



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 Bettiah Nawalpur To Khairatiya Nawalpur

LENGTH OF ROAD (in Km)- 12.56 KM

DAMAGED LENGTH OF THE ROAD - ~~0.240~~ Km 0.240 km

ESTIMATED COST -	11.210	Lacs
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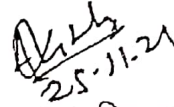
SUBMITTED BY:
EXECUTIVE ENGINEER,
RWD WORKS DIVISION,
BETTIAH

घोषणा-पत्र

1. इस प्राक्कलन को अरांवद्ध कार्यपालक अभियन्ता से जाँच 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।


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 25/11/2021

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

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

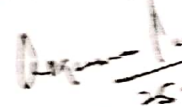
कार्य प्रमंडल, बेतिया में वर्ष 2021 के बाढ़ में क्षतिग्रस्त पथों को मोटरेबुल कराने हेतु किये गये कार्यों की जाँच के संबंध में।

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

उपर्युक्त विषयक एवं प्रास्तनिक पत्र के अनुपालन में कार्य प्रमंडल, बेतिया द्वारा किये गये मोटरेबुल पथों की सूची में अंकित पथों का अवरोहस्ताक्षरी द्वारा सहायक सचिव निरीक्षण किया गया। निरीक्षण के दौरान कार्य प्रमंडल, बेतिया द्वारा प्रतिवेदित कार्य कसया गया है एवं यातायात चालु है।

सादर सूचनार्थ एवं अग्रेत्तर कार्रवाई हेतु समर्पित।
अपने किये गये पथों की सूची।

विश्वासभाजन,


25.11.2021

क अभियन्ता
आ. का(प्र0) बगहा-2

कार्यपालक अभियन्ता
आ0का0वि0, का0प्र0, बगहा-2

Nautan	Purvi champaran jila antargat nutan prkhand ke hasvriya champaran chettri gramini bank se sansraya 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
Yogapatti	L051 to Laherva Tola	1.35	5.74
Yogapatti	L144-Chandul to Chandpur (TRACK144)	0.75	3.79
Yogapatti	DUMARI - MANDALPUR	5.814	9.929
Yogapatti	Malahi Tola Kohlayaa To L028	1	3.069
Yogapatti	pachaim champaran jila antargat chamainiya chaur se prathamik vidhyalay dhanwatiya chaur 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 chaur tak.	6.5	8.658
Yogapatti	L056-Bhawanipur to Ramna (TRACK56)	3.8	5.837
Yogapatti	L091-Paltu Sah Ke Bagicha To Lakra (TRACK91)	2.755	7.078
Yogapatti	L023 Dumari to Bakhi	1.2	4.236
Yogapatti	L065-Kablapur to Dhawelwa Madarsa (TRACK65)	4.078	15.685
Yogapatti	L053 Rampurwa to Dhobi tola	1.115	4.982
Yogapatti	L065 to Kablapur virta	0.585	4.834
Yogapatti	L047-T01 to Bintoli (TRACK47)	1.26	2.514
Yogapatti	Fatepur chowk(Bettiah-Nawalpur Path) to Shanichari chowk tak path	8.5	34.73
Yogapatti	Ahiravlia Chowk MNP Road to Ahir Tola Gola Ghat	1.45	7.209
Yogapatti	Nawalpur Chawk Se Sirkaieya tak Path Nirman	9.5	38.95
Yogapatti	L116-Gardardahiya to Hariharpur Tola (TRACK116)	2.25	4.234
Yogapatti	Dhadhwa to Mushar toli FDR	3.54	7.567
Yogapatti	Trivent Chowk To Matkota Ahir Tola	0.785	16.38
Yogapatti	Matkota to Dhanush Toli	0.855	4.98
Yogapatti	MASHAROLI CHOWK - PATKHAULI	3.1	13.45
Yogapatti	L052 Baghi Middle School to Nawka Tola	1.025	8.84
Yogapatti	BETTIAH NAWALPUR - KHARATIA NAWALPUR FDR	12.56	11.21
Yogapatti	Bettiah Nawalpur to Gora	5.39	6.78
Yogapatti	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
Yogapatti	L027 Nawgawa to Madarpur (Track27)2700m In Yogapatti Block office to Madarpur	33.48	18.915
Total		386.183	914.474

[Signature]
25.11.21

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

GENERAL ABSTRACT OF COST

ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR
MOTORABILITY IN BETTIAH NAWALPUR TO KHAIRATIYA NAWALPUR

DISTRICT - WEST CHAMPARAN
BLOCK - Yogapatti

DIVISION - Bettiah
LENGTH OF ROAD (in Km)- 12.56 KM
DAMAGED LENGTH OF THE ROAD - 0.2.40 Km

Item of Work	Amount
SAND FILLING	0.000 Lacs
BRICK BATS	9.352 Lacs
SAND BAGS	0.409 Lacs
BAMBOOS PILING AND RUNNER	0.000 Lacs
HUME PIPE	0.000 Lacs
COST OF RESTORATION	9.761 Lacs
ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST	0.181 Lacs
ADD LABOUR CESS @ 1%	0.098 Lacs
ADD GST @ 12%	1.171 Lacs
TOTAL COST OF RESTORATION OF ROAD	11.210 Lacs

Salun
05.11.2017
Junior Engineer

B
05/11/17
Asstt. Engineer

Abul
5-11-21
Executive Engineer

Sanctioned
Initially ~~Approved~~ for Rs 1121000.00 (eleven lac
twenty one thousand) only / -

Abul
25/11/17
Superintendent Engineer
Rural Works Department
Works Circle, Bettiah
Govt. of Bihar

Work:- Estimate for Repair of Road breaches (Damaged by Flood) for Motorability in Bettiah Nawalpur To Khalratlya Nawalpur

Name of Item	unit	No	Length	Width	Height	Qty.	Rate	Amount
Construction of embankment with approved material excavated from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required formation and compacting to meet requirement of Tables 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
Supply and Labour for laying dry graded Brick Bats on road Roller in proper grade camber and super elevation dry and wet rolling including cost of running of roller driver and khalasi etc. all complete as per approved design, specification and direction of E/I.	cum	As Per Appendix II				456.56	2048.30	935171.85
Supply, Filling Sand Bag, Stitching and Placing etc. complete as per specification and direction of E/I.	Nos.					1880	21.75	40890.00
Supply and Labour for cutting 62 mm to 75 dia bamboo piles to size and making shoes and driving complete job as per specification and direction of	RM					0.00	47.61	0.00
Supply and Labour for fitting & fixing 62 mm to 75 Bamboo runners in position at every vertical pile 150 mm long nails or 38 swg G.I. wire including of G.I. wire or nails etc. complete job as per specification and direction of E/I.	RM					0.00	26.85	0.00
Supply and laying 1000 mm dia reinforced cement concrete pipe NP3 for culvert on first class bedding of granular material in single row excluding excavation, foundation works, backfilling, concrete and masonry.	RM	0 Nos*2.5m				0.00	6216.62	0.00
Supply and laying 600 mm dia reinforced cement concrete pipe NP3 for culvert on first class bedding of granular material in single row excluding excavation, foundation works, backfilling, concrete and masonry.	RM	0 Nos*2.5m				0.00	2597.57	0.00
TOTAL (in Re.)								976061.85

11-2019
for Engineer,
Rural Works Department,
Bettiah, Yogapatti

13/11/19
Assistant Engineer,
Rural Works Department,
Works Sub Division, Yogapatti

15-11-21
Executive Engineer,
Rural Works Department,
Works Division, Bettiah