

M.G.S.Y (SC)

Berupatti SH-Haveliye Gram To Brahman Tola
Barri Tola

Schedule XLV-Form No. 134

ग्रामीणी विलास कामी प्रशिक्षण-संस्था) DIVISION

ग्रामीणी विलास कामी प्रशिक्षण-संस्था) SUB-DIVISION

MEASUREMENT BOOK

मुकामी अनुसारी नं ०२३१५

Survey on A/c running Roll
measurement.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/Work - Const'g of Rd. from Benipatti SH Hardiya gram to Brannan tala Barkitala under M.L.S.Y.					
Region - Mangalorean					
Vill - Mahalura, Shehar					
Agreement no - 043BD/20-21					
Date of start - 6.5.20					
Date of comp - 5.5.21					
Item ① P/r p fixing work ing bench mark - do					
-do-all Comp. Com.					
Ortg - 1.3941cm.					
(2) P/r s fixing reference pillar - do - do - all Comp. 2x1. Ortg - 1.3941cm.					
(3) side clearing & grubbing - do - do - all Comp. 3 2x1.394m x 3.30m x $\frac{1}{1000} = 0.97\text{ ha.}$					3
(4) Box cutting:					
BT portion:					
2x26m x 0.525m x 0.10m = 2.73m ³					3
PCC portion:					
2x518m x 0.375m x 0.10m = 61.95m ³					3
Total					64.08m ³

Continuation

6th on site running Bill

54 ABSTRACT.

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(9) 10m PIV & Fixing working bench mark. - TMB, page 65					
BxJ — 1.394 cm.					
@ 1. 4355.31 / km = — v 6086 = L					
(10) PIV & Fixing of scaffold pillar. - TMB, page 65 (45)					
BxJ — 1.374 cm.					
@ 1. 2015.25 / km = — v 2309 = L					
(11) Site clearing & grubbing TMB, page 65) BxJ - 0.934 m					
@ u. 49739.43 / ha. = p. 49247 = L					
(12) Contv of embankment. TMB, page (52)					
(a) lead 100m. BxJ — 438.502					
@ u. 142.62 / m ³ = — v 67953 = L					
(b) lead 1000m BxJ — 537.33 m					
@ u. 187.51 / m ³ = — v 100755 = L					
(13) Contv of subgrade. TMB, page (49) BxJ - 1928.13 m					
@ u. 189.39 / m ³ = — v 355699 = L					
(14) Contv of WB ut (57) TMB, page (49) BxJ - 49.55 m					
@ u. 2592.60 / m ³ = — v 1194187 = L					
(15) Box putting. TMB. P=410 (45)					
BxJ — 64.08 m ³					
@ u. 31.20 / m ³ = — v 5203 = L					
Continuation Total + all 4.17809462					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) P/L OAKARH in fresh.					
→ TMB, page (41) Q4 - 93.18 m ³					
Q.v. 261.90 / m ³ =					v. 24404=L
(14) P/L SOIL filling.					
→ TMB, page (41) Q4 - 1.25 m ³					
Q.v. 459.68 / m ³ =					v. 575=L
(15) P/L RCC M5 in fresh.					
→ TMB, page (41) Q4 - 12.50 m ³					
Q.v. 6263.21 / m ³ =					v. 78298=L
(16) P/L B/H with M (1:4) in fresh. → TMB, page (41)					
Q.v. — S2.10 m ³					
Q.v. 6014.10 / m ³ =					v. 313355=L
(17) P/L B/H with M (1:4) in Sub-str. → TMB, page (41)					
Q.v. — 26.26 m ³					
Q.v. 6263.77 / m ³ =					v. 164487=L
(18) Supplying & fitting by D bar in Super Structure.					
→ TMB, page (41) Q4 - 0.59 m ³					
Q.v. 72430.30 / m ³ =					v. 42734=L
(19) P/L RCC / RECM 20 in Sub-str. → TMB, page (41)					
Q.v. — 4.07 m ³					
Q.v. 2143.09 / m ³ =					v. 29090=L
					Total v. 2433367=L

