

INSPECTION REPORT FOR FLOOD /RAIN DAMAGE ROAD

Name of Scheme: <i>Bardah North to Khongabhi</i>		
Hazards	Flood/Rain <i>Flood in 2020-21</i>	
Division: <i>Araria</i>	District: <i>Araria</i>	Actual Length (in km): <i>2.389</i>
Damage Length (in km): <i>0.235</i>	Damages Location/Chainage: <i>From 1.15 km to 1.385 km</i>	
Name of Scheme/Programme:	<i>Old Scheme</i>	
Status of Project:	Under Agreement/Out of Agreement <i>Out of Agreement</i>	
Sr. No.	Parameters to be Checked in Restoration work	Remarks: (S/U)
1.	Pavement (BT/CC)	
a)	Condition of Surfacing	<i>S</i>
Description of observation: <i>In 0.235 km length of the Road, 20mm MSS surface work done.</i>		
b)	Adequate Thickness of pavement layers constructed	<i>S</i>
Description of observation: <i>Put Patch of WBM G.III and GSB G.I work done below MSS surface.</i>		
c)	Quality of Construction Material Used	<i>S</i>
Description of observation: <i>Quality of MSS material is satisfactory</i>		
d)	Whether free from any defects and Irregularity example- Surface Cracks, Undulation, exposed aggregates in case of CC Pavement, Poor workmanship, etc.	<i>S</i>
Description of observation: <i>No undulation on surface</i>		
e)	Compaction of flanks/ slope & raincuts	<i>S</i>
Description of observation: <i>No rain cuts in flanks</i>		
2	Cross Drainage Structure	
a)	Condition of head walls in Hume pipe culverts	<i>-</i>
b)	Condition of Vent Clearance	<i>-</i>
c)	Condition of railings/Slab/approach for Bridges	<i>-</i>
Description of observation of CD works:		
Remark if any: <i>On both sides of the Road surface water logged or wet in maximum length due to heavy rain.</i>		

Overall Rating

Satisfactory (S) / Unsatisfactory (U)

Satisfactory (S)

Name of Officer: *Rana Ramesh Kumar Singh*
 Designation: *Executive Engineer*
RWD, Regional Laboratory Bhopal
Can Flying Squad team 08.

20.03.2021
 (Signature)