

Format 1- Part I

Format for information to SQM for Inspection of PMGSY Work

PART I- Work Information (To be filled-up by PIU)

GENERAL:

Work is ☐ Ongoing ☒ Completed

- 1.1. Date of Inspection: DD MM YY 28-12-2018
- 1.2. Name of State Quality Monitor: Ram Bali Singh (E.E) RWD Rajgir
- 1.3. District: Block: Bihari Sarif
- 1.4. Name of Road: From L0 27 - Tiuri to Ghosapur
- 1.5. Package No.: BR-24R-301 0.253
- 1.6. Length:Km Flexible Pavement,Km. CC/other Pavementkm.
= Total 0.95 Km
- 1.7. Estimated Cost (As cleared by GOI): Rs. 53.40 Lakh
- 1.8. Technical Sanction Cost: Rs. 53.40 Lakh
- 1.9. The Work is a Case of: ☒ New connectivity ☐ Up gradation
- 1.10. Terrain ☒ Plain ☐ Rolling ☐ Hilly
- 1.11. Date of Start of the Work: 03-04-18
- 1.12. Stipulated Date of Completion: 02-04-19
- 1.13. Actual Date of Completion (if work completed):
2. PHYSICAL PROGRESS: (In case of On going works only) Construction Programme and Physical Progress:

Item	Completed percentage of Item	Dates for completion	Start Date	Completion Date	Delay in Months
Earth Work	80	Due			
		Actual			
CD Works	100	Due			
		Actual			
Sub base i/c Shoulders	80	Due			
		Actual			
Base Course (Non Bitu.)	100	Due			
		Actual			
Base /Wearing Course (Bitu.)	100	Due			
		Actual			
CC Pavement	100	Due			
		Actual			
Signage etc	25 %	Due			
		Actual			

3. **QUALITY CONTROL:**

- 3.1. Location of Field Laboratory: ✓
 3.2. Quality Control Register Part-I is maintained by: ✓
 3.3. Quality Control Register Part-II is maintained by: ✓

4. **INSPECTIONS BY NQM, SQM or SENIOR OFFICERS AND ACTION**

TAKEN:

Inspection by NQMs, SQMs and senior (i.e. SE or CE) departmental officers and action taken statement:

Date of Visit	Inspected By	Observations	Action Taken by PIU with Date
28.12.18	E.E RWD Rajgir	Q.C. Register I & II Maintenance. Top Layer of WBM Gr-III has been damaged due to Over loaded Truck of RCD Construction work of new road from Deokahi to Porha road and Construction of H.L Bridge.	—

Ram Bala Singh
 E.E. RWD Rajgir
 Name and Signature of the Head of PIU, Date:

28/12/18

17. **Overall Grading of Work:** The overall grading calculated on the basis of item and sub-item wise grading is given below:

Item No.	Sub Item for Observation	Awarded Grade
Item No 1	Setting Out and Working Drawing	S
Item No 2	Site Clearance and Grubbing	S
Item No 3	Quality Arrangements	S
Item No 4	Geometrics	S
Item No 5 A	Earth Work and Sub-grade in Embankment/ Cutting	S
Item No 5 B	Earth Work in Cutting in Hilly/ Rolling Terrain	—
Item No 6	Sub-Base	
Item No 7	Base Course – Water Bound Macadam	S
Item No 8	Bituminous Layer – Premix Carpet (PMC)/ Surface Dressing (SD)	—
Item No 9	Shoulders	
Item No 10	Cross Drainage Works – Causeways of all Spans and Culverts up to 6 m. span.	S
Item No 11	Side Drain and Catch Water Drain	N/A
Item No 12	CC/ Semi Rigid Pavements and Associated Pukka Drains	S
Item No 13	Road Furniture and Markings	N/A
Overall Grading		S

Signature :

[Signature]

Name:

28/12/18

Date:

E.E. RWD

Rajg