

સાબર માર્કેટ ડિપાર્ટમેન્ટ

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

સાબર માર્કેટ ડિપાર્ટમેન્ટ

MEASUREMENT BOOK

21116

1st on A/c Bill

Name of work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.
 (These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—	Sewerage to Dargah				
Recd.					
Agency—	Awadash Kumar Singh				
Bill No—	Chhatrauni Sulekar				
Taxi No—					
Agreement No—	SBD/MNH/5703 of 2019-20				
Date of start—					
Date of completion—					
Date of measurement—	30/08/20				

(1)	Const. of reference & breaking Benchmark.				
	1.270 km				
(2)	Const. of reference Pillar				
	1.270 km				
(3)	Cleaning and grubbing road land.				
	$1270 \text{ M} \times 3.00 = 3810.00 \text{ M}^2$				
	$3810.00 \text{ M}^2 \div 10000 = 0.381 \text{ Hect.}$				
(4)	Const. of embankment with approved material obtained from borrow pit				
	CH	Area	Mean Area	Distance	Volume
	00	0.60	—	—	—
	100	0.80	0.70	100	70.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	200	1.00	0.90	100	90.00
	300	1.20	1.10	100	110.00
	400	1.10	1.15	100	115.00
	500	0.90	1.00	100	100.00
	600	0.70	0.80	100	80.00
	700	1.20	0.95	100	95.00
	800	1.10	1.15	100	115.00
	900	0.90	1.00	100	100.00
	1000	0.80	0.85	100	85.00
	1100	0.60	0.70	100	70.00
	1200	0.90	0.75	100	75.00
	1270	0.70	0.80	70	56.00
					1161.00 M ³

(3)	1000 (lead) 1161.00 of 80% = 928.80 M ³			
(22)	1000 (lead) 1161.00 of 20% = 232.20 M ³			
(5)	Const. of W.S.B by providing well graded material.			
	10x	25.00x	4.05x	0.125 = 126.562 M ³
	10x	25.00x	4.05x	0.125 = 126.562 M ³
	1x	25.00x	3.50x	0.125 = 10.937 M ³
	1x	25.00x	3.75x	0.125 = 11.718 M ³
	6x	25.00x	4.05x	0.125 = 75.937 M ³
	1x	20.00x	3.50x	0.125 = 8.75 M ³
	10x	25.00x	4.05x	0.20 = 200.00 M ³
	10x	25.00x	4.05x	0.20 = 200.00 M ³
	1x	25.00x	3.75x	0.20 = 18.75 M ³
	1x	25.00x	4.05x	0.20 = 17.00 M ³
	796.216 M ³			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Abstract of Cost			
(1/1)	Setting out				
P/L		1.270 km			
	@	3505 = 19/km			4452 = 00
(2/2)	Const. of reference Pillar.				
P/L		1.270 km			
	@	1630 = 40/km			2070 = 00
(3/3)	Cleaning & grubbing road land.				
P/L		0.381 Hect			
	@	49174 = 86/Hect			18736 = 00
(4/4)	Const. of embankment				

	1000m land.				
P/L		988.80 m ³			
		@ 174 = 83/m ³			162382 = 00
(5/7)	Const. of embankment				
	100m land				
P/L		232.20 m ³			
		@ 140 = 98/m ³			31858 = 00
(6/8)	Const. of G.S.B. by providing well graded material.				
P/L		796.216 m ³			
		@ 3589 = 58/m ³			2858081 = 00
(7/9)	Providing laying				
	Spreading & compacting				
	grade-3 material.				

Continuation

ANU_1218(1)