

Map Showing the Proposed Diversion Portion of Rayachoty to Kadapa Ghat Road in Kadapa Division Idupulapaya RF & Idupulapaya Extn RF in the state of AP for diversion in favour of Executive Engineer (R&B) NH- Division Kadapa.

Name	Easting	Northing	Elevation	Latitude	Longitude
GR-1	528617.014369	1583569.100090	348.459	14.31354503	78.7621637
RF-1	528636.034355	1583566.671440	349.922	14.31352300	78.76220751
GR-2	528656.196846	1583542.562450	349.586	14.31330869	78.76258180
GR-3	528664.934065	1583540.211190	346.634	14.31364454	78.76210444
RF-3	528600.788886	1583574.729220	349.113	14.31394477	78.76206560
GR-4	528697.658622	1583591.113460	347.078	14.31374273	78.76203560
RF-4	528692.264224	1583590.283800	346.486	14.31373430	78.76198978
GR-5	528697.519031	1583598.743170	346.534	14.31381115	78.76203308

Name	Easting	Northing	Elevation	Latitude	Longitude
GT15	259283.155467	1583825.313190	398.246	14.31591794	78.7686574
GT14	259264.559785	1583805.686960	400.346	14.31573898	78.76819519
aa	259105.504654	1583851.538350	408.958	14.31615683	78.76857048
rf5	259278.732121	1583837.868690	404.882	14.31601000	78.76832363
gr15	259242.504425	1583820.684710	413.205	14.31587259	78.76798949
GR-6	259099.199672	1583728.926420	315.903	14.31501038	78.76666086
RF-6	259127.285406	1583753.501640	319.320	14.31523754	78.76693271
RF-7	259130.796604	1583729.477580	318.438	14.31503881	78.76692558
GR-8	259169.355407	1583738.574000	316.415	14.31512436	78.76731904
GR-8	259165.741553	1583792.562710	318.523	14.31529953	78.76728886
RF-9	259182.654349	1583771.154280	322.751	14.31541897	78.76743490
GR-9	259192.809156	1583748.364220	315.447	14.31521485	78.76735548
GR-10	259207.463653	1583760.882350	315.784	14.31532923	78.76767015
RF-10	259197.272598	1583783.827980	324.772	14.31535657	78.76757568
RF-11	259223.636859	1583775.614560	315.736	14.31544567	78.76781887
RF-11	259230.270657	1583794.767520	323.592	14.31563562	78.76769313
GR-1A	259148.063359	1583735.155670	317.514	14.31509162	78.76712206
RF-7A	259148.186194	1583760.457210	320.058	14.31521023	78.76712094
GR-11	259164.139639	1583805.862000	309.253	14.31524957	78.76819495
RF-12	259142.546431	1583820.991400	322.213	14.31562538	78.76798855
RF-13	259102.231785	1583836.934630	305.300	14.31602477	78.76854146

Name	Easting	Northing	Elevation	Latitude	Longitude
GR-14	259515.898423	1583889.813530	296.552	14.31634025	78.77051832
RF-14	259507.428136	1583874.745160	296.804	14.31634808	78.77043099
GR-15	259528.762594	1583881.524090	295.780	14.31644402	78.77056450
RF-15	259536.564774	1583884.514360	296.810	14.31647390	78.77052317
RF-16	259521.843800	1583894.276910	296.683	14.31656179	78.77057121
RF-17	259530.660199	1583911.041130	294.836	14.31673155	78.77058676
GR-16	259536.211286	1583894.533150	295.929	14.31665536	78.77070433

Name	Easting	Northing	Elevation	Latitude	Longitude
GR-17	259515.811333	1584003.014970	290.517	14.31770224	78.76865006
RF-18	259513.118844	1584005.829150	289.838	14.31773222	78.76868021
RF-19	259522.365458	1584010.164520	291.153	14.31762278	78.76871174
GR-19	259524.653724	1584022.578910	291.375	14.31770383	78.76871064
GR-20	259516.009088	1584008.441880	288.336	14.31790577	78.76920976

