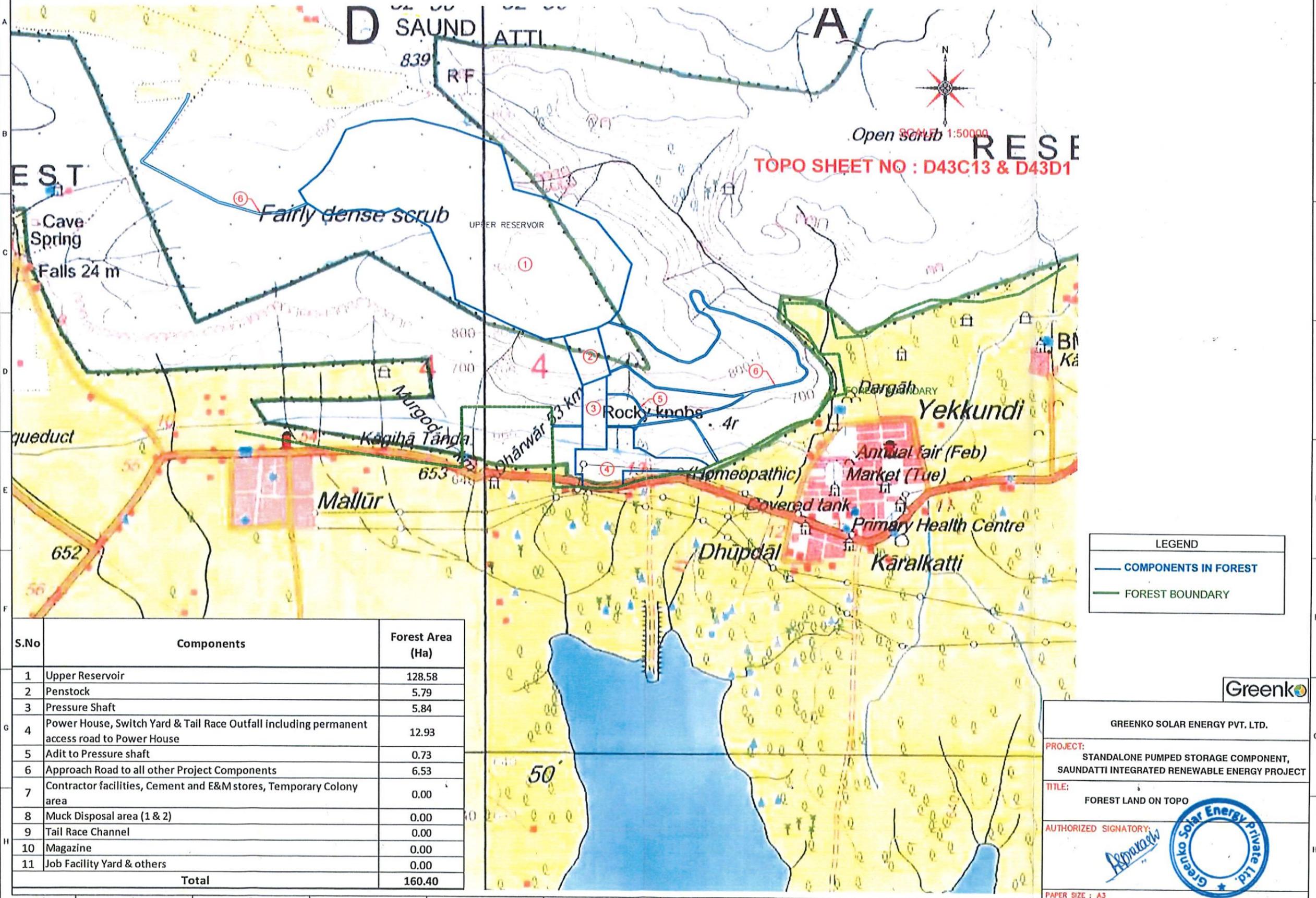


LAYOUT MAP OF PROPOSED FOREST LAND FOR DIVERSION



S.No	Components	Forest Area (Ha)
1	Upper Reservoir	128.58
2	Penstock	5.79
3	Pressure Shaft	5.84
4	Power House, Switch Yard & Tail Race Outfall including permanent access road to Power House	12.93
5	Adit to Pressure shaft	0.73
6	Approach Road to all other Project Components	6.53
7	Contractor facilities, Cement and E&M stores, Temporary Colony area	0.00
8	Muck Disposal area (1 & 2)	0.00
9	Tail Race Channel	0.00
10	Magazine	0.00
11	Job Facility Yard & others	0.00
Total		160.40

