



FLOOD DAMAGE REPAIR (FDR)
YEAR 2021-22

FOR T/A

DISTRICT :- BEGUSARAI
BLOCK :- BACHHAWARA

CONSTRUCTION COST	:- Rs. 4.949 Lac
TOTAL COST	:- Rs. 4.949 Lac

MMGSY YOJNA

NAME OF ROAD :- FLOOD DAMAGE REPAIR OF NH28
RANI TO BHAJOS DIH

TOTAL LENGTH	: 3.828
LENGTH DAMAGE DUE TO FLOOD	: 0.711 KM.

SUBMITTED BY:
EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION, TEGHRA

Flood Damage Repair of NH28

Name of Road :-

Rani To Bhajos Dih

Year 2021-22

District :-

Begusarai

Block :-

Bachhawara

GENERAL ABSTRACT OF COST

Sl No.	Item of Work	Amount (in Rs.) As Per Estimate
1	COST OF FDR	4,16,574.00
2	Add L.C. @1%	4,166.00
3	ADD GST @ 12%	49,989.00
	Add S.F. @ 10% on Material Rate	24,074.42
	Total Rs. :-	4,94,803.42
	Say Rs. :-	4,94,900.00

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23/11/21

J.E.
RWD. Teghra

[Signature]
23/11/21

A.E.
RWD. Teghra

[Signature]
23/11/21

E.E.
RWD. Teghra

Sanctioned for 4,94,900.00 say four lakh ninety four thousand nine hundred only in word and head charge and contractor profit.

[Signature]
10.12.21

बतावत बनिबान
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10.12.21

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SDB SL.NO	MOR D Ref.N 0	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)
1		Providing brick bats including ,spreading,laying, hand packing with CJ hammers in layers has exceeding 75mm thick including cost of light barriers,danger equal,choukidar,taxes,royalty etc all complete job, as per specifications and direction of E/I including cost of bricks,.....all complete job.								
		Qty From Calculation Sheets	Cum					219.63	1896.72	4,16,574.00

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RWD. Teghra

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A.E.
RWD. Teghra

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E.E.
RWD. Teghra

ABSTRACT OF QUNTY (QUANTITY CALCULATION SHEET)

SL. NO.			NO.	LENGTH	WIDTH	DEPTH		QUANTITY
#REF!	Providing brick bats including ,spreading,laying, hand packing with CI hammers in layers has exceeding 75mm thick including cost of light barriers,danger equal,choukidar,taxes,royalty etc all complete job, as per specifications and direction of E/I including cost of bricks,.....all complete job.							
			1.00	4	3.000	0.225	=	2.700
			1.00	8	3.500	0.225	=	6.300
			1.00	12	1.000	0.250	=	3.000
			1.00	3.5	1.000	0.175	=	0.613
			1.00	20	1.000	0.250	=	5.000
			1.00	7.5	1.000	0.175	=	1.313
			1.00	1	1.000	0.200	=	0.200
			1.00	22	1.000	0.200	=	4.400
			1.00	22.5	1.250	0.200	=	5.625
			1.00	12	1.000	0.200	=	2.400
			1.00	35	1.000	0.150	=	5.250
			1.00	31	1.000	0.200	=	6.200
			1.00	37	1.000	0.200	=	7.400
			1.00	37	1.000	0.200	=	7.400
			1.00	28	1.000	0.225	=	6.300
			1.00	20	1.000	0.200	=	4.000
			1.00	20	1.000	0.150	=	3.000
			2.00	23	1.000	0.150	=	6.900
			1.00	10	1.000	0.200	=	2.000
			1.00	4.4	1.100	0.200	=	0.968
			2.00	7.8	1.200	0.300	=	5.616
			1.00	14.8	1.300	0.225	=	4.329
			1.00	8	1.100	0.200	=	1.760
			1.00	7.7	1.000	0.150	=	1.155
			5.00	4.5	0.600	0.150	=	2.025
			1.00	4	1.200	0.150	=	0.720
			1.00	1	1.000	0.175	=	0.175
			2.00	11.4	1.200	0.200	=	5.472
			1.00	15	0.900	0.175	=	2.363
			1.00	6.8	1.000	0.150	=	1.020
			1.00	4.1	0.900	0.150	=	0.554
			8.00	9.1	1.100	0.175	=	14.014
			1.00	5.1	1.000	0.225	=	1.148
			12.00	3.5	1.000	0.150	=	6.300
			1.00	7.2	1.250	0.200	=	1.800
			1.00	6.1	1.250	0.200	=	1.525
			3.00	4.7	1.000	0.150	=	2.115
			2.00	5.4	1.200	0.200	=	2.592
			1.00	4.8	1.000	0.175	=	0.840
			1.00	12.9	1.200	0.175	=	2.709
			3.00	2.35	1.250	0.150	=	1.322

