RURAL WORKS DEPARTMENT





GOVERNMENT OF BIHAR

NAME OF ROAD:-

RESTORATION OF ROAD FROM TURSAND TO MANJHUA

DIVISION:-

R.W.D, WORKS DIVISION, FORBESGANJ

CIRCLE:-

R.W.D, WORK CIRCLE, KISHANGANJ

BLOCK:-

FORBESGANJ

ESTIMATED COST

428272.00

Inspection Report for Flood Damage Work

EE RWD Forbesquis 1.Name of PIUs 2. Name Of Block / Road A. For Road 24, 26 2899, 87, 240444. 1 Damage Location / Chainage 2.Damage Length 35m flood damage depth up to 15 m 3 Nature Of Damage 4 Details Of Restoration Local sard, Bebag, brick bet, bombu like men i) Material Being Used In Restoration : Filling all cuts Property in damegeare ii) Equipment / Tools Being Used In Restoration Works iii) Procedure Taken Up In Restoration Works 35 m iv) Restored Length B. For Bridge Damage Location / Chainage 2 Damage Length 3. Nature Of Damage 4 Details Of Restoration i) Material Being Used In Restoration ii) Equipment / Tools Being Used in Restoration Works iii) Procedure Taken Up In Restoration Works iv) Restored Length

Signature of JE / AE / EE

(Name Of Inspector)

प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, फारबिसगंज अंतर्गत

प्राचिक्ति प्रखंड के पथ पितंड से मिल्किं जो विभागीय Online Monitoring System MIS पर अपलोड है के बाढ़ 2021 से क्षतिग्रस्त हो जाने के कारण यातायात लायक Motorable हेतु बनाया गया है। इस कार्य को कराने का निर्देश ग्रामीण कार्य विभाग, बिहार सरकार के पत्रांक-मु0अ0-4(मु0) विविध कार्य-23-60/2020-1937/पटना, दिनांक-07.07.2021 से प्राप्त है। इस पत्र के Real time geo-tagged Photograph को कार्य के दौरान अपलोड करते हुए (Motorable) कार्य कराना

सुनिश्चित करने का निर्देश प्राप्त है।

उक्त निर्देश के आलोक में पूर्णिंग नदी / नदी उपधार एवं अतिवृष्टि से आए बाढ़ के कारण इस पथ के Road Way के क्षतिग्रस्त हो जाने से सुरक्षित आवागमन हेतु Motorable कार्य कराया गया है। नेपाल तराई से निकलने वाली इस नदी के तेज धार एवं अतिवृष्टि से इस पथ में कटाव की स्थिति बनी। Motorable कार्य में आवश्यकता अनुसार Bamboo Pilling/Pitching of E.C Bags filled with local sand/ Local Sand Filling/ Brick bats का इस्तेमाल किया गया है। Motorable कार्य कराकर यातायात बहाल कर दिया गया है। निर्देशानुसार कराये गये Geo-tagged Photograph real time के साथ MIS पर अपलोड है। MIS की छायाप्रति, अपलोडेड फोटोग्राफ की छायाप्रति दर विश्लेषण एवं विभागीय आदेशों की छायाप्रति प्राक्कलन में संलग्न की जा रही है। प्राक्कलन में प्रयुक्त दर अद्धतन है।

प्राक्कलन की यथा शीध्र अनुमोदन अपेक्षित है ताकि अग्रेतर कार्रवाई की जा सके।

12/11/21

कनीय अभियंता ग्रामीण कार्य विभाग कार्य प्रशाखा— सहियक अभियंता ग्रामीण कार्य विभाग कार्य अवर प्रमंडल-

कार्यपालक अभियंता ग्रामीण कार्य विभाग कार्य प्रमंडल,फारबिसगंज

Abstract of Cost

Name of Work: Estimate for Repairing/Restoration/Making Motorable Roads
Damaged during flood in JULY 2020 in ARARIA District

Name of Road:

RESTORATION OF ROAD FROM TURSAND TO MANJHUA

Block: FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

| i No. | Description | Unit | Quantity (m3) | Rate (Rs) | Amount (Rs) |
|-------|---|------|------------------|--------------|-------------|
| 1 | Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge. | | | | |
| | | Cum | 208.25 | 627.77 | 130733.43 |
| 2 | Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge. | | | | |
| _ | | Mtr. | 420.00 | 75.86 | 31860.61 |
| 3 | Labour for fitting & fixing 62mm to 75mm 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 all complete job as per specification & direction of Engineer-in-Charge. | | | | |
| | | Mtr. | 210.00 | 40.06 | 8412.72 |
| 4 | Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge. | | | - 5 | |
| | | Each | 5191.31 | 37.35 | 193878.21 |
| 5 | Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job. | | | | |

| | Cum | 9.45 | 1851.91 | 17500.58 |
|--|-------|------|---------|-----------|
| Supply, laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job. | | | | |
| | meter | 0.00 | 5251.25 | 0.00 |
| TOTAL AMOUNT | = | | | 382386.00 |
| ADD 12.00 %GST | = | | | 45886.00 |
| SAY TOTAL AMOUNT | = | | | 428272.00 |

EWO WORKS DIV. FORBESGARD

RWD WORKS DIV.FORBESGANJ

Ref. E.E. Letter No. 1561 (3150) Dt 28/4/22

RWD WORKS DIV. FORB

Technically Sanctione: For Rs. 4.28, 27

I kupees four Lac twenty eight from hundred Seventy two

g Engine

Abstract of Cost

Name of Work: Estimate for Repairing/Restoration/Making Motorable Roads
Damaged during flood in JULY 2019 in ARARIA District

Name of Road:

RESTORATION OF ROAD FROM TURSAND TO MANJHUA

Block:FORBESGANJ

District: ARARIA

Divison: RWD, Works Division, FORBESGANJ

Circle: RWD, Work Circle, Kishanganj

| I No | Description | Unit | Quantity (m3) | Rate (Rs) | Amount (Rs) |
|------|---|----------|------------------|--------------|----------------|
| 1 | Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge. | | | | |
| | | Cum | 208.25 | 627.77 | 130733.43 |
| 2 | Labour for cutting 62mm to 75mm dia bamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge. | | | | |
| | | Mtr. | 420.00 | 75.86 | 31860.61 |
| 3 | Labour for fitting & fixing 62mm to 75mm 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 all complete job as per specification & direction of Engineer-in-Charge. | | | 4 | |
| | | Mtr. | 210.00 | 40.06 | 8412.72 |
| 4 | Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge. | | | | |
| -8 | | Each | 5191.31 | 37.35 | 193878.21 |
| 5 | Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job. | | | | 23307022 |
| | | Cum | 9.45 | 1851.91 | 17500.58 |
| 6 | Supply,laying and Carriage of of hume pipe 1000 mm dia (HPC), all complete job. | 0.3111 | 2.10 | 1031.91 | 17300.38 |
| | | meter | 0.00 | 5251.25 | 0.00 |
| | | Total Ar | mount (in Rs) | | 382385.56 |

EWO WORKS DV. FORSESSAND

RWD WORKS DIV FORBESGANJ

C. Tall

RWD WORKS DIV. FORBESC

Detailed Estimate

Name of Road:

RESTORATION OF ROAD FROM TURSAND TO MANIHUA

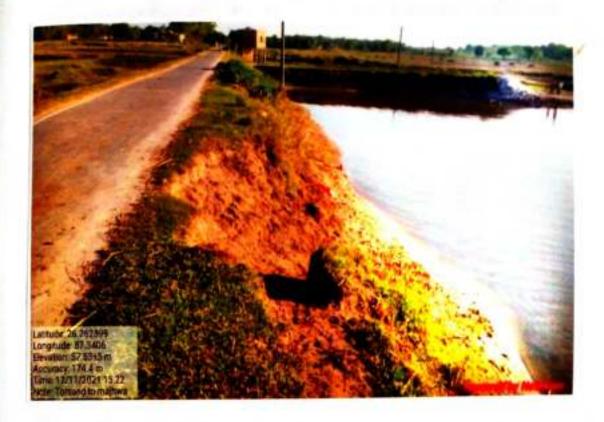
| Ná | liens of Works | Non | 10 | (m) | (m) IN (Av.) | Quantily (m3) |
|----|--|------|---------|-------------|---------------|---------------|
| - | The second of th | - | | | | |
| 1 | Filling of local sand obtained from river bed, watering & ramming, all complete job as per specification & direction of Engineer-in-charge. | | | | | |
| | 7 | 2 | 35.00 | (1.8+1.7)/3 | (1.641.8) | 208.25 |
| | | 1 | 0.00 | (5.5+6.4)/2 | (1.6+1.0V2 | 0.00 |
| | | - | 0.00 | 900000 | TOTAL= | 208.25 |
| | | | | | Total Qty = | 208.25 |
| 2 | Labour for cutting 62mm to 75mm dia hamboo piles to size and making shoes & driving by jet machine etc. all complete job as per specification & direction of Engineer-in-Charge. | | | | | |
| | apecinica and a second | 2 | 35.00 | 3.00 | 2.00 | 420.00 |
| | | 2 | 0.00 | 3.00 | 2.00 | 0.00 |
| | | | | | Total Qty = | 420.00 |
| 3 | Labour for fitting & fixing 62mm to 75mm 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 all complete job as per specification & direction of Engineer-in-Charge. | 2 | 35.00 | 3.00 | | 210.00 |
| | | 1 | 0.00 | 3.00 | - | 210.00 |
| | | - | | | Total City = | 210.00 |
| 2 | Supplying of EC bag, filling of local sand, stitching and placing in position as per the direction of Engineer-in-charge. | | | | | |
| | direction of Engineer-in-Charge- | 1 | 35.00 | 10.8=1.21/2 | (2.8+1.4)/2 | 147.00 |
| | | 1 | 0.00 | (0.8+1.2)/2 | | 0.00 |
| | | | | | TOTAL= | 147.00 |
| = | | | Total f | | 253.45X35.315 | |
| | | | | 5.4 | Y NO OF BAGE | 5191 |
| 3 | Supply and Carriage of brick bats upto 8 km breach and placing in breaches and lying of bats, all complete job. | | | | | |
| | Day on Charles | 2 | 35.00 | 0.90 | 0.15 | 9.45 |
| | | | 200 | Nil Time | Total Qty. | 9.45 |
| | Supply, laying and Carriage of of hume pipe | - | 1 | | 1 | 1 |
| 4 | 1000 mm dia (HPC), all complete lob. | 1 83 | 0.00 | 2.50 | | 0.00 |
| | . / / | 7 | | | Total City. | = 0.00 |

BUT WIND DV.

AWO WORKS DV MARPATGANI

KWD WORKS DIV. FORRESGANI

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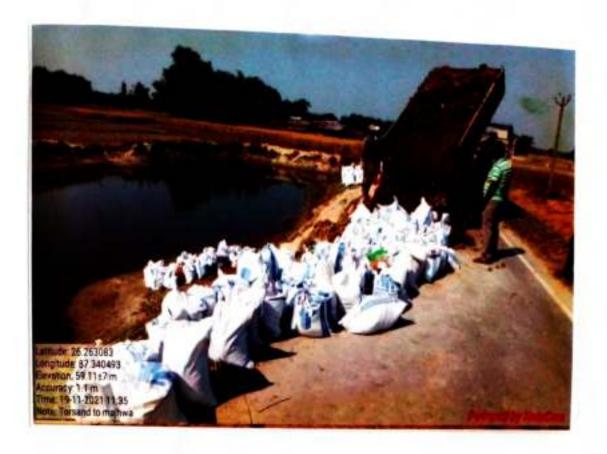


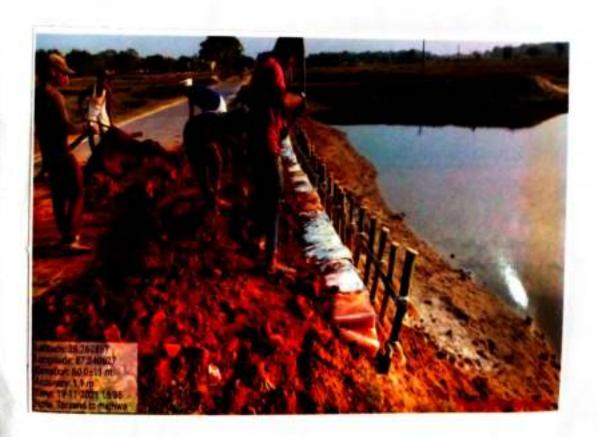
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