

# OFFICE OF THE EXECUTIVE ENGINEER

Rural Works Department  
Works Division, Muzaffarpur, East-II

1. Name of Work :- Construction of Road & CD work of "1. T06 to Berai(VR26), 2. Katra T07 to Khanpur(VR5) ( Block- Katra)Under Scheme PMGSYRevised - Work Done and Full Restoration(FDR 2021)
2. No. of roads :- 2 Nos.
3. Length of the road :- 1.62 KM+6.21 KM
4. Name of Agency & Address :- Shubham Construction.  
Bhagwanpur Chowk, Muzaffarpur, PIN No-842001  
PAN No-ABEFS8015Q  
Mob- 7091594932  
Mail No- shubhamconstructionmuz@gmail.com
5. Agreement No. :- Subblem **Revised Aggrement Of PMGSY/SBD-15/2014-15**
6. Approval of Rate :- ^ **Revised Estimate Vide Lette No- 8033 Date 19.11.21 Chief Engineer-3 Bihar Patna, Revised BOQ Sanctioned By S.E, Work Circle ,Muz. Vide Lt No-2172 Date -22.11.2022**
7. Revised BOQ Amount :- Rs. 11841000.00+45958000.00=57799000.00

8. As Per Privious Agreement Value of the work

| s.No | Cost              | T06 to Berai(VR26)<br>(Pakage No- BR-23R-358) | Katra T07 to Khanpur(VR5)<br>(Pakage No- BR-23R-361) | Total       |
|------|-------------------|-----------------------------------------------|------------------------------------------------------|-------------|
| (a)  | Construction Cost | 10573155.00                                   | 39931592.00                                          | 50505756.00 |
| (b)  | Maintenance Cost  | 869715.00                                     | 3439875.00                                           | 4308581.00  |
|      |                   | 11442870.00                                   | 43371467.00                                          | 54814337.00 |

Total - 54814337.00 (Rs. Five Crore Fourty Eight Lakh  
Fourteen Thousand Three Hundred Thirty Seven only)

Subblem **On 0.15% Below of schedule rate**  
8.(a) Revised Agreement Value of the work

| S.No | Cost                                                               | T06 to Berai(VR26) (Pakage<br>No- BR-23R-358) | Katra T07 to Khanpur(VR5)<br>(Pakage No- BR-23R-361) | Total       |
|------|--------------------------------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------|
| (a)  | Construction<br>Cost(Work Done As<br>Per MB) :-                    | 10246804.00                                   | 37204433.00                                          | 47451237.00 |
| (b)  | Work Done/ to be<br>done under Full<br>Restoration (FDR) ---<br>:- | 724412.00                                     | 5314767.00                                           | 6039179.00  |
| (c)  | Maintenance Cost                                                   | 869715.00                                     | 3439875.00                                           | 4309590.00  |
|      |                                                                    | 11840931.00                                   | 45959075.00                                          | 57800006.00 |
|      | Limit & Say For<br>Rs-                                             | 11841000.00                                   | 45958000.00                                          | 57799000.00 |
|      | Different Amout :-                                                 | 57799000.00 - 54814337.00 = 2984663.00        |                                                      |             |

9. Performance security (Including Additional S.D Required(0.25%)) :- SD 2.5% = 151500.00  
= 15500.00  
167000.00

**SHUBHAM CONSTRUCTIONS**

Ravindra Kumar

Partner

sd -  
Executive Engineer  
RWD Work Division  
Muzaffarpur  
10/10/23

Performance security (including earnest money) deposited by the agency in the form of Bank Guarantee/Term Deposit/N.S.C. amounting to Rs.336000.00  
The details are as follows:-

| Sr. | Bank Name & Branch Address | B.G./T.D./N.S.C. No. | Issue Date | Expiry Date | Amount       |
|-----|----------------------------|----------------------|------------|-------------|--------------|
| 1.  | HDFC Bank, Muz.            | FD- 50300382542736   | 15.11.2019 | 16.11.2020  | 336000.00    |
|     |                            |                      |            |             | Rs 336000.00 |

10. Date of Work Order :- 31.01.2015 (Previous)  
(Current)
11. Date of Completion :- 03 Months For issue of Current Work Order  
(For new revised Work.)
12. Security deposit :- 7.5% to be deducted from the gross amount of each running bill.
13. Defect liability period :- Five years from the actual date of completion of the work.
14. Refund of performance security & security deposit :- After five years from the actual date of completion of the work.

