

30175

26-8-14

XEN.TS. (SAG) HVPNL Rewari



Additional undertaking for payment of net present value of forest area.

It is certify that, I Sanjay Yadav Executive Engineer TS Div. HVPNL Rewari, have applied for diversion of ^{3.87}~~1.46~~ hectare of forest area for the purpose of construction of 132 KV D/C Line from 220 KV S/Stn HSIIDC Bawal to Existing 132 KV S/Stn HSIIDC Bawal. I hereby undertake to pay the net present value (N.P.V.) of the above forest land as per decision of Supreme Court.

2/9/14
XEN. TS. Divn.
HVPNL, Rewari

Full Title of the Project:- 132 KV D/C Line ffrom 220 KV S/Stn HSIIDC Bawal to 132 KV existing S/Stn HSIIDC Bawal

File No. :-----

Date of Proposal.....

CHECK LIST SERIAL NUMBER-08

STATEMENT SHOWING DETAILS OF NON FOREST AREA INVOLVED IN THE PROPOSAL

Sr. No.	District	Division	Ranger/ Tehsil /Village	Khasra/ Survey or Compartment Number of KM Stone	Non Forest Area involved in the proposal (Ha.)	Present land Use	Remarks
1	2	3	4	5	6	7	8
1	Rewari	Rewari	Bawal/ Bawal/ Karnawas	HSIIDC Bawal	10.339	Green belt of HSIIDC Bawal	

Place:-----

Date:-----

Signature of User Agency
Office Seal **XEN, T.S. Divn.**
HVPNL, Rewari

Forwarded by:-
Divisional Forest Officer

..... Forest Division
Office Seal _____

Full Title of the project: 132 KV D/C LINE FROM 220 KV S/STN. HSIIDC BAWAL TO 132 KV EXISTING

File No.:.....

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 3.871 ha area is proposed diversion.

Place.....

Date.....

Countersigned by:

(Signature of the User Agency)

XEN. T.S. Divn.
HVPNL, Rewari

Full Title of the project: 132 KV D/C LINE FROM 220 KV S/STN. HSIIDC BAWAL TO 132 KV EXISTING S/STN. HSIIDC BAWAL 0.4 sq". ASCR ZEBRA.

File No.:.....

Date of proposal:.....

CHECK LIST SERIAL NUMBER- 13

UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF FOREST AREA

It is certified that I/We Sanjay Yadav Executive Engineer T.S. Div. HVPNL Rewari have applied for diversion of 3.871 ha. of forest area for the purpose of const of 132KV D/C line form 220 KV S/Stn HSIIDC Bawal to 132 KV Existing S/Stn HSIIDC Bawal. 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.

Place.....

Date.....

Countersigned by:

(Signature of the User Agency)

Office Seal

T.S. Divn.
HVPNL, Rewari

Divisional Forest Officer

.....Forest Division

Office Seal _____

Full Title of the project: 132 KV D/C LINE FROM 220 KV S/STN. HSIIDC BAWAL TO 132 KV EXISTING S/STN. HSIIDC BAWAL 0.4 sq". ASCR ZEBRA.

File No.:.....

Date of proposal:.....

CHECK LIST SERIAL NUMBER- 12

UNDERTAKING FOR PAYMENT OF COST OF COMPENSATORY AFFORESTATION

I/We Sanjay Yadav Executive Engineer T.S. Div. HVPNL Rewari hereby undertaken to pay the entire amount for compensatory afforestation in lieu of the forest area diverted for const of 132 KV D/C line from 220 KV S/Stn HSIIDC Bawal to 132 KV Existing S/Stn HSIIDC Bawal.

Place.....

Date.....

Countersigned by:

(Signature of the User Agency)

