



**OFFICE OF THE EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION, DARBHANGA-2**

Supplementary:- M.R-3054 (नई अनुस्क्षणनीति-2018) Agreement.

**Supplementary of Agreement No:- M.B.D/2020: 2021..... (MR-3054,
नई अनुस्क्षण नीति-2018)**

NAME OF WORK:- Construction of Maintenance Work From
Package No-MR-N/2019-20/ Darbhanga-2/02 (i)
T02 To Birdipur & (ii) Barahmpur To Milki
(Tender I.D-86941)

NAME OF AGENCY:- Sri Sanjay Kumar Jha, Vill-Sitapatti, Post-
Navtoli, P.S-Phulparas, Dist-Madhubani (Bid
ID-388460)

Approved B.O.Q Cost :- Rs. 3,19,17,947.00 (Rs. Three Crore
Nineteen Lakh Seventeen Thousand Nine
Hundred Forty Seven) only.

Agreement Value:- Rs. 3,18,38,152=00 (Rs. Three Crore Eighteen
Lakh Thirty Eight thousand One Hundred Fifty
Two) only.

Rate:- 0.25 (Zero Decimal Twenty Five) % Below From B.O.Q Rate

Date of Start:- 28.08.2020

Date of Completion :- 27.08.2021

Performance Security Amount:- F.D. 1612000:00

Additional Performance Security Amount:-

S.E. R.W.D (W) Circle DBOT
vide Letter NO-161 dt 19/11/23
date of completion 30/5/2023
Sanjay Kumar Jha

[Signature]
17/11/22
Executive Engineer
R.W.D. Works Division
Darbhanga-2
17/11/22
17-11-22

Original Ag. of 3 roads under this package - 35188663 = n
(Ag. No. 37 MBD/2020-21)

Suppl. Ag. of 2 roads under this package
vide L.No. 1801 dt. 18.10.2022 of the
SE, RWD, Lakshmi Circle, Barhanga. — 31838152 = n

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये
रु.1000

ONE THOUSAND RUPEES
Rs.1000



बिहार BIHAR

30 SEP 2022

0.25 (Zero Decimal Twenty Five) % Below From B.O.Q Rate

Notes on Standard Form of Agreement.
The Agreement should incorporate any corrections or modifications to the Bid resulting from corrections of errors (Instructions to Bidders, Clause 26)

Supplementary:- M.R-3054 (नई अनुसंधाननीति-2018) Agreement.

Supplementary of Agreement No. 37 MBD/2020-21

This agreement, made the 17.11.22 day of Oct 2022 Between Executive Engineer R.W.D (W) Division, Darbhanga-2 of the one part, and Sri Sanjay Kumar Jha, Vill-Sitapatti, Post-Navtoli, P.S-Phulparas, Dist-Madhubani (Bid ID-388460) (hereinafter called "contractor" of the other part) Whereas the Employer is desirous that the Contractor Construction of Work & Maintenance From Package No-MR-N/2019-20/ Darbhanga-2/02 (i) T02 To Birdipur & (ii) Barahmpur To Milki (Tender I.D-86941) 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 cost of Supplementary Agreement Value Rs. 3,18,38,152=00 (Rs. Three Crore Eighteen Lakh Thirty Eight thousand One Hundred Fifty Two) only.

Sanjay K. Jha

Executive Engineer
R.W.D Division Darbhanga-2
17/11/22

17.11.22

अधीक्षण अभियन्ता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य अंचल, दरभंगा।

पत्रांक: 161 / दरभंगा।

दिनांक:- 19-01-2023

3
श्री रामदेव चौधरी
अधीक्षण अभियन्ता।

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग,
ग्राम प्रमंडल, दरभंगा-2

शीर्ष 3054 M/R योजना अंतर्गत Package No.-MR-N/19-20 Darbhanga-2/02 के तहत टी02 से बिरदीपुर पथ एवं ब्रह्मपुर से मिल्की पथ निर्माण कार्य का पुनरीक्षित प्राक्कलन स्वीकृति के आलोक में समय वृद्धि के संबंध में।

