



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

FDR

STAE :- BIHAR
DISTRICT :- SAMASTIPUR
BLOCK :- BIBHUTIPUR

NAME OF ROAD :- Repair of Bridge Approach H.L. RCC Bridge in Bibhutipur Block Across Budhi Gandak River Near Mahti.

TOTAL COST OF CONSTRUCTION :- Rs. 3470477
TOTAL COST OF PROJCT :- Rs. 3470477

SUBMITTD BY:-
EXECUTIVE ENGINEER
RWD (W) DIVISION, DALSINGHSARAI
SAMASTIPUR

FDR
YEAR (2020-2021)
GENERAL ABSTRACT OF COST

BLOCK :- BIBHUTIPUR

DISTRICT :- SAMASTIPUR

NAME OF ROAD :- Repair of Bridge Approach H.L. RCC Bridge in Bibhutipur Block Across Budhi Gandak River Near Mahti.

S.NO	ITEM OF WORK	AMOUNT
A		
	TOTAL COST OF CONSTRUCTION	Rs. 3470477
	SUB TOTAL	Rs. 3470477


04/11/2020

Junior Engineer
RWD (W) Section, Bibhutipur


04/11/20

Assistant Engineer
RWD (W) Sub Division,
Bibhutipur


04/11/2020

Executive Engineer
RWD, Works Division,
Dalsinghsarai

SUMMARY OF COST ESTIMAT FOR THE PROJECT

NAME OF ROAD :- Repair of Bridge Approach H.L. RCC Bridge in Bibhutipur Block Across Budhi Gandak River Near Mahti.

DISTRICT

SAMASTIPUR

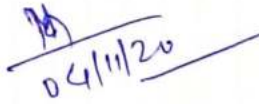
BLOCK

BIBHUTIPUR

S.NO	DESCRIPTION	AMOUNT LAKH
1	E/W	1003661.000
2	BRICK BAT	1923623.000
3	GSB	143935.000
	SUB TOTAL:-	3071219.000
	12% GST on Total Amount:-	368546.280
	1% lab cess	30712.190
	Total Cost (including GST and Labour Cess	3470477.000


04/11/2020

Junior Engineer


04/11/2020

Assistant Engineer


04.11.2020

Executive Engineer

RWD (W) Section, Bibhutipur

RWD (W) Sub Division, Bibhutipur

RWD, Works Division, Dalsinghsarai

Technically Approved for Rs 34,70,500 = 3470500
four lakh, seventy thousand five hundred only.


27.01.2021

बुधोदय बरिबर
बाबोय बाबो विमान
बाबो बाबो, बाबोबाबो

Cost Estimate for Road Work

[illegible]

Total = 30, 71, 219 = ∞

22.11.2020

Junior Engineer

RWD (W) Section, Bibhutipur

21/11/22

Assistant Engineer

RWD (W)Sub Division, Bibhutipur

04.11.2020

Executive Engineer

RWD, Works Division, Dalsinghsarai

Comparison of carriage cost of Material via Rail & Road from different sources

Name of Road:- NAME OF ROAD :- Repair of Bridge Approach H.L. RCC Bridge in Bibhutipur Block Across Budhi Gandak River Near Mahti.
Block :- BIBHUTIPUR
District:- SAMASTIPUR

