

Motivated
Turnover
Now it is
very rough
Robot and
Relief



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

2021-22

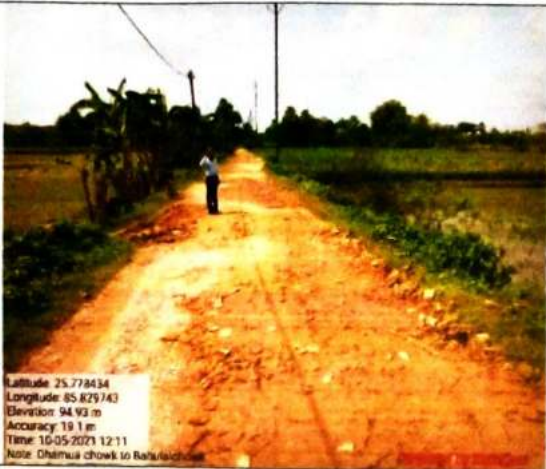
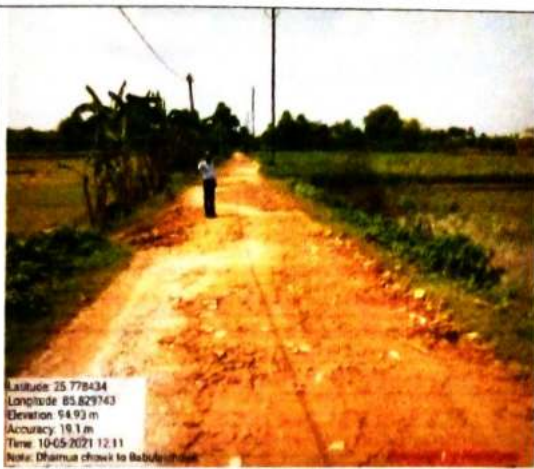
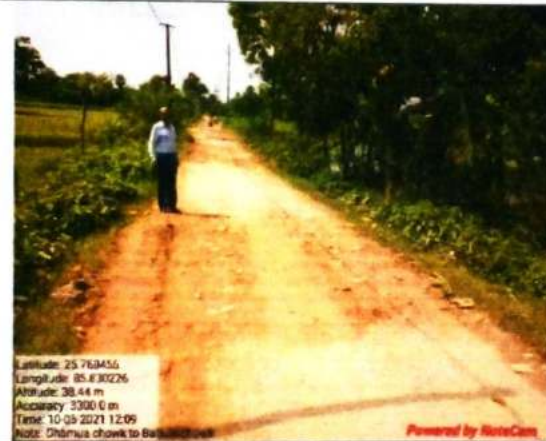
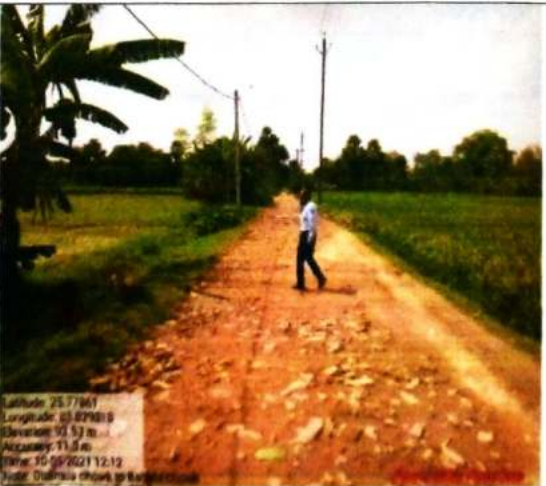
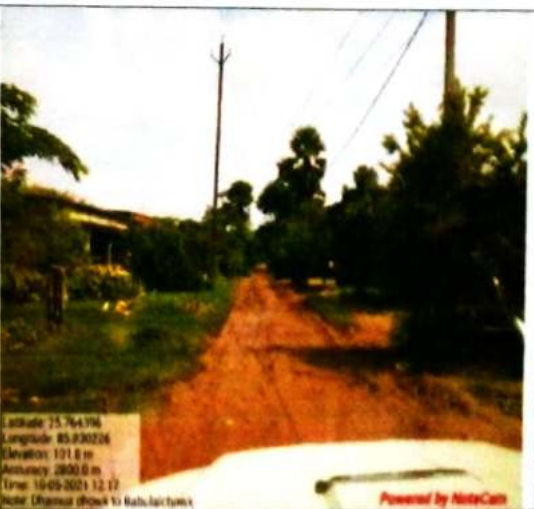
FLOOD DAMAGED REPORT

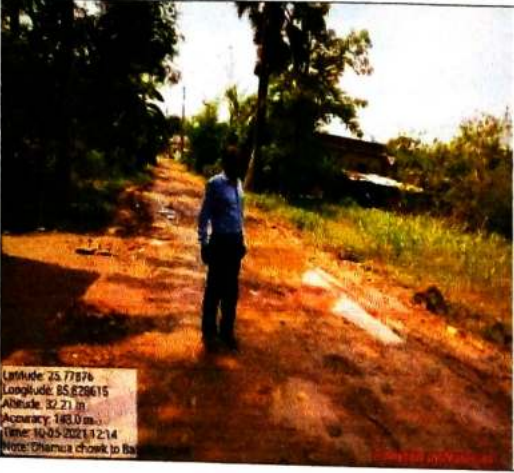
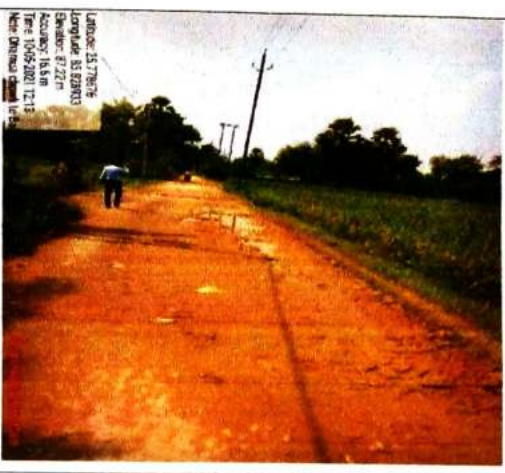


Maheshpatti Babulal Chowk To Dhamua Road Under Ujiyarpur

DISTRICT	:-	Samastipur	
DIVISION	:-	Dalsingh Sarai	
BLOCK	:-	Ujiarpur	
TOTAL LENGTH OF ROAD	:-	3.400	KM
TOTAL COST OF SURFACE RENEUAL	:-	16.184	Lac
TOTAL COST OF PROJECT	:-	16.184	Lac

OK

2.3	Site Photographs		
	NAME OF ROAD :- Dhamua Chowk To Babulal Chowk		
	BLOCK :- Ujiyarpur	DISTRICT : Samastipur	
1		2	
3		4	
5		6	

7	 Latitude: 25.77876 Longitude: 85.828615 Altitude: 32.21 m Accuracy: 143.0 m Time: 14-05-2021 12:14 Note: Channai chowk to Ba	8	 Latitude: 25.77876 Longitude: 85.828615 Altitude: 32.21 m Accuracy: 143.0 m Time: 14-05-2021 12:14 Note: Channai chowk to Ba
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25/10/2021
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FLOOD DAMAGED REPORT

GENERAL ABSTRACT OF COST

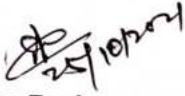
Block:-- Ujiarpur

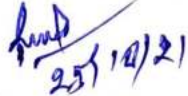
District:- Samastipur

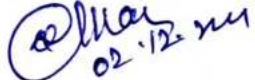
Length of Road:-- 3.400 KM

Name of Road:-- Maheshpatti Babulal Chowk To Dhamua Road Under Ujiarpur

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION :	16.184 Lacs
	TOTAL :	16.184 Lacs


Junior Engineer

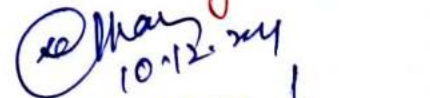

25/10/21
Asstt. Engineer


02.12.21
Executive Engineer

SE
RWD

Technically Approved for Rs 16.184 Lacs say
Sixteen Lacs, Eighteen thousand four hundred
only including OMC 1%, C.P 10% only.

