GOVT. OF BIHAR



terral Works Department, Govt of Billion

Year 2021-22

ESTIMATED COST

Rs 326700.00

NAME OF ROAD :- FATEHPUR MORE WARD NO-2 TO NEPAL

BORDER SSB CAMP TAK

DIVISION :-

RWD , WORKS DIVISION , BIRPUR

CIRCLE

RWD, WORKS CIRCLE MADHEPURA

Block

BASANTPUR SUPAUL

REPORT

An estimate amounting to Rs 326700.00 has been framed to meet the actual cost of expenditure towards flood damage repair work of FATEHPUR MORE WARD NO-2 TO NEPAL BORDER SSB CAMP TAK at Damage Lenth 23.70 M near village.

Basantpur Block to resume normal traffic facilities for the year 2021-22.

This year's unpredictable rain fall in the Kosi basin broke the rural roads, which increased the problems of the villagers. In this rain, the life of people who were in trouble, were surrounded by water from all sides, it was necessary to resume normal traffic facilities. In the view of above facts breach portion had been restored as soon as possible departmentally with help of local registered agency as directed by department and pressurized by local M.L.A which resumed the normal life of villagers. Measurement of the work had been recorded duly and attached along with the estimate. brick bats, Local sand attached along with the estimate., brick bats, Local sand has been used to restore the traffic and accordingly estimate has been framed on basis of up-to-date SOR.

Hence requested for technical Sanction of the estimate under the

head of FDR.

Junior Engineer

Basantpur

Rural Works Sub division

Basantpur

SAD 6

Executive Engineer RWD Works Division

Birpur

7/2 1

DETAILE OF ESTIMATE FOR RESTORATION OF **Abstract of Cost**

Division:- RWD work devision BIRPUR

BLOCK :- BASANTPUR

Sub division:-BASANTPUR

Year-2021-2022

Length of Breach

tem no.	Item of works	Quantity	Unit	Rate	Amount
1	Supplying of EC Bag, filling of local sand, Stitching and placing in position as per the direction of Engineer-in-charge	14.00	per 100 bag	3610.12	50541.68
2	Supply and Carriage of bricks bats upto 8 km breach and palcing in breaches and lying of bats, all	104.06	CUM	1922.87	200093.85
	Granular Sub-base with well grade material (Table 400.1) Construction of Granular sub-base by providing well grade material (crushed stone Aggregates and local sand), spreading in uniform layers with motor grader on prepared surface, mixing	'en en e			
3	by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density complete as per Technical Specification Clause 401 For Grading II Material	9.518	cum	3010.64	28655.2 7

279290.80 Total Rs

33514.90

2792.91

315598.61

11099.00

Total Rs 326697.61

Say RS 326700.00

Basantpur

Add 12% GST

Add 10% S. Fee

Total

Add 1% Labour cess

SDO Rural Works Sub division

Executive Engineer

RWD Works Division

Birpur

Jept. 2 Her. Ho- 4049 Basantpur In reberence do E/s/c Letter No - 1890 Dtd 22.04.2022

T/s for Rs 326700 (Ruper Three loth Twenty Sixo thouland seven hyrodra) only)

superintending Enginei **Rural Works Department** Works Circle Madhepura

DETAILE OF ESTIMATE FOR RESTORATION OF FATEHPUR MORE WARD NO-2 TO NEPAL BORDER 55B CAMP TAK

Annexure - A

Division:- R.W.D., Works Division., BIRPUR

Sub division:- BASANTPUR

BLOCK :- BASANTPUR

Length of Breach

en or preach.	0.0237 KM	Length :- 2.885 KM
1 1 12	0.0237 11111	rength :- 2.885 KM

l. No./ tem no.	Item of works	Year-2021-22					
<u></u>	item of works	No.	L	8	н	Quantity	
			М	M	М	CUM	
	Supply and Carriage of bricks bats	Aure to great	and the Control of the Control				
•	upto 8 km breach and palcing in breaches and lying of bats, all	1	13.0	(4.50+3.00)/2	(1.50+1.20)/2	65.81	
	7,118 01 5003, 011	1	10.7	(3.70+2.80)/2	(1.0+1.20)/2	38.25	
	Supplying of EC Dans 111 Street				Total	104.06	
	Supplying of EC Bag with filled in						
2	local sand stitching and placing in position as per the direction of	2	13.00	(1.75+0.50)/2	(1.50+1.20)/2	19.740	
	Engineer-in-charge	2	10.70	(1.00+1.50)/2	(1.0+1.20)/2	18.760	
	Total						
	Total No. of EC Bags = (38.50x35.315)						
	SAY NO OF BAGE=						
	Granular Sub-base with Well NO 0F BAGS/100						
	Granular Material (Table 400.1)		(14.00	
3	Construction of Granular Sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand) spreading in uniform layers with motor grader on prepared surface, mixing by mix in placde method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401	1	13.0	3.0	0.100	3.900	
		1	10.7	3.50	0.150	5.61	
	Specification Clause 401						
					Tota	9.51	

Junior Engineer, R.W.D., Basantpur

Assistent Engineer, R.W.D., Basantpur

R.W.D., Works Division, Virpur

FDR 2021-22 अन्तर्गत कार्य प्रभंखल, वीरपुर के अधीन बाढ़ / अतिवृष्टि से क्षतिग्रस्त मोटरेबुल कार्यों की विस्तृत प्रतिवेदन

-		उ कार्य का नाम	क्ये गये कार्य का	रथल पर किये गये कार्य की मापी					
क्रमांक	प्रखण्ड			No.	L	B	н	Quantity	
			चत्त्र यत नाग	नाम		М	М	М	CUM
		TAK							
1			Supply and Carriage of bricks	1	13.0	(4.50+3.00)/2	(1.50+1.20)/2	65.81	
			bats	1	10.7	(3.70+2.80)/2	(1.0+1.20)/2	38.25	
							Total	104.06	
		PALE		2	13.00	(1.75+0.50)/2	(1.50+1.20)/2	19.740	
	Basantpur	O NE	Supplying of EC	2	10.70	(1.00+1.50)/2	(1.0+1.20)/2 Total	18.760 38.500	0 62
2	Basa	NO-2 T	Bag with filled in local sand			Total No. of EC Ba	gs = (38.50x35.315)	3256:00	1359.63 -1366 NOS.
52		WARD	,				SAY NO OF BAGE= NO OF BAGS/100	33:00	14.0 No.
1.50		ORE \			Į.	1	110 01 21127		
13/3		UR MC	Granular Sub- base with Well	1	13.0	3.0	0.100	3.900	1
103		I EH	Granular Materia	1	10.7	3.50	0.150	5.618	4
		. ₹	(Table 400.1)	L		-9	Tota	9.518	3

कार्यपालक अभियंता, ग्रामीण कार्य विभाग,

कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, वीरपुर कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, त्रियेणीगंज

अधीक्षण अभियंता, ग्रामीण कार्य विभाग, कार्य अंचल, मधेपुरा

कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, वीरपुर, समिति के जाँच प्रतिवेदन के अनुसार Post Facto M.B. एवं Post Facto प्राक्कलन तैयार कराकर सक्षम पदाधिकारी को अग्रेत्तर कार्रवाई हेतु समर्पित।

अधीक्षण अभियंता, ग्रामीण कार्य विमाग, कार्य अंचल, मधेपुरा











