

Full Title of the Project:- **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt.**

FP/HR/IRRIG/41552/2019

Date of Proposal:-

Appendix  
(See Rule 6)

FORM-'A'


Form for seeking prior approval under section 2 of the proposals by the State Government and other authorities

PART -I

(To be filled by user agency)

1.	<p>Project details:</p> <p>(i) Short narrative of the proposal and project/scheme for which the forest land is required.</p> <p>(ii) Map Showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map.</p> <p>(iii) Cost of the project</p> <p>(iv) Justification for locating the project in forest area</p> <p>(v) Cost benefit analysis (to be attached)</p> <p>(vi) Employment likely to be generated</p>	<p>Permission for Diversion of 69.58 ha. of forest land for, "Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt." for increasing of water capacity.</p> <p>Attached</p> <p>Approx. 48900 Lacs</p> <p>Attached</p> <p>Nil</p> <p>250 Persons</p>
2.	Purpose - wise break-up of the total land required	For site entire area as shown in the plan shall be used for providing facilities i.e. 69.58 Ha.
3.	<p>Details of displacement of people due to the project, if any:</p> <p>(i) Number of families</p> <p>(ii) Number of Scheduled Castes/Scheduled Tribe families</p> <p>(iii) Rehabilitation plan (To be enclosed)</p>	<p>Nil</p> <p>Nil</p> <p>Nil</p>
4.	Whether clearance under the Environment (Protection) Act, 1986 is required? (Yes/No)	N.A
5.	Undertaking to bear the cost of raising and maintenance of compensatory afforestation and/or	Attached Separately

	penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc. as per the scheme prepared by the state Government (undertaking to be enclosed).	
6.	Details of Certificates/documents enclosed as required under the instructions	As mentioned

  
 (NAVTEJ SINGH)  
 Executive Engineer  
 (Name in Block letters)  
 Irr. & WB. Division  
 Designation  
 Karnal-132001  
 Address (of User Agency)

Mobile No. : \_\_\_\_\_

Date :

Place : Karnal

Full Title of the Project: **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt.**

FP/HR/IRRIG/41552/2019

Dated :


To

**Divisional Forest Officer,  
Railway Road, Karnal**

**Subject :- Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt..**

We are approaching you with a request to kindly accord approval for proposal of Diversion of 69.58 hectare of forest land for **Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt..** In this regard, we are enclosing herewith five copies of Site plan showing the area of for **increasing the capacity of Augmentation Canal** at the above proposed site. The total area works out to 69.58 Ha. From 'A' & 'B' dully filled in signed & affidavit for the undertakings are enclosed.

Thanking you

  
**Navtej Singh,  
Executive Engineer,  
Indri Water Servicers Division  
Karnal (Haryana)**

Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt..**

FP/HR/IRRIG/41552/2019

Dated :

**AFFIDAVIT**

**I/We, Navtej Singh, Executive Engineer, Indri Water Services Division, Karnal (Haryana), do hereby solemnly affirm and declare as under:-**

I undertake to bear the cost of raising and maintenance of Compensatory Afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc. as per the scheme prepared by the State Government.

  
DEPONENT  
Executive Engineer  
Indri W/S Division  
Irr. & WR. Deptt. Haryana  
Karnal-132001

Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRI/41552/2019

Dated :

**UNDERTAKING**

**I/We Navtej Singh, Executive Engineer, Indri Water Services Division, Karnal (Haryana) do hereby solemnly affirm and declare as under:-**

1. To bear the cost of raising and maintenance of Compensatory Afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc. as per the scheme prepared by the State Government.

  
**DEPONENT**  
Executive Engineer  
Indri W/S Division  
Irr. & WR. Deptt. Haryana  
Karnal-132001

Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRIG/41552/2019

Date of proposal

**CHECK LIST SERIAL NUMBER-08**

**STATEMENT SHOWING DETAILS OF NON FOREST AREA  
INVOLVED IN THE PROPOSAL**

S. No	District	Division	Range/Tehsil/Village	Khasra/Survey or Compartment Number of Km. Stone	Non-Forest Area (Ha.)	Present land use	Remarks
1	2	3	4	5	6	7	8
1	Karnal	Karnal	Karnal/indri-Karnal-Gharounda.	Govt. Land	NIL	-	-

Date:

Place: Karnal

Signature of User Agency

**Executive Engineer**  
Office Seal **Indri W/S Division**  
**Irr. & WR. Deptt. Haryana**  
Karnal-132001

Forwarded by:-

Divisional Forest Officer  
Karnal Forest Division  
Office Seal \_\_\_\_\_

Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRIG/41552/2019

Date of proposal

**CHECK LIST SERIAL NUMBER-13**

**UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF FOREST AREA**

It is certify that I/We, have **Navtej Singh, Executive Engineer**, applied for **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt.** I/We, hereby, undertake to pay the net present value (NPV) of the above forest land.

Date:

Place: Karnal

Signature of User Agency

**Executive Engineer**

Office Seal **Indri W/S Division**  
**Irr. & WR. Deptt. Haryana**  
**Karnal-132001**

Countersigned by:-

Divisional Forest Officer  
Karnal Forest Division  
Office Seal \_\_\_\_\_



Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRIG/41552/2019

Date of proposal

---

**CHECK LIST SERIAL NUMBER-13 A**

**UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF FOREST AREA**

It is certify that I/We, have **Navtej Singh**, Executive Engineer, applied for **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt.** I/We, hereby, undertake to pay the net present value (NPV) of the above forest land. I/we also hereby undertake to pay the additional; amount of NPV, if so determined as per the decision of the Hon'ble Supreme Court.

