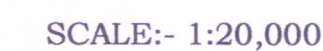
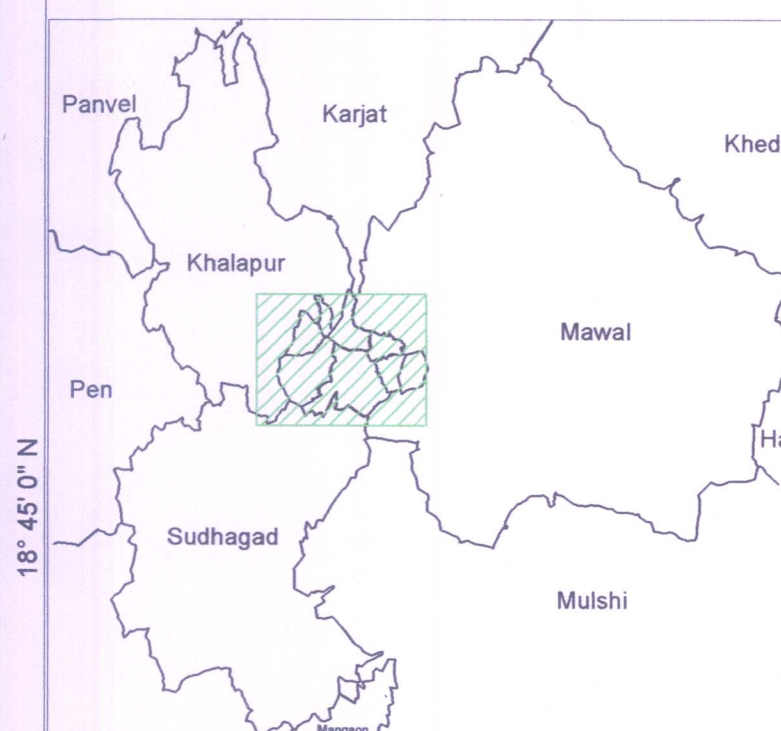


GEO DIGITAL MAP OF MPEWML



LOCATION INDEX MAP



LEGEND

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

(Sanjay Gangurde)
Executive Engineer
MSRDC Ltd., Mumbai.

Deputy Conservator of Forests
Pune Division (M.S.)

Deputy Conservator of Forests
Alibaug Division,
Alibaug (M.S.)

DRAWING NO.:-

DATE:- MAY - 2018	SHEET:- 1 Of 1	
	PAPER:-A1	REV :-R0
DRAWN (A)	DESIGNED (B)	CHECKED (C) APPROVED (D)

