

Inspection Report for flood damage work

Date :

1. Name of PIUs : Er. Binod Kr. Rai

2. Name of Block/Road : Lalganj

(A) For Road - Lalganj Referral Hospital Se Gram Lal Basanta Hote
Hue Lalganj main road tak.

1. Damage Location/Chainage : CH-850 to CH-920M

2. Damage Length : 70M

3. Nature of Damage : Flang Cutting & surface damage

4. Details of Restoration :

(i) Material being used in Restoration : Brick Bats and Earth Silling

(ii) Equipment/Tools being used in Restoration works : Tractor

(iii) Procedure taken up in Restoration works : Brick Bats and Earthfilling

(iv) Restored Length : 70M

(B) For Bridge N/A

1. Damage Location/Chainage : x

2. Damage Length : x

3. Nature of Damage : x

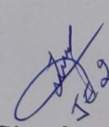
4. Details of Restoration : x

(i) Material being used in Restoration : x

(ii) Equipment/Tools being used in Restoration works : x

(iii) Procedure taken up in Restoration works : x

(iv) Restored Length : x


2.12.20
Signature of JE/AF/EE


21/12/20


21/12/20
Signature

(Name of Inspector)

FDR (2020-2021)

प्रतिवेदन

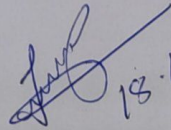
पथ का नाम: - लालगंज रैफरल हस्पिटल से ग्राम लाल बंसगा होते हुए लालगंज में रोड तक।

पथ की लम्बाई: - 1.37 KM

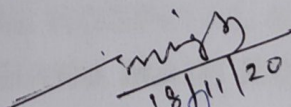
प्राकृतिक राशि: - 11.56 लाख

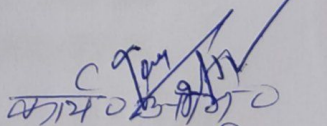
प्रकण्ड: - लालगंज (वैशाली)

परन्तु प्राकृतिक लालगंज प्रकण्ड अन्तर्गत वैशाली जिला के लालगंज रैफरल हस्पिटल से ग्राम लाल बंसगा होते हुए लालगंज में रोड तक पथ से बाढ़ से क्षतिग्रस्त (FDR) पथों का भालाभाल पुनः स्थापना (Mortable) कार्य का प्राकृतिक तैयार किया गया है। इस वर्ष अतिधिक बाढ़ आने के कारण पथ के CH-850M से CH-920M पर आवागमन बाधित हो गया। एक परकाल मरम्मत हेतु पथों में मिट्टी एवं Bricks Bats भरकर कटाव का बचाव कार्य करके तुरंत भालाभाल की पुनः स्थापित किया गया है। पथ मरम्मत कार्य का प्राकृतिक वर्तमान अनुसूचित पर पर तैयार किया गया है। प्राकृतिक की स्वीकृति आपीकृत है।

 18.11.2020

कनिष्ठ अधिकारी
आवकाद विभाग
कार्य प्रशासक, लालगंज

 18/11/20
सहायक आचार्य
आवकाद वि०
का० 370 प्र० लालगंज

 18/11/20
कार्य प्रशासक
आवकाद वि०
कार्य प्र० हाजीपुर



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

FDR



Restoretion For LALGANJ REFRAL HOSPITAL SE GRAM LAL BASANTA HOTE HUE LALGANJ MAIN ROAD TAK

DISTRICT	:-	Vaishali	
DIVISION	:-	Hajipur	
BLOCK	:-	Lalganj	
TOTAL LENGTH OF ROAD	:-	1.370	KM
TOTAL COST OF CONSTRUCTION	:-	11.560	Lac
TOTAL COST OF PROJECT	:-	11.560	Lac

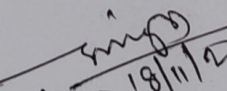
FDR

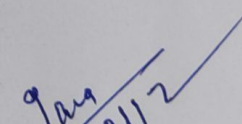
GENERAL ABSTRACT OF COST

Block:-- Lalganj District:- Vaishali
Length of Road:-- 1.370 KM
Name of Road:-- Restoration For LALGANJ REFERAL HOSPITAL SE GRAM LAL BASANTA HOTE
HUE LALGANJ MAIN ROAD TAK

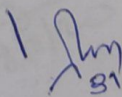
SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION	: 11.560 Lacs
	TOTAL	: 11.560 Lacs


13.11.20
Junior Engineer


18/11/20
Asstt. Engineer


21/12
Executive Engineer

T/A Approved for Rs. 11.56 lakh (Rupees eleven lakh fifty six thousand) only
SE
RWD


31.12.20
S.R.

GENERAL ABSTRACT OF COST FOR FDR OF ROAD

NAME OF ROAD : Restoration For LALGANJ REFRAH HOSPITAL SE GRAM LAL BASANTA TOTE HUE LALGANJ MAIN ROAD TAK
DISTRICT Vaishali
BLOCK Lalganj
DIVISION Hajipur
LENGTH OF ROAD (in Km) 1.370

Sl. No.	DESCRIPTION	Amount	1 % Labour Cess	12 % GST	GROSS AMOUNT (LAKHS)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL				
1	EARTHWORK / BRICK BATS	10.230	0.102	1.228	11.560
TOTAL COST OF PROJECT IN LACS =		10.230	0.102	1.228	11.560

JE
RWD

AE
RWD

EE
RWD

Name Of Road :-			Restoretion For LALGANJ REFRAH HOSPITAL SE GRAM LAL BAANTA HOTEL HUE LALGANJ MAIN ROAD TAK					Block :-		Lalgañj		DISTRICT :-		Valshali		LENGTH :-		1.370	
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										419.375						
					Cum	2.00	305.00	1.250	0.55		607.500								
					Cum	2.00	300.00	1.350	0.75		1,026.875	190.57		1,95,692.00					
									Total =										
2	8.1.3.2 (III)	OLD SOR	BRICK BATS 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.										212.300						
					Cum	1.00	38.60	2.200	2.50		265.408								
					Cum	1.00	28.60	3.200	2.90		477.708	1,731.92		8,27,352.00					
									Total =										
													A) SUB TOTAL OF CRUST =		10,23,044.00				
													TOTAL COST OF PAVEMENT IN RS. (A)=		10,23,044.00				

Name of Road:-
District:-

Restoration For
Vaishali

Analysis for Carriage by Road & Rail

SE GRAM LAL BASANTA TOTE HUE LALGANJ MAIN ROAD TAK

Block :- Lalganj

Block :- Lalganj											
Sl No	Item with Source	Unit	Source Up to	Pucka / Surface		Katcha		Loading & Unloading Cost	Carriage Cost by Rail Head	Total	Min Total
1	Brick	1000 Nos	Local	$\frac{8.00}{2.00} \times 7.52$	$\times 7.00 \text{ Km}$	$= \text{Rs } 210.56$	$\frac{8.00}{2.00} \times 18.19$	$\times 1.00 \text{ Km}$	$= \text{Rs } 72.76$		Rs. 730.04

Cost of Haulage Excluding Loading & Unloading as per SO aa

Type of Road	₹ Per Ton. Km by Tipper	₹ Per Ton. Km by Truck
For Surface Road	8.40	7.52
Unsurface Gravel Road	10.10	9.04
Kachha Road	20.30	18.19

* Subjected to Verification of Lead

JE
RWD

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