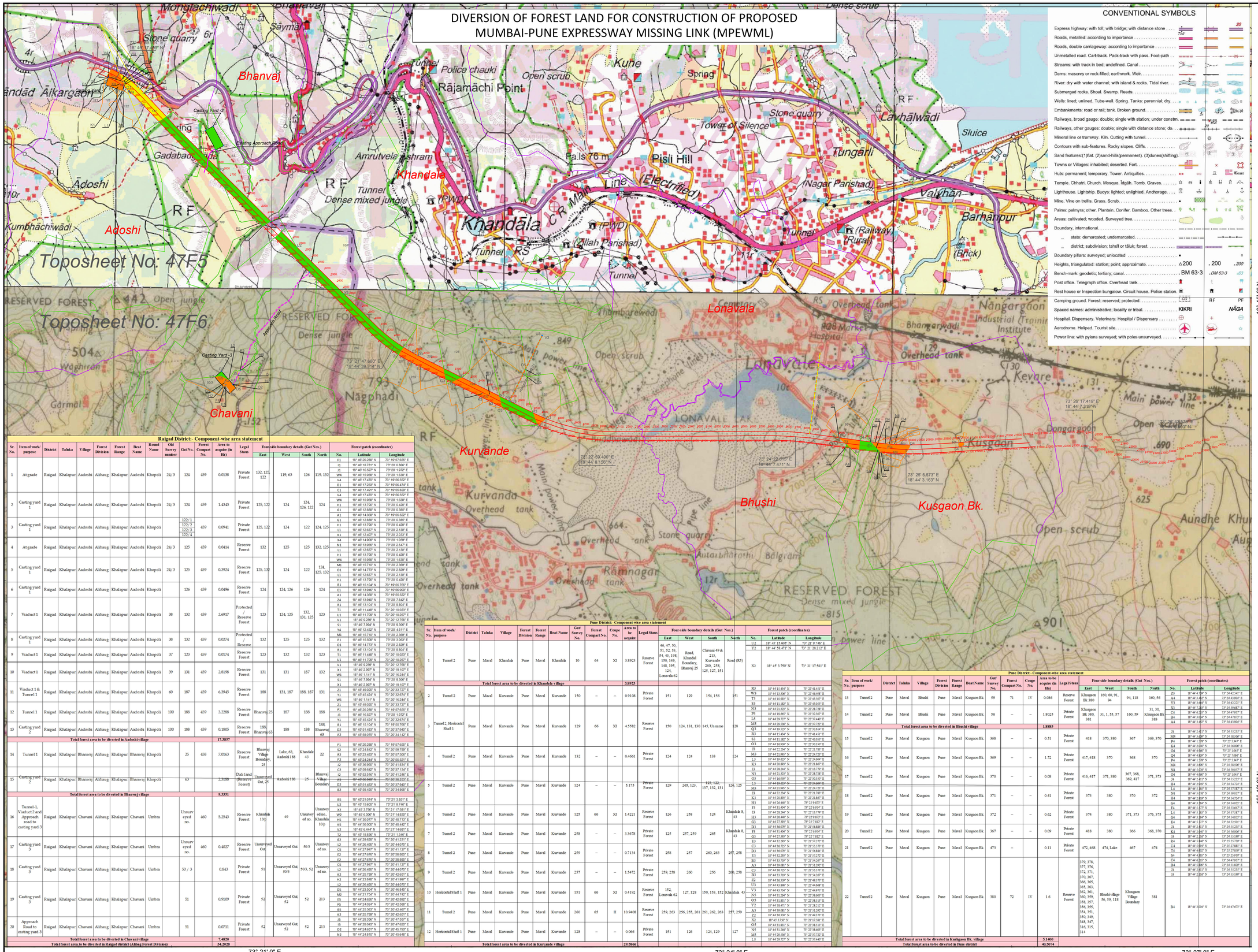
DIVERSION OF FOREST LAND FOR CONSTRUCTION OF PROPOSED MUMBAI-PUNE EXPRESSWAY MISSING LINK (MPEWML)

