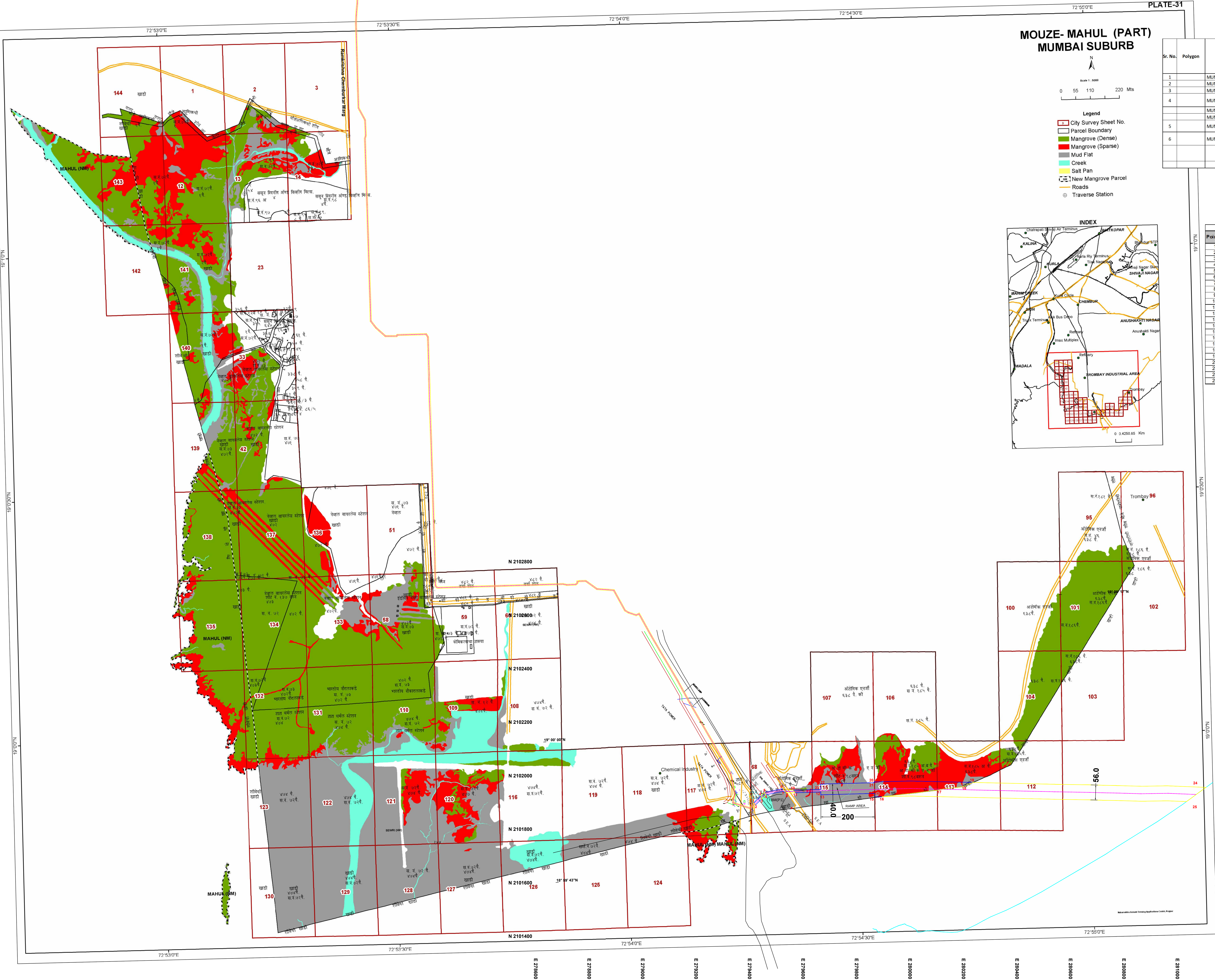


GEODIGITAL MAP

VILLAGE : MAHUL
TALUKA : KURLA
DISTRICT : MUMBAI SUBURBAN



						Details of Forest Land				
Sr. No.	Polygon	District	Taluka	Village	Survey No.	Length (m)	Av. Width (m)	Area Sq. mt	Area Ha.	Legal Status
1		MUMBAI SUBURBAN	KURLA	MAHUL	480 & 482					
2		MUMBAI SUBURBAN	KURLA	MAHUL	481, 476, 473					
3		MUMBAI SUBURBAN	KURLA	MAHUL	638 PART	56.00	10	560	0.0560	00-05-60
4		MUMBAI SUBURBAN	KURLA	MAHUL	638 PART	110.00	10	1100	0.1100	00-11-00
		MUMBAI SUBURBAN	KURLA	MAHUL	638 PART	100.15	10	1001	0.1001	00-10-01
		MUMBAI SUBURBAN	KURLA	MAHUL	638 PART	200.89	40	8035	0.8035	00-80-35
5		MUMBAI SUBURBAN	KURLA	MAHUL	638 PART	252.07	56.00	14116	1.4116	01-41-16
6		MUMBAI SUBURBAN	KURLA	MAHUL	639 PART	950.00	56.00	53200	5.3200	05-32-00
						Average of 10, 56 and 40 mt width		78012.77	7.8012	07-80-13

