



Government of India
Ministry of Road Transport & Highways
Office of the Regional Officer
No. 32, 2nd Floor, KSCFL Building, Race Course Road, BENGALURU-560 001
Email: robengaluru@gmail.com; Telephone: 080-22267457, 080-22265765

No.RW/BNG/ PER.CASES/ HUBLI DVN/2021

Dated: 06.06.2024

Notice inviting Public Comments on the Permission to cross 220 KV EHV line on NH-367 (Bhanapur - Gaddanakeri section) near Mushigeri at 2 locations (Km.59+638 - 59+683) & (Km.61+659 - 61+704) along Gajendragada - Badami road of Gadag District in the State of Karnataka- Reg.

Reference: Chief Engineer, National Highway, Belagavi letter No. CE/NH/TA-2/AE-1/NH Crossing/220KV/NH-367/2024-25/68 dated 24.04.2024.

The Executive Engineer, NH Division, Hubli vide letter cited under reference above, has submitted proposal seeking Permission to cross 220 KV EHV line on NH-367 (Bhanapur - Gaddanakeri section) near Mushigeri at 2 locations (Km.59+638 - 59+683) & (Km.61+659 - 61+704) along Gajendragada - Badami road of Gadag District in the State of Karnataka.


2. The proposal has been examined as per Ministry's Guidelines vide letter no.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 and dated 17.04.2023 is generally found in order.

3. In view of above, as per Ministry's said guidelines Para 4, public comments are invited on the above proposal making claims and raising objections (on grounds of public inconvenience, safety and general public interest) if any within 30 days on public portal i.e., website of Ministry of Road Transport and Highways (morth.nic.in) in Form-A (copy enclosed) for "Accommodation of Public and Industrial Utility Services along and across National Highways".


Comment Inviting Authority

The Regional Officer-Civil
Ministry of Road Transport & Highways
No.32, 2nd Floor, Race Course Road, Bangalore-560 001
Email: robengaluru@gmail.com; Telephone: 080-22217457, 080-22105765

Encl:As above


(Sandesh.K)
Asst. Engineer(C)
for Regional Officer

- Copy to: (i) The Senior Technical Director, NIC, Transport Bhawan, New Delhi- 110001 for uploading on Ministry's website.
(ii) The Executive Engineer, National Highway Division Hubli, for information.


(Sandesh.K)
Asst. Engineer(C)
for Regional Officer

FORM A

Form for seeking claims and objections (on grounds of public inconvenience, safety and general public interest) on the application for Accommodation of Public and Industrial Utility Services along and across National Highways.

Subject: Permission to cross 220 KV EHV line on NH-367 (Bhanapur - Gaddanakeri section) near Mushigeri at 2 locations (Km.59+638 - 59+683) & (Km.61+659 - 61+704) along Gajendragada - Badami road of Gadag District in the State of Karnataka-Reg.

The claims and objections (on grounds of public inconvenience, safety and general public interest) by the general public needs to be given within 30 days of uploading the online application for comments.

Sl. No	Item	Details
1	Name of the person who is desiring to give claims and objections (on grounds of public inconvenience, safety and general public interest)	
2	Address of the person	
3	Details of the application for Accommodation of Public and Industrial Utility Services along and across National Highways against which claims and objections are being given (name of applicant and other details like site address etc.)	
	a) Application No.	
	b) Name of applicant (who applied to Accommodation of Public and Industrial Utility Services along and across National Highways)	
	c) Details of Application	
4	The claims and objections (on grounds of public inconvenience, safety and general public interest)	

Handwritten signature



GOVERNMENT OF KARNATAKA
(Public Works Department)

e-mail : cenhnorthzone@gmail.com

Office of the Chief Engineer,
National Highways, (North Zone),
Belagavi

No: CE/NH/TA-2/AE-1/NH Crossing/220KV/NH-367/2024-25/

Dated:

124 APR 2024

To,

The Regional Officer, ✓
KSCFL Building, Race Course Road,
Ministry of Road Transport and Highways,
Bangalore.

O/o. THE CE-RO
MORT&H, BENGALURU
Diary No.: 183
Date: 29-04-2024

Sir,

Sub:-

Permission to cross 220 KV EHV line on NH-367 (Bhanapur-Gaddanakeri section) near Mushigeri, at 2 locations along Gajendragada-Badami road of Gadag District- Overhead NH Crossing reg.

Ref:- The SE, NHC, Dharwad letter No. SE/NHCD/AE-3/NH-367/Serentica/Solar/2023-24 Dt:13.02.2024.

Adverting to the above subject, the Superintending Engineer, National Highways circle, Dharwad vide his letter under reference above has submitted a proposal seeking Permission to cross 220 KV EHV line on NH-367 (Bhanapur-Gaddanakeri section) near Mushigeri, at 2 locations along Gajendragada-Badami road of Gadag District.

