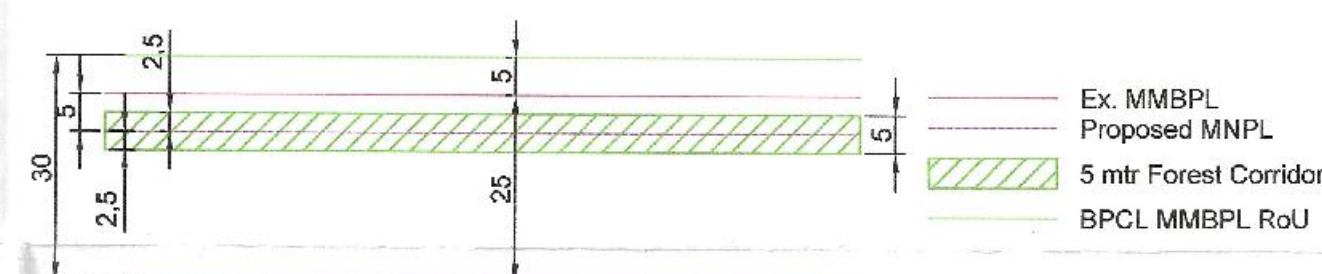




Symbols	Remarks
	Road, Road, Cart road, Street, Railway Track
	River, Canal, Lake
	Trees: Orange, Mango, Peeth, Coconut, Tamarind, rose, etc.
	Walls: Constructed Walls, Non Constructed Walls, Step Walls, stone topped, Electric based Wall, non functioning, link
	Bore well, Tube well
	Rock
	Check Dam
	Bridge
	Temple, Church, Gurudwara, Masjid, Eidgah
	Electric Pole, Tele pole
	School, College, Factory
	House, Hospital, Market, Residential
	(Govt./Office: Telephone, Post, Police etc.
	Office, Petrol Pump, Cinema, Memorial Hotel
	Guest House: Forest, irrigation
	Hill
	Fencing
	Population
	Cemetery
	Mines
	Grazing land
	Heritage Place
	Survey Station, Extension

MUMBAI NAGPUR SECTION OF MNJPL PROJECT									
MUMBAI - NAGPUR PROPOSED GAS PIPELINE (MNPL)									
Reserved/Protected Forest to be Diverted District Nashik (Along MMBPL)									
Sr. No.	Name of the Forest Land	Forest Type	Length in Forest (m)	Width (m)	Area of Forest Land in Sq. m	Area of Forest Land in Hectare	Name of Village	Name of Taluka	Name of District
MR1	Forest Land in S.no.152	Forest	272.27	5	1441.79	0.1442	Borli	Igatpuri	Nashik

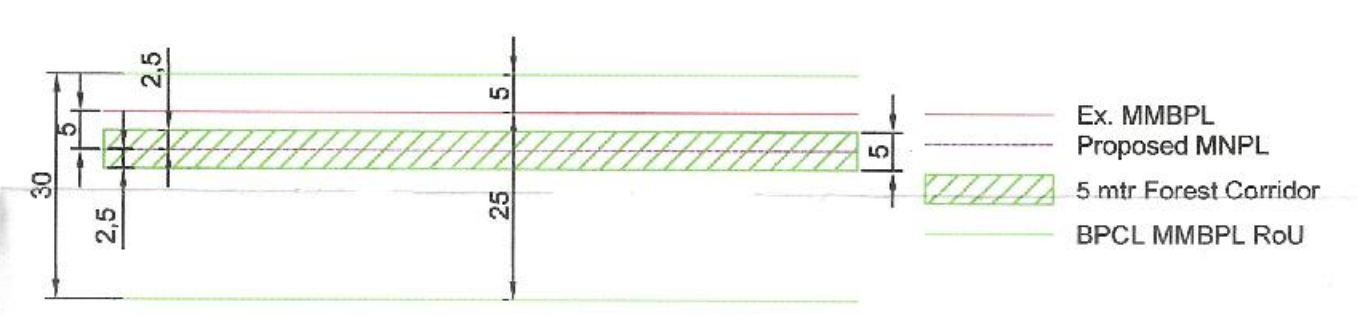
Name	vertex id	Easting	Northing	Longitude	Latitude
MR1-SNO-152	1	349209.913	2171561.263	73° 33' 42.83"E	19° 38' 00.60"N
	2	349207.316	2171565.541	73° 33' 42.83"E	19° 38' 00.60"N
	3	349278.901	2171590.778	73° 33' 45.38"E	19° 38' 01.68"N
	4	349279.39	2171585.777	73° 33' 45.38"E	19° 38' 01.32"N
	5	349335.206	2171600.593	73° 33' 47.16"E	19° 38' 02.04"N
	6	349338.138	2171596.364	73° 33' 47.16"E	19° 38' 01.68"N
	7	349385.525	2171652.888	73° 33' 48.95"E	19° 38' 03.47"N
	8	349389.145	2171649.428	73° 33' 48.95"E	19° 38' 03.47"N
	9	349441.859	2171711.305	73° 33' 50.75"E	19° 38' 05.63"N
	10	349443.649	2171706.5	73° 33' 50.75"E	19° 38' 05.27"N



