

Full Title of the Project:

Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

57  
51

File No. :

FP/HR/Road/44445/2020

Date of Proposal:

18-03-2020

### CHECK LIST SERIAL NUMBER:-18

"SCHEME FOR C.A."

Name of the Forest/Reach to be diverted: Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

Forest Area = 0.77 hect

Details of degraded forest land/non-forest land where C.A. is to be carried out.

Division Jind District Jind Tehsil Narwana Range Narwana  
C.A. Site name : Narwana – Surbra Road KM 0 to 10 L/R Side  
Area to be Afforested :-  
a) Whether the site selected for Compensatory Afforestation is a Land bank (Yes or No): Yes  
b) If the CA site is other than the land bank, reasons be given:- N/A  
In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :- N/A  
i) Soil type: sandy to sandy loam  
ii) Topography a. Hilly/Undulating/Plain: Plain  
b. Slope:-Steep/Medium/Gentle: Gentle  
iii) Whether the area is bearing any root stock of vegetation:- —

#### Plantation Model:-

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under ;

#### 1. Schedule of Plantation Programme:-

Detail of year wise break-up of requirements of funds is as under:-

The plantation cost is calculated for Tall Plants norms at 4m x 2½m spacing at the wage rate of Rs. 347.08/- per day as under:-

Year	Rate per Plant
1 <sup>st</sup> Year cost of afforestation	Rs. 381.28/- Per Plant
2 <sup>nd</sup> Year maintenance	Rs. 122.48/- Per Plant
3 <sup>rd</sup> Year maintenance	Rs. 44.48/- Per Plant
4 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
5 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
6 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
7 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
8 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
9 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
10 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
<b>Total</b>	<b>Rs. 664.02 /-</b>

Area to be Diverted : 0.77 ha.

No. of Tree to be felled : 27

No. of Plant to be damaged: Nil

Plants to be Planted under normal CA : 1540 (@ 1000 plants per ha.)

Plant to be Planted under Penal CA: 0 (@1000 Plant per hect.)

Additional CA is lieu of Plants to be damaged (Double the plants to be Damaged) =0

Area to Planted under Addl. CA : 0 (@ 1000 plants per ha.)

Total No. of Plants to be Planted : 1540 Nos

Total Area to be Planted (CA+ Penal.CA) 1.54 ha. (@ 1000 plants per ha.)

S.No	DESCRIPTION		RATE	TOTAL AMOUNT (Rs.)
A	Compensatory Afforestation Charges	No. of Plants		
	(1) 1 <sup>st</sup> Year cost of afforestation	1540	Rs. 381.28/- Per Plant	5,87,171
	(2) 2 <sup>nd</sup> Year maintenance		Rs. 122.48/- Per Plant	1,88,619
	(3) 3 <sup>rd</sup> Year maintenance		Rs. 44.48/- Per Plant	68,499
	(4) 4 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	25,472
	(5) 5 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	25,472
	(6) 6 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	25,472
	(7) 7 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	25,472
	(8) 8 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	25,472
	(9) 9 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	25,472
	(10) 10 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	25,472
	(11) Barbed wire fencing charge= 6.16 RKM		Rs.200000/- Per RKM	12,32,000
	Total Charges			
Supervisory / Overhead / Miscellaneous Charges			10% on the CA charges	2,25,459
<b>Total (A) C.A. Charges</b>				<b>24,80,052</b>
B	<b>Additional Compensatory Afforestation Charges/</b>			
	(1) 1 <sup>st</sup> Year cost of afforestation	0	Rs. 381.28/- Per Plant	0
	(2) 2 <sup>nd</sup> Year maintenance		Rs. 122.48/- Per Plant	0
	(3) 3 <sup>rd</sup> Year maintenance		Rs. 44.48/- Per Plant	0
	(4) 4 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
	(5) 5 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
	(6) 6 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
	(7) 7 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
	(8) 8 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
	(9) 9 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
	(10) 10 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
	(11) Barbed wire fencing charge= 0RKM		Rs.200000/- Per RKM	0
<b>Total (B) Addl. C.A. Charges</b>				<b>0</b>

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C Penal CA Charges			
(1) 1 <sup>st</sup> Year cost of afforestation	0	Rs. 381.28/- Per Plant	0
(2) 2 <sup>nd</sup> Year maintenance		Rs. 122.48/- Per Plant	0
(3) 3 <sup>rd</sup> Year maintenance		Rs. 44.48/- Per Plant	0
(4) 4 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(5) 5 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(6) 6 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(7) 7 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(8) 8 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(9) 9 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(10) 10 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(11) Barbed wire fencing charge= 0 RKM		Rs.200000/- Per RKM	0
Total (B) Addl. C.A. Charges			0
D Catchment Area Treatment			
Soil and Moisture Conservation charges			0
30% of the Total CA			7,44,016
Total (D)			7,44,016
E Safety Zone (if required)			0
F Additional Charges (If required) Qty Rate			0
Survey and Demarcation			100000
Bolero Jeep Inspection Vehicle			800000
Tractor 1 No.			0
Trolley & Tanker			0
Total (F)			900000
G Net Present Value of Forest Land to be diverted 0.77 ha			Rs. 887000/- per ha. 682990
H Penalty for violation as provision B(i) of MoEFCC Letter No. 11-42/2014-FC dt 29-01-2018 with interest. Period of violation from No Violation in the case			Actual NPV+ Interest @ 12% per annum ( ) 0
I Less 20 % of NPV			0
J Total NPV+ Interest @12% per annum			0
K Felling charges = 26.84 m <sup>3</sup>			Rs.1200 /- per m <sup>3</sup> 32208
GRAND TOTAL (A+B+C+D+E+F+G+H+I+J+K) to be deposited in CAMPA Fund			48,39,266

2. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details:- Plantation will be done with barbed wire.
- b) Spacement:- 4 x 2½ meter
- c) Species:- Chhoti Gulmohar, Chandani, Kachnar, Sahtoot, Dhak, Beri, Shisham, Kikar, Neem, Jamun, Jamova, Bel Pather, Lasora, Arjun, Siris.
- d) Plantation Method :- ANR Plantation
- e) Soil and Moisture Conservation Works
- f) Protection (Fencing, Watch man, People's Participation etc.): - Fencing
- g) Proposed Monitoring Mechanism:- (M&E),
- h) Any Other information:- Nil.

Place: Jind

Dated :

Note : CF (T) should countersign this C.A. scheme if area to be afforested is more than 5 hectare.

