

GOVERNMENT OF JAMMU & KASHMIR
OFFICE OF THE EXECUTIVE ENGINEER PHE DIVISION
KATHUA



MUCK DISPOSAL PLAN

No: - 3812

Dated: - 06/07/2021

Subject: - Construction of 10000 Glns GSR/ Pump Room at Sar Sabal under WSS Sar Sabal is sanctioned under NRDWP (Jal Jeevan Mission)

- | | | | |
|------|---|---|----------------------|
| i) | Total Quantity of Muck Generated | = | 52.00 M ³ |
| ii) | Total Quantity of Muck to be Re-Used | = | 52.00 M ³ |
| | Around the structure for const. of ramp | = | Nil |
| iii) | Balance | | |

User Agency

Asstt. Ex. Engineer
P.H.E. Sub Division
BILLAWAR


Executive Engineer
Jal Shakti PHE Division
Kathua

MUCK DISPOSAL PLAN

NAME OF THE PROPOSAL : Construction of 10000 Glns GSR/
Pump Room at Sar Sabal under WSS Sar Sabal

Proposal No: 3813

FP/JK/WATER/139429/2021

Date of Proposal:- 06/07/2021

DETAIL OF MUCK/DEBRIS TO BE PRODUCED

S No	Description of Item	Quantity (cum)
1	Total Quantity of muck to be produced from forest land during construction	52.00
2	To be used for filling around water tank (100% soil)	52.00
3	To be used locally for construction of Water Tank	0.00
4	Total Quantity to be used (2+3)	52.00
5	Net Quantity to be dumped (1-4)	0.00
6	Swell Factor 20%	0.00
7	Total Quantity to be dumped (5+6)	0.00

User Agency

P.H.E. Sub Division
BILLAWAR

Executive Engineer
Jal Shakti PHE Division
Kathua

**STATEMENT SHOWING DETAIL OF PLACES FOR DISPOSAL OF
MUCK/DEBRIS DUE TO CONSTRUCTION OF 10000 GLNS
GSR/ PUMP ROOM AT SAR SABAL UNDER WSS SAR SABAL**

S No	Name of Dumping Place	Location of Dumping Place	Slope of Dumping Place	Length(m), Width(m) and Area(sqm) of Dumping Place	Height of Dump expected (m)	Quantity of Muck be Dumped (cum)	Remarks (Area in hectares)
1	Dumping	-	-	-	-	-	-

User Agency

ASST. Ex. Engineer

PHE, SO Division
No. 3814
BILGA WAR

Dated 1 06/07/2021

Executive Engineer
Jal Shakti PHE Division
Kathua

**STATEMENT SHOWING DUMPING QUANTITY OF MUCK/DEBRIS TO BE
DUMPED WITH OTHER DETAIL FOR PROJECT CONSTRUCTION OF
10000 GLNS GSR/ PUMP ROOM AT SAR SABAL UNDER WSS SAR**

SABAL

S No	Name of Component from Muck / Debris is to be produced	Total Qty. of Muck/Debris to be produced (cum)	Qty. of Muck/Debris to be utilized locally (cum)	Qty. of Muck/ Debris to be dumped (cum)	Factor of increase in volume for dumping	Qty. of Muck/ Debris to be dumped on the basis of increase(cum)	Name of Dumping Places	Slope of Dumping Place	Location of Dumping Place	Distance of Dumping Place from River	Area of Dumping Place (Ha)	Area of forest land involved in Dumping Place	Height of Muck Dump Expected	Remarks
1	Formation cutting work of forest land	52.00	52.00	0.00	0.00	0.00						Nil	Nil	

User Agency

Asstt. Ex. Engineer.
P.H.E. Sub Division
BILAWAP

Executive Engineer
P.H.E. Division
KATHUA

Not 3815

Dated 06/07/2027

S.No.	RD		Distance in mtrs			Wid th of Righ t of Way (m)	Area of Road		Total Area of Forest Land (Ha)	Na me of Villa ge	Qty of Muck to be produ ced	Qty of muck to be utiliz ed locall y	Sw elli ng Fac tor	Qty of Muc k to be dum ped in dumi ng place s
	From	To	Forest Land (M)	Non Forest Land (m)	Tot al (m)		Forest Land (Sqm)	Non- Forest Land						
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

User Agency

Executive Engineer
Jal Shakti PHE Division
Kathua

Asstt. Ex. Engineer
P.H.E. Sub Division
BILLAWAR

IMPLEMENTATION OF ENGINEERING MEASURES AT MUCK DUMPING

SITES:

It is certified that the earth which will be excavated will be refilled in the structure and there shall be no surplus earth at the site.

No. → 3816
Dated: 06/07/21

Asst. Ex. Engineer
User Agency
P.H.E. Sub Division
BILLAWAR


Executive Engineer
Jal Shakti PHE Division
Kathua