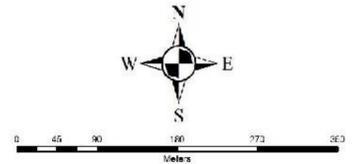


DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -BARINGIA ,BAHANAGA TAHASIL ,COMING UNDER BALASORE FOREST DIVISION ,BALASORE DIST.



1:3,960

ମୌଜା ବାରିଙ୍ଗିଆ

ଥାନା ଖନ୍ତାପଡ଼ା ନଂ.୬୨  
ତତ୍ପରିସର ଗ୍ରାମପଞ୍ଚାୟତ

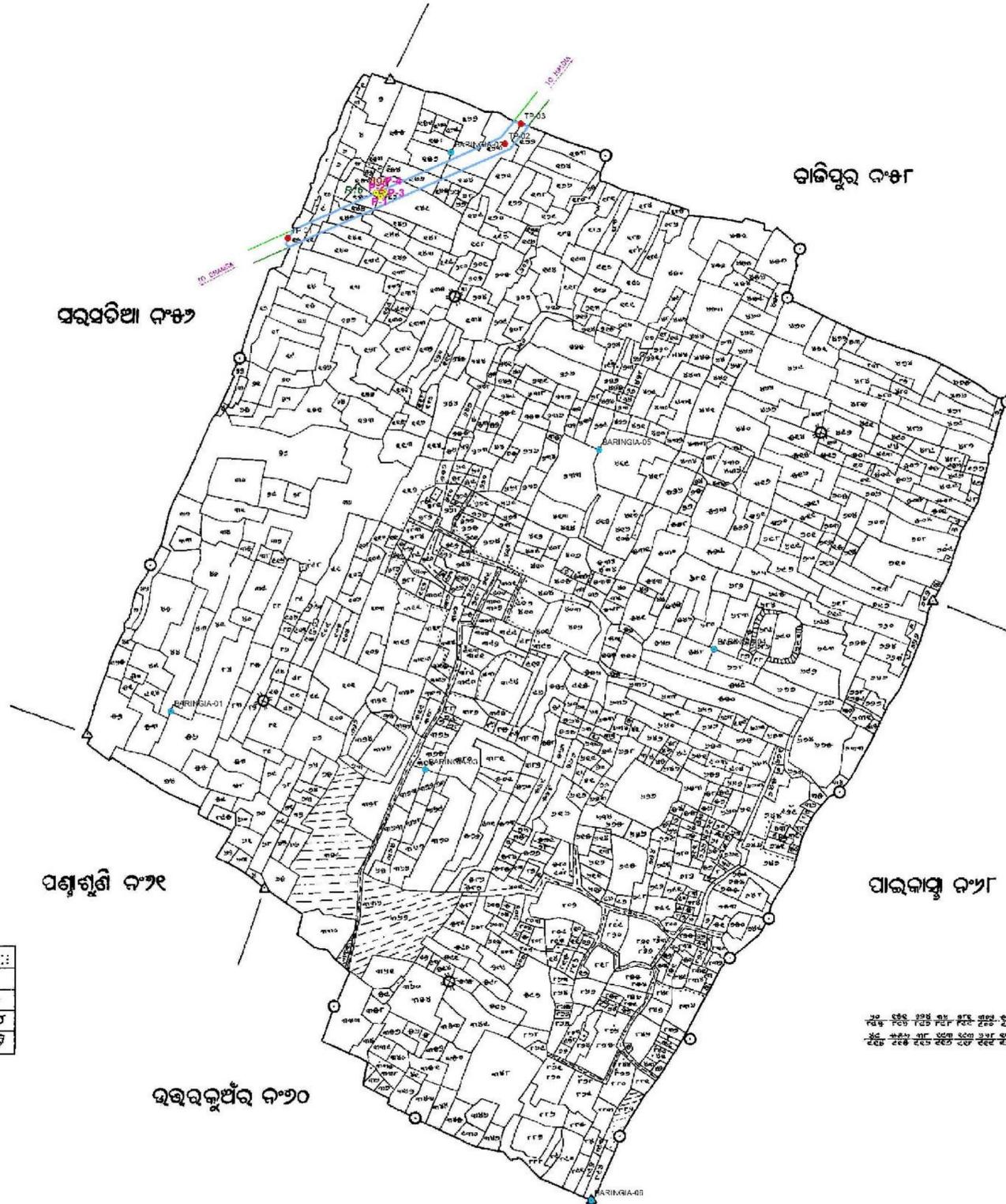
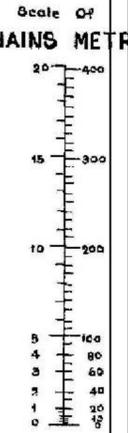
BARINGIA

Thana Khantapada No.69

ଜିଲ୍ଲା ବାଲେଶ୍ଵର

ସ୍କେଲ ୧୧୨୫' = ୧ ମାଇଲ Scale 16" = 1 Mile  
ସନ ୧୯୯୩-୯୪ Year 1993-94

Scale of CHAINS METR



FOREST CORRIDOR ( 10m )

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	BARINGIA-01	480136.663	2359169.89	21°20'03.85550"	86°48'30.40529"
2	BARINGIA-02	480534.531	2359962.71	21°20'29.65921"	86°48'44.18519"
3	BARINGIA-03	480498.234	2359087.69	21°20'01.19588"	86°48'42.96127"
4	BARINGIA-04	480908.338	2359258.14	21°20'06.75611"	86°48'57.19183"
5	BARINGIA-05	480744.931	2359540.64	21°20'15.93859"	86°48'51.50726"
6	BARINGIA-06	480733.766	2358476.62	21°19'41.32877"	86°48'51.16320"

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-01	480303.11	2359840.74	21°20'25.68272"	86°48'36.15571"
2	TP-02	480611.509	2359974.62	21°20'30.04940"	86°48'46.85726"
3	TP-03	480633.734	2360002.61	21°20'30.96078"	86°48'47.62773"

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	480428.157	2359905.23	21°20'27.78514"	86°48'40.49445"
2	P-2	480434.239	2359899.62	21°20'27.60296"	86°48'40.70584"
3	P-3	480440.483	2359905.92	21°20'27.80830"	86°48'40.92234"
4	P-4	480436.542	2359908.94	21°20'27.90635"	86°48'40.78540"

SI.NO.	VILLAGE_NAME	PLOT_NO.	KISSAM	MAP AREA_HA
1	BARINGIA	896	FOREST	0.006

ଅଲମତର ସୂଚକ

ଖେତର ମେରୁ, କଂ ଓ ଶାସିତ, ଗରୁଡ଼ା	୪୨	୫୨
ଝିଅମାଳା, ଚୋପାମାଳା	△	○
ଗରୁଡ଼ା, ଶେଷନ, ପୁରୀକର ଗୁଡ଼ା	+	⊗
ଗୋଦର, ଶୁଣାକ	▨	▩
କରୁଣା, କରୁଣା ବା ଆଡ଼	▨	▩

ଜିଲ୍ଲା ସର୍ବେକ୍ଷଣ ବିଭାଗ, ବାଲେଶ୍ଵର ଜିଲ୍ଲା, ଓଡ଼ିଶା  
ଜିଲ୍ଲା ସର୍ବେକ୍ଷଣ ବିଭାଗ, ବାଲେଶ୍ଵର ଜିଲ୍ଲା, ଓଡ଼ିଶା

Certified that this map has been finally framed a copy of it has been finally published in accordance rule 29 read with rule 60 of O. S. & S. rules, 19 on 31<sup>st</sup> March, 1994.

Kallot Kumar  
Settlement Officer

**Legend**

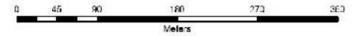
- DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINT
- TP\_POINTS
- DERIVED CO-ORDINATES
- FOREST PATCH
- CORRIDOR



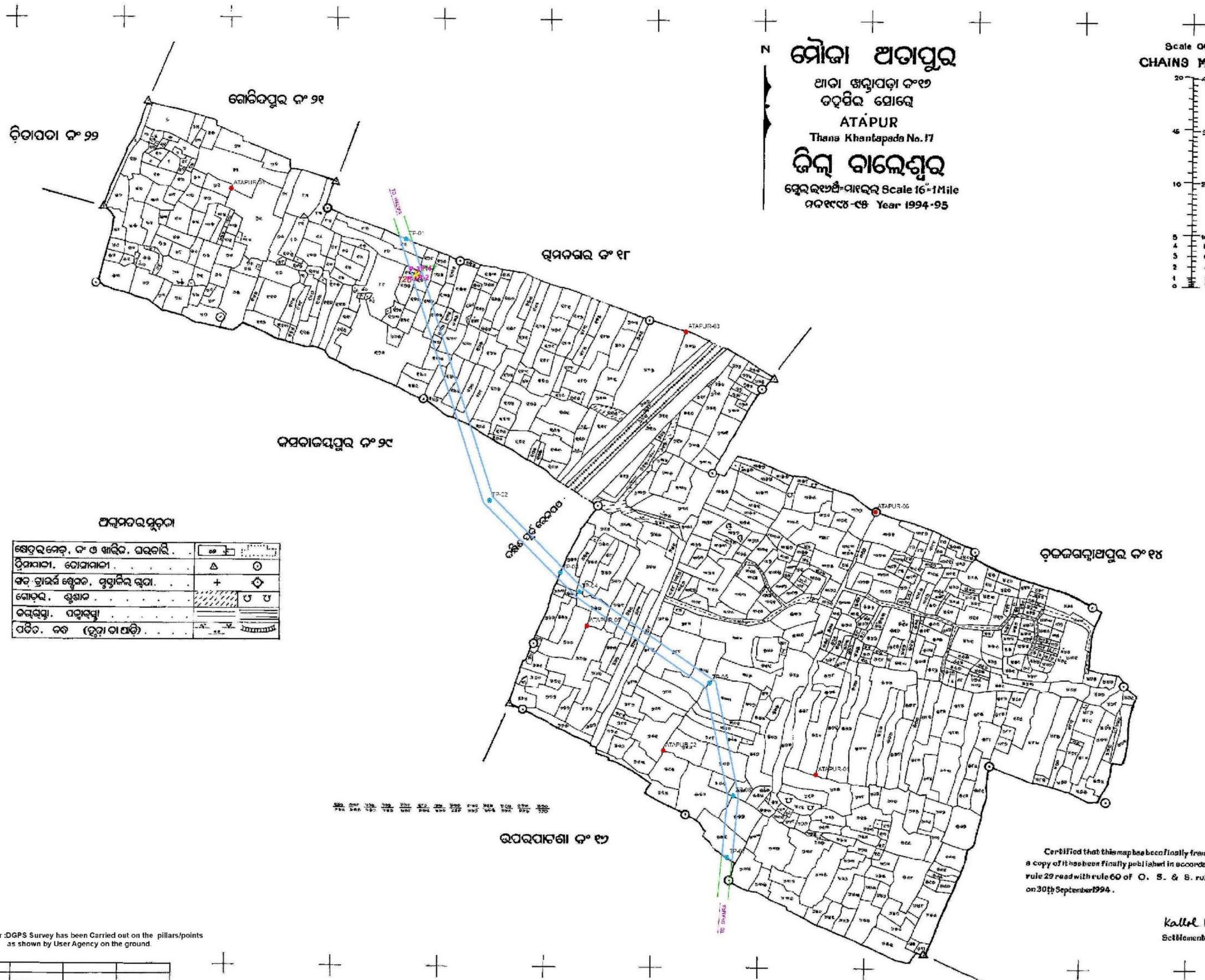
ODISHA SPACE APPLICATIONS CENTRE  
(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