LEGEND	
	COMPONENTS IN FOREST
	FOREST BOUNDARY

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PROJECT: STANDALONE PUMPED STORAGE COMPONENT, SAUNDATTI INTEGRATED RENEWABLE ENERGY PROJECT

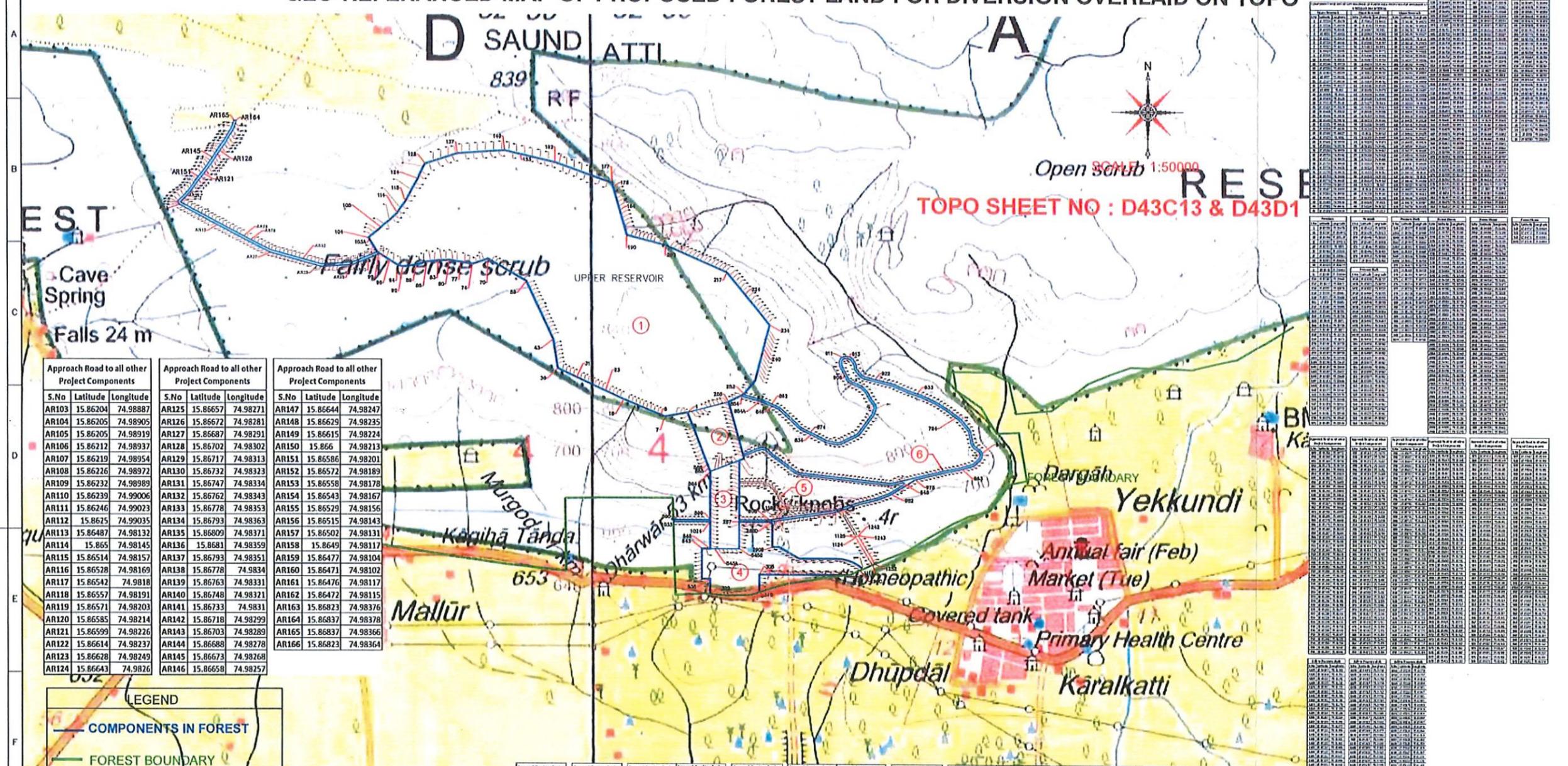
TITLE: FOREST LAND ON TOPO

AUTHORIZED SIGNATORY:

PAPER SIZE : A3

Deputy Conservator of Forests
Ghataprabha Division, Gokak.

