

Schedule XLV-Form No. 134

Patriationa Phqasy road Ramchaul

N.M.G.SY - Aveshesh ENDB3

R. V. D. Wark Auzengahag **DIVISION**

Makisingaa **SUB-DIVISION**

NO-45301

MEASUREMENT BOOK

Sch.XLV-Form No. 134

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
<u>ABSTRACT OF COST.</u>					
(1) Providing & Fixing Working bench marks . . . 200 . . . 300 All.					
Qty wide TMB P-30 = 2.0 No.					
CM = 4482.71 / Each = 11 = 8965.42					
(2) Reference Pillar . . .					
Qty wide TMB P-44 = 7.0 No.					
CM = 2078.21 / Each = 14 = 14,547.54					
(3) Cleaning & Grubbing Road level . . . 100 . . . 200 All.					
Qty wide TMB P-30 = 1.23 Hec					
CM = 75523.34 / Hec = 12 = 92055.00					
(4) Cutting of Tree . . .					
Qty wide TMB P-30 = 5.0 No.					
CM = 357.20 / Each = 18 = 1786.00					
(5) Const. of Embankment with approved materials . . . 100 . . . All for (100 mtr level) . . .					
Qty wide TMB P-43 = 1155.10 m ³					
CM = 177.64 / m ³ = 15 = 205,192.00					
(6) Const. of Subgrade & Earthing					
Shoulder . . . 100 . . . All					
Qty wide TMB P-30 = 5101.44 m ³					
CM = 264.62 / m ³ = 14 = 13,50,046.00					
CM = 16,72,591.00					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$BF = P_2 = 16.72, 591.50$
(7/8) Const. of L.S.B. with well					
Quantity of materials in 8.1.11.					
Qty wide TMB P-31 =					$1445.28 m^3$
@ $14 = 3094.90 / m^3 = M =$					$44,72,997$
(8/9) WBM Gr-II - Providing & laying, spreading, Rolling					
- - - - - Do All					
Qty wide TMB P-31 =					$502.03 m^3$
@ $14 = 4756.34 / m^3 = M =$					$23,84,813$
(9/10) Prime coat - Prov. & applying					
Provision - - - - - Do All					
Qty wide TMB P-38 =					$6693.75 m^2$
@ $14 = 59.08 / m^2 = M =$					$39,54,672$
(10/11) Tack Coat - Prov. & applying					
Tack coat - - - - - Do All					
Qty wide TMB P-38 =					$6693.75 m^2$
@ $14 = 20.22 / m^2 = M =$					$1,35,348$
(11/12) MSS. Type - 'B' - Providing, laying and rolling mss. 20					
mat thick - - - - - Do All					
Qty wide TMB P-38 =					$6693.75 m^2$
@ $14 = 269.67 / m^2 = M =$					$18,05,104$
(12/13) Km Stone					
Qty wide TMB P-39 =					3.0
@ $14 = 2785.43 / m^2 = M =$					$8,35,650$

Continuation

$$CM = 10,87,4676 = 00$$

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Sch. X V-Form No. 154		Details of actual measure			Contents of area	
Particulars		No.	L.	B.		D.
						BF = M = 1,08,741.676 = ∞
(13)	20mm x 14mm stone					
(14)	CPT-1 wide TMB P-39 = 8.0m					
						@M = 758.84/Each = M = 6311 = ∞
(14)	Bandings & Fixing lego					
(15)	of Project - 1000 - 50MM					
						CPT-1 wide TMB P-39 = 9.0 No.
						@M = 11,438.95/Each = M = 45,756 = ∞
(15)	Boundary Pillar.					
(16)	CPT-1 wide TMB P-39 = 60.0m					
						@M = 743.93/Each = M = 44,696 = ∞
(16)	600mm Equilateral Triangle					
(18)	CPT-1 wide TMB P-39 = 8.0					
						@M = 4173.14/Each = M = 33,385 = ∞
(17)	600mm circular					
(19)	CPT-1 wide TMB P-39 = 4.0m					
						@M = 5696.87/Each = M = 22,387 = ∞
(18)	600mm x 450mm rectangle					
(20)	CPT-1 wide TMB P-39 = 1.0m					
						@M = 5451.13/Each = M = 5451 = ∞
(19)	Road marking with hot					
(21)	applied for - BT Surface					
						CPT-1 wide TMB P-40 = 350.0m ²
						@M = 886.46/m ² = M = 3,10,261 = ∞
(20)	Rumble Strips.					
(22)	CPT-1 wide TMB P-40 = 13.50m ²					
						@M = 269.67/m ² = M = 3,641 = ∞

Continuation

QM = 1,13,46,504 = ∞

Continuation

Continuation

Continuation

$\text{Tot} = 1,40,67,172 = \text{Rs}$

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Particulars	Details of actual measure			Contents of area
	No.	B.	D.	
	38	1,40,67	172	=
	Bf = M =	1,40,26	562	=
(39) dismantling & existing				
(42) Structure - brick p.c.c				
Qty mlt Tmp P-34				47903
@ M = 683.75/m ³ = M =				3241 =
(40) dismantling & existing				
(43) Structure - o.o. m				
Qty mlt Brick masonry				
Qty mlt Tmp P-34				113.86m ³
@ M = 319.41/m ³ = M =				36368 =
(41) Removing All Types of				
H.P.C up to 60mm				
Qty mlt Tmp P-34				15.0m ²
@ M = 258.70/m ² =				38812 =
(42) Removing All Types of				
(45) of H.P.C - above 60mm				
Qty mlt Tmp P-34				20.0m
@ M = 349.80/m ² =				6996 =
U-Total M =				1,41,17,658 =
Add 18% n.s.t. (+) =				25,41,178 =
Add 1% L.C (+) =				1,41,177 =
Add S.F (+) =				2,38,634 =
Temp P-(35+51)				
U-Total M =				1,70,38,647 =
Less 1.08% below (+) =				1,84,017 =
Total M =				1,68,54,630 =

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	

Bf = 15 = 1,68,54,630 = 00

(SS previous Profit) = 1,31,87,263 = 00
 Amt. TMBP-36

Alet RS = 36,67,367 = 00

Ramji
 05.12.24
 J.E.

Materials Statement.

① Emulsion (SS-1) = 5.689 m⁷

② Emulsion (RS-1) = 1.807 m⁷

③ Bitumen (S-90) = 12.718 m³

④ Stone chips = 200.81 m³

@ 429.92/m³ = Rs 86343 = 00

S.F 10% = 26634 = 00

S.F TMBP-35 = 230,000 = 00

Ramji = 2,38,634 = 00

05.12.24

J.E.

Continuation