

59

44

73

Seri to Katinya - Majhar
MUCK MANAGEMENT PLAN (MNP)

Sr.	Description	Quantity
1	Total Quantity of Muck being produced	148578
2	Deduction for useful stone as required under the clause of agreement to be executed by the Contractor and Executive Engineer of Project.	7651
3	Net Balance Quantity of Debries/Muck (1-2)	140927 cum (A)
4	Quantity available on site with swell factor @ 40% of (A)	56371
	Total (sr.3-4)	197298 cum (B)
5	Material /Muck to be used in Project:-	
(i)	Deduction of material required for the construction of dumping place in dry masonry wall/Edge wall @ 15% of (B)	29595.00 cum
(ii)	Less for material/Muck required for leveling of the proposed site for the construction of road R /wall B/wall etc @25% of (B)	35232.00
	Total :- (i)+(ii)	64827 cum (C)
6	Net material/Muck to dumped in dumping site (B-C) in Cum	132471.00 cum

Total Capacity of 5 No.s Dumping Site on project :- **132471.00 cum**

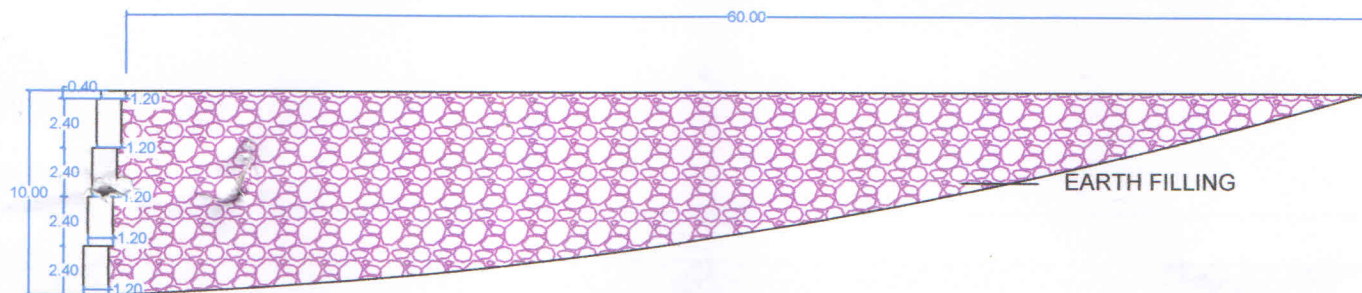
Shakur
Assistant Engineer
Shimla Division No. 1
H.P.W.D Shimla-3

[Signature]
Executive Engineer.
Shimla Division No. 1
H.P.W.D. Shimla-3
(Gr. I. K. Bhardwaj)

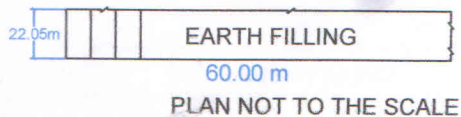
Countersigned by:-

[Signature]
Divisional Forest Officer,
Shimla Forest Division
Shimla -2
Office Seal.....

C/O PROPOSED ROAD FROM SERI TO KATIYAN MAJHAR



X SECTION



DUMPING SITE 1

TOTAL DUMPING =	L	W	H	NO.S	QNTY
DUMPING SITE	= 60.00	22.5	10.00	1	13500.0 CUM
WIRE CREATE					

Signature

Assistant Engineer
(B&R) Sub. Division
H.P.P.W.D. Junga

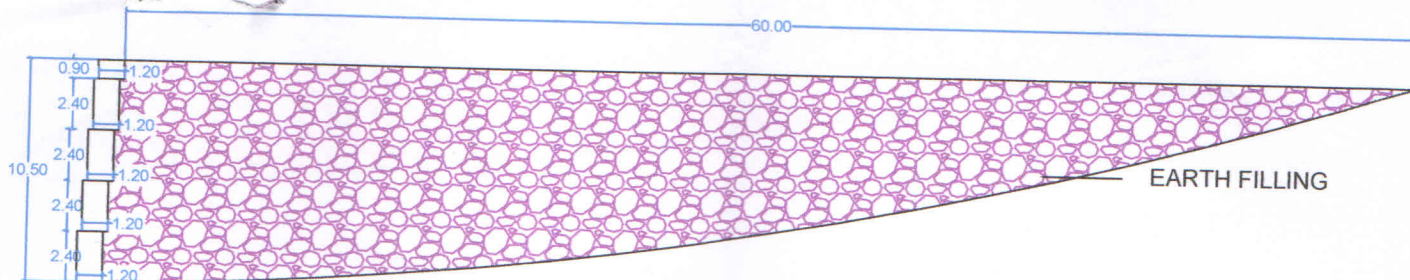
Executive Engineer
Shimla Division No. I
HPPWD, Shimla

