

PROPOSED POWER EVACUATION ARRANGEMENT FOR FORTH COMING WIND POWER PROJECTS (RECOMMENDED TO MSETCL/ MSEDCL) for the month Aug-08, Sep-08 & up to 1.10.2008										
Sr. No.	Project site	Tal.	Dist.	Capacity in MW	Proposed work	Ref. letter No. Date				
M/s. Vestas Wind Technology Pvt. Ltd.										
1	Bothe (Bothe, Garudi, Avalepathar Khokade, Gardachiwadi, Rajapur, Kulakjai, Gadewadi, Ranashingwadi, Shiravali, Gandhinagar, Palwan and Khandechiwadi)	Man,	Satara	175	Proposed 175 MW wind power will be connected on existing 220/132/110/22 KV S/stn at Lonand of MSETCL by constructing –	IDD 2008/CR-18/175MW/BOTHE130131132140 /VESTASWINDGCR-6/4485 dated 11.8.08				
					a) Proposed 2 x 100 MVA, 220/33 KV Sub-station at Bothe-Kulkajai area near Bothe windy site.					
					b) 40 kms, 220 KV D/C line by using 0.4 ACSR conductor from proposed 2 x 100 MVA, 220/33 KV Sub-station at Bothe-Kulkajai area near Bothe windy site to existing 220/132/110/22 KV S/stn at Lonand of MSETCL .					
					c) Two no. of 220 KV line bays at existing 220/132/110/22 KV S/stn at Lonand of MSETCL.					
					d) The suitable metering arrangement will be made					
M/s. Enercon India Ltd.										
1	Andhra Lake (Pardyachiwadi, Varsubhal, Pichadwadi, Sambarkada, Ambhu, Supe, Tamdewadi, Torne, Wandrekhind, Wadeshwar, Gadad and Vicinity Area)	Khed/Maval,	Pune	125	Proposed 125 MW wind power will be connected through LILO on existing 132-100 KV D/C line from Ganeshkhind – Lonavala EHV Transmission Line of MSETCL by constructing –	IDD 2008/CR-9/125MW2406-3/ANDHRALAKESITE/ENERCONGCR-6/4484 dated 11.8.08				
					a) Proposed 2 x 63.5 MVA, 132-100/33 KV Sub-station at Bhayara (Tentative) area near Andhra Lake windy site.					

					b) 20 kms, 132-100 KV D/C OH line (For LILO) on Tower by using 0.2 ACSR Panther conductor from proposed 2 x 63.5 MVA, 132-100/33 KV Sub-station at Bhayara (Tentative) area near Andhra Lake windy site to existing LILO point of 132-100 KV D/C line from Ganeshkhind – Lonavala of MSETCL.				
					c) Two no. of 132-100 KV outgoing line bays & 10 nos. of 33 KV incoming line bays at proposed 2 x 63.5 MVA, 132-100/33 KV Sub-station at Bhayara (Tentative) area near Andhra Lake windy site.				
					d) The suitable metering arrangement will be made by MSETCL.				
M/s. Shri Maruti Wind Park Developers									
1	Sautada (Kadbanvadi, Pimpalvadi & Sakat)	Jamkhed,	Ahmadnagar	10	Proposed 10 MW wind power will be connected at proposed 220/132/33 KV S/S at Patoda by MSETCL by constructing –	IDD 2008/CR-26/10MW/SAUTADA/SRI MARUTI-12/4684 dated 26.8.08			
					a) 7 kms 33 KV S/C line on RSJ pole by using 0.1 ACSR DOG conductor from proposed wind farm site at Kadbanvadi, Pimpalvadi & Sakat area near Sautada windy site to proposed 220/132/33 KV S/S at Patoda by MSETCL.				
					b) One no. of 33 KV bay at proposed 220/132/33 KV S/S at Patoda by MSETCL. c) The suitable metering arrangement will be made by MSETCL.				
2	Sautada (Yevalvadi & Kaurvadi)	Patoda,	Beed	10	Proposed 10 MW wind power will be connected at 33/11 KV S/S at Patoda of MSEDCL by constructing –	IDD 2008/CR-27/10MW/SAUTADA/SRI MARUTI-13/4689 dated 26.8.08			
					a) 7 kms 33 KV S/C line on RSJ pole by using 0.1 ACSR DOG conductor from proposed wind farm site at Yevalvadi & Kaurvadi area near Sautada windy site to 33/11 KV S/S at Patoda of MSEDCL.				
					b) One no. of 33 KV bay at 33/11 KV S/S at Patoda of MSEDCL. c) The suitable metering arrangement will be made by MSEDCL.				
3					Proposed 10 MW wind power will be connected at proposed 220/132/33 KV S/S at Patoda by MSETCL by constructing –	IDD 2008/CR-28/10MW/SAUTADA/SRI MARUTI-14/4690 dated 26.8.08			

