

MUCK DISPOSAL PLAN

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परियोजना का नाम:-जनपद चमोली में पी०एम०जी०एस०वाई० के अन्तर्गत थराली कुराड़ मोटर मार्ग के कि०मी०-15 से गूमड़ लगा गेरुड़ लिंक मोटर मार्ग का निर्माण।

MUCK THAT EXPECTED TO GENERAT FROM

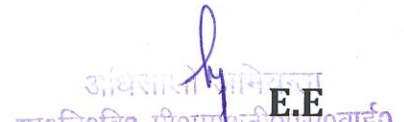
i)	From hill side cutting .Taking average .Width of road $(6.90+6.00)/2 = 6.45$ m Assuming 4.00 m high and width $6.45/2$ i.e. 3.225 m	1/2x1	3000.00	6.00	3.00	27000.00	CUM
ii)	From Construction of scupper (Dimensions as per standard drawing .8 Nos scuppers per Km)	1x19	6.00	3.60	2.10	861.84	CUM
TOTAL MUCK RECEIVED						27861.84	CUM

MUCK THAT PROPOSED TO CONSUME IN

1	Earth and boulder filling in super-elevation. Total nos of curves in 1km =24 Nos 12 of them are convex curve.	1x24	25.00	7.00	$(0.20+0.70)/2$	1890.00	CUM
2	Construction of coolie walling	1x1	500.00	0.60	$(1.00+0.50)/2$	225.00	CUM
3	Construction of B/W	1x1	510.00	$(0.93+0.60)/2$	2.00	765.00	CUM
4	Construction of R/Wall	1x1	600.00	$(1.50+0.50)/2$	4.00	2400.00	CUM
5	Construction of wire create at places.	1x265	3.00	1.50	1.25	1490.63	CUM
6	Hand Packec stone filling	1x1/2	600.00	1.50	2.00	900.00	CUM
7	Making of Edge stone	1x850	0.45	0.20	0.10	7.65	CUM
8	Construction of Pucca K.c drain	1x1	400.00	0.60	0.15	36.00	CUM
9	Construction of Scupper	1x24	$(6.60+6.90)/2$	$(1.10+0.50)/2$	2.00	218.03	CUM
TOTAL MUCK COSUMED						7932.30	CUM
BALANCE MUCK I.e (CUM),SHALL BE DISPOSED AT DUMPING YARDS.						19929.54	CUM


J.E.


सहायक अभियन्ता
A.E.
ग्रा०नि०वि० पी०एम०जी०एस०वाई०
कर्णप्रयाग


अधिसारणी अभियन्ता
E.E.
ग्रा०नि०वि० पी०एम०जी०एस०वाई०
कर्णप्रयाग


Range Officer
Central Pindar Range Tharali
Badrinath Forest Division Gopeshwar


प्रभागीय वनाधिकारी
बद्रीनाथ वन प्रभाग गोपेश्वर
(चमोली)

परियोजना का नाम:-जनपद चमोली में पी०एम०जी०एस०वाई० के अन्तर्गत थराली कुराड़ मोटर मार्ग के कि०मी०-15 से गूमड़ लग्ना गेरुड़ लिंक मोटर मार्ग का निर्माण।

S.N o.	Locational of Dumping Yard (Km.)	Area in Sqm.	Hight (m)	Type of Land	Capacity of Dumping Yard Cum	Latitude "N"	Longitude "E"
1	0/0-0/5	125.00 x 6.00 = 750.00	7.50	Forest Land	5625.00	30°32'17.238"N	79°032'36.011"E
2	0/13-0/19	125.00 x 6.00 = 750.00	7.00	Forest Land	5250.00	30°1'14.512"N	79°32'36.499"E
3	1/5-1/10	115.00 x 6.00 = 690.00	7.00	Forest Land	4830.00	30°1'13.073"N	79°32'41.424"E
4	2/3-2/8	110.00 x 6.00 = 660.00	6.50	Forest Land	4290.00	30°1'12.532"N	79°32'47.757"E
		Total Area(Sqm)	2850.00	Total Capacity (cum)	19995.00		
Total Capacity of Dumping Yard					19995.00	Cum	

Summry of Debris Disposal

S.No	Total Debries	Disposal during construction	Re-Used material for Road Construction	Total Disposal	Balance Debris
1	27861.84	19929.54	7932.30	19929.54	0.00



