

FIELD INSPECTION NOTES OF SIVALA RAMBABU, IFS., FOREST DIVISIONAL OFFICER, ADILABAD FOR DIVERSION OF 1.701 HA OF FOREST LAND IN ADILABAD DIVISION IN FAVOUR OF SUPERINTENDING ENGINEER, TDWSP (RWS&S) CIRCLE, NIRMAL FOR LAYING OF PIPE LINE AND CONSTRUCTION OF STRUCTURE IN SEGMENT - 22/17 (POWERGUDA) FOR PROVIDING SAFE DRINKING WATER TO ADILABAD DISTRICT ON 10.11.2016

I along with concerned Range staff inspected the proposed diversion of Forest Land for laying of pipe line and construction of other structures for providing safe drinking water in Adilabad dist in SEGMENT - 22/17 (POWERGUDA) in Adilabad Forest Division. The proposed area is falling in Wadgaon, Uttoor, Uttoor Ext-II & Tadihathnoor Reserve Forest Blocks. The areas diverted in Reserve Forests details are as follows:

Sl. No	Stretch		Length in Mtrs	Width of stretch in mtrs	Division	Range	Section	Beat	RF	Comp t No	Extent. (Ha)
	From	To									
1	2	3	4	5	6	7	8	9	10	11	12
1	19.43453	19.43552	701.743	0.70	Adilabad	Indervelly	Pulimadugu	Wadgaon	Wadgaon	383	0.049
	78.59536	78.60183									
2	19.41403	19.41296	387.560	0.70	Adilabad	Indervelly	Pulimadugu	Wadgaon	Wadgaon	380	0.027
	78.65241	78.65457									
3	19.41481	19.41457	110.199	0.70	Adilabad	Indervelly	Pulimadugu	Wadgaon	Wadgaon	380	0.008
	78.67219	78.67929									
4	19.41308	19.41457	699.445	0.70	Adilabad	Indervelly	Pulimadugu	Wadgaon	Wadgaon	380	0.049
	78.67983	78.67929									
5	19.42244	19.41901	517.68	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	384	0.036
	78.60612	78.60608									
6	19.43159	19.42691	467.327	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	385	0.033
	78.60803	78.60733									
7	19.42691	19.42244	515.07	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	403	0.036
	78.60733	78.60612									
8	19.41901	19.40232	2041.98	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	403	0.143
	78.60608	78.61228									
9	19.41901	19.42411	1128.283	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	384	0.079
	78.60599	78.59784									
10	19.40175	19.40284	2206.44	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	387	0.154
	78.62508	78.61528									
11	19.40175	19.40678	868.03	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	386	0.061
	78.62508	78.64074									
12	19.40678	19.40862	1409.19	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	388	0.099
	78.64074	78.65121									
13	OHBR				Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	388	0.328
14	19.40126	19.40316	191.621	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	402	0.013
	78.63335	78.63323									
15	19.40166	19.40061	140.640	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	402	0.010
	78.61987	78.62018									

16	19.40696	19.40582	47.866	4.00	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	388	0.019
	78.65057	78.65143									
17	19.40553	19.40520	181.007	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	388	0.013
	78.64742	78.64749									
18	19.40232	19.40143	112.983	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	405	0.008
	78.61228	78.61220									
19	19.40175	19.40129	238.735	0.70	Adilabad	Indervelly	Waipet	Pochampally (N)	Utnoor	402	0.017
	78.62508	78.62708									
20	19.36763	19.36752	2835.62	0.70	Adilabad	Utnoor	Utnoor	Utnoor	Utnoor Ext-II	447	0.198
	78.73450	78.75946									
21	19.36568	19.36016	816.36	0.70	Adilabad	Utnoor	Utnoor	Utnoor	Utnoor Ext-II	447	0.057
	78.73700	78.73890									
22	19.36752	19.37563	1016.25	0.70	Adilabad	Utnoor	Utnoor	Utnoor	Utnoor Ext-II	447	0.071
	78.75946	78.75670									
23	19.43558	19.43338	450.266	0.70	Adilabad	Utnoor	Tadiahathnoor	Kobbaiguda	Tadiahathnoor	507	0.032
	78.82011	78.81738									
24	19.42921	19.42898	1140.308	0.70	Adilabad	Utnoor	Tadiahathnoor	Kobbaiguda	Tadiahathnoor	510	0.080
	78.85167	78.86273									
25	19.42107	19.42921	1160.965	0.70	Adilabad	Utnoor	Tadiahathnoor	Kobbaiguda	Tadiahathnoor	510	0.081
	78.85080	78.85167									
	Total										1.701

