

THREE ALTERNATIVE ROUTE MAP

132kv DC Lilo On Boisar (MDC) ,Dahnu Line At Palghar Sub Station

Maharashtra State Electricity Transmission Corporation Limited												
Project : 132kv DC Lilo On Boisar (MDC) ,Dahnu Line At 220kv Palghar Sub Station												
Survey No wise Forest Area Route 01												
Sr.No	Village	Taluka	Dist	Sr. No.	Length	Width	Sq m	Hector	Village Total Length Area Type of Forest Remark			
1	Phopran	Palghar	NE	0	27	0.00	0.0000	0	0.0000	Nil		
2	Unhat	Palghar	NE	0	27	0.00	0.0000	0	0.0000	Nil		
3	Unhat	Palghar	NE	2	435	27	1105.00	1.1050	435	1.1050	Mangrove	
4	Pathavall	Palghar	NE	5	286	27	1520.00	0.5292	338	0.8006	Mangrove	
5	Temshi	Palghar	NE	122	27	1504.00	0.5504	338	0.8006	Mangrove		
6	Pam	Palghar	NE	32	27	1500.00	0.5490	20	0.5490	Mangrove		
7	Kumbhavall	Palghar	NE	188	335	27	15445.00	1.4445	335	1.4445	Mangrove	
8	Agan	Palghar	NE	333	27	15405.00	1.5405	1188	1.5405	Mangrove		
9	Dapoli	Palghar	NE	1195	27	15506.00	1.5506	1179	1.5506	Mangrove		
10	Moreskuran	Palghar	NE	887	27	15601.00	1.5601	887	1.5601	Mangrove		
11	Palghar	Palghar	NE	0	27	0.00	0.0000	0	0.0000	Nil		
Total Forest Length/Area					7829	27	255883	26.5883	7829	26.5883		

Maharashtra State Electricity Transmission Corporation Limited									
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Village wise Non Forest Area, Common									
Sr.No	Village	Taluka	District	Length in M	Width in M	Area in Ha	Remark		
1	Phopran	Palghar	Palghar	1083	27	2.9387	Private Land		
2	Unhat	Palghar	Palghar	763	27	2.1047	Private Land		
3	Unhat	Palghar	Palghar	823	27	2.2167	Private Land		
4	Pathavall	Palghar	Palghar	0	27	0.0000	Private Land		
5	Temshi	Palghar	Palghar	0	27	0.0000	Private Land		
6	Pam	Palghar	Palghar	2408	27	6.5016	Private Land		
7	Kumbhavall	Palghar	Palghar	1656	27	4.4447	Private Land		
8	Agan	Palghar	Palghar	2311	27	6.2697	Private Land		
9	Dapoli	Palghar	Palghar	1088	27	2.9376	Private Land		
10	Moreskuran	Palghar	Palghar	887	27	2.3949	Private Land		
11	Palghar	Palghar	Palghar	0	27	0.0000	Private Land		
Total				9243	27	24.9561			

Maharashtra State Electricity Transmission Corporation Limited												
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Survey No wise Forest Area Route 02												
No.	Village	Taluka	Dist	Sr. No.	Length	Width	Sq m	Hector	Village Total Length Area	Type of Forest	Remarks	
1	Phopran	Palghar	NE	0	27	0.00	0.0000	0.00	0.0000	NE	NE	
2	Unhat	Palghar	NE	0	27	0.00	0.0000	0.00	0.0000	NE	NE	
3	Unhat	Palghar	NE	0	27	0.00	0.0000	0.00	0.0000	NE	NE	
4	Pathavall	Palghar	NE	2	432	27	12204.00	1.2204	432	1.2204	Mangroves	Forest Land
5	Pam	Palghar	NE	34	27	1515.00	0.5490	24	0.5490	Mangroves	Forest Land	
6	Kumbhavall	Palghar	NE	188	335	27	15445.00	1.4445	335	1.4445	Mangroves	Forest Land
7	Agan	Palghar	NE	333	27	15405.00	1.5405	1188	1.5405	Mangroves	Forest Land	
8	Unhat	Palghar	NE	435	27	15506.00	1.5506	1179	1.5506	Mangroves	Forest Land	
9	Dapoli	Palghar	NE	1195	27	15601.00	1.5601	1188	1.5601	Mangroves	Forest Land	
10	Moreskuran	Palghar	NE	887	27	15601.00	1.5601	887	1.5601	Mangroves	Forest Land	
11	Palghar	Palghar	NE	0	27	0.00	0.0000	0.00	0.0000	NE	NE	
Total Forest Length/Area					7859	27	214785	21.4785	7859	21.4785		

