



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय (राजस्थान) /Regional Office (Rajasthan)

एफ-120, जनपथ, श्याम नगर, जयपुर-302019

F-120, Janpath, Shyam Nagar, Jaipur-302019

दूरभाष /Tel : 0141-2292049

: 0141-2292054

फैक्स /Fax : 0141-2292049

ईमेल /Eail : rojaipur@nhai.org

No: NHAI/18013/1/2020-ROJ/Permission-Crossing -132 KV/90/NH-25 km 19.982/194 Date: 27.04.2021

INVITATION OF PUBLIC COMMENTS

Sub.: Proposal for grant of permission for crossing of NH No. 25 at Bhakarwas Ch. 19.982 for 132 KV S/C transmission line on D/C Tower (Stringing S/C only) from 132 KV GSS Jaitaran to M/s. Ultratech Cement Ltd., Bilara, Jaitaran as deposit work of Ultratech Cement Ltd. on Bar-Bilara Jodhpur section in the State of Rajasthan - reg.

Ref.: 1. M/s. Ultratech Cement Ltd., Bilara Letter no. UTOCL/Pali/2020/28 dated 23.12.2020.
2. PD, PIU-Jodhpur letter no. 15014/3/2021/BBJ/US-OFC/1093 dt. 01.04.2021.

Sir,

It is to inform all concern that M/s. Ultratech Cement Ltd., Bilara vide letter under reference (i) has submitted a proposal for grant of permission for crossing of NH No. 25 at Bhakarwas Ch. 19.982 for 132 KV S/C transmission line on D/C Tower (Stringing S/C only) from 132 KV GSS Jaitaran to M/s. Ultratech Cement Ltd., Bilara, Jaitaran as deposit work of Ultratech Cement Ltd. on Bar-Bilara Jodhpur section in the State of Rajasthan to this office vide letter under reference (ii) for approval of the Competent Authority.

2. The proposal is regarding permission for grant of permission for crossing of NH No. 25 at Bhakarwas Ch. 19.982 for 132 KV S/C transmission line on D/C Tower (Stringing S/C only) from 132 KV GSS Jaitaran to M/s. Ultratech Cement Ltd., Bilara, Jaitaran as deposit work of Ultratech Cement Ltd. on Bar-Bilara Jodhpur section in the State of Rajasthan.

3. As per Para-4 of Ministry's Circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the Highway Administration shall be put out in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

4. In view of the above, before approval of the competent authority, the comments/objections of affected public is hereby invited with reference to the Ministry's circular dated 22.11.2016 due to crossing of NH No. 25 at Bhakarwas Ch. 19.982 for 132 KV S/C transmission line on D/C Tower (Stringing S/C only) from 132 KV GSS Jaitaran to M/s. Ultratech Cement Ltd., Bilara, Jaitaran as deposit work of Ultratech Cement Ltd. on Bar-Bilara Jodhpur section in the State of Rajasthan. The objections/comments may be addressed to the below mentioned address upto 26.05.2021, beyond due date, no comments/objections will be accepted.

The Regional Officer, Regional Office - Jaipur

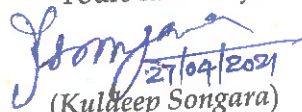
National Highways Authority of India,

F-120, Janpath, Shyam Nagar, Jaipur (Raj.)-302019,

Tel : 0141-2292049, 2292054 Email : rojaipur@nhai.org

This is issued with the approval of the Regional Officer, NHAI, RO, Jaipur (Rajasthan).

Yours faithfully,


(Kuldeep Songara)
DGM (Tech.)

Copy to: (i) Web Admn., NHAI, HQ, New Delhi - for uploading in NHAI's website [web-admin@nhai.org]
(ii) Director, NIC, New Delhi - for uploading in Ministry's website. [mansoor@nic.in]
(iii) PD, PIU-Jodhpur: for information.
(iv) M/s. Ultratech Cement Ltd., Bilara: for information.

