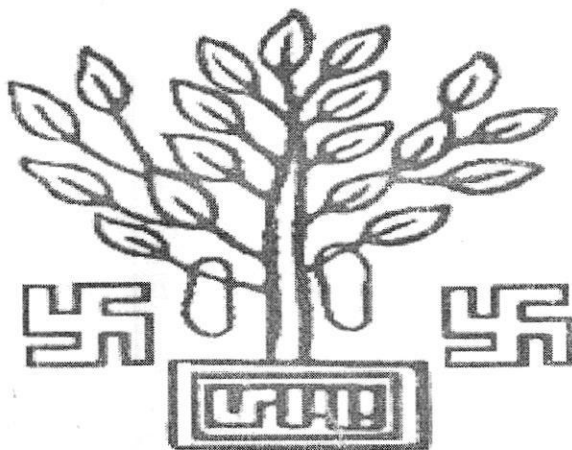


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# RURAL WORKS DEPARTMENT



## GOVERNMENT OF BIHAR

NAME OF ROAD:-

**NH-57 TO SINGH TOLA**

DIVISION:-

**R.W.D, WORKS DIVISION, TRIVENIGANJ**

CIRCLE:-

**R.W.D, WORK CIRCLE, MADHEPURA**

BLOCK:-

**CHHATAPUR**

### ESTIMATED COST

2262461.00

2385361.00

प्रतिवेदन  
पथ का नाम :- NH-57 To Singh Tola Part-A  
कार्य का नाम :- Road length = 2 km  
में बाढ़ से क्षतिग्रस्त भाग में यातायात चालू करने का कार्य।

संलग्न प्राक्कलन 10.06.2020 को प्रखण्ड में आयी भीषण बाढ़ से क्षतिग्रस्त पथ 100m  
में बाढ़ क्षतिग्रस्त मरम्मत मद से यातायात चालू करने हेतु तैयार किया गया है  
जिसकी प्राक्कलित लागत Rs. 1640503.00 है।  
उक्त पथ का निर्माण बि.वि.द. प्रक्रिया से योमान्तर्गत हुआ है एवं योजना अनुरक्षण  
अवधि में .....। पथ के कटे (क्षतिग्रस्त)  
भाग में आवश्यकता अनुसार Hume Pipe, Bamboo, लोकल बालू एवं Brick Bats देने के बाद  
यातायात चालू कराया गया है। पथ के विभिन्न हिस्से में कराये गये कार्य का विवरणी स्पष्ट  
रूप से प्राक्कलन में दर्शाया गया है।  
प्राक्कलन मदों का दर वर्तमान अनुसूचित दर के अनुरूप है।

Kp  
10-11-20

कनीय अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रशाखा, .....।

Sd/-  
26/11/20

सहायक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य अवर प्रमण्डल, .....।

Sd/-  
26/11/20

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, .....  
Executive Engineer  
Rural Works Department  
Work Division, Trivenigani

## Inspection Report for Flood Damage Work

Date:-.....

1.Name of PIUs:-

2.Name of Block:- CHHATAPUR

3.Name of Road:- NH-57 TO SINGH TOLA PART 'A'

A. For Road

Road Length- 2km

1.Damage Location/Chainage :- 2nd km

2.Damage Length :- 200m

3.Nature of Damage :- wash out

4.Details of Restoration Works:-

(i.)Material being used in Restoration Works:-

(ii.)Equipments/Tools being used in Restoration works:-

(iii.)Procedure taken up in Restoration works:-

(iv.)Restored Length :-

B. For Bridge

1. Damage Location/Chainage:- 2nd km

2.Damage Length :- 60m + 40m

3.Nature of Damage :- wash out

4.Details of Restoration Works:-

(i.)Material being used in Restoration Works:-

(ii.)Equipments/Tools being used in Restoration works:-

(iii.)Procedure taken up in Restoration works:-

(iv.)Restored Length :

Signature of JE/AE/EE

Signature

(Name of Inspector)

# ABSTRACT OF COST

## DETAILS OF ESTIMATE FOR REPAIR /MOTARABLE WORK

ROAD AT ROAD-

NH-57 TO SINGH TOLA

AS PER ACTUAL WORK DONE

Division:- RWD triveniganj

BLOCK :- CHHATAPUR

-Sub division:-Chhatapur

Yr. 2020-21

Sl. No./ item no.	Item of works		
1	PART -A		1640503.00 1736609.00
	PART-B		621958.00 648752.00
2			
	TOTAL=		2262461.00 2385361.00

*AP*  
20/10/20  
Junior Engineer  
Chhatapur

*SP*  
20/10/20  
S D O  
Rural Works Sub division  
Chhatapur

*AM*  
26/10/20  
Executive Engineer  
Rural Works division  
Triveniganj  
Executive Engineer  
Rural Works Department  
Block Division, Triveniganj