(*Er. K. Bhardwaj*)

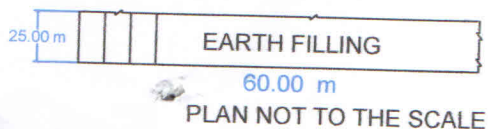
VASTUKAR & ASSOCIATES
Architects, Engineers, Estimators
Interior Designer, Contractors
& Consultants (Regd T.C.P)

329
2

C/O PROPOSED ROAD FROM SERI TO KATIYAN MAJHAR



X SECTION



DUMPING SITE 2

TOTAL DUMPING =	L	W	H	NO.S	QNTY
DUMPING SITE =	60.00	25.00	10.50	1	15750.0 CUM
WIRE CREATE					

Sum

Assistant Engineer
(B&R) Sub. Division
H.P.P.W.D. Junga

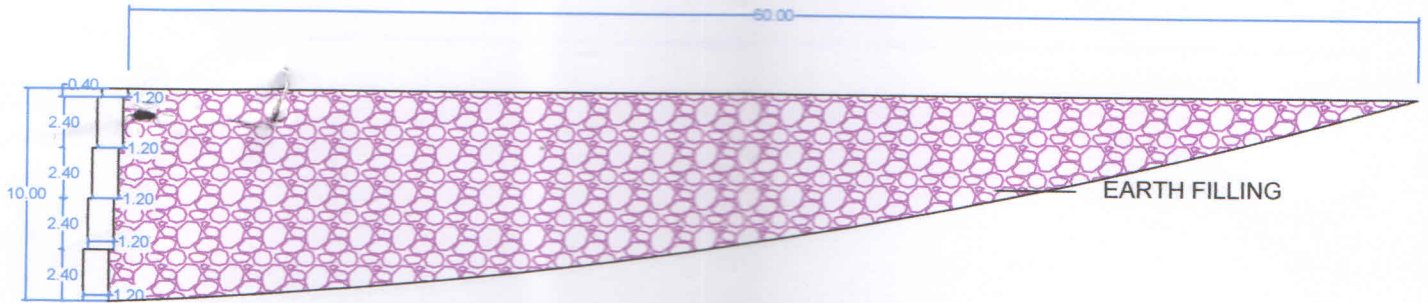
Executive Engineer
Shimla Division No.1
HPPWD, Shimla

(B.K. Bhardwaj)

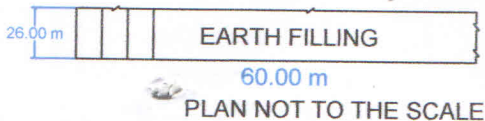
VASTUKAR & ASSOCIATES
Architects, Engineers, Estimators
Interior Designer, Contractors
& Consultants (Regd T.C.P)

224
2

C/O PROPOSED ROAD FROM SERI TO KATIYAN MAJHAR



X SECTION



DUMPING SITE 3

TOTAL DUMPING =	L	W	H	NO.S	QNTY
DUMPING SITE =	60.00	26.00	10.00	1	15600.0 CUM
WIRE CREATE					

[Signature]

Assistant Engineer
(B&R) Sub. Division
H.P.P.W.D. Junga

Executive Engineer,
Shimla Division No.1
HPPWD, Shimla

(G. P. K. Bhargava)