73° 21' 0" E | 73° 24' 0" E | 73° 27' 0" E

18° 45' 0" N



CONVENTIONAL SYMBOLS

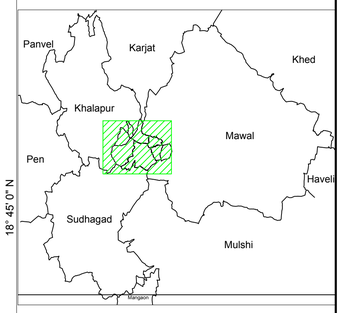
- Express highway: with toll; with bridge; with distance stone
- Roads, metalled: according to importance
- Roads, double carriageway: according to importance
- Unmetalled road. Cart-track. Pack-track with pass. Foot-path
- Streams: with track in bed; undefined. Canal
- Dams: masonry or rock-filled; earthwork. Weir.
- River: dry with water channel; with island & rocks. Tidal river.
- Submerged rocks. Shoal. Swamp. Reeds.
- Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry.
- Embankments: road or rail; tank. Broken ground.
- Railways, broad gauge: double; single with station; under constrn.
- Railways, other gauges: double; single with distance stone; do.
- Mineral line or tramway. Kiln. Cutting with tunnel.
- Contours with sub-features. Rocky slopes. Cliffs.
- Sand features:(1)flat. (2)sand-hills(permanent). (3)dunes(shifting).
- Towns or Villages: inhabited; deserted. Fort.
- Huts: permanent; temporary. Tower. Antiquities.
- Temple. Chhatri. Church. Mosque. Idgāh. Tomb. Graves.
- Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage.
- Mine. Vine on trellis. Grass. Scrub.
- Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees.
- Areas: cultivated; wooded. Surveyed tree.
- Boundary, international.
- " state: demarcated; undemarcated.
- " district; subdivision; tahsil or tālukā; forest.
- Boundary pillars: surveyed; unlocated
- Heights, triangulated: station; point; approximate. △200 .200 .200
- Bench-mark: geodetic; tertiary; canal. BM 63·3 .BM 63·3
- Post office. Telegraph office. Overhead tank.
- Rest house or Inspection bungalow. Circuit house. Police station.
- Camping ground. Forest: reserved; protected. RF PF
- Spaced names: administrative; locality or tribal. KIKRI NĀGA
- Hospital. Dispensary. Veterinary: Hospital / Dispensary
- Aerodrome. HeliPad. Tourist site.
- Power line: with pylons surveyed; with poles unsurveyed.

TOPOSHEET MAP OF MPEWML

N W E S

SCALE:- 1:20,000

LOCATION INDEX MAP



LEGEND

- Proposed Alignment (Mumbai-Pune)
- Coordinate Point
- Chainage in Mt
- Reserve Forest Land to be acquire
- Reserve Forest Land Gut boundary
- Protected Forest Land to be acquire
- Protected Forest Land Gut boundary
- Private Forest Land to be acquire
- Private Forest Land Gut boundary
- Casting Yard
- Village Boundary
- Approach Road
- Horizontal Shaft

