

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Sangram Pith road to				
		Gonu	Tola.		
Agency:-	Murshid Alam				
	Ladaura (Muz)				
Agg. No:-	20	SBD	2020-21		
Agg. Value:-	₹	9180	775		
Date of start:-	28.05.2020				
Date of completion:-	29.05.2021				
Date of Measurement:-	08.01.2021 to 05.03.2021				
	Work done				

① Construction of reference and working bench mark.

$$55 \times 30.0 \text{ M} \times \frac{1}{1000} = 1.65 \text{ KM}$$

$$1 \times 11.0 \text{ M} \times \frac{1}{1000} = 0.011 \text{ KM}$$

$$1.661 \text{ KM}$$

② Construction of reference fellow

-do-do-all complete jobs

$$55 \times 30.0 \text{ M} \times \frac{1}{1000} = 1.65 \text{ KM}$$

$$1 \times 11.0 \text{ M} \times \frac{1}{1000} = 0.011 \text{ KM}$$

$$1.661 \text{ KM}$$

③ Cleaning and grubbing of road

Land width.

$$2 \times 55 \times 30.0 \text{ M} \times \frac{1.50 \text{ M}}{10000} = 0.495 \text{ Hec}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BFR	3426808 = u	
Less 15.5% as per Agreement C.R			R	581155 = v	
			R	2895653 = w	
			K.Ambar	P.E,	
			JLE	C/S	
				Executive Engg R.W.D. Works Muzaffarpur	
<b>Material statement</b>					
<b>Stone Aggregate</b>					
(I) 53 mm + 9.5 mm =	353.25 M <sup>3</sup>				
@ 516 =	42/M <sup>3</sup>				
(II) 9.5 mm + 2.36 mm =	141.37 M <sup>3</sup>				
@ 411 =	33/M <sup>3</sup>				
(III) Course sand =	211.75 M <sup>3</sup>				
@ 150 =	80/M <sup>3</sup>				
(IV) 53 mm size =	406.44 M <sup>3</sup>				
@ 458 =	22/M <sup>3</sup>				
V) 11.2 mm size =	80.62 M <sup>3</sup>				
@ 345 =	52/M <sup>3</sup>				
(VI) Earth (Soil) =	1952.36 M <sup>3</sup>				
@ 23 =	78/M <sup>3</sup>				

Executive Engineer  
R.W.D. Works Division  
Muzaffarpur East-1

## Material statement

Stone Aggregate

① 53 mm  $\times$  9.50 mm = 353.25 mm<sup>2</sup>

$$Q_b 516 = 42/H^2$$
$$\textcircled{11} \quad 9.5 \text{ mm} \times 2.36 \text{ mm} = 141.3 \text{ mm}^3$$
$$6411 = 93 / \text{M}^3$$

③ Course sand = 211.75 m<sup>3</sup>

$$6150 = 80 / \text{m}^2$$

(iv) 53 mm dia 22.40 mm  $\times$  406.44 mm<sup>3</sup>

@ 6458 - 22/M<sup>3</sup>

$$\textcircled{V} 11.2 \text{ mm} \times 52e = 50.62 \text{ M}^3$$
$$\textcircled{a} \rightarrow 345 = 52 / M^2$$
$$(vi) \text{ Earth (Soil)} = 1952.36 \text{ N}$$
$$Q_{23} = 78 / \text{MPa}$$

24.11.2014



Burner  
 05.05.2021  
 JL

K. Anubh  
 05/03/21  
 Assistant Engineer  
 R.W.D. Works Sub-Division  
 Kurnani, Muzaffarpur (Bihar)

**CONTRACTOR ALL RISK INSURANCE POLICY**

ICIHLP21380V042021 Engg 04

**SCHEDULE**

Policy No: 5004/217252147/00/000 (TRUE COPY)

Issued At: Mumbai Date: 05/03/2021

**A) Name & Address of the Insured :**

EXECUTIVE ENGINEER, R.W.D. WORKS DIVISION, MUZAFFARPUR  
EAST 1  
Office Of The Executive Negineer, R.W.D. Works Division,  
Muzaffarpur, East 1  
Muzaffarpur  
Bihar Pin- 842001

**B) Name & Address of the Principal :**

EXECUTIVE ENGINEER, R.W.D. WORKS DIVISION, MUZAFFARPUR  
EAST 1  
OFFICE OF THE EXECUTIVE ENGINEER, R.W.D. WORKS DIVISION,  
MUZAFFARPUR EAST 1, Muzaffarpur, MUZAFFARPUR, BIHAR, 842001

**C) Name & Address of the Contractor :**

MURSHID ALAM, VILL PO LADURA, PS KUDHANI,  
MUZAFFARPUR  
Same as Mailing Address of Insured

**D) Intermediary Details:**

**Agency Code1:** ILG38355  
**Agency Name:** MD. AFTAB ALAM  
**Agent's mobile no.:** 9430803783  
**Agent's E-mail ID :** aftabalam198812@gmail.com

**Hypothecation Details**

NA

**E) Site of Construction/Storage:**

SANGRAM PICH ROAD TO GONU TOLA UNDER MMGSY-----842001-  
---BIHAR--MUZAFFARPUR

**F) Period of Insurance :**

From: 28/10/2020 Time: 00:00 Hours  
To Midnight of 27/05/2021  
+60 months of extended maintenance/maintenance period  
Not Liabale From: 28/10/2020 To Midnight: 04/03/2021 (both days  
inclusive)

Premium Break Up

(Rs.)

