

02 बिहार BIHAR 3933

मालवा को 1000 एक हजार रुपये का न्यायिक स्टिक
 पिबाली 22 गांव के बाहरी मोड़ की बाजार में
 वाला हरी में न के न 1000 रुपये का
 4.1.2023
 जिनके वल
 AP-598060
 21 मार्च 2023
 राम विहोरा पाण्डे
 मुद्रांक विक्रेता
 जेला अवर विमोचन कार्यालय, शिवह
 L.N.U.- 12/91-82

Agreement

Agreement No :- SUP/MBD/MR 29 42022-23
 MBD/MR/03 of 2021-22
 Name of work :- Chamanpur Kamrauli via Parsauni Path
 Name of Agency :- Santosh Singh, At-Mohari, PO- Kamrauli
 Dist- Sheohar
 Date of Start :- 16.06.2021
 Date of Completion :- 15.03.2022
 SD :- 75,000.00
 A.P.G :- 25,000.00
 Total: - 1,00,000.00

This Agreement, made on the 8th March Day of 2023 Months between Executive Engineer, Rural works Department, Works Division, Sheohar of the one part and Santosh Singh, At-Mohari, PO- Kamrauli, Dist- Sheohar. Whereas the Employer is desirous that the Contractor execute the work under M/R Construction & CD Work of Chamanpur Kamrauli via Parsauni Path. and the Employer has accepted the Bid by the Contractor for the execution and completion of such works and the remedying of any defects therein at a cost of Rupees- 14,93,500.00 (Fourteen Lacs Ninety Three Thousand Five Hundred) 1492873.00

eight hundred seventy three)
 28/03/2023
 रीता पांडे

Executive Engineer,
 R. W. D. Work's Division
 Sheohar
 8-3-23

NOW THIS AGREEMENT WITNESSETH as follows.

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the conditions of Contract hereinafter referred to and they shall be deemed to form and be read and construed a part of this agreement .
2. In consideration of the payment to be made by the employer to the Contractor as herein after mentioned, the Contractor hereby covenants with employer to execute and complete the work and remedy any defects therein conformity in all aspects with the provision of the Contractor.
3. The Employer hereby covenants to pay the contractor in consideration of the execution and completion of the works and the remedying the defects wherein the contract price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
4. The following document shall be deemed to form and be read and construed as part of this Agreement viz.

- 22/11/2023
- (i) Letter of Acceptance
 - (ii) Notice to proceed with the works
 - (iii) Contractor's Bid
 - (iv) Contract Data
 - (V) Special conditions of contract and general conditions of contract.
 - (Vi) Additional condition
 - (Vii) Drawings
 - (Viii) Bill of Quantities and
 - (ix) Any other document listed in the contract data as forming part of the contract.

Executive Engineer,
R. W. D. Works Division
& Sheohar
8.3.23

In witness , where of the parties there to have caused this Agreement to be executed the day and year first before written.

The Common seal of

Was hereunto affixed in the presence of

Signed, Sealed and Delivered by the said

In the presence of

Binding Signature of Employer

8.3.23
Executive Engineer,
R. W. D. Work's Division
Sheohar
8.3.23

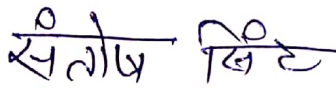
Binding Signature of Contractor

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Agreement

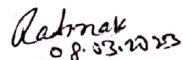
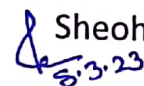
1. Name of work :- Chamanpur Kamrauli via Parsauni Path
2. Agreement No. :- Sup. MBD/MR/29 of 2022-23
MBD/MR/03 of 2021-22 (Old Agreement No.)
3. Name of Agency :- Santosh Singh, At-Mohari, PO- Kamrauli, Dist-
Sheohar
4. Construction Cost :- 14,92,873.00
5. Maintenance Cost 0.00
- Total :- 14,92,873.00
6. Security Deposit :- SD :- 75,000.00
A.P.G :- 25,000.00
Total :- 1,00,000.00
7. Work allotted rate :- 5.26% Below
8. The Employer shall retain S.D. of 5 % (Five percent) and performance security of 3% of the amount from each payment due to the contractor until completion of the whole of the construction work.
9. Date of written order to commence :- 16.06.2021
10. Time required for the work from date of written order to Commence :- 09 Months. (NineMonths)
11. Total No. items:- 24 (Twenty Four)

Note- MBD Rules Terms and Conditions will be applicable



Contractor




Executive Engineer
R.W.D. Works Division
Sheohar.


