



024

8/10/19

### Agreement

Agreement No : - MBD/MR-3054/-----19----- of 2023-24

Name of work :- (1) Malang Chowk to Ramsan Siman.

- (1) Malang Chowk to Ramson Siman
- (2) Manguraha Bazar (L029) to chak Bhagwati Marhala
- (3) PWD Road Banshi Pachra to REO Road Banshi Pachra.
- (4) Dustara to Ghorha
- (5) Atakoni Chowk to PMGSY Road tak

Name of Agency :- Vaishnavi construction, Vill-Mahadewa, PO-Jagdishpur Kothiya, PS- Tariyani, Dist- Sheohar. Pin-843316, PAN-CPVPD7733M, Reg-2170120, MO-7488995519, Email-vaishnavicon17@gmail.com

Date of Start :- 16.3.24

Date of Completion :- 15.12.24

SD :- 17,82,787.00

A.P.G :- 89,139.00

Total: - 18,71,923.00

This Agreement, made on the 16th Day of 2024 Months between Executive Engineer, Rural works Department, Works Division, Sheohar of the one part and Vaishnavi construction, Vill- Mahadewa, PO-Jagdishpur Kothiya, PS- Tariyani, Dist- Sheohar. Whereas the Employer is desirous that the Contractor execute the work under MR-3054 Construction & CD Work of (1) Malang Chowk to Ramsan Siman (2) Manguraha Bazar (L029) to chak Bhagwati Marhala (3) PWD Road Banshi Pachra to REO Road Banshi Pachra (4) Dustara to Ghorha (5) Atakoni Chowk to PMGSY Road tak 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 Rupess- 3,56,55,746.00 (Three Crore Fifty Six Lacs Fifty Five Thousand Seven Hundred Forty Six only)

**Vaishnavi Construction**

Proprietor

Executive Engineer  
R. W. D. Works Division  
Sheolnar  
16.3.24



**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.

- (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.

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

Binding Signature of Contractor

Vaishnavi Construction  
18/3/24

Executive Engineer  
R. W. D. Work's Division  
18/3/24

## Agreement

### 1. Name of work

- :- (1) Malang Chowk to Ramsan Siman.  
(2) Manguraha Bazar (L029) to chak Bhagwati Marhala  
(3) PWD Road Banshi Pachra to REO Road Banshi Pachra.  
(4) Dustara to Ghorha  
(5) Atakoni Chowk to PMGSY Road tak.

### 2. Agreement No.

:- MBD/MR-3054/-----19 of 2023-24

### 3. Name of Agency

:- Vaishnavi construction, Vill-Mahadewa, PO-Jagdishpur Kothiya, PS- Tariyani, Dist- Sheohar. Pin-843316, PAN-CPVPD7733M, Reg-2170120, MO-7488995519, Email-vaishnavicon17@gmail.com.

(Malang Chowk to Ramsan Siman Const-79.10974+Maint.-12.90435)  
(Manguraha Bazar (L029) to chak Bhagwati Marhala - Const.-81.32963+Maint.-15.09586)  
(PWD Road Banshi Pachra to REO Road Banshi Pachra - Const.-63.96957+Maint.-6.45555)  
(Dustara to Ghorha - Const.-26.50450+Maint-3.23687)  
(Atakoni Chowk to PMGSY Road tak - Const.-59.47702+Maint-8.47437)

### 4. Construction Cost 5. Maintenance Cost Total

:- 3,10,39,046.00  
:- 46,16,700.00  
:- 3,56,55,746.00 ✓

### 6. Security Deposit

:- SD :- 17,82,787.00 ✓  
A.P.G :- 89,136.00  
Total :- 18,71,923.00

7. Work allotted rate :- 0.56% Below  
8. The Employer shall retain S.D. of 5 % (Five percent) 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 : - 16.3.24  
10. Time required for the work from date of written order to Commence : - 09 Months. (Nine Months)  
11. Total No. items:- 22+25+17+16+24=104 (One Hundred Four) Const+Maint 5 Road

