

Project Name: Development of Economic Corridors and, Inter Corridors, Feeder Routes to improve the efficiency of freight movement in India under Bharatmala Pariyojna (Lot – 4/Package -1) Karnal Ring Road in the State of Haryana (Design Ch. 00+000 to Design Ch. 34+560).

Forest Proposal No.: FP/HR/ROAD/149642/2021

CHECK LIST SERIAL NUMBER - 05

DGPS map for the forest area demanded for diversion (In case of linear diversion of forest land, linear map or a diagrammatic map of the project site)

DGPS and Layout maps for the forest area demanded for diversion (linear map or a diagrammatic map of the project site) for Development of Economic Corridors and, Inter Corridors, Feeder Routes to improve the efficiency of freight movement in India under Bharatmala Pariyojna (Lot – 4/Package -1) Karnal Ring Road in the State of Haryana (Design Ch. 00+000 to Design Ch. 34+560) has been attached.


Signature of User Agency

परियोजना निदेशक / Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
प.का.ई.-अम्बाला / PIU-AMBALA


**DIVISIONAL Forest Office,
Karnal Forest Division
KARNAL**

CH :21+000

CH :21+100

CH :21+200

CH :21+300

CH :21+400

CH :21+500

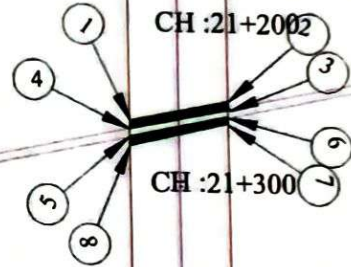
CH :21+600

CH :21+700

CH :21+800

CH :21+900

CH :22+000



Sr. No.	Coordinate	
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2	29° 38' 15.19" N	77° 1' 33.201" E
3	29° 38' 15.055" N	77° 1' 33.057" E
4	29° 38' 16.299" N	77° 1' 31.253" E
5	29° 38' 16.228" N	77° 1' 31.115" E
6	29° 38' 15.007" N	77° 1' 32.918" E
7	29° 38' 14.906" N	77° 1' 32.785" E
8	29° 38' 16.099" N	77° 1' 30.937" E

Sr. No.	Coordinate	
	Latitude	Longitude
1	29° 37' 34.495" N	77° 0' 46.185" E
2	29° 37' 34.441" N	77° 0' 48.521" E
3	29° 37' 34.255" N	77° 0' 48.473" E
4	29° 37' 34.306" N	77° 0' 46.051" E
5	29° 37' 34.127" N	77° 0' 45.932" E
6	29° 37' 34.052" N	77° 0' 48.332" E
7	29° 37' 33.821" N	77° 0' 48.258" E
8	29° 37' 33.913" N	77° 0' 45.921" E

