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

- 1 Name of Scheme - RRSMP
- 2 Name of Road - Satalwalpur to Rathgampur Chainage/Location
- 3 Name of Circle - muzaffarpur
- 4 Name of Division - muzaffarpur East-1 Block-
- 5 Length of Road (Sanctioned) - 3.150 km Actual Length- 3.150 km
- 6 Date of inspection- 16.12.25

Sl. No.	Parameters	Remarks
1	Attention to Quality	
I.	Field laboratory established with all necessary equipment (Attach Geo tagged Photographs)	Yes
II.	QC Register Part-1 & Part-2 maintained and mandatory test conducted as per provisions	Yes
III.	Mention the name of tests conducted & their findings related to the following materials	
(a)	Cement/concrete	-
(b)	Sand	-
(c)	Stone	-
(d)	Steel	-
	Awarded grade	S
2	Geometrics	
I.	Chainage (m)	0.910 km
II.	Roadway width(m)	-
III.	Carriageway width (m)	3.75m
IV.	Carriageway camber (%)	-
V.	Shoulder width (m)	-
VI.	Shoulder camber (%)	-
VII.	Side slope (V:H)	-
VIII.	Super elevation(%) / Widening (m)	-
	Awarded grade	S

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3	Earth Work and sub grade	
I.	Chainage (m)	—
II.	Soil identification/classification	—
III.	Degree of Compaction (%)	—
	Awarded grade	—
4	Sub-Base	
I.	Chainage (m)	—
II.	Thickness of the layer (mm)	—
III.	Gradation of Sub-base material	—
IV.	Plasticity of sub base material	—
V.	Compaction of sub base layer (%)	—
	Awarded grade	—
5	Base Coarse-Water Bound Macadam (WMM/WBM)	
I.	Chainage (m)	1.150 km
II.	Thickness of each layer of WBM/WMM (mm)	75 mm
III.	Plasticity of Crushable Aggregate	—
IV.	Volume of filter ^{filter} material (%)	—
V.	Gradation of Coarse Aggregate	—
	Awarded grade	S
6	Bituminous Base Coarse (BM)	
I.	Chainage (m)	—
II.	Percentage of Bitumen Content	—
III.	Thickness of Bituminous layer	—
IV.	Grading of Coarse Aggregate	—

	Awarded grade	—
7	Bituminous Layer-premix Carpet (PMC) / MSS/ SDBC	
I.	Chainage (m)	1.550 km
II.	Percentage of Bitumen Content	—
III.	Thickness of Bituminous layer	25mm
IV.	Grading of Coarse Aggregate	—
V.	Quality of wearing surface (Attach the test report of IRI)	—
	Awarded grade	S
8	Dry lean Cement Concrete	
I.	Chainage (m)	—
II.	Thickness (mm)	—
III.	Compressive Strength of CC in Concrete Pavement / Concrete Block	—
IV.	Awarded grade	—
9	CC/PQC/Panel Concrete Pavements	
I.	Chainage (m)	2.860 km
II.	Thickness of the pavement (mm)	100 mm
III.	Width of the pavement (m)	3.75m
IV.	Compressive Strength of CC in Concrete Pavement / Concrete Block	—
V.	Quality of workmanship joints & edges etc.	S
VI.	Quality of wearing surface (Attach the test report of IRI)	S
	Awarded grade	S
8	Shoulders	
I.	Chainage (m)	—
II.	Width of the shoulder (m)	—
III.	Quality of material for Shoulders	—
IV.	Degree of Compaction (%) (Attach the test report)	—

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	Awarded grade	—
9	Cross Drainage Works	
I.	Chainage (m)	—
II.	Type of CD structure	—
III.	Quality of material, such as concrete(cube test), stone/brick masonry, hume pipe including size etc.	—
IV.	Quality of workmanship, such as positioning of Hume pipes, wing walls, cushion over hume pipes, vent clearance etc.	—
V.	Parapet Walls	—
	Awarded grade	—
10	Side Drain and Catch Water Drain	
I.	Chainage (m)	—
II.	General quality of side Drains /Catch Water Drains and their integration with CD Structures	—
	Awarded grade	—
11	Road Furniture and Markings	
I.	Main informatory Board (As per norms)	Yes
II.	Citizen Informatory/ Maintenance Board (As per norms)	Yes
III.	Kilometer post/200 m Stone/ Precautionary/ Mandatory Sign Boards	—
IV.	Road Marking	—
	Awarded grade	S

Note:-

- * Attach Test Report
- * Attach Relevant Photographs

9w
16/12/25
AE

(Signature)

Name of AE/EE/SE-

Office- muzaffarpur East-1