



# OFFICE OF THE SUB DIVISIONAL ENGINEER

PHE SUB DIVISION No.3, Palwal

Near Able Charitable Hospital, Village Behrola, NH-2, Palwal



RT. NRO LOILON MANDKOL -DEVLI -ASAOTI ROAD

## Compliance of Report 2A/2B

Proposal Name:-Diversion of 0.702 ha. of forest land in favour of Sub Divisional Engineer, PHE Sub Division No. 3 Palwal for laying of drinking water pipeline along Janauli-Mandkol road, R/side, Mandkol -Devli-Baghola road , L/side and Tatarpur Chowk to Asaoti road,

**Online Proposal No. FP/HR/Water/37285/2018.**

**Ref:- Letter No. 1583 dated 25/10/2019.**

I Rajbir Singh SDE No. 3 Palwal has applied for Diversion 0.702 ha. of forest land for access water pipeline of PHED along on Mandkol-Devli-Baghola road.

**Online Proposal No. FP/HR/Water/37285/2018.**

**I do hereby solemnly affirm and declare as under:-**

यह राशि CA,ACA,NPV के माध्यम से Union Bank of India में जमा करवा दी गई है जिसका Ref. No. SBINR 52022051383565030

1.

- (i) प्रयोक्ता एजेंसी से स्कीम के अनुसार प्रतिपूर्ति पौधारोपण की राशि जमा करवा दी है।
- (ii) माननीय उच्चतम न्यायालय के आदेश दिनांक 30-10-2022, 28-3-2008, 24-4-2008 एवं 9-5-2008 तथा पर्यावरण एवं मंत्रालय, भारत सरकार, नई दिल्ली के निर्देश संख्या 5-3/2007-एफ ० सी०, दिनांक 5-2-2009 के अनुसार प्रयोक्ता एजेंसी से प्रस्तावित वन भूमि की नैट प्रेजेंट्स वैल्यू जमा करवा दी है।
- (iii) प्रयोक्ता एजेंसी भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय की website [www.parivesh.nic.in](http://www.parivesh.nic.in) के माध्यम से अपने केस में चालान जनरेट करके उसमें अंकित लेखा में ही राशि जमा करवा दी है।

2. अंतिम स्वीकृति के उपरान्त निम्नलिखित शर्तों का पालन भी किया जाएगा।

- (i) वन भूमि की विधिक परिस्थिति बदली नहीं जाएगी।
- (ii) प्रस्ताव के अनुसार कोई वृक्ष/पौधा बाधक नहीं है इसलिए कोई वृक्ष/पौधा नहीं काटा जाएगा।
- (iii) वन भूमि का प्रयोग प्रस्ताव में दर्शाए गए उद्देश्य के अलावा किसी अन्य उद्देश्य के लिए नहीं किया जाएगा।
- (iv) माननीय उच्चतम न्यायालय के आदेशनुसार जब कभी भी एन०पी० वी० की राशि बढ़ाई जायगी तो उस बढ़ी हुई एन० पी० वी० की राशि को केम्पा हरियाणा के लेखा में जमा करवाने के लिए प्रयोक्ता एजेंसी बाध्य है।
- (v) साथ लगते वन और वन भूमि को किसी तरह का कोई नुकसान नहीं पहुँचाया जाएगा और साथ लगते हुए वन और भूमि को बचाने के लिए सभी प्रयत्न किए जाएंगे।



# OFFICE OF THE SUB DIVISIONAL ENGINEER

PHE SUB DIVISION No.3, Palwal

Near Able Charitable Hospital, Village Behrola, NH-2, Palwal




॥ बदलता हरियाणा-बढ़ता हरियाणा ॥

- (vi) स्थानान्तरण के लिए प्रस्तावित वन भूमि को सरकार की पूर्व अनुमति के बिना किसी भी परिस्थिति में किसी अन्य एजेंसी, विभाग या व्यक्ति विशेष को हस्तांतरित नहीं किया जाएगा।
- (vii) सरकार की अनुमति के बिना प्रस्ताव की ले आउट प्लान को बदला नहीं जाएगा।
- (viii) वन भूमि पर किसी भी प्रकार का कोई श्रमिक शिविर नहीं लगाया जाएगा।
- (ix) प्रयोक्ता एजेंसी द्वारा बांछित भूमि संरक्षण पैमाने उपयोग किए जाएंगे, जिसके लिए प्रयोक्ता एजेंसी द्वारा वर्तमान दरों पर धन राशि उपलब्ध करवाई जाएगी।
- (x) प्रयोक्ता एजेंसी द्वारा श्रमिकों तथा कार्यस्थल पर कार्यरत स्टाफ को अधिमानतः वैकल्पिक ईंधन उपलब्ध करवाया जाएगा ताकि साथ लगते वन क्षेत्र को किसी प्रकार के नुकसान तथा दबाव से बचाया जा सके।
- (xi) प्रयोक्ता एजेंसी राज्य के मुख्य वन्य जीव संरक्षक द्वारा तैयार की गई योजना के अनुसार उस क्षेत्र के वनस्पति और प्राणी समूह के संरक्षक तथा परिक्षण में राज्य सरकार की सहायता करेगी।
- (xii) यदि आवश्यक हो तो प्रयोक्ता एजेंसी पर्यावरण (सुरक्षा) अधिनियम 1986 के अनुसार पर्यावरणीय समाशोधन प्राप्त करेगी।
- (xiii) कूड़ा कर्कट निपटान वन विभाग द्वारा जारी योजना के अनुसार किया जाएगा।
- (xiv) प्रयोक्ता एजेंसी किसी भी प्रकार के रख-रखाव के कार्यों के लिए वन विभाग के स्थानीय अधिकारी की अनुमति प्राप्त करेगी।
- (xv) इस अनुमति अधीन प्रत्यावर्तन अवधि, प्रयोक्ता एजेंसी के पक्ष में दी जाने वाली लीज अवधि या परियोजना काल, इनमें से जो भी कम हो, के साथ समाप्त हो जाएगी।



