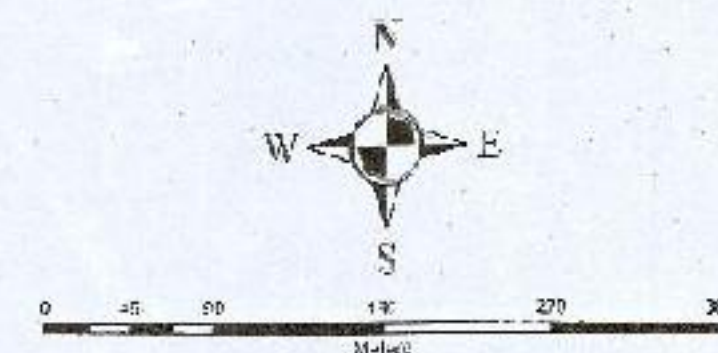


GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED UNDER JHARSUGUDA FOREST DIVISION FOR NATURAL GAS PIPELINE OF GAIL (INDIA) LTD IN MOUZA - URIAPALI SHEET-3, LAIKERA TAHASIL, JHARSUGUDA DIST.



1:3,960

Legend

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- DERIVED CO-ORDINATES
- FOREST PATCH

ଉଦ୍ଦିଷ୍ଟପାତ୍ର ଗ୍ରାମ

ବିଷୟ କାର୍ଯ୍ୟ

ଉପାଧିକାରୀଙ୍କ ନାମ
ଉପାଧିକାରୀଙ୍କ ଠିକଣା
URIAPALI SHEET No. 3
Tahasil Laikera Dist. Jharsuguda

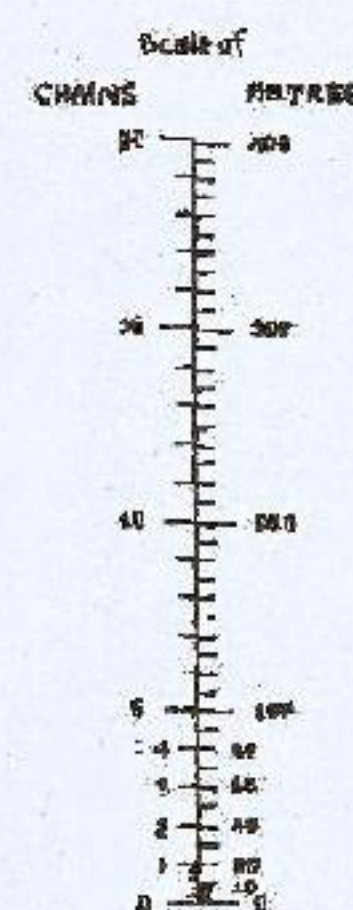
ଶ୍ରୀ ଶ୍ରୀମତୀ
ଉପାଧିକାରୀଙ୍କ ନାମ
ଉପାଧିକାରୀଙ୍କ ଠିକଣା

ଉପାଧିକାରୀଙ୍କ ନାମ

ଉପାଧିକାରୀଙ୍କ ନାମ	ଉପାଧିକାରୀଙ୍କ ଠିକଣା
ଉପାଧିକାରୀଙ୍କ ନାମ	ଉପାଧିକାରୀଙ୍କ ଠିକଣା
ଉପାଧିକାରୀଙ୍କ ନାମ	ଉପାଧିକାରୀଙ୍କ ଠିକଣା
ଉପାଧିକାରୀଙ୍କ ନାମ	ଉପାଧିକାରୀଙ୍କ ଠିକଣା

ଉପାଧିକାରୀଙ୍କ ନାମ

ଉପାଧିକାରୀଙ୍କ ନାମ
ଉପାଧିକାରୀଙ୍କ ଠିକଣା
ଉପାଧିକାରୀଙ୍କ ନାମ
ଉପାଧିକାରୀଙ୍କ ଠିକଣା



Certified that this map has been finally prepared on the basis of the survey data and has been finally published in accordance with the rules and regulations of the Government of India.

ଶ୍ରୀ ଶ୍ରୀମତୀ
ଉପାଧିକାରୀଙ୍କ ନାମ

POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	211263.076	2420158.849	84°12'22.43145"	21°51'42.67006"
2	211881.994	2420794.954	84°12'43.56028"	21°52'03.60973"
3	211550.048	2419279.111	84°12'32.97418"	21°51'14.26002"
4	211913.265	2420177.623	84°12'45.04722"	21°51'43.66336"
5	212077.075	2420552.853	84°12'50.51140"	21°51'55.94998"
6	212166.305	2419689.39	84°12'54.16118"	21°51'27.95139"

POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	211166.248	2420006.236	84°12'19.15827"	21°51'37.65510"
2	211164.978	2419994.489	84°12'19.12151"	21°51'37.27272"
3	211110.845	2419967.819	84°12'17.25447"	21°51'36.37434"
4	211102.034	2419974.01	84°12'16.94393"	21°51'36.57027"
5	211092.429	2419969.724	84°12'16.61240"	21°51'36.42535"
6	211080.603	2419957.024	84°12'16.20885"	21°51'36.00579"
7	211076.872	2419959.722	84°12'16.07731"	21°51'36.09126"
8	211066.315	2419951.626	84°12'15.71505"	21°51'35.82201"
9	211074.649	2419947.181	84°12'16.00790"	21°51'35.68253"
10	211089.651	2419956.547	84°12'15.52406"	21°51'35.90566"

SI.NO.	MOUZA	PLOT NO.	MAP AREA AC.	MAP AREA HA.
1	URIAPALI	1638	0.1586	0.0642
2	SH-3	1673	0.0896	0.0362



GIS DATA APPLICATIONS CENTRE
(Dept. of Science & Technology, Govt. of Odisha)
BBS (part), Jayadev Vihar
Bhubaneswar

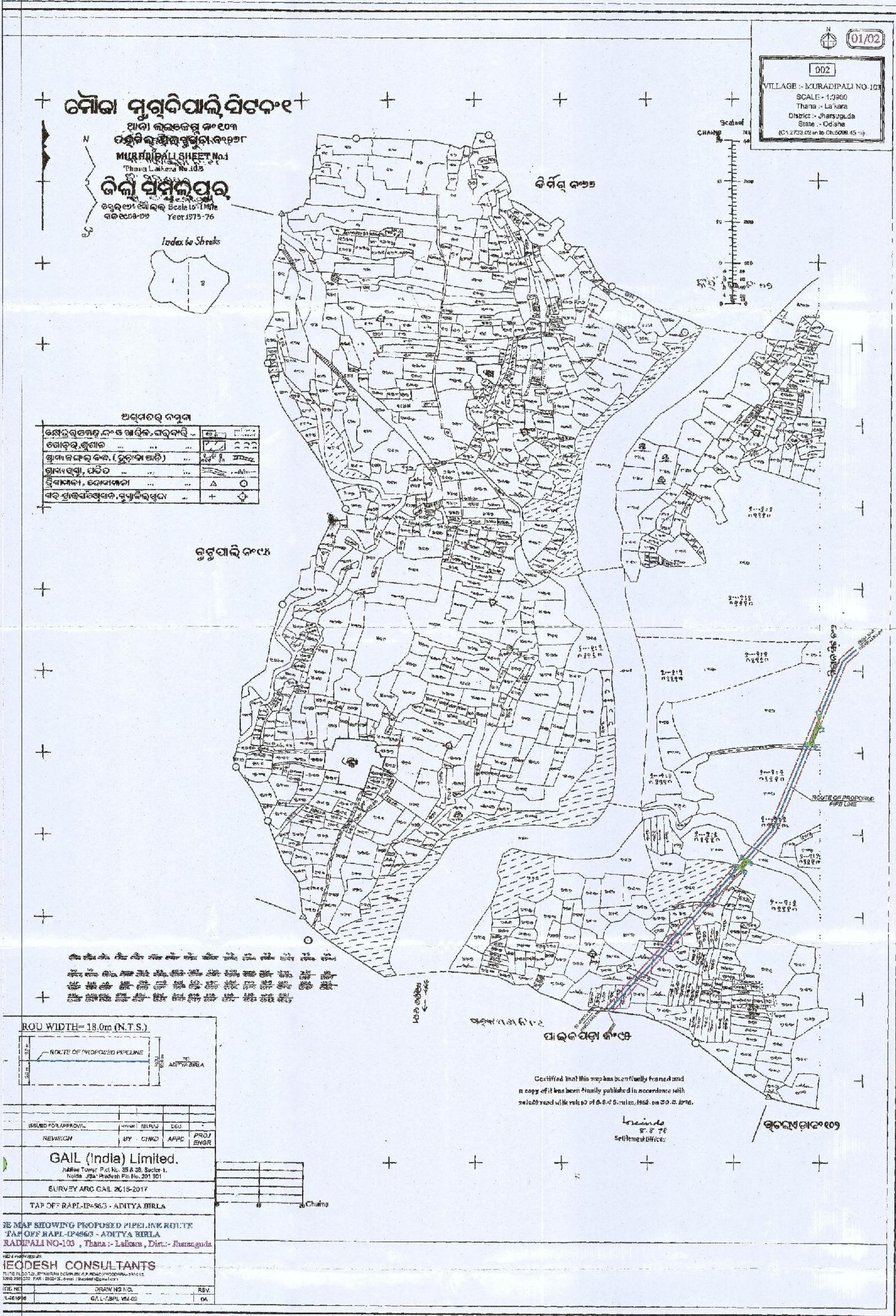
SURVEY ARC GAIL 2015-2017

ଶ୍ରୀ ଶ୍ରୀମତୀ
ଉପାଧିକାରୀଙ୍କ ନାମ

ଉପାଧିକାରୀଙ୍କ ନାମ
ଉପାଧିକାରୀଙ୍କ ଠିକଣା

ଉପାଧିକାରୀଙ୍କ ନାମ
ଉପାଧିକାରୀଙ୍କ ଠିକଣା

GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED UNDER JHARSUGUDA FOREST DIVISION FOR NATURAL GAS PIPELINE OF GAIL (INDIA) LTD. IN MOUZA MURADIPALI SHEET-1, LAIKERA TAHASIL, JHARSUGUDA DIST.



0 87.5 175 350 525 700

Meters

1:3,960

Legend

 DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
 DERIVED CO-ORDINATES
 FOREST PATCH

DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINTS				
POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	208851.498	2420426.724	84°10'56.33528"	21°51'49.94258"
2	208738.293	2420034.426	84°10'54.64588"	21°51'37.13118"
3	208934.244	2419545.973	84°11'01.77634"	21°51'21.38016"
4	208769.692	2419059.132	84°10'56.36045"	21°51'05.46699"
5	208557.453	2419079.806	84°10'48.96173"	21°51'06.01222"
6	209235.812	2420114.892	84°11'11.90849"	21°51'40.04118"

DERIVED CO-ORDINATES OF POINTS			
POINT-ID	EASTING	NORTHING	LATITUDE
1	209752.412	219112.507	21°51'07.78475
2	209752.707	219088.816	21°51'07.01530
3	209734.515	219044.106	21°51'05.55207
4	209724.592	219044.878	21°51'05.57128
5	209580.615	218756.009	21°50'56.10172
6	209565.231	218738.357	21°50'55.52208
7	209556.763	218743.946	21°50'55.69589
8	209571.845	218761.074	21°50'56.26105

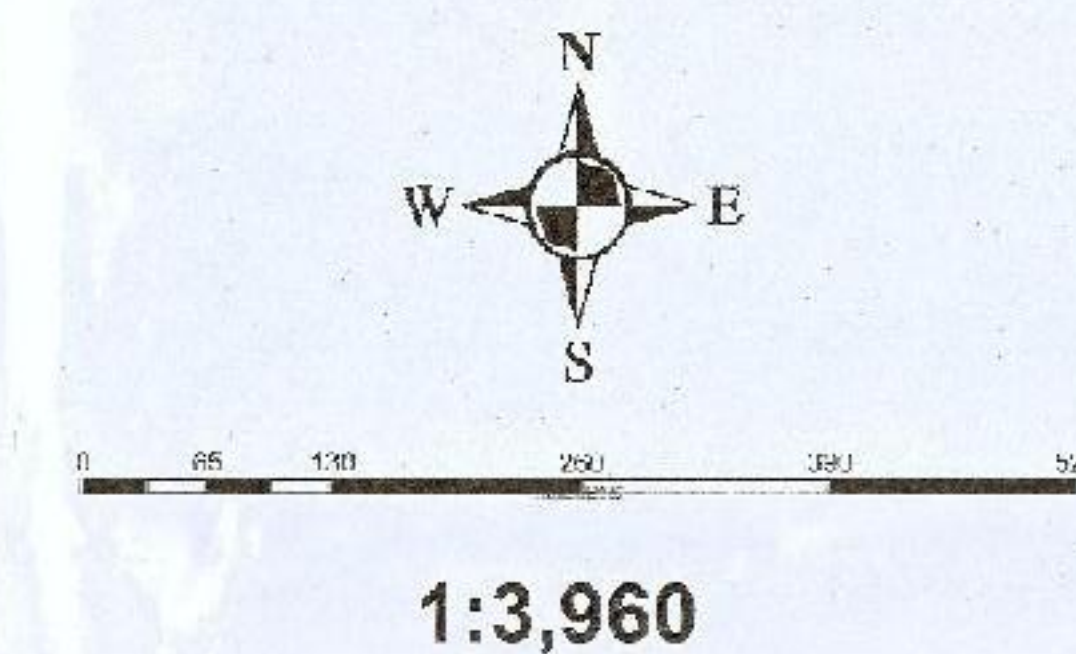
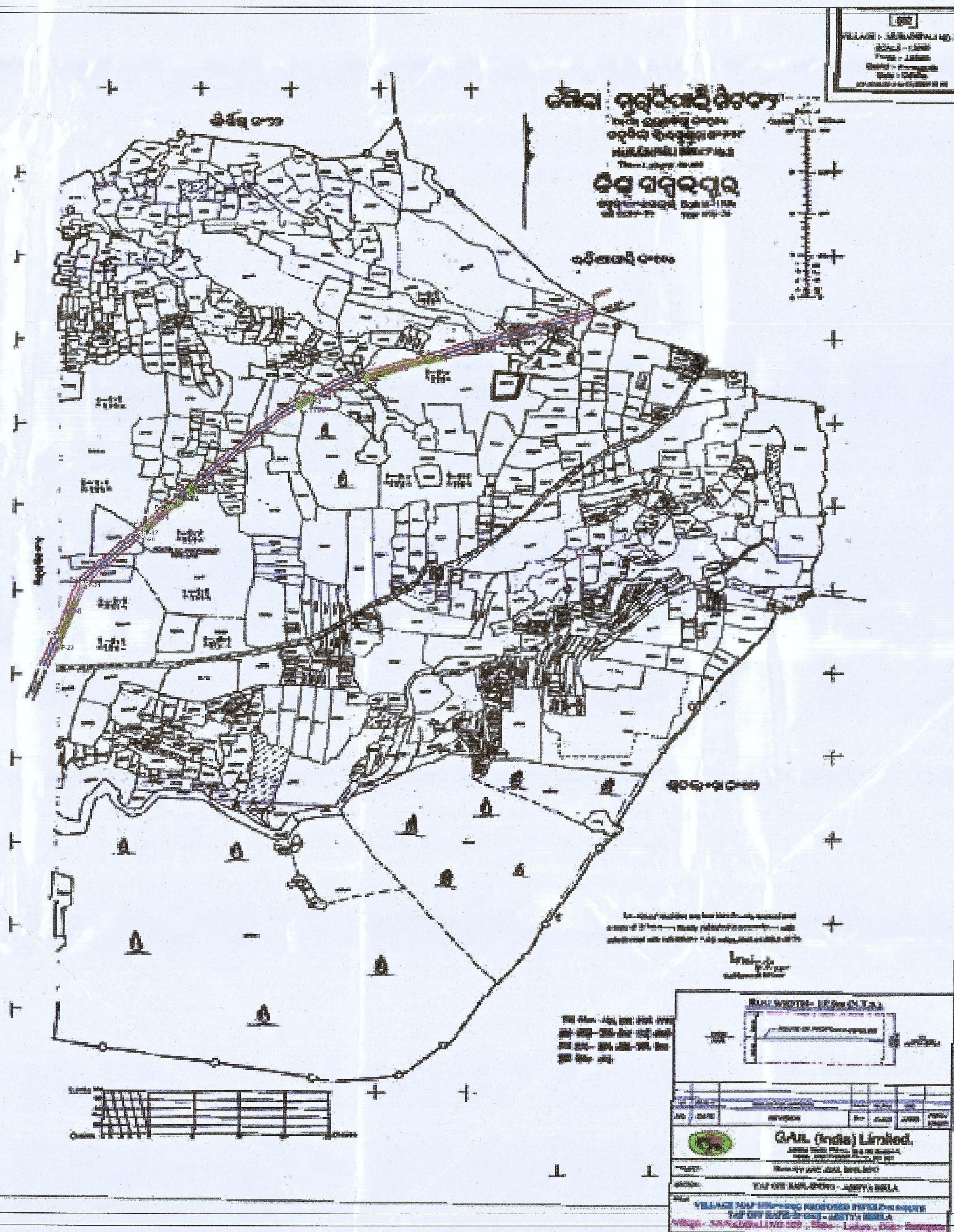
FOREST AREA STATISTICS				
Sl.No.	MOUZA	PLOT_NO	MAP AREA_AC.	MAP AREA_HA
1	Muradipali	803	0.0565	0.0228
2	sh-1	812	0.1406	0.0568