			1.00	19.6	1.500	0.200	=	5.880	
			1.00	4.15	1.000	0.225	=	0.934	
			6.00	2.5	1.100	0.150	=	2.475	
			1.00	1	5.000	0.250	=	1.250	
			3.00	3.7	1.500	0.150	=	2.498	
			1.00	24.7	1.100	0.150	=	4.076	
			1.00	9.1	1.000	0.125	=	1.138	
			1.00	8.5	1.600	0.125	=	1.700	
			2.00	5.3	1.450	0.200	=	3.074	
			8.00	1	0.800	0.125	=	0.800	
			1.00	9	1.550	0.150	=	2.093	
			1.00	5.4	1.800	0.150	=	1.458	
			1.00	4.1	1.700	0.150	=	1.046	
			1.00	8.5	1.500	0.150	=	1.913	
			1.00	4	1.100	0.150	=	0.660	
			1.00	12.5	1.600	0.150	=	3.000	
			1.00	2.5	1.000	0.250	=	0.625	
			6.00	2	1.000	0.125	=	1.500	
			1.00	15.7	1.100	0.125	=	2.159	
			1.00	7.1	1.000	0.200	=	1.420	
			3.00	6.7	1.500	0.200	=	6.030	
			1.00	4.6	1.250	0.200	=	1.150	
			8.00	7.1	1.250	0.300	=	21.300	
			1.00	18.1	1.100	0.150	=	2.987	
			3.00	3	1.000	0.150	=	1.350	
			2.00	5	1.000	0.200	=	2.000	
			1.00	10.7	3.100	0.125	=	4.146	
			3.00	1	1.000	0.150	=	0.450	
				710.7			=	219.629	CuM
			TOTAL QUANTITY						


 J.E. 28/11/21


 A.E. 28/11/21


 E.E. 28/11/21

F.D.R.OF ROAD FROM NH-28 RANI TO BHAJOS DIH



GW3
24/10/22
J.E.

24/11/22
A.E.

24/11/22
E.E.

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

F.D.R.OF ROAD FROM NH-28 RANI TO BHAJOS DIH



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 24/11/22
 J.E.

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 24/11/22
 A.E.

[Signature]
 24/11/22
 E.E.

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

F.D.R.OF ROAD FROM NH-28 RANI TO BHAJOS DIH



6/24/11/22
 J.E.

A.E.

6/24/11/22
 E.E.

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

कार्यपालक अभियंता का कार्यालय

ग्रामीण कार्य विभाग , कार्य प्रमण्डल, समस्तीपुर

पत्रांक-

Comp. Teghra, 01

दिनांक- 7.12.21

प्रेषक,

कार्यपालक अभियंता

ग्रामीण कार्य विभाग ,

कार्य प्रमण्डल, समस्तीपुर ।

सेवा में,

कार्यपालक अभियंता

ग्रामीण कार्य विभाग ,

कार्य प्रमण्डल, तेघड़ा (बेगूसराय) ।

विषय: शीर्ष-FDR अन्तर्गत पथों की जांच प्रतिवेदन समर्पित करने के संबंध में ^{91 Camp Dar Es Salaam}

