



# ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

## PLAN HEAD- FDR YEAR 2021-22

DISTRICT :- WEST CHAMPARAN  
BLOCK :- Majhaulia

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

LENGTH OF ROAD (in Km) 0.900 KM

|                  |      |      |
|------------------|------|------|
| ESTIMATED COST - | 1.87 | Lacs |
|------------------|------|------|

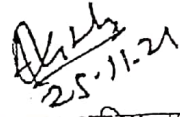
SUBMITTED BY:  
EXECUTIVE ENGINEER,  
RWD WORKS DIVISION,  
BETTIAH

## घोषणा-पत्र

1. इस प्राक्कलन को असंवद्ध 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

## GENERAL ABSTRACT OF COST

### ESTIMATE FOR REPAIR OF ROAD BREACHES (DAMAGED BY FLOOD) FOR MOTORIBILITY IN MUSHAR TOLI TO KOIRI TOLA

DISTRICT - WEST CHAMPARAN

DIVISION - BETTIAH

BLOCK - Majhauria

LENGTH OF ROAD (in Km) - 0.90 KM

| SL. No. | Item of Work                                 | Amount        |
|---------|----------------------------------------------|---------------|
| 1       | EARTH WORK :                                 | ₹ 0.00        |
| 2       | BRICK BATS :                                 | ₹ 1,53,683.68 |
| 3       | HUME PIPE :                                  | ₹ 0.00        |
| 4       | COST OF RESTORATION :                        | ₹ 1,53,683.68 |
| 5       | ADD SEIGNIORAGE FEE @ 10% OF MATERIAL COST : | ₹ 13,311.00   |
| 6       | ADD LABOUR CESS @ 1% :                       | ₹ 1,536.84    |
| 7       | ADD GST @ 12% :                              | ₹ 18,442.04   |
| 8       | TOTAL COST OF RESTORATION OF ROAD :          | ₹ 1,86,973.55 |

Say Rs.

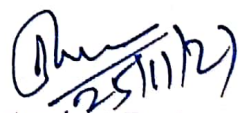
1.87000 Lacs

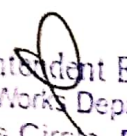
  
5-11-21  
Junior Engineer

  
5-11-21  
Asstt. Engineer

  
5-11-21  
Executive Engineer

*Technically ~~approved~~ Sanctioned for amount RS. 1.87 lacs.  
(₹ one lac eighty seven thousand) only.*

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

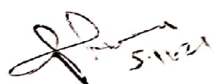
  
Superintendent Engineer  
Rural Works Department  
Works Circle, Bettiah  
Govt. of Bihar

Name of Work:- Estimate for Repair of Road breaches (Damaged by Flood) for Motorability in MUBHAR TOLI To KOIRI TOLA

ad - FDR

du - PDR

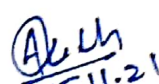
| Item No.       | Name of Item                                                                                                                                                                                                                                                                                                 | unit | No                 | Length | Width | Height | Qty.  | Rate    | Amount    |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|--------|-------|--------|-------|---------|-----------|
|                | 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 Appendix I  |        |       |        | 71.73 | 2142.53 | 153683.68 |
|                | 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.                                                                                        | M    | As Per Appendix II |        |       |        | 0.000 | 0.00    | 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.                                                                                         | M    | 0.00               |        |       |        | 0.000 | 0.00    | 0.00      |
|                | 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 | Nos. | 0                  |        |       |        | 0.000 | 0.00    | 0.00      |
| TOTAL (in Re.) |                                                                                                                                                                                                                                                                                                              |      |                    |        |       |        |       |         | 153683.68 |

  
5/11/21

Junior Engineer,  
Rural Works Department,  
Works Section, Majhauria

  
5/11/21

Assistant Engineer,  
Rural Works Department  
Works Sub Division, Majhauria

  
5/11/21

Executive Engineer,  
Rural Works Department,  
Works Division, BETTIAH

# कार्यपालक अभियन्ता का कार्यालय

ग्रामीण कार्य विभाग, कार्य प्रमंडल, बगहा-2

पत्रांक-.....847..... / 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 मोटरबुल 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 मोटरबुल 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। **मोटरबुल कार्य संतोषप्रद है।**