Office Seal

XEN. T/S. Divn.
HVPNL, Rewari

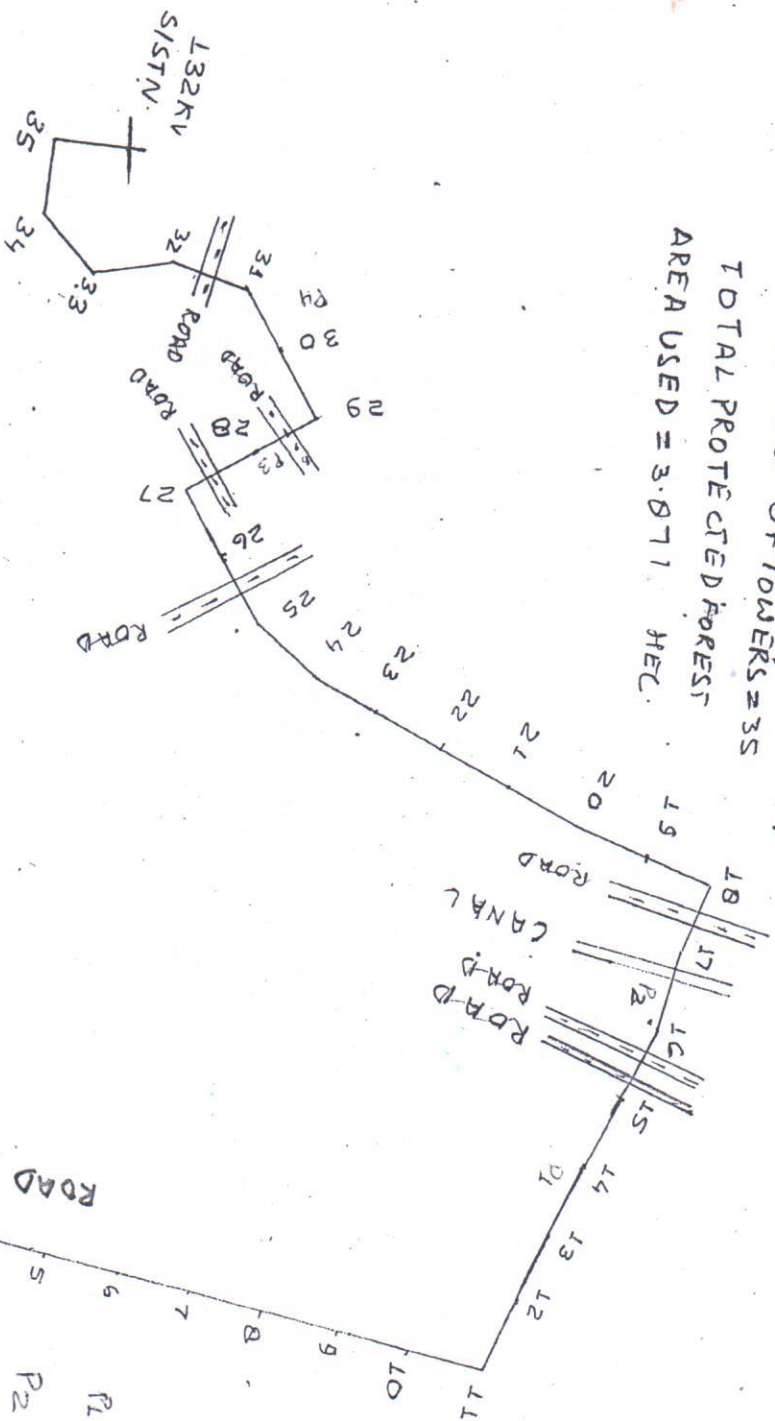
Divisional Forest Officer

.....Forest Division

Office Seal _____

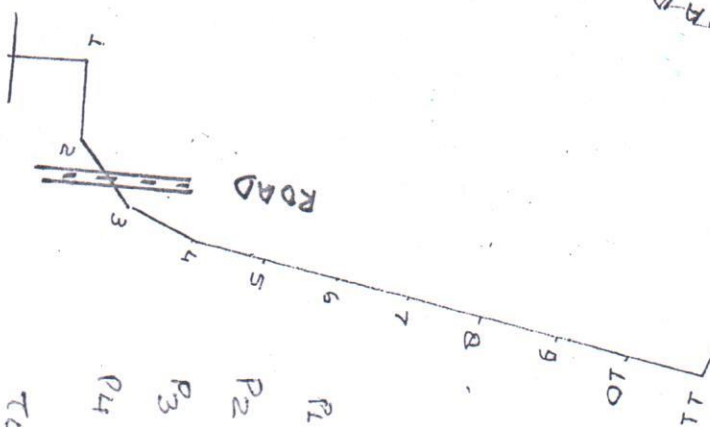
LAT OUT PLAN OF 132KV D/C LINE FROM 220KV S/STN. HSIIDC BAWAL
TO 132KV HSIIDC BAWAL

TOTAL NO. OF TOWERS = 35
TOTAL PROTECTED FOREST
AREA USED = 3.071 HEC.



SDO Const.
S/Division HVPNL
Rewari

Executive Engineer
T.S. Division
HVPNL Rewari



AREA DETAIL

$P_1 = 27 \times 1044 = 28$
 $P_2 = 27 \times 152 = 4$
 $P_3 = 27 \times 138 = 3$
 $P_4 = 27 \times 100 = 2$

TOTAL AREA 30715

OR

9.567 ACRES OR 3

220KV S/STN.

0124-2584333

HARYANA VIDYUT PRASARAN NIGAM LTD.
Planning Directorate, Shakti Bhawan, Sector-6, Panchkula-134 109
FAX 0172-2584415, Phone 0172-2584333

From

The Chief Engineer/ Planning,
HVPNL, Panchkula.

To

The Chief General Manager/ P.D & C,
DHBVNL, Hisar

Memo No. R. 675/ Ch. 11/NCR/GRG-112

Dated: 18/09/2009

Subject:

Proposal for creation of 220 kV substation at HSIIDC Growth Centre
Bawal

A request has been received from SE/ Electrical, HSIIDC, Gurgaon for creation of a 220 kV substation HSIIDC Bawal with capacity of 1x100 MVA 220/33 kV + 1x100 MVA 220/132 kV transformers with a provision to add another 100 MVA transformer of suitable voltage rating at a later stage depending upon development of load in the area. SE/ Electrical, HSIIDC, Gurgaon has also confirmed that at least 9 no. 220 kV bays will be provided in the proposed 220 kV substation Bawal by HSIIDC.

