



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

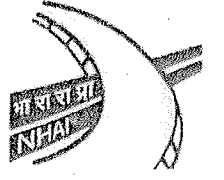
क्षेत्रीय कार्यालय (उत्तराखण्ड) - गकान नं-58/37, बलबीर रोड़, देहरादून- 248001

Regional Office (Uttarakhand) - House No.-58/37, Balbir Road, Dehradun- 248 001

Phone : 0135-2669752 & 62 E-mail : routtarakhand@nhai.org Website : www.nhai.gov.in

50063/भाराराप्रा/आरओ-यूकेडी/2014/20539

जनवरी 06, 2025



सार्वजनिक टिप्पणियाँ हेतु आमंत्रण

Invitation of Public Comments

विषय: उत्तराखण्ड राज्य के जिला देहरादून में रा0रा0-72 (नया रा0रा0-07) पर एचडीडी विधि द्वारा स्वास्थ्य विभाग कैंसर अस्पताल को 11 केवी कनेक्शन प्रदान करने के लिए 33/11 केवी सब-स्टेशन बलवाला (चै0 160+100) से नकरौंदा चौराहा (चै0 160+100) तक भूमिगत 11 केवी विद्युत लाईन बिछाने के प्रस्ताव के संबंध में।

Proposal for laying of Underground 11 KV Power Line from 33/11kv sub-station Balawal (Ch160+100) to Nakronda intersection (Ch161.600) for providing 11kv connection to Health Department Cancer Hospital by HDD Method on NH- 72 (New NH 07) in District - Dehradun in the State of Uttarakhand - reg.

सभी संबंधितों को सूचित किया जाता है कि अधीक्षण अभियंता, यूपीसीएल, धरमपुर, देहरादून ने उत्तराखण्ड राज्य के जिला देहरादून में रा0रा0-72 (नया रा0रा0-07) पर एचडीडी विधि द्वारा स्वास्थ्य विभाग कैंसर अस्पताल को 11 केवी कनेक्शन प्रदान करने के लिए 33/11 केवी सब-स्टेशन बलवाला (चै0 160+100) से नकरौंदा चौराहा (चै0 160+100) तक भूमिगत 11 केवी विद्युत लाईन बिछाने की अनुमति देने के लिए पीआईयू-वसंत विहार को विषय प्रस्ताव प्रस्तुत किया है।

It is to inform all concerned that Superintending Engineer, UPCL, Dharampur, Dehradun has submitted the subject proposal to PIU-Vasant Vihar for grant of permission towards laying of Underground 11 KV Power Line from 33/11kv sub-station Balawal (Ch160+100) to Nakronda intersection (Ch161.600) for providing 11kv connection to Health Department Cancer Hospital by HDD Method on NH- 72 (New NH 07) in District - Dehradun in the State of Uttarakhand.

2. 33/11 केवी सब-स्टेशन बलवाला से भूमिगत 11 केवी विद्युत लाईन बिछाने के लिए प्रस्तावित स्थान नीचे सारणीबद्ध है:

The proposed location for laying of Underground 11 KV Power Line from 33/11 KV Sub-Station Balawal are tabulated hereunder: -

S. N.	Chainage in Km.			NH	Length (in m)	Methodology of laying Poles in this stretch	Remarks
	From	To	Side				
1.	160+100	161+600	LHS	72	1500	HDD method	

3. सड़क परिवहन एवं राजमार्ग मंत्रालय द्वारा जारी दिशा-निर्देश संख्या RW/NH-33044/29/2015S&R(R) दिनांक 22.11.2016 के अनुसार, आवेदन को सार्वजनिक टिप्पणियाँ/आपत्तियाँ (सार्वजनिक असुविधा, सुरक्षा और सामान्य सार्वजनिक हित के आधार पर) प्राप्त करने के लिए विषयगत प्रस्ताव को 30 दिनों के लिए सार्वजनिक डोमेन में रखा जाना है।

As per the Guidelines issued by Ministry vide OM No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the application is to put out in the public domain for 30 days for seeking public comments/objections (on the ground of public inconvenience, safety and general public interest).

Cont/-

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50063/भाराराप्रा/आरओ-यूकेडी/2014/20539

जनवरी 06, 2025


उपरोक्त के संबंध में, उपरोक्त आवेदन पर जनता की टिप्पणियाँ/आपत्तियाँ नीचे उल्लिखित दिये गये पते पर आमंत्रित की जाती हैं, जो अपलोड होने की तिथि से 30 दिनों के भीतर इस कार्यालय तक पहुंच जानी चाहिए, जिसके बाद किसी भी टिप्पणी पर विचार नहीं किया जाएगा।

In view of the above, comments/objections of the public on the above application are invited to the below mentioned address, which should reach by this office within 30days from the date of uploading beyond which no comments shall be entertained.

क्षेत्रीय अधिकारी,
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन एवं राजमार्ग मंत्रालय)
क्षेत्रीय कार्यालय-उत्तराखण्ड
मकान संख्या-58/37, बलबीर रोड, देहरादून-248001
मुख्य महाप्रबंधक (तक) सह क्षेत्रीय अधिकारी-उत्तराखण्ड के अनुमोदन से जारी।

The Regional Officer,
National Highways Authority of India
(Ministry of Road, Transport & Highways)
Regional Office-Uttarakhand
House No.-58/37, Balbir Road, Dehradun-248001
This is being issued with the approval of C.G.M (Tech.) cum Regional Officer-Uttarakhand.

भवदीय
Yours faithfully,


नवनीत नौटियाल
प्रबंधक (तक)

संलग्नक : उपरोक्तानुसार।
Encl: As above.

प्रतिलिपि:

Copy to:

- 1) वेब एडमिन-एनएचएआई, मुख्यालय, नई दिल्ली:-एनएचएआई वेबसाइट पर अपलोड करने के अनुरोध के साथ।
Web Admin-NHAI HQ, New Delhi: - with request for uploading on NHAI website.
- 2) तकनीकी निदेशक, एनआईसी, परिवहन भवन, नई दिल्ली:- मंत्रालय की वेबसाइट पर अपलोड करने के अनुरोध के साथ।
The Technical Director, NIC, Transport Bhawan, New Delhi: - with request for uploading on Ministry's Website.
- 3) परियोजना निदेशक, पीओआईओयू-वसंत विहार:- सूचनार्थ एवं उचित आवश्यक कार्यवाही हेतु।
PD, PIU-Vasant Vihar- for information & suitable necessary action.

Application Details [20240812/1/11/29302/9548]

Highway	NH72 [NH72]
Name of Highway Authority	
Highway Administration Address	
Whether the Fuel Station is part of Rest-area complex	No
Name of Applicant/Oil Company	Uttarakhand Power Corporation LTD Dehradun ✓ Address: Executive Engineer Electricity Distribution Division 359 2 Dharampur Dehradun-248001, DEHRADUN (UTTARAKHAND), PIN: 248001 Phn: 09412075950 Email: eddrdn@gmail.com
Application Category	Public Utility ✓
Utility	Other Power Cable
State	UTTARAKHAND
Type	New
Remarks	Regarding permission for road cutting for laying of Underground 11 KV Power Line from 33/11kv sub-station Balawal (Ch160+100)to Nakronda intersection (Ch161.600) for providing 11kv connection to Health Department Cancer Hospital by HDD Method on NH- 72 (New NH 07) in District - Dehradun in the State of Uttarakhand.
Submitted On	20 Aug 2024 17:57:03

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परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
प०क०ई०यू०-वसन्त विहार, देहरादून



राहुल
प्रबन्धक (तकनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
प०क०ई०यू०-वसन्त विहार, देहरादून

Details

1. Length in Meters * 1500 ✓
2. Width of available ROW
- I. Left side from center line
towards increasing chainage 22.5
OR km direction *
- II. Right side from center line
towards increasing chainage 22.5
OR km direction *
3. Proposal to lay the utility
- I. Left side from center line
towards increasing chainage 22
OR km direction *
- II. Right side from center line
towards increasing chainage NA
OR km direction *
4. Proposal to acquire the land
- I. Left side from center line * NA
- II. Right side from center line * NA
5. Whether proposal is in the
same side where land is not
to be acquired * Yes
- If not then where to lay the
cable * NA
6. Details of already laid
services if any along the
proposed route * Nil
7. Number of Existing lanes * 4 Lane ✓
8. Proposed number of lanes * ~~2 Lane~~ 0 lane
9. Service road Exists * Yes ✓

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 Project Director
 National Highways Authority of India
 (सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
 Ministry of Road Transport & Highways
 पं००३०-वस्तु विहार, देहरादून



राष्ट्रीय राजमार्ग प्राधिकरण
 प्रबन्धक (तकनीकी)
 भारतीय राष्ट्रीय राजमार्ग मंत्रालय, भारत सरकार
 पं००३०-वस्तु विहार, देहरादून

10. Proposed Service road

Left side from center line 0

Right side from center line 0

11. Whether proposal to lay cable is after the service road or between the service road and main carriageway * 0.5m from ROW edge

12. Whether carrying OFC Cable has been proposed on highway /bridges, If yes then mention the methodology proposed for the same * NA

13. Is crossing of the road involved? If Yes, is shall be either encased in pipes or through structure of conduits specially built for the purpose at the expense of the agency owing the line * NO

I. Whether the existing drainage structures are allowed to carry utility pipeline. * NA

II. Is it on a line normal to NH? * No

III. What is the distance of crossing the utility pipelines from the existing structure? Crossings shall not be too near the existing structures on the National Highway, the minimum distance being 15 mtrs. * 0.00

Project Director
National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
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प०आइ०यू०वसंत विहार, देहरादून



