



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

NATIONAL HIGHWAYS AUTHORITY OF INDIA

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

क्षेत्रीय कार्यालय / REGIONAL OFFICE

ई-6/47, स्मृति परिसर, साईबोर्ड के पास, अरेरा कॉलोनी, भोपाल (म.प्र.)-462016

E-6/47, Smriti Parisar, Near Sai Board, Arera Colony, Bhopal (M.P.)-462016

दूरभाष/Phone: 0755-2426638, फैक्स/Fax: 0755-2426698, ई-मेल/E-mail ID: robhopal@nhai.org



NHAI/RO-MP/UJN/Oyester-R. Energy/Overhead-220KV/2025/54615 Date-30.06.2025

Invitation of Public Comments

Sub: Construction of 2 Lane with Paved Shoulder of Ujjain-Jhalawar(upto Rajasthan Border) from 0+000 to 133+575 (133.575 km) of Section NH-552G in the state of Madhya Pradesh on EPC- Proposal for grant of OFC for 220KV Electrical Line Crossing at Ch. 67+430 on NH-552G of Village-Nipaniya Baijnath, Tehsil & District Agar-Malwa in the state of MP - reg.

Ref: PD, PIU Ujjain e-file no. 285208

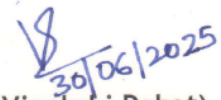
1. PD, PIU Ujjain, NHAI vide e-file note dated 18.06.2025 has submitted the proposal for Oyester Renewable Energy request for grant of permission for OFC for 220KV Electrical Line Crossing at Ch. 67+430 on NH-552G of Village-Nipaniya Baijnath, Tehsil & District Agar-Malwa in the state of MP.

2. As per Ministry vide OM No. RW/NH-33044 S&R (R) dated 22.11.2016, the application shall be put out in public domain for 30 days for seeking claims and objections (on ground of public inconvenience, safety and general public interest).

3. Accordingly, the public comments are hereby invited on the above proposal (copy of application enclosed) for seeking claims and objections within 30 days (i.e. by 30.07.2025) on public portal {i.e. website of MoRTH (www.morth.nic.in)} beyond which no comments will be considered. The address of comments inviting authority is as under:

The Highway Administrator
O/o Regional Officer,
National Highways Authority of India
E-6/47, Smriti Parisar, Near Sai Board
Arera Colony, Bhopal (MP) - 462016
E-mail ID: robhopal@nhai.org

4. This is being issued with the approval of Regional Officer cum Highway Administration.


(Er. Vinakshi Dahat)
Dy. General Manager (T)

Copy to:

- Web Admin, NHAI-HQ-with request for uploading on the NHAI website.
- The Senior Technical Director, NIC, Transport Bhawan, New Delhi-110001 for uploading on Ministry's Website.
- The Project Director, NHAI, PIU- Ujjain (M.P.) for information.
- OYSTER Renewable, Worli, Mumbai (MH)-400018 (Email: info@oysterrenewable.com).

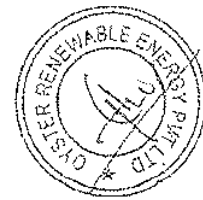
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CHECKLIST

(Guideline for Processing the proposal for laying of utility line in the land along national Highway vested with NHAI / PWD/BRO.

General Information

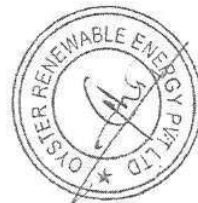
1	Name and Address	Oyster Renewable Energy Pvt.LTD
2	National Highway No.	NH-552-G
3	State	Madhya Pradesh
4	Location	Nipaniya Baijnath
5	Chainage (km)	67+430 (Crossing)
6	Length in (mt)	169.79 Mt.(Crossing length of cable)
7	Width of available ROW (BHS)	32 mt
8	Vertical clearance	20.31mt
9	Side of NH(left or right side of NH towards increasing chainage / km direction)	NA
10	Name of Highway Authority of NHAI/PWD/BRO	NHAI
11	Highway Administration Address.	PIU, NHAI, Ujjain, Prem Nagar , Ujjain-Dewas NH Village Chandesari Ujjain. M.P.- 456064