		GAIL (India) LIMITED. (A Govt. of India Undertaking) JUBILEE TOWER, 8 & 1/R, DEPARTMENT, 8TH FLOOR, 13-35 36 SECTOR-1, NOIDA 201301, G.B. NAGAR (U.P.) INDIA			
PROJECT: MUMBAI NAGPUR SECTION OF MNPL PROJECT					
SECTION: MUMBAI - NAGPUR PROPOSED GAS PIPELINE (MNPL)					
SECTION: Details of Reserved/Protected Forest to be Diverted Village: Borli, District Nashik					
TITLE: Geo Reference Village Map					
		THE ODES CONSULTANTS REGD. OFFICE: 202, MIDC, 1ST FLOOR, CHANDRANAGAR, NEW BORLI, DIST. NASHIK (MS)			
				CODE: MNPL	
Scale	Job No.	Drawing / Document No.		Sheet	Rev.
1 : 5,000	TDC/GAIL/19-20	TDC GAIL-MNPL-20-P19-RF-Nashik-MNPL-VM-1		01-01	00



BPCL - MMBPL Corridor



Symbols	Remarks
	Road, Road, Cart road, Street, Railway Track
	River, Canal, Lake
	Wells: Constructed Wells, Non Constructed Wells, Step Wells, (dotted line), Electric based Well, non functioning, Tank
	Bore well, Tube well
	Rock
	Check Dam
	Bridge
	Temple, Church, Gurudwara, Masjid, Ekigah
	Electric Pole, Tele pole
	School, College, Factory
	House, Hospital, Market, Residential
	(Govt.) Office: Telephone, Post, Police etc.
	Office, Petrol Pump, Cinema, Memorial, Hotel
	Guest House: Forest, Irrigation
	Hill
	Fencing
	Population
	Cemetery
	Mines
	Grazing land
	Heritage Place
	Survey Station, Extension

MUMBAI NAGPUR SECTION OF MNJPL PROJECT								
MUMBAI - NAGPUR PROPOSED GAS PIPELINE (MNPL)								
Reserved Forest to be Diverted District Nashik								
Sr. No.	Name of the Forest Land	Compartment No.	Length in Forest (m)	Width (m)	Area of Forest Land in Sq. m	Area of Forest Land in Hectare	Name of Village	Name of Taluka
R4	Forest Land in S.no.152	-	49.87	5	168.48	0.0168	Borli	Igatpuri

Name	vertex_j nd	Easting	Northing	Longitude	Latitude
R4-SNO-152	1	349443.649	2171706.5	73° 33' 50.75" E	19° 38' 05.27" N
	2	349441.859	2171711.305	73° 33' 50.75" E	19° 38' 05.63" N
	3	349468.602	2171727.769	73° 33' 51.84" E	19° 38' 06.00" N
	4	349474.32	2171725.314	73° 33' 51.84" E	19° 38' 06.00" N

