

**GOVERNMENT OF TELANGANA
ROADS & BUILDINGS DEPARTMENT**

From

Sri. G.Peddaiah, M.Tech.,
District (R&B) Officer,
(Executive Engineer)
Kumuram Bheem Asifabad.

To

District Forest Officer,
Kumuram Bheem Asifabad District.

Lr.No.DB/EE Asifabad/R&B/EDS/2022-23

Date:26.05.2022

Sir,

Sub: Diversion of 1.419 ha (revised from 1.935 Ha) of FL for Construction of BT road from Movad to Koutan from km 0/0 to 4/960 of Tiryani RF of Asifabad Mandal of Asifabad forest Division in favour of Dist R&B Officer, Kumuram Bheem Asifabad District- Submission of Additional Documents/Clarifications-Req-Reg.

Ref: 1. IRO, MoEF&CC, Hyd-F.No. 4-TSB 248/2022-Hyd/444, Dt: 12.04.2022.
2. Prl. C.C.F., TS Hyderabad, Rc.No. 8773/2020/FCA-2, Dated: 19.04.2022
3. CE (R&B), Admin, QC, RR, D&P, LWE & RSW; ENDO. No.
LWE/EE(LWE)/ DEE(LWE)AEE1/2022-23, Dated:13.04.2022.

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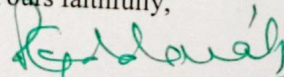
Anent to the reference cited, I am here to submit the following additional information/clarifications for further consideration of proposals of Construction of BT road from Movad to Koutan from km 0/0 to 4/960 of Tiryani RF of Asifabad Mandal.

1. Design/cross section of the proposed road clearly indicating the width of carriage way (BT portion), shoulders/ Berm / drainage etc may be furnished.
Reply: Cross section sheet enclosed.
2. State Government may inform whether or not RoW was allowed for the alignment proposed for diversion and if so, details with supporting documents may be furnished. (RF/PF notification)
Reply: Related to Forest department.
3. Revised map, kml file and map etc for an area of **1.419 Ha** non forest area proposed for CA purpose shall be uploaded in the online application.
Reply: Revised map enclosed, kml file and map are uploaded in the online application.
4. DFO concerned has not signed on the enclosed Toposheet / Location map, hence same may rectified and resubmit the revised document and upload such revised documents in online application.
Reply: Related to Forest department.
5. MAP and DGPS data for the entire area of **81.4313 ha** NFL and **71.00 ha** DFL may be submitted.
Reply: MAP and DGPS data for the area of 81.4313 Ha NFL already verified and authenticated by Principle Chief Conservator of Forests vide. RC.No.6465/2018/FCA2, Dated:12.10.2021.

In view of the above, I request the District Forest Officer, Kumuram Bheem Asifabad to obtain necessary approval for the above work at earliest.

