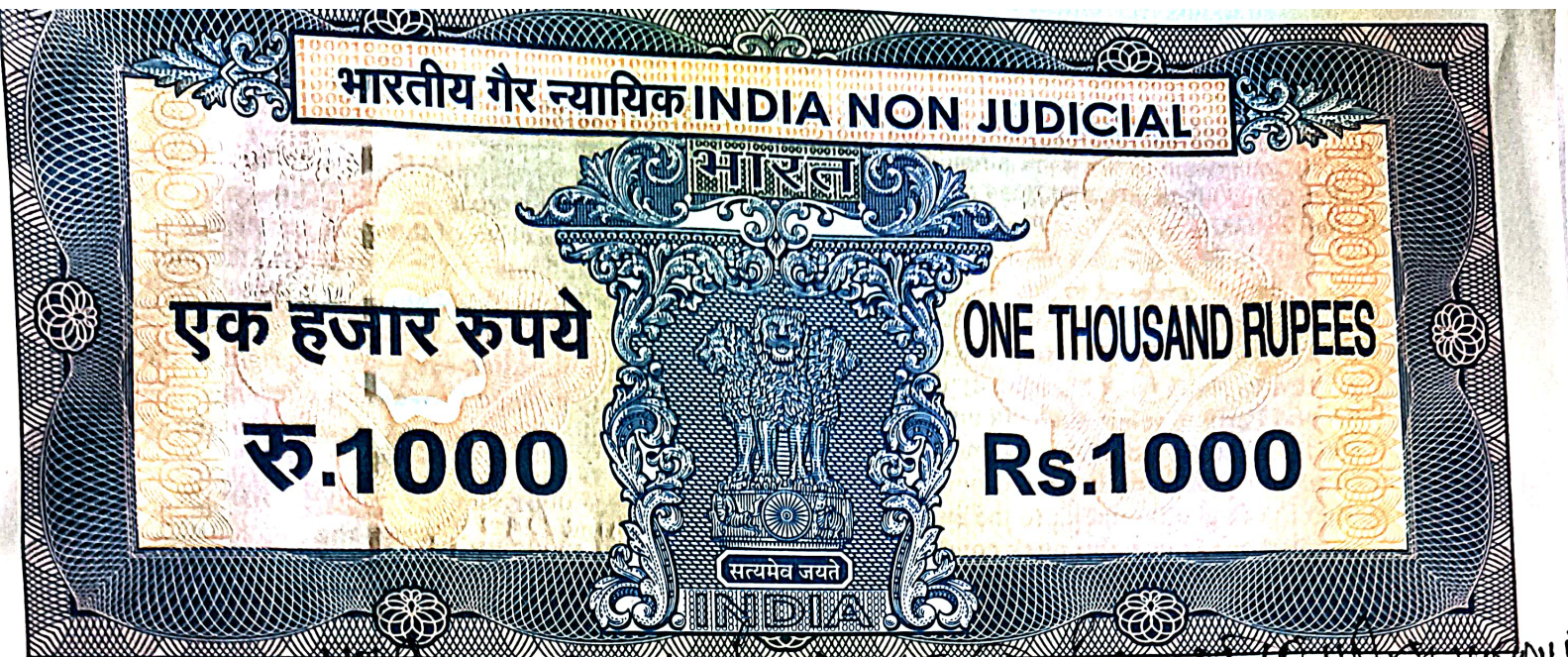




बिहार BIHAR
21 JUL 2025
FORM OF SUPPLEMENTARY AGREEMENT
This Agreement made this day the 27.08.2025 between AY 799834
the First Party which expression shall include his heirs, executors and administrators/their
successors and assigns and the President of India, hereinafter called the Second Party, which
expression shall include his successors and assigns, shown as under :

