

Map showing forest land proposed for diversion for construction of checkdam and excavation of feeder channel for diversion of water to Singhabhupalem Reservoir from Thoguvagu in Bhadrachali-Kothagudem District in favor of I&CADD

CHIMALPĀD RESERVED FOREST

Fairly dense jungle

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Dy. Executive Engineer
IB Sub-Division, KOTHAGUDEM.
Hq. @ Chunchupalli

Executive Engineer, I&CADD
I.B. Division, Kothagudem,
Hqrs at Paloncha.

Superintending Engineer,
I & CADD., Irrigation Circle,
Khammam

Chief Engineer
O/o. The Chief Engineer, Minor Irrigation
Errummanzil, Hyderabad.

ID	Longitude	Latitude	Easting	Northing
1	80.51969518	17.50577610	449013.42	1935572.20
2	80.51765715	17.50630687	448797.22	1935631.46
3	80.51579566	17.50677383	448599.74	1935683.63
4	80.51168943	17.50802629	448164.20	1935823.30
5	80.51076592	17.50851548	448066.30	1935877.68
6	80.51049988	17.50814842	448037.95	1935837.14
7	80.51284525	17.50766466	448286.79	1935782.98
8	80.51809846	17.50550250	448843.84	1935542.35
9	80.51839553	17.50532271	448875.33	1935522.38
10	80.52083229	17.50521851	449133.98	1935510.20
11	80.52216140	17.50505324	449275.03	1935491.56
12	80.52321817	17.50521777	449387.26	1935509.49
13	80.52411530	17.50476300	449482.37	1935458.93
14	80.52513450	17.50390410	449590.33	1935363.64
15	80.52612727	17.50302149	449695.47	1935265.73
16	80.52551340	17.50307645	449630.32	1935271.98
17	80.51968668	17.50578278	449012.52	1935572.94

Purpose	Length m	Width m	Area ha
Feeder Channel	1843.520	Varying	1.8878
Submergence + Checkdam (49.5m*30m)			0.9834
Total			2.8712

Geographic Coordinate System - WGS84 datum (UTM Zone - 44 N)

0 165 330 660 990 1,320 Meters

Legend

- Submergence_Points
- Alignment & CD Pnts
- Feeder Channel
- 6 m
- 10 m
- 12 m
- 15 m
- 18 m
- Checkdam_49.5m*30m
- Feeder Channel
- Submergence

Id	Easting	Northing	Longitude	Latitude
30	448069.24	1935881.76	80.51079354	17.50855247
33	448029.04	1935832.28	80.51041602	17.50810424
35	448006.54	1935828.79	80.51020412	17.50807224
39	447962.06	1935837.37	80.50978498	17.50814869
42	447954.56	1935860.94	80.50971375	17.50836161
44	447954.29	1935874.34	80.50971090	17.50848268
48	447956.17	1935905.95	80.50972780	17.50876846
51	447969.03	1935920.15	80.50984859	17.50889710
54	447997.16	1935921.75	80.51011354	17.50891229
60	448033.59	1935939.44	80.51045633	17.50907295
63	448052.35	1935937.56	80.51063304	17.50905644
67	448061.46	1935910.23	80.51071950	17.50880966
71	448071.90	1935887.46	80.51081848	17.50860407