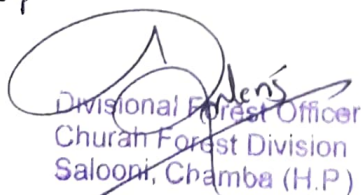



MUCK MANAGEMENT PLAN

Name of work :- Construciton of Atal Aadarsh Model School building at Satyas in Tehsil Churah Distt. Chamba (HP)

	Total Quantity of muck being produced	1641.53
1	Deduction for useful stone as required under clauses of agreement to be executed by the Executive Engineer of Proeject Implementing unit Division in behalf of Govt. of H.P. for using in project.(Credit for useful stones to be obtained from cutting i.e. 1/3rd quantity of hard blasting	0.00
	Net balance quantity of debries / Muck	1641.53
2	Add quantity available on site with swell factor @ 40% on P.W. & J.W.	2255.47
	Add quantity available on site with swell factor @ 25% on Blast work	0.00
	GRAND TOTAL (A)	3897.00
3	Less of material required for the construction of duming in dry masonry wall @ 5% of (A)	194.85
4	Less of material / muck required for the levelling of proposed road @ 15% of (A)	584.55
5	Less of material / muck required for the levelling of proposed road on the analogy of half cutting and half filling @ 40% of (A)	1558.80
	GRAND TOTAL (B)	2338.20
6	Material / muck left in the site which required carriage for the proper dumping at the recognised site as per the iustruction of Forest and Environment Ministry reinforced by various judgement of the Apex Court Govt. of India i.e. (A-B)	1558.80
7	All the Left out balance muck/debris will be utilized for the back filling of retaining wall/ foundation of plinth of building and levelleing of ground.	1558.80

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ABSTRACT OF MUCK DETAIL


Name of work :- Construciton of Atal Aadarsh Model School building at Satyas in Tehsil
Churah Distt. Chamba (HP)

PAGE	Descriptions of Item	TOTAL QUANTITY (In Cubic Metre)	PICK WORK (In Cubic Metre)	JUMPER WORK (In Cubic Metre)	BLASTING WORK (In Cubic Metre)
01	Adiministrative and Teaching block (Arts,commerce & Science)	175.50	87.75	87.75	0.00
02	Hostel for Boy & Girl separately	146.25	73.13	73.13	0.00
03	Play Ground	152.40	60.96	60.96	0.00
04	Gymnasium	58.50	29.25	29.25	0.00
05	Auditorium	87.75	43.88	43.88	0.00
06	Approach road & foot path	752.75	376.38	376.38	0.00
07	Canteen	51.63	25.82	25.82	0.00
08	Vehicle parking-I	87.75	43.88	43.88	0.00
09	Vehicle parking-II	51.60	25.80	25.80	0.00
10	Library cum store	77.40	38.70	38.70	0.00
TOTAL		1641.53	805.53	805.53	0.00

i)
ii)

In ordinary soil = $779.20+779.20= 1558.40$ Cum.
In Blast work = 83.13 Cum.


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7	Canteen Column	4	2.40	2.50	2.15	51.63 Cum
8	Vehicle Parking-I Column	6	2.50	2.60	2.25	87.75 Cum
9	Vehicle Parking-II Column	4	2.40	2.50	2.15	51.60 Cum
10	Library cum store	6	2.40	2.50	2.15	77.40 Cum

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COMPONENT WISE AREA IN HECTARES

Name of work :- Constructon of Atal Aadarsh Model School building at Satyas in Tehsil Churah Distt. Chamba (HP)

PAGE	Descriptions of Item	Area in Hectares	Left out Muck to be dumped (In Cubic Metre)	Remarks
01	Adiministrative and Teaching block (Arts,commerce & Science)	0.6818	200.25	Balance muck/debris will be utilized for the back filling of retaining wall/ foundation of plinth of building and levelleing of ground.
02	Hostel for Boy & Girl separately	0.4900	372.50	
03	Play Ground	0.5000	325.15	
04	Gymnasium	0.2700	135.56	
05	Auditorium	0.3600	150.78	
06	Approach road & foot path	0.2200	125.15	
07	Canteen	0.1100	72.15	
08	Vehicle parking-I	0.1100	63.15	
09	Vehicle parking-II	0.0800	62.25	
10	Library cum store	0.0682	51.86	
TOTAL		2.8900	1558.80	

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