GEO-REFERENCED MAP OF PROPOSED FOREST LAND FOR DIVERSION OVERLAID ON TOPO



Approach Road to all other Project Components			Approach Road to all other Project Components			Approach Road to all other Project Components		
S.No	Latitude	Longitude	S.No	Latitude	Longitude	S.No	Latitude	Longitude
AR103	15.86204	74.98887	AR125	15.86657	74.98271	AR147	15.86644	74.98247
AR104	15.86205	74.98905	AR126	15.86672	74.98281	AR148	15.86629	74.98235
AR105	15.86205	74.98919	AR127	15.86687	74.98291	AR149	15.86615	74.98235
AR106	15.86212	74.98937	AR128	15.86702	74.98302	AR150	15.866	74.98213
AR107	15.86219	74.98954	AR129	15.86717	74.98313	AR151	15.86586	74.98201
AR108	15.86226	74.98972	AR130	15.86732	74.98323	AR152	15.86572	74.98189
AR109	15.86232	74.98989	AR131	15.86747	74.98334	AR153	15.86558	74.98178
AR110	15.86239	74.99006	AR132	15.86762	74.98343	AR154	15.86543	74.98167
AR111	15.86246	74.99023	AR133	15.86778	74.98353	AR155	15.86529	74.98156
AR112	15.8625	74.99035	AR134	15.86793	74.98363	AR156	15.86515	74.98143
AR113	15.86487	74.98132	AR135	15.86809	74.98371	AR157	15.86502	74.98131
AR114	15.865	74.98145	AR136	15.86821	74.98359	AR158	15.8649	74.98117
AR115	15.86514	74.98157	AR137	15.86793	74.98351	AR159	15.86477	74.98104
AR116	15.86528	74.98169	AR138	15.86778	74.9834	AR160	15.86471	74.98102
AR117	15.86542	74.9818	AR139	15.86763	74.98331	AR161	15.86476	74.98117
AR118	15.86557	74.98191	AR140	15.86748	74.98321	AR162	15.86472	74.98115
AR119	15.86571	74.98203	AR141	15.86733	74.98311	AR163	15.864823	74.98376
AR120	15.86585	74.98214	AR142	15.86718	74.98299	AR164	15.86487	74.98378
AR121	15.86599	74.98226	AR143	15.86703	74.98289	AR165	15.864837	74.98366
AR122	15.86614	74.98237	AR144	15.86688	74.98278			
AR123	15.86628	74.98249	AR145	15.86673	74.98268			
AR124	15.86643	74.9826	AR146	15.86658	74.98257			

LEGEND	
—	COMPONENTS IN FOREST
—	FOREST BOUNDARY

S.No	Components	Forest Area (Ha)
1	Upper Reservoir	128.58
2	Penstock	5.79
3	Pressure Shaft	5.84
4	Power House, Switch Yard & Tail Race Outfall including permanent access road to Power House	12.93
5	Adit to Pressure shaft	0.73
6	Approach Road to all other Project Components	6.53
7	Contractor facilities, Cement and E&M stores, Temporary Colony area	0.00
8	Muck Disposal area (1 & 2)	0.00
9	Tail Race Channel	0.00
10	Magazine	0.00
11	Job Facility Yard & others	0.00
Total		160.40

