

INSPECTION REPORT FOR FLOOD /RAIN DAMAGE ROAD

Name of Scheme: *Manjhar Santhali Tola to Chetua Dalmapur PWD Road*

Hazards

Flood/Rain Flood in 2020-21

Division: *Baish*

District: *Purnea*

Actual Length (in km): *1.005*

Damage Length (in km): *0.041*

Damages Location/Chainage: *959 to 1000 meter approximately.*

Name of Scheme/Programme:

Old Scheme.

Status of Project:

Under Agreement/Out of Agreement *Out of Agreement*

Sr. No.

Parameters to be Checked in Restoration work

Remarks : (S/U)

1.

Pavement (BT/CC)

a)

Condition of Surfacing

S

Description of observation :

In 4.1 meter length of the road, 20mm thick mss surface work done in 3.25m width.

b)

Adequate Thickness of pavement layers constructed

S

Description of observation :

WBM ~~grit~~ thickness 75 mm & WBM ~~grit~~ ~~material~~ ~~bound~~ ~~below~~ ~~mss~~ ~~surface~~.

c)

Quality of Construction Material Used

S

Description of observation :

Quality of mss & WBM 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 Undulation in Surface

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: *Rama Basu Kumar Singh*

Designation: *Executive Engineer*
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12.03.2021
(Signature)