

Format for Inspection of Maintenance Aspects of Completed PMGSY Work

Date of Inspection		04/05/2022					
Name of IE/PQM		IE0097KUMAR					
State	Bihar	Division	Madhepura	Block	Kumarkhand		
Name of Road (From/To)		Construction of Road From Sarhar Mahadalit Tola To Puraini					
Scheme		MMGSY[Gen]					
ATR No		3352					
Year of Clearance		05Ph-4					
Length in Flexible Pavement:	CC/Other Pavement (Km)	0.50000	Total (Km)	3.13000	Pavement IN CCFp	2.63000	
Estimated Cost (As Cleared By GOI)		224.17000					
Maintain work Amount1	Maintain work Amount2	Maintain work Amount3	Maintain work Amount4	Maintain work Amount5			
1.00000	1.34000	2.00000	2.48000	2.87000			
Cost Upon Completion		196.731150					
The work is a case of(New Connectivity/ Up Gradation)		New Connectivity					
Actual Date of Completion		25/03/2018					

Observation

1. Name of Item/ Activity: Maintenance of road in respect to restoration of rain cuts as per clause 1902 of the specifications and cutting of branches of trees shrubs of grass and weeds etc as per clause 1915 of the specifications.

a. Observations: What is the condition of roads in the respect of this item.

No Cutting of branches of trees shrubs and trimming of grass.

b.

Grading for the above item: S/U	If this item is grade U write clear reasons and suggestions for improvement:
U	Unsatisfied.

2. Name of Item/ Activity: Restoration of rain cuts and dressing of berms as per clause 1902 of the specifications and making up of shoulders as per clause 1903 of the specifications.

a. Observations: What is the condition of road in respect of this item.

No shoulder cut found, shoulder surface good condition.

b.

Grading for the above item: S/U	If this item is grade U write clear reasons and suggestions for improvement:
S	Acceptable.

3. Condition of pavement including filling pot holes and patch repairs etc as per clause 1904, 1905 and 1906 of the specifications.

a. Observations: What is the condition of road in respect of this item. Detailed observations should be made as to whether the pavement has photoles, cracking ravelling etc. Which is causing disturbance/ discomfort in driving ? if yes, whether these defects has been repaired properly under routing maintenance ?

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b.

Observations: What is the pavement condition index(PCI) as per annexure 14.7 para 14.9 of operations manual	5	4	3	<3
		4		

c.

Grading for the above item: S/U	If this item is grade U write clear reasons and suggestions for improvement:
S	No potholes cracking and reveling were found, No discomfort was observed while driving.

4. Name of Item/ Activity: Maintenance of drains as per clause 1908 of the specification, maintenance of culverts and causeways as per clause 1909 and 1910 of the specifications.

a. Observations: What is the condition of road in respect of this item.

Culvert has been maintained.

b.

Grading for the above item: S/U	If this item is grade U write clear reasons and suggestions for improvement:
S	Acceptable.

5. Name of Item/ Activity: Maintenance of road signs as per clause 1911 of the specification are white washing guard stones re-fixing display guard stones, white washing parapets of C.D works.

a. Observations: What is the condition of road in respect of this item.

Road signs were not properly maintained as per specification.

b.

Grading for the above item: S/U	If this item is grade U write clear reasons and suggestions for improvement:
U	Unsatisfied.

6. Name of Item/ Activity: Maintenance of guard rails and parapet rails as per clause 1912 of the specifications, maintenance of 200m and kilo meter stones as per clause 1913 of the specifications.

a. Observations: What is the condition of road in respect of this item.

200 m stones and KM stones were not properly maintained as per specification.

b.

Grading for the above item: S/U	If this item is grade U write clear reasons and suggestions for improvement:
U	Unsatisfied.

7. Road Furniture and Markings:

Observations- Item No. 7 a: Quality Road Furniture and Markings:

Main Informatory Board Fixed:	No
Citizen Information Board Fixed:	N/A
Maintenance Board Fixed:	

Grading: Citizen information board, Main informatory board, Quality and wheather fixed during construction.

Grading for the above item: S/U/NA	If this item is grade U write clear reasons and suggestions for improvement:
U	main information board properly not maintained .

Grading: Logo boards, 200m stones and stones, Quality and weather fixed after completion.

Grading for the above item: S/U/NA	If this item is grade U write clear reasons and suggestions for improvement:
S	Yes, the information in board is given in local language.

Grading: Maintenance Board Fixed

Grading for the above item: S/U/NA	If this item is grade U write clear reasons and suggestions for improvement:
U	Maintenance information board properly maintained.

Observations- Item No. 7 b: Quality Road Furniture and Markings:

I. Logo Board Fixed:	N/A
II. 200m. Stones Fixed:	Yes
III. 1 Km. Stone Fixed:	No
IV. Guard Stones Fixed on Curves:	N/A
V. Mandatory and Cautionary Signage:	No

Grading: Whether the information in boards is given in local language.

Grading for the above item: S/U/NA	If this item is grade U write clear reasons and suggestions for improvement:
U	Road signs, 200 m stones and KM stones were not properly maintained as per specification.

8. Overall Grading:

Grading for the above item: S/U/SRI	If this item is grade U write clear reasons and suggestions for improvement:
U	Road signs, 200 m stones and KM stones were not properly maintained as per specification.



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