GAIL (India) LIMITED.
(A Govt. of India Undertaking)
JUBILEE TOWER, 5 & 6TH FLOOR, 8TH FLOOR,
B-35, SECTOR-1, NOKIA 201301, G.B. NAGAR (U.P.) India

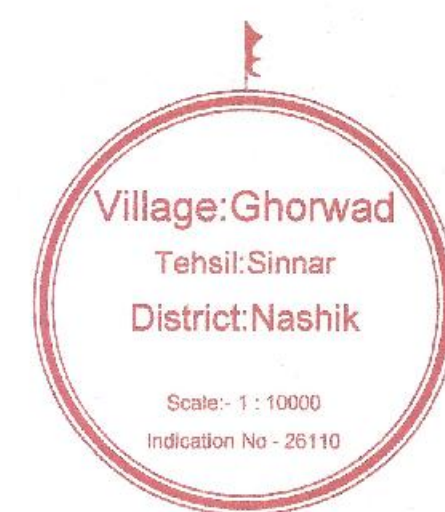
GAIL (India) Limited
Nagpur

MUMBAI NAGPUR SECTION OF MNJPL PROJECT
SECTION: **MUMBAI - NAGPUR PROPOSED GAS PIPELINE (MNPL)**
SECTION: **Details of Reserved/Protected Forest to be Diverted Village: Borli, District Nashik**
TITLE: **Geo Reference Village Map**

THE ODESH CONSULTANTS
PLOT NO. 20/15, G.B. NAGAR (U.P.) India

MNPL

Scale: 1 : 5,000
Job No.: TDC/GAIL/19-20
Drawing / Document No.: TDC GAIL MNPL-20-P19-RF-Nashik-VM-04
Sheet: 04-04
Rev.: c/c



Udafa Survey No. Summary
Survey no 190 South of 217
Survey no 195 East of 170
Survey no 159 North of 277
Survey no 461 South of 326
Survey no 457 North of 379
Survey no 380 North of 357

Symbols	Remarks
	Road, Road, Cart road, Street, Railway Track
	River, Canal, Lake
	Trees: Orange, Mango, Palm, Coconut, Lantana and other trees
	Wells: Constructed Wells, Non-Constructed Wells, Step Wells, Diesel based, Electric based Wells, non-functioning, Tank
	Bore well, Tube well
	Rock
	Check Dam
	Bridge
	Temple, Church, Gurudwara, Masjid, Eidgah
	Electric Pole, Tele pole
	School, College, Factory
	House, Hospital, Market, Residential
	Govt. Office, Telephone, Post, Police etc.
	Office, Patrol Pump, Cinema, Memorial, Hotel
	Guest House, Forest, Irrigation
	Hill
	Fencing
	Population
	Cemetery
	Mines
	Grazing land
	Heritage Place
	Survey Station, Extension

Route of Proposed Pipeline
Samruddhi Highway ROW
Forest Boundary
Affected Forest

No	Sr No	Easting	Northing	Longitude	Latitude
R1	1	384783.8152	2189852.87	73°53'59.951"	19°48'4.188"
	2	384783.9791	2189855.88	73°53'59.978"	19°48'4.282"
	3	384852.3079	2189857.124	73°54'2.313"	19°48'4.337"
	4	384854.9984	2189860.35	73°54'2.395"	19°48'4.44"

MUMBAI NAGPUR SECTION OF MNJPL PROJECT								
MUMBAI - NAGPUR PROPOSED GAS PIPELINE (MNPL)								
Reserved Forest to be Diverted District Nashik								
Sr. No.	Name of the Forest Land	Compartment No.	Length in Forest (m)	Width (m)	Area of Forest Land in Sq. m	Area of Forest Land in Hectare	Name of Village	Name of Taluka
R1	Forest Land in S.no.170	280	69.89	3	209.68	0.0210	Ghorwad	Sinnar

GAIL (India) LIMITED
(A Govt. of India Undertaking)
JUBILEE TOWER, 8 & 9 DEPARTMENT 8TH FLOOR
B-35, 36 SECTOR-1, NOIDA 201301, G.B. NAGAR

