OFFICE OF THE DIVISIONAL FOREST OFFICER DODA FOREST DIVISION DODA

Telephone- 01996-233538

Email:-dfododa14@gmail.com

The Executive Engineer, PWD (R&B) Division, Chatroo.

No: - DFO/D /64/1-45

Dated:-19/07/2011

Sub: - Diversion of 0.4178 Ha of forest land for construction of link road Panditgram to Chanseri in Doda Forest Division.

Sir,

With reference to the above cited subject, this office is in receipt of proposal for diversion of 0.4178 Ha of forest land for construction of link road Panditgram to Chanseri, kindly upload requisite information on PARIVESH portal as per the given format for stabilization of muck dumping site issued vide circular No. PCCf/FCA/3118/13-53 dated 03/04/2021 (copy enclosed).

Yours faithfully,

Navneet Singh (IFS)
Divisional Forest Officer
Forest Division Doda

Copy to the Conservator of Forests, Chenab Circle Doda, for favour of information.

Office Address

May to October: Forest Complex, Shiekh Bagh, Lal Chowk, Sgr- 190001

Nov. to April: Van Bhawan, Below Gumat, Jammu-180001 Phone: 0194-2484939,2483937

Fax: 0194-2455027

Phone: 0191-2560585, 2548397, Fax: 0191-

2547276



URL Address: www.jkforest.gov.in E-mail: pccfjkforest@gmail.com ccffcajk1@gmail.com



Jammu & Kashmir Forest Department
Office of the Pr. Chief Conservator of Forests & HoFF
Government of Jammu & Kashmir

CIRCULAR

Sub: Measures for stabilization of Muck Dumping Sites.

Chief Engineer, PMGSY, Jammu has prepared a Model Plan relating to engineering measures for stabilization of muck dumping sites. All user agencies are advised to prepare the detailed plan on the lines of this Model plan (copy enclosed) for stabilization of muck dumping sites. Execution of the proposed engineering measures shall be carried out by the user agencies from their own resources.

- 2. In addition to the plan, detailed calculation of muck disposal to dumping sites and their dimension, as per the enclosed sample, is also to be carried out and enclosed with the plan for stabilization of muck dumping sites.
- 3. Biological measures for stabilization of muck dumping sites has already been shared vide Circular No. PCCF/FCA/3118/6141-80 dated 29-03-2021 (copy enclosed). These measures shall be executed by the Forest Department and cost thereof shall be borne by the user agencies.

(Sarvesh Rai) IFS

Dated: 03 - 03 -2021

Additional Principal Chief Conservator of Forests, Nodal Officer (FCA)

No: PCCF/FCA/ 3118/ 13-53

Copy to:-

- 1. Principal Secretary, PWD (R&B), J&K Government, Civil Secretariat, Jammu.
- 2. Commissioner/Secretary to Government, Forest Department, Civil Secretariat Jammu.
- 3. All CFs (T)
- 4. Chief Engineer PMGSY Jammu/ Kashmir
- 5. All DFOs(T)
- 6. All user agencies

Union Territory of Jammu and Kashmir

OFFICE OF THE CHIEF ENGINEER PMGSY JKRRDA JAMMU Phone No.: 0191-2470284, Fax No.: 0191-2479335

E-mail.: cepmgsyjammu@gmail.com

The Additional Pr. Chief Conservator of Forest, Nodal Officer (FCA) Van Bhawan, Jammu.

No.: CEJ/PMGSY/ 23372-75

Dated: -3 / /03/2021

Subject:

Engineering Measures for stabilization of Muck Dumping Sites.

Ref:

Endorsement issued under Circular Office

PCCF/FCA/3118/6141-80 dated 29.03.2021.

Sir,

As desired vide your above referred letter, kindly find enclosed Model Plan related to Engineering Measures for Stabilization of Muck Dumping Sites in Forest Area with respect to PMGSY Jammu as per Annexure- "A" & "B" for your perusal please.

Yours faithfully,

Chief Engineer **PMGSY JKRRDA**

Jammu

1-3/ Superintending Engineer PMGSY Circle Jammu/Reasi/Batote for information Copy to the: and necessary action.

Model Plan related to Engineering Measures for Stabilization of Muck Dumping Sites in Forest Area.

Typical Estimate for construction of Crated Wall to protect dumping sites of Surplus Muck/Excavated Material in Forest Area as per Engineering Measures.

Taking length of Crated Wall

= 60.00 Mtrs.

Trench Excavation in Dense Soil

for structures

 $= 1 \times 60 \text{ mtr} \times 1.4 \text{ mtr} \times 0.6 \text{ mtr}$

= 50.40 Cum @ Rs. 332/Cum

= Rs. 16732.80 (say Rs. 16733/-)

For Two layered Crated Wall,

Quantity

= 2 x 60 mtr x 1.20 mtr x 1.20 mtr = 172.80 Cum.

