Undertaking

to Pay cost of raising and maintenance of Compensatory Afforestation

We hereby 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 non-forest land offered to forest department, 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 "proposed for diversion of **2.3414 Ha** of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam".

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Manuguru	Manubothulapa du	9755.83	2.4	2.3414

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 "proposed for diversion of **2.3414 Ha** of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam".

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Manuguru	Manubothulapad u	9755.83	2.4	2.3414

<u>Undertaking</u> 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 the Hon'ble Supreme Court of India/ State Govt and MoEF in respect of "proposed for diversion of **2.3414 Ha** of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam".

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.

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Manuguru	Manubothulapad u	9755.83	2.4	2.3414

Undertaking

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 "proposed for diversion of 2.3414 Ha of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam".

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

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Manuguru	Manubothulapad u	9755.83	2.4	2.3414

AREA MINIMUM CERTIFICATE

Certified that the "proposed for diversion of **2.3414 Ha** of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam".

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.

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Manuguru	Manubothulapad u	9755.83	2.4	2.3414

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 for the "proposed for diversion of **2.3414 Ha** of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam".

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Manuguru	Manubothulapad u	9755.83	2.4	2.3414

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-forestland is technically feasible and viable to that part of the work for which diversion has been proposed for the purpose of "proposed for diversion of **2.3414 Ha** of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam".

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Manuguru	Manubothulapad u	9755.83	2.4	2.3414

UNDERTAKING

The user agency is hereby undertake that no labour camp shall be established on the forest lands during the construction of the work "proposed for diversion of **2.3414 Ha** of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam".

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Manuguru	Manubothulapad u	9755.83	2.4	2.3414

UNDERTAKING

The user agency is hereby giving an un-conditional and irreversible under taking that the work should not be started on non-forest land regarding the work for "proposed for diversion of **2.3414 Ha** of forest land in Manuguru division for Conversion of existing electrical lines using Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at Manubothulapadu(V), Aswapuram(M) in Bhadradri Kothagudem District in favour of Divisional Engineer, Operation, M/s TSNPDCL, Bhadrachalam", till approval of the central Government land under the forest Conservation Act 1980.

Model and Make of the DGPS/GNSS Instruments

It is certified that the DGPS/GNSS Survey was carried out through an outsourcing agency. The make and model of the DGPS/GNSS instruments are Leica(1230) and Trimble(R4 & R8). The DGPS/GNSS data was verified and authenticated by the Forest Department.

Superintending Engineer,
Operation, Circle, TSNPDCL,
Bhadradri Kothagudem.

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