

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

1. Name of Scheme- R.R.S.M.P (ST)
2. Name of Road- Malaypur Barhat Phulwaria to Barhat Aniem
Term Road Chainage/Location 0+80 m
3. Name of Circle- munger
4. Name of Division- Jamui Block- Barhat
5. Length of Road (Sanctioned)- 6.8 km Actual Length- in progress
6. Date of inspection- 16/12/25

Bituminous Base Coarse(BM)		
i.	Chainage(m)	<u>0+80 m</u>
ii	Percentage of Bitumen Content	<u>3.3 %</u>
iii	Thickness of Bituminous layer	<u>50 mm</u>
iv	Grading of Coarse Aggregate	<u>—</u>
	Awarded grade	<u>S</u>

Sl. No.	Sample No.	
1.	Wt. of mix taken before extraction(A)gm	<u>500g</u>
2.	Wt. of filter paper before extraction(B)gm	<u>6g</u>
3.	Wt. of mix after extraction(C)gm	<u>483.5g</u>
4.	Wt. of filter after extraction(D)gm	<u>6g</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>0g</u>
7.	Wt. of aggregate + filter Paper (C+E+F)= Ggm	<u>483.5g</u>
8.	Percentage of Bitumen (in the mix) $\frac{(A-G) \times 100}{A}$	<u>3.3 %</u>

Sample
16/12/25
T.S

Sample
16/12/25
A.E
T&QC lab
Jamui

Format-"A"(For Road/Approach Road)

1. Name of Scheme- R R S M P (S)
2. Name of Road- Malayapur Barhat Phulauria to Barhat Anjam Dam road
Chainage/Location 0+80 M
3. Name of Circle- Jamui
4. Name of Division- Jamui Block- Barhat
5. Length of Road (Sanctioned)- 6.8 km Actual Length- in progress
6. Date of inspection- 16/12/25

Bituminous Layer-premix Carpet(PMC) / MSS / SDBC	
i. Chainage(m)	<u>0+80 m</u>
ii. Percentage of Bitumen Content	<u>47%</u>
iii. Thickness of Bituminous layer	<u>25 mm</u>
iv. Grading of Coarse Aggregate	<u>-</u>
v. Quality of wearing surface (Attach the test report of IRI)	<u>-</u>
Awarded grade	
	<u>S</u>

Sl. No.	Sample No.	
1.	Wt. of mix taken before extraction(A)gm	<u>500g</u>
2.	Wt. of filter paper before extraction(B)gm	<u>6g</u>
3.	Wt. of mix after extraction(C)gm	<u>476.5g</u>
4.	Wt. of filter after extraction(D)gm	<u>6g</u>
5.	Wt. of filler collected from extract after allowing For testing (E) gm	<u>-</u>
6.	Wt. of filter Collected in filter Paper(B-D)= gm	<u>0g</u>
7.	Wt. of aggregate + filler Paper (C+E+F)= gm	<u>476.5g</u>
8.	Percentage of Bitumen (in the mix) $\frac{(A-G) \times 100}{A}$	<u>4.7%</u>

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