

50SBD/ MM434(SC) / BAISA

Harna Paschim charak to Harna South charak

Measurement Book

13/12

Schedule XLV-Form No. 134

MM434(SC)

D.O.A - 12.08.2020.

Baysi

DIVISION

Baisa

SUB-DIVISION

MD. JUNIAD HAM.

Name of Work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement -

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st RA/c Bill</u>					
Name of Work:- Harna Paschim Chowk to Harna South Chowk					
Name of Agency:- Mr. Lynard Alam, At- Pandarpur, Rauta Distt. - Furna (Bihar)					
Agreement No:- 50530/2020-21					
Agreement Value:-					
Const Cost Rs. 5241307200					
Mgmt. Cost Rs. 703066200					

Total Rs. 5944373200

Date of Commencement :- 12.8.2020

Date of Completion :- 11.5.2021

Record measurement

① clearing and grubbing
of Road land etc. etc.
all Comp. job.

$$2 \times 20 \times 30 \times 3.50 = 4200.00 \text{ m}^2$$

$$2 \times 1 \times 3 \times 3.50 = 21.00 \text{ m}^2$$

$$4221.00 \text{ m}^2$$

or, 0.422 Ha.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) P/v and laying Spreading and Compacting of WBM Grd-III Rigid portion.					
$1 \times 15 \times \frac{9.0 + 3.75}{2} \times 0.075 = 7.17 \text{ m}^3$					
$6 \times 30 \times 3.75 \times 0.075 = 50.63 \text{ m}^3$					
$1 \times 5 \times 3.75 \times 0.075 = 1.41 \text{ m}^3$					
Flexible portion.					
$12 \times 30 \times 3.75 \times 0.075 = 101.25 \text{ m}^3$					
$1 \times 28 \times 3.75 \times 0.075 = 7.88 \text{ m}^3$					

$$1 \times 15 \times \frac{3.75 + 8.50}{2} \times 0.075 = 6.89 \text{ m}^3$$

$$175.23 \text{ m}^3$$

(13) Const. of Cement
Concrete Pavement
M-30 grade of --- all Comp.
Job.

$1 \times 15 \times \frac{9.0 + 3.75}{2} \times 0.160 = 15.30 \text{ m}^3$					
$6 \times 30 \times 3.75 \times 0.160 = 108.00 \text{ m}^3$					
$1 \times 5 \times 3.75 \times 0.160 = 3.00 \text{ m}^3$					
					126.30 m ³

28/09/2020
J.C.

checked
initials

28/09/2020
A.E.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost 1st RA/C BILL</u>					
① clearing and grubbing 2 of Road land. 0.422 Hare vide TM BN. (1311) Page 1/1 @Rs. 51133 = 76 1/2 per Ha. Rs. 21578200					
② Plv & Fixing of 1 Working Bench - mark pillars. 1.0 N. vide TM BN. (1311) Page 2/2 @Rs. 4516 = 33 1/2 per Nos. Rs. 4516200					
③ Plv & Fixing of 1 Working Reference pillars. 2.0 N. vide TM BN. (1311) Page 2/3 @Rs. 2069 = 42 1/2 per Nos. Rs. 4139200					
④ Plv and Fixing of 17 MMCSY Informatory sign board with logo. 2.0 N. vide TM BN. (1311) Page 2/4 @Rs. 9678 = 39 1/2 per Nos. Rs. 19357200 Rs. 49,590200					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F.R. 49590200
⑤ P.V and Rixing 18 of citizen Infor- mation board.					
1.0 Hovide TMBH. (1311) page 2/5					
@ Rs. 9678 = 3 1/2 per m ²					
					Rs. 9678200
⑥ Excavation for 3 Box Cutting for Roadway 9/0--9/0. all Comp. job.					
29.94 m ³ vide TMBH. (1311) page 4/6					
					36.00 m ³ limit.
@ Rs. 74216/2 per m ³					
					Rs. 2670200
⑦ Const. of embank- 9 ment with approved material from road way cutting. Jed up to 10m.					
23.96 m ³ vide TMBH. (1311) page 4/7					
@ Rs. 21.60 m ³ limit.					
@ Rs. 262 1/2 per m ³					
					Rs. 567200
					Rs. 62505200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. Rs. 62,50,5200
⑧ 5 Const. of embankment with material less up to 1000m.					
139.790 m ³ vide TMBN. (1311) page 4/8					
@ Rs. 188 = 05/2 per m ³					
					Rs. 26,28,8200
⑨ 6 Const. of embankment with material less up to 1000m.					
559.599 m ³ vide TMBN. (1311) pages 5/9					
@ Rs. 157 = 24/2 per m ³					
					Rs. 87,99,1200
⑩ 7 Const. of Subgrade and earthen should- ers with approved material less up to 1000m & 1000m					
639.86 m ³ vide TMBN. (1311) page 6/10					
@ Rs. 189 = 89/2 per m ³					
					Rs. 121,50,3200
⑪ 8 Const. of G.S.B. by providing well graded material					
310.05 m ³ vide TMBN. (1311) page 6/11					
@ Rs. 3118 = 78/2 per m ³					
					Rs. 96,69,78200
Continuation					
					Rs. 12,65,26,5200