Note:- PMGSY,SBD Rules, terms & conditions will be also parts & Applicable in this Agreement.

Executive Engineer  
Rural Works Department  
Work Division, Muzaffarpur, East-II  
10/10/2020  
10/10/23

**SHUBHAM CONSTRUCTIONS**

*Ravish Kumar*  
Partner



बिहार BIHAR 25.11.2022 925343  
 इंदिरा आलम अंतारी मुद्रांक विक्रेता  
 सा. नं. 3/01-22 नि. कार. नं. 28

### Revised AGREEMENT Of

Agreement No. Revised Aggrement Of PMGSY/SBD-15/2014-15

This agreement made on the day ..... between Executive Engineer, Rural Works Department, Work Division, Muzaffarpur, East-II (name and address of Emoloyer) here in after called "the employer" and Shubham Construction. Bhagwanpur Chowk, Muzaffarpur, PIN No-842001, PAN No-ABEPS8015Q, Mob-7091594932, Mail No- shubhamconstructionmuz@gmail.com (name and address of contractor) here in contractor "on the other part.

1. T06 to Beral(VR26), 2. Katra T07 to Khanpur(VR5) ( Block- Katra) Under Scheme

PMGSY Revised - Work Done and Full Restoration(FDR 2021) Block and Work done/To be done under Full restoration of Work due to damage in Flood/ Heavy rain fall 2021. Which is Sanctioned by Chief Engineer-3 Bihar Patna for Rs 11841000.00+45958000.00=57799000.00 Vide letter no 8033 dated 19.11.22 And Revised B.O.Q approved by S.E Work Circle Muzaffarpur Vide Letter No. 2172 Dated 22.11.2022 for Rs 11841000.00+45958000.00=57799000.00 Details as below:-

#### (1) Construction Cost-

(a) Already Work Done as Per M.B - Rs -47451237.00  
 (b) Work Done/ to be done under Full Restoration (FDR) Rs- 6039179.00  
**Total Rs-53490416.00**

#### (2) Maintainace Cost -

**Rs-4309590.00**  
**57800006.00**

**Limit & Say For Total Revised Agreement Rs-57799000.00**

**SHUBHAM CONSTRUCTIONS**

Ravindra Kumar  
 Partner

Executive Engineer  
 RWD-Work Division  
 Muzaffarpur  
 26/10/2022

**अधीक्षण अभियंता का कार्यालय**  
**ग्रामीण कार्य विभाग, कार्य अंचल, मुजफ्फरपुर।**

मुज0/दिनांक- 22/11/22

अधीक्षण अभियंता  
ग्रामीण कार्य विभाग  
कार्य अंचल, मुजफ्फरपुर

कर्मचारी अभियंता  
ग्रामीण कार्य विभाग  
कार्य अंचल, मुजफ्फरपुर पृष्ठ-2

शीर्ष PMGSY योजनागत पथों का पुनरीक्षित परिमाण-विपत्र अनुमोदन के संबंध में।

अनुक्र. क्र. 3237 अनु. दिनांक-26.10.2022।

संबंधित विपत्र आपके प्रास्तिक पत्र से प्राप्त शीर्ष PMGSY योजनान्तर्गत निम्नलिखित पथों

के पुनरीक्षण अनुमोदन के लिए आवश्यक कार्यवाई हेतु भेजी जा रही है:-

| Block | Name of Road               | Length in Km | Revised BOQ Amount in Lakh |
|-------|----------------------------|--------------|----------------------------|
| Katra | T06 to Berai (VR26)        | 1.62         | 1,18,41,000.00             |
| Katra | Katra T07 to Khanpur (VR5) | 6.21         | 4,59,58,000.00             |