उपमंडल अभियंता

**Sub Divisional Engineer**  
**Public Health Engg. Sub Division**  
**No-3, Palwal**

**AGENCY COPY**

**यूनियन बैंक**  **Union Bank**  
of India

भारत सरकार के अधीन A Government of India Undertaking

 **आन्ध्र**  **कार्पोरेशन**  
Andhra Corporation

**NEFT / RTGS CHALLAN for CAMPA Funds**

Date : 12-05-2022

Agency Name.	PUBLIC HEALTH ENGINEERING DIVISION PALWAL
Application No.	5337285963
MoEF/SG File No.	9045
Location.	HARAYANA
Address.	PHE SUB DIVISION NO. 3 PALWAL Palwal
Amount(in Rs)	3258140/-


Amount in Words :Thirty-Two Lakh Fifty-Eight Thousand One Hundred and Forty Rupees Only

**NEFT/RTGS to be made as per following details;**



Beneficiary Name:	HARAYANA CAMPA
IFSC Code:	UBIN0903710
Pay to Account No.	150695337285963 Valid only for this challan amount.
Bank Name & Address:	Union Bank Of India Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

• This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

**BANK COPY**

**यूनियन बैंक**  **Union Bank**  
of India

भारत सरकार के अधीन A Government of India Undertaking

 **आन्ध्र**  **कार्पोरेशन**  
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**NEFT/RTGS to be made as per following details;**

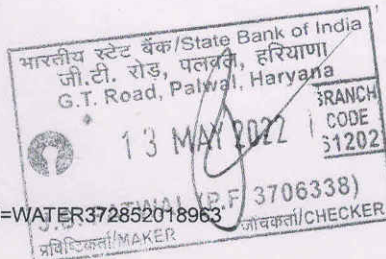
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• This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

After making successful payment, User Agencies may send a line of confirmation through  
Email: [helpdeskampa@corpbank.co.in](mailto:helpdeskampa@corpbank.co.in)

Note:After making the required payment through challan, if the payment status has not been updated even after 7 working days, then kindly mail a copy of your challan with transaction date to  
Email: [cb0371@unionbankofindia.com](mailto:cb0371@unionbankofindia.com)

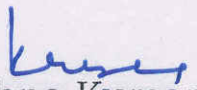
5031NR52022051303565030



**COMPLIANCE OF THE SCHEDULED TRIBES AND OTHER  
TRADITIONAL FOREST DWELLERS (RECOGNITION OF  
FOREST RIGHTS) ACT, 2006.**

Title of the Case/Project : Diversion of 0.702 ha. for laying DI Water Drinking Pipe Line along Janoli-Mandkol road, R/side, Mandkol-Devli-Baghola road, L/side, Tatarpur Chowk-Asawati road, L/side under Forest Division & District Palwal, Haryana. It is certified that the forest land proposed to be diverted is plantation which was notified as "forest" less than 75 years prior to the 13<sup>th</sup> day of December 2005 and is located in villages having no recorded population of Scheduled Tribes, as per the Census - 2001 and the Census - 2011.

  
**Dy. Conservator of Forests  
PALWAL**

  
**Krishna Kumar  
I.A.S.  
District Collector  
Palwal, Haryana**

# DGPS MAP FOR JANAU LI TO ASAOTI FOR LAYING DI PIPELINE



*Dr. Conservator of Forests*  
PALWAL

*Sub Divisional Engineer*  
Public Health Engg. Sub Division  
No-3, Palwal

From

The Executive Engineer,  
Provincial Division,  
PWD B&R Br. Palwal.

To

The Sub Divisional Engineer  
Public Health Sub Division-3  
Palwal  
No. 9521 Dated: 15-1-19

**Subject:- B.T. bill of interlocking tiles and CC Blocks  
(NOC for laying of DI 100mm, 150mm & 200mm dia pipe line)**

**Ref:- Your office memo No 30 dt. 10.01.2019**

With reference to deposite the required amount vide your letter quoted under reference through DD No 953348 dt. 20.12.2018 & No. 953484 dt. 03.01.2019, the permission has been granted for laying of DI 100mm, 150mm & 200mm dia pipe line under the roads as per list attached subject of the following conditions:-

1. The DI pipe should be maximum 200mm dia (K-9) of repute make.
2. No water of pipe /drain overflows on the PWD Road.
3. Maintenance/cleaning of pipe /drain whould be responsibility of PHED , Palwal.
4. Safety measures should be ensured by PHED. During execution /laying of pipe Sh. Arun Kumar J.E. (7011588533) of this office may be contacted by PHED. Reponsibility of any untoward incident during execution will be of PHED.
5. If required in future for the improvement of the road this pipe will be removed by your department at your own cost immidately , not more than 15 days.
6. The ownership of ROW will lie with PWD (B&R) Department.
7. No private property or utilities be damaged by PHED or its authorized official during execution of work.

