

(222)

On going work
Format - "A" (For Roads / Approach Roads)

- 1 Name of Scheme- RRSMP
 2 Name of Road - सौरा सी अट रोड Chainage/Location
 3 Name of Circle - सौरा
 4 Name of Division - सौरा Block- पिपरा जेडी
 5 Length of Road (Sanctioned) - 2.10 KM Actual Length- 2.10 KM
 6 Date of inspection- 16.10.25

SL No.	Parameters	Remarks
1	Attention to Quality	
I.	Field laboratory established with all necessary equipment (Attach Geo tagged Photographs)	<u>Yes.</u>
II.	QC Register Part-1 & Part-2 maintained and mandatory test conducted as per provisions	<u>Yes.</u>
III.	Mention the name of tests conducted & their findings related to the following materials	
(a)	Cement/concrete	<u>-</u>
(b)	Sand	<u>Sieve Analysis</u>
(c)	Stone	<u>Sieve Analysis</u>
(d)	Steel	<u>-</u>
	Awarded grade	<u>-</u>
2	Geometrics	
I.	Chainage (m)	<u>CH-465</u>
II.	Roadway width(m)	<u>5.20m</u>
III.	Carriageway width (m)	<u>3.77m</u>
IV.	Carriageway camber (%)	<u>3.10%</u>
V.	Shoulder width (m)	<u>On-going work</u>
VI.	Shoulder camber (%)	<u>-do-</u>
VII.	Side slope (V:H)	<u>-do-</u>
VIII.	Super elevation(%) / Widening (m)	<u>-do-</u>
	Awarded grade	<u>'S'</u>

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

Awarded grade		
7	Bituminous Layer-premix Carpet (PMC) / MSS/ SDBC	
I.	Chainage (m)	35m
II.	Percentage of Bitumen Content	Report awaited.
III.	Thickness of Bituminous layer	34mm (SDBC)
IV.	Grading of Coarse Aggregate	Ongoing work
V.	Quality of wearing surface (Attach the test report of IRI)	Ongoing work
Awarded grade		-
8	Dry lean Cement Concrete	
I.	Chainage (m)	- N/A -
II.	Thickness (mm)	- do -
III.	Compressive Strength of CC in Concrete Pavement / Concrete Block	- do -
IV.	Awarded grade	- do -
9	CC/PQC/Panel Concrete Pavements	
I.	Chainage (m)	465m
II.	Thickness of the pavement (mm)	As per Estimate = 100mm As per Site Avg thickness = 103.6 mm
III.	Width of the pavement (m)	3.75m
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)	Ongoing work
Awarded grade		- do -
8	Shoulders	
I.	Chainage (m)	Work ongoing.
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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