

Format for Inspection of Maintenance Aspects of completed PMGSY works by Second Tier of SQM/PIU

1. Date of Inspection: 13-12-2018
2. Name of State Quality Monitor/PIU: Ram Daras Singh
3. State: Bihar District: Jamui Block: Chakai
4. Name of Road: From Chakai Guridih PWD Road - Sikatia
5. Package No.: BR-ISR-079
6. Year of clearance 2011-12
7. Length: Flexible Pavement 4.00 Km CC/other Pavement- 1.115Km. = Total 5.115Km.
8. Estimated Cost (As cleared by GOI): Rs. 260.81 Lakh
9. Cost upon Completion: Rs. 241.08 Lakh
10. The Work is a Case of: ☒ New connectivity ☐ Up gradation
11. Actual Date of Completion: 30 12 2014

Observations:

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 and trimming of grass and weeds etc as per clause 1914 of the Specifications.
a	Observations: What is the condition of Roads in respect to this item: <div style="text-align: center;">No shrubs found in the road.</div>
b	Grading for the above item <input checked="" type="checkbox"/> S/U
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 Roads in respect to this item : <div style="text-align: center;">At some places rain cuts were found, it should be maintained.</div>
b	Grading for the above item <input checked="" type="checkbox"/> S/U

3	Condition of Pavement including filling pot holes and patch repairs etc as per clause 1904, 1905 and 1906 of the Specifications.			
a	<p>Observations: What is the condition of Roads in respect to this item (Detailed observations should be made as to whether the pavement has potholes, cracking, releveling etc which is causing disturbance/discomfort in driving ? if yes, whether these defects have been repaired properly under routine maintenance:</p> <p>Condition of BT Surface / CC Surface is satisfactory. At some places minor patches started to develop. It should be maintained immediately, overall driving condition is comfortable.</p>			
b	Observations: What is the pavement condition index (PCI) as per annexure 14.7 para 14.9 of Operations manual?	5	4 ✓	3
c	Grading for the above item	✓ S/U		
4	Name of Item/ Activity.: Maintenance of drains as per clause 1907 of the Specifications, Maintenance of culverts and cause ways as per clause 1908 and 1909 of the Specifications			
a	<p>Observations: What is the condition of Roads in respect to this item :</p> <p>Culverts are not maintained.</p>			
b	Grading for the above item	S/U ✓		

5	Name of Item/ Activity : Maintenance of road signs as per clause 1910 of the Specifications and White washing guard stones. Re-fixing displaced guard stones, White washing parapets of C.D. Works	
a	Observations: What is the condition of Roads in respect to this item : Repainting of Road Signs & white washing of parapet should be done.	
b	Grading for the above item	S / U ✓
6	Name of Item/ Activity: Maintenance of guard rails and parapet rails as per clause 1911 of the Specifications, Maintenance of 200 m and Kilo Meter stones as per clause 1912 of the Specifications.	
a	Observations: What is the condition of Roads in respect to this item : km post & 200 m post are not maintained.	
b	Grading for the above item	S / U ✓
7	Over all grading	S/ SRI/ U ✓

RPH
13/14/2018
Signature

Name of SQM/PIU
Executive Engineer
Rural Works Department
Works Division Jhajha

Date: