


MUCK DISPOSAL PLAN

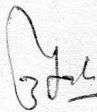
**NAME OF WORK:- CONSTRUCTION OF DIWARIKHOL-JOKHNI
MOTOR ROAD FOR STAGE-I WORKS
UNDER PWD CHINYALISAUR,
UTTARKASHI**


ROAD LENGTH :- **2.35 KM.**

BLOCK :- **CHINYALISAUR**

DISTRICT :- **UTTARKASHI**


(J.E)


(A.E)


(E.E)

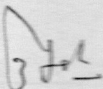
Name of work
ROAD FOR
UTTARKASHI


MUCK DISPOSAL EXERCISE INDEX

- 1- CONSTRUCTION OF **DIWARIKHOL TO JOKHNI MOTOR ROAD FOR STAGE-I WORKS UNDER PWD CHINYALISAUR, UTTARKASHI** Muck disposal annexure-I

- 2- DETAILS OF MUCK DISPOSAL YARDS WITH LAND OWNERS, ANNEXURE-II


(J.E)


(A.E)


(E.E)

Annexure I

Name of work :- CONSTRUCTION OF DIWARIKHOL JOKHNI ROAD FOR STAGE-I WORKS UNDER PWD CHINYALISAUR, UTTARKASHI

S. No	Particulars	nos	L	B	H	Quantity	Unit
1	Total material received from reserve forest and civil soam land during hill side cutting.						
(i)	Reserve forest and nap Land (1/2 x 7 x 3 x 2350) x 80%					19740.00	cum.
	Total					19740.00	cum.
(ii)	Add 40% swell factor					7896.00	cum
	G.Total					27636.00	cum.
DISPOSAL AND USE OF MATERIAL							
1	RR Stone masonry 1:6	1x150	15.00	$(0.6+1.27)/2$	2.00	4207.50	cum
2	RR stone masonry dry	1x150	20.00	$(0.6+1.27)/2$	2.00	5610.00	cum
3	HP stone filling	1x150 x1/3	20.00	$(1+0.5)/2$	1.50	1125.00	cum
4	P/L pf wire creat wall	1x40	3.00	1.50	1.50	270.00	cum
5	C/O of Parapets wall	1x100	3.00	0.60	0.45	81.00	cum
6	Granular sub base	1x1	2000	3.75	0.10	750.00	cum
	Total used materials					12043.50	cum
	Material disposal by cartage in dumping yard					15592.50	cum


(J.E)

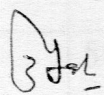
(A.E)


(E.E)

LOCATION AND QUANTITY OF DABRIES DISPOSAL

S.N	Size Of Dumping Yard	Types Of Land	Capacity Of Dumping Yard (Cu-M)
1.	100 X 7.0 X 5.0	Forest	3500.00 cum.
2	90 X 6.0 X 6.0	Forest	3240.00 cum
3	110 X 8.0 X 4.0	Forest	3520.00cum
4	100 X 5.0 X 4.0	Forest	2000.00cum
5	110 X 8.0 X 4.0	Forest	3520.00cum
		TOTAL	15780.00 cum


(J.E)


(A.E)



(E.E)

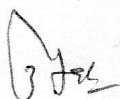
SUMMARY OF DABRIES DISPOSAL


S.No.	Total dabries	Material disposal by cartage.	Re-used material for road construction.	Total disposal in dumping zone	Balance dabries.
1	27636.00	15592.50	12043.50	15592.50	0.00

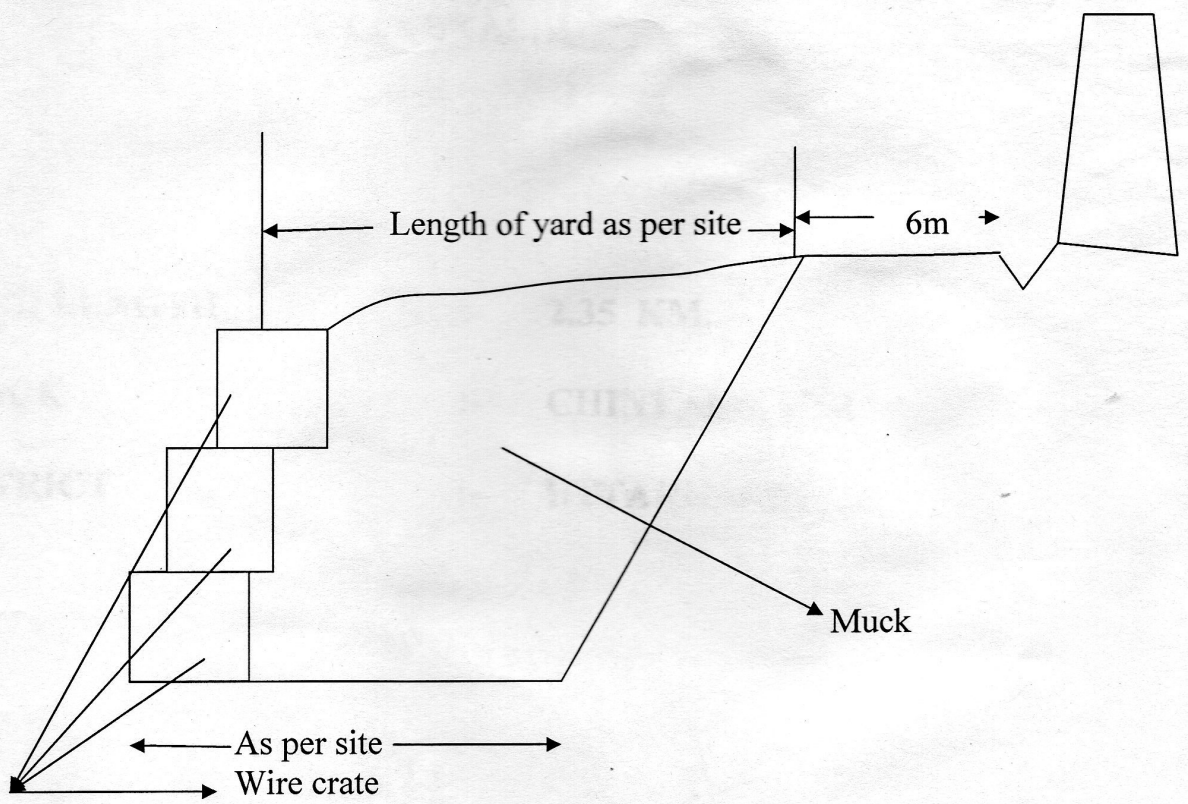
DETAILS OF MUCK DISPOSAL YARDS WITH LAND OWNER DETAILS

KM	Name of land owner and village	Land (Hec)	Land in Sqm	Land area being used for dumping yard	Longitude	Latitude
<u>1</u>	Uttrakhand govt land	0.700 0	7000.00	700 sqm	78° 13' 0.63" E	30° 37' 46.59" N
				880 sqm	78° 13' 6.62" E	30° 37' 48.19" N
<u>2</u>	Uttrakhand govt land	0.700 0	7000.00	540 sqm	78° 13' 12.08" E	30° 37' 44.40" N
				500 sqm	78° 13' 17.663" E	30° 37' 37.832" N
				880 sqm	78° 13' 23.23" E	30° 37' 40.04" N
	<u>Grand total</u>	1.400	14000.0 0	3500.00 sqm		
			or	0.35 hec		


(J.E)


(A.E)


(E.E)



A
(J.E)

3/26
(A.E)

Q
(E.E)