FDR-PERMANENT RESTORATION
BILL OF QUANTITIES (BOQ)- CONSTRUCTION

Name of Road :- Chamanpur Kamrauli Via Parsauni Path

Length :- 5.050 KM

Block :- Piprahi

District :- Sheohar

| Sl. No. | Description of work | Unit | Qty. | Rate (Rs.) | Amount (Rs.) |
|---------|---|------|-----------|------------|--------------|
| 1.00 | Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification clause 201.1 and direction of E/I | ha | 1.010 | 49,496.70 | 49991.67 |
| 2.00 | Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 301. | Cum | 2,121.000 | 176.75 | 374886.75 |
| 3.00 | Granular Sub-base Construction of granular sub-base by providing well graded material, spreading in uniform layers with tractor mounted grader arrangement on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. Grading -II | Cum | 257.670 | 2,163.44 | 557453.58 |
| 4.00 | WBM Gr-II (Water Bound Macadam with Stone Screening Gr - II) 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 2 as per Technical Specification Clause 405. | Cum | 100.250 | 3,910.49 | 392026.62 |

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08.03.23
Executive Engineer.
R. D. Work's Division
Sheohar
8.3.23

| No. | Description of work | Unit | Qty. | Rate (Rs.) | Amount (Rs.) |
|------|---|------|------------|------------|--------------|
| 5.00 | WBM Gr-III (Water Bound Macadam with Stone Screening Gr - III) 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. | Cum | 387.280 | 3,608.68 | 1397569.59 |
| 6.00 | Prime Coat 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 | Sqm | 4,038.780 | 41.19 | 166357.35 |
| 7.00 | Tack Coat Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.3 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503. | Sqm | 4,095.030 | 13.97 | 57207.57 |
| 8.00 | MIX SEAL SURFACING-Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 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 509. | Sqm | 4,095.030 | 206.81 | 846893.15 |
| 9.00 | Tack Coat Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.3 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503. | Sqm | 17,812.500 | 11.72 | 208762.50 |

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Radma
08.03.23
Executive Engineer,
R. W. D. Work's Division
Sheohar
8.3.23

| No. | Description of work | Unit | Qty. | Rate (Rs.) | Amount (Rs.) |
|-------|---|------|---------|------------|--------------|
| 10.00 | Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.5 to 5 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 508 complete in all respects. | Sqm | 445.310 | 10,357.53 | 4612311.68 |
| 11.00 | Construction of unreinforced, 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 lines and grade as per drawing and Technical Specification Clause 1501 | Cum | 112.500 | 7,597.48 | 854716.50 |
| 12.00 | KM Stone-Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC:8 fixing in position including painting and printing, etc as per drawing and technical specification clause 1703. | No | 6.000 | 2,394.86 | 14369.16 |
| 13.00 | 200 m stone-Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC:8 fixing in position including painting and printing, etc as per drawing and technical specification clause 1703. | No | 20.000 | 647.33 | 12946.60 |

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[Signature]
20/03/23

Radmer
08.03.2023

Executive Engineer,
R. W. D. Work's Division
Sheohar

8.3.23

| | Description of work | Unit | Qty. | Rate (Rs.) | Amount (Rs.) |
|-------|--|------|-----------|------------|--------------|
| 14.00 | Retro-reflectorised Traffic Signs Providing and erecting direction and place identification retro-reflectorised sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3, fixed over aluminium sheeting, 2 mm thick with area exceeding 0.9 sqm supported on mild steel angle iron posts 75 mm x 75 mm x 6 mm, 2 Nos. firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved drawing and Technical Specification Clause 1701. | No | 1.920 | 12,420.73 | 23847.80 |
| 15.00 | 600 mm equilateral triangle | No | 22.000 | 3,706.30 | 81538.60 |
| 16.00 | 600 mm Circular | No | 16.000 | 3,805.65 | 60890.40 |
| 17.00 | 600 mm x 450 mm rectangular | No | 18.000 | 3,676.53 | 66177.54 |
| 18.00 | Reinforced cement concrete M 15 grade boundary pillars/local stone of standard design as per IRC:25 fixing in position including finishing and lettering but excluding painting as per drawings and Technical Specification Clause 1704 | No | 156.000 | 512.49 | 79948.44 |
| 19.00 | Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/sludge manure, planting the saplings, backfilling the trench, watering, fixing the tree guard and maintaining the plants for one year | Cum | 238.000 | 800.30 | 190471.40 |
| 20.00 | 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. | Cum | 1,010.000 | 735.40 | 742754.00 |

