

# 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 Motoribility in BETTIAH ARERAJ WARD NO.07 To PURBI KARGAHIYA

LENGTH OF ROAD (in Km)- 1.4 KM

ESTIMATED COST -

2.542

Lacs

SUBMITTED BY: EXECUTIVE ENGINEER, RWD WORKS DIVISION, BETTIAH

### घोषणा-पत्र

- 1. इस प्रावकलन को असंबद्ध कार्यपालक अभियन्ता से जॉच करा ली गयी है।
- 2. अरथायी पुनरर्शापन के सामग्री का समायोजन स्थायी पुनरर्थापन 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- डिप्प / बगहा-2, दिनांक 95/11/2021/

प्रेषक:--

कार्यपालक अभियन्ता ग्रामीण कार्य विभाग कार्य प्रमंडल, बगहा-2

सेवा में.

अधीक्षण अभियन्ता ग्रामीण कार्य विभाग कार्य अंचल. बेतिया।

कार्य प्रमंडल, बेतिया में वर्ष 2021 के बाढ़ में क्षतिग्रस्त पथों को मोटरेबुल कराने हेतु विषय:-

किये गये कार्यों की जॉच के संबंध में।

भवदीय पत्रांक—1325 / बेतिया, दिनांक—14.11.2021 एवम् अभियन्ता प्रमुख, ग्रामीण प्रसंग:-

कार्य विभाग, बिहार, पटना का पत्रांक-मु०अ०-४(मु०) विविध (कार्य)-23-291

/ 2019-4589, दिनांक-13.11.2021 I

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

कार्यपालक अभियन्ता

ग्रा०का०वि०, का०प्र०, बगहा-2

सहायक अभियन्ता ग्रा०का०वि०, का०प्र०, बगहा—2 FDR List 2021 (Temporary Restoration)

Block Name	Name of Road	Length of Road (KM)	Amount (Lac)
Majhaulia	PMGSY to Shekh Toli	2.25	2.282
Majhaulia	Narayanpur - Parsa		
Majhaulia	Parsa Mauje Harizan Tola to Parsa Mauje Emiliyapur	1.29	8.556
	Nanosati Jagdishpur Jane wali road to kusheswar sthan jane wali road	2.43	19.228
Majhaulia	Sariswa to Mohchhi Bankatwa Path	2.4	1.07
Majhaulia	L057-L056 Sekh Toli to Malah Toli (TRACK57)	2.6	1.97
Majhaulia	Bin Toli to Nuniya Tola	2.1	3.033
Majhaulia	L073-T02 toGudra (TRACK73)	2.58	3.102
Majhaulia	T03 - DHANGA TOLI	4.55	41.522
Majhaulia	Turha Toli to Lala Tola	2.5	6.9
M-'1 1:	MANJHAULIA JAGDISHPUR ROAD - TOLA	1.295	6.719
Majhaulia	JAGARNATHPUR	6.24	8.95
Majhaulia			0.93
Majhaulia	Bai wa - Bilagai i	4.648	33.465
Majhaulia	Troud ranka Tola to Matillya Writ	1.65	1.195
Majhaulia	World Bank Road to Badniya (TRACK45)	2.65	6.162
Majhaulia	Total I NAC ( 14)	4.75	5.755
Majhaulia	2100 1 MGS 1 to Bill 10ll (TRACK106)	1.5	3.387
Majhaulia		2.84	2.537
Majhaulia	THE WALL HAND ON FRIMAR'S SCHOOL	2.83	3.551
Majhaulia	The Brodita to I tilla I till	2.08	4.886
Majhaulia	The to Manjam Tola (Chanayan Bandh)	1.43	2.04
Majhaulia	1 WOST to Bhankutwa	1.12	4.94
Majhaulia	E047 to Jagaino Tola	1.585	1.4
Majhaulia	Mashar Ton to Roen Tola	0.9	1.87
Majhaulia	Bakthanar to Bankat	1.815	0.612
Majhaulia	- Wantarwa - Farsa Tola	10.22	2.707
Majhaulia	Triananwa rampui bakuna tota	4	49.934
Majhaulia	Bagnamocipui - Schinghai	2	26.952
Majhaulia	- Carishava market to IVIN KOMO FIJR	1.2	17.841
Bettiah	DAIRY FARM - KODA BELDARI	4.635	4.432
Bettiah	RLY GUMATI - BANU CHHAPRA	1.175	4.503
Bettiah	L024-T01 Gonauli to Dharampur (TRACK24)	1.686	5.04
Bettiah	SARISWA ROAD - SINGHA CHHAPRA	1.275	12.21
Bettiah	PWD ROAD ITI to MUSHI TOLA BHAYA SARSWATI NAGAR	1.489	7.611
Bettiah	PMGSY Road Ke Bagar Patel ke Ghar To Sariya Tola	2.1	
Bettiah	Ramjanki Mandir to new panitanki	2.1	12.967
Bettiah	ARERAJ PWD - LALA SARIYAN	2.02	11.011
Bettiah	Bettiah Areraj ward no7 to purwi kargahiya	1.4	3.085
Bettiah	L023-Gonauli to Khal Tola Mushartoli (TRACK23)	3	2.542
Bettiah	PMGSY Nimiya Chowk To Koiri Tola	1.65	4.514
Bettiah			8.124
	Motihari Pitch road	2.25	3.002

Ekcutive Enginner RWD (W). Div.-Bagaha-2

#### GENERAL ABSTRACT OF COST

ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR MOTORIBILITY IN BETTIAH ARERAJ WARD NO.07 TO PURBI KARGAHIYA

**DISTRICT - WEST CHAMPARAN BLOCK - BETTIAH** 

**DIVISION - BETTIAH** LENGTH OF ROAD (in Km)- 1.4 KM

SL. No.	Item of Work	·	Amount
1	EARTH WORK	:	0.000 Lacs
2	BRICK BATS	:	2.089 Lacs
3	SAND BAGS	:	0.000 Lacs
4	BAMBOOS PILING AND RUNNER	:	0.000 Lacs
5	HUME PIPE	:	0.000 Lacs
	COST OF RESTORATION	:	2.089 Lacs
	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	:	0.181 Lacs
	ADD LABOUR CESS @ 1%	:	0.021 Lacs
	ADD GST @ 12%	:	0.251 Lacs
	TOTAL COST OF RESTORATION OF ROAD	:	2.542 Lacs

Junior Engineer

Asstt. Engineer

Technically approved for anount Rs. 2.542 lack

( I Two lock. fifty four thousand two lundred) only

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

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

ne of Work:-

Estimate for Repair of Road breaches (Damaged by Flood) for Motoribility in BETTIAH ARERAJ WARD NO.07 To PURBI KARGAHIYA

- FDR

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 up of 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 up to 1000 m as per Technical Specification Clause 301.5		As Per Appendix I				0.00	134.33	0
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.		Appendix II			97.520	2142.53	208939.53	
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		
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 lia Bamboo runners in position at every virtical pile with 150 mm long nails or 38 swg G.I. wire including ost of G.I. wire or nails etc. complete job as per pecification and direction of E/I.		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 masonary.		0 Nos*2.5m				0.000	6096.41	0.00
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 masonary.		0 Nos*2.5m				0.000	2549.49	0.00
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Junior Engineer, ural Works Department, /orks Section, BETTIAH

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