

# Schedule XLV-Form No. 134

Kutwa (Kutua) & Nasayambut! -

Executive Engineer R.W.D.W.R.C.

DIVISION -

Jennaabad

A.E.R.C.D. Work -

SUB-DIVISION -

Hukas Ganj

**MEASUREMENT BOOK**

NO-2741

Sri Alok Kumar

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Boundary marking Bench marks etc Qty vide TMB on page no (9)					
1 NO @ 362/- = Rs. 362/- = 00					
② Proc. and fixing Reference pillars etc Qty vide TMB on page no (9)					
4 NO @ 164.6 = 78 / NO = Rs. 658/- = 00					
③ Clearing and preparing land etc Qty vide TMB on page no (9)					
0.66 Hect @ 5.38722/- / Hect = Rs. 35580 = 00					
④ Box cutting etc for Broadway etc Qty vide TMB on page no - (10)					
44.70 m <sup>3</sup> @ Rs. 74.10 / m <sup>3</sup> = Rs. 3315 = 00					
⑤ Construction embankment Ditch etc Qty Vide T.M.B on page no - (10)					
26.80 m <sup>3</sup> @ Rs. 56.618 / m <sup>3</sup> = Rs. 1506 = 00					
⑥ Const. of embankment etc with load 100m Qty Vide T.M.B on page no (10)					
168.05 m <sup>3</sup> @ Rs. 131.84 / m <sup>3</sup> = Rs. 22877 = 00					
⑦ Const. of embankment etc with load 100m 1146.86 m <sup>3</sup> @ Rs. 190.58 / m <sup>3</sup> = Rs. 218339 = 00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Construction of Subgrade and coarse shoulder etc.					
Qty V.T.M.B on Page No 16					
1742.88 m <sup>3</sup> @ 213.33/m <sup>3</sup> = Rs. 3718082=					
(9) Grading with coarse graded material for grading I etc.					
Qty V.T.m.B on Page No 11					
on page No - (11) - 445.60 m <sup>3</sup>					
on Page No (18) - . 22.50 m <sup>3</sup>					
Total 468.00 m <sup>3</sup>					
(10) 1648.63/m <sup>3</sup> = Rs. 771558=					
(11) WBM Creda -3 etc.					
Qty V.T.m.B on Page					
on Page No - (11) - 236.30 m <sup>3</sup>					
on Page No - (18) - 10.40 m <sup>3</sup>					
Total - 246.70 m <sup>3</sup>					
(11) 2378.84/m <sup>3</sup> = Rs. 586859=					
(11) Prime Coat. paint etc.					
Qty V.T.m.B on Page No (17)					
1911.00 m <sup>2</sup> @ 41.51/m <sup>2</sup> = Rs. 79325=					
(12) Tack Coat etc.					
Qty V.T.m.B on Page No (17)					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1911.0 m <sup>2</sup>	(@) 14.8 /m <sup>2</sup>	= Rs. 27097.20		
(13) mix seal surface etc.					
	1911.0 m <sup>2</sup>	(@) 139.84 /m <sup>2</sup>	= Rs 324564 = 00		
(14) Cast. of Unreinforced Cement Cement etc.					
Otg V.T.M.B on P					
on Pg no - (12) - 252.00 m <sup>3</sup>					
on Pg no - (16) - 115.74 m <sup>3</sup>					
Total - 367.74 m <sup>3</sup>					
Limited to 367.20 m <sup>3</sup>					
(15) 600G 29/m <sup>3</sup> = Re. 222.0197 = 00					
(16) Laying Bricks Soling etc.					
Otg V.T.M.B on Pg no - (19)					
300m <sup>2</sup> (@) 1542.59 /m <sup>2</sup> = Rs. 162777.20					
(17) 1cm stone					
Otg V.T.M.B on Pg no - (19)					
300m <sup>2</sup> (@) 1908.43 /m <sup>2</sup> = Rs. 5725.29					
(18) 200m stone on Pg no - (19)					
400m <sup>2</sup> (@) 1556.05 /m <sup>2</sup> = Rs. 2224 = 00					
(19) Traffic Sign etc.					