Encl:1.Cross section sheet-5 Nos.
2.Revised Map-5 Nos

Yours faithfully,

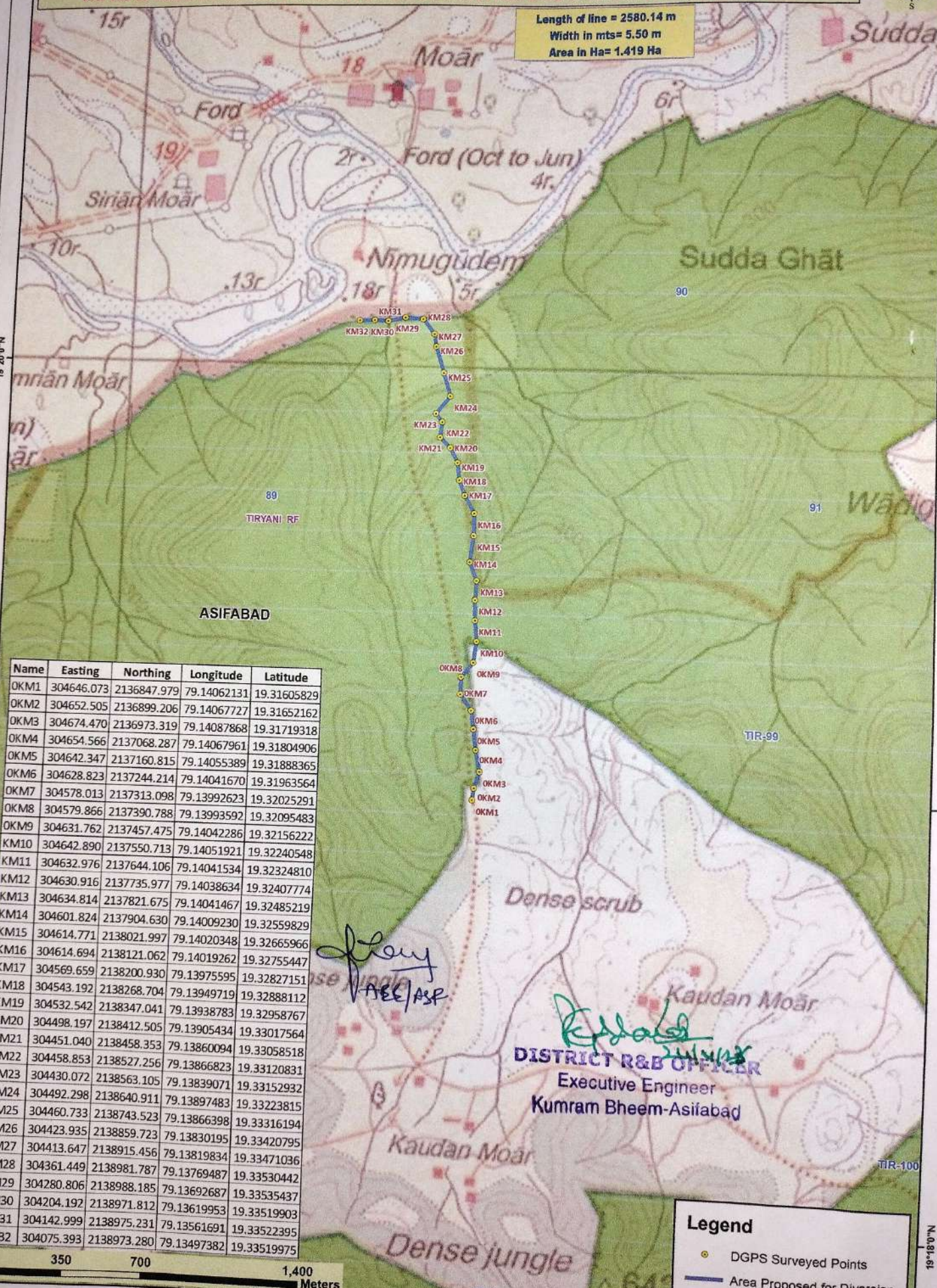


District R&B Officer

Division, Kumrambheem Asifabad

Map showing Forest area proposed for Diversion for road works from Movad to Koutan Movad road from km 0/0 to 4/960 in Asifabad Division sanctioned under RCPLWE in favour of EE, R&B, Asifabad

