

कार्यपालक अभियंता का कार्यालय  
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मधुबनी।

पत्रांक - 1259313

दिनांक : 25.05.2021

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, मधुबनी

अभियंता अभियंता  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, मधुबनी

विषय:- ग्रामीण कार्य विभाग, कार्य प्रमंडल, दर्जा-2 के अधीन रिकमांडा एव मनीगाछी प्रखंड में वर्ष 2020 में बाट/अविवृष्टि से क्षतिग्रस्त 101 जमी/पुलों में कारगरे मदे पुनरुद्धारण कार्य से संबंधित पथों का प्राकलन के समय में।

प्रस्ताव:- मधुबनी का पत्रांक-871 अगुठ दिनांक-10.04.2021

महोदय,

उपरोक्त विषयक प्रारंभिक पत्र से प्राप्त यातायात पुनरुद्धारण के निम्नांकित प्राकलन को मठित

जीव वल द्वारा जीवोपरान्त आवश्यक कार्रवाई हेतु समिपित की जाती है। विवरणी निम्न प्रकार है:-

| Sl No | Block     | Name of Road                                                      | Length (KM) | Qty. (Brick Bats) (M3) | Remarks |
|-------|-----------|-------------------------------------------------------------------|-------------|------------------------|---------|
| 1     | Mangachhi | Ashek Paper Mill Chakkari to Bideswar Sthan road                  | 9.150       | 650.160                |         |
| 2     | Mangachhi | PMGSY Path Vihari to S.H. 67 Bhatpara road                        | 1.970       | 315.940                |         |
| 3     | Mangachhi | PMGSY Road Vihari to Mithanahat Bata                              | 0.530       | 351.710                |         |
| 4     | Mangachhi | T04 to Bhatra                                                     | 1.170       | 257.390                |         |
| 5     | Mangachhi | Lahori State Boring to Indrathar B.H. Road tak                    | 1.215       | 277.840                |         |
| 6     | Mangachhi | PWD Path to Kivari Bata                                           | 1.100       | 168.340                |         |
| 7     | Mangachhi | PMGSY road to Kivari Bata Bhatpara                                | 1.600       | 73.760                 |         |
| 8     | Mangachhi | PWD Patna Baharwa to Karampur Bhatpara via Vaidya Bata            | 3.240       | 694.930                |         |
| 9     | Mangachhi | Lohana R.V. Station to Sonpur via road                            | 1.500       | 171.080                |         |
| 10    | Mangachhi | PWD Path Katma Baharwa to Bhatra Bata                             | 1.600       | 250.920                |         |
| 11    | Mangachhi | Bhatra Bata Jagadishpur to Mithanahat Jagadishpur                 | 0.770       | 85.490                 |         |
| 12    | Mangachhi | T02 to Bhatra                                                     | 1.027       | 103.020                |         |
| 13    | Mangachhi | PWD road Bhatra to PWD road Karampur                              | 1.590       | 519.680                |         |
| 14    | Mangachhi | PMGSY Bhatra to Panchanabi                                        | 1.650       | 226.500                |         |
| 15    | Mangachhi | R.O. road to Bhatra Bata                                          | 1.170       | 444.500                |         |
| 16    | Mangachhi | Upin Majra Chakkari to Amritnagar road                            | 3.800       | 289.330                |         |
| 17    | Mangachhi | PMGSY Path to Larkur Mahadahi Bata road                           | 1.330       | 88.230                 |         |
| 18    | Mangachhi | PMGSY road Sakhi to Khamraha Secma                                | 0.500       | 237.750                |         |
| 19    | Mangachhi | PWD road Bhatra to Kanakpur                                       | 1.030       | 138.520                |         |
| 20    | Mangachhi | PWD Suvatha Deykhar to Danji Masul Bata via Refaral Hospital tak  | 1.500       | 638.430                |         |
| 21    | Mangachhi | T04 Brahmapara to Sakhi Bata road                                 | 2.440       | 243.010                |         |
| 22    | Mangachhi | PMGSY Path to Lohar Brahmapara Bata                               | 1.050       | 429.000                |         |
| 23    | Mangachhi | Sahant Bata to School                                             | 2.500       | 559.620                |         |
| 24    | Mangachhi | R.O. road to Karampur Mithanahat School Chakkari Bata             | 1.090       | 679.100                |         |
| 25    | Mangachhi | Makranda to Bideswar Bhatpara via Bhatra                          | 3.200       | 472.180                |         |
| 26    | Mangachhi | PMGSY Sadak to Pawan Bata                                         | 1.000       | 286.170                |         |
| 27    | Mangachhi | Prantik Vaidya Bata to Mithanahat Bata via Vaidya Bata School tak | 2.000       | 481.430                |         |
| 28    | Mangachhi | Mithanahat Pawan Bata to Mithanahat Bata                          | 1.110       | 341.800                |         |