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport & Highways, Govt. of India)
परियोजना कार्यान्वयन इकाई, जोधपुर
Project Implementation Unit, Jodhpur

PIU Jodhpur Office
188, UMAID HERITAGE
Ratanada, Jodhpur-
342011(Rajasthan)
Tel:- 0291-2510065
FAX No.:- 0291-2511165
E-Mail:-jodhpur@nhai.org



3

No.: 15014/3/2021/BBJ/US-OFC/1093

To,

The Chief General Manager (Tech.)
National Highway Authority of India,
Regional Office, F-120, Janpath,
Shyam Nagar, Jaipur (Raj) 302019



Date: 1.4.2021

Myr (1)
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Sub: Four laning of Bar-Bilara-Jodhpur section NH-112 from Km. 0.000 to 111.000 (Existing Chaingae) under NHDP Phase -IV in the state of Rajasthan under EPC Mode –
Proposal for arranging NOC for crossing of NH no. 25 at Bhakarwas Ch. no. 19.982 for 132KV S/C transmission line on D/C tower (Stringing S/C only) from 132 KV GSS Jaitaran To M/s Ultratech Cement Limited, Bilara, Jaitaran as deposit work of Ultratech Cement Limited reg.

- Ref** 1. AE letter no. LASA/BBJ/AE/BBJ-73581/2021/021 dated 20.01.2021
2. This Office Letter No. 15014/3/BBJ/US-OFC/184 dated 16.01.2021
3. M/s Ultratech Cement Limited letter no. UTCL/Pali/2020/28 dated 23.12.2020

Sir,

M/s Ultratech Cement Limited, Jaipur has submitted proposal for arranging NOC for crossing of NH no. 25 at Bhakarwas Ch. no. 19.982 for 132KV S/C transmission line on D/C tower (Stringing S/C only) from 132 KV GSS Jaitaran To M/s Ultratech Cement Limited, Bilara, Jaitaran as deposit work of Ultratech Cement Limited vide letter under ref.(3) The same was forwarded to the Authority Engineer, deployed on project captioned to scrutinize the proposal in accordance with the Ministry's guidelines, issued vide letter no. RW/NH-33044/29/2015 S&R(R) dated 22.11.2016 and was asked to submit comments / recommendation accordingly vide letter under reference (2). The Authority Engineer for examination of proposal in the light of Ministry Guidelines vide letter under ref.(1), Accordingly a demand note for license fee and Bank Guarantee in accordance with Ministry Circular no. RW/NH-33044/29/2015 S&R(R) dated 22.11.2016 was issued to M/s Ultratech Cement Limited, vide this office letter no. 513 dated 12.02.2021 has requested to Ultratech Cement Limited for submission Bank Guarantee & Licence fees. M/s Ultratech Cement Limited vide letter no. UTCL/Pali/2021/14 dated 23.02.2021 has submitted the same. This office vide letter no. NHA/PIU/Jod/2021/BG conf/775 dated 03.03.2021 has requested RO-Jaipur for confirmation of the BG on SFMS. Further, RO-Jaipur vide letter no. NHA/22025/1/2020/RO, Jaipur/BG/4457 dated 09.03.2021 has confirmed that the BG is Shown on SFMS. Documents which are enclosed for proposal for arranging NOC for construction of 132 KV D/C Jaitaran –Ultratech, Bilara transmission line (Dist.Pali) for crossing of National Highway Bar-Jodhpur NH-25 as detailed in the proposal are as under:-

- 1) As per MoRTH circular dated 22.11.2017 license agreement on Rs. 500/- Stamp and under taking on Rs. 50/- stamp paper in original as per SI No. 10.0 to 10.8 are enclosed.
- 2) DLC rates duly verified by Revenue Office are enclosed.
- 3) Certified calculation sheet showing calculation amount of Licence Fee and Bank Guarantee is enclosed.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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

परियोजना कार्यान्वयन इकाई, जोधपुर

Project Implementation Unit, Jodhpur

PIU Jodhpur Office
188, UMAID HERITAGE
Ratanada, Jodhpur-
342011(Rajasthan)
Tel:- 0291-2510065
FAX No.:- 0291-2511165
E-Mail:-jodhpur@nhai.org



- 4) Licence fee in the form of the Bharat kosh have been deposited by incumbent in Bharat kosh Transaction Reference No. 2302210006442 dated 23.02.2021
- 5) Copy of bank guarantee is attached with checklist.

In view of above, the detailed proposal is hereby forwarded with the recommendation of PIU for accord of approval.

Thanking you

Yours faithfully,

Encl: 2 Original, 1 Copy


02/04/2021

(Ajay Bishnoi)
Project Director

Copy to: 1. M/s LEA Associates South Asia Pvt. Ltd.: for information.
2. M/s L&T Limited, for information.
3. M/s Ultratech Cement Limited, Jaipur for information.