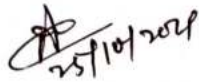

10/12/21
T.A.


10.12.21
AC
कमलेश्वर बापलवा
बाबूलाल चौक विभाग
कार्य संचाल, प्रवर्तनीय

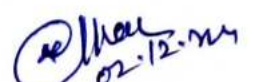
GENERAL ABSTRACT OF COST FOR MAINTENANCE OF ROAD

NAME OF ROAD : Maheshpatti Babulal Chowk To Dhamua Road Under Ujjyarpur
DISTRICT Samastipur
BLOCK Ujjyarpur
DIVISION Dalsingh Sarai
LENGTH OF ROAD (In Km) 3.400

Sl. No.	DESCRIPTION	Amount	1 % Labour Cess	12 % GST	1% Labour Cess & 12% GST AMOUNT (LAKHS)
PART-A	INITIAL RECTIFICATION INCLUDING SURFACE RENEWAL				
1	Brick Bats	14.322	0.143	1.719	16.184
2	Embankment	0.000	0.000	0.000	0.000
3	GSB	0.000	0.000	0.000	0.000
4	RCC pipe NP-3	0.000	0.000	0.000	0.000
	SUB TOTAL OF SURFACE RENEWAL	14.322	0.143	1.719	16.184
	TOTAL COST OF PROJECT IN LACS =	14.322	0.143	1.719	16.184


25/10/2021
JE
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Sl.No.	SDB SL NO	MORD Ref.No	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (In Rs.)
1	3.2	301.4	Brick Bats								
			Providing brick bats including spreading laying hand packing and compacting with C.I. Hammer in layers not exceeding 75 mm thick including cost of light barriers, danger signals,chowkidar,taxes,royalty etc.all complete job as per specification and direction of E/I including carriage cost of bricks.								
				20	x	3.50	x	0.2	10.50		
				18	x	3.00	x	0.2	10.80		
				10	x	2.50	x	0.2	3.75		
				30	x	3.50	x	0.2	21.00		
				30	x	2.50	x	0.2	11.25		
				15	x	3.50	x	0.2	10.50		
				18	x	2.75	x	0.2	7.43		
				30	x	3.50	x	0.2	15.75		
				12	x	3.50	x	0.2	8.40		
				30	x	2.10	x	0.2	12.60		
				30	x	3.75	x	0.2	16.88		
				10	x	1.80	x	0.2	2.70		
				20	x	2.00	x	0.2	8.00		
				30	x	3.50	x	0.2	15.75		
				30	x	3.50	x	0.2	15.75		
				30	x	3.50	x	0.2	15.75		
				8	x	1.80	x	0.2	2.16		
				12	x	2.00	x	0.2	3.60		
				30	x	3.50	x	0.2	21.00		
				18	x	1.50	x	0.2	4.05		
				11	x	2.50	x	0.2	4.13		
				30	x	3.75	x	0.2	16.88		
				30	x	3.50	x	0.20	21.00		
				7	x	2.00	x	0.2	2.10		
				2	x	1.50	x	0.2	0.45		
				60	x	3.50	x	0.2	31.50		
				20	x	2.10	x	0.2	6.30		
				2	x	1.00	x	0.2	0.30		
				18	x	1.80	x	0.2	4.86		
				14	x	1.50	x	0.2	3.15		
				19	x	4.00	x	0.2	15.20		
				5	x	3.50	x	0.2	3.50		
				7	x	2.00	x	0.2	2.80		
				12	x	2.00	x	0.2	4.80		

Sl. No.	SDB SL. NO	MORD RefNo	Description	Unit	NOS	LENGTH	WIDTH	HEIGHT	QUANTITY	RATE	AMOUNT (In Rs.)
				4	x	3.00	x	0.2	2.40		
				3	x	3.00	x	0.2	1.80		
				6	x	3.00	x	0.2	2.70		
				4	x	2.00	x	0.2	1.20		
				8	x	1.20	x	0.2	1.44		
				19	x	2.50	x	0.2	7.13		
				30	x	3.75	x	0.2	16.88		
				7	x	3.50	x	0.2	3.68		
				5	x	2.00	x	0.2	1.50		
				22	x	0.90	x	0.2	2.97		
				18	x	0.60	x	0.2	1.62		
				9	x	1.20	x	0.2	1.62		
				11	x	0.60	x	0.2	0.99		
				12	x	2.00	x	0.2	3.60		
				2	x	3.75	x	0.2	1.13		
				5	x	2.50	x	0.2	1.88		
				7	x	3.50	x	0.2	3.68		
				8	x	3.50	x	0.2	4.20		
				90	x	3.50	x	0.2	63.00		
				7	x	3.00	x	0.2	3.15		
				5	x	2.00	x	0.2	1.50		
				4	x	3.00	x	0.2	1.80		
				15	x	3.50	x	0.2	7.88		
				10	x	1.50	x	0.2	2.25		
				12	x	3.00	x	0.2	5.40		
				9	x	1.50	x	0.2	2.03		
				12	x	2.00	x	0.2	3.60		
				30	x	4.50	x	0.8	101.25		
				30	x	4.25	x	0.6	76.50		
				25	x	5.50	x	0.8	103.13		
									766.44	1,868.70	14,32,237.00
A) SUB TOTAL OF CRUST =											14,32,237.00