विश्वासभाजन

अधीक्षण अभियंता  
ग्रामीण कार्य विभाग, कार्य अंचल  
मुजफ्फरपुर।

**SHUBHAM CONSTRUCTIONS**

Ravindra Kumar  
Partner

Executive Engineer  
RWD Works Division  
Muzaffarpur Dist. 2

20/10/23

Tender Inviting Authority: CHIEF ENGINEER WORKS-I

Name of Work: Construction of Road & CD Works of :- T06 to Boral (VR20), Package No -0, CNCPL No. : 0, Link No. : 0, Length -1.62 Km., Block -Katra, District -Muzaffarpur (East-2), UNDER MMGSY, Construction Cost of Road - 109.877 Lacs & 5 Years Maintenance Cost - 8.71 Lacs

Contract No: Civil Works/I

Contract No: Civil Works:

Bidder Name:

Excess ( + ) %

**SCHEDULE OF WORKS**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

| Sl. No. | Description of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | No. or Qty. | Unit | Estimated Rate | AMOUNT<br>Rs. P |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|----------------|-----------------|
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |      | Figure         |                 |
| 1.00    | Setting out<br>Setting out (i) Construction of Reference & Working Benchmark = 2 Nos. & 8 Nos. Respectively SOR Item No.-1.16                                                                                                                                                                                                                                                                                                                                                                          | 0.000       | Nos  | 3654.340       | —               |
| 2.00    | (ii) Construction of Reference Pillars/Burjees SOR Item No.-1.16                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000       | Nos  | 1694.510       | —               |
| 3.00    | Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201. SOR Item No.-2.2                                          | 0.420       | Ha   | 31793.410      | 13353.23        |
| 4.00    | Dismantling of Structures<br>Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 m as per Technical Specification Clause 202.<br>By Manual Means<br>Plain Cement Concrete SOR Item No.-2.5 I (B) | 348.000     | cum  | 171.030        | 59518.44        |
| 5.00    | Construction of embankment with Material Obtained from Roadway Cutting<br>Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation compacted to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5.                                                                                                                                                                                      | 0.000       | 0    | -0.000         | —               |
| 6.00    | For 1000 m lead @ 40%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 424.193     | cum  | 145.990        | 61928.00        |
| 7.00    | For 100 m lead @ 60%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 703.400     | cum  | 130.100        | 91512.34        |
| 8.00    | Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 100 m as per Technical Specification Clause 303.1.                                                                                                                                                                                                          | 4908.640    | Cum  | 147.280        | 722944.50       |

Signature of Tenderer with seal

**SHUBHAM CONSTRUCTIONS**

Ravindra Kumar

Partner

Executive Engineer  
RWD Works Division  
Muzaffarpur East-2

1/10/23

| No.   | Description of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | No. or Qty. | Unit | Estimated Rate | AMOUNT<br>Rs. P |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|----------------|-----------------|
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |      | Figure         |                 |
| 9.00  | Granular sub-base with Well graded material (Table 400.1)<br>Construction of gravel/Soil-aggregate base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 402                                                                                                                                                                                                                                                                                                                                                                | 842.880     | Cum  | 2265.150       | 1909204.33      |
| 10.00 | Construction of granular sub-base by providing well graded material (Grading I) , spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401/SOR Item No.-4.1.401(A)                                                                                                                                                                                                                                                                                                                                                                                                 | 233.890     | cum  | 1048.770       | 245296.82       |
| 11.00 | WBM using Stone Screenings<br>WBM Grading 2<br>Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.80 -100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.                 | 320.806     | Cum  | 3915.410       | 1256086.57      |
| 12.00 | WBM Grading 3 using Stone Screenings Type A 13.2mm for Gr-3<br>Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.80 -100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405. | 364.171     | Cum  | 3804.210       | 1385381.78      |
| 13.00 | Prime Coat<br>Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 4852.983    | Sqm  | 50.900         | 247016.85       |
| 14.00 | Tack Coat<br>Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5170.880    | Sqm  | 16.990         | 87853.25        |

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Signature of Tenderer with seal

