

GOVERNMENT OF BIHAR

UNDER FLOOD DAMAGE REPAIR

Estimate for Restoration of Traffic

DISTRICT :		WEST CHAMPARAN	BLOCK :	SIKTA
YEAR(2020-2021)				
NAME OF ROAD :		DUMRA TO NARKATIA		
Total Length		:	0.052	KMS
Cost of Pavement (Rs.)		:	671372.06	
Total Cost Of Road (Rs.)		:	671372.06	
SUBMITTED BY				
Executive Engineer RWD				
Works Division, Narkatiaganj				

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बगहा-2

पत्रांक-.....954...../ बगहा-2, दिनांक-.....24/12/2020/

प्रेषक:-

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-2।

सेवा में,

अधीक्षण अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य अंचल, बेतिया।

विषय:- वर्ष 2020 के बाढ़ में क्षतिग्रस्त पथों को मोटरेबुल कराने हेतु किये गये कार्यों की जाँच के संबंध में।

प्रसंग:- भवदीय पत्रांक-1312/बेतिया, दिनांक-26.08.2020।

महाशय,

उपर्युक्त विषयक एवम् प्रासंगिक पत्र के अनुपालन में कार्य प्रमंडल, नरकटियागंज द्वारा उपलब्ध कराये गये मोटरेबुल पथों की सूची में अंकित पथों का अधोहस्ताक्षरी द्वारा सहायक अभियन्ता श्री दिगम्बर झा एवम् श्री नन्द किशोर साह के साथ निरीक्षण किया गया। निरीक्षण के दौरान कार्य प्रमंडल, नरकटियागंज द्वारा प्रतिवेदित सभी पथों पर कार्य कराया गया है एवम् यातायात चालु है।

सादर सूचनार्थ एवम् अग्रेत्तर कार्रवाई हेतु समर्पित।

अनु0:- निरीक्षण किये गये पथों की सूची।

विश्वासभाजन,


24/12/20

(दिगम्बर झा)
सहायक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बगहा-2

(नन्द किशोर साह)
सहायक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बगहा-2


24/12/20
(आनन्द बिहारी झा)
कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बगहा-2

ज्ञापार्क-.....954...../बगहा-2 दिनांक-.....24/12/20/

प्रतिलिपि:- कार्यपालक अभियन्ता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, नरकटियागंज को सूचनार्थ सम्प्रेषित।


24/12/20
कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बगहा-2

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द्वारा
प्रस्तुत
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34	Sikta	Sikta to Bheriharwa	0.133	19,72,961.00
35	Sikta	Sikta to Surajpur	0.028	4,39,443.00
36	Sikta	Sikta to Chhapaniya	0.098	9,97,953.00
37	Sikta	Sikta to Ekdeyari	0.09	5,29,712.00
38	Sikta	Sikta to Khap tola	0.083	7,67,337.00
39	Sikta	Sikta to Sundergawan	0.109	6,60,731.00
40	Sikta	T03 to Dharampur	0.284	16,76,700.00
41	Sikta	Baishakhwa to Sargatiya	0.029	3,90,616.00
42	Sikta	Bishkhawa to Sikta	0.048	9,58,963.00
43	Sikta	Dhamaura to Narkatia	0.052	6,71,372.00
44	Gaunaha	Gaunaha Rly Station to Sithi	0.12	11,06,352.00
45	Gaunaha	Marjadi to Marjadpur	0.11	16,66,842.00
46	Gaunaha	Mehnaul kal to Hardi	0.13	14,33,177.00
47	Gaunaha	PWD Road to Dhamaura	0.045	2,89,055.00
48	Gaunaha	RWD Road to Harpur	0.095	9,21,546.00
49	Gaunaha	REO Road to Mahuawa Bhusha	0.07	13,11,852.00
50	Narkatiaganj	REO Road to Panchamwa	0.475	16,29,029.00
51	Narkatiaganj	Pokhariya to Somgadh	0.675	15,20,124.00
52	Narkatiaganj	Maniyari Bridge to Bridge	0.16	7,47,248.00
53	Narkatiaganj	Sisai to Rakhai	0.11	3,24,989.00
54	Narkatiaganj	T01 to Chintawanpur	0.35	13,45,653.00
55	Narkatiaganj	Satwariya to Manjhariya	0.378	15,92,386.00
56	Narkatiaganj	NKE PWD Road se Khap tola to Mahadalit Basti hote hue Dhaminaha Basti	0.212	6,36,513.00
57	Narkatiaganj	T01 to Senuriya Naya tola	0.06	6,21,851.00
58	Narkatiaganj	Siswa to Roari	0.08	7,55,945.00
59	Narkatiaganj	Dhobaha to Inarwa	0.44	16,27,769.00
60	Narkatiaganj	Barai tola to Bhashurari Petrol Pump via Sikarpur bairia	0.362	14,62,769.00
61	Narkatiaganj	PWD Road to Bazar tola	0.24	4,60,545.00
62	Narkatiaganj	Sathi to Dharampur	0.63	15,25,968.00
63	Narkatiaganj	Midraul PMGSY to Balua Path	0.85	6,36,832.00
64	Narkatiaganj	Binwalia to Barwa	0.235	6,20,616.00
65	Narkatiaganj	Matiyariya PMGSY to Sherahwa	0.232	2,39,942.00
66	Narkatiaganj	Mathura to Belwaniya	0.302	7,34,549.00
67	Narkatiaganj	Marhiya to Banwaria	0.255	4,27,695.00
68	Narkatiaganj	L022 to Barwa Baruli	0.1	14,27,512.00
69	Narkatiaganj	Narkatiaganj Manjahriya to Manwa parsi Ekderwa	0.26	14,65,222.00
70	Narkatiaganj	Gopalpur to Fhulwariya	0.475	7,91,830.00