Stipulated Norms

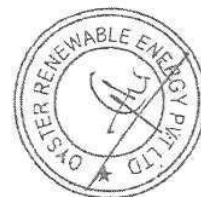
Sl. No.	Item	Measurement Observation as per site condition	MORTH Norms	Whether complying with MORTH
1	Detail of already laid utility service If any	NA	Enclosed	Yes
2	Whether up gradation of the stretch in near future is proposed or not	NA		Yes
	(a) If yes , provision of utility adversely affect the plan of up gradation	No affect	Not affect plan of up gradation	Yes
3	Laying of the utility service along the National Highways			
3.1	Location of proposed utility service along the stretch	NA	Utility Duct / Beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW.	Yes
3.2	Depth of top of utility service from Ground level	Not applicable	0.6 meter	Yes
3.3	Mechanism for crossing water channel	Not applicable	Through Utility duct (If provision exist)or beneath the bed of water channel	Yes
3.4	Whether ROW is restricted in this stretch	No		
3.4.1	If yes , whether provision of land acquisition is required to lay utility	Not applicable		
	(a) If yes , whether undertaking for land acquisition along with relevant L.A. details has been furnished	Not applicable		
3.4.2	<i>15/11/24</i> Width of concrete duct , if utility for services are proposed to be laid in concrete duct	Not applicable	Not less Than one lane	
4	Laying of utility services across the NH			

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15/11/24
all rights



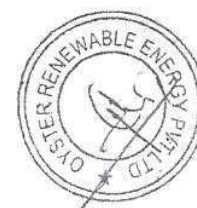
4.1	Whether existing drainage structure is allowed to carry the utility lines.	Not applicable	Not be allowed	
4.2	Proposed crossing of utility service	Perpendicular to NH	Perpendicular to NH	Yes
4.3	Type of casing pipe / conduct carrying the utility line.	NA	Steel ,cast iron or reinforced cement and have adequate strength	Yes
4.4	Whether ends of the casing / conduit pipe are sealed from the outside	NA	Sealed	Yes
4.5	Length of casing / conduit pipe crossing NH	NA	Extend from drain to drain in cuts and toe to toe of slope in the fills	Yes
4.6	Depth of top the casing / conduit pipe	NA	At least 1.2m Below the top of sub grade	Yes
4.7	Crossing method in case of cc pavement.	NA	Only boring method	Yes
4.8	Horizontal and vertical clearance in case utilities are allowed overhead	20.31 M (Vc) 16.97 M (Hc)	In accordance with IRC codes	Yes
5	Document / drawing enclosed with the the proposal			
5.1	Cross section showing the size of trench for Open trenching method	Not applicable	Enclosed if applicable	Yes
	(a) Trench width	Not applicable	More then 30 cm and less then the outer 60 cm wider then the outer diameter of the utility pipe	Yes
	(b) Filling of trench	Not applicable	As per Ministry guideline vide letter no.RW/NH-34044/29/2015/ S&R ® dated 22.11.2016	yes
	(c) Location of trench	Not applicable	Extreme edge of the ROW	Yes
5.2	Cross section showing the size of pit And location of conduit of HDD method	NA	Enclosed applicable	Yes

Am Su Revoyants



5.3	Strip plan / route plan showing utility line chainage width of ROW distance of proposed utility from the edge of ROW important mile Stone intersection cross drainage works etc.	Enclosed	Enclosed	Yes
5.4	Plan and profile drawing of stretch showing cross section of road at 20 m distance along with ROW and proposed utility	Enclosed	Enclosed	Yes
6.	Methodology for laying of utility	NA	Enclosed	Yes
7.	Draft license agreement is as per ministry Guidelines vide letter No. RW/NH – 34044 / 29 / 2015 / S & R dated 22.11.2016 and signed by	Enclosed	Enclosed	Yes
8.	License fees in favor of MORTH	License fee amt. to Rs. Will be submitted as per the direction		Yes
9.	Whether bank guarantee has been obtained			
	(a) If yes, whether confirmation of BG has been obtained as per MoRTH/NHAI Guidelines	Performance bank Guarantee amounting Rs. Will be submitted as per the direction		Yes
10.	Affidavit / Undertaking from the Applicant for			
10.1	Undertaking for not to damage other existing Utility if damages then to pay the losses to either To MORTH/NHAI or to the concerned	Enclosed	Enclosed	Yes
10.2	Undertaking for renewal to bank guarantee and when asked by NHAI / MORTH	Enclosed	Enclosed	Yes
10.3	Undertaking for confirming all standard condition of MORTH / NHAI guidelines.	Enclosed	Enclosed	Yes
10.4	Undertaking for Sifting of utility as and when asked by MORTH / NHAI within a month at their own cost	Enclosed	Enclosed	Yes
10.5	Undertaking for indemnity against all damages And claim .	Enclosed	Enclosed	Yes
10.6	Undertaking for Management of traffic movement during laying of utility line without hampering the traffic .	Enclosed	Enclosed	Yes
10.7	Undertaking that if any claims is raised by the concessionaire / contractor then the same has to be paid by the applicant .	Enclosed	Enclosed	Yes

