

GOVERNMENT OF BIHAR

UNDER FLOOD DAMAGE REPAIR

Estimate for Restoration of Traffic

DISTRICT :	WEST CHAMPARAN	BLOCK :	NARKATIAGANJ
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YEAR(2020-2021)

NAME OF ROAD :	BARGAJWA ME TRANSFORMAR KABRISTAN SE MANJHI SHA KE DUKAN TAK
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Total Length	:	0.280	KMS	
Cost of Pavement (Rs.)	:	674805.46		
Total Cost Of Road (Rs.)	:	674805.46		

SUBMITTED BY

Executive Engineer RWD

Works Division, Narkatiaganj

TECHNICAL REPORT

Name of Road :- Bangajun me Transforman Kabistan se Manji Sah ke
Name of Block :- Narkatiyaganj Dukan Tak
Name of Division :- Narkatiyaganj
Name of District :- West Champaran
Estimated Cost :- 6.74805 Lakh
Restoration Length :- 0.280 KM

This Estimate is prepared for Restoration of ... Bangajun me Transforman Kabistan
se Manji Sah ke Dukan Tak

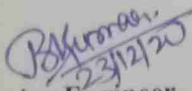
.....road under FDR as per the instruction of Secretary, Rural Works Department, Patna vide,
ज्ञापांक:- मु0अ0 -4 (मु 0) विविध (कार्य) 23 -40 /16-2254 पटना, दिनांक 30.06.2020. Road remains effected
from flooded about 01 to 02 weeks and heavy amount of water passed through it.

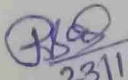
Honorable Chief Minister/Secretary, Rural Works Department, Bihar, Patna/D.M., West Champaran,
Bettiah/Concerned MP/MLA has instructed to maintain the traffic and movement of public etc. at the
earliest so that public of this area may get connected and for the same Departmental instruction has also
been issued to fill the gap made by flooded immediately.

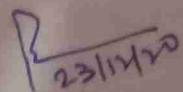
The area surrounding is submerged in water and hence provision of Earthwork
Bhukhat has been made to
maintain the road damage due to flood/heavy rainfall as per availability of material from available place by
tractor. Presently there is no Contractor is employed for Construction and Maintenance of this road hence
the work has been carried out Departmentally and due to this, provision of Contractor profit is not
mentioned in the estimate.

In view of above, it is requested to approve the estimate amounting to Rs. 6.74805 Lakh please.

Submitted for Technical Approval please.


Junior Engineer,
Narkatiyaganj


23/12/2020
Assistant Engineer,
Narkatiyaganj


23/12/20
Executive Engineer
R.W.D.(W) Division, Narkatiyaganj

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,

अधीक्षक 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।

अनु०:- निरीक्षण किये गये पथों की सूची।

विश्वासभाजन,



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

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


(आनन्द बिहारी झा)
कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बगहा-2

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

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


कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बगहा-2

71	Narkatiaganj	L022 to Rakhahi	0.302	4,15,914.00
72	Narkatiaganj	Belwa to Sirisiya	0.446	12,52,033.00
73	Narkatiaganj	Pokhariya to Trilokwa	0.315	9,10,369.00
74	Narkatiaganj	REO Road to Bargajwa	0.24	5,73,469.00
75	Narkatiaganj	Koirgaun to Rampur	0.076	15,53,505.00
76	Narkatiaganj	Bargajwa me transformar Kabristan to Manjhi Sha ke Dukan tak	0.28	6,74,805.00
77	Narkatiaganj	Sathi to Bhashurari (Hichhopal)	0.68	15,44,539.00
78	Narkatiaganj	Semra Mandir to Pipra me Ramprawesh Ke ghar tak	0.22	3,10,358.00
79	Narkatiaganj	Sikarpur to Malda	0.21	16,57,218.00
Total			15.664	7,47,61,792.00

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कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नरकटियागंज

24/12/20
Executive Engineer
RWD (W) Div., Bagaha-2

COST ESTIMATE FOR traffic Restoration

BARGAJWA ME TRANSFORMAR KABRISTAN SE

Name of Road: MANJHI SHA KE DUKAN TAK

District: WEST CHAMPARAN

Block: NARKATIAGANJ Length: 280.000 m
Cutting length 280 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	0.00		0	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					0.00	M	381.23	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.					0.00	M	4744.43	0.00
		As per measurement					269.833	Cam.	25.32	6852.18

Handwritten signature and date: 23/11/2020

Name of Road: MANJHI SHA KE DUKAN TAK

District:

Block:	NARKATIAGANJ	Length:	280,000 m
	Cutting length		280 M

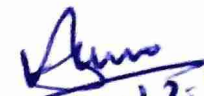
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Technically approved for Amount ₹ 6,74,805.00 (Six
lacs seventy four thousand eight hundred five) only.