Name of Road:- NAME OF ROAD Block :- BIBHUTIPUR District:- SAMASTIPUR												
SI No	Item	Unit	Source	Carriage Cost & Lead in Km				Loading & Unloading Cost	Carriage by Road	Carriage by Rail	Total	Lower Rate
				Pucka / Surface		Katcha						
1	Stone Metal Gr-II/Via Rail	Cum	Sheikhpura	$\frac{8.00}{4.59} \times 7.60 \times 46 \text{ Km} = \text{Rs } 609.32$	$\frac{8.00}{4.59} \times 18.50 \times 0 \text{ Km} = \text{Rs } 0.00$			83.64	692.96	1075.44	1768.40	1410.40
	Stone Metal Gr-II/Via Road	Cum	Sheikhpura	$\frac{8.00}{4.59} \times 6.83 \times 102 \text{ Km} = \text{Rs } 1214.22$	$\frac{8.00}{4.59} \times 16.54 \times 0 \text{ Km} = \text{Rs } 0.00$			196.13	1410.35	0.00	1410.35	
2	Stone Metal Gr-III / GSB /Via Rail	Cum	Sheikhpura	$\frac{8.00}{4.99} \times 7.60 \times 35 \text{ Km} = \text{Rs } 426.45$	$\frac{8.00}{4.99} \times 18.50 \times 0 \text{ Km} = \text{Rs } 0.00$			83.64	510.09	919.70	1429.79	1429.80
	Stone Metal Gr-III / GSB Via Road	Cum	Sheikhpura	$\frac{8.00}{4.99} \times 6.83 \times 125 \text{ Km} = \text{Rs } 1368.74$	$\frac{8.00}{4.99} \times 16.54 \times 0 \text{ Km} = \text{Rs } 0.00$			196.13	1564.87	0.00	1564.87	
3	Stone Aggregate / Chips /Via rail	Cum	Mirza Cheuki	$\frac{8.00}{4.99} \times 7.60 \times 46 \text{ Km} = \text{Rs } 560.48$	$\frac{8.00}{4.99} \times 18.50 \times 0 \text{ Km} = \text{Rs } 0.00$			83.64	644.12	1446.85	2090.97	2091.00
	Stone Aggregate / Chips Via Road	Cum	Mirza Cheuki	$\frac{8.00}{4.99} \times 6.83 \times 232 \text{ Km} = \text{Rs } 2540.38$	$\frac{8.00}{4.99} \times 16.54 \times 0 \text{ Km} = \text{Rs } 0.00$			196.13	2736.51	0.00	2736.51	
4	Stone Boulder /Via Rail	Cum	Sheikhpura	$\frac{8.00}{4.00} \times 7.60 \times 46 \text{ Km} = \text{Rs } 699.20$	$\frac{8.00}{4.00} \times 18.50 \times 0 \text{ Km} = \text{Rs } 0.00$			83.64	782.84	1040.64	1823.48	1589.50
	Stone Boulder /Via Road	Cum	Sheikhpura	$\frac{8.00}{4.00} \times 6.83 \times 102 \text{ Km} = \text{Rs } 1393.32$	$\frac{8.00}{4.00} \times 16.54 \times 0 \text{ Km} = \text{Rs } 0.00$			196.13	1589.45	0.00	1589.45	
5	Coarse sand/Via Rail	Cum	Kiul	$\frac{8.00}{6.00} \times 7.60 \times 46 \text{ Km} = \text{Rs } 466.13$	$\frac{8.00}{6.00} \times 18.50 \times 0 \text{ Km} = \text{Rs } 0.00$			55.66	521.79	822.73	1344.52	770.40
	Coarse Sand/Via Road	Cum	Kiul	$\frac{8.00}{6.00} \times 6.83 \times 74 \text{ Km} = \text{Rs } 673.89$	$\frac{8.00}{6.00} \times 16.54 \times 0 \text{ Km} = \text{Rs } 0.00$			96.53	770.42	0.00	770.42	
6	Moorum /Via Rail	Cum	Jamui	$\frac{8.00}{6.00} \times 7.60 \times 46 \text{ Km} = \text{Rs } 466.13$	$\frac{8.00}{6.00} \times 18.50 \times 0 \text{ Km} = \text{Rs } 0.00$			55.66	521.79	760.88	1282.67	1282.70
	Mooram/Via Road	Cum	Jamui	$\frac{8.00}{6.00} \times 6.83 \times 133 \text{ Km} = \text{Rs } 1211.19$	$\frac{8.00}{6.00} \times 16.54 \times 0 \text{ Km} = \text{Rs } 0.00$			96.53	1307.72	0.00	1307.72	
7	Bitumen Muzaffarpur / Via Rail	MT	Barauni	$\frac{8.00}{8.00} \times 7.60 \times 46 \text{ Km} = \text{Rs } 349.60$	$\frac{8.00}{8.00} \times 18.50 \times 0 \text{ Km} = \text{Rs } 0.00$			369.96	719.56	1120.52	1840.08	636.30
	Bitumen Muzaffarpur/Via Road	MT	Barauni	$\frac{8.00}{8.00} \times 6.83 \times 39 \text{ Km} = \text{Rs } 266.37$	$\frac{8.00}{8.00} \times 16.54 \times 0 \text{ Km} = \text{Rs } 0.00$			369.96	636.33	0.00	636.33	
8	Bitumen Emulsion /Via Rail	MT	Muzaffarpur	$\frac{8.00}{8.00} \times 7.60 \times 46 \text{ Km} = \text{Rs } 349.60$	$\frac{8.00}{8.00} \times 18.50 \times 0 \text{ Km} = \text{Rs } 0.00$			369.96	719.56	1120.52	1840.08	998.30
	Bitumen Emulsion /Via Road	MT	Muzaffarpur	$\frac{8.00}{8.00} \times 6.83 \times 92 \text{ Km} = \text{Rs } 628.36$	$\frac{8.00}{8.00} \times 16.54 \times 0 \text{ Km} = \text{Rs } 0.00$			369.96	998.32	0.00	998.32	
9	Local Sand	Cum	Local	$\frac{8.00}{4.99} \times 6.83 \times 2 \text{ Km} = \text{Rs } 21.90$	$\frac{8.00}{4.99} \times 16.54 \times 1 \text{ Km} = \text{Rs } 26.52$			96.53	144.95	0.00	144.95	144.90
10	Brick	1000 Nos	Local	$\frac{8.00}{2.00} \times 6.83 \times 7 \text{ Km} = \text{Rs } 191.24$	$\frac{8.00}{2.00} \times 16.54 \times 1 \text{ Km} = \text{Rs } 66.16$			446.72	704.12	0.00	704.12	704.10

