

ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

ESTIMATE FOR FLOOD DAMAGED REPAIR



Name of the Road :-

Motorable Road from Pipariya To Walipur Pakar

	:		
DISTRICT	:	Lakhisarai	
DIVISION	:	Lakhisarai	
BLOCK	:	Pipariya	
TOTAL LENGTH OF ROAD	:	2.162	KM
TOTAL COST	:	20.507	Lac
AVERAGE COST PER KM	:	9.485	Lac
TOTAL COST OF PROJECT	:	20.507	Lac

Submitted By:

Executive Engineer

RWD WORKS DIVISION

Lakhisarai

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :- R.W.D work Division (Khatrasai, Kharagpur, Garapur)

Name of Block/Road :- Motorable Road from Pipariya to Walipur

A. For Road

1. Damage Location / Chainage :- 0 KM. to 0.800 KM

2. Damage Length 599m

3. Nature of Damage (Length wise)

(i) Breach :- 475m

(ii) Crust Damage :- 124m

(iii) Only Flank Damage

Whether Traffic Fully/Partialily Obstructed :-

4. Details of Restoration

(i) Material Being Used in Restoration :- Brick bats, GSB grade

(ii) Equipment/ Tools being Used in Restoration Works :- Tractor, J.C.B, Roller

(iii) Restored Length

In Open Area :- 599m

In Habitation Area :-

(iv) If Restoration work done in habitation Area Give Reason :-

B. For Bridge (Size of Bridge/Culvert)

1. Damage Location / Chainage:-

2. No. of Span Damage

3. Length of Span

4. Nature of Damage (Pier/ Abutment/Wing wall/Approach Road Damage)

5. Details of Restoration

(i) Material Being Used in Restoration :-

(ii) Equipment/ Tools being Used in Restoration Works :-

(iii) Restored Length

In Open Area :-

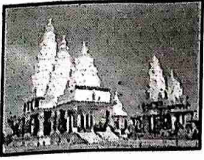
In Habitation Area :-

Overall Grade of Restoration Work (Satisfactory/Unsatisfactory)

Rajesh
18/11/24
JC

Signature of Inspector
(Official Seal)

SlNo	Circle	Division	Block Name	Name of Road	Type	Created Date	Financial Year
1	Munger	Lakhisarai	Barahiya	Nh-80 Jaitpur To Harijan Tola Thakurwari Tola High MMGSY[SC]hool (20804012003)	Road	30-Oct-24	2024-25
2	Munger	Lakhisarai	Lakhisarai	NH-80 CHIMNEY BHATTA - SABIKPUR VILLAGE (NEA220001380)	Road	30-Oct-24	2024-25
3	Munger	Lakhisarai	Barahiya	NH-80 Dariapur - Aliwali Road (20804002014)	Road	16-Oct-24	2024-25
4	Munger	Lakhisarai	Surajgarha	Repair of Road from NH -80 Milki Dhaala to Abhaypur (20804000827)	Road	16-Oct-24	2024-25
5	Munger	Lakhisarai	Lakhisarai	Babhangama Nimchak to Babhangama Goriyari Tola (20804001018)	Road	16-Oct-24	2024-25
6	Munger	Lakhisarai	Lakhisarai	Babhangama Nimchak to Nemdarganj Road (20804001001)	Road	16-Oct-24	2024-25
7	Munger	Lakhisarai	Barahiya	Jaitpur Khutha Gramin Road to Kabrasthan se Harizan Toli Hote hue Basic school (2080400190022)	Road	16-Oct-24	2024-25
8	Munger	Lakhisarai	Barahiya	NH-80 Dariapur to Aliwali (20803902206)	Road	15-Oct-24	2024-25
9	Munger	Lakhisarai	Chanan	Kiul Jamui Main Road se Vaaskund Kachhua Tola (2080400120059)	Road	15-Oct-24	2024-25
10	Munger	Lakhisarai	Pipariya	Pipariya - Walipur pakar (Rescind work) (20804002047)	Road	14-Oct-24	2024-25
11	Munger	Lakhisarai	Barahiya	Adarsh Laxmipur - Lal Diara (NEA220001318)	Road	14-Oct-24	2024-25
12	Munger	Lakhisarai	Pipariya	RAMCHANDRAPUR BADHI TOLA to KOYALWA- BIND TOLLY PMGSY ROAD (2080400120043)	Road	09-Oct-24	2024-25
13	Munger	Lakhisarai	Pipariya	AOLIPUR RAVIDAS TOLA to L041 AOLIPUR Chock To SUMAN Chowk MMGSY Road (2080400120040)	Road	09-Oct-24	2024-25
14	Munger	Lakhisarai	Pipariya	Consturction & Maintenance of Road Ramchandrapur Panchayat of Sri Krishna Chowk to Harizan Tola via High School Yakshraj Asthan (20804000319)	Road	09-Oct-24	2024-25
15	Munger	Lakhisarai	Barahiya	NH-80 Jaitpur to Khutha Path (20804000844)	Road	09-Oct-24	2024-25
16	Munger	Lakhisarai	Lakhisarai	T02_Mohanpur_More - Jagdishpur_Jalappa_Asthan (NEA220001406)	Road	09-Sep-24	2024-25
17	Munger	Lakhisarai	Surajgarha	NH-80 Suryagarha to Koyalwa Barwaswa Bind Tolly (Rescind) (20804002050)	Road	02-Sep-24	2024-25
18	Munger	Lakhisarai	Pipariya	Consturction & Maintenance of Road Walipur Suman Chowk Road to Walipur Harizan Tola via Block Headquarter Pipariya (20804000320)	Road	02-Sep-24	2024-25
19	Munger	Lakhisarai	Chanan	Manpur to Nagrdar via Malya (20804001024)	Road	02-Sep-24	2024-25
20	Munger	Lakhisarai	Surajgarha	Repair of Road from NH-80 Shaheed Gate to Rampur se Lakhochak via Sitarampur Ithari (20804000826)	Road	02-Sep-24	2024-25



