



*Govt. of Bihar*

*R.W.D. WORKS CIRCLE, GAYA*

*Detailed Estimate for Flood  
Damage Repair of L054-  
Dhamni Road L067 To  
Khijua (Track 54).  
(Temporary Restoration)*

*Under- "3054-Repair"*

*Block - Rajauli*

*District - Nawada*

*Estimated Cost - Rs. 10,55,100/-*

*Submitted By :-*

*Executive Engineer*

*R.W.D. Works Division,*

*RAJAULI*

## बाढ क्षतिग्रस्त पथों का अन्तर प्रमंडलीय जाँच प्रतिवेदन

1. निरीक्षी पदाधिकारी का नाम एवं पदनाम:- श्री घनश्याम पाठक पंकज, कार्यापालक  
अभियंता, ग्रामीण कार्य विभाग कार्य प्रमंडल-गया
2. निरीक्षण की तिथि :- 18.11.2021
3. पथ का नाम (शीर्ष के साथ) :- L054-Dhamni Road L067 To Khijua(PMGSY)
4. पथ की लम्बाई :- 1.253 कि०मी०
5. कार्य प्रमंडल का नाम :- रजौली
6. प्रखंड का नाम :- रजौली
7. पथ की स्थिति :- अनुरक्षण अवधि से बाहर है।
8. पथ अनुरक्षण अवधि में है :- अनुरक्षण अवधि से बाहर है।
9. क्षतिग्रस्त भाग की लम्बाई :- 60.25 मी०
10. क्षतिग्रस्त भाग में कराये गये कार्य का विवरणी :- (i) E/W-40mx (5.25m+10.75m) /2  
x4.85M  
(लम्बाई चौड़ाई गहराई)  
(ii) Brick Bat-40mx5.2mx0.9m  
12.25mx3.05mx0.6m  
8.00mx3.05mx0.75m  
(iii) Sand Bag-11500 nos. लगभग
11. Temporary Restoration में किस-किस समाग्रियों का उपयोग किया गया है, उसका विवरणी :- (i) E/W (ii) Brick Bat (iii) Sand Bag
12. अभियुक्ति :-

*Shankar*  
18.11.21  
T. 2.

*Shankar*  
18/11/2021  
निरीक्षी पदाधिकारी का हस्ताक्षर  
पदनाम सहित

## प्रतिवेदन

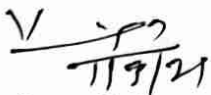
|                       |    |                                                                                          |
|-----------------------|----|------------------------------------------------------------------------------------------|
| जिला                  | :- | नवादा                                                                                    |
| कार्य प्रमण्डल का नाम | :- | रजौली                                                                                    |
| प्रखण्ड का नाम        | :- | रजौली                                                                                    |
| कार्य का नाम          | :- | Flood Damage Repair (Temporary Restoration) of L054-Dhamni Road L067 To Khijua (Track54) |
| मद                    | :- | FDR                                                                                      |
| प्राक्कलित राशि       | :- | 10,55,100 (दस लाख पचपन हजार एक सौ)                                                       |

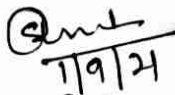
**Flood Damage Repair (Temporary Restoration) of L054-Dhamni Road L067 To Khijua (Track54)** का प्राक्कलन कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमण्डल, रजौली के निर्देशानुसार तैयार किया गया है। कार्य प्रमण्डल रजौली अन्तर्गत नरहट प्रखण्ड के NH82 पर अवस्थित सेराज नगर से बभनौर जाने वाली पथ T01 से बभनौर के आरंभ से लगभग 80 मीटर पर धनारंजय नदी है, पूर्व में इस पथ में जिला परिषद् द्वारा **BOx Culvert** बना था, जो बहुत पहले ही टूट गया था। सहभागिता एवं विभाग के सहयोग से बने डाइवर्सन पर बभनौर गाँव के लोग आवागमन करते थे।

2021 के जून माह में अतिवृष्टि (चक्रवात) के कारण डाइवर्सन टूट गया था जिससे बभनौर और इससे सटा गाँव संपर्क विहीन हो गया था।

