



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

2021-22

FDR

FLOOD DAMAGED REPORT



Restoration Of Road From Andharawar To Dhandhua Road

DISTRICT	:-	Vaishali	
DIVISION	:-	Mahnar	
BLOCK	:-	Jandaha	
TOTAL LENGTH OF ROAD	:-	2.050	KM
TOTAL COST OF SURFACE RENEUAL	:-	4.154 4.080 4.36	Lac
TOTAL COST OF PROJECT	:-	4.154 4.080 4.36	Lac

10

Inspection Report for Flood Damage Report

Date :

1 Name of PIUs

2 Name of Block/ Road

A. For Road

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

JANDAHA, restoration of
road from Anaphawar to
Dhanphya.

: 0 to 1200M

: 1200M

: FLOOD

: Brick bats 203.15m

: Brick bats 203.15 m Satisfactory

: Tractor, Roller, Water Tanker

: Motable by Brick bats

: 1200M

B 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

- NA

12/11/2011 Satisfactory

Signature of JE / AE / EE

Executive Engineer
R.W.D. Works Division
(Name of Inspector)

R.V.

प्रतिवेदन

1. पथ का नाम :- अंधरावड़ जीक से चण्डुआ
2. पथ की लम्बाई :- 2.050 K.M
3. प्रखण्ड का नाम :- जन्दाहा
4. क्षतिग्रस्त की लम्बाई :- 1100M
5. प्राक्कलित राशि :- RS. 4-080-140 4.154 L90
6. वर्ष-2021 का बाढ़ एवं अतिवृष्टि :-

यह प्राक्कलन उक्त पथ के वर्ष-2021 में आई बाढ़/अतिवृष्टि के कारण 0
चैनेज.....0.....1100M.....चैनेज
कुल 1100 मीटर में पथ की हुई क्षति के अस्थायी प्ररम्पति/पुनर्स्थापन कार्य का है।
इस मूल पथ की कुल लम्बाई- 2.050कि०मी० है। यह पथ पंचवर्षीय अनुरक्षण अवधि
के अन्दर/बाहर है। इस प्राक्कलन में कराये गये अस्थायी मोटरेबुल कार्य मद आदि
सम्मिलित है। क्षतिग्रस्त कार्य MIS पर अंकित है तथा इसके फोटोग्राफ लिये जा चुके
हैं, जो संलग्न है। कराये जाने वाले कार्य के दर वर्तमान चालू अनुसूचित दर पर
आधारित है। यह प्राक्कलन विभागीय पत्रांक-4555, पटना, दिनांक-05.11.2021 एवं
विभागीय पत्र संख्या-4589, दिनांक-13.11.2021 से प्राप्त निदेशानुसार तैयार किया गया
है। यह योजना MIS क्रमांक-36 पर अंकित है


2/12/21

कनीय अभियंता


2/12/21

सहायक अभियंता



कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, महनार।

FLOOD DAMAGED REPORT

GENERAL ABSTRACT OF COST

Block:- landaha District:- Valshali
Length of Road:- 1.200 KM
Name of Road:- Restoration Of Road From Andharawar To Dhandhua Road

No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION :	4.154 4.080 Lacs
	Add Saignomage fee 10% @ 101.47 x 203.18	0.206
	TOTAL :	4.154 4.080 Lacs

4.36 lacs

Senior Engineer

Asstt. Engineer

Executive Engineer

SE
RWD

As Per S.E. RWD (W) Circle Huz.
Letter No. 1174 Dated 01/10/2021
Estimate has been verified by Inspecting
E.E. RWD. (W) Division Hajipur.

Technically Approved for Rs. 4.36 lacs (Rs. Four lacs
thirty six thousand) only

Page 2

Superintending Engineer
Rural Works Department
Work Circle; Muzaffarpur

GENERAL ABSTRACT OF COST FOR FDR ROAD

NAME OF ROAD : Restoration Of Road From Andharawar To Dhandhua Road
DISTRICT : Vaishali
BLOCK : Jandaha
DIVISION : Mahnar
LENGTH OF ROAD (In Km) : 1.200

Sl. No.	DESCRIPTION	Amount	1 % Labour Cess	12 % GST	1% Labour Cess & 12% GST AMOUNT (LAKHS)
	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL				
1	BRICK BATS	3.611	0.036	0.433	4.080
	SUB TOTAL OF SURFACE RENEWAL	3.611	0.036	0.433	4.080
	TOTAL COST OF PROJECT IN LACS =	3.611	0.036	0.433	4.080


JE
RWD


AE
RWD


EE
RWD

Schedule XLV-Form No. 134

RESTORATION OF ROAD FROM **DIVISION**
Anpharawas to Dhanghura.

