कार्यपालक अभियता, का परा



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

SUPPLYMENTRY AGREEMENT UNDER HEAD:- 4515 NABARD

UNDER RWD WORKS DIVISION BIHARSHARIF

C/S Approved By S.E. RWD Work Circle Nalanda Vide Letter 08 (we) Dated 02.01.18

PROJECT NAME:- CONSTRUCTION OF ROAD FROM SH-78

SURATPUR NEAR SADHUJI KE KON TO

BAKRA INCL. 5yrs. MAINT.

REG. NO.- 1140018,

PAN NO- CCMPS5887B

TENDER ID-56882

BID ID-238491

NAME OF CONRACTOR

:- RAM PRASAD SINGH

CONTRACTOR ADD.

:- MUDHARI, HARNAUT, NALANDA.

Rate for Supplementary Agreement Approved Vide S.E. RWD Work Circle

Nalanda Letter No.- 807 (अनु०) Dated 02.08.2022

SUPPLEMENTARY AGREEMENT NO.-

SBD-30(S)/2017-18

IN CONTIUATION TO AGREEMENT NO.-

SBD-30/2017-18

REVISED ESTIMATED COST:-

Rs. 2,17,50,062.00

ORIGINAL ESTIMATED COST:-

Rs. 2,11,56,317.00

ACCEPTED RATE:-

10.00% Below of BOQ Rate

ORIGINAL AGREEMENT VALUE:-

Rs. 1,90,40,685.00

TOTAL AGREEMENT VALUE :-

Rs. 1,95,75,055.00

SUPPLEMENTARY AGREEMENT VALUE:- Rs.

5,34,370.00

onfold

Executive Engineer
R.W.D. Work Division

कार्यपालक जागन



INDIA NON JUDICIAL Government of Bihar e-Stamp



Certificate Issued Date 19-Oct-2022 02:10 PM

: NONACC (CB)/ brnccbk09/ NALANDA/ BR-NAL/ NLD Account Reference

Unique Doc. Reference SUBIN-BRBRNCCBK0969653791145558U : EE RWD WORKS DIVISION BIHAR SHARIF Purchased by

Description of Document : Not Applicable : Not Applicable Property Description Consideration Price (Rs.) 0 (Zero) Not Applicable First Party

EE RWD WORKS DIVISION BIHAR SHARIF Second Party

Stamp Duty Paid (Rs.) : 1,000(One Thousand only)

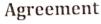
Reg. fee (Rs.) : 0 (Zero) : 0 (Zero) LLR & P Fee (Rs.) · 0 (Zero) Miscellaneous Fee (Rs.) Discore SC (Rs.) · 0 (Zero)

Stamp Duty Paid By

Total Amount (Rs.) : 1,000 (One Thousand only)







_day of _____20___ This agreement made the _

EE RWD WORKS DIVISION BIHAR SHARIF

Between Executive Engineer, Rural Works Department, Works Division, Biharsharif under Plan Head 4515 NABARD for BRRDA 5th Floor Vishweshwaraiya Bhawan, Jawaharlal Nehru Marg, Patna.- 15 (Name and address of Employer) (hereinafter called" the Employer") of part, and

RAM PRASAD SINGH,

AT-MUDHARI, HARNAUT, NALANDA

Whereas the Employer is desirous that the Contractor execute of the Construction of Road from SH-78 Suratpur Near Sadhuji Ke Kon to Bakra including five year maintenance under Head 4515 Nabard. [Name and identification number of Contract] (here in after called" the works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such Works and the remedying of any defects there in at a cost of Rupees 5,34,370.00 (Five Lakh Thirty Four Thousand Three Hundred & Seventeen) only i.e on 10.00% (Ten Point Zero, Zero Percent) below of Estimated Rate.

