



### Supplementary Agreement of 92 SBD/2018-19

बिहार BIHAR

This Supplementary Agreement made on 09 MAR 2024 between Executive Engineer,

R.W.D. works Division Baysi of the one part & **Md. Ishtiaque ALam - Kumbharwa** Purnea-854301 Herein after called the contractor of the other part. Whereas,

Employee has accepted the Difference amount of sanctioned GST revised rate @ 18% sanctioned by the Superintending Engineer, Rural works department, Works circle Purnea via Letter Number 640 (अनु) Dated 06.04.2024 for **Rupees 15,03,072.00 (i.e. Fifteen Lakhs Three Thousand Seventy Two Only)** as illustrated below:-

SI NO	Name of the road	Previously Approved Agreement (with below -10%) as per Work Done	Approved Agreed Value including 18 % GST (with below -10%) as per Work Done
1	T01 NH-31 to Dumar Tola	1,16,74,545.00	1,31,77,617.00
Total		1,16,74,545.00	1,31,77,617.00
Difference Amount		15,03,072	
Total Value of Agreement After Approval of 18% GST for the Above Road (1+2) [Original + Suppl.] Agreement		1,31,77,617.00	

**i.e Rupees One Crore Thirty One Lakhs Seventy Seven Thousand Six Hundred Seventeen Only**

In this Agreement, Words and expression shall have the same meanings as are respectively assigned to them in the Condition of contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.

*[Signature]*  
27/3/24  
**Executive Engineer**  
R W D Works Division  
Baisi

*[Signature]*  
15/3/24



**NOW THIS AGREEMENT WITNESSETH as follows :-**

1. The following documents shall be deemed to form and be read and construed as part of this Agreement, Viz.

- Letter of Superintending Engineer RWD works Circle, Purnea
- BOQ Approved
- Original Agreement

It is expressly acknowledged and agreed by both parties that this supplementary agreement is intended to address specific aspects related to the GST claim, rest portion of execution, and maintenance of road, and it shall not in any way alter, modify, or affect the terms and conditions stipulated in the original agreement dated [Original Agreement Date]\_\_\_\_\_.

The original agreement remains in full force and effect, and any provisions not explicitly addressed in this supplementary agreement shall be governed by the terms of the original agreement.

In witness where of, the parties hereto execute this non-impact statement on the date first above written.

2. Deduction :- I.T, GST, Royalty & all other deduction will be deduced from each bill as per Govt. rule.

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

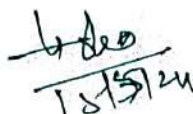
The Common Seal of .....

Was hereunto affixed in the presence of.....

Signed Sealed and Delivered by the said .....

In the presence of :

Binding Signature of Contractor

  
18/5/24

  
**Executive Engineer**  
**R.W.D Works Division**  
**Baist**  
Binding Signature of Employer

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road &amp; CD Works Under :

T01 NH 31 TO DUMAR  
TOLA

BLOCK :- BAISI

DIVISION:- PURNEA

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 relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

**BOQ (WORK DONE)**

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
1	Providing & Fixing of Working benchmark/Refrence Pillars 01 nos. per km & 04 Nos. of reference pillars required for 1 Km. as per drawings given and direction of E/I				
2	Benchmark Piller 01 Nos. per km	2.000	Nos	4824.810	9649.620
3	Reference Piller 04 Nos. per km	7.000	Nos	2190.640	15334.480
4	Clearing and Grubbing Road Land including uprooting wild vegetation , grass,bushes,shurbs,saplings and trees of girth upto 300mm, removal of stumps of such trees cut earlier and unseviceable 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(clause201.1) and direciton of E/I	1.260	Hect.	49174.860	61960.320
5	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 100 m as per Technical Specification Clause 301.5	413.480	Cum	131.310	54294.060
6	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5	103.370	Cum	179.100	18513.570
7	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	3832.500	Cum	181.300	694832.250

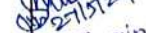
Executive Engineer

RWD(W),Baishi

15/11/24



	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
8	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.	550.800	Cum	2651.030	1460187.320
30	Earth work Excavation for foundaiton upto 3.0 m depth as per drawing and technical specificaltion Clause 1101.	15.660	Cum	282.430	4422.850
31	Providing PCC M -15 (1:2.5:5) concrete for plain / reinforced concrete in open foundation complete as per drawings and technical specificaltion Clause 802, 803, 1202 & 1203.	2.850	Cum	5706.290	16262.930
32	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 ans 1204 (M-20)	13.440	Cum	6540.520	87904.590
33	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 walls and parapets Clause 1106.	7.500	Rm	1206.700	9050.250
35	<b>PROTECTION WALL</b>				
36	Earth work Excavation for foundaiton upto 3.0 m depth as per drawing and technical specificaltion Clause 1101.	342.000	Cum	282.430	96591.060
37	Providing PCC M -15 (1:2.5:5) concrete for plain / reinforced concrete in open foundation complete as per drawings and technical specificaltion Clause 802, 803, 1202 & 1203.	34.200	Cum	5706.290	195155.120
38	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	302.580	Cum	7108.880	2151004.910
39	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 ans 1204 (M-20)	5.700	Cum	6540.520	37280.960
40	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7	180.000	Nos.	131.440	23659.200

