

Reed Name - Duddy Kyalisi Phox Dui to
Duddy Advisory To
Schedule XLV Form No. 134.
(M Masy NDB)

Subdiv

DIVISION

Agreement No - 45BD/23-24
MIB NB - 1664

Subdiv

SUB-DIVISION

P.O.S - 16.07.2023

P.O.C - 15.07.2024

Measurement Book

Agency - Kanyangal paged Kanyan

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Const. of Road					
Road from Dudha, Kulahi					
1/2 way to Dudha Aadiwadi					
Tola, Under MMSY NDB					
Agency:- Ramnand Pal Ramnand					
Agreement No:- 04/SB0/2023-2024					
Rate Apprd:- 10% Below,					
Date of start:- 16-07-2023					
Date of comp ⁿ :- 15-07-2024					

1) Granular Sub base with well graded material

BT-Portion:-

$$2 \times 20M \times 4.05 \times 0.200 = 32.40M^3$$

(A)

Curve:-

$$35M \times \left[\frac{(5.10 + 4.80 + 4.05)}{3} - 4.05 \right] \times 0.200 = 1.80M^3$$

$$130M \times \left[\frac{(5.95 + 4.55 + 4.05)}{3} - 4.05 \right] \times 0.200 = 2.40M^3$$

$$85M \times \left[\frac{(5.20 + 4.55 + 4.05)}{3} - 4.05 \right] \times 0.200 = 1.65M^3$$

$$15M \times \left[\frac{(5.0 + 4.45 + 4.05)}{3} - 4.05 \right] \times 0.200 = 1.35M^3$$

(B) TCM = 7.20M³

A + B = 33.60M³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Concrete (M-15)					
$Qy = 58.36 m^3$ vol - B - 15					
@ 7705.59/m ³					B = 449698 = w
30/31) sand layer ready					
$Qy = 42.0 m^3$ vol - B - 15					
@ 591.17/m ³					B = 24829 = w
31/32) Earthwork excavation for structure					
$Qy = 15.66 m^3$ vol - B - 11					
@ 410.66/m ³					B = 6431 = w
32/33) Provision of PCC M-15					
$Qy = 2.85 m^3$ vol - B - 11					
@ 7705.59/m ³					B = 21961 = w
33/34) Plain/reinforced cement concrete (M-20)					
$Qy = 13.437 m^3$ vol - B - 11					
$Qy = 1.728 m^3$ vol - B - 12					
Total = 15.17 m ³					
@ 8789.69/m ³					B = 133340 = w
34/35) P/V WPS Pipe for house pipe outlet					
$Qy = 7.50 m$ vol - B - 11					
@ 3199.04/m					B = 23993 = w
35/36) Painting on parapet wall					
$Qy = 12.48 m^2$ vol - B - 12					

