

ANNEXURE-I TO BOQ cum price format of Thermal Insulation - R-Mattresses/P-Secn package for 2 X 660 MW Udangudi super critical STPP project
Enquiry no PE/PG/UDN/E-6585/2020

S. No.	ITEM DESCRIPTION DESCRIPTION 1	HSN CODE	Sl. No. OF PIPING # PIPE O.D IN MM # INSULATION THICKNESS IN MM	DENSITY (Kg/m3)	THK (mm)	UNIT	QTY	UNIT EX WORKS DULY PACKED (INR)	Total EX WORKS DULY PACKED (INR)	Percentage freight	Ex-works plus freight (INR)	Rate of GST	GST (INR)	TOTAL FOR SITE PRICE (INR)
1	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire	6806		150	25	SQ.MTR	2900							
2	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire	6806		150	40	SQ.MTR	5100							
3	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire	6806		150	50	SQ.MTR	10200							
4	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire	6806		150	60	SQ.MTR	13600							
5	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire	6806		150	75	SQ.MTR	6900							
6	Bonded mineral (Rock) wool mattresses with one side SS wire netting of 13mm X 0.56 mm size stitched with 0.4mm SS wire	6806		150	75	SQ.MTR	7800							
7	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire.	6806		100	25	SQ.MTR	700							
8	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire.	6806		100	40	SQ.MTR	800							
9	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire.	6806		100	50	SQ.MTR	1900							
10	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire.	6806		100	60	SQ.MTR	700							

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11	Bonded mineral (Rock) wool mattresses with one side GS wire netting of 13 mm x 0.56 mm size stitched with 0.4 mm GS wire.	6806		100	75	SQ.MTR	600							
12	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	59,77,230 #355.6# 75	150		MTR	190							
13	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	312 #355.6# 60	150		MTR	80							
14	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	61,65,115,308 #355.6# 50	150		MTR	410							
15	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	113,114,313 #355.6# 40	150		MTR	160							
16	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	157,241,242 #355.6# 25	150		MTR	200							
17	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	112,307 #323.9# 75	150		MTR	150							
18	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	20,22,84,85,292 #323.9# 50	150		MTR	60							
19	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	167,168,211 #323.9# 40	150		MTR	250							
20	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	98,102,129 #323.9# 25	150		MTR	50							
21	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	60,108,227,232,236,238 #273# 75	150		MTR	120							
22	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	63,111,288,314 #273# 60	150		MTR	530							
23	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	109,110,286,291,293,299,309 #273# 50	150		MTR	460							
24	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	169,170,171,172,315 #273# 40	150		MTR	460							
25	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	96,124,125,128,240 #273# 25	150		MTR	310							
26	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	9,10,71,74,79,107,214,219,219,221,222,25,233,237,239,285 #219.1# 75	150		MTR	680							
27	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	262,64,104,105,106 #219.1# 60	150		MTR	110							
28	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	101,134,135,136,300,310 #219.1# 50	150		MTR	30							
29	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	92,103,138,210 #219.1# 40	150		MTR	200							
30	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	120,121,122,123,126,130,131,262,263,264,265,273 #219.1# 25	150		MTR	490							
31	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	91 #168.3# 75	150		MTR	110							
32	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	27,76,94,99,231 #168.3# 60	150		MTR	80							
33	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	93 #168.3# 50	150		MTR	40							
34	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	137,194,212,213,304 #168.3# 40	150		MTR	840							

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35	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	40,88,89,90,117,118,119,127,147,148,158 #168.3# 25	150		MTR	610							
36	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	160 #114.3# 75	150		MTR	270							
37	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	78,223,228,229,287 #114.3# 60	150		MTR	30							
38	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	100 #114.3# 50	150		MTR	10							
39	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	26,159,220,224,294 #114.3# 40	150		MTR	110							
40	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	41,42,144,145,146 #114.3# 25	150		MTR	340							
41	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	7 #88.9# 75	150		MTR	50							
42	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	70,234 #88.9# 60	150		MTR	510							
43	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	192,193,302 #88.9# 40	150		MTR	120							
44	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	132 #88.9# 25	150		MTR	100							
45	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	5,8,11,14,18,21,23,31,32,33,141,142,143,149,217,244,251,278,280,281,282,303 #60.3# 75	150		MTR	4150							
46	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	268 #60.3# 60	150		MTR	120							
47	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	6,218,267 #60.3# 50	150		MTR	410							
48	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	195 #60.3# 40	150		MTR	390							
49	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	133,275,276,277,279,283,284 #60.3# 25	150		MTR	90							
50	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	235,245,246 #48.3# 50	150		MTR	390							
51	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	290 #48.3# 40	150		MTR	10							
52	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	12,13,39,43,44,261,289,301 #33.4# 75	150		MTR	910							
53	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	24,25,68,86,87,252,253,255,256,257,258,259,260,269,270,271,272,295,311 #33.4# 60	150		MTR	1650							
54	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	80,81,82,83,150,151,199,247,248,249,250,254,296 #33.4# 50	150		MTR	1080							
55	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	152,196,197,198,200,201,202,203 #33.4# 40	150		MTR	1490							
56	BONDED MINERAL WOOL PREFORMED PIPE INSULATION	6806	45,46,153,154,155,156,163,165,243,266 #33.4# 25	150		MTR	1270							
Total Price of Main supply (from 1 to 56)														
Total Price of Main supply (from 1 to 56) in word														

Notes

- 1 Items mentioned at s. no 12 to 56 above to be marked properly with stencils on each package of pipe section.
- 2 Quantity tolerance shall be (+)0/ (-)15 m² for each density/thickness mattress.