*[Signature]*  
 Divisional Forest Officer,  
 Divisional Forests Officer  
 Jind Jind

### CHECK-LIST

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### CHECK LIST SERIAL NUMBER-07

#### STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION

S. No	District	Division	Range/ Tehsil/ Village	Khasra/ Survey or Compartment Number of Km. Stone	Forest Area proposed for Diversion (Ha.)	Legal status of Forest Area	Remarks
1	2	3	4	5	6	7	8
1	Jind	Jind	Narwana/ Narwana/ Narwana	H43Q2	0.77	P.F.	-

2/2/20

Place: Jind

*[Signature]*  
 Divisional Forest Officer,  
 Jind Forest Division,  
 Office Seal

**CHECK-LIST**  
**OF**  
**DOCUMENTS/INFORMATION REQUIRED FOR PROPOSAL**  
**FOR DIVERSION OF FOREST LAND FOR NON FORESTRY USE**  
**UNDER FOREST (CONSERVATION) ACT, 1980**

**FOR STAGE-I APPROVALS**

**I Documents/Information Required for All Proposals**

S.No.	Name of the Document (s)	Provided or Not	If not Provided Why?	Page Number
1	Check-list of the project proposal	Yes		
2	Demand letter of the project authority/ applicant, if submitted.	Provided		1-11
3	Main application form from Part-I to V as prescribed in the Rules under the FCA with all its columns duly filled up and signed by the competent authority with date, place and official seal. All the information in <b>Part-I of Form-A</b> including item-wise breakup of the forest area required, must be given in the form itself by expanding the columns	Provided		13-23
4	Detailed note on the project. It must include the information regarding the number of villages and number of persons to be benefited from the project including employment generation.	Provided		13
5	Map of the project site/forest area required clearly showing forest boundaries and adjoining areas with their land use in distinct colours in 1:50000 or any suitable scale on original Survey of India topo sheet. If the area is very small, in addition to above, an index map may be submitted showing forest boundaries and a location map on a larger scale with land use of the area required duly signed by DFO/CF concerned.	Provided		25
6	Layout plan of project site approved by competent authority. In case of linear diversion of forest land, linear map or a diagrammatic map of the project site should be enclosed.	Provided		27-29

7	Statement showing the details of forest area involved i.e. Survey No. /Coupe No. /Compartment No., etc., and item-wise breakup of the forest area proposed for diversion duly signed by DFO ( <i>in the prescribed format</i> ).	Provided		31
8	Statement showing the details of non-forest area involved in the proposal ( <i>in the prescribed format</i> ).	Provided		33
9	Certificate from the Collector/Deputy Commissioner that no alternative suitable non-forest land is available for the project in question.	Not Provided		---
10	Justification for locating the project in forest area to be submitted by User Agency and countersigned by DFO.	Provided		35
11	Certificate for minimum use of forest land to be submitted by the User Agency, giving details of area and trees involved in the alternatives examined and reasons for their rejection duly countersigned by DFO ( <i>in the prescribed format</i> ).	Provided		37
12	Undertaking by the User Agency to bear the cost of compensatory afforestation duly counter signed by the DFO ( <i>in the prescribed format</i> ).	Provided		39
13	Undertaking by the User Agency to pay the Net Present Value (NPV) of the forest land involved duly countersigned by DFO ( <i>in the prescribed format</i> ).	Provided		41
	Undertaking by the User Agency to pay the Additional Net Present Value (NPV), if any, of the forest land involved duly countersigned by DFO ( <i>in the prescribed format</i> ) as decided at a later date as per the decision of the Supreme Court.	Provided		43-45
14	A certificate from the competent authority in the State in the prescribed ( <i>vide MoEF letter No. 11-9/98-FC (pt.) dated 5<sup>th</sup> July 2013</i> ) format that all forest rights under the Forest Rights Act, 2006 have been settled in respect of the forest area proposed for diversion, wherever applicable.  In case, the process for settlement of rights under FRA has not been initiated, grant of stage-I approval under the FCA to the proposal will be considered only if a certificate from the competent authority concerned, clearly stating that the process for settlement of rights under the FRA has not been initiated along with evidences	Not Provided		---

	supporting that settlement of rights under the FRA will be initiated and completed before the final approval, is enclosed with the proposal (vide F. No. 11-179/2012-FC Dated: December 20, 2013).			
15	Species-wise and girth class-wise enumeration list and abstract of trees ( <i>abstract to be given at the end of the list</i> ) standing on the forest area in question neatly typed or computerized and duly signed by DFO.	Provided		--
16	Site inspection report of the forest area involved in the project proposal by the DFO concerned or higher level forest officer in prescribed format ( <i>in the prescribed format</i> ).	Provided		47
17	Details of non-forest land/degraded forest area identified for compensatory afforestation viz. Survey No./ Compartment No./Khasra No./Khatoni No., Village, Tehsil, District, etc., along with map in appropriate scale showing the boundaries of adjoining forest areas with their use in distinct colours ( <i>in the prescribed format</i> ).	Provided		49
18	Detailed scheme for compensatory afforestation on identified non-forest area/ degraded forest area, as the case may be, at prevalent wage rates duly signed by DFO and countersigned by the CF concerned. The CA scheme must include all the technical details, details of work schedule, total financial outlay and proposed monitoring mechanism ( <i>in the prescribed format</i> ).	Provided		51-55
19	Certificate from the DFO, that non-forest land selected for compensatory afforestation is in a compact block and contiguous to forest area or in close proximity of forest area and suitable from the management and protection point of view.	Not Provided		--
20	Suitability certificate from the Divisional Forest Officer that the land identified for compensatory afforestation is suitable for raising plantation ( <i>in the prescribed format</i> ).	Provided		59
21	Certificate from the Chief Secretary regarding non-availability of non-forest land in the state for raising compensatory afforestation, wherever applicable. This certificate will be based on the certificate signed by the DFO and Deputy Commissioner/Collector of the district concerned about non-availability of such non-forest land.	Not Provided		--
22	In case of proposal which requires entry/exit through Protected Forest strips along	Provided		NA

	roads/railway lines/canals, the following information/documents must be given :- a) No Objection Certificate (NOC) of the land owning agency i.e. NHAI/PWD, Railways or Canal/ Irrigation Department b) Change of Land Use certificate from Town and Country Planning/ any other competent authority.			
23	For the projects involving forest land for construction of buildings/right of way for buildings, the built-up area, details of DG sets to be installed, and raw materials to be used ( <i>in case of industries</i> ) should be clearly mentioned.	Not Provided		
24	Status of clearance under Environment (Protection) Act, 1986, wherever required.	Not Provided		
25	NOC of the State Pollution Control Board for establishment of the project, wherever required.	Not Provided		
26	Detailed scheme for rehabilitation of project affected persons, wherever required.	Not Provided		
27	Detailed Catchment Area Treatment Plan, wherever required. The CAT Plan should be prepared on the basis of actual survey of area and its classification in various categories requiring different engineering/ afforestation and other treatments in phased manner.	Not Provided		
28	Detailed Reclamation Plan, wherever required. It should be realistic exhaustive and complete in all respects along with relevant maps in distinct colours. It should also include the details of back fillings, afforestation and execution of such works, wherever required.	Not Provided		
29	Cost benefit analysis as per the guidelines issued under forest (Conservation) Act, 1980 in prescribed format, wherever required.	Not Provided		
30	Any other information/documents necessary for giving clarifications on the project, may be specified and attached.	Provided		61

<b>II</b>	<b>Documents/Information Required for Proposals for Roads, Railway Lines, Canals and Transmission Lines</b>		
31	The following information/documents must be given :- a) Length and width of Road/Railway line/ Canal/ Transmission line passing through forest and non forest area. b) In case of expansion of already	Not Provided	---

