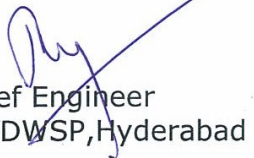
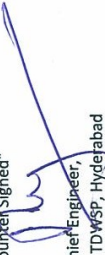


GOVERNMENT OF TELANGANA
RURAL WATER SUPPLY AND SANITATION DEPARTMENT
Justification for location the project in forest area

Justification for location of the project in forest area :	The proposed "Laying of Pipe Line and Construction of Other Structures for safe Drinking Water in Adilabad District – Asifabad, Segment 22/9." have no other alternative routes to cover all the habitations and the proposed Pipelines and Structures in the Forest Area are essential to cover all the habitations in segment-22/9 Asifabad of the Adilabad District as per the Hydraulic Designs and Topography of the Area the proposed locations are very much essential and there are no other alternative alignments.
Cost of the Project.	Rs. 57.96 Crores.
 Executive Engineer RWS&S TDWSP, Asifabad (Divn).	Superintending Engineer, RWS&S TDWSP, Nirmal Circle. "Counter Signed"  Chief Engineer RWS&S TDWSP, Hyderabad

TELANGANA DRINKING WATER SUPPLY PROJECT-KOMARAMBHEEM - ADILABAD DISTRICT							
JUSTIFICATION REPORT FOR THE DIVERSION OF FOREST LAND - SEGMENT 22/9 ASIFABAD							
S.No	Segment	Set No	Division	Reserved Forest	Area Proposed for Diversion(in Ha)	Justification for the diversion of Forest Land	Remarks
1	22/9	1	BELLAMPALLI	Garlapet	0.693	The proposed Pipe Line comes under Segment 22 of TDWSP (Telangana Drinking Water Supply Project). From Segment 22 of TDWSP Pipe Line Net Work, A part of the pipe line proposed from S22-1 to S22-112 falls under Garlapet RF for a length of 9897.109m with Trench width 0.7m. The Total Area of Land Diversion required is 0.693Hectars. The Pipe Line alignment proposed to lay the Pipe Line in the "Right of Way" of the existing Road. And As per the Hydraulic Designs, the water can be supplied by Gravity through the proposed alignment, and there is "No" other alternate alignment to propose the Pipe Line as the levels are not permitting to supply the Treated Water by Gravity.	NOC will be obtained and submitted from PR and R&B Dept.
2	22/9	2	BELLAMPALLI	Garlapet	0.21	The proposed Pipe Line comes under Segment 22 of TDWSP (Telangana Drinking Water Supply Project). From Segment 22 of TDWSP Pipe Line Net Work, A part of the pipe line proposed from S22-113 to S22-142 falls under Garlapet RF for a length of 2996.124m and with a Trench width 0.7m . The total area of Land diversion required is 0.210 Hec. The Pipe Line alignment proposed is to lay the Pipe Line in the "Right of Way" of the existing Road, and there is No other alternate alignment to propose as the Ground Levels are not permitting the Treated Water Supply by gravity.	NOC will be obtained and submitted from PR and R&B Dept.
3	22/9	3	BELLAMPALLI	Ada / Dhanora	2.885	a) The proposed Pipe Line comes under Segment 22 of TDWSP (Telangana Drinking Water Supply Project). From Segment 22 of TDWSP Pipe Line Net Work, A part of the pipe line proposed from S22-143 to S22-211 falls under Ada/Dhanora RF for a length of 2492.611m with Trench widths of 0.7/6.0/10.0m. The Total Area of Land Diversion required is 2.885 Hectars. The Pipe Line alignment proposed to lay the Pipe Line is in the "Right of Way" of the existing Road. And As per ther Hydraulic Designs, the water can be supplied by Gravity through the proposed alignment, and there is "No" other alternate alignment to propose the Pipe Line as the levels are not permitting to supply the Treated Water by Gravity. b) The construction of two GLBRs is necessary on Manikguda Gutta to supply water through gravity, where both get water directly from headworks at Ada	NOC will be obtained and submitted from PR and R&B Dept.
4	22/9	4	BELLAMPALLI	Ada	0.101	The proposed Pipe Line comes under Segment 22 of TDWSP (Telangana Drinking Water Supply Project). From Segment of TDWSP Pipe Line Net Work, A part of the pipe line proposed from S22-212 to S22-223 falls under Ada RF for a length of 1440.688m and with a Trench width 0.70m respectively. The total area of Land diversion required is 0.101 Hectares. The Pipe Line alignment proposed is to lay the Pipe Line in the "Right of Way" of the existing Road, and there is no other alternate alignment to propose as the Ground Levels are not permitting the Treated Water Supply by gravity.	NOC will be obtained and submitted from PR and R&B Dept.

S.No	Segment	Set No	Division	Reserved Forest	Area Proposed for Diversion (in Ha)	Justification for the diversion of Forest Land	Remarks
5	22/9	5	BELLAMPALLI	Garlapet	0.129	The proposed Pipe Line comes under Segment 22 of TDWSP (Telangana Drinking Water Supply Project). A part of the pipe line proposed from S22-224 to S22-244 falls under Garlapet RF for a length of 1845.041m and with a Trench width 0.7m and the Total Area Required for diversion is 0.129 Hectars. The Pipe Line alignment is proposed by duly utilising the "Right of Way" of the existing Road. Further, there is no other alternate alignment to propose as the ground levels are not permitting as per the Hydraulic Design. The Pipe Line along the existing Road will help for future Operation & Maintenance activities.	NOC will be obtained and submitted from PR and R&B Dept.
6	22/9	6	BELLAMPALLI	Tiryani	0.14	The proposed Pipe Line comes under Segment 22 of TDWSP (Telangana Drinking Water Supply Project). The Line from S22-245 to S22-272, falls under Tiryani RF for a length of 2005.153m and with a Trench width 0.7 m and the Total Area Required for diversion is 0.140 Ha. The Pipe Line alignment is proposed by duly utilising the "Right of Way" of the existing Road. Further, there is no other alternate alignment to propose as the ground levels are not permitting as per the Hydraulic Design. The Pipe Line along the existing Road will help for future Operation & Maintenance activities.	NOC will be obtained and submitted from PR and R&B Dept.
					4.158		

"Counter Signed"

 Chief Engineer,
 RWS&S, TDWSP, Hyderabad


 Superintending Engineer,
 TDWSP, Nirmal


 Executive Engineer,
 TDWSP, Asifabad