  
 Executive Engineer  
 RWD(W), Baisi

15/5/24

	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
41	Plastering with cement mortar (1:4), 15 mm thick on brickwork in substructure as per technical specification Clauses 613.4 & 1204	266.000	Sqm	204.570	54415.620
	<b>Total Cost of Construction =</b>		Rs.		<b>4990519.110</b>
37	<b>As per Aggrement Below @ 10% =</b>		Rs.		<b>4491467.20</b>
	<b>Add GST @ 12% =</b>		Rs.		<b>538976.06</b>
	<b>Add Seginorage Fec =</b>				<b>39048.00</b>
	<b>Sub - Total Amount (A) =</b>				<b>5069491.26</b>

### BOQ (WORK TO BE DONE)

5030443.20

5	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 100 m as per Technical Specification Clause 301.5	66.510	Cum	131.310	8733.430
6	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5	28.660	Cum	179.100	5133.010
7	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	1283.510	Cum	181.300	232700.360
8	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.	891.990	Cum	2651.030	2364692.250

Executive Engineer  
RWD(W), Baisi

15/5/24



	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
9	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 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.	516.380	Cum	3485.720	1799956.090
10	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	6502.500	Sqm	44.540	289621.350
11	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.20 to 0.25 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503.	6502.500	Sqm	15.220	98968.050
12	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 509	6502.500	Sqm	194.110	1262200.280

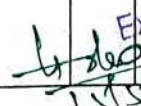
  
 15/5/24 Executive Engineer  
 RWD(W), Baisi

S. No.	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
13	Construction of un-reinforced, dowel jointed at expansion and construction joint only, 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	61.200	Cum	6938.390	424629.470
14	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	50.000	Cum	581.940	29097.000
15	Reinforced cement concrete M15 grade kilometre stone/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.				
16	Kilometre Stone	2.000	Each	2303.650	4607.300
17	200 Metre Stone	7.000	Each	641.900	4493.300

  
 27/5/24  
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 RWD(W), Baisi  
 15/5/24



	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
18	Providing and Fixing 'Logo' of MMGSY Project 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	4.000	Each	11543.620	46174.480
19	Printing new letter and figures of any shade with synthetic enamel paint black or any other approved colour to give an even shade as per drawings and Technical Specification Clause 1701	44.000	per cm height per letter	0.540	23.760
20	Boundary Pillar :- Reinforced cement concrete M15 grade boundary pillars/local stone of standard design as per IRC:25, fixed in position including finishing and lettering but excluding painting as per drawing and Technical Specification Clause 1704	8.000	Nos	520.810	4166.480
21	Providing and fixing of semi reflective cautionary, mandatory and informatory sign board as per IRC:67 made of 1.5 mm thick MS Sheet duly stove white colour in front and gray colour on back with red reflective border of 65 mm width and required letters and figures with reflective tape engineering grade as per Clause 1701.3.9 of MORD for Rural Roads of required shade and colour supported and welded on 47mm x 47 mm x 12 SWG sheet tube firmly fixed to the ground by mean of properly designed foundations with M-15 grade cement concrete 450x450x600 mm, 600 mm below ground level as per approved drawing Clause 1701.2.2				