*For
RE. Vignani*



10.8	Undertaking that the applicant has obtained various safety clearances from the representative Authorities such as directorate of electricity , Chief controller of Explosive , Petroleum and Explosive safety organization oil industry safety Directorate , State / Central Pollution Control Board and any other statutory clearances applicable before applying to Highway Administration	Enclosed	Enclosed	Yes
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The Right Of Way (ROW) of the National Highway available at the proposed location from the centre line is [32 M][RHS-16,LHS- 16].(From center of ROW to edge of ROW towards proposed crossing of conductors of 220kv line.)

The above particulars along with the drawings and documents have been verified and are certified as correct as per the prevailing site conditions.

[Name, Designation and Signature
of the authorized representative of
the concerned Company]

(JAGADISH GURAY)
Sr. Vice President



*For Project Director
NHA, PIU-Ujjain*

[Name, Designation and Signature
of the concerned field authority of
NHA/State PWD/BRO]

Project Director
NHA, PIU-Ujjain (M.P.)

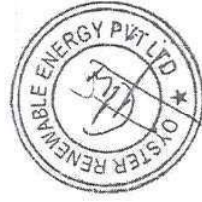
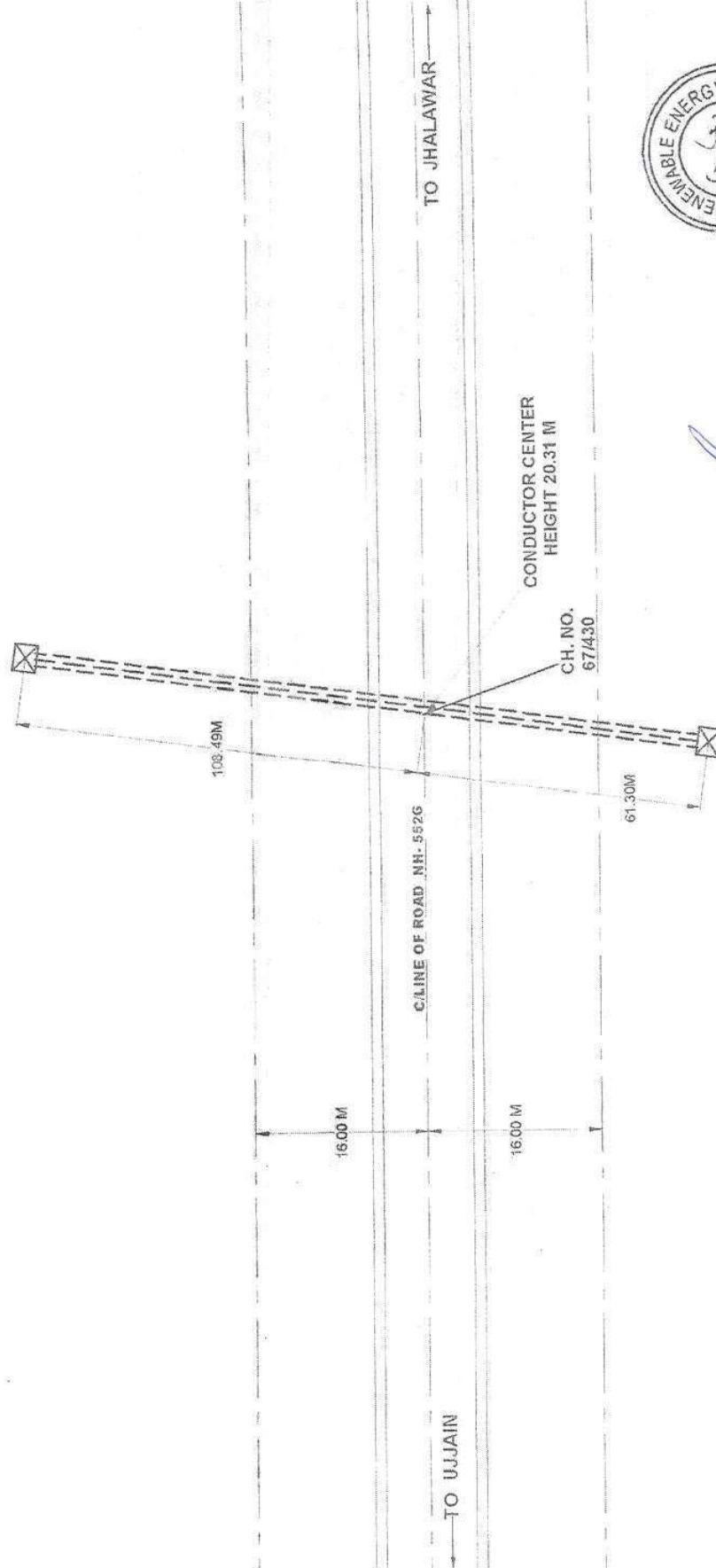
[Signature]
Manager (Tech.)
NHA PIU Ujjain (M.P.)