ODISHA SPACE APPLICATIONS CENTRE
(Deptt. of Science & Technology, Govt. of Odisha)
45/48 (part), Jayadev Vihar
Bhubaneswar

[illegible]

GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED UNDER JHARSUGUDA FOREST DIVISION FOR NATURAL GAS PIPELINE OF GAIL (INDIA) LTD. IN MOUZA - MURADIPALI SHEET-2, LAIKERA TAHASIL, JHARSUGUDA DIST.



Legend

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- DERIVED CO-ORDINATES
- FOREST PATCH

DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINTS

POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	211022.122	2419478.943	84°12'14.47619"	21°51'20.44027"
2	209843.998	2420015.116	84°11'33.13723"	21°51'37.16101"
3	210082.436	2418909.829	84°11'42.13659"	21°51'01.39619"
4	210908.154	2419283.402	84°12'10.63390"	21°51'14.02060"
5	210413.596	2420101.061	84°11'52.90515"	21°51'40.29056"
6	211300.038	2419663.143	84°12'24.03122"	21°51'26.58829"

DERIVED CO-ORDINATES OF POINTS

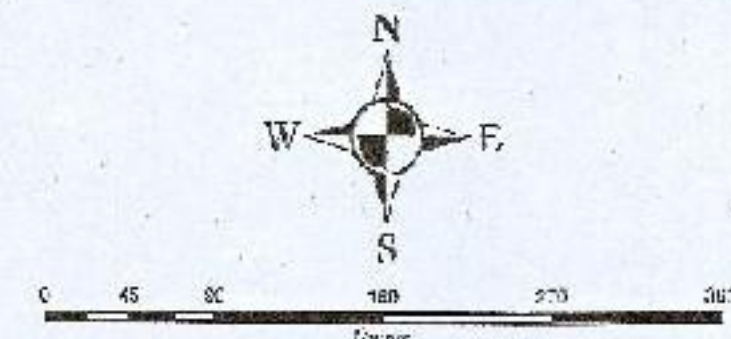
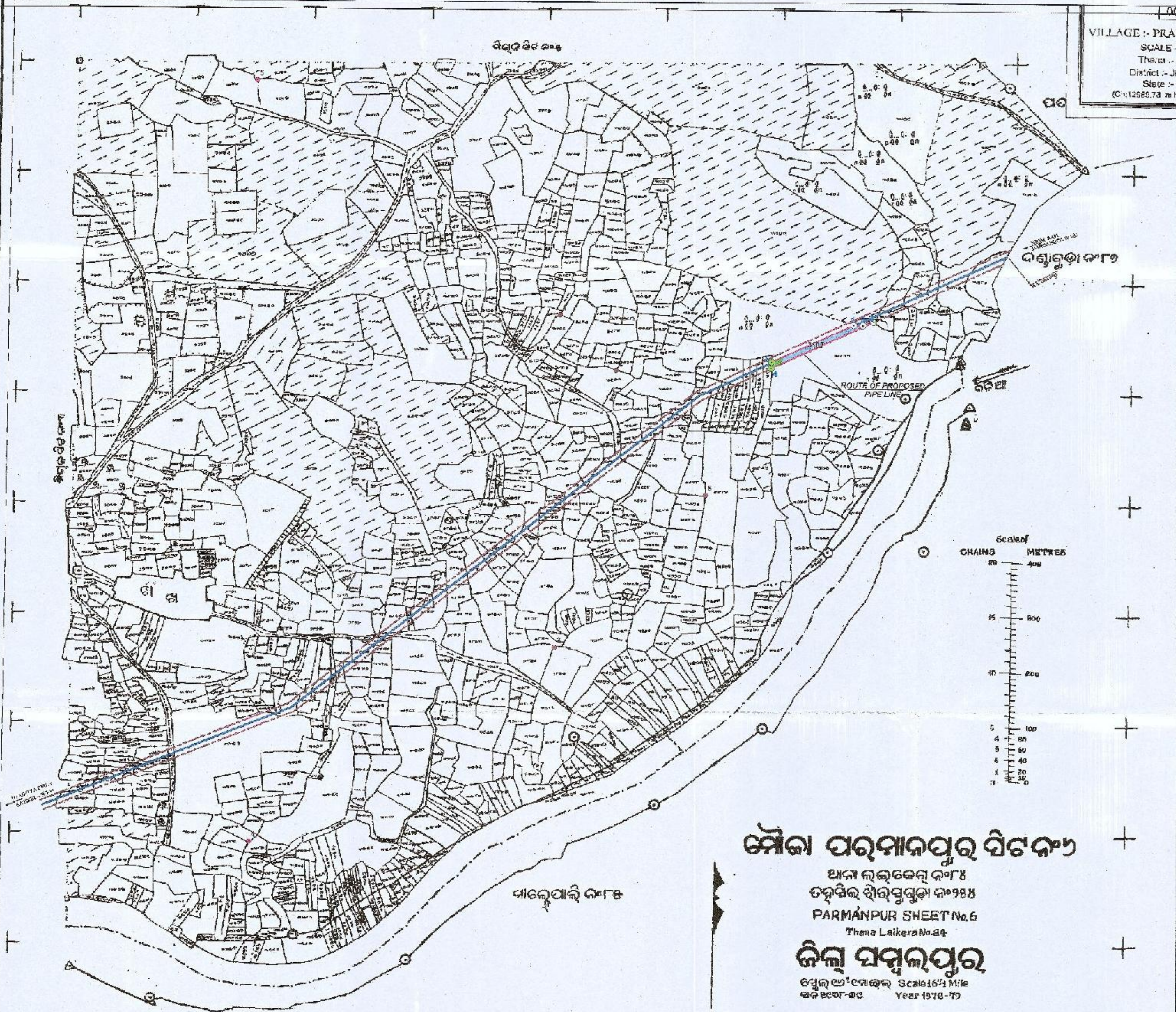
POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
P-1	210600.087	2419768.544	84°11'59.60595"	21°51'29.59881"
P-2	210577.512	2419769.397	84°11'58.81981"	21°51'29.61315"
P-3	210439.672	2419725.58	84°11'54.05072"	21°51'28.10816"
P-4	210442.82	2419718.015	84°11'54.16505"	21°51'27.86424"
P-5	210317.558	2419670.267	84°11'49.83620"	21°51'26.23895"
P-6	210292	2419654.314	84°11'48.95689"	21°51'25.70560"
P-7	210288.541	2419661.783	84°11'48.83180"	21°51'25.94616"
P-8	210316.438	2419678.906	84°11'49.79175"	21°51'26.51895"
P-9	210048.796	2419469.159	84°11'40.61098"	21°51'19.54660"
P-10	210056.638	2419460.446	84°11'40.88937"	21°51'19.26820"
P-11	210045.963	2419448.775	84°11'40.52532"	21°51'18.88273"
P-12	210039.992	2419458.772	84°11'40.31116"	21°51'19.20396"
P-13	210019.175	2419433.092	84°11'39.60307"	21°51'18.35736"
P-14	210023.475	2419431.326	84°11'39.75384"	21°51'18.30253"
P-15	210004.465	2419421.311	84°11'39.09863"	21°51'17.96594"
P-16	209996.335	2419417.369	84°11'38.81821"	21°51'17.83305"
P-17	209942.391	2419354.921	84°11'36.98068"	21°51'15.77239"
P-18	209942.777	2419366.487	84°11'36.98674"	21°51'16.14838"
P-19	209932.045	2419356.177	84°11'36.61983"	21°51'15.80706"
P-20	209938.221	2419350.783	84°11'36.83817"	21°51'15.63551"
P-21	209813.717	2419238.841	84°11'32.57665"	21°51'11.92516"
P-22	209803.365	2419239.325	84°11'32.21609"	21°51'11.93476"
P-23	209752.707	2419088.816	84°11'30.54890"	21°51'07.01530"
P-24	209752.412	2419112.507	84°11'30.52357"	21°51'07.78475"

Forest area statistics

SI. No.	Mouza	Plot No.	Map Area_Ac.	Map area_Ha.
1	Muradipali sh-2	1204	0.2346	0.095
2		1014	0.0208	0.0084
3		1195	0.0625	0.0253
4		1190	0.3284	0.1329
5		1208	0.3493	0.1414



GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED UNDER JHARSUGUDA FOREST DIVISION FOR NATURAL GAS PIPELINE OF GAIL (INDIA) LTD. IN MOUZA - PARMANPUR SHEET-6, KOLABIRA TAHASIL, JHARSUGUDA DIST.



1:3,960

Legend

- | | |
|---|--|
|  | DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT |
|  | DERIVED CO-ORDINATES |
|  | FOREST PATCH |

DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINTS

POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	202359.868	2413628.896	84°07'16.84949"	21°48'05.21557"
2	202455.043	2413525.735	84°07'20.22708"	21°48'01.92221"
3	202340.204	2413019.015	84°07'16.56167"	21°47'45.39228"
4	201806.398	2412666.216	84°06'58.22387"	21°47'33.60795"
5	201843.544	2414066.12	84°06'58.60506"	21°48'19.10479"
6	202605.097	2413294.409	84°07'25.59672"	21°47'54.49879"

DERIVED CO-ORDINATES OF POINTS

POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	202866.573	2413602.364	84°07'34.49208"	21°48'04.66082"
2	202882.439	2413601.409	84°07'35.04459"	21°48'04.63941"
3	202900.838	2413607.526	84°07'35.68062"	21°48'04.84927"
4	202723.29	2413525.378	84°07'29.55803"	21°48'02.07323"
5	202723.599	2413536.659	84°07'29.56146"	21°48'02.43986"

Forest area statistics

Sl_No.	Mouza	Plot_No.	Map Area_Ac.	Map area_Ha.
1	parmanpur sh-6	3107	0.4171	0.1688



ODISHA SPACE APPLICATIONS CENTRE
(Deptt. of Science & Technology, Govt. of Odisha)
45/48 (part), Jayadev Vihar
Bhubaneswar



2000

1. *Chrysomelidae*
 2. *Chrysomelidae*

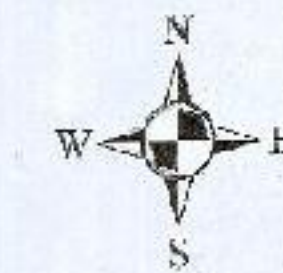
GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED UNDER JHARSUGUDA FOREST DIVISION FOR NATURAL GAS PIPELINE OF GAIL (INDIA) LTD. IN MOUZA - PAIKAPADA SHEET-3, KOLABIRA TAHASIL, JHARSUGUDA DIST.