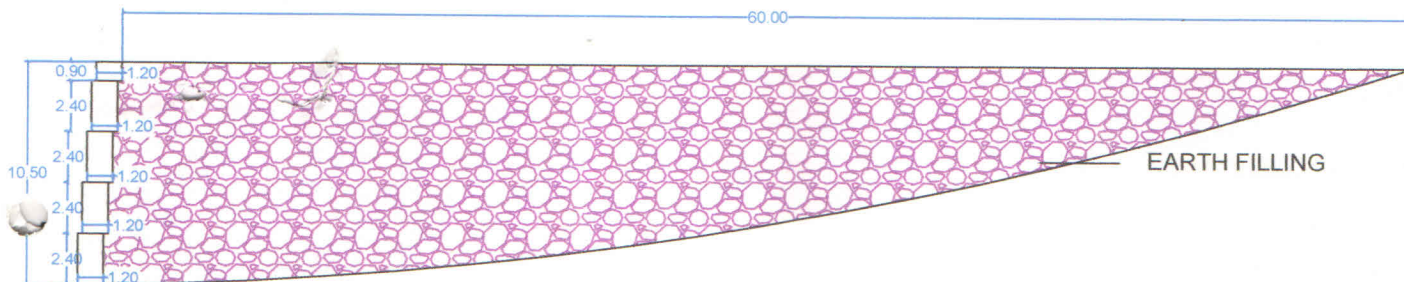
ASTUKAR & ASSOCIATES
Architects, Engineers, Estimators
Interior Designer, Contractors
& Consultants (Regd. T.C.P.)

64-

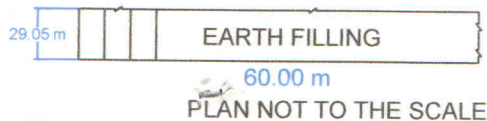
78

78
2

C/O PROPOSED ROAD FROM SERI TO KATIYAN MAJHAR



X SECTION



DUMPING SITE 4

TOTAL DUMPING = L W H NO.S QNTY
DUMPING SITE = 60.00 29.5 10.50 1 18585.0 CUM
WIRE CREATE

Signature

Signature
Assistant Engineer
(B&R) Sub. Division
H.P.P.W.D. Junga

Signature
Executive Engineer
Shimla Division No. I
HPPWD, Shimla

(En. P. K. Bhardwaj)

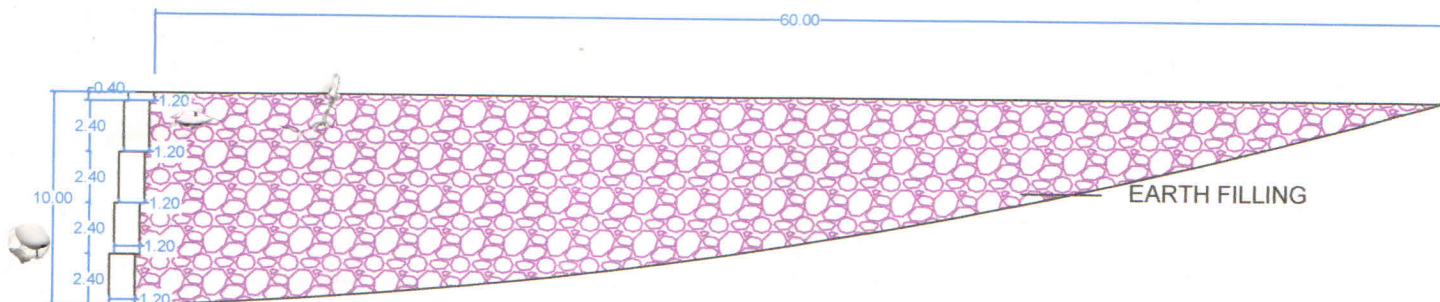
Signature
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Architects, Engineers, Estimators
Interior Designer, Contractors
& Consultants (Regd. T.C.P.)

65

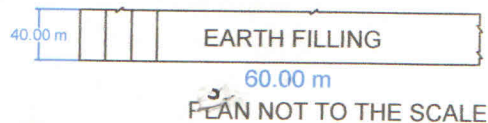
79

315/2

C/O PROPOSED ROAD FROM SERI TO KATIYAN MAJHAR



X SECTION



DUMPING SITE 5

TOTAL DUMPING =	L	W	H	NO.S	QNTY
DUMPING SITE	= 60.00	40.00	10.00	1	24000.0 CUM
WIRE CREATE					

Suraj

Assistant Engineer
(B&R) Sub. Division
H.P.W.D. Junga

Executive Engineer
Shimla Division
HPPWD, Shimla

(Er. P.K. Bhardwaj)

VASTUKAR & ASSOCIATES
Architects, Engineers, Estimators
Interior Designer, Contractors
& Consultants (Regd T.C.P)