Name Of Road- Package No-MMGSY(Awsesh)NDB-BRRP2-707

1. That this Agreement shall be called as Supplementary Agreement to the Agreement No. 02-NDB/24-25 relating to the construction of NDB-BRRP2-707 entered into by the parties to this Agreement.
- 2) That WHEREAS the First Party has substantially completed the execution of the work described in and covered by the Agreement No. 02-NDB/24-25, except the items mentioned in the Schedule annexed to this Agreement and whereas the items of the work mentioned in the Schedule annexed to this agreement cannot now be executed on account of non completion of the sanitary work, electric installation and some other work; and whereas both the parties are desirous that the items mentioned in the Schedule annexed to this Agreement should be executed by the First Party after the completion of the sanitary work, electric installation and some other work, it is hereby further agreed as under :
 - a) That First Party shall and will execute the work covered by the items mentioned in the Schedule annexed to this Agreement at the rates and as per the terms and conditions of the original Agreement No. 02-NDB/24-25 whatsoever called upon to do so by the Engineer-in-Charge, within a period of one year from the date hereof.
 - b) That the First Party shall have absolutely no claim of whatsoever nature against the Second Party for doing the work mentioned in the Schedule annexed to this Agreement as required under clause (a) above, except that which he would be entitled to under the original Agreement No. 02-NDB/24-25.
 - c) That the First Party shall have to execute all the items which the Engineer-in-charge consider necessary.

UTKARSH ANAND BUILDERS PVT. LTD.

Sanjay Kumar

Director

Executive Engineer
Rural Works Department
Works Division

- d) That the First Party shall start with the work of the remaining items mentioned in the Schedule annexed to this Agreement within30.5..... days from 22.12.2024 on the receipt of a letter to the effect from the Engineer-in-Charge or from any date fixed in the said letter and shall complete the said work within the time fixed by the Engineer-in-Charge or as extended by him from time to time.
- e) That on the due execution and completion of this Agreement by the parties, the bill of the First Party in relation to the work already done by him under the Original Agreement No. shall be provisionally finalized by the Second Party and payment on account, if any amount due, shall be made to the First Party provided that the Second Party shall have a right to retain such amount as is considered reasonable by him as a security for the execution of the work mentioned in the Schedule annexed to this Agreement and the Second Party shall have right to deal with the said amount of security as he thinks proper under the terms and conditions of the Original Agreement. Further, on the due execution and original completion of this Agreement, the First Party shall be entitled to claim back his security deposit relating to the work in question, subject to the right of the Second Party to retain such amount as he thinks reasonable as mentioned above soon after the maintenance period of three months or six months, as the case may be mentioned in clause of the Original Agreement, is over.
- f) That the final bill relating to the entire work under the two agreements shall be prepared after the completion of the entire work covered by Agreement No. 02 NDB/24-25 and this Agreement.
- 3) Except as modified by this Agreement the said Agreement No. 02 NDB/24-25 shall remain in full force and effect.

IN WITNESS WHEREOF THE ABOVE MENTIONED PARTIES HAVE PUT THEIR
SIGNATURE ON THIS DAY THE 22.12.2024

UTKARSH ANAND BUILDERS PVT. LTD.

Sanjay Kumar

Director

अधीक्षण अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य अंचल, मोतिहारी

पत्रांक—69. 3150

मोतिहारी / दिनांक 24.05.2025

प्रेषक,

अधीक्षण अभियंता
ग्रामीण कार्य विभाग,
कार्य अंचल, मोतिहारी।

सेवा में,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल अरेराज

विषय :- शीर्ष MMGSY-NDB-Awsesh अन्तर्गत ग्रामीण कार्य विभाग, कार्य प्रमंडल अरेराज के अधीन पुनरीक्षित परिमाण विवत्र (BOQ) के अनुमोदन के संबंध में।

प्रसंग:- आपका पत्रांक— 711 अनु0 दिनांक— 09.04.2025

महाशय ,

उपर्युक्त विषयक प्रासंगिक पत्र द्वारा MMGSY-NDB-Awsesh (MMGSY(Awsesh)-NDB-BRRP-2-707-Areraj) अन्तर्गत पुनरीक्षित परिमाण विवत्र (BOQ) अनुमोदनोपरान्त अग्रेतर कार्रवाई हेतु लौटाई जाती है एवं कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल अरेराज को निदेशित किया जाता है कि उक्त कार्य का संबंधित संवेदक के साथ पूरक एकरारनामा का शेष राशि का भुगतान किया जाए।

अनु0:- यथोक्त।

विश्वासभाजन

UTKARSH ANAND BUILDING FVii, L
Sanjay Kumar
Director

Clear
24/5/2025
अधीक्षण अभियंता
ग्रामीण कार्य विभाग,
कार्य अंचल, मोतिहारी।
24/5/25

कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, अरेराज

Email- rwdwdareraaj1@gmail.com

पत्रांक— 311/350

अरेराज— / दिनांक:— 09/04/25

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल अरेराज,

सेवा में,

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

विषय :— शीर्ष MMGSY-NDB-Awsesh योजनान्तर्गत ग्रामीण कार्य विभाग, कार्य प्रमण्डल अरेराज के अधीन पुनरीक्षित परिमाण विवत्र (BOQ) के अनुमोदन के संबंध में।

