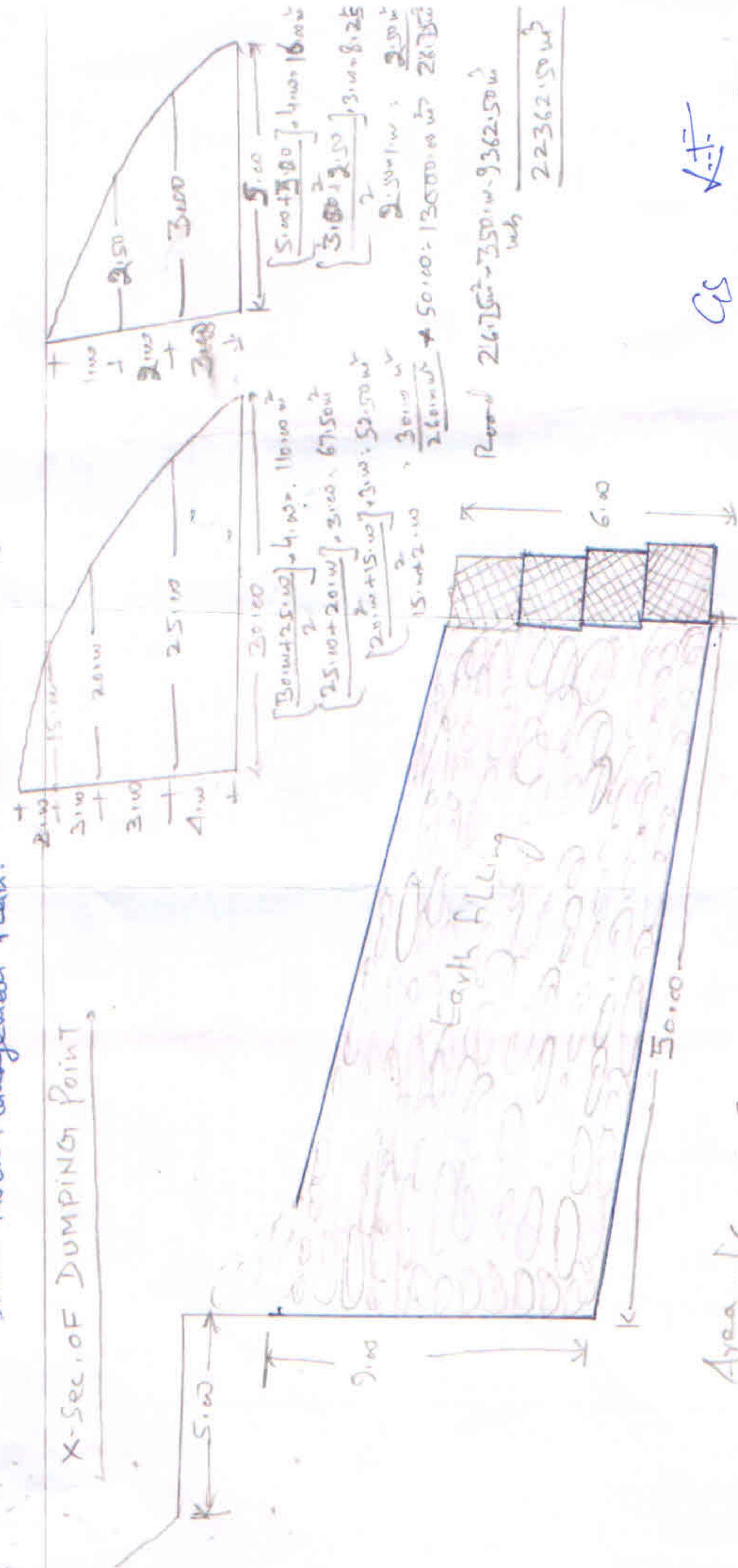


1. Name of work:- G.O Himachal Sanskrit Academy at Marhadiy.
 SH:- Muck Management Plan.

7

X-SEC. OF DUMPING POINT



CS K.T.

Divisional Forest Officer
 Shimla Forest Division
 Shimla

सचिव:
 हिमाचल प्रदेश सरकार
 जल संसाधन विभाग

Assistant Engineer
 H.P.P.W.D. Shimla

Executive Engineer,
 Shimla Rural Division
 H.P.W.D. Shimla

MUCK MANAGEMENT PLAN

1	Total Qty. of Muck being Produce		22362.50
2	Deduction for useful stone as required under the clause of agreement to be executed by the contractor and executive Engineer of Project		
3	Net Balance quantity of Debris/Muck(1-2) A		1341.75
4	Quantity available on site with swell factor 2 60% 1.60xA		21020.75
	Material/Muck to be used in project:		33633.20
5	1. Deduction for material/required for the construction of dumping place in dry masonry wall/ edge walls @ 5% of(B)		
	2. Less for material/muck required for the levelling of the proposed road for the construction @ 15% of (B)		1681.66
	3. Less for material/muck required for the Construction of the proposed road on the analogy of half cutting & half filling @ 20% of (B)		5044.98
		Total:- 5(1)+5(2)+5(3)	6726.64
6	Net material/muck to be dumping in dumping site (B-C)		13453.28
		In Ton	20179.92
	Proposed Dumping sites		32287.87
7	Material/Muck left at site which required carriages for the proper dumping at the recognized site as per instruction of Forest and Environment Ministry reinforced by various judgment of the apex court Govt. of India.		
	Dumping Capacity Plan		
	Sr. No.	Dumping site no.	R.D
	1	1	Site ①
	2	2	Site ②
		Total:-	22500 Cum
		Design annexed Yes/No.	Capacity
		Yes	11250
			11250

Divisional Forest Officer
Shimla Forest Division
SHIMLA

[Signature]
Assistant Engineer
H.P.P.W.D. Sub Division
Dhami

[Signature]
सचिव
हिवा 1-सिवा-2
प्रदेश विकास

[Signature]
Executive Engineer,
Shimla Rural Division
HPPWD, Dhami