Technically approved for Rs 23,85,361/-  
(Rupees twenty three Lac eighty five thousand three hundred  
sixty one only)

SE *11/07/04/21*  
MADHEPURA

अधीक्षण अभियंता  
ग्रामीण कार्य विभाग  
कार्य अंचल, मधेपुरा

# Abstract of Cost

**Name of Work :** Estimate for Repairing/Restoration/Making Motorable Roads  
Damaged during flood in 2020 in SUPAUL District

**Name of Road:**

NH-57 TO SINGH TOLA PART-A

**Block:** CHHATAPUR

**District:** SUPAUL

**Division :** RWD, Works Division, TRIVENIGANJ

**Circle:** RWD, Work Circle, Madhepura

Sl No.	Description	Unit	Quantity (m3)	Rate (Rs)	Amount (Rs)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.				
		Cum	1290.42	522.67	674462.08
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
		Cum	400.50	1751.13	701327.57
3	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.				
		meter	22.50	3377.00	75982.50
	TOTAL AMOUNT =				1451772.14
	ADD 12.00 %GST=				174212.66
	ADD 1% L.CESS=				14517.72
	SAY TOTAL AMOUNT =				1640502.52

AP  
10/11/20  
JE

RWD SUB DIVISION-CHHATAPUR

Add S. Fee  
20/11  
AE

RWD SUB DIV.  
CHHATAPUR

1640503.00  
96106.00  
1736609.00  
26/11/20  
EE

RWD WORKS DIV. TRIVENIGANJ  
Executive Engineer  
Rural Works Department  
Work Division, Triveniganj

SE  
MADHEPURA

Technically approved Rs 1736609/-

## Detailed Estimate

Name of Road:

### NH-57 TO SINGH TOLA PART-A

Sl No.	Items of Works	Nos.	L (m)	B (m)	D (m) IN (Av.)	Quantity (m3)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
	1st cutting	1	20.00	(9.00+10)/2	(3.00+4.00+2.50)/3	601.67
	2nd cutting	1	15.00	(9.00+11)/2	(3.00+4.00+2.50)/3	688.75
					TOTAL=	1290.42
					Total Qty. =	1290.42
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.					
	1st cutting	1	20.00	7.00	0.90	126.00
	TOP LAYER	1	40.00	6.00	0.30	72.00
	2nd cutting	1	15.00	7.00	0.90	94.50
	TOP LAYER	1	60.00	6.00	0.30	108.00
					Total Qty. =	400.50
3	Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job.					
		3	2.00	2.50		15.00
		1	3.00	2.50		7.50
					Total Qty. =	22.50

  
 10/11/20  
 JE

  
 20/11/20  
 AE

  
 26/11/20  
 EE

RWD SUB DIV- CHHATAPUR

RWD SUB DIV. CHHATAPUR RWD WORKS DIV. TRIVENIGANJ

Rural Works Department  
 Triveniganj - Singh Tola



# Abstract of Cost

**Name of Work :** Estimate for Repairing/Restoration/Making Motorable Roads  
Damaged during flood in 2020 in SUPAUL District

**Name of Road:**

**NH-57 TO SINGH TOLA PART-B**

**Block:** CHHATAPUR

**District:** SUPAUL

**Divison :** RWD, Works Division, TRIVENIGANJ

**Circle:** RWD, Work Circle, Madhepura

Sl No.	Description	Unit	Quantity (m3)	Rate (Rs)	Amount (Rs)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.				
		Cum	450.00	522.67	235201.50
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.				
		Cum	180.00	1751.13	315203.40
	TOTAL AMOUNT =				550404.90
	ADD 12.00 %GST=				66048.59
	ADD 1% L.CESS=				5504.05
	SAY TOTAL AMOUNT =				621957.54

*AK*  
10/11/20  
JE

RWD SUB DIVISION-CHHATAPUR

*Sub*  
20/11/20  
AE

Add S. Fe = 267940  
621958.00  
648752.00  
26/11/20  
EE

RWD SUB DIV.  
CHHATAPUR

RWD WORKS DIV. TRIVENIGANJ  
Executive Engineer  
Rural Works Department  
Triveniganj

SE  
MADHEPURA

## Detailed Estimate

Name of Road:

### NH-57 TO SINGH TOLA PART-B

Sl No.	Items of Works	Nos.	L (m)	B (m)	D (m) IN (Av.)	Quantity (m3)
1	Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge.					
		1	150.00	5.00	0.60	450.00
					TOTAL=	450.00
					Total Qty =	450.00
2	Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job.					
		1	150.00	4.00	0.30	180.00
					Total Qty. =	180.00

  
20/11/20  
JE

  
20/11/20  
AE

  
26/11/20  
EE

RWD SUB DIV- CHHATAPUR

RWD SUB DIV. CHHATAPUR RWD WORKS DIV. TRIVENIGANJ

Executive Engineer  
Rural Works Department  
Work Division Triveniganj