जिला पदाधिकारी, नवादा द्वारा दिये गये निर्देश के आलोक में Temporary Restoration का कार्य कराया गया, Temporary Restoration हेतु स्थल के आवश्यकतानुसार Brick Bat एवं Sand Bag का उपयोग कर डाइवर्सन निर्माण कार्य कराया गया है, वर्तमान में आवागमन सुचारु है।

डाइवर्सन के निर्माणार्थ हेतु कुल 10,55,100/- रुपये लागत आई है। कार्य हित एवं जन हित में प्राक्कलन की प्रावैधिक एवं प्रशासनिक स्वीकृति अपेक्षित है।

  
कनीय अभियंता  
ग्रामीण कार्य विभाग

  
सहायक अभियंता  
ग्रामीण कार्य विभाग

  
कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमण्डल, रजौली

# ABSTRACT OF COST

Name of Road : **Repair of Flood Damage in L054-Dhamni Road L067 To Khijua (Track54)**

Circle - **Gaya**

District - **Nawada**

Division - **Rajauli**

Block - **Rajauli**

| S.N. |                   | AMOUNT         |
|------|-------------------|----------------|
| 1    | EARTH WORK        | Rs 314280.00   |
| 2    | BRICK BAT'S       | Rs 343754.00   |
| 3    | SAND BAG'S        | Rs 242075.00   |
|      | SUB TOTAL         | Rs 900109.00   |
|      | ADD FOR -         |                |
|      | G.S.T. @ 12 %     | Rs 108013.00   |
|      | LABOUR CESS @ 1 % | Rs 9001.00     |
|      | SEIGNIORAGE FEE   | Rs 37931.00    |
|      | GRAND TOTAL       | Rs. 1055054.00 |
|      | Say -             | Rs. 1055100.00 |

*V. J. S.*  
11/9/21  
JE  
R.W.D

*Am*  
11/9/21  
A.E  
R.W.D

*[Signature]*  
11/9/21  
Executive Engineer  
R.W.D., Works Division  
Rajauli

Provisionally Technically Sanctioned for Rs. 10,55,100/-  
(Ten lacs fifty five thousand one hundred only.)

*[Signature]*  
Superintending Engineer  
Rural Work Department  
Works Circle, Gaya

**COST ESTIMATE FOR EMERGENT REPAIR OF ROAD DAMAGED DUE TO FLOOD**

ame of Work L054-Dhamni Road L067 To Khijua (Track54)

Block Rajauli

District -

Nawada

| I.No    | Item's of Work                                                                                                                                                                                                                             |   |   |       |     |      |    |       |       |        |         | Qty     | Rate    | Unit | Amount |          |      |     |           |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|-------|-----|------|----|-------|-------|--------|---------|---------|---------|------|--------|----------|------|-----|-----------|
| 1       | 2                                                                                                                                                                                                                                          |   |   |       |     |      |    |       |       |        |         | 3       | 4       | 5    | 6      |          |      |     |           |
| 1       | Construction of embankment with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300-2. with lead upto 1000 M. |   |   |       |     |      |    |       |       |        |         |         |         |      |        |          |      |     |           |
|         |                                                                                                                                                                                                                                            | 1 | x | 40.00 | Mx( | 5.25 | M+ | 10.75 | M)/2x | 4.85   | M=      | 1552.00 | Cum     |      |        |          |      |     |           |
|         |                                                                                                                                                                                                                                            |   |   |       |     |      |    |       |       |        | 1552.00 | Cum     | 1552.00 | Cum  | Rs.    | 202.50   | /Cum | Rs. | 314280.00 |
| 2       | Providing laying, spreading and filling Brick Bat's in Flood damage area for making the road motarable as per specification and direction of E/I.                                                                                          |   |   |       |     |      |    |       |       |        |         |         |         |      |        |          |      |     |           |
|         |                                                                                                                                                                                                                                            | 1 | x | 40.00 | Mx  | 5.20 | Mx | 0.90  | M=    | 187.20 | Cum     |         |         |      |        |          |      |     |           |
|         |                                                                                                                                                                                                                                            | 1 | x | 12.20 | Mx  | 3.05 | Mx | 0.60  | M=    | 22.33  | Cum     |         |         |      |        |          |      |     |           |
|         |                                                                                                                                                                                                                                            | 1 | x | 8.00  | Mx  | 3.05 | Mx | 0.75  | M=    | 18.30  | Cum     |         |         |      |        |          |      |     |           |
|         |                                                                                                                                                                                                                                            |   |   |       |     |      |    |       |       |        | 227.83  | Cum     | 227.83  | Cum  | Rs.    | 1,508.82 | /Cum | Rs. | 343754.00 |
| 3       | Providing and laying Sand Bags as per specification and direction of E/I.                                                                                                                                                                  |   |   |       |     |      |    |       |       |        |         |         |         |      |        |          |      |     |           |
|         |                                                                                                                                                                                                                                            |   |   |       |     |      |    |       |       |        | 11500   | Cum     |         |      |        |          |      |     |           |
|         |                                                                                                                                                                                                                                            |   |   |       |     |      |    |       |       |        | 11500   | Cum     | 11500   | Cum  | Rs.    | 21.05    | /Cum | Rs. | 242075.00 |
| Total - |                                                                                                                                                                                                                                            |   |   |       |     |      |    |       |       |        |         |         |         |      |        |          |      |     | 900109.00 |