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 -ATAPUR ,BAHANAGA TAHASIL ,COMING UNDER BALASORE FOREST DIVISION ,BALASORE DIST.**



**1:3,960**



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

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	ATAPUR-01	480867.628	480867.628	21°22'47.87205"	86°48'55.57674"
2	ATAPUR-02	480577.115	480577.115	21°22'49.35832"	86°48'45.48602"
3	ATAPUR-03	480620.771	480620.771	21°23'15.20394"	86°48'46.96928"
4	ATAPUR-04	479756.376	479756.376	21°23'24.05115"	86°48'16.93760"
5	ATAPUR-05	480432.652	480432.652	21°22'57.06801"	86°48'40.45927"
6	ATAPUR-06	480980.958	480980.958	21°23'04.10865"	86°48'59.49218"

**DGPS SURVEYED CO-ORDINATES OF TP\_POINTS**

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-1	480088.655	2365228.81	21°23'20.93066"	86°48'28.48174"
2	TP-2	480246.744	2364732.72	21°23'04.80062"	86°48'33.99302"
3	TP-3	480381.454	2364595.66	21°23'00.34786"	86°48'38.67704"
4	TP-4	480417.902	2364559.03	21°22'59.15806"	86°48'39.94435"
5	TP-5	480665.539	2364386.11	21°22'53.54320"	86°48'48.55149"
6	TP-6	480709.857	2364171.8	21°22'46.57402"	86°48'50.09937"
7	TP-7	480698.212	2364055.23	21°22'42.78189"	86°48'49.69978"

**DERIVED CO-ORDINATES OF POINTS**

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	480109.591	2365165.09	21°23'18.85881"	86°48'29.21154"
2	P-2	480106.795	2365157.99	21°23'18.62795"	86°48'29.11473"
3	P-3	480110.977	2365158.64	21°23'18.64909"	86°48'29.25993"
4	P-4	480111.196	2365159.71	21°23'18.68412"	86°48'29.26750"

**FOREST AREA STATISTICS**

Sl.No.	VILLAGE_NAME	PLOT_NO.	KISSAM	MAP AREA_HA
1	ATAPUR	126	FOREST	0.0015

**Legend**

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

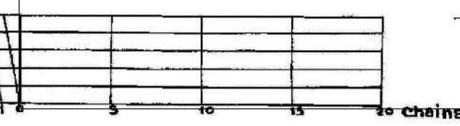
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Kallol Kumar  
Settlement Officer

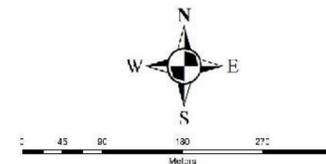


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45/48 (part), Jayadev Vihar  
Bhubaneswar

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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 -MULAKUDAI SHEET-1,BAHANAGA TAHASIL ,COMING UNDER BALASORE FOREST DIVISION ,BALASORE DIST.



1:3,960

ମୌଜା ମୁଲକୂଡ଼ାଇ, ପିଟନଂ

ଆଦା ଖତାପତ୍ରାଙ୍କ ୬  
ଚତୁର୍ଥ ଶେଷ

MULAKUDAI, SHEET No.1

Thana Khantapada No.6

ଜିଲ୍ଲା ବାଲେଶ୍ଵର

ସ୍କେଲ ୧୬:୧୦୦୦ Scale 1:160000  
ସନ ୧୯୯୫-୯୬ Year 1995-96

ଗଡ଼ଜାତ (୨) ନଂ ୨

ଶାମଲପୁର ନଂ ୧୧୧  
ଆଦା ନାକଗିରି

ଅନୁପର ପୁରା

ଦୁଷାଖଣ୍ଡ ନଂ ୧୧୪  
ଆଦା ନାକଗିରି

ଖେତର ଖେତ୍ର, ନଂ ଓ ଆକାର, ଘରଗାଡ଼ି	୩୦	୩୦
ଝିଲ୍ଲାପାଳ, ଗୋଷାପାଳ	△	○
ନଦ-ତାର୍ଦ୍ଧ ଷ୍ଟେସନ, ପୁସ୍ତାକିରାଜ୍ୟ	+	⊙
ରୋଡ଼, ଶୁଖାଳ	—	—
ବନାଘାଟ, ବନ (ଡ୍ରୋବା ଆଦି)	■	■
କରସ୍ତା, ଘର	—	—

ଜିଲ୍ଲା ମାପ ବିଭାଗ, ବାଲେଶ୍ଵର ଜିଲ୍ଲା, ଖଣ୍ଡଗିରି, ଓଡ଼ିଶା  
ଏହି ମାପ ଉପରେ କୌଣସି ପରିବର୍ତ୍ତନ ଆଣିବାକୁ ଅନୁମତି ନାହିଁ।  
ଯଦି କୌଣସି ପରିବର୍ତ୍ତନ ଆଣିବାକୁ ଅନୁମତି ଦିଆଯାଏ, ତେବେ ଏହା ଉପରେ କୌଣସି ଦାୟିତ୍ଵ ନାହିଁ।

Certified that this map has been finally framed a copy of it has been finally published in accordance with rule 29 read with rule 60 of D. S. & S. rules. on 30<sup>th</sup> March, 1996

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	MULAKUDAI-01	479850.736	2368211.81	21°24'57.94795"	86°48'20.09060"
2	MULAKUDAI-02	479236.068	2368585.68	21°25'10.08350"	86°47'58.72286"
3	MULAKUDAI-03	480311.866	2369307.46	21°25'33.60418"	86°48'36.06235"
4	MULAKUDAI-04	480010.682	2368637.19	21°25'11.79066"	86°48'25.62830"
5	MULAKUDAI-05	479298.316	2369106.91	21°25'27.03988"	86°48'00.86210"
6	MULAKUDAI-06	480586.032	2368277.03	21°25'00.09842"	86°48'45.62920"

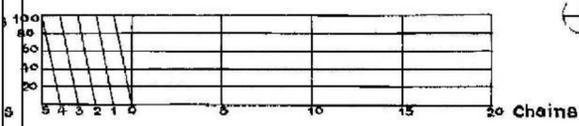
Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TP-01	479528.015	2368314.97	21°25'01.29039"	86°48'08.87602"
2	TP-02	479728.378	2368739.55	21°25'15.10853"	86°48'15.81749"
3	TP-03	479758.487	2368830.06	21°25'18.05392"	86°48'16.85950"
4	TP-04	479794.318	2369139.9	21°25'28.13329"	86°48'18.09078"
5	TP-05	479751.296	2369378.82	21°25'35.90275"	86°48'16.58596"

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	479780.625	2369021.49	21°25'24.28132"	86°48'17.82022"
2	P-2	479776.532	2369022.14	21°25'24.30214"	86°48'17.47801"
3	P-3	479769.857	2369015.43	21°25'24.08364"	86°48'17.24643"
4	P-4	479766.077	2368982.75	21°25'23.02043"	86°48'17.11655"
5	P-5	479777.59	2368989.46	21°25'23.23935"	86°48'17.51618"

SI.NO.	VILLAGE_NAME	PLOT_NO.	KISSAM	MAP AREA_HA
1	MULAKUDAI	815	FOREST	0.0359

**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.

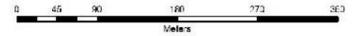


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45/8 part-I, Jayadev Vihar  
Bhubaneswar





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



1:3,960

DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
TADAP-01	479820.755	2379162.743	21°30'54.14069"	86°48'18.57578"
TADAP-02	479769.999	2378631.458	21°30'36.85799"	86°48'16.83461"
TADAP-03	478557.014	2378153.664	21°30'21.26637"	86°47'34.69523"
TADAP-04	480137.461	2378370.402	21°30'28.38163"	86°48'29.61817"
TADAP-05	479260.586	2378556.89	21°30'34.41158"	86°47'59.13159"
TADAP-06	479104.879	2378231.65	21°30'23.82627"	86°47'53.73406"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

SL_No	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	TADAP-01	479354.47	2378125.108	21°30'20.37128"	86°48'02.41397"
2	TADAP-03	479197.704	2378211.627	21°30'23.17888"	86°47'56.96135"
3	TADAP-06	479171.511	2378252.505	21°30'24.50739"	86°47'56.04909"
4	TADAP-09	479174.289	2378322.752	21°30'26.79238"	86°47'56.14251"
5	TADAP-12	479314.386	2378584.69	21°30'35.31806"	86°48'01.00033"
6	TADAP-14	479430.274	2379031.969	21°30'49.87114"	86°48'05.00862"

DGPS DERIVED CO-ORDINATES

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	479312.0143	2378580.35	21°30'35.17681"	86°48'00.91809"
2	479309.9108	2378583.049	21°30'35.26450"	86°48'00.84486"
3	479312.4112	2378584.518	21°30'35.31237"	86°48'00.93170"

FOREST AREA STATISTICS

SI_No	MOUZA	PLOT_No	KISSAM	MAP AREA_Ha
1	TADAP	438	FOREST	0.0005

Legend

- DGPS SURVEYED GEO-REFERENCED 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. rule on 31st March, 1994.

Kullor Settlement

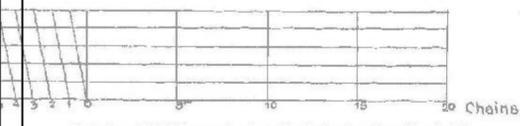


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(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

**ମୌଜା ଚତ୍ରପ**  
ଥାନା ରେମୁଣା ନଂ ୧୧୫  
ତତ୍ପରିଚାଳନା କାର୍ଯ୍ୟକ୍ରମ  
**TADAP**  
Thana Remuna No.115  
**ଜିଲ୍ଲା ମାଲିକାନା**  
ସ୍କେଲ ୧:୩୧୫୦୦ Scale 1:31500  
ସନ ୧୯୯୩-୯୪ Year 1993-94

**ଅଙ୍କନର ସୂଚନା**

ସେକ୍ଟର ସୀମା, ନଂ ଓ ଆବିଳ, ଘରବାରି	୪୨	+
ସ୍ତମ୍ଭାମାଳା, ଚୋପାମାଳା	△	○
ମୂଳ-ଶାସ୍ତ୍ରୀ ଓ ସ୍ୱତନ୍ତ୍ର, ମୁଦ୍ରାକିର ଗୁରୁ	+	○
ଗୋଡ଼ା, ଶୁଣାଳ	▨	୪୫
ପରିଚ, କରୁ ଗୁରୁ		



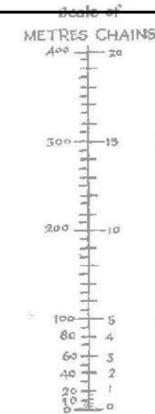
Disclaimer :DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.

