

## तकनीकी प्रतिवेदन

पथ का नाम

:- Anaria To Indawa T.I.

प्रखंड

:- Sonbansri

योजना शीर्ष

:- PMGSY

पथ की लंबाई

:- 2.805

क्षतिग्रस्त पथांश की लंबाई

:- 22.00 m

प्राक्कलित राशि

:- 1.95898 (Lakh)

प्राधिकार

:-

प्रस्तुत प्राक्कलन शीर्ष 2245/FDR अंतर्गत (PMGSY) पथ Anaria To Indawa T.I. पथ के वर्ष 2024 में आये बाढ़ से क्षतिग्रस्त हो जाने के कारण यातायात को चालू (Motorable) रखने के लिए कुल रू०- 1.95898/- मात्र का तैयार किया गया है।

उक्त पथ के द्वारा 1.95898 (Lakh) को एकल संपर्कता प्राप्त है। बागमति नदी का बाँध काटने के फलस्वरूप पथ में बहुत स्थलों पर कटाव हुआ था जिसके कारण उक्त बसावट तक पहुँचना संभव नहीं हो पा रहा था। अतएव यातायात को अविलम्ब बहाल करने हेतु क्षतिग्रस्त पथांश में Brick Bats एवं Rabbish का उपयोग कर आकस्मिक मरम्मत कार्य करते हुए पथ को चालू किया गया है। विभागीय निदेशानुसार किये गए कार्य का Geotagged फोटोग्राफ एवं ड्रोन विडियोग्राफी MIS पर Upload किया गया है। पथ के पुनर्स्थापन कार्य का प्राक्कलन कार्य स्थल के अनुरूप है एवं तकनीकी अनुमोदन अपेक्षित है।

*Xuma*  
15/11/24

कनीय अभियंता

ग्रामीण कार्य विभाग

कार्य प्रशाखा, सोनबंसरी

*De*  
15/11/2024

सहायक अभियंता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल, सोनबंसरी

*Ar*  
15/11/24

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, सीतामढ़ी

DETAILED ESTIMATE FOR F.D.R.

General Abstract of Cost

Name of Road : Araria to Inderwa II  
Length of Road : 2.85 Km  
Block : Sonbarsa  
DISTRICT : SITAMARHI

| S.No. | Particulars                    | Total Cost (in Lakh)                    |
|-------|--------------------------------|-----------------------------------------|
| 1     | Total Cost for Motorable Roads | <del>215079.00</del><br>1,95,898.00 = w |
|       | Total Cost of Road Repair      | <del>215079.00</del><br>1,95,898.00 = w |
|       | Say                            | <del>215079.00</del><br>1,95,898.00 = w |

*[Signature]*  
15/11/24  
JE

*[Signature]*  
15/11/24  
AE

*[Signature]*  
15/11/24  
EE

TLS (Provisional) is accorded for B. (1,95,898.00)

[Rupees one Lakh Ninety five thousand eight hundred Ninety eight only].

*[Signature]*  
15/11/24  
अधीक्षक अभियंता  
ग्रामीण कार्य विभाग  
कार्य अवल सीतामढ़ी  
*[Signature]*  
15.11.24

## Schedule of Quantity

Name Of Work : Araria to Inderwa II

Block Sonbarsa

| S.No      | OF ITEMS | DESCRIPTION                                                                                                                                                                                                                                                        | QTY    | UNIT | RATE                                     | AMOUNT                                                        |
|-----------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------|------------------------------------------|---------------------------------------------------------------|
| 1         |          | Providing and laying of Brick bat obtained from chimney with machanical means with all spreading, grading to required slope and compacted at OMC to acheive required density with all complete as per the direction of engineer in charge.                         | 138.60 |      |                                          | 0.00                                                          |
|           |          | Less 20% for Voids                                                                                                                                                                                                                                                 | -27.72 |      |                                          |                                                               |
|           |          |                                                                                                                                                                                                                                                                    | 110.88 | Cum  | <del>1626.31</del><br><del>1698.60</del> | <del>180369.60</del><br>188340.77                             |
| 2         |          | Providing Rabbishs including spreading laying hand packing and compacting with C.I hammer in layers not exceeding 75 mm thick including cost of light barrier,danger signals,chowkidar tax royalty etc all complite job as per specification artd direction of E/I |        |      |                                          |                                                               |
|           |          | Taking 20% of Brick Qty for Rabbish                                                                                                                                                                                                                                | 27.72  | Cum  | <del>560.16</del><br><del>639.90</del>   | <del>15,527.63</del><br>17738.03                              |
| 3         |          | Drone video recording( 3 times)                                                                                                                                                                                                                                    | 3.00   | Nos  | <del>3000.00</del>                       | <del>9000.00</del>                                            |
| Total Say |          |                                                                                                                                                                                                                                                                    |        |      |                                          | <del>215,078.80</del><br><del>215,079.00</del><br>1,95,098.23 |