**SHUBHAM CONSTRUCTIONS**

Ravindra Kumar  
Partner

Executive Engineer  
RWD Works Division  
Muzaffarpur Dist- 2

10/10/23

| No.   | Description of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | No. of Qty. | Unit | Estimated Rate | AMOUNT Rs. P |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|----------------|--------------|
|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |      | Figure         |              |
| 15.00 | 20 mm thick Open Graded Premix Carpet using Bituminous (penetration grade bitumen) binder Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per Technical Specification Clause 504 Case I by manual mean                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5170.800    | Sqm  | 199.410        | 1031125.18   |
| 16.00 | Seal Coat as per Technical Specification Clause 510                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5170.867    | Sqm  | 65.210         | 337192.22    |
| 17.00 | Construction of un-reinforced, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS-383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days, using curing compound (where specified) and water finishing to line and grade as per drawing and Technical Specification Clause 1501SQR Item No.-4.4 | 295.800     | cum  | 7119.880       | 2817969.34   |
| 18.00 | Hard Shouldering Laying brick soling layer on prepared sub-grade with brick on end edging according to lines, graded and cross-section shown on the drawing filling joints with sand and earth, spreading 25 mm thick layer of earth over brick soling, watering and rolling the same with three wheel road roller 80-100 kN as per Technical Specification Clause 412                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.000       | Sqm  | 424.750        | —            |
| 19.00 | Kilometre Stone Reinforced cement concrete M15 grade kilometre stone/local stone of standard design as per IRC8 fixing in position including painting and priming, etc as per drawing and Technical Specification Clause 1703                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.000       | S    | 0.000          | —            |
| 20.00 | 5th Kilometre Stone (Pre-cast)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.000       | S    | 0.000          | —            |
| 21.00 | Ordinary Kilometre Stone (Pre-cast)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2.000       | Each | 2378.290       | 4756.00      |
| 22.00 | 200m Stone (Pre-cast)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 7.900       | Each | 620.740        | 4905.00      |

Signature of Tenderer with seal

**SHUBHAM CONSTRUCTIONS**

*Ravi Kumar*

Partner

**Executive Engineer  
RWD Works Division  
Muzaffargarh Cant-2**

*10/10/23*

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| No.   | Description of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | No. or Qty. | Unit | Estimated Rate<br>Figure | AMOUNT<br>Rs. P |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|--------------------------|-----------------|
| 23.00 | Providing and fixing of typical PMGSY Informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1 | 2,000       | Each | 9731.370                 | 19462.74        |
| 24.00 | Cautionary, mandatory, Informatory, direction and place identification signs<br>Providing and fixing of retro-reflectorised cautionary, mandatory and Informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on RCC Post 100mm x 100mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved drawing Clause 1701 (600 mm circular)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.000       | 0    | 0.000                    | —               |
| 25.00 | 600 mm equilateral & triangle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1,999       | Each | 1608.920                 | 3217.00         |
| 26.00 | 600 mm side circle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2,000       | Each | 1673.840                 | 3347.00         |
| 27.00 | 800 mm x 600 mm rectangular                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2,000       | Each | 1774.550                 | 3549.10         |
| 28.00 | 600 mm x 450 mm rectangular                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2,000       | Each | 1667.190                 | 3334.38         |
| 29.00 | Road Marking with Hot Applied Thermoplastic Compound with reflectorising Glass Beads on Bituminous Surface<br>Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 214.000     | Sqm  | 760.300                  | 162704.20       |
| 30.00 | Earthwork excavation for foundation of structures as per drawing and technical specification clause 305. 1 including setting out, stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. (A) Ordinary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 145.020     | cum  | 168.780                  | 24188.44        |
| 31.00 | Type B (First Class) Bedding<br>Laying (First Class) bedding on well compacted sand as per clause 1105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10.678      | cum  | 435.090                  | 4646.00         |
| 32.00 | Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 602, 603, 1202 & 1203                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 8.130       | cum  | 5548.710                 | 45907.00        |
| 33.00 | Head Wall in Brick masonry work in cement mortar (1:4) in substructure complete excepting pointing and plastering, as per drawing and technical specification Clauses 602, 603, 604, 1202 & 1204 Deduct Pipe Portion = (3.14/4 x 1.24^2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 79.170      | Cum  | 5257.420                 | 416229.00       |

