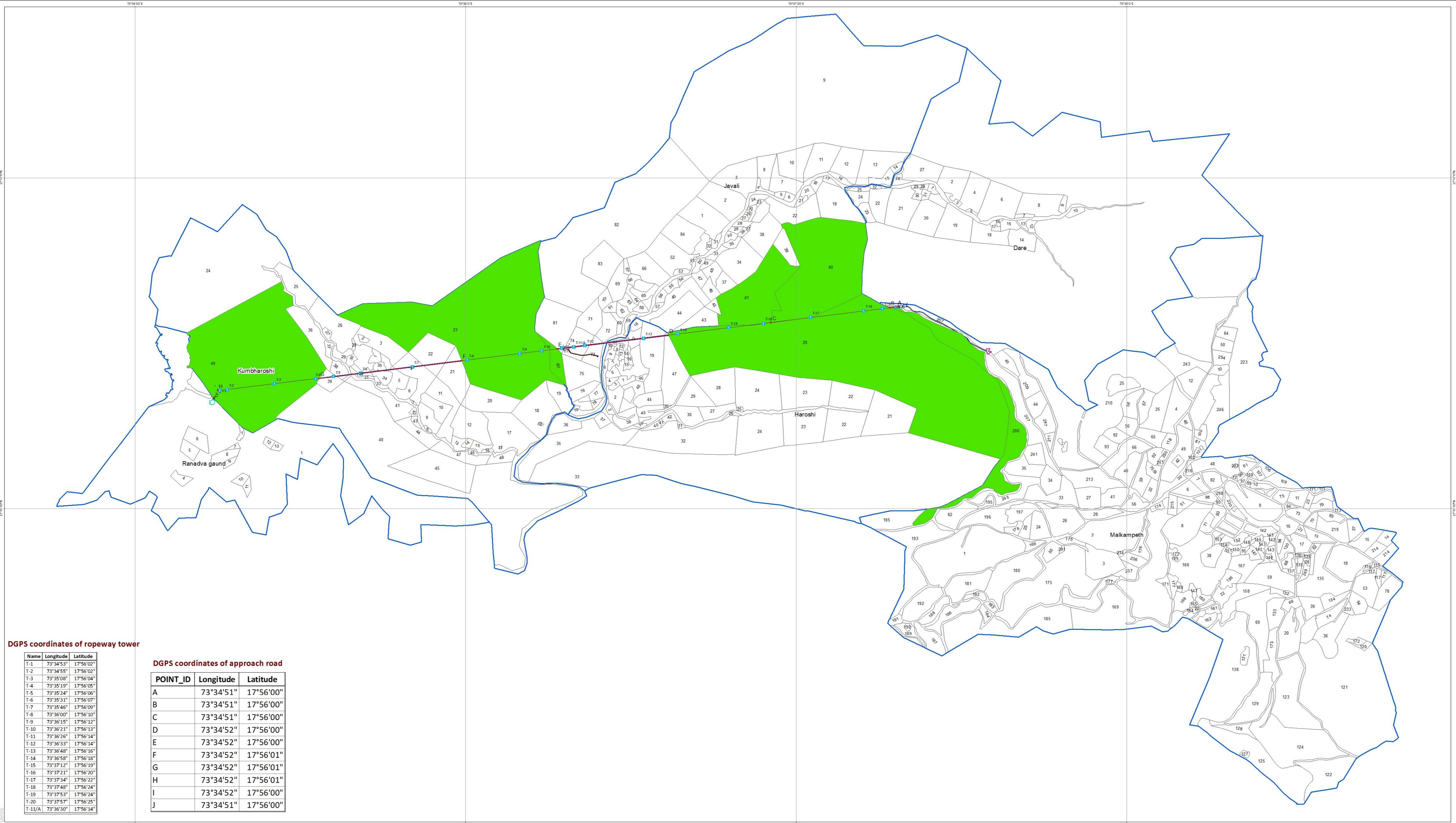


THE GEO-REFERENCED MAP OF FOREST LAND PROPOSED TO MAHAPRATAP ROPEWAY MAHABALESHWAR TO PRATAPGAD IN MAHABALESHWAR TEHSIL SATARA DISTRICT