Continuation

Contractors All Risk Insurance

06/10/2020

To,
MD JUNAID ALAM
AT- PANDARPUR
RAUTA, DIST-
PURNIA, BIHAR
PURNIA - 854301
BIHAR
INDIA
10BOKPA4144N2Z5(GSTIN Number)

Dear Sir / Madam,

Sub: Contractors All Risk Insurance Policy No. 2600546122 00 00

We take this opportunity to welcome you to the Tata AIG family! Thank you for choosing us to meet your insurance requirement. We take immense pride in having you with us and are glad to offer the best of our services. Tata AIG General Insurance Company Ltd. (Tata AIG) combines the Tata Group's pre-eminent leadership position in India and AIG's global presence as the world's leading international insurance and financial services organization. We at Tata AIG, strive to anticipate customer priorities and exceed their expectations. You can be assured that you have chosen the right partner to be 'With You Always'

This booklet contains information about policy and other important details. We request you to kindly go through the terms and conditions of your insurance and keep this document safe.

Following are the basic details of your policy

Client ID	6077187446
Insured Name	MD JUNAID ALAM
Communication Address	AT- PANDARPUR, RAUTA, DIST- PURNIA, BIHAR PURNIA- 854301 BIHAR INDIA 10BOKPA4144N2Z5(GSTIN Number)
Product	Contractors All Risk Insurance
Project Period	From 06/10/2020 to 05/10/2021
Policy Period	From 06/10/2020 to 05/10/2021
Total Sum Insured (INR)	5,944,373.00
Net Premium (INR)	7,237.00
UGST/SGST @ 9% (INR)	651.50
CGST @ 9% (INR)	651.50
Gross Premium (INR)	8,540.00

Should you have any concerns or require any assistance, you can always reach us at

- 1) 24X7 toll free helpline - 1800 266 7780
- 2) SMS 'TAG' to 5616181
- 3) Write to us customersupport@tataaig.com

Thank you again for entrusting us with your business requirement. We sincerely appreciate you for expressing your confidence in TATA AIG.

We look forward to your continued patronage always.

Yours Sincerely,



Authorized Signatory
For Tata AIG General Insurance Company Ltd. Ltd.

POS PAN No:

Insurance is the subject matter of the solicitation. For more details on risk factors, terms and conditions, please read sales brochure carefully before concluding a sale.

POS Aadhar No:

TATA AIG General Insurance Company Ltd. Regd. Office: 15th floor, Tower A, Peninsula Business Park, Ganpatrao Kadam Marg, Off Senapati Bapat Marg,
IRDA Registration No.108, CIN No : U85110MH2000PLC128425, PAN : AABCT3518Q, UIN No : IRDAN108RP0017V01100001



WITH YOU ALWAYS

Contractors All Risk Insurance**Schedule**

Policy No. : 2600546122
Renewal : 00
Endorsement : 00
Name of the Insured : MD JUNAID ALAM
Communication Address : AT- PANDARPUR RAUTA,
DIST- PURNIA, BIHAR
PURNIA - 854301
PURNIA
BIHAR
INDIA
10BOKPA4144N2Z5(GSTIN Number)
Place of supply -BIHAR
State code -10

Issued at : PURNIA

Intermediary Name : **AMRESH KUMAR** Intermediary Code : **1570700000**
Business of the Insured : Road Construction- Townships only
Period of Insurance : From 06/10/2020 to 05/10/2021

Principal Name : Executive Engineer, Rural Work Department, Works Division, Baisi-854315
Principal Address : Purnia, Bihar- 854315
Contractor Name : Md JUNAID ALAM
Contractor Address : AT- Pandarpur Rauta, Dist- Purnia, Bihar 854301
Sub - Contractor Name :
Sub - Contractor Address :

Project Period : From 06/10/2020 to 05/10/2021
Risk Location Address : HARNA PASCHIM CHOWK TO HARNA SOUTH CHOWK IN BLOCK BAISI PURNIA BIHAR 854315 , PURNIA, BIHAR, INDIA
Description of Contract Works : Road Construction- Townships only