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Signature of Tenderer with seal

SHUBHAM CONSTRUCTIONS

sd/-  
Executive Engineer  
RWD Works Division  
Muzaffarpur East- 2

10/10/23

| No.                             | Description of work                                                                                                                                                                                                                                                                                                          | No. or Qty. | Unit | Estimated Rate | AMOUNT<br>Rs. P |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|----------------|-----------------|
| 34.00                           | Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular                                                                                                                                                                                                                     | 22.488      | RM   | 353.370        | 7950.00         |
| 35.00                           | Providing and laying reinforced cement concrete pipe NP3 (2 x 1000 mm dia) for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets clause 1106. | 103.050     | cum  | 165.580        | 17063.02        |
|                                 | 1000 mm dia Hume Pipe                                                                                                                                                                                                                                                                                                        |             |      |                |                 |
| Total Construction Cost :       |                                                                                                                                                                                                                                                                                                                              |             |      |                |                 |
| 36.00                           | Maintenance for 1st year                                                                                                                                                                                                                                                                                                     |             |      |                | 10987699.73     |
| 37.00                           | Maintenance for 2nd year                                                                                                                                                                                                                                                                                                     | 1.000       | Year | 77162.64       | 77162.64        |
| 38.00                           | Maintenance for 3rd year                                                                                                                                                                                                                                                                                                     | 1.000       | Year | 130461.75      | 130461.75       |
| 39.00                           | Maintenance for 4th year                                                                                                                                                                                                                                                                                                     | 1.000       | Year | 175797.10      | 175797.10       |
| 40.00                           | Maintenance for 5th year                                                                                                                                                                                                                                                                                                     | 1.000       | Year | 221132.45      | 221132.45       |
| Five Year Maintenance Cost :    |                                                                                                                                                                                                                                                                                                                              |             |      |                | 871021.94       |
| Total Estimated Cost in Figures |                                                                                                                                                                                                                                                                                                                              |             |      |                | 11858721.67     |
| Say Amount                      |                                                                                                                                                                                                                                                                                                                              |             |      |                | 11,858,722.00   |
| Quoted Rate in Words            |                                                                                                                                                                                                                                                                                                                              |             |      |                |                 |

*For 25/10*

less 0.15% b/b (→) 17788.08  
as per agreement

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1,18,40,933.9

Say Rs. 1,18,41,000.00

Revised B.O.Q. approved for Rs. 1,18,41,000.00  
Rupees one Crore Eighteen lakh fourty one  
Thousand — Hundred — Only

*22.11.2021*  
Superintending Engineer  
Rural Works Department  
Work Circle, Muzaffarpur

*5/11*  
Executive Engineer  
RWD Works Division  
Muzaffarpur East- 2

Signature of Tenderer with seal

SHUBHAM CONSTRUCTIONS

Ravish Kumar

*10/10/23*

Model No. Civil Works:

Item Name:

Excess (+) %

**SCHEDULE OF WORKS**

This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

| Sl. No. | Description of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No. or Qty. | Unit | Estimated Rate | AMOUNT<br>Rs. P |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|----------------|-----------------|
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |      | Figure         |                 |
| 1.00    | Setting out                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.000       | Nos  | 3720.450       |                 |
|         | Setting out(i) Construction of Reference & Working Benchmark = 2 Nos. & 5 Nos. Respectively SOR Item No.-1.16                                                                                                                                                                                                                                                                                                                                                                                        |             |      |                |                 |
| 2.00    | (ii) Construction of Reference Pillars/Burjees SOR Item No.-1.16                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.000       | Nos  | 1721.479       |                 |
| 3.00    | Cleaning and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201. SOR Item No.-2.2                                        | 2.150       | M    | 31793.410      | 6851.16         |
| 4.00    | Dismantling of Structures<br>Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 m as per Technical Specification Clause 202.<br>By Manual Means<br>Plain Cement Concrete SOR Item No.-2.5 (B) | 643.200     | cum  | 171.030        | 110006.50       |
| 5.00    | Construction of embankment with Material Obtained from Roadway Cutting<br>Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation compacted to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5                                                                                                                                                                                     | 0.000       | 0    | 0.000          |                 |
| 6.00    | For 1000 m lead @ 40%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4192.370    | cum  | 145.990        | 612044.10       |
| 7.00    | For 100 m lead @ 60%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6288.550    | cum  | 130.100        | 818140.36       |
| 8.00    | Construction of embankment with Material Obtained from Pits<br>Construction of embankment with approved material obtained from borrow pits with a lift up to 1.5m transporting to site, spreading grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead up to 1000 m as per Technical Specification Clause 301.5                                                                                                                                        | 22569.621   | Cum  | 147.280        | 3324053.80      |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Qty.      | Rate     | Rs.        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|------------|
| Granular sub-base with Well graded material (Table 400.1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3770.810  | 2162.420 | 8151.13    |
| Construction of gravel/Soil-aggregate base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 402 Grading II material                                                                                                                                                                                                                                                                                                                                                           |           |          |            |
| Construction of granular sub-base by providing well graded material (Grading I) spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401SOR Item No.-4.1.401(Aii)                                                                                                                                                                                                                                                                                                                                                    | 212.278   | 1499.220 | 3181.13    |
| WBM using Stone Screenings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1338.500  | 4113.299 | 55125.1    |
| WBM Grading 2<br>Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.80 -100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405. |           |          |            |
| WBM Grading 3 using Stone Screenings Type A 13.2mm for Gr-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1375.534  | 3988.200 | 54854.59   |
| Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.80 -100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.                  |           |          |            |
| Prime Coat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 23744.150 | 50.970   | 1210239.33 |
| Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |          |            |

|       | Particulars of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No. in Qty. | Unit | Estimated Rate | Amount Rs. P |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|----------------|--------------|
| 12.00 | <b>Tack Coat</b><br>Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 23144.150   | Sqm  | 16 / 110       | 396784.75    |
| 15.00 | <b>20 mm thick Open Graded Premix Carpet using Bituminous (penetration grade bitumen) binder</b><br>Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per Technical Specification Clause 508<br>Case I by manual mean                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 23144.150   | Sqm  | 200 / 170      | 6510875.00   |
| 16.00 | <b>Seal Coat</b><br>as per Technical Specification Clause 510                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 23744.150   | Sqm  | 66.020         | 1567728.78   |
| 17.00 | <b>Construction of un-reinforced, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS 383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including leveling the formwork as per drawing), spreading the concrete with shovel, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days, using curing compound (where specified) and water finishing to lines and grade as per drawing and Technical Specification Clause 1501SOR Item No.-64</b> | 1192.050    | cum  | 7315.510       | 8720453.70   |
| 18.00 | <b>Kilometre Stone</b><br>Reinforced cement concrete M15 grade kilometre stone/local stone of standard design as per IRC:8 fixing in position including painting and priming, etc as per drawing and Technical Specification Clause 1703                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.000       | ft   | 0.000          |              |
| 19.00 | <b>5th Kilometre Stone (Pre-cast)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.000       | ft   | 0.000          |              |
| 20.00 | <b>Ordinary Kilometre Stone (Pre-cast)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6.000       | Each | 2434.840       | 14609.04     |
| 21.00 | <b>200m Stone (Pre-cast)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 23.001      | Each | 630.960        | 14513.00     |

Signature of Tenderer with seal

**SHUBHAM CONSTRUCTIONS**

*Ravindra Kumar*  
Partner

51 -  
**Executive Engineer**  
**RWD Works Division**  
**Muzaffarpur Dist-2**

*MK*  
10/10/23

## Description of work

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | No. or Qty. | Unit | Estimated Rate | AMOUNT<br>Rs. P |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|----------------|-----------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |      | Figure         |                 |
| Providing and fixing of typical PMGSY informatory sign (as per MORD specifications and drawing). Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1 | 2,000       | Each | 9784.100       | 19568.20        |
| 23.00 Cautionary, mandatory, Informatory, direction and place identification signs<br>Providing and fixing of retro-reflectors cautionary, mandatory and informatory sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on RCC Post 100mm x 100mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved drawing Clause 1701 (600 mm circular)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0,000       | 0    | 0,000          |                 |
| 24.00 600 mm equilateral & triangle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8,000       | Each | 1632.350       | 13058.80        |
| 25.00 600 mm side circle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8,000       | Each | 1697.280       | 13578.24        |
| 26.00 800 mm x 600 mm rectangular                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8,000       | Each | 1797.980       | 14383.84        |
| 27.00 800 mm x 450 mm rectangular                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8,000       | Each | 1690.630       | 13525.04        |
| 28.00 Road Marking with Hot Applied Thermoplastic Compound with reflectorising Glass Beads on Bituminous Surface<br>Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 896.400     | Sqm  | 760.300        | 681532.92       |
| 29.00 Earthwork excavation for foundation of structures as per drawing and technical specification clause 305.1 including setting out, stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. (A) Ordinary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0,000       | cum  | 166.780        |                 |
| 30.00 Type B (First Class) Bedding<br>Laying (First Class) bedding on well compacted sand as per clause 1105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0,000       | cum  | 435.090        |                 |
| 31.00 Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0,000       | cum  | 5830.880       |                 |
| 32.00 Head Wall in Brick masonry work in cement mortar (1:4) in substructure complete excepting pointing and plastering, as per drawing and technical specification Clauses 602, 603, 604, 1202 & 1204 Deduct Pipe Portion = $(3.14/4 \times 1.24^2)$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0,000       | Cum  | 5304.190       |                 |

4 of 5

SHUBHAM CONSTRUCTIONS

Rajesh Kumar

Partner

sd  
 Executive Engineer  
 h.w. works Division  
 Muzaffarpur Dist-2

MK  
 19/10/23

|                                        |                                                                                                                                                                                                                                                                                                                                                       | No. or Qty. | Unit | Estimated Rate Figure | AMOUNT Rs. P         |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------|-----------------------|----------------------|
| 31.00                                  | Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head wells and parapets clause 1106.<br>1000 mm dia Hume Pipe                   | 1.000       | mt   | 424.000               |                      |
| 34.00                                  | Providing and laying reinforced cement concrete pipe NP3 (2 x 1000 mm dia) for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head wells and parapets clause 1106.<br>1000 mm dia Hume Pipe | 1.000       | mt   | 875.970               |                      |
| 35.00                                  | Plastering with cement mortar (1:4) 15 mm thick on brick work as per drawing and technical specification Clauses 813.3 and 1204                                                                                                                                                                                                                       | 1.000       | sqm  | 170.000               |                      |
| <b>Total Construction Cost :</b>       |                                                                                                                                                                                                                                                                                                                                                       |             |      |                       | <b>42583077.50</b>   |
| 36.00                                  | Maintenance for 1st year                                                                                                                                                                                                                                                                                                                              | 1.000       | Year | 213656.98             | 213656.98            |
| 37.00                                  | Maintenance for 2nd year                                                                                                                                                                                                                                                                                                                              | 1.000       | Year | 353726.27             | 353726.27            |
| 38.00                                  | Maintenance for 3rd year                                                                                                                                                                                                                                                                                                                              | 1.000       | Year | 755354.01             | 755354.01            |
| 39.00                                  | Maintenance for 4th year                                                                                                                                                                                                                                                                                                                              | 1.000       | Year | 959219.16             | 959219.16            |
| 40.00                                  | Maintenance for 5th year                                                                                                                                                                                                                                                                                                                              | 1.000       | Year | 1163085.21            | 1163085.21           |
| <b>Five Year Maintenance Cost :</b>    |                                                                                                                                                                                                                                                                                                                                                       |             |      |                       | <b>3445041.63</b>    |
| <b>Total Estimated Cost in Figures</b> |                                                                                                                                                                                                                                                                                                                                                       |             |      |                       | <b>46028119.13</b>   |
| <b>Say Amount</b>                      |                                                                                                                                                                                                                                                                                                                                                       |             |      |                       | <b>46,028,119.00</b> |
| <b>Quoted Rate in Words</b>            |                                                                                                                                                                                                                                                                                                                                                       |             |      |                       |                      |