V P 2  
11/3/21  
J.E.  
R.W.D.

Qunt  
11/9/21  
A.E.  
R.W.D.

11/9/21  
Executive Engineer  
R.W.D., Works Division  
Rajauli

# **CALCULATION OF SEIGNOIRAGE FEE**

Length of Road -

Block Rajauli

Repair of Flood Damage in L054-Dhamni Road L067 To Khijua (Track54)

Name of Road

| Sl. No. | SDB<br>Sl. No. | MoRD<br>Ref. No | Description                                                                                                                                                                                                                                                                                         | Unit | Quantity | Rate     | Amount<br>(Rs.) | Total Material<br>Required | Material<br>Amount | Seigniorage Fee<br>@ 10 % |
|---------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|----------|-----------------|----------------------------|--------------------|---------------------------|
| 1       |                |                 | Providing laying, spreading and filling Brick Bat's in Flood damage area for making the road motarable as per specification and direction of E/I.                                                                                                                                                   |      |          |          |                 |                            |                    |                           |
|         |                |                 | Unit - Cum                                                                                                                                                                                                                                                                                          |      |          |          |                 |                            |                    |                           |
|         |                |                 | Material                                                                                                                                                                                                                                                                                            |      |          |          |                 |                            |                    |                           |
|         |                |                 | Brick Bat                                                                                                                                                                                                                                                                                           | Cum  | 1.20     | 987.00   | 1184.40         |                            |                    |                           |
|         |                |                 | Rate Per Cum = (a) =                                                                                                                                                                                                                                                                                |      |          |          | 1184.40         |                            |                    |                           |
|         |                |                 | Total Cost =                                                                                                                                                                                                                                                                                        | Cum  |          |          | 1184.40         | 227.83                     | 269841.85          | 26984.19                  |
| 2       | 9.3            | 1100            | Construction of Subgrade & earthen shoulders with approved materials obtained from borrow pits with all leads & lifts, transporting to site, spreading, grading to required slope & compacting to meet requirement of Table 300.2 with lead upto 100 m as per technical Specification Clause 303.1. |      |          |          |                 |                            |                    |                           |
|         |                |                 | Unit - Cum (Taking Output = 100 Cum)                                                                                                                                                                                                                                                                |      |          |          |                 |                            |                    |                           |
|         |                | (a)             | Material                                                                                                                                                                                                                                                                                            |      |          |          |                 |                            |                    |                           |
|         |                |                 | Compensation of earth taken from private land                                                                                                                                                                                                                                                       | Cum  | 100.00   | 34.82    | 3482.00         |                            |                    |                           |
|         |                |                 | Cost for 100 Cum = (a)                                                                                                                                                                                                                                                                              |      |          |          | 3482.00         |                            |                    |                           |
|         |                |                 | Rate per Cum = (a) / 1000 =                                                                                                                                                                                                                                                                         |      |          |          | 34.82           |                            |                    |                           |
|         |                |                 | Total Cost =                                                                                                                                                                                                                                                                                        | Cum  |          |          | 34.82           | 1552.00                    | 54040.64           | 5404.06                   |
| 3       |                |                 | Sand Bags                                                                                                                                                                                                                                                                                           |      |          |          |                 |                            |                    |                           |
|         |                |                 | Unit - Cum                                                                                                                                                                                                                                                                                          |      |          |          |                 |                            |                    |                           |
|         |                | (a)             | Material                                                                                                                                                                                                                                                                                            |      |          |          |                 |                            |                    |                           |
|         |                |                 | Fine Sand (Assuming 1.20 cft Sand in 1 bag)                                                                                                                                                                                                                                                         | Cft  | 1.20     | 11500.00 | 13800.00        |                            |                    |                           |
|         |                |                 | Hence in 11500 bags                                                                                                                                                                                                                                                                                 | Cft  | 1.20     | 35.32    | 390.77          |                            |                    |                           |
|         |                |                 | Cost of Sand                                                                                                                                                                                                                                                                                        | Cum  | 13800.00 | 141.85   | 55430.73        |                            |                    |                           |
|         |                |                 | Cost for 11500 nos bags = (a) =                                                                                                                                                                                                                                                                     | Cum  | 390.77   |          | 55430.73        |                            |                    |                           |
|         |                |                 | Total Cost =                                                                                                                                                                                                                                                                                        | Cum  |          |          | 55430.73        |                            | 55430.73           | 5543.07                   |
|         |                |                 | Seigniorage Fee @ 10 % on Construction Material Cost :-                                                                                                                                                                                                                                             |      |          |          |                 |                            |                    | 37931.32                  |

