

DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -NUAGANICHHAPUR SHEET-1, CHANDBALI TAHASIL, COMING UNDER BHADRAK FOREST DIVISION, BHADRAK DIST.



Scale 0 45 90 135 180 225 270 315 360  
Meters

1:3,960

ମୌଜା ନୁଆଗାନ୍‌ଇଚ୍ଚାପୁର, ଷିଟ ନଂ୧

ଥାନା ବାନ୍‌ସାଡ଼ା ନଂ୧୬  
Thana Bansade Nଂ 16

ଜିଲ୍ଲା ବାଲେଶ୍ଵର

ସ୍କେଲ ୧୧୧୧୧ = ୧ ମାଇଲ Scale 1" = 1 Mile  
ସନ ୧୯୮୨-୮୩ Year 1982-83

Index sheets

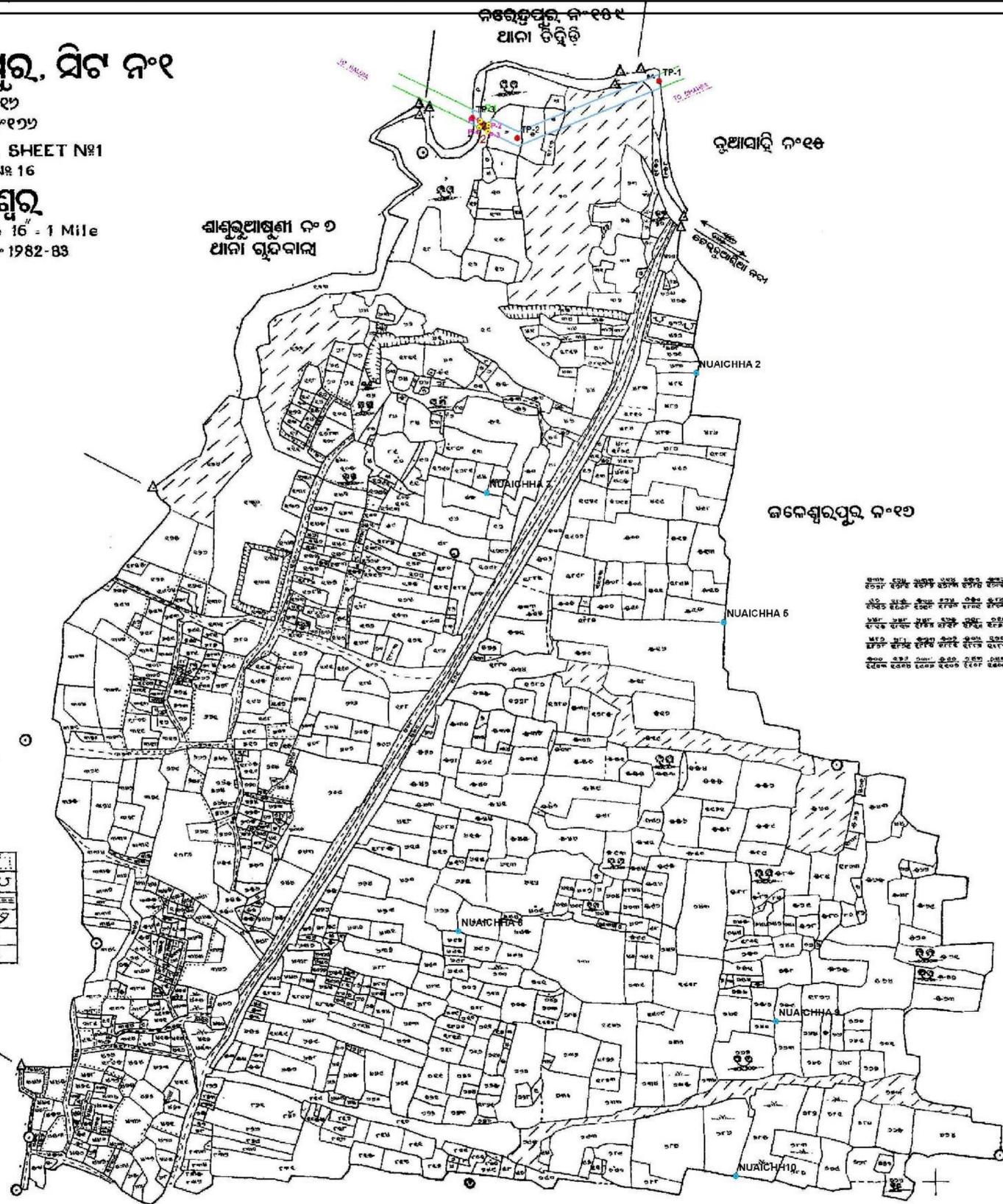


ପରାସପୁର ନଂ୬  
ଥାନା ଗୁରୁବାଲୀ

ଅଲମତର ପୁରା

କ୍ଷେତ୍ର ମେଡ, ନଂ ୫ ଖାଲି, ଘରବାରି	□
ଗୋବର, ଶୁକାନ	□
ପାଟି, ନରୁଗୁଆ	□
ଗ୍ରାମଜମିନ, ନକ (ଭୂମି ବା ଅଞ୍ଚଳ)	□
ବିନାମାନା, ଗୋଦାମାନା	△
କ୍ଷେତ୍ର ମେଡ, ମୁକ୍ତିକର ଗ୍ରାମ	+

ରଘୁଆ ନଂ୮  
ଥାନା ଗୁରୁବାଲୀ



Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	NUAICHHA 2	477171.18	2310834.033	20°53'51.47765"	86°46'49.76933"
2	NUAICHHA 3	476851.663	2310851.678	20°53'45.53161"	86°46'39.71758"
3	NUAICHHA 5	477213.377	2310455.251	20°53'39.15831"	86°46'51.24788"
4	NUAICHHA 8	476808.423	2309984.874	20°53'23.83953"	86°46'37.25319"
5	NUAICHHA 9	477292.403	2309847.447	20°53'19.39085"	86°46'54.01191"
6	NUAICHHA 10	477231.717	2309612.386	20°53'11.74198"	86°46'51.92248"

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	477114.583	2311278.52	20°54'05.93361"	86°46'47.78915"
2	TP-2	476898.418	2311191.737	20°54'03.10100"	86°46'40.31049"
3	TP-3	476829.888	2311222.551	20°54'04.10025"	86°46'37.93676"

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	476841.739	2311218.577	20°54'03.97153"	86°46'38.34717"
2	P-2	476854.756	2311212.068	20°54'03.76040"	86°46'38.79810"
3	P-3	476853.746	2311201.597	20°54'03.41973"	86°46'38.76364"
4	P-4	476840.372	2311208.028	20°54'03.62832"	86°46'38.30036"

Sl. No.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA
1	NUAGANICHHAPUR	2	FOREST	0.0146

**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR

Certified that this map has been finally published in accordance with rule 29 read with rule 60 of O. S. & S. rules on 24th January, 1983.

Settlement Officer



ODISHA SPACE APPLICATIONS CENTRE  
(Dept. of Science & Technology, Govt. of Odisha)  
4546 (part), Jaydev-Vihar  
Bhubaneswar

Disclaimer :DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.

DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -NILAKANTHAPUR TIHIDI TAHASIL ,COMING UNDER BHADRAK FOREST DIVISION ,BHADRAK DIST.



Scale bar showing 0, 45, 90, 180, 270, 360 meters.

