

(B) Latoli Hat to Rengraija

(B)(1) Construction of RCC Bridge Span 3x 21.75m (with Approach Road 100m) at ch-100m. MMGSY S.C.

(1) Construction of ~~RCC~~ Bridge Span 3x 5.8m (3 cells) with Approach Road 100m) at ch-500m. Schedule XLV-Form No. 134

Measurement Book

BAISI

DIVISION

AMOUR

MB - 1369
SUB-DIVISION

Sinmy Contractors and Engineering Pvt Ltd.

MMGSY

5th & Final Bill

70

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of RCC					
Box Bridge 3 X 8.0 M X 5.80 M with 100 M					
Approach road in Lal Toli Hat To					
Rangraiga under 19 M GSY (SC)					
PART-B					
Agency - Sunny Contractors and Engineers Pvt. Ltd.					
Ag. No. 86 SPB of 2020-2021					
Ag. Value Rs - 1,52,07,880.00 (Construction)					
Date of start - 24-12-2020					
Date of completion - 23.12.2021					
Date of measurement - Will					

Abstract of cost

($\frac{1}{80}$) E/W in Excavation in film. — ₹	
1163.58 M ³ @ ₹ 294.73/M ³ — ₹ 342942.	
($\frac{2}{81}$) Providing PCC in leveling course — ₹	
51.59 M ³ @ ₹ 598.13/M ³ — ₹ 308567.00	
($\frac{3}{82}$) Providing RCC M ₃₀ in sub/s — ₹	
(i) Up to 5 M ht.	
404.64 M ³ @ ₹ 6886.19/M ³ — ₹ 2786428.	
	3437937.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) Above S.M.H					
Other vide TMB Page No. (52)					
31.40 M ³ @ ₹ 6957.00/M ³ — ₹					218450.00
($\frac{Y}{23}$) S/F/F HySD Steel Bar in Sub/s - GII					
Other vide TMB Page No. (52)					
52.32 MT @ ₹ 53939.61/MT — ₹					2822120.00
($\frac{S}{24}$) Providing weep holes — GII					
Other vide TMB Page No. (52)					
96 nos @ ₹ 122.57 Each — ₹					11767.00
($\frac{S}{25}$) Back filling behind Abut — GII					
Other vide TMB Page No. (52)					
346.02 M ³ @ ₹ 750.86/M ³ — ₹					259813.00
($\frac{7}{26}$) Providing filter media — GII					
111.39 M ³ @ ₹ 3116.72/M ³ — ₹					347171.00
($\frac{2}{27}$) Providing RCC M30 in Sub/s — GII					
Other vide TMB Page No. (52)					
172.19 M ³ @ ₹ 7662.52/M ³ — ₹					1319409.00
($\frac{9}{28}$) S/F/F HySD Steel Bar in Sub/s — GII					
Other vide TMB Page No. (52)					
17.59 MT @ ₹ 55140.76/MT — ₹					969926.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(<u>10</u> / ₉₀) Providing wearing course					
M ₃₀	—	GII			
Stu wide Page No. (53) TMB					
13.88 M ³ @ ₹ 1296.42/M ³ — ₹	179946.00				
(<u>11</u> / ₉₁) Const. of RCC Railing					
M ₂₅	—	GII			
Stu wide TMB Page No (53)					
67.20 M ³ @ ₹ 2996.60/-M ³ — ₹	201372.00				
(<u>12</u> / ₉₂) Providing drainage slot					
—	GII				
Stu wide TMB Page No (53)					
12 Nos @ ₹ 441.14 Each — ₹	5294.00				
(<u>13</u> / ₉₃) Providing PCC M ₁₅ below					
Approach slab	—	GII			
Stu wide TMB Page No (53)					
8.82 M ³ @ ₹ 5471.95/M ³ — ₹	48263.00				
(<u>14</u> / ₉₄) Providing RCC M ₃₀ in					
Approach slab	—	GII			
Stu wide TMB Page No (53)					
19.26 M ³ @ ₹ 10347.06/M ³ — ₹	199284.00				
(<u>15</u> / ₉₅) Providing Strip Seal Expansion					
Joint	—	GII			
Stu wide TMB Page No (53)					
16.80 M@ ₹ 10379.39/M — ₹	174374.00				
<u>Protection</u>					
(<u>16</u> / ₉₆) G/W -in Excavation in					
form. —	-	GII			

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Item 16 cont.				
8ft wide TMB				Page No.(53)
743.22 M ³ @ ₹ 29473/M ³ - ₹				219049.00
(17/99) Providing PCC M15 in curtain wall - GI				
8ft wide TMB				Page No.(55)
158.82 M ³ (limit 157.11 M ³)				
157.11 M ³ @ ₹ 5591.06/M ³ - ₹				878411.00
Diversion				
(18/100) Const. of road Embankment				
GI				
8ft wide TMB				Page No.(55)
600.00 M ³ @ ₹ 17522/M ³ - ₹				105132.00

(19/101) Providing GSB gr. I				
- - GI				
8ft wide TMB				Page No.(55)
37.50 M ³ @ ₹ 2863.96/M ³ - ₹				107398.00
(20/102) Providing Land NP3				
H.P -- GI				
8ft wide TMB				Page No.(55)
30.00 M ³ @ ₹ 3722.71/M ³ - ₹				111681.00
Approach road				
(21/103) clearing & Grabbing				
of road land - - GI				
8ft wide TMB				Page No.(55)
0.10 Hect @ ₹ 5113376/Hect - ₹				5113.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(<u>22</u>) Const. of road Embankment	-	GII			
Other wide TMB Page No.(55)					
4175.00 M ³ @ ₹ 175.22/M ³					₹ 731544.00
(<u>23</u>) const. of Subgrade & shoulder	-	GII			
Other wide TMB page No(56)					
314.63 M ³ @ ₹ 176.86/M ³					₹ 55645.00
(<u>24</u>) const. of GSB gr. I	-	GII			
Other wide TMB Page No(56)					
82.62 M ³ @ ₹ 2863.96/M ³					₹ 236620.00
(<u>25</u>) Providing WBM gr-II	-	GII			
Other wide TMB Page No(56)					
28.69 M ³ @ ₹ 3465.23/M ³					₹ 99417.00
(<u>26</u>) Providing Primer coat	-	ED			
Other wide TMB Page No(56)					
382.50 M ³ @ ₹ 43.79/M ³					₹ 16750.00
(<u>27</u>) Providing Tech coat	-	GII			
Other wide TMB Page No(56)					
382.50 M ³ @ ₹ 75.05/M ³					₹ 5757.00
(<u>28</u>) Providing 20 mm thick MSS Type "B"	-	GII			
Other wide TMB Page No(56)					
382.50 M ³ @ ₹ 198.21/M ³					₹ 75815.00
					₹ 12843458.00

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				₹ 1,28,43458.00
Add GST 12% (+) ₹				15,41,215.00
Add L-cess 1% (+) ₹				1,28,435.00
Add S.F - (+) ₹				77,000.00
				₹ 1,45,90108.00
less 0.03% as per Agre(-) ₹				4377
				₹ 1,45,85731.00
Less Previous Payment (-) ₹				1,42,36570.00
				₹ 349161.00
<i>Shankar</i> 10/7/23				
J.E				