  
 27.5.24  
 Executive Engineer  
 RWD(W), Baisi  
 15.5.24



Description of work		No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
22	600 mm equilateral & rectangular, OR				
23	800 mm x 600 mm rectangular, OR	2.000	Nos	4908.570	9817.140
24	600 mm x 450 mm rectangular, OR	2.000	Nos	9490.820	18981.640
25	Road Marking For BT :- Providing and laying of hot applied (Thromoplastic compound 2.5 mm thick including reflectorising glass beads @250gms 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 streaks and holes. (For BT Pavement)	2.000	Nos	6520.840	13041.680
		340.000	Sqm	957.760	325638.400
26	Road Marking For CC :- Providing and laying of hot applied (Thromoplastic compound 2.5 mm thick including reflectorising glass beads @250gms 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 streaks and holes. (For BT Pavement)	20.000	Sqm	1075.670	21513.400
39	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 (M-20)	1.730	Cum	6540.520	11315.100
34	Painting on parapet wall (Black & White) painting two Coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surface as per drawing and all technical specification Clause 1701.	12.480	Sqm	115.440	1440.690
35	<b>PROTECTION WALL</b>				
40	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7	10.000	Nos.	131.440	1314.400
	<b>Total Cost of Construction</b>		Rs		6978259.060
66	<b>As per Aggrement Below @ 10% =</b>		Rs		6280433.15
	<b>Add GST @ 18%</b>		Rs		1130477.97
	<b>Add Seginorage Fee =</b>				<del>54602.97</del>
	<b>Sub - Total Amount (B) =</b>		Rs		<del>7410911.16</del> 7465514.08
	<b>Five Years Maintenance Cost As Per BOQ</b>				
42	Maintenance for I st Year	1.000	Year	70083.000	70083.000
43	Maintenance for II nd Year	1.000	Year	90193.000	90193.000

480  
1st  
Executive Engineer  
RWD(W), Baisi

No.	Description of work	No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
					145786.000 ✓
44	Maintenance for III rd Year	1.000	Year	145786.000	177643.000 ✓
45	Maintenance for IV th Year	1.000	Year	177643.000	209575.000 ✓
46	Maintenance for Vth Year	1.000	Year	209575.000	693280.000 ✓
	<b>Total Cost of Construction</b>		Rs		623952.00 ✓
1	As per Aggrement Below @ 10% =		Rs		112311.36 ✓
	Add GST @ 18%		Rs		5424.73 ✓
	Add-Seginorage Fee =				<del>736263.00</del> 741688.09 ✓
	Sub - Total Amount (C) =		Rs		13177617.36 ✓
	Grand Total (A+B+C) = As Per Aggrement Below =				13276693.433 ✓
	Total Cost of Project (in Lakh)=		Rs		131.776 432.767 ✓
Quoted Rate in Words					

27/12/23  
JE

27/12/23  
A-E

27/12/24  
BE

B.O.Q. revised due to G.S.T. enhancement

Revised B.O.Q. approved for amount Rs 13,177,617.00 (Rupees)  
one crore thirty one lakh seventy seven thousand  
Six hundred & seventeen only.

अधीक्षण अधिकारी  
ग्रामीण कार्य विभाग  
कार्य अंवल, पूर्णिया  
03/04/24

Executive Engineer  
15/5/24 RWD(W), Baisi



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

पत्रांक 640 (31/3/24)

पूर्णियाँ/दिनांक 6/4/2024

प्रेषक,

अधीक्षण अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य अंचल, पूर्णियाँ।

सेवा में,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमंडल, बायसी।

विषय :- **MMGSY (SC) योजनान्तर्गत स्वीकृत योजनाओं में VAT के स्थान पर GST दर 12% एवं 18% करने के संबंध में।**

प्रसंग :- आपका पत्रांक 734 (अनु0) दिनांक 21.03.2024

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र के आलोक में सूचित करना है कि निम्नांकित पथ के स्वीकृत प्राक्कलन में VAT का प्रावधान था, जबकि सरकार के द्वारा पहले VAT को हटाकर 12% GST तथा उसके बाद 12% GST से बढ़ाकर 18% GST किए जाने के फलस्वरूप आपके द्वारा समर्पित GST प्रस्ताव की स्वीकृति दी जाती है।

क्र0सं0	पथ का नाम	पुनरीक्षित परिमाण विपत्र की राशि (लाख में)	पूर्व में स्वीकृत परिमाण विपत्र की राशि (लाख में)	अंतर राशि (लाख में)
1	<del>Chandal to Kanhur</del> To/ NH31 TO DUMAR TOLA	13177617.00	11674545.00	1503072.00

*Dr. Rajeev*

विश्वासभाजन

*Dr. Rajeev*  
4/4/24

अधीक्षण अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य अंचल, पूर्णियाँ।

*Dr. Rajeev*  
04/04/2024

*Dr. Rajeev*  
27/3/24  
Executive Engineer  
T.S./S. 24 RWD(W), Baisi

RURAL WORKS DEPARTMENT

**GOVERNMENT OF BIHAR**

**GST Claim Under Change in Law**

NAME OF WORK :- T01 NH 31 TO DUMAR TOLA

**Executive Engineer. RWD WORKS DIVISION, BAISI , PURNEA**

CONTRACTOR NAME :- MOHD. ISHTIYAQUE ALAM

GSTN:-

  
Executive Engineer  
RWD(W),Baisi