1:3,960

ମୌଜା - ନିଳକଣ୍ଠପୁର

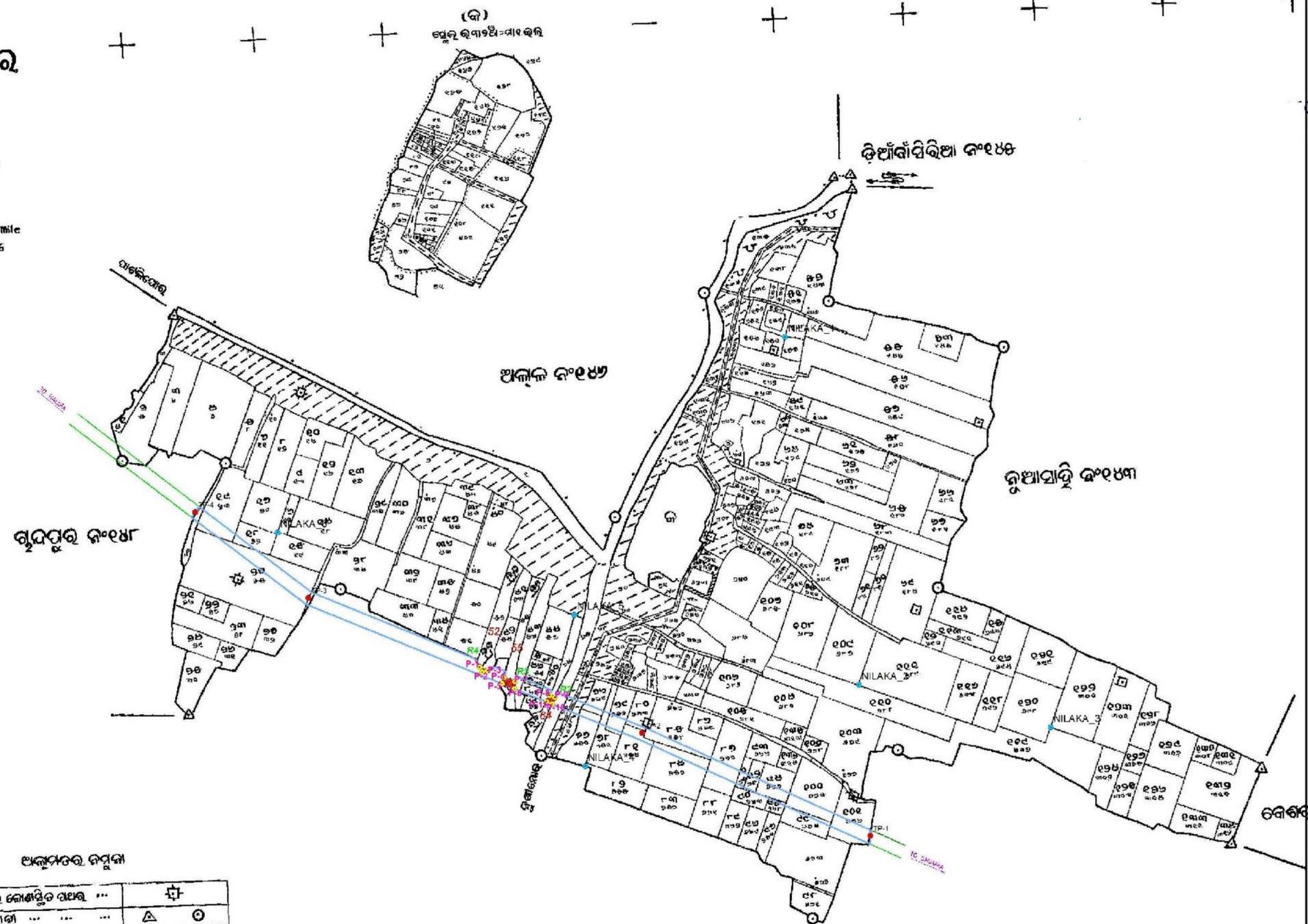
ଆନା - ଚିତ୍ରକୃଷି ନଂ ୧୪୭  
ଚତୁର୍ଥକ-ଗୁରୁଗାଳି

NILAKANTHAPUR

Tihidi - Tihidi No/147

ଜିଲ୍ଲା - ଭୁବନେଶ୍ୱର

ପଞ୍ଚାୟତ ସମିତି ନାମ: ଗୁରୁଗାଳି Scale 1:6250  
ମୁଦ୍ରଣ ତାରିଖ: ୧୯୯୫-୧୯୯୬



DGPS SURVEYED CO-ORDINATES FOR GEO-REFERENCED POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	NILAKA_1	475121.729	2316628.202	20°56'59.85714"	86°45'38.52788"
2	NILAKA_2	475234.547	2316095.779	20°56'42.54385"	86°45'42.46189"
3	NILAKA_3	475528.699	2316030.912	20°56'40.44797"	86°45'52.65051"
4	NILAKA_4	474815.089	2315971.593	20°56'38.48382"	86°45'27.94417"
5	NILAKA_5	474798.447	2316202.468	20°56'45.99299"	86°45'27.35582"
6	NILAKA_6	474343.363	2316328.94	20°56'50.08426"	86°45'11.59117"

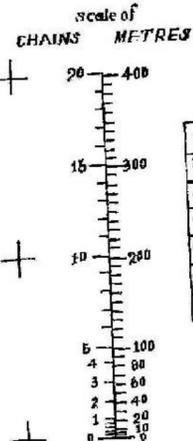
DGPS SURVEYED CO-ORDINATES OF TP POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	475252.465	2315864.761	20°56'35.03010"	86°45'43.09416"
2	TP-2	474902.173	2316022.361	20°56'40.13949"	86°45'30.95687"
3	TP-3	474390.68	2316228.763	20°56'46.82807"	86°45'13.23491"
4	TP-4	474217.168	2316360.287	20°56'51.09783"	86°45'07.21970"

DERIVED CO-ORDINATES OF POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	474653.477	2316122.714	20°56'43.39156"	86°45'22.34023"
2	P-2	474657.338	2316115.152	20°56'43.14579"	86°45'22.47432"
3	P-3	474665.671	2316117.796	20°56'43.23219"	86°45'22.76274"
4	P-4	474690.669	2316106.878	20°56'42.87828"	86°45'23.62889"
5	P-5	474687.461	2316097.529	20°56'42.57403"	86°45'23.51830"
6	P-6	474706.726	2316089.711	20°56'42.32067"	86°45'24.18578"
7	P-7	474707.179	2316100.528	20°56'42.67254"	86°45'24.20090"
8	P-8	474760.554	2316079.508	20°56'41.99144"	86°45'26.05015"
9	P-9	474768.605	2316076.259	20°56'41.88615"	86°45'26.32913"
10	P-10	474764.822	2316086.216	20°56'41.55925"	86°45'26.18173"
11	P-11	474755.943	2316069.738	20°56'41.67339"	86°45'25.89104"

FOREST AREA STATISTICS				
Sl.No.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA.
1		52	FOREST	0.0037
2	NILAKANTHAPUR	55	FOREST	0.0193
3		64	FOREST	0.0097

**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR



ଆୟତନର ଲେଖା	କୋଡ୍	ସଂକ୍ଷେପ
ଆୟତନର ଲେଖା	...	...
...	...	...
...	...	...
...	...	...
...	...	...

ଠିକ୍ ସମୀ ଆଧାର ନିର୍ଦ୍ଧାରିତ, ଏହା ଲେଖା ନଂ ୧୪୭, ୧୪୮ ଆନେକାଧାରରେ  
କରାଯାଇଛି ଏବଂ ଏହା ଲେଖା ନଂ ୧୪୭, ୧୪୮ ର ଲେଖା ନଂ ୧୪୭ ର ଲେଖା ନଂ ୧୪୭ ।

"Certified that this map which has been prepared under sub-section (1) of section 11 of the Consolidation of Holdings and Fragmentation of Land Act, 1972, published in accordance with the provision in sub-section (2) of the said Act with rule 26 of the Orissa Consolidation of Holdings and Fragmentation of Land Rules, 1973, dated 24th April 1995."

