	1.9	22071077
80	150 C	30	2-V-0848-01767/1	885	845	6	11x32.7	2.1	22071078
81		32	2-V-0827-01767/1	940	900	6	12x30	2.3	22071079
82		36	2-V-0988-01767/1	1170	1085	6	8x45	3.5	22071080
83		36	2-V-0846-01767	1055	1010	6	11x32.7	2.7	22071081



MATL. SPECN. STANDARD HARD BOARD IS.1658	
RETRACTED WITH REV. 4 ON 19.7.2000	
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT	
BHARAT HEAVY ELECTRICALS LTD.	
UNITS: HIGH PRESSURE BROWN PLATE	
THROUSAPALLI-RODHA.	
DEPT. V.L. 305-120	SCALE N.T.S.
CODE 320	WEIGHT (KG.)
END COVER	
DRAWING NO. 2-V-0000-01767	
REV. 04	

10/10/2000