



FLOOD DAMAGE REPAIR (FDR)

YEAR 2021-22

FOR T/A

DISTRICT :- BEGUSARAI
BLOCK :- MANSURCHAK

CONSTRUCTION COST	:-	Rs. 1.336 Lac
TOTAL COST	:-	Rs. 1.336 Lac

MR YOJNA

NAME OF ROAD :- FLOOD DAMAGE REPAIR OF PWD
ROAD - DAHRATHPUR

TOTAL LENGTH	:	2.600KM
LENGTH DAMAGE DUE TO FLOOD	:	0.132 KM.

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

Flood Damage Repair of PWD
ROAD - DAHRATHIPUR

Name of Road :-

Year 2021-22

District :- Begusarai
Block :- Mansurchak

GENERAL ABSTRACT OF COST

Sl No.	Item of Work	Amount (in Rs.) As Per Estimate
1	COST OF FDR	1,15,900.00
2	Add L.C. @1%	1,159.00
3	ADD GST @ 12%	13,908.00
	Sub Total Rs. :-	1,30,967.00
	Add S.F. @ 10% on Material Rate	2,619.00
	Total Rs. :-	1,33,586.00
	Say Rs. :-	1,33,600.00

[Signature]
J.E.

[Signature]
A.E.

[Signature]
E.E.

RWD. Teghra RWD. Teghra RWD. Teghra

Techni Camy Approved for Rs 1,33,600 = 00 say one lakh thirty three thousand six hundred only in cluding O.H.C and C.P.

[Signature]
10/12/21
10.12.21

ADB AL NO	MOR D Ref N	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (in Rs.)
1		Supplying of empty cement bag (synthetic should be old but in good condition of 1.2 catcapacing) with carriage,labour cost of roll nylon for stretching of empty bag through local sand,laying,stacking properlyall complete job as per specifications and direction of E/I.								
		Qty From Calculation Sheets	NOS	135.18	X	25	=	3380	34.29	115900
		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.								
2		Qty From Calculation Sheets	Cum					0.00	1896.72	0.00
		Total							=	1,15,900.00

Bdy
22/11/22

RWD. Teghra

J.E

A.E.

RWD. Teghra

W
22/11/22

RWD. Teghra

E.E.

22/11/22

ABSTRACT OF QUNTITY (QUANTITY CALCULATION SHEET)

SL. NO.			NO.	LENGTH	WIDTH	DEPTH		QUANTITY
1.	Supplying of empty cement bag (sythetic should be old but in good condition of 1.2 cafcapacing) with carriage,labour cost of roll nylon for streching of empty bag through local sand,laying,stacking properly.....all complete job as per specifications and direction of E/L.							
			1	1.4	1.3	1.1	=	2.000
			1	2.3	0.6	1.5	=	2.070
			1	3.8	1.8	1.1	=	7.520
			1	1.7	0.80	1.2	=	1.630
			3	3.2	0.80	0.9	=	6.910
			1	3.3	0.60	0.75	=	1.490
			5	1.4	1.30	0.65	=	5.920
			1	1	0.90	0.95	=	0.860
			1	3.8	2.15	3.5	=	28.600
			1	3.5	0.60	0.65	=	1.370
			1	45.25	0.75	0.9	=	30.540
			1	52.58	0.80	1.1	=	46.270
								135.180
			TOTAL QUANTITY		123.23			


 J.E. 23/11/21

A.E.


 23/11/21


 E.E. 23/11/21

F.D.R.OF ROAD FROM PWD ROAD TO DAHRATHPUR



68
24/10/22
J.E.

24.1.22
A.E.

24/1/22
E.E.

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

F.D.R.OF ROAD FROM PWD ROAD TO DAHRATHPUR



Latitude: 25 638013
Longitude: 85 912001
Elevation: 37.72±4 m
Accuracy: 9.3 m
Time: 01-22-2022 12:18
Note:



Latitude: 25 638159
Longitude: 85.911722
Elevation: 37.13±4 m
Accuracy: 7.8 m
Time: 01-22-2022 12:20
Note:

648
24/01/22
J.E.

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 PWD ROAD TO DAHRATHIPUR



6/3
24/1/22
J.E.

A.E.