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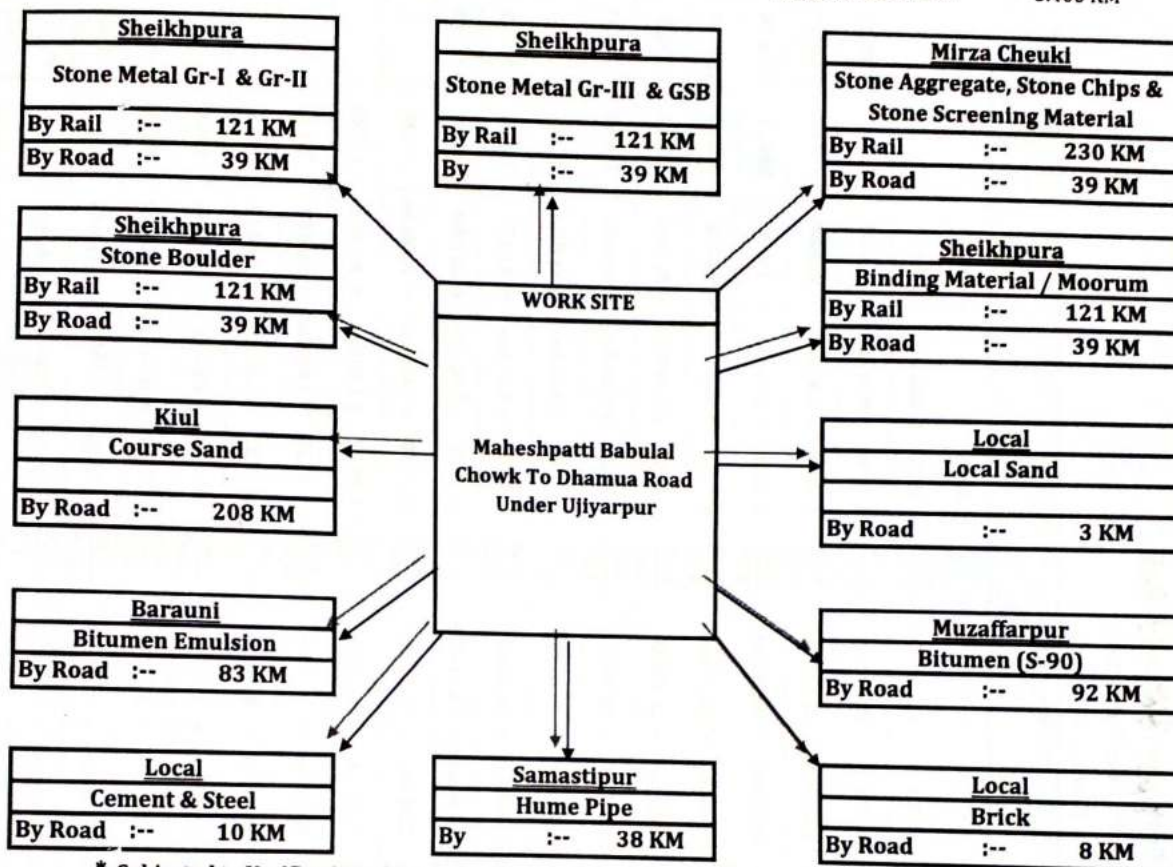
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Figure -3

Quarry Map

Name of Road :- Maheshpatti Babulal Chowk To Dhamua Road Under Ujiyarpur
 Block :- Ujiyarpur
 District :- Samastipur

Length of the Road:- 3.400 KM



* Subjected to Verification of Lead

[Signature]
 25/10/2021
 J.E

[Signature]
 25/12/21
 A.E

[Signature]
 02/12.21
 E.E

S.E.

Analysis for Carriage by Road & Rail

Name of Road:-

Maheshpatti Babul Chowk To Dhamua Road Under Ujiyarpur

District:-

Samastipur

Block :- Ujiyarpur

Sl No	Item with Source	Unit	Source Up to	Carriage Cost & Lead in Km				Loading & Unloading Cost	Carriage Cost by Rail Head	Total ₹	Total ₹ Minimum		
				Pucka / Surface		Katcha							
1	Stone Metal Gr-I & Gr-II (Sheikhpura by Rail 121 Km)	Cum	Sheikhpura	8.00 4.59	x 10.10	x 39.00 Km = Rs 686.54	8.00 4.59	x 24.30	x 0.00 Km = Rs 0.00	105.12	1025.87	Rs. 1817.53	Rs. 1817.53
	Stone Metal Gr-I & Gr-II	Cum	Sheikhpura	8.00 4.59	x 7.94	x 138.00 Km = Rs 1909.75	8.00 4.59	x 19.22	x 0.00 Km = Rs 0.00	210.19		Rs. 2119.94	
2	Stone Metal Gr-III (Sheikhpura by Rail 121 Km)	Cum	Sheikhpura	8.00 4.99	x 10.10	x 39.00 Km = Rs 631.50	8.00 4.99	x 24.30	x 0.00 Km = Rs 0.00	105.12	1128.34	Rs. 1864.96	Rs. 1864.96
	Stone Metal Gr-III	Cum	Sheikhpura	8.00 4.99	x 7.94	x 138.00 Km = Rs 1756.67	8.00 4.99	x 19.22	x 0.00 Km = Rs 0.00	210.19	1128.34	Rs. 3095.20	
3	Stone Aggregate / Chips (Mirza Chowki by Rail 230 Km)	Cum	Sheikhpura	8.00 4.99	x 10.10	x 39.00 Km = Rs 631.50	8.00 4.99	x 24.30	x 0.00 Km = Rs 0.00	105.12	1588.15	Rs. 2324.77	Rs. 2324.77
	Stone Aggregate / Chips	Cum	Sheikhpura	8.00 4.99	x 7.94	x 138.00 Km = Rs 1756.67	8.00 4.99	x 19.22	x 0.00 Km = Rs 0.00	210.19	1588.15	Rs. 3555.01	
4	Stone Boulder (Sheikhpura by Rail 121 Km)	Cum	Sheikhpura	8.00 4.80	x 10.10	x 39.00 Km = Rs 656.50	8.00 4.80	x 24.30	x 0.00 Km = Rs 0.00	105.12	1159.81	Rs. 1921.43	Rs. 1921.43
	Stone Boulder	Cum	Sheikhpura	8.00 4.80	x 7.94	x 138.00 Km = Rs 1826.20	8.00 4.80	x 19.22	x 0.00 Km = Rs 0.00	210.19	1159.81	Rs. 3196.20	
5	Course Sand	Cum	Kiul	8.00 4.99	x 7.94	x 208.00 Km = Rs 2647.73	8.00 4.99	x 19.22	x 0.00 Km = Rs 0.00	113.67		Rs. 2761.40	Rs. 2761.40
6	Binding Material/Moorum (Sheikhpura by Rail 121 Km)	Cum	Sheikhpura	8.00 6.00	x 10.10	x 39.00 Km = Rs 525.20	8.00 6.00	x 24.30	x 0.00 Km = Rs 0.00	113.67	851.49	Rs. 1490.36	Rs. 1490.36
	Binding Material/Moorum	Cum	Sheikhpura	8.00 6.00	x 7.94	x 138.00 Km = Rs 1460.96	8.00 6.00	x 19.22	x 0.00 Km = Rs 0.00	66.31	851.49	Rs. 2378.76	
7	Local Sand	Cum	Local	8.00 4.99	x 10.10	x 2.00 Km = Rs 32.38	8.00 4.99	x 24.30	x 1.00 Km = Rs 38.96	113.67		Rs. 185.01	Rs. 185.01
8	Brick	1000 Nos	Local	8.00 2.00	x 7.94	x 7.00 Km = Rs 222.32	8.00 2.00	x 19.22	x 1.00 Km = Rs 76.88	477.44		Rs. 776.64	Rs. 776.64
9	Cement	MT	Local	8.00 8.00	x 7.94	x 10.00 Km = Rs 79.40	8.00 8.00	x 19.22	x 0.00 Km = Rs 0.00	347.32		Rs. 426.72	Rs. 426.72
10	Steel	MT	Local	8.00 8.00	x 7.94	x 10.00 Km = Rs 79.40	8.00 8.00	x 19.22	x 0.00 Km = Rs 0.00	370.58		Rs. 449.98	Rs. 449.98
11	Bitumen Emulsion	MT	Barauni	8.00 8.00	x 7.94	x 83.00 Km = Rs 659.02	8.00 8.00	x 19.22	x 0.00 Km = Rs 0.00	396.98		Rs. 1056.00	Rs. 1056.00
12	Bitumen	MT	Muzaffarpur	8.00 8.00	x 7.94	x 92.00 Km = Rs 730.48	8.00 8.00	x 19.22	x 0.00 Km = Rs 0.00	396.98		Rs. 1127.46	Rs. 1127.46
13	Hume Pipe (1000 mm)	m	Samastipur	8.00 10.00	x 7.94	x 38.00 Km = Rs 241.38	8.00 10.00	x 19.22	x 0.00 Km = Rs 0.00	70.84		Rs. 312.22	Rs. 312.22
14	Hume Pipe (600 mm)	m	Samastipur	8.00 25.00	x 7.94	x 38.00 Km = Rs 96.55	8.00 25.00	x 19.22	x 0.00 Km = Rs 0.00	30.36		Rs. 126.91	Rs. 126.91
15	Hume Pipe (300 mm)	m	Samastipur	8.00 60.00	x 7.94	x 38.00 Km = Rs 40.23	8.00 60.00	x 19.22	x 0.00 Km = Rs 0.00	30.36		Rs. 70.59	Rs. 70.59