Comparison of carriage cost of Material via Rail & Road from different sources

Name of Road:- NAME OF ROAD :- Repair of Bridge Approach H.L. RCC Bridge in Bibhutipur Block Across Budhi Gandak River Near Mahti.
Block :- BIBHUTIPUR
District:- SAMASTIPUR

Block :- BIBHUTIPUR District:- SAMASTIPUR												
Sl No	Item	Unit	Source	Carriage Cost & Lead in Km				Loading & Unloading Cost	Carriage by Road	Carriage by Rail	Total`	Lowest Rate
				Pukka / Surface		Katcha						
11	Cement	MT	Local	8.00 x 6.83 x 10 Km	= Rs 68.30	$\frac{8.00}{8.00}$ x 16.54 x 0 Km	= Rs 0.00	322.54	390.84	0.00	390.84	390.80
				8.00								
12	Steel	MT	Local	8.00 x 6.83 x 10 Km	= Rs 68.30	$\frac{8.00}{8.00}$ x 16.54 x 0 Km	= Rs 0.00	343.32	411.62	0.00	411.62	411.60
				8.00								
13	Hume Pipe (1000 mm)	M	Samastipur	8.00 x 6.83 x 33 Km	= Rs 180.31	$\frac{8.00}{10.00}$ x 16.54 x 0 Km	= Rs 0.00	76.58	256.89	0.00	256.89	256.90
				10.00								
14	Hume Pipe (600 mm)	M	Samastipur	8.00 x 6.83 x 33 Km	= Rs 72.12	$\frac{8.00}{25.00}$ x 16.54 x 0 Km	= Rs 0.00	32.82	104.94	0.00	104.94	104.90
				25.00								

* Subjected to Verification of Lead

Cost of Haulage Excluding Loading & Unloading as per SOR

Type of Road	Per Ton. Km by Tipper	Per Ton. Km by Truck
For Surface Road	7.60	6.83
For Un Surface Road	9.20	8.22
For Kachha Road	18.50	16.54


Junior Engineer
R.W.D. Works Section


Asstt. Engineer
R.W.D. Works Sub - Division,

Executive Engineer
R.W.D. Works Division,

ANALYSIS OF RATES. BRICK BAT FILLING.

1. ~~Granular sub~~ sub
providing brick bats including spreading
laying stand packing with C.I. Hammer
in layers not exceeding 75MM thick
including cost of eight barriers, danger
signal, chowkidar, taxes, Royalty, etc,
all complete job, as per specifications
and directions of S/S including cost of
barriers, - - - all complete job.