Length of line = 2580.14 m
 Width in mts = 5.50 m
 Area in Ha = 1.419 Ha



Name	Easting	Northing	Longitude	Latitude
OKM1	304646.073	2136847.979	79.14062131	19.31605829
OKM2	304652.505	2136899.206	79.14067727	19.31652162
OKM3	304674.470	2136973.319	79.14087868	19.31719318
OKM4	304654.566	2137068.287	79.14067961	19.31804906
OKM5	304642.347	2137160.815	79.14055389	19.31888365
OKM6	304628.823	2137244.214	79.14041670	19.31963564
OKM7	304578.013	2137313.098	79.13992623	19.32025291
OKM8	304579.866	2137390.788	79.13993592	19.32095483
OKM9	304631.762	2137457.475	79.14042286	19.32156222
KM10	304642.890	2137550.713	79.14051921	19.32240548
KM11	304632.976	2137644.106	79.14041534	19.32324810
KM12	304630.916	2137735.977	79.14038634	19.32407774
KM13	304634.814	2137821.675	79.14041467	19.32485219
KM14	304601.824	2137904.630	79.14009230	19.32559829
KM15	304614.771	2138021.997	79.14020348	19.32665966
KM16	304614.694	2138121.062	79.14019262	19.32755447
KM17	304569.659	2138200.930	79.13975595	19.32827151
KM18	304543.192	2138268.704	79.13949719	19.32888112
KM19	304532.542	2138347.041	79.13938783	19.32958767
KM20	304498.197	2138412.505	79.13905434	19.33017564
KM21	304451.040	2138458.353	79.13860094	19.33058518
KM22	304458.853	2138527.256	79.13866823	19.33120831
KM23	304430.072	2138563.105	79.13839071	19.33152932
KM24	304492.298	2138640.911	79.13897483	19.33223815
KM25	304460.733	2138743.523	79.13866398	19.33316194
KM26	304423.935	2138859.723	79.13830195	19.33420795
KM27	304413.647	2138915.456	79.13819834	19.33471036
KM28	304361.449	2138981.787	79.13769487	19.33530442
KM29	304280.806	2138988.185	79.13692687	19.33535437
KM30	304204.192	2138971.812	79.13619953	19.33519903
KM31	304142.999	2138975.231	79.13561691	19.33522395
KM32	304075.393	2138973.280	79.13497382	19.33519975

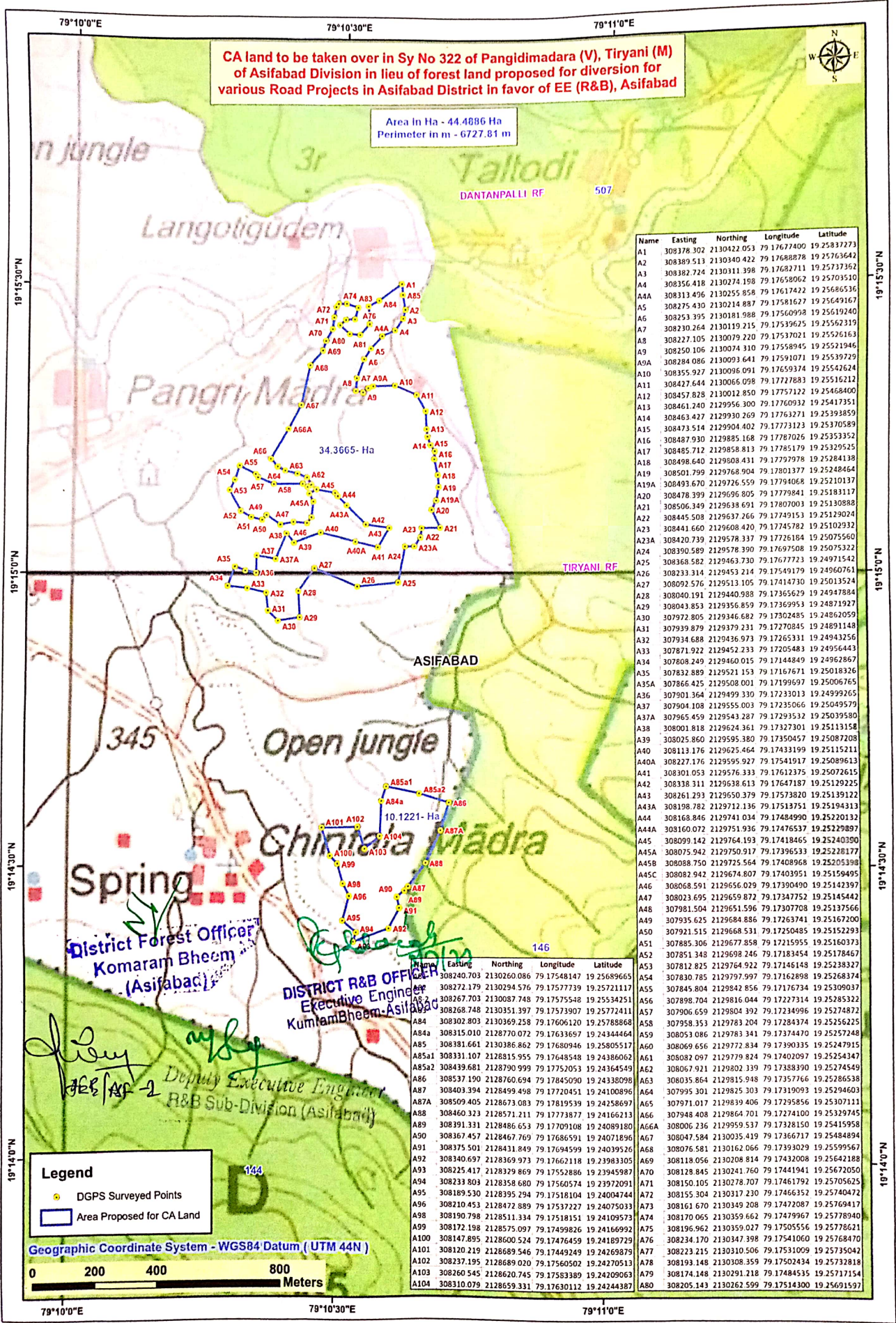
[Signature]
DISTRICT R&B OFFICER
 Executive Engineer
 Kumram Bheem-Asifabad