आपका पत्रांक-36 अनु0, दिनांक-07.01.2023

उपरोक्त विषयक प्रासंगिक पत्र से आपके द्वारा शीर्ष 3054 M/R योजना अंतर्गत Package No.-MR-N/19-20 Darbhanga-2/02 के तहत टी02 से बिरदीपुर पथ एवं ब्रह्मपुर से निर्माण कार्य का पुनरीक्षित प्राक्कलन की स्वीकृति उपरांत पूरक परिमाण विपत्र के आलोक में पूरक एकरारनामा के तहत उक्त कार्य को पूर्ण करने हेतु समय वृद्धि प्रस्ताव आवेदन का मूल अभ्यावेदन के साथ अनुशंसासहित उपलब्ध कराया गया है।

अतः आपसे प्राप्त प्रतिवेदन एवं अनुशंसा के आलोक में उक्त कार्य को पूर्ण करने का समय दिया जा सकता है।

आपका

विश्वासभाजन,

19/01/2023

अधीक्षण अभियन्ता,
ग्रामा0वि0, कार्य अंचल, दरभंगा।

ग्रामीण अभियन्ता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य अंचल, दरभंगा।

पत्रांक 1861 अनु०/दरभंगा दिनांक 18.10.2022

सेवा में

ई० एल० न० न०,
ग्रामीण अभियन्ता।

सेवा में

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य अंचल, दरभंगा-2

विषय:-

3054 M/R योजनान्तर्गत 02 पथों का पूरक परिमाण विपत्र अनुमोदन के संबंध में।

परसम

आपका पत्रांक 1548 अनु०, दिनांक-11.10.2022 एवं मुख्य अभियन्ता-3, ग्रामीण कार्य विभाग, बिहार, पटना का पत्रांक-II गु०अ०-3 त०रवी०-07-134/22 2532 अनु०/पटना, दिनांक-27.09.2022

महोदय,

उपर्युक्त विषयक प्रासंगिक पत्र के संबंध में कहना है कि 3054 M/R योजनान्तर्गत निम्नांकित पथों का पुनरीक्षित तकनीकी स्वीकृति के उपरान्त पूरक परिमाण विपत्र अनुमोदित कर मूल पंति अग्रेतर कार्रवाई हेतु भेजी जाती है।

साथ ही निर्देश दिया जाता है कि अनुमोदित पूरक परिमाण विपत्र के मद एवं मदा की मात्रा दर इकाई, गणना आदि की जाँच आप अपने स्तर से भी कर संतुष्ट होने के पश्चात् ही अग्रेतर कार्रवाई करेंगे। किसी प्रकार की त्रुटि पाये जाने पर अधोहस्ताक्षरी से आवश्यक सुधार हेतु प्रस्तुत करेंगे।

क्र.सं.	योजना का नाम	लम्बाई (कि.मी. में)	पुनरीक्षित प्रस्ताविक स्वीकृति का प्रसंग एवं राशि (लाख में)	पुनरीक्षित तकनीकी स्वीकृति की राशि (लाख में)	पूरक अनुमोदित परिमाण विपत्र की राशि
1	Barahampur to Milki	10.30	1026/12.08.2022 Rs. 448.40	448.40	Rs. 02,25,02,306.00
2	T02 to Birdipur	1.700	1026/12.08.2022 Rs. 142.08	142.08	Rs. 93,35,846.00

अनु०.-यथोक्त।

विश्वासभाजन

18/10/22

अधीक्षक अभियन्ता

ग्रामीण कार्य विभाग, कार्य अंचल, दरभंगा।

Sangay K. Jha

Executive Engineer
R.W.D. Works Division
Darrang-2
17-11-22

Supplementary Bill of Quantity

Name of Road - T02 TO Birdipur

Block - Singhwara		District - Darbhanga			
Total Length - 1.70Km		B.I. Length -	1.213Km	C.C. Length -	0.487Km
Sr. No.	Item Description	Unit	Qty	Rate in -	Amount in -
1	2	3	4	5	6
1	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	1,020.00	175.86	1,80,397.00
2	GSB ₂ -Construction of granular sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand), 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 For Grading I Material	Cum	620.68	2,694.50	16,72,411.00
3	WBM 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	297.28	3,353.07	9,96,809.00
4	Prime Coat (Low Porosity):-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	4,003.38	44.45	1,77,830.00
5	MSS:-Providing, laying and rolling of close -graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9mm (Type-A) Or 13.2 mm to 0.9mm (Type-B) aggregate using penetration grade bitumen to required line, level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades as per Technical Specification Clause 508.	Sqm	3,507.25	214.49	7,52,270.00
6	Tack Coat:-Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25-0.30kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503.	Sqm	3,517.13	15.12	53,179.00

