


AREA MINIMUM CERTIFICATE

Certified that the proposed forest area for diversion is the minimum and essentially required for the **Diversion of 1.2222 Ha of the Forest Land under F(C) Act 1980 for the purpose Erection of 132KV overhead line from 400/220/132 KV Sub-Station at Narsapur to proposed 132KV Railway Traction Sub-Station at Manoharabad in Medak District.** Also certified that any other forest land has not taken for this project. We also hereby undertake that no taking of fresh forest land shall be carried out during execution of the Project.

Break up of forest land required:

SET NO	DIVISION	BLOCK_NAME	LENGTH in 'M'	WIDTH 'M'	AREA in Ha
1	Medak	Parkibanda	452.66	27	1.2222


Executive Engineer
Construction/ Sangareddy



Superintendent Engineer
OMC Circle/Sangareddy


Chief Engineer
Rural Zone, Hyderabad
14/11/2019

NON VIOLATION CERTIFICATE

Certified that no work has been carried out in violation of F©Act,1980 and W(P)Act,1972 in the proposed forest area for diversion of 1.2222 Ha of the Forest Land under F(C) Act 1980 for the purpose of Erection of 132KV overhead line from 400/220/132 KV Sub-Station at Narsapur to proposed 132KV Railway Traction Sub-Station at Manoharabad in Medak District."


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CERTIFICATE

It is certified that, all the possibilities to avoid forest land for the project have been explored and it is found that no alternative suitable non-forest land is technically available to that part of the work for which diversion has been proposed for diversion of **1.2222 Ha of the Forest Land under F(C) Act 1980 for the purpose of Erection of 132KV overhead line from 400/220/132 KV Sub-Station at Narsapur to proposed 132KV Railway Traction Sub-Station at Manoharabad in Medak District."**

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UNDERTAKING


The user agency is hereby undertake that no labour camp shall be established on the forest lands during the construction of the work in the proposed forest area for diversion of 1.2222 Ha of the Forest Land under F(C) Act 1980 for the purpose of Erection of 132KV overhead line from 400/220/132 KV Sub-Station at Narsapur to proposed 132KV Railway Traction Sub-Station at Manoharabad in Medak District."

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Model and Make Of the ETS & DGPS/ GNSS Instruments

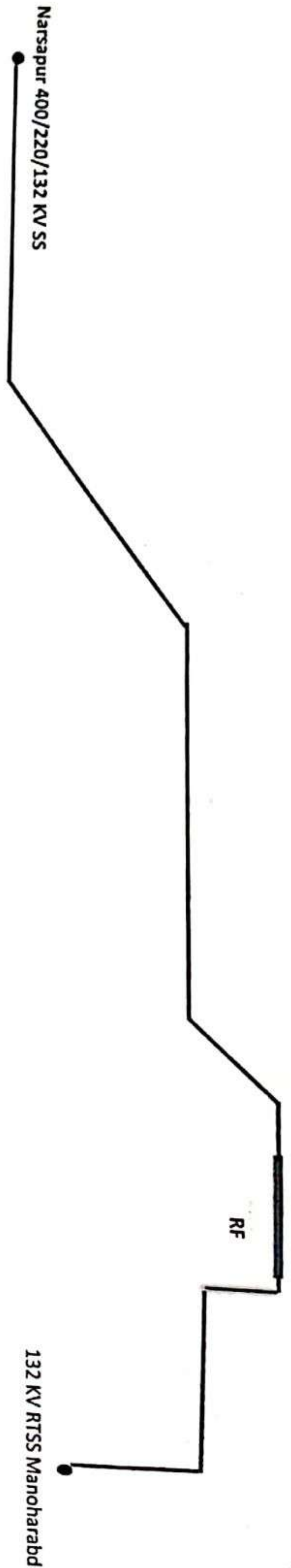
It is certified that the ETS & DGPS/ GNSS Survey was carried out through an outsourcing agency. Make and Model of the ETS Instruments are Topcon hiper sr and Leica 1200 series. The make and model of the DGPS/GNSS instruments are Trimble and Leica 1200 series.