	Sautada (Gulewadi, Yevalvadi & Kolhevadi, Sakat)	Patoda & Jamkhed,	Beed & Ahmadnagar	10	<p>a) 7 kms 33 KV S/C line on RSJ pole by using 0.1 ACSR DOG conductor from proposed wind farm site at Gulewadi, Yevalvadi & Kolhevadi, Sakat area near Sautada windy site to proposed 220/132/33 KV S/S at Patoda by MSETCL.</p> <p>b) One no. of 33 KV bay at proposed 220/132/33 KV S/S at Patoda by MSETCL.</p> <p>c) The suitable metering arrangement will be made</p>	26.8.08				
4	Amberi (Rameshwar, Jamb)	Khatav,	Satara	10	<p>Proposed 10 MW wind power will be connected at 33/11 KV S/S at Koregaon of MSEDCL by constructing –</p> <p>a) 13 kms 33 KV S/C line on RSJ pole by using 0.1 ACSR DOG conductor from proposed wind farm site at Rameshwar, Jamb area near Amberi windy site to 33/11 KV S/S at Koregaon of MSEDCL.</p> <p>b) One no. of 33 KV bay at 33/11 KV S/S at Koregaon of MSEDCL.</p> <p>c) The suitable metering arrangement will be made</p>	IDD 2008/CR-29/10MW/AMBERI/SRIMARUTI-15/4685 dated 26.8.08				
5	Sautada (Sautada, Gulevadi, Kakanvadi, Yevalvadi, Parner, Kaurvadi, Gandalvadi, Dukarwadi, Lambervadi, Chiralvadi, Kuslamb, Savargaon, Supa, Muggaon & Moha, Nanevadi, Mutauda, Jamvadi, Hapatvadi, Pimpalvadi, Khatav, Koregaon, Patoda, Sakat)	Patoda & Jamkhed,	Beed & Ahmadnagar	200	<p>Proposed 200 MW wind power will be connected at 220/33 KV S/S at Beed of MSETCL by constructing –</p> <p>a) 5 x 50 MVA X^{mer}, 220/33 Sub-station at Yevalvadi.</p>	IDD 2008/CR-30/200MW/SAUTADA/SRIMARUTI-16/4687 dated 26.8.08				

	Kolhevadi, Kadbanvadi & Sakat)				<p>b) 25 kms 220 KV D/C line on tower by using 0.4 Zebra conductor from proposed wind farm site at Sautada, Gulevadi, Kakanvadi, Yevalvadi, Parner, Kaurvadi, Gandalvadi, Dukarvadi, Lambervadi, Chiralvadi, Kuslamb, Savargaon, Supa, Muggaon & Moha, Nanevadi, Mutauda, Jamvadi, Hapatvadi, Pimpalvadi, Kolhevadi, Kadbanvadi & Sakat area near Sautada windy site to 220/33 KV S/S at Beed of MSETCL.</p> <p>c) 220 KV bays at 220/33 KV S/S at Beed of MSETCL.</p> <p>d) The suitable metering arrangement will be made b</p>				
6	Bhud (Kaledhon, Taraswadi, Garlewadi, Vaghba & Vicinity,)	Khatav & Maan	Satara	10	Proposed 10 MW wind power will be connected to 110/33/22 KV Mayani S/S of MSETCL by constructing-	IDD 2008/CR-22/10MW89/BHUD/SRIM ARUTI-9/4489 dated 11.08.08			
					<p>a) 11 km , 33 KV S/C line by using 0.2 ACSR conductor from proposed wind farm site at Kaledhon, Taraswadi, Garlewadi, Vaghba, area near Bhud windy site to existing 110/33/22 KV Mayani S/S of MSETCL.</p> <p>b) One no. of 33 KV bay at existing 110/33/22 KV Mayani S/S of MSETCL.</p> <p>c) The suitable metering arrangement will be made by Developer.</p>				
7	Bhud (Kaledhon, Taraswadi, Garlewadi, & Vicinity.)	Khatav & Maan	Satara	10	Proposed 10 MW wind power will be connected to 110/33/22 KV Mayani S/S of MSETCL by constructing-	IDD 2008/CR-23/10MW91/BHUD/SRIM ARUTI-10/4488 dated 11.08.2008			
					<p>a) 11 km , 33 KV S/C line by using 0.2 ACSR conductor from proposed wind farm site at Kaledhon, Taraswadi, Garlewadi & Vicinity area near Bhud windy site to existing 110/33/22 KV Mayani S/S of MSETCL.</p> <p>b) One no. of 33 KV bay at existing 110/33/22 KV Mayani S/S of MSETCL.</p> <p>c) The suitable metering arrangement will be made by Developer.</p>				