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



0 45 90 135 180 225 270 360  
Metres

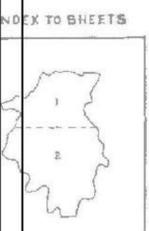
1:3,960



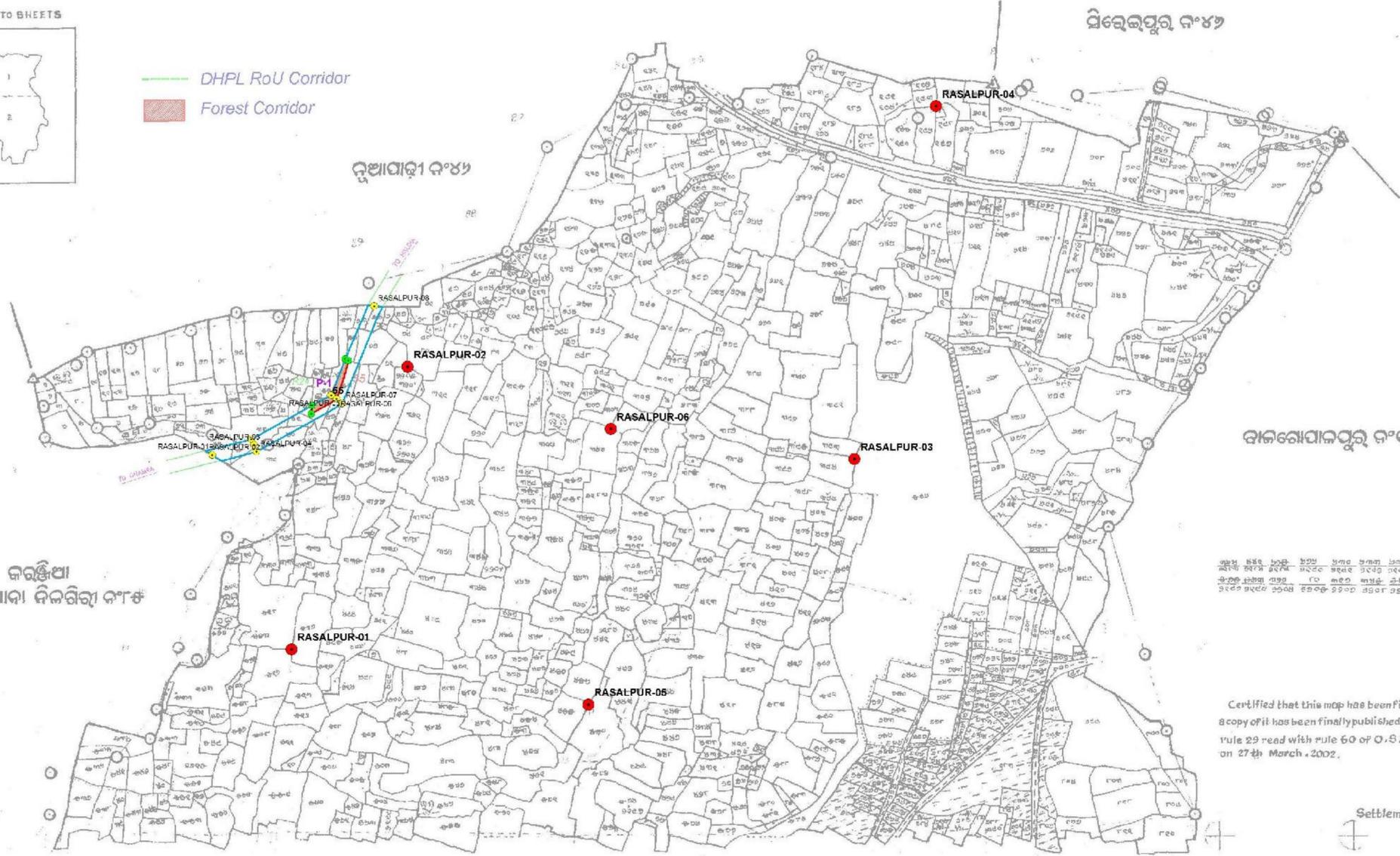
ମୁଲମୂଲ୍ୟ, ସିଟ ନଂ୧  
ମାଲିକାନା ନଂ୧୦୭  
ସିଟ ନଂ ୧୦୭  
RASALPUR, SHEET No.1  
Remuna No.107  
କାଲେଣ୍ଡର  
Scale 1: =4000  
Year 2001-2002

ଅଲମତର ପୁଚ୍ଚନା

କ୍ଷେତ୍ରର ମେଡ, ନଂ ଓ ଆରକ, ଗରବାରି	୧୨	+
କୃଷୀମାଳା, ବୋଧାମାଳା	△	○
ସର-ହାଉସି ଶ୍ରେଣୀ, ପୂର୍ଣ୍ଣକର ରାଜା	+	○
ଗୋଦର, ଶୁଣାକ	+	○
ପାଟି, କରାଗାୟା	+	○
ଗ୍ରାମୀଣଙ୍କର, ନକଲିଆବା ଆଣ୍ଡି	+	○
ଆମ୍ବ କରାୟାକ, ବାଲୁଣ କରାୟାକ	+	○



DHPL RoU Corridor  
Forest Corridor



DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINTS

SI_No	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	RASALPUR-01	480848.473	2381020.998	21°31'54.62321"	86°48'54.22233"
2	RASALPUR-02	481021.035	2381440.469	21°32'08.27359"	86°49'00.20406"
3	RASALPUR-03	481685.537	2381303.415	21°32'03.84068"	86°49'23.31053"
4	RASALPUR-04	481806.611	2381827	21°32'20.87531"	86°49'27.49906"
5	RASALPUR-05	481290.011	2380939.109	21°31'51.97650"	86°49'09.57504"
6	RASALPUR-06	481323.216	2381348.156	21°32'05.28245"	86°49'10.71294"

DGPS SURVEYED TP CO-ORDINATES OF POINTS

SI_No	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	RASALPUR-01	480730.144	2381309.36	21°32'03.99793"	86°48'50.09683"
2	RASALPUR-02	480788.776	2381332.644	21°32'04.75752"	86°48'52.13415"
3	RASALPUR-03	480792.586	2381324.389	21°32'04.48916"	86°48'52.26694"
4	RASALPUR-04	480796.396	2381314.44	21°32'04.16573"	86°48'52.39981"
5	RASALPUR-05	480907.098	2381398.049	21°32'06.88945"	86°48'56.24483"
6	RASALPUR-06	480915.564	2381392.334	21°32'06.70389"	86°48'56.53941"
7	RASALPUR-07	480923.608	2381385.984	21°32'06.49766"	86°48'56.81929"
8	RASALPUR-08	480971.193	2381530.513	21°32'11.20045"	86°48'58.46765"

DGPS SURVEYED DERIVED CO-ORDINATES

POIN_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	480877.4359	2381370.552	21°32'05.99394"	86°48'55.21479"
2	480878.5471	2381382.775	21°32'06.39157"	86°48'55.25292"
3	480928.0772	2381451.832	21°32'08.63961"	86°48'56.97197"
4	480932.5222	2381449.451	21°32'08.56233"	86°48'57.12659"

FOREST AREA STATISTICS

SI_No	MOUZA	PLOT_No	KISSAM	MAP AREA_Ha
1	RASALPUR	55	FOREST	0.084

**Legend**

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

Certified that this map has been finally framed and a copy of it has been finally published in accordance with rule 29 read with rule 60 of O.S & S rules, 1962 on 27th March, 2002.

Settlement Officer

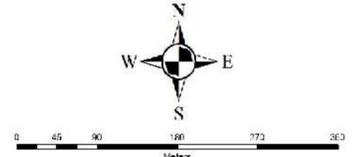


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45/48 (part), Jayadev Vihar  
Bhubaneswar

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

GAIL-DHPL-20-P19-RF-VM-1

DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR LAYING NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -KURUNIA, SHEET-2, REMUNA TAHASIL ,COMING UNDER BALASORE FOREST DIVISION ,BALASORE DIST.



1:3,960

DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS

Sl No	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	KURUNIA-1-01	482981.04	2382207.363	21°32'33.28865"	86°50'08.31452"
2	KURUNIA-1-02	482756.805	2382361.416	21°32'38.29169"	86°50'00.51302"
3	KURUNIA-1-03	483942.604	2382597.161	21°32'45.99928"	86°50'41.73093"
4	KURUNIA-1-04	483464.104	2382619.694	21°32'46.71651"	86°50'25.09412"
5	KURUNIA-1-05	483947.102	2381911.8	21°32'23.70731"	86°50'41.91098"
6	KURUNIA-1-06	484183.243	2381631.672	21°32'14.60340"	86°50'50.13008"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

Sl No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	KURUNIA-01	482557.236	2382084.331	21°32'29.27222"	86°49'53.58511"
2	KURUNIA-03	482663.202	2382160.531	21°32'31.75442"	86°49'57.26626"
3	KURUNIA-05	482811.633	2382341.904	21°32'37.65891"	86°50'02.41993"
4	KURUNIA-07	482881.483	2382430.01	21°32'40.52708"	86°50'04.84512"
5	KURUNIA-10	482962.843	2382479.619	21°32'42.14348"	86°50'07.67190"
6	KURUNIA-13	483262.484	2382556.217	21°32'44.64507"	86°50'18.08669"
7	KURUNIA-15	483450.683	2382683.376	21°32'48.78736"	86°50'24.62524"

