

INSPECTION REPORT FOR FLOOD /RAIN DAMAGE ROAD

Name of Scheme: *Baisa PWD Road to Nandniya Kalvistan*
 Hazards: Flood/Rain *Flood in 2020-21*
 Division: *Baisa* District: *Punea* Actual Length (in km): *1.69 km.*
 Damage Length (in km): *0.061* Damages Location/Chainage: *260 to 271 meter Approx*
 Name of Scheme/Programme: *MMGSY* *2300 to 2350 meter Approx*

Status of Project: *Under Agreement/Out of Agreement* *Under Agreement*
 Sr. No. *1.* Parameters to be Checked in Restoration work *S*
 a) Pavement (BT/CC) *S*
 Condition of Surfacing *S*

Description of observation :
In 61 meter length of the road, 20mm thick MSS surface work done in 3.75 meter width.

b) Adequate Thickness of pavement layers constructed *S*
 Description of observation : *WBMS III thickness 75mm & WBMS II on 65mm Baggil material found below MSS surface.*

c) Quality of Construction Material Used *S*
 Description of observation : *Quality of MSS & WBMS material is satisfactory.*

d) Whether free from any defects and Irregularity example- Surface Cracks, Undulation, exposed aggregates in case of CC.Pavement, Poor workmanship, etc. *S*
 Description of observation : *No surface Undulation found.*

e) Compaction of flanks/ slope & raincuts *S*
 Description of observation : *No rain cuts in flanks.*

2 Cross Drainage Structure
 a) Condition of head walls in Hume pipe culverts
 b) Condition of Vent Clearance
 c) Condition of railings/Slab/approach for Bridges

Description of observation of CD works :

Remark if any: *Permanent Restoration work done is satisfactory.*

Overall Rating

Satisfactory (S) / Unsatisfactory (U) Satisfactory (S)

Name of Officer: *Rana Bhanu Kumar Singh*
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 12.07.2021
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