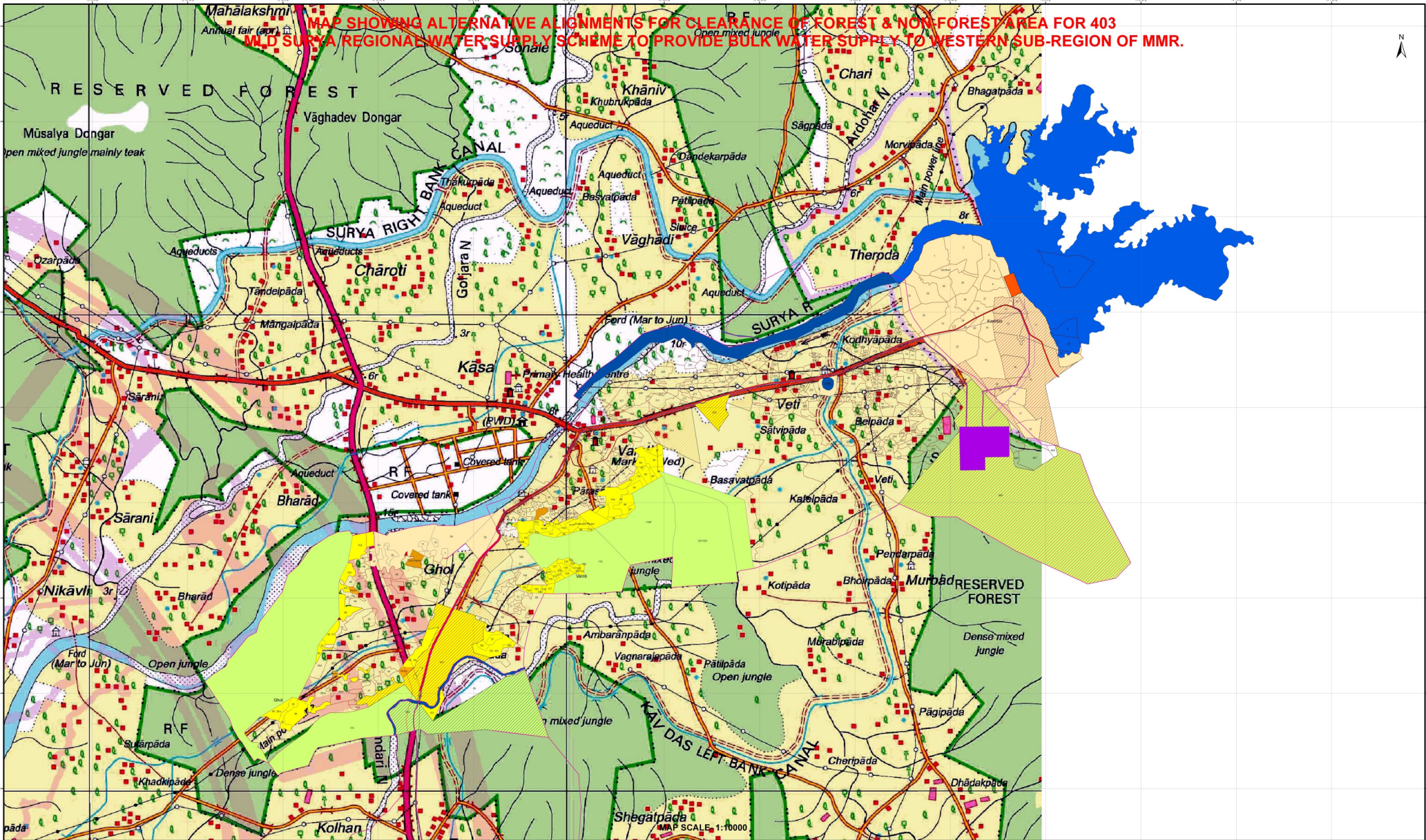


MAP SHOWING ALTERNATIVE ALIGNMENTS FOR CLEARANCE OF FOREST & NON-FOREST AREA FOR 403 MLD SURYA REGIONAL WATER SUPPLY SCHEME TO PROVIDE BULK WATER SUPPLY TO WESTERN SUB-REGION OF MMR.



Legend

Water	Water	Water
...	...	...

Surya Project Extent, Dahanu Forest Division

Sr.no.	Point	Longitude	Latitude
1	A	72.90567	19.921
2	B	72.99798	19.921
3	C	72.90567	19.4931
4	D	72.99798	19.4931