CH :21+900

CH :22+000

CH :22+100

CH :22+200

CH :22+300

CH :22+400

CH :22+500

CH :22+600

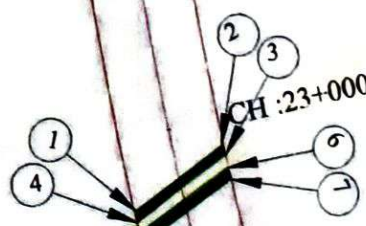
CH :22+700

CH :22+800

CH :22+900

CH :23+000

CH :23+100



Divisional Forest Officer
Karnal Forest Division
KARNAL

LEGEND

PROV. CENTER LINE

NHSH

Village Road

RIVER

FOR DIVERSION

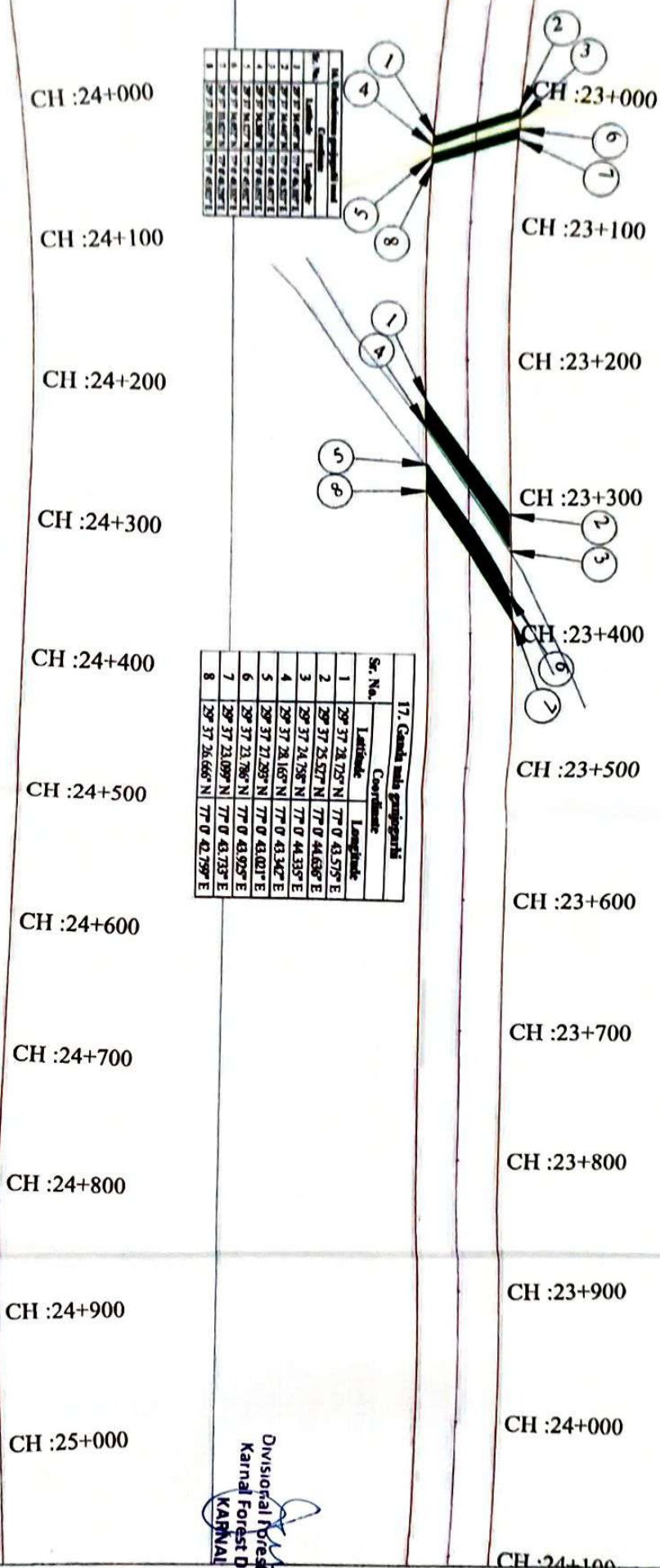
NATIONAL HIGHWAYS AUTHORITY OF INDIA

Client: Directorate of Forests, Government of India
Project: Diversion of 6.66 Ha Forest land for development of Economic Corridor and, time saving, faster routes to improve the efficiency of freight movement in India under Bharatmala Pariyojana (Lead Package-1) Karnal Ring Road from design change Km 0+000 to Km 34+500 in the state of Haryana under forest division Karnal

Drawing Title: DOP'S MAP
FOREST DIVISION KARNAL

S.A. Infrastructure Consultants Pvt. Ltd.
101/A, 11, Phase 1, Sector 14, Gurgaon (Haryana)
Phone No. 91-124-4000000 (Ext. 1100) (Toll-free)

SCALE: 1:2000
Sheet: 1208/19
DATE: NOVEMBER-2021
Paper Size: A3



M. lachrymans pigipopsi used		
No.	Latitude	Longitude
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3	29° 37' 34.60"E	109° 04' 39.71"E
4	29° 37' 34.60"E	109° 04' 39.71"E
5	29° 37' 34.60"E	109° 04' 39.71"E
6	29° 37' 34.60"E	109° 04' 39.71"E
7	29° 37' 34.60"E	109° 04' 39.71"E
8	29° 37' 34.60"E	109° 04' 39.71"E