DGPS DERIVED CO-ORDINATES

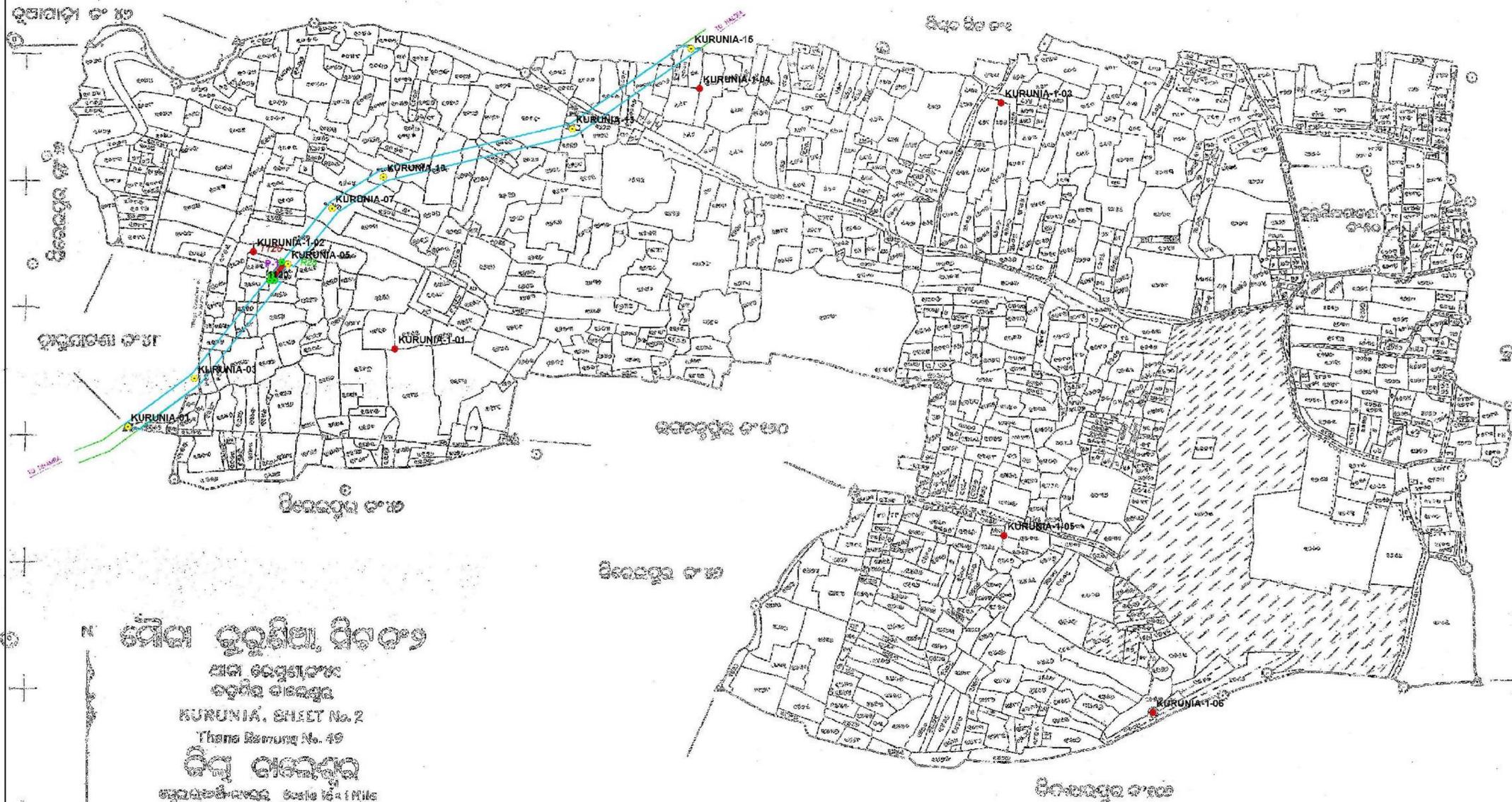
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	482789.87	2382316.026	21°32'36.81647"	86°50'01.66426"
2	482782.991	2382315.815	21°32'36.80935"	86°50'01.42511"
3	482784.896	2382324.863	21°32'37.10373"	86°50'01.49100"
4	482801.194	2382344.866	21°32'37.75490"	86°50'02.05690"

FOREST AREA STATISTICS

Sl No	MOUZA	PLOT No	KISSAM	MAP AREA Ha
1	KURUNIA SH-2	1120	FOREST	0.0316

Legend

- DGPS SURVEYED GEO-REFERENCED POINT
- TP\_POINTS
- DERIVED POINTS
- FOREST PATCH
- CORRIDOR



ଶୈଳା ଚୁରୁଶିଳା, ବିରାଡ଼ୀ  
 ଶାଳ ଚୋରୁଶିଳା  
 ଚୁରୁଶିଳା ଚାକେରା  
 KURUNIA, SHEET No. 2  
 Thana Remung No. 49  
 ବିଜୁ ଭାସ୍କର  
 ଶ୍ରୀମତୀ ଚାକେରା ଚୁରୁଶିଳା  
 ୭୭ ୧୯୯୭-୯୮ Year 1997-98

କ୍ଷେତ୍ର ନାମ	କ୍ର. ସଂଖ୍ୟା	କ୍ଷେତ୍ର
କ୍ଷେତ୍ର ନାମ	କ୍ର. ସଂଖ୍ୟା	କ୍ଷେତ୍ର
କ୍ଷେତ୍ର ନାମ	କ୍ର. ସଂଖ୍ୟା	କ୍ଷେତ୍ର
କ୍ଷେତ୍ର ନାମ	କ୍ର. ସଂଖ୍ୟା	କ୍ଷେତ୍ର

DHPL RoU Corridor (2  
 Forest Corridor (10m)



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 Bhubaneswar

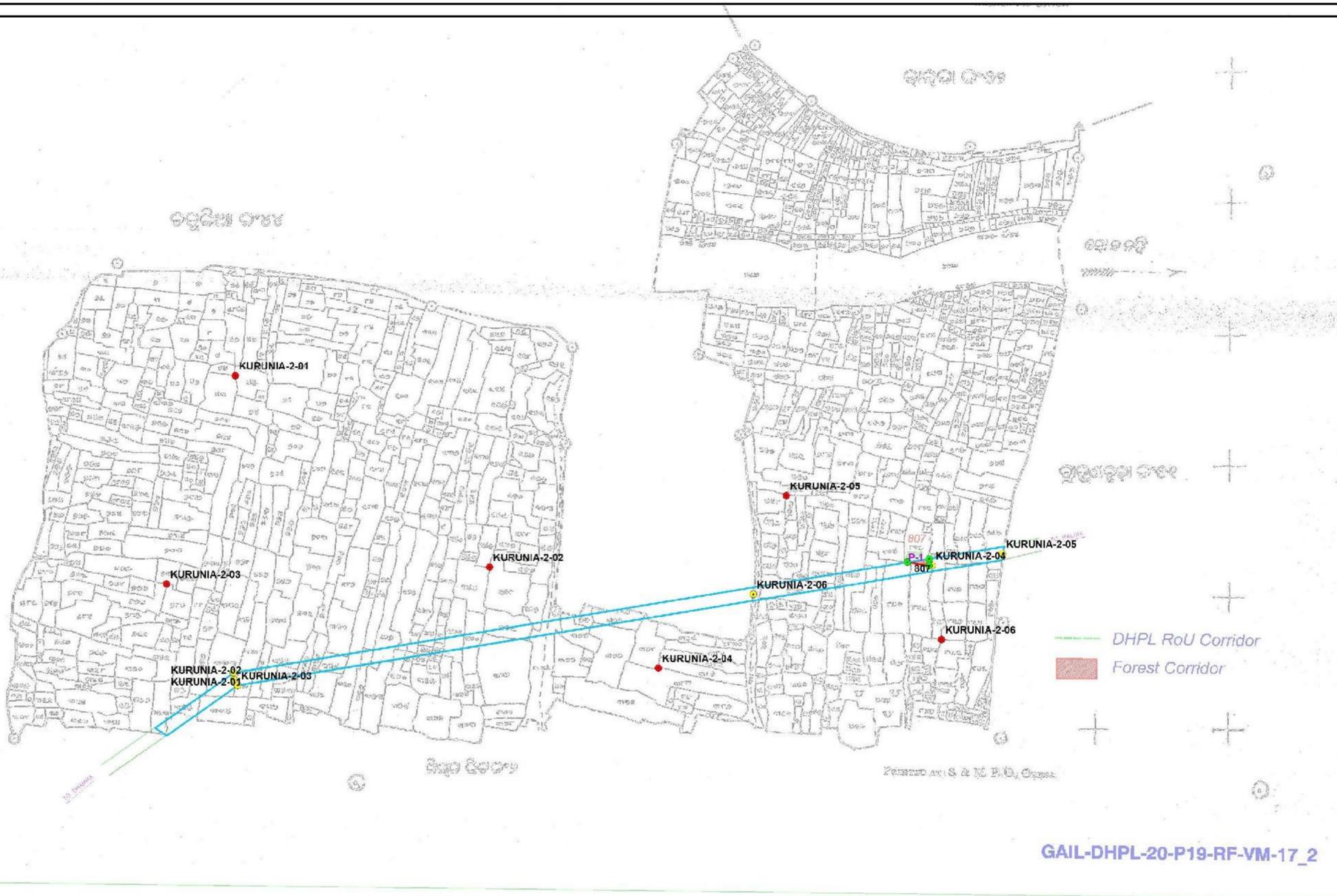
Disclaimer :DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.

ଓଡ଼ିଶା ସରକାରଙ୍କ ଦ୍ୱାରା ପ୍ରସ୍ତୁତ ଏହି ମାପାଙ୍କୁ ଉପରେ ଆଧାର କରି ପ୍ରସ୍ତୁତ କରାଯାଇଛି । ଏହା ଉପରେ କୌଣସି ଦାବି କରାଯାଇ ନାହିଁ ।

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



1:3,960



DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS					
Sl. No.	POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	KURUNIA-2-01	483523.65	2383192.264	21°33'05.34195"	86°50'27.14407"
2	KURUNIA-2-02	483909.281	2382902.545	21°32'55.93116"	86°50'40.56183"
3	KURUNIA-2-03	483419.603	2382877.145	21°32'55.08889"	86°50'23.53776"
4	KURUNIA-2-04	484165.332	2382749.814	21°32'50.97165"	86°50'49.46933"
5	KURUNIA-2-05	484359.206	2383010.627	21°32'59.46104"	86°50'56.20103"
6	KURUNIA-2-06	484594.421	2382793.029	21°32'52.39077"	86°51'04.38618"

DGPS SURVEYED CO-ORDINATES OF TP POINTS					
Sl. No.	POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	KURUNIA-2-01	483520.785	2382742.669	21°32'50.71828"	86°50'27.06041"
2	KURUNIA-2-02	483521.447	2382732.086	21°32'50.37407"	86°50'27.08378"
3	KURUNIA-2-03	483527.069	2382723.817	21°32'50.10532"	86°50'27.27955"
4	KURUNIA-2-04	484580.113	2382905.057	21°32'56.03416"	86°51'03.88500"
5	KURUNIA-2-05	484686.939	2382922.917	21°32'56.61837"	86°51'07.59849"
6	KURUNIA-2-06	484308.782	2382861.533	21°32'54.61000"	86°50'54.45293"

DGPS DERIVED CO-ORDINATES					
POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE	
1	484542.614	2382910.065	21°32'56.19587"	86°51'02.58108"	
2	484575.793	2382915.145	21°32'56.36214"	86°51'03.73446"	
3	484575.316	2382904.826	21°32'56.02649"	86°51'03.71824"	

FOREST AREA STATISTICS				
Sl. No	MOUZA	PLOT_No	KISSAM	MAP AREA_Ha
1	KURUNIA SH-1	807	FOREST	0.0194

Legend

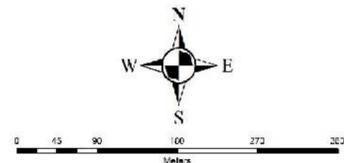
- DGPS SURVEYED GEO-REFERENCED POINT
- TP\_POINTS
- DERIVED POINTS
- FOREST PATCH
- CORRIDOR