..... Do not write or type below this line ... याप्याम प्रवाद तिह

Executive Engineer 0003066863 R.W.D. Work Division

Biharsharif

is of checking the legitimacy is on the users of the certifical of any discrepancy please inform the Competent Authority

NOW THIS AGREEMENT WITNESSETH as follows:

- In this Agreement, words and expressions shall have the same meaning as are respectively assigned to them in conditions of contract hereinafter referred to, and they shall be deemed to form and read and construed as part of this Agreement.
- 2. In consideration of the payments to be made by the employer to the contractor as hereinafter mentioned, the contractor hereby covenants with the employer to execute and complete the works and remedy any defects therein in conform in all aspects with the provisions of the contract.
 - 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 documents shall be deemed to form and 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) Specifications:
 - (vii) Drawings:
 - (viii) Bill of Quantities and
 - (ix) Any other document listed in the contract data as forming part of the contract. All others clause of contract and terms and condition stipulated in original agreement no SBD-30/2017-18 will be admissible and applicable in this agreement.

The Common Seal of
Was here un to affixed in the presence of:
Signed, Sealed and Delivered by the said
In the presence of :
Binding Signature of Employee
Binding Signature of Contractor

Executive Engineer

R.W.D. Work Division

P.W.Bit. arsharif

3 ो भण अ शेर्यता न । कार्य नय

गागीण कार्च विभाग, कार्य अंचल, नालन्दा

1-	गामीण कार्य विभाग, कार्य अचल	ालन्दा
प्रशंक हत्य	(न्यून्ट <u>०५ ८</u>) नालब्दा/दिनांक <u>०५ ८</u> ८	22
dun.		
	3. તે જ ગામેલા ,	
	a degrave in frager.	
	देवरी अतित. ह ल्लावन	7
होता म		
	कार पालक आणि हो.	
	सामाण कार्य विभागः	
	काल प्रमंडल, विधारमार्थिक,	
विषय :-		१२.इ. अरहर पूर्वी का प्रविधित
विषय :-	शीप-FDR (Restoration) योजनान्तर्गत । 2(४	रहः अद्द पर्यो क पुनर्भित
	परिमाण विपन्ने अनुगोटन के संबंध में	
परांग :-	आधका प्रशंक-८३०(अबु०) दिसांकः-२२.०६.२०२१	
महाशय,		7
	उप कित 'नेष्यक प्रासंभिक पत्र से प्राप्त विधयांकि	774
थाजनाआ :	का पुनरीक्षित परिमाग विपन्न अनुगोदन कर नापरा की	जाती है। सभी पृष्ठ अनुमो देत
13	· · · · · · · · · · · · · · · · · · ·	
0 45	गेञ ग ⇒ नास	पुनरीक्षित परिनाण
		विपन्न की त है।
1.		(रूपया हो)
() II	2-To 3 To Sikandarpur.	11736109 (0
	mpur Foot over Pridge To Gobariya Road.	8953632.0)
	diha Miore se Babut igha Hete Hue Middle School Ka icl	nak. 30276039 00
11	nba Alipur (SH-78) To Dariyapur South.	10481581.00
	8 Suratpur Near Sadhuji Kon To Bakra.	19575056.00
	31 Dhamauli To Bihar Nijay Road Khirauna via barakpur.	43882982.00
	78 To Nirpur Chhatarpur via Jhana.	1205
	niya Road ke Ramna hpur Vole To Ramnathpur.	12635324.00
AS Dula	hanpur To Makanpur vic Bekra.	10984054.0
	32 To Pendi.	13440777 (0
The second second	31 To Rahui Bazar.	30984710.13
	L-T01 To Ganjpar	29990405.00
1/1-	r Mijay Road in Mathurap a To Farida.	14353260.00
~		32797896.00
ાનું છઃ~સંશ	चित्र (एंक प्रति मृहा भी)।	
		विश्वाराभाजन 🗥
		322 1/1
Figure San Allia	The state of the s	Social Maria
211	Executive Eng	अधिकाण अशियंता.
\sim 10	Executive Eng R.W.D. Work Di Bits: rshari	भविभीगे, जारही अंबर, चातान्ता।
	R.W.D. Work and Land Bit Street	vith CamScanner
	V (. (/ . N)	canned with CamScanner
	3	man damadamilei