The SE, NH Circle, Dharwad, has stated that, the Executive Engineer, N.H. Division Hubli has submitted a proposal of Serentica Renewables India 3 Private Limited, Gurugram, Haryana to accord permission for overhead crossing of 220KV EHV line on NH-367 near Mushigeri (Bhanapur-Gaddanakeri section), since they are establishing 290/200 MV Solar power Project.

It is further reported that, the Assistant Executive Engineer, National Highway Sub Division Yelaburga has examined the proposal by visiting the site in detail with the repretentative of Serentica Renewables India 3 Privated Ltd. The proposal involves crossing of NH-367 by a 220KV EHV line at two places and the details are as follows.

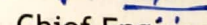
- 1) The 1st crossing is in between Ch.59.660 and 59.680 Km (as per ref(2)) on NH-367, near Mushigeri village of Gajendragada Taluka of Gadag district. The proposed crossing has a vertical clearance of 17 Mtrs and the towers will be installed at a distance of 100.90 Mtrs (Left side) and 75.10 Mtrs (Right side) from the centreline of NH-367 (Bhanapur Gaddanakeri section).
- 2) The 2nd crossing is in between Ch.61.700 and 61.720 Km (as per ref(2)) on NH-367, near Mushigeri village of Gajendragada Taluka of Gadag district. The proposed crossing has a vertical clearance of 17 Mtrs and the towers will be installed at a distance of 73.76 Mtrs (Left side) and 157.47 Mtrs (Right side) from the centreline of NH-367 (Bhanapur Gaddanakeri section).

With the above details, the EE ,NH Division, Hubballi, has opined that, the 220KV EHV line crossing on NH-367 (Bhanapur-Gaddanakeri section) at 2 locations, is not a factor in the current and future road design , regardless of whether it is proposed for a 2 lane or 4 lane road and hence permission of overhead crossing by 220KV EHV line on NH-367 may be considered for approval. The SE ,NH Circle, Dharwad further stated that, the proposal was examined and since the vertical clearance is as per IRC:73-2023, the proposal may be considered to accord permission.

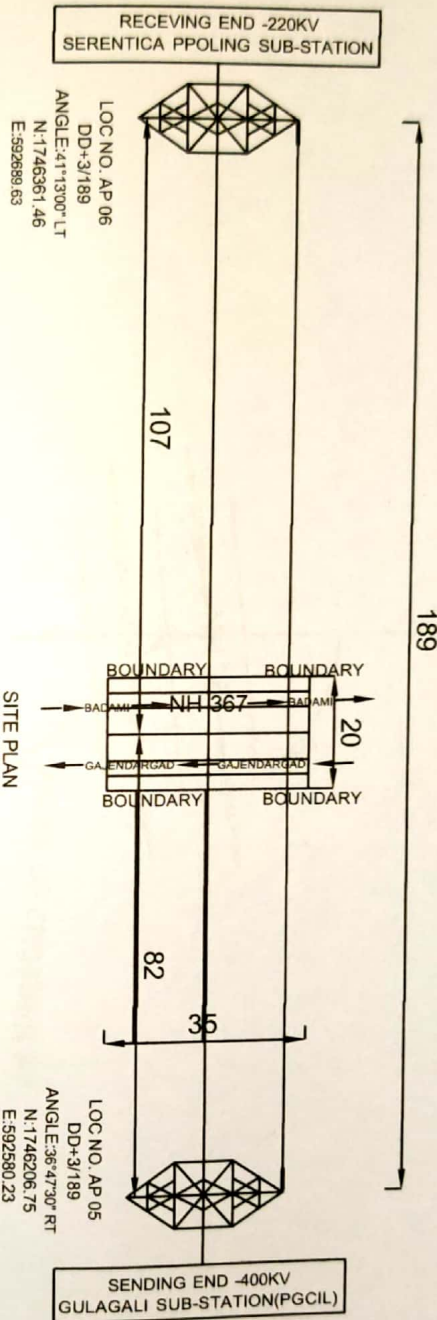
In view of the above and based on the recommendations of SE,NH Circle Dharwad, the Permission to cross 220 KV EHV line on NH-367 (Bhanapur-Gaddanakeri section) near Mushigeri at 2 locations along Gajendragada-Badami road of Gadag District may be considered for approval.

Encl : As above

Yours faithfully,


Chief Engineer
National Highways, (North Zone),
Belagavi.

PROPOSAL FOR 220KV SC TL FROM BALAGODA PSS (GADAG DIST) TO GULAGALI PGCIL. GSS (GADAG DIST.)
CROSSING NH-367 BETWEEN KM 59+638 - 59+683 OF BHANAPUR - GADDANAKERI SECTION.



