

प्रपत्र-49

परियोजना का नाम:- प्रधानमंत्री ग्राम सड़क योजना के अन्तर्गत जनपद उत्तरकाशी के विकास खण्ड मोरी में कोटगाँव(नैटवाड) से कलाप मोटर मार्ग (लम्बाई-15.00 कि०मी०) के नव निर्माण हेतु वन भूमि हस्तान्तरण प्रस्ताव।

मलवा निस्तारण योजना इस मार्गदर्शिका के परिशिष्ट में दिए माइल अनुसार तैयार की जानी है।

मलवा निस्तारण योजना संलग्न है।

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उप निदेशक
गोविन्द वन्य जीव विहार/राष्ट्रीय पार्क
पुरोला (उत्तरकाशी)

**NAME OF WORK :- CONSTRUCTION OF KOTGAON (NAITWAR) TO
KALAP MOTOR ROAD.**

BLOCK :- MORI

DISTT :- UTTARKASHI

MUCK DISPOSAL PLAN PREPARED AS FOLLOWING:-

- 1 CALCULATION OF MUCK TO GENERATE INCLUDING SWELL FACTOR .
TOTAL MUCK GENERATED DURING CONSTRUCTION OF ROAD = 112500
CUM
- 2 QUANTITY OF MUCK TO BE UTILIZED IN THE PROJECT ACTIVITIES
AS PER ATTACHED SHEET = 67032 CUM
- 3 BALANCE QUANTITY OF MUCK WHICH REQUIRED FOR DISPOSAL / MANAGEMENT PLAN
(112500-67032=45468 CUM)
- 4 CARRIAGE OF MUCK FROM THE MUCK GENERATION SITE TO DUMPING SITE
MUCK WILL BE CARRY BY CONTRACTOR AS THEIR OWN COST AS PER BOND CONDITION .
- 5 OWNERSHIP OF LAND AND THE CONSENT OF LAND OWNER.
MUCK WILL BE DUMP ON NAAP LAND/CIVIL SOYAM LAND AS ATTACHMENT OF RECORD
PHOTOGRAPHS ASWAYS ATTACHED AS PER CARRYING CAPACITY OF DUMPING ZONE TO
BE PREPARED ON NAAP LAND/CIVIL SOYAM LAND IS 45540 CUM AS SAME AS REQUIRED
QUANTITY CONSENT OF LAND OWNER ATTACHED WITH PROPOSAL .
- 6 DEVELOPMENT OF DUMPING SITE CONSTRUCTION OF RETAINING WALL AND OTHER
STRUCTURES.
COST OF PROTECTION WORK ie. R/WALL , WIRE CRATE ETC AGAINST MUCK DUMPING
POINT IN NAAP/CIVIL SOYAM LAND WILL BE CONSTRUCT BY USER AGENCY PMGSY, PIU-
MORI , UTTARKASHI AS PROPOSED MUCK DUMPING POINT .
- 7 REHABILITATION OF DUMPING SITE LIKE LEVELING , PLANTING OF GRASS , SHURB AND TREE
SPECIES.
ALL WORK SHALL BE CARRIED BY CONSTRUCTION AGENCY PMGSY, PIU-MORI ,
UTTARKASHI
COST OF DUMPING SITE :- WE PROPOSED THE DUMPING SITE ON CIVIL SOYAM LAND AREA
SO PROTECTION WORK WILL BE CONSTRUCT AS PER THEIR SITE REQUIRMENT
UNDERTAKEN AS PER FOLLOWING BY USER AGENCY (PMGSY, PIU-MORI , UTTARKASHI)
1 MUCK MANAGEMENT PLAN WILL BE IMPLEMENTED BY PMGSY, PIU-MORI , UTTARKASHI
IN CASE NON IMPLEMENTATION OF PLAN LIABLE PENALTY/ ACTION .
2 THE PROPOSED DUMPING SITE IS LOCATED AWAY FROM RIVER/ STREAM / NALA.

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NAME OF ROAD :- CONSTRUCTION OF KOTGAON (NAITWAR) TO KALAP MOTOR ROAD.

Length of motor road:- 15.00 km.

Swell factor

1	material Received from hill side Cutting	2X(15000X4.00X3.0	90000	Cum.
2	25% for swell factor	90000X25%	22500	Cum.
Total Dabries			112500	Cum.

