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The Telangana Panchayat Raj & Rural Water Supply and Sanitation Department undertakes to bear onetime Cost of rising and maintenance of Compensatory Afforestation and/or Penal Compensatory Afforestation as the Scheme prepared by the State Government in connection with diversion of 9.305 Ha. of Forest land in Bhupalpally division for "TELANGANA DRINKING WATER SUPPLY PROJECT for Laying Pipe line and Construction of the Structures for Providing safe Drinking Water in Konampeta Segment in Karimnagar and Warangal Districts (Jayashankar Bhupalpally Distreict)—

Segments-15/1". We also undertake to pay additional amount, if any, due to escalation or

any changes at later date as per the demand raised by forest authorities.

Superintending Engineer
TDWSP Circle, Karimnagar

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"Counter Signed",

## 2. CERTIFICATE

The Telangana Panchayat Raj & Rural Water Supply and Sanitation Department has requested the District Collectors of Telangana for Sparing of equivalent Non-Forest land forwarded CA in lieu of forest land "TELANGANA DRINKING WATER SUPPLY PROJECT for Laying Pipe line and Construction of the Structures for Providing safe Drinking Water in Konampeta Segment in Karimnagar and Warangal Districts (Jayashankar Bhupalpally Distreict) – Segment- 15/1" Vide Lr. No: DB/CA Land-MB/2015-16, Date: -2016.

Superintending Engineer TÓWSP Circle, Karimnagar

"Counter Signed",

Chief Engineer TDWSP (RWS&S), Hyderabad

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## 3. CERTIFICATE

This is to certify that the Proposed Forest area for Diversion is the Minimum and is essentially required "TELANGANA DRINKING WATER SUPPLY PROJECT for Laying Pipe line and Construction of the Structures for Providing safe Drinking Water in Konampeta Segment in Karimnagar and Warangal Districts (Jayashankar Bhupalpally Distreict)—Segments 15/1"

Superintending Engineer
TDWSP Circle, Karimnagar

"Counter Signed",

## 4. UNDERTAKING

The Telangana Panchayat Raj & Rural Water Supply and Sanitation Department hereby undertakes to pay the Net Present Value (NPV) for acquisition of forest land for "TELANGANA DRINKING WATER SUPPLY PROJECT for Laying Pipe line and Construction of the Structures for Providing safe Drinking Water in Konampeta Segment in Karimnagar and Warangal Districts (Jayashankar Bhupalpally Distreict)—Segments 15/1" as per the assessment made by the forest Department. In Case, any alternation is made by the Forest Department, the amount will be paid by the RWSS Dept. We also undertake to pay additional amount (NPV), if any, due to escalation or any changes at later date as per the demand raised by forest authorities.

Superintending Engineer
TDWSP Circle, Karimnagar

"Counter Signed",

Chief Engineer
TDWSP (RWS&S), Hyderabad

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## 5. CERTIFICATE

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<u>Undertaking to pay cost of exploitation of Tree Growth in diverted forest area and also bear the escalation Costs</u>

We do hereby give an unconditional and irreversible undertaking to pay the cost of exploitation of the Tree Growth on the forest land proposed for diversion under the project "TELANGANA DRINKING WATER SUPPLY PROJECT for Laying Pipe line and Construction of the Structures for Providing safe Drinking Water in Konampeta Segment in Karimnagar and Warangal Districts (Jayashankar Bhupalpally Distreict)—— Segments 15/1" as and when demanded by the forest authorities and also undertake to pay the additional amount, if any, due to escalation or any other changes at later date as per the demand raised by the forest authorities.

Superintending Engineer
TDWSP Circle, Karimnagar

"Counter Signed",

		DETAILS OF SURVEY INSTRUMENTS USED	ENTS USED	
S.No	Name of the Agency	Instruments used	Persons involved	Period of Survey
		S of G	Praveen Surveyor	0.0c 2015-Jan 2016
	raliavi surveys	Toperid rescession	Mr.A.Premkumar,AE,TDWSP, Manthani	

Superintending Engineer
TDWSP Circle, Karimnagar

"Counter Signed"

			FOREST AREA INVOLVED IN KONAMPETA SEGMENT 15/1	OLVED IN KO	NAMPETA SEG	MENT 15/1					
S.No	DIVISION	RANGE	SECTION	BEAT	ВГОСК	COMP NO	SET	SET Length in mt	Width in Mt	Dia in mm	Area in Ha
1	BHUPALPALLY	AZAMNAGAR	AZAMNAGAR	POLARAM	MUTHARAM	717	2	3807.954	0.700	90	0.267
2	BHUPALPALLY	AZAMNAGAR	AZAMNAGAR	MUTHARAM	SINGARAM	718	1	404.354	1.200	009	0.049
3	BHUPALPALLY	AZAMNAGAR	AZAMNAGAR	MUTHARAM	SINGARAM	718	1				8.216
4	BHUPALPALLY	DUDEKULAPALLY	DUDEKULAPALLY	PAMBAPUR	SINGARAM	718	1	5152.584	1.500	700	0.773
		The state of the s			The state of the s	Total		9364.892			9.305

Superintending Engineer TDWSP. Circle, Karimnagar.

Counter Signed

Chief Engineer

TDWSP (RWS&S), Hyderabad.

		AKEA STATEMENT - KONAMPETA SEGMENT - 13/1- BHOPALPALLT DIVISION						
Set	Range	Block	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Pipe Dia Length in m width m Area_Ha Total area in Ha
	AZAMNAGAR	SINGARAM	PIPELINE	009	404.354 1.20	1.20	0.049	
	AZAMNAGAR	SINGARAM	WTP				8.216	9:038
	DUDEKULAPALLY	SINGARAM	PIPELINE	700	5152.584	1.50	0.773	
	AZAMNAGAR	MUTHARAM	PIPELINE	96	3807.954	0.70	0.267	0.267
			TOTAL	AL	9364.892		9.305	9.305

Superindending Engineer Towse, Gircle, Karlomagas.

Count Signed

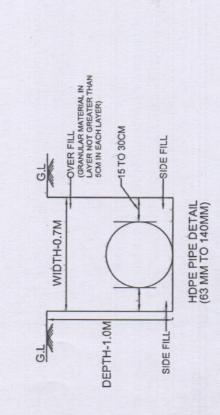
TELANGANA DRINKING WATER SUPPLY PROJECT KONAMPETA SEGMENT 15/1 OF JAYASHANKAR BHUPALPLLY DIST Supplys to 47
Habs of
Mahamuthar
am Mandal (
Pop 26431)
Rt. +150.060 Head works with 34 MLD RSF at Konampet site RI 168.00 OHBR at Konampet, GL:+168.00 m, Capacity 400KL (to 194 habs of 4 Mandals)

Counter Signed

Chief Engineer TDWSP (RWS&S), Hyderabad.

Superintending Engineer TDWSP. Gircle, Karlminagar.

MAP SHOWING PIPELINE CROSS-SECTION IN FOREST AREA IN BHUPALPALLY DIVISION. TELANGANA DRINKING WATER SUPPLY PROJECT SEGMENT-15/1 (KONAMPETA)



(GRANULAR MATERIAL IN LAYER NOT GREATER THAN 5CM IN EACH LAYER) 15 TO 30CM **OVER FILL** -SIDE FILL DI PIPE DETAIL (600-800 mm) WIDTH-1.5M DEPTH-2.0M SIDE FILL-

Superintending Engineer
TDWSP. Circle, Karlmnagar,

CountySigned Chief Engineer

TDWSP (RWS&S), Hyderabad.