

निर्यात के लिए नहीं NOT FOR EXPORT

BANKURA, BARDHAMAN
AND BIRBHUM DISTRICTS.

Surveyed 1971-72.

WEST BENGAL

FIRST EDITION

Magnetic Variation from True North about $\frac{1}{2}^{\circ}$ West in 1970.
(Decreasing by about 1 annually).

INDEX

Proposed Pipeline Out Side Forest Area.....	
Proposed Pipeline Through Forest Area.....	
Forest Land.....	

NO.	DATE	ISSUED FOR CLIENT REVIEW	BY	CHKD	APPRD	PROJ. ENGR.
0	2016	REVISION				
CLIENT	 INDIAN OIL CORPORATION LIMITED Noida					
PROJECT	PARADIP-HALDIA-DURGAPUR LPG PIPELINE & ITS EXTENSION UP TO PATNA AND MUZAFFARPUR					
TITLE	PROPOSAL FOR DIVERSION OF FOREST LAND FOR PHDPLAUG PROJECT (PROPOSED ROUTE) HAVING AREA-0.582 HA					
SECTION	Plot No-2403 & 2340 Tiktaketa-Mouza, J.L. NO-62, Tahsil-Haldibazar, Dist-Birbhum					
JOB No.	24552510					
SURVEY AGENCY	 WAPCOS LIMITED 78-C, INSTITUTIONAL AREA SECTOR-18, Gurgaon Haryana-122015					
SCALE	SHEET NO.	DWG. No.	REV.			
1:50,000	1	IOCL-PHDPLAUG-DBPL-ALN-RM-F004	0			

No. 73 M



Reg. No. 2157 PWD 76 E.C. 42-132335-5146-793.906 82-1352 No. 11/109 73-2.096 94-1506 2001-2006 03-Repairs-3.006 04-2.006 04.

Published under the direction of Dr. Hari Narain, Surveyor General of India.

1975.

1:50,000

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

* Water features are shown in blue where they generally contain water.
* Cultivated areas are coloured yellow.
* The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.

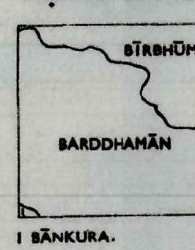
Contours are approximate.
A relative height, dr., represents the approximate height, in metres, between the top and bottom of a steep slope.
Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent surveyed trees are in black.

* Not applicable.

The kilometre stone numbers along roads and railways are shown in short type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.

Sil jungle in this area is seldom allowed to grow tall, but is periodically cut down and removed.

Administrative Index



BANKURA.

BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1 BANKURA.

1 BARDHAMAN.

1st Edition 1975.

(Previous Edition on 1-inch scale: 1st 1931/45).

REFER TO THIS MAP AS :- 1:50,000
SHEET 73 M/6 FIRST EDITION

INDIA

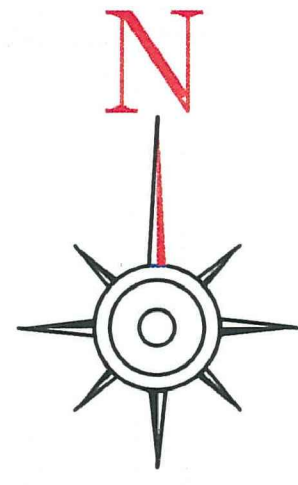
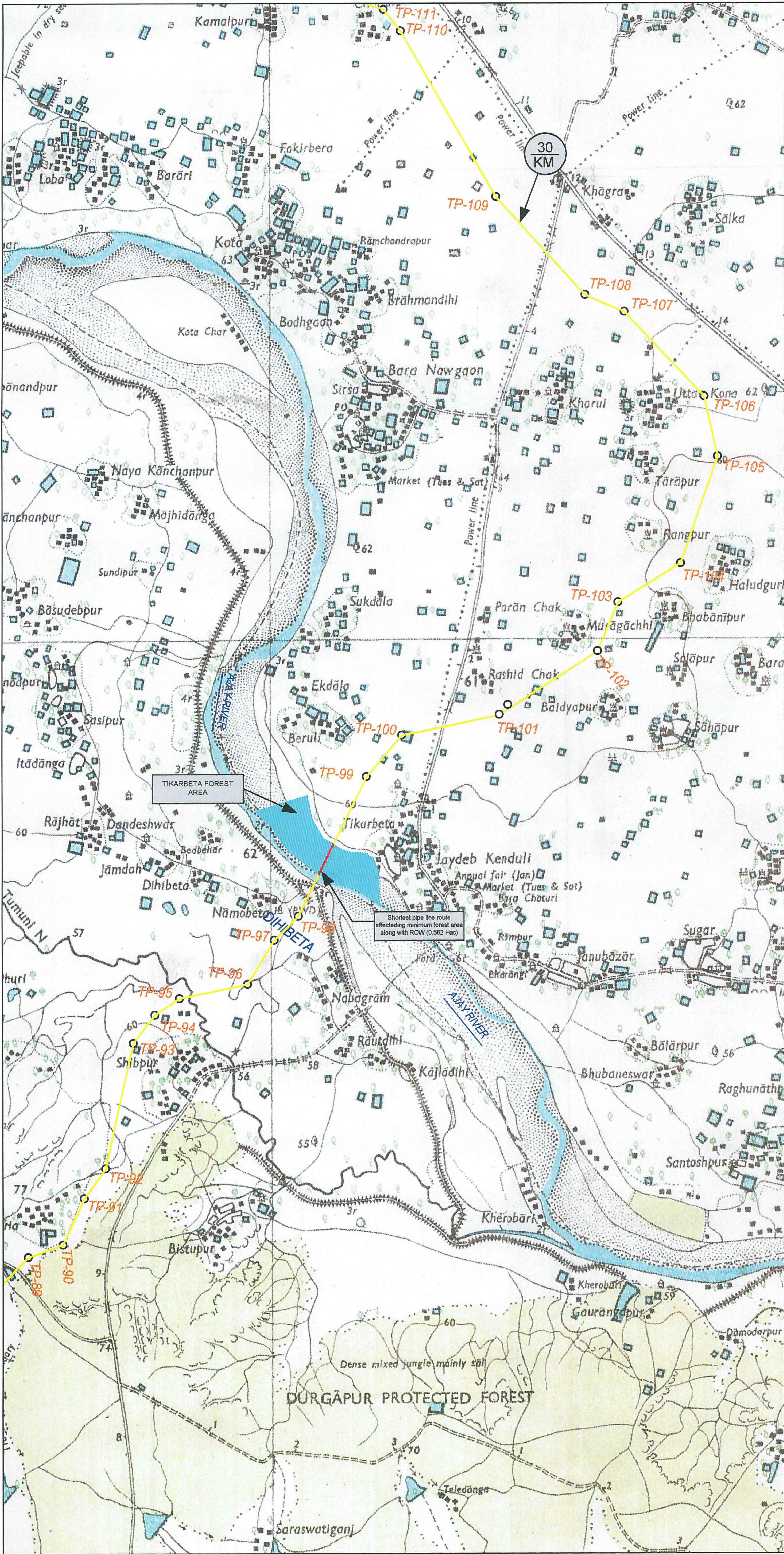
REFERENCES

