

MMGSY (SC)

Beurpatti SH-Handluje Gram To Brahmua Tola
Barri Tola

Schedule XLV-Form No. 134

ଅମଳପୁର ସିମିଟା କାମି ସମିତି, ଭୁବନେଶ୍ୱର DIVISION

ଅମଳପୁର ସିମିଟା କାମି ସମିତି, ଭୁବନେଶ୍ୱର SUB-DIVISION

MEASUREMENT BOOK

୧୦/୧୧/୧୨ ୦୫୫୨୨୧୧

2345

Qtd on A/c running Bill Measurement.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
W/Work - Constn of Rd. from					
Bonipatti SH Hardipa kham to					
Brahmandola Barli tola.					
Under mmsy in purni place.					
W/Agency - Mangla (mstn)					
vill. Mahadeva, Sheolav					
Agreement - NO -				04580/2020-21	
Date of start -				6.5.2020	
Date of Comp -				5.5.2021	
9ft x 30ft p/c & laying 12.5 ft					
in pcc portion -					
2 x 800m x 0.375m x 0.10m =					60.0 m ³

Add profile correction -					
2 x 30m x 3.0m x 0.10m =					234.0 m ³
1 x 20m x 3.0m x 0.10m =					6.0 m ³

Add profile correction.					
(234 m ³ + 6 m ³) x 10 / 100 =					24.0 m ³
Total					24.0 m ³

(2) p/c & laying 12.5 ft					
in pcc portion - do do -					
all Comp Job.					
22 x 30m x 3.75m x 0.075m =					185.62 m ³
1 x 5m x 3.75m x 0.075m =					1.40 m ³
Total					187.02 m ³

Add Qty wide PMB					
page (28)					
(+) 35.62 m ³					
Total					222.64 m ³

Letn on A/C running Bill ABSTRACT.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) PIV & Paving working bened manle. TMB, page(23)					
Qty —	1.8012M.				
@ p. 4345.81 / 1CM = —	p.	78502W			
(2) PIV & Paving reference pillar. TMB, page(23)					
Qty —	2015.25 / 1CM				
Qty —	1.82 1CM				
@ p. 20 15. 25 / 1CM = p.					36272W
(3) Site clearing & grubbing. TMB, page(24)					
Qty —	0.42 Hae.				
@ p. 49739.49 / Hae. = p.					208912W
(4) Constn of embankment. lead 100m. TMB, page(24)					
Qty —	320.10 m ³				
@ p. 187.51 / m ³ = —	p.	675042W			
(5) Constn of embankment. lead 100m. Qty —	320.10 m ³				
@ p. 142.62 / m ³ = —	p.	456782W			
(6) Constn of subgrade. TMB, page(25) Qty —	1000.10 m ³				
@ p. 189.39 / m ³ = —	p.	2045412W			
(7) Constn of WBS hrt (BT) TMB, page (25) Qty —	381.24 m ³				
@ p. 2598.60 / m ³ = p.		9906902W			

Continuation

Total p. 13407412W

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(8) Plv & filling typical type masonry information				
TMB, page (25) Qty - 0.2 m ³				
@ 11795.58 / m ³ = Rs. 2359120				
(9) Plv in excavation info.				
TMB, page (25) Qty - 93.18 m ³				
@ 261.90 / m ³ = Rs. 2440420				
(10) Plv sand filling info.				
TMB, page (26) Qty - 1.5 m ³				
@ 459.68 / m ³ = Rs. 689520				
(11) Plv pcc mss - info.				
TMB, page (26) Qty - 12.50 m ³				
@ 6262.21 / m ³ = Rs. 7829820				
(12) Plv B/W with CM (1:4) in form TMB, page (26)				
Qty - 52.10 m ³				
@ 6014.10 / m ³ = Rs. 3133350				
(13) Plv B/W with CM (1:4) in Sub-structure.				
TMB, page (26) Qty - 26.26 m ³				
@ 6263.77 / m ³ = Rs. 1644870				
(14) Supplying HYSD bar in Super-structure.				
TMB, page (27) Qty - 0.59 MT				
@ 72450.30 / MT = Rs. 427340				

Continuation

Total Rs. 19881650

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) PIV Rec / PCC M20 in Sub-structure.					
TMB, page (27) Qty - 4.07 m ³					
@ μ 7147.37 / m ³ = μ 290902D					
(16) PIV & lagging Rec M25 in dec. 1/ab.					
TMB, page (27) Qty - 4.61 m ³					
@ μ 8294.65 / m ³ = μ 382982D					
(17) PIV & Rilling joint.					
TMB, page (27) Qty - 1.5 m					
@ μ 36.14 / m = μ 5422D					
(18) PIV wrap hole.					
TMB, page (28) Qty - 28 nos.					
@ μ 123.39 / each = μ 34552D					
(19) Const. of WBS WRS (PCC)					
TMB, page (20) Qty - 84.6 m					
@ μ 2598.60 / m ³ = μ 2182822D					
(20) PIV & lagging WBS M10 in PCC portion.					
TMB, page (30) Qty - 222.64 m ³					
@ μ 3165.10 / m ³ = μ 7046782D					
(21) PIV & lagging PCC M20					
TMB, page (21) Qty - 204.6 m ³					

Continuation

Total μ 29824502D

B/P P. 298245020	Details of actual measurement		Contents of area
	No.	D.	
Q. 7937.05/m ³ = p. 16			1915820
— Total p. 460			160820
10% less — p. (-)			46016120
— Total p. 4141			44720
less previous payment			
— p. (-)			185354820
— Total w. 2287			89920

~~Sumar~~
4/11/23
S.E.

Material statement

- (i) Metal — 383.26 m³
 (ii) Screening material — 68.55 m³
 (iv) S. chips — 187.60 m³
 (v) C. Sand — 91.80 m³

~~Sumar~~
4/11/23
S.E.