

Full Title of the Project: Construction of link road Padyalag, Dohru, Maryani, Chandoh,
Dadhol Kalan, Patta, Dakhuit Km 0/00 to 6/450 in Distt. Bilaspur.
File No. : FP/HP/ROAD/116532/2020
Date of Proposal: 01 Jul 2021

Muck Management Plan

1.	Total quantity of muck to be generated from cutting	49180.85	cum
2.	Deduction of useful stone as required under clauses of agreement to be executed by the Executive Engineer of Project	29508.51	cum
3.	Net balance quantity of debris/muck	19672.34	cum
4.	Add Quantity available on site with swell factor @40% on PW&JW	7868.94	cum
	Total (A)	27541.28	cum
5.	Less for Materials required for dumping in behind R/Wall etc @ 10% (A)	2754.13	cum
6.	Less material/muck required for levelling of proposed road for the construction @ 15% of (A)	4131.19	cum
7.	Less material/muck required for the construction of proposed road on the analogy of half cutting and half filling @40% of (A)	11016.51	cum
	Total (B)	17901.83	cum
8.	Materials/Muck left at the site which required carriage for the proper dumping at the recognised site as per instruction of Forest and Environment ministry reinforced by the various judgements of the Apex Court/Govt. of India i.e. (A-B)	9639.45	cum
9.	Design proposed for Dumping Sites (Attached)	5 Nos	
10.	Total Capacity of Dumping Sites as per details attached	13945.50	cum
11.	Area in Hectare for Dumping Sites		
	i) Forest Area	0.2856	Hectare
	ii) Non-Forest Area	0.00	Hectare
	Total	0.2856	Hectare

Assistant Engineer
Bharari, Sub-Division
HP.PWD, Bharari.
HPPWD

Executive Engineer
Ghumarwin Division
HP.PWD, Ghumarwin (H.P.)

Countersigned ---

Divisional Forest Officer,
Bilaspur Forest Division,
Distt. Bilaspur (H.P.)

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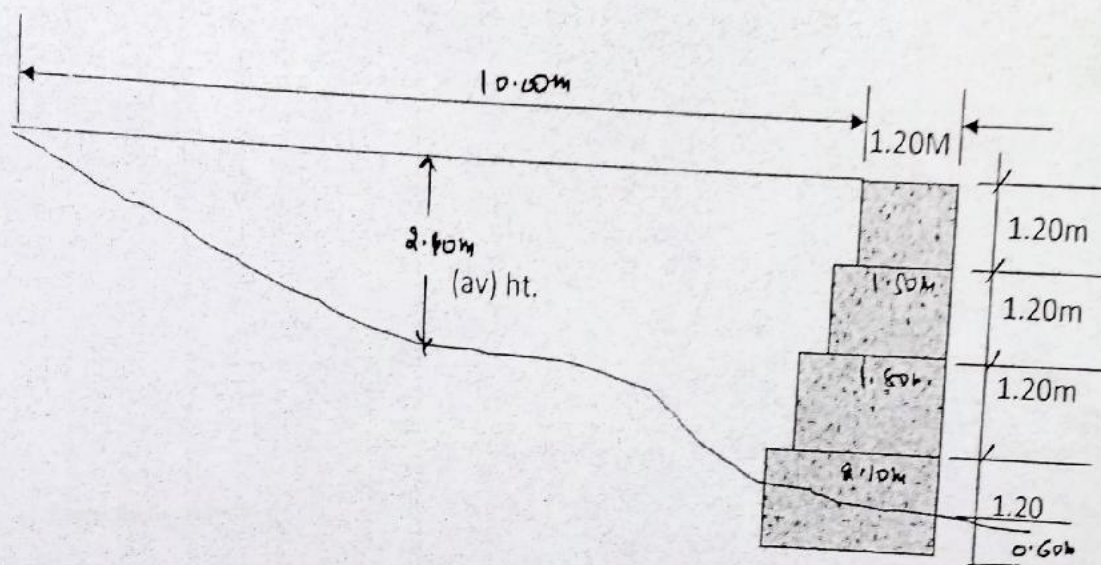
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DUMPING SITE 01

Drawing for the Proposed Dumping Site at RD – 1/150 Km



Capacity of Dumping 2100m³

Assistant Engineer

Bharari Sub-Division

HP.PWD, Bharari

HP.PWD Bharari

Executive Engineer

Ghumarwin Division

HP.PWD, Ghumarwin

HP.PWD, Ghumarwin (H.P.)