ମୌଜା ପାଇକପଡ଼ା ଷିଟ୍ ନଂ ୩

ଥାନା ଲାକିରା ନଂ ୯୫
ତହସିଲ କୋଲବିରା ନଂ ୨୨୦
PAIKAPADA SHEET N^o 3
Thana Laikera N^o 95

ଜିଲ୍ଲା ପ୍ରମୁଦପୁର

ସ୍କେଲ୍ ୧:୧୦୦୦୦ Scale: 1 Mile
ସନ୍ଦର୍ଭ - ୧୯୮୫ Year 1985-85



1:3,960

Legend

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- DERIVED CO-ORDINATES
- FOREST PATCH

DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINTS

POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	208340.974	2417961.288	84°10'42.14253"	21°50'29.54776"
2	208329.084	2418169.256	84°10'41.59611"	21°50'36.29658"
3	208367.012	2418504.623	84°10'42.70184"	21°50'47.21374"
4	209454.175	2418307.637	84°11'20.65714"	21°50'41.46099"
5	208483.965	2417582.337	84°10'47.35964"	21°50'17.32248"
6	208193.114	2417553.214	84°10'37.25811"	21°50'16.20318"

DERIVED CO-ORDINATES OF POINTS

POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	209234.594	2418391.599	84°11'12.96302"	21°50'44.05818"
2	209247.57	2418390.412	84°11'13.41531"	21°50'44.02734"
3	209209.577	2418348.179	84°11'12.12012"	21°50'42.63278"
4	209197.361	2418342.495	84°11'11.69867"	21°50'42.44090"
5	209201.623	2418338.62	84°11'11.84943"	21°50'42.31755"
6	209188.568	2418324.725	84°11'11.40400"	21°50'41.85841"
7	209182.988	2418326.515	84°11'11.20869"	21°50'41.91323"
8	209178.06	2418315.53	84°11'11.04423"	21°50'41.55346"
9	209168.916	2418305.467	84°11'10.73242"	21°50'41.22110"
10	209170.46	2418303.751	84°11'10.78724"	21°50'41.16627"
11	209150.076	2418282.185	84°11'10.09168"	21°50'40.45358"
12	209149.956	2418286.406	84°11'10.08483"	21°50'40.59063"
13	209144.316	2418290.306	84°11'09.88609"	21°50'40.71399"
14	209120.014	2418248.35	84°11'09.06718"	21°50'39.33656"
15	209116.567	2418259.066	84°11'08.94040"	21°50'39.68263"
16	209106.121	2418247.865	84°11'08.58405"	21°50'39.31258"
17	209099.462	2418244.507	84°11'08.35448"	21°50'39.19951"
18	209099.316	2418236.493	84°11'08.35448"	21°50'38.93910"
19	209105.014	2418235.756	84°11'08.55322"	21°50'38.91854"
20	209111.864	2418238.795	84°11'08.78964"	21°50'39.02133"
21	209074.047	2418222.4	84°11'07.48417"	21°50'38.46625"
22	209066.712	2418230.55	84°11'07.22376"	21°50'38.72666"
23	209014.615	2418208.721	84°11'05.42489"	21°50'37.98655"
24	209030.784	2418204.417	84°11'05.99025"	21°50'37.85635"

Forest area statistics

Sl. No.	Mouza	Plot No.	Map Area Ac.	Map area Ha.
1	paikapada	1220	0.1312	0.0531
2	sh 3	1218	0.0595	0.0241
3		1203	0.3277	0.1326

Certified that this is a copy of the original map as per the rule 28 read with rule 28-B, 1981.



25/09/17/3
16.9.2017
[Signature]



DERIVED CO-ORDINATES OF POINTS				
POINT-ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	193535.429	2409631.329	84°02'12.58214"	21°45'49.93587"
2	193546.033	2409628.686	84°02'12.95262"	21°45'49.85663"
3	193541.41	2409586.778	84°02'12.81985"	21°45'48.49248"
4	193530.91	2409581.969	84°02'12.45793"	21°45'48.32973"
5	193527.426	2409552.0/	84°02'12.35675"	21°45'47.35641"
6	193532.581	2409506.216	84°02'12.56662"	21°45'45.87020"
7	193524.072	2409426.736	84°02'12.32377"	21°45'43.28325"
8	193518.063	2409360.077	84°02'12.15930"	21°45'41.11432"
9	193511.86	2409360.355	84°02'11.94344"	21°45'41.11946"
10	193509.752	2409381.44	84°02'11.85606"	21°45'41.80303"
11	193512.949	2409386.284	84°02'11.96399"	21°45'41.96236"

ସହାୟକ ସମ୍ପଦ, କାଠ ଓ ଖାରବି, ଯାହାକୁ ...	କୋ	୧୦
ଗ୍ରାମୀଣ ଜାହାଜ, ଯାହା (ହାତରେ ଥାଏ) ...	୧୦	୧୦
ଗ୍ରାମୀଣସ୍ଥ, ପତ୍ତି ...	୧୦	୧୦
ଗ୍ରାମୀଣୀ, ସେବାଗାରୀ ...	୧୦	୧୦
ସବୁ ଗ୍ରାମୀଣୀଙ୍କୁ, ଯୁକ୍ତିଯୋଗ୍ୟଗୁଣା ...	୧୦	୧୦

Settlement Officer

[illegible]

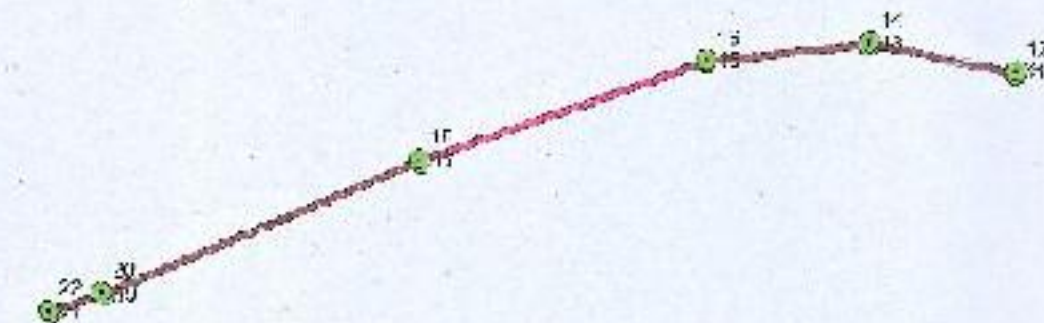
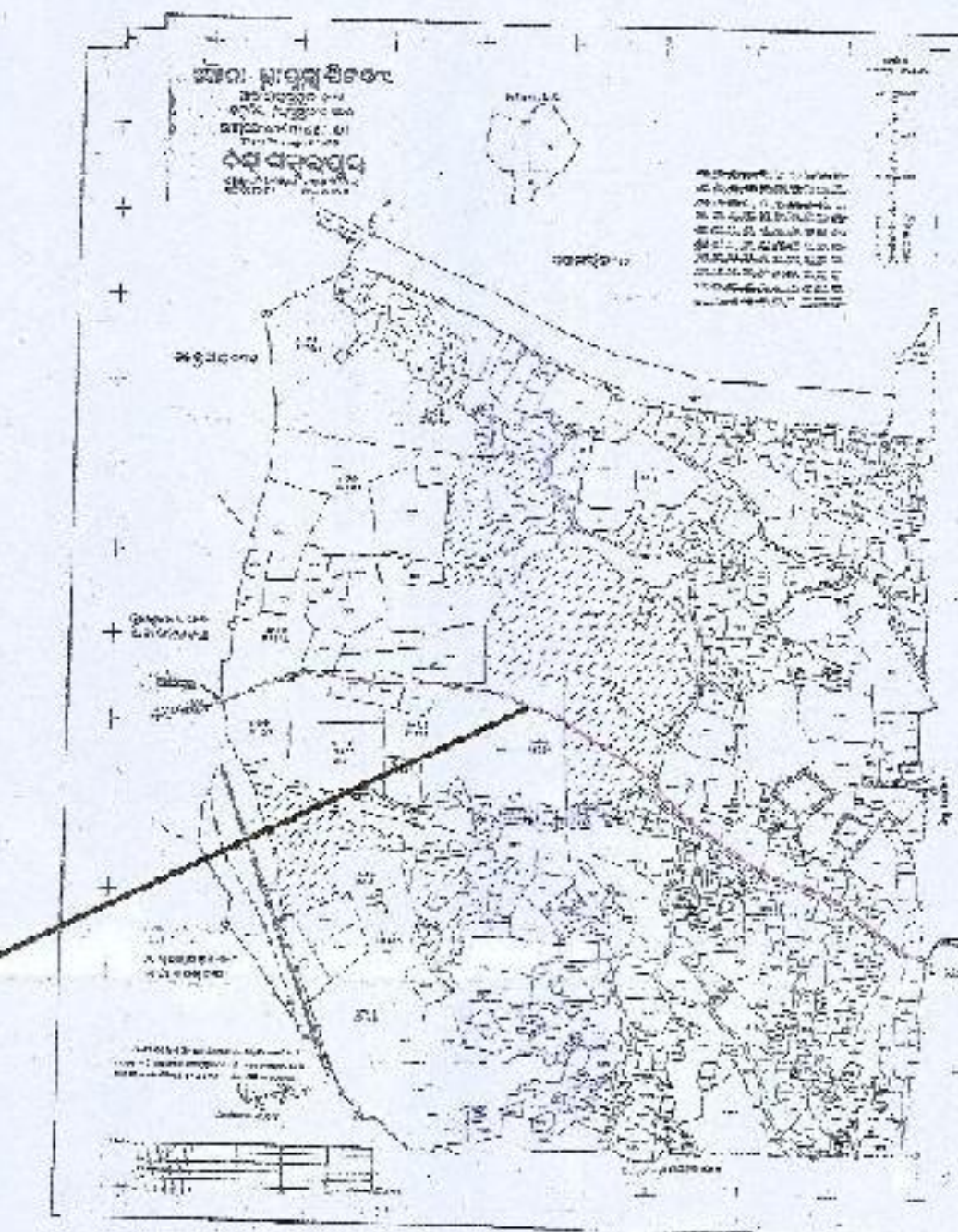
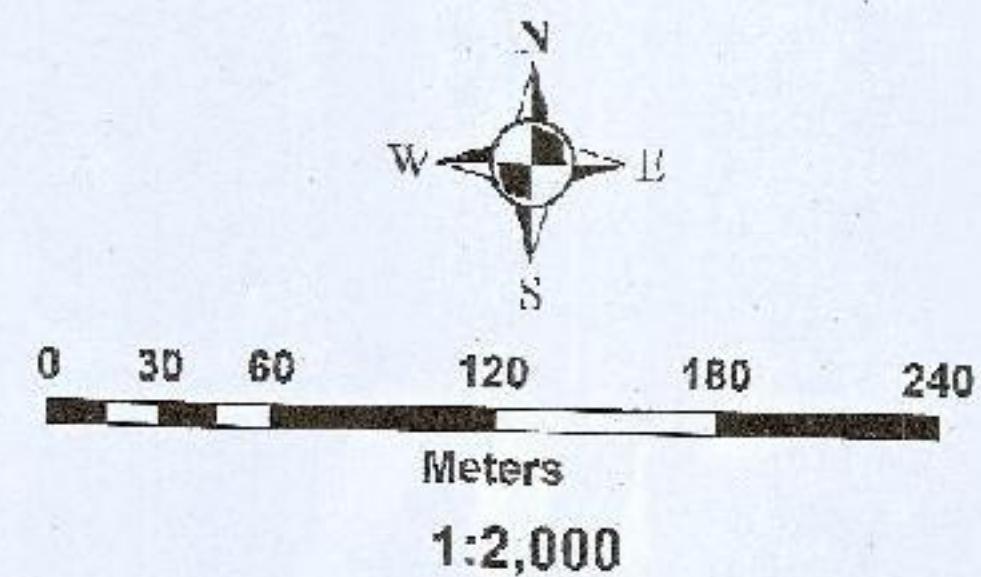
OMEGA SPACE APPLICATIONS CENTRE
(Deptt. of Science & Technology, Govt. of Odisha)
40 K.B. (part), Jayadev Vihar
Bhubaneswar

2568/12/1
16-9-2024
AM

T = 900000000

Village:- SHUKLEPURA 140-26, Taluk:- JALASINGGA, Dist:- JALASINGGA

DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-SREEPURA, SHEET-1, JHARSUGUDA TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



DERIVED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	192821.117	2411282.134	21°46'43.12428"	84°01'46.64824"
2	192821.554	2411282.57	21°46'43.13804"	84°01'46.65748"
3	192800.396	2411275.561	21°46'43.53383"	84°01'45.91037"
4	192801.037	2411296.450	21°46'43.56328"	84°01'45.93112"
5	192685.365	2411345.439	21°46'45.11432"	84°01'41.87506"
6	192685.671	2411347.394	21°46'45.14504"	84°01'41.88505"
7	192555.609	2411372.014	21°46'45.86390"	84°01'37.34761"
8	192555.807	2411373.005	21°46'45.89616"	84°01'37.35173"
9	192537.580	2411374.18	21°46'45.92267"	84°01'36.71715"
10	192537.701	2411375.173	21°46'45.95525"	84°01'36.72062"
11	192303.109	2411391.995	21°46'46.35474"	84°01'28.55121"
12	192303.201	2411392.976	21°46'46.38674"	84°01'28.55723"
13	192266.684	2411399.126	21°46'46.55364"	84°01'27.27966"
14	192266.707	2411400.123	21°46'46.59671"	84°01'27.28297"
15	192225.895	2411394.39	21°46'46.38417"	84°01'25.85145"
16	192225.72	2411395.376	21°46'46.41610"	84°01'25.85766"
17	192154.139	2411367.785	21°46'45.47507"	84°01'23.38682"
18	192154.747	2411368.705	21°46'45.50472"	84°01'23.37264"
19	192074.300	2411332.372	21°46'44.27478"	84°01'20.63600"
20	192074.004	2411333.303	21°46'44.30495"	84°01'20.62326"
21	192060.805	2411327.636	21°46'44.12521"	84°01'20.17121"
22	192060.554	2411328.58	21°46'44.14295"	84°01'20.15903"