Raigad District:- Component-wise area statement

Sr. No.	Item of work/ purpose	District	Taluka	Village	Forest Division	Forest Range	Beat Name	Road Name	Old Survey number	Gut No.	Forest Compart No.	Area to acquire (in Ha)	Legal Status	Four side boundary details (Gut Nos.) East	West	South	North	Forest patch (coordinates) No.	Latitude	Longitude
1	At grade	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	24/3	124	459	0.0138	Private Forest	132, 125, 122	119, 63	126	119, 132	J1	18° 46' 15.761" N	73° 20' 0.996" E
																		J2	18° 46' 16.527" N	73° 20' 1.972" E
																		W4	18° 46' 15.908" N	73° 20' 1.638" E
																		V4	18° 46' 17.470" N	73° 19' 56.552" E
																		D1	18° 46' 17.233" N	73° 19' 56.474" E
																		C1	18° 46' 17.491" N	73° 19' 55.826" E
																		V4	18° 46' 17.470" N	73° 19' 56.552" E
																		W4	18° 46' 15.908" N	73° 20' 1.638" E
2	Casting yard 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	24/3	124	459	1.4343	Private Forest	125, 122	124	124, 126, 122	124	H1	18° 46' 13.790" N	73° 20' 0.428" E
																		G1	18° 46' 12.888" N	73° 20' 0.380" E
																		A1	18° 46' 14.368" N	73° 19' 55.522" E
																		G1	18° 46' 12.888" N	73° 20' 0.380" E
3	Casting yard 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	122/1 122/2 122/3 122/4		459	0.0941	Private Forest	125, 122	124	122	124, 125	H1	18° 46' 13.790" N	73° 20' 0.428" E
																		L1	18° 46' 12.652" N	73° 20' 2.130" E
																		K1	18° 46' 12.407" N	73° 20' 2.037" E
4	At grade	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	24/3	125	459	0.0414	Reserve Forest	132	125	125	132, 125	X4	18° 46' 14.908" N	73° 20' 1.059" E
																		N1	18° 46' 13.930" N	73° 20' 2.547" E
																		L1	18° 46' 12.652" N	73° 20' 2.130" E
																		H1	18° 46' 13.790" N	73° 20' 0.428" E
5	Casting yard 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	24/3	125	459	0.3924	Reserve Forest	125, 132	124	122	124, 125, 132	W4	18° 46' 15.908" N	73° 20' 1.638" E
																		M1	18° 46' 15.710" N	73° 20' 2.369" E
																		O1	18° 46' 14.773" N	73° 20' 2.829" E
																		L1	18° 46' 12.652" N	73° 20' 2.130" E
																		H1	18° 46' 13.790" N	73° 20' 0.428" E
6	Casting yard 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	126	459	0.0496	Reserve Forest	124	124, 126	126	124	124	B1	18° 46' 15.164" N	73° 19' 55.746" E
																		E1	18° 46' 13.946" N	73° 19' 56.900" E
																		A1	18° 46' 14.368" N	73° 19' 55.522" E
7	Viaduct 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	38	132	459	2.6917	Protected Reserve Forest	123	124, 125	132, 131, 125	123	Z4	18° 46' 13.940" N	73° 20' 2.642" E
																		R1	18° 46' 13.104" N	73° 20' 8.604" E
																		T1	18° 46' 11.448" N	73° 20' 10.022" E
																		U1	18° 46' 11.706" N	73° 20' 10.257" E
																		V1	18° 46' 9.259" N	73° 20' 12.766" E
																		S1	18° 46' 7.964" N	73° 20' 9.306" E
																		Y4	18° 46' 12.432" N	73° 20' 4.511" E
8	Casting yard 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	38	132	459	0.0274	Protected / Reserve	132	125	125	132	M1	18° 46' 15.710" N	73° 20' 2.369" E
																		P1	18° 46' 15.500" N	73° 20' 3.062" E
9	Viaduct 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	37	123	459	0.0174	Reserve Forest	123	132	132	123	O1	18° 46' 14.773" N	73° 20' 2.829" E
																		R1	18° 46' 13.104" N	73° 20' 8.604" E
																		T1	18° 46' 11.448" N	73° 20' 10.022" E
10	Viaduct 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	39	131	459	2.8198	Reserve Forest	131	131	187	132	U1	18° 46' 11.706" N	73° 20' 10.257" E
																		V1	18° 46' 9.259" N	73° 20' 12.766" E
																		X1	18° 46' 2.969" N	73° 20' 19.107" E
																		W1	18° 46' 1.147" N	73° 20' 19.244" E
																		S1	18° 46' 7.964" N	73° 20' 9.306" E
																		X1	18° 46' 2.969" N	73° 20' 19.107" E
11	Viaduct 1 & Tunnel 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	60	187	459	6.3945	Reserve Forest	188	131, 187	188, 187	131	Z1	18° 45' 49.600" N	73° 20' 33.727" E
																		F1	18° 45' 45.424" N	73° 20' 32.674" E
																		W1	18° 46' 1.147" N	73° 20' 19.244" E
																		Z1	18° 45' 49.600" N	73° 20' 33.727" E
12	Tunnel 1	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	100	188	459	3.2288	Reserve Forest	Bhanvaj 25	187	188	188	F1	18° 45' 45.424" N	73° 20' 32.674" E
																		J1	18° 45' 38.027" N	73° 20' 37.942" E
13	Casting yard 2	Raigad	Khalapur	Aadoshi	Alibaug	Khalapur	Aadoshi	Khopoli	100	188	459	0.1805	Reserve Forest	188, Bhanvaj 63	188	188	188, Bhanvaj 63	M5	18° 45' 35.538" N	73° 20' 37.722" E
																		B1	18° 45' 15.104" N	73° 19' 55.796" E
																		D2	18° 45' 51.483" N	73° 20' 9.640" E
																		A2	18° 45' 58.075" N	73° 20' 34.142" E
Total forest area to be diverted in Aadoshi village												**17.3857**								
14	Tunnel 1	Raigad	Khalapur	Bhanwaj	Alibaug	Khalapur	Bhanwaj	Khopoli	25	458	7.0163	Reserve Forest	Bhanwaj Village Boundary, 24	Lake, 63, Aadoshi 188	Khandala 43	Khandala 43	22	F1	18° 46' 20.288" N	73° 19' 57.655" E
																		S2	18° 47' 24.842" N	73° 20' 59.789" E
																		R2	18° 47' 23.448" N	73° 20' 57.306" E
																		P2	18° 47' 24.244" N	73° 20' 55.525" E
																		J2	18° 45' 36.990" N	73° 20' 41.834" E
																		C2	18° 45' 09.640" N	73° 20' 13.178" E
15	Casting yard 2	Raigad	Khalapur	Bhanwaj	Alibaug	Khalapur	Bhanwaj	Khopoli	63			2.3188	Dali land (Reserve Forest)	Unsurveyed Gut, 25	Aadoshi 188	25	Bhanwaj Village Boundary	J2	18° 45' 52.516" N	73° 20' 41.246" E
																		A3	18° 46' 00.640" N	73° 20' 35.203" E
																		D2	18° 45' 51.483" N	73° 20' 9.640" E
																		B2	18° 45' 58.450" N	73° 20' 34.668" E
Total forest area to be diverted in Bhanwaj village												**9.3351**								
16	Tunnel-I, Viaduct 2 and Approach road to casting yard 3	Raigad	Khalapur	Chavani	Alibaug	Khalapur	Chavani	Umbra	Unsurveyed no.		460	5.2543	Reserve Forest	Khandala 109	49	Unsurveyed nd no., Khandala 109	Unsurveyed nd no.	B5	18° 47' 21.074" N	73° 21' 3.851" E
																		B5	18° 47' 15.608" N	73° 21' 9.740" E
																		N2	18° 45' 3.700" N	73° 21' 17.546" E
																		W2	18° 45' 6.300" N	73° 21' 14.830" E
																		H5	18° 44' 50.077" N	73° 20' 48.713" E
																		K5	18° 44' 50.000" N	73° 20' 48.442" E
																		V2	18° 45' 6.444" N	73° 21' 14.651" E
																		T2	18° 45' 18.836" N	73° 21' 1.348" E
																		Q2	18° 44' 29.628" N	73° 20' 41.231" E
17	Casting yard 3	Raigad	Khalapur	Chavani	Alibaug	Khalapur	Chavani	Umbra	Unsurveyed no.		460	0.4027	Reserve Forest	Unsurveyed Gut	50/3	Unsurveyed Gut	Unsurveyed nd no.	L2	18° 44' 26.490" N	73° 20' 44.070" E
																		C5	18° 44' 27.947" N	73° 20' 41.127" E
																		E2	18° 44' 27.676" N	73° 20' 58.885" E
																		B2	18° 44' 27.676" N	73° 20' 58.885" E
18	Casting yard 3	Raigad	Khalapur	Chavani	Alibaug	Khalapur	Chavani	Umbra	50 / 3			0.843	Private Forest	51	Unsurveyed Gut, 50/3	50/3, 52	Unsurveyed nd no.	C5	18° 44' 27.947" N	73° 20' 41.127" E
																		L2	18° 44' 26.490" N	73° 20' 44.070" E
																		K2	18° 44' 25.788" N	73° 20' 42.651" E
																		H2	18° 44' 23.948" N	73° 20' 41.900" E
19	Casting yard 3	Raigad	Khalapur	Chavani	Alibaug	Khalapur	Chavani	Umbra	51			0.9109	Private Forest	52	Unsurveyed Gut, 52	52	213	L2	18° 44' 26.490" N	73° 20' 44.070" E
																		D5	18° 44' 23.504" N	73° 20' 46.845" E
																		M2	18° 44' 21.754" N	73° 20' 44.742" E
																		E5	18° 44' 24.636" N	73° 20' 40.860" E
																		F5	18° 44' 24.024" N	73° 20' 42.588" E
																		G5	18° 44' 25.363" N	73° 20' 42.460" E
20	Appreach Road to casting yard 3	Raigad	Khalapur	Chavani	Alibaug	Khalapur	Chavani	Umbra	51			0.0711	Private Forest	52	Unsurveyed Gut, 52	52	213	K2	18° 44' 25.788" N	73° 20' 42.651" E
																		J5	18° 44' 28.356" N	73° 20' 47.550" E
																		I5	18° 44' 28.043" N	73° 20' 47.620" E
																		O2	18° 44' 24.651" N	73° 20' 45.790" E
																		N2	18° 44' 24.610" N	73° 20' 45.648" E
Total forest area to be diverted in Chavani village												**7.4820**								
Total forest area to be diverted in Raigad district (Alibag Forest Division)												**34.2028**								