Cost of carriage including loading & unloading as per JICA

subjected to verification of Lead

FORM F8

Type of Road	₹ Per Ton. Km by Tipper	₹ Per Ton. Km by Truck
For Surface Road	10.10	7.94
Unsurface Gravel Road	12.10	9.55
Kachha Road	24.30	19.22

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RWD

AE
25/10/21
RWD

EE
22.12.21
RWD

Analysis for Carrige Through Railway from Quarry Site to Work Site

Sheikhpura to Karpurigram

Material -Stone Metal Gr-I & Gr-II

Quarry Site to Sheikhpura Railway Yard (By Road)

Carriage Cost & Lead in Km				Loading & Unloading		Total
Pucka / Surface		Katcha				
$\frac{8.00}{4.59} \times 10.10 \times 4.00 \text{ Km} = \text{Rs } 70.41$	+	$\frac{8.00}{4.59} \times 24.30 \times 0.00 \text{ Km} = \text{Rs } 0.00$		+	Rs 105.12	= Rs 175.53
UnSurface						
$\frac{8.00}{4.59} \times 12.10 \times 1.00 \text{ Km}$						= Rs 21.09
Loading & Unloading Cost by manual					= Rs 210.19	= Rs 210.19
					Total	= Rs 406.81
Less for O.H & C.P = Rs 406.81 / 1.166					Total "A"	= Rs 348.89

Sheikhpura Railway Yard to Karpurigram

Railway Yard = 121.00 Km

Railway freight charge from Sheikhpura Railway station to Karpurigram Railway station	= For 1 MT	121.00 Km	= Rs 231.30	= Rs 231.30
Busy Season charge 15% of Railway freight charge	= For 1 MT		= 15%	= Rs 34.70
Railway Development Charge to 5% of Railway freight Charge	For 1 MT		= 5%	= Rs 11.57
Terminal charge @Rs.40.00 per Terminal per MT	For 1 MT		x Rs 40.00	= Rs 0.00
GST 0 % "(4% Included in Overhead Charges) = Rs 277.57 x 0%				= Rs 0.00
Total	=	For 1 MT		= Rs 277.57
Rail Freight = 1.743 x Rs 277.57		For 1 MT	"B"	= Rs 483.80

Gross Cost for Railway freight charge "A" + "B" For 1 MT = Rs 832.69

Add 12% Overhead Charge = 12% = Rs 99.92

Add 10% Contractor Profit = 10% = Rs 93.26

Carriage Cost from Quarry to Karpurigram Railway Yard For 1 Cum = Rs 1025.87

Analysis for Carrige Through Railway from Quarry Site to Work Site

Sheikhpura to Karpurigram

Material -Stone Metal Gr-III / GSB

Quarry Site to Sheikhpura Railway Yard (By Road)

Carriage Cost & Lead in Km				Loading & Unloading		Total
Pucka / Surface		Katcha				
$\frac{8.00}{4.99} \times 10.10 \times 4.00 \text{ Km} = \text{Rs } 64.77$	+	$\frac{8.00}{4.99} \times 24.30 \times 0.00 \text{ Km} = \text{Rs } 0.00$		+	Rs 105.12	= Rs 169.89
UnSurface						
$\frac{8.00}{4.99} \times 12.10 \times 1.00 \text{ Km}$						= Rs 19.40
Loading & Unloading Cost by manual					= Rs 210.19	= Rs 210.19
					Total	= Rs 399.48
Less for O.H & C.P = Rs 399.48 / 1.166					Total "A"	= Rs 342.61

Sheikhpura Railway Yard to Karpurigram	Railway Yard = 121.00 Km			
Railway freight charge from Sheikhpura Railway station to Karpurigram Railway station	=	For 1 MT	121.00 Km	= Rs 231.30 = Rs 231.30
Busy Season charge 15% of Railway freight charge	=	For 1 MT		= 15% = Rs 34.70
Railway Development Charge to 5% of Railway freight Charge		For 1 MT		= 5% = Rs 11.57
Terminal charge @Rs.40.00 per Terminal per MT		For 1 MT	2 x	Rs 40.00 = Rs 80.00
GST 0 % "(4% Included in Overhead Charges) =	Rs 357.57 x	0%		= Rs 0.00
Total	=	For 1 MT		= Rs 357.57
Rail Freight =	1.603 x	Rs 357.57	For 1 MT	"B" = Rs 573.25
Gross Cost for Railway freight charge "A" + "B"				For 1 MT = Rs 915.86
Add 12% Overhead Charge				= 12% = Rs 109.90
Add 10% Contractor Profit				= 10% = Rs 102.58
Carriage Cost from Quarry to Karpurigram Railway Yard				For 1 Cum = Rs 1128.34

Analysis for Carriage Through Railway from Quarry Site to Work Site

Mirza Chowki to Karpurigram

Material -Stone Aggregate / Chips

Quarry Site to Mirza Chowki Railway Yard (By Road)

Pucka / Surface		Carriage Cost & Lead in Km		Katcha		Loading & Unloading		Total
8.00	x 10.10	x 4.00 Km	= Rs 64.77	+ 8.00	x 24.30	x 0.00 Km	= Rs 0.00	+ Rs 105.12 = Rs 169.89
4.99				4.99				
UnSurface				8.00	x 12.10	x 1.00 Km		= Rs 19.40
				4.99				
Loading & Unloading Cost by manual							= Rs 210.19	= Rs 210.19
							Total	= Rs 399.48
Less for O.H & C.P		= Rs 399.48 / 1.166		= Rs 342.61		Total "A" =		Rs 342.61

Mirza Chowki Railway Yard to Karpurigram	Railway Yard = 230.00 Km			
Railway freight charge from Mirza Chowki Railway station to Karpurigram Railway station	=	For 1 MT	230.00 Km	= Rs 425.30 = Rs 425.30
Busy Season charge 15% of Railway freight charge	=	For 1 MT		= 15% = Rs 63.80
Railway Development Charge to 5% of Railway freight Charge		For 1 MT		= 5% = Rs 21.27
Terminal charge @Rs.40.00 per Terminal per MT		For 1 MT	2 x	Rs 40.00 = Rs 80.00
GST 0 % "(4% Included in Overhead Charges) =	Rs 590.37 x	0%		= Rs 0.00
Total	=	For 1 MT		= Rs 590.37
Rail Freight =	1.603 x	Rs 590.37	For 1 MT	"B" = Rs 946.48
Gross Cost for Railway freight charge "A" + "B"				For 1 MT = Rs 1536.85
Add 12% Overhead Charge				= 12% = Rs 154.69
Add 10% Contractor Profit				= 10% = Rs 144.38
Carriage Cost from Quarry to Karpurigram Railway Yard				For 1 Cum = Rs 1588.11