महाशय ,

उपरोक्त विषय के संबंध में कहना है कि ग्रामीण कार्य विभाग, कार्य प्रमण्डल अरेराज के अधीन शीर्ष MMGSY-NDB-Awsesh योजनान्तर्गत अन्तर्गत पुनरीक्षित परिमाण विवत्र (BOQ) अनुमोदन हेतु इस पत्र के साथ संलग्न कर समर्पित किया जाता है।

अनु०— यथोक्त।

UTKARSH ANAND BUILDERS PVT. LTD.

Sanjay Kumar
Director

विश्वासभाजन

कार्यपालक अभियन्ता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल—अरेराज।

9/4/25

Inviting Authority:- Executive Engineer, R.W.D. Works Division, Areraj

BILL OF QUANTITIES (BOQ) - CONSTRUCTION

Road Name :	PRAIMARY SCHOOL GIRI TOLA TO SHISWA POKHARA				
Block :	Areraj	District :-		East Champaran	
Length :	0.850 km	SURVEY ID :-		30232	
CONSTRUCTION COST (IN RS) :-		82,72,045.59			
MAINTENANCE COST (IN RS) :-		7,93,943.93			
Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
1	Construction of Benchmark and Reference Pillars as per specification and drawing 200.1 & 200.2 (Benchmark Pillars 01 nos. per km)	1.00	No.	5,131.71	5131.71
2	Construction of Benchmark and Reference Pillars as per specification and drawing 200.1 & 200.3 (Refrence Pillars 04 nos. per km)	3.00	No.	2,394.59	7183.77
3	Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201.	0.26	Hectare	76,926.08	20000.78
4	Excavation for roadway in soil using manual means for carrying of cut earth to embankment site with a lift upto 1.5 m and lead upto 50 m as per Technical Specification Clause 302.3	0.00	Cum.	104.01	0.00
5	Construction Of Embankment with approved material deposited from road way cutting and excavation from drain and foundation of other structures and excavated with an average lead of 100 m graded and compacted to meet requirement of tables 300.1 and 300.2 as per technical specification clause 301.5 (Including Royalty & Labour Cess).	0.00	Cum	81.30	0.00
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	112.13	Cum.	260.98	29263.69
7	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 100m as per Technical Specification Clause 301.5.	567.03	Cum.	196.04	111160.56
8	Construction of subgrade & earthen shoulders with approved material obtained from borrow pits with all lifts and lead, transporting to site, spreading, grading to required slope and compacted to meet requirement of Tables 300.2 with lead upto 1000m as per Technical Specification Clause 301.4.1	2273.31	Cum.	264.51	601313.23
9	Granular Sub-Base (Gr-I) - Construction of granular sub-base by providing well graded material, 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	629.50	Cum.	3,291.82	2072200.69

UTKARSH ANAND BUILDING PVT. LTD.

Santay Kumar.

Director

Executive Engineer
Rural Works Department
Works Division, Areraj

SUPERINTENDING ENGINEER
RURAL WORKS DEPARTMENT
WORKS CIRCLE, MOTIHARI

Inviting Authority:- Executive Engineer, R.W.D. Works Division, Areraj

BILL OF QUANTITIES (BOQ) - CONSTRUCTION

Road Name :	PRAIMARY SCHOOL GIRI TOLA TO SHISWA POKHARA				
Block :	Areraj	District :-		East Champaran	
Length :	0.850 km	SURVEY ID :-		30232	
CONSTRUCTION COST (IN RS) :-		82,72,045.59			
MAINTENANCE COST (IN RS) :-		7,93,943.93			
Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
10	Water Bound Macadam (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.	243.85	Cum.	5,682.75	1385738.59
11	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	2623.95	Sqm.	54.62	143320.15
12	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.	2623.95	Sqm.	18.76	49225.30
13	Mix Seal Surfacing - 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	2623.95	Sqm.	286.36	751394.32
14	Construction of un-reinforced, 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 25 (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, 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, 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	100.37	Cum	9,593.87	962936.73