Pune District:- Component-wise area statement

Sr. No.	Item of work/ purpose	District	Taluka	Village	Forest Division	Forest Range	Beat Name	Gut/ Survey No.	Forest Compart No.	Compe No.	Area to be acquire (in Ha)	Legal Status	Four side boundary details (Gut Nos.) East	West	South	North	Forest patch (coordinates) No.	Latitude	Longitude
1	Tunnel 2	Pune	Maval	Khandala	Pune	Maval	Khandala	10	64	XI	3.8923	Reserve Forest	46, 47, 50, 51, 52, 53, 54, 43, 198, 150, 149, 148, 195, 124, Lonavala 62	Road, Khandal Boundary, Bhanvaj 25	Charansi 49 & 213, Kurvande 260, 258, 125, 127, 151	Road (R5)	U2	18° 45' 15.605" N	73° 21' 9.740" E
																	V2	18° 45' 58.475" N	73° 21' 28.212" E
																	X2	18° 45' 3.750" N	73° 21' 17.593" E
Total forest area to be diverted in Khandala village											**3.8923**								
2	Tunnel 2	Pune	Maval	Kuravande	Pune	Maval	Kuravande	150	–	–	0.9108	Private Forest	151	129	154, 156	151	R3	18° 44' 11.434" N	73° 21' 41.631" E
																	W3	18° 44' 13.306" N	73° 21' 46.488" E
																	T3	18° 44' 10.802" N	73° 21' 43.557" E
																	S3	18° 44' 11.182" N	73° 21' 43.010" E
3	Tunnel 2, Horizontal Shaft 1	Pune	Maval	Kuravande	Pune	Maval	Kuravande	129	66	XI	4.5582	Reserve Forest	150	124, 131, 130	145, Us name	128	N3	18° 44' 21.332" N	73° 21' 28.738" E
																	P5	18° 44' 23.224" N	73° 21' 33.302" E
																	L5	18° 44' 28.727" N	73° 21' 37.440" E
																	M5	18° 44' 28.538" N	73° 21' 37.722" E
																	Q3	18° 44' 14.939" N	73° 21' 32.684" E
																	R3	18° 44' 11.434" N	73° 21' 41.631" E
																	S3	18° 44' 11.182" N	73° 21' 43.010" E
																	O3	18° 44' 16.959" N	73° 21' 30.330" E
4	Tunnel 2	Pune	Maval	Kuravande	Pune	Maval	Kuravande	132	–	–	0.4661	Private Forest	124	124	133	124	J3	18° 44' 23.234" N	73° 21' 21.780" E
																	M3	18° 44' 21.860" N	73° 21' 24.725" E
																	L3	18° 44' 18.632" N	73° 21' 24.604" E
																	K3	18° 44' 20.893" N	73° 21' 21.867" E
																	I3	18° 44' 20.340" N	73° 21' 13.736" E
																	N3	18° 44' 21.332" N	73° 21' 28.738" E
																	O3	18° 44' 16.959" N	73° 21' 30.330" E
																	L3	18° 44' 18.632" N	73° 21' 24.604" E
																	M3	18° 44' 21.860" N	73° 21' 24.725" E
																	J3	18° 44' 23.234" N	73° 21' 21.780" E
																	K3	18° 44' 20.893" N	73° 21' 21.867" E
																	H3	18° 44' 24.440" N	73° 21' 14.837" E
5	Tunnel 2	Pune	Maval	Kuravande	Pune	Maval	Kuravande	124	–	–	5.175	Private Forest	129	265, 123,	123, 122, 137, 132, 131	126, 125	F3	18° 44' 31.404" N	73° 21' 52.659" E