31.12.20
Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar

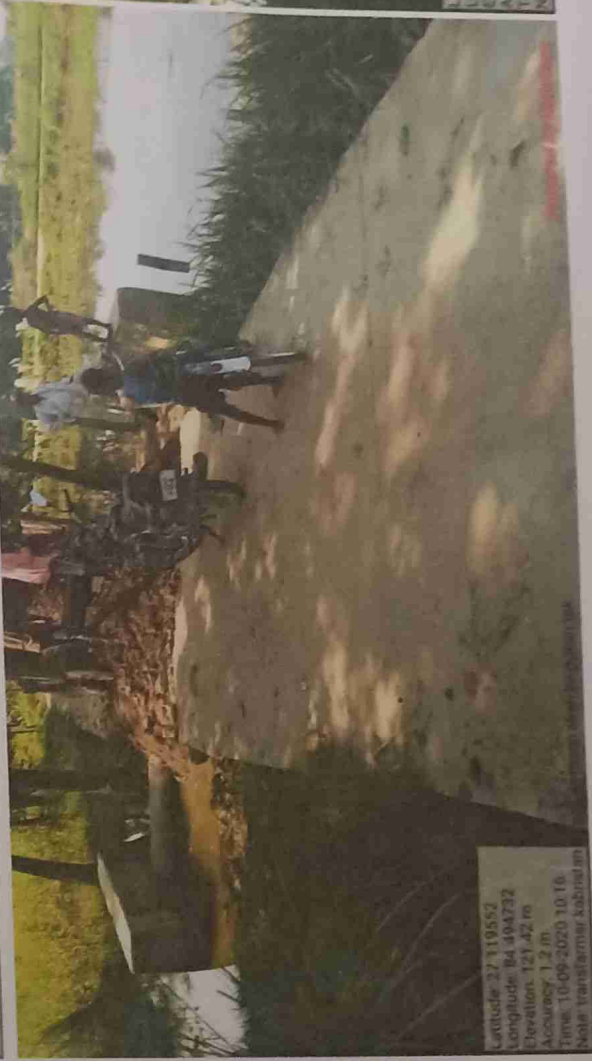
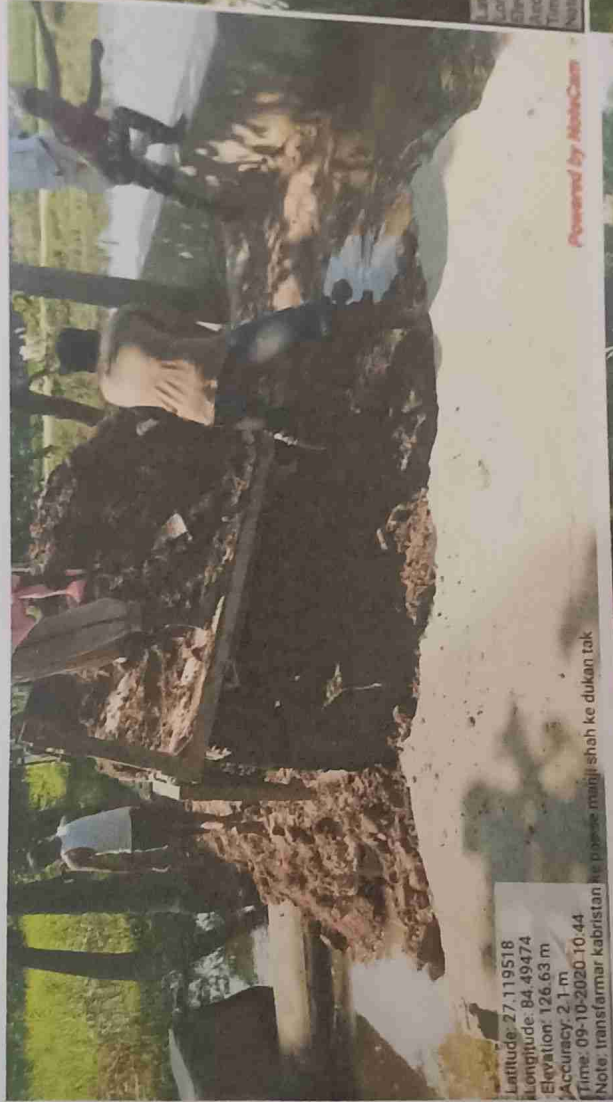
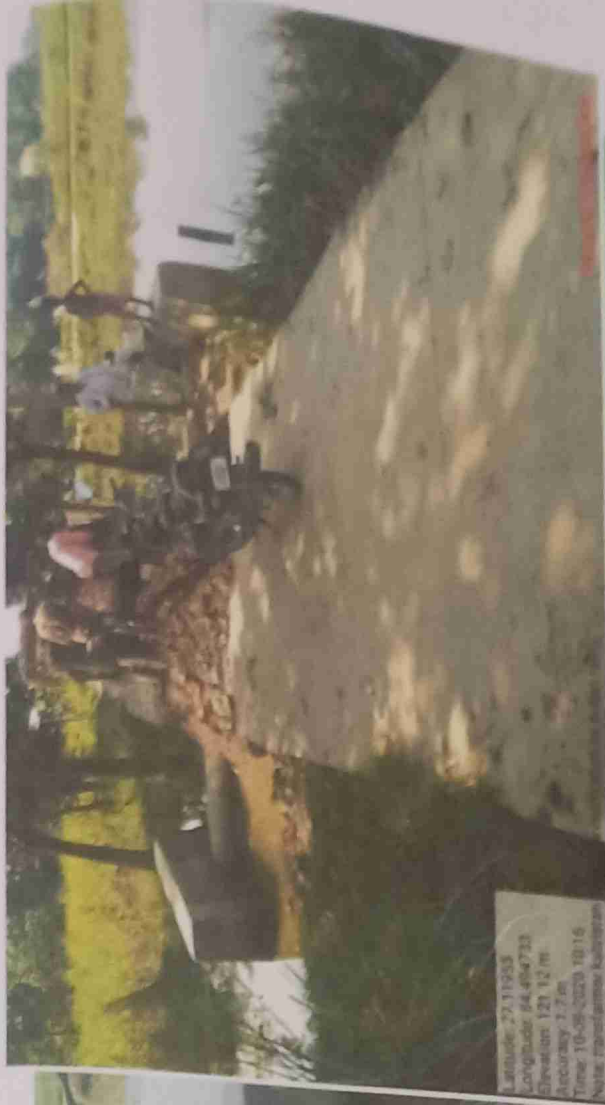
No	L(m)	W(m)	D(m)	Qty(cum)
2	40	$(1.0+1.3+1.5)/3$	$(0.75+1.0+1.25)/3$	101.333
2	20	$(1.0+2.0)/2$	$(0.900+0.700+0.300)/3$	38.000
1	50	$(1.0+1.5+2.0)/3$	$(0.3+0.6+0.9)/3$	45.000
1	30	$(1.5+1.75+2.0)/3$	$(0.4+0.6+0.8)/3$	31.500
2	40	$(1.0+1.5+2.0)/3$	$(0.600+0.300)/2$	54.000
TOTAL	280			269.83

Detailed Measurement(BRICK BAT)				
No	L(m)	W(m)	D(m)	Qty(cum)
2	40	$(1.0+1.3+1.5)/3$	$(0.75+1.0+1.25)/3$	101.333
2	20	$(1.0+2.0)/2$	$(0.900+0.700+0.300)/3$	38.000
1	50	$(1.0+1.5+2.0)/3$	$(0.3+0.6+0.9)/3$	45.000
1	30	$(1.5+1.75+2.0)/3$	$(0.4+0.6+0.8)/3$	31.500
1	40	$(2.5+3.0+3.5)/3$	$(0.25+0.5)/2$	45.000
TOTAL				260.83

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Rahman
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