प्रबन्धक (निकीकी)
परिवहन राजमार्ग मंत्रालय, भारत सरकार
प०आइ०यू०वसंत विहार, देहरादून

IV. The casing pipe (or conduit pipe in the case of electric cable) line carrying the utility line shall be of steel, cast iron or reinforced concrete and have adequate strength and be large enough to permit ready withdrawal of carrier pipe/cable Mention type of casting. *

NA

V. Ends of the casing/conduit pipe shall be sealed from outside, so that is does not act as a drainage path *

NA

VI. The casing/conduit pipe should be as minimum extend from drain in cuts toe of slope in fills. *

NA

VII. The installation of Casing pipe shall be as per attachment-1 of Ministry's Guidelines dated 22.11.2016 *

NA

VIII. Mention the methodology proposed for crossing of road for the proposed sewerage / gas pipeline crossing shall be boring method (HDD) (Trenchless Technology) specially where the existing road pavement is of cement concrete of dense bituminous concrete type. *

NA

परियोजना निदेशक/Project Director
भारतीय गन्धर्व राजमार्ग प्राधिकरण
National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
प्लॉट नं० ४०५००-वसन्त विहार, देहरादून



राहुल शर्मा
प्रबन्धक (तकनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
प्लॉट नं० ४०५००-वसन्त विहार, देहरादून

14. Whether the proposal satisfies the following:

I. Where the ROW is more than 45 M then the duct cable shall be laid at the edge of right of way within the utility corridor of 2 M width, duly keeping in view the future widening. *

NA

II. Where land is yet to be acquired for 4 laning and the position of new carriageway has been decided then the cable shall be laid at the edge of right of way within the utility corridor of 2 M width, on that side of existing carriageway where extra land is not proposed to be acquired for 4 laning. *

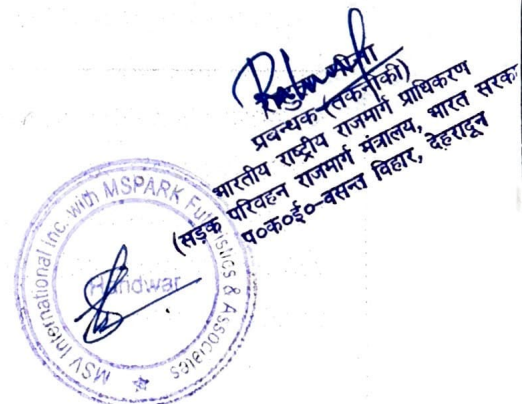
NA

III. Where the widening plan for 4 laning is not yet decided and available ROW is around 30 M or less, a judicious decision would need to be taken for permitting the laying of cable/duct. This could be within 1.5 M to 2m of utility corridor at the edge of existing ROW, duly keeping in view the possible widening plans. *

NA

IV. Where ROW is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g. Highways in cutting through hilly/rolling terrain), the cable shall be laid clear of

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परियोजना निदेशक/Project Director
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National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
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प०आई०यू०-वसन्त विहार, देहरादून



V. Where land strip for utility corridor can't be conveniently earmarked (available ROW restricted to the toe of the embankment) for laying of cable/ducts, the permission may be refused.

NA

15. Document/Drawings enclosed with the proposal *

No

I. Cross section showing the size of trench for open trenching method (is it normal size of 1.2m (min.) deep x 0.3 wide) *

Enclosed ✓

II. Cross section showing the size of pit and location of cable for HDD method *

Enclosed ✓

III. Strip plan/ Route plan showing the OFC, Chainage width of ROW, distance of proposed, cable from the edge of ROW, important mile stone, intersections, cross drainage works etc. *

Enclosed ✓

IV. Methodology of laying of the Utility Pipeline/OFC *

Enclosed ✓

V. Open trenching method (may be allowed in utility corridor only where pavement is neither cement concrete nor dense bituminous concrete type) If yes what is the Methodology of refilling of trench *

NA

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परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
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(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
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प्रबन्धक (तकनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
परिवहन राजमार्ग मंत्रालय, भारत सरकार
प्लॉट नं० ६५०-यमुना विहार, देहरादून

(a) The trench width should be at least 30 cms but not more than 60 cms wider than the outer diameter of the pipe *

NA

(b) For filling of the trench, bedding shall be to a depth of not less than 30 cms. It shall consist of granular material, free of lumps, clods, cobbles and graded to yiled firm surface without sudden change in the bearing value, unsuitable soil and rock edges should be excavated and replaced by selected material *

NA

(c) The backfill shall be completed in two stages, i) Side fill to the level of the top of the pipe and ii) Overfill to the bottom of the road crust *

NA

(d) The side fill shall consist of granular material laid in 15 cms, layers each consolidated by mechanical tampering and controlled addition of moisture to 95% of the proctor density. Overfill shall be compacted to the same density as the material that has been removed. *

