

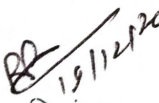
FDR (2020-2021)

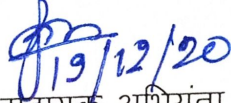
प्रतिवेदन

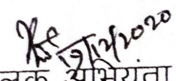
प्रमंडल का नाम:— ग्रामीण कार्य विभाग, कार्य प्रमंडल सोनपुर
पथ का नाम:— बनकेरवाँ देवी स्थान से बजडीहा होते हुये सोनपुर
रेवाघाट रोड भाया परसौना बाजार
पथ की लम्बाई:— 5.350 कि०मी०
प्राक्कलित राशि:— 20.865 लाख
प्रखंड:— परसा
जिला:— सारण

प्रस्तुत प्राक्कलन सारण जिला अन्तर्गत परसा प्रखंड के बनकेरवाँ देवी स्थान से बजडीहा होते हुये सोनपुर रेवाघाट रोड भाया परसौना बाजार तक पथ बाढ़ से क्षतिग्रस्त (FDR) पथांश का यातायात पूर्णस्थापन (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 :-

2-12-20

1 Name Of PIUs :-

Executive Engineer, RWD, WORKS DIVISION-SONPUR

2 Name Of Road :-

Restoration For Bankerwa Devi Sthan Se Bajdiha Hote Huye Sonpur
Rewa Road Bhaya Parsauna Bazar

3 Name Of Block

Parsa

A.FOR ROAD

1 Damage Location/Chainage :-

CH-1120 M TO 1136.7 M CH-1300 M TO 1304 M
CH-2500 M TO 2505.4 M CH-2700 M TO 2704.9 M
CH-3500 M TO 3508 M CH-4500 M TO 4531.2 M
CH-5200 M TO 5267.15 M

2 Damage Length :-

137.35

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 :-

137.35

B.FOR ROAD

1 Damage Location/Chainage :-

2 Damage Length :-

3 Nature Of Damage

4 Details Of Restoration :-

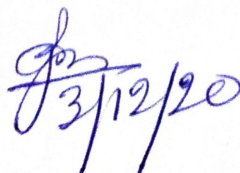
i Material Being Used In Restoration :-

ii Equipment/Tools Being Used In Restoration Works :-

iii Procedurre Taken Up In Restoration Works :-

iv Restored Length :-


Signature Of JE/AE/EE


3/12/20


07/12/20
EE


Signature
(Name Of Inspector)

FDR

GENERAL ABSTRACT OF COST

Block:--

Parsa

District:- Chapra

Length of Road:--

5.350 KM

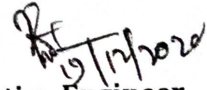
Name of Road:--

Restoretion For Bankerwa Devi Sthan Se Bajdiha Hote Huye Sonpur Rewa
Road Bhaya Parsauna Bazar

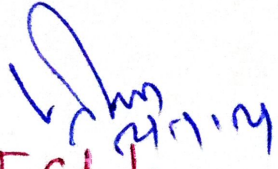
SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION :	20.865 Lacs
	TOTAL :	20.865 Lacs


Junior Engineer


Asstt. Engineer


Executive Engineer

SE
RWD


SE, Chapra

TTA Approved Rs. 20.865 Lacs (Rupees Twenty Lacs eighty Six thousand five hundred)

GENERAL ABSTRACT OF COST FOR FDR OF ROAD

NAME OF ROAD :

DISTRICT

BLOCK

DIVISION

LENGTH OF ROAD (in Km)

Restoration For Bankerwa Devi Sthan Se Bajdiha Hote Huye Sonpur Rewa Road Bhaya Parsauna Bazar

Chapra

Parsa

Sonpur

5.350

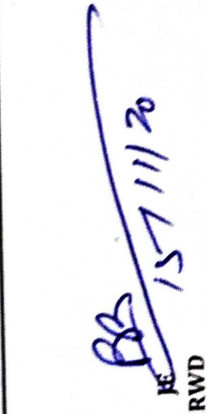
Sl. No.	DESCRIPTION	Amount	1 % Labour Cess	12 % GST	GROSS AMOUNT (LAKHS)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL				
1	EARTHWORK / BRICK BATS & NP3 1000 Dia.	18.465	0.185	2.216	20.865
TOTAL COST OF PROJECT IN LACS =		18.465	0.185	2.216	20.865

JE
RWD

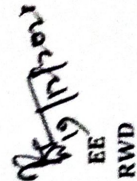
AE
RWD

EE
RWD

Name Of Road :-		Restoration For Rankerwa Devi Sthan Se Rajdiba Hote Huye Soupur Rewa Road Bhaya Parsauna Barar									
Sl. No.	SOR Sl. No.	ACRD Ref. No.	Description	Unit	NOS	Block 1:-	Parsa	DISTRICT:-	Parsa	LENGTH:-	5.35
	3.4	302 (A)				LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)
1			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-675 M TO 850 M	Cum	1.00	175.00	1.250	0.35	76.563		
			CH-950 M TO 1350 M	Cum	2.00	400.00	1.000	0.65	520.000		
			CH-1850 M TO 2100 M	Cum	2.00	250.00	1.450	0.55	398.750		
			CH-2200 M TO 2300 M	Cum	1.00	100.00	1.000	0.45	45.000		
			CH-2500 M TO 2750 M	Cum	2.00	250.00	1.000	0.45	225.000		
			CH-3200 M TO 3575 M	Cum	2.00	375.00	1.500	0.45	506.250		
			CH-3750 M TO 4000 M	Cum	1.00	250.00	1.400	0.55	192.500		
								Total =	2,186.813	190.57	4,16,741.00
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.								
			CH-1120 M TO 1136.7 M	Cum	1.00	16.70	(4.45*6.15) 2.000	4.95	438.125		
			CH-1300 M TO 1304 M	Cum	1.00	4.00	2.250	1.00	9.000		
			CH-2500 M TO 2505.4 M	Cum	1.00	5.40	2.200	1.00	11.880		
			CH-2700 M TO 2704.9 M	Cum	1.00	4.90	2.000	0.61	5.978		
			CH-3500 M TO 3508 M	Cum	1.00	8.00	4.500	0.61	21.960		
			CH-4500 M TO 4531.2 M	Cum	1.00	31.20	4.550	0.61	86.596		
			CH-5200 M TO 5267.15 M	Cum	1.00	67.15	3.950	0.95	251.980		
								Total =	825.518	1,731.92	14,29,732.00
								A) SUB TOTAL OF CRUST =			18,46,473.00
								TOTAL COST OF PAVEMENT IN RS. (A) =			18,46,473.00



 15/11/20
 AE
 RWD



 EE
 RWD