Athiyani Idgah chowk to Lakhmana Jameera

Measurement Book

Schedule XLV-Form No. 134

Bajsi

DIVISION

Amour

SUB-DIVISION

1136

This is to certify that this MB contains 100 computerized printed page that has been issued to Asst. Eng RWD(W) Subdivision

20/07/2020
Executive Engineer
Rural Works Department
Works Division, Baisi

Sch. XLV - Form No. 134

Baisi DIVISION

Amaur SUB-DIVISION

Measurement Book

No. 1136

Name of Officer _____

_____

Date of first entry _____

Date of last entry _____

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 measurement relating to each work)

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Name of work CH 2245 FDR CH Achiyani Idgah Chauk to Lakhmane Jamira					
Agency –	Deptt.				
Supplier –					
Authority –					
Date of start					
Date of completion					
Date of Entry –					
Description of work					
1 Providing Brick bat					
filling – –		E/I			
1 x 75.00 x 4.0 x 0.60 =					180.00
1 x 2.40 x (1.40 + 1.70)/2 x 0.30 =					1.12
1 x 2.50 x (1.30 + 1.60)/2 x 0.30 =					1.09
1 x 11.50 x 4.0 x 0.40 =					18.40
1 x 60.00 x 3.30 x 0.30 =					59.40
1 x 2.5 x (1.35 + 1.65)/2 x 0.30 =					1.13
1 x 8.0 x 4.0 x 0.40 =					12.80
1 x 3.30 x 2.70 x 0.30 =					2.67
2 x 2.30 x (1.60 + 1.90)/2 x 0.30 =					2.42
					279.03 m³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 1 Cont.					279.03 m^3
$1 \times 4.40 \times \frac{2.60 + 2.90}{2} \times 0.30 =$					3.63
$1 \times 4.10 \times \frac{1.50 + 1.80}{2} \times 0.30 =$					2.03
~~$1 \times 2.30 \times \frac{1.60 + 1.90}{2} \times 0.30 =$~~					~~2.42~~
$1 \times 2.70 \times 2.90 \times 0.30 =$					2.35
$1 \times 4.20 \times \frac{0.90 + 1.20}{2} \times 0.30 =$					1.32
$1 \times 5.0 \times 2.70 \times 0.50 =$					6.75
$1 \times 9.0 \times 3.0 \times 0.30 =$					8.10
$1 \times 27.0 \times 3.0 \times 0.60 =$					48.60
$1 \times 25.0 \times 3.0 \times 0.50 =$					37.50
$1 \times 13.0 \times 4.0 \times 5.0 =$					260.00
$1 \times 43.0 \times 4.0 \times 5.0 =$					860.00
					1509.31 m^3
Less H.P. - $\frac{\pi}{4} \times 1.15^2 \times 22.50 =$					23.38 (-)
					1485.93 m^3
2. Providing 1.0 m ϕ NAS					
H.P. - - E/S					
(i) Single Row -					
3×2.5 M =					7.5 M
(ii) Double Row					
6×2.50 -					15.00 M
					Ok 29/11/2020 JE

29/11/2020 E E

24/11/20 AE

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
1. Providing brickbat filling — E/I					
Qty vide page 2 of TMB					
1485.93m^3 @ Rs 1717.37/m^3 —					Rs 2551892=00
2. Providing 1.0m of NP3 H.P. — E/I					
Qty vide page 2 of TMB					
(i) Single Row					
7.50m @ Rs 4432.83/Rm —					Rs 33246=00
(ii) Double Row					
15.00m @ Rs 4432.83/Rm —					Rs 66492=00
					Rs 2651630=00
Add GST 12% —					Rs 318196=00
Add L.Cess 1% —					Rs 26516=00
S.F. —					Rs 192500=00
					Rs 3188842=00

[signature] 03/04/21 JE

[signature] 03/04/21 AE

[signature] 04.04.21 EE

Continuation