

Model plan related to Engineering Measures for stabilization of muck dumping sites in Forest area for the Construction of Road from Kutiyara to kansar via. Hadal.

S.no	Particular of item	Quantity	Rate	Unit	Amount
1	Earth work in excavation by manual means in trenches for foundations, drains, pipes, cables etc. (not exceeding 1.5 m in width) and for shafts, wells, cesspits and the like not exceeding 10 sqm on plan, including dressing of sides and ramming of bottoms lift upto 1.5 m, including getting out excavated earth and disposal of surplus excavated earth as directed: = $1 \times 40.0 \times 1.4 \times 0.60 = 33.60$	33.60	436.0	cum	14649.0
	Hand packing stone in wire crate , including cost of stone and excluding cost of crates = $1 \times 40.0 \times 1.2 \times 1.20 = 57.60$	57.60	616.40	cum	35504.0
2	Supply of B.A wire crate size 20'x4'x4' mesh size 4" dia of mesh 4mm including all lead lift and carriages	7	5000	cum	35000
				Total	87153.00

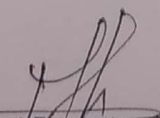
Rate per meter = 2178.82 (say 2178/RMtr)

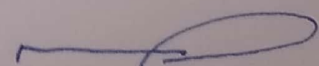
Cost of crate 1no of dumping zone in two layer.

= $1 \times 2 \times 40 = 80 \text{ rmts. @Rs. } 2178/\text{rmts.} = 174240.00$

Say Rs. 1.74 lacs.

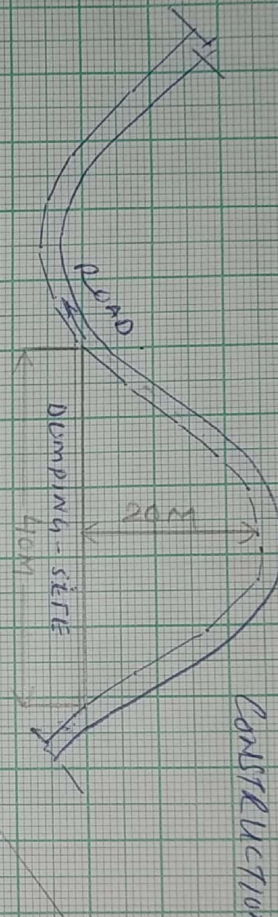

JE


Assistant Executive Engineer
B.C. Road Sub-Division,
Bhaderwah

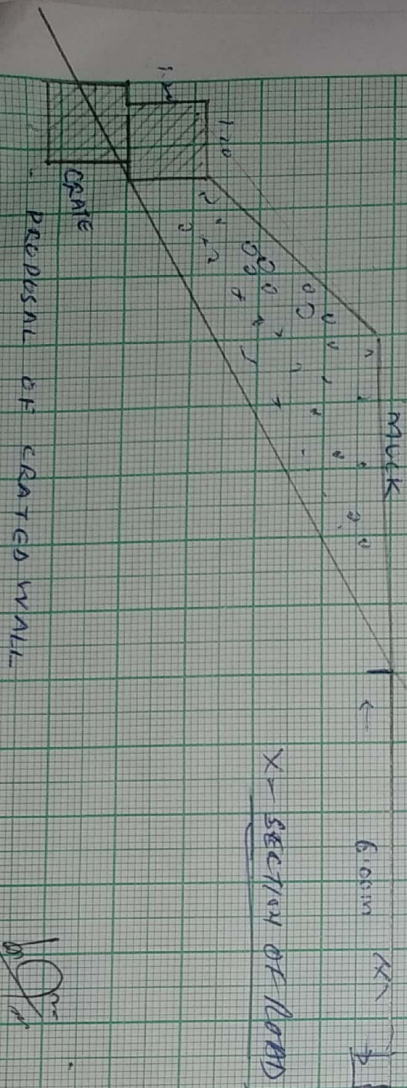

Executive Engineer
P.W.D. (R&B) B.C. Road Division
Bhaderwah

PLAN/DRAWINGS FOR THE CONSTRUCTION OF CRATE WALL
FOR MUCK STABILIZATION IN DUMPING ZONE PROPOSED FOR
CONSTRUCTION OF ROAD.

ROAD PLAN.



X-SECTION OF ROAD



JOINDER ENGINEER

Assistant Executive Engineer
B.C. Road/S.D. Division,
Bhadravah

Executive Engineer
Bhadravah Chumbha Road Dn
Bhadravah