																	I3	18° 44' 28.244" N	73° 21' 13.736" E
																	H3	18° 44' 24.440" N	73° 21' 14.837" E
																	G3	18° 44' 27.503" N	73° 21' 7.832" E
6	Tunnel 2	Pune	Maval	Kuravande	Pune	Maval	Kuravande	125	66	XI	1.4221	Reserve Forest	126	258	124	Khandala 8, 43	D3	18° 44' 36.659" N	73° 21' 50.884" E
																	F3	18° 44' 31.404" N	73° 21' 52.659" E
																	G3	18° 44' 27.503" N	73° 21' 7.832" E
7	Tunnel 2	Pune	Maval	Kuravande	Pune	Maval	Kuravande	258	–	–	3.3678	Private Forest	125	257, 259	265	Khandala 8, 43	D3	18° 44' 36.659" N	73° 21' 50.884" E
																	F3	18° 44' 31.404" N	73° 21' 52.659" E
																	G3	18° 44' 27.503" N	73° 21' 7.832" E
																	E3	18° 44' 33.203" N	73° 21' 12.232" E
																	C3	18° 44' 38.732" N	73° 21' 35.539" E
																	D3	18° 44' 36.659" N	73° 21' 50.884" E
8	Tunnel 2	Pune	Maval	Kuravande	Pune	Maval	Kuravande	259	–	–	0.7134	Private Forest	258	257	260, 263	257, 258	E3	18° 44' 33.203" N	73° 21' 12.232" E
																	B3	18° 44' 33.739" N	73° 21' 35.885" E
																	A3	18° 44' 39.081" N	73° 21' 31.282" E
																	C3	18° 44' 38.732" N	73° 21' 35.539" E
																	B3	18° 44' 33.739" N	73° 21' 35.885" E
9	Tunnel 2	Pune	Maval	Kuravande	Pune	Maval	Kuravande	257	–	–	1.5472	Private Forest	259, 258	260	256	260, 258	Z2	18° 44' 38.359" N	73° 21' 49.370" E
																	U3	18° 44' 41.880" N	73° 21' 44.688" E
																	V3	18° 44' 41.754" N	73° 21' 44.973" E
10	Horizontal Shaft 1	Pune	Maval	Kuravande	Pune	Maval	Kuravande	151	66	XI	0.4192	Reserve Forest	152, Lonavala 62	127, 128	150, 153, 152	Khandala 43	N5	18° 44' 31.266" N	73° 21' 38.603" E
																	O5	18° 44' 31.831" N	73° 21' 38.163" E
																	Y2	18° 44' 18.471" N	73° 21' 28.212" E
11	Tunnel 2	Pune	Maval	Kuravande	Pune	Maval	Kuravande	260	65	II	10.9408	Reserve Forest	259, 263	256, 255, 261	261, 262, 263	257, 259	A3	18° 44' 39.081" N	73° 21' 31.282" E
																	Z2	18° 44' 38.359" N	73° 21' 49.370" E
																	X2	18° 43' 3.750" N	73° 21' 17.181" E
																	O5	18° 44' 31.831" N	73° 21' 38.163" E
																	N5	18° 44' 31.266" N	73° 21' 38.603" E
																	M5	18° 44' 28.538" N	73° 21' 37.722" E
																	L5	18° 44' 28.727" N	73° 21' 37.440" E
12	Horizontal Shaft 1	Pune	Maval	Kuravande	Pune	Maval	Kuravande	128	–	–	0.066	Private Forest	151	126	124, 129	127			
Total forest area to be diverted in Kuravande village											**29.5866**								