Legend

- DGPS Surveyed Points
- Area Proposed for Diversion

Geographic Coordinate System - WGS84 Datum (UTM 44 N)
 Tagged to nearest SOI GCP

I have satisfied my account of work on this project. I have no further observations upto date.



CA land to be taken over in Sy No 322 of Pangdimadara (V), Tiryani (M) of Asifabad Division in lieu of forest land proposed for diversion for various Road Projects in Asifabad District in favor of EE (R&B), Asifabad

Area In Ha - 44.4886 Ha
Perimeter in m - 6727.81 m

Name Easting Northing Longitude Latitude

A1	308378.302	2130422.051	79.17677400	19.25837273
A2	308389.513	2130340.422	79.17688878	19.25763642
A3	308382.724	2130311.398	79.17682711	19.25737362
A4	308356.418	2130274.198	79.17658062	19.25703510
AAA	308313.496	2130255.858	79.17617422	19.25686536
A5	308275.430	2130214.887	79.17581627	19.25649167
A6	308253.395	2130181.988	79.17560998	19.25619240
A7	308230.264	2130119.215	79.17539625	19.25562319
A8	308227.105	2130079.220	79.17537021	19.25526163
A9	308250.106	2130074.310	79.17558945	19.25521946
A9A	308284.086	2130093.641	79.17591071	19.25539729
A10	308355.927	2130095.091	79.17659374	19.25542624
A11	308427.644	2130066.098	79.17727883	19.25516212
A12	308457.828	2130012.850	79.17751222	19.25468400
A13	308461.240	2129956.300	79.17760932	19.25417351
A14	308463.427	2129930.269	79.17763271	19.25393859
A15	308473.514	2129904.402	79.17773123	19.25370589
A16	308487.930	2129885.168	79.17787026	19.25353352
A17	308485.712	2129858.813	79.17785179	19.25329525
A18	308498.640	2129808.431	79.17797978	19.25284138
A19	308501.799	2129768.904	79.17801377	19.25248464
A19A	308493.670	2129726.559	79.17794068	19.25210137
A20	308478.399	2129696.805	79.17779841	19.25183117
A21	308506.349	2129638.691	79.17807003	19.25130888
A22	308445.508	2129637.266	79.17749153	19.25129024
A23	308441.660	2129608.420	79.17745782	19.25102932
A23A	308420.739	2129578.337	79.17726184	19.25075560
A24	308390.589	2129578.390	79.17697508	19.25075322
A25	308368.582	2129463.730	79.17677723	19.24971542
A26	308233.314	2129453.214	79.17549179	19.24960761
A27	308091.576	2129513.105	79.17414730	19.25013524
A28	308040.191	2129440.988	79.17365629	19.24947884
A29	308043.853	2129356.859	79.17369953	19.24871927
A30	307972.805	2129346.682	79.17302485	19.24862059
A31	307939.879	2129379.231	79.17270845	19.24891148
A32	307934.688	2129436.973	79.17265331	19.24943256
A33	307871.922	2129452.233	79.17205483	19.24956443
A34	307808.249	2129460.015	79.17144849	19.24962867
A35	307832.889	2129521.153	79.17167671	19.25018326
A35A	307866.425	2129508.001	79.17199697	19.25006765
A36	307901.364	2129499.330	79.17233013	19.24999265
A37	307904.108	2129555.003	79.17235066	19.25049579
A37A	307965.459	2129543.287	79.17293532	19.25039580