The length of Laying of pipe line in forest is 19.38KM (19385.568 Mts) and width is 0.70 to 6.00 Mts. The proposed area passes through Southern Tropical Dry Deciduous forest with canopy density of (0.4).

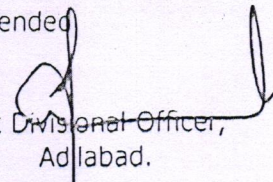
Regarding the flora present in the area, the species commonly found are *Chloroxylon swietenia* (Billudu) *Lagerstroemia parviflora* (Chennangi) *Lannea coromandelica* (Gumpena), *Tectona grandis* (Teak), *Butea monosperma* (Moduga), *Boswellia serrata* (Anduga) *Cassia fistula* (Rela) *Azadirachta indica* (Vepa), *Acacia Arabica* (Tumma), *Holoptelia integrifolia* (Nemalinara), and *Madhuca indica* (Eppa).



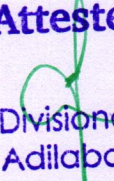
Regarding violations in the Forest Conservation Act, 1980, there is no violation in the proposed site of the project.

The said proposed area for diversion does not form part of National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc. There are no rare/ endangered/unique species of flora and fauna found in the forest area proposed for diversion. There are no protected Archaeological/ Heritage site/Defence establishment or any other important monument in the forest area proposed for diversion.

The laying of pipe line for drinking water will solve the acute drinking water problems in the interior tribal villages in tribal areas in Adilabad District. Hence recommended


Forest Divisional Officer,
Adilabad.

//Attested//


Forest Divisional Officer
Adilabad.


6.12.2016

Field Inspection Note of Forest Divisional Officer, Asifabad on proposed Water Grid Pipe Line in Segment-22/17 (Powerguda) in Asifabad Division of Kumrambheem Asifabad Dist.

I have inspected the area proposed Water Grid Pipe Line **Segment 22/17 (Powerguda)** in **Jodeghat, Ginnedhary, Kerameri and Tiryani Ranges of Asifabad Division of Kumrabheem Asifabad District** on **23-11-2016**. The proposed pipe line is passing through the following Compartments.