Unit — cum.

assuming — 2.892 M³

Cost of Brick bats — 2.892 M³ @ 1096 = 00 — Rs 3163 = 87
Mazdoor unskilled Local — 0.692 M³ @ 141 = 95/M³ Rs 89 = 65

Labor (unskilled)

1. Carrying, spreading, ramp and
packing unskilled labor 1.5 NO @ 287 = 00 — Rs 430 = 50
Compaction of brick bats, with
C.I. Hammer 0.670 NO @ 287 = 00 — Rs 192 = 29
Over head charge @ 6% on (a+b+c) — Rs 228 = 98
Rate / M³ — Rs 1428 = 42 / M³
Total — 4045 = 29

Carriage Cost

Carriage for Bricks (1 M³ bat) for 300 NO @ 669 = 50/M³ — Rs 199 = 06
Local sand 0.220 M³ @ 97 = 00 / M³ — Rs 21 = 34
Cost of sand in Royalty
@ Rs 141 = 95 / M³ — Rs 31 = 21
Total — 1648 = 81
Per 1680 = 0

2. Granular sub. base, with well
Graded material, Table 400.1 by
mix and place method, for grading
II material all complete job,
@ — 300.0 M³

Labor — Mate — 0.48 NO @ 305.00 — Rs 146 = 40
Mazdoor unskilled — 2.0 NO @ 364.00 — Rs 728 = 00
Mazdoor unskilled — 10.0 NO @ 287 = 00 — Rs 2870 = 00
Machine cost

Tractor Motor Grader 6.0 Hour @ 573 = 20 Rs 3439 = 20
Three wheel 80-100 KN static weight
10 M³ / Hour 30.0 Hour @ 809 = 00 / Hour — Rs 24090 = 00
Tractor with water tank 12.0 Hour @ 573 = 20 — Rs 6878 = 40
25 M³ / Hour
Water Tanker 6 kg capacity 5.0 Hour @ 184 = 00 — Rs 920 = 00
Total — 39072 = 00

Material

Course Graded Granular sub base
53MM to 9.5MM, 95% — 134.40 M³ @ 604 = 91/M³ — Rs 80695 = 00
9.5MM to 2.36MM, 15% — 96.00 M³ @ 514 = 58/M³ — Rs 49440 = 00
2.36MM to 0.425MM, 15% — 133.60 M³ @ 141 = 95/M³ — Rs 21788 = 00
water 30.00 M³ @ 40 = 00 / M³ — Rs 1200 = 00
Add over head charge 6% — Total — 1,92,155 = 00
11529 = 00
Total — 2,04,084 = 00

Bf - 2,04,084 = 00
Hence / M³ Rate — Rs 680 = 28 / M³

Carriage Crf —
HSD material 0.768 M³ @ Rs 1221 = 82 / M³ Rs 938 = 35
Local sand 0.512 M³ @ Rs 97 = 00 / M³ — Rs 49 = 66
Total — Rs 988 = 01
Hence fixed Rate — Rs 1668 = 20 / M³

Item No-3 Supply of Empty Cement Bag.
(Synthetic should be old but in good condition of 1.2 cat capacity with Carriage, Local sand with Crf and Carriage, Labor Cost including Cost of 20% for filling Empty Bag through local sand, Carriage, Stacking Properly — all complete job work as per specification and dimension of 219.

Qty — 100.0 NO.
old Empty Cement / EC Bag 100.0 NO @ 4 = 07 / Bag — Rs 407 = 00
Stacking 20% Nylon 2 NO @ 30 = 00 / NO Rs 60 = 00
Unskilled Labor for filling 1.67 NO @ 287 = 00 Rs 479 = 29
Stacking
Unskilled Labor for Carriage and Peaching 3.0 NO @ 287 = 00 Rs 861 = 00
Skilled for Stacking — 0.98 NO @ 364 = 00 Rs 120 = 12
Carriage Crf for Empty Cement Bag 100 NO ~~100 @ 12~~ 113 = 231 / NO Rs 11 = 32
Cost of Local sand ~~100 @ 12~~ 100 @ 12 = 3.339 M³ 35.31 @ Rs 141 = 25 / M³ — Rs 482 = 14.
Total — 1938 = 73

Wire charge of machine — 0.332 Hrs @ 50 = 00 / Hrs — Rs 16 = 60
Add 6% O. H. C — Rs 2437 = 47
Rs 146 = 24
Total — Rs 2583 = 71

Hence Rate / Bag — Rs 25 = 84
Carriage Crf for Bag say 0.034 M³ @ Rs 97 = 00 / M³ Rs 3 = 20
Rs 29 = 14 / Bag.

Item No-4 Providing w. B. M. Crane 11F
... 97 complete job through mechanical means.

