

## Format-''A''(For Road/Approach Road)

1. Name of Scheme- RRSMP
2. Name of Road- Borhat Tarmakia Baluk to number Border Road
3. Name of Circle- number
4. Name of Division- Jamui
5. Length of Road (Sanctioned)- 7.33 KM
6. Date of inspection- 21/11/25

Chainage/Location 4+800m

Block- Borhat

Actual Length- in progress

### Bituminous Layer-premix Carpet(PMC) / MSS / SD<sub>BC</sub>

i.	Chainage(m)	<u>4+800</u>
ii	Percentage of Bitumen Content	<u>5%</u>
iii	Thickness of Bitminous layer	<u>25 mm</u>
iv	Grading of Coarse Aggregate	<u>gr - II</u>
v	Quality of wearing surface (Attach the test report of IRI) Awarded grade	<u>S</u>

Sl. No.	Sample No.	
1.	Wt. of mix taken before extraction(A)gm	<u>300</u>
2.	Wt. of filter paper before extraction(B)gm	<u>6</u>
3.	Wt. of mix after extraction(C)gm	<u>473</u>
4.	Wt. of filter after extraction(D)gm	<u>6</u>
5.	Wt. of filter collected from extract after allowing For testing (E) gm	<u>—</u>
6.	Wt. of filter Collected in filter Paper(B-D)= F gm	<u>0</u>
7.	Wt. of agragate + filter Paper (C+E+F)= Ggm	<u>475</u>
8.	Percentage of Bitumen (in the mix) $\frac{(A-G) \times 100}{A}$	<u>5%</u>

21/11/25  
T.S

21/11/25  
A.E  
T&QC,Div  
R.W.D, Jamui

### Format-'A'(For Road/Approach Road)

1. Name of Scheme- RRSMP
2. Name of Road- Barhat Jamkuliya Bhulka to Kunder Border
3. Name of Circle- munder
4. Name of Division- Jamui
5. Length of Road (Sanctioned)- 7.83 K.M Actual Length- in progress
6. Date of inspection- 21/11/25

Chainage/Location 4+800 m  
Block- Barhat

Bituminous Base Coarse(BM)	
i.	Chainage(m)
ii	Percentage of Bitumen Content
iii	Thickness of Bituminous layer
iv	Grading of Coarse Aggregate
	Awarded grade

Sl. No.	Sample No.	
1.	Wt. of mix taken before extraction(A)gm	500
2.	Wt. of filter paper before extraction(B)gm	6
3.	Wt. of mix after extraction(C)gm	483
4.	Wt. of filter after extraction(D)gm	6
5.	Wt. of filter collected from extract after allowing For testing (E) gm	
6.	Wt. of filter Collected in filter Paper(B-D)= F gm	0
7.	Wt. of agragate + filter Paper (C+E+F)= Ggm	483
8.	Percentage of Bitumen (in the mix) $\frac{(A-G)}{A} \times 100$	3.41.

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