Analysis for Carriage Through Railway from Quarry Site to Work Site Sheikhpura to Karpurigram Material - Stone Boulder

Quarry Site to Sheikhpura Railway Yard (By Road)

Carriage Cost & Lead in Km		Katcha	Leading & Unloading
Packed / Surface			
8.00 x 10.10 x 4.00 Km = Rs 67.33	8.00 x 24.30 x 0.00 Km = Rs 0.00		Rs 105.12 =
4.80			
Unsurface	8.00 x 12.10 x 1.00 Km		=
			Rs 210.19 =
Leading & Unloading Cost by manual			Total =
			Rs 345.46

Gross Cost for Railway freight charge "A" + "B" = Rs 345.46

Sheikhpura Railway Yard to Karpurigram Railway Yard = 121.00 Km

Railway freight charge from Sheikhpura Railway station to Karpurigram Railway station	= For 1 MT	121.00 Km	= Rs 231.30 =
Busy Season charge 15% of Railway freight charge	=	For 1 MT	= 15% =
Railway Development Charge to 5% of Railway freight Charge	=	For 1 MT	= 5% =
Terminal charge @Rs.40.00 per Terminal per MT	=	For 1 MT	2 x Rs 40.00 =
GST 0 % (4% included in Overhead Charges) =	Rs 357.57 x	0%	=
Total	=	For 1 MT	"B" =
Rail Freight =	1667 x	Rs 357.57	For 1 MT
			For 1 MT
Add 12% Overhead Charge	=	12% =	
Add 10% Contractor Profit	=	10% =	
Carriage Cost from Quarry to Karpurigram Railway Yard		For 1 Cum	=

Analysis for Carriage Through Railway from Quarry Site to Work Site

Sheikhpura to Karpurigram

Binding Material / Moorum

Quarry Site to Sheikhpura Railway Yard (By Road)

Carriage Cost & Lead in Km		Katcha	Leading & Unloading
Packed / Surface			
8.00 x 10.10 x 4.00 Km = Rs 53.87	8.00 x 24.30 x 0.00 Km = Rs 0.00		Rs 66.31 =
6.00			
Unsurface	8.00 x 12.10 x 1.00 Km		=
			Rs 113.67 =
Leading & Unloading Cost by manual			Total =
			Rs 214.39

Sheikhpura Railway Yard to Karpurigram Railway Yard = 121.00 Km

Railway freight charge from Sheikhpura Railway station to Karpurigram Railway station	= For 1 MT	121.00 Km	= Rs 231.30 =
Busy Season charge 15% of Railway freight charge	=	For 1 MT	= 15% =
Railway Development Charge to 5% of Railway freight Charge	=	For 1 MT	= 5% =
Terminal charge @Rs.40.00 per Terminal per MT	=	For 1 MT	2 x Rs 40.00 =
GST 0 % (4% included in Overhead Charges) =	Rs 357.57 x	0%	=
Total	=	For 1 MT	"B" =
Rail Freight =	1333 x	Rs 357.57	For 1 MT
			For 1 MT
Add 12% Overhead Charge	=	12% =	
Add 10% Contractor Profit	=	10% =	
Carriage Cost from Quarry to Karpurigram Railway Yard		For 1 Cum	=

Analysis of Rates (FORMAT F8)

Analysis of Rates (FORMAT F8)

DESCRIPTION				Unit	Quantity	Rate	Rate Per Km.	Cum
Sl. No.	SDB No.	Sl. No.	MORD Ref. No.	DESCRIPTION	Unit	Quantity	Rate	Rate Per Km.
Haulage by Tipper								
1	1.10	(i)		Haulage excluding Loading & Unloading and stacking. Haulage of materials by tipper excluding cost of loading, unloading and stacking. Unit = Lkm Taking output 10 t load and lead 10 km = 100 Lkm Case-I: Surfaced Road Speed with load: 25 km per hour Speed while returning empty: 35 km per hour Machinery Tipper 10 t capacity Haulage with load Empty return trip Overheads @ 12% Contractor's profit @ 10% on (a+b) Cost for 100 t-km = a+b+c Rate per cum = (a+b+c) / 100	hour	0.40	1183.00	
		b)		Empty return trip	hour	0.29	1183.00	
		c)		Overheads @ 12%				
				Contractor's profit @ 10% on (a+b)				
				Cost for 100 t-km = a+b+c				
				Rate per cum = (a+b+c) / 100				
2	1.10	(ii)		Haulage excluding Loading & Unloading and stacking. Haulage of materials by tipper excluding cost of loading, unloading and stacking. Unit = Lkm Taking output 10 t load and lead 10 km = 100 Lkm Case-II: Unsurfaced Gravel Road. Speed with load: 20 km/hour Speed for empty return trip: 30 km/hour Machinery Tipper 10 t capacity Haulage with load Empty return trip Overheads @ 12% Contractor's profit @ 10% on (a+b) Cost for 100 t-km = a+b+c Rate per cum = (a+b+c) / 100	hour	0.50	1183.00	
		b)		Empty return trip	hour	0.33	1183.00	
		c)		Overheads @ 12%				
				Contractor's profit @ 10% on (a+b)				
				Cost for 100 t-km = a+b+c				
				Rate per cum = (a+b+c) / 100				
3	1.10	(iii)		Haulage excluding Loading & Unloading and stacking. Haulage of materials by tipper excluding cost of loading, unloading and stacking. Unit = Lkm Taking output 10 t load and lead 10 km = 100 Lkm Case-III: Katcha Track and Track in River Bed/Nallah Bed and Choe Bed. Speed with load: 10 km per hour Speed while returning empty: 15 km per hour Machinery Tipper 10 t capacity Haulage with load Empty return trip Overheads @ 12% Contractor's profit @ 10% on (a+b) Cost for 100 t-km = a+b+c Rate per cum = (a+b+c) / 100	hour	1.00	1183.00	
		b)		Empty return trip	hour	0.67	1183.00	
		c)		Overheads @ 12%				
				Contractor's profit @ 10% on (a+b)				
				Cost for 100 t-km = a+b+c				
				Rate per cum = (a+b+c) / 100				
Haulage by Truck								
4	1.10	(i)		Haulage excluding Loading & Unloading and stacking. Haulage of materials by tipper excluding cost of loading, unloading and stacking. Unit = Lkm Taking output 10 t load and lead 10 km = 100 Lkm Case-I: Surfaced Road Speed with load: 25 km per hour Speed while returning empty: 35 km per hour Machinery Truck 10 t capacity Haulage with load Empty return trip Overheads @ 12% Contractor's profit @ 10% on (a+b) Cost for 100 t-km = a+b+c Rate per cum = (a+b+c) / 100	hour	0.40	934.30	373.72
		b)		Empty return trip	hour	0.29	934.30	270.35
		c)		Overheads @ 12%				77.36
				Contractor's profit @ 10% on (a+b)				72.10
				Cost for 100 t-km = a+b+c				794.23
				Rate per cum = (a+b+c) / 100				7.94
5	1.10	(ii)		Haulage excluding Loading & Unloading and stacking. Haulage of materials by tipper excluding cost of loading, unloading and stacking. Unit = Lkm Taking output 10 t load and lead 10 km = 100 Lkm Case-II: Unsurfaced Gravel Road. Speed with load: 20 km/hour Speed for empty return trip: 30 km/hour Machinery Truck 10 t capacity Haulage with load Empty return trip Overheads @ 12% Contractor's profit @ 10% on (a+b) Cost for 100 t-km = a+b+c Rate per cum = (a+b+c) / 100	hour	0.50	934.30	467.15
		b)		Empty return trip	hour	0.33	934.30	308.32
		c)		Overheads @ 12%				93.06
				Contractor's profit @ 10% on (a+b)				86.85
				Cost for 100 t-km = a+b+c				953.38
				Rate per cum = (a+b+c) / 100				9.53
6	1.10	(iii)		Haulage excluding Loading & Unloading and stacking. Haulage of materials by tipper excluding cost of loading, unloading and stacking. Unit = Lkm Taking output 10 t load and lead 10 km = 100 Lkm Case-III: Katcha Track and Track in River Bed/Nallah Bed and Choe Bed. Speed with load: 10 km per hour Speed while returning empty: 15 km per hour Machinery Truck 10 t capacity Haulage with load Empty return trip Overheads @ 12% Contractor's profit @ 10% on (a+b) Cost for 100 t-km = a+b+c Rate per cum = (a+b+c) / 100	hour	1.00	934.30	934.30
		b)		Empty return trip	hour	0.67	934.30	625.98
		c)		Overheads @ 12%				187.23
				Contractor's profit @ 10% on (a+b)				174.75
				Cost for 100 t-km = a+b+c				1922.27
				Rate per cum = (a+b+c) / 100				19.22
7	1.10	RCD		Loading and Unloading of Stone Boulder/Stone aggregates/Sand/Kanker/Moorum. Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and Unit = cum Taking output = 5.5 cum Time required for: i) Positioning of tipper at loading point ii) Loading by front end loader 1 cum bucket capacity @ 25 cum per hour iii) Maneuvering, reversing, dumping and turning for return iv) Waiting time, unforeseen contingencies etc Total				1 Min 13 Min 2 Min 4 Min 20 Min