Legend

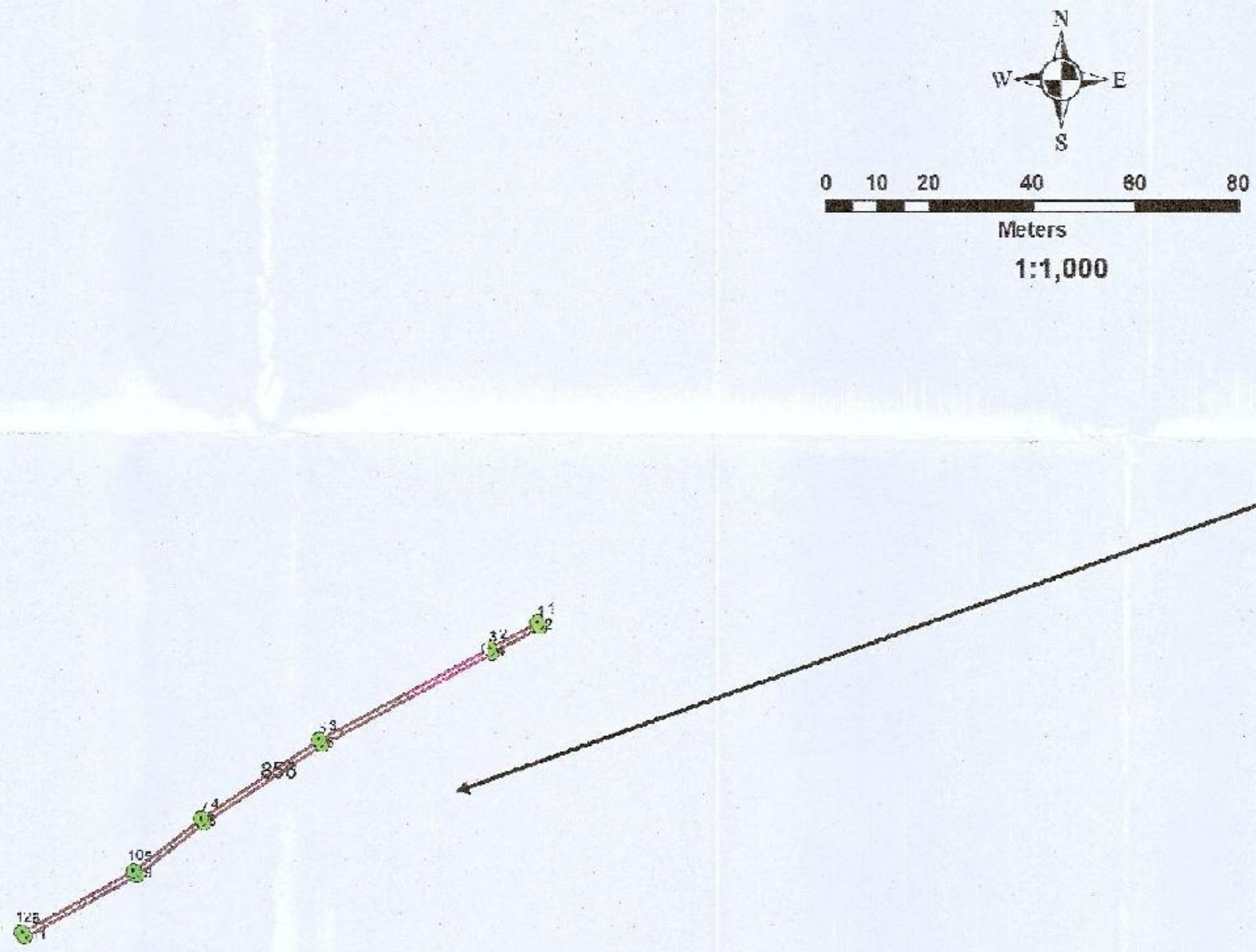
- DGPS DERIVED POINTS
- DGPS SURVEYED POINTS
- FOREST PATCH

DGPS SURVEYED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	192821.39	2411282.552	21°46'43.12428"	84°01'46.64824"
2	192800.835	2411296.002	21°46'43.54830"	84°01'45.92440"
3	192685.517	2411346.918	21°46'45.13259"	84°01'41.88181"
4	192555.747	2411372.509	21°46'45.88652"	84°01'37.35239"
5	192537.641	2411374.677	21°46'45.93909"	84°01'36.71889"
6	192303.205	2411392.486	21°46'46.37074"	84°01'28.55422"
7	192266.702	2411399.632	21°46'46.58956"	84°01'27.28526"
8	192225.778	2411394.88	21°46'46.41251"	84°01'25.86651"
9	192153.95	2411368.249	21°46'45.49738"	84°01'23.38151"
10	192074.189	2411332.844	21°46'44.29192"	84°01'20.63292"
11	192060.73	2411328.108	21°46'44.12773"	84°01'20.16512"

FOREST AREA STATISTICS				
SI_No	MOUZA	PLOT_NO	MAP_AREA_A	MAP_AREA_H
1	SREEPURA SH-1	361	0.0744	0.0301
2		455	0.0634	0.0257

Disclaimer: DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.

DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-TUMBEKELA, SHEET-2, JHARSUGUDA TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



DERIVED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	191434.535	2411327.839	21°46'43.72604"	84°00'58.38901"
2	191434.056	2411328.717	21°46'43.75426"	84°00'58.37177"
3	191425.806	2411323.078	21°46'43.56590"	84°00'58.08864"
4	191425.326	2411323.955	21°46'43.59410"	84°00'58.07136"
5	191394.779	2411306.043	21°46'42.99310"	84°00'57.02114"
6	191394.235	2411306.882	21°46'43.02002"	84°00'57.00165"
7	191373.287	2411291.354	21°46'42.50251"	84°00'56.28363"
8	191372.68	2411292.149	21°46'42.52795"	84°00'56.26199"
9	191360.883	2411281.543	21°46'42.17603"	84°00'55.85886"
10	191360.356	2411282.394	21°46'42.20334"	84°00'55.83998"
11	191340.479	2411269.982	21°46'41.78768"	84°00'55.15709"
12	191339.986	2411270.852	21°46'41.81563"	84°00'55.13936"

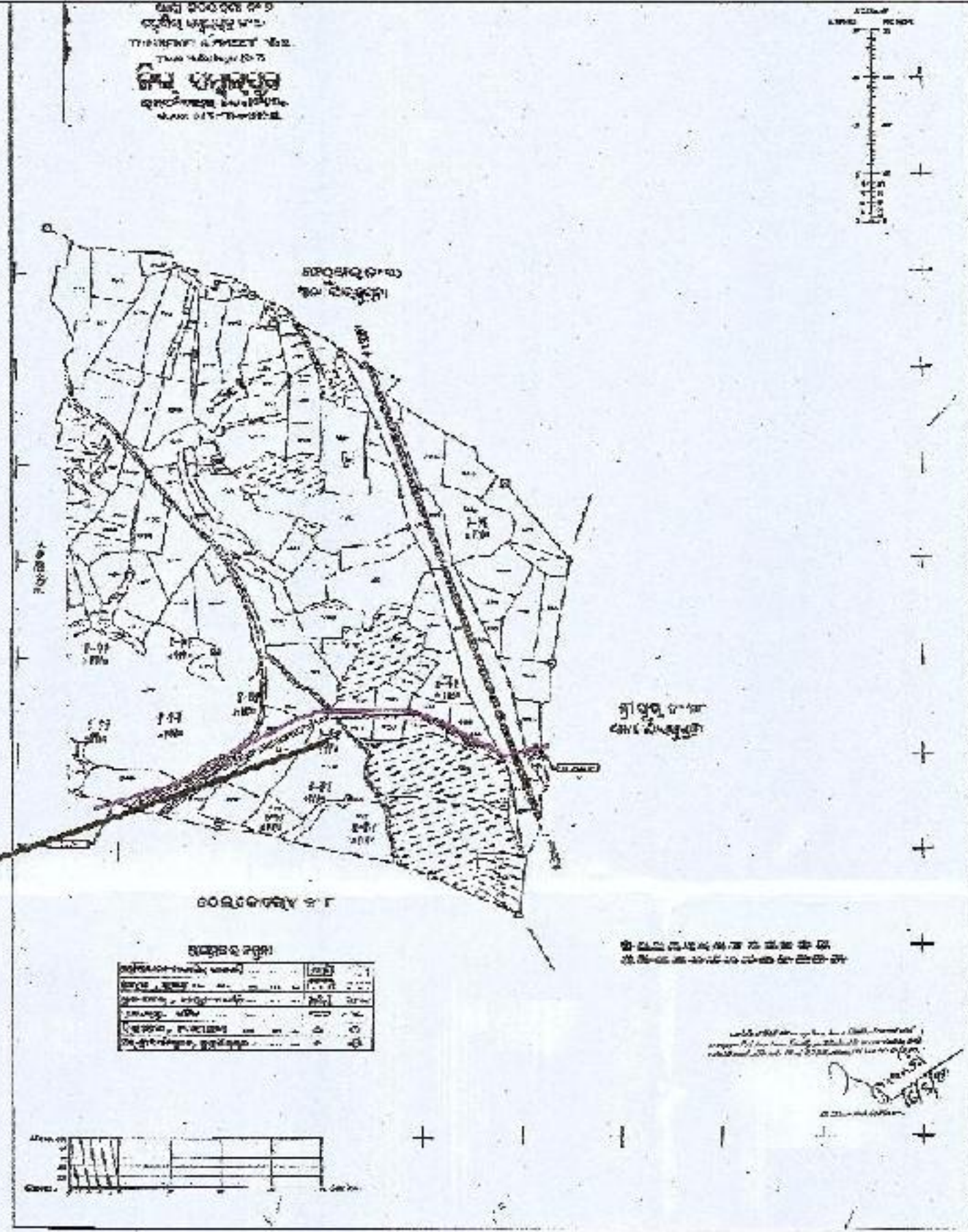
Legend

DGPS DERIVED POINTS

DGPS SURVEYED POINTS

FOREST PATCH

Disclaimer :DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.



DGPS SURVEYED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	191434.296	2411328.278	21°46'43.74015"	84°00'58.38039"
2	191425.566	2411323.516	21°46'43.58000"	84°00'58.08000"
3	191394.517	2411306.469	21°46'43.00679"	84°00'57.01174"
4	191372.991	2411291.757	21°46'42.51541"	84°00'56.27305"
5	191360.636	2411281.978	21°46'42.19000"	84°00'55.85000"
6	191340.232	2411270.417	21°46'41.80166"	84°00'55.14822"

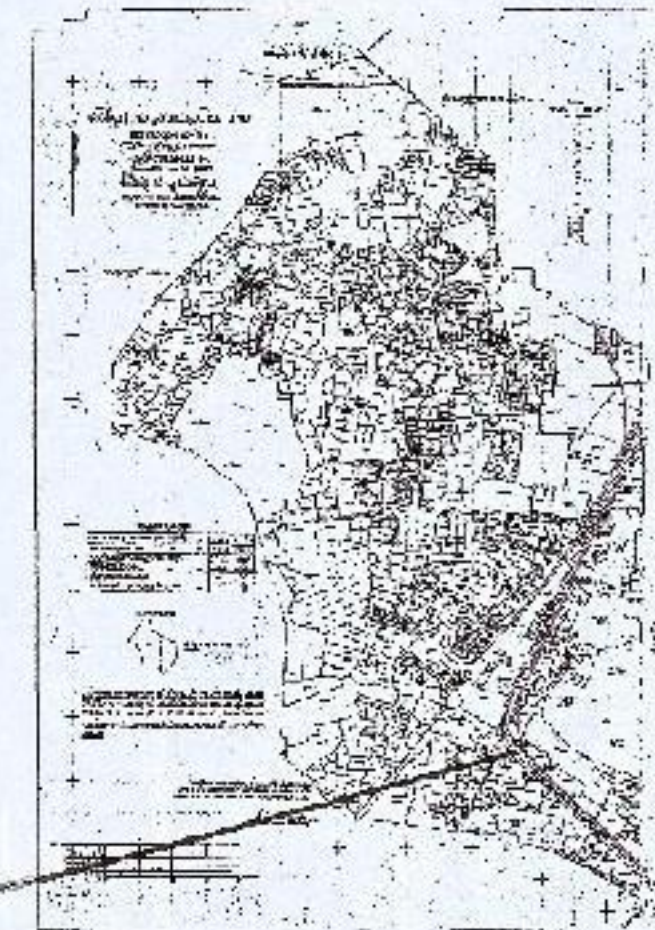
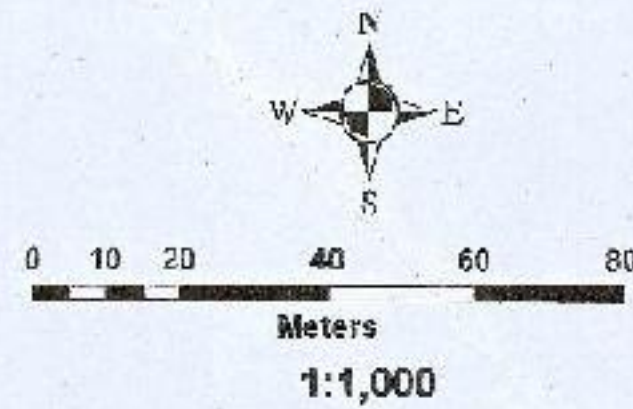
FOREST AREA STATISTICS				
SL_No	MOUZA	PLOT_NO	MAP AREA_Ac	MAP AREA_Ha
1	TUMBEKELA	856	0.0273	0.0111

ODISHA SPACE APPLICATIONS CENTRE
(Dept. of Science & Technology, Govt. of Odisha)
45/4B (part), Jayadev Vihar
Bhubaneswar

[Handwritten signature]

[Handwritten text: 7- Jharsuguda]

DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-BADAMAL, SHEET-1, JHARSUGUDA TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



DERIVED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	190451.857	2415102.153	21°48'45.69993"	84°00'21.66715"
2	190452.666	2415102.741	21°48'45.71952"	84°00'21.69490"
3	190433.369	2415127.627	21°48'46.51567"	84°00'21.00686"
4	190434.755	2415128.101	21°48'46.53163"	84°00'21.03735"
5	190419.27	2415165.687	21°48'47.74297"	84°00'20.49072"
6	190420.208	2415166.034	21°48'47.75484"	84°00'20.52311"

DGPS SURVEYED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	190452.262	2415102.447	21°48'45.709/2"	84°00'21.68103"
2	190433.81	2415127.863	21°48'46.52361"	84°00'21.02204"
3	190419.739	2415165.861	21°48'47.74890"	84°00'20.50691"

FOREST AREA STATISTICS				
Sl_No	MOUZA	PLOT_No	MAP AREA_Ac	MAP AREA_Ha
1	BADAMAL SH-1	902	0.0178	0.0072

[Handwritten signature]

Digitized by: [Name] / [Address] / [Phone] / [Email] / [Website] / [Date] / [Page] / [Version] / [Status] / [Comments]

- Legend**
- DGPS DERIVED POINTS
 - DGPS SURVEYED POINTS
 - FOREST PATCH

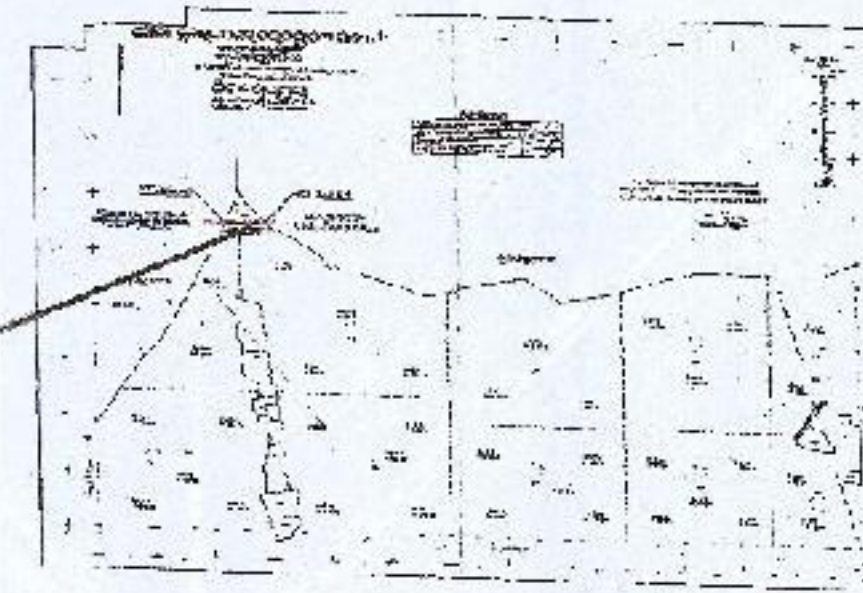
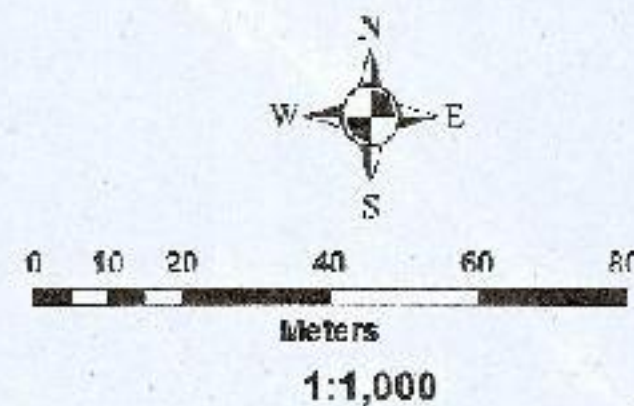
Disclaimer: DGPS Surveyed Co-ordinates have been generated for boundary pillars/points as shown by Lessee/User Agency on the ground.