V. P. S.  
JE 9/11/21  
R.W.D.

Ant  
19/12/21  
A.E.  
R.W.D.

31/12/21  
Executive Engineer  
R.W.D., Works Division  
Rajauli

|      |     |                                                                                                                                                                                                                                                                  |      |        |         |                 |  |
|------|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|---------|-----------------|--|
| 3.16 | 305 | Construction of Embankment with Material obtained from Borrowpits                                                                                                                                                                                                |      |        |         |                 |  |
|      |     | Construction of embankment with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300-2. with lead upto 1000 M<br>(Analysis SOR, RCD) |      |        |         |                 |  |
|      |     | Unit- Cum                                                                                                                                                                                                                                                        |      |        |         |                 |  |
|      |     | a) Labour                                                                                                                                                                                                                                                        |      |        |         |                 |  |
|      |     | Mate                                                                                                                                                                                                                                                             | day  | 0.04   | 310.00  | 12.40           |  |
|      |     | Mazdoor (Unskilled)                                                                                                                                                                                                                                              | day  | 1.00   | 292.00  | 292.00          |  |
|      |     | b) Machinery                                                                                                                                                                                                                                                     |      |        |         | <b>304.40</b>   |  |
|      |     | Hydraulic Excavator 0.9 cum bucket capacity @ 60 cum per hour                                                                                                                                                                                                    | hour | 1.67   | 2702.00 | 4512.34         |  |
|      |     | Tipper 5.50 with 10 t capacity                                                                                                                                                                                                                                   | hour | 4.50   | 1183.00 | 5323.50         |  |
|      |     | Add 10 per cent of cost of carriage to cover cost of loading and unloading                                                                                                                                                                                       | cum  | 0.10   | 5323.50 | 532.35          |  |
|      |     | Dozer 50 HP for spreading @ 100 cum per hour                                                                                                                                                                                                                     | hour | 0.50   | 3319.00 | 1659.50         |  |
|      |     | Tractor mounted grader for grading @ 100cum / hour                                                                                                                                                                                                               | hour | 1.00   | 612.00  | 612.00          |  |
|      |     | Water Tanker 6 kl capacity                                                                                                                                                                                                                                       | hour | 2.00   | 907.00  | 1814.00         |  |
|      |     | Three wheeled 80-100 kn static roller @ 80 cum per hour                                                                                                                                                                                                          | hour | 1.25   | 901.00  | 1126.25         |  |
|      |     |                                                                                                                                                                                                                                                                  |      |        |         | <b>15579.94</b> |  |
|      |     | c) Material                                                                                                                                                                                                                                                      |      |        |         |                 |  |
|      |     | Water                                                                                                                                                                                                                                                            | kl   | 12.00  | 73.60   | 883.20          |  |
|      |     | Compensation of earth taken from private land                                                                                                                                                                                                                    | cum  | 100.00 | 34.82   | 3482.00         |  |
|      |     |                                                                                                                                                                                                                                                                  |      |        |         | <b>4365.20</b>  |  |
|      |     | Cost for 100 cum (a+b+c)                                                                                                                                                                                                                                         |      |        |         | 20249.54        |  |
|      |     | Rate per cum = (a+b+c) / 100                                                                                                                                                                                                                                     |      |        |         | <b>202.50</b>   |  |