Set	COMP_NO	RANGE	BLOCK	Length_mt	Width_mts	Area	Remarks
12	41	KERAMERI	SITAKHAIRI	345.841	4.00	0.138	RF
12	43	KERAMERI	DHANORA	25.910	0.70	0.002	RF
12	43	KERAMERI	DHANORA	952.074	0.70	0.067	RF
12	43	KERAMERI	DHANORA	571.421	0.70	0.040	RF
12	43	KERAMERI	DHANORA	5932.783	0.90	0.534	RF
12	49	JODEGHAT	DHANORA	495.184	0.70	0.035	WL
12	49	JODEGHAT	DHANORA	105.189	0.70	0.007	WL
12	49	JODEGHAT	DHANORA	182.964	4.00	0.073	WL
13	53	JODEGHAT	DHANORA	13110.138	0.90	1.180	WL
13	53	JODEGHAT	DHANORA	167.758	0.70	0.012	WL
12	61	JODEGHAT	DHANORA	1616.038	0.90	0.145	WL
13	61	JODEGHAT	DHANORA	4678.246	0.70	0.327	WL
13	61	JODEGHAT	DHANORA	242.012	0.70	0.017	WL
13	63	JODEGHAT	DHANORA	71.648	0.70	0.005	WL
13	63	JODEGHAT	DHANORA	322.897	0.70	0.023	WL
13	65	JODEGHAT	DHANORA	1253.731	0.70	0.088	WL
13	78	JODEGHAT	DHANORA	723.773	0.70	0.051	WL
13	78	JODEGHAT	DHANORA	804.493	0.70	0.056	WL
11	81	JODEGHAT	DHANORA	532.884	0.70	0.037	WL
13	83	JODEGHAT	DHANORA	956.991	0.70	0.067	WL
13	84	JODEGHAT	DHANORA	596.276	0.70	0.042	WL
13	84	JODEGHAT	DHANORA	603.729	0.70	0.042	WL
11	85	JODEGHAT	DHANORA	1147.483	0.70	0.080	WL
11	86	JODEGHAT	TIRYANI	1994.272	0.70	0.140	WL
11	88	JODEGHAT	TIRYANI	219.175	0.70	0.015	WL
13	91	JODEGHAT	TIRYANI	821.949	0.70	0.058	WL
13	92	JODEGHAT	TIRYANI	1078.641	0.70	0.076	WL
11	95	GINNEDHARY (GUNDAL)	TIRYANI	2712.693	0.70	0.190	WL
8	99	JODEGHAT	KAWAL	602.093	0.70	0.042	WL
11	111	GINNEDHARY (GUNDAL)	TIRYANI	10384.851	1.00	1.038	WL
11	111	GINNEDHARY (GUNDAL)	TIRYANI	403.350	0.70	0.028	WL
11	111	JODEGHAT	KAWAL	553.251	1.00	0.055	WL
8	113	JODEGHAT	KAWAL	410.571	0.70	0.029	WL
8	114	JODEGHAT	KAWAL	1398.988	0.70	0.098	WL
8	114	JODEGHAT	KAWAL	133.242	1.20	0.016	WL
8	115	JODEGHAT	KAWAL	3620.371	0.90	0.326	WL
11	115	GINNEDHARY (GUNDAL)	TIRYANI	421.968	0.70	0.030	WL
9	116	GINNEDHARY	TIRYANI	2429.927	1.00	0.243	WL

		(GUNDAL)					
9	119	TIRYANI	TIRYANI	3921.103	0.70	0.274	RF
8	126	JODEGHAT	KAWAL	5022.958	0.90	0.452	WL
8	126	JODEGHAT	KAWAL	1608.649	0.70	0.113	WL
8	126	GINNEDHARY (GUNDAL)	TIRYANI	1601.718	0.70	0.112	WL
9	128	GINNEDHARY (GUNDAL)	TIRYANI	3322.169	0.90	0.299	WL
9	128	GINNEDHARY (GUNDAL)	TIRYANI	349.352	0.70	0.024	WL
9	128	GINNEDHARY (GUNDAL)	TIRYANI	33.957	4.00	0.014	WL
9	132	GINNEDHARY (GUNDAL)	TIRYANI	1141.301	0.90	0.103	WL
9	133	GINNEDHARY (GUNDAL)	TIRYANI	5139.346	0.70	0.360	WL
9	133	GINNEDHARY (GUNDAL)	TIRYANI	9.563	4.00	0.004	WL
9	141	GINNEDHARY (GUNDAL)	TIRYANI	5573.243	0.90	0.502	WL
9	141	GINNEDHARY (GUNDAL)	TIRYANI	196.944	0.90	0.018	WL
9	141	GINNEDHARY (GUNDAL)	TIRYANI	861.785	0.70	0.060	WL
9	141	GINNEDHARY (GUNDAL)	TIRYANI	284.980	0.70	0.020	WL
9	141	GINNEDHARY (GUNDAL)	TIRYANI	1781.149	0.90	0.160	WL
9	141	GINNEDHARY (GUNDAL)	TIRYANI	789.242	0.70	0.055	WL
9	144	GINNEDHARY (GUNDAL)	TIRYANI	1451.134	4.00	0.580	WL
9	151	GINNEDHARY (GUNDAL)	TIRYANI	1395.250	0.70	0.098	WL
9	154	GINNEDHARY (GUNDAL)	TIRYANI	5402.261	0.90	0.486	WL
9	155	GINNEDHARY (GUNDAL)	TIRYANI	62.742	0.70	0.004	WL
9	155	GINNEDHARY (GUNDAL)	TIRYANI	1459.355	0.90	0.131	WL
9	156	GINNEDHARY (GUNDAL)	TIRYANI	424.718	0.70	0.030	WL
9	156	GINNEDHARY (GUNDAL)	TIRYANI	2687.740	0.70	0.188	WL
9	156	GINNEDHARY (GUNDAL)	TIRYANI	512.836	0.70	0.036	WL
10	161	GINNEDHARY (GUNDAL)	TIRYANI	1979.685	0.70	0.139	WL
10	179	TIRYANI	TIRYANI	1328.839	0.70	0.093	RF
10	183	GINNEDHARY (GUNDAL)	TIRYANI	225.964	4.00	0.090	WL
10	184	GINNEDHARY (GUNDAL)	TIRYANI	1864.267	0.70	0.130	WL
10	184	GINNEDHARY (GUNDAL)	TIRYANI	1167.900	0.70	0.082	WL
10	184	GINNEDHARY (GUNDAL)	TIRYANI	518.287	0.70	0.036	WL
10	184	GINNEDHARY (GUNDAL)	TIRYANI	3460.434	0.70	0.242	WL