Plot Date:- 03 June, 2018 - 5:42 PM

Rajal District Component wise area statement																			
Sl. No.	Type of work/ purpose	District	Taluka	Forest Division	Forest Range	Forest Name	Road Name	Old Survey number	Gat No.	Area in square (ha)	Legal Status	Station boundary details (Gat No.)				Forest patch (coordinates)			
												East	West	South	North	Latitude	Longitude		
1	At grade	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi	24/3	134	459	0.0138	Private Forest	132	132	118	135	119	132	
2	Casting yard 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi	24/3	134	459	1.4343	Private Forest	125	132	124	124	126	124	
3	Casting yard 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi	122/1, 122/2, 122/3, 122/4	459	0.0941	Private Forest	125	132	124	122	124	124	123	
4	At grade	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi	24/3	125	459	0.0414	Reserve Forest	132	125	125	125	125	125	
5	Casting yard 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi	24/3	125	459	0.9304	Reserve Forest	125	132	134	122	124	125	
6	Casting yard 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi		136	459	0.0486	Reserve Forest	124	124	126	126	124	124	
7	Viaduct 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi		38	132	459	2.6917	Protected Reserve Forest	123	124	125	131	123	123
8	Casting yard 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi		38	132	459	0.0274	Protected Reserve Forest	132	132	125	133	133	133
9	Viaduct 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi		38	131	459	2.8196	Reserve Forest	132	131	137	132	132	132
10	Viaduct 1 & Tunnel 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi		60	167	459	6.3942	Reserve Forest	138	131	187	138	138	138
11	Tunnel 1	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi		100	459	3.2286	Reserve Forest	138	138	187	138	138	138	
12	Casting yard 2	Rajgad	Khatapur	Audolsi	Ahimga	Khatapur	Audolsi		100	185	459	0.1805	Reserve Forest	188	188	188	188	188	188
Total forest area to be diverted in Audolsi Village											15.8867								
13	Tunnel 1	Rajgad	Khatapur	Bharmaj	Ahimga	Khatapur	Bharmaj		459	7.0363	Reserve Forest	Bharmaj Village Boundary 24	Lok. 63, Khunde 41	22					
14	Casting yard 2	Rajgad	Khatapur	Bharmaj	Ahimga	Khatapur	Bharmaj		63	2338	Deil land (Unsurveyed Forest)	Unsurveyed Gat 73	Unsurveyed 89	25	Bharmaj Village Boundary	Unsurveyed 89	Unsurveyed 89	Unsurveyed 89	
Total forest area to be diverted in Bharmaj Village											8.3361								
15	Tunnel 2 (Approach road to casting yard 2)	Rajgad	Khatapur	Charni	Ahimga	Khatapur	Charni		Unsurveyed road	460	5.2343	Reserve Forest	Unsurveyed Gat 39	Unsurveyed 49	Unsurveyed 39	Unsurveyed 49	Unsurveyed 39	Unsurveyed 49	
16	Casting yard 3	Rajgad	Khatapur	Charni	Ahimga	Khatapur	Charni		Unsurveyed road	460	0.4807	Reserve Forest	Unsurveyed Gat 37	Unsurveyed 47	Unsurveyed 37	Unsurveyed 47	Unsurveyed 37	Unsurveyed 47	
17	Casting yard 3	Rajgad	Khatapur	Charni	Ahimga	Khatapur	Charni		50 / 3	0.543	Private Forest	51	Unsurveyed Gat 59	50	50	51	Unsurveyed 50	Unsurveyed 51	
18	Casting yard 3	Rajgad	Khatapur	Charni	Ahimga	Khatapur	Charni		51	0.9109	Private Forest	51	Unsurveyed Gat 52	52	51	52	Unsurveyed 51	Unsurveyed 52	
19	Approach road to casting yard 3	Rajgad	Khatapur	Charni	Ahimga	Khatapur	Charni		51	0.0711	Private Forest	51	Unsurveyed Gat 52	52	51	52	Unsurveyed 51	Unsurveyed 52	
Total forest area to be diverted in Charni Village											7.4820								
Total forest area to be diverted in Rajal District (Audolsi + Bharmaj + Charni)											34.2108								

[illegible][illegible]

Revisions		
Rev	Date	Description



MAHARASHTRA STATE ROAD DEVELOPMENT CORPORATION LIMITED, MUMBAI
(A Govt. of Maharashtra Undertaking)

PROJECT:-
MUMBAI PUNE EXPRESSWAY, MISSING LINK (MPEWML)
OF 13.3 KM
(FROM KHOPOLI EXIT ON YASHWANTRAO CHAWAN
EXPRESSWAY IN RAIGAD DISTRICT TO SINHGAD
INSTITUTE NEAR LONAVALA IN PUNE DISTRICT)

TITLE:-
Geo digital Map for Mumbai Pune expressway, Missing
Link (MPEWML) Project

DETAIL:-

Map showing Latitude and Longitude at starting, Ending, turning Point and forest patches

DRAWING NO.:-			
DATE:- MAY - 2018		SHEET:- 1 Of 1	
		PAPER:-A1	REV :-R0
DRAWN (A)	DESIGNED (B)	CHECKED (C)	APPROVED (D)