A38	308001.818	2129624.361	79.17327301	19.25113158
A39	308025.860	2129595.380	79.17350457	19.25087208
A40	308113.176	2129625.464	79.17431399	19.25152111
A40A	308227.176	2129595.927	79.17451917	19.25089613
A41	308301.053	2129576.333	79.17612375	19.25072615
A42	308338.311	2129638.613	79.17647187	19.25129225
A43	308261.293	2129650.379	79.17573820	19.25139122
A43A	308198.782	2129712.136	79.17513751	19.25194313
A44	308168.846	2129741.034	79.17484990	19.25220132
A44A	308160.072	2129751.936	79.17476537	19.25229897
A45	308099.142	2129764.193	79.17418465	19.25240390
A45A	308075.942	2129750.917	79.17396533	19.25228177
A45B	308088.750	2129725.564	79.17408968	19.25205398
A45C	308082.942	2129674.807	79.17403951	19.25159495
A46	308068.591	2129656.029	79.17390490	19.25142397
A47	308023.695	2129659.872	79.17377752	19.25145442
A48	307981.504	2129651.596	79.17307708	19.25137566
A49	307935.625	2129684.886	79.17263741	19.25167200
A50	307921.515	2129668.531	79.17250485	19.25152293
A51	307885.306	2129677.858	79.17215955	19.25160373
A52	307851.348	2129698.242	79.17183454	19.25178467
A53	307812.825	2129764.922	79.17146148	19.25238327
A54	307830.785	2129797.997	79.17162898	19.25268374
A55	307845.804	2129842.856	79.17176734	19.25309017
A56	307898.704	2129816.044	79.17227314	19.25285322
A57	307906.659	2129804.392	79.17234996	19.25274872
A58	307958.353	2129783.204	79.17284374	19.25256225
A59	308053.086	2129783.341	79.17374470	19.25257248
A60	308069.656	2129772.834	79.17390335	19.25247915
A61	308082.097	2129779.824	79.17402097	19.25243447
A62	308067.921	2129802.339	79.17428390	19.25274549
A63	308035.864	2129815.948	79.17357766	19.25286538
A64	307995.301	2129825.303	79.17319093	19.25294603
A65	307971.017	2129839.406	79.17295856	19.25307111
A66	307948.408	2129864.701	79.17274100	19.25329745
A66A	308006.236	2129959.537	79.17328150	19.25415958
A67	308047.584	2130035.419	79.17366717	19.25484894
A68	308076.581	2130162.066	79.17393209	19.25599567
A69	308118.056	2130208.814	79.17432028	19.25704288
A70	308128.845	2130241.760	79.17441941	19.25672050
A71	308150.105	2130278.707	79.17461792	19.25705625
A72	308155.304	2130317.230	79.17466352	19.25740472
A73	308161.670	2130349.208	79.17472087	19.25769177
A74	308170.065	2130359.662	79.17479967	19.25778940
A75	308196.962	2130359.027	79.17505556	19.25778621
A76	308234.170	2130347.398	79.17541060	19.25768470
A77	308223.215	2130310.506	79.17531009	19.25735042
A78	308193.148	2130308.359	79.17502434	19.25732818
A79	308174.348	2130291.219	79.17483535	19.25717154
A80	308205.143	2130262.599	79.17514300	19.25691597

District Forest Officer
Komaram Bheem
(Asifabad)

DISTRICT R&B OFFICER
Executive Engineer
Kumaram Bheem-Asifabad

Deputy Executive Engineer
R&B Sub-Division (Asifabad)

