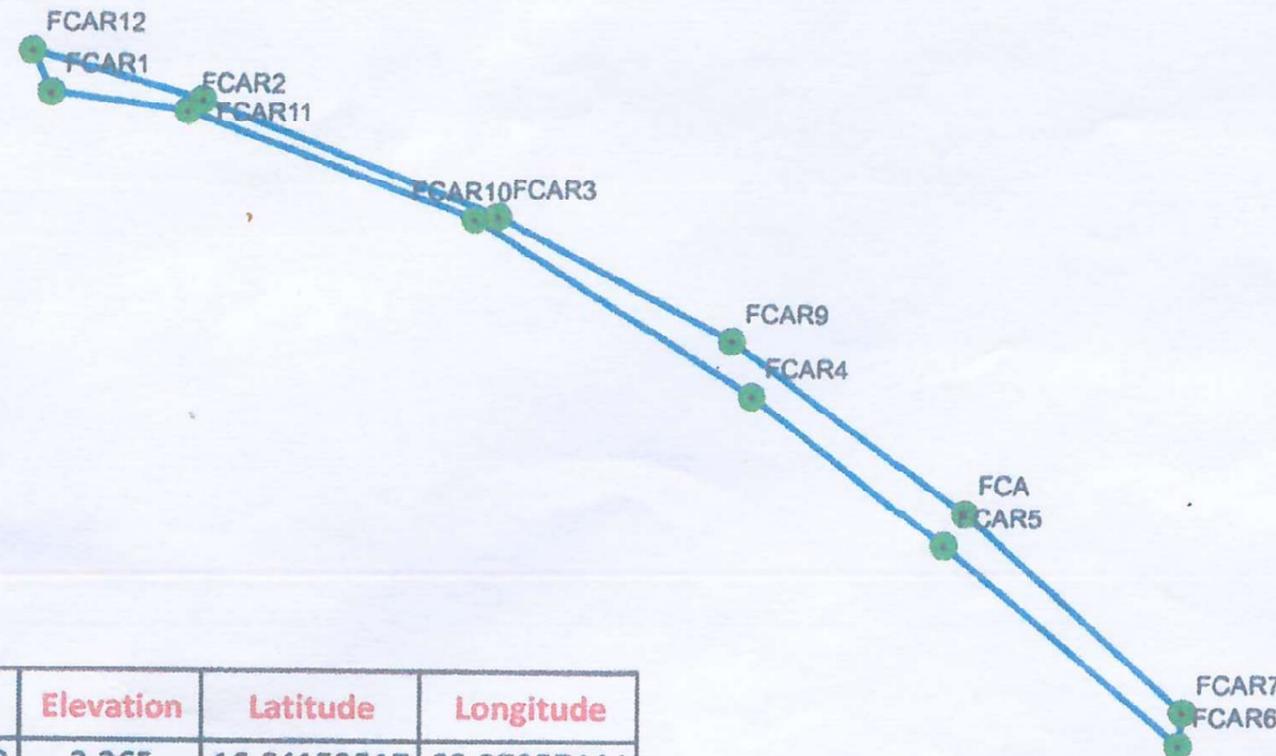


Map Showing the Diversion of Forest Land for Laying of 20" Pipeline of 31 Km from Offshore Platform, through Mouth of the Goutami River to ONGC Onshore plant at mallavaram village in Comp.No-666 of Matlatippa RF, Kakinada Range, East Godavari Division.