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Bhubaneswar

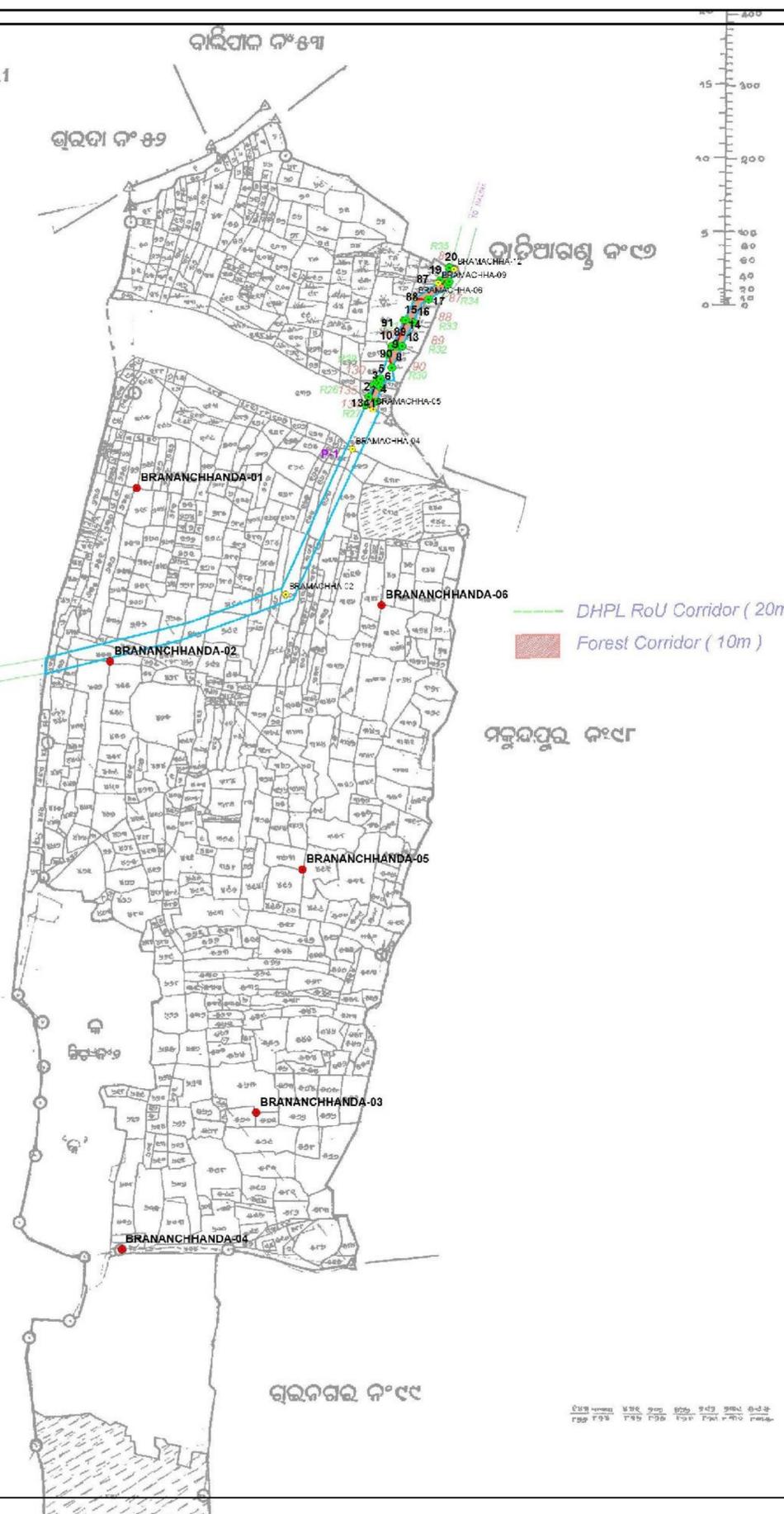
Disclaimer :DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.

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



1:3,960

ପାଠା ଚକ୍ରପାଠା  
 ଚକ୍ରପାଠା ବାଲେଶ୍ଵର  
 BRAMANCHHADA, SHEET No.1  
 Thana Remuna No.51  
 ଚିଲି ବାଲେଶ୍ଵର  
 ସ୍କେଲ ୧୫୦୦ଫୁଟ-୧ମାଇଲ୍ Scale 16"=1 Mile  
 ପଦ୍ମବର୍ଷା-୯୪ Year 1993-94



DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS

SI_No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	BRAMANCHHADA-01	484809.6399	2383160.445	21°33'04.3480"	86°51'11.8567"
2	BRAMANCHHADA-02	484773.6565	2382925.23	21°32'56.6962"	86°51'10.6134"
3	BRAMANCHHADA-03	484972.1782	2382313.203	21°32'36.7954"	86°51'17.5353"
4	BRAMANCHHADA-04	484789.2846	2382127.664	21°32'30.7550"	86°51'11.1828"
5	BRAMANCHHADA-05	485034.9507	2382642.941	21°32'47.5224"	86°51'19.7070"
6	BRAMANCHHADA-06	485142.7686	2383001.452	21°32'59.1866"	86°51'23.4441"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

SI_No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	BRANCHHHA-01	485012.334	2383015.943	21°32'59.6540"	86°51'18.9087"
2	BRANCHHHA-02	485102.953	2383213.389	21°33'06.0789"	86°51'22.0530"
3	BRANCHHHA-03	485131.066	2383267.033	21°33'07.8246"	86°51'23.0287"
4	BRANCHHHA-04	485187.951	2383417.846	21°33'12.7316"	86°51'25.0017"
5	BRANCHHHA-05	485219.701	2383438.219	21°33'13.3952"	86°51'26.1050"
6	BRANCHHHA-06	485240.868	2383457.269	21°33'14.0153"	86°51'26.8403"

DGPS DERIVED POINTS

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	485121.01	2383273.042	21°33'08.0197"	86°51'22.6789"
2	485125.097	2383284.313	21°33'08.3864"	86°51'22.8207"
3	485131.315	2383299.394	21°33'08.8772"	86°51'23.0364"
4	485135.813	2383307.199	21°33'09.1312"	86°51'23.1925"
5	485141.237	2383308.125	21°33'09.1615"	86°51'23.3810"
6	485141.105	2383297.542	21°33'08.8172"	86°51'23.3768"
7	485135.284	2383277.831	21°33'08.1759"	86°51'23.1750"
8	485156.53	2383323.657	21°33'09.6671"	86°51'23.9123"
9	485151.635	2383340.722	21°33'10.2220"	86°51'23.7415"
10	485156.927	2383352.761	21°33'10.6137"	86°51'23.9251"
11	485162.748	2383351.835	21°33'10.5838"	86°51'24.1275"
12	485163.145	2383355.539	21°33'10.7043"	86°51'24.1412"
13	485170.685	2383353.025	21°33'10.6228"	86°51'24.4035"
14	485173.002	2383388.189	21°33'11.7666"	86°51'24.4829"
15	485175.315	2383387.95	21°33'11.7589"	86°51'24.5634"
16	485185.502	2383384.908	21°33'11.6602"	86°51'24.9176"
17	485206.219	2383416.261	21°33'12.6806"	86°51'25.6369"
18	485232.466	2383436.369	21°33'13.3355"	86°51'26.5489"
19	485222.085	2383441.727	21°33'13.5094"	86°51'26.1878"
20	485234.719	2383459.52	21°33'14.0885"	86°51'26.6265"
21	485234.388	2383440.338	21°33'13.4646"	86°51'26.6156"

FOREST AREA STATISTICS

SI_No	MOUZA	PLOT_No	KISSAM	MAP AREA_HA
1	BRAMANCHHADA sh-1	134	FOREST	0.0138
2		135	FOREST	0.0211
3		130	FOREST	0.0071
4		90	FOREST	0.0284
5		89	FOREST	0.0334
6		87	FOREST	0.0404
7		84	FOREST	0.0178
8		91	FOREST	0.0126
9		88	FOREST	0.0423

**Legend**

- DGPS SURVEYED GEO-REFERENCED POINTS
- DGPS SURVEYED TP POINTS
- DERIVED POINTS
- FOREST PATCH
- CORRIDOR

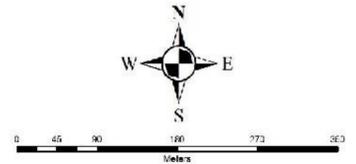
ଅଲ୍ପମତ୍ର ପୂର୍ଣ୍ଣତା

ଖେତ୍ରର ସୀମା, ନଂ ଓ ଖାଲିର ସୀମା	—+—	—+—
ଝିଲିଆ, ବୋଧାପାଳା	△	○
ପଞ୍ଚ-ମୁକ୍ତ ସ୍ଵାଧୀନ, ପୃଷ୍ଠର ଗୁମା	+	⊙
କୋଳର, ଶୁଖା	▨	⊞
କରକ୍ଷୁ, ପଟି	—	—

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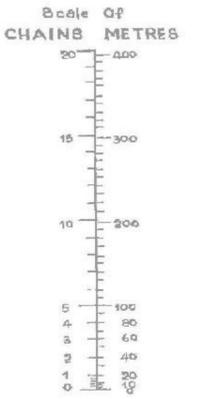
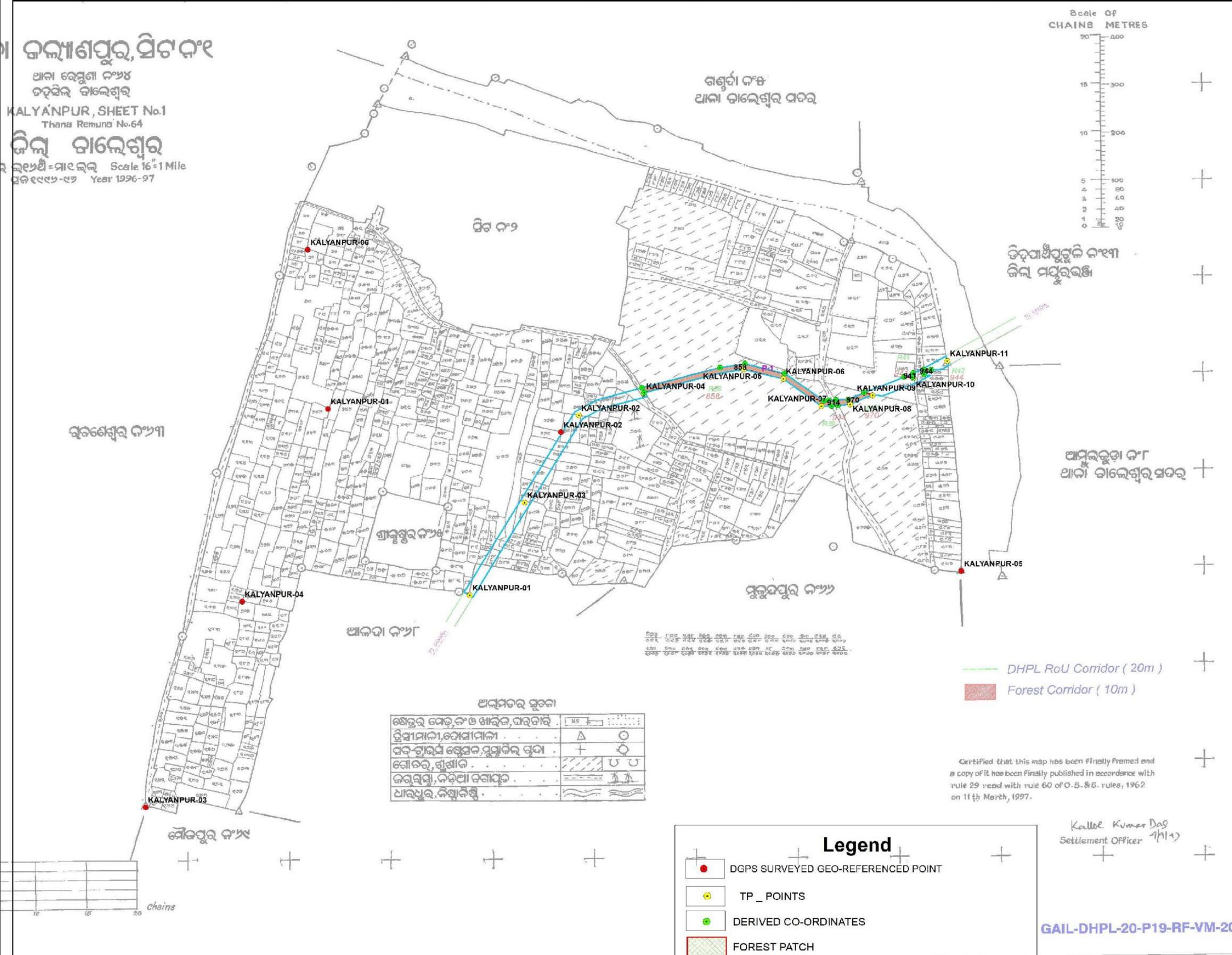


DGPS SURVEYED GEO-REFERENCED MAP SHOWING FOREST LAND TO BE DIVERTED FOR LAYING NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -KALYANPUR,SHEET-1 ,REMUNA TAHASIL ,COMING UNDER BALASORE FOREST DIVISION ,BALASORE DIST.