17. <i>Cassia nictitans</i>		
Sr. No.	Coordinates	
	Latitude	Longitude
1	29° 37' 28.725" N	77° 0' 43.575" E
2	29° 37' 25.527" N	77° 0' 44.685" E
3	29° 37' 24.795" N	77° 0' 44.335" E
4	29° 37' 28.165" N	77° 0' 43.345" E
5	29° 37' 21.785" N	77° 0' 43.021" E
6	29° 37' 23.786" N	77° 0' 43.925" E
7	29° 37' 23.009" N	77° 0' 43.735" E
8	29° 37' 26.665" N	77° 0' 42.795" E

Divisional Forest Officer,
Karnal Forest Division
KARNAL

LEGEND	
PRION CENTER LINE	PRION CENTER LINE
NHSH	NHSH

Village Road	
RIVER	
FOREST LAND PROPOSED FOR DIVERSION	

Chief NATIONAL HIGHWAYS AUTHORITY OF INDIA (Ministry of Road Transport & Highways, Govt. of India) Project Direction of a letter to Finance listed for development of Economic Corridors and Inter corridors (Feeder Roads) to improve the efficiency of freight movement in India under Bharatmala Pariyojana (Core-6 Package-1) Karnal Ring Road from design stage. Km 0+000 to Km 3+360 in the state of Haryana under Street Lanes Karnal	Chief NATIONAL HIGHWAYS AUTHORITY OF INDIA (Ministry of Road Transport & Highways, Govt. of India) Project Direction of a letter to Finance listed for development of Economic Corridors and Inter corridors (Feeder Roads) to improve the efficiency of freight movement in India under Bharatmala Pariyojana (Core-6 Package-1) Karnal Ring Road from design stage. Km 0+000 to Km 3+360 in the state of Haryana under Street Lanes Karnal
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Division Title DOPS MAP FOREST DIVISION KARNATAKA Junction	
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S.A. Infrastructure Consultants Pvt. Ltd.
 1001, 10th Floor, 10th Cross, 4th Stage, 1st Mile, Bannerghatta Road, Bangalore - 560075
 Tel: No. 2641 8000 Fax: No. 2641 8001
 Email: info@saic.in

SCALE: 1:2000	
SHEET: 15 OF 19	
DATE: NOVEMBER 2011	

<<< Kurukshetra

Bijnapur>>>

CH :24+900
CH :25+000
CH :25+100
CH :25+200
CH :25+300
CH :25+400
CH :25+500
CH :25+600
CH :25+700
CH :25+800
CH :25+900
CH :26+000
CH :26+100

18. Kurukshetra road

Sr. No.	Coordinate	
	Latitude	Longitude
1	29° 36' 17.482" N	77° 0' 8.235" E
2	29° 36' 15.003" N	77° 0' 9.683" E
3	29° 36' 14.861" N	77° 0' 9.638" E
4	29° 36' 17.351" N	77° 0' 8.173" E
5	29° 36' 17.132" N	77° 0' 8.08" E
6	29° 36' 14.66" N	77° 0' 9.552" E
7	29° 36' 14.526" N	77° 0' 9.503" E
8	29° 36' 16.953" N	77° 0' 8.048" E

CH :26+000

CH :26+100

CH :26+200

CH :26+300

CH :26+400

CH :26+500

CH :26+600

CH :26+700

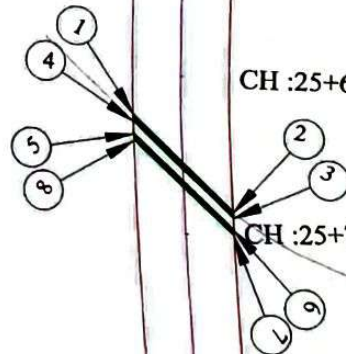
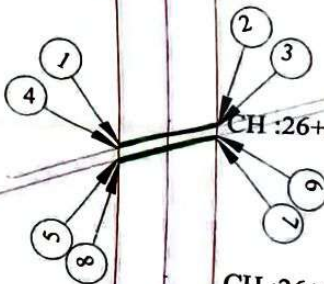
CH :26+800

