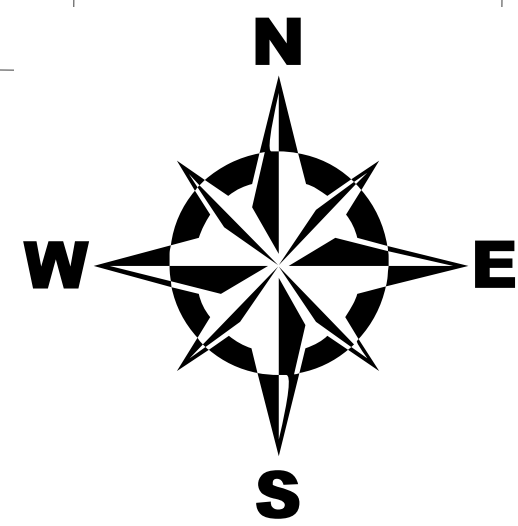




Patchwise Details

Project	Patch	Forest Land (Ha.)		
		Notified Forest	GMK JJ	Sub Total
A	B	C	D	E=C+D
SD1	P1	0	0.04	0.04
SD2	P2	0	0.05	0.05
SD3	P3	0	0.17	0.17
SD4	P4	0	0.80	0.80
SD5	P5	0	0.70	0.70
SD6	P6	0	1.08	1.08
U1	P7	0	4.05	4.05
U2	P8	0	0.81	0.81
U3	P9	0	0.28	0.28
U4	P10	0	0.51	0.51
U5	P11	0	0.12	0.12
U6	P12	0	0.70	0.70
U7	P13	0	0.67	0.67
U8	P14	0	1.09	1.09
U9	P15	0	0.04	0.04
Total		0	11.11	11.11

Legend

- Pillar
- Leasehold Area of Sayal-D Colliery
- Leasehold Area of Urimari OCP
- Leasehold Area of North Urimari OCP
- Patches under N. Urimari R/Way Siding to be Diverted(11.11)
- Railway Siding

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SURVEY AND ASSOCIATION

D. Tiwari	Dy. Surveyor
S. B. Prasad	Head Surveyor
S. Chatterjee	Sr. Surveyor(Mining)
L. K. Singh	Sr. Surveyor(Mining)

	Signature
Sr. Survey officer, CMPDI, RI-3	
Manager, North Urimari OCP	
Project Officer, North Urimari OCP	
HOD (Geomatics), CMPDI, RI-3	

CENTRAL COALFIELDS LTD.

DGPS PLAN OF NORTH URIMARI RAILWAY SIDING

PLAN SHOWING THE GEOREFERENCED
FOREST PATCHES OF NORTH URIMARI
RAILWAY SIDING PASSING THROUGH
SAYAL-D, URIMARI AND NORTH URIMARI.