S.No	Latitude	Longitude	S.No	Latitude	Longitude	S.No	Latitude	Longitude
AR103	15.86204	74.98887	AR125	15.86657	74.98271	AR147	15.86644	74.98247
AR104	15.86205	74.98905	AR126	15.86672	74.98281	AR148	15.86629	74.98235
AR105	15.86205	74.98919	AR127	15.86687	74.98291	AR149	15.86615	74.98235
AR106	15.86212	74.98937	AR128	15.86702	74.98302	AR150	15.866	74.98213
AR107	15.86219	74.98954	AR129	15.86717	74.98313	AR151	15.86586	74.98201
AR108	15.86226	74.98972	AR130	15.86732	74.98323	AR152	15.86572	74.98189
AR109	15.86232	74.98989	AR131	15.86747	74.98334	AR153	15.86558	74.98178
AR110	15.86239	74.99006	AR132	15.86762	74.98343	AR154	15.86543	74.98167
AR111	15.86246	74.99023	AR133	15.86778	74.98353	AR155	15.86529	74.98156
AR112	15.8625	74.99035	AR134	15.86793	74.98363	AR156	15.86515	74.98143
AR113	15.86487	74.98132	AR135	15.86809	74.98371	AR157	15.86502	74.98131
AR114	15.865	74.98145	AR136	15.86821	74.98359	AR158	15.8649	74.98117
AR115	15.86514	74.98157	AR137	15.86793	74.98351	AR159	15.86477	74.98104
AR116	15.86528	74.98169	AR138	15.86778	74.9834	AR160	15.86471	74.98102
AR117	15.86542	74.9818	AR139	15.86763	74.98331	AR161	15.86476	74.98117
AR118	15.86557	74.98191	AR140	15.86748	74.98321	AR162	15.86472	74.98115
AR119	15.86571	74.98203	AR141	15.86733	74.98311	AR163	15.864823	74.98376
AR120	15.86585	74.98214	AR142	15.86718	74.98299	AR164	15.86487	74.98378
AR121	15.86599	74.98226	AR143	15.86703	74.98289	AR165	15.864837	74.98366
AR122	15.86614	74.98237	AR144	15.86688	74.98278			
AR123	15.86628	74.98249	AR145	15.86673	74.98268			
AR124	15.86643	74.9826	AR146	15.86658	74.98257			

S.No	Latitude	Longitude	S.No	Latitude	Longitude	S.No	Latitude	Longitude
AR103	15.86204	74.98887	AR125	15.86657	74.98271	AR147	15.86644	74.98247
AR104	15.86205	74.98905	AR126	15.86672	74.98281	AR148	15.86629	74.98235
AR105	15.86205	74.98919	AR127	15.86687	74.98291	AR149	15.86615	74.98235
AR106	15.86212	74.98937	AR128	15.86702	74.98302	AR150	15.866	74.98213
AR107	15.86219	74.98954	AR129	15.86717	74.98313	AR151	15.86586	74.98201
AR108	15.86226	74.98972	AR130	15.86732	74.98323	AR152	15.86572	74.98189
AR109	15.86232	74.98989	AR131	15.86747	74.98334	AR153	15.86558	74.98178
AR110	15.86239	74.99006	AR132	15.86762	74.98343	AR154	15.86543	74.98167
AR111	15.86246	74.99023	AR133	15.86778	74.98353	AR155	15.86529	74.98156
AR112	15.8625	74.99035	AR134	15.86793	74.98363	AR156	15.86515	74.98143
AR113	15.86487	74.98132	AR135	15.86809	74.98371	AR157	15.86502	74.98131
AR114	15.865	74.98145	AR136	15.86821	74.98359	AR158	15.8649	74.98117
AR115	15.86514	74.98157	AR137	15.86793	74.98351	AR159	15.86477	74.98104
AR116	15.86528	74.98169	AR138	15.86778	74.9834	AR160	15.86471	74.98102
AR117	15.86542	74.9818	AR139	15.86763	74.98331	AR161	15.86476	74.98117
AR118	15.86557	74.98191	AR140	15.86748	74.98321	AR162	15.86472	74.98115
AR119	15.86571	74.98203	AR141	15.86733	74.98311	AR163	15.864823	74.98376
AR120	15.86585	74.98214	AR142	15.86718	74.98299	AR164	15.86487	74.98378
AR121	15.86599	74.98226	AR143	15.86703	74.98289	AR165	15.864837	74.98366
AR122	15.86614	74.98237	AR144	15.86688	74.98278			
AR123	15.86628	74.98249	AR145	15.86673	74.98268			
AR124	15.86643	74.9826	AR146	15.86658	74.98257			