10	185	GINNEDHARY (GUNDAL)	TIRYANI	1190.053	0.70	0.083	WL
10	185	GINNEDHARY (GUNDAL)	TIRYANI	1144.924	0.70	0.080	WL
10	193	GINNEDHARY (GUNDAL)	RYALI	1805.775	1.20	0.217	WL
10	205	GINNEDHARY (GUNDAL)	RYALI	2994.878	1.20	0.359	WL
8	256	JODEGHAT	KAWAL	1547.155	0.70	0.108	WL
8	265	JODEGHAT	KAWAL	3427.225	0.70	0.240	WL
10	347	TIRYANI	RYALI	1857.113	4.00	0.743	RF
4	452	JODEGHAT	MARLAWAI	802.519	0.70	0.056	WL
4	453	JODEGHAT	MARLAWAI	391.425	0.70	0.027	WL
4	455	JODEGHAT	MARLAWAI	1689.476	1.80	0.304	WL
4	455	JODEGHAT	MARLAWAI	1069.425	5.00	0.535	WL
4	456	JODEGHAT	MARLAWAI	811.065	0.70	0.057	WL
4	458	JODEGHAT	MARLAWAI	1150.076	0.90	0.104	WL
6	461	JODEGHAT	MARLAWAI	698.117	0.70	0.049	WL
5	462	JODEGHAT	MARLAWAI	2207.747	0.70	0.155	WL
5	462	JODEGHAT	MARLAWAI	32.747	0.90	0.003	WL
6	464	KERAMERI	KOHINOOR	567.143	0.70	0.040	RF
7	466	JODEGHAT	KANCHANPALLY	1994.992	0.70	0.140	WL
7	466	JODEGHAT	KANCHANPALLY	1145.655	0.70	0.080	WL
7	466	JODEGHAT	KANCHANPALLY	954.385	0.70	0.067	WL
7	467	JODEGHAT	KANCHANPALLY	455.242	0.70	0.032	WL
7	468	JODEGHAT	CHORPALLY	693.309	0.70	0.049	WL
7	469	JODEGHAT	CHORPALLY	3287.089	0.70	0.230	WL
7	469	JODEGHAT	CHORPALLY	1835.994	0.70	0.129	WL
7	470	JODEGHAT	CHORPALLY	6681.060	0.90	0.601	WL
7	470	JODEGHAT	CHORPALLY	208.840	0.70	0.015	WL
7	472	JODEGHAT	CHORPALLY	1536.397	0.70	0.108	WL
7	472	JODEGHAT	CHORPALLY	1114.672	0.70	0.078	WL
7	473	JODEGHAT	CHORPALLY	541.694	0.70	0.038	WL
11	477	JODEGHAT	CHORPALLY	4338.129	1.00	0.434	WL
11	477	JODEGHAT	CHORPALLY	558.545	1.00	0.056	WL
11	477	JODEGHAT	CHORPALLY	64.411	4.00	0.026	WL
11	478	JODEGHAT	CHORPALLY	660.852	0.70	0.046	WL
11	478	JODEGHAT	CHORPALLY	75.252	0.70	0.005	WL
6	481	JODEGHAT	CHORPALLY	3494.775	1.00	0.349	WL
6	482	JODEGHAT	CHORPALLY	2864.249	0.70	0.200	WL
6	482	JODEGHAT	CHORPALLY	751.137	0.70	0.053	WL
6	483	JODEGHAT	CHORPALLY	496.623	0.70	0.035	WL
6	483	JODEGHAT	CHORPALLY	775.748	1.00	0.078	WL
6	484	JODEGHAT	CHORPALLY	1806.368	1.00	0.181	WL
6	486	JODEGHAT	CHORPALLY	929.318	1.00	0.093	WL
13	491	JODEGHAT	CHORPALLY	1837.199	0.70	0.129	WL
6	492	JODEGHAT	CHORPALLY	700.414	0.70	0.049	WL
6	493	JODEGHAT	CHORPALLY	1468.676	0.70	0.103	WL
6	494	JODEGHAT	CHORPALLY	3040.381	0.70	0.213	WL
12	499	JODEGHAT	CHORPALLY	91.879	0.70	0.006	WL
12	499	JODEGHAT	SITAKHAIRI	2063.452	0.70	0.144	WL