INSTALLATION OF 220 KV OVERHEAD ELECTRICAL LINE CROSSING

AT KM CHAINGE 67/430 on NH- 552G

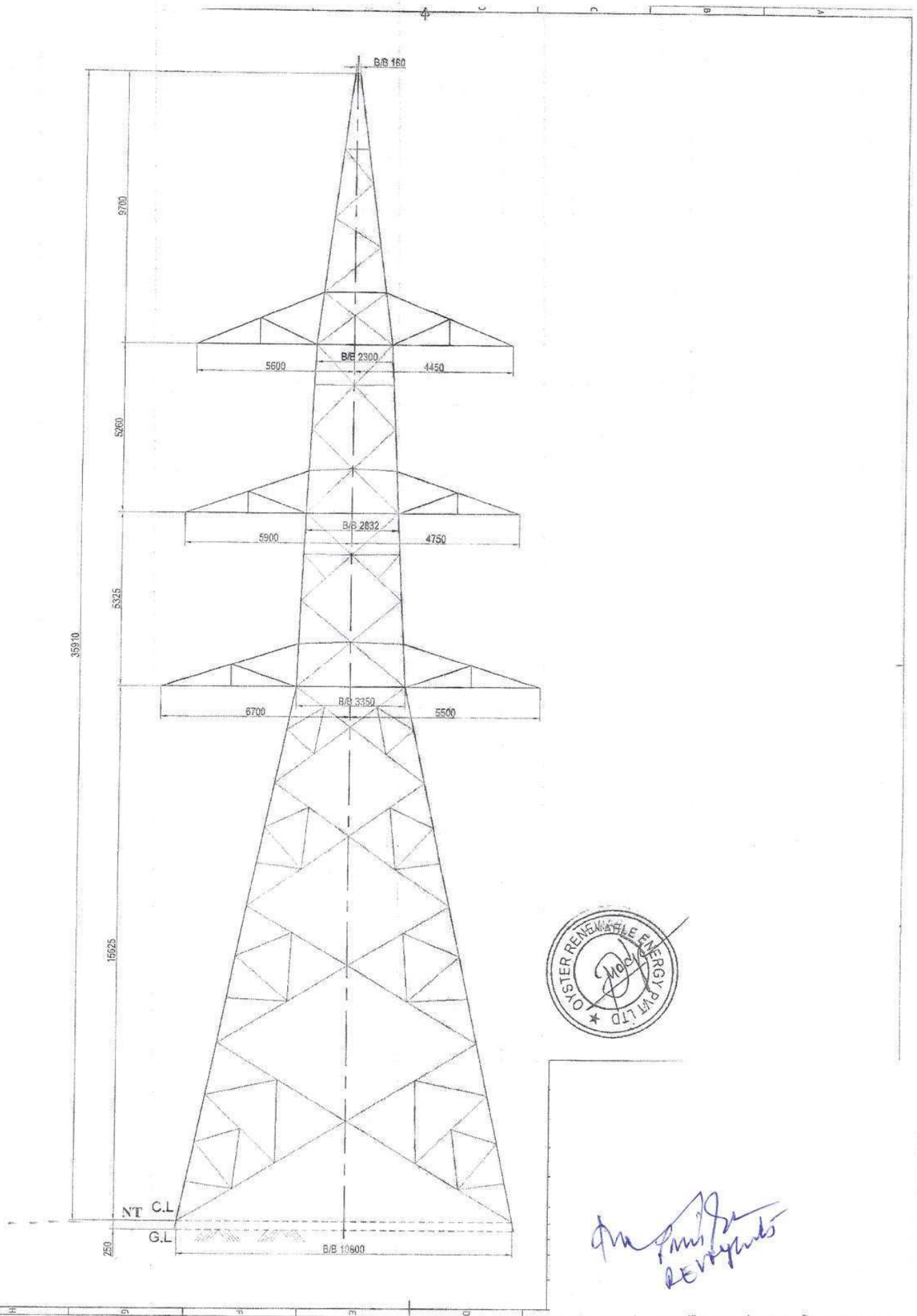
OYSTER RENEWABLE ENERGY PVT. LTD.

