



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

PLAN HEAD- FDR YEAR 2021-22

DISTRICT :- WEST CHAMPARAN
BLOCK :- BETTIAH

Estimate for Repair of Road breaches
(Damaged by Flood) for Motorability in L023
GAUNALI To KHAL TOLA MUSHAR TOLI

LENGTH OF ROAD (in Km)- 3 KM

ESTIMATED COST -	4.514	Lacs
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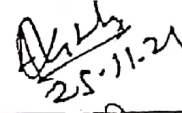
SUBMITTED BY:
EXECUTIVE ENGINEER,
RWD WORKS DIVISION,
BETTIAH

घोषणा-पत्र

1. इस प्राक्कलन को असंबद्ध कार्यपालक अभियन्ता से जॉच करा ली गयी है।
2. अस्थायी पुनर्स्थापन के सामग्री का समायोजन स्थायी पुनर्स्थापन के प्राक्कलन में कर ली गयी है।



सहायक अभियन्ता / कनीय अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया।



कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बगहा-2

पत्रांक-.....347...../ बगहा-2, दिनांक.....25/11/2021

प्रेषक:-

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, बगहा-2

सेवा में,

अधीक्षण अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य अंचल, बेतिया।

विषय :-

कार्य प्रमंडल, बेतिया में वर्ष 2021 के बाढ़ में क्षतिग्रस्त पथों को मोटरेबुल कराने हेतु किये गये कार्यों की जाँच के संबंध में।

प्रसंग:-

भवदीय पत्रांक-1325/बेतिया, दिनांक-14.11.2021 एवम् अभियन्ता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना का पत्रांक-मु0अ0-4(मु0) विविध (कार्य)-23-291 /2019-4589, दिनांक-13.11.2021।

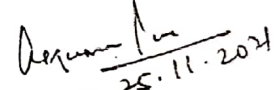
महाशय,

उपर्युक्त विषयक एवम् प्रासंगिक पत्र के अनुपालन में कार्य प्रमंडल, बेतिया द्वारा उपलब्ध कराये गये मोटरेबुल पथों की सूची में अंकित पथों का अधोहस्ताक्षरी द्वारा सहायक अभियन्ता के साथ निरीक्षण किया गया। निरीक्षण के दौरान कार्य प्रमंडल, बेतिया द्वारा प्रतिवेदित सभी पथों पर कार्य कराया गया है एवम् यातायात चालु है।

सादर सूचनार्थ एवम् अग्रेत्तर कार्रवाई हेतु समर्पित।

अनु0- निरीक्षण किये गये पथों की सूची।

विश्वासभाजन,


25.11.2021

सहायक अभियन्ता
ग्रा0का0वि0, का0प्र0, बगहा-2

कार्यपालक अभियन्ता
ग्रा0का0वि0, का0प्र0, बगहा-2

FDR List 2021 (Temporary Restoration)

Block Name	Name of Road	Length of Road (KM)	Amount (in Lac)
Majhauria	PMGSY to Shekh Toli	2.25	2.282
Majhauria	Narayanpur - Parsa	1.29	8.556
Majhauria	Parsa Mauje Harizan Tola to Parsa Mauje Emiliyapur	3	19.228
Majhauria	Nanosati Jagdishpur Jane wali road to kusheswar sthan jane wali road	2.43	13.566
Majhauria	Sariswa to Mohchhi Bankatwa Path	2.6	1.97
Majhauria	L057-L056 Sekh Toli to Malah Toli (TRACK57)	2.1	3.033
Majhauria	Bin Toli to Nuniya Tola	2.58	3.102
Majhauria	L073-T02 to Gudra (TRACK73)	4.55	41.522
Majhauria	T03 - DHANGA TOLI	2.5	6.9
Majhauria	Turha Toli to Lala Tola	1.295	6.719
Majhauria	MANJHAULIA JAGDISHPUR ROAD - TOLA JAGARNATHPUR	6.24	8.95
Majhauria	Barwa - Bhagari	4.648	33.465
Majhauria	MNP Road Naika Tola to Mathiya Writ	1.65	1.195
Majhauria	L045 - World Bank Road to Badhiya (TRACK45)	2.65	6.162
Majhauria	L074-L041 to Ahir Tola (TRACK74)	4.75	5.755
Majhauria	L106-PMGSY to Bin Toli (TRACK106)	1.5	3.387
Majhauria	Harpur to T01 Harpur Chauk	2.84	2.537
Majhauria	HARPUR CHOWK to HARPUR PRIMARY SCHOOL	2.83	3.551
Majhauria	Sariswa Dhodha to Turha Toli	2.08	4.886
Majhauria	Sariswa PWD to Manjahi Tola (Chanayan Bandh)	1.43	2.04
Majhauria	PMGSY to Dhankutwa	1.12	4.94
Majhauria	L047 to Jagamb Tola	1.585	1.4
Majhauria	Mushar Toli to Koeri Tola	0.9	1.87
Majhauria	Bakulahar to Bankat	1.815	0.612
Majhauria	Mahanwa - Parsa Tola	10.22	2.707
Majhauria	Mahanwa rampur bakulia tola	4	49.934
Majhauria	Baghamberpur - Semraghat	2	26.952
Majhauria	Sarishava market to MR Road FDR	1.2	17.841
Majhauria	Bettiah Motihari PWD Road - Kakaukatia	4.635	4.432
Bettiah	DAIRY FARM - KODA BELDARI	1.175	4.503
Bettiah	RLY GUMATI - BANU CHHAPRA	1.686	5.04
Bettiah	L024-T01 Gonauli to Dharampur (TRACK24)	1.275	12.21
Bettiah	SARISWA ROAD - SINGHA CHHAPRA	1.489	6.113
Bettiah	PWD ROAD ITI to MUSHI TOLA BHAYA SARSWATI NAGAR	1.335	7.611
Bettiah	PMGSY Road Ke Bagar Patel ke Ghar To Sariya Tola	2.1	12.967
Bettiah	Ramjanki Mandir to new panitanki	2	11.011
Bettiah	ARERAJ PWD - LALA SARIYAN	2.02	3.085
Bettiah	Bettiah Areraj ward no7 to purwi kargahiya	1.4	2.542
Bettiah	L023-Gonauli to Khal Tola ,Mushartoli (TRACK23)	3	4.514
Bettiah	PMGSY Nimiya Chowk To Koiri Tola	1.65	8.124
Bettiah	Repair of road from Betiya Areraj Pitch road to Warwat Sewa Motihari Pitch road	2.25	3.002

