

## Revised calculation sheet for the construction of road from malhar to Marhoon Part- 1.

- a) Revised Length of road= 12.975 KMS  
b) Forest Area Details.

S.no	Component	Length (m)	width (m)	Area (sqm)
1	0/0 to 0/125	125	6	750
2	0/775 to 1/075	300	6	1800
3	1/235 to 2/325	1090	6	6540
4	3/700 to 5/125	1425	6	8550
5	5/825 to 7/425	1600	6	9600
6	7/785 to 10/100	2315	6	13890
7	10/100 to 11/750	1650	6	9900
8	11/750 to 12/975	1225	6	7350
				58380

Deemed Forest

**Forest area involved in the road = 58380 Sqm or 5.838Ha.**

- c) Muck dumping area detail

S No.	Particulars	Length (m)	width (m)	Area (sqm)
1	Dumping point 0/775 to 0/815	40	25	1000
2	Dumping point 1/235 to 1/275	40	25	1000
3	Dumping point 1/945 to 1/985	40	25	1000
4	Dumping point 4/100 to 4/140	40	25	1000
5	Dumping point 4/700 to 4/740	40	25	1000
6	Dumping point 6/585 to 6/625	40	25	1000
7	Dumping point 7/935 to 7/975	40	25	1000
8	Dumping point 8/875 to 8/915	40	25	1000
9	Dumping point 9/650 to 9/690	40	25	1000
10	Dumping point 10/500 to 10/540	40	25	1000
11	Dumping point 12/450 to 12/490	40	25	1000
				11000

**Forest area involved in dumping site = 11000sqm or 1.10 Ha.**

- d) Total Revised Forest area involved in the project = 5.838 + 1.10 = 6.938 Ha, As required by Additional PCCF Nodal officer (FCA) letter no PCCF/FCA/3288/4928-31 dated 10-03-2021 and Chief Engineer PMGSY Jammu Communication no CEJ/PMGSY/21490-92 dated 10-03-2021,

- e) Non forest area involved in the project= 3.245 Ha.

- f) Total revised Project area = 10.183 Ha.

*Kasneem*  
**Executive Engineer**  
**PMGSY Division**  
**Billawar**

**Full Title of the Project: MALHAR TO MARHOON (PART-I)**

**File No. FP/JK/ROAD/47637/2020**

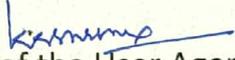
**Date of Proposal:- 30-07-2020**

**UNDERTAKING FOR PAYMENT OF ADDITIONAL NET PRESENT VALUE  
OF FOREST AREA**

It is to certify that I Executive Engineer PMGSY Division, Billawar have applied for diversion of 6.938 ha of forest area for the purpose of Construction of road from Malhar to Marhoon (Part-I). I/We hereby undertake to pay the amount of additional Net Present Value (NPV) of the above forest land, if so determined as per the decision of the Hon'ble Supreme Court.

Place:

Date:

  
Signature of the User Agency  
Office Seal

Counter signed by

Divisional Forest Officer  
Billawar Forest Division  
Billawar

**OFFICE OF THE EXECUTIVE ENGINEER PMGSY DIVISION**  
**BILLAWAR**

**MINIMUM DEMAND OF FOREST AREA**

Certified that all other alternative for the proposed road have been explored and the demand for required identified forest land is 6.938 Ha. Which falls in Village **Malhar, Malad and Marhoon**. The demand for the forest land is minimum required for the construction of road from **Malhar to Marhoon** (Part-I) Pkg No. **JK07-136** in the Union Territory of Jammu and Kashmir is the barest minimum demand.

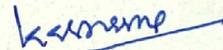
  
(Er. Kamal Kishore Sharma)  
Executive Engineer,  
PMGSY Division,  
Billawar.

**UNDERTAKING**

**(UNQUALIFIED COMMITMENT FROM THE PROJECT OFFICIAL TO BEAR THE COST OF NET  
PRESENT VALUE**

It is to state that Executive Engineer PMGSY Division Billawar who is the project authority hereby agree to defray the cost of Net Present Value (NPV) as per rule in force or as would be communicated by the Department of Forest, Environment and Wildlife Management, Government of Jammu and Kashmir for the diversion of 6.938 Ha forest land for non-forest use in the construction of road from Malhar to Marhoon (Part-I) under PMGSY.

Executive Engineer PMGSY Division Billawar hereby gives an additional undertaking to pay the amount of Differential NPV only in case of any upward revision of rates of NPV (as per report of the Expert Committee constituted by the Supreme Court).



