

कार्यालय प्रभागीय निदेशक, सामाजिक वानिकी वन प्रभाग, सीतापुर

पत्रांक: 3895/141

सीतापुर, दिनांक: 21-12-2023

सेवा में,

मुख्य वन संरक्षक,
लखनऊ मण्डल,
उत्तर प्रदेश, लखनऊ।

विषय: सीतापुर-हरदोई (राजमार्ग संख्या-330डी) के कि०मी० 0.000 से 38.853 तक दो लेन से चार लेन पेब सोल्डर सहित चौड़ीकरण में सीतापुर वन प्रभाग में प्रभावित 28.707 हे० संरक्षित वन भूमि के प्रयोग एवं बाधक 1549 वृक्षों के पातन तथा हरदोई व प्रभाग में प्रभावित 8.28 हे० संरक्षित वन भूमि के गैर वानिकी प्रयोग एवं बाधक 1200 वृक्षों के पातन की अनुमति के सम्बन्ध में।

सन्दर्भ: भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मन्त्रालय, एकीकृत क्षेत्रीय कार्यालय, उत्तर प्रदेश, लखनऊ का पत्रांक 8बी/यू०पी०/०६/१८०/२०२३/एफ०सी०/३९६ दिनांक ०९.११.२०२३ एवं मुख्य वन संरक्षक/नोडल अधिकारी, पर्यावरण, वन एवं जलवायु परिवर्तन विभाग, उत्तर प्रदेश, लखनऊ का पत्रांक १२५७/११सी०-एफ०पी०/यू०पी०/रोड/१४६८७५/२०२१ दिनांक १४.११.२०२३

महोदय,

विषयांकित क्रम में अवगत कराना है कि उपरोक्त सन्दर्भित पत्र द्वारा लगायी गयी आपत्तियों का निराकरण निम्नानुसार कर दिया गया है—

क्र०	आपत्ति	उत्तर
1	The KML file of the area proposed for diversion is not correct, attrictional error has been found this needs to be restified and re-uploaded on Parivesh portal.	The KML file of the area proposed for diversion has been corrected and re-uploaded on Parivesh portal.
2	KML file of the chainage points of the area proposed for diversion needs to be submitted.	KML file of the chainage points of the area proposed for diversion has also been uploaded.
3	As per the google emagery dated 23.10.2022, Agricultural Activity has been obserbed in the proposal CA land Mamupur & Kumaugrant. This needs clearification of rectification.	It is to be informed that the agricultural land, which is being displayed in google earth emagery near- Mamupur and Kumaugrant Forest Block is the PriVate Land of the formers adjacenet to the land. Afforestation work will be done within the boundries of the said forest areas only.
4	The Geo-reference map of the proposed CA Land of Balaichhuwa, Ropawani Rage needs to be revised. Geo-co-ordinates need to be provided in degree, minutes, seconds formate.	The Geo-reference map has been modified Geo-co-ordinates in degree, minutes, seconds formate and uploaded on Parivesh portal.

5	Detailed Muck calculation and Muck Disposal Scheme as approved by concerned DFOs of respective Division needs to be submitted.	The project road is in plan terrain. Muck is not anticipated to be generated from the project road, therefore, no need to be prepare Muck disposal plan under taking of user agency for no muck plan to generated has been submitted and uploaded on Parivesh portal under Additional Information.
6	Plantation scheme for road-side plantation needs to be submitted.	The Plantation on the available row will be done as per IRC SP:21-2009, Plantation scheme for road side plantation has been prepared and submitted under Additional Information on Parivesh.
7	NOC from concerned Dept. (like- Road, irrigation & Railway etc.) needs to be submitted.	The user agency has requested land owning agency for NOC, which is in progress. NOC of the land owning agency will submitted before final forest clearance under taking of the user agency is uploaded under Additional Information on the Parivesh portal. Under taking may kindly be considered for the in principal approval.

अतः उपरोक्त सन्दर्भित पत्र द्वारा लगायी गयी आपत्तियों का उपरोक्तानुसार निराकरण करते हुए आख्या सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित की जा रही है।

भवदीय

(बृजमोहन शुक्ला)
प्रभागीय निदेशक
सामाजिक वानिकी वन प्रभाग
सीतापुर

पत्रांक: 3895 / उक्तदिनांकित।

प्रतिलिपि— मुख्य वन संरक्षक/नोडल अधिकारी, पर्यावरण, वन एवं जलवायु परिवर्तन विभाग, उत्तर प्रदेश, लखनऊ को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

प्रतिलिपि— प्रभागीय निदेशक, सामाजिक वानिकी प्रभाग, हरदोई को सूचनार्थ प्रेषित।

(बृजमोहन शुक्ला)
प्रभागीय निदेशक
सामाजिक वानिकी वन प्रभाग
सीतापुर

Project: Upgradation of Sitapur -Pratap Nagar of NH-330D in the State of Uttar Pradesh to Two/ Four Lane with Paved Shoulder Configuration (Package-01, From Ch: 0+000 to 38+853) under Forest Division Sitapur and Forest Division Hardoi.

Plantation scheme for Roadside Plantation

The Tree planting or arboriculture is the most important component of landscaping. Functional planting applies to such problems as protection of slopes against erosion, screening of unsightly views, reducing headlight glare, providing shade in summer and so on. In most cases, such planting also improves the appearance of the road and enhances the natural landscape, planting for aesthetic effects is also by and large functional but goes beyond that to blend the road into the surrounding countryside and enhance the overall beauty.

The plantation on the available right of way (ROW) along the project road will be carried out as per IRC: SP:21-2009 for aesthetic enhancement of the project corridor and places of importance by planting selective tree species with ornamental shrubs and turfing with grass in view of climatic conditions of the area. Suitable tree species have been mentioned in **Table-2**. The cross section of the project road has been given in the last:

Since, it is widening of the existing highway for most of the length. Therefore, no space in the existing ROW is available for plantation. However, a realignment with a length of 5.7 km is proposed for which 45m land acquisition has been done, the formation width of the proposed bypass will be 18-20m. The plantation of approx. 583 trees at each side in one kilometre length will be done per IRC: SP:21-2009. Thus, approx.1166 trees will be planted in each km for about 5.0 km length. The budget of road side plantation is given below in Table- 1:

Table-1: Budget for Road side Plantation

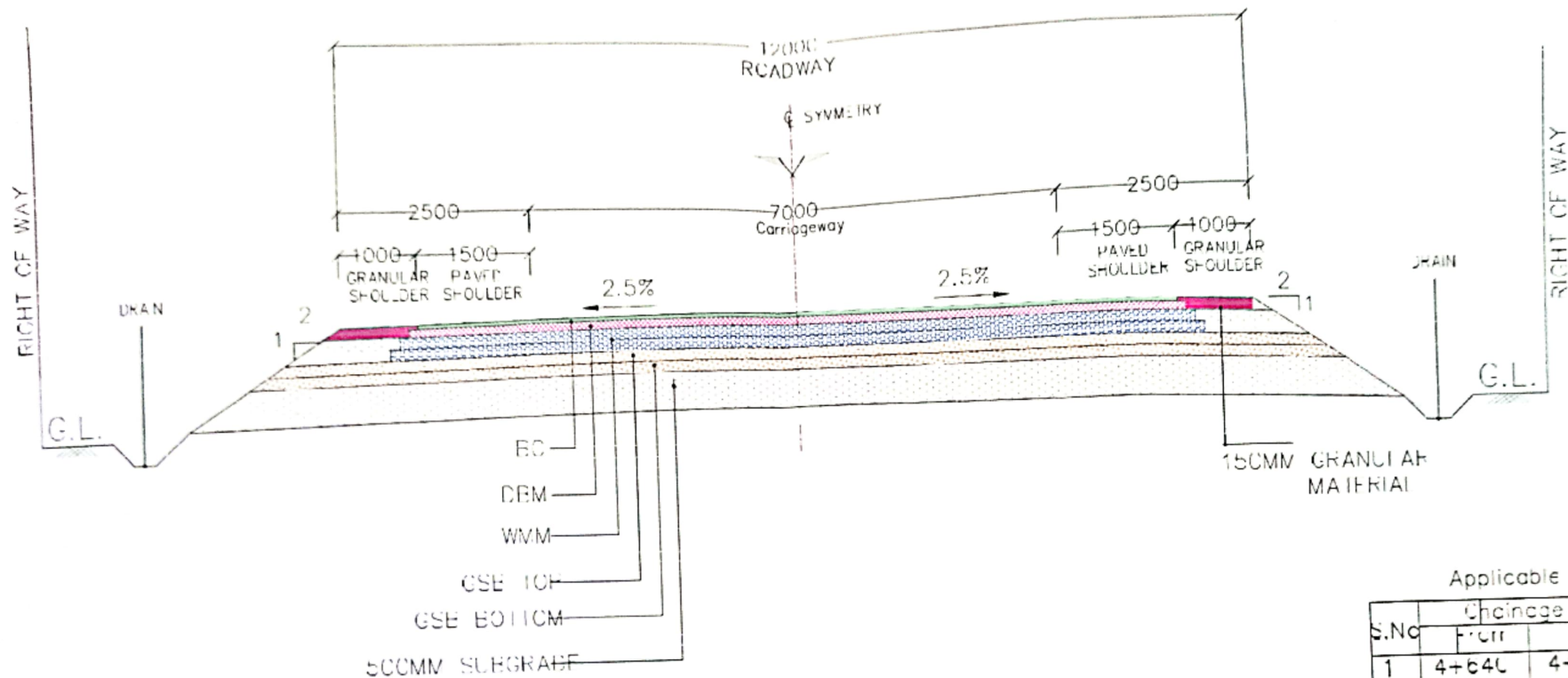
S.N.	Particulars	Number	Rate (INR)	Cost (INR)
1	Sapling of trees	5830	15	87450
2	Transportation of sapling from nursery	LUMPSUM		50000
3	Labour cost for plantation	120	500	60000
4	Compost / Manure			20000
5	Tree Protection Guards	5830	1200	6996000
6	Maintenance cost including Gardener cost for 5 years	LUMPSUM		2500000
7	Miscellaneous			200000
	Total			99,13,450

Table-2: Suitable Tree Species for Plantation

S.N.	Botanical Name	Vernacular / Hindi Name
1	<i>Albizzia lebeck</i>	Siris
2	<i>Albizzia proeera</i>	Safed Siris
3	<i>Butea monosperma</i>	Palash
4	<i>Bauhinia variegata</i>	Kachnar (Pink)
5	<i>Cassia fistula</i>	Labernum/ Amaltash
6	<i>Cassia siamea</i>	Siamese Cassia
7	<i>Cedrela toona</i>	Toon
8	<i>Chikrassia tabularis</i>	Chikasi
9	<i>Dalbergia sissoo</i>	Sheesham
10	<i>Emblica officinalis</i>	Aonla
11	<i>Hardwickia pinnata</i>	Malabar Mahagani
12	<i>Ficus sp</i>	Peepal, Bagad, Pakur, etc
13	<i>Lagerstroemia thorii</i>	Pride of India/Jarul
14	<i>Lagerstroemea floriginea</i>	Pride of India/Jarul
15	<i>Mengifera indica</i>	Desi Mango
16	<i>Pterospermum acerifolium</i>	Kanak Champa
17	<i>Syzigium cumini</i>	Jamoon
18	<i>Polyalthea longifolia</i>	Ashok
19	<i>Gravellea robusta</i>	Silver Oak
20	<i>Terminalia belerica</i>	Bahera

प्रभागीय निदेशक
सागरा वन प्रभाग
सीतापुर

Executive Engineer
NH Div, PWD Sitapur
सीतापुर



TYPICAL CROSS SECTION-III
REALIGNMENT OF EXISTING CARRIAGEWAY
TO TWO LANE

Applicable Chainage			
S.No	Chainage (km)		
	From	To	
1	4+640	4+907	0.267
2	5+738	5+100	2.362
3	9+400	10+360	0.960
Total			3.589

अधीक्षक
राज्य सड़क निदेशक
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अधीक्षक अभियन्ता
राज्य सड़क निदेशक, लोन्गिपि.
सीतापुर