CHECK- LIST

Guideline for Processing the Proposal for laying of Utility line in the land along National Highways vested with NHAI / PWD / BRO

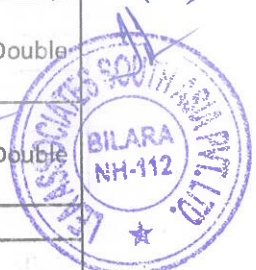
Name of Transmission line- " 132 KV D/C Jaitaran-Ultratech, Balara Power Transmission line		(Distt-Pali)
	General Information	
1	Name and address of the Applicant/Agency	M/s Ultratech Cement Ltd, BALARA (Jaitaran) PALI
2	National Highway Number	NH-25
3	State	RAJASTHAN
4	Location	Near Bhakarwas Jaitaran N-26°11'03.92" N-26°11'08.50" E-73°58'34.60" E-73°58'34.45"
5	(Chainage in km)	Between (19+950) & (20+00) 19+982 km
6	Length in meters	Crossing Span 145 Meter (Total line length 18.808 Km)
7	Width of available ROW	24.54 m. RIS. 920.40m 215 13.5 Meter on each side from center of line
	(a) Left side from center line towards increasing chainage/km direction.	No Tower foundation in ROW
	(b) Right side from center line towards increasing chainage/km direction.	No Tower foundation in ROW
8	Side of NH	Both
	(a) Left side from center line towards increasing chainage/km direction.	17 Meter (Tower type 132 KV D/C DC+6 with Double Tension Hardware fitting)
	(b) Right side from center line towards increasing chainage/km direction.	128 M (Tower type 132 KV D/C DC+6 with Double Tension Hardware fitting)
9	Name of Highway Authority of NHAI / PWD / BRO	NHAI
10	Highway Administration address	PIU 188, Umaid Heritage Ratanada, Jodhpur(342011) (RAJASTHAN)



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Manager (Tech.)
NHAI, PIU Jodhpur

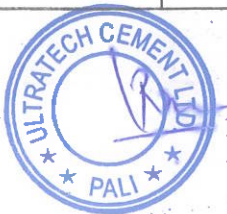
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Project Director
NHAI
PIU Jodhpur

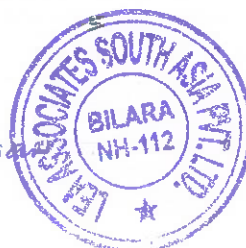


S.No.	Item	Measurement observation as per site condition	MORTH Norms	Whether Complying with MORTH Norms
1	Details of already laid utility service, if any	NIL	Two overhead crossing at 132 KV road ch: 20+100 & 20+070	
2	Whether up gradation of the stretch in near future is proposed or not	NA	-	
	(a) If yes provision of utility adversely affect the plan of up gradation	NO	Will Not affect plan of up gradation	
3	Laying of utility service along the National Highways.			
3.1	Location of proposed utility service along the stretch	NA	Laying for Cement Plant	
3.2	Depth of top of utility service from ground level	NA	Above ground level	- 17.4m Proposed from road level
3.3	Mechanism for crossing water channel	NA	NA	
3.4	Whether ROW is restricted in this stretch?	NA Yes	NA	24-54m RIS 20.46 LIS
3.4.1	If yes, whether provision of land acquisition is required to lay utility	NA	NA	
	(a) If yes whether undertaking for land acquisition alongwith relevent L.A. details has been furnished			
3.4.2	Width of concrete duct, if utility service are proposed to be laid in concrete ducts	NA	NA	
4	Laying of utility service across the National Highways.	Overhead Power Line crossing		
4.1	Whether Existing drainage structure is allowed to carry the utility lines.	NA	Not to be allowed	
4.2	Proposed crossing of utility service	overhead power line crossing	-	
4.3	Type of casing Pipe/conduit carrying the utility line	NO	Steel cast iron, reinforced cement concrete and have adequate strength	
4.4	whether ends of the Casing sealed from the outside	NA	sealed	
4.5	Length of casing Pipe/conduit crossing NH	NA	Extend from drain in cuts and toe to toe of slope in the fills	
4.6	Depth of casing Pipe/conduit crossing NH	NA	Atlest 1.2 Meter below the top of sub grade	
4.7	Crossing method In case of CC pavement	NA	Only boring methof (HDD)	