Map Hospital
City Chennai
Dip Dispensary
NH 2 National Highway No. 2.



SUBRATA DUBEY
Chief Const. Manager
IOCL, PHDPL, Durgapur

GOVERNMENT OF INDIA COPYRIGHT, 1975.

Price: Twentyfour Rupees.



CONVENTIONAL SYMBOLS	
Express highway: with toll; with bridge; with distance stone	
Roads, metalled: according to importance	
Roads, double carriageway: according to importance	
Unmetalled road: Cart-track, Pack-track with pass, Foot-path	
Streams: with track in bed; undefined; Canal	
Dams: masonry or rock-filled; earthwork; Weir	
River: dry; with water channel; with island & rocks; Tidal river	
Submerged rocks; Shoal; Swamp; Roads	
Wells: lined; unlined; Tube-well; Spring; Tanks; perennial; dry	
Embankments: road or rail; tank; Broken ground	
Railways, broad gauge: double; single with station; under constr.	
Railways, other gauges: double; single with distance stone; do	
Mineral line or tramway, Kin, Cutting with tunnel	
Contours with sub-features: Rocky slopes, Cliffs	
Sand features: (Tidal) (Zand) hills (permanent) (Shifting)	
Towns or Villages: inhabited; deserted; Fort	
Huts: permanent; temporary; Tower; Antiquities	
Temple, Chattri, Church, Mosque, Idgah, Tomb, Graves	
Lighthouse, Lightship, Buoys: lighted; unlighted; Anchorage	
Mine: Vine on trolley; Grass; Scrub	
Palms: palmyra; other; Plantain; Conifer; Bamboo; Other trees	
Areas: cultivated; wooded; Surveyed tree	
Boundary, international	
State: demarcated; undemarcated	
District: subdivision; taluk or taluk; forest	
Pillar: surveyed; unlocated; village junction	
Height, triangulated; station; point; approximate	
Bench-mark: geodetic; tertiary; canal	
Post office, Telegraph office; Overhead tank	
Rest house or inspection bungalow; Circuit house; Police station	
Camping ground; Forest: reserved; protected	
Spaced names: administrative; locality or tribal	
Hospital, Dispensary, Veterinary hospital	
Aerodrome, Halapad, Tourist site	
Power line with pylons surveyed; with poles unsurveyed	
Metro Railways with station, under constr.	
Proposed Pipeline Out Side Forest Area	
Proposed Pipeline Through Forest Area	
Forest Land	

0	2016	ISSUED FOR CLIENT REVIEW							
NO	DATE	REVISION				BY	CHKD	APRD	PROJ ENGR
CLIENT				INDIAN OIL CORPORATION LIMITED NOIDA					
PROJECT		PARADIP-HALDIA-DURGAPUR LPG PIPELINE & ITS EXTENSION UP TO PATNA AND MUZAFFARPUR							
TITLE		PROPOSAL FOR DIVERSION OF FOREST LAND FOR PHDPL-AUG PROJECT(PROPOSED ROUTE) HAVING AREA-0.562 HA							
SECTION		Plot No-2403 & 2340 Tikarbata-Mouza, JL NO-62, Tahsil-Ilambazar, Dist- Birbhum							
JOB No.		24552510							
SURVEY AGENCY				WAPCOS LIMITED 76-C, INSTITUTIONAL AREA, SECTOR-18 , GURGAON HARYANA-122015					
SCALE	SHEET NO.	DWG. No.						REV.	
1:50,000	1	IOCL-PHDPL-AUG-DBPL-ALN-RM-F005						0	

SUBRATA DUBEY
Chief Const. Manager
IOCL, PHDPL, Durgapur