Assistant C  
City



ODISHA SPACE APPLICATIONS CENTRE  
(Dept. of Science & Technology, Govt. of Odisha)  
4548 (part), Jaydev Vihar  
Bhubaneswar

Disclaimer: DGPS Survey has been carried out on the pillars/points as shown by User Agency on the ground.

DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED ON FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -NAHUNIPAL ,TIHIDI TAHASIL ,COMING UNDER BHADRAK FOREST DIVISION ,BHADRAK DIST.



0 45 90 135 180 225 270 315 360  
Meters

1:3,960

N ମୌଜା ନହୁଣି ପାଳ  
ଆକା-ଡିଭିଜି ନଂ୧୦୧  
ଡିଭିଜି-ଭଦ୍ରକ ନଂ ୪୩୮  
NAHUNI PÁL  
Thána- Tihidi N.101  
ଜିଲ୍ଲା-ବାଲେଶ୍ୱର  
ସ୍ୱତନ୍ତ୍ର ଅଞ୍ଚଳ-ବାଲେଶ୍ୱର, Scale 1:5 = 1.mile  
ସନ ୧୯୭୭-୭୮ Year.1977-78



DGPS SURVEYED CO-ORDINATES GEO-REFERENCED POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	NAHUNI_1	469890.791	2321410.853	20°59'35.14655"	86°42'37.09553"
2	NAHUNI_2	469811.508	2321056.522	20°59'23.61622"	86°42'34.37171"
3	NAHUNI_3	469642.307	2320951.8	20°59'20.19980"	86°42'28.51762"
4	NAHUNI_4	469692.181	2320662.213	20°59'10.78308"	86°42'30.26354"
5	NAHUNI_5	469494.802	2320778.762	20°59'14.56245"	86°42'23.41980"
6	NAHUNI_6	469568.356	2320619.324	20°59'09.38063"	86°42'25.97751"

DGPS SURVEYED CO-ORDINATES OF TP POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	469852.28	2321006.164	20°59'21.98056"	86°42'35.78704"
2	TP-2	469819.426	2321082.761	20°59'24.47018"	86°42'34.64429"
3	TP-3	469538.773	2321339.702	20°59'32.81128"	86°42'24.90720"

DERIVED CO-ORDINATES OF POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	469819.103	2321081.004	20°59'24.41301"	86°42'34.63320"
2	P-2	469830.533	2321055.816	20°59'23.59436"	86°42'35.03068"
3	P-3	469828.112	2321036.71	20°59'22.97276"	86°42'34.94802"
4	P-4	469814.272	2321068.401	20°59'24.00277"	86°42'34.46667"

FOREST AREA STATISTICS				
Sl.No.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA
1	NAHUNIPAL	199	FOREST	0.0303

**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR

ଅନୁମତ ର କମ୍ପୋଜିଟ୍

କ୍ଷେତ୍ରର ସୀମା, ନାଁ ଓ ଆକାର ଘରକରି	
ପଲ୍ଲୀ ଘର, ପଲ୍ଲୀ କୁଳ	
ଚରକ ଘର, ପ୍ରଧାନ ବିଦ୍ୟୁତ୍ କୁଳ	
ଗୋଦା, ଶୁଖାଳ	
ବଗାଚା, ନଡ଼ିଆ ବଗିଚା	
ଗ୍ରାମ ନିର୍ମାଣ, ବନ୍ଧ (ତୁଳା ଯା ଆଡ଼ି)	
କୃଷିମାଳା, ଘୋଷାମାଳା	
ସଡ଼-କ୍ରସିଙ୍ଗ୍ ସ୍ଥାନ, ମୁକ୍ତାବିର ଶୁଦ୍ଧା	



Certified that this map has been finally framed and a copy of it has been finally published in accordance with rule 29 and read with rule 60 of O.S. & S. rules, 1962 on 12th Sep 1977.

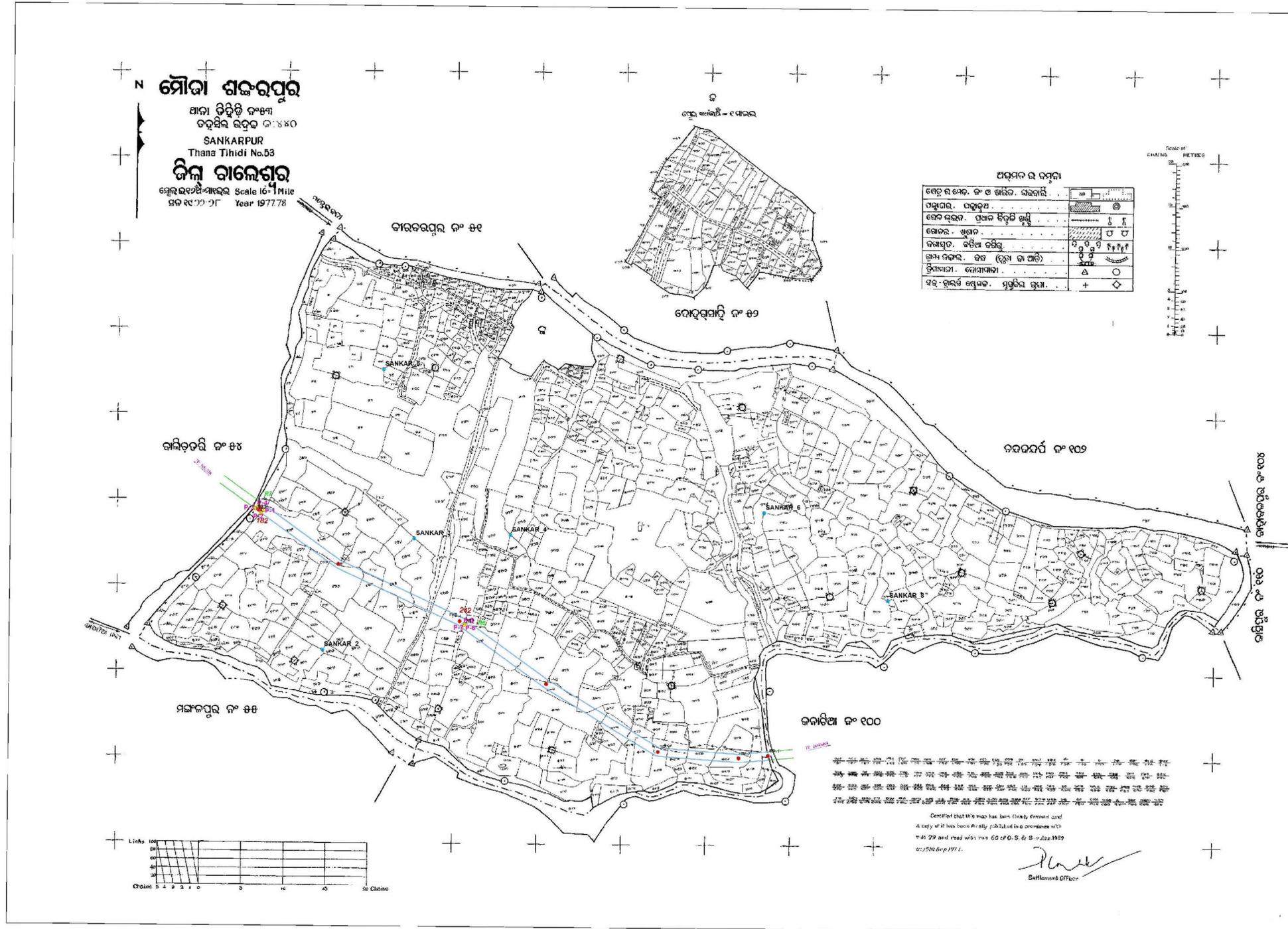
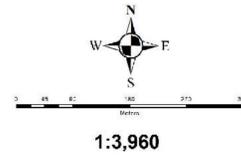
*P. Choudhary*  
Settlement Officer

