

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

1. Name of Scheme- RRSMP (ST)
2. Name of Road- L118 Somdipri Kanchanpur PMGSY road to Newkhila Chainage/Location 0+500 M
3. Name of Circle- munger
4. Name of Division- Jamui Block- Lakshmi Pur
5. Length of Road (Sanctioned)- 3.730 km Actual Length- in progress
6. Date of inspection- 17/12/2025

Bituminous Base Coarse(BM)		
i.	Chainage(m)	<u>0+500 M</u>
ii	Percentage of Bitumen Content	<u>3.4 %</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>500 g</u>
2.	Wt. of filter paper before extraction(B)gm	<u>6g</u>
3.	Wt. of mix after extraction(C)gm	<u>483 g</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</u>
8.	Percentage of Bitumen (in the mix) $\frac{(A-G) \times 100}{A}$	<u>3.4 %</u>

Sony
17/12/25
T.S

choudhary
17/12/25
A.E

T&QC, Div
R.W.D, Jamui

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

1. Name of Scheme- P.R.S.M.P (ST)
2. Name of Road- L118- Gomdipi Kalamchaur primary road +0
Nawalpara Chainage/Location 0+500m
3. Name of Circle- Prithvi
4. Name of Division- Jamui Block- Lupshimbar
5. Length of Road (Sanctioned)- 3.130 Km Actual Length- in progress
6. Date of inspection- 17/12/2025

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

i.	Chainage(m)	<u>0+500m</u>
ii	Percentage of Bitumen Content	<u>4.6%</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>477g</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>477g</u>
8.	Percentage of Bitumen (in the mix) $\frac{(A-G) \times 100}{A}$	<u>4.6%</u>

Qumy
17/12/25
T.S

Amf
17/12/25
A.E
T&QC lab
Jamui