# Estimate of Temporary Restoration of Flood affected Road

Name of Road:- Sahani Tola to School

BLOCK :- Manigachhi

District:- Darbhanga

SUB HEAD : BRICK BATS

Laying & Distribution of Brick bats on affected Road portion as per specification to meet the required slope and proper light Ramming from a specified lead as per direction of E/I.

| SI No | Chainage (in M) |      | Unit   | Nos. | Length (m) | Width (Avg.) (m)      | Height/ Thickness (Avg.) (m) | Quantity | Rate (In Rs.)                 | Amount (In Rs.) |
|-------|-----------------|------|--------|------|------------|-----------------------|------------------------------|----------|-------------------------------|-----------------|
|       | From            | To   |        |      |            |                       |                              |          |                               |                 |
|       |                 | 200  | Cum    | 1    | 30.00      | $\frac{3.50+4.50}{2}$ | $\frac{0.30+1.60}{2}$        | 114.00   | 1867.76                       | 212925.00       |
|       |                 |      | Cum    | 1    | 100.00     | $\frac{3.00+4.50}{2}$ | $\frac{0.30+1.60}{2}$        | 356.25   | 1867.76                       | 665390.00       |
|       |                 | 400  | Cum    | 1    | 10.00      | 3.50                  | $\frac{0.30+0.80}{2}$        | 19.25    | 1867.76                       | 35954.00        |
|       |                 | 900  | Cum    | 1    | 15.00      | $\frac{3.00+4.00}{2}$ | $\frac{0.50+1.10}{2}$        | 42.00    | 1867.76                       | 78446.00        |
|       |                 | 1200 | Cum    | 1    | 10.00      | 3.50                  | $\frac{0.30+0.90}{2}$        | 21.00    | 1867.76                       | 39220.00        |
|       |                 | 1300 | Cum    | 1    | 30.00      | $\frac{3.50+4.50}{2}$ | $\frac{0.30+1.60}{2}$        | 90.00    | 1867.76                       | 168098.00       |
|       |                 | 1600 | Cum    | 1    | 115.00     | $\frac{3.00+4.00}{2}$ | $\frac{0.30+1.70}{2}$        | 402.50   | 1867.76                       | 751773.00       |
|       |                 |      | Totla= |      | 310.00     |                       |                              | 559.62   |                               |                 |
|       |                 |      |        |      |            |                       |                              | 559.62   | 1867.76                       | 1045236.00      |
|       |                 |      |        |      |            |                       |                              | 559.62   | Add GST @ 12%                 | 125428.00       |
|       |                 |      |        |      |            |                       |                              |          | Add Labour Cess @ 1%          | 10452.00        |
|       |                 |      |        |      |            |                       |                              |          | Add SF @ 10% On Material Cost | 59488.00        |
|       |                 |      |        |      |            |                       |                              |          | Total Amount in Rs. =         | 2316625.00      |
|       |                 |      |        |      |            |                       |                              |          | Total Say Amount in Rs. =     | 2316625.00      |

Total Rs. 12,40,604.00

Junior Engineer  
RWD (W) Division, Darbhanga-2

Assistant Engineer  
RWD (W) Division, Darbhanga-2

Executive Engineer  
RWD (W) Division, Darbhanga-2

checked by

13/11/21  
J.F

10/05/21  
E.F

— Twelve lacs forty thousand six hundred and twenty five rupees —  
Post-facto T/A for Rs. 12,40,604.00 (Rupees)  
— 12/10/21 - 25/05/2021 @ 20% discount with 40% @ 20% discount  
— 12/10/21 - 25/05/2021 @ 20% discount with 40% @ 20% discount  
— 12/10/21 - 25/05/2021 @ 20% discount with 40% @ 20% discount