

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

1. Name of Scheme- *RRSM P*
2. Name of Road- *Borhat Tarmuklia Baluka to number Border Road*
Chainage/Location *4+800m*
3. Name of Circle- *munger*
4. Name of Division- *Jamui* Block- *Borhat*
5. Length of Road (Sanctioned)- *7.33 km* Actual Length- *in progress*
6. Date of inspection- *21/11/25*

Bituminous Layer-premix Carpet(PMC) / MSS / SDBC

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

Sl. No.	Sample No.	
1.	Wt. of mix taken before extraction(A)gm	<i>800</i>
2.	Wt. of filter paper before extraction(B)gm	<i>6</i>
3.	Wt. of mix after extraction(C)gm	<i>473</i>
4.	Wt. of filter after extraction(D)gm	<i>6</i>
5.	Wt. of filter collected from extract after allowing For testing (E) gm	<i>—</i>
6.	Wt. of filter Collected in filter Paper(B-D)= F gm	<i>0</i>
7.	Wt. of aggregate + filter Paper (C+E+F)= Ggm	<i>473</i>
8.	Percentage of Bitumen (in the mix) $\frac{(A-G) \times 100}{A}$	<i>5%</i>

Sunil
21/11/25
T.S

Chand
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- *Borhat Tamkuliya Bhulaka to Munder Border*
Chainage/Location *4+800 m*
3. Name of Circle- *Munder*
4. Name of Division- *Jamui* Block- *Borhat*
5. Length of Road (Sanctioned)- *7.33 K.M* Actual Length- *in progress*
6. Date of inspection- *21/11/25*

Bituminous Base Coarse(BM)		
i.	Chainage(m)	<i>4+800.</i>
ii	Percentage of Bitumen Content	<i>3.41.</i>
iii	Thickness of Bituminous layer .	<i>50 mm</i>
iv	Grading of Coarse Aggregate	<i>48 - II</i>
	Awarded grade	<i>S</i>

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

Gumti
21/11/25
T.S

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