Date of Survey:
From 11.04.2017 to 15.04.2017

Plan No :-
CMPDI / RI3 / DGPS /NORTH URIMARI
RAILWAY SIDING/ 341794 / 2017 / 13
REV No :-
JOB No :-
341794

Scale :-
1 : 10000
Sheet No :-
01/01

Pillar ID with Coordinate

PillarID	Latitude	Longitude	UTM_Northing	UTM_Easting	PillarID	Latitude	Longitude	UTM_Northing	UTM_Easting	PillarID	Latitude	Longitude	UTM_Northing	UTM_Easting	PillarID	Latitude	Longitude	UTM_Northing	UTM_Easting
P_001	23° 40' 16.868" N	85° 19' 48.873" E	2618836.723	329722.239	P_041	23° 40' 40.301" N	85° 19' 57.179" E	2618555.668	329965.967	P_081	23° 41' 28.348" N	85° 18' 18.156" E	2621066.966	327178.101	P_121	23° 42' 12.532" N	85° 18' 19.527" E	2622425.681	327233.088
P_002	23° 40' 16.757" N	85° 19' 49.116" E	2618834.264	329729.065	P_042	23° 40' 40.279" N	85° 19' 57.782" E	2619564.908	329983.046	P_082	23° 41' 29.144" N	85° 18' 17.597" E	2621091.632	327162.555	P_122	23° 42' 12.721" N	85° 18' 18.602" E	2622431.790	327206.952
P_003	23° 40' 16.181" N	85° 19' 48.401" E	2618816.621	329708.586	P_043	23° 40' 40.647" N	85° 19' 57.829" E	2619656.311	329984.501	P_083	23° 41' 29.776" N	85° 18' 17.311" E	2621111.180	327154.665	P_123	23° 42' 14.228" N	85° 18' 18.430" E	2622478.225	327202.651
P_004	23° 40' 15.215" N	85° 19' 47.825" E	2618787.299	329691.927	P_044	23° 40' 40.715" N	85° 19' 57.452" E	2619568.534	329983.865	P_084	23° 41' 31.102" N	85° 18' 16.605" E	2621152.196	327135.164	P_124	23° 42' 14.245" N	85° 18' 17.916" E	2622478.926	327188.099
P_005	23° 40' 15.401" N	85° 19' 47.479" E	2618793.120	329682.190	P_045	23° 40' 40.870" N	85° 19' 56.980" E	2618575.435	329982.590	P_085	23° 41' 30.948" N	85° 18' 15.885" E	2621147.695	327114.724	P_125	23° 42' 14.588" N	85° 18' 17.882" E	2622489.477	327187.253
P_006	23° 40' 16.056" N	85° 19' 48.073" E	2618813.079	329699.262	P_046	23° 40' 40.688" N	85° 19' 56.824" E	2619567.930	329985.049	P_086	23° 41' 31.166" N	85° 18' 15.192" E	2621154.648	327095.149	P_126	23° 42' 14.605" N	85° 18' 17.437" E	2622490.155	327174.642
P_007	23° 40' 25.395" N	85° 19' 56.126" E	2619097.703	329830.779	P_047	23° 40' 41.737" N	85° 19' 56.406" E	2619006.299	329984.580	P_087	23° 41' 32.972" N	85° 18' 14.933" E	2621210.282	327088.492	P_127	23° 42' 23.949" N	85° 18' 18.638" E	2622777.187	327212.098
P_008	23° 40' 25.091" N	85° 19' 56.343" E	2619088.284	329836.818	P_048	23° 40' 41.848" N	85° 19' 56.532" E	2619033.667	329984.198	P_088	23° 41' 32.689" N	85° 18' 15.237" E	2621201.490	327096.986	P_128	23° 42' 23.928" N	85° 18' 20.394" E	2622775.937	327261.830
P_009	23° 40' 24.886" N	85° 19' 56.670" E	2619082.215	329846.019	P_049	23° 40' 42.811" N	85° 19' 56.793" E	2619633.201	329995.946	P_089	23° 41' 32.441" N	85° 18' 15.340" E	2621193.813	327099.807	P_129	23° 42' 21.579" N	85° 18' 20.484" E	2622703.658	327263.514
P_010	23° 40' 24.610" N	85° 19' 56.485" E	2619073.424	329840.755	P_050	23° 40' 43.262" N	85° 19' 55.686" E	2619647.467	329992.732	P_090	23° 41' 32.432" N	85° 18' 15.571" E	2621193.472	327106.355	P_130	23° 42' 17.987" N	85° 18' 20.585" E	2622593.130	327265.065
P_011	23° 40' 24.555" N	85° 19' 55.985" E	2619071.897	329826.484	P_051	23° 40' 45.022" N	85° 19' 54.903" E	2619071.869	329993.181	P_091	23° 41' 32.877" N	85° 18' 15.674" E	2621207.125	327109.431	P_131	23° 42' 18.073" N	85° 18' 20.283" E	2622595.834	327259.334