*Kumar*  
15/11/24  
JE

*AE*  
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EE



**Details of Measurement of ditches filled by brick bats and rabbish**

**Name Of Work : Araria to Inderwa II**

**Record ENTRY**

|  | Length (in meter) | Width(in meter) | Area  |
|--|-------------------|-----------------|-------|
|  | 22                | 3.60            | 79.20 |

| Depths Measured |     | Avg Depth |
|-----------------|-----|-----------|
| 2               | 1.5 | 1.75      |

Volume= (Avg  
Depth x Avg Area)=

138.60

Total (in Cum)

138.60

*Kumar*  
15/11/24  
720

*Anu*  
19/11/24

*Anu*  
15/11/24

# Rural Works Department, Govt. of Bihar



Welcome:-SEsitamadhi  
Wing:-CE-6,Darbhanga  
Circle:-Sitamarhi  
Division:-HQ  
No Of Visit:-

- Home
- Road-Cutting Request
- User Menu and Profile
- Entry Forms
- Project Views
- MIS Reports
- QMC Reports
- Scheduled List
- Zone Reports
- Contractors Debar
- Time Extension
- NEW MR
- Contractor Revoke
- Flood/Rain Damage Roads
- Crash Inspection
- Contractor
- NEW M/R Allotment
- Road / Bridge Allotment
- NEW M/R Observation
- Offline Inspection
- Left Habitation Survey
- Routine Inspection
- Bridge Approach
- CM Jania Darbar
- POP
- Inauguration
- DPFR
- Road Pavement
- BRRAMS Report
- Review Report
- Bridge Details
- NEW M/R INS. Report

## Flood/Rain Damaged Road/Bridge Report

Chief Engineer: CE-6,Darbhanga Circle Sitamarhi Division Sitamarhi FDR Fin Year 2024-25

Show Data Download in Excel

| Details of Road & Bridge |                |           |           |           |          |                                    |             |                        |                      |                |                                               |                              |                                   |              | Start Po   |           |    |
|--------------------------|----------------|-----------|-----------|-----------|----------|------------------------------------|-------------|------------------------|----------------------|----------------|-----------------------------------------------|------------------------------|-----------------------------------|--------------|------------|-----------|----|
| S/No                     | Wing           | Circle    | District  | Division  | Block    | Road/Bridge Name                   | Scheme Name | Status (Comp./ongoing) | Is Maintenance (Y/N) | Length (In Km) | Approximate Damage Length During Flood(In KM) | Restoration Amount (In Lakh) | Remarks                           | FDR Fin Year | Type (R/B) | Latitude  | Lc |
| 1                        | CE-6,Darbhanga | Sitamarhi | Sitamarhi | Sitamarhi | Bathnaha | L021-Mahadewa to Mahadewa (VR3)    | PMGSY       | Completed              | Yes                  | 2.06           | 0.060                                         | 5.00                         | NO NEED FOR TEMPORARY RESTORATION | 2024-25      | Road       | 26.724909 | 81 |
| 2                        | CE-6,Darbhanga | Sitamarhi | Sitamarhi | Sitamarhi | Bathnaha | PMGSY path belahi jayram to belahi | MMGSY[SC]   | Completed              | Yes                  | 0.95           | 0.030                                         | 5.00                         | NO NEED FOR TEMPORARY RESTORATION | 2024-25      | Road       | 26.705395 | 81 |