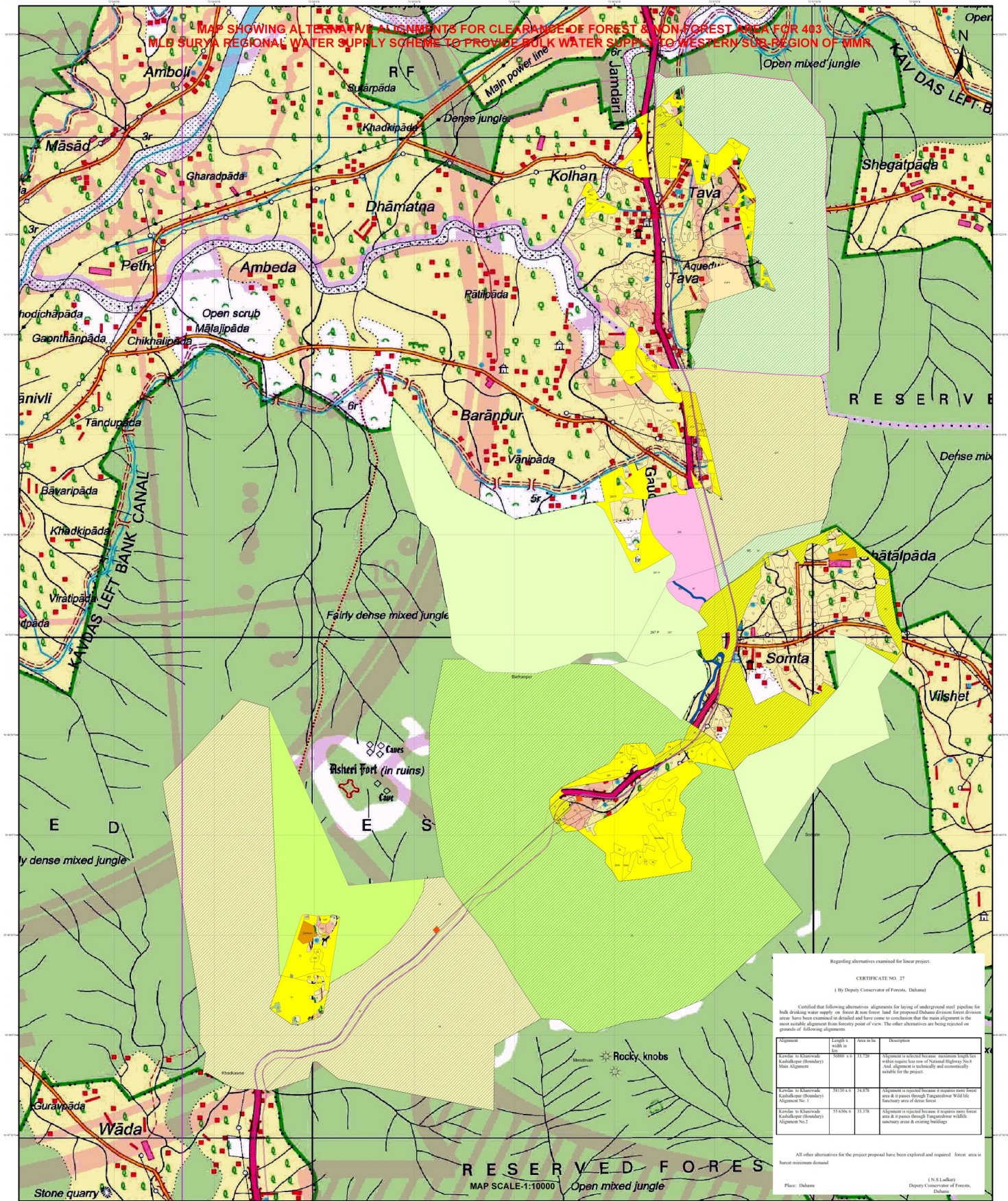
Approval Sheet

Sl. No.	Particulars	Remarks
1	...	...
2	...	...
3	...	...
4	...	...

Prepared by: ...
Checked by: ...
Approved by: ...

(R .P.Varhade) Superintending Engineer W.S.R.M Cell MMRDA	(N P Ladkat) Deputy Conservator of Forests, Dahanu Forest Division,Dahanu
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MAP SHOWING ALTERNATIVE ALIGNMENTS FOR CLEARANCE OF FOREST & NON-FOREST AREA FOR 403 MLD SURYA REGIONAL WATER SUPPLY SCHEME TO PROVIDE BULK WATER SUPPLY TO WESTERN SUB-REGION OF MMR



Regarding alternatives examined for linear project.
CERTIFICATE NO. 27
(By Deputy Conservator of Forests, Dahamu)

Certified that following alternative alignments for laying of underground steel pipeline for bulk drinking water supply on forest & non-forest land for proposed Dahamu division forest division area have been examined in detail and have come to conclusion that the main alignment is the most suitable alignment from forestry point of view. The other alternatives are being reported as grounds of following alignments.

Alignment	Length in km	Area in ha	Description
Kerda to Khairatpur Kashidpur (Boundary) Main Alignment	10.920	11.750	Alignment is selected because minimum length lies within reserve less use of National Highway No.8 And alignment is technically and commercially suitable for the project.
Kerda to Khairatpur Kashidpur (Boundary) Alignment No. 1	10.785	14.878	Alignment is rejected because it requires more forest area & it passes through Tangarabur Wildlife Sanctuary area of forest forest.
Kerda to Khairatpur Kashidpur (Boundary) Alignment No. 2	10.616	13.738	Alignment is rejected because it requires more forest area & it passes through Tangarabur Wildlife Sanctuary area & existing buildings.

All other alternatives for the project proposal have been explored and required forest area is far less than minimum demand.

(N.P.Ladkat)
Deputy Conservator of Forests,
Dahamu Forest Division, Dahamu

Surya Project Extent_ Dahamu Forest Division

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(R.P.Varhade)
Superintending Engineer
W.S.R.M Cell
MMRDA

(N.P.Ladkat)
Deputy Conservator of Forests,
Dahamu Forest Division, Dahamu

[illegible]

Surya Project Extent_ Dahanu Forest Division			
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(N P Ladkat)
Deputy Conservator of Forests,
Dahanu Forest Division,Dahanu



(R. P.Varhade) Superintending Engineer W.S.R.M Cell MMRDA	(N P Ladkat) Deputy Conservator of Forests, Dahanu Forest Division,Dahanu
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