

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

- 1 Name of Scheme - *RRSMP (Gen)*
 2 Name of Road - *NH 27 Banjura to samra gawn hote hua NH 27 Tak*
 3 Name of Circle - *Motihari*
 4 Name of Division - *Chakia*
 5 Length of Road (Sanctioned) - *2.20KM*
 6 Date of Inspection - *17/10/2025*
- Chainage/Location
at ch:- *0.400KM/0.720KM*
- Block- *Chakia*
Actual Length- *2.20KM*

SL No.	Parameters	Remarks
1	Attention to Quality	
I.	Field laboratory established with all necessary equipment (Attach Geo tagged Photographs)	<i>Yes</i>
II.	QC Register Part-1 & Part-2 maintained and mandatory test conducted as per provisions	<i>Yes</i>
III.	Mention the name of tests conducted & their findings related to the following materials	
(a)	Cement/concrete	<i>Yes</i>
(b)	Sand	<i>Yes</i>
(c)	Stone	<i>Yes</i>
(d)	Steel	—
	Awarded grade	<i>'S'</i>
2	Geometrics	
I.	Chainage (m)	<i>at ch:- 0.720KM</i>
II.	Roadway width(m)	<i>(at ch:- 310M to 850M) 5.80M</i>
III.	Carriageway width (m)	<i>3.75M</i>
IV.	Carriageway camber (%)	<i>1.90 %</i>
V.	Shoulder width (m)	<i>Work is in progress</i>
VI.	Shoulder camber (%)	<i>Work is in progress</i>
VII.	Side slope (V:H)	<i>N/A</i>
VIII.	Super elevation(%) / Widening (m)	<i>N/A</i>
	Awarded grade	<i>'S'</i>

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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)	
II.	Thickness of each layer of WBM/WMM (mm)	
III.	Plasticity of Crushable Aggregate	
IV.	Volume of filter ^{filler} material (%)	
V.	Gradation of Coarse Aggregate	
	Awarded grade	
6	Bituminous Base Coarse (BM)	
I.	Chainage (m)	
II.	Percentage of Bitumen Content	
III.	Thickness of Bituminous layer	
IV.	Grading of Coarse Aggregate	

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	Awarded grade	
7	Bituminous Layer-premix Carpet (PMC) / MSS/ SDBC	
I.	Chainage (m)	B.T work not started till date
II.	Percentage of Bitumen Content	—
III.	Thickness of Bituminous layer	—
IV.	Grading of Coarse Aggregate	—
V.	Quality of wearing surface (Attach the test report of IRI)	—
	Awarded grade	
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)	at ch:-705 M
II.	Thickness of the pavement (mm)	Core cut Avg. Thickness - 136.6 mm Edge Thickness at ch:- 405M = 125mm
III.	Width of the pavement (m)	3.75 M
IV.	Compressive Strength of CC in Concrete Pavement / Concrete Block	Report Awaited.
V.	Quality of workmanship joints & edges etc.	Satisfactory
VI.	Quality of wearing surface (Attach the test report of IRI)	Work is progress
	Awarded grade	—
8	Shoulders	
I.	Chainage (m)	Work is progress
II.	Width of the shoulder (m)	— do —
III.	Quality of material for Shoulders	— do —
IV.	Degree of Compaction (%) (Attach the test report)	— do —

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	Awarded grade	
9	Cross Drainage Works	
I.	Chainage (m)	C/D structure work not started
II.	Type of CD structure	— do —
III.	Quality of material, such as concrete(cube test), stone/brick masonry, hume pipe including size etc.	— do —
IV.	Quality of workmanship, such as positioning of Hume pipes, wing walls, cushion over hume pipes, vent clearance etc.	— do —
V.	Parapet Walls	— do —
	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	N/A
	Awarded grade	
11	Road Furniture and Markings	
I.	Main informatory Board (As per norms)	Yes
II.	Citizen Informatory/ Maintenance Board (As per norms)	Work is progress.
III.	Kilometer post/200 m Stone/ Precautionary/ Mandatory Sign Boards	Work is in progress
IV.	Road Marking	Work is in progress
	Awarded grade	—

Note - The Date of commencement and completion of work is not mentioned in the board. 9 instruction to J.E to complete the board.

Note:-

- * Attach Test Report
- * Attach Relevant Photographs

Sub to
17/10/2025
(Signature)

Name of AE/EE/SE. Jay prakash Gupta
Office-Testing and Quality Control Lab.
Chakia