Premium (Rs.)

\*Total Premium

(Rs.)

18,517.74

\*Premium value mentioned above is inclusive of taxes applicable

**G) Nature of Project**

Roads

Description of Project Works:

Roads,  
In Plain Areas

Insured Items	Sum Insured
<b>Section I- Material Damage</b>	
a).Contract work (Permanent and temporary including all material to be Incorporated therein)	
1) Contract price	
2) Materials or item supplied by the principal	
b).Any Other works, & installation not included in 1 and 2 above (eg camp,colony,store etc as per list enclosed)	
<b>Total for Section I</b>	<b>Rs. 10,864,823.00</b>
<b>Section II - Third Party Liability</b>	
Limit of Indemnity	
a) For any one accident	
b) For all accidents during the period	

**H) Deductibles for Section I and II -**

- a) For Other Perils Claims
- b) For AOG/Major Perils/Design Defect Claims
- c) Third Party Liability Excess
  - I. Bodily Injury Claims
  - II. Property Damage Claims

5.00% of claim amount subject to minimum of Rs. 4,500,000.00  
 10.00% of claim amount subject to minimum of Rs. 22,500,000.00  
 Nil  
 The Policy Excesses (Normal) should apply for Third Party Liability Property Damage Claims. For Third Party Liability claims arising out of Acts of God Perils, the Excess applicable to AOG claims should apply.

**I) Additional Covers :**

S. No.	Endorsement Description	Limit of Indemnity	Deductible
1	Earthquake Cover(Full cover)	10,864,823.00	Applicable as per Section - I
2	Extended Maintenance Cover	10,864,823.00	Applicable as per AOG excess

**J) Clause**

- 1 In the event of total loss claim being honored, the claimed amount will be paid after deducting the unpaid premium installments
- 2 Subject to End 19 - Road Construction attached herewith
- 3 Subject to End 16/n - Extended Maintenance Cover attached herewith
- 4 Subject to End 27 - Safety measures with respect to precipitation flood and inundation attached herewith
- 5 Subject to End 23 - Existing underground cables
- 6 Subject to End 22 - Crop, forests, cultivated areas attached herewith
- 7 Subject to Subject to End 32 - Terrorism Damage Exclusion attached herewith.
- 8 Subject to End 13 - Earthquake inclusion attached herewith
- 9 Policy shall stand canceled ab initio in the event of non-realization of the premium
- 10 Section Warranty
- 11 Munich Re's Wet Risk Endorsement

**K) Condition :**


- 1 All property on the site of nuclear power station whether related to generation of nuclear energy or not, are excluded from scope of this insurance
- 2 Communicable Disease Exclusion Endorsement (Part 1 of 2)
- 3 Communicable Disease Exclusion Endorsement (Part 2 of 2)
- 4 ROAD EXCESS

**L) Warranty**

- 1 Warranted that Project Location is 2 Kms far away from all sorts of water bodies
- 2 Warranted that there is 24 hrs security at the project site as well as at storage site.
- 3 Warranted that there are sufficient de-watering facilities at the project site as well as at storage site.
- 4 Warranted that policy start date declared in this proposal is same as start date of commencement of work or date of arrival of the first consignment at the site of construction/ erection.
- 5 Losses prior to the inception of this policy are excluded from cover.
- 6 Warranty concerning construction material
- 7 Outright Defect Exclusion DE 1 attached herewith

Subject otherwise to terms and conditions of **Contractor All Risks Insurance Policy**

In witness whereof the undersigned acting on behalf and under the Authority of the Insurer that hereunder set his hand at Mumbai on this day 05/03/2021 .

  
**Authorised Signatory**  
ICICI Lombard General Insurance  
Company Ltd.

GSTIN Reg. No: 10AAACI7904G1Z2  
IL GIC GSTIN Address : Second UMA Complex Frazer Road Patna Bihar 800001  
HSN/SAC code : 9971 - GENERAL INSURANCE SERVICES

The stamp duty of Rs. 0.50 /- paid in cash or by demand draft or by pay order, vide Receipt/challan no. CSD2602021636 dated 18/02/2021 .