समाहरणालय लखीसराय

(जिला गोपनीय शाखा)



पत्रांक.....2532/गो

लखीसराय, दिनांक-30/9/24

प्रेषक,

विशेष कार्य पदाधिकारी,
जिला गोपनीय शाखा,
लखीसराय।

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग
कार्य प्रमंडल, लखीसराय।

विषय :- बाढ़/अतिवृष्टि-2024 के कारण क्षतिग्रस्त पथों में मोटरेबल कार्य कराने के संबंध में।

महाशय,

निदेशानुसार उपर्युक्त विषय के संबंध में कहना है कि बाढ़/अतिवृष्टि-2024 के कारण जिले के बाढ़ प्रभावित प्रखंडों के विभिन्न पथों में बड़े-बड़े गड्ढा हो जाने के कारण आवागमन में काफी कठिनाई उत्पन्न हो गयी है। क्षतिग्रस्त पथों से दुर्घटना की संभावना से इंकार नहीं किया जा सकता है। जिला पदाधिकारी महोदय द्वारा बाढ़ प्रभावित प्रखंडों के पथ का त्वरित निरीक्षण कर मोटरेबुल कार्य कराने का निदेश दिया गया है।

अतएव प्राप्त निदेश के आलोक में अनुरोध है कि बाढ़ प्रभावित प्रखंड के पथों में तत्काल गड्ढा को भरकर मोटरेबुल कार्य कराना सुनिश्चित करेंगे, ताकि आवागमन/विधि-व्यवस्था एवं आपदा से संबंधित बचाव/राहत के कार्यों में कोई कठिनाई उत्पन्न न हो। साथ ही पूर्ण-पुनर्स्थापन के कार्य में कटाव वाले स्थल पर पुल/पुलिया का निर्माण कराना सुनिश्चित करें।

विश्वासभाजन,

विशेष कार्य पदाधिकारी,
जिला गोपनीय शाखा,
लखीसराय।

30/9/24



समाहरणालय लखीसराय

(जिला गोपनीय शाखा)



पत्रांक 2526/गो
प्रेषक,

लखीसराय, दिनांक 30.09.2024

जिला पदाधिकारी,
लखीसराय।

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

विषय:- बाढ़/अतिवृष्टि-2024 के कारण क्षतिग्रस्त पथों में मोटरबल कार्य कराने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि बाढ़/अतिवृष्टि-2024 के कारण निम्न पथों में बड़े-बड़े गड्ढे हो जाने के कारण आवागमन में काफी कठिनाई उत्पन्न हो रही है और जिसके कारण दुर्घटना होने की संभावना है।

