<u>Undertaking</u> <u>To pay cost of raising and maintenance of Compensatory</u> <u>Afforestation</u>

We here by Undertake to pay the cost of raising and maintenance of Compensatory Afforestation (including raising and maintenance plantations, aided natural SMC regeneration, works etc.,) non-forest land offered to forest department, as and when demanded by the forest authorities and also undertake to pay the amount if any due to escalation or any other charges at additional a later date as per the demand raised by the forest authorities respect of "Proposed Construction of 33 KV DC line along the forest adjacent to existing NH44 Road between Bibipur Thanda to new 33/11 KV SS Thirmanpally with connected lines Under (Telangana Drinking Water Supply Project (Mission Bhagiratha) at Thirmanpally (V). In Nizamabad Forest Division, Nizamabad District, Telangana State."

Break up of forest land required:

SET NO	· DIVISION	BLOCK_NAME,	LENGTH in 'M'	WIDT H 'M'	AREA in Ha	
1	NIZAMABAD	MANCHIPPA	1199.687	15	1.799	
	Total Area required in Hectares					

Divisional EngineerConstruction, Nizamabad

Divisional Engineer Constructions Transport, "COUNTERSIGNED"

Superintendent Engineer

Operation Nizamabad
Operation Circle TSNPPO

- NIZAMARAR

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 also undertake and pay the additional amount if any to escalation or any other due charges at a later date as per the demand raised by the forest in respect of in respect of "Proposed Construction of 33 KV authorities DC line along the forest adjacent to existing NH44 Road between Bibipur Thanda to new 33/11 KV SS Thirmanpally with connected lines Under (Telangana Drinking Water Supply Project (Mission Bhagiratha) at Thirmanpally (V). In Nizamabad Forest Division, Nizamabad District, Telangana State."

Break up of forest land required:

SET NO	DIVISION	BLOCK_NA ME	LENGTH in 'M'	WID TH 'M'	AREA in Ha	
1	NIZAMABAD	MANCHIPPA	1199.687	15	1.799	
	Total Area required in Hectares					

Divisional Engineer
Construction, Nizamabad
Divisional Engineer
Constructors, TSMPDCL,
NIZAMADO.

"COUNTERSIGNED"

Superintendent Engineer

Operation, Nizamabad
Superintending Engineer
Opration Circle TSNPDCL
NIZAMABAD.

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 Construction of 33 KV DC line along the forest adjacent to existing NH44 Road between Bibipur Thanda to new 33/11 KV SS Thirmanpally with connected lines Under (Telangana Drinking Water Supply Project (Mission Bhagiratha) at Thirmanpally (V). In Nizamabad Forest Division, Nizamabad District, Telangana State."

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.

Break up of forest land required:

SET NO	DIVISION	BLOCK_NA ME	LENGTH in 'M'	WID TH 'M'	AREA in Ha
1	NIZAMABAD	MANCHIPPA	1199.687	15	1.799
	Total Are	ea required in Hec	tares		1.799

Divisional Engineer
Construction, Nizamabad

Divicional Ragineer Commune Townel, "COUNTERSIGNED"

Superintendent Engineer

Operation Nizamahadineer
Opration Circle TSNPDGL
NIZAMABAD.

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 Construction of 33 KV DC line along the forest adjacent to existing NH44 Road between Bibipur Thanda to new 33/11 KV SS Thirmanpally with connected lines Under (Telangana Drinking Water Supply Project (Mission Bhagiratha) at Thirmanpally (V). In Nizamabad Forest Division, Nizamabad District, Telangana State."

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.

Break up of forest land required:

SET NO	DIVISION	BLOCK_NA ME	LENGTH in 'M'	WID TH 'M'	AREA in Ha	
1	NIZAMABAD	MANCHIPPA	1199.687	15	1.799	
	Total Area required in Hectares					

Divisional Engineer
Construction, Nizamabad
Divisional Engineer
Constructions, TSNPDCL,
NIZAMABAD.

"COUNTERSIGNED"

Superintendent Engineer

Operation, Nizagrabadiser Superinversion Circle TSNPDCL NIZAMABAD.

