

Mawlynnong NDB (Bridge)

Block - (HTRIET)

## Schedule XLV-Form No. 134

Const of Road From 8036 Proposed link Cherrapunji  
(Bhermar) Road HL RCC Bridge of Span 6x 12.75m  
Total Length 134.165 mtr ch. (PKG No - Mawlynnong NDB BRRP-362)

**DIVISION**

Agreement No - 04] SBD [2022-23

Agreement Value - 9,15,20,852/- **SUB-DIVISION**

**MEASUREMENT BOOK**

Nayin Chandra Sarkar (Kethan) 757 A

1st on A/c Bill

1

Name of work—

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(Those 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.	
Name of work:	Const of H.C Bridge				
of span	6X 12.50 m total length				
	134.165 m at Ch. 01225 m of S036				
Champhar (Nhermang) road more					
To Raghbir Vohra MM GSY NIDS					
Agreement No.: 045AD/2022-23					
Date of Start:	18/05/2022				
Date of Completion:	17/05/2023				
Agreed Amount:	Rs 9,00,48,552/-				
Record of measurement					

1 Briefly of fixing instruments

81 Sign Board with logo = 2 nos.

2 Construction of embankment

$$\begin{aligned} & 70 \quad 5 \times 30.00 \times 6.00 + 14 \times 2.00 = 3000.00 \text{ m}^3 \\ & \text{less H.P. } 3.14 \times 1.00^2 \times 7.50 = 28.50 \text{ m}^3 \\ & \text{Total } = 2971.50 \text{ m}^3 \end{aligned}$$

3

71 Construction of foundation

Sus base

$$5 \times 30.00 \times 4.05 \times 0.15 = 91.13 \text{ m}^3$$

4

Negot 11

27/11/23

Continuation

Abstract of cost

8

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 <u>Supply of fixing pegs</u> informatory sign board side TMB kg/m. 1 = 2 m. @ Rs 1034 = Rs/Each					
2 <u>Cost of embankment side</u> TMB kg/m. 1 = 2971.50 m <sup>3</sup> sand to 2970.563 m <sup>3</sup> @ Rs 209.24/m <sup>3</sup>					Rs 623046 =
3 <u>Cost of G.S.D side TMB</u> kg/m. 1 = 91.13 m <sup>3</sup> @ Rs. 2884.35/m <sup>3</sup>					Rs 262851 =
4 <u>Supply of fixing pegs Hym</u> Side side TMB kg/m. 3 = 6.006 MT, side TMB kg/m. 4					
= 6.006 MT + side TMB kg/m.					
5 = 42.048 MT + TMB kg/m.					
6 = $\frac{36.185 \text{ MT}}{4.0.092}$					
Total 90.256 MT @ Rs					
7 1694 = 05/MT					Rs 6470818 =
8					67,50210 =
9 <u>Buying steel liner side</u>					
TMB kg/m. 3 = 1.278 MT					
TMB kg/m. 4 = 1.278 MT					
TMB kg/m. 5 = 8.95 MT					
TMB kg/m. 7 = 11.934 MT					
Total 23.44 MT @					
Rs 80906.05/MT					Rs 1896438 =

Continuation D/Rs 95,53,225 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6 47 Bored Cast in situ pile					
M-35 rods					
Tmo pgrn. 3 = 30m					
Tmo pgrn. 4 = 50m					
Tmo pgrn. 6 = 250m					
Tmo pgrn. 7 = 324m					
Total = 774.00m					
Rs 1663/- m					Rs 128,72,394/-
					Total Rs 2,24,25,628/-
Adel 12x6.7					Rs 2691075/-
Adel 1x 1.2m L-cars					Rs 224256/-
Adel S.R					Rs 80480/-
					6665/-
Total Rs. 2,51,83,361/-					
less 0.14% as per agreement					Rs 35257/-
Total Rs 2,51,48,104/-					
Niyal M					
14/02/23					15/02/23
-E					A.E
C & R					Mangat Singh

Continuation