



ग्रामीण कार्य विभाग

RURAL WORKS DEPARTMENT, GOVT OF BIHAR

DETAILED PROJECT REPORT FOR FDR 2021-2022



Name of Road :-	P.M.G.S.Y PATH BALOCHAK BAZAR SE KONHIYA VIA PAITHANIA		
DISTRICT	EAST CHAMPARAN		
DIVISION	CHAKIA		
BLOCK	CHAKIA		
TOTAL LENGTH OF ROAD	3.5	KM	
COST OF RECTIFICATION	3.751 — 2.05	LAC	

Inspection Report For Flood Damage Work

Date :-

1. Name of PIUs- Executive Engineer RWD, Chakia
2. Name of Block- Chakia
3. Name of Road- PMGSY path Balochak Bazar se Konhiya via Puthan

(A) For Road

1. Damage Location/ Chainage:- 2000 - 3751.
2. Damage Length:- 300 mtr.
3. Nature Of Damage:- Road get eroded due to heavy rain.
4. Details Of Restoration works:-
 - (i) Material being used in restoration works:- Brick bat, local Sand,
 - (ii) equipments /Tools being used in Restoration works:- Tractor, JCB, Static Roller,
 - (iii) Procedure taken up in Restoration Works:- Departmental.
 - (iv) Restored length:- 300 mtr.


Signature of Inspecting officer
Executive Engineer
Rural Works Department
Works Division, Raxaul

प्रतिवेदन

कार्य का नाम :- PMGSY Path Balochak se Koonhiya via Pathania.

.....पथ में अप्रत्याशित बाढ़ / अतिवृष्टि 2021 से क्षतिग्रस्त पथ में यातायात चालू करने हेतु आपातकालीन मरम्मत कार्य।

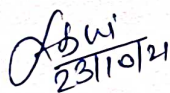
प्रखण्ड :- चकिया

वित्तीय वर्ष : 2021-2022

प्रकलित राशि :-

प्रस्तुत प्राक्कलन, जिसकी प्रकलित राशि 3.75 लाख है, प्रखण्ड चकिया में यातायात बहाली हेतु आपातकालीन मरम्मत के लिए तैयार किया गया है।

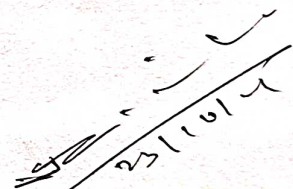
अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के पत्रांक 4275 दिनांक 22/10/21 द्वारा दिये गए निर्देश के आलोक में उक्त पथ के क्षतिग्रस्त भाग में brick Bats & Local sand भरकर पथ को चालू करने का प्रावधान किया गया है। प्राक्कलन वर्तमान चालू अनुसूचित दर पर तैयार किया गया है। इसकी घटनोत्तर स्वीकृति अपेक्षित है।


23/10/21

कनीय अभियंता
ग्रामीण कार्य विभाग
कार्य प्रशाखा चकिया


23/10/21

सहायक अभियंता
ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल चकिया


23/10/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल चकिया

GENERAL ABSTRACT OF COST FOR FDR

Name of road P.M.G.S.Y PATH BALOCHAK BAZAR SE KONHIYA VIA PAITHANIA

District EAST CHAMPARAN

Block CHAKIA

Division CHAKIA

length of road (in Km) 3.5

SL NO	DESCRIPTION	AMOUNT (LAKHS)
1	Excavation in soil using hydraulic excavator	-
2	Brick bats	-
3	Sand filling	-
4	Sand bags	375,052.00
5	Bamboo piles	2,057.84

Total

INR 375,052.00

Say 2,05,800/-

ABW
28/11/21

Junior Engineer
Rural Works Department
Work Section,
Chakia

ABW
23/11/21

Assistant Engineer
Rural Works Department
Work Sub Division
Chakia

ABW
23/11/21

Executive Engineer
Rural Works Department
Works Division,
Chakia

Post fact **TA/MS** is recorded for Rs. 2,05,800/-
(Two thousand five hundred only.)

ABW
23/11/21

S.E. (R.W.D.)
works Circle
Motihari

SL NO.	SBD SL NO.	MORD REF NO.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT (IN RS.)
1	3.5	302(iii)	Excavation in soil using Hydraulic Excavator excavation for roadwork in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting only and as per Technical Specification Clause 302.3				
			Appendix -I	cum	0	112.47	0
2			Brick Bats laying Brick Bats in ditches as per direction and specification with all complete job				
			Appendix -II	cum	0.00	2060.40	0
3			Sand Filling Filling in foundation trenches as per drawing and technical specification clause 305.3.9				
			Appendix -III	cum	0.00	459.91	0
4			Sand bags Labour for filling Sand bag Stitching And plcing etc all complete job as per specification and direction of E/I				
			Appendix -IV	Nos	13234.00	28.34	375052

15.55

205789.00

Name of Road :- P.M.G.S.Y PATH BALOCHAK BAZAR SE KONHIYA VIA
PAITHANIA
Block :- CHAKIA

Appendix -IV

Measurement for sand filling in sand bags

sl no	Chainage	no	Length	Width (M)	Avg. Width (M)	Thicknes s(M)	Av. Thicknes s (M)	quantity (Cum)
1		1	3		2.00		0.600	3.60
2		1	17		2.50		1.200	51.00
3		1	4.5		2.00		0.750	6.75
4		1	7		2.00		1.000	14.00
5		1	9		2.00		1.500	27.00
6		1	3.5		3.00		1.000	10.50
7		1	12		2.25		1.500	40.50
8		1	5		1.00		1.000	5.00
9		1	2		1.50		0.750	2.25
10		1	7		1.50		1.500	15.75
11		1	3		1.50		1.000	4.50
12		1	4		1.00		1.000	4.00
13		1	7		1.00		1.250	8.75
14		1	17		2.00		1.500	51.00
15		1	4		2.00		1.000	8.00
16		1	12		2.00		1.500	36.00
17		1	10		2.50		1.250	31.25
18		1	3		1.00		0.950	2.85
19		1	4		1.50		1.250	7.50
20		1	3.5		1.00		1.000	3.50
21		1	2.5		1.00		0.750	1.88
22		1	4		0.95		0.225	0.86
23		1	5		1.50		1.250	9.38
24		1	3		1.50		0.600	2.70
25		1	14		1.00		1.500	21.00
26		1	8		1.00		1.250	10.00
27		1	2		1.00		0.950	1.90
28		1	13		1.00		1.500	19.50
29		1	13		1.50		1.250	24.38
30		1	7		1.00		0.750	5.25
31		1	7.5		1.00		0.950	7.13
32		1	3		1.00		0.450	1.35
33		1	6		1.00		0.600	3.60
34		1	5		1.00		0.600	3.00
35		1	4		1.00		0.750	3.00
36		1	3		0.75		0.600	1.35
Total								449.96
Nos of sand bags @ 0.034 CUM/bag								13234

Abu
28/10/21
Junior Engineer
Rural Works Department
Work Section,
Chakia

W.D.
23/11/21
Assistant Engineer
Rural Works Department
Work Sub Division
Chakia

25/10/21
Executive Engineer
Rural Works Department
Works Division,
Chakia