

AREA OF CALCULATION SHEET

SL No	Location in Km		Length (Mtr)	Width required to be acquired	Existing width	Balance	Area (Hectare)	Remarks
	From	To						
A	TOTAL AREA OF LAND INVOLVED							
1	0+000	20+000	17115	24	15	9	15.40	Existing alignment
			725	20	12	8	0.58	Built-Up Area Existing
			100	20	0	20	0.20	Built-Up Area Realignment
			2060	24	0	24	4.94	New Alignment
	Total Length =		20000			Total (A) =	21.12	
B	TOTAL FOREST AREA INVOLVED							
1	0+000	20+000	14705	24	15	9	13.23	Final Approval already approved vide MOEF Letter No. 3-AN C 071/2009- SHI/6818-20 dated 25th
			510	24	0	24	1.22	
	Total Length =		15215			Total (B) =	14.45	
C	TOTAL BUILT-UP INVOLVED							
1	0+000	20+000	725	20	12	8	0.58	Existing alignment
			100	20	0	20	0.20	New Alignment
	Total Length =		825			Total (C) =	0.78	
D	TOTAL NON FOREST AREA INVOLVED							
3	Length of Agri & Horti Land		2410	24	15	9	2.17	Existing alignment
			1550	24	0	24	3.72	New Alignment
	Total Length =		3960			Total (D) =	5.89	

B MUCK DISPOSAL AREA

- (i) Muck Disposal Area in Private Land
 - (ii) Muck Disposal Area in Forest Land
- Total Muck Disposal Area**

= 0.000 Hect
 = 7.330 Hect
 = 7.330 Hect

C TOTAL AREA INVOLVED FOR FOREST CLEARANCE

Total area involved for forest clearance

= 7.330 Hect



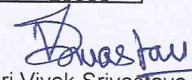
(Signature)
 Shri Vivek Srivastava
 GM (Projects)
 Namsai
 Arunachal Pradesh

CHAINAGE WISE AREA CALCULATION SHEET

Sr. No	Existing Chainage		Length in Mtr	Width required to be acquired (mts)	Existing width	Balance	Area in (Sqm)	Area in (Hectare)	Remarks
1	0+000	0+100	100	20	12	8	800	0.080	Existing Built-Up Area
2	0+100	0+200	100	20	12	8	800	0.080	Existing Built-Up Area
3	0+200	0+300	100	20	12	8	800	0.080	Existing Built-Up Area
4	0+300	0+400	100	20	12	8	800	0.080	Existing Built-Up Area
5	0+400	0+500	100	20	12	8	800	0.080	Existing Built-Up Area
6	0+500	0+600	100	24	15	9	900	0.090	USFArea Existing
7	0+600	0+900	300	24	15	9	2700	0.270	USFArea Existing
8	0+900	1+000	100	24	15	9	900	0.090	USFArea Existing
9	1+000	1+100	100	24	15	9	900	0.090	USFArea Existing
10	1+100	1+200	100	24	15	9	900	0.090	USFArea Existing
11	1+200	1+300	100	24	15	9	900	0.090	USFArea Existing
12	1+300	1+400	100	24	15	9	900	0.090	USFArea Existing
13	1+400	1+600	200	24	15	9	1800	0.180	Agriculture Land Existing
14	1+600	1+700	100	24	15	9	900	0.090	Agriculture Land Existing
15	1+700	1+800	100	24	15	9	900	0.090	USFArea Existing
16	1+800	2+000	200	24	15	9	1800	0.180	USFArea Existing
17	2+000	2+100	100	24	15	9	900	0.090	USFArea Existing
18	2+100	2+300	200	24	15	9	1800	0.180	USFArea Existing
19	2+300	2+400	100	24	15	9	900	0.090	USFArea Existing
20	2+400	9+700	7300	24	15	9	65700	6.570	USFArea Existing
21	9+700	9+800	100	24	15	9	900	0.090	Horticulture Land Existing
22	9+800	10+100	300	24	15	9	2700	0.270	USFArea Existing
23	10+100	10+300	200	24	15	9	1800	0.180	Agri/Horti Land Existing
24	10+300	10+500	200	24	15	9	1800	0.180	Agri/Horti Land Existing
25	10+500	10+600	100	24	15	9	900	0.090	Agri/Horti Land Existing
26	10+600	10+700	100	24	15	9	900	0.090	Horticulture Land Existing
27	10+700	10+760	60	24	15	9	540	0.054	Horticulture Land Existing
28	10+760	11+000	240	24	15	9	2160	0.216	USFArea Existing
29	11+000	11+300	300	24	15	9	2700	0.270	Agri/Horti Land Existing
30	11+300	11+386	86	24	15	9	774	0.077	USFArea Existing
31	11+386	11+670	284	24	15	9	2556	0.256	USFArea Existing
32	11+670	11+840	170	24	15	9	1530	0.153	Agri/Horti Land Existing
33	11+840	12+000	160	24	15	9	1440	0.144	Agri/Horti Land Existing
34	12+000	12+108	108	24	15	9	972	0.097	USFArea Existing
35	12+108	12+264	156	24	15	9	1404	0.140	USFArea Existing
36	12+264	12+540	276	24	15	9	2484	0.248	USFArea Existing
37	12+540	13+400	860	24	0	24	20640	2.064	Agri/Horti Realignment
38	13+400	13+500	100	24	15	9	900	0.090	Horticulture Land Existing
39	13+500	14+190	690	24	0	24	16560	1.656	Agri/Horti Realignment
40	14+190	14+290	100	20	0	20	2000	0.200	Built-Up Area Realignment
41	14+290	14+800	510	24	0	24	12240	1.224	USFArea Realignment
42	14+800	15+025	225	20	12	8	1800	0.180	Existing Built-Up Area
43	15+025	15+453	428	24	15	9	3852	0.385	USFArea Existing
44	15+453	15+696	243	24	15	9	2187	0.219	Agri/Horti Land Existing
45	15+696	16+933	1237	24	15	9	11133	1.113	USFArea Existing
46	16+933	17+310	377	24	15	9	3393	0.339	Horticulture Land Existing
47	17+310	17+500	190	24	15	9	1710	0.171	USFArea Existing
48	17+500	20+000	2500	24	15	9	22500	2.250	USFArea Existing

Existing Chainage	Length along Existing alignment	Length along New alignment (Mtr)	Total Length in (Mtr)
CATEGORY OF LAND: FOREST AREA	14705	510	15215
CATEGORY OF LAND: BUILT-UP AREA	725	100	825
CATEGORY OF LAND: NON-FOREST			
Length of Agri & Horti Land	2410	1550	3960
TOTAL LENGTH OF FOREST LAND & NON	17840	2160	20000




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