DISPOSAL AND USE OF MATERIAL

s.no	Item of work	Total	Unit
1	R/ Wall	8662.15	Cum.
2	B/ Wall	2909.5	Cum.
3	Collie walling	3059	Cum.
4	Wire crate	5662	Cum.
5	Parapet	2589	Cum.
6	providing and laying usingh gravel in soil reaches	3012	Cum.
7	construction of pillar	1241	Cum.
8	Construction of patri filling along with GSB	9012	Cum.
9	construction of GSB	8954	Cum.
10	construction of WBM G2,G3	7064	Cum.
11	Scupper	3765	Cum.
13	Culvert	6475	Cum.
13	preparation of subgrade and Super elevation =	4627.35	Cum.
Total		67032	Cum.
MATERIAL DISPOSAL BY CARTAGE IN DUMPING YARDS		45468	Cum.

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LOCATION AND QUANTITIES OF DABRIES DISPOSAL

NAME OF WORK :- CONSTRUCTION OF KOTGAON (NAITWAR) TO KALAP MOTOR ROAD.

BLOCK - MORI

DISTT - UTTARKASHI

LOCATION OF DUMPING YARD	SIZE OF DUMPING YARD	TYPE OF LAND	CAPASITY OF DUMPING YARD
km. (0 / 10-11)	45X10X12.60	CIVIL SOYAM	5670.0
km. (3 / 10-11)	45X10X12.60	CIVIL SOYAM	5670.0
km. (5 / 01-02)	45X10X12.60	CIVIL SOYAM	5670.0
km. (7/ 32-33)	45X10X12.60	CIVIL SOYAM	5670.0
km. (9/ 20-22)	45X10X12.6	CIVIL SOYAM	5670.0
km. (10 / 09-10)	45X10X12.60	CIVIL SOYAM	5670.0
km. (12 / 28-29)	45X10X12.60	CIVIL SOYAM	5670.0
km. (14 / 16-17)	45X10X13.00	CIVIL SOYAM	5850.0
Total			45540.0

Miss
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SUMMARY OF DABRIES DISPOSAL

NAME OF WORK :- CONSTRUCTION OF KOTGAON (NAITWAR) TO KALAP MOTOR ROAD.

BLOCK - MORI

DISTT - UTTARKASHI

S.NO.	TOTAL DEBRIES	MATERIAL DISPOSAL BY CARTAGE	RE-USED MATERIAL FOR ROAD CONSTRUCTION	TOTAL DISPOSAL IN DUMPING	BALANCE DEBRIES
1	112500	45468	67032	45468	0

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DETAILS OF MUCK DISPOSAL YARDS WITH LAND OWNER DETAIL

NAME OF WORK :- CONSTRUCTION OF KOTGAON (NAITWAR) TO KALAP MOTOR ROAD.

BLOCK - MORI

DISTT - UTTARKASHI

S.NO.	CHAINAGE	NAME OF LAND OWNER AND VILLAGE	LAND IN HACTARE	LAND IN SQM	LAND AREA BEING USED FOR DUMPING	LONGITUDE	LATITUDE
1	km. (0 / 10-11)	GOVT. OF UTTARAKHAND	0.045	450.00	0.045	78° 6'13.789"E	31 4'20.164"N
2	km. (3 / 10-11)	GOVT. OF UTTARAKHAND	0.045	450.00	0.045	78° 7'6.299"E	31 5'9.803"N
3	km. (5 / 01-02)	GOVT. OF UTTARAKHAND	0.045	450.00	0.045	78° 8'9.798"E	31 5'20.660"N
4	km. (7/ 32-33)	GOVT. OF UTTARAKHAND	0.045	450.00	0.045	78° 7'54.812"E	31 5'26.492"N
5	km. (9/ 20-22)	GOVT. OF UTTARAKHAND	0.045	450.00	0.045	78° 8'41.173"E	31 5'29.155"N
6	km. (10 / 09-10)	GOVT. OF UTTARAKHAND	0.045	450.00	0.045	78° 8'18.127"E	31 5'31636"N
7	km. (12 / 28-29)	GOVT. OF UTTARAKHAND	0.045	450.00	0.045	78° 7'59.287"E	31 5'44.346"N
8	km. (14 / 16-17)	GOVT. OF UTTARAKHAND	0.045	450.00	0.045	78° 8'31.115"E	31 5'43.480"N
TOTAL					0.360		

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