

5th on A/c & Final Bill
35

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Name of work:- Const ⁿ & 5th year Maint ⁿ of Road from PHussy Sadak Sonbarsa Tola to Naresh Yadav Dubhi via Sahuriga in Secur Bazar Block Under PHussy-20-21					
Agency:- M/s Buddha Construction					
Pro.- Sri Yogendra Kr. Singh					
Rahamani, Saharsa					
Agreement No:- 04/SBD/ PHussy/22-23					
Date of start:- 11.02.2022					
Date of comp ⁿ :- 10.11.2022					
Actual Date of comp ⁿ :-					
Date of Entry:-					

Measurement upto date				
1/ setting out pillars				
(i) Benchmark pillars	—			2.00 nos
(ii) Reference pillars	—			7.00 nos.
2/ clearing & grubbing Road				
Level do-do all @ 100				
$2 \times 1519 \times 3.5 = 10633.00 \text{ m}^2$				
$2 \times 314 \times 3.0 = 1884.00 \text{ m}^2$				
				12517.00 m ²
				Now $\frac{12517}{10,000} = 1.2517 \text{ Hkt.}$
3/ Const ⁿ of Subgrade & Caster				
Shoulder do-do all				
— comp ⁿ — job —				
$50 \times 30 \times 7.276 \times 0.30 = 3274.20 \text{ m}^3$				
$1 \times 19 \times 7.276 \times 0.30 = 41.47 \text{ m}^3$				

Continuation Total = 3315.67 m³



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iv) 60mm x 45mm rectangular					6.00 ms
(v) 90mm side octagon					4.00 ms
8/ Road Marking with hpf					
applied in BT surface					
	2	15.9	0.10		303.80 m ²
9/ Road Marking with hpf					
applied in pcc surface					
	2	2.50	0.10		50.00 m ²
10/ Planting of trees & etc					
Maint ⁿ for one year					161.00 ms
11/ painting on parapet wall					
do-do all comp. to b					
	3	8.34	0.40		20.016 m ²
	3	8.34	0.60		60.048 m ²
	3	4	0.60	0.60	2.88 m ²
	2	16.35	0.40		13.08 m ²
	4	16.35	0.60		39.24 m ²
	4	0.40	0.60		0.96 m ²
					Total = 136.224 m ²
12/ pro. & laying reinforcement					
concrete pipe duct 3m					
mm dia 60-cumulative					
	6	4	2.5		60.00 RM

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1 (i) Benchmark A 11 m					
Qty = 2.00 ms - width g - 35					
@ b 4116.63/ms — b =					8233.26
(ii) Reference pillars					
Qty = 7.00 ms - width g - 35					
@ b 1984.38/ms — b =					13191.26
2/2 clearing & grubbing Road bed					
Qty = 1.2517 Hect - width g - 35					
@ b 53879.91/Hect — b =					67441.20
3/3 Const ⁿ of Embankment 100m					
Qty = 3499.947 m³ ^{3650.78 m³} - width g - 41					
Limf = 3526.03 m³ @ b 8143.30/m³ — b =					501549.20 505280.20
4/4 Const ⁿ of Embankment 100m					
Qty = 389.03 m³ ^{405.58 m³} - width g - 41					
Limf = 389.03 m³ @ b 15042/m³ — b =					71079.20 71079.20
5/5 Const ⁿ of Subgrade & Earthwork					
Qty = 3315.67 m³ - width g - 35 1144.223 m³ - width g - 41					
4459.893 m³					
@ b 192.10/m³ — b =					8,56,745.20
6/6 Const ⁿ of WSD br-I					
Qty = 1329.58 m³ - width g - 36 1233.811 m³					
@ b 2848.20/m³ — b =					3786913.20 3514140.20
7/7 Const ⁿ of WBM br-3					
Qty = 500.924 m³ - width g - 37 429.097 m³					
@ b 3368.82/m³ — b =					1487523.20 1445551.20
8/8 Const ⁿ of Prime Coat (SS-1)					
Qty = 5721.33 m² - width g - 39					
@ b 41.85/m² — b =					239438.20
					b = 72,35,077.20
					6724098.20

Continuation

Continuation

$$P_2 = \frac{1,48,89,360}{1,44,24,973} = 1.031$$

Continuation 1,44,24,973=

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
			B.F.B.	1,44,23,573.00 1,42,99,360.00 18,75,246.00 19,35,617.00
Actual @ 10% K.D. L. (L.S.) (+) B.				1,91,906.00
Actual @ 10% S. Fee (+) B.				/
			B =	1,70,16,883.00 1,64,92,125.00
Less 17.51% Below (-) B.				27,79,658.00 28,87,771.00
			B =	1,40,37,227.00 1,36,04,354.00
Less previous Bill Pay (-) B.				1,03,72,694.00
			Total B =	36,64,533.00 32,51,660.00
				05/10/24

upto Date Material Statement	8374.953 m ³
① C/W =	8348.723 m ³ @ 834.81
② 53 mm to 7.5 mm =	710.75 m ³ @ 851.58
③ 7.5 mm to 2.36 mm =	289.10 m ³ @ 514.50
④ 53 mm to 22.4 mm =	606.12 m ³ @ 511.44
⑤ Stone screenings =	519.21 m ³
⑥ Stone Aggregate =	102.99 m ³ @ 397.73
⑦ Coarse Sand =	605.40 m ³ @ 581.99
⑧ Coarse Sand =	702.35 m ³
⑨ Coarse Sand =	1303.70 m ³ @ 175.90
⑩ Coarse Sand =	214.47 m ³ @ 141.85
⑪ Filter Material (Stone) =	122.664 m ³ @ 512.06
⑫ Bitumen Emulsion (SS-1) =	4.864 MT
⑬ " " (RS-1) =	1.545 MT
⑭ Bitumen (3/50) =	10.871 MT
⑮ Stone chips =	154.476 m ³ @ 523.37
⑯ Bricks =	1200.00 m ³ @ 5.67
⑰ 2.36 mm to below =	478.65 m ³ @ 236.71
Less (Coarse Sand)	

Continuation