1:3,960

କଲ୍ୟାଣପୁର, ପ୍ରିଟ ନଂ ୧  
ଆନା ରେମୁଣା ନଂ ୬୪  
କଲ୍ୟାଣପୁର, SHEET No.1  
Thana Remuna No.64  
କଲ୍ୟାଣପୁର  
ସ୍କେଲ = ୧:୩୯୬୦  
୧୯୯୬-୯୭ Year 1996-97



DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS

SI_No	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	KALYANPUR-01	488777.948	2387732.543	21°35'33.16592"	86°53'29.71734"
2	KALYANPUR-02	489237.265	2387686.717	21°35'31.68557"	86°53'45.69262"
3	KALYANPUR-03	488417.541	2386947.337	21°35'07.61803"	86°53'17.20267"
4	KALYANPUR-04	488608.272	2387352.779	21°35'20.80985"	86°53'23.82568"
5	KALYANPUR-05	490027.985	2387413.303	21°35'22.80904"	86°54'13.19820"
6	KALYANPUR-06	488737.61	2388046.055	21°35'43.36229"	86°53'28.30684"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

SI_No	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	KALYANPUR-01	489057.38	2387365.487	21°35'21.23332"	86°53'39.44413"
2	KALYANPUR-02	489272.751	2387720.03	21°35'32.76987"	86°53'46.92596"
3	KALYANPUR-03	489165.33	2387548.05	21°35'27.17373"	86°53'43.19408"
4	KALYANPUR-04	489400.81	2387762.892	21°35'34.16677"	86°53'51.37862"
5	KALYANPUR-05	489598.189	2387810.517	21°35'35.72001"	86°53'58.24206"
6	KALYANPUR-06	489676.638	2387791.864	21°35'35.11494"	86°54'00.97080"
7	KALYANPUR-07	489751.648	2387737.889	21°35'33.36090"	86°54'03.58070"
8	KALYANPUR-08	489808.004	2387741.461	21°35'33.47824"	86°54'05.54059"
9	KALYANPUR-09	489852.454	2387758.923	21°35'34.04714"	86°54'07.08610"
10	KALYANPUR-10	489932.782	2387793.425	21°35'35.17098"	86°54'09.87901"
11	KALYANPUR-11	490000.092	2387827.292	21°35'36.27390"	86°54'12.21921"

DGPS DERIVED CO-ORDINATES

POINT	EASTING	NORTHING	LATITUDE	LONGITUDE
1	489401.995	2387764.924	21°35'34.23289"	86°53'51.41982"
2	489396.995	2387774.013	21°35'34.52840"	86°53'51.24570"
3	489551.366	2387814.071	21°35'35.83460"	86°53'56.61356"
4	489600.79	2387821.691	21°35'36.08349"	86°53'58.33228"
5	489678.896	2387802.323	21°35'35.45518"	86°54'01.04908"
6	489756.226	2387748.588	21°35'33.70899"	86°54'03.73970"
7	489765.99	2387749.461	21°35'33.73759"	86°54'04.07923"
8	489771.705	2387738.666	21°35'33.38659"	86°54'04.27822"
9	489780.182	2387750.394	21°35'33.76822"	86°54'04.57281"
10	489784.31	2387739.757	21°35'33.42235"	86°54'04.71659"
11	489804.63	2387751.822	21°35'33.81519"	86°54'05.42302"
12	489835.745	2387764.84	21°35'34.23924"	86°54'06.50486"
13	489915.06	2387795.481	21°35'35.23749"	86°54'09.26264"
14	489932.523	2387802.889	21°35'35.47880"	86°54'09.86979"
15	489931.597	2387794.687	21°35'35.21200"	86°54'09.83777"
16	489954.382	2387801.031	21°35'35.41880"	86°54'10.63005"
17	489953.654	2387810.159	21°35'35.71569"	86°54'10.60455"
18	489968.008	2387810.159	21°35'35.71598"	86°54'11.10375"

FOREST AREA STATISTICS

SI_No.	MOUZA	PLOT_No	KISSAM	MAP AREA_Ha
1	KALYANPUR SH-1	941	FOREST	0.0068
2		858	FOREST	0.4185
3		914	FOREST	0.0149
4		970	FOREST	0.0688
5		944	FOREST	0.0065

ଅନୁସନ୍ଧାନ ପୁସ୍ତକ

କ୍ଷେତ୍ର ମେଡ଼ି, କାଠ ଖାଲି, ଘରବାରି	୫୨
ଶିବାମାଳା, ରୋଷାମାଳା	୫୩
ସବ-କ୍ରାନ୍ତି କ୍ଷେତ୍ର, ପ୍ରସ୍ତାବିତ୍ କ୍ରମ	୫୪
ଗୋରୁ, ଶୁଖାଳି	୫୫
କରାଣ୍ଡା, କଢ଼ିଆ ବଗାଚା	୫୬
ଧାରାଧାର, ବିଷ୍ଣୁକଣ୍ଠ	୫୭

Certified that this map has been finally framed and a copy of it has been finally published in accordance with rule 29 read with rule 60 of O.S. & S. rules, 1962 on 11th March, 1997.

Kallab Kumar Das  
Settlement Officer

**Legend**

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

GAIL-DHPL-20-P19-RF-VM-20



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Bhubaneswar

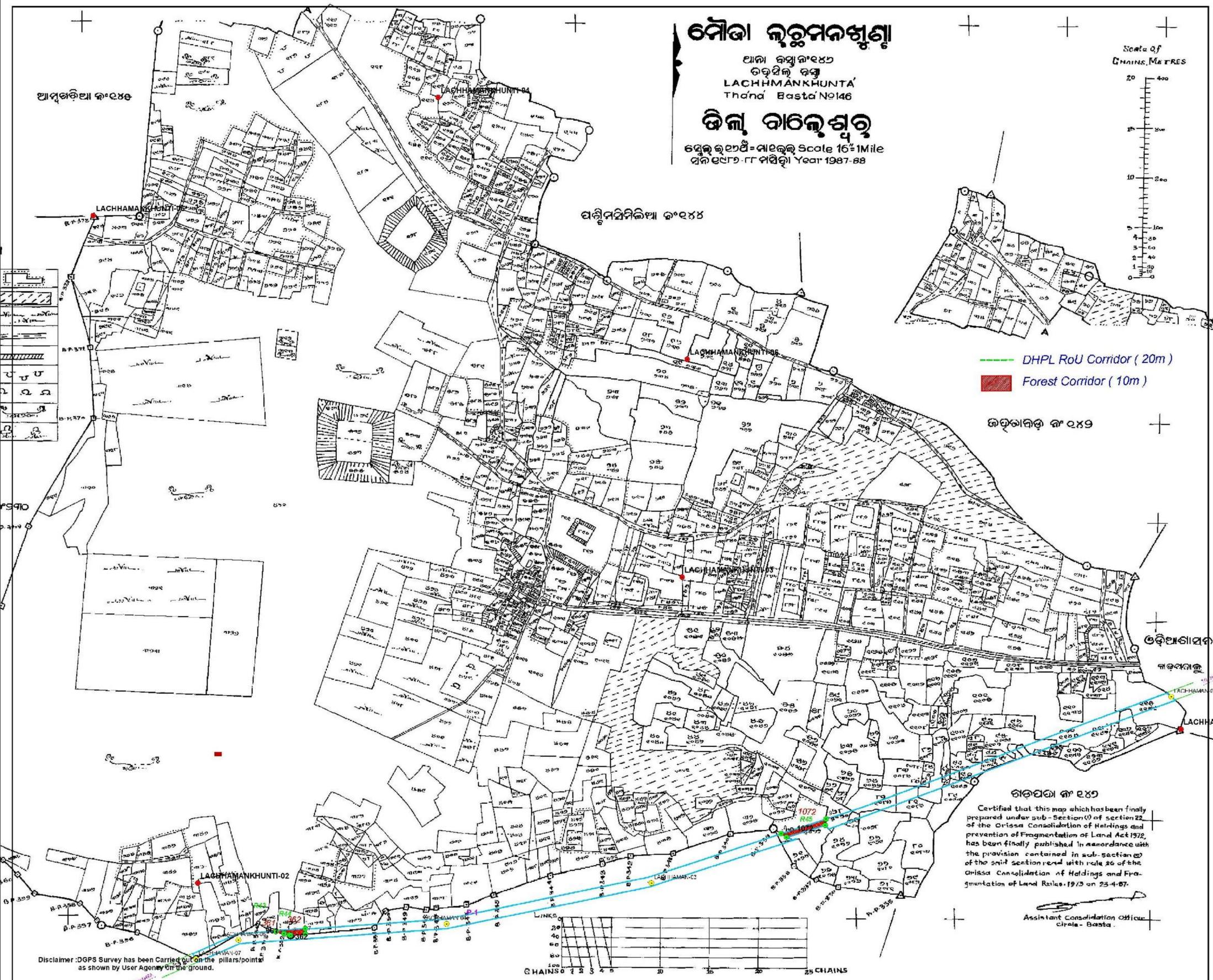
Disclaimer :DGPS Survey has been Carried out on the pillars/points as shown by User Agency on the ground.