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Plv & laying					
in dec. 3/ab. - TMB, page 611)					
(16) —	4. 61 m ³				
@ v. 8294.65 / m ³	=	v. 382382			
(17) Pillings joint					
TMB, page 42) Q+J = 15 m &					
@ v. 36.14 / m	=	v. 542 = 12			
(18) weeps holes					
TMB, page 42) B+J = 28 m.					
@ v. 123.29 / each	=	v. 3455 = 12			
(19) Count of USB hrg. (Acc)					
TMB, page 65.89 m ³					
@ v. 2593.60 / m ³	=	v. 823194 = 12			
(20) Plv & laying) WBM T1 (Acc)					
TMB, page 49) Q+J = 228.59 m ³					
@ v. 3165.10 / m ³	=	v. 723510 = 12			
(21) Plv & laying) PCC M 30					
TMB, page 49)					
B+J = 437.66 m ³					
@ v. 7937.05 / m ³	=	v. 38705822 = 12			
(22) Plv & laying) WBM T1 (B7)					
TMB, page 47) Q+J = 156.81 m ³					
@ v. 3165.10 / m ³	=	v. 496319 = 12			
(23) Plv & applying PCC					
(part 1 ss.) TMB, page 50)					
B+J = 2690.85 m ³					
@ v. 51.69 / m ³	=	v. 169076 = 12			
Continuation					
Total v. 7897783 = 12					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) PIV & laying traffic part (R.B.). TMB, page (50)					
BxH = 2090.85 m ²					
@ 17.35 /m ² =	6				36276 D
(24) PIV & laying mix seal surface. TMB, page (50)					
BxH = 2090.85 m ²					
@ 1.228.80 /m ² =					1438386 D
(25) PIV & Fixing 1cm stones TMB, page (52) BxH = 3441					
@ u. 2509.11 /each = u. 7527 D					
(26) PIV & Fixing 200mm stones TMB, page (52) BxH = 3441					
@ u. 688.19 /each = u. 3441 D					
(27) PIV & Fixing boundary pillar. TMB, page (52)					
BxH = 56 m ²					
@ u. 538.10 /each = u. 30174 D					
(28) PIV & Fixing RIR traffic sign board. TMB, page (52)					
600mm circular: BxH = 10 m ²					
@ u. 5611.49 /each = u. 56115 D					
(D) 900 mm equilateral triangle					
BxH = 3 m ²					
@ u. 6411.02 /each = u. 32055 D					
(C) 600mm x 450 mm rectangle					
BxH = 5 m ²					
@ u. 5456.36 /each = u. 27282 D					

Continuation

Total p. 8568999 D

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29) Road marking. TMB, page (52)					
(a) BT portion. D=1 —				115.20 ⁴	
(a) $115.20^4 \times 850.93 / m^2 =$ a. 98027=D					
(b) PCC portion. D=1 —				163.60 ²	
(b) $163.60^2 \times 947.57 / m^2 =$ a. 155022=D					
(30) PIV & piping direction & place identification.					
Sign board TMB, page (52)					
8x1 -01 m/s					
(a) $8 \times 1 \times 3543.41 / m^2 =$ a. 35432=D					
(31) PIV & piping typical & type of material inform.					
as maint. sign board					
TMB, page (53) D=1 - 5 mm					
(a) $11295.58 / m^2 =$ a. 98978=D					
Total p. 8884569=D					
10% loss	0 (-)			888457=D	
Total 888457=D					
loss provision					
payment.	0 (-)			6323911=D	
Total 6323911=D					
summarized statement					
10% 5.8	10 07.24				
10% 5.8	10 07.24				
material statement up to date.					
11 e/w — 2891.96 m ³					
... material — 906.67 m ³					