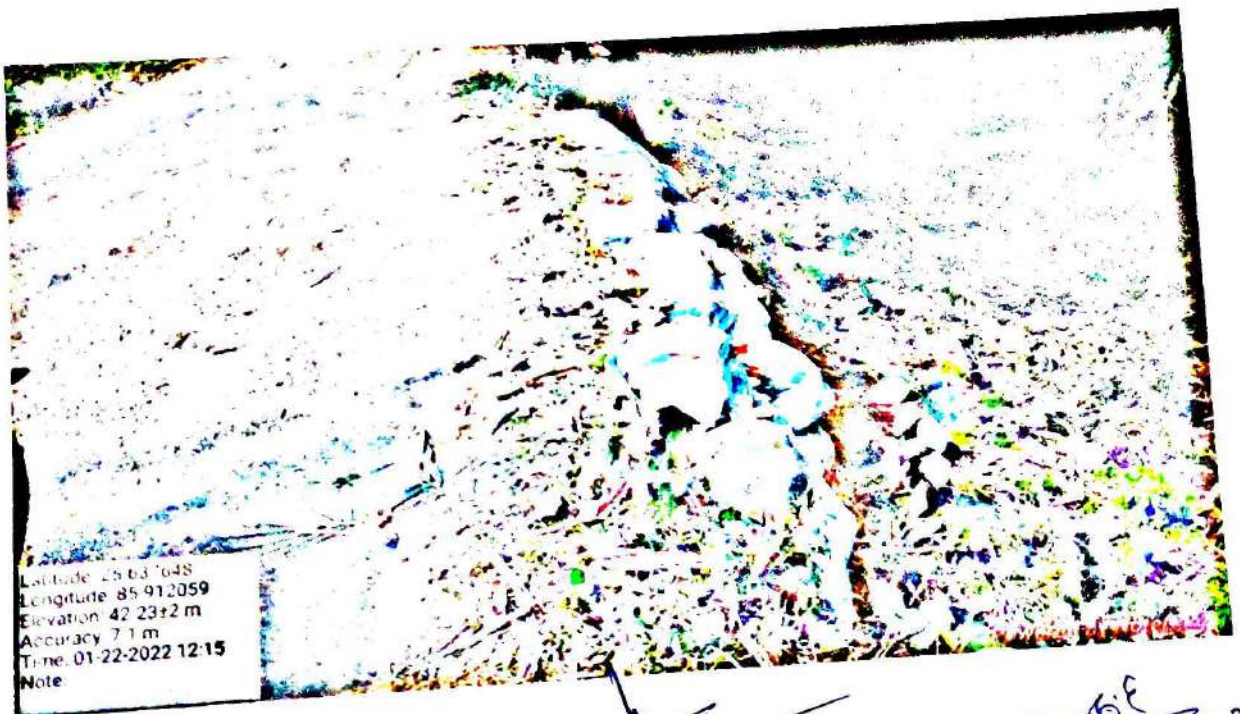
6/3
24/1/22
E.E.

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

RWD (W) DIVISION TEGHRA

F.D.R.OF ROAD FROM PWD ROAD TO DAHRATHPUR



69
BY
24/10/22
J.E.

24/10/22
A.E.

24/10/22
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

प्रसंग : कार्यपालक अभियंता, ग्रामीण कार्य विभाग, तेघड़ा (बेगूसराय) के पत्रांक—

Comp Dar Exh. 501

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



कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमण्डल, समस्तीपुर ।

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

क्र.सं.	पथ का नाम	अतिग्रस्त भाग (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				
2	NH-28 Rani to Bhajos Dih	711.000	Bricks bats	416574.00	49989.00	7009.00	13883.00	805941.00	कार्य पूर्ण ।
3	X Road - Chan Barkhut C. Ghat	174.000	Brics Bats,Sand bags	414436.00	49732.00	4166.00	24074.00	494803.00	कार्य पूर्ण ।
4	Kadrabad (PWD Road) To (Dharampur) Bachhwara	95.000	Bricks bats,sand bags,GSB Gr-II	218310.00	26197.00	4144.00	9366.00	477678.00	कार्य पूर्ण ।
5	Railway Gumti Bachhwara to Siswa Road	120.000	Brics Bbat	279283.00	26197.00	2183.00	4934.00	251624.00	कार्य पूर्ण ।
6	Chamtha REO Goptol to Chiraiyatok(Rescined work)	27.000	Brics Bats, Sand bags	69608.00	33514.00	2793.00	16141.00	331731.00	कार्य पूर्ण ।
7	Chan Barkhoot L06 Chhot khut to Laxman tola Bharat chowk	16.000	Brics bats	69184.00	8353.00	696.00	1573.00	80230.00	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	8302.00	692.00	1564.00	79742.00	कार्य पूर्ण ।
9	PWD RD - MOKARIR	79.000	Brics bats	134076.00	8560.00	713.00	1612.00	82218.00	कार्य पूर्ण ।
10	L039 - T01 Chabilapur to Barkurwa (VR39)	78.000	Brics bats	663207.00	16089.00	1341.00	3030.00	154536.00	कार्य पूर्ण ।
11	Tara Chowk to Rampur	5.000	Sand bags,Bricks bats,HP -600mm dia	93011.00	79585.00	6632.00	38326.00	787750.00	कार्य पूर्ण ।
12	PWD ROAD - DAHRATHPUR	132.000	Sand bags	115900.00	11161.00	930.00	2102.00	107204.00	कार्य पूर्ण ।
13	Patni Chowk Rwd Road to Makratol	168.000	E/W,Sand bags,Brics bats,HP NP-3 1000mm dia	788628.00	13908.00	1159.00	2619.00	133586.00	कार्य पूर्ण ।
14	L023-NH-28 To Temahuan(VR23)Chlwanr	6.000	Bricks bats	90680.00	94635.00	7886.00	17823.00	908972.00	कार्य पूर्ण ।
15	S048 Mahadalit Tola to Larwapur Bandh Via House of Munna Mahto (Telan)	507.000	Sand bags	319926.00	10882.00	907.00	5243.00	107712.00	कार्य पूर्ण ।
16	Bachhwara to Samsa Road	341.000	Bricks bats	426284.00	38391.00	3199.00	7230.00	368746.00	कार्य पूर्ण ।
17	PMGSY Road Dasrathpur house of ganga giri to MMGSY Road Satbhaiya tola	82.000	Sand bags	87851.00	51154.00	4263.00	24636.00	506337.00	कार्य पूर्ण ।
18	L023 - NH-28 To Temahuan (VR23)	61.000	Sand bags	158317.00	10542.00	879.00	1985.00	101257.00	कार्य पूर्ण ।
19	PWD Road to Rajapur Ragho	21.000	Brics bats	44129	18998.00	1583.00	3578.00	182476.00	कार्य पूर्ण ।
				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