|                                                                                                                                                                                  |     |        |         |                  |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------|---------|------------------|----------|
| Providing laying, spreading and compacting of Brick Bat by kn 80-100 static roller as per Specification & direction of E/I.. (Rate Approved vide S.E., RWD, Works Circle No- Dt. |     |        |         |                  |          |
| Unit- Cum (Taking output - 3 00 cum.)                                                                                                                                            |     |        |         |                  |          |
| a) Labour                                                                                                                                                                        |     |        |         |                  |          |
| Semi-Skilled (As Mate)                                                                                                                                                           | day | 0.48   | 304.00  | 145.92           | Sl. - 14 |
| Mazdoor (Skilled)                                                                                                                                                                | day | 2.00   | 370.00  | 740.00           | Sl. - 15 |
| Mazdoor (Unskilled)                                                                                                                                                              | day | 10.00  | 292.00  | 2920.00          | Sl. - 13 |
|                                                                                                                                                                                  |     |        |         | <b>3805.92</b>   |          |
| b) Machinery                                                                                                                                                                     |     |        |         |                  |          |
| Three Wheel 80-100 kn Static Roller                                                                                                                                              | day | 3.75   | 901.00  | 3378.75          | Sl.-24   |
| Water Tanker 6 kl capacity                                                                                                                                                       | day | 0.00   |         | 0.00             |          |
|                                                                                                                                                                                  |     |        |         | <b>3378.75</b>   |          |
| c) Material                                                                                                                                                                      |     |        |         |                  |          |
| Aggregate                                                                                                                                                                        |     |        |         |                  |          |
| Brick Bat with carriage (300 x 1.20 = 360.00)                                                                                                                                    | cum | 360.00 | 1237.39 | 445460.40        | Sl. - 03 |
| Water                                                                                                                                                                            | kl  | 0.00   | 73.60   | 0.00             |          |
|                                                                                                                                                                                  |     |        |         | <b>445460.40</b> |          |
| Cost for 300 cum = (a+b+c)                                                                                                                                                       |     |        |         | <b>452645.07</b> |          |
| Rate per cum = (a+b+c) / 300                                                                                                                                                     |     |        |         | <b>1508.82</b>   |          |

|                                                                                                                 |     |       |        |              |          |
|-----------------------------------------------------------------------------------------------------------------|-----|-------|--------|--------------|----------|
| Empty Cement Bag with Local Sand.<br>(Rate Approved vide S.E., RWD, Works Circle, Gaya No- 1120 Dt. 25.06.2021) |     |       |        |              |          |
| Unit - Bag                                                                                                      |     |       |        |              |          |
| Labour for filling of Sand in Empty Cement Bag and placing in position                                          | No  | 0.02  | 292.00 | 5.84         | Sl. - 13 |
| b) Material                                                                                                     |     |       |        |              |          |
| Cost of empty cement Bag (As per Approved Rate)                                                                 | No  | 1.00  | 3.50   | 3.50         | Sl. - 01 |
| Rate of Sand with Carriage<br>(Assuming 1.20 cft or 0.034 cum Sand in 1 bag)                                    | cum | 0.034 | 342.44 | 11.64        | Sl. - 04 |
| Add for Miscellaneous item's                                                                                    |     | L.S.  |        | 0.07         |          |
| Rate per Bag = (a+b)                                                                                            |     |       |        | <b>21.05</b> |          |