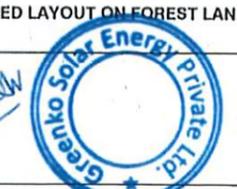
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PROJECT: STANDALONE PUMPED STORAGE COMPONENT, SAUNDATTI INTEGRATED RENEWABLE ENERGY PROJECT

TITLE: GEO-REFERENCED LAYOUT ON FOREST LAND

AUTHORIZED SIGNATORY: 



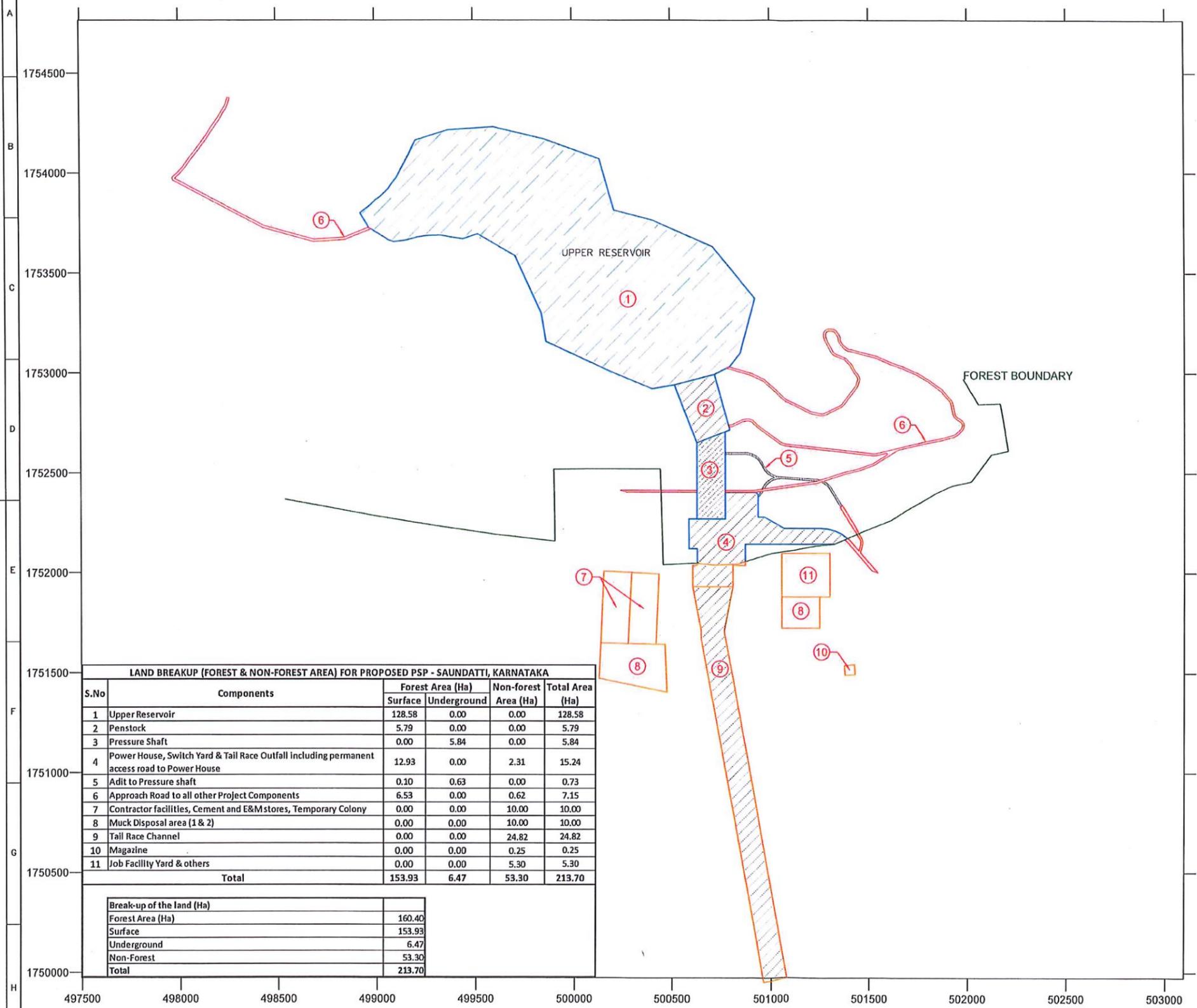
PAPER SIZE : A3

Deputy Conservator of Forests
Ghataprabha Division, Gokak.

