

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 and undertaking routine maintenance for five years, 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 documents 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;
- (vi) General Conditions of Contract;
- (vii) Specifications;
- (viii) Drawings;
- (ix) Bill of Quantities; and
- (x) Any other document listed in the Contract Data as forming part of the contract.

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of _____

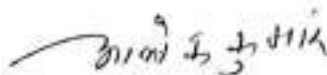
was hereunto affixed in the presence of:

Signed, Sealed and Delivered by the said _____

in the presence of:

Binding Signature of Employer _____

Binding Signature of Contractor _____




कार्यकारी अधिकारी,
प्राचीन कार्य विभाग,
कार्य प्रकल्प, अहमदाबाद।
24/12/23

Abstract of BOQ For Package No.MR-N/22-23 Chakia/04
Rural Works Department, Works Division, Chakia

Sl No.	Name of Road	Length (In Kms.)	BOQ (In Rs.)		Total Cost of BOQ (In Rs.)
			Construction Const	5 years Maint. Cost	
1	2	3	4	5	6
1	Kalyanpur Bada Bazar to Kalyanpur Bada Nahar Tak	1.000	8982989.49	841381.17	9824370.66
2	Narayanpur, House of Jyoti Raut to Dilawarpur via House of Baldev Kuwar	3.366	15858270.97	3499488.35	19357759.32
3	L066-L040 To Subala (VR53)	3.075	13900806.21	3282726.44	17183532.65
	Total	7.441	38742066.67	7623595.96	46365662.63

कार्यप्रालोक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, चकिया

B.O.Q. Approved for Construction Cost PART-A' Sl. No. 1 To..... For
₹ 38742067.00 Three Crores Eighty seven
Forty two Thousand hundred Sixty seven
And maintenance Cost PART-B' of Rs. 7623596.00
₹ — Crores Seventy six Thousand
Five hundred Ninety six only)

SE (RWD)
Superintending Engineer
Rural Works Department
Works Circle, Mothari

02/08/2023

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कार्यप्रालोक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, चकिया।

Authority: CHIEF ENGINEER, WYDHOSI

Work: Construction of Road & CII Works of Kalyanpur Bada Nahar to Kalyanpur Bada Nahar Tak, Length 1 Km., Block - Kalyanpur, District - East Champaran, UNDER MIT Construction Cost of Road - Rs 357 Lacs & 5 Years Maintenance Cost - 7.99 Lacs
Contract No: Civil Works

Bidder Name:

Excess (+) %

SCHEDULE OF WORKS

is BQ 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)

	Description of work	No. or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P.
1.00	Clearing and grubbing road land including spreading and vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm removal of stumps of such trees cut earlier and disposal of serviceable materials and stacking of serviceable material to be used or auctioned, upto a limit of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201	0.200	Ha	62532.430	12506.48 ✓
2.00	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and loads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with load up to 1000m as per Technical Specification clause	420.000	Cum	243.775	102385.5 ✓
3.00	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 CMC and compacting with smooth wheel roller to achieve the desired density complete as per Technical Specification Clause 401 (By mix in place method) For Grading II Material	146.940	Cum	2510.000	369819.4 ✓
4.00	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 the road 144 m stages to proper grade and camber, apply 1/2 area breaking stone scattering, to fill up the entire bed of coarse aggregate, wetting and compacting to the required density Grading 3 as per Technical Specification Clause 403 WBM Grading 3 (By Mechanical Means)	281.250	cum	4704.620	1323174 ✓

Approved

Superintending Engineer
Rural Works Department
Works Circle, Motihari

[Signature]

[Handwritten signature]

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कायदा, निर्माण, ग्रामीण कार्य विभाग, कार्य प्रमंडल चक्रिया।
[Signature]
24/3/23

	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
5.00	Construction of unreinforced plain cement Bedstone as per design over a prepared sub base with 43 grade cement or any other type as per clause 1501 7.2.1.3.0 grade coarse and fine aggregate maximum size of aggregate not exceeding 75mm mixed in a concrete of not less than 0.2cum capacity and appropriately weight batches using approved mix design laid in approved fixed side formwork (steel channel Jaying and fixing of 175 micron thick plythene film wedges, steel plates including leveling the formwork as per drawing) spreading the concrete with shovels, taken, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealed, dowel bars, near approaches to bridge/ culvert and construction joints, admixtures as approved, curing of concrete slab for 14 days curing compound (where specified) and water finishing to lines and grade as per drawing and Technical specification clause 1501.	605.000	Cum	8842.590	5358609.54
6.00	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. i) Km stone	2.000	No.	3111.030	6222.06
7.00	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 ii) 200 m stone	4.000	No.	883.650	3535.40
8.00	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 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 i) 600 mm equilateral & triangle,	4.000	Nos	4302.250	17209.00
9.00	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 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 ii) 600 mm circular	2.000	Nos	5566.830	11133.66

Approved

Superintending Engineer
Rural Works Department
Works Circle, Malan
Shine

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15
24/3/23

कार्यवाही नं. 100/2023
ग्रामोण कार्य विभाग,
कार्य प्रमुख, चरिया
Rural
24/3/23

	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
10.00	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 800 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801 (iii) 600 mm x 450 mm rectangular,	4.000	nos	5437.380	21749.52
11.00	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. Pedestrian Crossing (2 m in length and providing at 50 cm apart)	8.000	sqm	823.600	6590.40
12.00	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. At Edge for CC Portion	200.000	Sqm	917.770	183554.00
13.00	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	3.000	No.	12968.510	38905.43
		1.000	No	74542.77	74542.77
14.00	1% Labour Cess	1.000	No	1341769.84	1341769.84
15.00	18% GST	1.000	No	112400.000	112400.00
16.00	Add 10% Seigniorage Fee :				8982989.49
Total Construction Cost :					

Approved

 Superintending Engineer
 Rural Works Department
 Works Circle, Motihari


डा. को. ई. उ. मि.क.

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 कार्यपालको अभियन्ता,
 ग्रामीण कार्य विभाग,
 कार्य प्रमंडल, चकिया।
 १५/१२/२३

	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
17.00	Maintenance for 1st year	1.000	Year	2083.00	2083.00
18.00	Maintenance for 2nd year	1.000	Year	2083.00	2083.00
19.00	Maintenance for 3rd year	1.000	Year	350397.00	350397.00
20.00	Maintenance for 4th year	1.000	Year	2083.00	2083.00
21.00	Maintenance for 5th year	1.000	Year	350397.00	350397.00
22.00	1% Labour Cess	1.000	No	7070.43	7070.43
23.00	18% GST	1.000	No	127267.74	127267.74
24.00	Add 10% Seigniorage Fee :	1.000	No	0.00	
Five Year Maintenance Cost :					841381.17
Total Estimated Cost in Figures					9824370.66
Say Amount					9,824,371.00
Quoted Rate in Words					

Sup. Sdng. Engineer
Rural Works Department
Works Circle, Mathan
Shirgaon

कार्यपालक अभियंता
प्रमाण कार्य विभाग
कार्य प्रमण्डल, चेकीया

कार्यपालक अभियंता
प्रमाण कार्य विभाग
कार्य प्रमण्डल, चेकीया

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