	<p>existing road/railway line/canal, linear plan clearly showing in distinct colours the already existing road (<i>from beginning to end</i>), the width of the proposed road/railway line/canal to be expanded, and the remaining width of the Protect Forest strip, if any, which would be left after expansion.</p> <p>c) In case of transmission line, the following details <b>may also</b> be given :-</p> <p>i) Number of towers to be erected both in forest and non forest area.</p> <p>ii) Width of the right of way for transmission line.</p>			
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<b>III</b>	<b>Documents/Information Required for Proposals for Hydro Electric Projects</b>			
32	<p>The following information/document must be given :-</p> <p>a) Component-wise total area requirement</p> <p>b) Copy of Memorandum of Understanding</p> <p>c) Copy of Techno-Economic Clearance</p> <p>d) Copy of Implementation Agreement</p> <p>e) NOC from Irrigation and Public Health Department</p> <p>f) NOC from Fisheries Department</p> <p>g) Authorization to the applicant by the Project Authority</p>	Not Provided		

<b>IV</b>	<b>Documents/Information Required for Proposals for Mining</b>			
33	<p>The following information/documents must be given :-</p> <p><b>I New Proposals</b></p> <p>a) Certificate from the competent authority like District Mining Officer/Geologist, regarding non-availability of the same mineral/ore in the nearly non-forest area.</p> <p>b) Estimated reserve of each mineral/ore in the forest area and non-forest area.</p> <p>c) Total area demanded and extent of forest area involved in the proposed</p>	Not Provided		

	proposal.			
	d) A resolution of Gram Panchayat/ Local Body of the area endorsing the proposal that the project is in the interest of the people living in and around the proposed forest land.			

<b>V Documents/Information Required for Proposals for Retail Outlets of an Oil Companies</b>				
34	The following information/ documents must be given :- a) Copy of letter of intent issued by the oil Company. b) Site selection certificate as per Govt. of India guidelines. The DFO should certify the distance between two retail outlets on either side of the outlet in question. c) Layout plan showing dimensions of proposed approach road for entry and exit with clear area calculations. d) Map clearly indicating the directions of the road leading from....to..... e) The area calculations for the curves should invariably be given in the layout plan. f) NOC from NHAI/PWD/Urban or local body g) NOC from Town and Country Planning/ local body h) Certificate by User Agency to the effect that no High Tension line passing above the proposed site duly countersigned by DFO  i) A Certificate by User Agency to the effect that no LP Gas godown is located near the proposed site duly countersigned by DFO	Not Provided N/A		

Date... 2/7/20  
Place...

*[Signature]*  
Divisional Forest Officer  
Jind Forest Division,  
Forest Division  
Office Seal

Countersigned by  
*Chief* Conservator of Forests  
West Circle Hissar

### CHECK-LIST

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**Date of Proposal:** 18-03-2020

### PART - III

*(To be filled by the concerned Conservator of Forests)*

- 14. Whether site, where the forestland involved in the case is located has been inspected by the concerned Conservator of Forests? If yes, the date of inspection of observations made in the form of inspection note to be enclosed. Yes / No
  
- 15. Whether the concerned Conservator of Forests agrees with the information given in Part-B and the recommendations of the Deputy Conservator of Forests.
  
- 16. Specific recommendations of the concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.

**Date:** \_\_\_\_\_

**Place:** \_\_\_\_\_

**Signature**  
**Name.....**  
**Office Seal.....**

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**PART – IV**

*(To be filled in by the Nodal Officer or Principal Chief Conservator Forests or Head of Forest Dept.)*

- 17. Detailed opinion and specific recommendations of the State Forest Department for acceptance or otherwise of the proposal with remarks.

*(while giving opinion, the adverse comments made by the concerned Conservator of Forests or Deputy Conservator of Forests should be categorically reviewed and critically commented upon)*

**Date:** \_\_\_\_\_

**Place:** \_\_\_\_\_

**Signature**  
**Name.....**  
**Office Seal.....**

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**PART-V**

*(To be filled in by the Secretary in-charge of the Forest Department or by any other authorized officer of the State Govt. not below the rank of Under Secretary)*

18. Recommendations of the State Government (Adverse comments made by any officer or authority in Part-B or Part-C or Part-D above should be specifically commented upon)

**Date:** \_\_\_\_\_

**Place:** \_\_\_\_\_

**Signature**

**Name.....**

**Office Seal.....**

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**CHECK LIST SERIAL NUMBER: 20**

**"LAND SUITABILITY CERTIFICATE BY THE DFO (T)"**

This is to certify that 1.54 ha land bearing Survey No./ Compartment No H43Q2 Tehsil Narwana District Jind on Narwana - Surbra Road KM 0 to 10 L/R Side identified for Compensatory Afforestation is suitable for undertaking plantation from the management point of view from is free and all sorts of encumbrances and encroachments

**Place :** Jind

**Dated .....**

*[Signature]*  
**Divisional Forests Officer**  
**Jind Forest Division**  
**Jind, Forest Division,**  
**Office Seal.....**

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**Date of Proposal:** 18-03-2020

**CHECK LIST SERIAL NUMBER: 17**

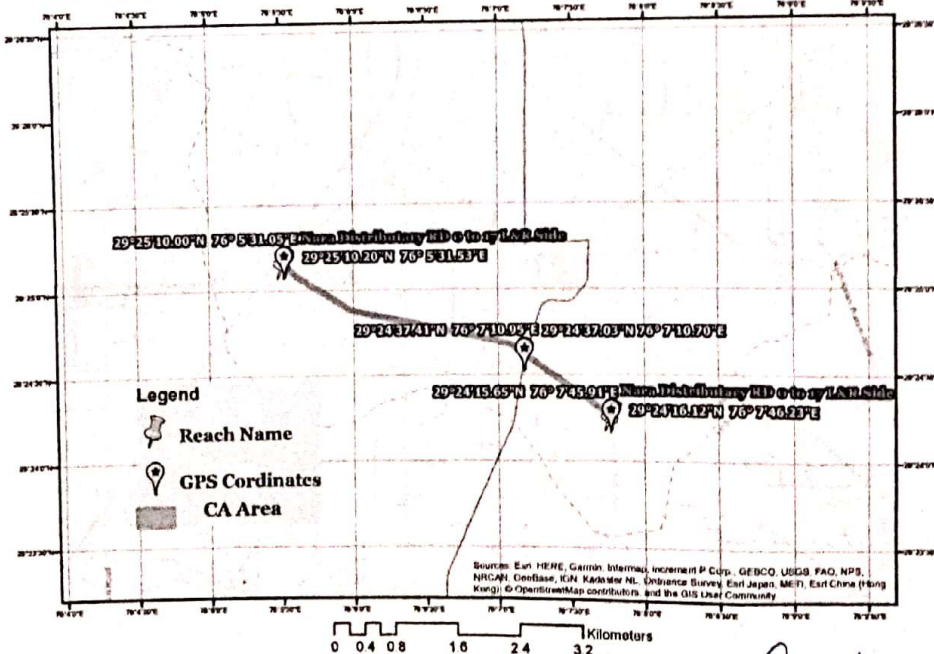
**LOCATION MAP**

Location Map of Non-forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of the proposal for Diversion of 0.77 ha. of forest land in favour of Executive Engineer, PWD B&R, Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**District:** Jind **Forest Division** Jind **Forest Range:-** Narwana **Block No./Compartment No./Survey No.:-** H43Q2, **area:-** 0.77 hect.