NA

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परियोजना निदेशक/Project Director
भारतीय गन्तव्य राजमार्ग प्राधिकरण
National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
प्लॉट-आई०५०-बसन्त विहार, देहरादून



राहुल मोहन
प्रबन्धक (तकनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार
प्लॉट-आई०-बसन्त विहार, देहरादून

(e) The road crust shall be built to the same strength as existing crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench. *

NA

(f) The excavation shall be protected by flagman, signs and barricades and red lights during night hours. *

NA

(g) If required, a diversion shall be constructed at the expense of agency owing the utility line. *

NA

VI. Horizontal Directional Drilling (HDD) Method *

yes

VII. Laying OFC through CD Works and Method of laying (Whether to be hung outside parapet). *

NA

16. Draft license Agreement signed by two witnesses. *

Enclosed ✓

I. The license fee estimate as per Ministry's guidelines issued vide circular no. RW/NH/33044/29/2015/S&R dated 22.11.2016. *

Enclosed ✓

17. Whether Performance Bank Guarantee is as per Ministry's guidelines issued vide circular no.

Yes

RW/NH/33044/29/2015/S&R, dated 22.11.2016. *

I. Confirmation of BG has been obtained as per MoRTH guidelines *

No

परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
पि०आइ०यू०-वसन्त विहार, देहरादून



राष्ट्रीय राजमार्ग (तकनीकी)
प्रबन्धक (तकनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार
पि०आइ०यू०-वसन्त विहार, देहरादून

a) Undertaking not to
Damage to other utility, if
damage then to pay the
losses either to NHAI or the
concerned agency. *

Yes ✓

b) Undertaking Renewal of
Bank Guarantee as and
when asked by MoRTH. *

Yes ✓

c) Undertaking Confirming
all standard condition of
Ministry's guidelines. *

Yes

d) Undertaking for indemnity
against all damages and
claims *

Yes

e) Undertaking for
management of traffic
movement during laying of
utility line without
hampering the traffic *

Yes ✓

f) Undertaking that if any
claim is raised by the
concessionaire/ contractor
then the same has to be paid
by the applicant. *

Yes -

g) Undertaking that prior
approval of the NHAI shall
be obtained before
undertaking any work of
installation, shifting or
repairs, or alteration to the
utility located in the National
Highway Right of Ways. *

Yes

qs b
परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
प्लॉट नं० १०५०-वसन्त विहार, देहरादून



राहुल शर्मा
प्रबन्धक (तकनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
प्लॉट नं० १०५०-वसन्त विहार, देहरादून

h) Undertaking that expenditure is any incurred by NHAI for repairing any damage cause to the NH by laying, maintenance of shifting of the utility line will be borne by the applicant agency owing the line. *

Yes ✓

i) Undertaking that text of the license deal is as per verbatim of format issued by MoRTH vide circular no. RW/NH/33044/29/2015/S&R dated 22.11.2016 *

Yes ✓

j) Undertaking for shifting of utility as and when asked by MoRTH/ NHAI. *

Yes ✓

k) Certificate from the applicant in the following format

l) We do undertake that l/we will relocate service road/approach road/utilities at my/our own cost not withstanding the permission granted within such time us will be stipulated by NHAI for future six laning or/any other development

19. Who will sign the agreement on behalf of Applicant agency? Power of Attorney to sign the agreement is available or not. *