MUMBAI NAGPUR SECTION OF MNJPL PROJECT
MUMBAI - NAGPUR PROPOSED GAS PIPELINE (MNPL)
Details of Reserved Forest to be Diverted Village: Ghorwad, District Nashik

Geo Reference Village Map CODE: MNPL

THEODESH CONSULTANTS
82-83, 3rd Floor, Suryakiran Complex, Old Padra Road Vadodra - 390 015
Phone: (0265) 2339115 / 2339492 Td Fax No.: (0265) 2339492
Email: theodesh@tdcl.in, theodesh@gmail.com

Scale: 1:10,000
Job No: TDC/GAIL/19-20
Drawing / Document No: TDC-GAIL-MNPL-20-Fig-RE-Nashik-VM-01
Sheet: 01-03
Rev: 04

From Mumbai

MUMBAI NAGPUR SECTION OF MNJPL PROJECT									
MUMBAI - NAGPUR PROPOSED GAS PIPELINE (MNPL)									
Reserved Forest to be Diverted District Nashik									
Sr. No.	Name of the Forest Land	Compartment No.	Length in Forest (m)	Width (m)	Area of Forest Land in Sq. m	Area of Forest Land in Hectare	Name of Village	Name of Taluka	Name of District
R2	Forest Land in S.no.553	280	831.26	3	2493.77	0.2494	Shivade	Sinnar	Nashik

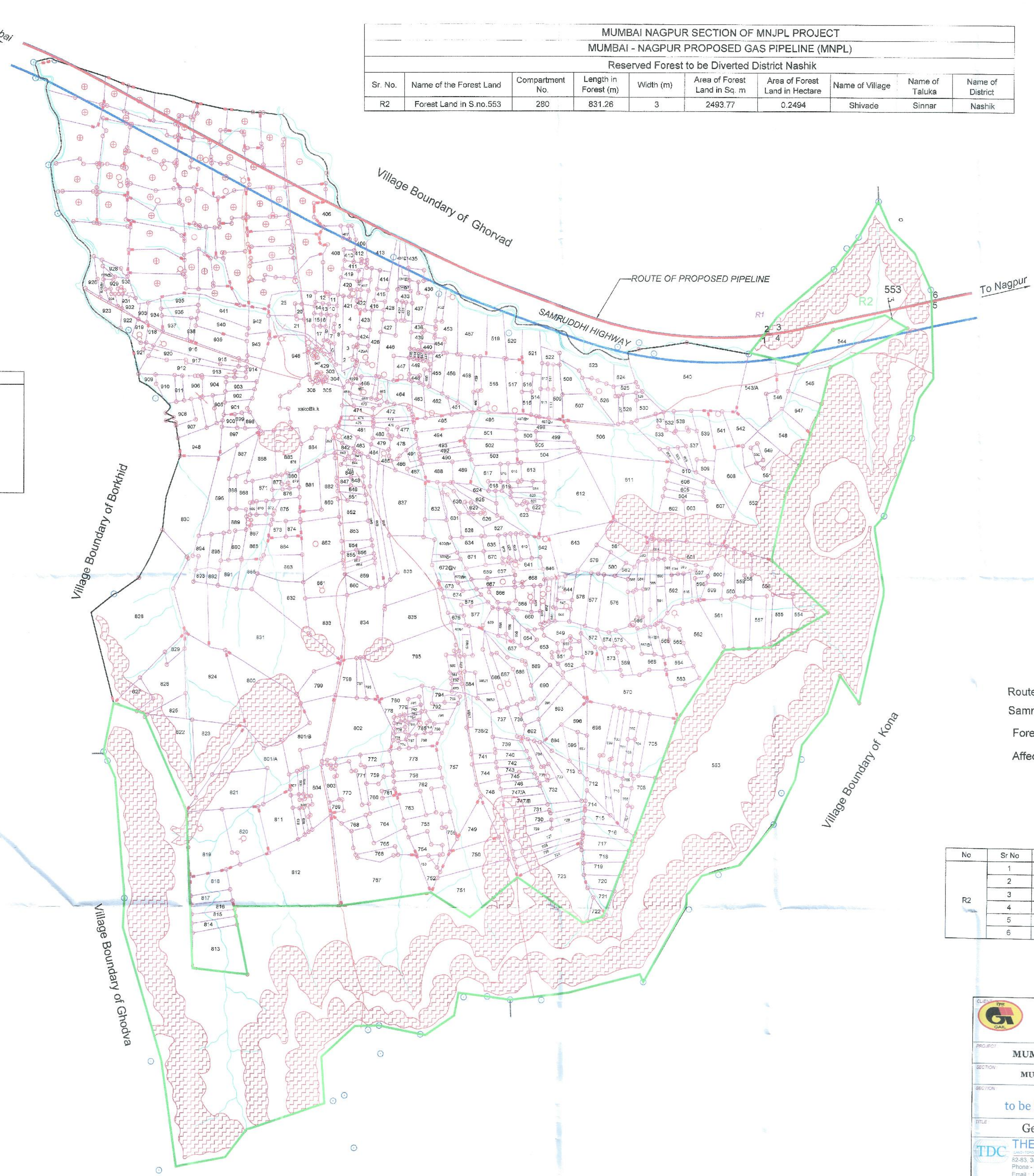
Village: Shivade
Tehsil: Sinnar
District: Nashik