(Er. Kamal Kishore Sharma)  
Executive Engineer  
PMGSY Division  
Billawar.

**LAYOUT PLAN FOR CONSTRUCTION OF ROAD FROM MALHAR TO MARHOON PART-I,  
UNDER PACKAGE NO. JK07-136, STAGE-1st, PHASE-X, LENGTH=12.975KM  
PMGSY DIVISION BILLAWAR, DISTRICT KATHUA.**

PMGSY DHAR TO KARKHANA ROAD



**FOREST AREA DETAILS**

AREA DETAIL OF ROAD	LENGTH X WIDTH	AREA
RD 0/000 TO 0/125	125M X 6M	750 M <sup>2</sup>
RD 0/775 TO 1/075	300M X 6M	1800 M <sup>2</sup>
RD 1/235 TO 2/325	1090M X 6M	6540 M <sup>2</sup>
RD 3/700 TO 5/125	1425M X 6M	8550 M <sup>2</sup>
RD 5/825 TO 7/425	1600M X 6M	9600 M <sup>2</sup>
RD 7/785 TO 10/100	2315M X 6M	13890 M <sup>2</sup>
RD 10/100 TO 11/750	1650M X 6M	9900 M <sup>2</sup>
RD 11/750 TO 12/975	1225M X 6M	7350 M <sup>2</sup>
TOTAL -A		<u>58380 M<sup>2</sup></u>

**DUMPING AREA DETAILS**

RD 0/775 TO 0/815	40M X 25M	1000 M <sup>2</sup>
RD 1/235 TO 1/275	40M X 25M	1000 M <sup>2</sup>
RD 1/945 TO 1/985	40M X 25M	1000 M <sup>2</sup>
RD 4/100 TO 4/140	40M X 25M	1000 M <sup>2</sup>
RD 4/700 TO 4/740	40M X 25M	1000 M <sup>2</sup>
RD 6/585 TO 6/625	40M X 25M	1000 M <sup>2</sup>
RD 7/935 TO 7/975	40M X 25M	1000 M <sup>2</sup>
RD 8/875 TO 8/915	40M X 25M	1000 M <sup>2</sup>
RD 9/650 TO 9/690	40M X 25M	1000 M <sup>2</sup>
RD 10/500 TO 10/540	40M X 25M	1000 M <sup>2</sup>
RD 12/450 TO 12/490	40M X 25M	1000 M <sup>2</sup>
TOTAL -B		<u>11000 M<sup>2</sup></u>

TOTAL AREA= A+B = 58380 M<sup>2</sup> + 11000 M<sup>2</sup> = 69380 M<sup>2</sup> OR 6.938 HECTARES

**LEGEND:-**

1.	FOREST LAND (6 M WIDE)	
2.	STATE / PRIVATE LAND	
3.	DEEMED FOREST (6 M WIDE)	
4.	DUMPING POINT (40M X 25M)	

Executive Engineer  
 PMGSY Division  
 Billawar

CERTIFICATE

NO VIOLATION OF FOREST (CONSERVATION) ACT, 1980 / GUIDELINE UNDER IT – CERTIFICATE  
OF PROJECT AUTHORITY

This is to certify that no work has started in the forest land Village Malhar, Malad, District Kathua, Forest Division Billawar for the construction of road from Malhar to Marhoon (Part-I) in the Union Territory Jammu and Kashmir.

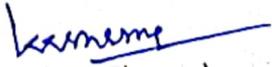
This is also to be certified that the provisions of Forest Conservation Act, 1980 and guidelines has not been violated for the construction of road from Malhar to Marhoon (Part-I) in the Union Territory Jammu and Kashmir District Kathua, Forest Division Billawar.

  
(Er. Kamal Kishore Sharma)  
Executive Engineer  
PMGSY Division  
Billawar.

UNDERTAKING

(UNQUALIFIED COMMITMENT FROM THE PROJECT OFFICIAL TO BEAR THE COST OF EXPLOITATION AND THE COST OF COMPENSATORY AFFORESTATION)

It is to state that Executive Engineer PMGSY Division Billawar is hereby agree to defray the cost of exploitation if any and Compensatory Afforestation as would be communicated by the Department of Forest, Environment and Wildlife Management, Government of Jammu and Kashmir for the diversion of 6.938 Ha forest land for non-forest use in the construction of road from Malhar to Marhoon (Part-I).

  
(Er. Kamal Kishore Sharma)  
Executive Engineer  
PMGSY Division  
Billawar.