Sr. No.	Insured Item	Sum Insured (INR)
Section I - Material Damage		
1	Contract Works (Permanent and Temporary Works And materials to be incorporated therein)	
1.1	Contract Price (as per schedule of Quantities & Rates &/or Values attached)	5,944,373.00
1.2	Materials and Item supplied by the principal	
2	Any other works, & installations not Included in 1.1 and 1.2 above (e.g. camp. Colony, stores etc. as per list enclosed)	
3	Construction Plant Machinery (Memo. 6) (as per list enclosed)	
	Total Sum Insured	5,944,373.00

Add-on Covers for Section I

Sr. No.	Risk Description	Any one Accident	Any one Year
1	Extended maintenance cover	0.00	5,944,373.00

Sr. No.	Insured Item	Sum Insured (INR)
Section II - Third Party Liability		
1	Limit of indemnity in respect of any One accident or series of accidents Arising out of one event	
2	Total limit of Section II during Policy period	

**Deductible/Excess -
Section I & II**

- 1 AOG/ Major Perils/ Design Defect - 10% of claim amount subject to a minimum of ₹ 5,944,373/-
- 2 Other Perils - 10% of claim amount subject to a minimum of ₹ 5,944,373/-
- 3 Extended Maintenance -5 times AOG excess

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IRDA Registration No.108, CIN No : U85110MH2000PLC128425, PAN : AABCT3518Q, UIN No : IRDANI08RP0017V01100001

Terms & Conditions -

- 1 Extended maintenance cover
- 2 PILING CONSTRUCTION
- 3 TEMPORARY ACCESS ROADS
- 4 Earthquake
- 5 Terrorism Damage Exclusion Warranty
- 6 STFI Covered
- 7 Extended Maintenance upto 60 months (excluding AOG Perils)
- 8 Watch and Ward facility shall be provided round the clock at the site/premises
- 9 Warranted that all materials shall be kept in Closed premises only.
- 10 Section Warranty
- 11 It is hereby agreed that as of the inception date of the policy, the following condition shall apply -
- 12 In respect of road construction, the combined maximum length of excavation work, subgrade and sub-base courses not covered by a waterproof wearing course shall not exceed any one of the following at any one time.
- 13 A road portion is deemed to be not completed until the asphalt or concrete course has been laid. It is understood that road shall include all types of roads including but not limited to motorways and highways.
- 14 a. 1000 meters X 3 unconnected sections for flood prone areas and hilly regions for every stretch upto 25 km of the project subject to the total length of the section opened up for works at any time not exceed 12% of the total road length of the project. However at any point of time any two sections should be separated by a minimum distance of 250 meters.
- 15 b. 1000 meters X 5 unconnected sections for other areas for every stretch upto 25 km of the project subject to the total length of the section opened up for works at any time not exceed 20% of the total road length of the project. However at any point of time any two sections should be separated by a minimum distance of 500 meters.
- 16 c) 150 meters X 3 unconnected sections for internal & access roads of hydel power projects and any two unconnected sections separated by a distance of 50 meters from each other.
- 17 Exclusion of loss of stabilizing fluids attached herewith
- 18 Safety measures with respect to precipitation flood and inundation attached herewith
- 19 Concerning storage attached herewith
- 20 The scope of cover will be limited to - Roads Where value of culverts and Road bridges does not exceed the Value mentioned as structure of the contract value
- 21 Any type of Demolishing, Dismantling, Destruction is excluded from scope of cover.
- 22 Cyber Risk Exclusion clause NMA 2915
- 23 Communicable Disease Endorsement / Infectious Diseases Exclusion Clause as per LMA 5393
- 24 Our terms are based on the claim details provided by the client/broker/agent and subject to no known or further reported losses and no deterioration of loss ratio till inception of cover / confirmation of cover by us.
- 25 Tariff Occupancy - In townships only

Total Sum Insured (INR)	5,944,373.00
Total Net Premium (INR)	7,237.00
UGST/SGST @ 9% (INR)	651.50
CGST @ 9% (INR)	651.50
Total Gross Premium (INR)	8,540.00

Subject otherwise to terms and conditions of Contractors All Risk Insurance

IN WITNESS WHEREOF the undersigned being duly authorised by directors of the Company has/have hereunder set his/their hand(s) at Mumbai on this 1st day of August 2013.
GSTIN : 10AABCT3518Q1ZB - BIHAR, Service Accounting Code : 9971

The stamp duty of ₹0.5/- paid in cash or demand draft or by pay order, vide Receipt/Challan no: CSD/07/2020/2353/2020 dated the 09/10/2020

On Date : 06/10/2020

For Tata AIG General Insurance Company Limited.


Authorized Signatory

Policy Servicing Office
Tata AIG General Insurance Company Limited
2ND FLOOR, NAYAK COMPLEX,, NH 31, NEAR JAIL CHOWK,, PURNIA, BIHAR, PURNEA-854301
Tel No:91-- , Fax No:91-0

POS PAN No:

POS Andhar No:

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