



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

PLAN HEAD- FDR YEAR 2021-22

DISTRICT :- WEST CHAMPARAN
BLOCK :- Yogapatti

Estimate for Repair of Road breaches
(Damaged by Flood) for Motorability in
Mishrauli Chowk To Patkhauri

LENGTH OF ROAD (in Km)- 3.1 KM
DAMAGED LENGTH OF THE ROAD - 0.26 Km

ESTIMATED COST -	13.450	Lacs
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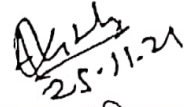
SUBMITTED BY:
EXECUTIVE ENGINEER,
RWD WORKS DIVISION,
BETTIAH

घोषणा-पत्र

1. इस प्रावकलन को असंबद्ध कार्यपालक अभियन्ता से जॉच करा ली गयी है।
2. अस्थायी पुनरर्थापन के सागग्री का समायोजन स्थायी पुनरर्थापन के प्रावकलन 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

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

में,

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

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

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।

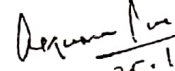
प्र,

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

सादर सूचनार्थ एवम् अग्रेत्तर कार्रवाई हेतु समर्पित।
निरीक्षण किये गये पथों की सूची।

सहायक अभियन्ता
का0वि0, का0प्र0, बगहा-2

विश्वासभाजन,


25.11.2021

कार्यपालक अभियन्ता
ग्रा0का0वि0, का0प्र0, बगहा-2

Nautan	Purvi champaran jila antargat nutan prkhand ke basvriya champaran chetriy gramian bank se sansraiya hote hua tilangi tak sadak nirman	7.3	1.56
Nautan	Jhakara Bazar To Hospital Gamariya Ward No-16 Via Purbi Tola	1.725	3.491
Jogapatti	L051 to Laherva Tola	1.35	5.74
Jogapatti	L144-Chandrul to Chandpur (TRACK144)	0.75	3.79
Jogapatti	DUMARI - MANDATPUR	5.814	9.929
Jogapatti	Malahi Tola Kohlayaa To L028	1	3.069
Jogapatti	pachaim champaran jila antargat chamainiya chauk se prathamik vidhyalay dhanwatiya chauk se pachim disa ki aur gowarhiya dalit basti P.M.G.S.Y road dalit ke samne se mirhasan miya ke dodha se pipra jagiraha khalwa tola hote hue rajkiye prathamik vidhyalay harpurwa , sarnathi siwir ke bagal se harpurwa katti ke pas P.M.G.S.Y road ko par karke Ahirwaliya Gandak nahar chauk tak.	6.5	8.658
ogapatti	L056-Bhawanipur to Ramna (TRACK56)	3.8	5.837
ogapatti	L091-Paltu Sah Ke Bagicha To Lakra (TRACK91)	2.755	7.078
ogapatti	L023 Dumari to Bakhi	1.2	4.236
ogapatti	L065-Kablapur to Dhawelwa Madarsa (TRACK65)	4.078	15.685
ogapatti	L053 Rampurwa to Dhobi tola	1.115	4.982
ogapatti	L065 to Kablapur virta	0.585	4.834
ogapatti	L047-T01 toBintoli (TRACK47)	1.26	2.514
ogapatti	Fatepur chowk(Bettiah-Nawalpur Path) to Shanichari chowk tak path	8.5	34.73
ogapatti	Ahiravlia Chowk MNP Road to Ahir Tola Gola Ghat	1.45	7.209
ogapatti	Nawalpur Chawk Se Sirkaieya tak Path Nirman	9.5	38.95
ogapatti	L116-Gardardahiya to Hariharpur Tola (TRACK116)	2.25	4.234
ogapatti	Dhadhwa to Mushar toli FDR	3.54	7.567
ogapatti	Trivent Chowk To Matkota Ahir Tola	0.785	16.38
ogapatti	Matkota to Dhanush Toli	0.855	4.98
ogapatti	MASHAROLI CHOWK - PATKHAULI	3.1	13.45
ogapatti	L052 Baghi Middle School to Nawka Tola	1.025	8.84
ogapatti	BETTIAH NAWALPUR - KHARATIA NAWALPUR FDR	12.56	11.21
ogapatti	Bettiah Nawalpur to Gora	5.39	6.78
gapatti	Panchayat Raj hathiya Me Chorahi Bariyarpur Me Gandak Nahar Ke Upar Pul Kotwa Mai Sthan to Paschim ki Aur Jane Wali Path in Yogapatti Block Under NABARD	0.91	0.51
gapatti	L027 Nawgawa to Madarpur (Track27)2700m In Yogapati Block office to Mardarpur	33.48	18.915
Total		386.183	914.474

Signature
25.11.21

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

GENERAL ABSTRACT OF COST

ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR
MOTORIBILITY IN MISHRAULI CHOWK TO PATKHAULI

DISTRICT - WEST CHAMPARAN

DIVISION - Bettiah

BLOCK - Yogapatti

LENGTH OF ROAD (in Km)- 3.1 KM

DAMAGED LENGTH OF THE ROAD - 0.26 Km

SL. No.	Item of Work	Amount
1	SAND FILLING	0.000 Lacs
2	BRICK BATS	11.727 Lacs
3	SAND BAGS	0.000 Lacs
4	BAMBOOS PILING AND RUNNER	0.000 Lacs
5	HUME PIPE	0.000 Lacs
	COST OF RESTORATION	11.727 Lacs
	ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	0.199 Lacs
	ADD LABOUR CESS @ 1%	0.117 Lacs
	ADD GST @ 12%	1.407 Lacs
	TOTAL COST OF RESTORATION OF ROAD	13.450 Lacs

Sd/-
05-11-2021

Junior Engineer

Sd/-

Asstt. Engineer

Sd/-
5-11-21

Executive Engineer

Sanctioned
enically ~~Approved~~ for Rs 1345000.00 (thirteen
lacs and forty five thousand) only /-

Sd/-
25/11/21
Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar

e of Work:- Estimate for Repair of Road breaches (Damaged by Flood) for Motorbllity in Mishrauli Chowk To Patkhaull

FDR

Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
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				0	134.33	0
Providing and Labour for laying dry graded Brick Bats by Road Roller in proper grade camber and super elevation dry and wet rolling including cost of running charge of roller diver and khalasi etc. all complete as per approved design, specification and direction of E/I.	cum	As Per Appendix II				572.50	2048.30	1172651.75
Providing, Filling Sand Bag, Stitching and Placing etc. all complete as per specification and direction of E/I.	Nos.					0	21.75	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					0.00	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					0.00	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	0 Nos*2.5m				0.00	6140.12	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 masonry.	RM	0 Nos*2.5m				0.00	2566.97	0.00
TOTAL (in Re.)								1172651.75

Junior Engineer,
Works Department,
Section, Yogapatti

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

Executive Engineer,
Rural Works Department,
Works Division, Bettiah