12	499	JODEGHAT	CHORPALLY	1502.479	0.70	0.105	WL
12	499	JODEGHAT	CHORPALLY	1355.548	0.70	0.095	WL
12	500	JODEGHAT	CHORPALLY	2577.647	0.70	0.180	WL
6	503	KERAMERI	MAHAGOAN	324.836	4.00	0.130	RF
6	504	KERAMERI	CHORPALLY	1092.552	1.00	0.109	RF
6	505	KERAMERI	POLASA	195.025	6.00	0.117	RF
6	505	KERAMERI	POLASA	613.246	1.00	0.061	RF
4	509	KERAMERI	THADIHATNOOR	1140.308	0.70	0.080	RF
4	509	KERAMERI	THADIHATNOOR	1160.965	0.70	0.081	RF
6	513	KERAMERI	DABOLI	290.677	0.70	0.020	RF
6	514	KERAMERI	BHEEMPUR	631.814	0.70	0.044	RF
				198942.373		18.336	
4	455	JODEGHAT	MARLAWAI	OHBR		0.178	WL
5	462	JODEGHAT	MARLAWAI	SUMP		0.053	WL
6	505	KERAMERI	POLASA	OHBR		0.063	RF
6	503	KERAMERI	MAHAGOAN	OHBR		0.142	RF
7	475	JODEGHAT	CHORPALLY	SUMP		0.172	WL
8	114	JODEGHAT	KAWAL	OHBR		0.059	WL
9	128	GINNEDHARY (GUNDAL)	TIRYANI	OHBR		0.034	WL
9	133	GINNEDHARY (GUNDAL)	TIRYANI	OHBR		0.048	WL
10	347	TIRYANI	RALLY	GLBR		0.282	RF
10	183	GINNEDHARY (GUNDAL)	TIRYANI	OHBR		0.053	WL
10	193	GINNEDHARY (GUNDAL)	RYALI	OHBR		0.447	WL
11	477	JODEGHAT	CHORPALLY	OHBR		0.463	WL
12	41	KERAMERI	SITAKHAIRI	OHBR		0.009	RF
12	49	JODEGHAT	DHANORA	OHBR		0.104	WL
13	92	JODEGHAT	TIRYANI	GLBR		0.041	WL
Structure Total						2.148	
Grand Total						20.484	