1600m calculate on Pg no - (Pg no - 19)					
8m <sup>2</sup> (@) 344.158 /m <sup>2</sup> = Rs. 27532.20					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) 600 mm circular on page no (19)					
12 Nos @ 3.696.33/m² = Rs. 44358 = 00					
(20) 900 mm calculate area on page no (19)					
4 Nos @ 6.5191.13/m² = Rs. 26365 = 00					
(21) Road marking BT surface page no (19)					
100.0 m² @ 6.721.08/m² = Rs. 72198 = 00					
(22) Road marking on C.C Pavement page (19)					
120.00 m² @ 7.52.70/m² = Rs. 90331 = 00					
(23) Cable duct across floral at on page no (19)					
33 m @ Rs. 926.80/m = Rs. 30584 = 00					
(24) Pumble strips on mixed surface on page no (19)					
45 m² @ 6.721.08/m² = Rs. 31643 = 00					
(25) Pumble strips on on page no (19)					
22.5 m² @ 6.721.08/m² = Rs. 16245 = 00					
(26) Direction and place labels etc Qty v.t. m. D on page no (19)					
2 Nos @ 6.3076.27/m = Rs. 6153.200					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27) Planting of tree etc					
Otg V.T.m.B Page No - (1)					
10 Nos @ 85.00 / m = Rs. 850 = 00					
(28) Boundary Logod Project					
Otg V.T.m.B Page No (19)					
3 Nos @ 945.00 / m = Rs. 2835.00					
(29) Farnwork in stone structure					
Otg V.T.m.B m Report					
On Page No - (12) = 31.30 m <sup>3</sup>					
On Page No - (18) = 31.30 m <sup>3</sup>					
On Page No - (17) = 11.40 m <sup>3</sup>					
(@ 310.73/m <sup>3</sup> = Rs. 19464 = 00					
(30) P.C.C M15 etc					
Otg V.T.m.B Page No - (12) = 5.30 m <sup>3</sup>					
Page No - (18) = 5.30 m <sup>3</sup>					
On Page No - (17) = 1.38 m <sup>3</sup>					
(@ 4134.50/m <sup>3</sup> = Rs. 17067 = 00					
(31) Bror P.C.C M-20					
Otg V.T.m.B Page No (2) 24.40 m <sup>3</sup>					
Page No (18) 24.40 m <sup>3</sup>					
On Page No - (17) = 48.80 m <sup>3</sup>					
On Page No - (16) = 48.50 m <sup>3</sup>					
(@ 4862.22/m <sup>3</sup> = Rs. 236109 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(32) pcc and laying R.C.C. M/S					
Cyl V.T.m.B PycnO (13) - 15M					
PycnO (13) - 15M					
					30m
(@) 16.242.24/m = Rs. 61267/m					
Total Rs. 5066552/m					
Add 1% L.C.M = Rs. 55666.200					
Add 12% for Cusg = Rs. 667986.200					
Add S.A = Rs. 956.90 >=					
Total Rs. 6385896.200					
Less Pmc. PycnO Rs. 5917514.200					
Net payable amount Rs. 1468382.200					
<del>Rs. 1468382.200</del>	<del>1468382.200</del>	<del>1468382.200</del>	<del>1468382.200</del>	<del>1468382.200</del>	<del>29/1/24</del>

Material statement

① Earth —	1449.01 m <sup>3</sup>
② C.S.B — G.R.T	488.00 m <sup>3</sup>
	53m + 9.5mm = 280.8 m <sup>3</sup>
	(@) 620.62/m <sup>3</sup> Rs. 124377.200
	9.5mm to 2.36mm = 112.32 m <sup>3</sup>
	(@) 614.85/m <sup>3</sup> = Rs. 57845.200
	2.36mm to Below = 168.48 m <sup>3</sup>
	(@) 141.88/m <sup>3</sup> = Rs. 23899.200
③ W.B.M - C.R - 97L — 246.70 m <sup>3</sup>	
	53m to 22.4 mm = 298.5 m <sup>3</sup>
	(@) 511.44/m <sup>3</sup> = Rs. 152668.200
Stone Screening — 59.2 m <sup>3</sup>	
(@) 397.43 — Rs. 23549.200	

Continuation