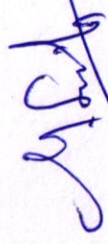


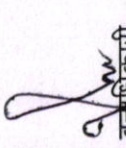
प्रारूप-49

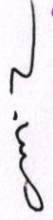
परियोजना का नाम :-जनपद उत्तरकाशी के विकास खण्ड पुरोला में एस0सी0एस0पी0 के अन्तर्गत पोरा से रामा तक मोटर मार्ग निर्माण

मलबा निस्तारण योजना इस मार्गदर्शिका के परिशिष्ट में दिये माडल अनुसार तैयार की जानी है।

मलबा निस्तारण योजना संलग्न है।


वन क्षेत्राधिकारी
पुरोला रेंज
टॉन्स वन प्रभाग पुरोला


प्रभागीय वनधिकारी
टॉन्स वनप्रभाग पुरोला


वन प्रभागीय वनाधिकारी
टॉन्स वन प्रभाग

MUCK DISPOSAL PLAN

NAME OF WORK :-

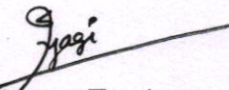
CONSTRUCTION OF PORA RAMA MOTOR
ROAD FOR STAGE-I WORK UNDER C.D. PWD
PUROLA (UTTARKASHI)

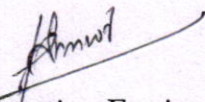
MUCK DISPOSAL EXERCISE INDEX

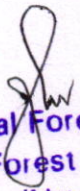
NAME OF WORK :- CONSTRUCTION OF PORA RAMA MOTOR
ROAD FOR STAGE-I WORK UNDER C.D. PWD
PUROLA (UTTARKASHI)

1. C.D. PWD PUROLA, MUCK DISPOSAL ANNEXURE-I
2. DETAILS OF MUCK DISPOSAL YARDS WITH LAND OWNERS
ANNEXURE-II


Junior Engineer
Const. Div. PWD Purola


Assistant Engineer
Const. Div. PWD Purola


Executive Engineer
Const. Div. PWD Purola


Divisional Forest Officer
Tons Forest Division
Purola (Uttarkashi)

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MUCK DISPOSAL/MANAGEMENT PLAN FOR PORA RAMA MALLA MOTOR ROAD FOR STAGE-I WORK UNDER C.D. PWD PUROLA (UTTARKASHI)

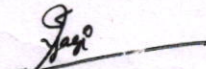
MUCK DISPOSAL PLAN PREPARED AS FOLLOWING :-

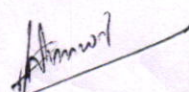
- 1- CALCULATION OF MUCK TO GENERATE INCLUDING SWELL FACTOR
TOTAL MUCK GENERATED DURING CONSTRUCTION OF ROAD=12051.99 CUM
- 2- QUANTITY OF MUCK TO BE UTILIZED IN THE PROJECT ACTIVITIES
AS PER ATTACHED SHEET= 9251.25 CUM
- 3- BALANCE QUANTITY OF MUCK WHICH REQUIRED FOR DISPOSAL/
MANAGEMENT PLAN
(12051.99-9251.25 CUM)= 2800.74 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 RESERVE FOREST/CIVIL SOYAM LAND AS
ATTACHMENT OF RECORD, PHOTO GRAPHS ALWAYS ATTACHEND AS PER
CARRYING CAPACITY. CAPACITY OF DUMPING ZONE TO BE PREPARED ON
RESERVE FOREST/CIVIL SOYAM LAND IS "3000.00 CUM" BUT REQUIRED
QYANTITY IS ONLY "2800.74 CUM " CONSENT OF LAND OWNER ATTACHED
WITH PROPOSAL.
- 6- DEVELOPMENT OF DUMPING SITE CONSTRUCTION OF RETAINING WALLS AND
OTHER STRUCTURE.
COST OF PROTECTION WORK I.E. R/WALL WIRE CRATES ETC. AGAINST
MUCK DUMPING POINT IN NAAP LAND WILL BE CONSTRUCT BY USER
AGENCY C.D. PWD PUROLA AS PROPOSED MUCK DUMPING POINT
- 7- REHABILITATION OF DUMPING SITE LIKE LEVELING
REHABILITATION OF DUMPING SITE LIKE LEVELING BY CONSTRUCTION
AGENCY C.D. PWD PUROLA
COST OF DUMPING SITE :- WE PROPOSED THE DUMPING SITE ON NAAP
LAND AREA, SO PROTECTION WORK WILL BE CONSTRUCT AS PER THEIR
SITE REQUIREMENT

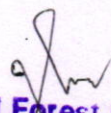
UNDERTAKEN AS PER FOLLOWING BY USER AGENCY (C.D. PWD PUROLA)

- 1- MUCK MANAGEMENT PLAN WILL BE IMPLEMENTED BY C.D PWD
PUROLA. IN CASE NON IMPLEMENTATION OF PLAN WE WILL BE LIABLE
TO PENALTY/ACTION
- 2- THE PROPOSED DUMPING SITE IS LOCATED AWAY FROM
RIVE/STREAM/ NALA


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Const. Div. PWD Purola


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Const. Div. PWD Purola


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Tons Forest Division
Purbi (Uttarakhand)