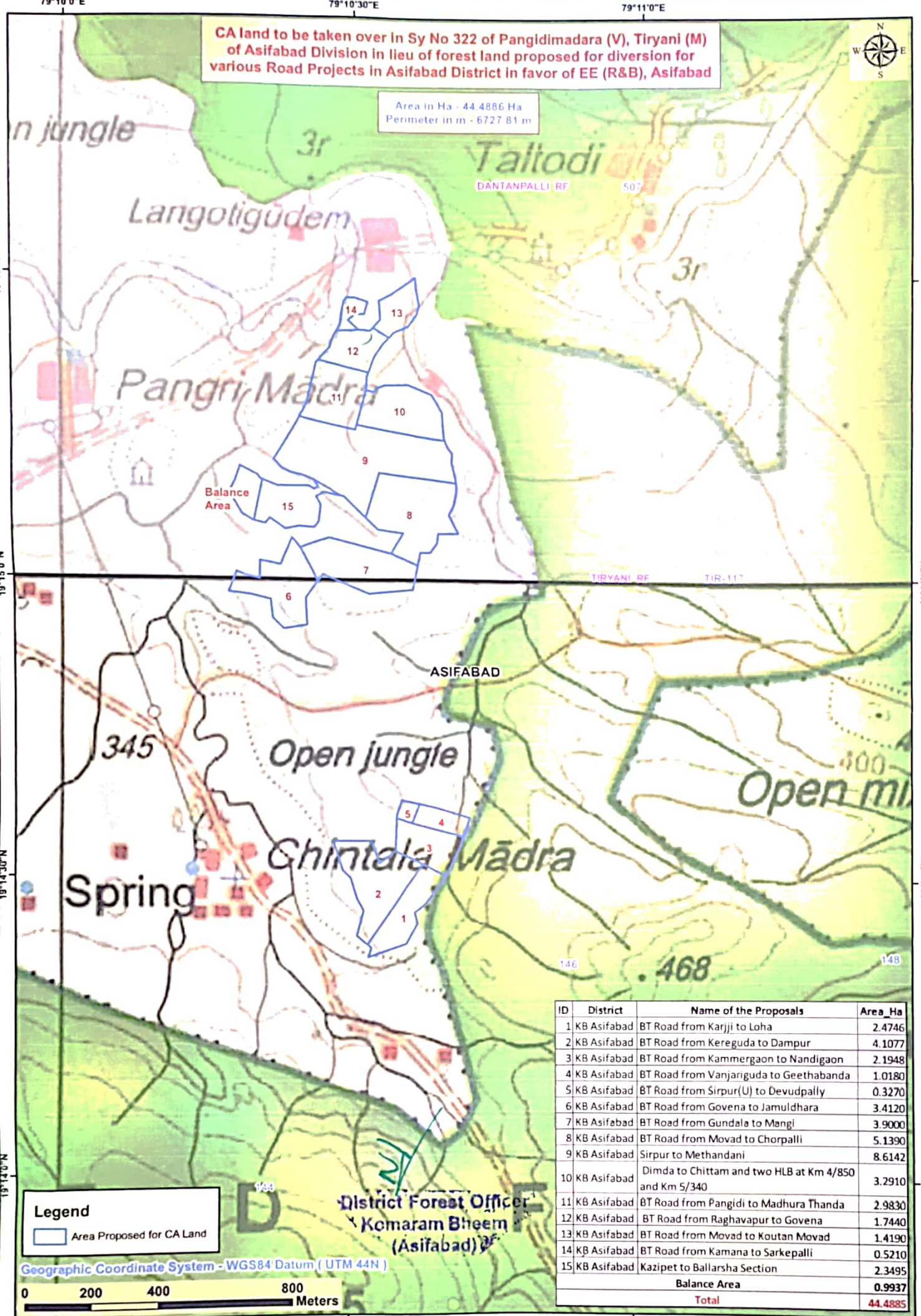
Legend
● DGPS Surveyed Points
□ Area Proposed for CA Land

Geographic Coordinate System - WGS84 Datum (UTM 44N)

0 200 400 800 Meters

CA land to be taken over in Sy No 322 of Pangdimadara (V), Tiryani (M) of Asifabad Division in lieu of forest land proposed for diversion for various Road Projects in Asifabad District in favor of EE (R&B), Asifabad