क्र०	पथ का नाम	प्रखंड	लम्बाई (कि०मी० में)	Latitude	Longitude
1	Babhangama.Nimchak to Neemdarganj (Goriyari Tola)	Lakhisarai	2.370	25.209563	86.019518
2	Pipariya - Walipur pakar	Pipariya	2.162	25.247299	86.135583
3	Pratappur (Resudual Part) to Aijnighat	Barahiya	2.000	25.218908	86.961861
4	NH-80 Dariapur - Aliwali Road	Barahiya	4.500	25.252138	86.057245
5	NH-80 Jaitpur to Khutha Path	Barahiya	4.500	25.262657	86.032881
6	Road from NH-80 Shaheed Gate to Rampur se Lakhochak via Sitarampur Ithari	Suryagarha	6.200	25.174284	86.143644
7	Road from NH -80 Milki Dhaala to Abhaypur	Suryagarha	8.800	25.282925	86.340086
8	NH-80 Suryagarha to Koyalwa Barwaswa Bind Tolly (Rescind)	Suryagarha	12.802	25.285028	86.164208

अतः उपरोक्त पथों में तत्काल गड्ढों को भरकर मोटरबल कार्य कराना सुनिश्चित करेंगे, जिससे कि आवागमन/विधि-व्यवस्था एवं आपदा से संबंधित बचाव/राहत के कार्यों में कोई कठिनाई उत्पन्न न हो, साथ ही साथ पूर्ण-पुनर्स्थापन के कार्य में कटाव वाले स्थल पर पुल/पुलिया का निर्माण कराना सुनिश्चित करें।

विश्वसभाजन

30/9/2024

जिला पदाधिकारी
लखीसराय

तकनीकी प्रतिवेदन

पथ का नाम :- पिपरिया से वलीपुर पाकड़

पथ की लम्बाई :- 2.162 कि०मी०

प्राक्कलित राशि :-20.507 लाख

उपरोक्त पथ में मोटरबुल करने हेतु मरम्मत का प्राक्कलन माह सितम्बर 2024 में हुई भारी बारिश के फलस्वरूप गंगा नदी में पानी का दबाव/बहाव निर्धारित सीमा के काफी बढ़ जाने एवं बाढ़ अतिवृष्टि से हुई क्षति, जैसे पथ बरसात में (लगभग 15 दिनों तक) पथ पानी में डूबा रहा उल्लेखित पथ लखीसराय जिला के पिपरिया प्रखंड में पड़ता है। गंगा नदी में बाढ़ आने एवं अतिविष्ट कारण जलमग्न हो गया था, जिस कारण भी पथ में भारी क्षति हुई है।

अभियंता प्रमुख-सह-अपर आयुक्त-सह विशेष सचिव, ग्रामीण कार्य विभाग, बिहार, पटना का पत्रांक-मु०अ०-8(अनु० एवं उन्नयन) FDR-03-01/2024-71 दिनांक-09.10.2024 एवं जिला पदाधिकारी, लखीसराय का पत्रांक-2526 दिनांक-30.09.2024 द्वारा प्राप्त निदेश के आलोक में क्षतिग्रस्त पथांश का Drone Video को State MIS पर Upload कराया गया, तत्पश्चात् पथ में Emergent Repair का कार्य पूर्ण कराकर निदेशानुसार पुनः Drone Video को State MIS पर Upload कराया गया एवं कराये गए कार्यों को मापीपुस्ता में दर्ज कराकर प्राक्कलन तैयार किया गया है।

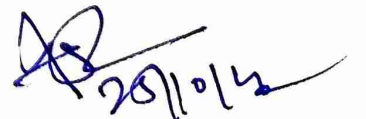
प्रस्तुत प्राक्कलन विभाग द्वारा आमंत्रित निविदा Expression of Interest-Cum-Request for Quote for Empanelment of Supply Agencies में निदिवाकर द्वारा दिये गए दर के आलोक में सामग्रियों के औसत लीड के अधार पर बनाया गया है। पथ के क्षतिग्रस्त pot patch में Brick Bats भर कर GSB Gr.-III में Stone Screening Material (जगह-जगह 300mm एवं 200mm मुटोई/गहराई में) भरकर सम्पीडन करने का प्रावधान किया गया है, जिसकी तकनीकी स्वीकृति अपेक्षित है।



कनीय अभियन्ता
ग्रा०का०वि०, कार्य प्रशाखा,
पिपरिया



सहायक अभियन्ता
ग्रा०का०वि०, कार्यअ०प्रमं०,
पिपरिया



कार्यपालक अभियन्ता
ग्रा०का०वि०, कार्य प्रमं०,
लखीसराय

ESTIMATE FOR FLOOD DAMAGED REPAIR

NAME OF ROAD : Motorable Road from Pipariya To Walipur Pakar

DISTRICT Lakhisarai

BLOCK Pipariya

DIVISION Lakhisarai

LENGTH OF ROAD (in Km) 2.162

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
PART-A	RESTORATION COST	
1	Brick Bat Filling	11.252 11.055
2	GSB GR-II	8.451 6.451
	SUB TOTAL	20.507
	TOTAL	20.507
TOTAL COST OF PROJECT IN LACS =		20.507