DA/ List of 6 Nos roads

Executive Engineer,  
Provincial Division,  
PWD B&R Br. Palwal.

No.

9525

/Dated.

15-1-19

Copy of above is forwarded to the Sub Divisional Engineer, Provincial Sub Division, PWD B&R Br., Palwal w.r.t. this office endst. No 7319 dt. 10.01.2019 for information and necessary action Please.

DA/ List of 6 Nos roads

Executive Engineer,  
Provincial Division,  
PWD B&R Br., Palwal

**List of roads of the following road for Kacha berms.**

Sr. No.	Name of road	Length of road in Mtr
1	Dudhola to Kalwaka road	8500.00
2	Village Dhudhoa pond to Nagla Bhiku School.	3000.00
3	NH-2 to Baghola Village	400.00
4	Tatarpur to Asoati	2430.00
5	Mandkol to Devli road upto Tatarpur Mod.	6000.00
6	Mandkol to Janoli Booster	3300.00

  
Executive Engineer,  
Provincial Division,  
PWD B&R Br., Palwal

15/11/19

### CHECK LIST SERIAL NUMBER-04

#### DETAIL NOTE ON THE PROJCT

Sub-Divisional Engineer Public Heath Engg. Deptt. Division No. 3, Palwal purpose for laying Drinking Water Supply Pipe Line in forest area as shown in enclosed layout plan/map along Janauli-Mandkol road, R/side, Mandkol-Devli-Baghola road, L/side and Tatarpur Chowk to Asaoti road, L/side. This pipe line supplement to existing Drinking Water Supply purpose only. The cost of project is 185 cror.

*[Signature]*  
 SUB-DIVISIONAL ENGINEER  
 PUBLIC HEALTH ENGINEER  
 SUB-DIVISION NO. 3 PALWAL.

*[Signature]*  
 Divisional Forest Officer  
 PALWAL  
 11/3  
*[Signature]*  
 o/c  
 11-3-19



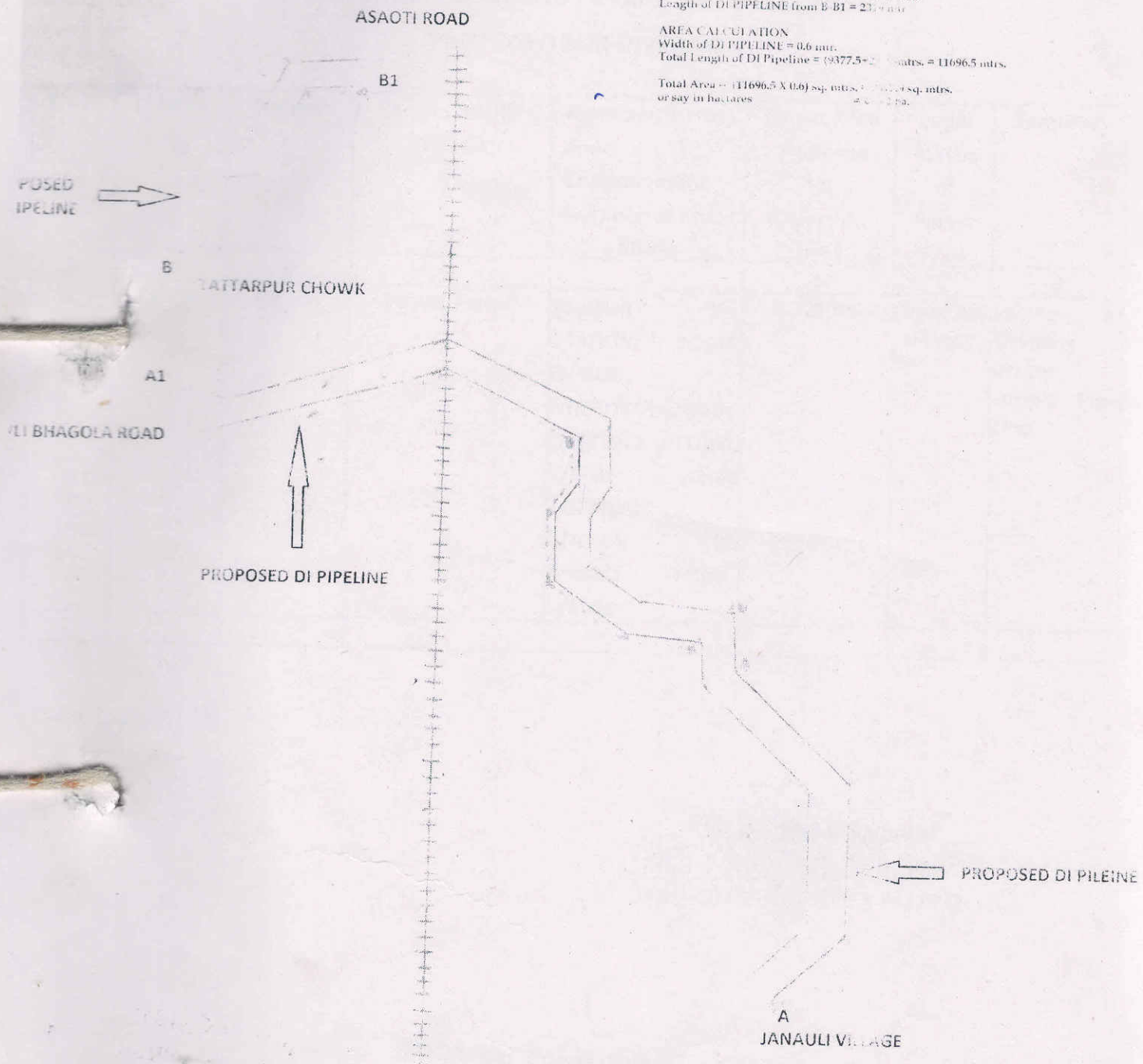
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# LAYOUT PLAN OF JANAULI TO ASAOTI ROAD

