

~~Neem Chowk Sha~~ ~~Arpuri to Kabristan~~

Schedule XLV-Form No. 134

(under MMSY) -5C

Neem Chowk Shankarpur to Kabristan

Executive Engineer

~~R. W. D. (W) Division~~

Darbhanga - 2

DIVISION

Singhwaro

SUB-DIVISION

II

MEASUREMENT BOOK

1093

Binod Kumar Thakur

Final P. 3rd on A/c Bill

3rd Final A/c Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
All measurement are taken vide TMB & RENB-1					
(1) Const of Reference & Benchmark					
P-8	1 Nos				@ 3985 = 21/each
					= Rs 3985 = 00
(2) Construction of reference Pillar					
P-8	3 Nos				@ 1836 = 34/each
					→ Rs 5509 = 00
(3) Clearing & grubbing with uprooting of wild - P-8					
					= 0.275 ha @ Rs 52970/ha
					= Rs 14567 = 00
(4) Excavation for road work					
P-8					= 35.44 m ³ @ Rs 75 = 57/m ³
					= Rs 2678 = 00
(5) Const of embankment with material					
					--- 1000m
P-8					= 189.06 m ³ @ 190.36/m ³
					= Rs 35989 = 00
					C/O = 62728 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/6) Const. of embankment with material lead 100m					
					P-8 = 441.14 m ³ @ 154.28/m ³
					= Rs 68059.00
(7/7) Const. of subgrade Earthwork					
					should P-6 RENB-1 = 153.72 m ³
					@ 192.04/m ³
					= Rs 29520.00
(8/8) Const. of G.S.B by Providing G.P.					
					P-2, 3, 4 = 141.04 m ³
					& RENB P-3 = 56.05

					157.09 m ³
					@ 2846.09/m ³
					= Rs 560936.00

(9/9) WBM Grading 3					
					P-7 P-12 P-3 & RENB P-3
					= 167.995 @ Rs 3554.54/m ³
					= Rs 597145.00

(9/10) P.V. & Applying Prime Coat					
					P-12 = 960 m ² @ 43.27/m ²
					= Rs 41539.20
					= Rs 1359927.00

Final & Zrd on A/c Bill

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B/F = Rs 1359927.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/11) P14 & Applying Tack: Cont					
RSI P-12					$960 \text{ m}^2 @ 14.80/\text{m}^2$
					$= \text{Rs } 14208 = 00$
(12/11) P14 & laying closed graded					
Premium P-12					$960 \text{ m}^2 @ 211.54/\text{m}^2$
					$= \text{Rs } 203078 = 00$
(13/13) CC Pavement M30 do					
					337.69 m^3 limit
					to $336.60 \text{ m}^3 @ 7015.12/\text{m}^3$
					$= \text{Rs } 2361289 = 00$

14/15 Reinforce cement Concrete
M15 grade for stone
— 2 Nos @ 2274.26/each
 $= \text{Rs } 4548 = 00$

(15/16) Reinforced Cement concrete
200 mm Stone — 3 Nos @ 616.30
 $= \text{Rs } 1849 = 00$

(16/17) Providing & fixing MMGSY
Board 3 Nos @ 9563.47
 $= \text{Rs } 28691 = 00$
 $\text{Rs } 3973590 = 00$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/18) Retroreflective Traffic sign					
					→ 3 Nos @ 3631.15/ea
					= Rs 10893=00
(18/19) Retroreflective Traffic sign					
side circle					- 2 Nos @ 4643.43
					= Rs 9287=00
(19/20) Retroreflective Traffic sign					
rectangular					1 Nos @ 4539=00
					= Rs 4540=00

(20/22) Boundary pillar - 5 Nos @ 524.81
Rs 2624=00

(21/22) Planting of tree & maint. of
1 yr → 25 Nos @ 842.62
Rs 21065=00

(22/23) Road marking with thermoplastic
compound

= 174/m² @ 721.95/m²

= Rs 125619=00

Total = Rs 4147618=00

Add GST = 12% = Rs 4037073

Rs 457714=00

C/10 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total					Rs 4147618200
Add GST = 12%					Rs 497714200
Add LC = 1%					Rs 41476200
Add SF =					Rs 51668200
					Rs 4738476200
less 11.51%					Rs 545395200
Total =					Rs 4193077200
less previous Bill					Rs 1330160200
					Rs 2862917200
21/12/24 18/1/24 AE					

Material statement

(1) E/lw = 723 m³ @ 34.8)

(2) GSB

53mm to 95mm - 118.254 m³

@ 620.62/m³

9.5mm to 2.36mm - 47.30 m³

@ 514.58/m³

Coarse Sand - 70.95 m³ @ 1758/m³

(3) WBM Gr III

Gr III stone - 203.27 m³ @

Rs 511.49/m³