सादर सूचनार्थ एवम् अग्रेत्तर कार्रवाई हेतु समर्पित।

अनु0- निरीक्षण किये गये पथों की सूची।

सहायक अभियन्ता  
ग्रा0का0वि0, का0प्र0, बगहा-2

विश्वासभाजन,

  
25.11.2021

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 Mohchli 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 Patei 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           |

*[Signature]*  
Executive Engineer  
RWD (W). Div.-Bagaha-2

|   |        |                                                                                                                                                                                        |        |        |
|---|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|
| 2 | Bairia | Puja Sthan To Banrahi                                                                                                                                                                  | 1.7    | 5.81   |
| 3 | Bairia | Nimua Tola To Berna Tola                                                                                                                                                               | 2.15   | 2.057  |
| 4 | Bairia | Baghamberpur - Bintoli (L036)                                                                                                                                                          | 3.12   | 1.738  |
| 5 | Bairia | PALGIRWA - GADIYANI                                                                                                                                                                    | 1.91   | 3.28   |
| 6 | Bairia | LO38 Manwa Pul to Bhanduliya Tola                                                                                                                                                      | 0.984  | 1.646  |
| 7 | Bairia | Bettiah(Sant Ghat) to Pujahaw (T03)                                                                                                                                                    | 12     | 23.072 |
| 8 | Bairia | Islam Chowk to Bathni Road                                                                                                                                                             | 2.5    | 14.261 |
| 9 | Bairia | Tumakaria chowk to bhitaha via motihari tar                                                                                                                                            | 3.5    | 11.811 |
| 0 | Bairia | SAAKAHIYA MAI STHAN to PHULIYA KHAND<br>SAMADIWA                                                                                                                                       | 0.71   | 2.86   |
| 1 | Bairia | Repair of road from Betiya Sant Ghat to Pakhnaha                                                                                                                                       | 11.05  | 6.526  |
| 2 | Bairia | Repair of road from Betiya Khiriyia Ghat to Paterwa Ghat                                                                                                                               | 12.04  | 7.062  |
| 3 | Bairia | Daroga Ram Ke Ghar To Kolwa Ghat                                                                                                                                                       | 0.88   | 5.439  |
| 4 | Bairia | PUJAHARA BRAHAMAN TOLI to RAMADHAR SINGH TOLA                                                                                                                                          | 1.64   | 3.478  |
| 5 | Bairia | DHANGAR TOLI to CHAMAR TOLI                                                                                                                                                            | 1.81   | 1.924  |
| 6 | Bairia | Pokhari Tola Near Rambabu Shah to Dhobi Yadav Tola                                                                                                                                     | 0.86   | 1.868  |
| 7 | Bairia | L038 to Sirisiya Kothi                                                                                                                                                                 | 1.45   | 4.598  |
| 8 | Bairia | Majharia Pitch Road to Refugee Colony                                                                                                                                                  | 1.49   | 3.003  |
| 9 | Bairia | Pakhnaha Pitch Road to Kohirapatti                                                                                                                                                     | 0.92   | 3.594  |