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

**DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -SANKARPUR ,TIHIDI TAHASIL ,UNDER FOREST DIVISION BHADRAK DIST.**



**DGPS SURVEYED CO-ORDINATES GEO-REFERENCED POINTS**

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	SANKAR_2	467864.139	2321787.339	20°59'47.26941"	86°41'26.87314"
2	SANKAR_3	468083.694	2322052.006	20°59'55.89221"	86°41'34.46043"
3	SANKAR_4	468313.375	2322060.208	20°59'56.17330"	86°41'42.41565"
4	SANKAR_5	468011.088	2322456.951	21°00'09.05968"	86°41'31.91847"
5	SANKAR_6	468920.034	2322112.722	20°59'57.91876"	86°42'03.42593"
6	SANKAR_8	469215.627	2321902.405	20°59'51.09547"	86°42'13.67832"

**DGPS SURVEYED CO-ORDINATES OF TP POINTS**

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	468929.000	2321532.100	20°59'39.03287"	86°42'03.77410"
2	TP-2	468858.886	2321526.544	20°59'38.84787"	86°42'01.34587"
3	TP-3	468666.004	2321541.889	20°59'39.33525"	86°41'54.66398"
4	TP-4	468192.386	2321854.279	20°59'49.48737"	86°41'38.23842"
5	TP-5	467902.269	2321991.287	20°59'53.90579"	86°41'28.18023"
6	TP-6	467712.759	2322128.700	20°59'58.36361"	86°41'21.60669"
7	TP-6	468399.130	2321704.197	20°59'44.59833"	86°41'45.40950"

**DERIVED CO-ORDINATES OF POINTS**

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	467723.898	2322120.623	20°59'58.10159"	86°41'21.99307"
2	P-2	467716.985	2322113.64	20°59'57.87400"	86°41'21.75410"
3	P-3	467701.849	2322124.656	20°59'58.23136"	86°41'21.22904"
4	P-4	467709.97	2322130.713	20°59'58.42891"	86°41'21.50995"
5	P-5	468202.594	2321847.848	20°59'49.25881"	86°41'38.59244"
6	P-6	468205.294	2321845.846	20°59'49.19386"	86°41'38.68612"
7	P-7	468201.987	2321845.846	20°59'49.19365"	86°41'38.57156"

**FOREST AREA STATISTICS**

SI.NO.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA.
1	SANKARPUR	182	FOREST	0.0174
2	SANKARPUR	242	FOREST	0.0003

**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR

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DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) LTD. IN MOUZA -BALICHATURI SHEET-1, TIHIDI TAHASIL ,COMING UNDER BHADRAK FOREST DIVISION, BHADRAK DIST.



Scale in Metres

1:3,960

ମୌଜା ବାଲିଚତୁରୀ, ପ୍ରସନ୍ନ

ଥାନା ତିହିଡି ନଂ ୫୪  
ତତ୍ପରିସର ଭାଗ  
BALICHATURI, SHEET No.1  
Thana Tihidi No.54  
ବିଲ୍ ବାଲେଶ୍ୱର  
ସ୍କେଲ ୧:୩୯୬୦ Scale 1:3960  
୧୯୭୭-୭୮ Year 1977-78

ଅନୁମତ ର ନମୁନା

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ସର-ଘାଟି ଲୋକ, ମୁଖ୍ୟତର ଗୁଡା	୧୭

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	BALICHAT_1	467176.21	2322911.247	21°00'23.78396"	86°41'02.96788"
2	BALICHAT_2	466614.154	2322932.519	21°00'24.43947"	86°40'43.49675"
3	BALICHAT_3	465827.956	2322576.972	21°00'12.82228"	86°40'16.28812"
4	BALICHAT_4	466056.127	2321966.709	20°59'52.98699"	86°40'24.23499"
5	BALICHAT_5	467154.15	2322120.212	20°59'58.05188"	86°41'02.25791"
6	BALICHAT_6	467525.229	2322431.759	21°00'08.20958"	86°41'15.09041"



Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	467372.573	2322930.018	21°00'24.40711"	86°41'09.76866"
2	TP-2	467708.379	2322135.707	20°59'58.59126"	86°41'21.45448"
3	TP-3	467612.341	2322203.439	21°00'00.78833"	86°41'18.12330"
4	TP-4	467488.163	2322370.939	21°00'06.22886"	86°41'13.81062"

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	467700.523	2322138.905	20°59'58.69477"	86°41'21.18216"
2	P-2	467698.22	2322133.673	20°59'58.52445"	86°41'21.10275"
3	P-3	467694.106	2322130.442	20°59'58.41908"	86°41'20.96046"
4	P-4	467584.529	2322238.812	21°00'01.93717"	86°41'17.15756"
5	P-5	467571.824	2322237.39	21°00'01.89013"	86°41'16.71757"
6	P-6	467612.364	2322200.923	21°00'00.70651"	86°41'18.12426"
7	P-7	467603.368	2322194.362	21°00'00.49250"	86°41'17.81310"

S.I.NO.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA.
1	BALICHATURI	561	FOREST	0.1748

**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR

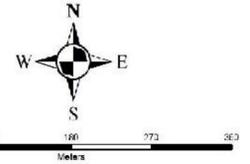
Certified that this map has been finally prepared and a copy of it has been finally published in accordance with rule 29 and read with rule 60 of O.S. & S. rules on 10th Oct. 1977.



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

Disclaimer :DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.

DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -SAYA SHEET-5, TIHIDI TAHASIL, COMING UNDER BHADRAK FOREST DIVISION, BHADRAK DIST.



1:3,960



N  
**ମୌଜା ସୟା, ଟିହିଡ଼ି ନଂ ୫**  
 ଥାନା ଟିହିଡ଼ି ନଂ ୪୯  
 ବଡ଼ପିଲ୍ଲ ଭଦ୍ରକ ନଂ ୪୧୦  
**SAYA, SHEET, No.5**  
 Thana's Tihidi No 49  
**ଜିଲ୍ଲା ବାଲେଶ୍ଵର**  
 ସମ୍ବଲପୁର ନିର୍ମୂଳ ବିଭାଜନ 16-1 Mile  
 ଦିନ ୧୯୮୮.୦୯ YEAR 1978.79

DGPS SURVEYED CO-ORDINATES GEO-REFERENCED POINTS

SI_No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	SAYA-5-1	466807.063	2324662.7	21°01'20.73096"	86°40'50.05933"
2	SAYA-5-3	466215.057	2324403.893	21°01'12.27369"	86°40'29.56827"
3	SAYA-5-6	467113.928	2324365.872	21°01'11.09569"	86°41'00.71063"
4	SAYA-5-8	466381.725	2323960.556	21°00'57.86396"	86°40'35.37329"
5	SAYA-5-9	466211.068	2323498.593	21°00'42.82605"	86°40'29.49392"
6	SAYA-5-10	466457.978	2323330.635	21°00'37.37904"	86°40'38.05894"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

SI_No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	466895.808	2323814.555	21°00'53.14846"	86°40'53.19238"
2	TP-2	466856.452	2323833.737	21°00'53.76986"	86°40'51.82766"
3	TP-3	466478.443	2324133.378	21°01'03.49170"	86°40'36.64244"
4	TP-4	466080.229	2324373.488	21°01'11.27575"	86°40'24.89955"

DERIVED CO-ORDINATES OF POINTS

SI_No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	466895.808	2323814.555	21°00'53.14846"	86°40'53.19238"
2	P-2	466891.427	2323805.565	21°00'52.85578"	86°40'53.04123"
3	P-3	466885.931	2323808.128	21°00'52.93879"	86°40'52.86084"
4	P-4	466891.664	2323816.574	21°00'53.21389"	86°40'53.04868"
5	P-5	466890.037	2323817.368	21°00'53.23950"	86°40'52.99224"
6	P-6	466878.932	2323811.392	21°00'53.04448"	86°40'52.60798"
7	P-7	466852.57	2323823.683	21°00'53.44259"	86°40'51.68388"
8	P-8	466851.968	2323826.592	21°00'53.53715"	86°40'51.67283"
9	P-9	466856.452	2323833.737	21°00'53.76986"	86°40'51.82766"

FOREST AREA STATISTICS

SI.NO.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA.
1		5552	FOREST	0.0356
2	SAYA_Sh_5	5553	FOREST	0.0048
3		5529	FOREST	0.0054

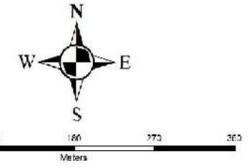
**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR

Disclaimer :DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.



# DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -SAYA SHEET-1, TIHIDI TAHASIL ,UNDER BHADRAK FOREST DIVISION BHADRAK DIST.



1:3,960

ସାୟା ଶିଟ୍ ନଂ ୧

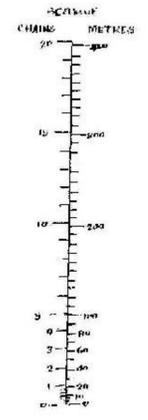
ଥାନା ତିହିଡି ନଂ ୪୯  
ଭଦ୍ରକ ଜିଲ୍ଲା

SAYA, SHET. N<sup>o</sup> 1  
Thana' Tihidi N. 49

ସ୍କେଲ ୧:୩୯୬୦

Scale 1:3960

Year 1978-79

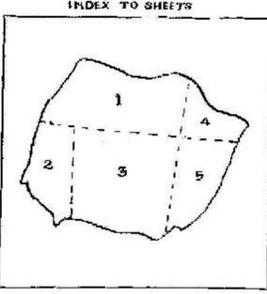
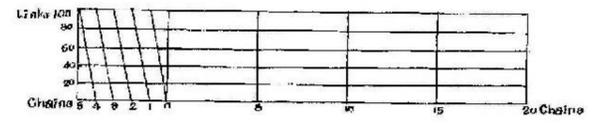


ପଦ୍ମପତ୍ର ନମୁନା

ଖେତର ଖେତର, ନଂ ୭, ଶାସିକ, ଗରକାସି	୧୦
ପଦ୍ମପତ୍ର, ପଦ୍ମପତ୍ର	୧୦
ଭୂମି ମାପ, ପ୍ରାକୃତିକ ସୀମା	୧୦
କୋର, କୋର	୧୦
ପଦ୍ମପତ୍ର ନମୁନା	୧୦
ପ୍ରାକୃତିକ ସୀମା, ନିକ, ଭୂମି ନା ଶାସି	୧୦
ପ୍ରାକୃତିକ ସୀମା, ଭୂମି ନା ଶାସି	୧୦
ପଦ୍ମପତ୍ର ନମୁନା, ପ୍ରାକୃତିକ ସୀମା	୧୦

Certifies that this map has been finally forwarded  
a copy of it has been finally published in accordance with  
rule 29 and rule 60 of O.S. & S. rules, B61  
on 20<sup>th</sup> Aug. 1978.

*[Signature]*  
Settlement Officer

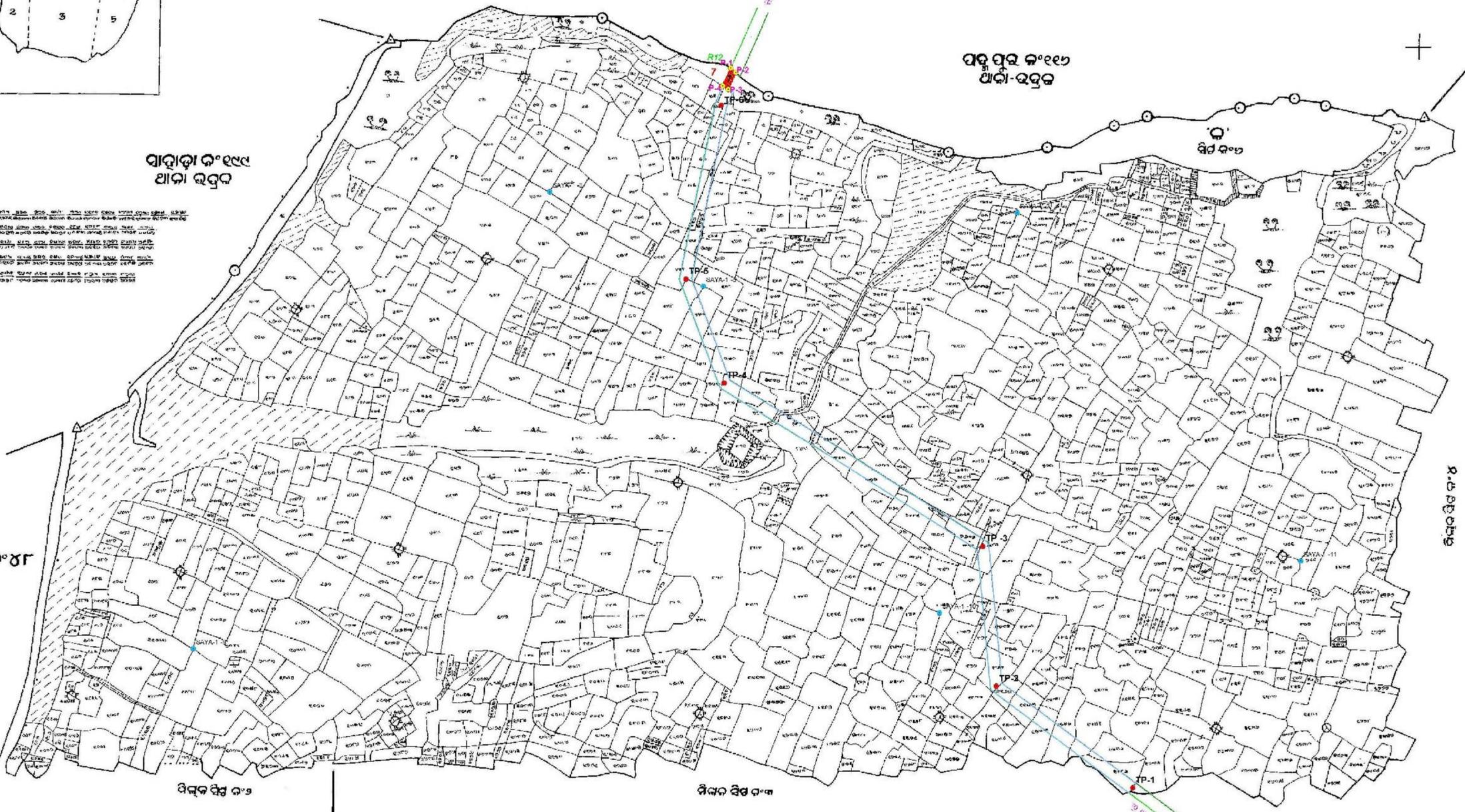


ସାୟା ଶିଟ୍ ନଂ ୧  
ଥାନା ତିହିଡି ନଂ ୪୯  
ଭଦ୍ରକ ଜିଲ୍ଲା

ସାୟା ଶିଟ୍ ନଂ ୧

ସାୟା ଶିଟ୍ ନଂ ୧  
ଥାନା ତିହିଡି ନଂ ୪୯

ସାୟା ଶିଟ୍ ନଂ ୧  
ଥାନା ତିହିଡି ନଂ ୪୯



DGPS SURVEYED CO-ORDINATES GEO-REFERENCED POINTS

Sl. No.	POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	SAYA-1-3	465397.722	2325698.11	21°01'54.31631"	86°40'01.16973"
2	SAYA-1-5	464869.833	2325575.188	21°01'50.28238"	86°39'42.87980"
3	SAYA-1-6	464811.07	2325733.145	21°01'55.40244"	86°39'33.90293"
4	SAYA-1-8	464011.021	2324865.905	21°01'30.40394"	86°39'13.17136"
5	SAYA-1-10	465267.014	2325026.071	21°01'32.44807"	86°39'56.67995"
6	SAYA-1-11	465874.683	2325113.304	21°01'35.32658"	86°40'17.72612"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

