

GEO-REFERENCE MAP SHOWING FOREST PATCHES COMING WITHIN THE CORRIDOR OF KORAPUT TO SINGAPUR ROAD DOUBLING RAILWAY PROJECT.
FROM BHALUMASKA TO SINGAPUR ROAD KM 128.925 TO KM.163.725 OF EAST COAST RAILWAY, WALTAIR DIVISION, VISAKHAPATNAM.

RIBALKANA RESERVED, PATCHES NO.- 11 & 12

83°21'0"E

83°21'30"E

83°22'0"E



0 50 100 200 300 400
Meters
SCALE - 1 : 3,960
(Co-Ordinate System WGS - 1984 UTM 44N)

RF Pillar Co-ordinate Surveyed by DGPS

SL No	RF Name	Patch No.	Point Id	Reading	Northing	Latitude	Longitude
1	Ribalkana Reserved Forest	Patch No.- 11	RBK-95	747084.655	2143703.873	19°22'20.23986° N	83°21'07.26315° E
2	Ribalkana Reserved Forest	Patch No.- 11	RBK-96	747086.676	214377.954	19°22'16.12989° N	83°21'08.51724° E
3	Ribalkana Reserved Forest	Patch No.- 11	RBK-98	747118.149	214373.181	19°22'12.70985° N	83°21'09.54637° E
4	Ribalkana Reserved Forest	Patch No.- 11	RBK-99	747123.593	214369.191	19°22'10.62734° N	83°21'09.70397° E
5	Ribalkana Reserved Forest	Patch No.- 12	RBK-102	747436.794	214282.790	19°21'36.63397° N	83°21'19.94373° E
6	Ribalkana Reserved Forest	Patch No.- 12	RBK-103	747419.175	214283.731	19°21'36.51149° N	83°21'19.33673° E
7	Ribalkana Reserved Forest	Patch No.- 12	RBK-105	747412.357	214283.166	19°21'38.70371° N	83°21'19.13667° E
8	Ribalkana Reserved Forest	Patch No.- 12	RBK-107	747422.188	214280.718	19°21'37.69656° N	83°21'19.45886° E

RF Pillar Co-ordinate Surveyed by ETS

SL No	RF Name	Patch No.	Point Id	Reading	Northing	Latitude	Longitude
1	Ribalkana Reserved Forest	Patch No.- 11	RBK-100	747073.162	214356.770	19°22'13.80000° N	83°21'07.29000° E
2	Ribalkana Reserved Forest	Patch No.- 11	RBK-101	747055.509	214363.155	19°22'18.12000° N	83°21'07.56000° E
3	Ribalkana Reserved Forest	Patch No.- 11	RBK-97	747110.354	214368.618	19°22'13.44000° N	83°21'09.36000° E
4	Ribalkana Reserved Forest	Patch No.- 12	RBK-104	747398.295	214260.311	19°21'36.36000° N	83°21'18.72000° E
5	Ribalkana Reserved Forest	Patch No.- 12	RBK-105	747390.361	214261.455	19°21'38.52000° N	83°21'18.36000° E

Area Statistics of Reserved Forest

SL No	RF Name	Patch No	Allocated Area in A.	Allocated Area in Ha.	Map Area in A.	Map Area in Ha.
11	Ribalkana Reserved Forest	Patch No.- 11	1.325	0.536	1.339	0.542
12	Ribalkana Reserved Forest	Patch No.- 12	0.480	0.194	0.486	0.197
		Total Area	1.805	0.730	1.825	0.739



19°22'0"N

19°22'0"N

19°22'0"N

19°21'30"N

19°21'30"N

19°21'30"N

83°21'0"E

83°21'30"E

83°22'0"E

LEGEND

- DGPS/ETS Surveyed point for Geo-referenced of
- Cadastral Sheets/Reserve Forest Pillar
- Derived point for Revenue/DL/C/Sabik Forest Pillar
- Railway Proposed Center Line
- Railway Existing Center Line
- Railway Chainage
- Railway Proposed Corridor
- Railway Existing Boundary as Per Record
- Revenue Forest Patches
- Reserved Forest Patches
- Mouza Boundary

User Agency :



भारत सरकार
Govt. of India
पूर्व तट रेलवे
निर्माण संगठन, भुवनेश्वर
EAST COAST RAILWAY
CONSTRUCTION ORGANISATION
Rail Vihar, Annex Building, Chaudrasekharpur
BHUBANESHWAR - 751 023, ODISHA

Executing Agency :

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