

Balra Mavabod Road To Tirahar

Schedule XLV-Form No. 134

MM057-5C-19-20

Vijay Kumar

Executive Engineer R.C.D. DIVISION

Jehanabad

A.E. R.C.D. WORK

SUB-DIVISION

Jehanabad

MEASUREMENT BOOK

NO-2685

GA and Final Bill

58

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/Work :-	Const ⁿ of Road & CD				
	work for 105 Babhan				
	Shakurabad Road to				
	Tirah				
Agency :-	Vijay Kumar				
Ag No :-	24/SBD/20-21				
Date of start :-	07.09.20				
Date of comp :-	06.09.21				
Actual date of comp :-					
<u>Measurement</u>					
Measurement					NIL
Def.	16.05.22	S.E	X	X	15/1

<u>Abstract of cost</u>					
①	Boundary and setting nearby				
	Corner marks etc all				
	1 nos @ 3627.29/each				→ Rs 3627.00
②	Setting out pillars etc all				
	4 nos @ 1653.89/each				→ Rs 6616.00
③	Cleaning and grading Road				
	0.53 Hec @ 51161.75/each				→ Rs 27218.00
④	Excavation for roadway				
	In soil etc all				
	40.00 m ³ @ 7416/m ³				→ Rs 29664.00
⑤	Const ⁿ of embankment				
	with approved material				
	24.00 m ³ @ 55.57/m ³				→ Rs 1334.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Const ⁿ of embankment with materials local 1000 etc					
865.70m ³ @ 188.08/m ³ →					Rs 162795.0
(7) Const ⁿ of embankment with materials obtained local 1000 etc					
490.96m ³ @ 170.62/m ³ →					Rs 83768
(8) Const ⁿ Sub grade and center Shoulder etc all					
1892.00m ² @ 235.98/m ² →					Rs 446474
(9) Granular Sub base with coarse etc					
508.80m ³ @ 1997.18/m ³ →					Rs 1016165.0
(10) Providing of applying Primer coat etc					
2134.90m ² @ 44.63/m ² →					Rs 95281.0
(11) Providing and applying four coats etc all					
2134.90m ² @ 15.18/m ² →					Rs 32408.0
(12) Ker seal surface etc all					
2134.90m ² @ 184.62/m ² →					Rs 394145
(13) Const ⁿ of unreinforced cement concrete					
194.00m ³ @ 5242.63/m ³ →					Rs 1016657.0
(14) Kilometer Stone etc					
02 nos @ 1954.89/each →					Rs 3910.0
(15) 200m stone					
4 nos @ 558.04/each →					Rs 2232.0
(16) Providing fixing of 200mm reflector board etc					
4 nos @ 3550.19/each →					Rs 14201.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Providing fixing 600mm circular					
6 nos @ 3647.60/each $\rightarrow$ Rs					21886.00
(18) 900mm ea" tongue board					
2 nos @ 5261.65/each $\rightarrow$ Rs					10523.00
(19) Road marking with heat reflective etc					
113.20 m ² @ 735.79/each $\rightarrow$ Rs					83291.00
(20) Road marking with heat reflective thermoplastics					
64.00 m ² @ 766.57/m ² $\rightarrow$ Rs					49060.00
(21) Direction and Place Identification					
2 nos @ 3061.19/each $\rightarrow$ Rs					6122.00
(22) Planting of tree and their main					
50 nos @ 818.70/each $\rightarrow$ Rs					40935.00
(23) Providing and fixing of Logo board etc					
3 nos @ 1245.00/each $\rightarrow$ Rs					3669.00
(24) Earth work in excavation					
124.20 m ³ @ 294.73/m ³ $\rightarrow$ Rs					36605.00
(25) Sand filling in faun etc					
1.25 m ³ @ 478.09/m ³ $\rightarrow$ Rs					598.00
(26) Providing Mr RCC (1:2:5) with Lateral course etc					
18.14 m ³ @ 4365.57/m ³ $\rightarrow$ Rs					79406.00
(27) Brick masonry work					
23.46 m ³ @ 571.11/m ³ $\rightarrow$ Rs					133983.00
(28) Brick masonry work (contd)					
52.10 m ³ @ 5665.52/m ³ $\rightarrow$ Rs					295179.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29) Brick masonry work in cmc (1:4) etc					
26.26 m ³ @ 5868.07/m ³ →					Rs 154101.0
(30) Reinforcement cement concrete m ₂₀ etc all					
3.54 m ³ @ 5116.87/m ³ →					Rs 18114.0
(31) RCC M-25 for Deck slab etc all					
4.61 m ³ @ 6172.21/m ³ →					Rs 28456.0
(32) Scaffolding and fitting Placing Hyd concrete all					
0.586 m ³ @ 51376.76/m ³ →					Rs 30186.0
(33) Brick masonry work in cement mortar etc					
3.80 m ³ @ 5462.16/m ³ →					Rs 20975.0
(34) Plastering with c.m (1:4) 68.04 m ² @ 151.53/m ² →					Rs 10310.0
(35) Providing weep holes etc 22 nos @ 119.72/each →					Rs 2634.0
(36) Providing RCC NPS concrete pipe etc all completed					
15.00 m @ 1144.19/m →					Rs 17163.0
(37) Plastering with c.m (1:4) on brick works etc					
64.78 m ² @ 151.53/m ² →					Rs 98162.0
(38) Providing 1.5 mm cement putting etc all					
10.93 m ² @ 45.43/m ² →					Rs 496.0
(39) Providing					
Continuation 191.08 m ³ @ 2491.25/m ³ →					Rs 474117.0