|                                                                                                                                                                                                                                                                      |     |         |        |                |              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|--------|----------------|--------------|
| Supplying and labour for cutting 62 mm to 75 mm dia bamboo poles to size and making shoes as per specification and direction etc. complete job as per specification and direction of E/I. (Rate Approved vide S.E., RWD, Works Circle, Gaya No- 1120 Dt. 25.06.2021) |     |         |        |                |              |
| Unit - Per M (Taking Output - 140 m)                                                                                                                                                                                                                                 |     |         |        |                |              |
| Assuming (20 nos pile work 1.525 m deep) Total depth sunk- 20 x 1.525 = 30.50 m                                                                                                                                                                                      |     |         |        |                |              |
| a) Labour                                                                                                                                                                                                                                                            |     |         |        |                |              |
| Carpenter Gr-II                                                                                                                                                                                                                                                      | day | 0.25    | 351.00 | 87.75          | Sl. - 19     |
| Mazdoor Unskilled (For Piling)                                                                                                                                                                                                                                       | day | 2.500   | 292.00 | 730.00         | Sl. - 13     |
|                                                                                                                                                                                                                                                                      |     |         |        |                |              |
| b) Material                                                                                                                                                                                                                                                          | /M  | 140.000 | 17.75  | 2485.00        | Sl. - 02 (i) |
| Cost for 140 M                                                                                                                                                                                                                                                       |     |         |        | <b>3302.75</b> |              |
| Rate Per M (a+b)/140                                                                                                                                                                                                                                                 |     |         |        | <b>23.59</b>   |              |

# Financial Bid Evaluation Sheet

कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, रजौली के पत्रांक-1022 अनु0 विनांक-18.06.2021 द्वारा संबंधित संवेदकों से प्राप्त दर वार्ता के आलोक में दिनांक-25.06.2021 को संपन्न निविदा समिति की बैठक की कार्यवाही :-

Name of Division :- Rajauli

NIT No.- RWD/FDR/GAYA /01/2021-22

Date of Tender :-08-06-2021

पत्रांक- 1120 दि०- 25.06.2021

| S/N | Material/Labour/ Machine              | Unit    | M/s Kumar Const. At.-New Area,<br>Nawada<br>Rate quoted by Bidder -1 | Sanjay Kumar, At.-Barauli<br>Narhat, Nawada<br>Rate quoted by Bidder -2 | Remarks |
|-----|---------------------------------------|---------|----------------------------------------------------------------------|-------------------------------------------------------------------------|---------|
| 1   | Empty Cement Bags                     | Each    | 3.50                                                                 | 3.50                                                                    |         |
| 2   | Bamboos (i) 6 M<br>(ii) 8 M           | M       | (i) 17.75<br>(ii) 18.95                                              | (i) 17.75<br>(ii) 18.95                                                 |         |
| 3   | Brickbats                             | Cum     | 1237.39                                                              | 1237.39                                                                 |         |
| 4   | Local Sand                            | Cum     | 342.44                                                               | 342.44                                                                  |         |
| 5   | Kiln Rubbish                          | Cum     | 1053.41                                                              | 1053.41                                                                 |         |
| 6   | Hume Pipe (NP3) 600mm Dia             | M       | 2385.01                                                              | 2385.01                                                                 |         |
| 7   | Hume Pipe (NP3) 1000mm Dia            | M       | 5747.82                                                              | 5747.82                                                                 |         |
| 8   | Boulders                              | Cum     | (i) 1370.63<br>(ii) 1370.63                                          | (i) 1370.63<br>(ii) 1370.63                                             |         |
| 9   | Granular Sub base Material Grading-II | Cum     | 1404.12                                                              | 1404.12                                                                 |         |
| 10  | Stone Metal Aggregates Gr-II          | Cum     | 1490.61                                                              | 1490.61                                                                 |         |
| 11  | Stone Metal Aggregates Gr-III         | Cum     | 1440.03                                                              | 1440.03                                                                 |         |
| 12  | Screening Material Type-B             | Cum     | 1328.71                                                              | 1328.71                                                                 |         |
| 13  | Unskilled Labour                      | Per day | 292.00                                                               | 292.00                                                                  |         |
| 14  | Semi Skilled Labour                   | Per day | 304.00                                                               | 304.00                                                                  |         |
| 15  | Skilled labour                        | Per day | 370.00                                                               | 370.00                                                                  |         |
| 16  | Mason                                 | Per day | 351.00                                                               | 351.00                                                                  |         |
| 17  | Head mason                            | Per day | 394.00                                                               | 394.00                                                                  |         |
| 18  | Bhisti                                | Per day | 292.00                                                               | 292.00                                                                  |         |
| 19  | Carpenter                             | Per day | 351.00                                                               | 351.00                                                                  |         |
| 20  | Head Carpenter                        | Per day | 394.00                                                               | 394.00                                                                  |         |
| 21  | Night Guard                           | Per day | 304.00                                                               | 304.00                                                                  |         |