Compensatory Afforestation i.e. Nara Distybutary RD 0 to 17 L&R Side

DGPS Map of Diversion of forest Land of 0.77 ha. for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind. Online Proposal No. FP/HR/ROAD/44445/2020



*Om*  
**Divisional Forests Officer**  
**Jind Forest Division**  
**Jind.**



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#### PART - II

*(To be filled by the concerned Deputy Conservator of Forests)*

**State Serial No. of Proposal** FP/HR/Road/44445/2020

**7. Location of the Project/scheme**

- (i)- State/Union Territory **Haryana**
- (ii)- District **Jind**
- (i) Forest Division **Jind**
- (iv). Area of Forest land proposed for diversion (in ha.) **0.77 Ha.**
- (v) Legal status of the Forest **P.F.**
- (i) Density of vegetation **0.00 - 0.00**
- (ii) Species-wise (Scientific names) and diameter class-wise enumeration of tress to be enclosed. In case of irrigation/hydel projects, enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed. **Attached**
- (iii) Brief note on vulnerability of the forest area to erosion. **There is no danger of Soil erosion**
- (iv) Approximate the distance of proposed site for diversion from the boundary of forests. **As per Site Map Attached.**
- (v) Whether forms part of a nation park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (if so, the details of the area, and comments of the Chief Wildlife Warden to be annexed). **No.**  
Whether any rare/endangered/unique species of flora and fauna found in the area-if so details thereof. **Nil**
- (vi) Whether any protected archaeological/heritage site/defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority. **Nil**

8. Whether the requirement of forest land as proposed by the user agency in col. 2 of part-I is unavoidable and barest minimum for the project, if no, recommended area item- wise with details of alternatives examined. **Yes**

9. Whether any work in violation of various Forest Acts has been carried out (Yes/No). If yes, details of the same including period of work done, action taken against the erring officials. Whether work done in violation is still in progress. **No**

10. Details of compensatory afforestation scheme:

(i) Details of non-forest area/ degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.

**Attached**

(ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.

**Attached**

(iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.

**Attached**

(iv) Total financial outlay for compensatory afforestation scheme.

**Nil**

(v) Certificate from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned italics Deputy Conservator of Forests.

**Attached**

11. Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above.

**Attached**

12- Division/District profile:

(i) Geographical area of the district.

**2702 Sq km**

(ii) Forest area of the district.

**6855.21 hect.**

(iii) Total forest area diverted since 1980 with number of cases.

**183 Nos cases and diverted area is 299.96 ha.**

(ii) Total compensatory afforestation stipulated in the district/ division since 1980 on

**Nil.**

(iii) Forest land including penal compensatory afforestation,

**Attached**

(a) Non Forest land.

**Nil**

(iv) Progress of compensatory afforestation as on (date) \_\_\_\_\_ on

a. Forest land.

**Forest Land**

b. Non-Forest land.

**Nil**

13 Specific recommendations of the DCF for acceptance or otherwise of the proposal with reason.

The user agency will pay for the C.A. The facilities are essential for the public. Hence, the proposal is recommended.

Date: 2/7/20

Place: Jind

*[Signature]*  
Signature \_\_\_\_\_  
Name Forest Officer,  
Name Forest Division,  
Office Seal..... *[Seal]*

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**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announce ment code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

**CHECK LIST SERIAL NUMBER: 16**

**SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF/DFO**

*(For the Forest land to be diverted under FCA)*

A proposal has been received by this office from Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind. under FCA -1980) of **0.77 Ha.** of forest land for non-forestry purpose. The subject envisages the use of forest land for re-construction Of Road. The site inspection of the land involved in the proposal has been done by me on dated..5.7.20

On inspection of the site, it is found that the land required by the user agency is a forest area measuring **0.77 ha.**

The requirement of forest land as proposed by the user agency in Col. 2 of part-I is unavoidable and is barest minimum required for the project.

Whether any rare/ endangered/ unique species of flora and fauna found in the area. If so, the details thereof.

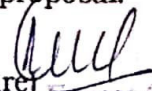
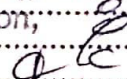
Whether any protected archaeological/ heritage site/ defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from the competent authority.

- (a) The user agency has not violated the provisions of Forest (Conservation) Act, 1980 and no work has been started without proper sanction. (✓)
- (b) It has been found that the user agency has violated the provisions of the Forest (Conservation) Act, 1980 Indian Forest Act, 1927/ any other forest Act. A detailed report as per Para 1.9 of Chapter 1, Part C of Hand-book of Forest (Conservation) Act, 1980 is attached). (X)

**(Note: Whichever of the above is applicable should be shown in bold letters)**

Specific recommendation for acceptance or otherwise of the proposal.

**Place :** Jind  
**Date:** ...24.7.20.....

(Signature)   
 Name: Provisional Forest Officer,  
 Designation: Jind Forest Division,  
 Office Seal 



**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

**CHECK LIST SERIAL NUMBER: 19**

**DETAILED REPORT ON VIOLATION OF PROVISIONS OF FOREST ACTS**

a) The extent (in hectare) of forest land broken/encroached and the number of trees illicitly felled.

**No, The User agency not started work in Area of Forest Deptt. and No trees has been felled so far.**

b) The name & designations of the officials/persons who are prima-facie responsible for the contravention of the provisions of the Act, supported by requisite documents.


**No violation in this case, No action required against the U.A by forest official.**

c) Details of action taken by the DFO against illicit felling/encroachment/illegal mining, etc., under the provisions of IFA-1927/ PLPA- 1900/ other State Forest Acts, etc.

**Case has been submitted by U.A. and 27 No. of trees in the case will be felled.**

Place : Jind

Dated ..... 2/7/20 .....

  
**Divisional Forests Officer**  
**Jind Forest Division,**  
**Jind.**  
Office Seal.....

**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

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**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

**CHECK LIST SERIAL NUMBER:-18**  
**"SCHEME FOR C.A."**

**Name of the Forest/Reach to be diverted:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**Forest Area = 0.77 hect**

Details of degraded forest land/non-forest land where C.A. is to be carried out.

Division Jind	District Jind	Tehsil Narwana	Range Narwana
C.A. Site name :	Nara Distybutary RD 0 to 17 L&R Side		
Area to be Afforested :-			
a)	Whether the site selected for Compensatory Afforestation is a Land bank (Yes or No):		
		Yes	
b)	If the CA site is other than the land bank, reasons be given:-		
		N/A	
In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-			
		N/A	
i)	Soil type:		
		sandy to sandy loam	
ii)	Topography		
	a. Hilly/Undulating/Plain:	Plain	
	b. Slope:-Steep/Medium/Gentle:	Gentle	
iii)	Whether the area is bearing any root stock of vegetation:-		
		---	

**Plantation Model:-**

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under ;

**1. Schedule of Plantation Programme:-**

**Detail of year wise break-up of requirements of funds is as under:-**

The plantation cost is calculated for Tall Plants norms at 4m x 2½m spacing at the wage rate of Rs. 347.08/- per day as under:-

Year	Rate per Plant
1 <sup>st</sup> Year cost of afforestation	Rs. 381.28/- Per Plant
2 <sup>nd</sup> Year maintenance	Rs. 122.48/- Per Plant
3 <sup>rd</sup> Year maintenance	Rs. 44.48/- Per Plant
4 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
5 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
6 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
7 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
8 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
9 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
10 <sup>th</sup> Year maintenance	Rs. 16.54/- Per Plant
<b>Total</b>	<b>Rs. 664.02 /-</b>

Area to be Diverted : 0.77 ha.