| 0 | Bairia | L025-T01 Laukharia to Kahni Tola (TRACK25)                                                                                                                                             | 2.866  | 5.468  |
| 1 | Bairia | L067-Motipur Pitch Road To Motipur Nayaka Tola (TRACK67)                                                                                                                               | 0.546  | 3.285  |
| 2 | Bairia | L088-Loukariya Pitch Road Mugahi Tola To Murgahi Tola<br>(TRACK88)                                                                                                                     | 1.887  | 5.057  |
| 3 | Bairia | Machhargaoon - Fuliyakhand                                                                                                                                                             | 3      | 4.181  |
| 4 | Bairia | PALGIRWA - GODIANI                                                                                                                                                                     | 2      | 10.166 |
| 5 | Bairia | L034-T02 TO SISWA SAREA (TRACK34)                                                                                                                                                      | 2.19   | 11.039 |
| 6 | Bairia | L051-Sahi Tola to Matia Bandobasti (TRACK51)                                                                                                                                           | 2.804  | 2.791  |
| 7 | Bairia | L091-Dubaulia Bairiya To Ahir Tola (TRACK91)                                                                                                                                           | 1.64   | 6.547  |
| 8 | Bairia | Pashim champaran jila antergant karya pramandal bettiah<br>antergat bariya prakhand ke chandrawat nadi ke snatghat par<br>chhtigrast pul ke asthan par high Level RCC Bridge ka Nirman | 30.22  | 1.461  |
| 9 | Nautan | L022 To Mallahi Tola                                                                                                                                                                   | 1.305  | 2.406  |
| 0 | Nautan | Repair of road from Nautan to Tengrahi Ghat                                                                                                                                            | 8.1    | 15.262 |
| 1 | Nautan | WORLD BANK - KHALWA                                                                                                                                                                    | 3.729  | 1.002  |
| 2 | Nautan | Jagdishpur Mukhya Marg to Machhargawan path                                                                                                                                            | 7.35   | 23.705 |
| 3 | Nautan | Jagdishpur - Machhargawn                                                                                                                                                               | 7.35   | 23.821 |
| 4 | Nautan | Koiri Tola to T01                                                                                                                                                                      | 2.58   | 4.987  |
| 5 | Nautan | T05 To Kurum Tola                                                                                                                                                                      | 1.7    | 2.206  |
| 6 | Nautan | L074-Dawariya Pitch Road to Mushar Tola Bard No.6<br>(TRACK74)                                                                                                                         | 0.527  | 0.545  |
| 7 | Nautan | K.R. Hight School to Sofwa toli                                                                                                                                                        | 1.5    | 14.377 |
| 8 | Nautan | South Telua Pokhar Chowk To Ahir Tola (Brahman Tola)                                                                                                                                   | 2.45   | 2.251  |
| 9 | Nautan | Halkorwa BT Road - Ghamaria                                                                                                                                                            | 2.75   | 3.683  |
| 0 | Nautan | Betiya jila antargat sitaram paswan ke ghar se bhaya gahri misan<br>pachaim champaran sima tak.                                                                                        | 12.025 | 15.432 |
| 1 | Nautan | Kathaiya baikunthwa road to nakti paterwa                                                                                                                                              | 0.3    | 25.401 |

