

Annexure VI (Sample Calculation for evaluation of indigenous bidders 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	SBI TT Selling rate of enquiry due date			Rs . / USD	g				
5	Premium			USD / MT	h	240.00	240.00	240.00	240.00
6	Multiplication factor on MERIT basis			1.055	i	1.055	1.055	1.055	1.055
7	Basic Copper rate			Rs. / MT	j = (f+h) xgxi				
8	Basic Copper rate			Rs. / kg	k=j/1000				
9	Quoted Fabrication rate for PCCW on finished basis.			Rs. / kg	l				
10	Special Insulating Paper Description	Differential quoted rate of special paper in Rs/Kg	Quantity of Special Paper in Kg						
10A	Dennison paper (HD) (total requirment is on MERIT basis)		6000.00	Total Amount for Dennison Paper in Rs.	m=6000x (differential rate of special paper)				
10B	Cindus paper (HD) (total requirmeent is on MERIT basis)		12000.00	Total Amount for Cindus paper in Rs.	n=12000x (differential rate of special paper)				
10C	Nomex paper (Total quantity is on MERIT baiss)		12000.00	Total Amount for Nomex paper in Rs.	o=12000x (differential rate of special paper)				
10D	Normal density TUP paper (total quantity is on MERIT baiss)		7000.00	Total Amount for Normal density TUP in Rs.	p=7000x (differential rate of special paper)				
11A	FOR rate (excluding special covering)			Rs. / kg	q = k+l				
11B	FOR value (excluding special paper covering)			Rs.	r = qxe				
11C	FOR value (inclusive of special covering)			Rs.	s = r1+r2+r3+r4+m+n+o +p				
12	Loading against deviation @ z%			Rs.	t= s*z/100				
13	Total FOR value			Rs.	u=s+t				
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)				