M/s. Saio Infra, Kolhapur
Using DGPS Platform



DGPS coordinates of ropeway tower

Name	Longitude	Latitude
T-1	73°34'53"	17°56'02"
T-2	73°34'55"	17°56'02"
T-3	73°35'08"	17°56'04"
T-4	73°35'19"	17°56'05"
T-5	73°35'24"	17°56'06"
T-6	73°35'31"	17°56'07"
T-7	73°35'46"	17°56'09"
T-8	73°36'00"	17°56'10"
T-9	73°36'15"	17°56'12"
T-10	73°36'21"	17°56'13"
T-11	73°36'26"	17°56'14"
T-12	73°36'33"	17°56'14"
T-13	73°36'48"	17°56'16"
T-14	73°36'58"	17°56'18"
T-15	73°37'12"	17°56'19"
T-16	73°37'21"	17°56'20"
T-17	73°37'34"	17°56'22"
T-18	73°37'48"	17°56'24"
T-19	73°37'53"	17°56'24"
T-20	73°37'57"	17°56'25"
T-11/A	73°36'30"	17°56'14"

DGPS coordinates of approach road

POINT_ID	Longitude	Latitude
A	73°34'51"	17°56'00"
B	73°34'51"	17°56'00"
C	73°34'51"	17°56'00"
D	73°34'52"	17°56'00"
E	73°34'52"	17°56'00"
F	73°34'52"	17°56'01"
G	73°34'52"	17°56'01"
H	73°34'52"	17°56'01"
I	73°34'52"	17°56'00"
J	73°34'51"	17°56'00"

Title : The geo-referenced map of forest land proposed to Mahapratap Ropeway Mahabaleshwar to Pratapgad in Mahabaleshwar Tehsil Satara District

Agency : M/s. Saio Infra, Kolhapur

Project : Proposal Of Mahapratap Ropeway Mahabaleshwar To Pratapgad In Mahabaleshwar Tehsil Satara District

Legend

- Proposed ropeway cable

Proposed terminal station- 1 (UTS)

Proposed terminal station- 2 (LTS)

Proposed approach road

Proposed Base terminal station (ITS)
- DGPS location of approach road

DGPS location of UTS

DGPS location of LTS

DGPS location of ITS

DGPS location of ropeway tower

- Existing road for UTS

Existing road for ITS

Existing parking for UTS

Existing parking for LTS

Proposed approach road
- Forest boundary DGPS locations

Forest Survey No. boundary

Survey/Gat No. boundary

Villages boundary

Existing parking for ITS

DGPS coordinates of UTS

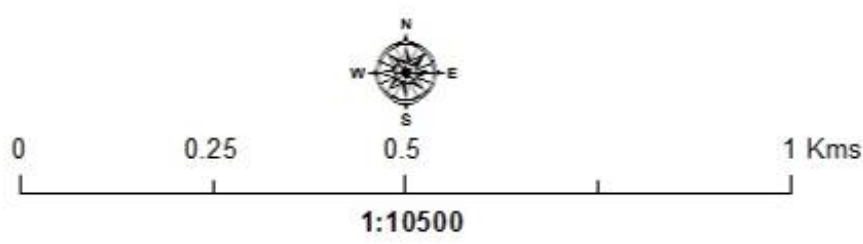
POINT_ID	Longitude	Latitude
A	73°37'58"	17°56'25"
B	73°38'00"	17°56'26"
C	73°38'00"	17°56'25"
D	73°37'58"	17°56'25"
E	73°37'59"	17°56'25"

DGPS coordinates of LTS

POINT_ID	Longitude	Latitude
A	73°34'53"	17°56'03"
B	73°34'53"	17°56'01"
C	73°34'52"	17°56'01"
D	73°34'51"	17°56'03"
E	73°34'52"	17°56'02"

DGPS COORDINATES OF PROPOSED MAHAPRATAP ROPEWAY MAHABALESHWAR TO PRATAPGAD IN MAHABALESHWAR TEHSIL SATARA DISTRICT

POINT NO.	LATITUDE	LONGITUDE	LENGTH	WIDTH
A	17°56'23" N	73°37'57" E	14.00 MT.	10.00 MT.
B	17°56'23" N	73°37'56" E		
C	17°56'21" N	73°37'23" E	960.00 MT	10.00 MT
D	17°56'21" N	73°37'23" E	875.00 MT	10.00 MT
E	17°56'13" N	73°36'25" E	757.00 MT	10.00 MT
F	17°56'10" N	73°35'59" E		
G	17°56'05" N	73°35'20" E	842.00 MT	10.00 MT
H	17°56'02" N	73°34'53" E		



(N.S.Chavan)
Chief Executive Officer
SAIO INFRA, KOLHAPUR