REVISED BOO INCLUDING RESTORATION WORK CONSTRUCTION OF ROAD FROM SII-78 SURATPUR NEAR SADHUJI KE KON

	Description of work Setting Out Pillars Providing & Local	Quantity	Units	Estimated	Total Amount
	nos per km & 0.4 Nos of reference pillars required for 1 Km, as per			Rate	With Taxes
	A REATING 2019 Consistence of	2 12	Km	12322.04	18567.99
	uproofing wild vegetation, grass (bushes (shrubs), saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification thorny jungle.				
	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	2.191	Hect,	47809.JI ₂	104750_20
	Construction of embantiment in	9599.5	Cum	128.75	1235935.63
	required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 in as per Technical Specification Clause 301.5				
5	Construction of subgrade and and	675.5	Cum	148.16	100082.08
	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 & 100 m as per Technical Specification Clause 303.1. (Including Royality & Labour Cess).				
6	Granular Sub-base with Well Graded Material (Table 400.1) :-	11680.8	Cum	149.82	1750017,46
	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. (For Grading I Material)	2619-82			
1	WBM Grading 3 :-Providing, laying, spreading and compacting stone	2676.83	Cum	2049.04	5368115-37
	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 feedback Specification Clause 405.	982.01	App.	RWD W	Circle
0	Prime Coat (Low Porosity) - Providing and applying primer coat with	752.01	Cum	2596.50	2549788.97
	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 sqin using mechanical means as per Technical Specification Clause 502				
_		12596 29	Sqm	45.56	

R.W.D. Work Division:

44						
ovidi	ong and applying tack coat with bitumen emulsion using					
Afthe nre	on pressure distributor at the rate of 0.25 to 0.30 kg per sqm on					
Indrib	chared granular surface tretaed with Primer and clened with					
for a	The state of the s			15,320	2005	00.50
In Inniz 2	Scal Sarlacing '- Providence 1	13087,500	Sqm	15,340	2003	0030
prem	ix surfacing material of 20 mm thickness composed of 11.2 mm 9 mm (Type-A) or 13.2 mm to 0.0					
10.0.	9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates					
usin	g penetration grade bitumen to required line, grade and level to					
1	the state of the s					
1	The first of the second of the	13087.50	00 Sqm	193.21	2529	9552.00
11 Cer	ment Concrete Pavement M30					
1 0	instruction of un-reinforced, plain cement concrete pavement, thickness	is				
1	The state of the parent of the state of the					
177	pe as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregate onforming to IS:383, maximum size of coarse aggregate not exceeding 1					
li.	im, mixed in a concrete mixer of not less than 0.2 cum capacity at	25				
a	ppropriate weigh batcher using approved mix design, laid in approve	nd Di				
1 1	fixed side formwork (steel channel, laving and fixing of 125 micron thi	ck				
1 11	polythene film, wedges, steel plates including levelling the formwork as	ner				
1 1	drawing), spreading the concrete with shovels, rakes, compacted usi	ng l				
	needle, screed and plate vibrators and finished in continuous operat	ion				
	including provision of contraction and expansion, construction join	315				
	land vine debugging strips neighbor sanlant doubt been some shown be					
	applying debonding strips, primer, scalant, dowel bars, near approache	s to				
	bridge/culvert and construction joints, admixtures as approved, curin	s to g of				
	applying debonding strips, primer, scalant, dowel bars, near approache bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn	s to g of and				
	bridge/culvert and construction joints, admixtures as approved, curin- concrete slabs for 14-days, using curing compound (where specified)	s to g of and				
	bridge/culvert and construction joints, admixtures as approved, curin- concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn	s to g of and ical	.56 C	Cum 696	2.45	658369.27
	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laving of a reinforced cement concrete pipe duct,3	s to g of and ical 94	.56 C	Cum 696.	2.45	658369.27
	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from drain concrete pipe duct, 3 mm dia, across the road (new construction), extending from drain contracts.	s to g of and ical 94	.56 C	Cum 696	2.45	658369.27
	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, a min dia, across the road (new construction), extending from draindrain in cuts and toe of slope to toe of slope in fills, constructing	s to g of and ical 94	.56 C	Cum 696	2.45	658369.27
	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct.3 mm dia, across the road (new construction), extending from draidrain in cuts and toe of slope to toe of slope in fills, constructing usalls at both ends, providing a minimum fill of granular materia.	s to g of and ical 94 000 n to head l over	.56 C	Cum 696	2.45	658369.27
	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from draidrain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular material top and cides of RCC pipe as per IRC:981997, bedded on a 0.3	s to g of and ical 94 900 in to head l over	.56 C	Cum 696	2.45	658369.27
	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from draidrain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular material top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 stield layer of granular material free of rock pieces, outer to out	s to g of and ical 94 900 in to head tover in er	.56 0			
	bridge/culvert and construction joints, admixtures as approved, curing concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from drait drain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular material top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 thick layer of granular material free of rock pieces, outer to out the content of pipe at least half dia of pipe subject to minimum 45.	s to g of and ical 94 500 in to head 1 over im er 50 mm	.56 0			
	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from draidrain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular material top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 to be made leak p	s to g of and ical 94 900 n to head 1 over m er 00 mm	.56 C		ved at C	
12	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from draidrain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiatop and sides of RCC pipe as per IRC:981997, bedded on a 0.3 of thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak pin case of double and triple row ducts, joints to be made leak pin case of double and triple row ducts, joints to be made leak pin case of double and triple row ducts, joints to be made leak pin case of double and triple row ducts.	s to g of and ical 94 000 in to head l over in er on mm eroof, event	.56 C	Vbpto	ved at C	princled
12	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from draidrain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiatop and sides of RCC pipe as per IRC:981997, bedded on a 0.3 of thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak pin case of double and triple row ducts, joints to be made leak pin case of double and triple row ducts, joints to be made leak pin case of double and triple row ducts, joints to be made leak pin case of double and triple row ducts.	s to g of and ical 94 000 in to head l over in er on mm eroof, event	.56	Appro SE,	ved as C	princled