Amount

= 172.80 Cum @ Rs. 1200/Cum (including cost of

crates and labour for handling of available stones)

= Rs. 207360/-

Total amount for 60.00 Mtrs Two Layered Crated Wall = Rs. (16733+207360)

= Rs. 224093/-

Rate per Mtr

= Rs. 3734.88 (say Rs. 3735/Mtr).

Chief Engineer C・マン PMGSY JKRRDA

ANNEXURE ='A'

Full Title of Project: CONSTRUCTION OF BRIDGE ON 40 METER SPAN ON DAYOL TO LASANI ROAD 0/00 TO 8/670 UNDRR (PMGSY) OVER PRYAL KHAD.(SUB/HEAD:-CONSTRUCTION OF BRIDGE APPROACHES FROM DAYOL SIDE 0/00 TO 0/385)

File No. :-

Date of Proposal :-

DETAIL OF MUCK/DEBRIES TO BE PRODUCED

Name Of Work:- CONSTRUCTION OF BRIDGE ON 40 METER SPAN ON DAYOL TO LASANI ROAD 0/00 TO 8/670 UNDRR (PMGSY) OVER PRYAL KHAD.(SUB/HEAD:-CONSTRUCTION OF BRIDGE APPROACHES FROM DAYOL SIDE 0/00 TO 0/385) TO BE CONSTRUCTED IN DISTRICT MANDI STATE HIMACHAL PRADESH.

Detail of quantity to be produced and used during the construction of road

Sr. No.	Description of items	Quantity
	Total quantity to be produced during construction	3578.00
1	To be used for soling of road (6.5%), wearig of road (6.5%) and filling behind retaining walls of road (20%) total (33%)	1181
2	To be used for local use for construction of road average (total 33%)	1181
3	Total Quantity to used (2+3)	2362
5	Net quantity to be dumped (3-(1+2))	1216.00
6	Soil factor 40%	486
	G-Total (4+5):-	1702.00

Assistant Engineer Marhi Sub Division HPPWD Marhi Dharampur Division HPPWD Dharampur ANNEXURE-"B-1"

PERFORMA-V

CONSTRUCTION OF BRIDGE APPROACHES FROM DAYOL SIDE 0/00 TO 0/385) TO BE CONSTRUCTED IN DISTRICT MANDI STATEMENT SHOWING DETAIL OF PLACESS FOR DISPOSAL OF MUCK/DEBRIS OF CONSTRUCTION OF BRIDGE ON 40 METER SPAN ON DAYOL TO LASANI ROAD 0/00 TO 8/670 UNDRR (PMGSY) OVER PRYAL KHAD.(SUB/HEAD:-

				1
	Height of Remarks (Area in pigha) dumping expected.		0.08	0.08
			6.00	
	Quantity of muck/Debris to be dumped [in 1000 cum]		10000.00	10000.00
	ce and Area of Dumping place (in sqm.)		40 x 20 = 800 Sqm	800
S. C. C.	Stope of dumping place		2	Total:-
Sr. No. Name of dumping Location of Dumping		1st Dumping Place IRD 0/10 to 0/420 khasem	No.1099/1	
Name of dumping	places	1st Dumping Place	: Dayol	
Sr. No.		-		

Say 0.08 Hect.

Assistant Engineer Marhi Sub Division HPPWD Marhi

Dharampur Division HPPWD Dharampur Executive Engineer

PROFORMA-III (REFER ITEM-8)

STATEMENT SHOWING DUMPING QUANTITY OF MUCK/DEBRIS TO BE DUMPED WITH OTHER DETAIL FOR PROJECT CONSTRUCTION OF BRIDGE ON 40 METER SPAN ON DAYOL TO LASANI ROAD 0/00 TO 8/670 UNDRR (PMGSY) OVER PRYAL KHAD.(SUB/HEAD:-CONSTRUCTION OF BRIDGE APPROACHES