*[Signature]*  
Executive Engineer  
RWD/VI Div.-Baqaha-2

|              |           |                                                                                                                                                                                                                                                                                                                                                                                             |                |                |
|--------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|
| 2            | Nautan    | Purvi champaran jila antargat nutan prkhand ke basvriya champaran chettri gramini bank se samstariya hote hua tilangi tak sadak nirman                                                                                                                                                                                                                                                      | 7.3            | 1.56           |
| 3            | Nautan    | Jhakara Bazar To Hospital Gamariya Ward No-16 Via Purbi Tola                                                                                                                                                                                                                                                                                                                                | 1.725          | 3.491          |
| 4            | Jogapatti | L051 to Laherva Tola                                                                                                                                                                                                                                                                                                                                                                        | 1.35           | 5.74           |
| 5            | Jogapatti | L144-Chandrul to Chandpur (TRACK144)                                                                                                                                                                                                                                                                                                                                                        | 0.75           | 3.79           |
| 6            | Jogapatti | DUMARI - MANDATPUR                                                                                                                                                                                                                                                                                                                                                                          | 5.814          | 9.929          |
| 7            | Jogapatti | Malahi Tola Kohlayaa To L028                                                                                                                                                                                                                                                                                                                                                                | 1              | 3.069          |
| 8            | Jogapatti | pachaim champaran jila antargat chamainiya chaulk se prathmik vidhyalay dhanwatiya chaulk 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 prathmik vidhyalay harpurwa , sarnathi siwir ke bagal se harpurwa katti ke pas P.M.G.S.Y road ko par karke Ahirwaliya Gandak nahar chaulk tak. | 6.5            | 8.658          |
| 9            | Jogapatti | L056-Bhawanipur to Ramna (TRACK56)                                                                                                                                                                                                                                                                                                                                                          | 3.8            | 5.837          |
| 0            | Jogapatti | L091-Paltu Sah Ke Bagicha To Lakra (TRACK91)                                                                                                                                                                                                                                                                                                                                                | 2.755          | 7.078          |
| 1            | Jogapatti | L023 Dumari to Bakhi                                                                                                                                                                                                                                                                                                                                                                        | 1.2            | 4.236          |
| 2            | Jogapatti | L065-Kablapur to Dhawelwa Madarsa (TRACK65)                                                                                                                                                                                                                                                                                                                                                 | 4.078          | 15.685         |
| 3            | Jogapatti | L053 Rampurwa to Dhobi tola                                                                                                                                                                                                                                                                                                                                                                 | 1.115          | 4.982          |
| 4            | Jogapatti | L065 to Kablapur virta                                                                                                                                                                                                                                                                                                                                                                      | 0.585          | 4.834          |
| 5            | Jogapatti | L047-T01 toBintoli (TRACK47)                                                                                                                                                                                                                                                                                                                                                                | 1.26           | 2.514          |
| 6            | Jogapatti | Fatepur chowk( Bettiah-Nawalpur Path) to Shanichari chowk tak path                                                                                                                                                                                                                                                                                                                          | 8.5            | 34.73          |
| 7            | Jogapatti | Ahiravlia Chowk MNP Road to Ahir Tola Gola Ghat                                                                                                                                                                                                                                                                                                                                             | 1.45           | 7.209          |
| 8            | Jogapatti | Nawalpur Chawk Se Sirkaieya tak Path Nirman                                                                                                                                                                                                                                                                                                                                                 | 9.5            | 38.95          |
| 9            | Jogapatti | L116-Gardardahiya to Hariharpur Tola (TRACK116)                                                                                                                                                                                                                                                                                                                                             | 2.25           | 4.234          |
| 0            | Jogapatti | Dhadhwa to Mushar toli FDR                                                                                                                                                                                                                                                                                                                                                                  | 3.54           | 7.567          |
| 1            | Jogapatti | Trivent Chowk To Matkota Ahir Tola                                                                                                                                                                                                                                                                                                                                                          | 0.785          | 16.38          |
| 2            | Jogapatti | Matkota to Dhanush Toli                                                                                                                                                                                                                                                                                                                                                                     | 0.855          | 4.98           |
| 3            | Jogapatti | MASHAROLI CHOWK - PATKHAULI                                                                                                                                                                                                                                                                                                                                                                 | 3.1            | 13.45          |
| 4            | Jogapatti | L052 Baghi Middle School to Nawka Tola                                                                                                                                                                                                                                                                                                                                                      | 1.025          | 8.84           |
| 5            | Jogapatti | BETTIAH NAWALPUR - KHARATIA NAWALPUR FDR                                                                                                                                                                                                                                                                                                                                                    | 12.56          | 11.21          |
| 6            | Jogapatti | Bettiah Nawalpur to Gora                                                                                                                                                                                                                                                                                                                                                                    | 5.39           | 6.78           |
| 7            | Jogapatti | 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           |
| 8            | Jogapatti | L027 Nawgawa to Madarpur (Track27)2700m In Yogapatti Block office to Mardarpur                                                                                                                                                                                                                                                                                                              | 33.48          | 18.915         |
| <b>Total</b> |           |                                                                                                                                                                                                                                                                                                                                                                                             | <b>386.183</b> | <b>914.474</b> |

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