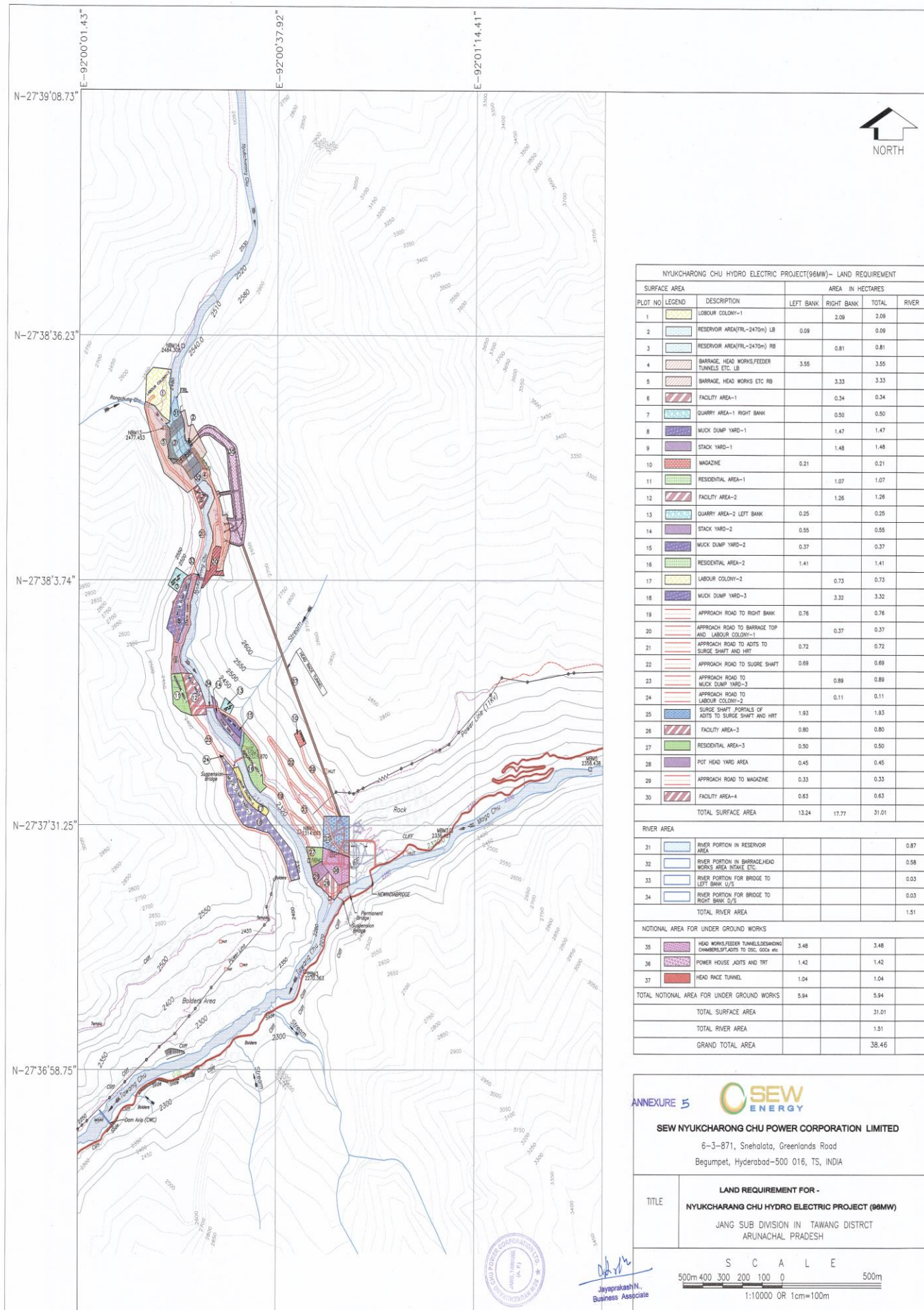




NYUKCHARONG CHU HYDRO ELECTRIC PROJECT(96MW)- LAND REQUIREMENT					
SURFACE AREA		AREA IN HECTARES			
PLOT NO	LEGEND	DESCRIPTION	LEFT BANK	RIGHT BANK	TOTAL
1		LABOUR COLONY-1		2.09	2.09
2		RESERVOIR AREA(FRL-2470m) LB	0.09		0.09
3		RESERVOIR AREA(FRL-2470m) RB		0.81	0.81
4		BARRAGE HEAD WORKS,FEEDER TUNNELS ETC. LB	3.55		3.55
5		BARRAGE HEAD WORKS ETC RB		3.33	3.33
6		FACILITY AREA-1	0.24		0.24
7		QUARRY AREA-1 RIGHT BANK		0.50	0.50
8		MUCK DUMP YARD-1	1.47		1.47
9		STACK YARD-1	1.48		1.48
10		MAGAZINE	0.21		0.21
11		RESIDENTIAL AREA-1	1.07		1.07
12		FACILITY AREA-2	1.26		1.26
13		QUARRY AREA-2 LEFT BANK	0.25		0.25
14		STACK YARD-2	0.55		0.55
15		MUCK DUMP YARD-2	0.37		0.37
16		RESIDENTIAL AREA-2	1.41		1.41
17		LABOUR COLONY-2		0.73	0.73
18		MUCK DUMP YARD-3	3.32		3.32
19		APPROACH ROAD TO RIGHT BANK	0.76		0.76
20		APPROACH ROAD TO BARRAGE TOP AND LABOUR COLONY-1		0.37	0.37
21		APPROACH ROAD TO ADITS TO SURGE SHAFT AND HIT	0.72		0.72
22		APPROACH ROAD TO SURGE SHAFT	0.69		0.69
23		APPROACH ROAD TO MUCK DUMP YARD-3		0.89	0.89
24		APPROACH ROAD TO LABOUR COLONY-2		0.11	0.11
25		SURGE SHAFT PORTALS OF ADITS TO SURGE SHAFT AND HIT	1.93		1.93