We contain of location of Distance of Location of Loca				_			
Serviced City of March City. of March Pactor of City. of March Marine of Slop of Location of Distance of Area Natural March County Coun	ACHES	Remarks		15			
Serviced City of March City. of March Pactor of City. of March Marine of Slop of Location of Distance of Area Natural March County Coun	DOE APPRO			4		7.98	
Serviced City of March City. of March Pactor of City. of March Marine of Slop of Location of Distance of Area Natural March County Coun		Area of forest land out of land in Column-10 (in hect)		22		0.2385	
Oden Chr. of Chr. of Marck			5	71		0.0800	
Oden Chr. of Marck Gly. of Marck Marck Marck Marck Marck Marck Christo be increase in Debris to be increase in Debris to be dumping dumping produced (OXOMA) (in Compact basis Dumping (in Debris of COOMA) (in Compact basis Dumping (in Debris of COOMA) (in COOMA) (i		Distance of dumping place from river (in KMS)	:				
Odel GN: of GN: of Marck: GN: of Marck: GN: of Marck: Marck: GN: of Marc	With Fig. 1 of well to 2 1 1		0.				
Odel GN: of GN: of Marck: GN: of Marck: GN: of Marck: Marck: GN: of Marc	# 1	Slop of dumping place	14			1H:3V	
Odel GNo. of GNo. of Marcki GNo. of Marcki Pactor of Marcki Debris to be Increase in Debris to be Increase in Produced (OXOMA3) (in Compact basis Dumping (in Cum) Cum) 3. 4 5. 6 3578.(X) 2361.00 1217.00 1.40		Name of dumping places	8			Dayol	
Odel GNo. of GNo. of Marck/ Marck/ Marck/ Debris to be Debris to be Debris to be bebris to be charged on produced (COOMA3) (in compact basis Cum) Cum) 3 4 5 66% = 34% = 34% = 3578.00 2361.00 1217.00	Contraction of the Contraction o	George of Mucky Debris to be Dumped on basis of increase (0000M3) (in	^			1704.00	
Odel GNo. of GNo. of Marck/ Marck/ Marck/ Debris to be Debris to be Debris to be bebris to be charged on produced (COOMA3) (in compact basis Cum) Cum) 3 4 5 66% = 34% = 34% = 3578.00 2361.00 1217.00		increase in Vol. for Dumping (in Cum)	9			1.40	
No conjuvent Muck Debris to be from Muck Debris to be from Muck Debris to be utilized locally Debris is to produced (000M3) (in be produced (000M3) (in Cum) 1	Oh of March	Debris to be Dumped on Compact basis (000M3) (in Cum)	60	Cutting a select a selection of the sele	34%	1217.00	
No. Congrover of Total Gh. of Rock Muck' Muck' Muck' Detvis to be Detvis is to produced the produced the produced to produced the produced (Oroma) (in 2) 3 3 3 3 5 5 00 culting work 3578.00	Oh. of March	Gb. of Nuck. Debris to be utilized totally (000M3) (in Cum)		-	# % 999	2361.00	
No. component from Muck Coeture is to be produced to culting work	Nucki Debris to be produced (000MB) (in Cum)					3878.00	
8 差	Name of comparison from Alcohol Debries in to the produced					Formation culting work	
the state of the s	3)	ž .				-	

Assistant Engineer Marhi Sub Division HPPWD Marhi

Executive Engineer Dharampur Division HPPWD Dharampur Full Title of Project :- CONSTRUCTION OF BRIDGE ON 40 METER SPAN ON DAYOL TO LASANI ROAD 0/00 TO 8/670 UNDRR (PMGSY) OVER PRYAL KHAD.(SUBMEAD:-CONSTRUCTION OF BRIDGE APPROACHES FROM DAYOL SIDE 0/00 TO 0/385)

File No. :-Date of Proposal :-STATEMENT SHOWING THE ROAD/CANAL/RAILWAY LINE TO BE CONSTRUCTED FROM CONSTRUCTION OF BRIDGE ON 40 METER SPAN ON DAYOL TO LASANI ROAD 0/00 TO 8/670 UNDRR (PMGSY) OVER PRYAL KHAD.(SUB/HEAD:-CONSTRUCTION OF BRIDGE

		г	_			_	_	_						_
			Kemarks											
	0/385)	Mickelhan	Muck/Debri es dumped locally for work 50%						00.807					
1000	SIDE U/UU TO	Muck/Debri	Muck/Debri es to produce locally from 50%					1780 00	0.50					
EDOM DAVO	DATON DATON	Name of Muck/Debries Muck/Debri Muck/Debri Remarks llage/Muhal to produce es to es dumped aforest area Total cum produce locally for nearly						3578 00						
STATE OF THE PROPERTY OF BRIDGE APPROACHES FROM DAYOL SIDE OWN TO ANSWER		Total Name of Area in village/Muhal Sqm. and forest area						Dayol						
JF BRIDG		Area in Sqm.						420 ×	5.68 =	2385.6	Sam OR	0.2386	Hec.	
NOTION		Koad		Non Forest	2			$0 = 89.6 \times 0$	Sqm OR 0	Hec.				
	Arne	Area of Road		Forest land			420 x 5.68 = 0 x 5.68 = 0 420 x 2385.6 Sqm Sqm OR 0 5.68 = OR 0.2386 Hec. 2385.6 Hec. Sqm OF							
	Width of	right of way					5.68							
				otal (in mtr.)			420.00							
lietanos in ma	Distance in mtr.	Jistance in mtr		Land (in mtr.) mtr.)			0							
Ľ	_		Forest		mu.)	400	420							
	ב		To)		\$	3							
6	2		From		00/0					_				
1	3.NO.					-								
1			_				_	_	_	_			_	_

Assistant Engineer Marhi Sub Division HPPWD Marhi

Dharampur Division HPPWD Dharampur Executive Engineer