No. of Tree to be felled : 27

No. of Plant to be damaged: Nil

Plants to be Planted under normal CA : 1540 (@ 1000 plants per ha.)

Plant to be Planted under Penal CA: 0 (@1000 Plant per hect.)

Additional CA is lieu of Plants to be damaged (Double the plants to be Damaged) =0

Area to Planted under Addl. CA : 0 (@ 1000 plants per ha.)

Total No. of Plants to be Planted : 1540 Nos

Total Area to be Planted (CA+ Penal.CA) 1.54 ha. (@ 1000 plants per ha.)

S.No	DESCRIPTION		RATE	TOTAL AMOUNT (Rs.)
A	Compensatory Afforestation Charges			
		No. of Plants		
	(1)	1 <sup>st</sup> Year cost of afforestation	1540	
	(2)	2 <sup>nd</sup> Year maintenance		Rs. 381.28/- Per Plant
	(3)	3 <sup>rd</sup> Year maintenance		5,87,171
	(4)	4 <sup>th</sup> Year maintenance		Rs. 122.48/- Per Plant
	(5)	5 <sup>th</sup> Year maintenance		1,88,619
	(6)	6 <sup>th</sup> Year maintenance		Rs. 44.48/- Per Plant
	(7)	7 <sup>th</sup> Year maintenance		68,499
	(8)	8 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant
	(9)	9 <sup>th</sup> Year maintenance		25,472
	(10)	10 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant
	(11)	Barbed wire fencing charge= 6.16 RKM		25,472
Total Charges			Rs.200000/- Per RKM	12,32,000
Supervisory / Overhead / Miscellaneous Charges			10% on the CA charges	2,25,459
<b>Total (A) C.A. Charges</b>				<b>24,80,052</b>
B	Additional Compensatory Afforestation Charges/			
		No. of Plants	0	
	(1)	1 <sup>st</sup> Year cost of afforestation		Rs. 381.28/- Per Plant
	(2)	2 <sup>nd</sup> Year maintenance		0
	(3)	3 <sup>rd</sup> Year maintenance		Rs. 122.48/- Per Plant
	(4)	4 <sup>th</sup> Year maintenance		0
	(5)	5 <sup>th</sup> Year maintenance		Rs. 44.48/- Per Plant
	(6)	6 <sup>th</sup> Year maintenance		0
	(7)	7 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant
	(8)	8 <sup>th</sup> Year maintenance		0
	(9)	9 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant
	(10)	10 <sup>th</sup> Year maintenance		0
(11)	Barbed wire fencing charge= 0RKM		Rs. 16.54/- Per Plant	
Total (B) Addl. C.A. Charges			Rs.200000/- Per RKM	0

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C Penal CA Charges			
(1) 1 <sup>st</sup> Year cost of afforestation	0	Rs. 381.28/- Per Plant	0
(2) 2 <sup>nd</sup> Year maintenance		Rs. 122.48/- Per Plant	0
(3) 3 <sup>rd</sup> Year maintenance		Rs. 44.48/- Per Plant	0
(4) 4 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(5) 5 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(6) 6 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(7) 7 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(8) 8 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(9) 9 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(10) 10 <sup>th</sup> Year maintenance		Rs. 16.54/- Per Plant	0
(11) Barbed wire fencing charge= 0 RKM		Rs.200000/- Per RKM	0
Total (B) Addl. C.A. Charges			0
D Catchment Area Treatment			
Soil and Moisture Conservation charges		30% of the Total CA	7,44,016
Total (D)			7,44,016
E Safety Zone (if required)			
			0
F Additional Charges (If required) Qty Rate			
Survey and Demarcation			100000
Bolero Jeep Inspection Vehicle			800000
Tractor 1 No.			0
Trolley & Tanker			0
Total (F)			900000
G	Net Present Value of Forest Land to be diverted 0.77 ha	Rs. 887000/- per ha.	682990
H	Penalty for violation as provision B(i) of MoEFCC Letter No. 11-42/2014-FC dt 29-01-2018 with interest. Period of violation from No Violation in the case	Actual NPV+ Interest @ 12% per annum ( )	0
I	Less 20 % of NPV		0
J	Total NPV+ Interest @ 12% per annum		0
K	Felling charges = 26.84 m <sup>3</sup>	Rs.1200 /- per m <sup>3</sup>	32208
GRAND TOTAL (A+B+C+D+E+F+G+H+I+J+K) to be deposited in CAMPA Fund			48,39,266

2. Technical details:-


Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details:- Plantation will be done with barbed wire.
- b) Spacement:- 4 x 2½ meter
- c) Species:- Chhoti Gulmohar, Chandani, Kachnar, Sahtoot, Dhak, Beri, Shisham, Kikar, Neem, Jamun, Jamova, Bel Pather, Lasora, Arjun, Siris.
- d) Plantation Method :- ANR Plantation
- e) Soil and Moisture Conservation Works
- f) Protection (Fencing, Watch man, People's Participation etc.):- Fencing
- g) Proposed Monitoring Mechanism:- (M&E),
- h) Any Other information:- Nil.

Place: Jind

Dated :

Note : CF (T) should countersign this C.A. scheme if area to be afforested is more than 5 hectare.

  
 Divisional Forest Officer,  
 Divisional Forests Officer  
 Jind Jind

### CHECK-LIST

**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

### CHECK LIST SERIAL NUMBER-07

#### STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION

S. No	District	Division	Range/ Tehsil/ Village	Khasra/ Survey or Compartment Number of Km. Stone	Forest Area proposed for Diversion (Ha.)	Legal status of Forest Area	Remarks
1	2	3	4	5	6	7	8
1	Jind	Jind	Narwana/ Narwana/ Narwana	H43Q2	0.77	P.F.	-

2/2/20

*[Signature]*  
**Divisional Forest Officer**  
**Jind Forest Division**  
**Office Seal**

**Place: Jind**

**CHECK-LIST**  
**OF**  
**DOCUMENTS/INFORMATION REQUIRED FOR PROPOSAL**  
**FOR DIVERSION OF FOREST LAND FOR NON FORESTRY USE**  
**UNDER FOREST (CONSERVATION) ACT, 1980**

**FOR STAGE-I APPROVALS**

**I Documents/Information Required for All Proposals**

S.No.	Name of the Document (s)	Provided or Not	If not Provided Why?	Page Number
1	Check-list of the project proposal	Yes		
2	Demand letter of the project authority/ applicant, if submitted.	Provided		1-11
3	Main application form from Part-I to V as prescribed in the Rules under the FCA with all its columns duly filled up and signed by the competent authority with date, place and official seal. All the information in <b>Part-I of Form-A</b> including item-wise breakup of the forest area required, must be given in the form itself by expanding the columns	Provided		13-23
4	Detailed note on the project. It must include the information regarding the number of villages and number of persons to be benefited from the project including employment generation.	Provided		13
5	Map of the project site/forest area required clearly showing forest boundaries and adjoining areas with their land use in distinct colours in 1:50000 or any suitable scale on original Survey of India topo sheet. If the area is very small, in addition to above, an index map may be submitted showing forest boundaries and a location map on a larger scale with land use of the area required duly signed by DFO/CF concerned.	Provided		25
6	Layout plan of project site approved by competent authority. In case of linear diversion of forest land, linear map or a diagrammatic map of the project site should be enclosed.	Provided		27-29