Unit — / M³ RATE ANALYSIS
Taking output — 360 cum.
LABOUR

Male — 0.68 NO @ 305 = 00 — Rs 207 = 40
Skilled Mazdoor — 2.0 NO @ 364 = 00 Rs 728 = 00
Unskilled Mazdoor — 15.0 NO @ 287 = 00 Rs 4305 = 00

Machine Lay

Ponctor Mated Grady for grading 14.40 — 573220 — 82541 =
 100 M3 / hour

Three wheel Rm 80-100 km stone 45.044 803 = 0 36135
 water tank 6kg capacity — 240'11 - 184 = 0 4416

Material

Grading 58mm to 22.4mm 0.07m³ — 435.6m³ = 571244 R² 22271
 stone screening 75mm to 11.2mm 86.40m³ 397273 R² 34361
 over head charge 6% 144kg 40 = 19017 = 14

Total 335969 = 7

say 933 = 25 / M

Carriage

stone aggregate 1.21m³ C
 stone screening — 0.24m³ C

Total —

/ M³

5.

WBM for II

note 68 M³ C 305 = 00 — 207 = 40

Gravel 2.0 M³ C 364 = 00 — 728 = 00

Crushed 15.0 M³ C 287 = 00 — 4305 = 00

Ponctor mated Grady 14.40 M³ C 573 = 20 — 8254 = 00

Three wheel Rm 80-100 km 45.0 C 803 = 00 — 36135 = 00

water tank 6kg — 240.0 C 184 = 00 — 4416 = 00

Material

Grading II — 435.40m³ C 427 = 69 — 186302 = 00

63mm to 45mm 76.01 C 345 = 22 / M³ — 33145 = 00

stone screening 75mm to 11.2mm 28.80m³ C 131 = 28 — 3781 = 00

Grading material 144kg C 40 = 00 — 5760 = 00

water

Total 259039 = 40

Add 0.11 C 6%

15182 = 00

216845 = 00

Stone Rate — 745 = 09 / M³

Rate — 2183,033 = 40

Add over head charge — 16,982 = 00

R² 3,00015 = 00

Stone Rate / M³ — R² 833 = 37 / M³

Carriage

Stone Aggregate — 1.21 M³ C

Screening material — 0.24 M³ C

Material — 0.02 M³ C

28

6. Construction of Road Embankment
 Material obtain from borrow pits.
 1.1 m — an compaction on 1.6
 class, 300.1, 300.2, with 1 end up B
 to 1000.0m. — Out put — 100.0m

Mate — 0.04 No e 305 = 00 — R 12 = 20
 Unskilled — 1.0 No e 287 = 00 — R 287 = 00

Machinery

113 drawnc excavate 0.9 m³
 bucket of 60 m³ / hr — 1.67 H e 1969 = 20 — R 3288 = 56
 Tipper 5.5 cum with 10 t capacity — 4.50 H e 1043 = 00 — R 4693 = 50
 10% for carriage tipper — R 469 = 35

Doser D-50 for spreading 100 m³ / hr — 0.50 e 3337 = 90 — R 1668 = 95

Tractor with Grader — 1.0 H e 573 = 20 — R 573 = 20
 Water Tanker 6 k capacity 20 H e 184 = 00 — R 368 = 00

Three wheel Roller 80-100 kN — 1.25 H — 803 = 00 — R 1003 = 75
 Static Roller e 80 m³ / hr — 100.0 m³ e 34 = 91 — R 3481 = 00
 Compaction of earth — e 40 = 00 — R 480 = 00

Water 12.0 m³

Add O.H.C 6%

Rate 173 = 06 / m³

Item 7 Labor for cutting 62 mm to 75 mm
 dia bamboo, piling etc
 and making shoes and driving etc
 — an compaction.

out put — 30.5 m
 Assuming 20 no pile shank 1.525 m deep

Labour

Carpenter Grade II — 0.25 No e 345 = 00 — 86 = 25
 Unskilled Mazdoor — 2.5 No e 287 = 00 — 717 = 50
 Add Over Head 6% — R 803 = 75
 R 48 = 22
 851 = 97

Item 8 Labour for forming and e 28 = 40 / meter.