Name	Easting	Northing	Elevation	Latitude	Longitude
B-1	259585.764305	1584186.934550	278.813	14.31919408	78.76928421
B-10	259555.861206	1584148.367250	278.849	14.31884302	78.76900168
B-11	259552.246663	1584155.387790	283.384	14.31890617	78.76898017
B-12	259402.255447	1584242.503840	275.381	14.31969757	78.76942026
B-13	259402.111731	1584271.154040	273.715	14.31956641	78.76942817
B-14	259394.617981	1584302.132250	270.407	14.32022564	78.76935597
B-15	259390.806295	1584315.981000	270.147	14.32036043	78.76931943
B-16	259383.774458	1584330.700530	268.849	14.32049281	78.76925294
B-17	259376.638239	1584343.641310	267.742	14.32060910	78.76918566
B-18	259368.034442	1584352.345420	266.726	14.32072177	78.76910470
B-19	259362.346037	1584371.980710	265.418	14.32084401	78.76905647
B-20	259354.517882	1584380.593850	273.749	14.32119755	78.76916067
B-21	259357.814903	1584382.314240	266.237	14.32056887	78.76900779
B-22	259355.633393	1584391.912150	264.530	14.32103322	78.76898619
B-23	259350.506906	1584398.719620	263.097	14.32110445	78.76893861
B-24	259346.445423	1584403.463660	254.906	14.32148125	78.76889725
B-25	259351.908475	1584427.748780	254.985	14.32136685	78.76894901
B-26	259358.030247	1584413.788220	255.921	14.32124123	78.76900698
B-27	259362.171779	1584402.702860	256.751	14.32134149	78.76901581
B-28	259360.269598	1584389.619570	278.462	14.31918772	78.76935272
B-29	259355.863801	1584459.464080	252.032	14.32165200	78.76879750
B-30	259358.970634	1584472.997520	251.914	14.32177367	78.76873242
B-31	259321.333136	1584481.583510	251.271	14.32188465	78.76866071
B-32	259312.481241	1584495.924750	250.453	14.32193938	78.76857758
B-33	259306.904338	1584502.809960	249.281	14.32204110	78.76852529
B-34	259298.971361	1584513.110300	249.336	14.32213347	78.76848087
B-35	259291.512171	1584521.711800	248.158	14.32221072	78.76843808
B-36	259282.114749	1584532.892150	247.500	14.32223075	78.76839476
B-37	259276.727277	1584537.506150	247.261	14.32223191	78.76838386
B-38	259261.486140	1584546.694180	247.693	14.32243363	78.76810053
B-39	259258.367392	1584571.932130	275.217	14.31905841	78.76927263
B-40	259221.771635	1584567.780760	243.074	14.32260269	78.76773005
B-41	259210.512660	1584567.509180	242.256	14.32261725	78.76762634
B-42	259218.117785	1584568.139420	248.008	14.32253255	78.76769795
B-43	259178.298451	1584571.671800	279.123	14.31919775	78.76921586
B-44	259173.862572	1584583.451910	276.443	14.31896281	78.76917521
B-45	259167.548188	1584586.155050	281.179	14.31900473	78.76911543
B-46	259158.021265	1584591.708820	283.005	14.31894568	78.76909058
B-47	259164.204420	1584514.786370	277.664	14.31880175	78.76908731
B-48	259191.075624	1584536.725110	352.875	14.32054787	78.76932006
B-49	259204.828904	1584581.421410	282.099	14.32180235	78.76817306
B-50	259206.991678	1584586.543660	281.162	14.32176666	78.76818708
B-51	259175.365661	1584596.942040	280.265	14.31871159	78.76821893

Name	Easting	Northing	Elevation	Latitude	Longitude
GR-20	259401.124153	1584215.378800	365.871	14.31963240	78.76942000
GR-21	259405.484141	1584304.477120	355.307	14.32025777	78.76945644
GR-22	259373.568102	1584374.715230	349.282	14.32089599	78.76915444
GR-23	259223.392978	1584545.993170	257.782	14.32242398	78.76774762
GR-24	259339.640485	1584413.166480	264.821	14.32123403	78.76883663
GR-25	259245.197794	1584527.926100	259.552	14.32226265	78.76795127
GR-26	259256.720711	1584521.040390	259.145	14.32220444	78.76805866
GR-27	259270.822670	1584508.438170	261.285	14.32208881	78.76819046
GR-28	259282.938881	1584499.264220	260.242	14.32201149	78.76830350
GR-29	259298.495050	1584480.154190	262.754	14.32185569	78.76849490
GR-30	259308.160141	1584464.446690	263.045	14.32189460	78.76854036
GR-31	259316.303177	1584450.295330	263.813	14.32156746	78.76861207
GR-32	259327.878054	1584420.717670	267.982	14.32130123	78.76872697
GR-33	259337.300041	1584385.669330	363.280	14.31918365	78.76939177
GR-34	259405.225063	1584199.172530	361.650	14.31930634	78.76946344
GR-35	259396.825109	1584201.924350	365.677	14.31913047	78.76938536
GR-36	259410.702771	1584213.088160	359.737	14.31943255	78.76951379
GR-37	259414.630889	1584279.199720	359.115	14.31968879	78.76954677
GR-38	259413.396240	1584274.389730	356.952	14.31988643	78.76951244
GR-39	259398.184548	1584322.503000	354.118	14.32040000	78.76938720
GR-40	259383.434965	1584352.031540	351.190	14.32088550	78.76924789
GR-41	259361.089325	1584387.433000	283.931	14.31884846	78.76813787
GR-42	259272.631902	1584300.256390	285.970	14.31840101	78.76824368

BtM Points					
Name	Easting	Northing	Elevation	Latitude	Longitude
B-45	259288.542864	1584567.225930	239.368	14.32262149	78.76834940
B-46	259294.288370	1584558.142980	238.924	14.32248986	78.76840336
B-47	259305.791581	1584547.391490	238.079	14.32243889	78.76852027
B-48	259320.068900	1584535.956290	237.906	14.32234172	78.76864342
B-49	259336.792765	1584521.445890	237.005	14.32221207	78.76880508
B-50	259353.455279	1584508.102870	236.083	14.32200297	78.76895616
B-51	259373.114569	1584492.395900	234.742	14.32196278	78.76913991
B-52	259388.713543	1584478.274930	233.394	14.32182655	78.76928553
B-53	259406.844800	1584460.855970	231.993	14.32167075	78.76945508
B-54	259430.046755	1584442.789000	230.310	14.32159947	78.76967169
B-55	259434.121656	1584545.450160	318.604	14.32148877	78.76877369
B-56	259408.186848	1584490.759260	315.031	14.32136104	78.76904646
B-57	259416.682584	1584471.164110	315.978	14.32126474	78.76954533
B-58	259388.806709	1584503.391740	316.462	14.32053449	78.76928499
B-59	259346.075206	1584531.835750	319.029	14.32230675	78.76888566
B-60	259318.008128	1584556.962720	319.790	14.32203753	78.76896334
B-61	259307.203218	1584568.171000	319.418	14.32201635	78.76882222
B-62	259306.072155	1584530.011790	317.913	14.32216316	78.76907199