Calculations:  
Length of DI PIPELINE from A-A1 = 9377.5 mtrs.  
Length of DI PIPELINE from B-B1 = 2377.5 mtrs.

AREA CALCULATION  
Width of DI PIPELINE = 0.6 mtr.  
Total Length of DI Pipeline = (9377.5 + 2377.5) mtrs. = 11696.5 mtrs.

Total Area = (11696.5 X 0.6) sq. mtrs. = 7017.9 sq. mtrs.  
or say in hectares = 1.72 ha.



*J. S. E.*

Divisional Forest Office  
PALWAL

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11-3-19

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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	Palwal	Palwal	Palwal/Palwal	Janauli- Mandkol road, R/side, Mandkol-Devli- Baghola road, L/side and Tatarpur Chowk to Asaoti road, L/side	0.702 Ha.	Protected Forest	Laying of Drinking Water supply Pipe Line

Date... 20/11/18

Place... Palwal

  
**Sub Divisional Engineer**  
 SUB-DIVISIONAL ENGINEER  
 Public Health Engg. Sub Division  
 PUBLIC HEALTH ENGINEER  
 SUB-DIVISION NO. 3 PALWAL.

  
**Divisional Forest Officer**  
 @ PALWAL

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o/c  
 Mb  
 11-3-19

## 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 involved in the proposal (Ha.)	Present land Use	Remarks
1	2	3	4	5	6	7	8
1	Palwal	Palwal	Palwal/Palwal	Janauli- Mandkol road, R/side, Mandkol- Devli- Baghola road, L/side and Tatarpur Chowk to Asaoti road, L/side	0.123 ha.		Laying of Drinking Water supply Pipe Line

Place :Palwal

Date : 20/11/2018

Signature of User Agency  
Office Seal  
Sub Divisional Engineer  
Public Health Engg Sub Division  
No. 3, Palwal

Divisional Forest Officer, d/c  
PALWAL

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### CHECK LIST SERIAL NUMBER-10

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

Executive Engineer Public Health Engg. Deptt. Division Palwal Purposes for laying Drinking Water Supply D/I. Pipe line in forest area as shown in enclosed map along Janauli-Mandkol road, R/side, Mandkol-Devli-Baghola road, L/side and Tatarpur Chowk to Asaoti road, L/side. The forest area must require for laying water supply pipe line. The cost of project of 185 crores and this water supply pipe line supplement the existing water supply for various villages population.

Place:- Palwal

Date:- 3-4-2019

*[Signature]*  
Sub Divisional Engineer  
Public Health Engg Sub Division  
No. 3, Palwal  
Signature of User Agency  
with Office Seal.

*[Signature]*  
Divisional Forest Officer  
PALWAL  
o/c  
11-3-19

### 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. 0.702 ha. area is proposed for diversion.

Place : Palwal

Date : 3-4-2019

**Sub Divisional Engineer**  
Signature of User Agency Sub Division  
Office Seal Palwal

Countersigned -

Divisional Forests Officer  
Palwal Forest Division  
Office Seal

**Divisional Forest Office** o/c  
**PALWAL**

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बुद्धयुक्त  
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UNDERTAKING

CHECK LIST SERIAL NUMBER 12

UNDERTAKING FOR PAYMENT OF COST OF COMPENSATORY AFFORESTATION

I/We Ranbir Singh Sub Divisional Engineer Public Health Engg Deptt Sub Division No.3, Palwal do hereby undertake to pay the entire amount of compensatory afforestation in lieu of the forest area diverted 0.702 Ha as per prevailing wage rates at the time of plantation.



Place; Palwal.

[Signature]

Sub Divisional Engineer  
Public Health Engg. Sub Division  
No. 3, Palwal

**ATTESTED**  
21 NOV 2018  
**NOTARY PUBLIC**  
PALWAL DISTT PALWAL  
REGN. No 2250

Divisional Forest Office  
PALWAL  
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UNDERTAKING

CHECK LIST SERIAL NUMBER 13

UNDERTAKING FOR PAYMENT OF NET PRESENT VALUE OF FORESTAREA


It is to certify that I Ranbir Singh Sub Divisional Engineer Public Health Engg Deptt Sub Division No.3 Palwal have applied for diversion of 0.702 Ha of forest land for the purpose of laying Water supply pipe line. I hereby undertake to pay the Net present Value (NPV) of the above forest land.





Place, Palwal.