17,70,500/-

Rajesh
28/10/24
JE
RWD

AB
28/10/24
AE
RWD

AD
28/10/24
EE
RWD

T/S (provision) is accorded for Rs. 17,70,500=00

(Rs. Seventeen lakh seventy thousand five hundred only)/-

Amma
29/10/24
Superintending Engineer
Rural Works Department
Works Circle, Munger
29/10/24

Name ro Road :- Motorable Road from Pipariya to Walipur Pakar

SI No.	SDB SL. No.	MORD Ref. No	Description	Unit	NOS	LENGTH	WIDTH	Height	Quantity	Rate	Amount (in Rs.)
Sub Head : PAVEMENT LAYERS-GSB & WBM ITEMS											
1			Brick BAT Filling								
			Emergent Repair by Filling Brick Bats in Flood damaged Stretch of the Road for marking it Motorable								
			per S/D of E/I								
			Qty as per Measurement	cum					366.786		
			Net Qty						366.786	3,068.19	1125369.14
1	4.1	401	Granular Sub- Base With Graded Material (Table 400.1)								
		(ii)	For Grading II Meterial								
			Construction of Granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.								
			Qty as per Measurement	cum					219.06		
			Net GSB Qty						219.06	2,944.92	645114.18
TOTAL COST OF PAVEMENT IN RS. (A+B+C+D+E+F)=											1770483.31

12/05/24
5c

4/11/24

072

Pot Measurement **Brick Bats**

Name or Road :- Motorable Road from Pipariya to Walipur Pakar

Nos.	Length (m)	Width (m)	Width (m) Avg.	Thickness (m)	Qty. (Cum.)
1	30	(3.88+4.5)/2	4.190	1.500	188.550
1	16	(4.0+5.0)/2	4.500	1.100	79.200
1	8	(3.0+4.2)/2	3.600	0.700	20.160
1	5	(1.8+2.1)/2	1.950	0.300	2.925
1	3	(1.7+2.8)/2	2.250	0.600	4.050
1	4	(1.61+2.5)/2	2.055	0.700	5.754
1	7	(1.80+2.1)/2	1.950	0.400	5.460
1	6	(1.6+2.2)/2	1.900	0.500	5.700
1	7	(1.5+2.1)/2	1.800	0.600	7.560
1	6	(1.3+1.8)/2	1.550	0.400	3.720
1	5	(1.6+2.5)/2	2.050	0.800	8.200
1	6	(1.3+1.8)/2	1.550	0.700	6.510
1	7	(1.6+2.1)/2	1.850	0.600	7.770
1	9	(1.5+1.8)/2	1.650	0.300	4.455
1	8	(1.6+2.1)/2	1.850	0.700	10.360
1	10	(1.5+2.2)/2	1.850	0.600	11.100
1	9	(1.6+2.1)/2	1.850	0.700	11.655
1	6	(1.2+1.8)/2	1.500	0.450	4.050
1	7	(1.3+1.9)/2	1.600	0.500	5.600
1	7	(1.6+2.1)/2	1.850	0.600	7.770
1	9	(1.5+1.8)/2	1.650	0.300	4.455
1	8	(1.6+2.1)/2	1.850	0.700	10.360
1	10	(1.5+2.2)/2	1.850	0.600	11.100
1	9	(1.6+2.1)/2	1.850	0.700	11.655
1	6	(1.2+1.8)/2	1.500	0.450	4.050
1	4	(1.61+2.5)/2	2.055	0.700	5.754
1	7	(1.80+2.1)/2	1.950	0.400	5.460
1	6	(1.6+1.8)/2	1.700	0.500	5.100