Harvey
Manager (Tech.)
 NHAI, PIU Jodhpur



Smit Patel



ORR
Project Director
 NHAI
 PIU Jodhpur

4.8	Horizontal and vertical clearance in case utilities are allowed overhead	Vertical clearance will not be less than 11.60 meter, EHV lines structure i.e. towers are 17 meter from road center (LHS) and 128 Meter From road center (RHS)	in accordance with IRC codes <i>proposed 17.4m from top of road level to bottom of conductors</i>	
5	Cross-section showing the size of trench for open trenching method.	NA	Enclosed, if applicable.	
5.1	(a) Trench width	NA	More than 30 cm and less than 60 cm wider than the outer diameter of the utility Pipe	
	(b) Filling of Trench	NA	As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R Dated 22.11.2016	
	(c.) Location of Trench	NA	Extreme edge of the ROW	
5.2	Cross section showing the size of pit and location of conduit for HDD method	NA	Enclosed, if applicable.	
5.3	Strip plan/ route plan showing utility line, chainage, width of ROW, distance of proposed cable from the edge of ROW, important mile stone, intersection, cross drainages works etc.	Enclosed Annexure-L	Enclosed ✓	
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed Annexure-M	Enclosed ✓	
6	Methodology for laying of showing utility.	NA (Overhead Power Line crossing)	Enclosed ✓	
7	Draft licensee agreement is as per Ministry guidelines vide letter no RW/NH-34044/29/2015/S&R Dated 22.11.2016 and signed by two witnesses.	Enclosed Annexure-N1 to N8	Enclosed ✓	
8	Licence fees in favour of MORTH RPAO, Jaipur	Will be paid as per Norms	As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R Dated 22.11.2016	



Harvey
Manager (Tech.)
 NHAI, PIU Jodhpur



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Project Director
 NHAI
 PIU Jodhpur

9	Whether Bank Guarantee has been obtained	Will be paid as per Norms	As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R Dated 22.11.2017	
10	(a) if yes, whether confirmation of BG has been obtain as per MORTH/ NHAI guidelines			
10.1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MORTH/NHAI or to the concerned agency.	Enclosed Ann-A & B	Enclosed	
10.2	Undertaking for renewal of Bank guarantees and when asked by NHAI/MORTH	Enclosed Ann-C	Enclosed	
10.3	Undertaking for confirming all standard condition of MORTH/NHAI guidelines.	Enclosed Ann-D	Enclosed	
10.4	Undertaking for shifting of utility as and when asked by MORTH/NHAI with in a month at their own cost.	Enclosed Ann-E & F	Enclosed	
10.5	Undertaking for idemnity against all damage and claims.	Enclosed Ann-G	Enclosed	
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed Ann-H	Enclosed	
10.7	Undertaking that if any claim is raised by the concessionaire/contractor them the same has to be paid by the applicant.	Enclosed Ann-I	Enclosed	
10.8	Undertaking that the applicant has obtained various saftey clearances from the representative authorities such as directorate of electricity, Chief Controller of explosive saftey organisation, oil industry saftey Directorate, state/central Pollution control Board and other statutory clrance applicable, before applying to Highway administration .	Enclosed Ann-J	Enclosed	

The Right of way (ROW) of the National Highways available at the proposed location from divided carriageway is 128 Meter from road center (RHS) and 70 meter from road center (LHS) (from center of ROW to edge of ROW towards Proposed utility line.

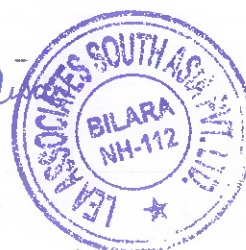
The above particulars alongwith the drawings and documents have been verified and certifie prevailing site conditions.

Name Designation & Signature of the authorized representative of applicant



Manager (Tech.)
NHAI, PIU Jodhpur

Project Director
NHAI
PIU Jodhpur

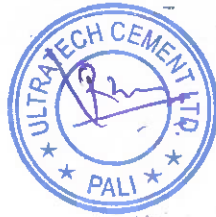


Full Title of the Project: - "132 kV D/C Jaitaran – Ultratech, Balara line"

UNDERTAKING

"I do undertake that Ultratech Cement Limited will not cause Damage to other existing utility, if damaged then to pay the losses either to MoRTH/ NHAI or to the concerned agency.