Surveyed Area 2.67 Ha

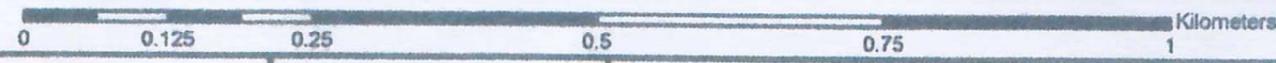
S no	Name	Easting	Northing	Elevation	Latitude	Longitude
1	FCAR1	635827.876813	1840331.827030	2.365	16.64152517	82.27357444
2	FCAR2	635947.117895	1840316.330600	0.074	16.64137825	82.27469137
3	FCAR3	636217.276949	1840225.737980	0.897	16.64054394	82.27721860
4	FCAR4	636440.451514	1840070.959510	1.833	16.63913222	82.27930150
5	FCAR5	636609.809145	1839940.838870	1.076	16.63794645	82.28088135
6	FCAR6	636815.371593	1839764.402340	0.811	16.63633999	82.28279779
7	FCAR7	636818.929574	1839793.479130	2.125	16.63660257	82.28283289
8	FCA	636628.024539	1839968.769820	-0.032	16.63819783	82.28105378
9	FCAR9	636422.536623	1840118.842740	3.522	16.63956601	82.27913643
10	FCAR10	636197.631553	1840223.112540	-0.955	16.64052134	82.27703427
11	FCAR11	635960.583243	1840326.176270	1.963	16.64146646	82.27481819
12	FCAR12	635811.360759	1840367.466960	1.177	16.64184822	82.27342174

Ch. Deep
Forest Range Officer (GIS-III)
 Off: Prl. Chief Conservator of Forests (A.P.)
 Aranya Bhavan, GUNTUR.

Legend

- DGPS Points
- Surveyed Area

The DGPS/GNSS/ETS data is only verified, the absolute location of Points shall be verified by the concerned field officers.

