

1st on A/c Bill

2

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area,
	No.	L.	B.	D.	
Name of work - Construction of Road From Kebra middle School to Barva under MMUW(SU)					
Agency - Sunil Kumar, At - Aurahi, Ward No. - 10, Farhigang, Araria.					
Agreement No. - 905BD/2018-19					
Date of Commencement - 09.03.2019					
Date of Completion - 08.03.2020					
Date of measurement -					
(1) Setting out Pillar -					
-- EI I					
(i) Working Bench mark Pillar -- EI D					
01 Nos.					
(ii) Reference pillars --					
03 Nos.					
(2) clearing & Grubbing road land -- EI D					
2 x 29 x 30.00m x 3.50m = 6090.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
(1) Setting out Pillar - - - EIP					
Qty in the TMB					
Page No. (2) -					
(i) Working bench mark Pillar -					
0.1 No. @ ₹ 4864.53/No. -					₹ 4865.00
(ii) Reference Pillar -					
0.3 No @ 2229.93/No. -					₹ 6690.00
(2) Clearing & Grubbing road land - - EIP					
Qty in the TMB					
Page No. (3) - 0.16 Hect					
@ ₹ 50148.62/Hect -					₹ 30892.00
(3) Excavation for road way in soil using manual means -					
Qty in the TMB					
Page No. (3) - 47.25 m ³					
@ ₹ 77.70/m ³ -					₹ 3671.00
(4) Construction of embankment with material deposited at site - - - EIP					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty incl TMB					
Page No. (3) - 28.35 m ³					
@ ₹ 27.30/m ³ —					₹ 774.00
(5) E/W in excavation of found. — — — E II					
Qty incl TMB					
Page No. (3) - 111.71 m ³					
@ ₹ 288.02/m ³ —					₹ 32175.00
(6) Plv P.C.C. M15 in found. — — — E II					
Qty incl TMB					
Page No. (3) - 7.92 m ³					
@ ₹ 6401.86/m ³ —					₹ 50703.00
(7) S/F & P.H.U.S.D bar in found. — — — E II					
Qty incl TMB					
Page No. (4) - 0.158 MT					
@ ₹ 75342.24/MT —					₹ 11904.00
(8) Plv P.C.C. M20 in found. — — — E II					
Qty incl TMB					
Page No. (5) - 33.40 m ³					
@ ₹ 7121.62/m ³ —					₹ 237862.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) S.P.P. HUSB bar in					
Sub-structure —				E/I	
Qty incl TMB					
Page No. (8) —				1.572 MT	
@ ₹ 5492.88/MT —					₹ 118675.00
(10) Const. of embankment					
with material obtained					
from borrow pits —					
— — E/I					
Qty incl TMB					
Page No. (7) —					
(a) 1000 m lead —					
498.56 m ³ @ 155.23/m ³ —					₹ 77391.12
(b) 100 m lead —					
1834.27 m ³ @ 111.25/m ³ —					₹ 204063.12
(11) P.V. R.C.C. M25 in					
Sub-structure —				E/I	
Qty incl TMB					
Page No. (8) —				8.69 m ³	
Page No. (9) —				1.34 m ³	
				10.03 m ³	
@ ₹ 8193.36/m ³ —					₹ 82179.12
(12) P.V. R.C.C. M20 in					
Sub-structure —				E/I	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB					
Page No. (8) - 16.28 m ³					
Let m ³ = 16.28 m ³					
@ ₹ 7364.49/m ³ — — — ₹ 119673.11					
(13) DV weep-holes — — — EIS					
Qty vide TMB					
Page No. (8) - 36 MT					
@ ₹ 137.26/MT — — — ₹ 4941.00					
(14) SIP & P HYSD bar in Super-str — — — EIS					
Qty vide TMB					
Page No. (9) - 0.366 MT					
@ ₹ 76679.11/MT — — — ₹ 28065.00					
(15) Const. & Sub-grade & E/shoulder — — — EIS					
Qty vide TMB					
Page No. (9) - 693.00 m ³					
@ ₹ 157.47/m ³ — — — ₹ 109127.00					
(16) P/V R.C.C. M30 in Super-str — — — EIS					
Qty vide TMB					
Page No. (10) - 3.75 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 80 28.53/m ³ ——— ₹					33482.14
(17) Plv & layie filter media ——— E II					
Qty vide TMB					
Page No. (10) - 19.82 m ³					
@ ₹ 3362.67/m ³ ——— ₹					66648.14
(18) Back fillie behind abutment ——— E II					
Qty vide TMB					
Page No. (10) - 34.28 m ³					
@ ₹ 658.84/m ³ ——— ₹					22585.00
(19) Const. of G.S. B. gr I ——— E II					
Qty vide TMB					
Page No. (11) - 137.06 m ³					
@ ₹ Page No. (17) - 373.41 m ³					
510.47 m ³					
@ ₹ 3054.10/m ³ ——— ₹					1559026.14
(20) Plv, layie, spreading & comp. of WBM 43 ——— E II					
Qty vide TMB					
Page No. (11) - 51.58 m ³					
Page No. (12) - 190.40 m ³					
241.98 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 3887.23/m ³					₹ 940632.00
(21) Contd of 4m - reinforced					
c.c. Pavement — E.I.					
Qty incl T.M.B					
Page No. (111) — 110.04 m ³					
@ ₹ 7805.92/m ³					₹ 858963.00
					₹ 4604986.00
Blank					
21.11.23					
J.E.					

Material Statement -

(i) E/W - 3025.83 m ³				
(ii) Stone-aggregate - 163.28 m ³				
(iii) Coarse Sand - 81.89 m ³				
(iv) G.S.B. material				
Stone-aggregate - 457.38 m ³				
Sand - 196.62 m ³				
(v) Stone-screed - 58.08 m ³				
(vi) Stone-mud - 292.80 m ³				
(vii) Fine Sand - 41.14 m ³				
(viii) Riller material - 23.78 m ³				
Blank				
21.11.23				
J.E.				