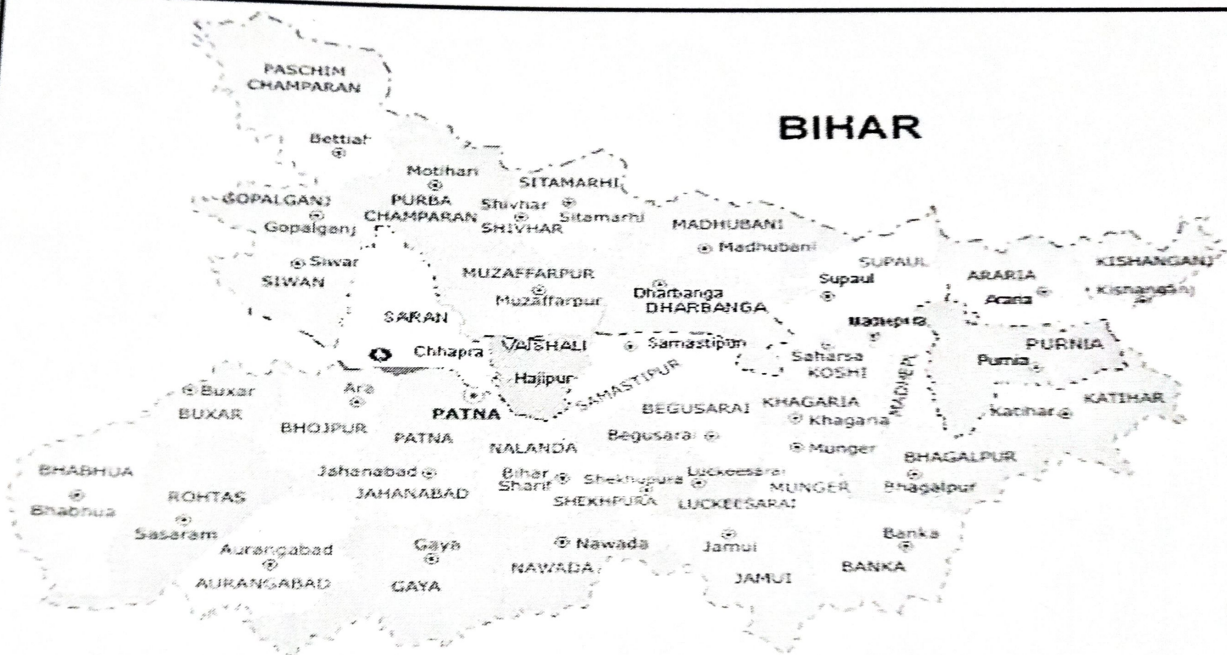




ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

FDR



RESTORETION FOR L057 T06 SE PACHRUKHI (VR-25)

DISTRICT	:-	Chapra	
DIVISION	:-	Sonpur	
BLOCK	:-	Parsa	
TOTAL LENGTH OF ROAD	:-	1.439	KM
TOTAL COST OF CONSTRUCTION	:-	10.385	Lac
TOTAL COST OF PROJECT	:-	10.385	Lac

FDR (2020-2021)

प्रतिवेदन

प्रमंडल का नाम:— ग्रामीण कार्य विभाग, कार्य प्रमंडल सोनपुर
पथ का नाम:— एल057 टी06 से पचरुखी तक
पथ की लम्बाई:— 1.439 कि०मी०
प्राक्कलित राशि:— 10.385 लाख
प्रखंड:— परसा
जिला:— सारण

प्रस्तुत प्राक्कलन सारण जिला अन्तर्गत परसा प्रखंड के एल057 टी06 से पचरुखी तक पथ बाढ़ से क्षतिग्रस्त (FDR) पथांश का यातायात पुर्नस्थापन (Motrable) कार्य कराकर प्राक्कलन तैयार किया गया है। इस वर्ष अचानक अत्यधिक बाढ़ आने के कारण पथ में जगह जगह कटाव हो गया एवं पथ क्रस्ट बह गया जिससे आवागमन बाधित हो गया, चुनाव के मध्य नजर पथ का तत्काल मरम्मत के लिए पथांश में Brick Bats एवं मिटी भरकर कटाव से बचाव का कार्य करते हुए यातायात को पुर्नस्थापित किया गया।

पथ मरम्मत कार्य का प्राक्कलन वर्तमान अनुसूची दर पर ही तैयार किया गया है। प्राक्कलन की स्वीकृति अपेक्षित है।