VILLAGE NIPONIYA BAIJNATH, TEHSIL & DISTRICT AGAR MALWA IN THE STATE OF MADHYA PRADESH



[Signature]
Manager (Tech.)
NHAI PIU Ujjain (M.P.)

[Signature]
RE Vopada



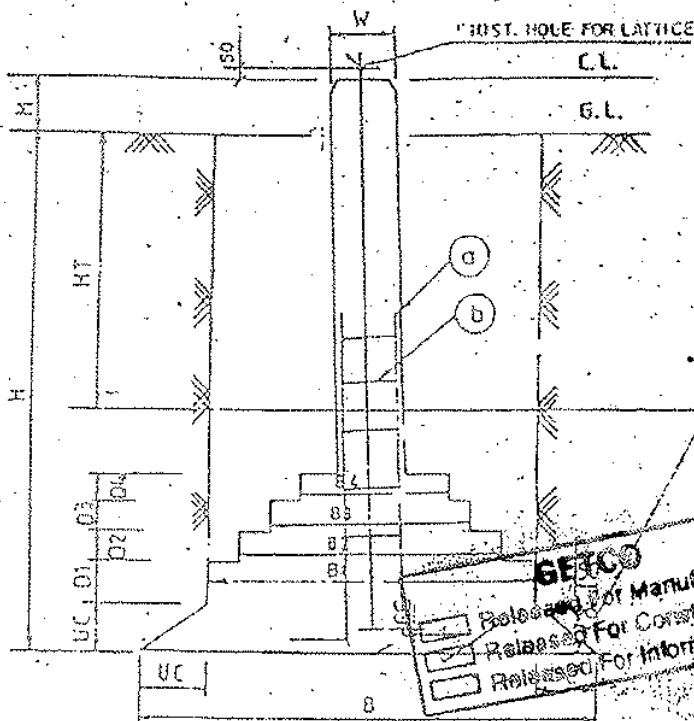
GUJARAT ELECTRICITY BOARD

SPECN. No. TR-II / T&D / 26 & 27

220KV D/C TOWER TYPE D-EXTN.

SOIL = NORMAL DRY SOIL

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DIMENSION TABLE

	HT + EXTN
H	2640
B	2090
W	450
H	250
HT	500
D1	190
D2, D3, D4	160
UC	150
B1	1790
B2	1410
B3	1090
B4	770
CC	120
φ B	30
φ T	10

PE	SIZE & SHAPE	DIA	U/WT	LENGTH	QTY	TOTAL WT
1	300 1800	22	298	2100	16	11200
2	350 350	6	0.222	1500	20	3000

Adopted for Line

1) Loop In Loop Out at Patan

2) Zerda - Tharad

3) Panandhro - Nakhath

4) Detham - Ranasan

NOTES-

ALL DIMENSIONS ARE IN MM.

CONCRETE MIX M. 20

REINFORCEMENT FE. 415

S.O. - NORMAL TOWER

S.O. - EXTN. TOWER WITH 30M. S. S. TOWER

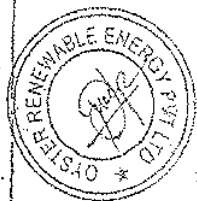
This Drawing and Spec. is adopted for 220 KV D/C, Integral 32 km Transmission Line on Turnkey basis. Again Tender "No. TR/II/22KV/32E/2120" is invited. M/s. Accord Communication Pvt. Ltd. is the contractor. S. June. Accord 2024.