Area in Ha - 44,488.6 Ha
Perimeter in m - 6727.81 m

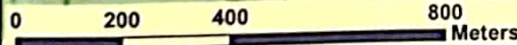


ID	District	Name of the Proposals	Area_Ha
1	KB Asifabad	BT Road from Karjji to Loha	2.4746
2	KB Asifabad	BT Road from Kereguda to Dampur	4.1077
3	KB Asifabad	BT Road from Kammergaon to Nandigaon	2.1948
4	KB Asifabad	BT Road from Vanjariguda to Geethabanda	1.0180
5	KB Asifabad	BT Road from Sirpur(U) to Devudpally	0.3270
6	KB Asifabad	BT Road from Govena to Jamuldhara	3.4120
7	KB Asifabad	BT Road from Gundala to Mangli	3.9000
8	KB Asifabad	BT Road from Movad to Chorpalli	5.1390
9	KB Asifabad	Sirpur to Methandani	8.6142
10	KB Asifabad	Dimda to Chittam and two HLB at Km 4/850 and Km 5/340	3.2910
11	KB Asifabad	BT Road from Pangidi to Madhura Thanda	2.9830
12	KB Asifabad	BT Road from Raghavapur to Govena	1.7440
13	KB Asifabad	BT Road from Movad to Koutan Movad	1.4190
14	KB Asifabad	BT Road from Kamana to Sarkepalli	0.5210
15	KB Asifabad	Kazipet to Ballarsha Section	2.3495
Balance Area			0.9937
Total			44.4885

Legend
 Area Proposed for CA Land

District Forest Officer
Komaram Bheem
(Asifabad)

Geographic Coordinate System - WGS84 Datum (UTM 44N)



79°10'0"E

79°10'30"E

79°11'0"E

CA land to be taken over in Sy No 322 of Pangidimadara (V), Tiryani (M) of Asifabad Division in lieu of forest land proposed for diversion for various Road Projects in Asifabad District in favor of EE (R&B), Asifabad



Area in Ha - 44.4886 Ha
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19°15'30"N