12	bridge/culvert and construction joints, admixtures as approved, curin concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from draidrain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular material top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 to be made leak p	s to g of and ical 94 000 in to head l over in er on mm eroof, event		Appro	red at Co	orracted Circle
12 5 R 1 C	bridge/culvert and construction joints, admixtures as approved, curing concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from drait drain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiat top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 of thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak provided in the provided of duct to be above higher than ground level to provent the provided of the provided	94 900 900 900 900 900 900 900 900 900 9	56 0	Appro	ved as C	princled
12 5 R 1 C	bridge/culvert and construction joints, admixtures as approved, curing concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from drait drain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiat top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak pinvert level of duct to be above higher than ground level to proceed to the process of the proce	s to g of and ical 94 900 in to head l over in er 60 mm eroof, event		Appro	red at Co	orracted Circle
12 S R I I C C C C m m mi	bridge/culvert and construction joints, admixtures as approved, curing concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from drait drain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiat top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 of thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak proved invert level of duct to be above higher than ground level to prove the control of the provided stance of duct to be above higher than ground level to prove the control of the control	s to g of and ical 94 900 in to head l over m er 60 mm eroof, event		Appro	red at Co	orracted Circle
12 C C C m, mi con	bridge/culvert and construction joints, admixtures as approved, curing concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from drait drain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiat top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 of thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak provided in the provided of duct to be above higher than ground level to provent the provided of the provided	s to g of and ical 94 900 in to head l over m er 60 mm eroof, event		Appro	red at Co	Circle 57976.80
12 S R I C C C C m m mi	bridge/culvert and construction joints, admixtures as approved, curing concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from drait drain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiat top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 of thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak printer level of duct to be above higher than ground level to proceed or water and dirt, all as per IRC: 98 - 1997 and approved drawings. Reinforced cement concrete M15 grade kilometre stone/local standard design as per IRC:8 fixing in position including pain printing, etc as per drawing and Technical Specification Clause 1.	s to g of and ical 94 900 in to head l over m er 60 mm eroof, event		Appro SE,	RWD WAR	Circle 57976.80
12 S In I C C C I I I I I I I I I I I I I I	bridge/culvert and construction joints, admixtures as approved, curing concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct.3 mm dia, across the road (new construction), extending from draid drain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiatop and sides of RCC pipe as per IRC:981997, bedded on a 0.3 of thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak printer level of duct to be above higher than ground level to proceed the process of the process	s to g of and ical 94 900 in to head l over m er 60 mm eroof, event	60.00	SE,	PUVD W 966.28	277 deled 3 Circlo 57976.80 0.00 3614.85
12 S In I C C C I I I I I I I I I I I I I I	bridge/culvert and construction joints, admixtures as approved, curing concrete slabs for 14-days, using curing compound (where specified) water finishing to lines and grade as per drawing and Techn Specification Clause 1501. Providing and laying of a reinforced cement concrete pipe duct, 3 mm dia, across the road (new construction), extending from drait drain in cuts and toe of slope to toe of slope in fills, constructing walls at both ends, providing a minimum fill ofgranular materiat top and sides of RCC pipe as per IRC:981997, bedded on a 0.3 of thick layer of granular material free of rock pieces, outer to out distance of pipe at least half dia of pipe subject to minimum 45 in case of double and triple row ducts, joints to be made leak printer level of duct to be above higher than ground level to proceed or water and dirt, all as per IRC: 98 - 1997 and approved drawings. Reinforced cement concrete M15 grade kilometre stone/local standard design as per IRC:8 fixing in position including pain printing, etc as per drawing and Technical Specification Clause 1.	s to g of and ical 94 900 in to head l over m er 60 mm eroof, event		Appro SE,	RWD WAR	Circle 57976.80