Rakesh Kumar

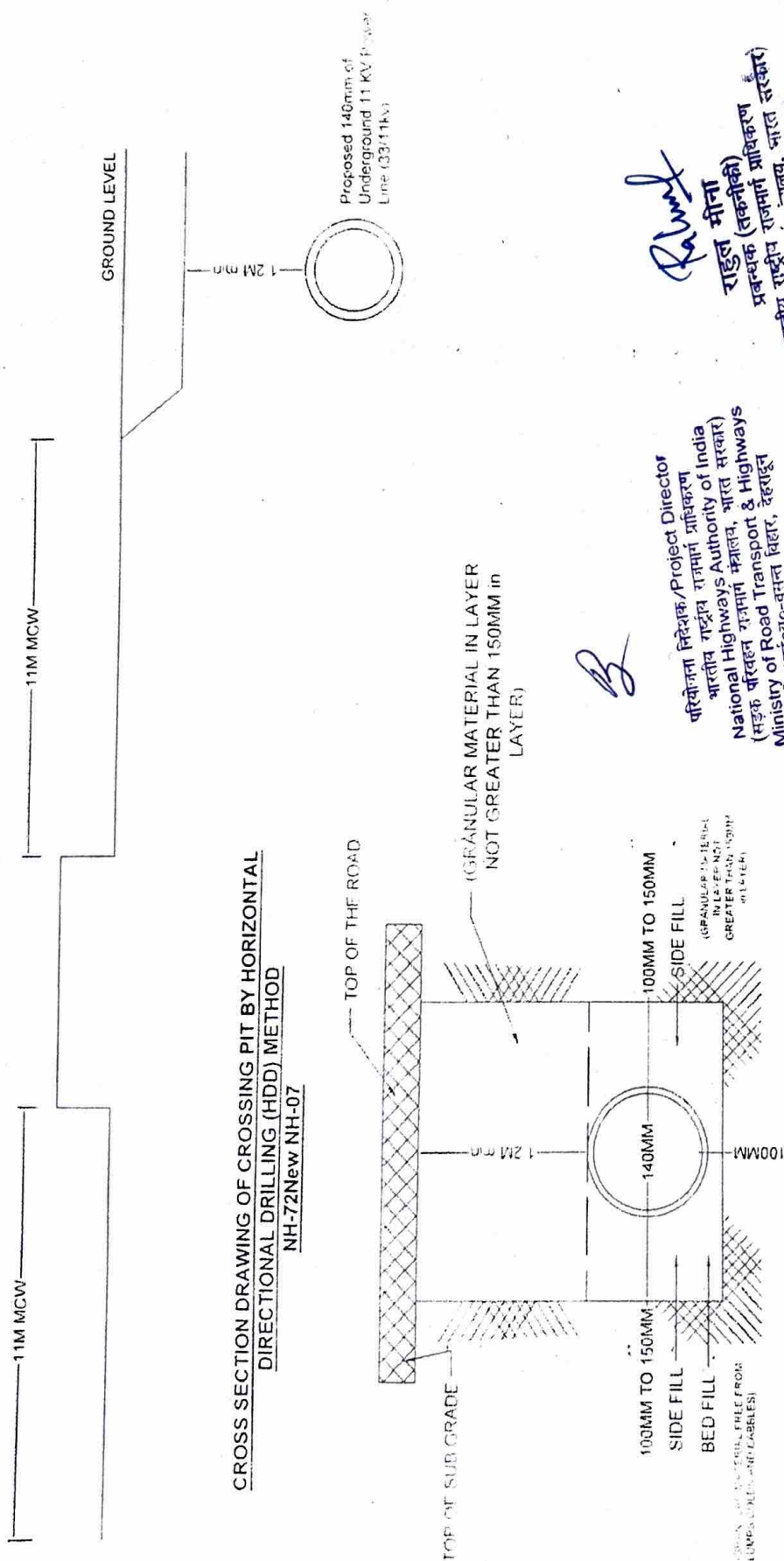
20. The Power of Attorney is in favour of authorized signatory? *

Yes

प्रियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
प०आई०यू०-वसन्त विहार, देहरादून



राहुल मोना
प्रबन्धक (तकनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
परिवहन राजमार्ग मंत्रालय, भारत सरकार
प०आई०यू०-वसन्त विहार, देहरादून



Ramk
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नयागढ़, भारत सरकार
राजस्थान

परियोजना निदेशक/Project Director
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National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
पं.०आई०एच०एम० नमन बिहार, देहरादून

CLIENT	Qatar Khaf and Power Corporation Limited
TITLE	Laying of Underground 11 KV Power Line from 33/1 kv
SECTION	Cross Section Drawing Balawal to Nakonda

Executive Engineer
Electricity Distribution Division (Raipur)
Uttarakhand Power Corporation Limited
Bharampur, Dehradun



