

**PUBLIC WORK DEPARTMENT, BARI-DIVISION, DHOLPUR DIVISION**

**Name of Project-** Diversion of Forest land for construction of BT road From Dhond to Khidarpur Village under RRSMP scheme funded by the World Bank in the State of Rajasthan.

Proposal No- FP/RJ/ROAD/ 15218/2015

Date of Proposal- 06 Sep 2015

Area to be diverted -0.900 ha

**CHECK LIST NO-35**

**Justification regarding Alternate option**

Diversion of Forest land for construction of BT road From Dhond to Khidarpur Village under RRSMP scheme funded by the World Bank in the State of Rajasthan.. In this regards various routes has been examine and justification as under:

ALTERNATE SELECTED OPTION-1	ALTERNATE OPTION-2	ALTERNATE OPTION-3
Total length of selected alternate option-1 is 4.000kms.	Total length option -2 is 4.033 kms	Total length Alternates option-3 is 4.089kms
1.000 km length in forest area	1.252 length in Forest area	1.090km length in forest area

OPTION	Length in Forest (Km)	Area to be required in Options (ha)	Cost of Project @ 31.92 Lacs Per km for road construction	Land cost per hect	Cost of CD Work	Total Cost (lacs)
Selected Option-1	1.000kms	0.9000 ha	127.57	Nil	Including	127.57
Option-2	1.252 kms	1.1268 ha	128.73	Nil	Including	128.73
Option-3	1.090km	0.9810 ha	130.52	Nil	Including	130.52

**CONCLUSION-** In this regards three alternative options, have been examined. The alternative selected **option-1**, has been found to be most suitable and as per site feasibility, it is only best suitable alternate option. Finally selected option-1 is found to be unavoidable and it requires Minimum forest area and is most economical.

Date- 22.03.19

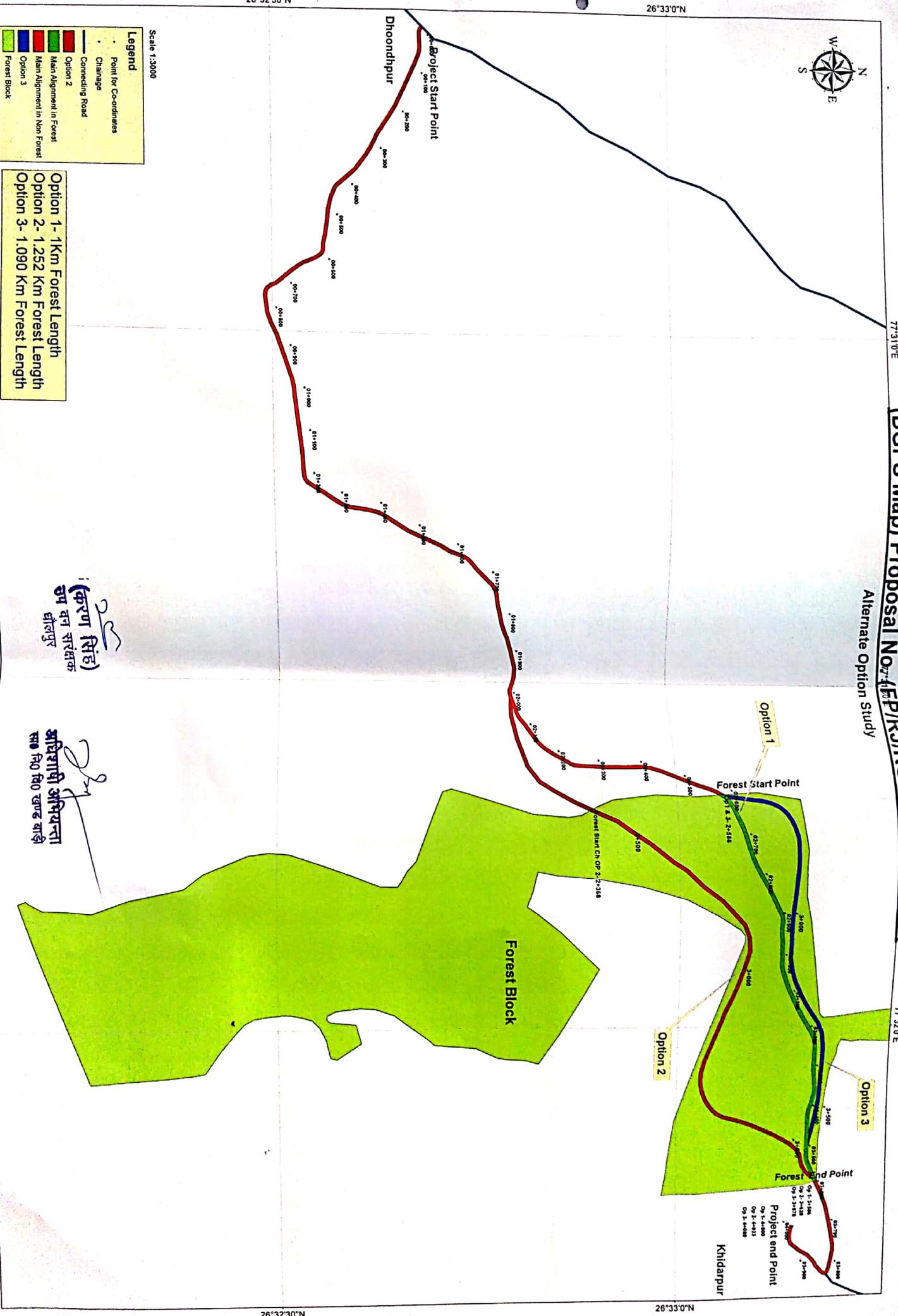
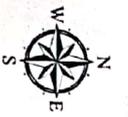
Place- Bali