प्रसंग : कार्यपालक अभियंता, ग्रामीण कार्य विभाग, तेघड़ा (बेगूसराय) के पत्रांक- ^{दिनांक- 24.11.2021}

महाशय,

उपर्युक्त विषयक प्रसांगिक पत्र के संबंध में कहना है कि ग्रामीण कार्य विभाग, कार्य प्रमण्डल, तेघड़ा (बेगूसराय) के अधीन शीर्ष-FDR अन्तर्गत वर्ष- 2021-22 के पथों की जाँच कर जाँच प्रतिवेदन आवश्यक कारवाई हेतु समर्पित किया जाता है ।

अनु०- पथों की सूची ।

विश्वासभाजन


7.12.21

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, समस्तीपुर ।

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, तेघड़ा द्वारा कराये गये पथों की जाँच से संबंधित प्रतिवेदन

क्र० सं०	पथ का नाम	अतिग्रस्त भार (मी० में)	कराये गये कार्य	कराये गये कार्य की राशि (रु०)	GST @ 12%	L. Cess @ 1%	S.F. @ 10%	Total	अभियुक्ति
1	NH JHAMATIA GHAT - GOPALPUR	188.000	Bricks bats,sand bags,Bamboo piling	700937.00	84112.00	7009.00	13883.00	805941.00	कार्य पूर्ण ।
2	NH-28 Rani to Bhajos Dih	711.000	Bricks bats	416574.00	49989.00	4166.00	24074.00	494803.00	कार्य पूर्ण ।
3	X Road - Chan Barkhut C. Ghat	174.000	Brics Bats,Sand bags	414436.00	49732.00	4144.00	9366.00	477678.00	कार्य पूर्ण ।
4	Kadradbad (PWD Road) To (Dharampur) Bachhwara	95.000	Bricks bats,sand bags,GSB Gr-II	218310.00	26197.00	2183.00	4934.00	251624.00	कार्य पूर्ण ।
5	Railway Gumti Bachhwara to Siswa Road	120.000	Brics Bbat	279283.00	33514.00	2793.00	16141.00	331731.00	कार्य पूर्ण ।
6	Chamtha REO Goptol to Chiralyatok(Resclined work)	27.000	Bricks Bats, Sand bags	69608.00	8353.00	696.00	1573.00	80230.00	कार्य पूर्ण ।
7	Chan Bharkhoot L06 Chhot khut to Laxman tola Bharat chowk	16.000	Brics bats	69184.00	8302.00	692.00	1564.00	79742.00	कार्य पूर्ण ।
8	Constriction of bridge of size 4x24.75 m. on Dadopur ghat of Baya river of Bachhawara block In Begusarai Dist.	39.000	Brics Bats,Sand bags	71333.00	8560.00	713.00	1612.00	82218.00	कार्य पूर्ण ।
9	PWD RD - MOKARIR	79.000	Brics bats	134076.00	16089.00	1341.00	3030.00	154536.00	कार्य पूर्ण ।
10	L039 - T01 Chabilapur to Barkurwa (VR39)	78.000	Brics bats	663207.00	79585.00	6632.00	38326.00	787750.00	कार्य पूर्ण ।
11	Tara Chowk to Rampur	5.000	Sand bags,Bricks bats,HP -600mm dia	93011.00	11161.00	930.00	2102.00	107204.00	कार्य पूर्ण ।
12	PWD ROAD - DAHRATHPUR	132.000	Sand bags	115900.00	13908.00	1159.00	2619.00	133586.00	कार्य पूर्ण ।
13	Patni Chowk Rwd Road to Makratol	168.000	E/W,Sand bags,Brics bats,HP NP-3 1000mm dia	788628.00	94635.00	7886.00	17823.00	908972.00	कार्य पूर्ण ।
14	L023-NH-28 To Temahuan(VR23)Chlwanr	6.000	Bricks bats	90680.00	10882.00	907.00	5243.00	107712.00	कार्य पूर्ण ।
15	S048 Mahadalit Tola to Larwapur Bandh Via House of Munna Mahto (Telan)	507.000	Sand bags	319926.00	38391.00	3199.00	7230.00	368746.00	कार्य पूर्ण ।
16	Bachhwara to Samsa Road	341.000	Brics bats	426284.00	51154.00	4263.00	24636.00	506337.00	कार्य पूर्ण ।
17	PMGSY Road Dasrathpur house of ganga giri to MMGSY Road Satbhaiya tola	82.000	Sand bags	87851.00	10542.00	879.00	1985.00	101257.00	कार्य पूर्ण ।
18	L023 - NH-28 To Temahuan (VR23)	61.000	Sand bags	158317.00	18998.00	1583.00	3578.00	182476.00	कार्य पूर्ण ।
19	PWD Road to Rajapur Ragho	21.000	Brics bats	44129	5295.00	441.00	997.00	50862.00	कार्य पूर्ण ।