Note- MBD Rules Terms and Conditions will be applicable

Contractor

Vaishnavi Construction  
Proprietor

Executive Engineer  
R. W. D. Works Division  
Sheohar

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



MR-3054

## BILL OF QUANTITIES (BOQ)

Name of PWD Road Banshi Pachra-REO Road Banshi Pachra					
Road : Block : Length : 1.05 km		District : Sheohar			
Sl. No.	Description	Unit			
1	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 load 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	0.08	76926.08	6154.09
2	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 303.1.	Cum	78.75	264.72	20846.70
3	<u>Water Bound Macadam Gr III</u> : 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	5.63	5936.59	33423.00
4	Construction of <u>dry lean cement</u> concrete Sub-base over a prepared sub-grade with coarse and fine aggregates conforming to IS:383, the size of coarse aggregate not exceeding 25mm, aggregate cement ratio not to exceed 15:1 aggregate gradation after blending to be as per table 600-1 cement content not to be less than 150kg/cum optimum moisture content to be determined during trial length construction, concrete strength not be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing.	cum	5.79	6202.22	35910.85
5	Construction of Panel concrete, 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 M 30(Grade) coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25mm, 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 joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/ culvert and construction joints, admixture as approved, curing of concrete slabs for 14 days. Curing compound (where specified) and water finishing to lines and grade as per drawing and Technical specification Clause 1501. PCC Grade M-30 Each Panel (0.50X0.50) thickness 125 mm	cum	492.19	10050.72	4946863.88
6	<u>Kilometre stone</u> 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.	1.00	3246.19	3246.19
i	ii) Km stone	No.	4.00	873.01	3492.04
ii	iii) 200 m stone				

Vaishnavi Construction  
Proprietor

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



Name of		PWD Road Banshi Pachra-REO Road Banshi Pachra			
Block	Tariyani	District :	Sheohar		
Length :	1.05 km				
Sl. No.	Description of Item	Unit			
7	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.	Sqm	1.92	15211.47	29206.02
8	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 a mild steel angle iron post 75 mm x 75 mm x 6 mm 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 drawings and Technical Specification Clause 801				
	600 mm equilateral & triangle	Nos	2.00	4598.71	9197.42
	600 mm circular	Nos	1.00	4441.03	4441.03
	600 mm x 450 mm rectangular	Nos	2.00	4296.50	8593.00
9	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.				
i	At Edge for CC Portion	Sqm	210.00	1005.95	211249.50
10	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.	2.00	11900.19	23800.38

Vaishnavi Construction

Proprietor

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

Project Name :	PWD Road Banshi Pachra-REO Road Banshi Pachra			
Location :	Tariyani	District :	Sheohar	
Length :	1.05 km			
Sl. No.	Cross Drainage Works/Protection/Repair			
11	Painting on Parapet Wall (Black & White Strips) 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	Sqm	75.36	139.16
12	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	sqm	26.88	232.39
13	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	0.58	6218.84
	Total			5356784.8
	18 % GST			964217.7
	1% LABOUR CESS			53567.8
	10% SEIGNIORAGE FEE			53432.5
	Total Construction Cost			6422625
	SCHEDULE B			
14	5 YEAR MAINTENANCE COST	Quarterly	20	27189.65
	Total			543793.0
	18 % GST			97882.7
	1% LABOUR CESS			5437.9
	10% SEIGNIORAGE FEE			2276.8
	Total Maintenance Cost			849190.4
	Grand Total Cost (A+B)			7092173.0

Adm  
01.01.2024

BOQ APPROVED For Rs. 70,82,173.00 [Rupees seventy lakh -  
eighty two thousands one hundred seventy three only  
for total 1 to 17 (seventeen) items only.

महोदय  
32/01/2024  
01/01/24

Vaishnavi Construction  
वि-वै  
Proprietor

Executive Engineer  
R.W.D. Works Division  
Sheohar  
15/01/24