Length 475

Total

458.483

20% Less for voids

91.696 cum

366.786cum

19/10/24
28/10/24
5-

48
28/10/24
AD

Pot Measurement

Brick Bats 5, 8, 12

Name or Road :- Motorable Road from Pipariya to Walipur Pakar

Nos.	Length (m)	Width (m)	Thickness (m)	Qty. (Cum.)
1	25	3.850	0.300	28.875
1	10	4.000	0.300	12.000
1	7	3.000	0.200	4.200
2	5	1.800	0.200	3.600
1	6	1.700	0.200	2.040
3	4	1.600	0.200	3.840
1	7	1.800	0.200	2.520
1	6	1.600	0.200	1.920
2	7	1.500	0.200	4.200
1	5	1.300	0.200	1.300
1	8	1.700	0.200	2.720
2	5	1.600	0.200	3.200
1	6	1.300	0.200	1.560
1	8	1.500	0.200	2.400
3	4	1.600	0.200	3.840
1	7	1.800	0.200	2.520
1	6	1.600	0.200	1.920
2	7	1.500	0.200	4.200
1	5	1.300	0.200	1.300
2	8	1.200	0.200	3.840
1	5	1.600	0.200	1.600
2	6	1.700	0.200	4.080
3	7	1.300	0.200	5.460
1	5	1.800	0.200	1.800
3	8	1.600	0.200	7.680
1	7	1.800	0.200	2.520
3	6	1.600	0.200	5.760
2	7	1.800	0.200	5.040
1	6	1.600	0.200	1.920
2	7	1.500	0.200	4.200
1	5	1.300	0.200	1.300
2	8	1.200	0.200	3.840
1	5	1.600	0.200	1.600
2	6	1.700	0.200	4.080
3	7	1.300	0.200	5.460
1	5	1.800	0.200	1.800
3	6	1.600	0.200	5.760
2	7	1.800	0.200	5.040
1	6	1.600	0.200	1.920
2	8	1.200	0.200	3.840
4	5	1.600	0.200	6.400

9/10/24
56

48
28/10/24
912

48
28/10/24

G S B Jr D

2	6	1.700	0.200	4.080
3	7	1.300	0.200	5.460
1	5	1.800	0.200	1.800
3	8	1.600	0.200	7.680
2	7	1.800	0.200	5.040
3	6	1.600	0.200	5.760
2	7	1.800	0.200	5.040
1	5	1.600	0.200	1.600
2	4	1.700	0.200	2.720
2	7	1.700	0.200	4.760
1	6	1.700	0.200	2.040

length 599m

Total

219.075

1/2/24
28/10/24
St

28/10/24
AJ

G.S.B

28/10/24
BR

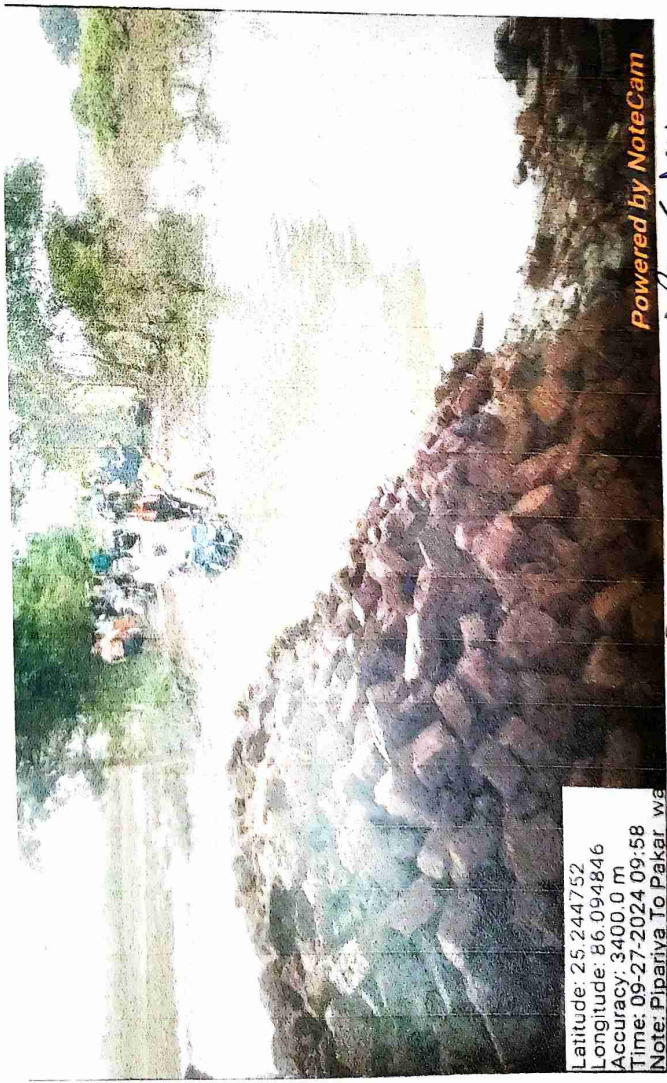
Analysis of Rates (FORMAT F8)