MININ

Executive Engineer
R.W.D. Work Division:
Biharsharif

							1
	1	Laterinad Team of					
	Poter	ectorised Traffic Signs - Providing and fixing of retro-					
1	ectori	sed cautionary, mandatory and informatory sign as per IRC.67					
10	de of	encapsulated lens type reflective sheeting vide Clause 1701.2.3					
Anx	ed ov	er aluminium sheeting, 1.5 mm thick supported on a mild steel					RA
/ an	gle in	on post 75 mm x 75 mm x 6 mm firmly fixed to the ground by					16/2
1 111	rans (of properly designed foundation with M15 grade cement concrete					
							lount
di	3/4/11	gs and Technical Specification Clause 801					axes
18 6	00 m	n equilateral & triangle					
		m x 600 mm rectangular	12	Each	1663.24 ,	19958,88	308.25
		m x 450 mm rectangular	2	Each	1769.22 ->	3538,44	1
			2	Each	1655.58	3311.16	
21	Relle	Marking with Hot Applied Thermoplastic Compound with					
	of t	ctorising Glass Beads on Bituminous Surface :- Providing and laying					
	refle	not applied thermoplastic compound 2.5 mm thick including					
	excl	ctorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is usive of surface applied glass beads as per IRC.35. The finished					
	surf	ace to be level, uniform and free from streaks and holes.				491190.00	5302.07
22	COL	royiding and Fixing 'Long' of MMCGM P.	600	Sqm	818.65	491190.00	
	lof	roviding and Fixing 'Logo' of MMGSY Project -Providing and fixing typical MMGSY informatory sign board with Logo as per MORD					
	SD	ecifications and drawing. Three MS Plates of L6 mm thick, top and					1632.60
	m	ddle plate duly welded with MS flat iron 25mm x 5m size on back on					
\	ec	iges. The lower plate will be welded with MS angle iron frame of 25mm					
1	X	25mm x 5mm. The angle iron frame of the lower most plate and flat iron					
	10	ame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG					
	8	heet tubes posts duly embedded in cement concrete M-15 grade blocks of					
	16	50mm x 450mm x 600mm, 600mm below ground level. The top most		/	pproved	** 2	274.05
		fiamond plate will be welded to middle plate by 47mm x 47mm of 12				os contectal	
A	1	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			SE, RWD	(W) Circle	
		sections of framed posts and steel tube will be painted with primer and two			Na	anda	
		coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1			Parit	uning	
							31418.07
			2	Each	9327.30	18654.60	53344.67
1	23	Earth work in excavation of foundation trenches : Earthwork in					1
	2.5	excavation for structures as per drawing and technical specifications Clause					
1		305.1 including setting out, construction of shoring and bracing, removal of					
1		stumps and other deleterious material and disposal upto a lead of 50 m,					
		dressing of sides and bottom and backfilling in trenches with excavated	(40.0				17177 72
		suitable material.	672.3	Cum	274.58	184600.13	47173.72
	24	Sand Filling in Foundation : Sand Filling in Foundation Trenches as per	22.75	Sqm	494:29	11245 10	
1	-	drawing and technical specification Clause 1108 . Brick Flat Soling in Foundation & Flooring :— Brick Flat Soling in	22.75	54111	194.29	11245.10	
	2.5	foundation Trenches as per drawing and technical specification Clause 1108					
			217.365	Sqm	328.00/	71295.72	285010.92
1	2	Providing M15 (PCC 1:2.5:5) as levelling course in foundation:				, 0	
	-	In the page \$4.40 (1.3.6) concrete for plain concrete in open				48	:ed
	-	foundations complete as per drawings and technical specifications Clause	202.60				
		1802 803 1202 8: 1203	303.58	Cum	5120.75	1554557.29	
	2	7 Plain/reinforced cement concrete in substructure complete as per drawings				7 7 8 7	6
		and technical specification Clauses 802, 804, 803, 800, 807, 1202 and	267.02	Cum	5518.77	1473621.97	
	-	(M15 (PCC 1:2.5:5) 28 Plain/teinforced cement concrete in substructure complete as per drawings		-	/	11/3021.7/	647037.22
		28 Plain'reinforced cement concrete in substructure complete as per damage and technical specification Clauses 802, 804, 805, 806, 807, 1202 nns					
		1204. (M15 (PCC 1:2.5:5)	100.893	Cum	6551.69	661019.66	
		(mis h co mass)			1		TAUT THE STATE OF

