SPAL WORKS DEPARTMEN,



Name Of Road : Md Aalmin house to Sattor Goth Jaleswar Yadav House

DISTRICT: SAHARSA

DIVISION: SAHARSA

BLOCK: NAUHATTA

HEAD: F.D.R.

Total Length of Road	-	1.525KM
Flood affected length of Road	-	36m
Total Project Cost	•	Rs. 1387301.00

Year - 2024-25

NAME OF CIRCLE - R.W.D., WORKS CIRCLE, SAHARSA

NAME OF DIVISION - R.W.D., (W) DIVISION, SAHARSA

पथ का नाम

:-. Md Aalmin house to Sattor Goth Jaleswar Yadav House

पथ की लंबाई

:- 1.525 KM

बाढ़ से क्षतिग्रस्त भाग :- 36.00 m

प्राक्कलित राशि

:- Rs 1387301

कार्य प्रमंडल

:- सहरसा

कार्य अंचल

:- सहरसा

योजना शीर्ष

:- FDR

योजना वर्ष

:- 2024 - 25

प्रस्तुत प्राक्कलन कार्य प्रमंडल,सहरसा अंतर्गत महिषी प्रखंड में 2024–25 में आई भीषण बाढ़ से क्षतिग्रस्त पथ में मरम्मति मद से यातायात चालू करने हेतु अस्थायी पुनर्स्थापन के अंतर्गत कराये गये कार्य के लिये तैयार किया गया है। पथ में चैनेज -0.05 से 0.086 कि0मी0 में भारी कटाव एवं अत्यधिक जल जमाव हो जाने से यातायात पूर्णरुप से अवरुद्ध हो जाने के कारण तत्काल यातायात बहाल करने हेतु विभागीय निदेशानुसार Drone Time Stamp Videography एवं Geotag Photograph संधारित कर MIS के FDR Module में प्रविष्टि करते हुए पथ के क्षतिग्रस्त भाग में आवश्यकतानुसार Brick Bats,/ Local Sand भरकर यातायात चालू करने हेतु अस्थायी पुनर्स्थापन कार्य कराया गया है। जिसकी प्राक्कलित राशि Rs. 1387301 है।

प्रस्तुत प्राक्कलन संपादित कार्य के समय लागू सूचित प्रावधानों एवं वर्त्तमान अनुसूचित दर के अनुसार कार्यहित एवं स्थलीय आवश्यकता के अनुरुप तैयार किया गया है। जिसमें Contractor Profit एवं Overhead Charge शून्य रखा गया है। अतः अस्थायी पुनर्स्थापन कार्य के तहत कराये कार्य के भुगतान हेतु प्राक्कलन अग्रेतर कारवाई हेतु समर्पित ।

कनीय अभियंता, ग्रामीण कार्य विभाग,

कार्य प्रमंडल,सहरसा।

ग्रामीण कार्य विभाग, कार्य प्रमंडल,सहरसा। ग्रामीण कार्य विभाग.

कार्य प्रमंडल,सहरसा।

DETAILED ESTIMATE FOR F.D.R.

General Abstract of Cost

Name Of Road : Md Aalmin house to Sattor Goth Jaleswar Yadav House

DISTRICT: SAHARSA DIVISION: SAHARSA BLOCK: NAUHATTA

Head: FDR Year: 2024-25

Particulars	Total Cost (in Lakh)
Total Cost for Motorable Roads	1118079.00
	11180.79
	201254.22
	56786.55
	1387300.56
	1387301.00
	Particulars Total Cost for Motorable Roads Labour cess @1% GST @18% Seigniorage Fee @ 10% Total Cost of Road Repair Say

Junior Engineer RWD (W) Division, Saharsa Assistant Engineer

Executive Engineer RWD (W) Division, Saharsa RWD (W) Division, Saharsa

Prongramme chuically sanctioned for Rs. 13,87,301'00 Rupees Thirteen lacs Eighty Leven thousand three hundred 4 One) Only.

Superintending Engineer R W.D. Works Circle **SAHARSA**

Schedule of Quantity

Name of Road : Md Aalmin house to Sattor Goth Jaleswar Yadav House

Division Block

SAHARSA NAUHATTA

	Yadav House				
S.No	DESCRIPTION OF ITEMS	QTY	UNIT	RATE	AMOUNT
1	Sand Filling in Foundation Trenches as per	0.00	Cum	463.32	0.00
2	Drawing & Technical Specification. Providing and laying of Brick bat obtained from chimney with machenical means with all spreading, grading to required slope and compacted at OMC to acheive required density with all complete as per the direction of engineer in charge.	545.50			0.00
<u> </u>	600 mm HP Dedution	0.00		2049.64	1118078.62
		545.50	Cum	2049.64	1110070.02
3	Single bamboo palasiding / walling of whole 2nd class bamboo (Jati or Bethua) 75mm dia and closely packed & driven including fitting fixing with half bamboo kamis horizontally in three rows with cane or tying with wire complete and struts 1.5 m apart longitudinally and providing brush wood as per drawing and technical specifications Clause 1302.5	0.00	m	198.77	0.00
4	Providing , laying and placing empty cement bag filled with local sand including stiching with sutali etc do do all complete job as per specification and direction of E/I.(Including Royalty and all	0.00	no.	33.95	0.00
5	Providing and Laying 1000 mm Reinforced Cement Concrete Pipe NP3 as per design in	0.00	m	6798.44	0.00
6	Single Row pipe Providing and Laying 600 mm Reinforced Cement Concrete Pipe NP3 as per design in	0.00	m	3063.83	0.00
	Single Row pipe	Total Sav	1118078.62 1118079.00		

Say

Junior Engineer RWD (W) Division, Saharsa

Assistant Engineer RWD (W) Division, Saharsa

Executive Engineer RWD (W) Division, Saharsa

Details of Measurement

				Details of W	easui	ement			
1					M	easurement			
ails of Work		No	Length (in mm)		Width (in mm)		Height (in mm)		Quantity
NAME	OF ROAD :-	Md A		e to Sattor Goth Jaleswar Ya	adav Hous	e			
em 0.1	Providing and o	nd lay	ing of Bricl cted at OM	k bat obtaind from chimney IC to achieve required densit	with mech	anical means with all sp complete as per the dir	preading ,grection of er	rading to required in characteristics	uired slope arge .
CH in 0.050KM		1	20.00	(5.00+8.00)/2	6.50		2.50	325.00	m³
		1	16.00	(5.20+4.30+8.00+7.00)/4	6.13	(2.50+2.00)/2	2.25	220.50	m³
		-	36.00		Total (in Cum)			545.50	m³
tem NO.2	Providing a	nd layi	ng reinforc	ed Cement Concrete Pipe Ni	23 as per d	esign in single row (10	00mm dia)		1
								0.000	-
					Total (in Cum)				

Junior Engineer RWD (W) Division, Saharsa Assistant Engineer RWD (W) Division, Saharsa Executive Engineer
RWD (W) Division, Saharsa