ODISHA SPACE APPLICATIONS CENTRE
(Deptt. of Science & Technology, Govt. of Odisha)
454004, Bhubaneswar



DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-BRAJARAJNAGAR UNIT-3, SHEET-4, JHARSUGUDA TAHASIL, JHARSUGUDA DIST. COMING UNDER, JHARSUGUDA FOREST DIVISION.



DERIVED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	799301.164	2420006.473	21°51'31.37042"	83°53'45.10062"
2	799301.114	2420007.471	21°51'31.40289"	83°53'45.09951"
3	799223.325	2420002.534	21°51'31.29008"	83°53'42.38941"
4	799223.274	2420003.532	21°51'31.32255"	83°53'42.38831"

DGPS SURVEYED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	799301.139	2420006.972	21°51'31.38666"	83°53'45.10006"
2	799223.3	2420003.033	21°51'31.30631"	83°53'42.38886"

FOREST AREA STATISTICS				
SI_NO	MOUZA	PLOT_NO	AREA_Ac	AREA_Ha
1	BRAJARAJNAGAR UN T-3 SII-4	540	0.0193	0.0078

Prepared by: Geodetic/Kanchan
 Checked by: (Signature)
 Date: 16.9.2021
 Scale: 1:1000
 Project: Natural Gas Pipeline
 Location: Jharsuguda Forest Division

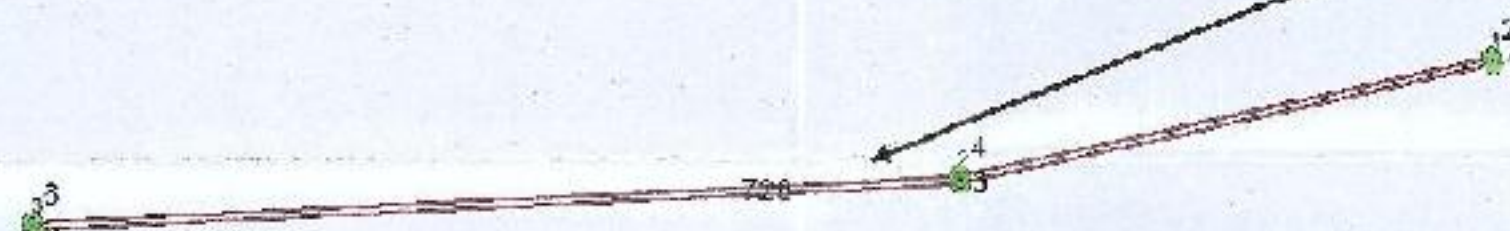
Legend	
	DGPS DERIVED POINTS
	DGPS SURVEYED POINTS
	FOREST PATCH

Disclaimer: DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.



ODISHA SPACE APPLICATIONS CENTRE
 (Deptt. of Science & Technology, Govt. of Odisha)
 4543 (part), Jayadev Vihar
 Bhubaneswar



[illegible]

 DGPS DERIVED POINTS
 DGPS SURVEYED POINTS
 FOREST PATCH I

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	800996.302	2420117.747	21°51'33.94493"	83°54'44.16010"
2	800996.051	2420118.715	21°51'33.97653"	83°54'44.15201"
3	800929.406	2420100.437	21°51'33.42378"	83°54'41.82091"
4	800929.289	2420101.431	21°51'33.45614"	83°54'41.81750"
5	800812.561	2420092.103	21°51'33.22496"	83°54'37.74955"
6	800812.49	2420093.101	21°51'33.25740"	83°54'37.74773"

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	800996.176	2420118.231	21°51'33.96073"	83°54'44.15606"
2	800929.37	2420100.935	21°51'33.44000"	83°54'41.82000"
3	800812.526	2420092.602	21°51'33.24118"	83°54'37.74864"

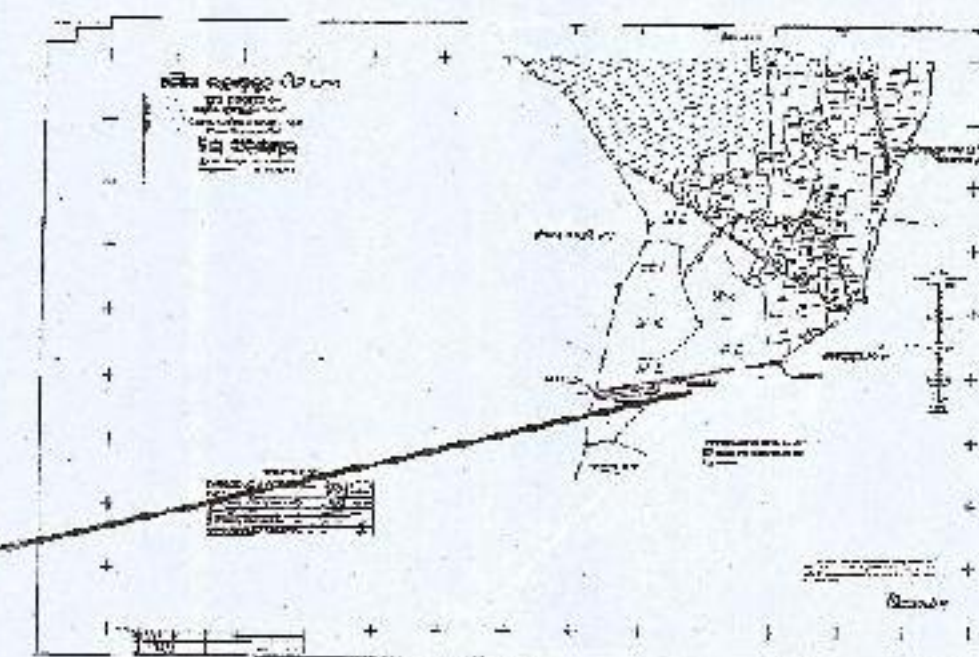
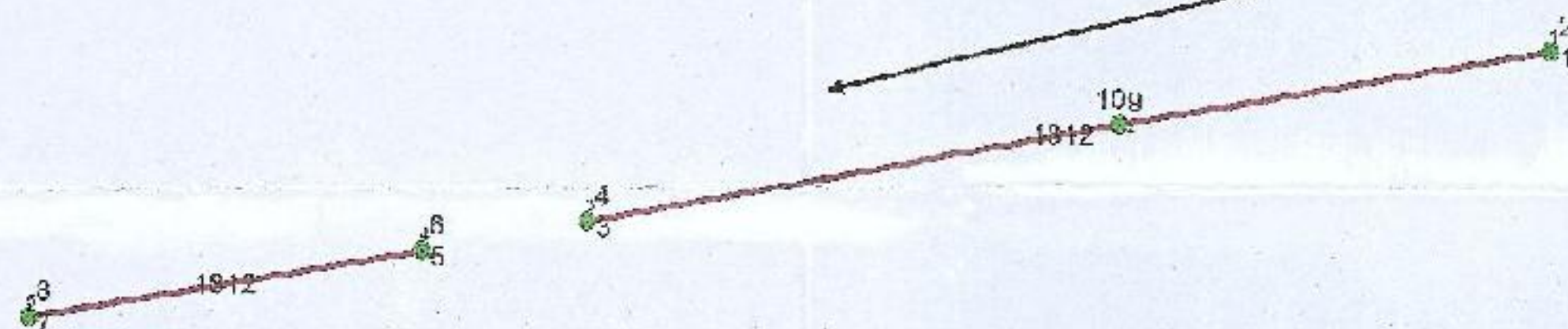
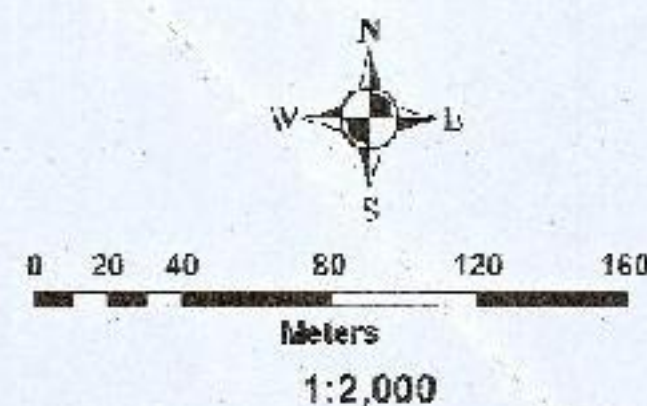
Sl_No	MOUZA	PLOT_NO	MAP AREA_Ac	MAP AREA_Ha
1	BAJAJANAGAR UNIT-3 SH-2	728	0.016	0.0186



CEISHA SPACE APPLICATIONS CENTRE
(Dept. of Science & Technology, Govt. of Orissa)
45/40 (part), Jayadev Vihar
Bhubaneswar



DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-LAHANDABUDA, SHEET-3, JHARSUGUDA TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



DERIVED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	808746.936	2421588.75	21°52'16.89400"	83°59'14.84505"
2	808746.743	2421589.732	21°52'16.92600"	83°59'14.83901"
3	808439.781	2421526.379	21°52'15.06201"	83°59'04.11459"
4	808439.577	2421527.358	21°52'15.09363"	83°59'04.10814"
5	808387.14	2421515.494	21°52'14.74164"	83°59'02.27545"
6	808386.947	2421516.475	21°52'14.77364"	83°59'02.26941"
7	808261.814	2421490.878	21°52'14.02113"	83°58'57.89777"
8	808261.621	2421491.859	21°52'14.05313"	83°58'57.89173"
9	808609.465	2421561.757	21°52'16.10402"	83°59'10.04312"
10	808609.264	2421562.736	21°52'16.13596"	83°59'10.03678"

DGPS SURVEYED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	808746.839	2421589.241	21°52'16.91000"	83°59'14.84203"
2	808609.366	2421562.247	21°52'16.12000"	83°59'10.04000"
3	808439.679	2421526.869	21°52'15.07797"	83°59'04.11137"
4	808387.044	2421515.984	21°52'14.75764"	83°59'02.27243"
5	808261.718	2421491.368	21°52'14.03713"	83°58'57.89475"

FOREST AREA STATISTICS				
Sl. No	MOUZA	PLOT_NO	MAPAREA_Ac	MAPAREA_Ha
1	LAHANDABUDA SH 3	1812	0.1091	0.0441

Legend

- DGPS DERIVED POINTS
- DGPS SURVEYED POINTS
- FOREST PATCH

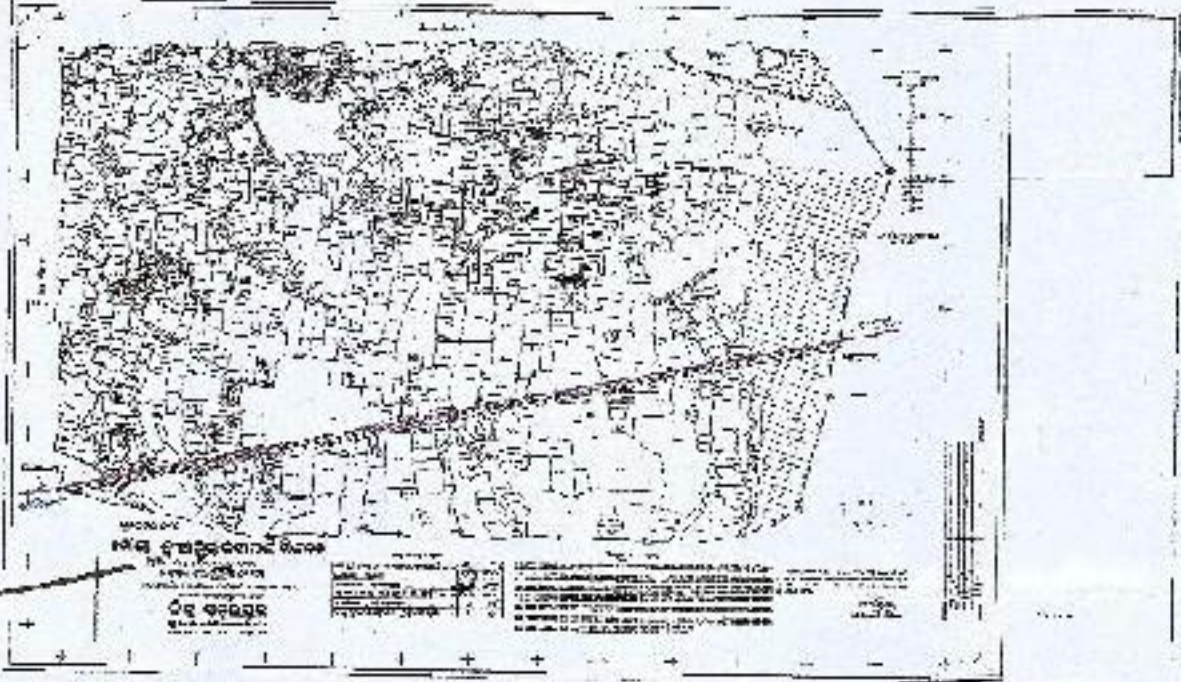
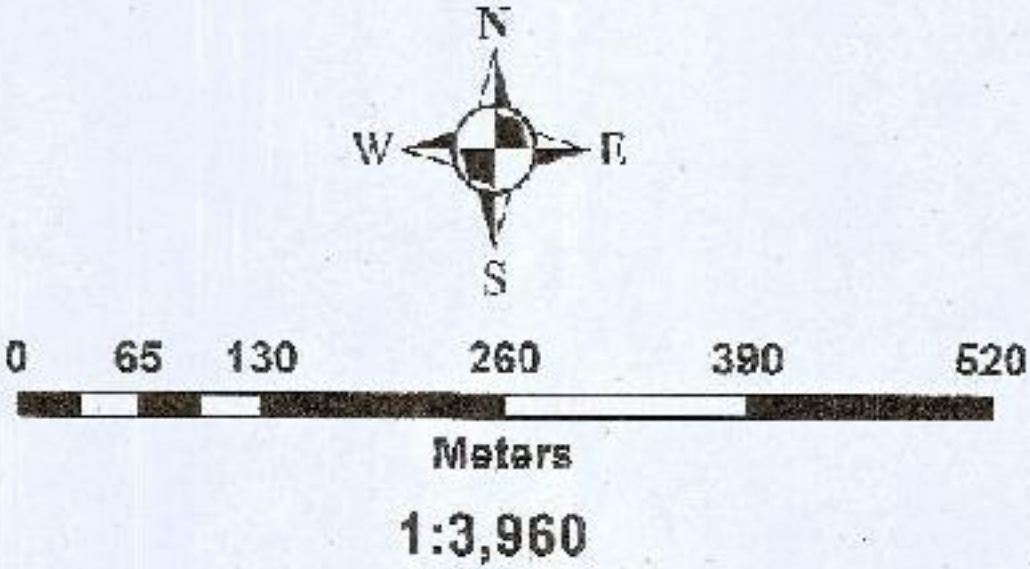
Disclaimer: DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.