Scale: 1:10000
Indication No: 28115

Sheet-1

Udafa Survey No. Summary

Survey Nos	
315	North of 294
26	North of 301 & 302
948	South of 907
429	North of Village Site
303	North of Village Site
304	North of Village Site
305	North of Village Site
306	North of Village Site
949	East of 38



Symbols	Remarks
—	Road, Road, Cart road, Street, Railway Track
—	River, Canal, Lake
—	Tree, Mango, Mango, De, Coconut, To Faint and other trees
—	Well, Constructed Well, Non Constructed Well, Stop Well, diesel tower, Electric power Well, Functioning, Tank
—	Bore well, Tube well
—	Rock
—	Check Dam
—	Bridge
—	Temple, Church, Gurudwara, Masjid, Eidgah
—	Electric Pole, Tele pole
—	School, College, Factory
—	House, Hospital, Market, Residential
—	(Govt.) Office, Telephone, Post, Police etc.
—	Office, Petrol Pump, Cinema, Memorial, Hotel
—	Guest House, Forest, Irrigation
—	Hill
—	Fencing
—	Population
—	Cemetery
—	Mines
—	Grazing land
—	Heritage Place
—	Survey Station, Extension

- Route of Proposed Pipeline
- Samruddhi Highway ROW
- Forest Boundary
- Affected Forest

No	Sr No	Easting	Northing	Longitude	Latitude
R2	1	384852.3079	2189857.124	73°54'2.313"	19°48'4.337"
	2	384854.9984	2189860.35	73°54'2.395"	19°48'4.44"
	3	384919.2955	2189866.662	73°54'4.62"	19°48'4.659"
	4	384919.6382	2189863.682	73°54'4.62"	19°48'4.663"
	5	385673.2048	2189994.311	73°54'30.493"	19°48'8.672"
	6	385673.3817	2189997.39	73°54'30.493"	19°48'9.075"

GAIL (India) LIMITED
(A Govt. of India Undertaking)
JULEEE TOWER, 5 & 6 FLOOR, 28TH FLOOR
B-56 SECTOR-1, NOIDA 201301, G.A. NAGPUR P. 201301, G.A. NAGPUR P. 201301

MUMBAI NAGPUR SECTION OF MNJPL PROJECT
MUMBAI - NAGPUR PROPOSED GAS PIPELINE (MNPL)
Details of Reserved Forest
to be Diverted Village: Shivade, District Nashik

Geo Reference Village Map
THEODESH CONSULTANTS
82/83, 3rd Floor, Suryakiran Complex, Old Padra Road Vadodra - 390 015
Phone - (0265) 2339115 / 2339492, Tele Fax No.: (0265) 2339492
Email - theodesh@ttdc.in, theodesh@gmail.com

Scale: 1:10,000
Job No: TDC/GAIL/19-20
Drawing / Document No: TDC-GAIL-MNPL-20-P19-RU-Nashik-VM-02
Sheet: 02-03
Rev: 0A