Page No. 01 of 05

LEGENDS

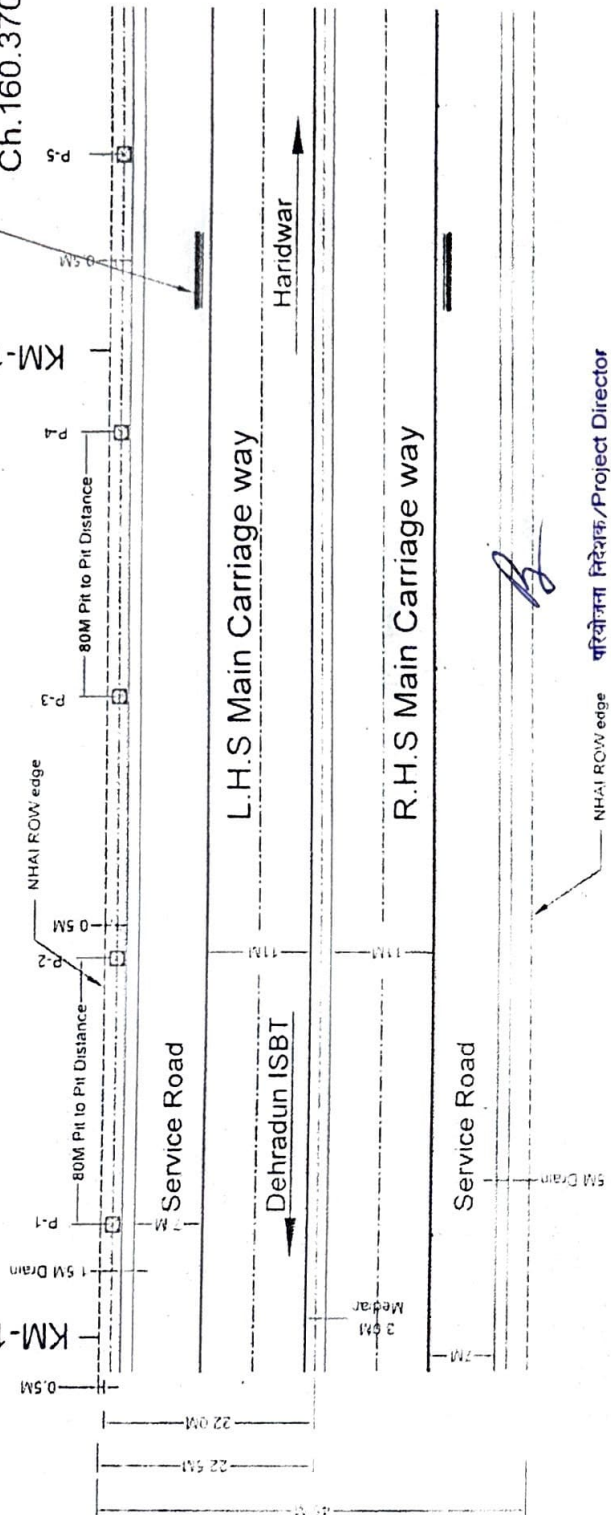
Proposed laying of
Underground 11 KV Power
Line (53/11kv)

HDD Pits (10x2m x 1.5m) 4

Miyanwala VUP
Ch.160.370

KM-160.300

KM-160.000



LEGENDS

Proposed laying of
Underground 11 KV Power
Line (33-11kv)



HDD Pits (1m x 2m x 1.5m)

Road embankment with center line

NHAI Structures

NHAI ROW Boundary

Drain 1.5m wide

परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
पञ्जाब-वसन्त विहार, देहरादून

राहुल कुमार
प्रबन्धक (सर्वनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
पञ्जाब-वसन्त विहार, देहरादून

CLIENT	Uttarakhand Power Corporation Limited
TITLE	Laying of Underground 11 KV Power Line from 33/11kv
SECTION	Cross Section Drawing Balawal to Nakionda

