# PUBLIC WORK DEPARTMENT, BARI-DIVISION, DHOLPUR

**Name of Project-** Diversion of Forest land for construction of BT road from Sone ka Gurja Road to Indora Village under RRSMP scheme funded by the World Bank in the State of Rajasthan.

Proposal No- FP/RJ/ROAD/16024/2015
Date of proposal - 14 Oct 2015
Area to be Diverted -4.2703 ha

CHECK LIST NO-35
**(Alternate Route Option)**

## Justification regarding Alternate option

Diversion of Forest land for construction of BT road from Sone ka Gurja Road to Indora Village under RRSMP scheme funded by the World Bank in the State of Rajasthan..In this regards various routes has been examined and justification as under:

| ALTERNATE SELECTED OPTION-1 | ALTERNATE OPTION-2 | ALTERNATE OPTION-3 |
|---|---|---|
| Total length of selected alternate option-1 is 5.200kmm. | Total length option -2 is 5.237 m | Total length Alternates option-3 is 5.241kms |
| 4.646m length in forest area | 4.683km length in Forest area | 4.687km length in forest area |

| OPTION | Forest Length( km) in options | Forest Area in options study(ha) | Cost of Project @ 34.42 Lacs Per km for road construction | Land cost per hect | Cost of CD Work | Total Cost (lacs) |
|---|---|---|---|---|---|---|
| Selected Option-1 | 4.646kms | 4.2703 ha | 179.00 | Nil | Including | 179.00 |
| Option-2 | 4.683kms | 4.2849 ha | 180.25 | Nil | Including | 180.25 |
| Option-3 | 4.687km | 4.2886 ha | 180.39 | Nil | Including | 180.39 |

**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(4.2703ha) is found to be unavoidable and it requires minimum forest area and is most economical.

**Date-** 22.03.19
**Place-** Beli

(करण सिंह)
उप वन संरक्षक
धौलपुर

**Executive Engineer**
Public Work Department
Bari-Dholpur
अधिशासी अभियन्ता
लो०नि० वि० खण्ड बाड़ी
Bari-Division (Dholpur)

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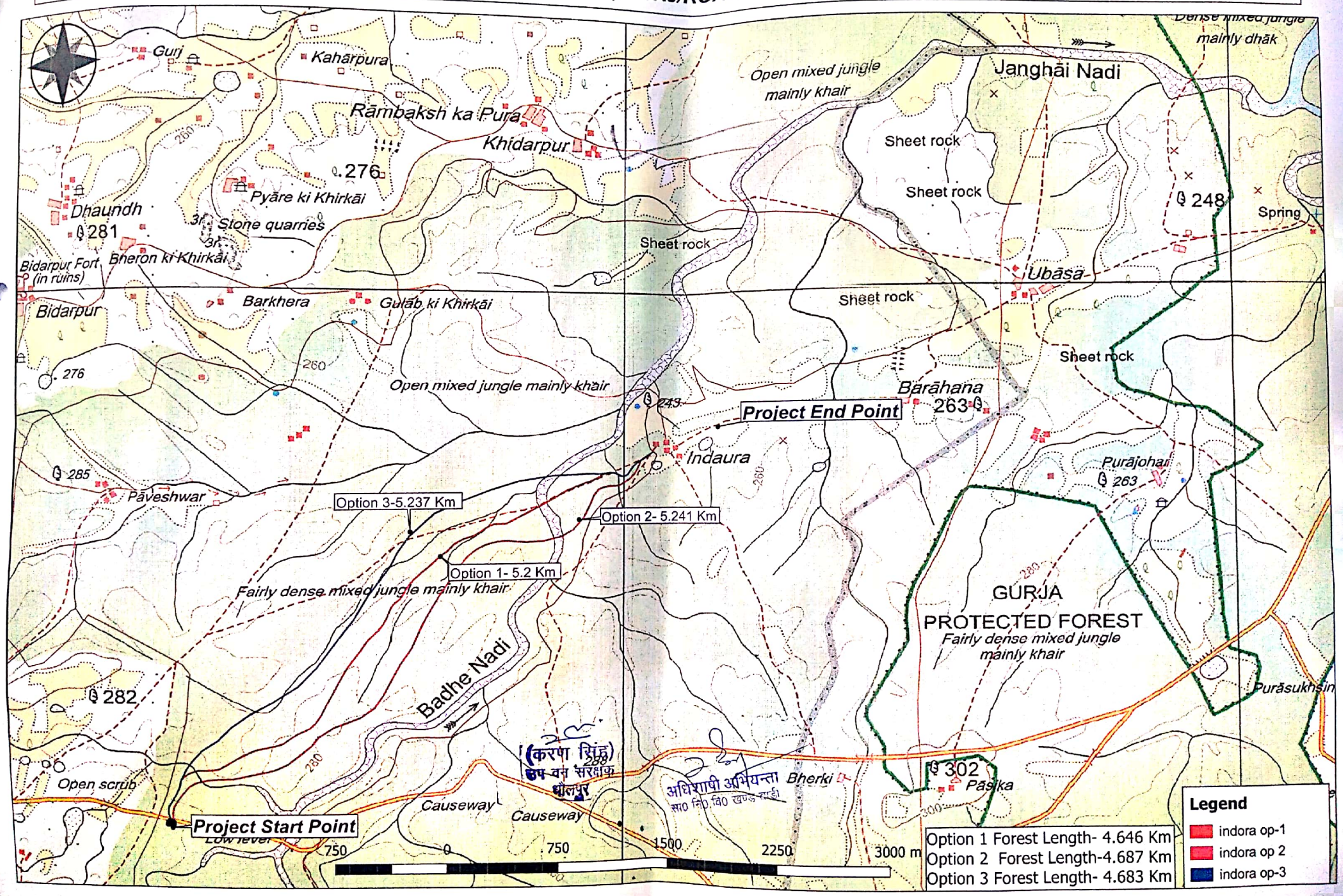
**GT Sheet Map showing Alignment options with Forest Land Boundary on GT Sheet of BT Road from Gujra Road to Indora Village**
**Proposal No.( FP/RJ/ROAD/16024/2015)**