8	Bhud (Kaledhon, Taraswadi, Garlewadi, & Vicinity)	Khatav & Maan	Satara	100	Proposed 100 MW wind power will be connected at Proposed 2 x 50 MVA, 110/33 KV Sub-station at Taraswadi by constructing – a) Proposed 2 x 50 MVA, 110/33 KV Sub-station at Taraswadi. b) 5 kms 110 KV S/C line on tower by using 0.2 ACSR Panther conductor from proposed wind farm site at Kaledhon, Taraswadi, Garlewadi, & Vicinity area near Bhud windy site to LILO on existing 110 KV Karad – Pandharpur EHV line of MSETCL. c) The suitable metering arrangement will be made by Developer	IDD 2008/CR-10/100MW/BHUD/SRIM ARUTI-5/4486 dated 11.8.2008				
9	Vaspeth (Mayathal, Madgyal, Vaspeth,)	Jath	Sangli	10	Proposed 10 MW wind power will be connected to 33/11 KV S/S at Sonyal of MSEDCL by constructing- a) 10 km , 33 KV Single Circuit RSJ line using 0.1 ACSR DOG conductor from proposed wind farm site at Mayathal, Madgyal, Vaspeth area near Vaspeth windy site to existing 33/11 KV S/S at Sonyal of MSEDCL. b) One no. of 33 KV bay at existing 33/11 KV S/S at Sonyal of MSEDCL. c) The suitable metering arrangement will be made by Developer.	IDD 2008/CR-33/10MW/VASPETH/SRI MARUTI-18/5334 dated 1.10.2008				
10	Vaspeth (Mayathal, Navtakvdal, Madyal, Khokhadvadi and Nurale (Part of land))	Jath & Mangalve dha	Sangli & Solapur	10	Proposed 10 MW wind power will be connected to 33/11 KV S/S at Sanmadi of MSEDCL by constructing- a) 6 km , 33 KV Single Circuit RSJ line using 0.1 ACSR DOG conductor from proposed wind farm site at Mayathal, Navtakvdal, Madyal, Khokhadvadi and Nurale (Part of land) area near Vaspeth windy site to existing 33/11 KV S/S at Sanmadi of MSEDCL.	IDD2008/CR-34/10MW/VASPETH/SRI MARUTI19 / 5333 dated 1.10.2008				

					<p>b) One no. of 33 KV bay at existing 33/11 KV S/S at Sanmadi of MSEDCL.</p> <p>c) The suitable metering arrangement will be made by Developer.</p>					
11	Sautada (Kuslamb, Supa, Gondalvadi)	Patoda	Beed .	10	<p>Proposed 10 MW wind power will be connected at, 33/11 KV S/S at Kuslamb of MSEDCL by constructing –</p> <p>a) 7 kms 33KV Single Circuit RJS line using 0.1 ACSR DOG conductor from proposed wind farm site at Kuslamb, Supa and Gondalvadi area near Sautada windy site to existing 33/11 KV S/S at Kuslamb of MSEDCL.</p> <p>b) One no. of 33 KV bay at 33/11KV S/S at Kuslamb, of MSEDCL.</p> <p>c) The suitable metering arrangement will be made by Developer.</p>	IDD 2008/CR-37/10MW/SAUTADA/SHRI MARUTI-22 5332 dated 1.10.2008				
12	Vaspeth (Darikonur, Shedyal and Pachhapur (Part of Land))	Jath	Sangli	10	<p>Proposed 10 MW wind power will be connected to 33/11 KV S/S at Darikonur of MSEDCL by constructing-</p> <p>a) 8 km , 33 KV Single Circuit RSJ line using 0.1 ACSR DOG conductor from proposed wind farm site at Darikonur, Shedyal and Pachhapur (Part of land) area near Vaspeth windy site to existing 33/11 KV S/S at Darikonur of MSEDCL.</p> <p>b) One no. of 33 KV bay at existing 33/11 KV S/S at Darikonur of MSEDCL.</p> <p>c) The suitable metering arrangement will be made by Developer.</p>	IDD2008/CR-35/10MW/VASPETH/SRI MARUTI-20 / 5335 dated 1.10.2008				
M/s. ShriRam EPC Ltd.										
1	Sautada (Kuslamb, Parner, Gulevadi & Vicinity)	Patoda,	Beed	10	<p>Proposed 10 MW wind power will be connected at 33/11 KV S/S at Patoda of MSEDCL by constructing –</p>	IDD 2008/CR-31/10MW/SAUTADA/SHRIRAM-2/4888 dated 6.9.2008				

					<p>a) 10 kms 33 KV S/C line by using 0.1 ACSR DOG conductor from proposed wind farm site at Kuslamb, Parner, Gulevadi & Vicinity area near Sautada windy site to 33/11 KV S/S at Patoda of MSEDCL.</p>	
					<p>b) One no. of 33 KV bay at 33/11 KV S/S at Patoda of MSEDCL.</p>	
					<p>c) The suitable metering arrangement will be made by Developer.</p>	
2	Sautada (Muggaon, Sawargaon)	Patoda,	Beed	10	<p>Proposed 10 MW wind power will be connected at 33/11 KV S/S at Kotan of MSEDCL by constructing –</p>	<p>IDD 2008/CR-32/10MW/SAUTADA/S HRIRAM-3/4889 dated 6.9.2008</p>
					<p>a) 9 kms 33 KV S/C line by using 0.1 ACSR DOG conductor from proposed wind farm site at Muggaon, Sawargaon area near Sautada windy site to 33/11 KV S/S at Kotan of MSEDCL.</p>	
					<p>b) One no. of 33 KV bay at 33/11 KV S/S at Kotan of MSEDCL.</p>	
					<p>c) The suitable metering arrangement will be made by Developer.</p>	