|    |                     |           |           |           |              |                                                                                       |           |           |     |       |       |       |                                                                         |         |      |           |    |
|----|---------------------|-----------|-----------|-----------|--------------|---------------------------------------------------------------------------------------|-----------|-----------|-----|-------|-------|-------|-------------------------------------------------------------------------|---------|------|-----------|----|
| 18 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Riga         | pwd path rampur<br>gangoli to jhinriya<br>tola                                        | MMGSY[SC] | Completed | Yes | 2.491 | 0.200 | 5.00  | OVERFLOW<br>and cut                                                     | 2024-25 | Road | 26.619775 | 8: |
| 19 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Riga         | Riga Basolita Path -<br>From Riga to<br>Helampur, Via<br>Budhwara, Najarpur,<br>Sonar | PMGSY-NEA | Completed | Yes | 7.5   | 0.500 | 6.00  | NO NEED FOR<br>TEMPORARY<br>RESTORATION                                 | 2024-25 | Road | 26.704061 | 8: |
| 20 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Riga         | Mohanpur -<br>Bhabdeepur Path                                                         | PMGSY-NEA | Completed | Yes | 2.25  | 0.500 | 1.00  | NO NEED FOR<br>TEMPORARY<br>RESTORATION                                 | 2024-25 | Road | 26.603846 | 8: |
| 21 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | Maharani Asthan to<br>Mochhaati<br>zamirshahki ke ghar                                | MMGSY[SC] | Completed | Yes | 2.9   | 0.080 | 40.00 | NO NEED FOR<br>TEMPORARY<br>RESTORATION                                 | 2024-25 | Road | 26.783878 | 8: |
| 22 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | MRU01-Sonbarsa<br>Rajwara RCO to<br>Indrawa                                           | PMGSY-II  | Completed | Yes | 7.14  | 0.010 | 10.00 | OLD BRIDGE<br>COLLAPSE ON<br>BANKS RIVER                                | 2024-25 | Road | 26.822508 | 8: |
| 23 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | ITAHARWADULARPUR<br>-<br>MURAHACHHATAUNA<br>FDR                                       | FDR       | Completed | Yes | 5.83  | 0.040 | 8.00  | ON GOING                                                                | 2024-25 | Road | 26.787418 | 8  |
| 24 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | NH-77 to Bin tola                                                                     | MMGSY[SC] | Completed | Yes | 0.695 | 0.100 | 40.00 | NO NEED FOR<br>TEMPORARY<br>RESTORATION                                 | 2024-25 | Road | 26.727487 | 8: |
| 25 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | ARARIA - INDARWA-<br>II                                                               | PMGSY     | Completed | Yes | 2.805 | 0.090 | 30.00 | OVERFLOW<br>and cut                                                     | 2024-25 | Road | 26.782848 | 8: |
| 26 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | LO59-Lakhanda Pul<br>to Mushahar Tola<br>(VR60)                                       | PMGSY     | Completed | Yes | 2.47  | 0.040 | 10.00 | OVERFLOWING<br>and cut                                                  | 2024-25 | Road | 26.794733 | 8: |
| 27 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | RAMNAGAR<br>RASALPUR - Chilin<br>N.H 77                                               | PMGSY     | Completed | Yes | 1.49  | 0.100 | 40.00 | NO NEED FOR<br>TEMPORARY<br>RESTORATION                                 | 2024-25 | Road | 26.83094  | 8: |
| 28 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | FATHEPUR<br>SARBEPUR - MARPA<br>BETAHI KANHAULI<br>BHASHAR PATH                       | PMGSY     | Completed | Yes | 8.72  | 0.050 | 20.00 | OVERFLOWING<br>and cut                                                  | 2024-25 | Road | 26.808553 | 8: |
| 29 | CE-<br>6, Darbhanga | Sitamathi | Sitamathi | Sitamathi | Sonb<br>arsa | Sonbarsa to Bhutahi<br>via Rajwara and<br>Lokhar                                      | Other     | On Going  | No  | 22.4  | 0.060 | 10.00 | OLD BRIDGE<br>COLLAPSE ON<br>BANKS RIVER<br>and<br>OVERTOPPING<br>& cut | 2024-25 | Road | 26.812507 | 8: |