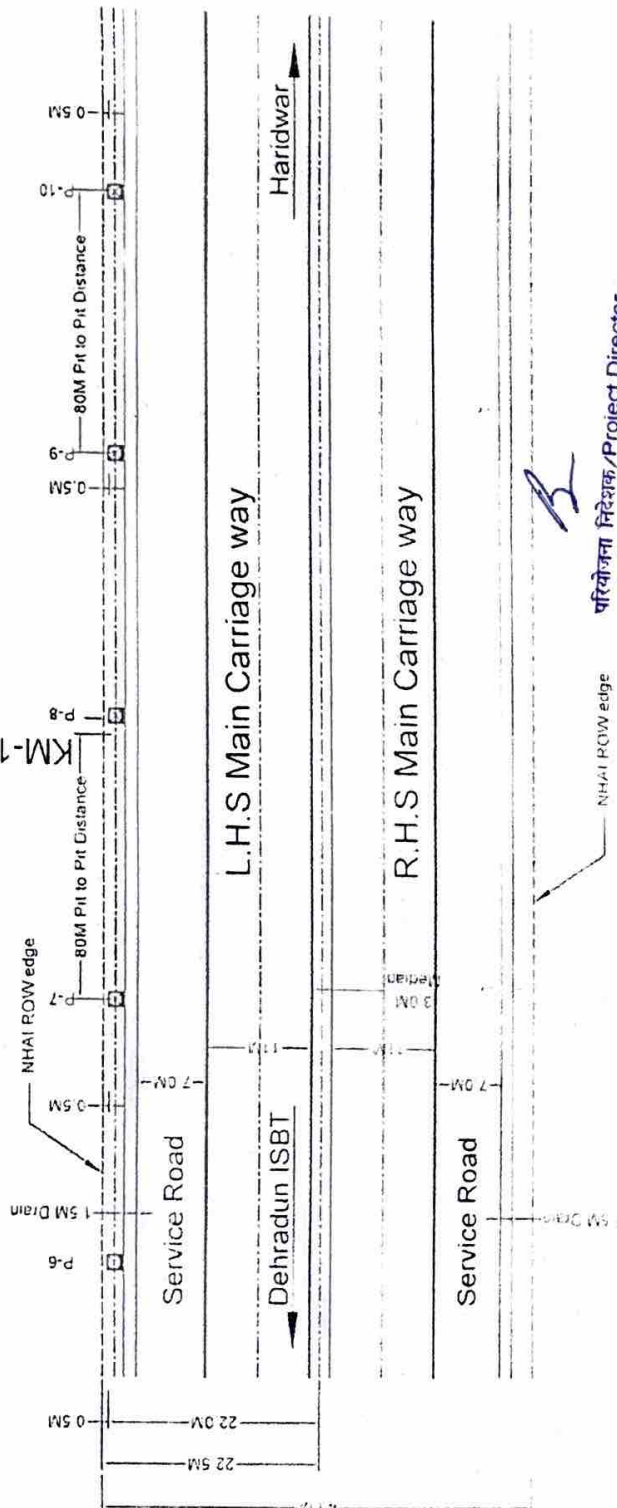
Page No. 02 of 05

Signature
Executive Engineer

Electricity Distribution Division (Raipur)
Uttarakhand Power Corporation Limited
Dharampur, Dehradun



KM-160.600



LEGENDS

Proposed laying of Underground 11 KV Power Line (33/11kv)

HDD Pits (1mx2mx1.5m)

Road embankment with center line

NHAI Structures

NHAI ROW Boundary

Drain 1.5m wide

परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
Ministry of Road Transport & Highways
ग्रामाडव्यु-वस्तु विभाग, देहरादून

प्रबन्धक (तकनीकी)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
ग्रामाडव्यु-वस्तु विभाग, देहरादून

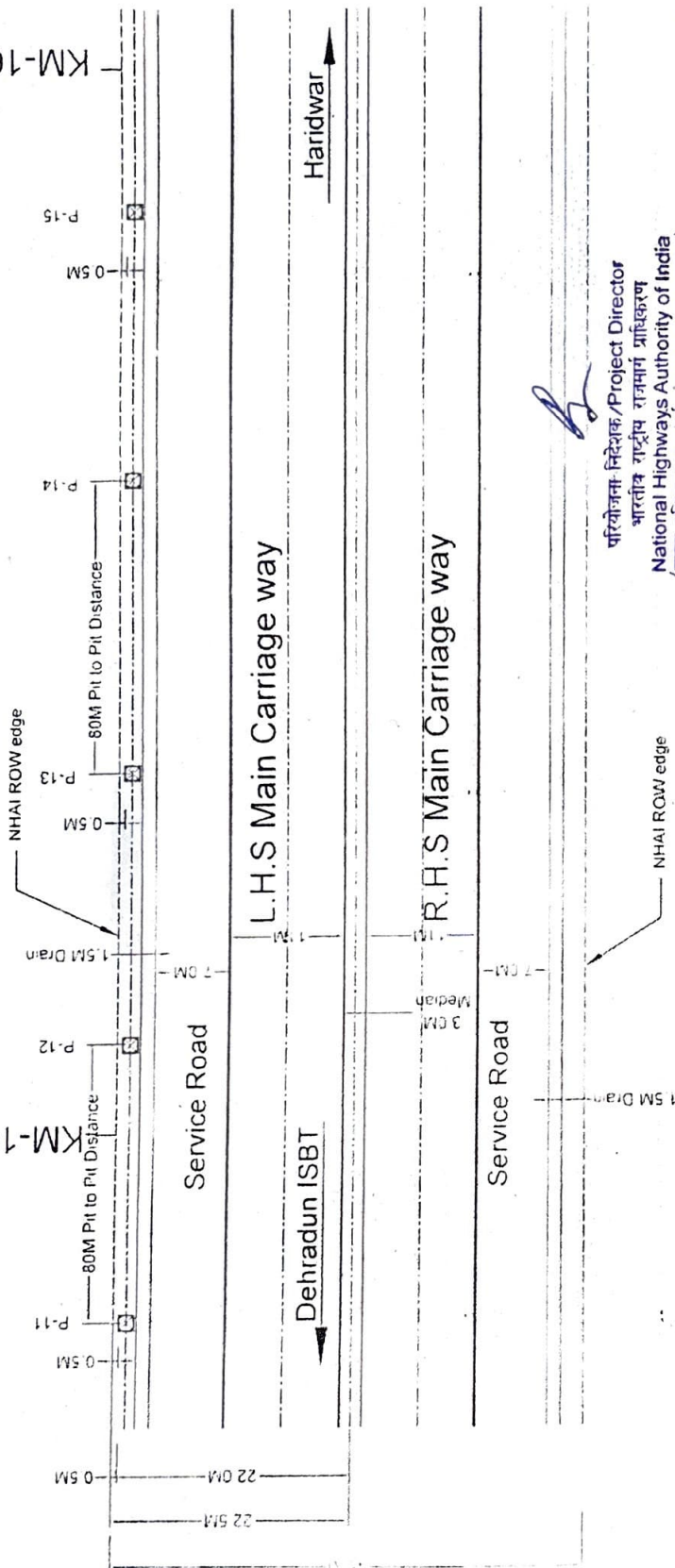
CLIENT	Uttarakhand Power Corporation Limited
TITLE	Laying of Underground 11 KV Power Line from 33/11kv
SECTION	Cross Section Drawing Balawal to Nakronda