Pune District:- Component-wise area statement

Sr. No.	Item of work/ purpose	District	Taluka	Village	Forest Division	Forest Range	Beat Name	Gut/ Survey No.	Forest Compart No.	Compe No.	Area to be acquire (in Ha)	Legal Status	Four side boundary details (Gut Nos.) East	West	South	North	Forest patch (coordinates) No.	Latitude	Longitude
13	Tunnel 2	Pune	Maval	Bhushi	Pune	Maval	Kusgaon Bk.	59	71	IV	0.086	Reserve Forest	Khusgaon Bk 380	160, 60, 91, 94	94, 118	160, 56	Z3	18° 44' 4.390" N	73° 24' 42.545" E
																	A4	18° 44' 1.482" N	73° 24' 43.004" E
																	Y3	18° 44' 3.064" N	73° 24' 42.222" E
14	Tunnel 2	Pune	Maval	Bhushi	Pune	Maval	Kusgaon Bk.	56	–	–	1.8025	Private Forest	Khusgaon Bk 380, 381	31, 1, 55, 57	160, 59	31, 30, Khusgaon Bk 383	X3	18° 44' 7.285" N	73° 24' 39.687" E
																	C4	18° 44' 8.207" N	73° 24' 47.937" E
																	B4	18° 44' 3.064" N	73° 24' 47.637" E
																	A4	18° 44' 1.482" N	73° 24' 43.004" E
Total forest area to be diverted in Bhushi village											**1.8885**								
15	Tunnel 2	Pune	Maval	Kusgaon	Pune	Maval	Kusgaon Bk.	368	–	–	0.51	Private Forest	418	370, 380	367	369, 370	J4	18° 44' 2.413" N	73° 24' 15.210" E
																	M4	18° 44' 1.490" N	73° 24' 18.508" E
																	P4	18° 44' 1.238" N	73° 24' 5.347" E
																	K4	18° 44' 2.040" N	73° 24' 16.008" E
16	Tunnel 2	Pune	Maval	Kusgaon	Pune	Maval	Kusgaon Bk.	369	–	–	1.72	Private Forest	417, 418	370	368	370	O4	18° 44' 4.980" N	73° 24' 1.047" E
																	Q4	18° 44' 4.890" N	73° 23' 7.068" E
																	P4	18° 44' 1.238" N	73° 24' 5.347" E
																	M4	18° 44' 1.490" N	73° 24' 18.508" E
																	N4	18° 44' 1.420" N	73° 24' 16.015" E
17	Tunnel 2	Pune	Maval	Kusgaon	Pune	Maval	Kusgaon Bk.	370	–	–	0.08	Private Forest	416, 417	371, 380	367, 368, 369, 417	371, 373	O4	18° 44' 4.980" N	73° 24' 1.047" E
																	J4	18° 44' 2.413" N	73° 24' 15.210" E
																	H4	18° 44' 2.893" N	73° 24' 14.724" E
																	L4	18° 44' 5.803" N	73° 24' 17.538" E
																	N4	18° 44' 1.420" N	73° 24' 16.015" E
																	H4	18° 44' 2.893" N	73° 24' 14.724" E
																	G4	18° 44' 1.304" N	73° 24' 14.025" E
18	Tunnel 2	Pune	Maval	Kusgaon	Pune	Maval	Kusgaon Bk.	371	–	–	0.41	Private Forest	373	380	370	372	F4	18° 44' 5.577" N	73° 24' 13.647" E
																	L4	18° 44' 5.803" N	73° 24' 17.187" E
																	N4	18° 44' 1.420" N	73° 24' 16.015" E
																	H4	18° 44' 2.893" N	73° 24' 14.724" E
																	G4	18° 44' 1.304" N	73° 24' 14.025" E
19	Tunnel 2	Pune	Maval	Kusgaon	Pune	Maval	Kusgaon Bk.	372	–	–	0.62	Private Forest	374	380	371, 373	376, 375	F4	18° 44' 5.577" N	73° 24' 13.647" E
																	L4	18° 44' 5.803" N	73° 24' 17.187" E
																	G4	18° 44' 1.304" N	73° 24' 14.025" E
																	E4	18° 44' 1.227" N	73° 24' 12.510" E
20	Tunnel 2	Pune	Maval	Kusgaon	Pune	Maval	Kusgaon Bk.	367	–	–	0.09	Private Forest	418	380	366	368, 370	J4	18° 44' 2.413" N	73° 24' 15.210" E
																	K4	18° 44' 2.040" N	73° 24' 16.008" E
																	I4	18° 44' 2.248" N	73° 24' 15.180" E
21	Tunnel 2	Pune	Maval	Kusgaon	Pune