7	Statement showing the details of forest area involved i.e. Survey No. /Coupe No. /Compartment No., etc., and item-wise breakup of the forest area proposed for diversion duly signed by DFO ( <i>in the prescribed format</i> ).	Provided		31
8	Statement showing the details of non-forest area involved in the proposal ( <i>in the prescribed format</i> ).	Provided		33
9	Certificate from the Collector/Deputy Commissioner that no alternative suitable non-forest land is available for the project in question.	Not Provided		---
10	Justification for locating the project in forest area to be submitted by User Agency and countersigned by DFO.	Provided		35
11	Certificate for minimum use of forest land to be submitted by the User Agency, giving details of area and trees involved in the alternatives examined and reasons for their rejection duly countersigned by DFO ( <i>in the prescribed format</i> ).	Provided		37
12	Undertaking by the User Agency to bear the cost of compensatory afforestation duly counter signed by the DFO ( <i>in the prescribed format</i> ).	Provided		39
13	Undertaking by the User Agency to pay the Net Present Value (NPV) of the forest land involved duly countersigned by DFO ( <i>in the prescribed format</i> ).	Provided		41
	Undertaking by the User Agency to pay the Additional Net Present Value (NPV), if any, of the forest land involved duly countersigned by DFO ( <i>in the prescribed format</i> ) as decided at a later date as per the decision of the Supreme Court.	Provided		43-45
14	A certificate from the competent authority in the State in the prescribed ( <i>vide MoEF letter No. 11-9/98-FC (pt.) dated 5<sup>th</sup> July 2013</i> ) format that all forest rights under the Forest Rights Act, 2006 have been settled in respect of the forest area proposed for diversion, wherever applicable.  In case, the process for settlement of rights under FRA has not been initiated, grant of stage-I approval under the FCA to the proposal will be considered only if a certificate from the competent authority concerned, clearly stating that the process for settlement of rights under the FRA has not been initiated along with evidences	Not Provided		---

	supporting that settlement of rights under the FRA will be initiated and completed before the final approval, is enclosed with the proposal (vide F. No. 11-179/2012-FC Dated: December 20, 2013).			
15	Species-wise and girth class-wise enumeration list and abstract of trees ( <i>abstract to be given at the end of the list</i> ) standing on the forest area in question neatly typed or computerized and duly signed by DFO.	Provided		--
16	Site inspection report of the forest area involved in the project proposal by the DFO concerned or higher level forest officer in prescribed format ( <i>in the prescribed format</i> ).	Provided		47
17	Details of non-forest land/degraded forest area identified for compensatory afforestation viz. Survey No./ Compartment No./Khasra No./Khatoni No., Village, Tehsil, District, etc., along with map in appropriate scale showing the boundaries of adjoining forest areas with their use in distinct colours ( <i>in the prescribed format</i> ).	Provided		49
18	Detailed scheme for compensatory afforestation on identified non-forest area/ degraded forest area, as the case may be, at prevalent wage rates duly signed by DFO and countersigned by the CF concerned. The CA scheme must include all the technical details, details of work schedule, total financial outlay and proposed monitoring mechanism ( <i>in the prescribed format</i> ).	Provided		51-55
19	Certificate from the DFO, that non-forest land selected for compensatory afforestation is in a compact block and contiguous to forest area or in close proximity of forest area and suitable from the management and protection point of view.	Not Provided		--
20	Suitability certificate from the Divisional Forest Officer that the land identified for compensatory afforestation is suitable for raising plantation ( <i>in the prescribed format</i> ).	Provided		59
21	Certificate from the Chief Secretary regarding non-availability of non-forest land in the state for raising compensatory afforestation, wherever applicable. This certificate will be based on the certificate signed by the DFO and Deputy Commissioner/Collector of the district concerned about non-availability of such non-forest land.	Not Provided		--
22	In case of proposal which requires entry/exit through Protected Forest strips along	Provided		NA

	roads/railway lines/canals, the following information/documents must be given :- a) No Objection Certificate (NOC) of the land owning agency i.e. NHAI/PWD, Railways or Canal/ Irrigation Department b) Change of Land Use certificate from Town and Country Planning/ any other competent authority.			
23	For the projects involving forest land for construction of buildings/right of way for buildings, the built-up area, details of DG sets to be installed, and raw materials to be used ( <i>in case of industries</i> ) should be clearly mentioned.	Not Provided		
24	Status of clearance under Environment (Protection) Act, 1986, wherever required.	Not Provided		
25	NOC of the State Pollution Control Board for establishment of the project, wherever required.	Not Provided		
26	Detailed scheme for rehabilitation of project affected persons, wherever required.	Not Provided		
27	Detailed Catchment Area Treatment Plan, wherever required. The CAT Plan should be prepared on the basis of actual survey of area and its classification in various categories requiring different engineering/ afforestation and other treatments in phased manner.	Not Provided		
28	Detailed Reclamation Plan, wherever required. It should be realistic exhaustive and complete in all respects along with relevant maps in distinct colours. It should also include the details of back fillings, afforestation and execution of such works, wherever required.	Not Provided		
29	Cost benefit analysis as per the guidelines issued under forest (Conservation) Act, 1980 in prescribed format, wherever required.	Not Provided		
30	Any other information/documents necessary for giving clarifications on the project, may be specified and attached.	Provided		61

<b>II Documents/Information Required for Proposals for Roads, Railway Lines, Canals and Transmission Lines</b>				
31	The following information/documents must be given :- a) Length and width of Road/Railway line/ Canal/ Transmission line passing through forest and non forest area. b) In case of expansion of already	Not Provided		---

	<p>existing road/railway line/canal, linear plan clearly showing in distinct colours the already existing road (<i>from beginning to end</i>), the width of the proposed road/railway line/canal to be expanded, and the remaining width of the Protect Forest strip, if any, which would be left after expansion.</p> <p>c) In case of transmission line, the following details <b>may also</b> be given :-</p> <p>i) Number of towers to be erected both in forest and non forest area.</p> <p>ii) Width of the right of way for transmission line.</p>			
--	---	--	--	--

<b>III</b>	<b>Documents/Information Required for Proposals for Hydro Electric Projects</b>			
32	<p>The following information/document must be given :-</p> <p>a) Component-wise total area requirement</p> <p>b) Copy of Memorandum of Understanding</p> <p>c) Copy of Techno-Economic Clearance</p> <p>d) Copy of Implementation Agreement</p> <p>e) NOC from Irrigation and Public Health Department</p> <p>f) NOC from Fisheries Department</p> <p>g) Authorization to the applicant by the Project Authority</p>	Not Provided		

<b>IV</b>	<b>Documents/Information Required for Proposals for Mining</b>			
33	<p>The following information/documents must be given :-</p> <p><b>I New Proposals</b></p> <p>a) Certificate from the competent authority like District Mining Officer/Geologist, regarding non-availability of the same mineral/ore in the nearly non-forest area.</p> <p>b) Estimated reserve of each mineral/ore in the forest area and non-forest area.</p> <p>c) Total area demanded and extent of forest area involved in the proposed</p>	Not Provided		

	proposal.			
	d) A resolution of Gram Panchayat/ Local Body of the area endorsing the proposal that the project is in the interest of the people living in and around the proposed forest land.			