| S/N | Material/Labour/ Machine                       | Unit      | M/s Kumar Const. At.-New Area, Nawada<br>Rate quoted by Bidder -1 | Sanjay Kumar, At.-Barauli Narhat, Nawada<br>Rate quoted by Bidder -2 | Remarks |
|-----|------------------------------------------------|-----------|-------------------------------------------------------------------|----------------------------------------------------------------------|---------|
| 22  | Electrician                                    | Per day   | 373.00                                                            | 373.00                                                               |         |
| 23  | Front End Loader 1.0 cum bucket capacity (JCB) | Per Hour  | 1403.00                                                           | 1403.00                                                              |         |
| 24  | 8-10 Ton Smooth Wheeled Roller                 | Per Hour  | 901.00                                                            | 901.00                                                               |         |
| 25  | Tractor with Trolley                           | Ton/ Trip | 612.00                                                            | 612.00                                                               |         |
| 26  | Tipper                                         | Ton/ Trip | 1183.00                                                           | 1183.00                                                              |         |
| 27  | Tractor with Tipper                            | Ton/ Trip | 1795.00                                                           | 1795.00                                                              |         |
| 28  | Generator Set with fuel                        | Per Hour  | 304.00                                                            | 304.00                                                               |         |

इस निविदा में दो निविदकार (1) M/s Kumar Const. At.-New Area, Nawada, (2) Sanjay Kumar, At.-Barauli Narhat, Nawada ने भाग लिया था एवं दोनों निविदाकार तकनीकी रूप से योग्य पाये गये थे।

कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, रजौली के पत्रांक-1022 अनु0 दिनांक-18.06.2021 द्वारा संबंधित संवेदकों से प्राप्त दर वार्ता के आलोक में Financial Bid Evaluation Sheet के आधार पर (1) M/s Kumar Const. At.-New Area, Nawada, (2) Sanjay Kumar, At.-Barauli Narhat, Nawada निविदाकारों द्वारा Item Wise Quoted Rate सामान है।

अतः विभिन्न सामग्रियों / Labour / Machinery के Supply हेतु (क्रमांक-5 Kiln Rubbish को छोड़कर) सुचीबद्ध किया जाता है।

25/6/21  
DAO  
Rajauli

25/6/21  
EE  
Rajauli

25/6/21  
EE  
Rajauli

25/6/21  
EE  
Rajauli

# NAME OF ROAD- DHAMNI PATH TO L067 TO KHIJUA (FDR)

Latitude: 24.677038  
Longitude: 85.530595  
Elevation: 141.92 m  
Accuracy: 3.2 m  
Time: 07-10-2021 12:39  
Note: Dhamni path L067 to Khijua

N  
10.7.21

③mt  
10/7/21

Latitude: 24.677135  
Longitude: 85.530754  
Elevation: 138.76 m  
Accuracy: 4.3 m  
Time: 07-10-2021 12:48  
Note: Dhamni path L067 to Khijua

V  
10.7.21

③mt  
10/7/21  
AE

③mt  
10/7/21  
62