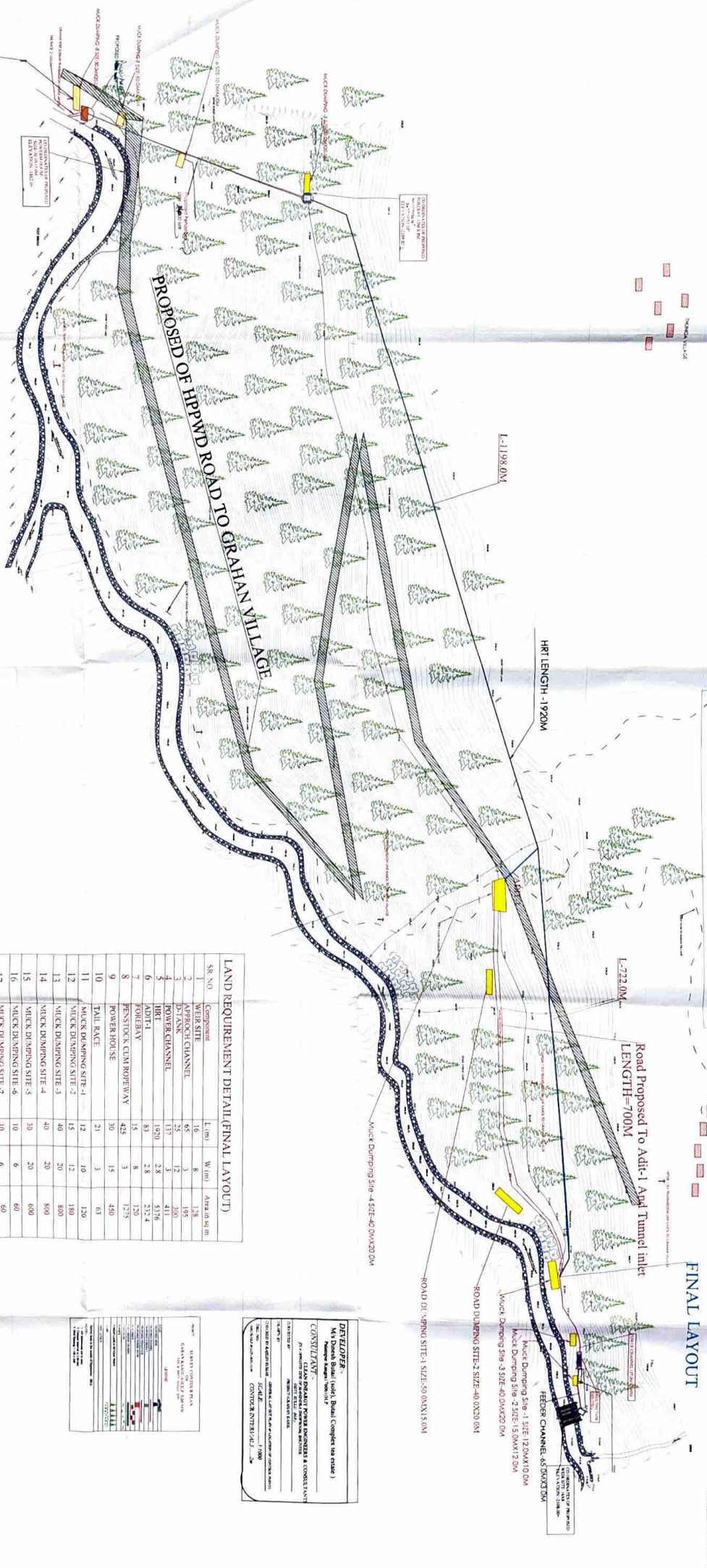


FINAL SURVEY CONTOUR PLAN OF GRAHAN KASOL-S.H.E.P. 5.00 MW. TEH. & DISTT. KULLU (HP)



LAND REQUIREMENT DETAIL(FINAL LAYOUT)

S/R NO	Component	L (m)	W (m)	Area in sq.m
1	WEIR SITE	16	8	128
2	APPROACH CHANNEL	65	3	195
3	POWER CHANNEL	137	12	1644
4	HRIT	1920	2.8	5376
5	ADIT-1	83	2.8	232.4
6	FOREBAY	15	8	120
7	PENSTOCK CUM ROPEWAY	425	3	1275
8	POWER HOUSE	30	15	450
9	TAIL RACE	21	3	63
10	MUCK DUMPING SITE-1	12	10	120
11	MUCK DUMPING SITE-2	15	12	180
12	MUCK DUMPING SITE-3	40	20	800
13	MUCK DUMPING SITE-4	40	20	800
14	MUCK DUMPING SITE-5	30	20	600
15	MUCK DUMPING SITE-6	10	6	60
16	MUCK DUMPING SITE-7	10	6	60
17	MUCK DUMPING SITE-8	30	20	600
18	ROAD	700	4	2800
19	ROAD DUMPING SITE-1	50	15	750
20	ROAD DUMPING SITE-2	40	20	800
21	ROAD DUMPING SITE-3	40	20	800
22	TUNNEL FACE CUTTING	316X5		90

TOTAL LAND REQUIRED =16211.05sqm,1.62HECT.

DRAWN BY:
M/s. Disha Bhatti (Civil, Bachel. Computer use enable)
Checked by: *[Signature]*

CONSULTANT:
M/S. Disha Bhatti (Civil, Bachel. Computer use enable)
Checked by: *[Signature]*

APPROVED BY:
M/S. Disha Bhatti (Civil, Bachel. Computer use enable)
Checked by: *[Signature]*

NO.	REVISION	DATE
1	ISSUED FOR TENDER	15/08/2023
2	ISSUED FOR TENDER	15/08/2023
3	ISSUED FOR TENDER	15/08/2023
4	ISSUED FOR TENDER	15/08/2023
5	ISSUED FOR TENDER	15/08/2023
6	ISSUED FOR TENDER	15/08/2023
7	ISSUED FOR TENDER	15/08/2023
8	ISSUED FOR TENDER	15/08/2023
9	ISSUED FOR TENDER	15/08/2023
10	ISSUED FOR TENDER	15/08/2023
11	ISSUED FOR TENDER	15/08/2023
12	ISSUED FOR TENDER	15/08/2023
13	ISSUED FOR TENDER	15/08/2023
14	ISSUED FOR TENDER	15/08/2023
15	ISSUED FOR TENDER	15/08/2023
16	ISSUED FOR TENDER	15/08/2023
17	ISSUED FOR TENDER	15/08/2023
18	ISSUED FOR TENDER	15/08/2023
19	ISSUED FOR TENDER	15/08/2023
20	ISSUED FOR TENDER	15/08/2023
21	ISSUED FOR TENDER	15/08/2023
22	ISSUED FOR TENDER	15/08/2023

For Detail Road Work Project:
[Signature]
Assistant Engineer

PARANAGAL FOREST OFFICER
PARANAGAL FOREST DIVISION
625028