

Inspection Report for Flood Damage work

Date:-

Name of PIUS :- RWD (W) Division UdaKishungari.

Name of Block :- Alamnagar.

Name of Road :- Alamnagar PWD Path Ladma Mahar To Haro Dunda Mahadalil Tola

For Road

Damage Location/Chainage :- 0 to 900.00 M, 1.00 Km to 2.50 K.M

Damage Length :- 0.400 K.M

Nature of damage :- road way cutting, crest damaged to flood over top.

Details of Restoration Works :- bridge work, WBM gr-D, WBM gr-B, P-coat, Tack coat, Primix carpet.

Material being used in Restoration works :- bridge work, WBM, B.T. surface.

Equipments/Tools being used in Restoration works :- Manually, Tractor, roller, Mini Hot Mix plant.

Procedure taken up in Restoration works :- Manually, Machinery.

Restored Length :- 400.00 M

For Bridge

1 Damage Location/Chainage :-

2 Damage Length :-

3 Nature of damage :-

4 Details of Restoration Works :-

i Material being used in Restoration works:-

ii Equipments/Tools being used in Restoration works :-

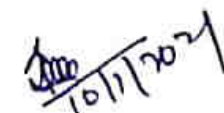
iii Procedure taken up in Restoration works :-

iv Restored Length :-


JE 29/12/20


AE 29/12/20


EE 29/12/20


Signature
(Name of inspector)

Name of Work-
 Situation of Work-
 Agency by which work is executed-
 Date of Measurement-
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
FDR.					
1st ON Alc BILL					
Work - Temporary and permanent restoration of road from Alamnagar Path ladino Nahar					

To HAZO DUNGA Mahadalit
 To G. under - FDR
 year 2020-2021

Temporary restoration
 ① brick laying brick bat
 obtained from chimney.
 do do job - etc.
 1st K-M
 $5 \times 5 - 0072 - 0 \times 0.350 = 17.500$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 5.00 \times 1.50 \times 0.300 =$					15.750 m^3
$2 \times 3.00 \times 2.25 \times 0.350 =$					7.25 m^3
$3 \times 3.00 \times 1.25 \times 0.400 =$					10.500 m^3
$2 \times 5.00 \times 2.50 \times 0.350 =$					37.50 m^3
$3 \times 3.00 \times 3.00 \times 0.300 =$					27.00 m^3
= 112 K.M.					
$5 \times 4.00 \times 2.50 \times 0.250 =$					12.50 m^3
$3 \times 4.50 \times 2.00 \times 0.300 =$					8.10 m^3
$2 \times 5.00 \times 2.50 \times 0.350 =$					8.75 m^3
$5 \times 3.00 \times 2.00 \times 0.350 =$					10.50 m^3
$3 \times 4.00 \times 1.50 \times 0.250 =$					4.50 m^3
$2 \times 3.00 \times 2.00 \times 0.200 =$					2.40 m^3

$$3 \times 5.00 \times 2.50 \times 0.150 = 5.625 \text{ m}^3$$

$$120.850 \text{ m}^3$$

~~20/12/21~~
 5-E
 5-2
 BE

Part B.

Permanent restoration.

② construction of earth

shoulder with material

--- cut

$$4 \times 30.00 \times 1.00 \times 0.400 \text{ (m)} = 48.00 \text{ m}^3$$

$$5 \times 30.00 \times 1.25 \times 0.400 = 84.38 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	5	30.00	1.25	0.40	$75.00 M^3$
	4	30.00	1.00	0.450	$54.00 M^3$
	3	30.00	1.00	0.350	$31.50 M^3$
	5	30.00	1.250	0.400	$75.00 M^3$
	3	30.00	1.00	0.450	$40.50 M^3$
					$408.280 M^3$
(3) Paving - 10 mm gr-D					
materials - see D					
1st K.M.					
	1	5.00	1.00	0.075	$0.38 M^3$
	2	4.00	2.25	0.075	$1.35 M^3$
	3	6.00	1.75	0.075	$2.36 M^3$
	2	8.00	1.50	0.075	$1.80 M^3$
	2	5.00	2.00	0.075	$1.50 M^3$
	1	4.00	1.25	0.075	$0.38 M^3$
2nd K.M.					
	1	5.00	1.50	0.075	$0.56 M^3$
	1	6.00	2.00	0.075	$0.90 M^3$
	1	3.00	1.50	0.075	$0.34 M^3$
	1	4.00	1.00	0.075	$0.30 M^3$
	1	8.00	3.75	0.075	$2.25 M^3$
	1	5	3.75	0.075	$1.41 M^3$
					$13.52 M^3$