Sangay K. Jha

Page 1 of 3

Approved as Corrected
A. 18/10/22
S.E.

Executive Engineer

R.W.D. Works Division

17/11/22 1241.22

B.H.D. Works Circle, Darbhanga
18/11/22

Supplementary Bill of Quantity

Name of Road T02 TO Birdipur

Block Singhwara
Total Length 1.70 Km

District Darbhanga

6.40 Km

Sr. No.	Item Description	B.T. Length	Qty	Rate in -	Amount in -
		Unit			
7	Cement Concrete Pavement (PCC M-30): Construction of an 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 1301.3.2 M30 (Grade), coarse and fine aggregates conforming to IS 383, maximum size of coarse aggregate not exceeding 20 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 shovel, 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, sealant, dowel bars, neat 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	Cum	150.02	0.037.03	10,25,826.00
8	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a load of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material	Cum	429.90	260.59	1,12,028.00
9	Sand filling in Foundation - Sand filling in foundation trenches as per drawing and Technical specification clause 1108	Cum	8.42	449.06	3,761.00
10	Providing M15 (PCC 1:2:5:5) as levelling course in foundation - Pro concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 PCC M-15	Cum	65.72	5586.12	3,67,120.00
11	Providing M15 (PCC 1:2:5:5) concrete for plain concrete in open foundation complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	Cum	250.90	5586.12	14,01,558.00
12	Plainreinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802 804 805 806 807 1202 ans 1204 -M-20	Cum	128.48	6434.49	8,26,703.00
13	Plainreinforced cement concrete in substructure complete as per drawings and technical specification Clauses 800 1205 4, 1205.5, 804, 805, 806, 807, 1202 ans 1204 -M-20	Cum	18.64	6434.49	1,19,939.00

Sangay M. Jha

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22/11/22

Approved as Corrected

12/11/22

Executive Engineer

R. D. Works Division

Darbhanga-2

12/11/22

12/11/22

Supplementary Bill of Quantity

Name of Road - T02 TO Bidipur

Block - Singhwara

District - Darbhanga

Total Length - 1.70 Km

		B.T. Length	1.70 Km	C.C. Length	0.40 Km
Sr. No	Item Description	Unit	Qty	Rate in -	Amount in -
14	Providing RCC M25 in Deck Slab Providing and laying reinforced cement concrete in superstructure (Deck Slab M25) as per drawings and technical specification Clauses 800, 1205.4, 1205.5	Cum	37.16	7076.39	2,62,959.00
15	Supplying, fitting, and placing HYSD bar reinforcement in superstructure complete as per drawing and technical specifications Clauses 1002, 1010 and 1202	Mt	3.538	93068.38	1,87,756.00
16	Providing and filling joint sealing compound as per drawings and technical specification with coarse sand and 6 percent bitumen by weight	RM	30.00	35.19	1,056.00
17	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	RM	64.00	108.27	6,929.00
18	Total Amount (+)				81,48,671.00
19	12% GST (+)				9,77,841.00
20	1% Labour cess (+)				81,487.00
21	Seigniorage Fee (+)				1,51,245.00
22	Grand Total (+)				93,59,244.00
23	Less (0.25%) As per Agreement (-)				23,398.00
24	Net Amount (+)				9,335,846.00

[Signature]
10/10/22
Executive Engineer
R.W.D.(W) Division
Darbhanga-2

[Signature]
10/10/22

NA = Rs 153.84790 lacs, 7/10. PS 142.08 lacs
Revised BOQ approved for Rs 9,335,846.00 (Rs ninety three
-lacs thirty five thousand eight hundred and forty
-six) only

