



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

SUPPLYMENTARY AGREEMENT HEAD 3054 M/R TO ROAD

UNDER RWD WORKS DIVISION BIHARSHARIF

C/S Approved By S.E. RWD Work Circle Nalanda Vide Letter 895(we) Dated 29.06.16
PROJECT NAME :- CONSTRUCTION OF ROAD FROM BARHOG TO
BIND SH-78 INCL. 5yrs. MAINT.

REG. NO.- 1140018,

PAN NO- CCMP55887B

TENDER ID-40369

BID ID-139817

NAME OF CONTRACTOR :- RAM PRASAD SINGH

CONTRACTOR ADD. :- MUDHARI, HARNAUT, NALANDA.

Rate for Supplementary Agreement Approved Vide S.E. RWD Work Circle
Nalanda Letter No.- 802 (अनु०) Dated 08.09.2021

SUPPLEMENTARY AGREEMENT NO.- MBD-01(S)/2016-17

IN CONTINUATION TO AGREEMENT NO.- MBD-01/2016-17

REVISED ESTIMATED COST :- Rs. 2,43,56,631.00

ORIGINAL ESTIMATED COST:- Rs. 2,07,36,185.00

ACCEPTED RATE :- 1.59% Below of BOQ Rate

ORIGINAL AGREEMENT VALUE:- Rs. 2,04,06,480.00

TOTAL AGREEMENT VALUE :- Rs. 2,39,69,361.00

SUPPLEMENTARY AGREEMENT VALUE :- Rs. 35,62,881.00

एक प्रति पाया

Ashish Ranjan.

22/12/21

राम प्रसाद सिंह

4/12/21

Executive Engineer
R.W.D. Work Division

4/12/21

भारतीय गैर न्यायिक INDIA NON JUDICIAL

ONE THOUSAND RUPEES

Rs.1000

INDIA

[illegible]

~~CONFIDENTIAL~~

This agreement made the 4 day of 12 2021

Between Executive Engineer, Rural Works Department, Works Division, Bihar Sharif under Non Plan Head M/R-3054 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 **M/R to Road From Barhog to Bind including five year maintenance under Head M/R-3054**. [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 35,62,881.00 (Thirty Five Lakh Sixty Two Thousand Eight Hundred & Eighty One)** only **i.e on 1.59%** (One Point Five, Nine Percent) below of Estimated Rate.

4/12/21

Executive Engineer
R.W.D. Work Division

4/12/21

NOW THIS AGREEMENT WITNESSETH as follows;

1. 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 MBD-01/2016-17 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 _____

शम सदा सिंह

4/12/21

Executive Engineer
R.W.D. Work Division
Biharsharif
4/12/21

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

पत्रांक 802 (अनु०)

नालन्दा/दिनांक 08.09.21

प्रेषक,

अधीक्षण अभियंता,
ग्रामीण कार्य विभाग,
कार्य अंचल, नालन्दा

सेवा में,

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

विषय :- शीर्ष-Restoration योजनान्तर्गत 01 (एक) पथ का पुनरीक्षित परिमाण विपत्र
अनुमोदन करने के संबंध में।

प्रसंग :- आपका पत्रांक-1230 (अनु०) दिनांक-04.09.2021,
महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र से प्राप्त विषयांकित योजनान्तर्गत 01 (एक) अर्द्ध
पथ का पुनरीक्षित परिमाण विपत्र अनुमोदन कर वापस की जाती है। सभी पृष्ठ अनुमोदित हैं।

क	शीर्ष	योजना का नाम	पुनरीक्षित परिमाण विपत्र की राशि (रुपये में)	प्रशासनिक स्वीकृति की राशि (लाख में)	पुनरीक्षित तकनीकी स्वीकृति की राशि (लाख में)
1	MR-3054	MR Road From Barhog to Bind.	24356631.00	210.18	243.565

अनु०:-यथोक्त (एक प्रति मूल में)।

विश्वासभाजन

अधीक्षण अभियंता,

ग्रामीण कार्य विभाग, कार्य अंचल, नालन्दा।

07/09/2021

gm
4/12/21

राम प्रसाद सिंह

14/9/21

Executive Engineer
R.W.D. Work Division,
Biharsharif
4/12/21

(Ministry of Rural Work Department, Govt. of Bihar)
MR(3054)

Revised Bill of Quantities Including Restoration Work

Road Name :-	MR Road From Barhog to Bind	BLOCK :-	Bind		
Length of Road	3700M	DISTRICT :-	Nalanda		
S.No	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
1	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable 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 clause 301.1 and disposal of Scarified Existing Bituminous Surface-Scarifying the existing bituminous road surface to a depth of 150 mm and disposal of scarified material with a lift upto 3 m and lead upto 1000 m as per Technical Specification Clause 301.4.	1.48	KM	37327.36	55244.49
2	Box Cutting/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	1692.75	HT	13.21	22361.23
3	Construction of Embankment with material obtained from borrow pits with a lift upto 1.5 m, transporting to the site spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m & 100 m as per Technical Specification Clause 301.5. (Including Royalty & Labour Cess)	194.25		204.70	39722.98
4	For 100 m lead	11389.49	Cum	166.29	1893958.29
5	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 & 100 m as per Technical Specification Clause 301.1 (Including Royalty & Labour Cess).	3297.37	Nos	244.03	804657.20
6	Granular Sub-base with Well Graded Material-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 0MC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 301.1	1782.45	Cum	1990.93	3548733.18
7	WBM Grading 2-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 2 as per Technical Specification Clause 301.1	1016.12	Cum	3390.86	3445570.66
8	WBM Grading 3 :- 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 301.1	1223.33	Cum	3283.56	4016877.15