QUANTITY / TOWER

	HT + EXTN
CONCRETE VOLUME M ³	11.53
EXCAVATION VOLUME TOP M ³	6.41
EXCAVATION VOLUME BOTTOM M ³	27.77
REINFORCEMENT WT	107.0

CH. BY	R. S. J.	DATE	14/7/93	SCALE	H.T.P. 5/11
CO. BY					GANDHINAGAR

U.S. No. 49	DRG No. 59/FDH-8	REV. 0	SHEET No 6 OF 14
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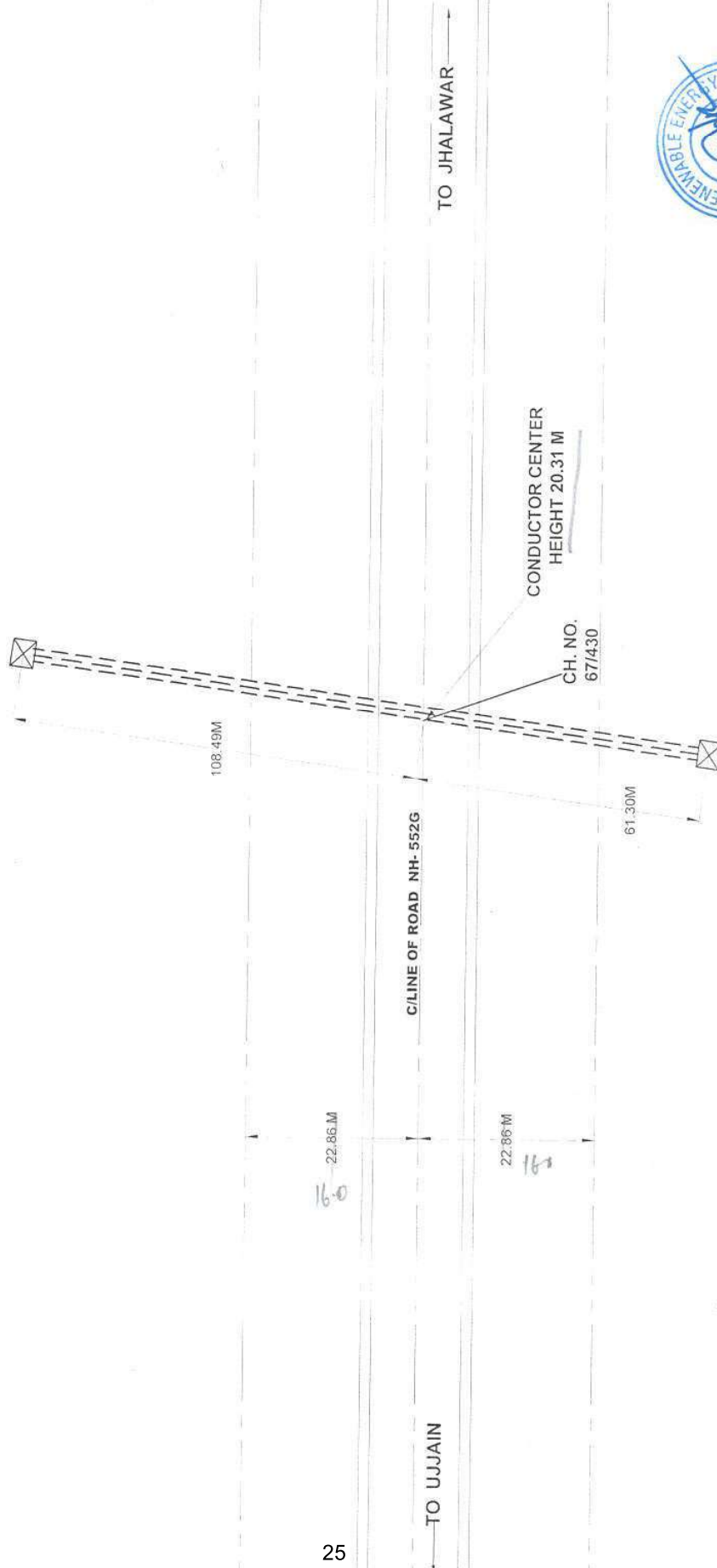
INSTALLATION OF 220 KV OVERHEAD ELECTRICAL LINE CROSSING

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