Analysis of Rates (FORMAT F8)

Sl. No.	SDB Sl. No.	MORD Ref.No.	DESCRIPTION	Unit	Quantity	Rate
			a) Machinery Tipper 5.5 tonnes capacity Front end-loader 1 cum bucket capacity @ 25 cum/hour Overheads @ 12% c) Contractor's profit @ 10% on (a+b) Cost for 5.5 cum = a+b+c Rate per cum = (a+b+c) / 5.5	hour	0.33	1183.00
			Unloading will be by tipping.			1409.00
8	1.20	RCD	Loading and Unloading of Boulders by Manual Means Unit = cum Taking output = 5.5 cum	hour	0.11	321.00
		a) Labour		day	0.75	304.00
		b) Machinery	Mazdoor for loading and unloading	hour	0.75	1183.00
		c) Overheads @ 12%				
		d) Contractor's profit @ 10% on (a+b+c)				
		Cost for 5.5 cum = a+b+c+d				
		Rate per cum = (a+b+c+d) / 5.5				
9	1.30	RCD	Loading and Unloading of Cement or Steel by Manual Means and Unit = tonne Taking output = 10 tonnes	hour	0.08	321.00
		a) Labour		day	2.00	304.00
		b) Machinery	Mazdoor for loading and unloading	hour	2.00	934.30
		c) Overheads @ 12%				
		d) Contractor's profit @ 10% on (a+b+c)				
		Cost for 10 tonnes = a+b+c+d				
		Rate per tonnes = (a+b+c+d) / 10				
10	1.1	(i)	Loading of Lime, Aggregate, Stone Boulder, Brick Aggregate, Kanhar, Building Rubbish, Crushed Slag, Stone for Masonry Work by manual means including a lead upto 30 m Unit = cum Taking output = 5.5 cum	day	0.02	321.00
		a) Labour		day	0.50	304.00
		b) Machinery	Mazdoor (Unskilled)	hour	0.50	934.30
		c) Overheads @ 12%				
		d) Contractor's profit @ 10% on (a+b+c)				
		Cost for 5.5 cum = a+b+c+d				
		Rate per cum = (a+b+c+d) / 5.5				
11		(ii)	Loading of Earth, Sand, Moorum, Manure, Flyash by manual means including a lead upto 30 m. Unit = cum Taking output = 5.5 cum	Cum		
		a) Labour		day	0.01	321.00
		b) Machinery	Mazdoor (Unskilled)	day	0.25	304.00
		c) Overheads @ 12%		hour	0.25	934.30
		d) Contractor's profit @ 10% on (a+b+c)				
		Cost for 5.5 cum = a+b+c+d				
		Rate per cum = (a+b+c+d) / 5.5				
12		(iii)	Unloading of Lime, Aggregate, Stone Boulder, Brick Aggregate, Kanhar, Building Rubbish, Crushed Slag, Stone for Masonry Work by mechanical means including a lead upto 30 m	Total Cost	Cum	

Analysis of Rates (FORMAT F8)

Sl. No.	SDB Sl. No.	MORD Ref.No.	DESCRIPTION	Unit	Quantity	Rate	Amount
			a) Unit = cum Taking output = 5.5 cum Labour	day	0.01	321.00	3.21
		b) Mazdoor (Unskilled)		day	0.25	304.00	76.00
		c) Machinery		hour	0.25	934.30	233.58
		d) Overheads @ 12%					37.53
		Contractor's profit @ 10% on (a+b+c)					35.03
		Cost for 5.5 cum = a+b+c+d					385.35
		Rate per cum = (a+b+c+d) / 5.5					70.06
		Total Loading & Unloading of Stone Aggregate		Cum			70.06
				Cum			210.19
3		(iv)	Unloading of Earth, Sand, Moorum, Manure, Flyash by manual means including a lead upto 30 m. Unit = cum Taking output = 5.5 cum	hour	0.01	321.00	1.61
		a) Labour		day	0.13	304.00	38.00
		b) Mazdoor (Unskilled)		hour	0.17	934.30	155.09
		c) Overheads @ 12%					23.36
		d) Contractor's profit @ 10% on (a+b+c)					21.81
		Cost for 5.5 cum = a+b+c+d					239.87
		Rate per cum = (a+b+c+d) / 5.5					43.61
		Total Loading & Unloading of Sand / Moorum		Cum			43.61
				Cum			113.67
4	1.3	(i)	Loading of Bricks by manual means including a lead upto 30 m Unit = 1000 Nos. Taking output = 2000 Nos.	day	0.01	321.00	3.21
		a) Labour		day	0.25	304.00	76.00
		b) Machinery	Mazdoor (Unskilled)	hour	0.33	934.30	308.32
		c) Overheads @ 12%					46.50
		d) Contractor's profit @ 10% on (a+b+c)					43.40
		Cost for 2000 Nos. = a+b+c+d					477.44
		Rate for 1000 bricks = (a+b+c+d) / 2					238.72
		Total Cost		no.			238.72
		(ii)	Unloading and Stacking of Bricks by manual means including a lead upto 30 m Unit = 1000 Nos. Taking output = 2000 Nos.	day	0.01	321.00	3.21
		a) Labour		day	0.25	304.00	76.00
		b) Machinery	Mazdoor (Unskilled)	hour	0.33	934.30	308.32
		c) Overheads @ 12%					46.50
		d) Contractor's profit @ 10% on (a+b+c)					43.40
		Cost for 2000 Nos. = a+b+c+d					477.44
		Rate for 1000 bricks = (a+b+c+d) / 2					238.72
		Total Cost		no.			238.72
		Total Loading & Unloading of Brick Per 1000					477.44