Sl. No.	POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	465592.259	2324732.282	21°01'22.91383"	86°40'07.96901"
2	TP-2	465362.389	2324902.886	21°01'28.44762"	86°38'59.99308"
3	TP-3	465339.952	2325137.836	21°01'36.08649"	86°38'59.19878"
4	TP-4	464904.976	2325412.58	21°01'44.98553"	86°38'44.10805"
5	TP-5	464840.418	2325587.205	21°01'50.67123"	86°38'41.85659"
6	TP-6	464898.896	2325878.883	21°02'00.16290"	86°38'43.89887"

DERIVED CO-ORDINATES OF POINTS

Sl. No.	POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	464915.598	2325941.478	21°02'02.20006"	86°39'44.43829"
2	P-2	464924.428	2325933.807	21°02'01.95116"	86°39'44.74477"
3	P-3	464911.391	2325905.68	21°02'01.03534"	86°39'44.29516"
4	P-4	464902.426	2325911.135	21°02'01.21218"	86°39'43.98416"

FOREST AREA STATISTICS

Sl.No.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA
1	SAYA_Sh_1	7	FOREST	0.0346

**Legend**

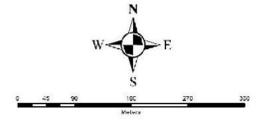
- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR

Disclaimer :DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.

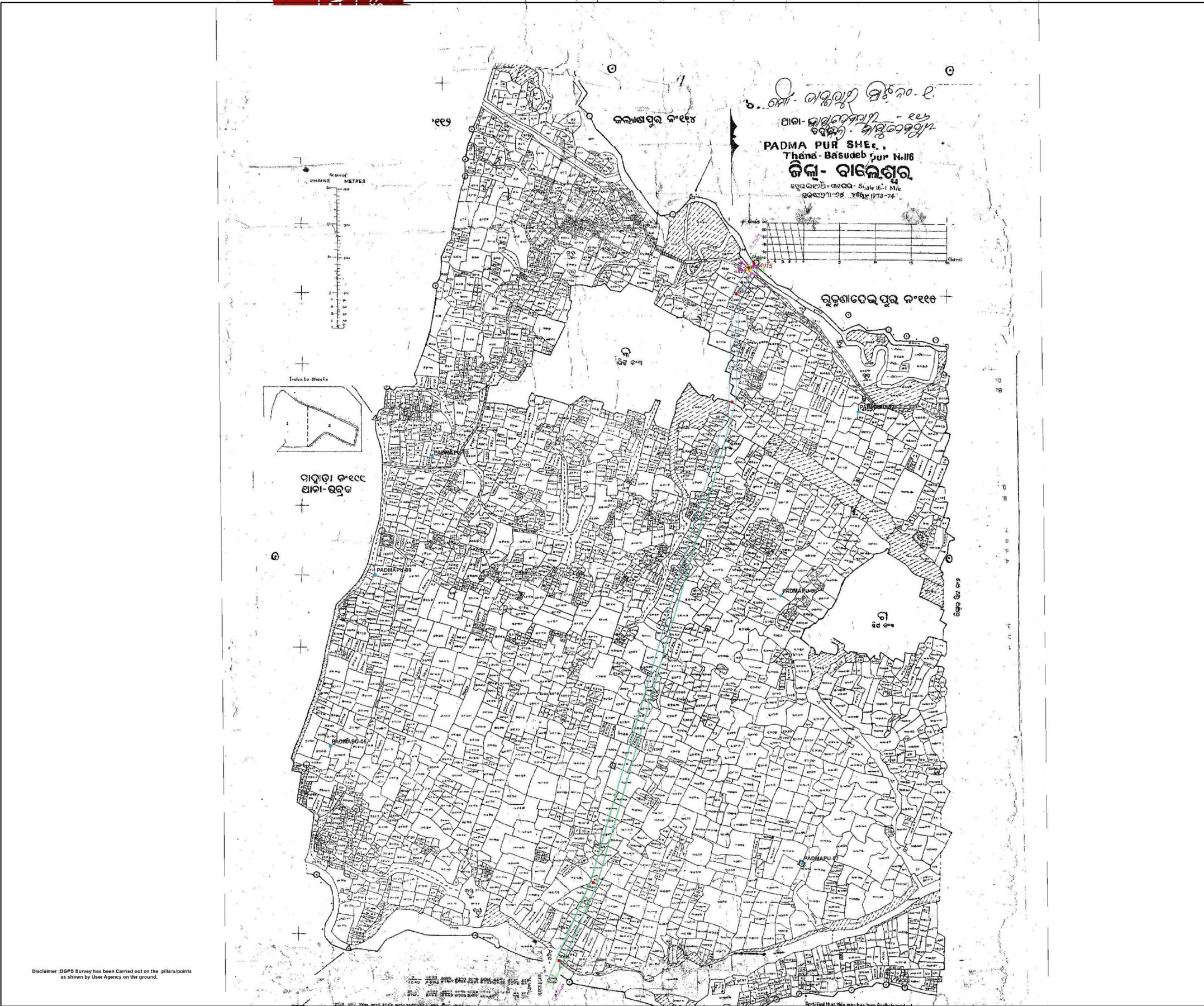


ORSAC SPACE APPLICATIONS CENTRE  
(Dept. of Science & Technology, Govt. of Odisha)  
45/46 (part I), Jayadev Vihar  
Bhubaneswar

**DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -PADMAPUR SHEET-1,BASUDEBPUR TAHASIL ,UNDER BHADRAK FOREST DIVISION BHADRAK DIST.**



1:3,960



DGPS SURVEYED CO-ORDINATES GEO-REFERENCED POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	PADMAPU-02	465780.454	2327507.5	21°02'53.19783"	86°40'14.29042"
2	PADMAPU-03	464571.736	2327378.772	21°02'48.92802"	86°39'32.41834"
3	PADMAPU-05	464281.881	2326558.789	21°02'22.23572"	86°39'22.43627"
4	PADMAPU-07	465622.503	2326227.298	21°02'11.54528"	86°40'08.90944"
5	PADMAPU-08	465560.601	2326986.025	21°02'36.22068"	86°40'06.71011"
6	PADMAPU-09	464409.197	2327045.433	21°02'38.07379"	86°39'26.81128"

DGPS SURVEYED CO-ORDINATES OF TP POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	465484.874	2327928.434	21°03'06.86986"	86°40'04.01829"
2	TP-2	465434.867	2327842.444	21°03'04.06943"	86°40'02.29176"
3	TP-3	465422.432	2327535.474	21°02'54.08359"	86°40'01.88306"
4	TP-4	465028.771	2326171.549	21°02'09.69149"	86°39'48.34251"
5	TP-5	464931.139	2325949.827	21°02'02.47271"	86°39'44.97614"