  
(करण सिंह)  
उप वन संरक्षक  
धौलपुर

  
Executive Engineer  
Public Works Department  
Bari Division (Dholpur)  
सि. नं. 140 खण्ड बाड़ी

**Georeferenced Map for Construction of BT Road from Dhoondhpur to Khidarpur under RRSMF funded by World Bank.**  
 (DGPS Map) Proposal No. 4/EP/RJ/ROAD/15218/2015)

Alternate Option Study



**Legend**

- Point for Co-ordinates
- Challenge
- Connecting Road
- Option 2
- Main Alignment in Forest
- Option 3
- Forest Block

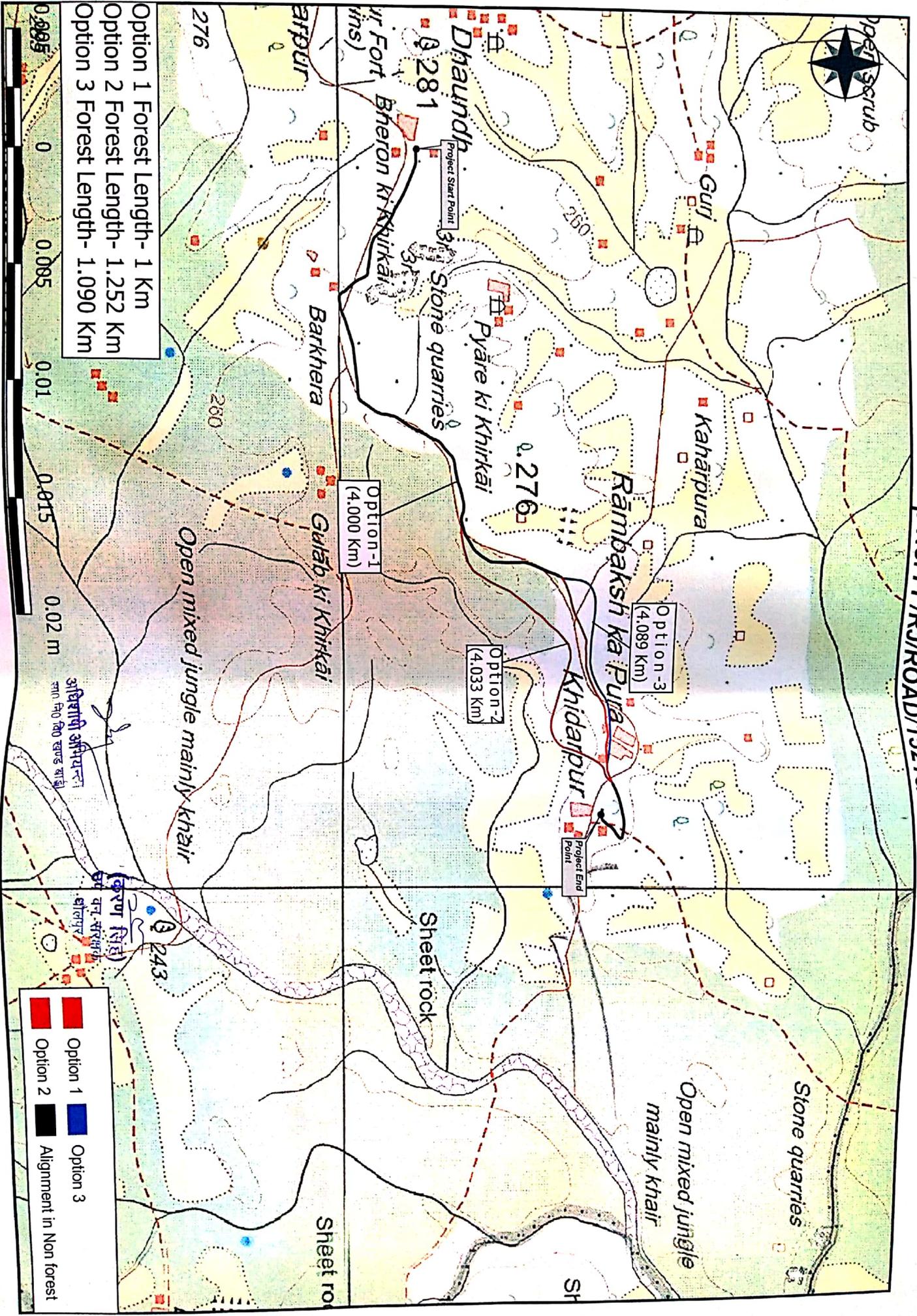
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Option 1- 1Km Forest Length  
 Option 2- 1.252 Km Forest Length  
 Option 3- 1.090 Km Forest Length

(करण सिंह)  
 वन संरक्षक  
 धौधपुर

अधिकाारी अभियान्ता  
 एन० सि० वि० खण्ड बाड़ी

**GT Sheet Map of construction of BT Road from Dhoondh TO Khirdarpur Village (ALTERNATE OPTION STUDY)**  
 Prop No. FPR/R/ROAD/15218/2015



Option 1 Forest Length- 1 Km  
 Option 2 Forest Length- 1.252 Km  
 Option 3 Forest Length- 1.090 Km

- Option 1
- Option 2
- Option 3
- Alignment in Non forest