CH :26+900

CH :27+000

19. GT road to Kurukshetra road

Sr. No.	Coordinate	
	Latitude	Longitude
1	29° 35' 49.296" N	77° 0' 0.417" E
2	29° 35' 49.251" N	77° 0' 2.772" E
3	29° 35' 49.178" N	77° 0' 2.748" E
4	29° 35' 49.213" N	77° 0' 0.387" E
5	29° 35' 49.018" N	77° 0' 0.299" E
6	29° 35' 48.958" N	77° 0' 2.657" E
7	29° 35' 48.871" N	77° 0' 2.637" E
8	29° 35' 48.927" N	77° 0' 0.277" E



Divisional Engineer, Project Division
National Highway Authority of India
S.A. Infrastructure Consultants Pvt. Ltd.

Scale: 1:200
Sheet: 1/10
Date: 10/11/2011

Project: Bijnapur to Kurukshetra Road

Project: Bijnapur to Kurukshetra Road

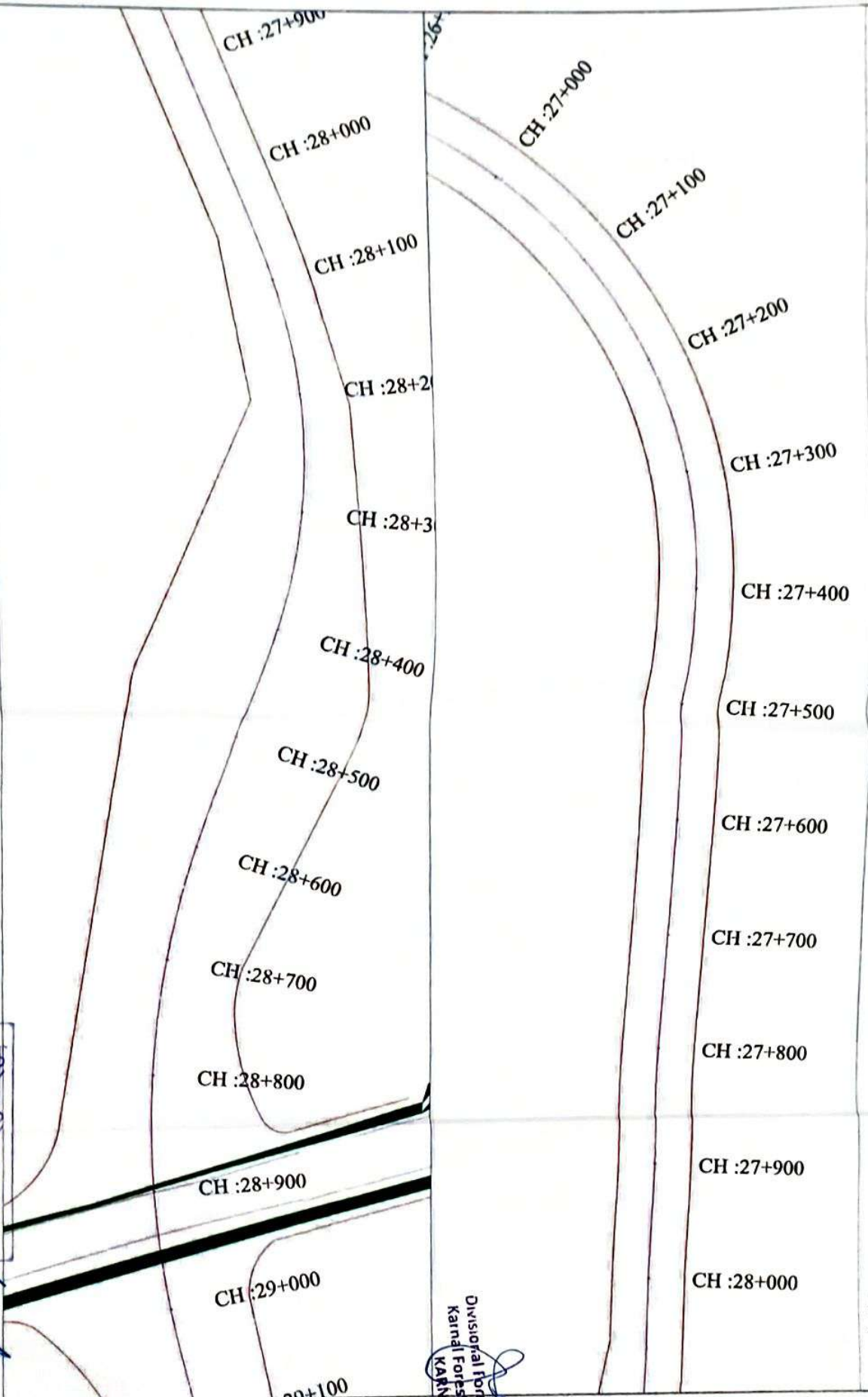
Project: Bijnapur to Kurukshetra Road

Project: Bijnapur to Kurukshetra Road

<<< Kurukshetra

Bijnapur>>>

23



Divisional Forest Officer,
Karnal Forest Division
KARNAL

परिचालन विभाग / Project Director
राष्ट्रीय राजमार्ग निदेशिका
National Highway Authority of India
प्लान - 5 - 30000 / P.U. - A.M.B.A.L.A.

S.A. Infrastructure Consultants Pvt. Ltd.



Plot No. 10, Sector 12, Gurgaon, Haryana
Phone No. 012-941-10000 / 012-941-10001

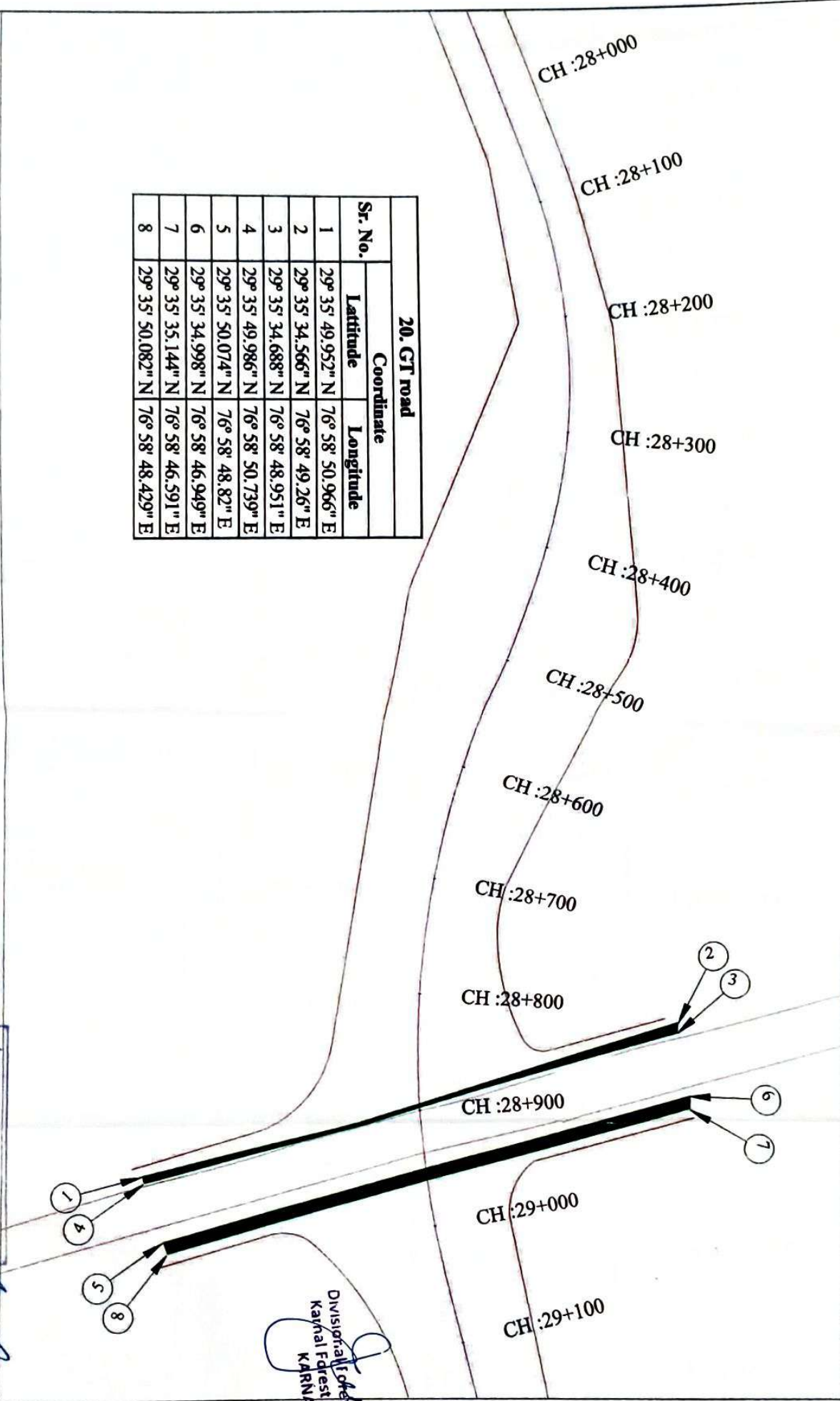
Drawing Title: DORS MAP
FOREST DIVISION KARNAL
Junction