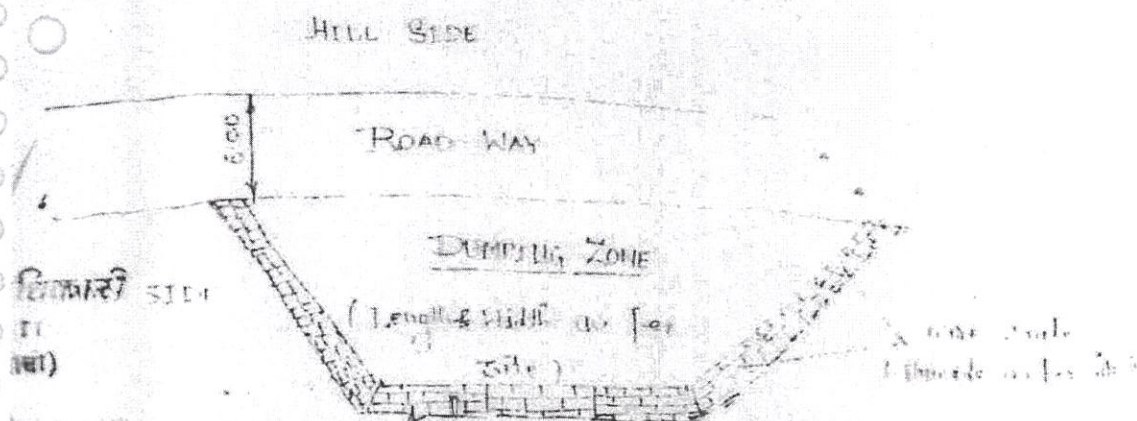
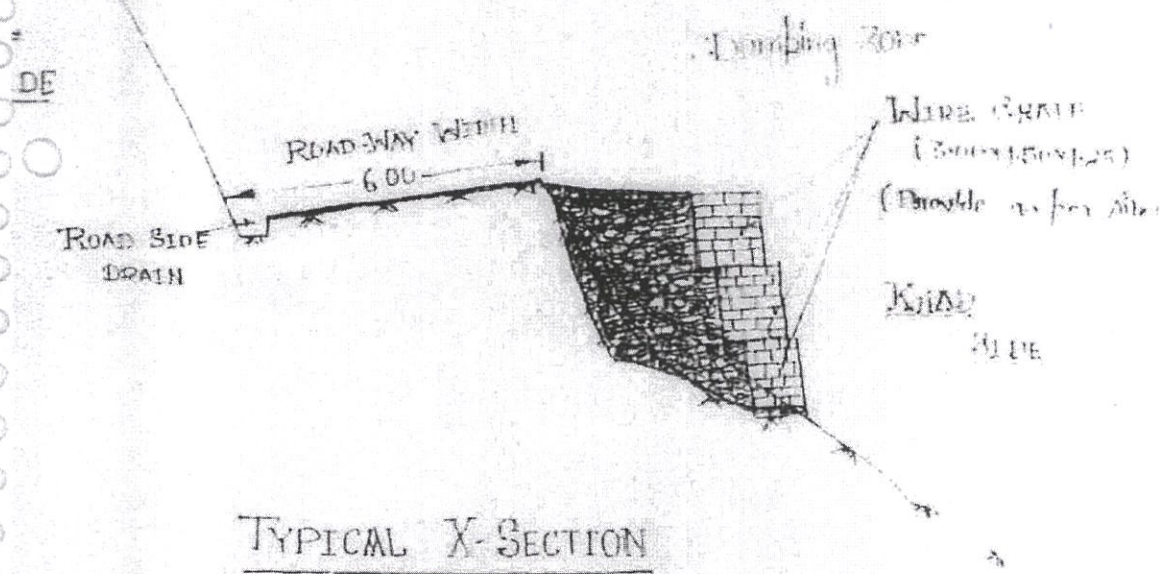

Range Officer
Central Pindar Range Tharali
Badrinath Forest Division Gopeshwar


रक्षक अभियन्ता
ग्रानि०वि० पी०एम०जी०एस०वाई०
कर्णप्रयाग


अधिसा० अभियन्ता
ग्रानि०वि० पी०एम०जी०एस०वाई०
कर्णप्रयाग


प्रभागीय वनाधिकारी
बद्रीनाथ वन प्रभाग गोपेश्वर
(चमोली)

ame of Work :- Muck disposal plan & Cross
 Section for Tharali Kurad MR Km-15 to Gummar Lagga
 General Motor Road.



Note
 All dimensions in meters
 All documents in meters

P.C. Adhikari

सहायक वन नियन्त्रक
 प्रा.नि.वि. सी. वन, ग.प.स.वा.ई.०
 वन विभाग, ग.प.स.वा.ई.०

Range Officer
 Central Pindar Range Tharali
 Bacrinath Forest Division Gopeshwar

प्रभागीय वनाधिकारी
 बद्रीनाथ वन प्रभाग गोपेश्वर
 (घमोली)

Executive Engineer
 RWD PMGSY
 Kharanrayag-1
 क.प.प्र.य.ग.

**Name of Work:- Construction of Tharali Kurad M/R Km 15 to Gumar Lagga
Gerur Motor Road Under PMGSY**

Distt:- Chamoli

Block:- Tharali

It is to state that all the provision and cost incurred in implementing the work of muck disposal has been included in DPR for Financial sanction of the project. All the incurred for muck disposal and forestation works shall be borne by the user agency and the fund required by the forest department for muck disposal shall be made available by the user agency to the Forest department


Executive Engineer
RWD PMGSY
Karanprayag-1