DERIVED CO-ORDINATES OF POINTS					
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	465469.364	2327921.666	21°03'06.64869"	86°40'03.48137"
2	P-2	465476.417	2327913.892	21°03'06.39627"	86°40'03.72631"
3	P-3	465472.382	2327906.953	21°03'06.17028"	86°40'03.58698"
4	P-4	465463.997	2327912.733	21°03'06.35775"	86°40'03.29603"

FOREST AREA STATISTICS				
Sl.No.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA.
1	PADMAPUR	4015	FOREST	0.0093

**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR



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46148 (part), Jayadev Vihar  
Bhubaneswar

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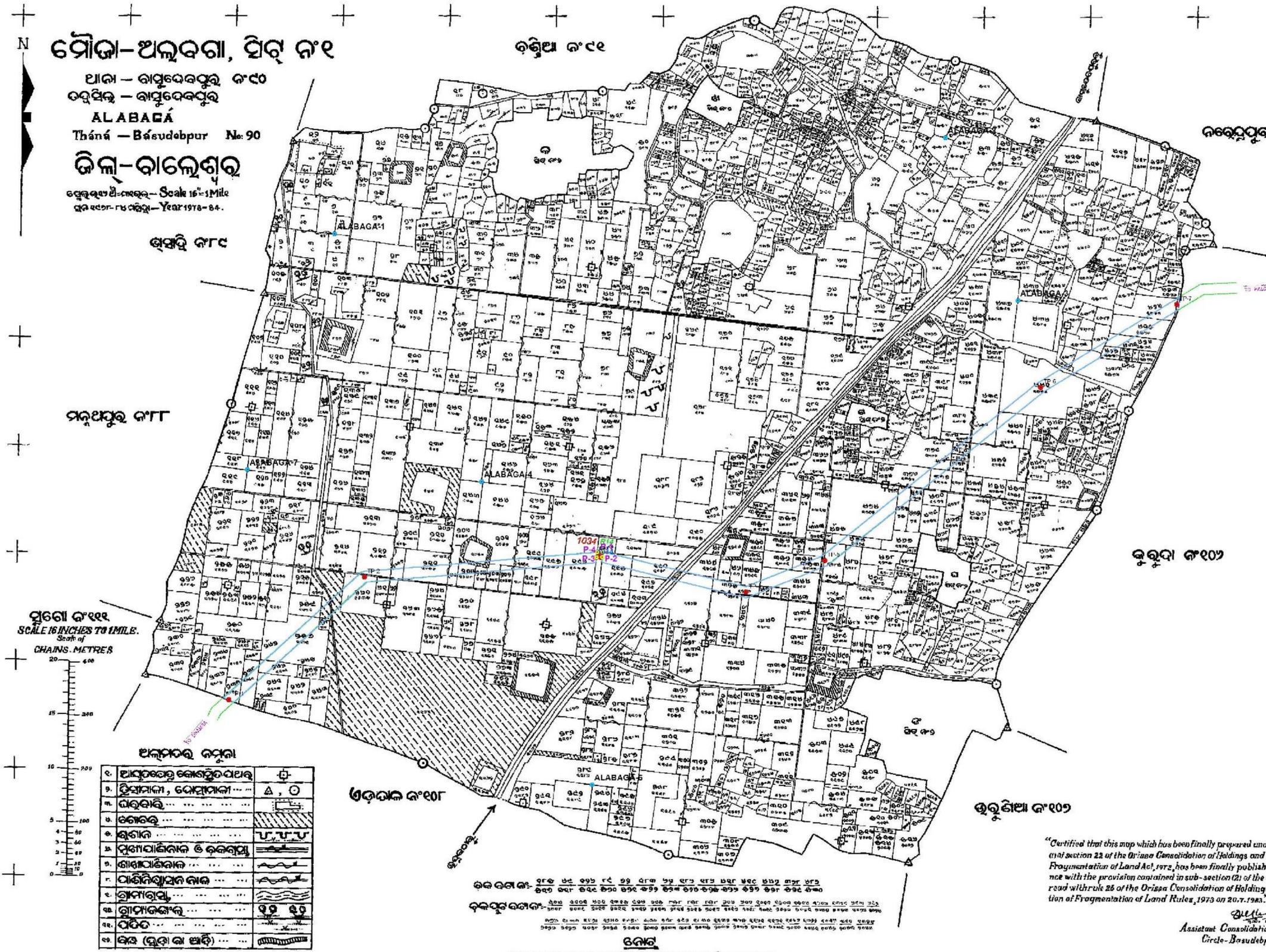
DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -ALABAGA SHEET-1, BASUDEBPUR TAHASIL, COMING UNDER BHADRAK FOREST DIVISION, BHADRAK DIST.



0 45 90 160 270 360  
Metres

1:3,960

NOT FINAL



ମୌଜା-ଅଲବଗା, ପିଲ୍ ନଂ୧

ଥାନ - ରାସୁଦେବପୁର ନଂ୯୦  
ତହସିଲ - ରାସୁଦେବପୁର

ALABAGA  
Thán - Basudebpur No. 90

ଜିଲ୍ଲା-ବାଲେଶ୍ଵର

ସ୍କେଲ୍ - 16" = 1 Mile  
Year 1978-84.

DGPS SURVEYED CO-ORDINATES FOR GEO-REFERENCED POINTS

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	ALABAGA-1	465992.811	2332052.323	21°05'21.04397"	86°40'21.32501"
2	ALABAGA-2	467142.079	2332232.75	21°05'26.98837"	86°41'01.14526"
3	ALABAGA-3	467278.273	2331927.301	21°05'17.06167"	86°41'05.88665"
4	ALABAGA-4	466269.759	2331586.954	21°05'05.92512"	86°40'30.95668"
5	ALABAGA-6	466477.197	2331017.671	21°04'47.42148"	86°40'38.18609"
6	ALABAGA-7	465828.821	2331809.77	21°05'06.83783"	86°40'15.67294"

DGPS SURVEYED CO-ORDINATES OF TP\_POINTS

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	465794.107	2331177.527	21°04'52.57573"	86°40'14.50080"
2	TP-2	466049.457	2331407.715	21°05'00.08027"	86°40'23.33417"
3	TP-3	466493.469	2331445.042	21°05'01.32388"	86°40'38.72002"
4	TP-4	466767.15	2331379.784	21°04'59.21914"	86°40'48.20977"
5	TP-5	466915.052	2331438.786	21°05'01.14798"	86°40'53.33165"
6	TP-6	467321.056	2331783.827	21°05'11.74701"	86°41'07.38065"
7	TP-7	467576.909	2331919.667	21°05'16.83247"	86°41'16.23755"

DERIVED CO-ORDINATES OF POINTS

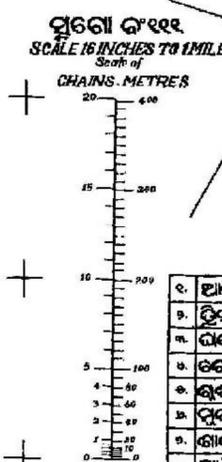
Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	466497.559	2331455.44	21°05'01.66235"	86°40'38.86103"
2	P-2	466496.479	2331445.124	21°05'01.32673"	86°40'38.62433"
3	P-3	466486.047	2331445.07	21°05'01.32429"	86°40'38.46279"
4	P-4	466487.488	2331454.89	21°05'01.64379"	86°40'38.51240"