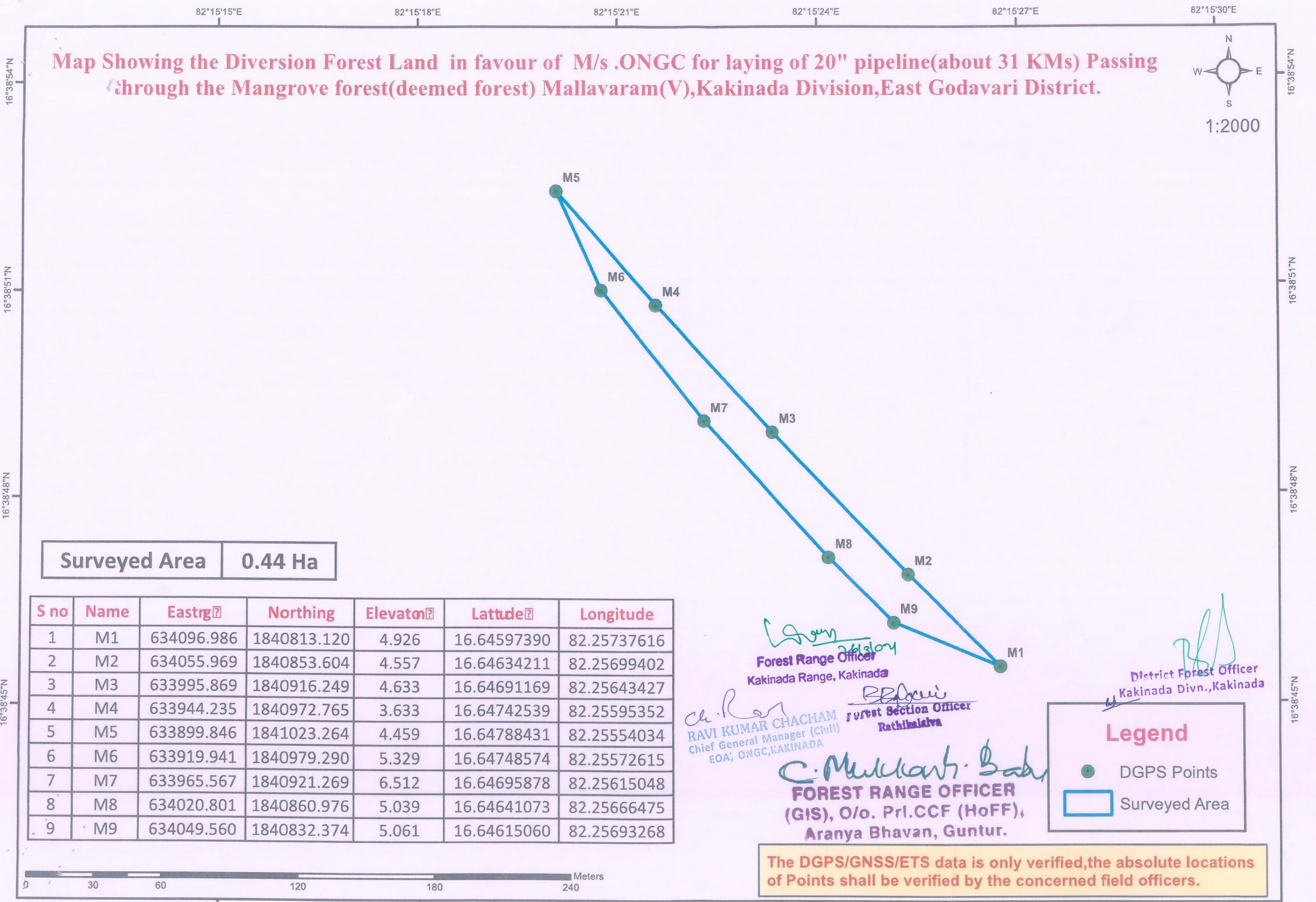


[Signature]
District Forest Officer
 KAKINADA

[Signature]
Forest Range Officer
 Kakinada Range, Kakinada

[Signature]
Forest Section Officer
 Rathamala

Map Showing the Diversion Forest Land in favour of M/s .ONGC for laying of 20" pipeline(about 31 KMs) Passing through the Mangrove forest(deemed forest) Mallavaram(V),Kakinada Division,East Godavari District.



Surveyed Area 0.44 Ha

S no	Name	Eastrg	Northing	Elevaton	Lattude	Longitude
1	M1	634096.986	1840813.120	4.926	16.64597390	82.25737616
2	M2	634055.969	1840853.604	4.557	16.64634211	82.25699402
3	M3	633995.869	1840916.249	4.633	16.64691169	82.25643427
4	M4	633944.235	1840972.765	3.633	16.64742539	82.25595352
5	M5	633899.846	1841023.264	4.459	16.64788431	82.25554034
6	M6	633919.941	1840979.290	5.329	16.64748574	82.25572615
7	M7	633965.567	1840921.269	6.512	16.64695878	82.25615048
8	M8	634020.801	1840860.976	5.039	16.64641073	82.25666475
9	M9	634049.560	1840832.374	5.061	16.64615060	82.25693268

[Handwritten Signature]
Forest Range Officer
 Kakinada Range, Kakinada

[Handwritten Signature]
Forest Section Officer
 Rathikalava

[Handwritten Signature]
RAVI KUMAR CHACHAM
 Chief General Manager (Civil)
 EOA, ONGC, KAKINADA

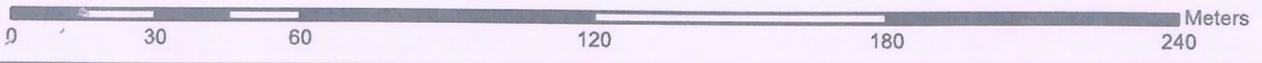
[Handwritten Signature]
C. Mukharaj. Babu
FOREST RANGE OFFICER
 (GIS), O/o. Prl.CCF (HoFF),
 Aranya Bhavan, Guntur.

