

M. Muesy SC 311247 न 217

Schedule XLV-Form No.-134

Const. OF Road & CD WORK FROM S0170 PWD
Sonaila Road to Kewat tola Aritana Path

DIVISION

Agreement NO - 118/SBD/18-20 dt 30/5/19

SUB-DIVISION

Agreement value - 97,00,359/-

440
30/5/19.

MEASUREMENT BOOK

mls excellent

Recommendation

① Principle WBM

Cur II water Stone

at 100

$$10 \times 30 \text{ m} \times 3.75 \text{ m} \times 0.75 \text{ m} = 84.38 \text{ m}^3$$

$$18 \times 30 \text{ m} \times 3.75 \text{ m} \times 0.75 \text{ m} = 151.88$$

$$5 \times 30 \text{ m} \times 3.75 \text{ m} \times 0.75 \text{ m} = 42.18$$

$$15 \times 30 \text{ m} \times 3.75 \text{ m} \times 0.75 \text{ m} = 126.56$$

$$1 \times 10 \times 3.75 \text{ m} \times 0.75 \text{ m} = 2.81$$

$$\text{Total} = 407.81 \text{ m}^3$$

$$\text{Extra Cement at 0} = 30 \text{ m} \times \frac{6.00 + 2.40}{3} \times 0.75 = 9.15$$

$$\text{Brick at 0} = 12 \times 2 \times \frac{3.37 + 0}{2} \times 0.75 \text{ m} = 3.03$$

$$291 = 12 \times 2 \times \frac{1.25 + 0}{2} \times 0.75 \text{ m} = 1.12$$

$$\text{Total} = 421.11 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P.	421.11 M
Lug for use with P-11/9					61337.49
				Top	83.62 MS
				Limit	74.40 MS
② Principal Subgrade					
with old formed					
material					
	10	30M	2x1.20	0.75	254 MS
	15	30MB	2x1.20	0.75	81
	10	30MB	2x.625	0.75	28.12
	13	30MB	2x.625	0.75	36.56
	10	10	2x.625	0.75	0.94
	10	30MB	2x.625	0.16	60
				TOTAL	260.62 MS
③ SIF 12 C/S 1 emb					1 No
④ SIF 12 Projected edge board					1 No
					21/3/20
					JE
2nd cut 11 cm					
① Principal unreinforce					
- ment cement					
concrete 97M30					
	11	30MB	3.75	0.16	198 MS
	1	20MB	3.75	0.16	12
	11	30MB	3.75	0.16	198
	10	20MB	3.75	0.16	12
Sum of 0	12	M	$\frac{25+0}{2}$	x.16	2.40

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
at 29/	12M42Y	1.2570	2x.16:		= 2.40
			Total		424.80M
			Limit		424.20M
					Comp 29.3720
					5

Abstract				
①	setting out bella			
	P - 10/1			
1110	@ 4372.65/ea			4372
②	setting out bella			
	P - 10/2			
6110	@ 2006.63/ea			12039
③	clear and grub			
	P - 10/3			
1.01 Hect	@ 43174.86/ha			49666
④	Box cut in			
	Saele. 22/11			
	P - 10/4			
110.25MS	@ 81.79/MS			9039

Continuation

57116

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Cur-off curb					
		P -	1015		
261 m ³		@	188.06/m ³		49083
⑥ Cur-off curb					
		P -	1016		
583 m ³		@	142.56/m ³		83112
⑦ Cur-off. Subgrade					
260.62 m ³		P -	1412		
948.50 m ³		P -	1017		
1209.12 m ³		@	184.35/m ³		228947
⑧ Paving ls 13					
		Cur I width 8 feet			

		P -	1118		
518.75 m ³		@	3103.72/m ³		1610158
⑨ Paving m ³ m					
		Cur III width stone			
		aggregate			
337.49 m ³		P -	1119		
74.40 m ³		P -	1211		
411.59 m ³		@	4019.33/m ³		1655521
⑩ Paving concrete					
		Cement concrete			
		Gr m 30 ls 16			
		P -	1411		
424.20 m ³		@	7717.60/m ³		3273805
					6975742

Continuation

6975 2m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) 512 m perimeter loop					
and citizen ward					
P-14/3+4					
214 m		@ 10075.62/ea.			20151.20
(12) Eucalyptus plantation					
in field					
P-10/11					
105.52 m		@ 258.89/m			27318
(13) Principal road survey					
in field					
P-11/11					
8.86 m		@ 458.24/m			4060

(14) Principal B.P. solid					
P-11/12					
28.54 m		@ 532.98/m			47349
(15) Principal P.C.C. road					
in field					
P-11/13					
21.78 m		@ 5998.26/m			130642
(16) Principal P.C.C. road					
P-11/14					
65.54 m		@ 6682.84/m			439965
(17) 512 m NP3 Heip					
Double road					
P-12/15					
30 m		@ 5959.64/m			268729

Continuation 7914016