COORDINATE STATEMENT OF REQUIRED AREA FOR PROPOSED BPCL PIPELINE -LFP1 MAHUL										
Point ID	X	Y	UTM	Latitude	Longitude	UTM	Latitude	Longitude	UTM	Latitude
1	279417.52069369	2101600.8406655	18° 59' 52.189" N	72° 54' 16.561" E	18.9978303770408	72.9046001711205				
2	279424.438422686	2101893.62450985	18° 59' 51.857" N	72° 54' 16.800" E	18.9978592024945	72.9046666666667				
3	279445.094844557	2101813.41334775	18° 59' 52.602" N	72° 54' 17.488" E	18.9978493456997	72.9046666666667				
4	279445.094844557	2101927.28154471	18° 59' 53.059" N	72° 54' 17.492" E	18.9980719174627	72.9046666666667				
5	279458.511595081	2101940.11452268	18° 59' 53.482" N	72° 54' 17.946" E	18.9981894436672	72.9046666666667				
6	279463.314728561	2101930.86763151	18° 59' 53.183" N	72° 54' 18.114" E	18.9981894436672	72.9046666666667				
7	279528.168624024	2101943.62383328	18° 59' 53.823" N	72° 54' 20.325" E	18.998238341988	72.9056456036997				
8	279538.43436731	2101938.46138173	18° 59' 53.459" N	72° 54' 20.678" E	18.998183107721	72.9057436574604				
9	279527.33354669	2101953.65058945	18° 59' 53.949" N	72° 54' 20.293" E	18.9983190971524	72.9056386396214				
10	279564.638103463	2101948.42471748	18° 59' 53.783" N	72° 54' 21.570" E	18.998275698702	72.905616284528				
11	279571.081554177	2101938.58153765	18° 59' 53.476" N	72° 54' 21.794" E	18.9981877026559	72.9060530196169				
12	279668.101220005	2101940.88909003	18° 59' 53.592" N	72° 54' 25.109" E	18.9982168740569	72.9068748221375				
13	279668.346294581	2101930.96216795	18° 59' 53.267" N	72° 54' 25.122" E	18.9981796122515	72.9068763668072				
14	279669.554502519	2101935.9859238	18° 59' 53.607" N	72° 54' 31.987" E	18.9981963165814	72.9068881314001				
15	279670.206100475	2101922.96726125	18° 59' 53.085" N	72° 54' 32.025" E	18.9980790851467	72.9068857839316				
16	279696.296657571	2101923.6447009	18° 59' 53.116" N	72° 54' 32.916" E	18.9980877333276	72.9091434336162				
17	280103.587470246	2101948.0577666	18° 59' 53.980" N	72° 54' 38.980" E	18.9983345642025	72.9111686259574				
18	280200.609961247	2101961.45147647	18° 59' 54.483" N	72° 54' 43.303" E	18.9984618337082	72.912028548546				
19	280236.967491981	2101977.03961153	18° 59' 54.983" N	72° 54' 44.539" E	18.9986065173956	72.9123719885443				
20	279667.396216972	2101978.44494761	18° 59' 54.903" N	72° 54' 31.908" E	18.9985940820767	72.908628180425				
21	279667.346666731	2101975.94765549	18° 59' 54.905" N	72° 54' 31.913" E	18.9985970266711	72.908645602079				
22	279667.356966276	2101970.07865746	18° 59' 54.566" N	72° 54' 25.072" E	18.9984006594656	72.908643680749				
23	279667.853145429	2101950.6860125	18° 59' 53.916" N	72° 54' 25.097" E	18.998310135861	72.9086713374588				

LEGEND

Survey No. Boundary	
Village Boundary	
Required Forest Area	
Proposed BPCL PIPE LINE	
PROTECTED FOREST	
RESERVED FOREST	
Mangrove (Dense)	
Mangrove (Sparse)	

PROJECT AUTHORITY	FOREST AUTHORITY
SIGNATURE	SIGNATURE
SEAL	SEAL



BPCL
BHARAT PETROLEUM CORPORATION LIMITED
MUMBAI - MAHARASHTRA

PROJECT: DIVERSION OF FOREST FOR BPCL PETROLEUM PRODUCTS PIPELINES FROM MAHUL (MUMBAI SUBURBAN) TO RASAYANI (RAIGARH), MAHARASHTRA.

SCALE	JOB NO.	DRAWING NO.	REV.	Size
1:5000	BPCL/MRPL/2019	MAS/BPCL/MRPL/2019/VILLAGE MAP	01	A0