

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

- (222)
- 1 Name of Scheme - RRMP (GEN)
 - 2 Name of Road - NH-31 PURNEA To MALOPARA Chainage/Location 0.600 km
 - 3 Name of Circle - PURNEA
 - 4 Name of Division - BAISI Block- BAISI
 - 5 Length of Road (Sanctioned) - 4.00 km Actual Length- 4.00 km
 - 6 Date of Inspection - 09/10/25

Sl. No.	Parameters	Remarks
1	Attention to Quality	
I.	Field laboratory established with all necessary equipment (Attach Geo tagged Photographs)	N/D
II.	QC Register Part-1 & Part-2 maintained and mandatory test conducted as per provisions	N/D
III.	Mention the name of tests conducted & their findings related to the following materials	N/D
(a)	Cement/Concrete	N/D
(b)	Sand	N/D
(c)	Stone	N/D
(d)	Steel	N/D
	Awarded grade	U
2	Geometrics	
I.	Chainage (m)	0.600 km
II.	Roadway width (m)	6.00 m
III.	Carriageway width (m)	3.75 m
IV.	Carriageway camber (%)	2.80 %
V.	Shoulder width (m)	1.10 m
VI.	Shoulder camber (%)	Not maintained
VII.	Side slope (V:H)	Not maintained
VIII.	Super elevation (%) / Widening (m)	NA
	Awarded grade	Work in progress

3	Earth Work and sub grade	
I.	Chainage (m)	NA
II.	Soil identification/classification	NA
III.	Degree of Compaction (%)	NA
	Awarded grade	NA
4	Sub-Base	
I.	Chainage (m)	NA
II.	Thickness of the layer (mm)	NA
III.	Gradation of Sub-base material	NA
IV.	Plasticity of sub base material	NA
V.	Compaction of sub base layer (%)	NA
	Awarded grade	NA
5	Base Coarse-Water Bound Macadam (WMM/WBM)	
I.	Chainage (m)	0.600 Km
II.	Thickness of each layer of WBM/WMM (mm)	75mm
III.	Plasticity of Crushable Aggregate	
IV.	Volume of ^{filler} filter material (%)	20%
V.	Gradation of Coarse Aggregate	S
	Awarded grade	S
6	Bituminous Base Coarse (BM)	
I.	Chainage (m)	} work in progress
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)	work in progress
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)	NA
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)	work in progress
II.	Thickness of the pavement (mm)	
III.	Width of the pavement (m)	
IV.	Compressive Strength of CC in Concrete Pavement / Concrete Block	
V.	Quality of workmanship joints & edges etc.	
VI.	Quality of wearing surface (Attach the test report of IRI)	
Awarded grade		
8	Shoulders	
I.	Chainage (m)	work in progress
II.	Width of the shoulder (m)	
III.	Quality of material for Shoulders	
IV.	Degree of Compaction (%) (Attach the test report)	

	Awarded grade	
9	Cross Drainage Works	NA
I.	Chainage (m)	NA
II.	Type of CD structure	NA
III.	Quality of material, such as concrete(cube test), stone/brick masonry, hume pipe including size etc.	NA
IV.	Quality of workmanship, such as positioning of Hume pipes, wing walls, cushion over hume pipes, vent clearance etc.	NA
V.	Parapet Walls	NA
	Awarded grade	
10	Side Drain and Catch Water Drain	
I.	Chainage (m)	NA
II.	General quality of side Drains /Catch Water Drains and their integration with CD Structures	NA
	Awarded grade	
11	Road Furniture and Markings	
I.	Main informatory Board (As per norms)	
II.	Citizen Informatory/ Maintenance Board (As per norms)	in progress
III.	Kilometer post/200 m Stone/ Precautionary/ Mandatory Sign Boards	30% complete
IV.	Road Marking	30% complete
	Awarded grade	

Note:-

- * Attach Test Report
- * Attach Relevant Photographs

SA/1000
09/10/25
T.S

(Signature)

Name of AE/EE/SE-
Office-