

Name of work - Idgah Chook of Dahamga

Schedule XLV-Form No. 134



Biraul

(MMGSX-SC)

DIVISION

Biraul

SUB-DIVISION

MB No - 1098

Measurement Book

Agency - Sri, Manish Tha.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
1) P.P. Project Logo					
12					
Board & MMS					
vide it-1, P-6 = 0.21 Nos					
it-12, P-14 = 01 No					
Total = 0.3 Nos					
@ Rs-9679.71/cu - Rs-29039 =					
2) Setting out Bench					
1					
Mark Pillars					
vide it-2, P-6 = 01 No					
@ Rs-4108.96/cu - Rs-4109 =					
3) Const. of Retaining Pillars					
vide it-3, P-6 = 0.2 Nos					
@ Rs-1900.37/cu - Rs-3801 =					
4) Clearing & Grubbing					
3					
Road lands					
vide it-4, P-6 = 0.21 Hmt					
@ Rs-52970.33/Hmt - Rs-11124 =					
5) Pr. Road side excava.					
vide it-5, P-6 = 46.50 m ³					
it-2, P-11 = 3.38 m ³					
Total = 49.88 m ³					
@ Rs-75.570/m ³ - Rs-3769 =					
6) Const. of Embankment					
5					
Road - 1000 m ³					
vide it-6, P-6 = 321.60 m ³					
vide it-11, P-11 = 175.0 m ³					
Total = 497.60 m ³					
@ Rs-190.360/m ³ - Rs-91774 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) Constr. of Embankment					
6			100 m		
vide it - 7, P-7					670.80 m^3
it - 11 A, P-11					461.25 m^3
					$\text{Total} = 1132.05 \text{ m}^3$
					$\text{Limit} = 1124.915 \text{ m}^3$
					$@ \Delta = 154.280 / \text{m}^3 \rightarrow \Delta = 173552 =$
(8) Pr. Constr. of Sub-grade					
7					$\text{vide it} - 13, P-14 = 149.40 \text{ m}^3$
					$@ \Delta = 192.04 / \text{m}^3 \rightarrow \Delta = 28691 =$
(9) P/L - G.S.S. & pay Spwi					
8					$\text{vide it} - 8, P-7 = 248.36 \text{ m}^3$
it - 3, P-12					$= 16.5 / \text{m}^3$
					$\text{Total} = 264.87 \text{ m}^3$
					$\text{Limit} = 264.284 \text{ m}^3$
					$@ \Delta = 3233.480 / \text{m}^3 \rightarrow \Delta = 854557 =$
(10) P/L - W.B.M. gr-3					
9					$\text{vide it} - 9, P-7 = 163.14 \text{ m}^3$
it - 4, P-12					$= 12.85 \text{ m}^3$
					$\text{Total} = 175.99 \text{ m}^3$
					$@ \Delta = 4022.64 / \text{m}^3 \rightarrow \Delta = 707944 =$
(11) P/A Prime Coat					
10					$\text{vide it} - 7, P-13 = 1469.75 \text{ m}^3$
					$@ \Delta = 43.420 / \text{m}^3 \rightarrow \Delta = 63817 =$
(12) P/A Tack Coat					
11					$\text{vide it} - 8, P-13 = 1469.75 \text{ m}^3$
					$@ \Delta = 14.850 / \text{m}^3 \rightarrow \Delta = 21826 =$
(13) P/L - Mix - Seal					
TL					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Scarfing</u>					
(14) vide it-9, P-14					1469.75m ²
@ A-220.548/m ²					324183=
(15) PIF - C.C. Pavement					
13 vide it-6, P-13					122.0m ²
@ A-7450.94/m ²					909015=
(15) PIF - Kilometer Stone					
15 vide it-14, P-14					02 Nos
@ A-2385.541/m ²					4771=
(16) PIF 200mm Stone					
16 vide it-15, P-14					02 Nos
@ A-636.171/m ²					1272=
(17) PIF 600mm Trapezoidal					
18 Sign Boards					
vide it-11/14, P-14					06 Nos
@ A-3689.185/m ²					22135=
(18) PIF 600mm Circular					
19 Boards					
vide it-11/14, P-14					04 Nos
@ A-4701.462/m ²					18806=
(19) PIF-600x450mm Board					
20 vide it-11/14, P-14					02 Nos
@ A-4597.843/m ²					9196=
(20) PIF - 115 granite Boundary					
21 Pillars.					
vide it-5, P-12					06 Nos
@ A-533.870/m ²					3203=

Particulars	Details of actual measurement			Remarks
	No.	L.	B.	
(21) Pr. Road Marking 23 @ per Specti-				
Vide it- 10, P-14 =		123.60 m		
Limit =		123.00 m		
@ Rs- 721.950/m				Rs 88800 =
(22) Pr. E/w work in cava. 24				
Vide it- 11, P-7 =		29.30 m ³		
@ Rs- 279.09/m ³				Rs 8177 =
(23) P/L- Intergr Bedding 25				
Vide it- 12, P-8 =		3.59 m ³		
@ Rs- 493.78/m ³				Rs 1773 =
(24) P/L- P.C.C. M15 in foundations.				

Vide it- 13, P-7/8 =	2.71 m ³		
@ Rs- 5958.16/m ³			Rs 16147 =
(25) Pr. B/w work in C.M. (1:4)			
Vide it- 14, P-8 =	26.75 m ³		
@ Rs- 5950.43/m ³			Rs 159174 =
(26) P/L- 1000 mm Ø NP3 Pipes 28			
Vide it- 15, P-8 =	7.50 m ³		
@ Rs- 3677.19/m ³			Rs 27579 =
(27) Pr. Plastering in C.M. (1:4)			
Vide it- 16, P-8 =	3463 m ²		
@ Rs- 183.30/m ²			Rs 6348 =
(28) Painting of structure			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
with Epoxy Paints.					
vide it-17, P-8 = 34.63m ²					
@ Rs- 139.83/m ²					Rs- 4842
Total Rs-					3599424=00
Add. 4.5% @ 12% =					431931=
Add- 4% @ 1% =					35994=
Total Rs=					4067349=00
less- 13.68% Below = (-)					556413
Balance Rs =					3510936=
less Previous Payment = (-)					2715647=
(P-8)					
Balance Rs =					795289=00
					
13/5/22					
JE					
Adm					
Btstn					
AE					
					
					