(करण सिंह)
उप वन संरक्षक
धौलपुर

अधिशाषी अभियन्ता
सा० नि० वि० खण्ड

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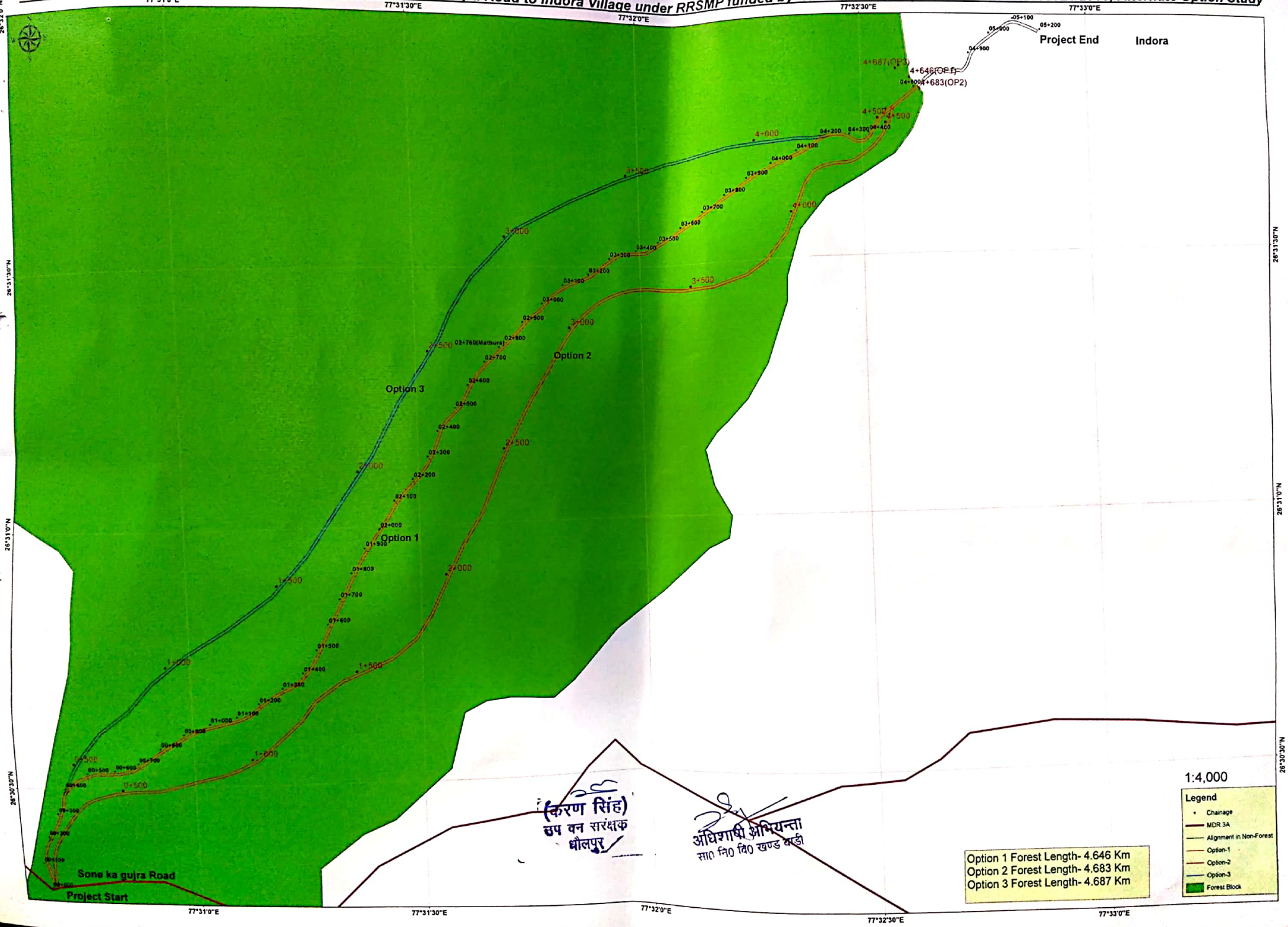
## Georeferenced Map for Construction of BT Road from Sone ka Gujra Road to Indora Village under RRSMP funded by World Bank (Prop No. FP/RJ/ROAD/16024/2015) Alternate Option Study

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