Radhak
25.12.2022

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[Signature]
20/8/2023

Radhak
28.3.2023
Executive Engineer,
R. W. D. Work's Division
Sheohar
8.3.23

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| | Description of work | Unit | Qty. | Rate (Rs.) | Amount (Rs.) |
|-------|--|------|----------|------------|-----------------------|
| 1.00 | Providing and fixing of typical MMGSY 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 | No | 4.000 | 9,440.92 | 37763.68 |
| 22.00 | Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4 | Cum | 37.440 | 5,266.93 | 197193.86 |
| 23.00 | Plastering with cement mortar (1:4), 15 mm thick on brickwork in substructure as per technical specification Clauses 613.4 & 1204 | Cum | 262.080 | 180.01 | 47177.02 |
| 24.00 | Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701 | Cum | 761.280 | 95.63 | 72801.21 |
| | Total Cost | | | | 1,11,46,056.67 |
| | 1% Labour | | 110834 | | 1,11,460.57 |
| | 12% GST | | 1330017 | | 1,63,37,526.80 |
| | Cost of Construction (A) | | 12524333 | | 1,25,95,044.04 |
| | FIVE YEAR MAINTENANCE COST | | | | 1,25,24,333.80 |
| | Maintainance for 1st year | | | | 1,51,276.00 |
| | Maintainance for 2nd year | | | | 4,88,137.00 |
| | Maintainance for 3rd year | | | | 11,61,049.00 |
| | Maintainance for 4th year | | | | 4,88,248.00 |
| | Maintainance for 5th year | | | | 13,77,009.00 |
| | Total Cost | | | | 36,65,719.00 |
| | 1% Labour | | | | 36,657.19 |
| | 12% GST | | | | 4,39,886.28 |
| | Maintenance Cost (B) | | 4119000 | | 41,42,262.47 |
| | Grand Total Cost (A+B) | | | | 1,67,37,306.51 |

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R. W. D. Work's Division
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विभागीय निर्यात समिती से दिनांक - 17/10/2022 को स्वीकृत अतिरिक्त अनुमति
के फॉर्म नं. 30 4 (अनु.) 3054-01-211/2022-2145 (अनु.) दिनांक - 20/10/2022
द्वारा एकापक्षी के निर्यात मुख्य अतिरिक्त - 03 के फॉर्म - 4031 (अनु.) दिनांक -
13/12/2022 द्वारा पुनरीक्षित तकनीकी स्वीकृति उपरान्त एकरातिर कर (-5.26%) पर
पुनरीक्षित परिमाण निर्यात को स्वीकृति जिसकी शर्त 1576789620
(एकपक्ष एक फॉर्म, सन्तानता एकांक सरसद एकर आद (एक वेंचानके)
रूपमे हे,
विभागीय निर्यात एवं शर्तों पर प्रचार की जागी हैं।

30/12/2022

15767896

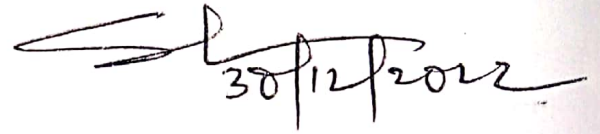
विभागीय विचलन समिति से दिनांक - 17/10/2022 को स्वीकृत अभियंता प्रमुख के पत्रांक - मु. उ. 4 (मु.) 3054-01-211/2022-2145 (अनु.) दिनांक - 20/10/2022

द्वारा सामुदायिक के पश्चात मुख्य अभियंता - 03 के पत्रांक - 4031 (अनु.) दिनांक -

15/12/2022 द्वारा पुनरीक्षित तकनीकी स्वीकृति उपरान्त स्कारिफ दर (-5.28%) पर

पुनरीक्षित परिमाण विपत्र की स्वीकृति जिसकी राशि 1,57,67,896/-
(एक पचास एक लाख सन्तावन लाख सत्सहस्र हजार आठ सौ छब्बान के रूप में) रूपये हैं,

विभागीय नियम एवं शर्तों पर प्रदान की जाती हैं।


30/12/2022