Page No. 03 of 05



Executive Engineer
Electricity Distribution Division (Raipur)
Uttarakhand Power Corporation Limited
Dehradun, Dehradun

006.091-KM-160.900



LEGENDS

Proposed laying of
Underground 11 KV Power
Line (33/11kv)

HDD Pits (1mx2mx1.5m)

Road embankment with center line

NHAI Structures

NHAI ROW Boundary

Drain 1.5m wide

परियोजना-निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
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Ministry of Road Transport & Highways
पी०आई०एच०एन० वसन्त विहार, देहरादून

प्रबन्धक (तकनाका)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)
पञ्जोई-वसन्त विहार, देहरादून

CLIENT	TITLE	SECTION
Uttarakhand Power Corporation Limited	Laying of Underground 11 KV Power Line from 33/11KV	Cross Section Drawing Ballwal, Nakronda

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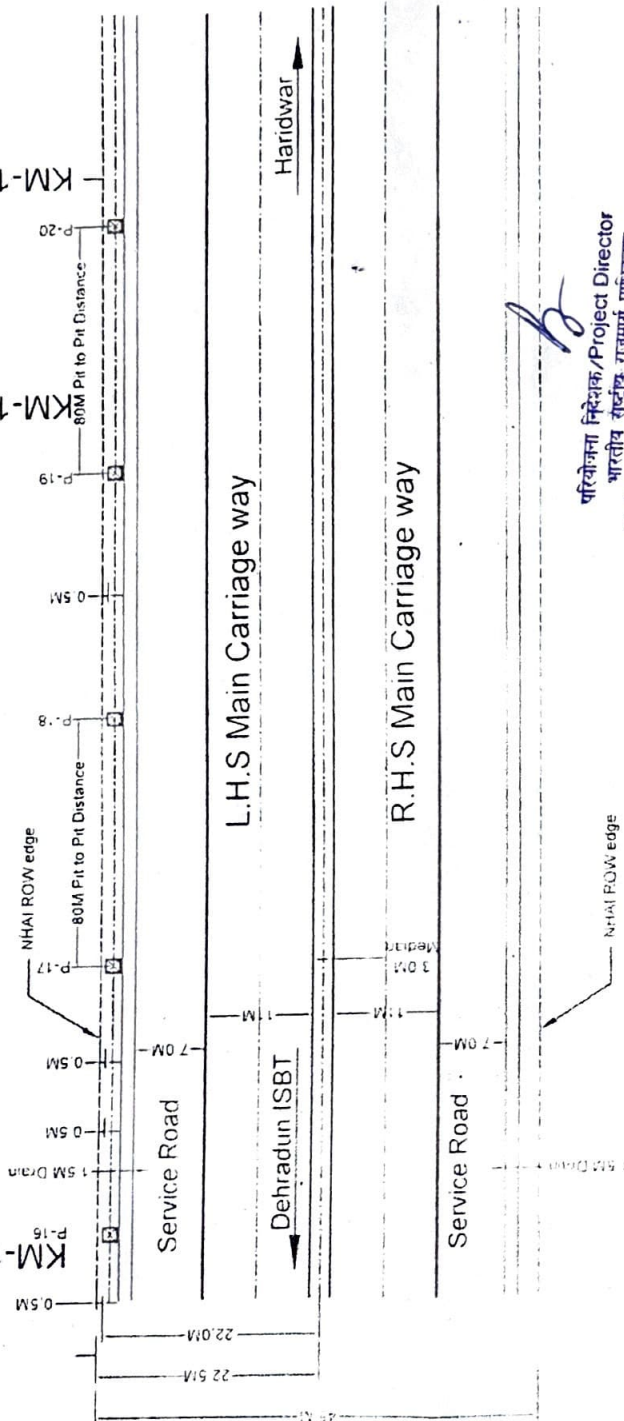
Electricity Distribution Division (Raipur)
Uttarakhand Power Corporation Limited
Dharampur, Dehradun



KM-161.600

KM-161.500

KM-161.200



LEGENDS

Proposed laying of
Underground 11 KV Power
Line (33/11kv)

HDD Pits (1m x 2m x 1.5m)

Road embankment with center line

NHAI Structures

NHAI ROW Boundary

Drain 1.5m wide

परियोजना निदेशक/Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
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Ministry of Road Transport & Highways
प्रीतवीर चौधरी-वसन्त विहार, देहरादून

प्रबन्धक (सहसर्वाधिकारी)

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)

उत्तराखण्ड राज्य सरकार, देहरादून

CLIENT	Uttarakhand Power Corporation Limited
TITLE	Laying of Underground 11 KV Power Line from 33/11kv
SECTION	Cross Section Drawing Balawal in Nafraonda

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Electricity Distribution Division (Raipur)
Uttarakhand Power Corporation Limited
Dehradun, Dehradun