P_012	23° 40' 24.649" N	85° 19' 55.655" E	2619074.912	329817.174	P_052	23° 41' 5.646" N	85° 18' 52.086" E	2620357.217	328313.074	P_092	23° 41' 33.161" N	85° 18' 15.168" E	2621216.006	327095.164	P_132	23° 42' 18.919" N	85° 18' 20.243" E	2622621.902	327255.700
P_013	23° 40' 23.874" N	85° 19' 55.164" E	2619051.216	329802.991	P_053	23° 41' 6.018" N	85° 18' 54.063" E	2620367.984	328187.178	P_093	23° 41' 33.792" N	85° 18' 15.297" E	2621235.386	327099.101	P_133	23° 42' 19.593" N	85° 18' 19.964" E	2622642.747	327248.061
P_014	23° 40' 23.924" N	85° 19' 55.014" E	2619052.803	329808.757	P_054	23° 41' 2.275" N	85° 18' 54.020" E	2620252.854	328184.595	P_094	23° 41' 34.277" N	85° 18' 14.827" E	2621250.464	327085.970	P_134	23° 42' 20.097" N	85° 18' 19.857" E	2622658.264	327245.212
P_015	23° 40' 24.794" N	85° 19' 55.646" E	2619079.355	329816.952	P_055	23° 41' 1.967" N	85° 18' 51.814" E	2620244.135	328121.982	P_095	23° 42' 0.784" N	85° 18' 13.740" E	2622066.238	327064.868	P_135	23° 42' 20.279" N	85° 18' 19.611" E	2622663.947	327238.303
P_016	23° 40' 27.657" N	85° 19' 57.676" E	2619166.775	329975.497	P_056	23° 41' 4.989" N	85° 18' 51.884" E	2620337.068	328125.062	P_096	23° 41' 59.885" N	85° 18' 16.549" E	2622037.623	327144.103	P_136	23° 42' 20.064" N	85° 18' 19.258" E	2622657.478	327228.216
P_017	23° 40' 27.180" N	85° 19' 58.924" E	2619151.687	330010.702	P_057	23° 41' 7.258" N	85° 18' 36.390" E	2620412.067	327686.958	P_097	23° 41' 57.815" N	85° 18' 16.127" E	2621974.089	327131.403	P_137	23° 42' 20.910" N	85° 18' 18.594" E	2622683.723	327209.721
P_018	23° 40' 26.433" N	85° 19' 58.615" E	2619128.842	329997.101	P_058	23° 41' 5.726" N	85° 18' 39.041" E	2620364.045	327761.491	P_098	23° 42' 0.708" N	85° 18' 13.726" E	2622063.913	327064.449	P_138	23° 42' 40.810" N	85° 18' 8.395" E	2623299.301	326928.145
P_019	23° 40' 26.559" N	85° 19' 58.243" E	2619132.785	329991.175	P_059	23° 41' 4.762" N	85° 18' 40.830" E	2620333.800	327811.814	P_099	23° 42' 6.959" N	85° 18' 15.293" E	2622255.679	327111.120	P_139	23° 42' 40.200" N	85° 18' 10.024" E	2623279.997	326974.046
P_020	23° 40' 26.563" N	85° 19' 57.865" E	2619133.049	329980.460	P_060	23° 41' 2.964" N	85° 18' 39.322" E	2620278.988	327768.438	P_100	23° 42' 6.670" N	85° 18' 16.160" E	2622246.493	327135.582	P_140	23° 42' 39.695" N	85° 18' 9.788" E	2623263.607	326967.177
P_021	23° 40' 25.840" N	85° 19' 57.255" E	2619111.000	329962.939	P_061	23° 41' 4.246" N	85° 18' 36.889" E	2620319.243	327699.989	P_101	23° 42' 6.424" N	85° 18' 16.621" E	2622238.762	327148.534	P_141	23° 42' 38.066" N	85° 18' 12.977" E	2623213.364	327056.920
P_022	23° 40' 25.867" N	85° 19' 56.880" E	2619111.962	329962.308	P_062	23° 41' 5.565" N	85° 18' 34.443" E	2620360.619	327631.167	P_102	23° 42' 6.161" N	85° 18' 17.220" E	2622230.460	327165.413	P_142	23° 42' 36.217" N	85° 18' 16.604" E	2623155.243	327158.964
P_023	23° 40' 26.052" N	85° 19' 56.615" E	2619117.730	329944.872	P_063	23° 41' 21.300" N	85° 18' 20.244" E	2620368.508	327234.905	P_103	23° 42' 5.535" N	85° 18' 16.013" E	2622210.864	327187.638	P_143	23° 42' 35.044" N	85° 18' 16.700" E	2623119.424	327189.850
P_024	23° 40' 45.070" N	85° 19' 55.010" E	2619703.584	329808.240	P_064	23° 41' 18.978" N	85° 18' 21.979" E	2620774.338	327282.944	P_104	23° 42' 4.957" N	85° 18' 17.820" E	2622193.215	327181.962	P_144	23° 42' 34.251" N	85° 18' 16.947" E	2623094.648	327167.958