Executive Engineer
RWD (W). Div.-Bagaha-2

GENERAL ABSTRACT OF COST

ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR
MOTORIBILITY IN L023 GAUNALI TO KHAL TOLA MUSHAR TOLI

DISTRICT - WEST CHAMPARAN
BLOCK - BETTIAH

DIVISION - BETTIAH
LENGTH OF ROAD (in Km)- 3 KM

SL. No.	Item of Work	Amount
1	EARTH WORK	
2	BRICK BATS	-0.015 Lacs
3	SAND BAGS	3.158 Lacs
4	BAMBOOS PILING AND RUNNER	0.000 Lacs
5	HUME PIPE	0.000 Lacs
		0.610 Lacs
	COST OF RESTORATION	3.753 Lacs
	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	0.274 Lacs
	ADD LABOUR CESS @ 1%	0.038 Lacs
	ADD GST @ 12%	0.450 Lacs
	TOTAL COST OF RESTORATION OF ROAD	4.514 Lacs

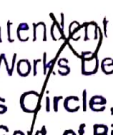

Junior Engineer


Asstt. Engineer


Executive Engineer

Technically ~~approved~~ ^{sanctioned} for amount Rs. 4.514 lacs

(Four lacs. fifty one thousand four hundred) only.


Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar


Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar

Name of Work:- Estimate for Repair of Road breaches (Damaged by Flood) for Motorability in L023 GAUNALI To KHAL TOLA MUSHAR TOLI

Lead - FDR

Item No.	Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
	EARTH WORK - Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5	cum		As Per Appendix I			-11.31	134.33	-1519.2723
	Providing and and Labour for consolidation in Jhama metal by Road Roller in proper grade camber and super elevation dry and wet rolling including cost of running charge of roller diver and khalasi making and maintaining diversion light barrier - do - do- danger signal etc. all complete .	cum		As Per Appendix II			147.400	2142.53	315808.92
	Providing and Labour for laying dry graded Brick Bats including light ramming etc. all complete as per approved design, specification and direction of E/I.	cum		As per Mesurment Sheet			0.000	1790.14	0.00
	Providing, Filling Sand Bag, Stitching and Placing etc. all complete as per specification and direction of E/I.	Nos.		As per Mesurment Sheet			0.000	19.67	0.00
	Providing and Labour for cutting 62 mm to 75 dia Bamboo piles to size and making shoes and driving etc. complete job as per specification and direction of E/I.	RM		As per Mesurment Sheet			0.000	47.61	0.00
	Providing and Labour for fitting & fixing 62 mm to 75 dia Bamboo runners in position at every virtical pile with 150 mm long nails or 38 swg G.I. wire including cost of G.I. wire or nails etc. complete job as per specification and direction of E/I.	RM		As per Mesurment Sheet			0.000	26.85	0.00
	Providing and laying 1000 mm dia reinforced cement concrete pipe NP3 for culvert on first class bedding of granular material in single row excluding excavation, protection works, backfilling, concrete and masonry.	RM		4 Nos*2.5m			10.000	6096.41	60964.10
	Providing and laying 600 mm dia reinforced cement concrete pipe NP3 for culvert on first class bedding of granular material in single row excluding excavation, protection works, backfilling, concrete and masonry.	RM		0 Nos*2.5m			0.000	2549.49	0.00
TOTAL (In Re.)									375253.75


Junior Engineer,
Rural Works Department,
Works Section, BETTIAH


Assistant Engineer,
Rural Works Department,
Works Sub Division, BETTIAH


Executive Engineer,
Rural Works Department,
Works Division, BETTIAH