NATIONAL HIGHWAYS AUTHORITY OF INDIA
Ministry of Road Transport & Highways, Government of India

Client: Division of Kurukshetra Forest, used for development of Economic Condition and forest conservation. Forests should be improved for efficiency of forest services in India under
Project: Bijnapur Forest Division (Unit - Package - 1) Karnal Road from design change Km-0+00 to Km-3+00 in the state of Haryana under forest division Karnal
FOR DIVISION

SCALE: 1:2000
Sheet: 1507/19
DATE: 30/03/2021
Paper Size A1

20. GT road		
Sr. No.	Coordinate	
	Latitude	Longitude
1	29° 35' 49.952" N	76° 58' 50.966" E
2	29° 35' 34.566" N	76° 58' 49.26" E
3	29° 35' 34.688" N	76° 58' 48.951" E
4	29° 35' 49.986" N	76° 58' 50.739" E
5	29° 35' 50.074" N	76° 58' 48.82" E
6	29° 35' 34.998" N	76° 58' 46.949" E
7	29° 35' 35.144" N	76° 58' 46.591" E
8	29° 35' 50.082" N	76° 58' 48.429" E



LEGEND	1:2000
PROV. CENTER LINE	1:2000
NHSH	1:2000
Village Road	1:2000
RIVER	1:2000
FOREST LAND PROPOSED FOR DIVERSION	1:2000

Client: NATIONAL HIGHWAYS AUTHORITY OF INDIA
 Project: Diversion of 6.607 Ha Forest land for development of Economic Corridor and Inter-corridor Freeway Routes to improve the efficiency of freight movement in India under Bharatmala Pariyojana (Land Package-1) Karnal Ring Road from design chainage Km 0+000 to Km 34+560 in the state of Haryana under Forest Division Karnal

Drawing Title: DGRS MAP
 FOREST DIVISION KARNAL
 Junction

Consultant: S.A. Infrastructure Consultants Pvt. Ltd.
 1100A, 11th Floor, Sector 17, Gurgaon (Haryana)
 Phone: 91-122-4000000 / 4000001

SCALE: 1:2000
 Sheet: 18 of 18
 DATE: NOVEMBER, 2021
 Paper Size: A3

Bijnapur>>>

CH :30+100

Divisional Forest Officer
Karnal Forest Division
KARNAL

CH : 31+100

परियोजना निदेशक / Project Director
इन्दिरा गान्धी सङ्ग्रहालय, प्रादेशिक
National Marginal Languages Authority of India
प्रकाश-सङ्ग्रहालय / PMA-6, 4B, 4A
Harish