Dt

  
Sub Divisional Engineer  
Public Health Engg Sub Division  
No. 3, Palwal  


**ATTESTED**  
  
21 NOV 2018  
NOTARY PUBLIC  
PALWAL DISTT PALWAL  
REGN. No 2250

  
Divisional Forest Office, dc  
PALWAL  
  
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UNDERTAKING

CHECK LIST SERIAL NUMBER 13-A

UNDERTAKING FOR PAYMENT OF ADDITIONAL NET PRESENT VALUE  
OF FOREST AREA

It is to certify that I Ranbir Singh Sub Divisional Engineer Public Health Engg Deptt, Sub Division No.3, Palwal have applied for diversion of 0.702 Ha of forest land for the purpose of laying water supply pipe line I hereby undertake to pay the additional Net Present Value (NPV) of the above forest land If so determined as per final decision of the Hon'ble Supreme Court of India.



Place: Palwal.

Dated:

Handwritten signature

Sub Divisional Engineer  
Public Health Engg Sub Division  
No. 3, Palwal

**ATTESTED**  
21 NOV 2018  
NOTARY PUBLIC  
PALWAL DISTT PALWAL  
REGN. No 2259

Divisional Forest Office,  
**PALWAL**  
Handwritten signature  
11-319



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**Full Title of the Project:** Diversion of 0.702 ha. for laying DI Water Drinking Pipe Line along Janauli-Mandkol road, R/side, Mandkol-Devli-Baghola road, L/side and Tatarpur Chowk to Asaoti road, L/side under Forest Division & District Palwal, Haryana.

**File No. : FP/HR/PIPELINE/37285/2018**

**Date of Proposal:** \_\_\_\_\_

**ABSTRACT OF TREES**

SPECIES	Us.	V	IV	III	IIA	IIB	IA	IB	TOTAL	VOLUME
Kikar	0	0	0	0	0	0	0	0	0	0
Shisham	0	0	0	0	0	0	0	0	0	0
Euc.	0	0	0	0	0	0	0	0	0	0
Misc.	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Place : Palwal

Dated : 3-4-2019

Divisional Forest Officer, Palwal  
Palwal Forest Division.  
PALWAL

Office Seal.....  
11/3  
11-3-19

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**Full Title of the Project:** Diversion of 0.702 ha. for laying DI Water Drinking Pipe Line along Janauli-Mandkol road, R/side, Mandkol-Devli-Baghola road, L/side and Tatarpur Chowk to Asaoti road, L/side under Forest Division & District Palwal, Haryana.

**File No. :** FP/HR/PIPELINE/37285/2018

**Date of Proposal:** \_\_\_\_\_

**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 the office of **Executive Engineer Public Health Engineering, Sub-Division No.-3, Palwal, Haryana.** for diversion (under FCA-1980) of **0.702 ha.** of forest land for non-forestry purpose. The subject envisages the use of forest land **for laying DI Water Drinking Pipe Line along Janauli-Mandkol road, R/side, Mandkol-Devli-Baghola road, L/side and Tatarpur Chowk to Asaoti road, L/side under Forest Division & District Palwal, Haryana.** The site inspection of the land involved in the proposal has been done by me on dated 15-02-2019.....

2 On inspection of the site, it is found that the land required by the user agency is a forest area measuring 0.702 ha.

3 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.

4 Whether any rare/ endangered/ unique species of flora and fauna found in the area. If so, the details thereof. **NONE**

5 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.

6 (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).

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

Specific recommendation for acceptance or otherwise of the proposal.

Place : Palwal

Date: 3-4-2019

Signature

Name **Divisional Forest Officer** o/c

Designation **PALWAL** nly  
11-3-19

Office Seal .....

Full Title of the Project - : Diversion of 0.702 ha for laying DI-water Drinking Pipe line along Janauli-Mandkola road , R/side, Mandkokla-Devli-Baghola road, L/side and Tatarpur chowk to Asaoti road, L/side under forest Division & District Palwal, Haryana.

File No. : FP/HR/PIPELINE/37285/2018  
Date of Proposal:

**CHECK LIST SERIAL NUMBER:-18**  
**"CA SCHEME"**

Name of the Forest/Reach to be : Diversion of 0.702 ha for laying DI water Drinking Pipe line along Janauli-Mandkola road , R/side, Mandkokla-Devli-Baghola road, L/side and Tatarpur chowk to Asaoti road, L/side under forest Division & District Palwal, Haryana.

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

Division: -Nuh District -Nuh

Tehsil Tauru Range Nuh

C.A. Site name : Bissar Akbarpur Sec 4-5

GPS Reading :- CA ( Area 0.702x2= 1.404 ha. )

**Bissar Akbarpur Sec 4&5**

N 28.305725 E 76.953322

N 28.306021 E 76.950705

N 28.306853 E 76.95123

N 28.307815 E 76.952075

N 28.308117 E 76.954399

**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 :-

- i) Soil type: **Sandy to Sandy Loam.**
- ii) Topography
  - a. Hilly/Undulating/Plain: **Undulating**
  - b. Slope:-Steep/Medium/Gentle: **Gentle to steep**
- iii) Whether the area is bearing any root stock of vegetation:- **At some hilly places.**

**Plantation Model:-**

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

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

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

The Plantation is calculated for Plantation as per Tall Plants. At 5m X 4m spacing and 250 plants per Hec. at the wages rate approved 2018-19 at Rs326.82/- as per wage plants as under:-

Sr. No.	Year	Rate per plant
1	1 <sup>st</sup> Year Plantation	359.10/- Per Plant
2	2 <sup>nd</sup> Year Maintenance	115.35/- Per Plant
3	3 <sup>rd</sup> Year Maintenance	41.89/- Per Plant
4	4 <sup>th</sup> Year Maintenance	15.58/- Per Plant
5	5th Year Maintenance	15.58/- Per Plant
6	6th Year Maintenance	15.58/- Per Plant
7	7th Year Maintenance	15.58/- Per Plant
8	8th Year Maintenance	15.58/- Per Plant
9	9th Year Maintenance	15.58/- Per Plant
10	10th Year Maintenance	15.58/- Per Plant
	<b>Total Cost.</b>	<b>625.40/-</b>

Area to be Diverted = 0.702 ha.