<b>V Documents/Information Required for Proposals for Retail Outlets of an Oil Companies</b>				
34	The following information/ documents must be given :- a) Copy of letter of intent issued by the oil Company. b) Site selection certificate as per Govt. of India guidelines. The DFO should certify the distance between two retail outlets on either side of the outlet in question. c) Layout plan showing dimensions of proposed approach road for entry and exit with clear area calculations. d) Map clearly indicating the directions of the road leading from....to..... e) The area calculations for the curves should invariably be given in the layout plan. f) NOC from NHAI/PWD/Urban or local body g) NOC from Town and Country Planning/ local body h) Certificate by User Agency to the effect that no High Tension line passing above the proposed site duly countersigned by DFO  i) A Certificate by User Agency to the effect that no LP Gas godown is located near the proposed site duly countersigned by DFO	Not Provided N/A		

Date... 2/7/20

Place...

*[Signature]*  
 Divisional Forest Officer  
 Jind Forest Division,  
 Forest Division  
 Office Seal

Countersigned by

*Chief* Conservator of Forests

West Circle Hissar

### CHECK-LIST

**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announce ment code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

### PART - III

*(To be filled by the concerned Conservator of Forests)*

- 14. Whether site, where the forestland involved in the case is located has been inspected by the concerned Conservator of Forests? If yes, the date of inspection of observations made in the form of inspection note to be enclosed. Yes / No
  
- 15. Whether the concerned Conservator of Forests agrees with the information given in Part-B and the recommendations of the Deputy Conservator of Forests.
  
- 16. Specific recommendations of the concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.

**Date:** \_\_\_\_\_

**Place:** \_\_\_\_\_

**Signature**  
**Name.....**  
**Office Seal.....**

### CHECK-LIST

**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announce ment code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

### PART – IV

*(To be filled in by the Nodal Officer or Principal Chief Conservator Forests or Head of Forest Dept.)*

- 17. Detailed opinion and specific recommendations of the State Forest Department for acceptance or otherwise of the proposal with remarks.

*(while giving opinion, the adverse comments made by the concerned Conservator of Forests or Deputy Conservator of Forests should be categorically reviewed and critically commented upon)*

**Date:** \_\_\_\_\_

**Place:** \_\_\_\_\_

**Signature**  
**Name.....**  
**Office Seal.....**

**CHECK-LIST**

**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

**PART-V**

*(To be filled in by the Secretary in-charge of the Forest Department or by any other authorized officer of the State Govt. not below the rank of Under Secretary)*

18. Recommendations of the State Government (Adverse comments made by any officer or authority in Part-B or Part-C or Part-D above should be specifically commented upon)

**Date:** \_\_\_\_\_

**Place:** \_\_\_\_\_

**Signature**

**Name.....**

**Office Seal.....**

**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

**CHECK LIST SERIAL NUMBER: 20**

**"LAND SUITABILITY CERTIFICATE BY THE DFO (T)"**

This is to certify that 1.54 ha land bearing Survey No./ Compartment No H43Q2 Tehsil Narwana District Jind on Narwana - Surbra Road KM 0 to 10 L/R Side identified for Compensatory Afforestation is suitable for undertaking plantation from the management point of view from is free and all sorts of encumbrances and encroachments

**Place :** Jind

**Dated .....**

*[Signature]*  
**Divisional Forests Officer**  
**Jind Forest Division**  
**Jind, Forest Division,**  
**Office Seal.....**

**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R, Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

**CHECK LIST SERIAL NUMBER: 17**

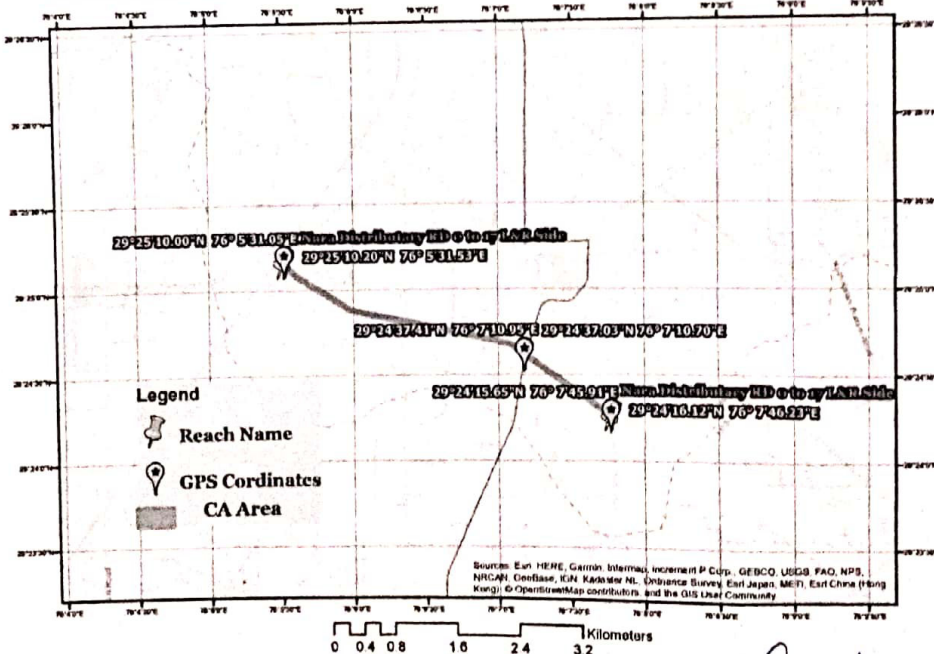
**LOCATION MAP**

Location Map of Non-forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of the proposal for Diversion of 0.77 ha. of forest land in favour of Executive Engineer, PWD B&R, Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**District:** Jind **Forest Division** Jind **Forest Range:-** Narwana **Block No./Compartment No./Survey No.:-** H43Q2, **area:-** 0.77 hect.

Compensatory Afforestation i.e. Nara Distybutary RD 0 to 17 L&R Side

DGPS Map of Diversion of forest Land of 0.77 ha. for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind. Online Proposal No. FP/HR/ROAD/44445/2020



*[Signature]*  
**Divisional Forests Officer**  
**Jind Forest Division**  
**Jind.**

Marking list of Narwana to Samain Khadwal road Left/Right Side

S. No.	E.No.	M No.	Species	Girth	Class	Side	Remarks
1		110	Pipal	110	III	R/S	Under Boundri
2		171	"	171	II B	R/S	S.D.M House
3		45	Ashok	45	V	R/S	
4		55	"	55	V	R/S	
5		126	Pipal	126	II A	R/S	Out of boundri
6		169	Euc	169	II B	R/S	Under Boundri D.S.
7		142	Shahrtut	142	II A	R/S	Under Boundri
8		261	Euc	261	I B	R/S	Out of boundri
9		128	Neem	128	II A	R/S	
10		155	"	155	II B	R/S	
11		148	Sirs	148	II A	R/S	
12		135	Kendu	135	II A	R/S	
13		110	Shahrtut	110	III	R/S	
14		59	papri	59	V	R/S	
15		54	"	54	V	R/S	
16		177	Shisham	177	II B	R/S	
1		95	Deg	95	III	R/S	G.S.
2		129	Shisham	129	II A	L/S	G.S.
17	32	156	Kikar	156	II B	L/S	Ismailpur Mr. RD 4-5
3		74	Shahrtut	74	IV	R/S	
4		75	"	75	IV	L/S	
5		79	Neem	79	IV	L/S	D.S.
6		88	Kikar	88	IV	L/S	D.S.
7		78	Masket	78	IV	L/S	
8		65	"	65	IV	L/S	
9		124	Kikar	124	II A	L/S	
10		149	"	149	II A	L/S	

Swineher e/V

Species	V	IV	III	II A	II B	I A	I B	T.T.	T.V.
Euc.					1		1	2	7.59
Kikar		1		2	1			4	3.11
Shisham				1	1			2	4.38
Misc	4	5	3	5	2			19	11.76
Total	4	6	3	8	5		1	27	26.84

ABSTRACT

Swineher e/V  
 2  
 27  
 26.84

27  
 26.84

### CHECK-LIST

**Full Title of the Project:** Diversion of 0.77 ha. of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana - Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

#### PART - II

*(To be filled by the concerned Deputy Conservator of Forests)*

**State Serial No. of Proposal** FP/HR/Road/44445/2020

**7. Location of the Project/scheme**

- (i)- State/Union Territory **Haryana**
- (ii)- District **Jind**
- (i) Forest Division **Jind**
- (iv). Area of Forest land proposed for diversion (in ha.) **0.77 Ha.**
- (v) Legal status of the Forest **P.F.**
- (i) Density of vegetation **0.00 - 0.00**
- (ii) Species-wise (Scientific names) and diameter class-wise enumeration of tress to be enclosed. In case of irrigation/hydel projects, enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed. **Attached**
- (iii) Brief note on vulnerability of the forest area to erosion. **There is no danger of Soil erosion**
- (iv) Approximate the distance of proposed site for diversion from the boundary of forests. **As per Site Map Attached.**
- (v) Whether forms part of a nation park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (if so, the details of the area, and comments of the Chief Wildlife Warden to be annexed). **No.**  
Whether any rare/endangered/unique species of flora and fauna found in the area-if so details thereof. **Nil**
- (vi) Whether any protected archaeological/heritage site/defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority. **Nil**

8. Whether the requirement of forest land as proposed by the user agency in col. 2 of part-I is unavoidable and barest minimum for the project, if no, recommended area item- wise with details of alternatives examined. **Yes**

9. Whether any work in violation of various Forest Acts has been carried out (Yes/No). If yes, details of the same including period of work done, action taken against the erring officials. Whether work done in violation is still in progress. **No**

10. Details of compensatory afforestation scheme:

(i) Details of non-forest area/ degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.

**Attached**

(ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.

**Attached**

(iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.

**Attached**

(iv) Total financial outlay for compensatory afforestation scheme.

**Nil**

(v) Certificate from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned italics Deputy Conservator of Forests.

**Attached**

11. Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above.

**Attached**

12- Division/District profile:

(i) Geographical area of the district.

**2702 Sq km**

(ii) Forest area of the district.

**6855.21 hect.**

(iii) Total forest area diverted since 1980 with number of cases.

**183 Nos cases and diverted area is 299.96 ha.**

(ii) Total compensatory afforestation stipulated in the district/ division since 1980 on

**Nil.**

(iii) Forest land including penal compensatory afforestation,

**Attached**

(a) Non Forest land.

**Nil**

(iv) Progress of compensatory afforestation as on (date) \_\_\_\_\_ on

a. Forest land.

**Forest Land**

b. Non-Forest land.

**Nil**

13 Specific recommendations of the DCF for acceptance or otherwise of the proposal with reason.

**The user agency will pay for the C.A. The facilities are essential for the public. Hence, the proposal is recommended.**

Date: 2/7/20

Place: Jind

*[Signature]*  
Signature \_\_\_\_\_  
Name Forest Officer,  
Name Forest Division;  
Office Seal..... *[Seal]*

**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announce ment code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

**CHECK LIST SERIAL NUMBER: 16**

**SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF/DFO**

*(For the Forest land to be diverted under FCA)*

A proposal has been received by this office from Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind. under FCA -1980) of **0.77 Ha.** of forest land for non-forestry purpose. The subject envisages the use of forest land for re-construction Of Road. The site inspection of the land involved in the proposal has been done by me on dated..5.7.20

On inspection of the site, it is found that the land required by the user agency is a forest area measuring **0.77 ha.**

The requirement of forest land as proposed by the user agency in Col. 2 of part-I is unavoidable and is barest minimum required for the project.

Whether any rare/ endangered/ unique species of flora and fauna found in the area. If so, the details thereof.

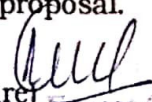
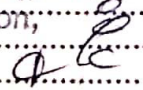
Whether any protected archaeological/ heritage site/ defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from the competent authority.

- (a) The user agency has not violated the provisions of Forest (Conservation) Act, 1980 and no work has been started without proper sanction. (✓)
- (b) It has been found that the user agency has violated the provisions of the Forest (Conservation) Act, 1980 Indian Forest Act, 1927/ any other forest Act. A detailed report as per Para 1.9 of Chapter 1, Part C of Hand-book of Forest (Conservation) Act, 1980 is attached). (X)

***(Note: Whichever of the above is applicable should be shown in bold letters)***

Specific recommendation for acceptance or otherwise of the proposal.

**Place :** Jind  
**Date:** ...24.7.20.....

(Signature)   
Name: Provisional Forest Officer,  
Designation: Jind Forest Division,  
Office Seal 



**Full Title of the Project:** Diversion of 0.77 ha. Of forest land in favour of Executive Engineer, PWD B&R. Narwana for Construction of Railway Over Bridge (ROB) LC-139 on Narwana-Samain Road (CM Announcement code No. 17981), under Forest Division & District Jind.

**File No. :** FP/HR/Road/44445/2020

**Date of Proposal:** 18-03-2020

**CHECK LIST SERIAL NUMBER: 19**

**DETAILED REPORT ON VIOLATION OF PROVISIONS OF FOREST ACTS**

a) The extent (in hectare) of forest land broken/encroached and the number of trees illicitly felled.

**No, The User agency not started work in Area of Forest Deptt. and No trees has been felled so far.**

b) The name & designations of the officials/persons who are prima-facie responsible for the contravention of the provisions of the Act, supported by requisite documents.


**No violation in this case, No action required against the U.A by forest official.**

c) Details of action taken by the DFO against illicit felling/encroachment/illegal mining, etc., under the provisions of IFA-1927/ PLPA- 1900/ other State Forest Acts, etc.

**Case has been submitted by U.A. and 27 No. of trees in the case will be felled.**

Place : Jind

Dated ..... 2/7/20 .....

  
**Divisional Forests Officer**  
**Jind Forest Division,**  
**Jind.**  
Office Seal.....