



STATE OF BIHAR

812323

Dated 13 NOV 2017
Bihar Board Primary Education Deptt.
Regd No. 1204/1999-NP



(A) Standard Form of Agreement

Notes on standard Form of Agreement.

The Agreement should incorporate any correction or Modification to the Bid resulting from
Corrections of errors (Instructions to Bidders, Clause 26)

STANDARD FORM : AGREEMENT

Rate Approved by C.E., RWD, works circle Gaya, letter No. 2613, we dated 24.11.17, on 10.0 % (Ten point zero present) below.

Agreement No. 17478 - S.O.D. 2017-18 *Monday*

This Agreement made the 11.12.17 day of December between Executive Engineer, RWD, Works

Division, Sherghati (herein after called "the Employer") of the one part, and ANGAD KUMAR SINHA, VILL. NARAYANPUR, PO-PANARI, BELAGANJI GAYA (called the Contractor" of the other part).

Where as the employer is desirous that the contractor Execute Construction of Road **CONSTRUCTION OF ROAD FROM PRATAPI TO PANCHANTAD ROAD UNDER MOHANPUR- 4.10 km** In Gaya District.

PRATAPI TO PANCHANTAD – 4.10 km

[Name and identification number of contract] (hereinafter called the work) 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 a cost of Rs 18262912.00 (ONE CRORE EIGHTY TWO LAKH SIXTY TWO THOUSAND NINE HUNDRED TWELVE only.)

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:-

1. In this Agreement word and expression shall have the same meanings as are respectively assigned to them in the conditions of contract hereinafter referred to and they shall be deemed to form and be 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 work and remedy any defects therein conformity 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 work and the remedying the defects wherein the contract price or the 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 be 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 Date
 - (v) Special conditions of contract and General Conditions of contract
 - (vi) Specification
 - (vii) Drawing
 - (viii) Bill of Quantities, and
 - (ix) Any other documents listed in the contract data as forming part of the contract.

In witness where of the parties there to have caused this agreement to be executed the day and year first before written.

The common seal of -----

Was hereunto affixed in the presence of :-

Signed, sealed and Delivered by the said -----

In the presence of :

Binding Signature of Employer-----

Binding Signature of Contractor-----

Note:- Rate approved by the S.E RWD Works circle Letter No. 2613 we dated 24.11.17

Date of Work Started- 11.12.17

Date of Completion- 10.12.18

Dnyal Kumar Saini

11/12/17
Executive Engineer
RWD Works Division
Shri Gopal Singhpur
10.12.18

SUMMARY OF 5 YEARS MAINTENANCE COST

DISTRICT:- Gaya
 BLOCK:- Mohanpur
 NAME OF ROAD:- Construction Of Road From Pratapi Se Panchan Tar
 Road In Barachhati Mohanpur Road
 LINK ROUTE NO.:-
 LENGTH OF ROAD (KM):- 3.700 km

Particulars	Amount in Rs.	Amount in (Lakh)
1st Year Maintenance cost	132834.00	1.328
2nd Year Maintenance cost	161531.00	1.615
3rd Year Maintenance cost	205286.00	2.053
4th Year Maintenance cost	243982.00	2.439
5th Year Maintenance cost	272940.00	2.729
Total Cost of 5 years Maintenance	1023373.00	10.234

ESTIMATE FOR 5 YEARS MAINTENANCE WORKS

Total Length of Road =	3700 m
Length of the Flexible Pavement =	3100 m
Length of the Rigid Pavement =	600 m
Width of the Road (Br) =	3.75 m
Width of the Shoulder (ls) =	1.125 m
No. of Hume Pipe Culvert =	11
No. of Slab Culvert =	1
Length of Drain =	0 m

Multiplying Factor for Commercial Vehicle 15 to 45 per days = 1.25 (ref. - Annexure 14.4 operation Manual from Rural Road)

SL. No.	SOR No.	Description of Items	Unit	% Taken	Yearly Estimated Qty.	Rate (Rs.)	Amount (Rs.)
1	15.1	Restoration of Raincals/Berms with soil/moruum etc(Qty=L*Br*0.3*%taken) X 1.25	Cum	6	107.31	350.02	67,062.00
2	15.2	Making up of Berms/shoulder, stripping excess soil from the shoulder surfaces to achieve level etc. (Qty=L*Br*%taken) X 1.25	Sq.m	10	871.08	54.29	47,334.00
3	15.5	Repair to pot holes filled with 75mm WBM X 1.25	Sq.m	0	0.00	218.35	0.00
4	15.14 (i)	Periodical Renewal to existing bituminous surface	Sq.m	0	0.00	72.39	0.00
5	15.14 (ii)	Surface dressing 1st coat (Qty=L*Br*%taken) X 1.25	Sq.m	0	0.00	63.84	0.00
6	15.6	Periodical Renewal to existing bituminous surface	Sq.m	0	0.00	0.00	0.00
7	15.7 (i)	Surface dressing 2nd coat (Qty=L*Br*%taken) X 1.25	M	-	0.00	1057.98	11,638.00
8	15.7 (ii)	Maintenance of Earthen Drains	No.	-	11.00	2183.89	2,184.00
9	15.8	Maintenance of C/D Works (Hume Pipe Culvert)	No.	-	1.00	1020.54	0.00
10	15.9	Maintenance of C/D Works (Slab Culvert)	Km	0	0.00	551.92	0.00
11	15.11	Maintenance of 200 m mud lip stones	Kts	0	0.00	99.45	699.00
12	15.12	Maintenance of branches of trees and shrubs	No.	-	7.00	6.04	187.00
	(i)	(ii) Cutting of shrubs from roadside	No.	-	11.00	2.01	177.00
	(iii)	(iv) Trimming of grass and weeds	Sq.m	-	70.00	15.51	3,583.00
13	15.13	White washing of parapet walls of C/D work and tree	Sq.m	-	231.00	15.51	3,583.00
		Estimate For First Year Maintenance Work				Rs.	1,32,834.00