SUB-DIVISION

843

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस
मापी हुई संख्या - 843 में
में से मुद्रित संख्याएँ (100)
पूरी हैं। शेष सहायक
अश्विनता के पदनाम से निर्गत
किया जाता है।

25/2/24

Sch. XLV - Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

No.

Name of Officer

Date of first entry

Date of last entry

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.	
Name of work - Restoration					
of road from Anghara					
road to Dhamphara.					
Agency - Departmental					
RECEIVED BY THE					
supplying of brick bats.					
CH - 0 to 300M					
1x 6x 4.5x .15x .20x 10 = 4.05					
1x 7.5x 4.85x .15x .60x .45 = 14.55					
1x 5.40x 3.60x .10x .30x .17 = 3.69					
1x 12.30x 3.65x .10x .50x .45 = 15.71					
1x 3.60x 2.50x .075x .20x .15 = 1.26					
1x 6.25x 2.45x .15x .20x .075 = 2.14					
1x 8.45x 3.60x .10x .40x .30 = 8.21					
1x 9.10x 4.5x .15x .45x .20 = 11.05					
1x 2.40x 1.5x .15x .20x .10 = .54					
1x 15x 1.95x .15x .20x .075 = 4.09					
4x 10.15x 1.85x .10x .20x .15 = 11.28					
2x 13.10x 1.77x .075x .38x .15 = 14.27					
1x 10.50x 4.5x .10x .175x .15 = 6.61					
1x 8.10x 2.10x .15x .075x .20 = 2.38					
					= 94.85m ³
1					
U	[Signature]				1
		26/10/21			
					</

Continuation

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	D.	D.	
<u>Record entry of -</u>					
1. <u>supplying of brick</u>					
<u>batts</u>					
<u>CH- 30014 to 70014</u>					
1x3x	1.80	x .15	+ .20	+ .075	= .76
1x14.50x	4.50	x .10	+ .30	+ .20	= 13.05
1x7.5x	1.50	x .10	+ .40	+ .30	= 3.04
1x9.25x	2.70	x .075	+ .45	+ .30	= 6.74
1x6.16x	2.15	x .10	+ .12	+ .075	= 2.03
1x2.10x	1.20	x .15	+ .20	+ .10	= .378
1x1.80x	.91	x .075	+ .17	+ .15	= .21
1x4.50x	1.80	x .15	+ .20	+ .10	= 1.21
1x6.66x	2.10	x .19	+ .23	+ .075	= 2.92
3x7.67x	34	x .20	+ .30	+ .075	= 5.88
1x4.80x	1.25	x .10	+ .25	+ .18	= 1.08
1x6.60x	1.56	x .075	+ .30	+ .20	= 1.95
1x5.10x	2.95	x .15	+ .18	+ .075	= 2.03
1x5.10x	3	x .075	+ .20	+ .15	= 2.14
1x8.70x	1.25	x .10	+ .20	+ .15	= 1.63
1x30x	3	x .30	+ .45	+ .10	= 25.20
1x12x	1.40	x .10	+ .15	+ .075	= 1.85
					<u>= 71.69m³</u>
<u>Signature</u>					<u>Signature</u>
<u>Date</u>					<u>Date</u>

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of work					
Item - PIV and comp					
brick work				212	
		page - 1			94.85 M ³
Plaster HB		page - 3			71.69 M ³
					36.64 M ³
					36.64 M ³
					203.18 M ³
					203.18 M ³
					1809 = 491 M ³
					3,67,52 = 00
					18,09,36,300 = 00
					20,69,8 = 00
ADD Survey fee					07,37,33 = 00
					3,67,77 = 00
ADD 1% L.C.C.S					07,44,663 = 00
					44,11,8 = 00
ADD D.V. CST					07,45,56 = 00
					12,35,52 = 00
					18,4,32,468 = 00

27/11/2022
 ES
 Subd
 25/11/22
 AE
 18/11/22
 5/11/22