o.	SDE Sl. No.	MORD Ref No.	DESCRIPTION	Unit	Quantity	Rate	Amount in Rs
			PAVEMENT CRUST LAYERS				
6	4.10	401	Granular Sub-base with Well Graded Material (Table 400.1) (By mix in place method) For Grading II Material Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.				
		(ii)	For Grading II Material Unit = cum Taking output = 300 cum				
		a)	Labour				
			Mate	day	0.48	595.00	285.60
			Mazdoor (Skilled)	day	2.00	595.00	1190.00
			Mazdoor (Unskilled)	day	10.00	470.01	4700.10
		b)	Machinery				
			Tractor mounted grader arrangement for grading @ 100 cum per hour	hour	12.00	1704.01	20448.12
			Three wheel 80-100 kN static roller @ 10 cum per hour	hour	30.00	1918.21	57546.30
			Tractor with Rotavator 25 cum per hour	hour	12.00	1704.01	20448.12
			Water tanker 6 kl capacity	hour	5.00	764.00	3820.00
			Cost of GSB for 300 cum				108438.24
			Rate per cum (a+b)/300				361.46
		c)	Material				
			Well graded granular sub-base material as per Table 400.1				
			26.5 mm to 9.5 mm @ 35 per cent	cum	132.00	1943.21	256503.72
			Water	kl	30.00	61.40	1842.00
			Cost of GSB for 300 cum				258345.72
			Rate per cum (c)/100	cum			2583.46
			Rate per cum with carriage				2944.92
			Total Cost	CUM			2944.92
54 (II)	9.30	1100	Providing and Laying Reinforced Cement Concrete Pipe NP3 as per design in Single Row 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 works in head walls and parapets Clause 1106.				
		B.	1000 MM DIA Unit =m Taking output =7.5 m (3 pipes of 2.5 m length each)				
		a)	Material				
		iii)	RCC pipe NP 3 pipe including collar at site	m	7.50	7852.71	58895.33
		b)	Labour				
			Mate	day	0.09	321.00	28.89
			Mason (1st class)	day	0.25	564.00	141.00
			Mazdoor (Unskilled)	day	2.00	470.01	940.02
			Cost for 7.5m = (a+b+c+d)				60005.24
			Rate per m =(a+b+c+d)/7.5				8000.70
			Carrige cost:-				
			RCC pipe NP3 concrete pipe including collar at site	m	1.00	135.76	135.76
			Rate per cum including Carrige				8136.46
			Total Cost	m			8136.46
64			Emergent Repair by Filling Brick Bats in Flood damaged Stretch of the Road for making it Motorableas per S/D of E/I				
			Unit - cum				
			Taking output - 2.832 cum				
		a)	Labour				
			Mazdoor(Unskilled)		2.17	470.01	1019.92
		b)	Material				
			Brick Bats = 1.20 x 2.832 cum		3.40	2256.71	7669.20
			Cost for 2.832 cum				8689.12
			Rate / cum				3068.19



Latitude: 25.256658
Longitude: 86.12572
Accuracy: 2900.0 m
Time: 09-27-2024 11:16
Note: Pipariya To Pakar wall in Road