No. of trees to be felled = Nil

Plants to be damaged = Nil

Plants to be planted = 1404 No.

Area to be planted = Two time of the area to be diverted =  $0.702 \times 2 = 1.404$  ha.

Plants to be Planted = 1404 (@ 1000 plant per ha.)

Additional C.A in lieu of plants to be damaged (Double) the plants to be damaged) Nil

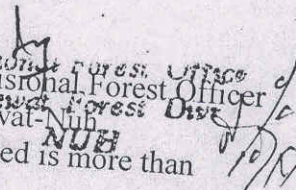
S. No.	Description	Total Area	Rate	Total Amount (Rs.)
A	<b>Compensatory Afforestation Charges</b>	<b>No. of plants</b>		
1	1st Year Plantation	1404	359.10/- Per Plant	504176.4
2	2nd Year Plantation	1404	115.35/- Per Plant	161951.4
3	3rd Year Plantation	1404	41.89/- Per Plant	58813.56
4	4th Year Plantation	1404	15.58/- Per Plant	21874.32
5	5th Year Plantation	1404	15.58/- Per Plant	21874.32
6	6th Year Plantation	1404	15.58/- Per Plant	21874.32
7	7th Year Plantation	1404	15.58/- Per Plant	21874.32
8	8th Year Plantation	1404	15.58/- Per Plant	21874.32
9	9th Year Plantation	1404	15.58/- Per Plant	21874.32
10	10th Year Plantation	1404	15.58/- Per Plant	21874.32
11	Barbed Wire Fencing Charge	1404	15.58/- Per Plant	21874.32
	<b>Total Charges)</b>	<b>5.616 RKM</b>	<b>Rs. 160000 per km.</b>	<b>21874.32</b>
	Supervisory/Overhead/Miscellaneous			898560
			10% On the CA	1776622
				177662

Charges		Charges		
Total (A) C.A Charges				1954284
<b>Additional Compensatory Afforestation Charges</b>				
<b>B</b>	<b>Compensatory Afforestation Charges</b>	<b>No. of Plants</b>		
1	1st Year Plantation	0	359.10/- Per Plant	0
2	2nd Year Plantation	0	115.35/- Per Plant	0
3	3rd Year Plantation	0	41.89/- Per Plant	0
4	4th Year Plantation	0	15.58/- Per Plant	0
5	5th Year Plantation	0	15.58/- Per Plant	0
6	6th Year Plantation	0	15.58/- Per Plant	0
7	7th Year Plantation	0	15.58/- Per Plant	0
8	8th Year Plantation	0	15.58/- Per Plant	0
9	9th Year Plantation	0	15.58/- Per Plant	0
10	10th Year Plantation	0	15.58/- Per Plant	0
11	Barbed Wire Fencing Charge=	0 RKM	Rs. 160000 per km.	0
Total (B) Addl. C.A Charges				0
<b>C</b>	<b>Catchment Area Treatment (if required)</b>			0
<b>Soil and Moisture Conservation Charges</b>		30% of the Total C.A		586285
<b>D</b>	<b>Safety Zone (if required)</b>			0
<b>E</b>	<b>Additional Charges (if required)</b>			0
<b>F</b>	<b>Net Present Value of Forest Land to be diverted</b>	Rs. 887000/- per ha.		622674
<b>G</b>	<b>Felling Charges = M<sup>3</sup></b>	Rs.1200/- per m <sup>3</sup>		0
<b>H</b>	<b>Exigency Charges 3% of the Total Cost of (A+B+C+D+E+F+G)</b>			94897
<b>GRANT TOTAL</b>				<b>3258140</b>

2. **Technical details:-**  
 Technical details of Compensatory Afforestation Scheme are as follows:-  
 a) General Details:- Plantation will be done with 3 strand barbed wire.  
 b) Spacement:- 4 x 5 meter  
 c) Species:- Siras (Albezia lebbeck), Shisham (Dalbergia sissoo),  
 Neem (Azadirachta indica), *Paharpali (Haloptelea Integrifolia)*  
 d) Plantation Method :- Tall 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:  
 Dated:

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

  
 Divisional Forest Officer  
 Mewat Forest Div  
 Mewat-Nub  
 10/10/2018

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Full Title of the Project: : Diversion of 0.702 ha for laying DI water Drinking Pipe line along Janauli-Mandkola road , R/side, Mandkokla-Devli-Baghola road, L/side and Tatarpur chowk to Asaoti road, L/side under forest Division & District Palwal, Haryana.

File No. :

FP/HR/PIPELINE/37285/2018

Date of Proposal:

## CHECK LIST SERIAL NUMBER – 17

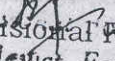
### LOCATION MAP

Location Map of Non-Forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of proposal for : Diversion of 0.702 ha for laying DI water Drinking Pipe line along Janauli-Mandkola road , R/side, Mandkokla-Devli-Baghola road, L/side and Tatarpur chowk to Asaoti road, L/side under forest Division & District Palwal, Haryana..