STANDALONE PUMPED STORAGE COMPONENT OF SAUNDATTI IREP - PROJECT LAYOUT



SCALE : 1:50000



LAND BREAKUP (FOREST & NON-FOREST AREA) FOR PROPOSED PSP - SAUNDATTI, KARNATAKA

S.No	Components	Forest Area (Ha)		Non-forest Area (Ha)	Total Area (Ha)
		Surface	Underground		
1	Upper Reservoir	128.58	0.00	0.00	128.58
2	Penstock	5.79	0.00	0.00	5.79
3	Pressure Shaft	0.00	5.84	0.00	5.84
4	Power House, Switch Yard & Tail Race Outfall including permanent access road to Power House	12.93	0.00	2.31	15.24
5	Adit to Pressure shaft	0.10	0.63	0.00	0.73
6	Approach Road to all other Project Components	6.53	0.00	0.62	7.15
7	Contractor facilities, Cement and E&M stores, Temporary Colony	0.00	0.00	10.00	10.00
8	Muck Disposal area (1 & 2)	0.00	0.00	10.00	10.00
9	Tail Race Channel	0.00	0.00	24.82	24.82
10	Magazine	0.00	0.00	0.25	0.25
11	Job Facility Yard & others	0.00	0.00	5.30	5.30
Total		153.93	6.47	53.30	213.70

Break-up of the land (Ha)	
Forest Area (Ha)	160.40
Surface	153.93
Underground	6.47
Non-Forest	53.30
Total	213.70

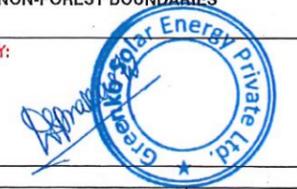


GREENKO SOLAR ENERGY PVT. LTD.

PROJECT: STANDALONE PUMPED STORAGE COMPONENT, SAUNDATTI INTEGRATED RENEWABLE ENERGY PROJECT

TITLE: FOREST AND NON-FOREST BOUNDARIES

AUTHORIZED SIGNATORY:



