

Copy of Road Form Bhagwati Ashman to Mushar tola.

Schedule XLV-Form No. 134
UNDER - MM&S - (GEN)

Executive Engineer

R. W. D. (W) Division

DIVISION

Darbhanga - 2

Manigachhi

SUB-DIVISION

Agency: → Sri Pratap Kumar Shandilya.

MEASUREMENT BOOK

1126

Abstract of Cost

30

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
101/01 Construction of Reference & working Bench mark					
Vide Page No - 03 = 01 No					
@ ₹ 4015 = 14 Each → ₹ 4015 = 00					
102/02 Construction of Reference Pillar/Burjree = 06 No					
@ ₹ 1851 = 31 Each → ₹ 1108 = 00					
103/03 clearing & Grubbing Road Land					
Vide - Page No - 03 & 4					
= 0.473 Hq					
@ ₹ 53879 = 81 Each → ₹ 25485 = 00					
104/04 Excavation for Road work					
in Soil with hydraulic Excavator					
Vide - page No - (84) & (85)					
= 51.38 m ³					
@ ₹ 75 = 61/m ³ → ₹ 3885 = 00					
105/05 construction of Embankment with material obtained from borrow Pit with 1000m Lead					
city vide - P-29					
= 601.83					
					₹ 44493 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹190 = 42/m ³					₹114600=00
[06/06] Construction of Embankment with material obtained from borrow pits with 100m Lead.					
City vide - P-29 = 1464.28 m ³					
@ ₹154 = 40/m ³					₹216821=00
[07/07] Construction of Sub-grade & Earthen Shoulder with approved material obtained from borrow pits -					
City vide - Page no - 27 = 339.69 m ³					
@ ₹192 = 10/m ³					₹65254=00
[08/08] Construction of G.S.R-6004 by providing well graded material, spreading & compacting					
City vide - P-11, Item No - 07/8 = 375.04 m ³					
@ ₹2944 = 03/m ³					₹1104129=00
[09/09] Providing, laying, spreading					
C/o Continuation ₹1545297=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
86 Compacting WBM (Gr-M)					
Qty vide T.M.B					
Page No - 168/17 = 154.03 m ³					
Page No - 178/18 = 201.92 m ³					
				355.95 m ³	
@ ₹3673 = 05/m ³					→ ₹1307422 = 00
[10/10] Providing & applying Primer coat with BT Emulsion (SS-1)					
Area vide - Page No - 21					
				2054.98 Sq.m	
@ ₹541 = 42/Sq.m					→ ₹85117 = 00

[11/11] Providing & applying Tack coat with BT Emulsion (SS-1)					
Area vide - Page No - 22					
				2054.98 Sq.m	
@ ₹14 = 15/Sq.m					→ ₹29078 = 00

[12/12] Providing, laying & Rolling of cube graded Premium Surfacing material of 20mm thickness.					
Area vide - Page No - 22					
				2054.98 Sq.m	
@ ₹202 = 29/m ²					→ ₹415702 = 00

C/o Continuation → ₹3382616 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13/13] Construction of un-Reinforced Plain cement concrete Pavement of m-20 grade					
do - all complete					
Job					
Qty vide TMB					
P-19, stem No - 103/13] = 505.52					
P-20, stem No - 104/13] = 4186.48					
				492.00 cum	
@ ₹7074 = 12/m ³ — ₹3480467=					
14/15] P.V. & Firing m-15 grade					
Km Stone.					
Vide P-25 = 02 No					
@ ₹2292 = 30 Each — ₹4535=00					
15/16] P.V. & Firing m-15 grade					
M-15 grade meter Post					
= 06 No					
@ ₹616 = 43 Each — ₹3639 = 00					
16/17] Providing & Fixing of typical m.m.c.s.s. signposting					
Sign Board with Logo					
Vide Page No - 25, stem - 110/17]					
= 03 No					

C/o → ₹6871317=00
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 9587 = 15 Each - ₹ 28761 = 00					
17/18] Paving & Fining of Reto					
reflectors, cautionary					
mandatory & Informatory					
Sign					
600mm equilateral triangle					
Vide-P-25					
= 06 No					
@ ₹ 3642 = 22 Each - ₹ 21853 = 00					
18/19] P/V & Fining Reto					
cautionary					
mandatory					
& Informatory Sign					
600mm Side Circle					
Vide-P-25 = 06 No					
@ ₹ 4654 = 50 Each - ₹ 27927 = 00					
19/20] P/V & Fining Reto -					
reflectors cautionary					
mandatory & Informatory Sign					
600mm X 450mm Rectangular					
Vide-P-25 = 03 No					
@ ₹ 4550 = 88 Each - ₹ 13653 = 00					
20/21] P/V & Fining m-15 grade					
Boundary Pillar					
Vide-P-26 = 10 No					

₹ 6963511 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① ₹ 528 = 67 Each					→ ₹ 5287 = 00
[21] [22] Planting of trees by the Road Side					
Vide - P-26 = 40 No					
② ₹ 853 = 52 Each					→ ₹ 34141 = 00
[22] [23] Providing & Laying of Hot applied Mastic Asphalt Compound on BT/CG Surface					
Vide - Page no. 24					
					278.00 m ²
③ ₹ 721 = 38/m ²					→ ₹ 194935 = 00
[23] [24] Earth work in Excavation for Structure - do all					
Comp. Job					
city vide - Page no. 01 = 37.086 cum					
④ ₹ 283 = 99/m ³					→ ₹ 27567 = 00
[24] [25] Type-B First class bedding on well compacted local sand					
city vide - Page no. 02 = 15.60 m ²					
⑤ ₹ 496 = 08/m ³					→ ₹ 1739 = 00
Total					→ ₹ 7233180 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
25] P/V Concrete for Plain					
26] Reinforced Concrete in					
open foundation					
Vide-P-04 = 8.148 m ³					
@ ₹5610 = ₹1/m ³ - ₹45718 = 0					
26] B/w in Head wall in					
27] CM (1:4) in Sub-Structure					
Vide-Page No-02					
= 66.51 m ²					
@ ₹5878 = ₹35/m ² - ₹390969 = 0					
27] P/V & laying RCC Pipe					
28] NP-3					
Vide-Page No-02 = 30M					
@ ₹3563 = ₹0/m - ₹106890 = 0					
28] Plastering with CM					
29] (1:4) on B/w in Sub					
Structure					
Vide-Page No-02 & 03					
Item No [06] = 105.62 m ²					
@ ₹140 = ₹63/m ² - ₹14853 = 0					
29] Painting two coat including					
30] Primer coat on concrete					
Surface of HP Achort					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area Vide Pogeno - 03					
Item No - 06(D) = 105.62					
				Sq.m	
@ ₹ 140 = 63/Sq.m					₹ 14853 = 00
					₹ 7806458 = 00
Add Gist @ 12% → 147					936775 = 00
Add LC @ 1% → 147					78065 = 00
Add S.F → 147					61705 = 00
					₹ 8883003 = 00
Less 7.75% below → 147					688433 = 00
as per Agreement					
					₹ 8194570 = 00
Less Previous → 147					₹ 1825305 = 00
Payment					
Current Bill Value → 147					₹ 6369265 = 00
Ravi					
27/10/23					
J-E					
29/10/23					
AE					
31/10/23					