19°15'30"N

19°15'0"N

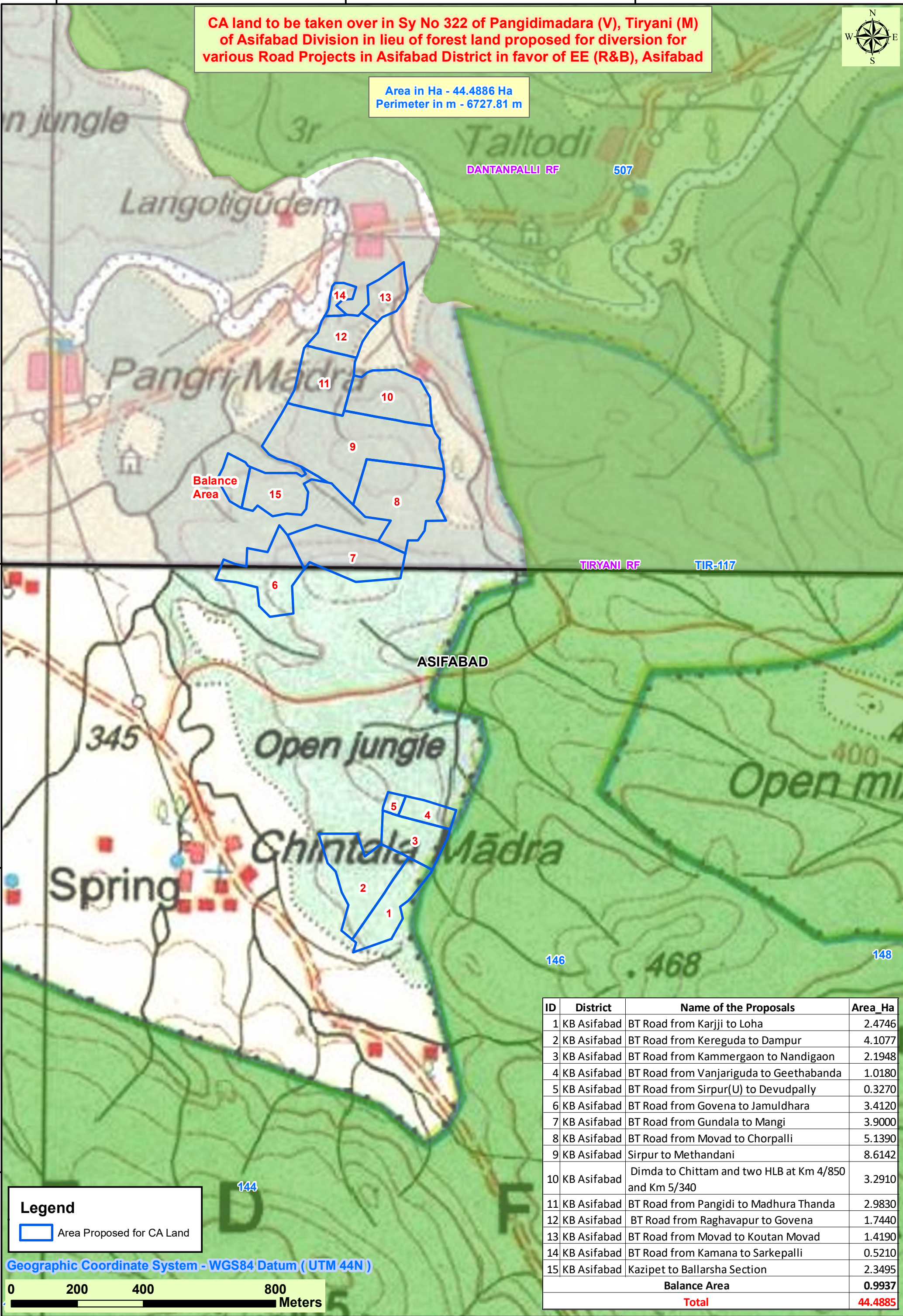
19°15'0"N

19°14'30"N

19°14'30"N

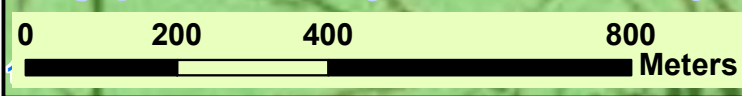
19°14'0"N

19°14'0"N



Legend
Area Proposed for CA Land

Geographic Coordinate System - WGS84 Datum (UTM 44N)



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79°10'0"E

79°10'30"E

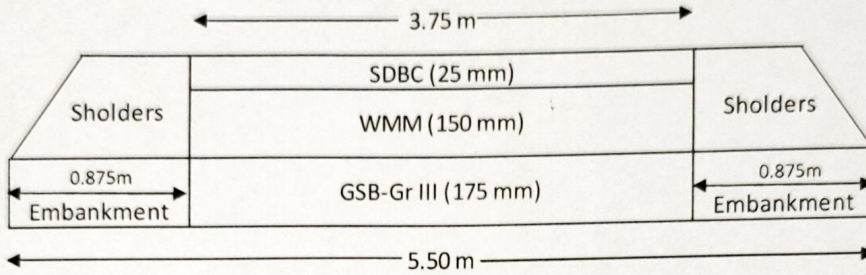
79°11'0"E

Cross Section Details

Design/cross section of the proposed road clearly indicating the width of carriage way (BT portion), shoulders/ Berm / drainage etc may be furnished.

Reply: Road designed with CBR of 4% and Traffic (T3). And below cross section will explain width and thickness of carriage way (BT portion), Shoulder/Berm/Drainage.

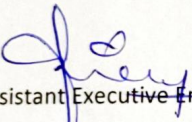
BT road from Movad to Koutan Movad (Jodeghat)

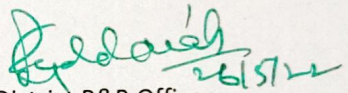


SDBC: Semi-Dense Bituminous Concrete

WMM: Wet Mix Macadam

GSB: Granular Sub-Base


Assistant Executive Engineer,
(R&B) Section, Asifabad.


District R&B Officer,
Kumuram Bheem Asifabad District