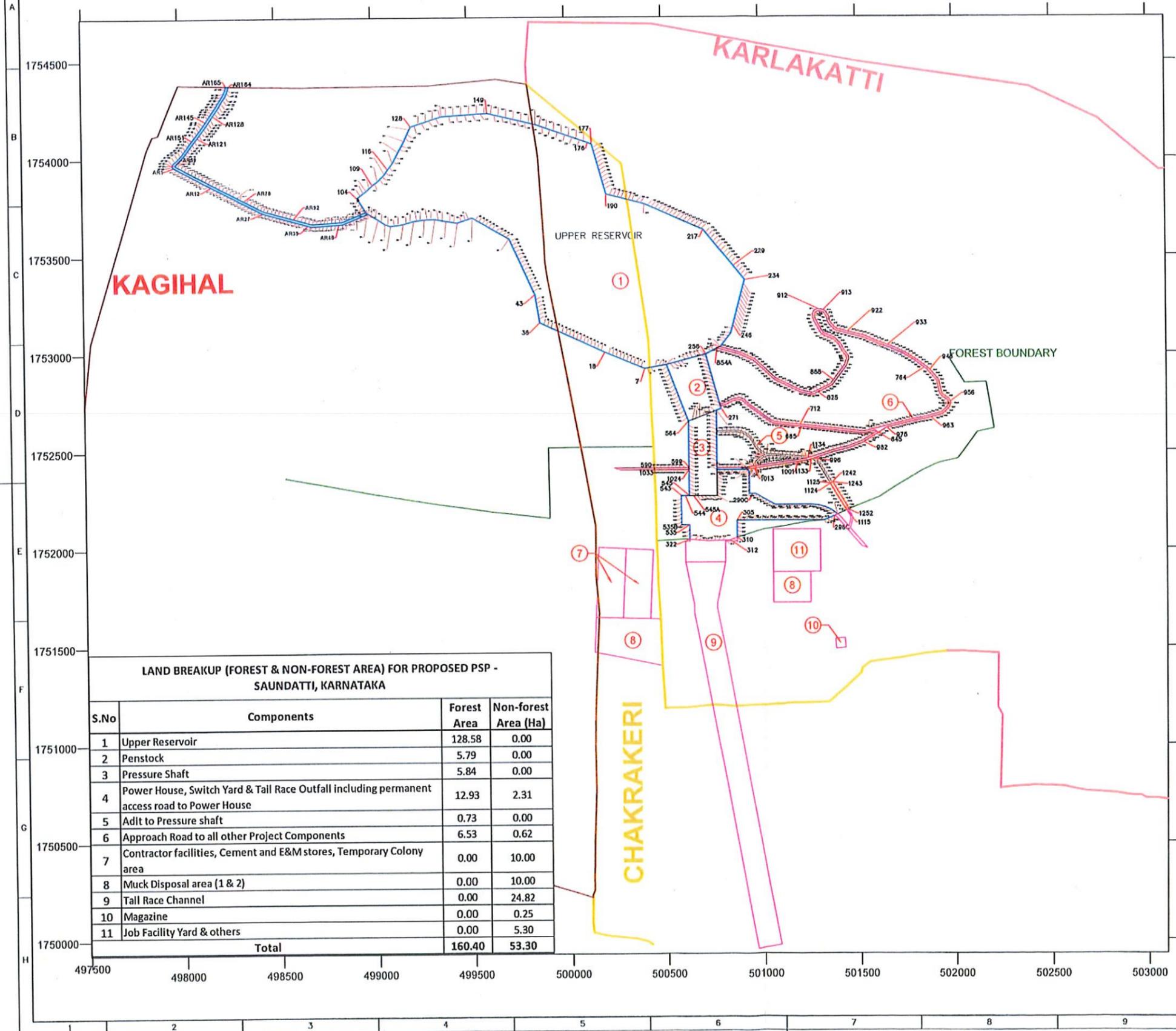
PAPER SIZE : A3

Deputy Conservator of Forests
Ghataprabha Division, Gokak.

MAP SHOWING ALIGNMENT WITH CLEAR DIFFERENTIATION OF FOREST AND NON-FOREST COMPONENTS IN DIFFERENT COLOURS



SCALE : 1:50000



LEGEND

- COMPONENTS IN FOREST
- COMPONENTS IN NON-FOREST
- FOREST BOUNDARY
- KARLAKATTI
- CHAKRAGERI
- KAGIHAL

LAND BREAKUP (FOREST & NON-FOREST AREA) FOR PROPOSED PSP - SAUNDATTI, KARNATAKA

S.No	Components	Forest Area	Non-forest Area (Ha)
1	Upper Reservoir	128.58	0.00
2	Penstock	5.79	0.00
3	Pressure Shaft	5.84	0.00
4	Power House, Switch Yard & Tail Race Outfall including permanent access road to Power House	12.93	2.31
5	Adit to Pressure shaft	0.73	0.00
6	Approach Road to all other Project Components	6.53	0.62
7	Contractor facilities, Cement and E&M stores, Temporary Colony area	0.00	10.00
8	Muck Disposal area (1 & 2)	0.00	10.00
9	Tail Race Channel	0.00	24.82
10	Magazine	0.00	0.25
11	Job Facility Yard & others	0.00	5.30
Total		160.40	53.30



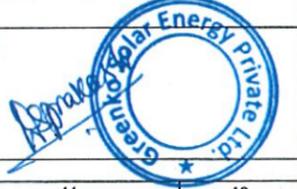
GREENKO SOLAR ENERGY PVT. LTD.

PROJECT:
STANDALONE PUMPED STORAGE COMPONENT,
SAUNDATTI INTEGRATED RENEWABLE ENERGY PROJECT

TITLE:
FOREST AND NON-FOREST BOUNDARIES

AUTHORIZED SIGNATORY:

PAPER SIZE : A3



Deputy Conservator of Forests
Ghataprabha Division, Gokak.