S.A. Infrastructure Consultants Pvt. Ltd

SCALE: 1:200
Sheet: 170

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73	10/1/01	10/1/01	10/1/01
74	10/1/01	10/1/01	10/1/01
75	10/1/01	10/1/01	10/1/01



Divisional Forest Officer
Karnal Forest Division
KARNAL

NATIONAL HIGHWAYS AUTHORITY OF INDIA

Project:	Division of 6 600 Ha Forest land for development of Economic Corridor and, later corridor, Federal Routes to improve the efficiency of freight movement in India under the Ministry of Road Transport & Highways, Govt. of India
Location:	10° 45' N, 76° 00' E, 1000 m, in Km 144-560 in the state of Haryana under Forest division Karnal

Drawing Title DGPS MAP
FOREST DIVISION KARNATAKA
Junction

पु.वा.ई.अ.स. / पी.यू.-आर.आर.

Infrastructure Consultants Pvt. Ltd

Sheet 18 of 19

LEGEND	
PROW / CENTER LINE	PROW PROW
NHSH	PROW PROW
Village Road	PROW PROW
RIVER	PROW PROW
FOREST LAND PROPOSED FOR DIVERSION	PROW PROW

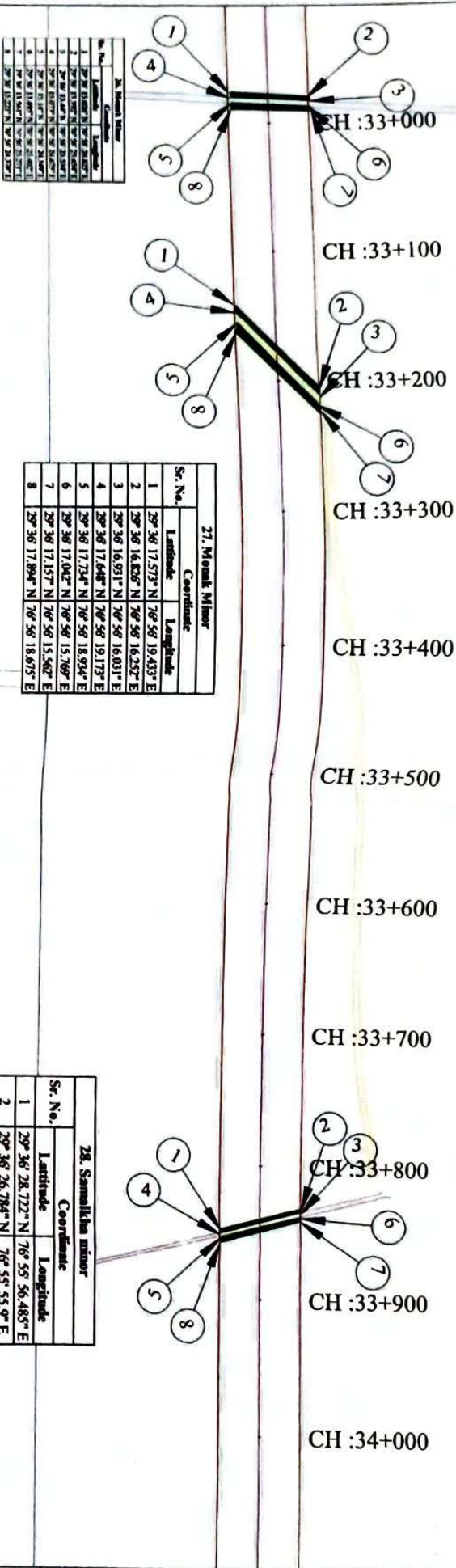
Client	 NATIONAL HIGHWAYS AUTHORITY OF INDIA (Ministry of Road Transport & Highways Govt. of India)
Project	Development of 6.66% Free Road for development of Economic Corridor and Inter-corridor, Fardes Road to improve the efficiency of freight movement in India under Bharatmala Pariyojana (L-Cell Package-1) Kurnal Road from design challenge Km 0+000 to Km 34+500 in the state of Haryana under first classification Kunal