Village: **Bissar Akbarpur Sec 4-5** Tehsil: Tauru District: **Nuh-Mewat** Forest Division:  
**Nuh** Forest Range: **Nuh** Block No./Compartment No./Survey No.:- Protected Forests  
Area:- **0.702 Ha. Twice area 1.404 Ha.**

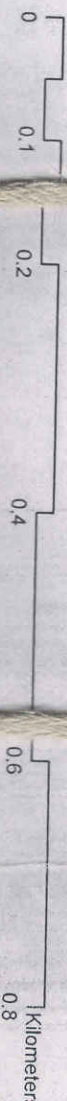
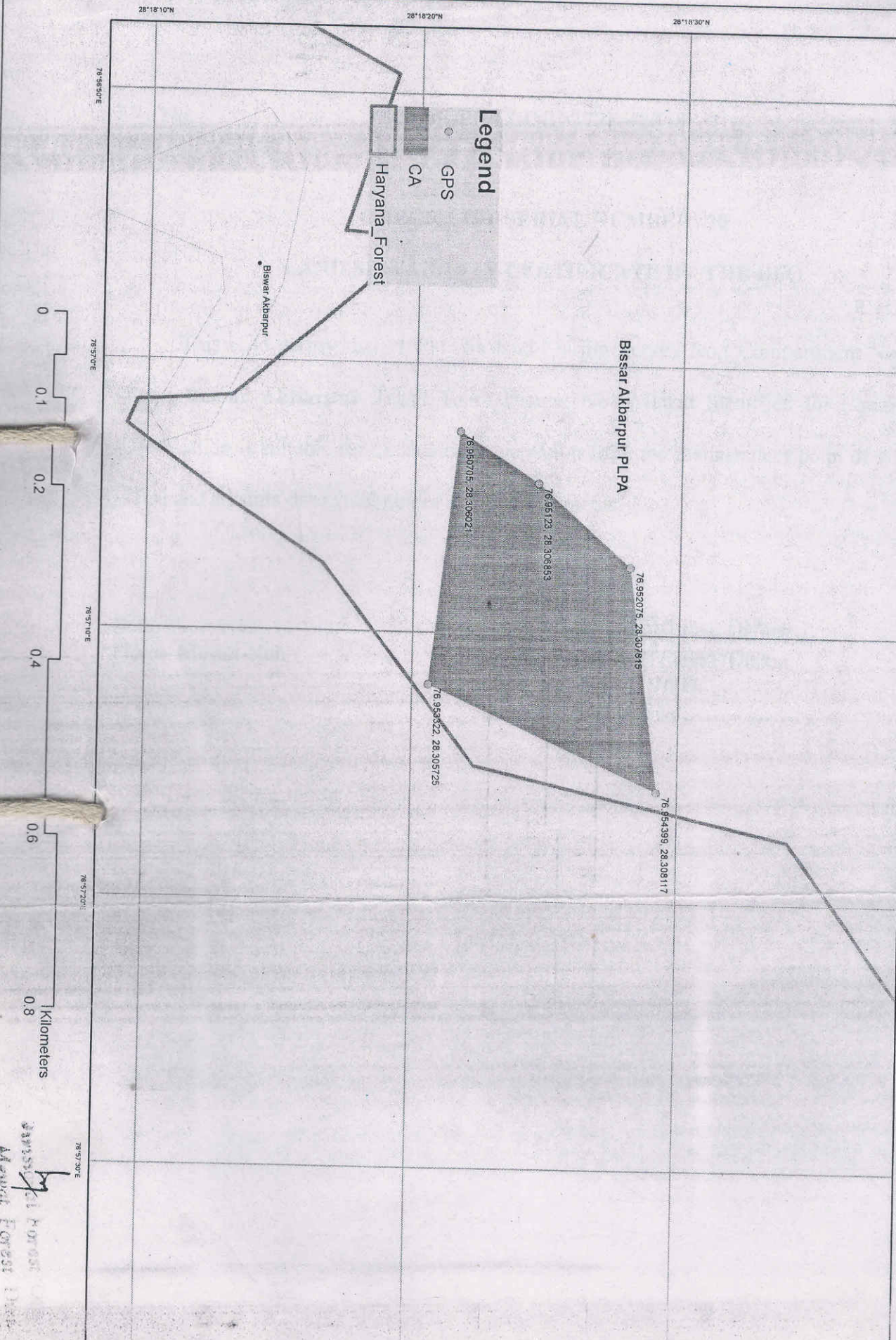
Date:-

Place:- Mewat

  
Divisional Forest Officer.  
Mewat Forest Divn  
Mewat-Nuh  
NUH

CA SITE ON BISSAR AKBARPUR SECTION 485 FOR AUGMENTATION OF DRINKING WATER SUPPLY SCHEME TO BE LAID ALONG JANNAULI TO MANDKAUL, MANDKAUL TO DEVL-BHAGOLA ROAD AND TATTARPUR CHOWK TO ASAOTI

76 56 50 E 76 57 00 E 76 57 10 E 76 57 20 E 76 57 30 E  
 28 18 10 N 28 18 20 N 28 18 30 N



By *[Signature]*  
 Mand Forest Dept  
 M/D/1

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Full Title of the Project: Diversion of 0.702 ha for laying DI water Drinking Pipe line along Janauli-Mandkola road, R/side, Mandkokla-Devli-Baghola road, L/side and Tatarpur chawk to Asaoti road, L/side under forest Division & District Palwal, Haryana.