AREA MINIMUM CERTIFICATE

Certified that the proposed 1.799 Ha forest area for diversion is the minimum and essentially required for the Purpose of "Construction of 33 KV DC line along the forest adjacent to existing NH44 Road between Bibipur Thanda to new 33/11 KV SS Thirmanpally with connected lines Under (Telangana Drinking Water Supply Project (Mission Bhagiratha) at Thirmanpally (V). In Nizamabad Forest Division, Nizamabad District, Telangana State." 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_NA ME	LENGTH in 'M'	WID TH 'M'	AREA in Ha
1	NIZAMABAD	MANCHIPPA	1199.687	15	1.799
	Total Area required in Hectares				

Divisional Engineer
Construction, Nizamabad

Divisional Engineer Constructions Transpol, NUMBER 1913. "COUNTERSIGNED"

Superintendent Engineer

Operation, Nizamabad

Superintending Engineer Opration Circle TSNPDCL - NIZAMANACA

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 1.799 Ha "Proposed Construction of 33 KV DC line along the forest adjacent to existing NH44 Road between Bibipur Thanda to new 33/11 KV SS Thirmanpally with connected lines Under (Telangana Drinking Water Supply Project (Mission Bhagiratha) at Thirmanpally (V). In Nizamabad Forest Division, Nizamabad District, Telangana State."

Break up of forest land required:

SET NO	DIVISION	BLOCK_NA ME	LENGTH in 'M'	WID TH 'M'	AREA in Ha
1	NIZAMABAD	MANCHIPPA	1199.687	15	1.799
	Total Are	ea required in Hec	tares		1.799

Divisional Engineer
Construction, Nizamabad
Divisional Engineer
Constructions, TSNPDCL,
NIZAMABAD.

"COUNTERSIGNED"

Superintendent Engineer

Operation Nizamabad
Superintending Engineer
Opration Circle TSNPDCL
NIZAMABAD.

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 feasible and viable to that part of the work for which diversion has been proposed for diversion of 1.799 Ha "Proposed Construction of 33 KV DC line along the forest adjacent to existing NH44 Road between Bibipur Thanda to new 33/11 KV SS Thirmanpally with connected lines Under (Telangana Drinking Water Supply Project (Mission Bhagiratha) at Thirmanpally (V). In Nizamabad Forest Division, Nizamabad District, Telangana State."

Break up of forest land required:

SET NO	DIVISION	BLOCK_NA ME	LENGTH in 'M'	WID TH 'M'	AREA in Ha				
1	NIZAMABAD	MANCHIPPA	1199.687	15	1.799				
	Total Are	ea required in Hec	tares	Total Area required in Hectares					

Divisional Engineer
Construction, Nizamabad
Divisional Engineer

Constructions, Tempool,

"COUNTERSIGNED"

Superintendent Engineer

Operation Circle TSNPDCL MYASSASAD.

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 1.799 Ha "Proposed Construction of 33 KV DC line along the forest adjacent to existing NH44 Road between Bibipur Thanda to new 33/11 KV SS Thirmanpally with connected lines Under (Telangana Drinking Water Supply Project (Mission Bhagiratha) at Thirmanpally (V). In Nizamabad Forest Division, Nizamabad District, Telangana State."

Break up of forest land required:

SET NO	DIVISION	BLOCK_NAME	LENGTH in 'M'	WIDT H 'M'	AREA in Ha
1	NIZAMABAD	MANCHIPPA	1199.687	15	1.799
	Total A	rea required in Hec	tares	7.00	1.799

Divisional EngineerConstruction, Nizamabad

Divisional Austrace

"COUNTERSIGNED"

Superintendent Engineer

· MARALLARAN,

Operation, Nizamabad

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/GNSSinstruments are Trimble and Leica 1200 series.

Divisional Engineer
Construction, Nizamabad
Divisional Engineer

Constructions, TSNPDCL,
NIZAMABAD.

"COUNTERSIGNED"

Superintendent Engineer

Operation, Nizamabad
Superintending Degineer
Operation Clothe TSNPDCL
NIZAMASAD.