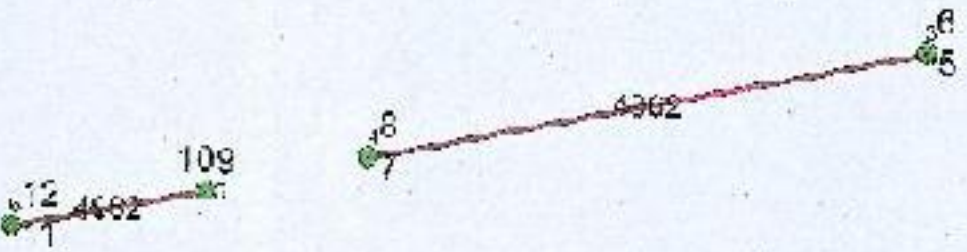
ODISHA SPACE APPLICATIONS CENTRE
(Dept. of Science & Technology, Govt. of Odisha)
43448 (part), Jayadev Vihar
Bhubaneswar



DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-H.KATAPALI, SHEET-5, JHARSUGUDA TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



45000-21
3



DGPS SURVEYED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	807942.138	2421428.694	21°52'12.20279"	83°58'46.73179"
2	807881.265	2421414.139	21°52'11.76838"	83°58'44.60374"
3	806781.064	2421167.573	21°52'04.45117"	83°58'06.15336"
4	806505.486	2421105.577	21°52'02.61030"	83°57'56.52056"
5	806425.318	2421086.216	21°52'02.03162"	83°57'53.71966"
6	806329.287	2421065.555	21°52'01.42396"	83°57'50.36423"

Legend

- DGPS DERIVED POINTS
- DGPS SURVEYED POINTS
- FOREST PATCH

DERIVED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	807942.254	2421428.207	21°52'12.18692"	83°58'46.73551"
2	807942.022	2421429.18	21°52'12.21866"	83°58'46.72807"
3	807881.381	2421413.653	21°52'11.75251"	83°58'44.60746"
4	807881.149	2421414.625	21°52'11.78425"	83°58'44.60002"
5	806781.173	2421167.085	21°52'04.43526"	83°58'06.15685"
6	806780.954	2421168.061	21°52'04.46708"	83°58'06.14987"
7	806505.546	2421105.089	21°52'02.59439"	83°57'56.52405"
8	806505.326	2421106.065	21°52'02.62621"	83°57'56.51707"
9	806425.422	2421085.727	21°52'02.01568"	83°57'53.72297"
10	806425.213	2421086.704	21°52'02.04757"	83°57'53.71634"
11	806329.392	2421065.166	21°52'01.40802"	83°57'50.36755"
12	806329.182	2421066.144	21°52'01.43991"	83°57'50.36092"

FOREST AREA STATISTICS				
Sl No	MOUZA	PLOT_NO	AREA_Ac	AREA_Ha
1	H.KATAPALI SH-5	5683	0.0155	0.0063
2		4962	0.0941	0.0381



ODISHA SPACE APPLICATIONS CENTRE
(Dept. of Science & Technology, Govt. of Odisha)
15/48 (part), Jayadev Vihar
Bhubaneswar



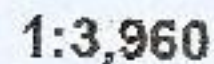
Disclaimer :DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.

Handwritten signature

25/09/2021
16-9-2021
25/09/2021

T. Jhauguda

FOREST DIVISION.



DGPS SURVEYED CO-ORDINATES

DGPS SURVEYED CO-ORDINATES

POINT ID	EASTING	NORTHING	ELEVATION
1	1000000	1000000	1000
2	1000000	1000000	1000
3	1000000	1000000	1000
4	1000000	1000000	1000
5	1000000	1000000	1000
6	1000000	1000000	1000
7	1000000	1000000	1000
8	1000000	1000000	1000
9	1000000	1000000	1000
10	1000000	1000000	1000
11	1000000	1000000	1000
12	1000000	1000000	1000
13	1000000	1000000	1000
14	1000000	1000000	1000
15	1000000	1000000	1000
16	1000000	1000000	1000
17	1000000	1000000	1000
18	1000000	1000000	1000
19	1000000	1000000	1000
20	1000000	1000000	1000
21	1000000	1000000	1000
22	1000000	1000000	1000
23	1000000	1000000	1000
24	1000000	1000000	1000
25	1000000	1000000	1000
26	1000000	1000000	1000
27	1000000	1000000	1000
28	1000000	1000000	1000
29	1000000	1000000	1000
30	1000000	1000000	1000
31	1000000	1000000	1000
32	1000000	1000000	1000
33	1000000	1000000	1000
34	1000000	1000000	1000
35	1000000	1000000	1000
36	1000000	1000000	1000
37	1000000	1000000	1000
38	1000000	1000000	1000
39	1000000	1000000	1000
40	1000000	1000000	1000
41	1000000	1000000	1000
42	1000000	1000000	1000
43	1000000	1000000	1000
44	1000000	1000000	1000
45	1000000	1000000	1000
46	1000000	1000000	1000
47	1000000	1000000	1000
48	1000000	1000000	1000
49	1000000	1000000	1000
50	1000000	1000000	1000
51	1000000	1000000	1000
52	1000000	1000000	1000
53	1000000	1000000	1000
54	1000000	1000000	1000
55	1000000	1000000	1000
56	1000000	1000000	1000
57	1000000	1000000	1000
58	1000000	1000000	1000
59	1000000	1000000	1000
60	1000000	1000000	1000
61	1000000	1000000	1000
62	1000000	1000000	1000
63	1000000	1000000	1000
64	1000000	1000000	1000
65	1000000	1000000	1000
66	1000000	1000000	1000
67	1000000	1000000	1000
68	1000000	1000000	1000
69	1000000	1000000	1000
70	1000000	1000000	1000
71	1000000	1000000	1000
72	1000000	1000000	1000
73	1000000	1000000	1000
74	1000000	1000000	1000
75	1000000	1000000	1000
76	1000000	1000000	1000
77	1000000	1000000	1000
78	1000000	1000000	1000
79	1000000	1000000	1000
80	1000000	1000000	1000

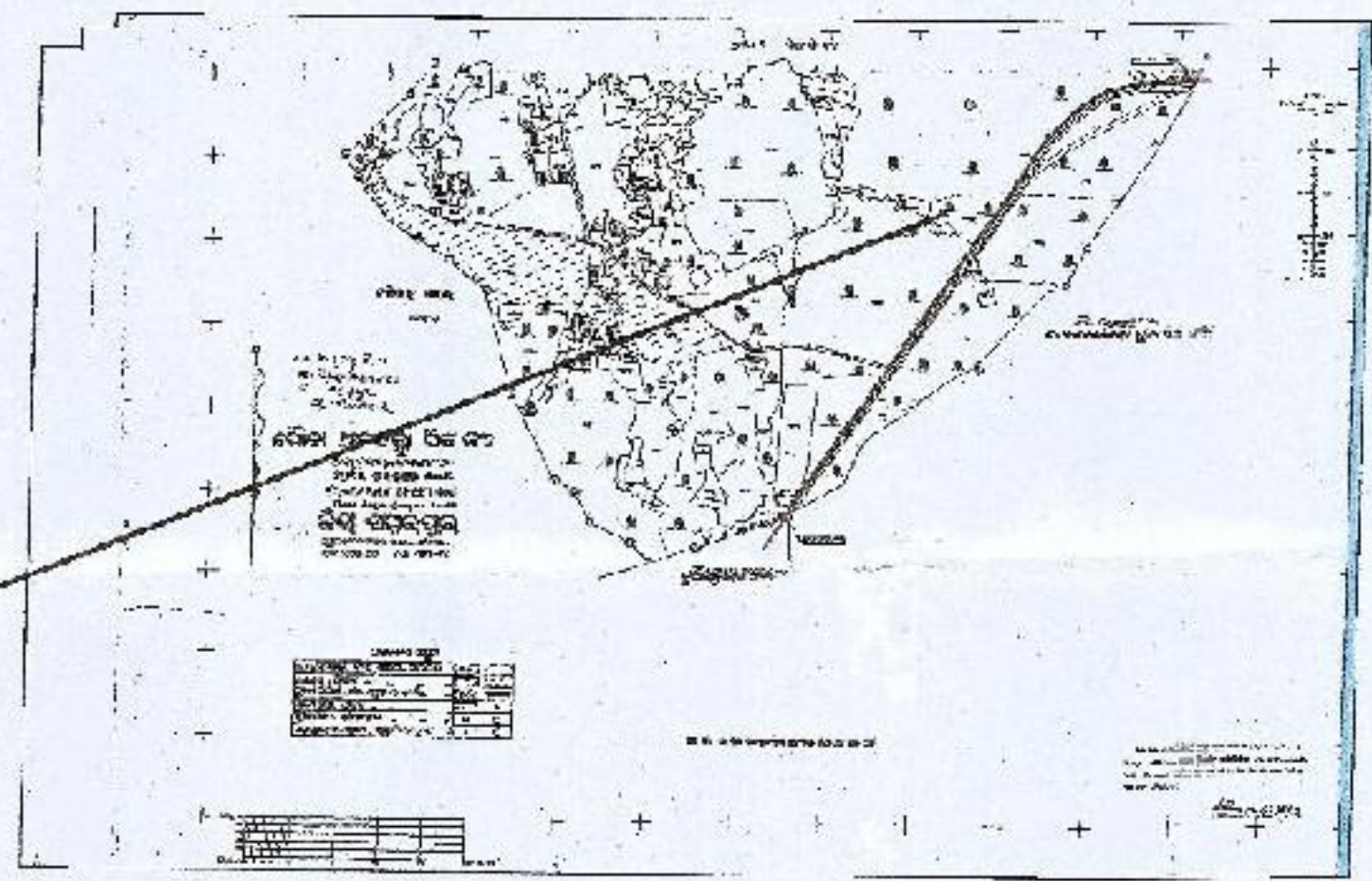
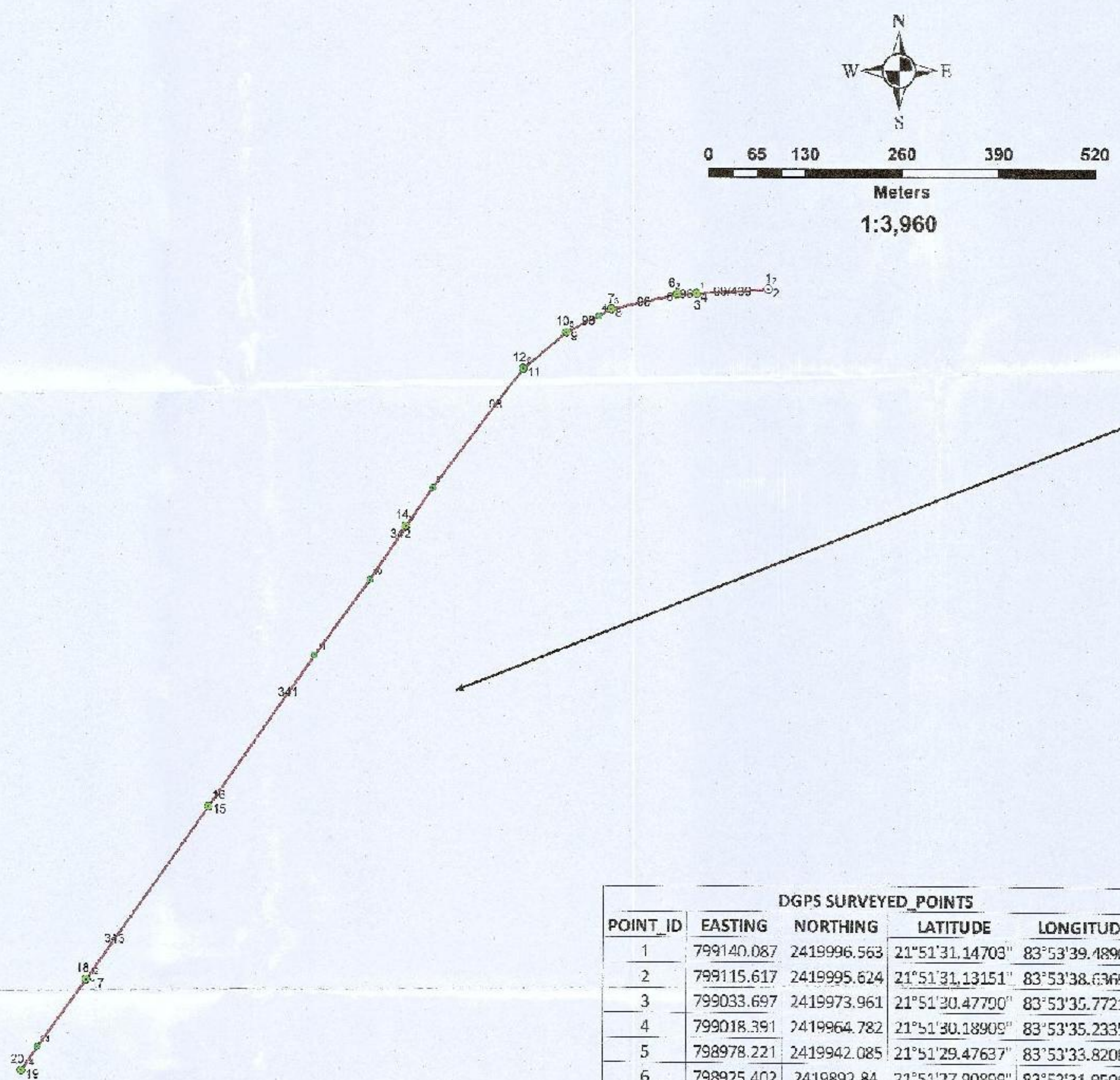
Legend