ABSTRACT

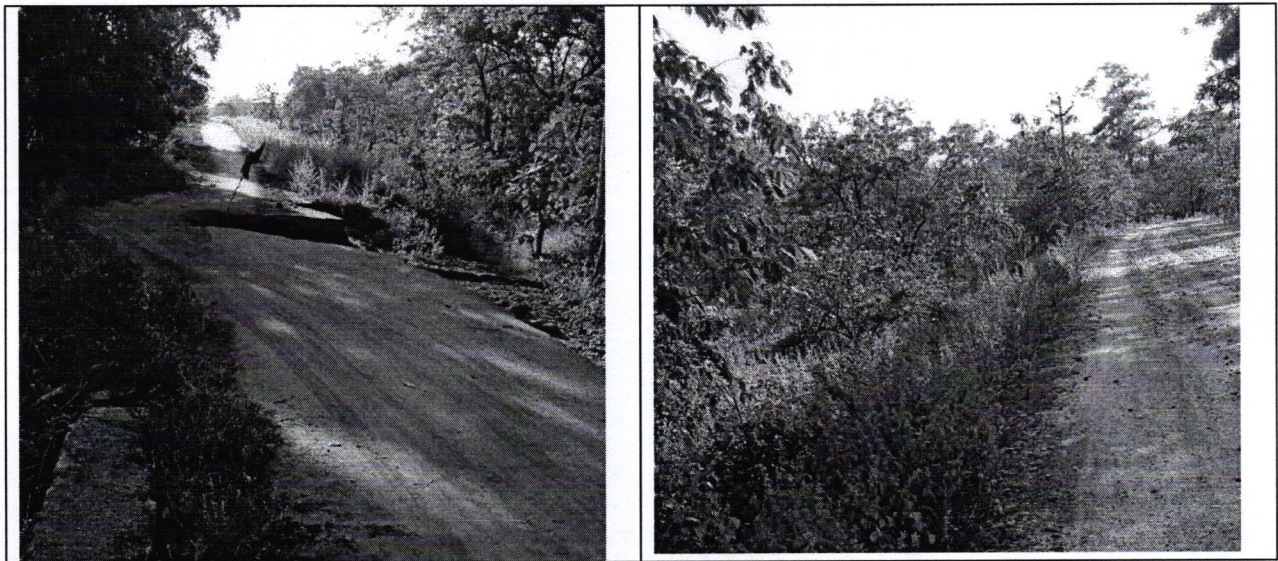
Sl. No	Category of Area	Pipe Line		Structure s area (in Ha)	Total Area (in Ha)
		Length in RMTs	Area (in Ha)		
1	Wild Life	177990.723	15.763	1.652	17.415
2	Reserve Forest	20951.65	2.573	0.496	3.069
	Grand Total	198942.37	18.336	2.148	20.484

Status of Reserve Forest:-

- The Reserved Forest Block Manikgarh (West) was Notified U/s 15 of APF Act 1967 Gt. No. 260 Dt. 08-10- 1953
- The Reserved Forest Block Kukhadhathi was Notified U/s 18 of HFA Gt. No. 22, 28 Ardi Behast 1349 - F.
- The Reserved Forest Block Dhanora, is declared vide Gazette No 45, Dated: 27.11.1355 F U/s 19 of Hyderabad Forest Act,
- The Reserved Forest Block Tiryani was Notified U/s 19 of AP Forest Act, 1355 Act. II of 1355-F; Gt.No. 47; Dt.19-11-1964 through G.O.Ms No. 2547, F&A (FOR. III) Dt. 20.10.1964.

- The Reserved Forest Block Rally (P) was Notified U/s 19 of AP Forest Act, 1967 Gt.No. 771; Dt. 21-02-1955 F
- The Reserved Forest Block Marlawai, is declared vide Gazette No 1784, Dated: 19.06.1968 U/s 24.,
- The Reserved Forest Block Chorpalli, is declared vide Gazette No 1352, Dated: 18.07.1969 U/s 24.,
- The Reserved Forest Block Kanchanpalli, is declared vide Gazette G.O Ms No.40/F&RD, Dated: 28.01.80 U/s 4.,
- The Reserved Forest Block Bheempur, is Notified under Section 24
- The Reserved Forest Block Thadihatnoor, is Notified under section 24
- The Reserved Forest Block Sitakhairi, Notified under Section
- The Reserved Forest Block Polasa, is Notified under section 15
- The Reserved Forest Block Daboli, is Notified under section 4
- The Reserved Forest Block Kawal, is declared vide Gazette No 17, Page No.486 Dated: 19.05.1355 Fasli U/s 4 of Hyderabad Forest Act.
- The Kawal Tiger Reserve Wild life Sanctuary was notified vide. G.O. Ms. No. 92, E.F.S. & T (FOR-III) Dept. Dated 14.07.1999 (Core Area)
- The Kawal Tiger Reserve (Buffer Area) was notified vide. G.O. Ms. No. 216, E.F.S. & T (FOR-II) Dept. Dated 10.04.2012

The proposed Pipe line is passing through Jodeghat, Ginnedhary, Kerameri and Tiryani Ranges of Asifabad Division. The total area required for diversion in Asifabad Division in Powerguda Segment 22/17 is 20.484 Ha. The length of the pipe line is **198942.373** RMT. in the above compartments. For pipe line 18.336 Ha and for structures 2.148 Ha area is required for diversion.