Date:

Place: Karnal

Signature of User Agency

**Executive Engineer**  
Office Seal **Indri W/S Division**  
**Irr. & WR. Deptt. Haryana**  
**Karnal-132001**

Countersigned by:-

Divisional Forest Officer  
Karnal Forest Division  
Office Seal \_\_\_\_\_



Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRIG/41552/2019

Date of proposal

---

**CHECK LIST SERIAL NUMBER-12**

**UNDERTAKING FOR PAYMENT OF COST OF COMPENSATORY AFFORESTATION**

I/We, **Navtej Singh, Executive Engineer**, hereby undertake to pay the entire amount for compensatory afforestation in lieu of the forest area diverted for **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt.** as per prevailing wage rates at the time of plantation.

Date:

Place: Karnal

Signature of User Agency

**Executive Engineer**

Office Seal **Indri W/S Division**

**Irr. & WR. Deptt. Haryana  
Karnal-132001**

Countersigned by:-

Divisional Forest Officer  
Karnal Forest Division  
Office Seal \_\_\_\_\_

Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRIG/41552/2019

Date of proposal

---

**CHECK LIST SERIAL NUMBER-11**

**CERTIFICATE FOR MINIMUM USE OF FOREST LAND**

This is to certify that the forest area involved in the proposal unavoidable and barest minimum forest area i.e. **69.58** ha. is proposed for diversion.

Date:

Place: Karnal

Signature of User Agency

**Executive Engineer**  
Office Seal **Indri W/S Division**  
**Irr. & WR. Deptt. Haryana**  
**Karnal-132001**

Countersigned by:-

Divisional Forest Officer  
Karnal Forest Division  
Office Seal \_\_\_\_\_

Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRIG/41552/2019

Date of proposal

**DETAILED ESTIMATE**

**Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt.**

**CALCULATION SHEET USED FOR FOREST LAND**

**Left side forest Area( A)**

Sr. No.	Reach R.D. (Km)	Length (mtr)	Width	Total Area (Sqm)
1.	20.000 to 21.700	1700	7.5	12750
2.	21.700to 23.700	2200	11.00	22000
3.	23.700to 28.100	4400	8.00	35200
4.	28.100 to 32.500	4400	10.00	44000
5.	32.500to 38.500	5750	7.50	43125
6.	38.500to 45.500	7250	8.50	61625
7.	45.500to 51.500	6000	9.00	54000
8.	51.500 to 54.250	2750	10.50	28875
9.	54.250 to 58.700	4450	12.50	55625
			<b>TOTAL =</b>	<b>357200 sqm Or 35.72 Hectare</b>

Right side forest Area( B)


Sr. No.	Reach R.D. (Km)	Length (mtr)	Width	Total Area (Sqm)
1.	20.000 to 26.000	6000	8.0	48000
2.	26.000 to 32.500	6500	10.50	68250
3.	32.500 to 35.300	2800	8.00	22400
4.	35.300 to 38.250	2950	6.50	19175
5.	38.250 to 45.500	7250	7.50	54375
6.	45.500 to 48.187	2687	8.50	22840
7.	48.187 to 51.500	3313	7.50	24847
8.	51.500 to 54.250	2750	10.00	27500
9.	54.250 to 58.700	4450	11.50	51175
			<b>TOTAL =</b>	338562sqm Or 33.86 Hectare

**Total area (A+B)= 69.58 Hectare**

Date:  
Place: Karnal

Countersigned by:-

Divisional Forest Officer  
Karnal Forest Division  
Office Seal \_\_\_\_\_

  
Signature of User Agency  
Office Seal **Executive Engineer**  
**Indri W/S Division**  
**Irr. & WR. Deptt. Haryana**  
**Karnal-132001**

Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRIG/41552/2019

Date of Proposal:- \_\_\_\_\_

**CHECK LIST SERIAL NUMBERS - 10**

**JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA TO BE SUBMITTED BY USER AGENCY COUNTER SIGNED BY DFO**

In this regards it is submitted that the Project, "Remodeling of Augmentation Canal from RD 0 Km to 75.250 Km." has been approved by the Government to enhance the capacity from 4500 cusecs to 6000 cusecs. The L-Section has been re-designed. Due to widening of the canal some forest land will be involved in this Project. So the Forest land i.e. **69.58 hectare** will be utilized for widening of the Augmentation Canal from RD 20.000 Km to 58.700 Km for supplying the proposed authorized discharge i.e. 6000 cusecs in the channel.

Date:

Place: Karnal

Signature of User Agency  
**Executive Engineer**

Office Seal **Indri W/S Division**  
**Irr. & WR. Deptt. Harva**  
**Karnal-132001**

Countersigned by:-

Divisional Forest Officer  
Karnal Forest Division  
Office Seal \_\_\_\_\_

Full Title of the Project: - **Diversion of 69.58 hectare of forest land for Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km in Karnal Distt**

FP/HR/IRRIG/41552/2019

Date of proposal

**CHECK LIST SERIAL NUMBER-10**

**JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA**

In this connection, it is intimated that **69.58 hectare** forest land used for **Remodeling of Augmentation Canal from RD 20.000 Km to 58.700 Km. in Karnal Distt.** It is therefore requested that the proposal may kindly be approved. It is therefore requested that trees coming in the alignment may kindly be removed, so the work can be taken in hand immediately.

Date:

Place: Karnal

Signature of User Agency

**Executive Engineer**

Office Seal **Indri W/S Division**

**Irr. & WR. Deptt. Haryana  
Karnal-132001**

Countersigned by:-

Divisional Forest Officer  
Karnal Forest Division  
Office Seal \_\_\_\_\_