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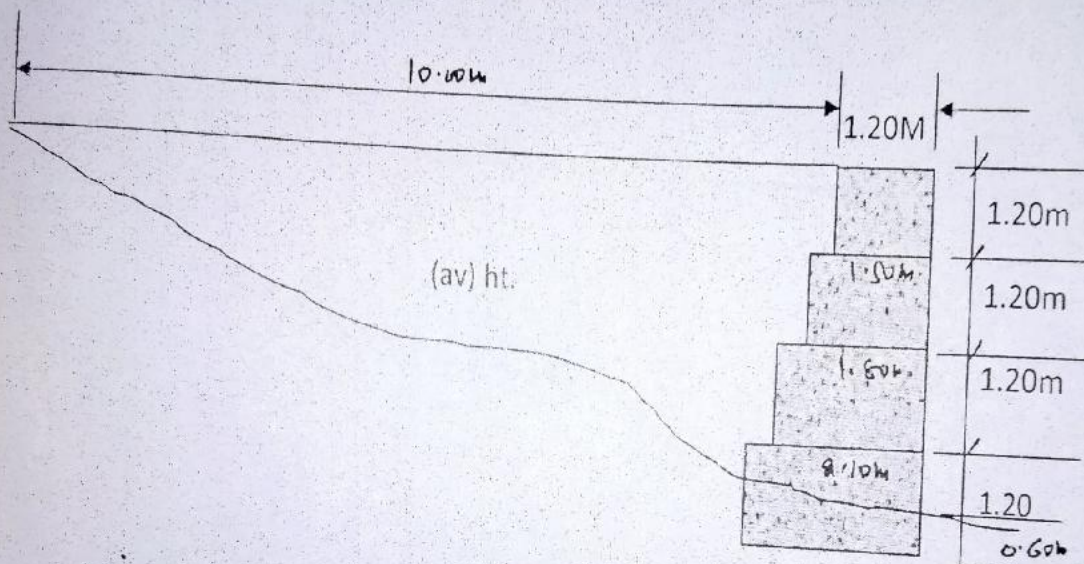
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DUMPING SITE 02

Drawing for the Proposed Dumping Site at RD - 2/0 Km



Capacity of Dumping 3150m³

[Signature]
Assistant Engineer,
Bharari, Sub-Division,
HP.PWD, Bharari.
HPPWD Bharari

[Signature]
Executive Engineer,
Ghumarwin Division,
HP.PWD, Ghumarwin (H.P.)

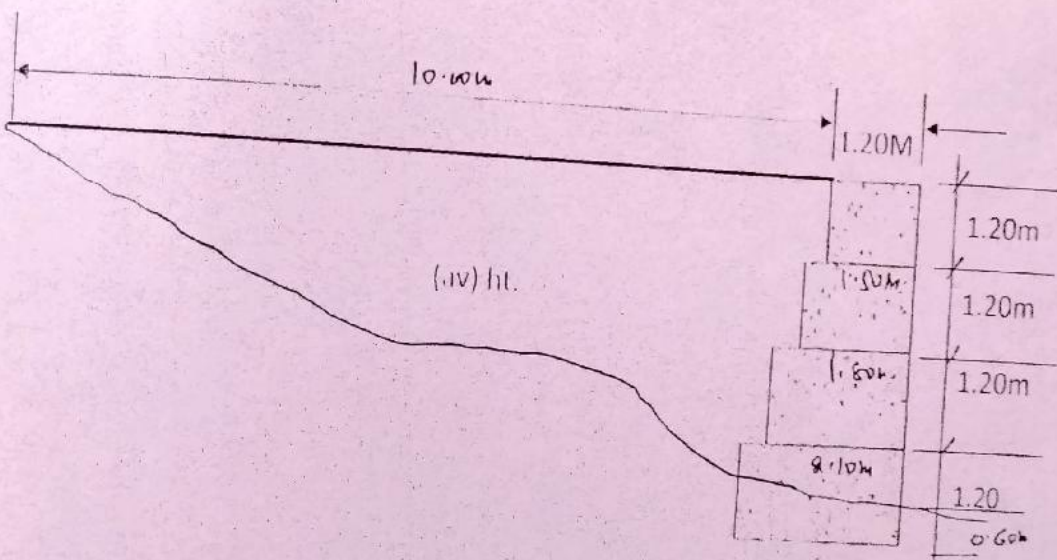
Countersigned ---

[Signature]
Divisional Forest Officer,
Bilaspur Forest Division,
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DUMPING SITE 03
Drawing for the Proposed Dumping Site at RD - 2/945 Km



Capacity of Dumping 2520m³

[Signature]
Assistant Engineer
Bharari Sub Division
HP.PWD, Bharari.
HPPWD Bharari

[Signature]
Executive Engineer
Ghumarwin District
H.P.W.D. Ghumarwin (H.P.)

