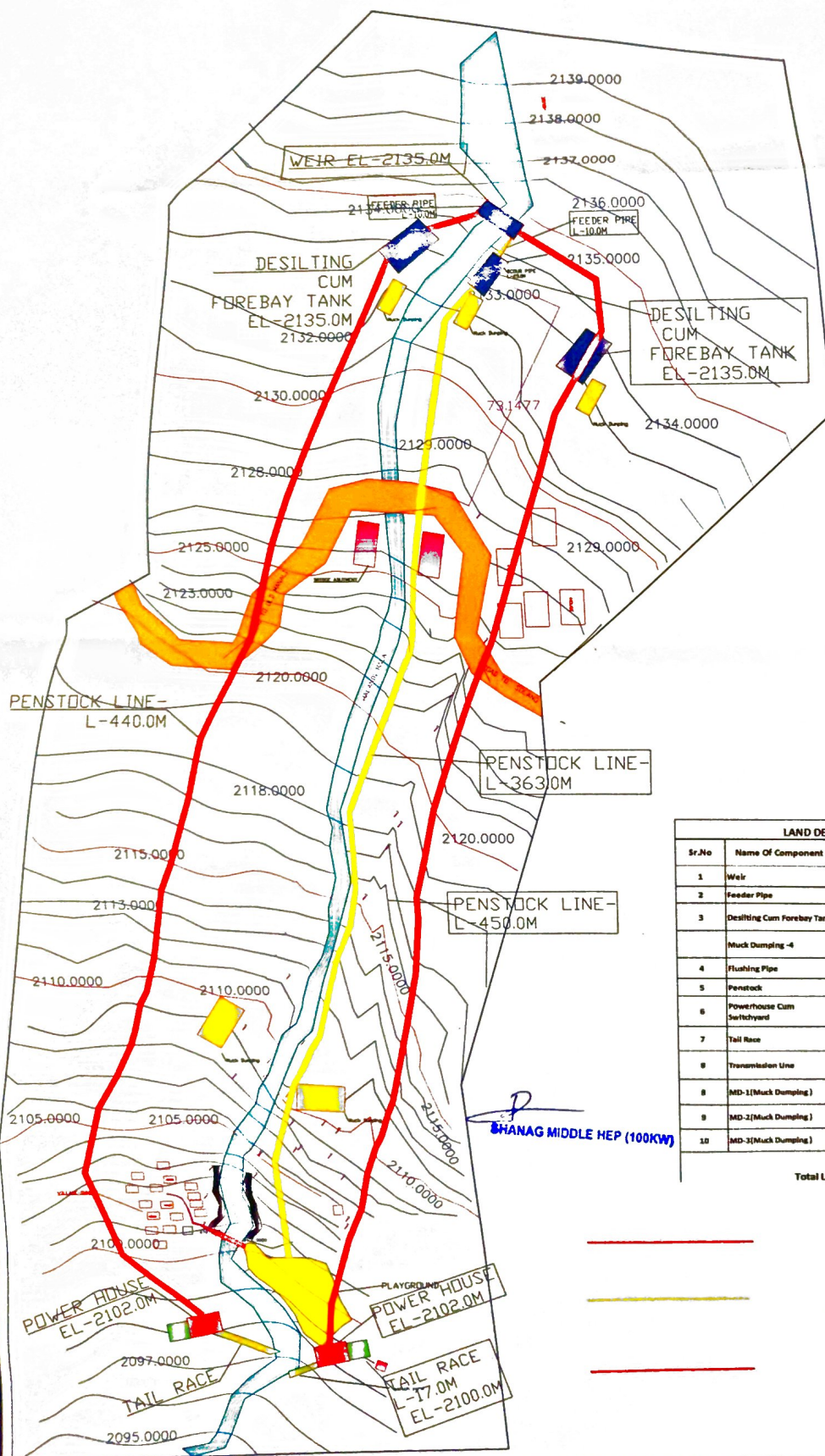


SHANAG MIDDLE HEP 100KW

TOPOGRAPHICAL SURVEY OF
SHANAG MIDDLE MICRO HYDEL PROJECT
(100 K W)
DEVELOPER:- Sd/-
Proprietor:-
SH. PRAKASH CHAND, S/O HOKHU, SHANA
Tehsil Mongil, Distt-Kullu
GENERAL LAYOUT PLAN
PREPARED BY:- HARSH KUMAR
(SURVEYOR)



LAND DETAIL OF SHANAG MIDDLE 100KW					
Sr.No	Name Of Component	Detail Of Measurement		Area(SQM)	Remarks
		L	W		
1	Weir	10	6	60	
2	Feeder Pipe	9.5	2	19	
3	Desilting Cum Forebay Tank	20	6	120	
	Muck Dumping -4	10	6	60	
4	Flushing Pipe	15	2	30	
5	Penstock	363	2	726	
6	Powerhouse Cum Surfichyard	20	10	200	
7	Tail Race	17	2	34	
8	Transmission Line	50	1	50	Underground Cable
8	MD-1(Muck Dumping)	20	8	160	
9	MD-2(Muck Dumping)	10	5	50	
10	MD-3(Muck Dumping)	20	8	160	
Total Land				1669	Sqm

Alternative-1

Alternative-2

Alternative-3

Chahal
Range Forest Officer
Forest Range Mongil

h
Divisional Forest Officer
Kullu Forest Division, Kullu