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

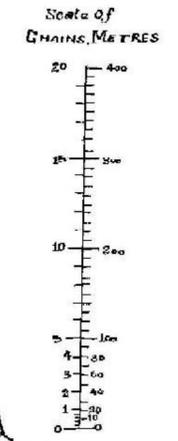


0 45 90 180 270 360  
Meters

1:3,960



**ମୌଜା ଲୁଚ୍ଚମନଖୁଣ୍ଟା**  
ଥାନା ବସ୍ତା ନଂ ୧୪୫  
**ଜିଲ୍ଲା ବାଲେଶ୍ଵର**  
ସ୍କେଲ୍ ୧୨୮୧ = ୩୧୬୬୬ Scale 1:3960  
ପ୍ରଥମ ପ୍ରକାଶନ ବର୍ଷ Year 1987-88



DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	LACHHAMANKHUNTI-01	501363.561	2394595.59	21°39'16.51807"	87°00'47.44246"
2	LACHHAMANKHUNTI-02	499365.953	2394284.042	21°39'06.38621"	86°59'37.94000"
3	LACHHAMANKHUNTI-03	500349.676	2394504.491	21°39'26.56710"	87°00'12.16653"
4	LACHHAMANKHUNTI-04	499854.322	2395877.578	21°39'58.21760"	86°59'54.93101"
5	LACHHAMANKHUNTI-05	499153.307	2395637.6	21°39'50.41144"	86°59'30.53906"
6	LACHHAMANKHUNTI-06	500360.405	2395345.996	21°39'40.92737"	87°00'12.54017"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

Sl. No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	LACHHAMAN-01	501343.993	2394661.867	21°39'18.67384"	87°00'46.76181"
2	LACHHAMAN-03	500287.774	2394284.041	21°39'06.38649"	87°00'10.01235"
3	LACHHAMAN-04	499871.055	2394200.909	21°39'03.68261"	86°59'55.51371"
4	LACHHAMAN-06	499448.382	2394168.497	21°39'02.62811"	86°59'40.80804"
5	LACHHAMAN-07	499361.731	2394130.132	21°39'01.38017"	86°59'37.79331"

DGPS DERIVED CO-ORDINATES

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	499583.863	2394191.252	21°39'03.36837"	86°59'45.52170"
2	499524.404	2394187.19	21°39'03.23618"	86°59'43.45299"
3	499523.981	2394185.391	21°39'03.17766"	86°59'43.43827"
4	499540.747	2394181.66	21°39'03.05634"	86°59'44.02161"
5	499551.686	2394178.647	21°39'02.95836"	86°59'44.40218"
6	499554.336	2394177.917	21°39'02.93462"	86°59'44.49439"
7	499584.181	2394180.299	21°39'03.01209"	86°59'45.53276"
8	500551.198	2394384.018	21°39'09.63809"	87°00'19.17760"
9	500642.638	2394413.863	21°39'10.60871"	87°00'22.35908"
10	500640.521	2394401.163	21°39'10.19564"	87°00'22.28542"
11	500561.993	2394377.244	21°39'09.41777"	87°00'19.55318"

FOREST AREA STATISTICS

Sl. No.	MOUZA	PLOT No.	KISSAM	MAP AREA Ha
1	LACHHAMANKHUNTA	1072	FOREST	0.0961
2	LACHHAMANKHUNTA	361	FOREST	0.0004
3	LACHHAMANKHUNTA	362	FOREST	0.0535

**Legend**

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

Certified that this map which has been finally prepared under sub-section (1) of section 22 of the Orissa Consolidation of Holdings and Prevention of Fragmentation of Land Act 1972, has been finally published in accordance with the provision contained in sub-section (2) of the said section read with rule 26 of the Orissa Consolidation of Holdings and Fragmentation of Land Rules, 1973 on 23-4-87.

Assistant Consolidation Officer  
Circle - Basta.



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Bhubaneswar

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



0 45 90 135 180 225 270 315 360  
Meters

1:3,960

DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	MANIKAPUR-01	518111.15	2401486.141	21°43'00.30676"	87°10'30.41178"
2	MANIKAPUR-02	518156.129	2401292.995	21°42'54.02294"	87°10'31.96979"
3	MANIKAPUR-03	517823.117	2401111.425	21°42'48.12945"	87°10'20.37148"
4	MANIKAPUR-04	517797.982	2401572.462	21°43'03.12579"	87°10'19.51442"
5	MANIKAPUR-05	518300.89	2400977.479	21°42'43.75529"	87°10'36.99598"
6	MANIKAPUR-06	518503.429	2401314.427	21°42'54.70708"	87°10'44.05924"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	MANIKAPUR-01	518545.91	2401259.158	21°42'52.90785"	87°10'45.53567"
2	MANIKAPUR-02	518467.196	2401271.726	21°42'53.31958"	87°10'42.79636"
3	MANIKAPUR-03	518342.18	2401195.658	21°42'50.85012"	87°10'38.44186"
4	MANIKAPUR-04	518248.253	2401181.767	21°42'50.40181"	87°10'35.17197"
5	MANIKAPUR-05	518111.992	2401208.887	21°42'51.28892"	87°10'30.43019"
6	MANIKAPUR-06	517806.398	2401148.694	21°42'49.34227"	87°10'19.79097"
7	MANIKAPUR-07	517740.252	2401107.684	21°42'48.01077"	87°10'17.48704"

DGPS DERIVED CO-ORDINATES

POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	517738.957	2401118.831	21°42'48.37336"	87°10'17.44241"
2	517748.482	2401124.546	21°42'48.55890"	87°10'17.77416"
3	517758.642	2401124.969	21°42'48.57231"	87°10'18.12782"
4	517759.277	2401119.465	21°42'48.39329"	87°10'18.14971"
5	517752.927	2401115.232	21°42'48.25582"	87°10'17.92852"

FOREST AREA STATISTICS

Sl.No.	MOUZA	PLOT_No	KISSAM	MAP AREA_Ha
1	MANIKAPUR	241	FOREST	0.0073
2	MANIKAPUR	242	FOREST	0.0133

Legend

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

DHPL RoU Corri  
Forest Corridor



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Bhubaneswar

Certified that this map has been prepared in accordance with the provisions of the Survey Act, 1908 and a copy of it has been finally put to rest with rule 60 of O.S. on 29th January, 1988.

ମୌଜା ମାଣିକପୁର

ଆକା ବିଶାଳ ନଂ୨୫

ଚକ୍ରବର୍ତ୍ତୀ ଚମ୍ପା

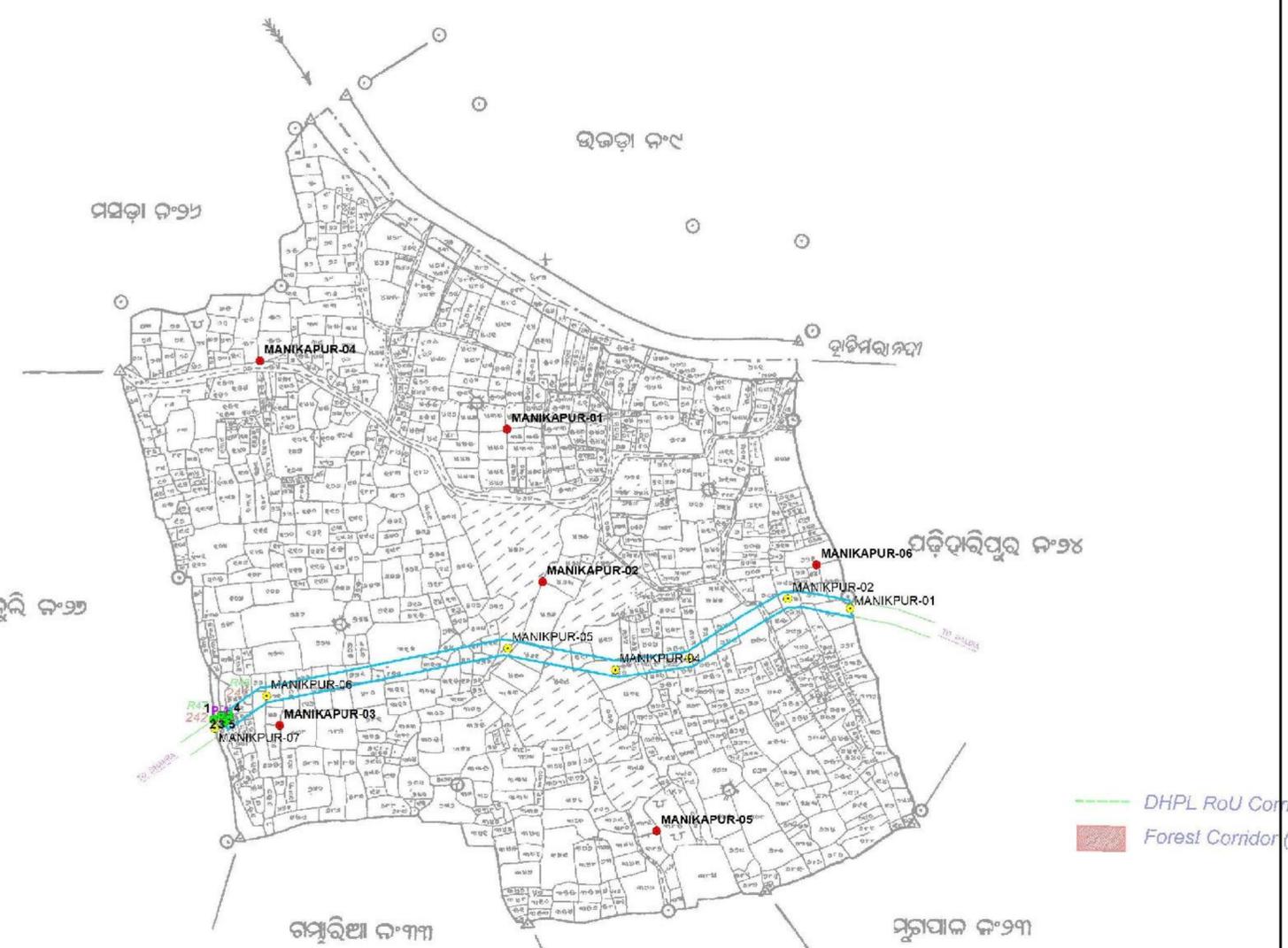
MANIKPUR

Thane Single No.25

ଜିଲ୍ଲା ମାଲିକପୁର

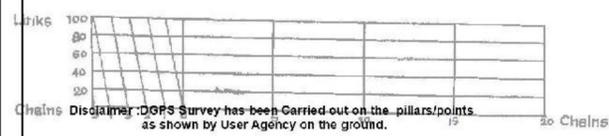
ସ୍କେଲ 1:3960 = 1 Mile

Year 1987-88



ଅଙ୍କମତର ସୂଚକ

କ୍ଷେତ୍ର ମେଡ, ନଂ ଓ ଖାଲିକ, ଘରବାରି . . .	□
କ୍ଷେତ୍ରମାଳା, ଚୋଖାମାଳା . . . . .	△ ○
ସର-କ୍ଷେତ୍ର ଶ୍ରେଣୀ, ମୁସାବିଲ ଗ୍ରାମା . . .	+ ⊙
ଗୋଡର, ଶୁଖାଳ . . . . .	▨ ⊔
କରୁଣସା, ବନ୍ଧୁତୁଳା ବା ଆଦି . . . . .	⌒