याम सदाद निह

2/12/22

Executive Engineer
R.W.D. Work Division
Biharsharif

THE WAY

*** • ***** • ******

drawings and technical specification Clauses 802, 804, 805, and					
and technical specification Cu					
drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202					
providing RCC M25 in Deck Slab — Providing and laying reinforced cement concrete in superstructure (Deck slab M25) as a providing and laying reinforced					
Providing Rock Slab — Providing and laying reinforced cement concrete in superstructure (Deck slab M25) as per drawing and technical specifications Clauses 800, 1205.4, 1205.5	25.801	Cum	6009.09	155040.53	F
cement conceiling Clauser 800 as her described			/		1
technical specifications Clauses 800, 1205.4, 1205.5					-
- niving, municipality of L	42.193	Cum	7240.68	305506.01	no
complete as per drawing and technical specifications					a
Providing and filling joint sealing compound as per drawings and technical specifications with coarse sand and 6 per cent bitumes to	5.286	MT	60002.80	317174.80	
specifications with coarse sand and 6 per cent bitumen by weight			1		
weight and the second s					130
Providing weep holes in abutement : Providing Weepholes in brick	14.50	M	87.21	1264.55	
masonary , Plain / Reinforced concrete abutement , wing wall , return wall with 100 mm dia AC pipe extending through the full with 100 mm.			<i>'</i>		
with 100 mm dia AC pipe extending through the full width of the structure with slope of IV: 20H towards drawing					
with slope of IV: 20H towards drawing					
Drainage spouts complete as per drawing and technical specifications	44	No	138.11	6076.84	
Clause 1209.					
Providing and laying RCC pipe NP-3 for culverts on first class bedding of	12	No	617.66	7411.92	530
pCC M10 material in single row including fixing collar with cement mortar					750
1:2 but excluding excavation, protection works, backfilling concrete and					
					142
1000mm Dia HPC					163
6 1st Year Maintenance cost	52.5	RM	4252.38 /	223249.95	
7 2nd Year Maintenance cost	1	Year	104489.00	104489.00 /	
8 3rd Year Maintenance cost	1	Year	142602.00	142602.00	
9 4th Year Maintenance cost	1	Year	231908.00	231908.00	
Sth Year Maintenance cost	1	Year	269780.00	269780.00	274
	1	Year	307691.00	307691.00	
			Total Rs. 217. 217. 217.50 062. 2175006.00	21866878.11	
			Executive RWD Work	Engineer	3344
wife 11.0.0 - Cos 105 4+000 an				- C - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
707 2 131 7 3 43 67 7 4			Bihars	harif	
The Core Ninety five lath Seventy five thou	Law LEigh	7 6, 4			
-01 - 101 100					7173
lath furenty four thousand Two Hundred Hirty thouse	Ohe (Trove p	Fighty Civ		
and two Highest quality there			10.4) 31		
1 950832.00 & Nine Lath fifty thousand E	act Hund	20 1 10	L. +. 12		
1	7/W 1160 G	() Say	och yopho	ee	
-ttnit		17	21 0/		35010
40/22	. 1	1/1	71		
RWD	8/1	: W.			≥d
1 (1)	EW	D			
Anche Mater da	Circle N	alan t			
	energ IA	auanda			
				4	7037
				<u> </u>	
याम सवा द सिंह					
TITI HAI Y NOC					
0-101			1.		22
			1	- Jolis)	
			1	L X WILL	- 1
		b. IV	SPECIAL	1	-
	\bigcirc	bull 1	Execut	ve Engine	er
	8	3	Execut	ve Engine	er
	8	3	Executi R.W.D.	ve Engine	er
	8	3	Execut R.W.D.	ve Engine	er
	200	3	Execut R.W.D.	ve Engine	er

Scanned with CamScanner



SBD AGREEMENT HEAD:- 4515 NA

UNDER

RWD WORKS DIVISION BIHARSH

C/S Approved By S.E. RWD Work Circle Nalanda Vide Letter 08 (we) Dated 02.01.18

PROJECT NAME: - CONSTRUCTION OF ROAD FROM SH-78

SURATPUR NEAR SADHUJI KE KON TO

BAKRA Inc. 5yrs. MAINTANANCE.

NAME OF CONTRACTOR :- SRI RAM PRASAD SINGH

:- MURHARI, HARNAUT, NALAND. CONTRACTOR ADDRES

1140018, PAN NO.- CCMPS5887B **REGISTRATION NO:-**

:- BIND **BLOCK**

:- SBD- 30..../2017-18 AGREEMENT No.

:- 10.00% Below of BOQ Rate. ACCEPTED RATE

AGREEMENT Value :- Rs. 1,69,68,970.00

WORK STARTED DATE :- LOA: - 27.12.2017 26.12.2018

Date of Completion :

217 8016 616