Less 0.15% below as per agreement (-) 69042.18

**B. 4,59,59,076.8**

**Say Rs. 4,59,58,000.00**

Revised Bill is approved for Rs. 4,59,58,000.00  
 Rupees four crore fifty nine lakh fifty eight thousand Only

*[Signature]*  
 22-11-2023  
 Superintending Engineer  
 Rural Works Department  
 Work Circle, Muzaffarpur

Signature of Tenderer with seal  
**SHUBHAM CONSTRUCTIONS**  
*[Signature]*  
 Partner

*[Signature]*  
 Executive Engineer  
 RWD Works Division  
 Muzaffarpur East-2  
 10/10/23

मुख्य अभियंता 3 का कार्यालय  
ग्रामीण कार्य विभाग, बिहार, पटना

11/ 2020-3, त0स्वी0-10 339 21

80333.56

पटना, दिनांक-19-11-21

मुख्य अभियंता-3  
ग्रामीण कार्य विभाग  
पटना।

नरेश चंद्राधिकारी  
अनुसंधान  
ग्रामीण कार्य विभाग, पटना।

ग्रामीण कार्य विभाग, कार्य प्रमंडल, मुजफ्फरपुर पूर्वी-2 के अधीन शीर्ष PMGSY योजना अन्तर्गत पथ का पुनरीक्षित तकनीकी अनुमोदन के संबंध में।

अधीक्षक अभियंता, ग्रामीण कार्य विभाग, कार्य अंचल, मुजफ्फरपुर का पत्रांक-1321 अनु0 दिनांक-15.11.21

उपरोक्त विषयक प्रासंगिक पत्र से प्राप्त ग्रामीण कार्य विभाग, कार्य प्रमंडल, मुजफ्फरपुर पूर्वी-2 के शीर्ष PMGSY योजना अन्तर्गत बाढ़/अतिवृष्टि से क्षतिग्रस्त पथ का पुनर्स्थापन के लिए पुनरीक्षित अनुमोदन हेतु प्राप्त हुआ है। पुनरीक्षित प्राक्कलन के कुछ मदों में 20% से अधिक की वृद्धि हुई है एवं नए मदों का प्राक्कलन किया गया है। अतः प्राप्त डी0पी0आर0 का पुनरीक्षित तकनीकी अनुमोदनोपरान्त कार्रवाई हेतु समर्पित की जाती है।

| पथ का नाम                                                             | प्रशासनिक स्वीकृति |                          | पुनरीक्षित तकनीकी अनुमोदन की राशि (लाख में) | एक0डी0आर0 की राशि (लाख में) |
|-----------------------------------------------------------------------|--------------------|--------------------------|---------------------------------------------|-----------------------------|
|                                                                       | पत्रांक/दिनांक     | पथ की लंबाई (कि0मी0 में) | अनुसंधान सहित राशि (लाख में)                |                             |
| 082-Block Chowk to Talimpur (VR58)<br>Package No- (BR-23R-450)        | 190/16.01.18       | 0.818                    | 52.13                                       | 47.25                       |
| 078-PMGSY Road Nunu To Jonky Khurd (VR44)<br>Package No- (BR-23R-447) | 190/16.01.18       | 1.158                    | 65.71                                       | 88.20                       |
| 056-Katra T07 To Khanpur (VR5)<br>Package No- (BR-23R-361)            | 520/17.02.14       | 6.21                     | 436.94                                      | 459.58                      |
| 048-T06 To Berai (VR26)<br>Package No- (BR-23R-358)                   | 457/13.02.14       | 1.620                    | 116.12                                      | 118.41                      |

संशोधित।

विश्वासभाजन

मुख्य अभियंता-3, पटना



Executive Engineer  
RWD Works Division  
Bhagalpur East-2

10/11/23

SHUBHAM CONSTRUCTIONS

Ravish Kumar  
Partner

24/11/2021

24/11/2021