Powered by NoteCam

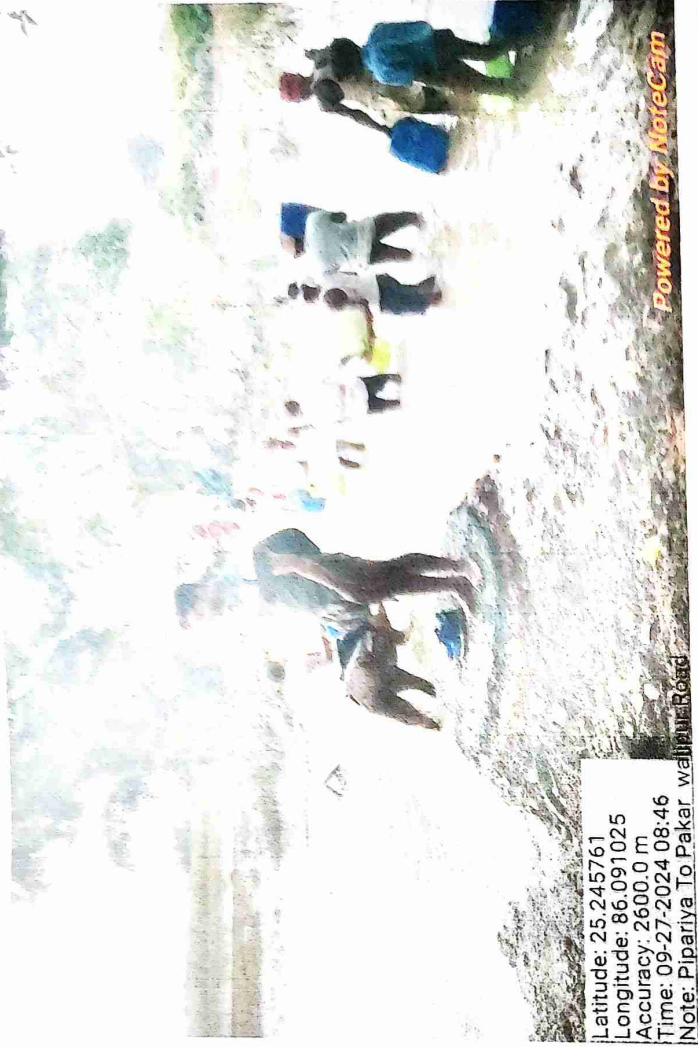


Latitude: 25.244752
Longitude: 86.094846
Accuracy: 3400.0 m
Time: 09-27-2024 09:58
Note: Pipariya To Pakar wa

Powered by NoteCam

Ramesh
28/10/24

28/10/24
Ramesh



Latitude: 25.245761
Longitude: 86.091025
Accuracy: 2600.0 m
Time: 09-27-2024 08:46
Note: Pipariya To Pakar wall in Road

Powered by NoteCam



Latitude: 25.235168
Longitude: 86.12806
Altitude: -9.013 m
Accuracy: 33 m
Time: 09-27-2024 12:21
Note: Pipariya To Pakar lan chaul

28/10/24
Ramesh



Latitude: 25.248078
Longitude: 86.133269
Elevation: 60.28±33 m
Accuracy: 145.4 m
Time: 27-11-2024 14:26
Note: pipriya Alipur paakhar

Powered by DroneCam



Latitude: 25.256155
Longitude: 86.120165
Elevation: 57.03±42 m
Accuracy: 7.2 m
Time: 27-11-2024 14:35
Note: pipriya Alipur paak

Powered by DroneCam

Pipriya
SE

27/11/24



Latitude: 25.248078
Longitude: 86.133269
Elevation: 60.28±33 m
Accuracy: 145.4 m
Time: 27-11-2024 14:26
Note: pipriya Alipur paakhar

Powered by NoteCam



Latitude: 25.253369
Longitude: 86.128277
Elevation: 60.3±36 m
Accuracy: 9.1 m
Time: 27-11-2024 14:31
Note: pipriya Alipur paak

Powered by NoteCam

9/10/2024
14:31
SE

eProcurement System for Pradhan Mantri Gram Sadak Yojana (PMGSY)
Created By: Anand Prakash
Created Date/Time: 11-Jul-2024 12:22 PM
Tender Title: EO-Cum-Request for Quote for Empanelment/Lakshlaaral
Tender ID: 2024_ECBIH_135058_1

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: EO-Cum-Request for Quote For Empanelment Of Supply Agencies

Contract No:

SCHEDULE OF WORK / ITEM(S)

SLNo	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	Ranjit Kumar (GSTN: 10APVPK3954KJ2G) BID ID: 587187	SUNDAR NIRMAL (GSTN: NA)-587224
					Rate	Amount
1.00	Material					
2.00	Empty Cement Bags (Supply of Empty Cement Bag Capacity 1.2 CFT in Good condition And As per Specification)	1.00	Each		8.91	10.00
3.00	Bamboos (75 mm Dia 6 m to 8 m Long)	1.00	no		288.20	300.00
4.00	100 mm Dia 8m to 8m Long	1.00	no		311.90	350.00
5.00	Brick Batts (Brick Batts of Well Burnt Bricks)	1.00	Cum		2256.71	3000.00
6.00	Local Sand (As per Specification)	1.00	Cum		399.50	450.00
7.00	Kiln Rubbish (Should be clean & Free from other impurities)	1.00	Cum		1449.30	1500.00
8.00	Hume Pipe (NP3) 1000mm Dia (NP3 Rcc Hume Pipe)	1.00	Meter		7852.71	8000.00
9.00	Hume Pipe (NP3) 601mm Dia (NP3 Rcc Hume Pipe)	1.00	Meter		3311.70	4000.00
10.00	Boulders (Boulders Size 150mm Below)	1.00	Cum		2041.41	2100.00
11.00	Boulder minimum Size 300mm	1.00	Cum		2041.41	2100.00
12.00	Granular Sub Base material Grading-II (Granular Sub Base Material Grading-II as per Specification)	1.00	Cum		1943.21	2000.00
13.00	Stone Metal Aggregates Gr-I (Stone metal aggregate Grades as per Specification)	1.00	Cum		2482.50	2500.00
14.00	Stone Metal Aggregates Gr-II (Stone metal aggregate Grades as per Specification)	1.00	Cum		2623.61	2700.00
15.00	Screening Material Type-B (Screening Materials Types As per Specification)	1.00	Cum		1745.41	1800.00
16.00	Labour					
17.00	Unskilled Labour (8 hrs/Day)	1.00	Per day		470.01	500.00