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WORKS CIRCLE, NOTHARI

Inviting Authority:- Executive Engineer, R.W.D. Works Division, Areraj

BILL OF QUANTITIES (BOQ) - CONSTRUCTION

Road Name :	PRAIMARY SCHOOL GIRI TOLA TO SHISWA POKHARA				
Block :	Areraj	District :- East Champaran			
Length :	0.850 km	SURVEY ID :-		30232	
CONSTRUCTION COST (IN RS) :-		82,72,045.59			
MAINTENANCE COST (IN RS) :-		7,93,943.93			
Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
15	Laying brick soling layer on prepared sub-grade with brick on , graded and cross-section shown on the drawing filling joints with sand and earth, over brick soling, watering and rolling the same with three Wheeled Road roller 80-100kN as per TS clause 412.	123.00	Sqm.	541.31	66581.13
16	(i) 5th Kilometre Stone (precast)- 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	0.00	Each	5,207.74	0.00
17	(ii) Ordinary Kilometer Stone (Precast)- 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	1.00	Each	3,139.93	3139.93
18	(iii) 200 m stone (precast)- 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	4.00	Each	847.78	3391.12
19	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	3.00	Each	15,577.41	46732.23
20	Providing and fixing of typical Maintenance Board 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	1.00	Each	15,577.41	15577.41
21	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	44.00	cm ht/lette	0.77	33.88
22	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	8.00	Each	687.81	5502.48

UTKARSH ANAND BUILDERS PVT. LTD,

Santay Kumar

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Rural Works Department
Works Division, Areraj

SUPERINTENDING ENGINEER
RURAL WORKS DEPARTMENT
WORKS CIRCLE, MOTIHARI

Inviting Authority:- Executive Engineer, R.W.D. Works Division, Areraj

BILL OF QUANTITIES (BOQ) - CONSTRUCTION

Road Name :	PRAIMARY SCHOOL GIRI TOLA TO SHISWA POKHARA				
Block :	Areraj	District :-		East Champaran	
Length :	0.850 km	SURVEY ID :-		30232	
CONSTRUCTION COST (IN RS)		:-		82,72,045.59	
MAINTENANCE COST (IN RS)		:-		7,93,943.93	

Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
				Figure	
23	600 mm equilateral triangle- Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting as per drawings and Technical Specification Clause 801	4.00	No.	6,041.88	24167.52
24	600 mm Circular- Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting as per drawings and Technical Specification Clause 801	6.00	No.	7,938.93	47633.58
25	600 mm x 450 mm rectangular- Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting as per drawings and Technical Specification Clause 801	2.00	No.	7,744.74	15489.48
26	900 mm side octagon- Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting as per drawings and Technical Specification Clause 801	2.00	No.	13,749.57	27499.14
27	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. (BT Surface)	137.20	Sqm.	886.50	121627.80
28	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. (PCC Surface)	32.80	Sqm.	995.20	32642.56
29	Planting of Trees and their Maintenance for one Year 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	68.60	Each	1,305.15	89533.29
30	Earth work in excavation for foundation of structures upto 3.0 m depth as per drawing and technical specification clause 1104	15.66	cum	405.83	6355.30
31	Sand Filling in Foundation Trenches as per drawing and technical specification Clause 1108 - rate as per item No. 11.2 (I) of Chapter 11	0.00	cum	578.66	0.00
32	Providing PCC Grade M15 for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	2.85	cum	7,868.13	22424.17

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Director

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SUPERINTENDING ENGINEER
RURAL WORKS DEPARTMENT
WORKS CIRCLE, MOTIHARI