अधीक्षण अभियंता का कार्यालय

ग्रामीण कार्य विभाग , कार्य अंचल, समस्तीपुर ।

पत्रांक- 2063

दिनांक- 10.12.2021

प्रेषक,

अधीक्षण अभियंता

ग्रामीण कार्य विभाग ,

कार्य अंचल, समस्तीपुर ।

सेवा में,

मुख्य अभियंता-4

ग्रामीण कार्य विभाग ,

बिहार, पटना ।

विषय: शीर्ष-FDR अन्तर्गत पथों की प्राक्कलन तकनीकि अनुमोदनोपरान्त समर्पित करने के संबंध में ।

प्रसंग:-ग्रामीण कार्य विभाग कार्य प्रमण्डल, तेघड़ा (बेगूसराय) का पत्रांक ^{of Camp Dal Singh Samal} ~~1000~~ दिनांक- 8/12/21

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 प्राप्त प्राक्कलन कर को तकनीकि अनुमोदनोपरान्त प्रसाशनिक स्वीकृति हेतु समर्पित किया जा रहा है ।

अनु0-25 पथों की प्राक्कलन एक-एक प्रति में ।

विश्वासभाजन


10/12/21


10.12.2021

अधीक्षण अभियंता

ग्रामीण कार्य विभाग , कार्य अंचल, समस्तीपुर ।

पथों की सूची-

क्र. सं.	पथ का नाम	क्षतिग्रस्त भाग (मी० में)	Total
1	NH JHAMATIA GHAT - GOPALPUR	188.000	805941.00
2	NH-28 Rani to Bhajos Dih	711.000	494803.00
3	X Road - Chan Barkhut C. Ghat	174.000	477678.00
4	Kadrabad (PWD Road) To (Dharampur) Bachhwara	95.000	251624.00
5	Railway Gumti Bachhwara to Siswa Road	120.000	331731.00
6	Chamtha REO Goptol to Chiraiyatok(Rescined work)	27.000	80230.00
7	Chan Bharkhoot L06 Chhot khut to Laxman tola Bharat chowk	16.000	79742.00
8	Constriction of bridge of size 4x24.75 m. on Dadopur ghat of Baya river of Bachhawara block in Begusarai Dist.	39.000	82218.00
9	PWD RD - MOKARIR	79.000	154536.00
10	L039 - T01 Chabilapur to Barkurwa (VR39)	78.000	787750.00
11	Tara Chowk to Rampur	5.000	107204.00
12	PWD ROAD - DAHRATHPUR	132.000	133586.00
13	Patni Chowk Rwd Road to Makratol	168.000	908972.00
14	L023-NH-28 To Temahuan(VR23)Chiwanr	6.000	107712.00
15	S048 Mahadalit Tola to Larwapur Bandh Via House of Munna Mahto (Telan)	507.000	368746.00
16	Bachhwara to Samsa Road	341.000	506337.00
17	PMGSY Road Dasrathpur house of ganga giri to MMGSY Road Satbhaiya tola	82.000	101257.00
18	L023 - NH-28 To Temahuan (VR23)	61.000	182476.00
19	PWD Road to Rajapur Ragho	21.000	50862.00
20	L03-Teghra Atarua P Road To Mananpur	219.000	278793.00
21	L032-T02 to Maheshpur	19.000	138219.00
22	T02 Churamanchak To Gaura Sima	135.000	205916.00
23	PWD To Din Dhayal Path	180	361409.00
24	NH-28 To Ayodha	887	424586.00
25	L038-Issapur To Samastipur Siwan	357	1402672.00

8825000.00

(Signature)
10.12.21

Superintend Engineer
RWD (w) Circle Samastipur