File No. : FP/HR/PIPELINE/37285/2018  
Date of Proposal:

CHECK LIST SERIAL NUMBER: 20

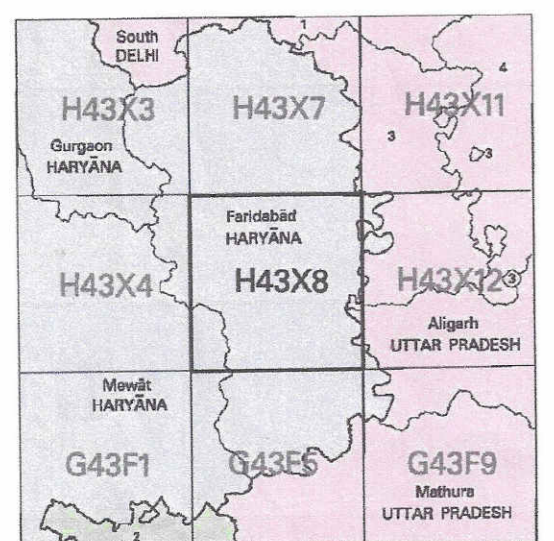
LAND SUITABILITY CERTIFICATE BY THE DFO

This is to certify that 1.404 ha land bearing Survey No./ Compartment No. \_\_\_ of village **Bissar Akbarpur** Tehsil Tauru District Nuh-Mewat 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.

Date:  
Place:- Mewat-Nuh

  
Divisional Forest Officer,  
Mewat Forest Division  
Nuh VUH  
Office Seal.....





भारतीय सर्वेक्षण विभाग SURVEY OF INDIA  
 1st Edition 2007. Price : Rs. 60/-

**CONVENTIONAL SYMBOLS**

Express Highway: with toll; with bridge; with distance stone	
Roads, metalled: according to importance	
Roads, double carriageway: according to importance	
Unmetalled road, Cart-track, Pack-track with path, Foot-path	
Stream: with track in bed; unflooded; Canal	
Dam: masonry or rock-filled; earthenwork; Weir	
River: dry with water channel; with island & rocks; tidal river	
Submerged rocks, Shoal, Swamp, Heeds	
Wells: hand; unlined; Tube-well; Spring; Tank; Perennial; dry	
Embankments: road or rail; bank; Broken ground; under construction	
Railways, broad gauge: double single with station; under construction	
Railways, other gauges: double single with distance stone; under construction	
Mineral line or tramway, K.M. Cutting with tunnel	
Contours with spot-heights; Rocky slopes; Cliffs	
Sand features: (1) Flat (2) Island (3) Mound (4) Dune (5) Ridge	
Towns or Villages: inhabited; deserted; Fort	
Hut: permanent; temporary; Tower; Antiquities	
Temples; Church; Mosque; Light; Tomb; Grave	
Lighthouses; Light-house; Buoy; Lighted; unlighted; Anchorage	
Mine: Vine on surface; Grass; Scrub	
Palms; palm-tree; other; Plantain; Coffee; Bamboo; Other trees	
Streams; cultivated; wooded; Surveyed area	
Boundary, international	
state: demarcated; undemarcated	
district; subdivision; taluk or tahsil; forest	
Boundary pillars: surveyed; unvisited; village; reference	
Height: triangulation; station; point; approximation	
BM 63-3, BM 63-3	
Post office; Telegraph office; Overhead tank	
Rest house or inspection bungalow; Circuit house; Police station	
Camping ground; Forest: reserved; protected	
Spaced names: administrative; locality or tribal	
Hospital; Dispensary; Veterinary hospital	
Aerodrome; Helipad; Tourist site	
Power line: with pylons surveyed; with poles unvisited	

**REFERENCE**  
 NH 2 National Highway No. 2

**NOTES :-**

Contours are approximate.  
 Important gullies, bridges are shown in black.  
 Heights are in metres and shown above Indian mean sea level.  
 Tides shown dry, in this area usually occurs water from July to December.  
 Tube-wells are numerous throughout the sheet, only the important ones have been shown.  
 A relative height, e.g., 40, marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.  
 Unmetalled roads and cart-roads in this sheet are generally motorable in dry season. Permission to use these along canals is required from the irrigation authorities.  
 The areas adjoining the Yamuna River and Jai Nala are liable to change owing to continual fluctuation in the courses of the river and the nala.  
 3,000-acre reorganisation zones of Gurgaon Project Survey are shown as tertiary bench-marks that..... H<sup>2</sup> 25, BM 182-0

**COMPILED INDEX**

A. Surveyed during 1961-62. Updated for major details during 2006-07.

**Projection - UTM Datum - WGS 84**

Magnetic Variation from True North about  $\frac{1}{2}$  East in 2005. Increasing by about 1' annually.

**1:50,000**

800 m to 1 cm 2 cm to 1 km

Metres 2000 1500 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact  
 Director  
 Haryana Geo-Spatial Data Centre  
 Survey of India, Sector 32 A  
 Chandigarh.  
 Fax : 0172 - 2604871