NOTE:

- 1.) NATIONAL HIGHWAY CENTER TO BOUNDARY:10 Mtr ON BOTH SIDES
- 2.) 220KV LINE CORRIDOR WIDTH:35Mtr.
- 3.) ANGLE OF CROSSING :84°
- 4.) HEIGHT OF BOTTOM CONDUCTOR ABOVE ROAD LEVLE IS 17.90Mtr
- 5.) ROAD CENTER TO TOWER EDGE DISTANCE:(LEFT: 107Mtr.) RIGHT:82Mtr.)

Executive Engineer
H. G. Division Muzil.

Assistant Executive Engineer
National Highway Sub - Division
Kadurva 583236



REV.	DATE	DESCRIPTION	BY	INCH	ELE	CON	CEL	APPRO
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CLIENT :	Serentica SERENTICA RENEWABLES INDIA 3 PVT LTD
PROJECT :	290 MWp / 200 MW SOLAR PV PLANT AT GADAG KARNATAKA
OWNER'S ENGINEER :	L & T - SARGENT & LUNDY LTD.
DESIGNER :	M/S. AMARA RAJA INFRA PVT LTD.
DATE :	
NAME :	
TITLE :	
CHECKED :	
APPROVED :	
SCALE :	1:1
DWG. NO. :	30023-APP-TL-ELC-WC-000
SHT. 01 OF 04	REV. 04

REV.	DATE	DESCRIPTION					BY	WKS	FILE	CIV	CAD	APPRO.
CLINT		SERENITICA SERENITICA RENEWABLES INDIA 3 PVT LTD										
PROJECT :		290 MWp / 200 MW SOLAR PV PLANT AT GADAG										
OWNERS ENGINEER		KARNATAKA										
		L & T - SARGENT & LUNDY LTD.										
DES CONTRACTOR		M/S. AMARA RAJA INFRA PVT LTD.										
	DATE	WKS	TITLE:									
DRAWN			220KV TRANSMISSION LINE TOWER									
CHECKED			NATIONAL HIGH WAY ROAD CROSSING									
APPROVED												
DEPARTMENT												
SCALE	NTS											
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AP 12

ANGLE OF CROSSING 80°

Executive Engineer
N. T. Division Hubli



Assistant Executive Engineer
National Highway Sub - Division
Kaduruppa 583236

PROPOSED LINE:

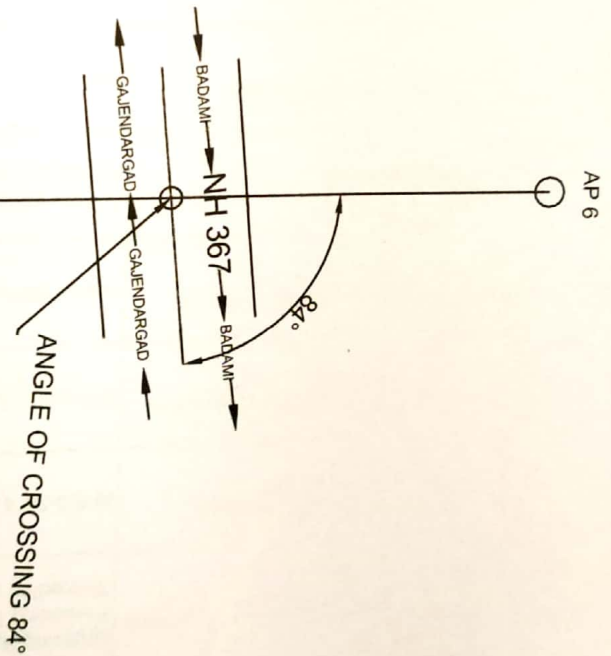
220kV SC TL FROM SERENTICA PSS TO 400/220kV
PGCIL GADAG POOLING STATION

AP 11



REV.	DATE	DESCRIPTION	BY	WKS	FILE	CHK	CAL	APPRO.
CLINT		serenita SERENITA RENEWABLES INDIA 3 PVT LTD						
PROJECT :		290 MWp / 200 MW SOLAR PV PLANT AT GADAG KARNATAKA						
OWNERS ENGINEER		 L & T - SARGENT & LUNDY LTD.						
DES CONTRACTOR		M/S. AMARA RAJA INFRA PVT LTD.						
	DATE	WKS	TITLE:					
DRAWN			220KV TRANSMISSION LINE TOWER NATIONAL HIGH WAY ROAD CROSSING					
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APPROVED								
DEPARTMENT								
SCALE	NTS	GSA						
DRG. NO.: 50203-UP-TL-ELE-001-00								
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				SHT. 03 OF 04				REV. 04
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NH-367 CROSSING PLAN



PROPOSED LINE:

220KV SC TL FROM SERENTICA PSS TO 400/220KV PGCIL GADAG POOLING STATION

Executive Engineer
H. H. Divisional Engineer

Assistant Executive Engineer
National Highway Sub-Division
Kalyana 583236



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