-

24/08/19/2
16.9.2021
Auth. Signature

19 - Turunmunda
7 - Yonqanda

DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-AMADHARA, SHEET-2, JHARSUGUDA TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



DGPS SURVEYED POINTS				
POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	799140.087	2419996.563	21°51'31.14703"	83°53'39.48901"
2	799115.617	2419995.624	21°51'31.13151"	83°53'38.63691"
3	799033.697	2419973.961	21°51'30.47790"	83°53'35.77211"
4	799018.391	2419964.782	21°51'30.18909"	83°53'35.23350"
5	798978.221	2419942.085	21°51'29.47637"	83°53'33.82080"
6	798925.402	2419892.84	21°51'27.90899"	83°53'31.95061"
7	799229.757	2420003.715	21°51'31.32451"	83°53'42.61402"
8	798815.298	2419731.397	21°51'22.73203"	83°53'28.01365"
9	798783.087	2419679.796	21°51'21.07552"	83°53'26.85905"
10	798739.095	2419607.294	21°51'18.74729"	83°53'25.28084"
11	798672.467	2419505.524	21°51'15.48212"	83°53'22.89585"
12	798396.736	2419066.214	21°51'01.38000"	83°53'13.01438"
13	798337.456	2418974.066	21°50'58.42283"	83°53'10.89151"
14	798318.233	2418941.907	21°50'57.38992"	83°53'10.20162"

Legend

DGPS DERIVED POINTS

DGPS SURVEYED POINTS

FOREST PATCH

Disclaimer :DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.

DERIVED CO-ORDINATES				
POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	799229.797	2420003.216	21°51'31.30829"	83°53'42.61508"
2	799229.718	2420004.213	21°51'31.34072"	83°53'42.61296"
3	799140.126	2419996.064	21°51'31.13082"	83°53'39.49007"
4	799140.057	2419997.062	21°51'31.16327"	83°53'39.48831"
5	799115.691	2419995.127	21°51'31.11530"	83°53'38.63917"
6	799115.543	2419996.119	21°51'31.14762"	83°53'38.63456"
7	799033.894	2419973.496	21°51'30.46767"	83°53'35.77864"
8	799033.569	2419974.445	21°51'30.49868"	83°53'35.76796"
9	798978.518	2419941.679	21°51'29.46799"	83°53'33.83089"
10	798978.027	2419942.496	21°51'29.48982"	83°53'33.81432"
11	798925.784	2419892.512	21°51'27.89811"	83°53'31.95367"
12	798924.989	2419893.122	21°51'27.91839"	83°53'31.93642"
13	798783.513	2419679.534	21°51'21.06674"	83°53'26.87370"
14	798782.563	2419680.30	21°51'21.08638"	83°53'26.84447"
15	798544.451	2419300.617	21°51'08.90113"	83°53'18.80739"
16	798544.658	2419301.235	21°51'08.92169"	83°53'18.80021"
17	798397.158	2419065.046	21°51'01.37103"	83°53'13.02889"
18	798396.314	2419066.483	21°51'01.38897"	83°53'12.99987"
19	798318.662	2418941.651	21°50'57.38133"	83°53'10.21638"
20	798317.804	2418942.164	21°50'57.30852"	83°53'10.18685"

FOREST AREA STATISTICS				
SL_NO	MOUZA	PICT NO	AREA_Ac	AREA_Ha
1	AMADHARA SH-2	98/439	0.0777	0.009
2		96	0.006	0.0024
3		98	0.1025	0.0415
4		342	0.036	0.0146
5		341	0.0807	0.0323
6		343	0.1048	0.0424
7		343/438	0.067	0.0242

ODISHA SPACE APPLICATIONS CENTRE
(Dept. of Science & Technology, Govt. of Odisha)
45/48 (part), Jayadev Vihar
Bhubaneswar

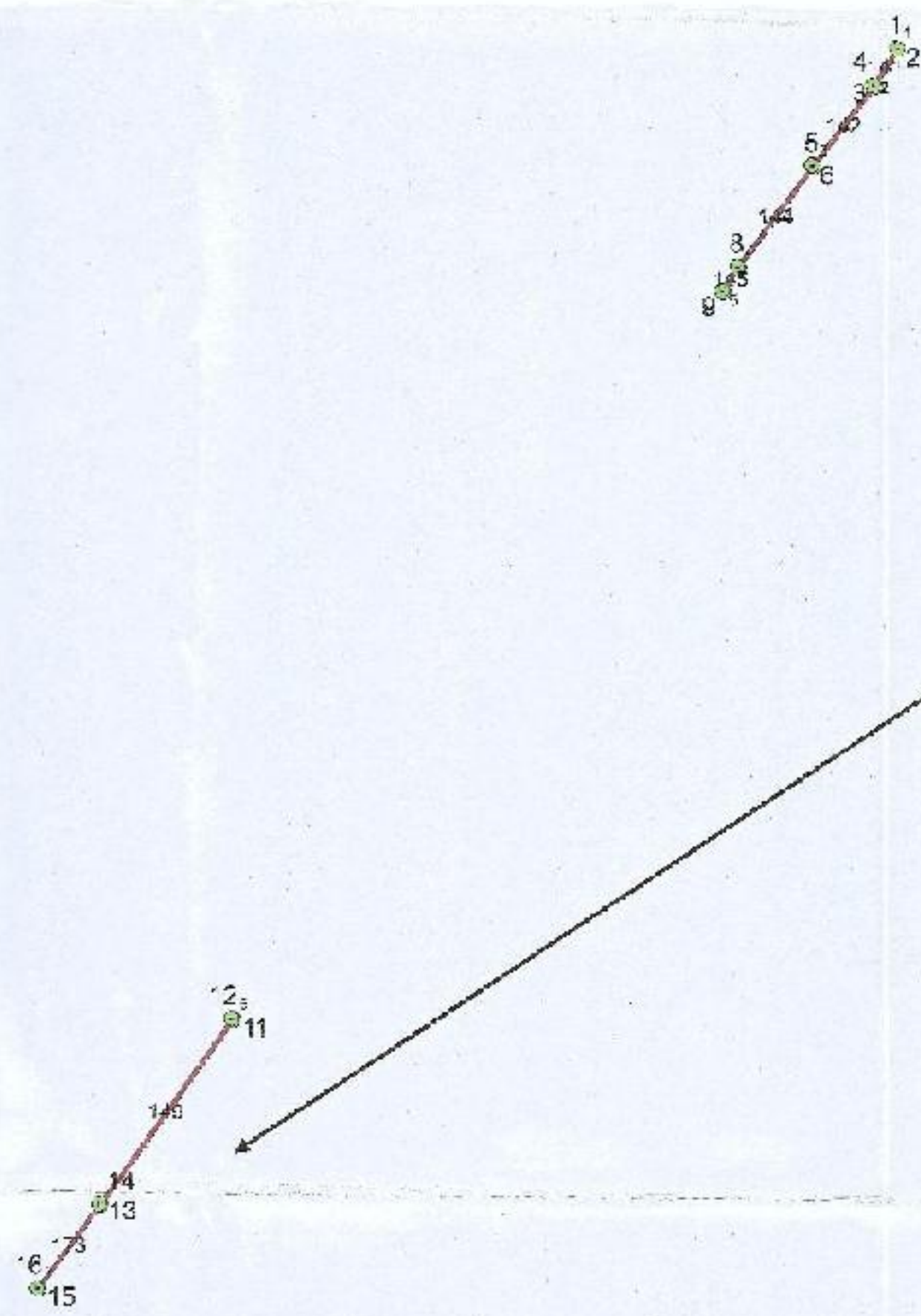
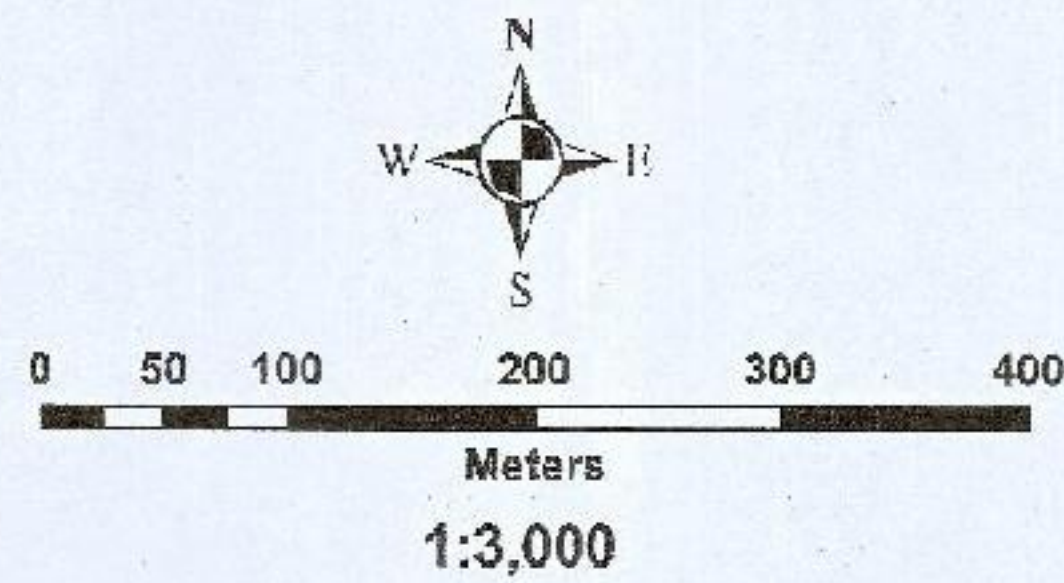
25/08/2021
16-7-2021

Surveyor

25/08/2021
16-7-2021

Officer

DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-CHUALIBERNA, SHEET-1, LAKHANPUR TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



FOREST AREA STATISTICS				
Sl_NO	MOUZA	PLOT_NO	AREA_Ac	AREA_Ha
1	CHUALIBERNA SH-1	141	0.0059	0.0024
2		142	0.0131	0.0053
3		144	0.0164	0.0066
4		145	0.0037	0.0015
5		149	0.03	0.0121
6		173	0.0138	0.0056

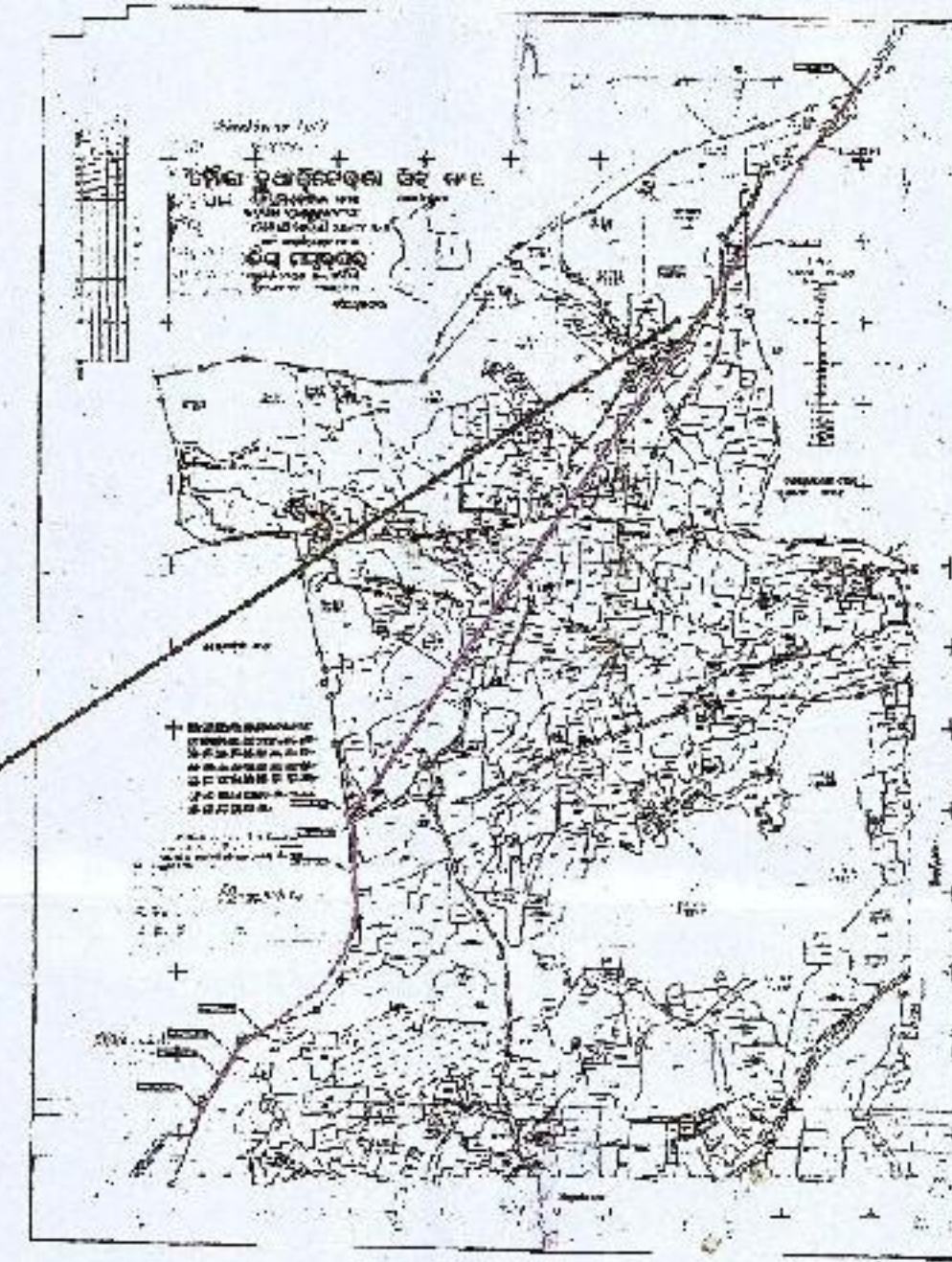
Legend

DGPS DERIVED POINTS

DGPS SURVEYED POINTS

FOREST PATCH

Disclaimer :DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.