Approved as Corrected
SE, RWD (W) Circle
Nalanda

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Executive Engineer
R.W.D. Work Division
Biharsharif

S.No	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (RS)	AMOUNT (RS)
10	Prime Coat 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	18652.50	Sqm	48.58	906138.45
11	Tack Coat-Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.3 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503.	18652.50	Sqm	16.77	312802.43
12	Premix Carpet -Providing, laying and rolling of Close graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion 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 80-100 kN static roller compacted, finished to required level and grades to be followed by	18652.50	Sqm	198.77	3707557.43
13	Seal Coat- Type B-Providing, laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grades and cross fall using Type B as per the specification in clause 510 (With Bituminous Binder S-90)	18652.50	Sqm	59.46	1109077.65
14	Kilometre stone Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC:8 fixing in position including painting and printing, etc as per drawing and technical specification clause 1703.				
15	ii) Km stone	5.00	No	2012.96	10064.80
16	iii) 200 m stone	15.00	No	621.71	9325.65
17	Traffic sign A. 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 aluminum 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				
18	Providing and Fixing 'Logo' of MMGSY Project - Providing and fixing of typical MMGSY informative 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	2.00	No	9972.95	19945.90
19	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.	210.60	No	204.70	13109.82
20	sand filling in foundation Trenches as per drawing and technical specification clause 1108.	125.88	Cum	339.16	42693.46
21	Brick Flat Soling in Foundation & Flooring:- Brick Flat Soling in Foundation Trenches as per drawing and drawing and technical specification Clause 802,803,1202 & 1203	177.84	Cum	257.24	45747.56
22	Brick masonry work in cement mortar in foundation complete excluding pointing and plastering as per drawing and technical specifications Clauses 600, 1202 & 1203	177.84	Cum	4683.41	832897.63

Approved as Corrected
SE, RWD (W) Circle
Nalanda

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Executive Engineer
R.W.D. Work Division
Nalanda

S.No.	DESCRIPTION OF ITEMS	QUANTITY	UNIT	RATE (RS.)	AMOUNT (RS.)
23	Providing & laying ISI Mark cement concrete hump pipe on first class bedding of granular material including fixing collar with cement sand mortar	60.00	no	3914.65	234879.00
24	Providing PCC M 15 (1:2.5:5) concrete for plain concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	26.70	Cum	5293.94	141348.20
25	Plastering with cement mortar (1:3), 15 mm Thick on brick work in sub-structure as per Technical Specifications Clause 613.4 & 1204	254.28	Sqm	149.31	37966.55
26	Total (A)				21280670.01
27	Maintenance For 1st Year	3.700	KM	4,01,362.16	1485039.99
28	For 2nd Year	3.700	KM	48,115.41	178027.02
29	For 3rd Year	3.700	KM	1,04,008.64	384831.97
30	For 4th Year	3.700	KM	1,27,787.56	470963.9
31	For 5th Year	3.700	KM	1,50,567.00	557097.90
32	Total (B)				3075960.85
33	Grand Total (A+B)				24356630.86
				Say Rs (in Lakh)	24356631.00

① Details of AM and UM - Self dt = 03/09/16
 ① Cost = 190.78 lac
 ② Maint = 19.43 lac
 210.19 lac
 ③ Details of T.S. under Lt No = 45, dt = 11.8.21
 Amt = 243.565 lac

Rs. 2,43,56,631.00 (Rupees Two
 Lacs Forty Three Lacs Fifty Six Thousand only for
 Construction Cost and Rs. Five Hundred and Thirty (Rs. One Only
 only for Maintenance work. Total
 Rs. (Rs.) only.

7/07/09/2021
 S.E.
 RWD
 Circle Nalanda

राम सहाद सिंह

4/12/21

Amur
 8/9/2021
 S.E.
 RWD
 Circle Nalanda
 Executive Engineer
 R.W.D. Work Division
 Diharsharif



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

MBD AGREEMENT HEAD 3054 M/R TO ROAD



UNDER

RWD WORKS DIVISION BIHARSHARIF

PROJECT NAME:- M/R TO ROAD FROM BARHOG TO BIND

(SH-78) INCLUDING 5 YEAR MAINTANANCE.

C/S Approved By S.E. RWD Work Circle Nalanda Vide Letter ^{8950E} Dated ^{29.06.2016}
and C.E. RWD Bihar Patna vide letter no. ²⁴⁸¹ W.R.D. dt ^{27/06/2016}

CONTRACTOR NAME :- SRI RAM PRASAD SINGH

ADDRESS :- VILL+PO-MURHARI, HARNAUT NALANDA

BLOCK :- BIND

AGREEMENT No. :- MBD-01...../2016-17

ACCEPTED RATE :- 1.59% Below of BOQ Rate.

AGREEMENT Value :- Rs. 2,04,06,480.00 ✓

WORK STARTED DATE :- 12.08.2016

INTENDED DATE OF COMPLETION:- One year

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Executive Engineer
RWD (W) Division
Biharsharif

16/08/16

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