(RURAL WORKS DEPARTMENT, GOVT. OF BIHAR)
COST ESTIMATE FOR traffic Restoration

Name of Road: DUMRA TO NARKATIA
District: WEST CHAMPARAN

Block: SIKTA
Cutting length 52.00 M

S. No.	SOR Item No.	Description	No	Length (M)	Width (M)	H/D (M)	Qty.	Unit	Rates (in Rs.)	Amount
1	2.13. C	Removal of Hume pipe								
		Removing all types of Hume pipes and stacking within a lead of 1000 m including Earthwork and Dismantling of Masonry Works as per Technical Specification Clause 202..								
			0	2.50		1	0.00			
							0.00	M	381.23	0.00
2		Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry								
			0	2.50		1	0.00	M	4744.43	0.00
3	3.3	(B) EARTHWORK Construction of Embankment with Material Obtained from Roadway cutting								
		Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5 excluding C.P.								
		As per measurement					0.000	Cum.	25.32	0.00

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District: WEST CHAMPARAN

Block: SIKTA
Cutting length 52.00 M

S. No.	SOR Item No.	Description	No	Length (M)	Width (M)	H/D (M)	Qty.	Unit	Rates (in Rs.)	Amount
4	RCD	Placing Tractor at loading point, loading with front end loader, dumping, turning for return trip. excluding time for haulage and return trip excluding C.P. including Carriage								
		As per measurement								
5	RCD	Laying brick bats on prepared soil surface as per Specification & direction of Engineer Incharge					0.000	cum	367.15	0.00
		As per measurement								
6	RCD	Laying Jhama metal on prepared soil surface as per Specification & direction of Engineer Incharge					330.00			
		As per measurement					330.00	cum	1703.77	562245.29
7	RCD(12.9)	Laying filled sand bag stitching and placing etc.all complete as per specification and direction of Engineer Incharge					0.00			
		As per measurement					0.00			
		Total Road work					0.00	cum	2106.67	0.00
		Add GST @12%					0.00	per bag	24.59	0.00
		Add Labour Cess @1%								562245.29
		Add Seigniorage Fee@10% of basic material rate								67469.43
		Total Cost of work								8096.33
										33561.00
										671372.06

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20/11/2020
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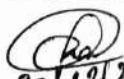
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Technically approved for Re. 671372.06 (Rupees six lakhs seventy one thousand three hundred seventy two) only.

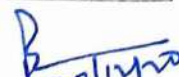
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20/11/2020

अधीक्षक अभियन्ता
ग्रामीण कार्य विभाग
राज्य कार्य अंचल बेतिया

Detailed Measurement (Bricks Bat)				
No	L(m)	W(m)	D(m)	Qty(cum)
2	8	$(4.2+5.8)/2$	$(2.75+3.25)/2$	240.000
9	4	$(1.75+1.25)/2$	$(1.5+1)/2$	90.000
TOTAL	52			330.00


20/12/20
JE


20/12/2020
AE


20/12/20
EE

Dumara to Narkatiya Road under FDR



Cham
09/12/20

R/S
20/12/2020
AB