

Annexure VII (Sample Calculation for evaluation of Foreign bids on weighted average basis FOR RC ENQUIRY of RECTANGULAR PCCW - FA / RC)									
1	Item no. of enquiry				1 (Ordinary)	2 (Proof Stress)	3 (Bunched)	4 (PS + Bunched)	
2	Quantity	Bhopal Requirement	PCCW with Kraft Paper	MT	a	164	140	90	574
			PCCW with special paper		b	100	0	0	0
		Jhansi Requirement	PCCW with Kraft Paper		c	500	900	2200	1400
			PCCW with special paper		d	80	160	80	80
		Total			e = a +b+c+d	844	1200	2370	2054
3	LME CSP rate			USD / MT	f				
4	Premium			USD / MT	g	240.00	240.00	240.00	240.00
5	Basic Copper rate			USD /kg	h = (f+g)/1000				
6	Quoted Fabrication rate for PCCW on finished basis.			USD / kg	i				
7	Special Insulating Paper Description	Quoted Differential rate of special paper in USD/Kg	Quantity of Special Paper in Kg						
7A	Dennison paper (HD) (total requirement is on MERIT basis)		6000.00	Total Amount for Dennison Paper in USD	j=6000x (differential rate of special paper)				
7B	Cindus paper (HD) (total requirment is on MERIT basis)		12000.00	Total Amount for Cindus paper in USD	k=12000x (differential rate of special paper)				
7C	Nomex paper (Total quantity is on MERIT baiss)		12000.00	Total Amount for Nomex paper in USD	l=12000x (differential rate of special paper)				
7D	Normal density TUP paper (total quantity is on MERIT baiss)		7000.00	Total Amount for Normal density TUP in USD	m=7000x (differential rate of special paper)				
8A	FOR rate (excluding special covering)			USD / kg	n = i+h				
8B	FOR value (excluding special paper covering)			USD	o = nxe				
8C	FOR value (inclusive of special covering)			USD	p = o1+o2+o3+o4+j+k+l+m				
9	FOR value after Multiplication factor on MERIT basis @1.0825				q=px1.0825				
10	Loading against deviation @ z% (Including Insurance @ 0.12%, applicable freight charges from Mandideep to BHEL Bhopal on CFR ICD Mandideep Basis and any other deviation from terms and condition)			USD	r= q*z/100				
11	Total FOR value			USD	s=q+r				
12	SBI TT Selling rate on the due date of the enquiry			Rs . / USD	t				
13	Total FOR value in Indian Currency			Rs.	u=sxt				
14	GST @ 18%			Rs.	v = ux0.18				
15	Sub total			Rs.	w = u+v				
16	ITC			Rs.	v				
17	Total landed value to BHEL (both Jhansi & Bhopal)			Rs.	x=w-v				
18	Weighted average landed rate for BHEL (both Jhansi and Bhopal)			Rs. / kg	y= x/((e1+e2+e3+e4)x10 00)				