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



0 45 90 135 180 225 270 315 360  
Meters

1:3,960

ମୌଜା ବାଲିକବାର

ଥାନା ଜଳେଶ୍ୱର ନଂ୧୪୬  
ତହସିଲ ଜାଲେଶ୍ୱର ନଂ୨୩୪

BALIKBAR

Thana Jaleswar No.146

ଜିଲ୍ଲା ବାଲେଶ୍ୱର

ସ୍କେଲ ୧:୩୯୬୦ - Scale 1:3960  
ସନ ୧୯୮୮-୮୯ Year 1988-89

ପାଲିକବାର ନଂ୧୪୬

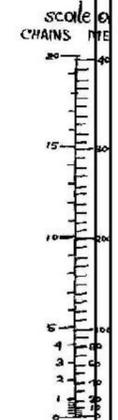
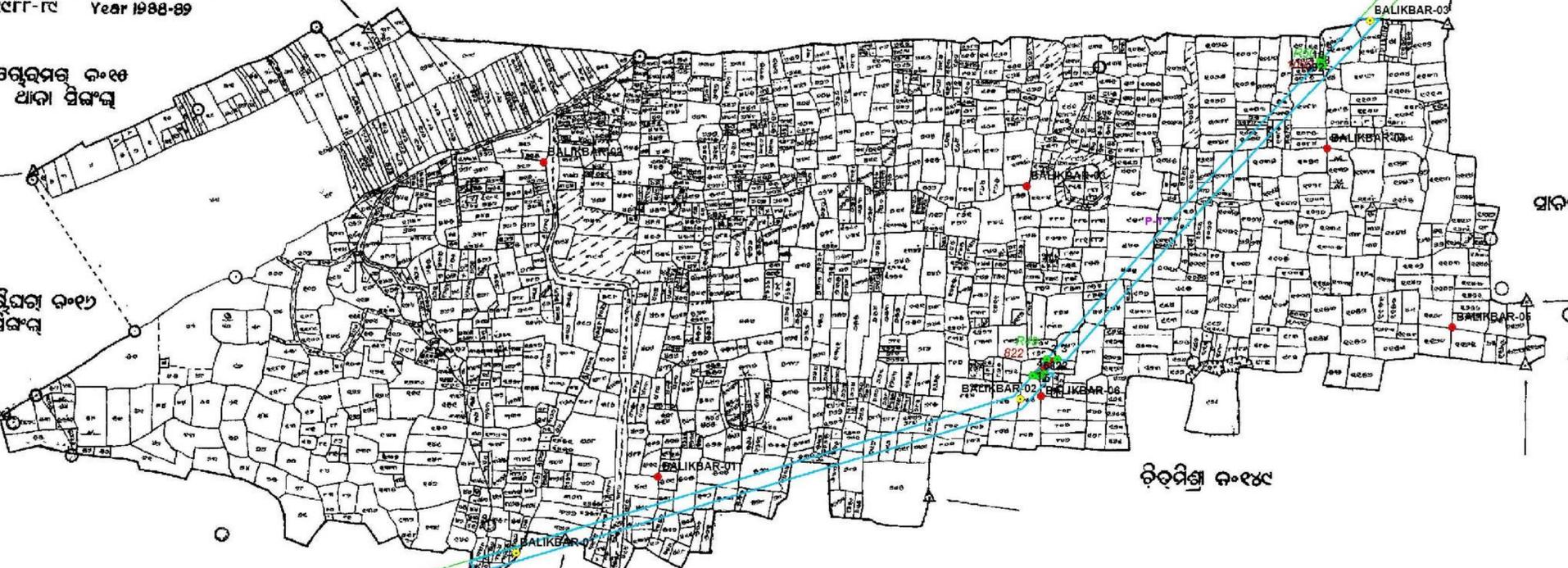
ଗୋବିନ୍ଦ ନଂ୧୫  
ଥାନା ପିଲ୍ଲାଇ

ଗୋବିନ୍ଦ ନଂ୧୫  
ଥାନା ପିଲ୍ଲାଇ

ବାଲିଆପାଳ ନଂ୧୪୭

ବୃକମାଧବ ନଂ୧୪୮

ବିକ୍ରମିଶ୍ର ନଂ୧୪୯



DGPS SURVEYED GEO-REFERENCED CO-ORDINATES OF POINTS

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	BALIKBAR-01	524066.582	2400835.018	21°42'38.87369"	87°13'57.67291"
2	BALIKBAR-02	523910.346	2401264.57	21°42'52.85261"	87°13'52.25721"
3	BALIKBAR-03	524572.07	2401231.629	21°42'51.74863"	87°14'15.28821"
4	BALIKBAR-04	524983.63	2401283.752	21°42'53.42324"	87°14'29.61626"
5	BALIKBAR-05	525155.014	2401039.078	21°42'45.45643"	87°14'35.56829"
6	BALIKBAR-06	524591.927	2400945.363	21°42'42.43674"	87°14'15.96408"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

Sl.No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	BALIKBAR 01	523872.53	2400730.904	21°42'35.49681"	87°13'50.91326"
2	BALIKBAR 02	524563.093	2400941.248	21°42'42.30436"	87°14'14.96027"
3	BALIKBAR 03	525042.519	2401457.981	21°42'59.08708"	87°14'31.67552"

DGPS DERIVED CO-ORDINATES

POINT_ID	EASTING	NORTHING	LAUTITUDE	LONGITUDE
1	524579.935	2400973.445	21°42'43.35071"	87°14'15.54817"
2	524599.514	2400995.67	21°42'44.07261"	87°14'16.23084"
3	524613.695	2400995.458	21°42'44.06502"	87°14'16.72445"
4	524595.81	2400975.561	21°42'43.41877"	87°14'16.10084"
5	524590.306	2400975.35	21°42'43.41216"	87°14'15.90928"
6	524589.142	2400972.492	21°42'43.31927"	87°14'15.86860"
7	524974.165	2401397.149	21°42'57.11199"	87°14'29.29295"
8	524973.953	2401403.076	21°42'57.30477"	87°14'29.28590"
9	524977.34	2401406.674	21°42'57.42163"	87°14'29.40398"
10	524977.869	2401397.149	21°42'57.11180"	87°14'29.42188"

FOREST AREA STATISTICS

Sl.No.	MOUZA	PLOT_NO	KISSAM	MAP AREA_Ha
1	BALIKBAR	822	FOREST	0.0309
2	BALIKBAR	1092	FOREST	0.0028

**Legend**

- DGPS SURVEYED GEO-REFERENCED POINTS
- TP\_POINTS
- DERIVED POINTS
- FOREST PATCH
- CORRIDOR

ଅଲିମିନେଟ୍ ପୁସ୍ତକ

ଖେତ୍ରର ମେଡ଼ି ନଂ-୦୩୩୧୧, ୩୩୩୧୨	୫୨	୫୩
କ୍ଷିତିମାନା, ଚୋପାମାନା	Δ	○
ଉଚ୍ଚ-ଗ୍ରାଉଣ୍ଡ ଷ୍ଟେସନ, ପ୍ରସ୍ତାବିତ ସ୍ତର	+	⊕
କମ୍ପାଉଣ୍ଡ, ଶ୍ରେଣୀ	▨	⊞
ପାଣି, କରୁ ସ୍ତର	▨	▨
ଆମ୍ଳ, ବରାଣ୍ଡ, ବଡ଼ ଚୂନା ଇ ଥାଉ	⊞	⊞

ଫାଇନାଲ୍ ମାପ ଉପରେ ଗୋଟିଏ କପି ଫାଇନାଲ୍ ମାପ ପ୍ରସ୍ତୁତ କରାଯାଇଛି ଏବଂ ଏହା ୧୯୬୬ ମସିହା ମାର୍ଚ୍ଚ ୩୧ ତାରିଖରେ ଗୌରୀନାଥ ଗୋପାଳାକରଙ୍କ ଦ୍ୱାରା ଗୃହୀତ ହୋଇଥିଲା।

DHPL RoU Corridor (20m)  
Forest Corridor (10m)

Certified that this map has been finally framed and a copy of it has been finally published in accordance with rule 29 read with rule 60 of O. S. & S. rules, 1962 on 31st March, 1989.



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(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), 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 LAYING NATURAL GAS PIPELINE OF GAIL (INDIA) Ltd. IN MOUZA -AMIDHANAGADIA, BHAGORAI TAHASIL, COMING UNDER BALASORE FOREST DIVISION, BALASORE DIST.



0 45 90 135 180 225 270 360  
Meters

1:3,960

ମୌଜା ଅଧିଧାନଗଡ଼ିଆ

ଆକା ଷ୍ଟେସନ୍‌ର ନଂ ୨  
ଚନ୍ଦ୍ରପୁର ଉପଖଣ୍ଡ ନଂ ୨୮  
AMIDHANGADIA  
Thana Bhagorai No. 2  
ଜିଲ୍ଲା ବାଲେଶ୍ଵର  
ସ୍କେଲ ୧:୩୯୬୦  
ସନ ୧୯୮୭-୮୮ Year 1987-88



DGPS SURVEYED CO-ORDINATES OF GEO-REFERENCED POINTS

Sl_No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	AMIDHANGADIA-01	532840.4133	2408165.18	21°46'36.78000"	87°19'03.57998"
2	AMIDHANGADIA-02	533214.3365	2407858.792	21°46'26.78962"	87°19'16.57851"
3	AMIDHANGADIA-03	532657.9166	2407857.204	21°46'26.77532"	87°18'57.20316"
4	AMIDHANGADIA-04	533546.9184	2407428.049	21°46'12.75719"	87°19'28.12792"
5	AMIDHANGADIA-05	533268.4439	2408040.825	21°46'32.70657"	87°19'18.47580"
6	AMIDHANGADIA-06	533495.3245	2407911.179	21°46'28.47443"	87°19'26.36669"

DGPS SURVEYED CO-ORDINATES OF TP POINTS

Sl_No.	POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	AMIDAGADIA-01	532835.518	2407798.777	21°46'24.86315"	87°19'03.38327"
2	AMIDAGADIA-02	533077.348	2407998.763	21°46'31.35142"	87°19'11.81848"
3	AMIDAGADIA-03	533181.382	2408092.796	21°46'34.40281"	87°19'15.44792"

DGPS DERIVED POINTS

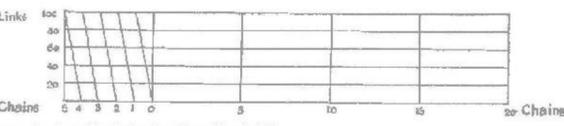
POINT_ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	533070.835	2407995.994	21°46'31.26179"	87°19'11.59149"
2	533077.615	2408002.245	21°46'31.46464"	87°19'11.82803"
3	533070.57	2408003.998	21°46'31.52213"	87°19'11.58286"

FOREST AREA STATISTICS

Sl.No.	MOUZA	PLOT.No.	KISSAM	MAP AREA_Ha
1	AMIDHANGADIA	90	FOREST	0.0028

ଅନୁମତର ସୂଚକ

କ୍ଷେତ୍ରର ମେଡ଼ିଆ ନଂ ୨ ଖାଲିକ, ପରଗଣା	
କ୍ଷେତ୍ର, ଶୁଖିକ	
କ୍ଷେତ୍ର, ବୋଧାମାଳା	
କ୍ଷେତ୍ର-ଶାଢ଼ିଆ ଷ୍ଟେସନ୍, ସୁସ୍ଥାବିଳ ଗୁଡ଼ା	
ଗ୍ରାମୀ କଳା, ଚକ(କ୍ଷେତ୍ର ଓ ଆଡ଼ି)	
ପରିଧି, ଚକ(ଗ୍ରାମୀ)	



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**Legend**

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



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