

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

(222)

- 1 Name of Scheme- RRSMP
- 2 Name of Road - Nawakishorchauk SC 213 Yapur Chainage/Location
- 3 Name of Circle - MUZAFFAR PUR
- 4 Name of Division - MUZAFFAR PUR west Block- Sakesganj
- 5 Length of Road (Sanctioned) - 2.51 km Actual Length-
- 6 Date of inspection- 01/12/2025

SL No.	Parameters	Remarks
1	Attention to Quality	
I.	Field laboratory established with all necessary equipment (Attach Geo tagged Photographs)	
II.	QC Register Part-1 & Part-2 maintained and mandatory test conducted as per provisions	
III.	Mention the name of tests conducted & their findings related to the following materials	
(a)	Cement/concrete	Finess / gradation
(b)	Sand	seive
(c)	Stone	Ugradation
(d)	Steel	NA
	Awarded grade	
2	Geometrics	
I.	Chainage (m)	300 M
II.	Roadway width(m)	5.97 M
III.	Carriageway width (m)	3.75 M
IV.	Carriageway camber (%)	NA
V.	Shoulder width (m)	1.11 each side
VI.	Shoulder camber (%)	NA
VII.	Side slope (V:H)	1:2
VIII.	Super elevation(%) / Widening (m)	NA
	Awarded grade	

3	Earth Work and sub grade	
I.	Chainage (m)	NA
II.	Soil Identification/classification	NA
III.	Degree of Compaction (%)	NA
	Awarded grade	
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	
5	Base Coarse-Water Bound Macadam (WMM/WBM)	
I.	Chainage (m)	NA
II.	Thickness of each layer of WBM/WMM (mm)	NA
III.	Plasticity of Crushable Aggregate	NA
IV.	Volume of filter material (%)	NA
V.	Gradation of Coarse Aggregate	NA
	Awarded grade	
6	Bituminous Base Coarse (BM)	
I.	Chainage (m)	NA
II.	Percentage of Bitumen Content	NA
III.	Thickness of Bituminous layer	NA
IV.	Grading of Coarse Aggregate	NA

Awarded grade	
7	Bituminous Layer-premix Carpet (PMC) / MSS/ SDBC
I.	Chainage (m)
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)
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)
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	
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 informative Board (As per norms)	NA
II.	Citizen Informatory/ Maintenance Board (As per norms)	NA
III.	Kilometer post/200 m Stone/ Precautionary/ Mandatory Sign Boards	NA
IV.	Road Marking	NA
	Awarded grade	

Note:-

- * Attach Test Report
- * Attach Relevant Photographs


 5/12/2015
 (Signature)
 Name of AE/EE/SE-
 Office-

Ramkumar
 9-3
 5/12/2015