Inviting Authority:- Executive Engineer, R.W.D. Works Division, Areraj

BILL OF QUANTITIES (BOQ) - CONSTRUCTION

Road Name :	PRAIMARY SCHOOL GIRI TOLA TO SHISWA POKHARA				
Block :	Areraj		District :-	East Champaran	
Length :	0.850 km		SURVEY ID :-	30232	
CONSTRUCTION COST (IN RS) :-			82,72,045.59		
MAINTENANCE COST (IN RS) :-			7,93,943.93		
Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
33	Providing PCC Grade M15 for plain/reinforced concrete in Sub Structure complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	0.00	cum	8,465.21	0.00
34	Plain/reinforced cement concrete In substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 ans 1204 (M20)	15.17	cum	8,889.41	134852.35
35	RCC M25 in Deck Slab :- Providing and laying reinforced cement concrete in superstructure (Deck slab M25) as per drawing and technical specifications Clauses 800, 1205.4, 1205.5	0.00	cum	10,044.32	0.00
36	Supplying, fitting and placing HYSD bar reinforcement (Fe 415) in substructrue complete as per drawings and technical specification Clauses 1002, 1005, 1010 & 1202	0.00	MT	73,364.55	0.00
37	Providing and filling joint sealing compound as per drawings and technical specifications with coarse sand and 6 per cent bitumen by weight	0.00	m	55.70	0.00
38	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	0.00	Each	148.10	0.00
39	Drainage spouts complete as per drawing and technical specifications Clause 1209.	0.00	Each	666.72	0.00
40	Providing and laying of a reinforced cement concrete pipe duct,300 mm dia, across the road (new construction), extending from drain to drain in cuts and toe of slope to toe of slope in fills,constructing head walls at both ends, providing a minimum fill of granular material over top and sides of RCC pipe as per IRC:981997,bedded on a 0.3 m thick layer of granular material free of rock pieces, outer to outer distance of pipe at least half dia of pipe subject to minimum 450 mm in case of double and triple row ducts, joints to be made leak proof, invert level of duct to be above higher than ground level to prevent entry of water and dirt, all as per IRC: 98 - 1997 and approved drawings.	30.00	m	1,078.44	32353.20
41	Providing and laying RCC pipe NP-3 (600 mm dia) for culverts on first class bedding of PCC M10 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 as per clause 1106	7.50	m	3,384.22	25381.65
42	Providing and laying 1000 mm Dia RCC pipe NP-3 for culverts on first class bedding of PCC M10 (1:3:6) in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works,backfilling concrete and masonry works in head	0.00	m	8,007.63	0.00

UTKARSH ANAND BUILDERS PVT. LTD,

Sanjay Kumar.

Director Executive Engineer
Rural Works Department
Works Division, Areraj

SUPERINTENDING ENGINEER
RURAL WORKS DEPARTMENT
WORKS CIRCLE, MOTIHARI

BILL OF QUANTITIES (BOQ) - CONSTRUCTION

Name :	PRAIMARY SCHOOL GIRI TOLA TO SHISWA POKHARA				
Block :	Areraj	District :-		East Champaran	
Length :	0.850 km	SURVEY ID :-		30232	
CONSTRUCTION COST (IN RS) :-		82,72,045.59			
MAINTENANCE COST (IN RS) :-		7,93,943.93			
Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate Figure	AMOUNT Rs. P
43	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	12.48	Sqm	137.55	1716.62
44	Brick Flat Soling in foundation:- Brick Flat Soling in foundation Trenches as per drawing and technical specification Clause 1108	0.00	sqm	328.00	0.00
45	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	0.00	cum	7,340.74	0.00
46	Brick Masonary work in cement mortar (1:4) in head wall complete as per drawing and technical specification clause 1109 in cement mortar 1:4	0.00	cum	6,854.89	0.00
47	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	0.00	sqm	256.05	0.00
48	Boulder (Pitching):- Providing and laying Pitching on Apron & slopes laid over prepared filter media including boulder apron laid dry in front of toe of embankment complete as per drawing and Technical specifications	0.00	cum	4,578.65	0.00
49	Providing and laying Filter material underneath pitching in slopes complete as per drawing and Technical specification	0.00	cum	4,469.98	0.00
Cost of Construction (Rs.) :-					6861504.36
50	Add GST @ 18%	1.00	Rs.	1,235,070.78	1235070.78
51	Add Cess @ 1%	1.00	Rs.	68,615.04	68615.04
52	Add Seigniorage Fee	1.00	Rs.	106,855.41	106855.41
Total Construction Cost (A) =					82,72,045.59
53	Maintenance for 1st year	1	Year	44072.00	44072.00
54	Maintenance for 2nd year	1	Year	132758.00	132758.00
55	Maintenance for 3rd year	1	Year	242279.00	242279.00
56	Maintenance for 4th year	1	Year	111756.00	111756.00
57	Maintenance for 5th year	1	Year	132762.00	132762.00
Cost of Maintenance (Rs.) :-					663627.00
58	Add GST @ 18%	1.00	Rs.	119,452.86	119452.86
59	Add Cess @ 1%	1.00	Rs.	6,636.27	6636.27
60	Add Seigniorage Fee	1.00	Rs.	4,227.80	4227.80
Total Maintenance Cost (B) =					7,93,943.93
Total Estimated cost (A+B) =					90,65,989.52

UTKARSH ANAND BUILDING PVT. LTD.

Sanjay Kumar

Director

Executive Engineer
R.W.D. (W.D.)

SUPERINTEND
RURAL WORKS
WORKS CIRC