DERIVED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	798320.950	2418946.957	21°50'57.55230"	83°53'10.29966"
2	798321.829	2418946.469	21°50'57.53592"	83°53'10.32972"
3	798310.232	2418925.724	21°50'56.86911"	83°53'09.01266"
4	798309.385	2418926.253	21°50'56.88680"	83°53'09.88352"
5	798280.107	2418882.268	21°50'55.47587"	83°53'08.83608"
6	798279.28	2418882.831	21°50'55.49464"	83°53'08.80768"
7	798243.268	2418827.066	21°50'53.70514"	83°53'07.51823"
8	798242.402	2418827.566	21°50'53.72191"	83°53'07.48843"
9	798235.691	2418813.95	21°50'53.28370"	83°53'07.24601"
10	798234.825	2418814.45	21°50'53.30048"	83°53'07.21621"
11	797993.674	2418417.487	21°50'40.55252"	83°52'58.56643"
12	797992.837	2418418.033	21°50'40.37079"	83°52'58.53765"
13	797927.476	2418316.068	21°50'37.29837"	83°52'56.19698"
14	797926.497	2418316.398	21°50'37.30967"	83°52'56.16413"
15	797896.903	2418269.23	21°50'35.79548"	83°52'55.10268"
16	797896.065	2418269.776	21°50'35.81374"	83°52'55.07390"

DGPS SURVEYED POINTS				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	798321.392	2418946.713	21°50'57.54411"	83°53'10.31459"
2	798309.821	2418926.009	21°50'56.87851"	83°53'09.80854"
3	798279.691	2418882.546	21°50'55.48514"	83°53'08.82179"
4	798242.635	2418827.316	21°50'53.71357"	83°53'07.50333"
5	798235.258	2418814.2	21°50'53.29209"	83°53'07.23111"
6	797993.255	2418417.76	21°50'40.56166"	83°52'58.55204"
7	797896.434	2418269.503	21°50'35.80461"	83°52'55.08829"

ODISHA SPACE APPLICATIONS CENTRE
(Dept. of Science & Technology, Govt. of Odisha)
45/48 (part), Jayadev Vihar
Bhubaneswar

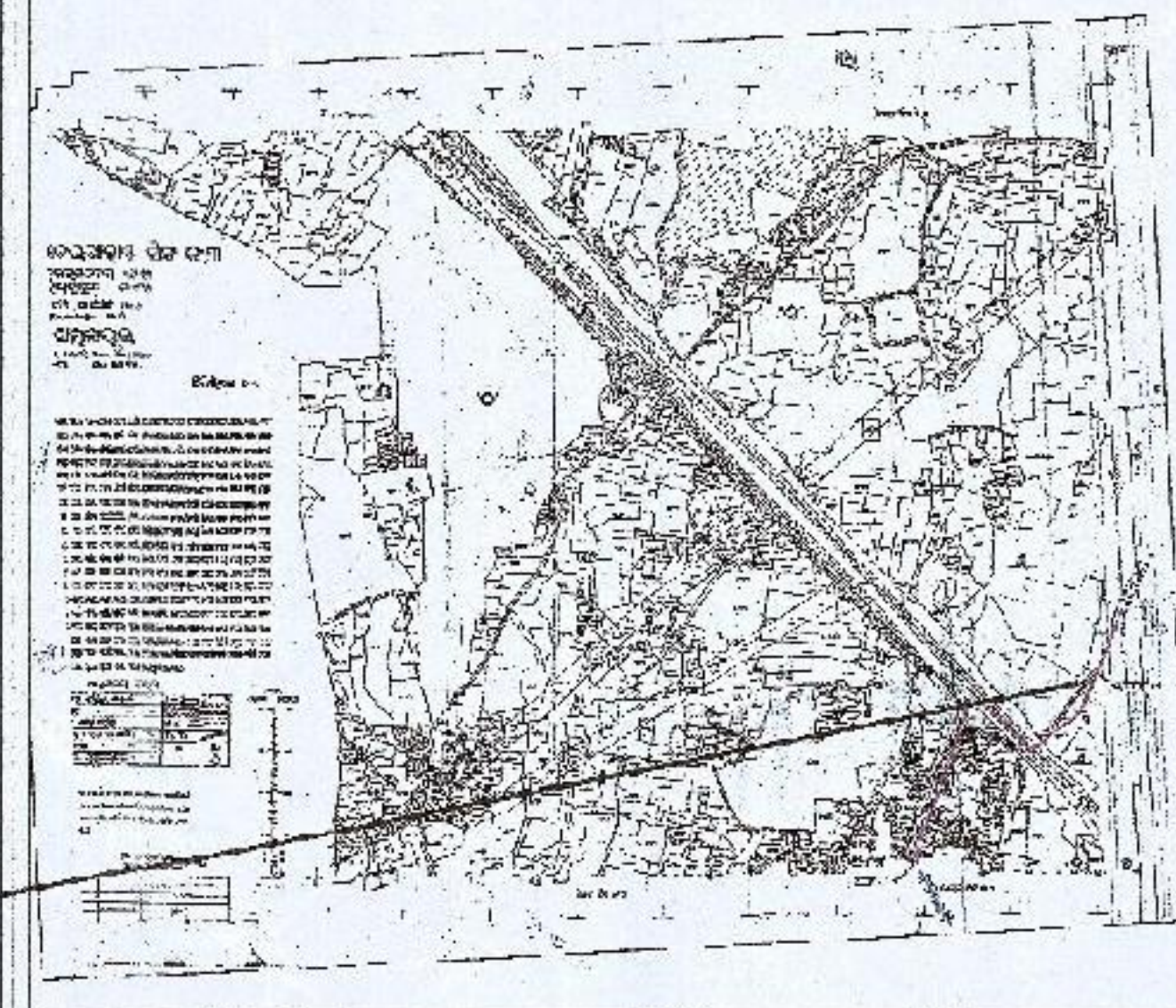
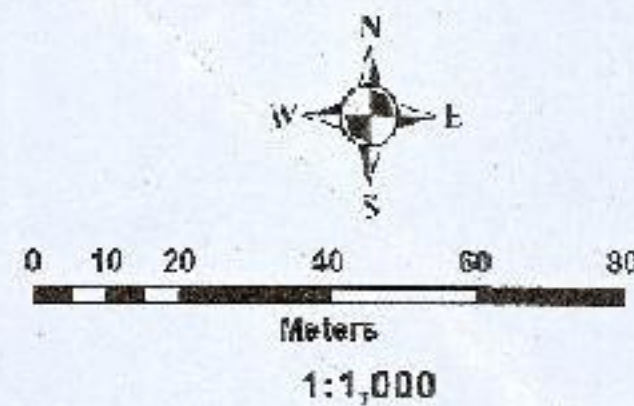


skt

25/04/16
16-9-2021

D. Prasad
T. Lakshmi

DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-BELPAHAR, SHEET-3, LAKHANPUR TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



DGPS SURVEYED CO-ORDINATES

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	795985.685	2415078.846	21°48'33.31774"	83°51'46.53840"
2	796008.995	2415135.699	21°48'55.14999"	83°51'47.38607"

DERIVED CO-ORDINATES

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	796008.532	2415135.889	21°48'55.15643"	83°51'47.37710"
2	796009.158	2415135.509	21°48'55.14355"	83°51'47.40204"
3	795985.222	2415079.036	21°48'53.32368"	83°51'46.52243"
4	795986.147	2415078.657	21°48'53.31080"	83°51'46.55437"

FOREST AREA STATISTICS

SI_NO	MOUZA	PLOT_NO	MAP AREA Ac	MAP AREA Ha
1	BELPAHAR SH-3	2086	0.0152	0.0061

Legend

- DGPS DERIVED POINTS
- DGPS SURVEYED POINTS
- FOREST PATCH

Disclaimer :DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.

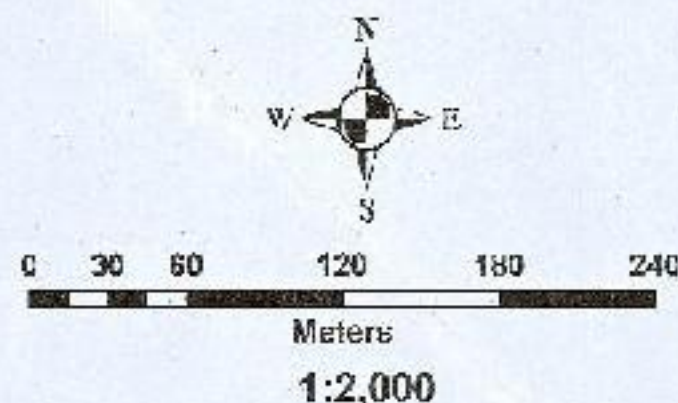
2568/2011
16.9.2021



ODISHA SPACE APPLICATIONS CENTRE
(Deptt. of Science & Technology, Govt. of Odisha)
4346 (part), Jayadev Vihar
Bhubaneswar



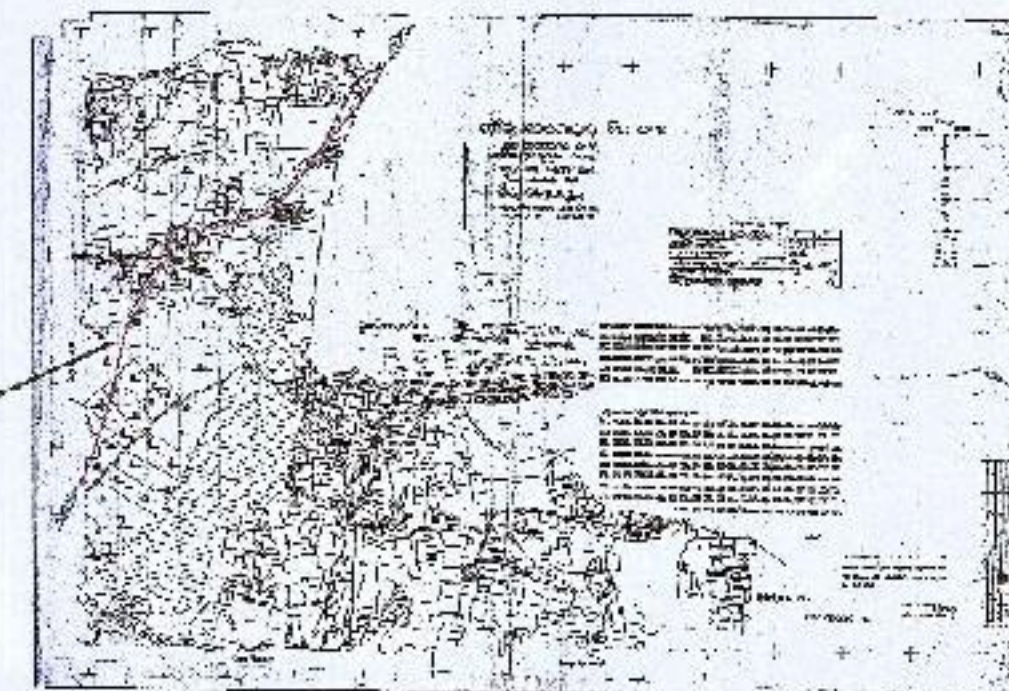
DGPS SURVEYED MAP SHOWING FOREST AREA PROPOSED FOR FOREST DIVERSION FOR LAYING NATURAL GAS PIPE LINE OF GAIL (INDIA) Ltd. IN MOUZA-BELPAHAR, SHEET-4, LAKHANPUR TAHASIL, JHARSUGUDA DIST. COMING UNDER JHARSUGUDA FOREST DIVISION.



OBSERVED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	796077.477	2415182.837	21°48'56.67008"	83°51'48.05950"
2	796043.26	2415233.179	21°48'58.29589"	83°51'48.64112"
3	796065.569	2415306.154	21°49'00.65327"	83°51'49.46443"
4	796076.327	2415341.793	21°49'01.80415"	83°51'49.86169"
5	796097.722	2415420.812	21°49'04.35812"	83°51'50.65712"
6	796102.908	2415446.734	21°49'05.19705"	83°51'50.85429"
7	796110.907	2415489.563	21°49'06.58348"	83°51'51.16027"
8	796115.011	2415510.906	21°49'07.27432"	83°51'51.31686"
9	796127.744	2415580.891	21°49'09.54004"	83°51'51.80512"
10	796143.848	2415645.286	21°49'11.62214"	83°51'52.40702"
11	796165.194	2415682.919	21°49'12.83174"	83°51'53.17396"

Legend				
	DGPS DERIVED POINTS			
	DGPS SURVEYED POINTS			
	FOREST PATCH			

Disclaimer: DGPS Surveyed Co-ordinates have been generated for Boundary pillars/points as shown by Lessee/User Agency on the ground.



DGPS SURVEYED CO-ORDINATES				
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	796027.477	2415182.837	21°48'56.67008"	83°51'48.05950"
2	796043.26	2415233.179	21°48'58.29589"	83°51'48.64112"
3	796065.569	2415306.154	21°49'00.65327"	83°51'49.46443"
4	796076.327	2415341.793	21°49'01.80415"	83°51'49.86169"
5	796097.722	2415420.812	21°49'04.35812"	83°51'50.65712"
6	796102.908	2415446.734	21°49'05.19705"	83°51'50.85429"
7	796110.907	2415489.563	21°49'06.58348"	83°51'51.16027"
8	796115.011	2415510.906	21°49'07.27432"	83°51'51.31686"
9	796127.744	2415580.891	21°49'09.54004"	83°51'51.80512"
10	796143.848	2415645.286	21°49'11.62214"	83°51'52.40702"
11	796165.194	2415682.919	21°49'12.83174"	83°51'53.17396"

FOREST AREA STATISTICS				
Sl_No	MOUZA	PLOT_NO	MAP AREA_Ac	MAP AREA_Ha
1	BELPAHAR SH-1	2305	0.0222	0.009
2				
3		2304	0.0202	0.0082
4		2303	0.0173	0.007
5		2269	0.05	0.0203



ODISHA SPACE APPLICATIONS CENTRE
(Dept. of Science & Technology, Govt. of Odisha)
Advt. (post), Jayadev Vihar
Bhubaneswar

