

Inspection Report for Flood Damage

Date :-

1. Name of PIUs :- R.W.D, (W) Division, Chapra

2. Name of Block/Road:- Bahupur, Te Bahupur to Prabota Khas
Ghat (VR-7)

A. FOR ROAD

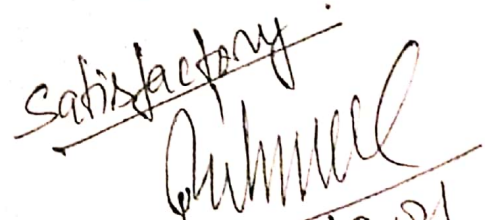
1. Damage Location/Chainage :- 8th Km
2. Damage Length :- 0.164 Km
3. Nature of Damage :- Shoulder, road embankment cutting
separation of Ghatki side
4. Details of Restoration :- Bamboo piling, sand bag (mud), chacha
Bamboo hammers.
 - i. Material being used in restoration :- Bamboo, Bamboo hammers
 - ii. Equipment/Tools being used in restoration works :-
 - iii. Procedure taken up in restoration works :- Manual labour,
 - iv. Restored length :- 0.164 Km

B. FOR BRIDGE

1. Damage Location/Chainage :- 8th Km
2. Damage Length :- 0.164 Km
3. Nature of Damage :- Shoulder, road embankment
4. Details of Restoration :- Bamboo piling, sand bag filter, etc.
 - i. Material being used in Restoration :- Bamboo, Bamboo filter
sand bag filter
 - ii. Equipment/Tools being used in Restoration Works :-
 - iii. Procedure taken up in Restoration Works :-
 - iv. Restored Length :- 0.164 Km


Signature of JE/AE/EE


22/11/21
BR


Signature
22/11/2021
(Name of Inspector)
R.W.D. (W) Division
Chapra



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

2021-22

FLOOD DAMAGED REPORT



Baniyapur Se Pirauta Khas Sadak ke Gandki Nadi ke Katav ka Suraksha kary

DISTRICT	:-	Chapra	
DIVISION	:-	Chapra 2	
BLOCK	:-	Baniyapur	
TOTAL LENGTH OF ROAD	:-	0.164	KM
TOTAL COST OF SURFACE RENEUAL	:-	14.742	Lac
TOTAL COST OF PROJECT	:-	14.742	Lac

FLOOD DAMAGED REPORT

GENERAL ABSTRACT OF COST

Block:-- Baniyapur

District:- Chapra

Length of Road:-- 0.164 KM

Name of Road:-- Baniyapur Se Pirauta Khas Sadak ke Gandki Nadi ke Katav ka Suraksha kary

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION	14.742 Lacs
	TOTAL	14.867 Lacs


Junior Engineer 29.10.21


Asstt. Engineer


Executive Engineer

SE
RWD

1	Empty Cement Bag With sand	10.925	0.109	1.311	12.345
2	Supply For Bamboo	1.227	0.012	0.147	1.386
3	Bamboo Piles	0.373	0.004	0.045	0.421
4	Bamboo Waven Chachari	0.474	0.005	0.057	0.536
5	Bamboo Runers	0.047	0.000	0.006	0.053
SUB TOTAL OF SURFACE RENEWAL		13.046	0.130	1.565	14.742
TOTAL COST OF PROJECT IN LACS =		13.046	0.130	1.565	14.742

TE
RWD
29.10.21

AE
RWD

EE
RWD
29.10.21

Restoration/Motable & Good from Top 1785 NO-3480
Baniyabun to Pichoua Khm Ghatthi (R-3)
Shedule XLV Form No. 134.

Contact

Shts Hmanshu S Kethal DA-A-E

DIVISION

Baniyabun

SUB-DIVISION

Measurement Book

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PAGE

प्रकाशित किया जाता है कि
 इस माप-पुस्तिका में मशीन
 मुद्रित 100 (एक सौ) पन्ने हैं
 जो श्री हिमालय ब्रह्मचर्य प्रसाद
 सहायक कर्मिन्ता आर का कि
 कोर अवर प्रकाशक बनियापुर
 को निर्गत किया जाता है।

23/8/24

कार्यपालक कर्मिन्ता
 आनीस कार्य विभाग
 कार्य # 43 (6) दफ्तर-2

INDEX

PAGE

Record entry

1

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.	
N/N - Restoration/Not sink of land Boniput to Pikahta Khd VR-7					
Agency -					
Date of measurement					
					12-9-21
Length					0.164 K. m
Width					1 K. m

①/2 Supply for bamboo					
vertical bamboo -					
					ELI
Vertical bamboo	8 x 25.0 x 5.0				= 1000.
	4 x 25.0 x 5.0				= 500.
					T 1500
Round	4 x 25.0 x 5.0				= 500
					T = 2000
	2000				= 333.333
	6				2000/6 = 333.333
					2000/6 = 333.333
Chachhu	4 x 25.0 x 3.0				= 300
	300.0/1.437				= 208
					208
					(6)
Add a + b					= 542.22
Add 5% margin					= 27.22
					569.44

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2)/3 Bamboo piles					
Labour for cutting					
62mm to 75mm					
bamboo piles to 67					
and making ends					
and drying etc					
all complete job					
Vertical	12	25.0	5.0		= 1500.0
bamboo					m.
(3)/4 Bamboo woven					
chachahi					
Labour for lifting					
and fixing spot					
bamboo woven					
chachahi in position					
with 20 kg of					
with 0.6 75mm to 100mm					
long nails alternatively					
including left 2					
BT with 0.8 nails					
complete job					
	4	25.0	3.0		= 300.0
					m
(4)/1 Empty covered bag					
with sand.					
	2	40	3.0	5.0	= 1200.0
	2	50	2.50	5.00	= 1250.0

Continuation

P-T-2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2)/3	Bambo piles				
5-77	Labour for cutting				
	62mm to 75mm				
	bambo piles to 62				
	and meeting end				
	and driving etc all				
	complete job				
	Vertical $6 \times 20.0 \times 5.0 = 60.0$				mm
	bambo				
(3)/4	Bambo Hares				
5-78	Chachaki				
	Labour for filling				
	and fixing of split				
	bambo Hares				
	Chachaki in position				
	With 20 long G.I wire				
	0.675mm to 1.0mm long				
	nails alternately				
	including apt. 7				
	G.I. wire of half-EN				
	$2 \times 32.0 \times 3.0 = 192.0$				mm
(4)/1	Empty cement				
	bag with sand				
	— E/S				
	$2 \times 44.0 \times 3.50 \times 4.75 = 1463.0$				

Continuation

D-T-O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F-D. 1252.441/
④/4 Bamboo work					
5-7-8 Chachaki					
Labels for fitting and fixing split bamboo work on chachaki in position - Eft					
300.00 m D.N-2					
192.00 m D.N-5					
492.00 m					
					00.9637/m
					0.47142/

⑤/5 Bamboo Runners					
5-7-9 Labels for fitting and fixing 6mm to 75 mm Ø bamboo runners in position at every vertical piles into 150 mm long nails - Eft					
500.00 m D.N-3					
320.00 m D.N-6					
820.00 m					
					00.575/m
					0.4718/

T-D 13,04,8

Continuation

=

P.T-0

Continuation

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OF PRO,