



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

PLAN HEAD- FDR YEAR 2021-22

DISTRICT :- WEST CHAMPARAN
BLOCK :- MANJHAULIYA

Estimate for Repair of Road breaches
(Damaged by Flood) for Motorability in
TURHA TOLI To LALA TOLA

LENGTH OF ROAD (in Km)- 1.295 KM

ESTIMATED COST - 6.719 Lacs

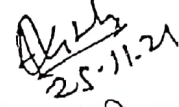
SUBMITTED BY:
EXECUTIVE ENGINEER,
RWD WORKS DIVISION,
BETTIAH

घोषणा-पत्र

1. इस प्रावकलन को असांवद्ध कार्यपालक अभियन्ता से जाँच करा ली गयी है।
2. अस्थायी पुनर्स्थापन के सामग्री का समायोजन स्थायी पुनर्स्थापन के प्रावकलन में कर ली गयी है।



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


25.11.21

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, बेतिया

कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बगहा-2

पत्रांक-.....547...../ बगहा-2, दिनांक.....22/11/2021

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,

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

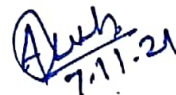
DISTRICT - WEST CHAMPARAN
BLOCK - MANJHAULIYA

DIVISION - BETTIAH
LENGTH OF ROAD (in Km)- 1.295 KM

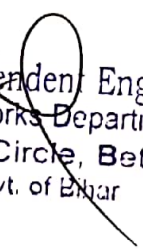
SL. No.	Item of Work	Amount
1	EARTH WORK	
2	BRICK BATS	: -0.008 Lacs
3	SAND BAGS	: 5.243 Lacs
4	BAMBOOS PILING AND RUNNER	: 0.000 Lacs
5	HUME PIPE	: 0.000 Lacs
		: 0.308 Lacs
	COST OF RESTORATION	
		: 5.543 Lacs
	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	: 0.455 Lacs
	ADD LABOUR CESS @ 1%	: 0.055 Lacs
	ADD GST @ 12%	: 0.665 Lacs
	TOTAL COST OF RESTORATION OF ROAD	: 6.719 Lacs

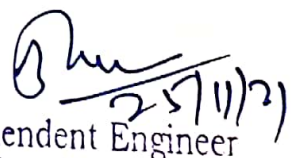

Junior Engineer


Asstt. Engineer


Executive Engineer

Sanctioned
Technically approved for Amount of 6.719 Lacs (Six thousand seven hundred and nineteen only). *Lacs*


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 TURHA TOLI To LALA TOLA

Road - 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			-5.66	134.33	-760.3078
	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			244.690	2142.53	524255.67
	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 vertical 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		2 Nos*2.5m			5.000	6167.44	30837.20
	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	2577.90	0.00
TOTAL (In Re.)									554332.56


 Junior Engineer,
 Rural Works Department,
 Works Section, MANJHAULIYA


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


 Executive Engineer,
 Rural Works Department,
 Works Division, BETTIAH