

Allto- Brahman to Kumbharoli under mmsly.

Schedule XLV-Form No. 134

(over)

Rural Works Department, Rural Div. Puda **DIVISION**

Rural Works Sub Div. Puda **SUB-DIVISION**

Agency: - Kishan Seng 2933

MEASUREMENT BOOK

And a final Bill measurement.

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Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
N/Worke — Cont ⁿ of rd. from Brahmansthan to Kumhar Hota under M Musy in pupri Block.					
N/Agency — Kisan Sera Kundra Atape — Rasulpur, Garaki Hazipur, Vaisali					
Agreement No — 16/SBD/22-23					
Date of start — 5.3.22					
Date of Comp — 4.3.22					
Item ① Cont ⁿ of embankment with approved material obtained from borrow					

pits — do do all (Compⁿ)

as per calculation

Chart					
Stn. (M)	Area (M ²)	Mean Area (M ²)	Dist. (M)	Volume (M ³)	
1. 0.00	2.038				
2. 50.00	2.067	2.053	50.00	102.650	
3. 100.00	2.098	2.279	50.00	113.950	
4. 150.00	2.085	2.076	50.00	103.800	
5. 200.00	2.059	2.073	50.00	103.650	
6. 250.00	2.088	2.074	50.00	103.700	
7. 300.00	2.011	2.050	50.00	102.500	
8. 350.00	2.173	2.092	50.00	104.600	
9. 400.00	3.300	3.237	50.00	161.850	
10. 450.00	3.044	3.172	50.00	158.600	

Continuation

2nd & final Bill ABSTRACT.

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
9) P.M. & Fixing working benced mark. TMB, page (8)					
Qty —		0.5601 km.			
@ 15.40 / km =					8.6249 = 12
2) P.M. & Fixing reference pillar. TMB, page (8)					
Qty —		0.5601 km.			
@ 1845.98 / km =					1034 = 12
3) Site clearing & grubbing TMB, page (8) Qty —		0.3941			
@ 52970.33 / Ha. =					20658 = 12
(4) Box Cutting.					
TMB, page (8)					
Qty —		42.6 m ³			
@ 75.57 / m ³ =					3174 = 12
(5) Contn of embankment TMB, page (12)					
(a) lead 100 m. Qty —		329.55 m ³			
@ 152.15 / m ³ =					50141 = 12
(b) lead 1000 m. Qty —		141.23 m ³			
@ 190.57 / m ³ =					26914 = 12
(6) Contn of L.B. 405 TMB, page (8) Qty —		58.10 m ³			
@ 2620.33 / m ³ =					152241 = 12
(7) P.M. & laying with III TMB, page (9)					
Qty —		147.26 m ³			
@ 3189.34 / m ³ =					469662 = 12

Continuation

Total m. 726073 = 12

Particulars	Details of actual measure			Contents of area
	No.	L	B	
(8) Plv & Fixing P.C.M.B.D.				
T.M.B. page (9) Btj -			313.99	
@ v. 7760.60/m ² =				v. 2279716
(9) Contn. to Subgrade				
T.M.B. page (9)				
Btj -		234.50	m	
@ v. 191.76/m ³ =				v. 4496820
(10) Plv & Fixing K.M. 9/m ² .				
T.M.B. page (12) Btj -			02 MM.	
@ v. 2297.87/each =				v. 459620
(11) Plv & Fixing 800mm stone.				
T.M.B. page (12) Btj -			02 MM.	
@ v. 594.76/each =				v. 119020
(12) Plv & Fixing boundary pillar.				
T.M.B. page (12)				
Btj -		20	MM.	
@ v. 517.51/each =				v. 1035020
(13) Plv & Fixing R/R traffic sign board.				
T.M.B. page (12)				
(9) 600mm Circular. Btj -			02 MM.	
@ v. 4700.10/each =				v. 940020
(10) 900mm equilateral. Btj -			02 MM.	
@ v. 5200/each =				v. 1040020
(11) 600mm x 450mm rectangular.				
Btj -		02	MM.	
@ v. 4625.90/each =				v. 925220
(14) Road marking.				
T.M.B. page (12) Btj -			112 m ²	
@ v. 721.95/m ² =				v. 8085820

Total v. 317684320

120.

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	D.
(15) Plv & fixing direction of place identification sign bund. TMB, page (13) Qty — 01 nos.				
@ p. 3027.92/each =				p. 302820
(16) Plv & fixing typical type of masonry infill maint. sign bund. TMB, page (13) Qty — 04 nos.				
@ p. 9476.10/each =				3790420
Total p. 321777520				
Add 12% GST —				45117
Add 1% labourless —				3217820
Add 8% —				4506420
Total p. 368115020				
less previous payment p. (1) 349902720				
Total p. 18412320				

~~L. Kumar~~
29/02/24
J.E.

Material statement:

(1) R/W — 84.78 m³

~~L. Kumar~~
29/02/24
J.E.