Draining Tule DQPS MAP
FOREST DIVISION KARNATAKA
Junction

SA
S.A. Infrastructure Consultants P
110-A, 11 Floor, Tower A, And Corporate F
The No. 7A, Sector 12, Noida-201301, Uttar Pra
Phone No. 012041 00000 Fax 012041 00000

DATE: NOVEMBER-3

Paper Size A3



Sr. No.	Latitude	Longitude
1	29° 36' 17.573" N	76° 56' 19.433" E
2	29° 36' 16.826" N	76° 56' 16.252" E
3	29° 36' 16.931" N	76° 56' 16.031" E
4	29° 36' 17.648" N	76° 56' 19.173" E
5	29° 36' 17.246" N	76° 56' 18.934" E
6	29° 36' 17.042" N	76° 56' 15.709" E
7	29° 36' 17.157" N	76° 56' 15.560" E
8	29° 36' 17.894" N	76° 56' 18.675" E

Sr. No.	Latitude	Longitude
1	29° 36' 17.573" N	76° 56' 19.433" E
2	29° 36' 16.826" N	76° 56' 16.252" E
3	29° 36' 16.931" N	76° 56' 16.031" E
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5	29° 36' 17.246" N	76° 56' 18.934" E
6	29° 36' 17.042" N	76° 56' 15.709" E
7	29° 36' 17.157" N	76° 56' 15.560" E
8	29° 36' 17.894" N	76° 56' 18.675" E

Sr. No.	Latitude	Longitude
1	29° 36' 28.722" N	76° 55' 56.485" E
2	29° 36' 26.784" N	76° 55' 55.97" E
3	29° 36' 26.824" N	76° 55' 55.807" E
4	29° 36' 28.768" N	76° 55' 56.372" E
5	29° 36' 28.826" N	76° 55' 56.279" E
6	29° 36' 26.888" N	76° 55' 55.709" E
7	29° 36' 26.927" N	76° 55' 55.598" E
8	29° 36' 28.891" N	76° 55' 56.156" E

Sr. No.	Latitude	Longitude
1	29° 36' 38.719" N	76° 55' 38.168" E
2	29° 36' 35.787" N	76° 55' 36.138" E
3	29° 36' 35.872" N	76° 55' 35.966" E
4	29° 36' 38.832" N	76° 55' 37.971" E
5	29° 36' 38.322" N	76° 55' 37.167" E
6	29° 36' 36.658" N	76° 55' 36.015" E
7	29° 36' 36.784" N	76° 55' 35.779" E
8	29° 36' 38.42" N	76° 55' 36.949" E

Sr. No.	Latitude	Longitude
1	29° 36' 38.719" N	76° 55' 38.168" E
2	29° 36' 35.787" N	76° 55' 36.138" E
3	29° 36' 35.872" N	76° 55' 35.966" E
4	29° 36' 38.832" N	76° 55' 37.971" E
5	29° 36' 38.322" N	76° 55' 37.167" E
6	29° 36' 36.658" N	76° 55' 36.015" E
7	29° 36' 36.784" N	76° 55' 35.779" E
8	29° 36' 38.42" N	76° 55' 36.949" E

LEGEND
PROJ. CENTER LINE
NH-5H
Village Road
RIVER
FOREST LAND PROPOSED FOR DIVERSION

NATIONAL HIGHWAYS AUTHORITY OF INDIA

विद्युत विभाग / Project Director
राष्ट्रीय राजमार्ग निदेशक
National Highways Authority of India

S.A. Infrastructure Consultants Pvt. Ltd.

SCALE : 1:2000
SHEET : 18 OF 18
DATE : NOVEMBER 2021
Paper Size A3

Divisional Forest Officer,
Karnal Forest Division
KARNAL