Analysis of Rates (FORMAT F8)

Sl. No.	SDB Sl. No.	WORD Ref.No.	DESCRIPTION	Unit	Quantity	Rate
16		(I)	Loading and Unloading of Cement by Manual Means Loading of Cement by manual means including a lead upto 30 m Unit = t Taking output = 10 t	day	0.06	321.00
	a)		Labour	day	1.50	304.00
	b)		Mazdoor (Unskilled)	hour	1.00	934.30
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 10 t = a+b+c+d			
	d)		Rate per tonnes = (a+b+c+d)/10			
17		(II)	Total Cost Including Unloading of Cement by manual means including a lead upto 30 m Unit = t Taking output = 10 t			
	a)		Labour	day	0.06	321.00
	b)		Mazdoor (Unskilled)	day	1.50	304.00
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 10 t = a+b+c+d	hour	1.00	934.30
	d)		Rate per tonne = (a+b+c+d)/10			
			Total Cost	₹		= 173.66 + 173.66 =
18	1.5	(I)	Loading and Unloading of Structural Steel and Steel Bars by manual means Loading of Structural Steel, Steel Bars by manual means including a lead upto 30 m Unit = t Taking output = 10 t			
	a)		Labour	day	0.07	321.00
	b)		Mazdoor (Unskilled)	day	1.80	304.00
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 10 t = a+b+c+d	hour	1.00	934.30
	d)		Rate per tonnes = (a+b+c+d)/10			
19		(II)	Total Cost Unloading of Structural Steel, Steel Bars by manual means including a lead upto 30 m Unit = t Taking output = 10 t			
	a)		Labour	day	0.07	321.00
	b)		Mazdoor (Unskilled)	day	1.80	304.00
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 10 t = a+b+c+d	hour	1.00	934.30
	d)		Rate per t = (a+b+c+d)/10			
			Total Cost	₹		= 185.29 + 185.29 =

Analysis of Rates (FORMAT F8)

Sl. No.	SDB Sl. No.	WORD Ref.No.	DESCRIPTION	Unit	Quantity	Rate	AMOUNT IN ₹
20	1.6	(I)	Loading and Unloading of Bitumen Drums by Manual Means Loading of Bitumen Drums by manual means including a lead upto 30 m Unit = t Taking output = 10 t	day	0.06	321.00	19.26
	a)		Labour	day	1.60	304.00	486.40
	b)		Mazdoor (Unskilled)	hour	1.25	934.30	1167.88
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 10 t = a+b+c+d				206.82
	d)		Rate per tonnes = (a+b+c+d)/10				206.18
			Total Cost	₹			206.18
		(II)	Unloading of Bitumen Drums by Manual Means including a lead upto 30 m Unit = t Taking output = 10 t				
	a)		Labour	day	0.05	321.00	16.05
	b)		Mazdoor (Unskilled)	day	1.20	304.00	364.80
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 10 t = a+b+c+d	hour	1.25	934.30	1167.88
	d)		Rate per t = (a+b+c+d)/10				185.85
			Total Cost	₹			173.46
		Note :-	The rate is inclusive of the self weight of drum				1908.03
			Total Cost	₹			190.80
		(I)	Loading and Unloading of Bitumen Pipes Loading of RCC Hume pipes by mechanical means including a lead upto 30 m Unit = per pipe Taking output = 9 pipes				
	a)		Labour	day	0.02	321.00	6.42
	b)		Mazdoor (Unskilled)	day	0.50	304.00	152.00
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 9 pipes = a+b+c+d	hour	0.33	934.30	308.32
	d)		Rate per pipe = (a+b+c+d)/9				299.97
			Total Cost	per p			92.01
		C	600/450 mm dia Hume pipe Unit = per pipe Taking output = 21 pipe	day	0.02	321.00	6.42
	a)		Labour	day	0.50	304.00	152.00
	b)		Mazdoor (Unskilled)	hour	0.33	934.30	308.32
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 21 pipes = a+b+c+d	hour	0.33	909.00	299.97
	d)		Rate per pipe = (a+b+c+d)/21				92.01
			Total Cost	per p			85.87
		(II)	Unloading of RCC Hume pipe by mechanical means including a lead upto 30 m Unit = per pipe Taking output = 9 pipes				
	a)		Labour	day	0.02	321.00	6.42
	b)		Mazdoor (Unskilled)	hour	0.33	909.00	299.97
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 9 pipes = a+b+c+d				944.59
	d)		Rate per pipe = (a+b+c+d)/9				104.95
			Total Cost	per p			104.95
		A.	1000/1200 mm dia RCC Hume pipes Unit = per pipe Taking output = 9 pipes				
	a)		Labour	day	0.02	321.00	6.42
	b)		Mazdoor (Unskilled)	hour	0.33	909.00	299.97
	c)		Overheads @ 12% Contractor's profit @ 10% on (a+b+c) Cost for 9 pipes = a+b+c+d				944.59
	d)		Rate per pipe = (a+b+c+d)/9				104.95
			Total Cost	per p			104.95

Analysis of Rates (FORMAT F8)

Analysis of Rate				Unit	Quantity	Rate
Sl. No.	SDB Sl. No.	MORD Ref No.	DESCRIPTION			
		a)	Labour	day	0.02	321.00
			Mate	day	0.50	304.00
			Mazdoor (Unskilled)	hour	0.20	934.30
		b)	Machinery	hour	0.20	909.00
			Truck			
			Crane			
		c)	Overheads @ 12%			
		d)	Contractor's profit @ 10% on (a+b+c)			
			Cost for 9 pipes = a+b+c+d			
			Rate per pipe = (a+b+c+d)/9			
			Total Cost	per p		
			Total Loding & Unloading of RCC Hume Pipe per Pipe			
				m	= 104.95 + 72.15 =	
			Total Loding & Unloading of RCC Hume Pipe			
				m	= 177.1 / 2.50 =	
25		C.	600/450 mm dia Hume pipe			
			Unit = per pipe			
			Taking output = 21 pipes			
		a)	Labour	day	0.02	321.00
			Mate	day	0.50	304.00
			Mazdoor (Unskilled)	hour	0.20	934.30
		b)	Machinery	hour	0.20	909.00
			Truck			
			Crane			
		c)	Overheads @ 12%			
		d)	Contractor's profit @ 10% on (a+b+c)			
			Cost for 21 pipes = a+b+c+d			
			Rate per pipe = (a+b+c+d)/21			
			Total Cost	per p		
			Total Loding & Unloading of RCC Hume Pipe per Pipe			
				m	= 44.98 + 30.92 =	
			Total Loding & Unloading of RCC Hume Pipe			
				m	= 75.9 / 2.50 =	
26	OLD SOR		Providing brick bats including spreading laying hand packing and compacting with C.I. Hammer in layers of 75 mm thick including cost of light barriers, danger signals, chowkidar, taxes, royalty etc. all complete specification and direction of E/1 including carriage cost of bricks.			
	8.1.3.2 (III)		Unit = cum			
			Assuming- 2.832 Cum			
		a)	Labour (Unskilled)			
			i) Carrying, spreading, laying & Packing	nos	1.50	304.00
			ii) Compaction brick bats with C.I. Hammer.	nos	0.67	304.00
			iii) Brick Bat	Cum	2.83	1063.00
			iv) Local Sand	Cum	0.63	141.85
			Over Heads @ 12 % on (a+b+c)			
			C. Profit @ 10 % on (a+b+c+d)			
		d)	Cost for 2.832 cum = a+b+c+d			
		e)	Rate Per cum = (a+b+c+d) / 2.832	cum		
			<u>CARRIAGE</u>			
			Carriage for Brick (1 cum Bats = 300 nos Bricks)	nos	0.300	776.64
			Rate per cum with carriage			
			Total Cost	CUM		