Maharashtra State Electricity Transmission Corporation Limited									
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Survey No wise Non Forest Area, Common									
Sr.No	Village	Taluka	District	Length in M	Width in M	Area in Ha	Remark		
1	Phopran	Palghar	Palghar	600	27	1.6000	Private Land		
2	Unhat	Palghar	Palghar	730	27	1.9710	Private Land		
3	Unhat	Palghar	Palghar	20	27	0.0540	Private Land		
4	Pathavall	Palghar	Palghar	927	27	2.5029	Private Land		
5	Pam	Palghar	Palghar	2155	27	5.8185	Private Land		
6	Kumbhavall	Palghar	Palghar	1775	27	4.7925	Private Land		
7	Agan	Palghar	Palghar	0	27	0.0000	Private Land		
8	Unhat	Palghar	Palghar	415	27	1.1205	Private Land		
9	Dapoli	Palghar	Palghar	555	27	1.5065	Private Land		
10	Moreskuran	Palghar	Palghar	814	27	2.1978	Private Land		
11	Palghar	Palghar	Palghar	340	27	0.9180	Private Land		
Total				9381.00	27	23.2887			

Maharashtra State Electricity Transmission Corporation Limited														
Project : 132kv DC Lilo On Boisar (MDC) ,Dahnu Line At 220kv Palghar Sub Station														
Survey No wise Forest Area Route 03														
Sr.No	Village	Taluka	Dist	Sr. No.	Length	Width	Sq m	Hector	Village Total Length Area Type of Forest Remarks					
1	Phopran	Palghar	NE	0	27	0.00	0.0000	0	0.0000	Nil	Forest			
2	Unhat	Palghar	NE	12	462	27	12645.00	1.2645	462	1.2645	Mangroves	Harvest	Land	
3	Unhat	Palghar	NE	2	1296	27	3564.00	0.3564	1296	0.3564	Mangroves	Harvest	Land	
4	Pathavall	Palghar	NE	255	27	4860.00	0.5490	255	0.5490	Nil	Forest			
5	Temshi	Palghar	NE	33	433	27	11515.00	1.1515	433	1.1515	Mangroves	Harvest	Land	
6	Pam	Palghar	NE	5	521	27	1407.00	0.5071	521	0.5071	Nil	Forest		
7	Kumbhavall	Palghar	NE	188	365	27	4895.00	1.4955	365	1.4955	Mangroves	Harvest	Land	
8	Agan	Palghar	NE	333	27	15405.00	1.5405	1188	1.5405	Mangroves	Harvest	Land		
9	Unhat	Palghar	NE	431	27	1187.00	0.1387	431	0.1387	Nil	Forest			
10	Moreskuran	Palghar	NE	0	27	0.00	0.0000	0	0.0000	Nil	Forest			
11	Dapoli	Palghar	NE	47	330	27	8370.00	0.3030	466	1.1555	Open Land	Forest	Land	
12	Moreskuran	Palghar	NE	115	275	27	6935.00	0.2541	275	0.6945	Protected Forest	Harvest	Land	
13	Palghar	Palghar	NE	0	27	0.00	0.0000	0	0.0000	Nil	Forest			
Total Forest Length/Area					7839	27	211651	21.1653	7839	21.1653				

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Village wise Non Forest Area, Common									
Sr.No	Village	Taluka	District	Length in M	Width in M	Area in Ha	Remark		
1	Phopran	Palghar	Palghar	297	27	2.5115	Private Land		
2	Unhat	Palghar	Palghar	3985	27	1.0422	Private Land		
3	Unhat	Palghar	Palghar	0	27	0.0000	Private Land		
4	Pathavall	Palghar	Palghar	0	27	0.0000	Private Land		
5	Temshi	Palghar	Palghar	244	27	0.6588	Private Land		
6	Pam	Palghar	Palghar	670	27	1.8090	Private Land		
7	Kumbhavall	Palghar	Palghar	1615	27	4.3605	Private Land		
8	Agan	Palghar	Palghar	0	27	0.0000	Private Land		
9	Unhat	Palghar	Palghar	660	27	1.7602	Private Land		
10	Moreskuran	Palghar	Palghar	2464	27	6.6528	Private Land		
11	Dapoli	Palghar	Palghar	0	27	0.0000	Private Land		
12	Moreskuran	Palghar	Palghar	920	27	2.4840	Private Land		
13	Palghar	Palghar	Palghar	0	27	0.0000	Private Land		
Total				7756.00	27	20.9412			

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LEGEND

DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL
Proposed route with Tower		River	
Roads Asphalted/Metalled		Pond	
Roads unmetalled		Forest	
Cart-track		Development	
Railways broad gauge		Temple / Mosque / Grave	
Railways other gauge		Hutments	
Canal		Tree	
Stream / Nala / Drain		Wells - lined, unlined	
Contours with height		Borewells	
Power / Telephone line		Reserved/Protected forest	
Scrub		Height triangulated	
Boundary State		Height point	
Boundary District		Bench-mark	
Boundary Mandal		Post office	
Towns / Villages		Police station	
Reserved Forest		MPF Private Forest	
Protected Forest		Vansndhya Forest	

OWNER : MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

Project : 132kv DC Lilo On Boisar (MDC) ,Dahnu Line At 220kv Palghar Sub Station

Three Alternative Route Map
Scale : 1:50000

EXECUTIVE ENGINEER RHY Project Div. Kalyan	Deputy Conservator of Forest Dahnu Forest Division Dahnu
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