P_025	23° 40' 43.700" N	85° 19' 57.006" E	2619660.480	329962.291	P_065	23° 41' 16.258" N	85° 18' 23.645" E	2620693.200	327320.171	P_105	23° 42' 3.477" N	85° 18' 17.437" E	2622147.594	327170.567	P_145	23° 42' 34.371" N	85° 18' 16.510" E	2623098.494	327155.628
P_026	23° 40' 41.564" N	85° 19' 57.957" E	2619594.463	329988.473	P_066	23° 41' 15.036" N	85° 18' 25.073" E	2620655.112	327369.185	P_106	23° 42' 3.983" N	85° 18' 16.666" E	2622163.665	327148.917	P_146	23° 42' 34.782" N	85° 18' 15.739" E	2623111.393	327133.941
P_027	23° 40' 39.633" N	85° 19' 58.697" E	2619534.824	330008.542	P_067	23° 41' 13.636" N	85° 18' 26.955" E	2620661.418	327421.997	P_107	23° 42' 4.532" N	85° 18' 16.100" E	2622180.720	327133.103	P_147	23° 42' 35.022" N	85° 18' 15.748" E	2623118.768	327134.272
P_028	23° 40' 39.285" N	85° 19' 58.645" E	2619524.130	330007.148	P_068	23° 41' 11.062" N	85° 18' 31.686" E	2620530.655	327555.079	P_108	23° 42' 4.549" N	85° 18' 15.775" E	2622181.356	327123.889	P_148	23° 42' 35.124" N	85° 18' 15.645" E	2623121.965	327131.398
P_029	23° 40' 39.357" N	85° 19' 58.463" E	2619526.412	330002.014	P_069	23° 41' 9.020" N	85° 18' 29.569" E	2620468.553	327494.351	P_109	23° 42' 4.720" N	85° 18' 15.638" E	2622186.673	327120.069	P_149	23° 42' 35.471" N	85° 18' 14.217" E	2623133.118	327091.079
P_030	23° 40' 39.240" N	85° 19' 58.352" E	2619522.844	329998.832	P_070	23° 41' 10.897" N	85° 18' 26.400" E	2620527.332	327406.074	P_110	23° 42' 4.977" N	85° 18' 15.518" E	2622194.618	327116.766	P_150	23° 42' 35.783" N	85° 18' 14.241" E	2623142.702	327091.872
P_031	23° 40' 39.055" N	85° 19' 58.383" E	2619517.162	329999.635	P_071	23° 41' 11.780" N	85° 18' 24.644" E	2620555.101	327355.823	P_111	23° 42' 5.114" N	85° 18' 15.312" E	2622198.904	327110.093	P_151	23° 42' 36.009" N	85° 18' 13.874" E	2623149.782	327081.571
P_032	23° 40' 39.020" N	85° 19' 58.575" E	2619516.283	329995.073	P_072	23° 41' 12.488" N	85° 18' 23.622" E	2620571.273	327327.154	P_112	23° 42' 5.200" N	85° 18' 14.987" E	2622194.649	327101.804	P_152	23° 42' 36.321" N	85° 18' 13.889" E	2623152.369	327082.075
P_033	23° 40' 38.985" N	85° 19' 58.619" E	2619515.466	330006.262	P_073	23° 41' 13.136" N	85° 18' 22.730" E	2620602.997	327302.168	P_113	23° 42' 10.050" N	85° 18' 18.281" E	2622340.756	327124.824	P_153	23° 42' 36.899" N	85° 18' 14.149" E	2623175.740	327089.675
P_034	23° 40' 38.895" N	85° 19' 58.851" E	2619502.626	330021.756	P_074	23° 41' 16.901" N	85° 18' 19.817" E	2620714.389	327222.605	P_114	23° 42' 9.583" N	85° 18' 18.917" E	2622335.135	327126.258	P_154	23° 42' 37.397" N	85° 18' 15.560" E	2623192.911	327045.102
P_035	23° 40' 38.805" N	85° 19' 59.083" E	2619493.594	330027.000	P_075	23° 41' 19.679" N	85° 18' 18.737" E	2620798.593	327239.590	P_115	23° 42' 9.341" N	85° 18' 18.085" E	2622341.695	327127.844	P_155	23° 42' 37.859" N	85° 18' 15.297" E	2623203.665	327045.828
P_036	23° 40' 38.288" N	85° 19' 58.814" E	2619493.719	330111.595	P_076	23° 41' 20.121" N	85° 18' 17.961" E	2620813.688	327169.569	P_116	23° 42' 8.767" N	85° 18' 17.560" E	2622313.769	327118.043	P_156	23° 42' 39.382" N	85° 18' 15.290" E	2623255.067	326952.968
P_037	23° 40' 38.225" N	85° 19' 59.219" E	2619493.331	330203.034	P_077	23° 41' 22.679" N	85° 17' 19.12" E	2620396.958	327168.458	P_117	23° 42' 8.778" N	85° 18' 18.244" E	2622594.407	327168.465	P_157	23° 42' 40.025" N	85° 18' 9.247" E	2623265.2	