कार्यपालक अभियंता, ग्रामीण कार्य विभाग कार्य प्रमंडल, दलसिंहसराय, समस्तीपुर

पत्रांक 1963
प्रेषक,

दलसिंहसराय / दिनांक 26/11/2021

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, दलसिंहसराय

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, तेघडा।

विषय— एफ०डी०आर योजना के जांच के संबंध में।

प्रसंग— अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार पटना के ज्ञापांक — दिनांक - 13/11/2021
महाशय, 4589

उपर्युक्त विषय के संबंध में कहना है कि निम्नलिखित योजनाओं की जांच आपके द्वारा किया जाना है जिसकी सूची प्राक्कलन सहित समर्पित की जाती है।

क्र० सं०	योजना का नाम	प्रखंड	पथ की लम्बाई	प्रा० राशि	अभियुक्ति
1	L079 to Panchayat Harijan Tola	Morwa	0.210	6.23300	
2	Chakdaulat to Akha Road Village road under Ujairpur	Ujiarpur	0.028	2.12000	
3	Nh 28: mazar satanpur to andaha	Ujiarpur	0.060	1.96526	
4	Angar Kerai Path to Angar Kerai(Lilji)	Ujiarpur	0.114	7.73800	
5	Rosera samastipur path to Mahaveer mandir ke nikat se Baijnathpur Bhola Roy Tola Tak	Ujiarpur	0.075	8.94000	
6	Samastipur-Ujjiarpur-Sarairanjan Tajpur Path	Ujiarpur	0.450	13.01000	
7	Constriction of bridge of size 8x24.75 m. on Budhi Gandak river of Mahthi village of Bibhutipur block in Samastipur Dist.	Bibhutipur	0.186	12.10000	
8	L045-L043 to kerai (VR45)	Bibhutipur	0.205	11.44676	
9	L023-MDR TO3 to Mahti (VR23)	Bibhutipur	0.022	0.94548	
10	Samartha - Chandsurari-Surauli Road	Bibhutipur	1.248	15.33500	
11	Maheshpatti Babulal Chowk to Dhamua Road under Ujiarpur block.	Ujiarpur	1.097	16.18400	
12	Kalyanpur Mahabir Temple - Mehsari	Bibhutipur	0.645	12.13000	
13	MMGSY to Sahni Tola	Dalsinghsarai	0.114	1.32100	
14	L052-nh to jitwarpur (VR52)	Sarairanjan	0.181	2.60535	
15	T04 to Yadav Tola	Morwa	0.102	2.27553	
16	L073-T06 to Maripur (VR73)	Morwa	0.060	1.02317	
17	NH 103 Halai Bajar to Malpur chauk Bhaya Rariyahi Bandey Hat Maricha path	Morwa	0.200	2.36921	
18	L042 to Dakshin Tola tak Sadak Nirman Karya	Sarairanjan	0.239	5.58181	
19	T03 to Nagargama West	Dalsinghsarai	0.111	3.90934	
20	T01 NH to Harijan Tola	Dalsinghsarai	0.106	6.13551	
21	L039-MDR to Harshankarpur (VR39)	Dalsinghsarai	0.168	7.94500	
22	L051-T05 to Madhinur (VR51)	Dalsinghsarai	0.025	2.95700	

23	Railway Gumti Raipur Belari path to Mushari	Ujiarpur	0.245	8.30782	
24	SH-103 Petroul Pump to Pachbheda Daddanpur RCD Path(Daddanpur More Chaklali Sahi NH-103 via Pachbheda Path)	Morwa	0.175	1.85146	
25	NH103 - Rampur	Sarairanjan	0.050	2.29068	
26	Lagma to Musapur Bahadurpur Amroli	Sarairanjan	1.900	17.83000	
27	L038 to Dakshin Tola	Sarairanjan	1.095	13.57350	
28	L036 To Dakshin Tola Bhadurpur Armaluli	Sarairanjan	1.200	5.93200	

विश्वासभाजन

Chandran
16.11.2021

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमण्डल, दलसिंहसराय

अभियंता प्रमुख का कार्यालय
ग्रामीण कार्य विभाग, बिहार, पटना।

पत्रांक:- मु0अ0-4(मु0)विविध (कार्य)-23-291/2019-4589 दिनांक- 13/11/2021

प्रेषक- अशोक कुमार मिश्रा,
अभियंता प्रमुख

सेवा में,
अधीक्षण अभियंता,
सभी कार्य अंचल,
ग्रामीण कार्य विभाग।

विषय:- वर्ष 2021-22 के बाढ़ में क्षतिग्रस्त पथों को मोटरेबुल करने हेतु किए गए कार्य की जाँच के संबंध में।

महाशय,

वर्ष 2021-22 के बाढ़ में क्षतिग्रस्त पथों को मोटरेबुल करने हेतु किए गए कार्यों की शत प्रतिशत जाँच अपने अंचल के अधीन असंबद्ध कार्यपालक अभियंता एवं उनके अधीनस्थ पदाधिकारियों के दल के माध्यम से सुनिश्चित की जाय। इस जाँच दल के गठन में यह ध्यान रखा जाय कि कार्यपालक अभियंता को जाँच हेतु आवंटित प्रमंडल परस्पर एक दूसरे के प्रमंडल के न हो। जाँच हेतु अंतिम तिथि 25/11/2021 निर्धारित है। इस तरह प्राप्त जाँच प्रतिवेदन भी अन्य सूचनाओं (यथा प्राक्कलन/मापी पुस्तिका की प्रति इत्यादि) की भाँति MIS पर Upload किया जायेगा, जिसके लिए MIS में किए गए प्रावधान के अनुसार अपना जाँच प्रतिवेदन Upload करना सुनिश्चित करें। साथ ही साथ पूर्ण पुनर्स्थापन कार्य हेतु भी DPR निर्माण का कार्य भी 25/11/2021 तक कराया जाए।

उपरोक्त का अनुपालन शत प्रतिशत पथों के लिए सुनिश्चित किया जाय।

विश्वासभाजन

13/11/21
(अशोक कुमार मिश्रा)
अभियंता प्रमुख

ज्ञापांक:- मु0अ0-4(मु0)विविध (कार्य)-23-291/2019-4589 दिनांक 13/11/2021
प्रतिलिपि:- सभी कार्यपालक अभियंता, ग्रामीण कार्य विभाग को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

13/11/21
अभियंता प्रमुख

ज्ञापक:- मु0अ0-4(मु0)विविध (कार्य)-23-291/2019-4589 दिनांक 13/11/2021
प्रतिलिपि:- आई0टी0 नोडल, ग्रामीण कार्य विभाग को विभागीय वेवसाइट पर अपलोड करने
हेतु प्रेषित।

~~13/11/21~~
अभियंता प्रमुख