20	L03-Teghra Atarua P Road To Mananpur	219.000	Bricks bats	235058	28207.00	2351.00	13177.00	278793.00	कार्य पूर्ण ।
21	L032-T02 to Maheshpur	19.000	Bricks bats	116536	13984.00	1165.00	6534.00	138219.00	कार्य पूर्ण ।
22	T02 Churamanchak To Gaura Sima	135.000	Bricks bats	173613	20834.00	1736.00	9733.00	205916.00	कार्य पूर्ण ।
23	PWD To Din Dhayal Path	180	GSB, WBM Gr-III	303852	36462.00	3039.00	18056.00	361409.00	कार्य पूर्ण ।
24	NH-28 To Ayodha	887	Bricks bats ,GSB	369511	44341.00	3695.00	7039.00	424586.00	कार्य पूर्ण ।
25	L038-Issapur To Samastipur Siwan	357	Bricks bats Sand bags	1216963	146036.00	12170.00	27503.00	1402672.00	कार्य पूर्ण ।

उपरोक्त सभी पथों की जाँच की गई जो संतोषप्रद है ।

8825000.00

Excutive Engineer

RWD (W) Division Samastipur

Inspection Report for Flood Damage Work

Date:-

- 1 Name of PIUs- Executive Engineer , R.W.D. Works Division, Teghra , Begusarai
- 2 Name of Block- Baehhaddara
- 3 Name of Road /Bridge- NH 28 Rani to Bhajos Dih.
- A. For Road -
- 1 Damage Location/Chainage : Ch 1.442 to 1.490km, 1.805 to 1.208km, 1.354km to 1.226km
2.650km to 2.696km, 2.245km to 2.268km, 3.678 to 3.682
- 2 Damage Length : 711.0 M.
- 3 Nature fo Damage : Subee & crust damage
- 4 Details of Restoration Works : Laying of Bricks bats
- i Material being used in Restoration Works : Bricks bat
- ii Equipments/ Tools being used in Restoration Works : Traetor, JCB, shiked
babars
- iii Procedure taken up in Restoration Works : Laying of Bricks bats with light raming
- iv Restored Length : 711.0 M
N/A
- B For Bridge -
- 1 Damage Location/Chainage : N/A
- 2 Damage Length : N/A
- 3 Nature fo Damage : N/A
- 4 Details of Restoration Works : N/A
- i Material being used in Restoration Works : N/A
- ii Equipments/ Tools being used in Restoration Works : N/A
- iii Procedure taken up in Restoration Works : N/A
- iv Restored Length : N/A

6/12/21
J.E.

6/12/21
A.E.

6/12/21
Executive Engineer

R.W.D. Works Division, Teghra, Begusarai

W.M. Singh, S.O. S. factory

6/12/21
Signature

(Name of Inspector)