Form 62 mm to 75 mm dia bamboo running
 in position at every vertical pile with 150 mm
 long nail e 38 with 0.9 m³ — an compaction
 out put — 30.5 m

Nails 150 mm by — 1.5 kg e 55 = 84 — 27 = 92
 Carpenter Grade II — 0.125 No e 345 = 00 — 43 = 13
 Unskilled Mazdoor — 0.25 No e 287 = 00 — 71 = 75
 Add Over Head Charge 6% — 142 = 80
 8 = 57
 150 = 97

कार्यालय
कार्यपालक अभियंता, ग्रामीण कार्य विभाग
कार्य प्रमंडल, समस्तीपुर।

पत्रांक 01 Dalsingh Sarai

दिनांक 25.1.21

प्रेषक,
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, समस्तीपुर।

सेवा में,
कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, दलसिंहसराय।

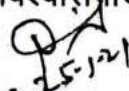
विषय— **FDR** योजनान्तर्गत कराये गये कार्य का जॉच करने के संबंध में।

प्रसंग— आपका पत्रांक, 01 Dalsingh Sarai दिनांक 22.01.2021।

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र के संबंध में कहना है कि एफ0डी0आर0 योजनान्तर्गत स्थल के जॉचोपरांत जॉच कर वापस की जाती है।

अनु0— यथोक्त।

विश्वासभाजन

25.1.21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, समस्तीपुर।

कार्यपालक अभियंता, ग्रामीण कार्य विभाग कार्य प्रमंडल, दलसिंहसराय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, दलसिंहसराय द्वारा कराए गये पथों की जाँच से संबंधित प्रतिवेदन

पथ का नाम	क्षतिग्रस्त भाग (मी० मे)	कराए गये कार्य	निर्माण कार्य की राशि (रु० मे)	GST @12%	L.Cess@1%	S.Fee@10%	Total	अभियुक्ति
2	3	4	5	6	7	8	9	10
Flood Damage Repair of Road L036 to Jhaura	EW-70.0M P.C. 110.0M	EW, AC, 10.5.10.	5,76,219 =00	69,146=00	5768=00	—	6,51,121=00	पथ
Flood Damage Repair of Bridge in Bibhutipur Block Across Budhi Gandak River near Mahiti	EW-408.0M P.C. 210.0M	EW, AC, 10.5.10.	30,71,219=00	3,68,546=00	30,712=00	—	34,70,500=00	पथ
Flood Damage Repair of Road T03 MDR to Muslim Tola	300.0M	EW, AC, 10.5.10.	4,40,541=00	48065=00	4405=00	—	4,52,611=00	पथ
Flood Damage Repair of Road L036 to Tola Par	EW-527.0M P.C. 140.0M	EW, AC, 10.5.10.	8,48,183=00	1,01,820=00	8580=00	—	9,59,500=00	पथ
Flood Damage Repair of Road L038 to Dakshin Tola	EW-450.0M P.C. 200.0M	EW, AC, 10.5.10.	12,03,390=00	1,44,410=00	12,000=00	—	13,62,600=00	पथ
Flood Damage Repair of Road Lagma to Musapur Bahadurpur Amrauli	EW-742.0M P.C. 150.0M	EW, AC, 10.5.10.	19,14,910 =00	2,29,880=00	19,100=00	—	21,67,800=00	पथ
Flood Damage Repair of Road L036 to Sahni Tola	EW-159.0M P.C. 84.0M	EW, AC, 10.5.10.	5,24,798 =00	65,400=00	5400=00	—	6,20,700=00	पथ
Flood Damage Repair of Road Saakh Mohan to Mailika Tola Shayam Batta	EW-190.0M P.C. 190.0M	EW, AC, 10.5.10.	5,59,177=00	67,100=00	5600=00	—	6,31,900=00	पथ
Flood Damage Repair of Road Raghopur to Khuria Tola	400.0M.	EW, AC, 10.5.10.	15,68,359 =00	1,88,208=00	15,684=00	—	17,72,246=00	पथ
Flood Damage Repair of Bridge in Bibhutipur Block Across Karak on river Budhi Gandak	EW-152.0M P.C. 152.0M	EW, AC, 10.5.10.	9,74,452 =00	1,16,934=00	9745=00	—	11,01,131=00	पथ

जाँच किया, स्वीकृत पथ।

22/11/21

EE RMD Samadhiyara

कार्यपालक अभियंता
 ग्रामीण कार्य विभाग,
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