In the proposed diversion area, *Terminelia temontosa* & *Chloroxyon sweietenia* are unique species of this area. No protected archaeological / heritage site / defence establishment or any other important monument is found in the area.

The area is having different type of vegetations, which is having 0.1 to 0.3 Density.

The area proposed for diversion is barest minimum and unavoidable without alternatives for the project.

No violation against the Forest Conservation Act 1980 has been carried out by the User Agency.

Further, it is submitted the User Agency has Submitted the ROFR Certificate issued by the District Collector erstwhile Adilabad District. **There is no tree growth in proposed diversion area.**

Hence, the proposed of diversion of 20.484 Ha. (FCA Proposals) **Iodeghat, Ginnedhary, Kerameri and Tiryani Ranges** for laying of Drinking Water pipe line and constructions in Powerguda Segment 22/17 for providing safe drinking water to Kumrabheem Asifabad District under Telangana Drinking Water Supply Project in favour of Superintendent of Engineer, TDWSP (RWS & S) Circle Nirmal is **RECOMMENDED.**


Forest Divisional Officer,
Asifabad

FIELD INSPECTION NOTES OF SIVALA RAMBABU, IFS., FOREST DIVISIONAL OFFICER, UTNOOR FOR DIVERSION OF 7.031 HA OF FOREST LAND IN UTNOOR DIVISION IN FAVOUR OF SUPERINTENDING ENGINEER, TDWSP (RWS&S) CIRCLE, NIRMAL FOR LAYING OF PIPE LINE AND CONSTRUCTION OF STRUCTURE IN SEGMENT – 22/17 (POWERGUDA) FOR PROVIDING SAFE DRINKING WATER TO ADILABAD DISTRICT ON 10.11.2016 (Wild life area) FCA Proposal

I along with concerned Range staff inspected the proposed diversion of Forest Land for laying of pipe line and construction of other structures for providing safe drinking water in Adilabad dist in SEGMENT – 22/17 (POWERGUDA) in Utnoor Forest Division. The proposed area is falling in Sirchemla, Utnoor, Utnoor Ext-II, Marllawai & Kawal Reserve Forest Blocks. The area diverted in Reserve Forests is **7.031 Ha**.

Almost all the proposed forest area is flat land with gentle slope and does not falling in steep slopes. Hence the problem of erosion does not arise here.

The length of Laying of pipe line in forest is 85.539KM (85539.678 Mts) and width is 0.70 to 2.00 Mts. The proposed area passes through Southern Tropical Dry Deciduous forest with canopy density of (0.4).

Regarding the flora present in the area, the species commonly found are *Chloroxylon swietenia* (Billudu), *Lagerstroemia parviflora* (Chennangi), *Lannea coromandelica* (Gumpena), *Tectona grandis* (Teak), *Butea monosperma* (Moduga), *Boswellia serrata* (Anduga), *Cassia fistula* (Rela), *Azadirachta indica* (Vepa), *Acacia Arabica* (Tumma), *Holoptelia integrifolia* (Nemalinara), and *Madhuca indica* (Eppa).

Regarding violations in the Forest Conservation Act, 1980, there is no violation in the proposed site of the project.

The said proposed area for diversion form part of Kawal Tiger Reserve (Wild life area). There are endangered species of fauna found in the area i.e., Leopard, Gaur, Chinkara, Chowsinga etc. There are no protected Archaeological/ Heritage site/Defence establishment or any other important monument in the forest area proposed for diversion.

The laying of pipe line for drinking water will solve the acute drinking water problems in the interior tribal villages in tribal areas in Adilabad District. Hence recommended.

Forest Divisional Officer,
Utnoor (FDPT)

10.11.2016