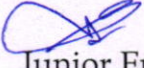
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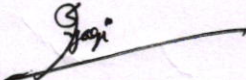
ANNEXURE-I

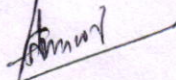
NAME OF WORK :-

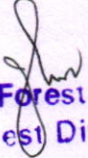
**CONSTRUCTION OF PORA RAMA MOTOR
ROAD FOR STAGE-I WORK UNDER C.D. PWD
PUROLA (UTTARKASHI)**

S. NO.	PARTICULARS	QUANTITY	UNIT
1	2	3	4
1	TOTAL MATERIAI RECEIVED FROM RESERVE FOREST AND CIVIL SOYAM LAND DURING HILL SIDE CUTTING (QTY AS PER)		
1	NAAP LAND (BET X-SEC 0/0 TO 0/6)	3275.00	CUM
2	CIVIL SOAM LAND (BET X-SEC 0/7 TO 0/14)	2456.25	CUM
3	CIVIL SOAM LAND (BET X-SEC 0/16 TO 0/20)	491.25	CUM
4	CIVIL SOAM LAND (BET X-SEC 0/20 TO 0/30)	1719.37	CUM
5	CIVIL SOAM LAND (BET X-SEC 0/30 TO 0/40)	1473.75	CUM
	(CIVIL SOAM LAND NAAP LAND) TOTAL	9415.62	CUM
	ADD 28% SWELL FACTOR	2636.37	CUM
	G.TOTAL	12051.99	CUM
DISPOSAL LAND USE OF MATERIAL			
1	R.R STONE MASONRY LAID IN 1:5 SAND MORTAR AND LAID IN DRY	1200.50	CUM
2	R.R STONE MASONRY LAID IN DRY	800.00	CUM
3	HAND PACKED STONE FILLING	200.00	CUM
4	LAYING WIRE CRATE	2000.25	CUM
5	CONSTRCTION OF PARAPETS	400.50	CUM
6	COLLIE WALLING	600.00	CUM
7	C.R STONE MASONRY IN 1:4 CEMENT-SAND-MORTAR	300.25	CUM
8	C.R STONE MASONRY IN 1:5 CEMENT-SAND-MORTAR	250.50	CUM
9	CONSTRCTION OF PUCCA SCUPPER	1000.00	CUM
10	CONSOLIDATION OF SPLIT BOULDERS 6 TH THICK	2500.70	CUM
	TOTAL	9251.25	CUM
	MATERIAL DISPOSAL BY CARTAGE IN DUMPING YARD	2800.00	CUM


Junior Engineer
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Const. Div. PWD Purola

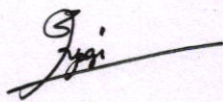

Executive Engineer
Const. Div. PWD Purola

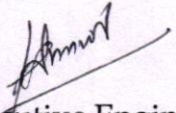

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Tons Forest Division
Purola (Uttarkashi)

LOCATION AND QUANTITY OF DABRIES DISPOSAL

LOCATION OF DUMPING YARD	SIZE OF DUMPING YARD	TYPE OF LAND	CAPACITY OF DUMPING YARD CUM)
0/12 TO 0/13	25X20X2.80	NAAP LAND	1400.00
0/22 TO 0/24	25X20X2.81	CIVIL SOAM LAND	1400.74
		TOTAL	2800.74


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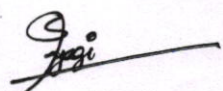
NAME OF WORK :-

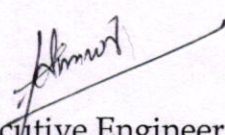
CONSTRUCTION OF PORA RAMA MOTOR ROAD FOR STAGE-I WORK UNDER C.D. PWD PUROLA (UTTARKASHI)

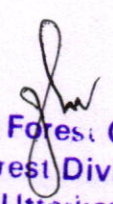
SUMMARY OF DABRIES DISPOSAL

S.NO.	TOTAL DABRIES	MATERIAL DISPOSAL BY CARTAGE	RE-USED MATERIAL FOR ROAD CONSTRUCTION	TOTAL DISPOSAL IN DUMPING ZONE	BALANCE DABRIES
1	2	3	4	5	6
1	12051.99	2800.74	9251.25	2874.74	-


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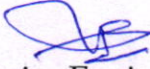

Executive Engineer
Const. Div. PWD Purola

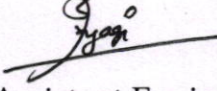

Divisional Forest Officer
Tons Forest Division
Purola (Uttarkashi)

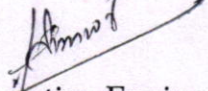
ANNEXURE-II

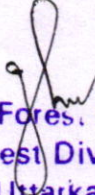
DETAILS OF MUCK DISPOSAL YARDS WITH LAND OWNER DETAIL

S. NO	CHAIINGE	NAME OF LAND OWNER & VILLAGE	LAND IN HEC.	LAND IN SQM.	LAND AREA BEING USED FOR DUMPING YARD	LONGITUDE	LATTITUDE
1	0/12 TO 0/13	25X20X2.80	0.14 0.05	1400.00	1400.00	78°6'11.93"E	30°55'24.44"N
2	0/22 TO 0/24	25X20X2.81	0.14 0.05	1400.74	1400.74	78°6'19.51"E	30°55'40.74"N


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