[Signature]
Sangay K. Jha

[Signature]
15/11/22
Superintending Engineer
R.W.D. Circle

[Signature]
18/11/22

[Signature]
17/11/22
Executive Engineer
R.W.D. Works Division
Darbhanga-2
17/11/22
17.11.22

Supplementary Bill of Quantity

Name of Road:- Barahampur To Milki

District:- Darbhanga

Block:- Jale

total Length:- 10.30Km

B.T. Length:-

B.T. Km:-

C.C. Length:-

1.550Km

Sl. No.	Item Description	Unit	Qty	Rate in ₹	Amount in ₹
1	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	1,759.38	176.86	3,11,164.00
2	G.S.B:-Construction of granular sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand), 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 For Grading I Material	Cum	469.17	2,915.36	13,67,797.00
3	W.B.M 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	436.27	3,619.94	15,79,281.00
4	Prime Coat (Low Porosity):-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 0.70-1.0kg/sqm using mechanical means as per Technical Specification Clause 502	Sqm	3,923.04	44.54	1,74,732.00
5	M.S.S:-Providing, laying and rolling of close graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9mm (Type-A) Or 13.2 mm to 0.9mm (Type-B) aggregate using penetration grade bitumen to required line, level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades as per Technical Specification Clause 508.	Sqm	4,773.33	219.64	10,48,414.00
6	Tack Coat:-Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25-0.30kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503.	Sqm	15,378.30	15.15	2,32,981.00

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Approved and Corrected

H. 11/10/22

S.E.

Barahampur Works Circle, Darbhanga

15/11/22

Executive Engineer

R.M.D. Works Division

17/11/22

17.11.22

Sangay Ku. Jha

Supplementary Bill of Quantity

Name of Road:- Barahampur To Milki

Block:- Jale		District:- Darbhanga			
Total Length:- 10.30Km		B.T Length:- 0.75/Km	C.C Length:- 1.550Km		
Sr. No.	Item Description	Unit	Qty	Rate in ₹	Amount in ₹
1	2	3	11	5	12
7	Semi-Dense Bituminous Concrete:- Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75T /Hour using crushed aggregate of specified grading, premixed with bituminous binder @ 4.5 to 5% of mixed and filler, transporting the hot mixed to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level & alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MoRTH specification Clause No.-508 complete in all respect.	Sqm	265.13	11,205.22	29,70,840.00
	Kilometre Stone 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				
8	(i) 5th Kilometre Stone (precast)	Each	1.00	3,766.61	3,767.00
9	(ii) Ordinary Kilometer Stone (Precast)	Each	1.00	2,264.03	2,264.00
10	(iii) 200 m stone (precast)	Each	13.00	602.75	7,836.00
	Retro-reflectorised Traffic Signs:- Providing and fixing of retro-reflectorised cautionary, mandatory and informative 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.				
11	600 mm equilateral & Triangle	Each	8.00	3,155.43	25,243.00
12	600 mm circular	Each	6.00	3,263.35	19,580.00
13	600 mm x 450 mm rectangular	Each	4.00	3,155.76	12,623.00
14	Boundary Pillar/Guard Post 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	Each	40.00	510.77	20,431.00
15	Planting of Trees & their maintenance for one year				

Sangay K. Jha

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Approved as Corrected

11/10/22

Executive Engineer

R.O.D. Works Division

Darbhanga-2

17/11/22

Abhinav

10/10/22

17.11.22

Supplementary Bill of Quantity

Name of Road:- Barahampur To Milki

Block - Jale		District - Darbhanga		
Length:- 10.30Km		B.T. Length:- 8.250Kms	C.C. Length:- 1.050Km	
No.	Item Description	Unit	Qty	Rate in ₹
1	2	3	11	5
	Planting of Trees by the Road side (Avenue Tree) in 0.6m dia hole, 1 Metre deep dug in the ground, mixing the soil with decayed farm yard sludge manure, planting the sapling, backfilling the trench, watering, fixing the tree guard and maintaining the plants for one year	Nos	112.50	818.84
16	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface:- 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 BT Portion	Sqm	454.50	735.44
	Culvert (1 X 5M X 2.5M); Qty:-05Nos.			
17	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	Cum	1,074.75	260.59
18	Sand filling in Foundation:- Sand filling in foundation trenches as per drawing and Technical specification clause 110B.	Cum	21.05	449.05
19	Providing M15 (PCC 1:2.5:5) as levelling course in foundation - Pro concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 PCC M-15	Cum	164.30	5521.71
20	Providing M15 (PCC 1:2.5:5) concrete for plain concrete in open foundation complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	Cum	627.25	5521.71
21	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 - M-20	Cum	321.20	6682.96
22	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 800, 1205.4, 1205.5, 804, 805, 806, 807, 1202 and 1204 M-20	Cum	46.60	6682.96
23	Providing RCC M-25 in Deck Slab - Providing and laying reinforced cement concrete in superstructure (Deck Slab M25) as per drawings and technical specification Clauses 800, 1205.4, 1205.5	Cum	92.90	7324.86

Page 3 of 5

Sangay Kr. Jha

Approved as Corrected
18/11/22
S.E.

Executive Engineer

Barahanga-2 17-11-22

Supplementary Bill of Quantity

Name of Road:- Barahampur To Milki

Block:- Iale		District:- Darbhanga			
Total Length:- 10.30Km		B.T. Length:- 8.750Km	C.C. Length:- 1.550Km		
Sr. No.	Item Description	Unit	Qty	Rate in ₹	Amount in ₹
1	2	3	11	5	12
24	Supplying, fitting, and placing HYSD bar reinforcement in superstructure complete as per drawing and technical specifications Clauses 1002, 1010 and 1202	MT	8.85	53068.38	4,69,390.00
25	Providing and filling joint sealing compound as per drawings and technical specification with coarse sand and 6percent bitumen by weight.	RM	75.00	35.19	2,639.00
26	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	RM	160.00	108.27	17,323.00
Protection Work					
27	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	Cum	216.00	260.59	56,287.00
28	Providing 1:1.5 (PCC 1:2.5:5) as levelling course in foundation:- Pro concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 PCC M-15	Cum	8.10	5821.71	47,156.00
29	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 -M-20	Cum	164.74	6228.08	10,26,014.00
30	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 -M-20.	Cum	1.80	6228.08	11,211.00
31	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	RM	150.00	108.27	16,241.00
32	Total Construction Amount (₹)=				1,78,85,760.00
33	Total Maintenance Amount (₹)=				10,29,376.00
34	Total Construction & Maintenance Amount (₹)=				1,89,15,136.00
35	12% GST (₹)=				22,69,816.00

Page 4 of 5

Sangay Kr. Jha

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Approved as Corrected

11/11/22

SE

Executive Engineer

R.V.D. Works Division

Darbhanga-2

17/11/22

Abhinav D. Works Circle, Darbhanga

Supplementary Bill of Quantity

Name of Road:- Barahampur To Milki

Block - Jale		District - Darbhanga			
Total Length:- 10.30Km		B.T. Length	B. 750Km	G.G. Length	1.572Km
Sr. No.	Item Description	Unit	Qty	Rate in ₹	Amount in ₹
1	2	3	11	5 (a)	12
36	1% Labour Cess(3)		11	117.93.76	1297.311.36
37	Seigniorage Fee(2)=		11	4.5.212	517.433.12
38	Grand Total (2)=		11	122.48.97.88	225,58,73.50
39	Less (0.25%) As per Agreement (2)=				56,39.67.50
40	Net Amount(2) =				2,25,02,306.00

[Signature]
10/10/22
Executive Engineer
R.W.D.(W) Division
Darbhanga-2
Nikla
10/10/22

A/A = ₹ 234.0030/11/5 = ₹ 448.41acn
Revised BOQ approved for ₹ 2,25,02,306.00 (₹ two crore -
- twenty five lakh and two thousand three hundred -
- and six) only

[Signature]
18/10/22
Superintending Engineer
R.W.D. Works Circle
Darbhanga-2
18/10/22

Sangay K. Jha

[Signature]
17/11/22
Executive Engineer
R.W.D. Works Division
Darbhanga-2
17/11/22
8/11/22