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FLOW DIAGRAM TS TRANSCO, SANGAREDDY



LEGEND	
ITEM	
132 KV LINE Non Forest	—
132 KV LINE in Forest	—

[Signature]
Executive Engineer
Construction/Sangareddy
11/11/19

[Signature]
Superintending Engineer
OMC Circle/Sangareddy
11/11/19

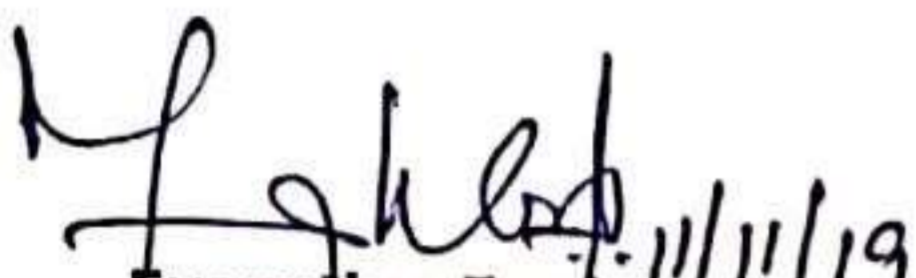
[Signature]
Chief Engineer
Rural Zone/Hyderabad
14/11/2019

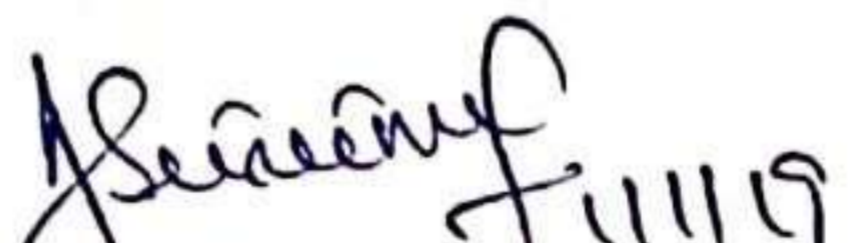
Undertaking
To pay cost of raising and maintenance of Compensatory
Afforestation


We here by Undertake to pay the cost of raising and maintenance of Compensatory Afforestation (including raising and maintenance of plantations, aided natural regeneration, SMC works etc.,) over forest land as and when demanded by the forest authorities and also undertake to pay the additional amount if any due to escalation or any other charges at a later date as per the demand raised by the forest authorities in respect of " **Diversion of 1.2222 Ha of the Forest Land under F(C) Act 1980 for the purpose of Erection of 132KV overhead line from 400/220/132 KV Sub-Station at Narsapur to proposed 132KV Railway Traction Sub-Station at Manoharabad in Medak District.**"

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Undertaking for unqualified commitment from project authority to pay cost of extraction of tree growth

We hereby undertake to pay the cost of exploitation of tree growth of the forest land proposed for diversion under the project as and when demanded by the forest authorities and also undertake to pay the additional amount if any due to escalation or any other charges at a later date as per the demand raised by the forest authorities in respect of **Diversion of 1.2222 Ha of the Forest Land under F(C) Act 1980 for the purpose of Erection of 132KV overhead line from 400/220/132 KV Sub-Station at Narsapur to proposed 132KV Railway Traction Sub-Station at Manoharabad in Medak District."**

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To Pay Net Present Value

We hereby undertake to pay Net Present Value (NPV) as per guidelines under Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 in accordance with the orders of " **Diversion of 1.2222 Ha of the Forest Land under F(C) Act 1980 for the purpose of Erection of 132KV overhead line from 400/220/132 KV Sub-Station at Narsapur to proposed 132KV Railway Traction Sub-Station at Manoharabad in Medak District.**"


We also hereby undertake to pay differential NPV amount, if any, due to escalation or revision of NPV, as and when demanded by the Forest Department.

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To pay Addl. Cost of Net Present value (NPV)

We hereby undertake to pay Addl. Cost of Net Present Value (NPV) as per guidelines under Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 in accordance with the orders of the Hon'ble Supreme Court of India/ State Govt and MoEF in respect of **Diversion of 1.2222 Ha of the Forest Land under F(C) Act 1980 for the purpose of Erection of 132KV overhead line from 400/220/132 KV Sub-Station at Narsapur to proposed 132KV Railway Traction Sub-Station at Manoharabad in Medak District."**


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