[Handwritten Signature]
District Forest Officer
 Kakinada Divn., Kakinada

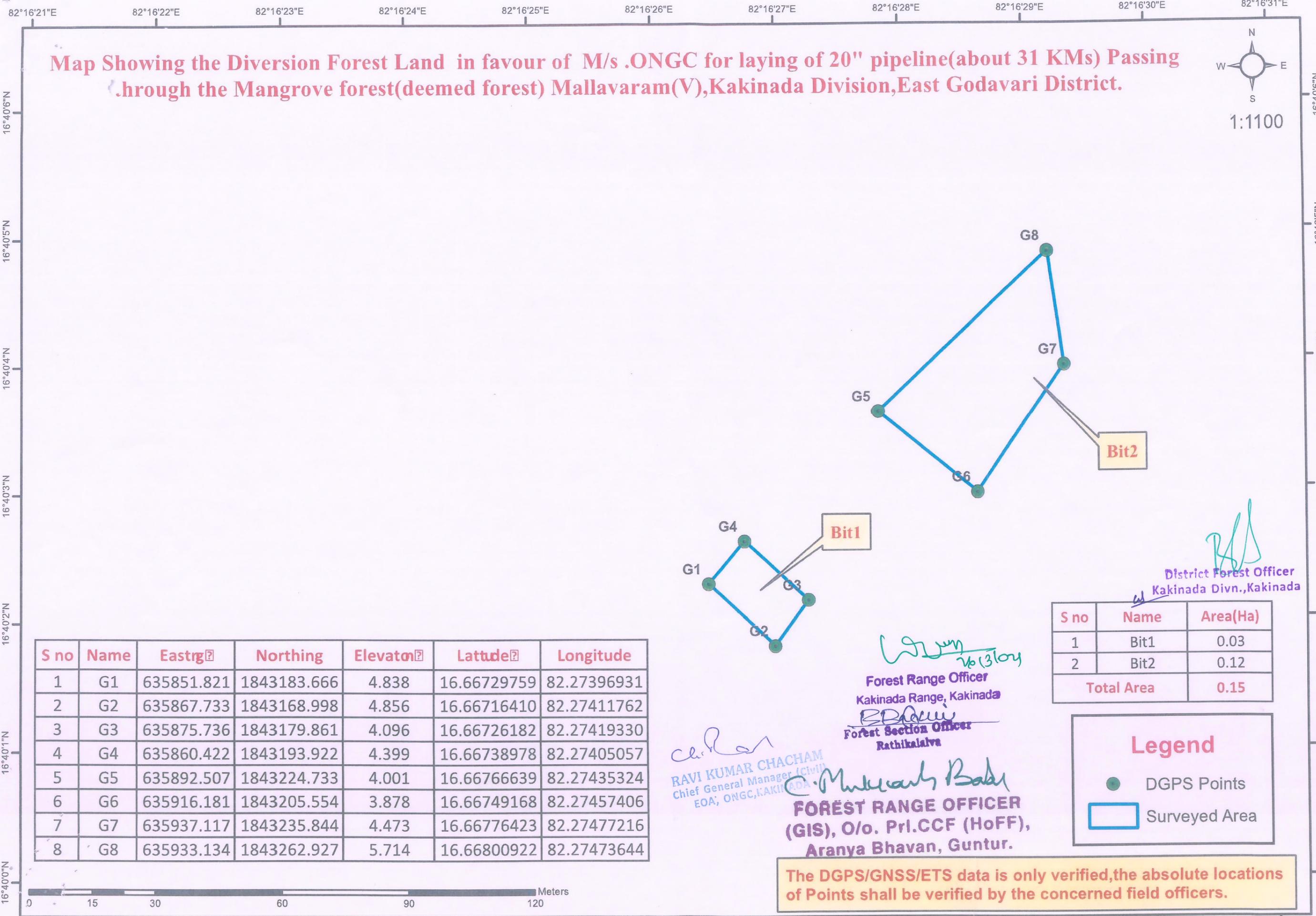
Legend

- DGPS Points
- Surveyed Area

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Map Showing the Diversion Forest Land in favour of M/s .ONGC for laying of 20" pipeline(about 31 KMs) Passing through the Mangrove forest(deemed forest) Mallavaram(V),Kakinada Division,East Godavari District.



S no	Name	Eastrg	Northing	Elevation	Latitude	Longitude
1	G1	635851.821	1843183.666	4.838	16.66729759	82.27396931
2	G2	635867.733	1843168.998	4.856	16.66716410	82.27411762
3	G3	635875.736	1843179.861	4.096	16.66726182	82.27419330
4	G4	635860.422	1843193.922	4.399	16.66738978	82.27405057
5	G5	635892.507	1843224.733	4.001	16.66766639	82.27435324
6	G6	635916.181	1843205.554	3.878	16.66749168	82.27457406
7	G7	635937.117	1843235.844	4.473	16.66776423	82.27477216
8	G8	635933.134	1843262.927	5.714	16.66800922	82.27473644

S no	Name	Area(Ha)
1	Bit1	0.03
2	Bit2	0.12
Total Area		0.15

Legend

- DGPS Points
- Surveyed Area

(Signature)
Forest Range Officer
 Kakinada Range, Kakinada

(Signature)
Forest Section Officer
 Rathikalalva

(Signature)
FOREST RANGE OFFICER (GIS), O/o. Prl.CCF (HoFF), Aranya Bhavan, Guntur.

(Signature)
District Forest Officer
 Kakinada Divn.,Kakinada

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