L1 Amount	L1 Vendor
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8.91	Ranjit Kumar
288.20	Ranjit Kumar
311.90	Ranjit Kumar
2256.71	Ranjit Kumar
399.50	Ranjit Kumar
1449.30	Ranjit Kumar
7852.71	Ranjit Kumar
3311.70	Ranjit Kumar
2041.41	Ranjit Kumar
2041.41	Ranjit Kumar
1943.21	Ranjit Kumar
2482.50	Ranjit Kumar
2623.61	Ranjit Kumar
1745.41	Ranjit Kumar

470.01	Ranjit Kumar
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470.01

18.00	Semi Skilled Labour(8 hrs/ Day)	1.00	Per day
19.00	Skilled Labour(8 hrs/ Day)	1.00	Per day
20.00	Mason(8 hrs/ Day)	1.00	Per day
21.00	Head Mason(8 hrs/ Day)	1.00	Per day
22.00	Brick(8 hrs/ Day)	1.00	Per day
23.00	Carpenter(8 hrs/ Day)	1.00	Per day
24.00	Night Guard(8 hrs/ Day)	1.00	Per day
25.00	Electrician(8 hrs/ Day)	1.00	Per day
26.00	III Tools, Plant & Machines With Driver & Fuel		
28.00	Front End Loader 10 cum(Soil Loading/ Aggregate Loading) Cum/ Hour 60/25	1.00	Cum/ Hour
29.00	8-10 Ton smooth Wheel(Compaction / Consolidation) Cum/ hour 70/25	1.00	Cum/ Hour
30.00	Tractor With Trolley(Transportation of Material) Cum 3 to 5 ton	1.00	Cum
31.00	Tipper(Transportation of Material) Cum 5.5	1.00	Cum
32.00	Tractor With Tipper(Transportation of Material) Cum 3 to 5 ton	1.00	Cum
33.00	Generator Set With Fuel(Generation of Electrical Energy) KVA. 5	1.00	KVA

489.01	1800.00	500.00	500.00	500.00
595.00	600.00	600.00	600.00	600.00
564.00	600.00	600.00	600.00	600.00
531.81	550.00	550.00	550.00	550.00
470.00	500.00	500.00	500.00	500.00
564.01	600.00	600.00	600.00	600.00
631.81	650.00	650.00	650.00	650.00
481.91	600.00	600.00	600.00	600.00
1704.01	1800.00	1800.00	1800.00	1800.00
1918.21	2000.00	2000.00	2000.00	2000.00
818.70	900.00	900.00	900.00	900.00
1714.71	1800.00	1800.00	1800.00	1800.00
2465.61	2500.00	2500.00	2500.00	2500.00
1958.71	2000.00	2000.00	2000.00	2000.00

489.01	Ranjit Kumar
595.00	Ranjit Kumar
564.00	Ranjit Kumar
531.81	Ranjit Kumar
470.00	Ranjit Kumar
564.01	Ranjit Kumar
631.81	Ranjit Kumar
481.91	Ranjit Kumar

1704.01	Ranjit Kumar
1918.21	Ranjit Kumar
818.70	Ranjit Kumar
1714.71	Ranjit Kumar
2465.61	Ranjit Kumar
1958.71	Ranjit Kumar

48910.00

44133.99

Total in Figures

Lowest Amount Quoted BY: Ranjit Kumar(44133.99)

Divisional Accounts Officer
Rural Works Department
Work Division, Lakhisarai

Executive Engineer
RWD Works Division
Lakhisarai