FOREST AREA STATISTICS

Sl. No.	VILLAGE_NAME	PLOT_NO.	KISSAM	MAP AREA_HA
1	ALABAGA	1034	FOREST	0.0103

**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR



ଅଲବଗା ନମୁନା

୧. ଆସୁଦେବପୁର ଲେଖା	୫
୨. ଡିଭିଜନ, ଡେପୁଟି	୫
୩. ଘର	୫
୪. ଶେର	୫
୫. ଶୁଖିଲା	୫
୬. ପୁଣାପାଣିର ଓ କରକା	୫
୭. ଶାଖାପାଣିର	୫
୮. ପାଣିର ଓ କରକା	୫
୯. ଗାଈ	୫
୧୦. ଗାଈ	୫
୧୧. ପାଣି	୫
୧୨. ବର (ଦୁଇ ଓ ଶୁଖି)	୫

କର୍ତ୍ତୃକାଳୀନ ସର୍ବେକ୍ଷଣ କରାଯାଇଥିବା ଏହି ମାପଟିର ସତ୍ୟତା ଓ ଠିକ୍ପାଇଁତା ଉପରେ କୌଣସି ଦାୟିତ୍ଵ ନାହିଁ।  
 କର୍ତ୍ତୃକାଳୀନ ସର୍ବେକ୍ଷଣ କରାଯାଇଥିବା ଏହି ମାପଟିର ସତ୍ୟତା ଓ ଠିକ୍ପାଇଁତା ଉପରେ କୌଣସି ଦାୟିତ୍ଵ ନାହିଁ।  
 କର୍ତ୍ତୃକାଳୀନ ସର୍ବେକ୍ଷଣ କରାଯାଇଥିବା ଏହି ମାପଟିର ସତ୍ୟତା ଓ ଠିକ୍ପାଇଁତା ଉପରେ କୌଣସି ଦାୟିତ୍ଵ ନାହିଁ।

"Certified that this map which has been finally prepared under sub-section 22 of the Orissa Consolidation of Holdings and Prevention of Land Act, 1972, has been finally published in accordance with the provision contained in sub-section (2) of the said Act with rule 26 of the Orissa Consolidation of Holdings and Prevention of Land Rules, 1973 on 20.7.1983."

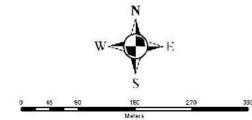
Assistant Consolidation Officer  
Circle-Basudebpur.



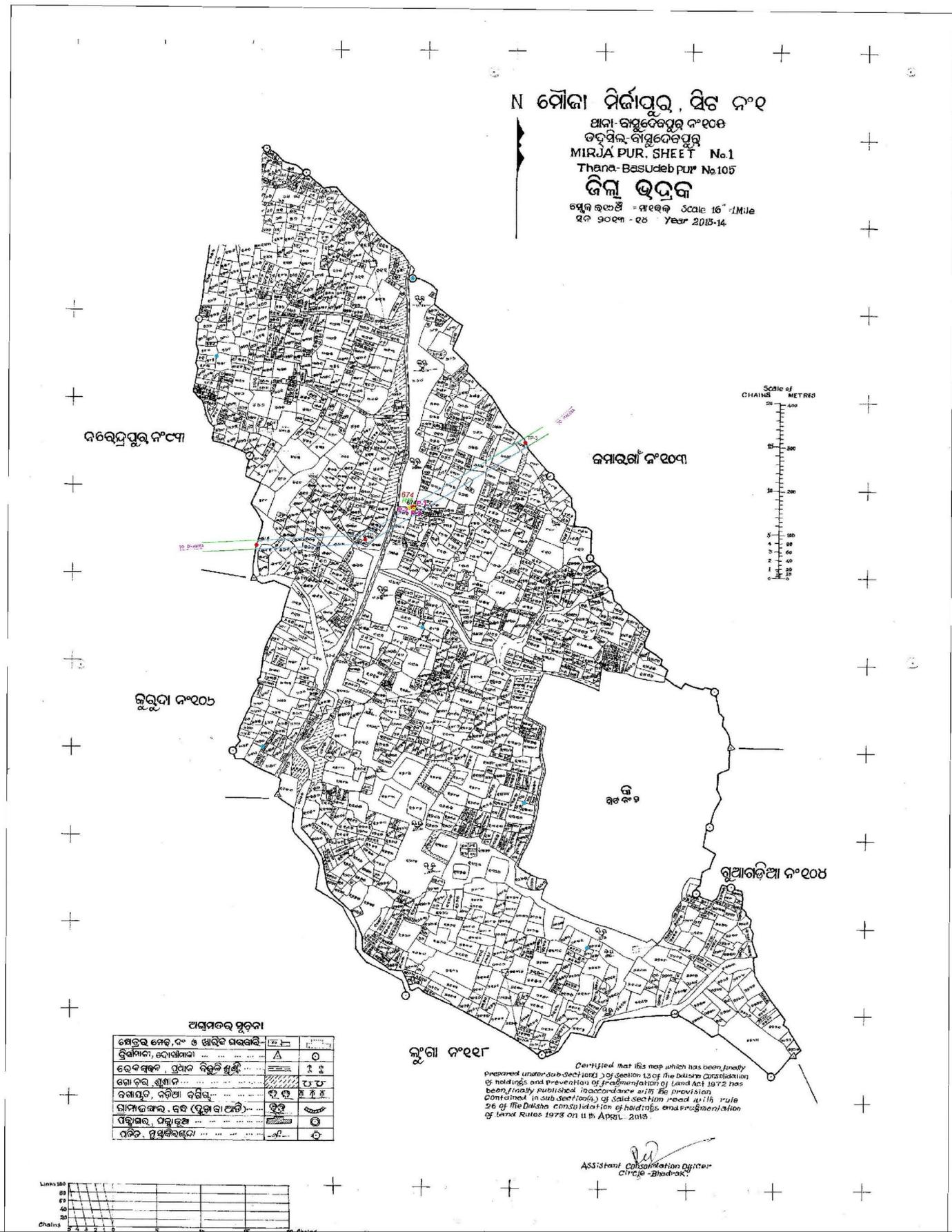
ORSAC SPACE APPLICATIONS CENTRE  
 (Dept. of Science & Technology, Govt. of Orissa)  
 45/46 (part I), Jayadev Vihar  
 Bhubaneswar

Disclaimer: DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.

DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) LTD. IN MOUZA -MIRJAPUR SHEET-1,BASUDEBPUR TAHASIL ,COMING UNDER BHADRAK FOREST DIVISION, BHADRAK DIST.



1:3,960



DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	MIRJAPUR_1	468443.976	2332572.966	21°05'38.13721"	86°41'46.24600"
2	MIRJAPUR_2	468465.91	2331771.091	21°05'12.05558"	86°41'47.05923"
3	MIRJAPUR_3	468700.014	2331367.619	21°04'58.94606"	86°41'55.19941"
4	MIRJAPUR_4	468844.685	2331033.945	21°04'48.10135"	86°42'00.23518"
5	MIRJAPUR_5	468098.724	2331496.537	21°05'03.10210"	86°41'34.35141"
6	MIRJAPUR_6	467992.705	2332394.343	21°05'32.29884"	86°41'30.61678"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	468084.873	2331961.009	21°05'18.20936"	86°41'33.84028"
2	TP-2	468334.507	2331972.995	21°05'18.61483"	86°41'42.49159"
3	TP-3	468702.802	2332195.065	21°05'25.86102"	86°41'55.24178"

DERIVED CO-ORDINATES OF POINTS

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	468449.519	2332054.754	21°05'21.28141"	86°41'46.47239"
2	P-2	468446.118	2332043.93	21°05'20.92913"	86°41'46.35521"
3	P-3	468435.675	2332046.448	21°05'21.01037"	86°41'45.99312"

FOREST AREA STATISTICS

S.I.NO.	VILLAGE_NAME	PLOT_NO.	KISAM	MAP AREA_HA
1	MIRJAPUR	674	FOREST	0.0061

**Legend**

- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR



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