Place :-



Full Title of the Project: - "132 kV D/C Jaitaran – Ultratech, Balara line"

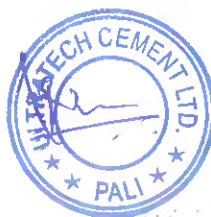
UNDERTAKING

"I do undertake that Ultratech Cement Limited,

(i) Construction of EHV line will not have any deleterious effects on any of the bridge components and road way safety for traffic.

(ii) We do undertake that I/We will relocate service roads /approach roads/utilities at my/our own cost notwithstanding the permission granted within such time as will be stipulated by NHAI for future road leaning or any other development."

Place: -

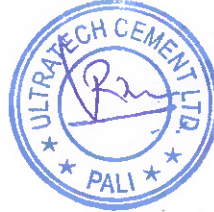


Full Title of the Project: - "132 kV D/C Jaitaran – Ultratech, Balara line"

UNDERTAKING

"I do undertake that Ultratech Cement Limited will do renewal of Bank Guarantees as and when asked by NHAI/ MoRTH."

Place: -

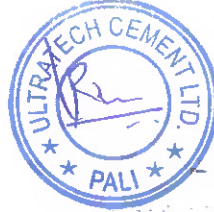


Full Title of the Project: - “132 kV D/C Jaitaran – Ultratech, Balara line”

UNDERTAKING

“I do undertake that Ultratech Cement Limited will follow all standard condition of MorTH/ NHAI guidelines.”

Place: -

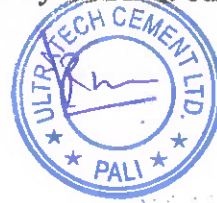


Full Title of the Project :- "132 kV D/C Jaitaran – Ultratech, Balara line"

UNDERTAKING

"I do undertake that Ultratech Cement Limited will carry out the work of shifting/relocation of EHV line if required in future by NHAI at our own cost."

Place :-

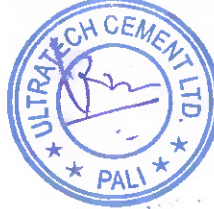


Full Title of the Project: "132 kV D/C Jaitaran – Ultratech, Balara line"

UNDERTAKING

"I do undertaking that if shifting of EHV line due to 6 lining/widening of NH will be paid by the Ultratech Cement Limited."

Place :-

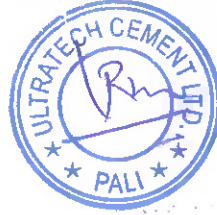


Full Title of the Project: - "132 kV D/C Jaitaran – Ultratech, Balara line"

UNDERTAKING

"I do undertake that Ultratech Cement Limited will be responsible for indemnity against all damages and claims."

Place: -

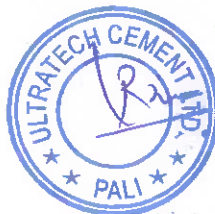


Full Title of the Project: - "132 kV D/C Jaitaran – Ultratech, Balara line"

UNDERTAKING

"I do undertake that traffic movement during crossing of EHV line to be managed by the Ultratech Cement Limited."

Place: -

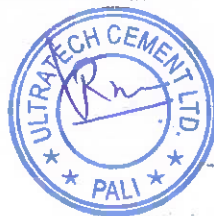


Full Title of the Project: - "132 kV D/C Jaitaran – Ultratech, Balara line"

UNDERTAKING

"I do undertake that if any claim is raised by the concessionaire/ contractor then the same has to be paid by the Ultratech Cement Limited."

Place:



Full Title of the Project: - "132 kV D/C Jaitaran – Ultratech, Balara line"

UNDERTAKING

"I do undertake that Ultratech Cement Limited has obtained various safety clearance from the representative authorities such as sirectorate of Electricity, Chief controller of Explosives, Petroleum ans Explosive Safety Organization, Oil Industry Safety Directorate, State. Central Pollution Control Board and any other statutory clearances if applicable before applying to Highway Administration."

Place: -



Annexure-K

Full Title of the Project: - "132 kV D/C Jaitaran – Ultratech, Balara line"

Certificate

It is certified that the minimum vertical clearance of Lower Conductor on road (NH-25) crossing by 132 kV D/C Jaitaran – Ultratech, Balara line (Distt.-Pali) will be maintained by Ultratech Cement Limited Not less than 11.60 Meter as per approved profile. Vertical clearance measured at centre line of the road.

The distance from center line of NH to Tower on RHS is 128 meter & LHS the distance of Tower is 17 meter.

Place: -