कनीय अभियंता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल परसा

सहायक अभियंता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल परसा

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल सोनपुर

Inspection Report For Flood Damage Work

Date :-

03-12-20

1 Name Of PIUs :-

Executive Engineer, RWD, WORKS DIVISION-SONPUR

2 Name Of Road :-

Restoration For L057 T06 Se Pachrukhi (VR-25)

3 Name Of Block

Parsa

A.FOR ROAD

1 Damage Location/Chainage :-

CH-326 M TO 345.9 M

CH-544 M TO 572.8 M

CH-676 M TO 687.70 M

CH-725 M TO 741.80 M

2 Damage Length m :-

77.16

3 Nature Of Damage :-

Wash Out Of Road Crust With Embankment

4 Details Of Restoration :-

i Material Being Used In Restoration :-

EARTHWORK / BRICK BATS

ii Equipment/Tools Being Used In Restoration Works :-

Tracter, Loader, Hambar

iii Procedurre Taken Up In Restoration Works :-

Filling Of Brick Bats In Wash Out Portion
Of Road Crust And Supporting By
Earthwork In Embankment

iv Restored Length m :-

77.16

B.FOR ROAD

1 Damage Location/Chainage :-

2 Damage Length :-

3 Nature Of Damage

4 Details Of Restoration :-

i Material Being Used In Restoration :-

ii Equipment/Tools Being Used In Restoration Works :-

iii Procedurre Taken Up In Restoration Works :-

iv Restored Length :-

Signature Of JE/AE/EE

Signature
(Name Of Inspector)

FDR

GENERAL ABSTRACT OF COST

District:- Chapra

Block:-

Parsa

Length of Road:-

1.439 KM

Name of Road:-

Restoration For L057 T06 Se Pachrukhi (VR-25)

L. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION	10.385 Lacs
	TOTAL	10.385 Lacs

Junior Engineer

Asstt. Engineer

Executive Engineer

T/A Approved for Rs. 10.385 Lakh (Rupees ten lacs thirty eight thousand five hundred) only.

SE
RWD

GENERAL ABSTRACT OF COST FOR FDR OF ROAD

NAME OF ROAD :

DISTRICT

BLOCK

DIVISION

LENGTH OF ROAD (in Km)

Restoration For L057 T06 Se Pachrukhi (VR-25)

Chapra

Parsa

Sonpur

1.439

Sl. No.	DESCRIPTION	Amount	1 % Labour Cess	12 % GST	GROSS AMOUNT (LAKHS)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL				
1	EARTHWORK / BRICK BATS	9.190	0.092	1.103	10.385
TOTAL COST O. PROJECT IN LACS =		9.190	0.092	1.103	10.385

JE
RWD

AE
RWD

EE
RWD

Name Of Road :-			Restoretion For L057 T06 Se Pachrukhi (VR-25)				Block :-		Parva	DISTRICT:-	Parva	LENGTH :-	1439
Sl. No.	SDB SL.NO	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)		
1	3.4	302 (A)	Construction of Embankment with Material Obtained from Borrow Pits										
			Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5										
			CH-350 M TO 575 M	Cum	2.00	225.00	1.100	0.45	222.750				
			CH-635 M TO 750 M	Cum	1.00	115.00	1.250	0.35	50.313				
			CH-945 M TO 1410 M	Cum	2.00	465.00	1.000	0.65	604.500				
									Total =	877.563			
2	8.1.3.2 (iii)	OLD SOR	BRICK BATS							190.57	1,67,237.00		
			Providing brick bats including spreading laying hand packing and compacting with C.I. Hammer in layers not exceeding 75 mm thick including cost of light barriers, danger signals, chowkidar, taxes, royalty etc.all complete job as per specification and direction of E/I including carriage cost of bricks.										
				Cum	1.00	19.87	5.470	2.26	245.637				
				Cum	1.00	28.79	1.780	2.29	117.354				
				Cum	1.00	11.70	1.670	1.56	30.481				
				Cum	1.00	16.80	1.570	1.54	40.619				
								Total =	434.091	1,731.92	7,51,810.00		
A) SUB TOTAL OF CRUST =										9,19,047.00			
TOTAL COST OF PAVEMENT IN RS. (A) =										9,19,047.00			

JE 15/11/20
RWD

AE 11/12/20
RWD

EE
RWD