26		FACILITY AREA-3	0.80		0.80
27		RESIDENTIAL AREA-3	0.50		0.50
28		POT HEAD YARD AREA	0.45		0.45
29		APPROACH ROAD TO MAGAZINE	0.33		0.33
30		FACILITY AREA-4	0.63		0.63
TOTAL SURFACE AREA			13.24	12.77	31.01
RIVER AREA					
31		RIVER PORTION IN RESERVOIR AREA			0.87
32		RIVER PORTION IN BARRAGE HEAD WORKS AREA INTAKE ETC.			0.58
33		RIVER PORTION FOR BRIDGE TO LEFT BANK U/S			0.03
34		RIVER PORTION FOR BRIDGE TO RIGHT BANK U/S			0.03
TOTAL RIVER AREA					1.51
NOTIONAL AREA FOR UNDER GROUND WORKS					
35		HEAD WORKS,FEEDER TUNNELS,DESIGNING CHAMBERS,ADITS TO SSC, COCK etc	3.48		3.48
36		POWER HOUSE ADITS AND TRT	1.42		1.42
37		HEAD RACE TUNNEL	1.04		1.04
TOTAL NOTIONAL AREA FOR UNDER GROUND WORKS			5.94		5.94
TOTAL SURFACE AREA					31.01
TOTAL RIVER AREA					1.51
GRAND TOTAL AREA					38.46

ANNEXURE 5



SEW
ENERGY

SEW NYUKCHARONG CHU POWER CORPORATION LIMITED

6-3-871, Snehilata, Greenlands Road
Begumpet, Hyderabad-500 016, TS, INDIA

TITLE

LAND REQUIREMENT FOR -
NYUKCHARONG CHU HYDRO ELECTRIC PROJECT (96MW)
JANG SUB DIVISION IN TAWANG DISTRICT
ARUNACHAL PRADESH

S
500m 400 300 200 100 0

C
SCALE

E
500m

1:10000 OR 1cm=100m