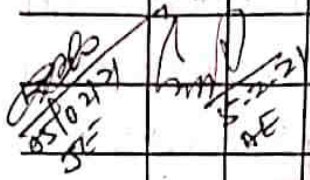
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
④ Construction of					
12.0 Mgrd Material					
do do - - - self					
$1 \times 6.00 \times 2.00 \times 0.075 =$					0.90 m^2
$2 \times 5.00 \times 2.50 \times 0.075 =$					1.88 m^2
$3 \times 6.00 \times 2.00 \times 0.075 =$					2.70 m^2
$2 \times 8.00 \times 2.00 \times 0.075 =$					2.40 m^2
$2 \times 6.00 \times 2.50 \times 0.075 =$					2.25 m^2
$1 \times 5.00 \times 1.50 \times 0.075 =$					0.56 m^2
2nd k.m.					
$1 \times 5.00 \times 1.75 \times 0.075 =$					0.66 m^2
$1 \times 6.00 \times 2.00 \times 0.075 =$					0.99 m^2

$1 \times 3.00 \times 1.50 \times 0.075 =$	0.34 m^2
$1 \times 4.00 \times 1.50 \times 0.075 =$	0.45 m^2
$1 \times 8.00 \times 3.75 \times 0.075 =$	2.25 m^2
$1 \times 5.00 \times 3.75 \times 0.075 =$	1.41 m^2
	16.69 m^2
	16687 m^2

⑤ Proper laying prime	
coat (SS) - - - self	
$1 \times 6.00 \times 2.00 =$	12.00 m^2
$2 \times 5.00 \times 2.50 =$	25.00 m^2
$3 \times 6.00 \times 2.00 =$	36.00 m^2
$2 \times 8.00 \times 2.00 =$	32.00 m^2
$2 \times 6.00 \times 2.50 =$	30.00 m^2

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
1x5.00x1.50 =			7.50 M ²	
2nd 1x1 M.				
1x5.00x1.75 =			8.75 M ²	
1x6.00x2.00 =			12.00 M ²	
1x3.00x1.50 =			4.50 M ²	
1x4.00x1.50 =			6.00 M ²	
1x8.00x3.75 =			30.00 M ²	
1x5x3.75 =			18.75 M ²	
			222.50 M ²	
				

① para laying task coat				
(RE) - self				
2x15.00x3.75 =			112.50 M ²	
2x20.00x3.00 =			120.00 M ²	
3x15.00x3.75 =			168.75 M ²	
2x20.00x3.00 =			120.00 M ²	
3x15.00x3.75 =			168.75 M ²	
2nd 1x1 M.				
4x20.00x2.50 =			200.00 M ²	
5x15.00x3.00 =			262.50 M ²	
4x20.00x3.75 =			300.00 M ²	
2x25.00x1.50 =			75.00 M ²	
			1527.50 M ²	

Continuation

05/02/24
JE

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Part A (Temporary) Road					
Part of A/c Bill					
ABSTRACT OF COST					
(1)	Part A (Temporary) Road				
Dormitory brick bat obtained from chimney - c/o.					
V.T.M.B.P-2					
120.850 M ³ @ 1874.97 - Rs 226590.12					
Total Rs 226590.12					
Part B (Permanent) Restriction!					
(2)	Const of earthen shoulder with -				
As do - c/o					
V.T.M.B.P-03					
408.380 M ³ @ 165.14 - Rs 67439.87					
(3)	Const of water proof materials - c/o				
V.T.M.B.P-3					
13.52 M ³ @ 494.177 - Rs 66815.43					
(4)	c-o - 134755.30				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F.			AS	13425	51.30
(4) Const. of N.M. gr. TP					
Mot. work - self					
V.T.M.B.P-4					
16.69 M ³					
16.687 M ³ @ 4725.57 - Rs				788	55.58
(5) Prov. & laying					
bed. prime coat					
(SS ₁) - self					
V.T.M.B.P-5					
222.50 M ² @ 51.76 - Rs				115	6.60
(6) Prov. & laying					
bed. coat (R.S.) - self					
V.T.M.B.P-5					
1527.50 M ² @ 17.92 - Rs				273	72.80
(7) Open graded pro.					
max carpet - self					
V.T.M.B.P-6					
1527.50 @ 200.02 - Rs				305	30.55
(8) Prov. & laying					
coat - self					
V.T.M.B.P-6					
1527.50 @ 69.28 - Rs				105	825.20
c-o				Rs	663356.03

Continuation

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