The 220 kV substation HSIIDC Growth Centre Bawal will be connected to 220 kV substation Mau. The existing 132 kV substation HSIIDC Bawal will be connected to 220 kV substation HSIIDC Bawal through 132 kV D/C line having 0.4 Sq. inch ACSR conductor.

Presently 220 kV substation Narnaul is being fed through radial line from 220 kV substation Mohindergarh. 220 kV line also stands approved for connecting 220 kV substation Narnaul with 220 kV substation Rewari. Feedback is required from the field office on the status of Rewari - Narnaul line. In case the work on this line has not commenced yet, then the proposal to connect 220 kV substation HSIIDC Bawal with 220 kV substation Narnaul be examined in place of Rewari - Narnaul line.

The 33 kV substations to be fed from 220 kV substation HSIIDC Bawal in order to utilize the 1x100 MVA 220/132 kV transformer will be identified and connected by HSIIDC at their own.

The creation of 220 kV substation HSIIDC Growth Centre Bawal with installed capacity of 2x100 MVA 220/33 kV + 1x100 MVA 220/132 kV transformers stands approved by MD, DHBVNL.

In view of the above it has been decided as under:-

Sr. No.	Description	Code
1	Creation of 220 kV substation HSIIDC Bawal with 1x100 MVA 220/132 kV + 1x100 MVA 220/33 kV and 1x0.4 MVA 33/0.4 kV transformer for auxiliary supply with a provision to add another 100 MVA transformer of suitable voltage rating at a later stage. The substation shall be created by HSIIDC on cost sharing basis with HVPNL.	2N1570
2	Erection of 220 kV D/C line with 0.5 Sq. inch ACSR from 220 kV substation Mau to 220 kV substation Bawal. The line shall be constructed on cost sharing basis between HSIIDC & HVPNL.	2L1513

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18/09/2009
Ct

Creation of 2 no. 220 kV bays at 220 kV substation Mal to accommodate 220 kV Mal - Bawal D/C line on cost sharing basis between HSIIDC & HVPNL

Erection of 132 kV D/C line with 0.4 Sq. inch ACSR between 220 kV substation HSIIDC Bawal to 132 kV substation HSIIDC Bawal on the cost of HSIIDC

Creation of 2 no. 132 kV bays at 132 kV substation HSIIDC Bawal at the cost of HSIIDC to accommodate 132 kV D/C line from 220 kV substation HSIIDC Bawal

Inclusion of works at Sr. No. 1 & 6 above in the list of works of HVPNL for the year 2009-10

This issues with the approval of WTDs HVPNL at NP-4 of file No. NCR/GRG-112

Chief Engineer/ Planning
HVPNL, Panchkula

Copy to

- 1 The Chief Engineer/ MM, HVPNL, Panchkula
- 2 The Chief Engineer/ TS, HVPNL, Hisar
- 3 The Chief Engineer/ Op, DHBVNL, Delhi
- 4 The Superintending Engineer/ TS, HVPNL, Gurgaon
- 5 The Superintending Engineer/ Design, HVPNL, Panchkula
- 6 The Superintending Engineer/ MM-I, HVPNL, Panchkula
- 7 The Superintending Engineer/ MM-II, HVPNL, Panchkula
- 8 The Superintending Engineer/ Co-ordination, HVPNL, Panchkula
- 9 The Superintending Engineer/ Area Planning, HVPNL, Panchkula
- 10 The Superintending Engineer/ Planning, HVPNL, Panchkula
- 11 The Superintending Engineer/ NCR Planning, HVPNL, Gurgaon. The original file NCR/GRG-112 containing the ibid case is returned for information and necessary action
- 12 The Superintending Engineer/ Electrical, HSIIDC, Gurgaon
- 13 The Superintending Engineer/ Op, DHBVNL, Narnaul
- 14 Sr. P. S. to MD, DHBVNL, Hisar for information of MD DHBVNL
- 15 Sr. P. S. to Director/ Projects, HVPNL, Panchkula for information of Director/Projects, HVPNL
- 16 Sr. P. S. to Director/ Technical, HVPNL, Panchkula for information of Director/ Technical HVPNL
- 17 Sr. P. S. to Director/Techn-I, DHBVNL, Hisar for information of Director/Tech-I
- 18 Sr. P. S. to Director/Tech-II, DHBVNL, Hisar for information of Director/ Tech-II
- 19 The Deputy Secretary/ Projects, HVPNL, Panchkula
- 20 The Executive Engineer/ TS, HVPNL, Gurgaon
- 21 The Executive Engineer/ Planning, HVPNL, Panchkula
- 22 The Under Secretary/ Meeting O/o Company Secretary, HVPNL, Panchkula
- 23 File No. 304/K-160, XII List of Works
- 24 File of 1-2 substation HSIIDC Bawal