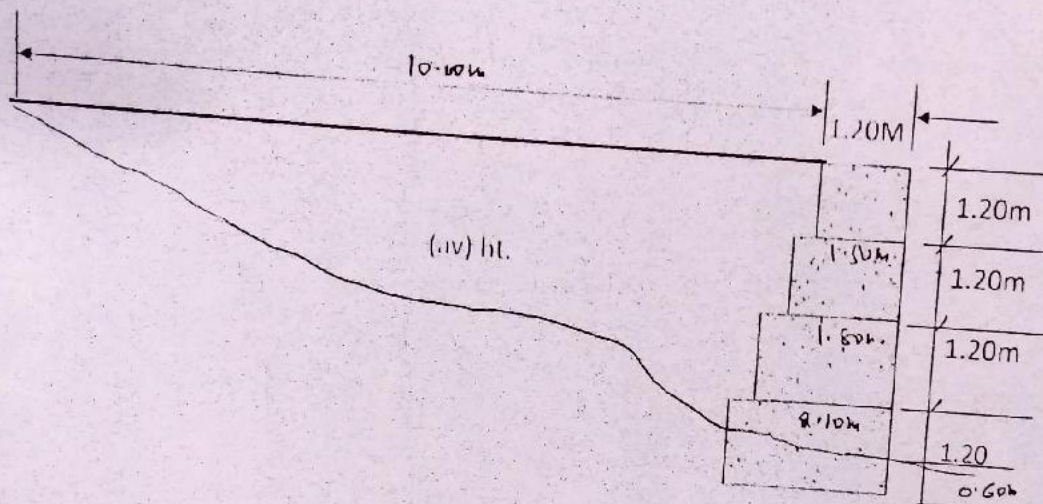
Countersigned ---

[Signature]
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DUMPING SITE 04

Drawing for the Proposed Dumping Site at RD - 4/960 Km



Capacity of Dumping 2940m³

Assistant Engineer
Bharari Sub-Division
H.P.P.W.D. Bharari
HPPWD Bharari

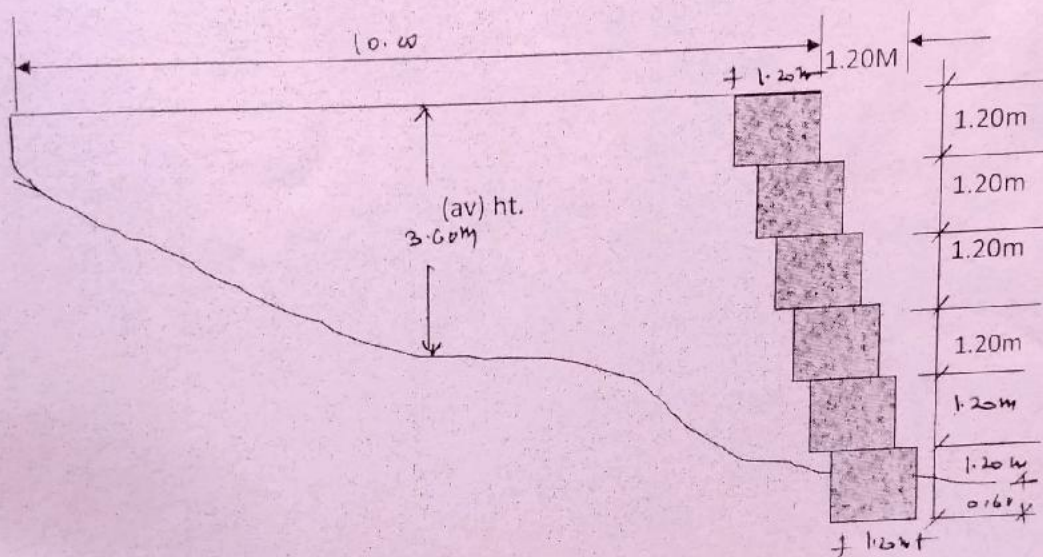
Executive Engineer
Ghumarwin Division
H.P.P.W.D. Ghumarwin (H.P.)

Countersigned ---

Divisional Forest Officer,
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DUMPING SITE 05
Drawing for the Proposed Dumping Site at RD – 5/790 Km



Capacity of Dumping 3235.5m³

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Bharari Sub-Division
HP PWD, Bharari.

Executive Engineer
Ghumarwin Division
HP PWD, Ghumarwin (H.P.)

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Detail showing the capacity of Dumping Sites.

Sr. No	Name of dumping site	RD/KM	X-sectional area of dumping site	Quantity/ Capacity
1	Dumping site NO. 1	1/150	526 SQM	2100
2	Dumping site NO. 2	2/000	1316 SQM	3150
3	Dumping site NO. 3	2/945	337 SQM	2520
4	Dumping site NO. 4	4/960	188 SQM	2940
6	Dumping site NO. 5	5/790	489 SQM	3235.5
				13945.50

Assistant Engineer
Bharari Sub-Division
HP.PWD, Bharari.
HPPWD Bharari

Executive Engineer
Bharari Sub-Division
HP.PWD, Bharari.
HP.PWD, Ghumna Wn (H.P.)

Countersigned ---

Divisional Forest Officer,
Bilaspur Forest Division,
Distt. Bilaspur (H.P.)