

Chattogram

MM65Y (PAWSESH) NDB - 137

Schedule XLV Form No. 134.

Near Matisingdi village to Chattergun yard.

DIVISION

13/SBP/MM65Y/23-24

SUB-DIVISION

Measurement Book

Magnesian phosphate pur. 40%

1837

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Near					
Motising di' village to					
Chalangum Vadar house					
Name of Agency:-					
Indradevi Pvt Ltd					
Agg No:- 13/500 (Mainly) / 12/500					
23/24					
Date of start:-					
Time of completion:-					
Date of measurement					
2 NOS HPC 100mm					
(1) E/W in excavation					
in foundation					
do - do					
2 x 2 x 6 45 x 1.4 x 0.15 = 5.41 m ³					
(2) PW PCC M/S in					
open foundation					
do - do					
H/W 2 x 2 x 6 45 x 1.4 x 0.15 = 5.41 m ³					
(3) Brick masonry					
work in corner					
masonry - do - do					
do - do					

Continuation

Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
H/W	2	2	6.2	1.25	0.784
				2	1.568
					= 34.04 m ²
(4)	Ready for HP in lens panel				
	do do as per spec				
	2	5.78	1.5	0.55	9.72 m ³
Lens pipe	2	5.78	0.22		2.6 m ³
					= 7.12 m ³
(5)	1 qty. Ready pipe in 100 mm				
	2	3	2.50		15 m
(6)	Brick masonry work in cm (1:4)				
	do do as per spec				
H/W	2	2	6.2	0.18	4.40
				2	8.8
					= 16.37 m ²
Parapet	2	2	0.7857	(1.15)	
				0.7857	0.4
				2	2.312 m ²
					= 20.008 m ²
(7)	Plastering with cement mortar				
	do do as per spec				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Parapet side	2	4	6.2	0.6	$2 \times 2 \times 0.7 = 2.8 \text{ m}^2$
Parapet face	2	7	0.4	0.6	$2 \times 1.92 = 3.84 \text{ m}^2$
Parapet top	2	7	0.4	0.4	$2 \times 1.12 = 2.24 \text{ m}^2$
Weld mesh	2	7	6	1.1	$2 \times 27.6 = 55.2 \text{ m}^2$
					$2 \times 69.2 = 138.4 \text{ m}^2$
CD name					
600mm ϕ 3 nos					
1) 1/2 m in excess					
2) In foundation					
do do as					
H/Wall	3	2	4.15	1.4	$3 \times 2 \times 4.15 \times 1.4 = 55.2 \text{ m}^2$
Beady	3	5.78	1.02	0.302	$3 \times 5.78 \times 1.02 \times 0.302 = 5.57 \text{ m}^2$
					$2 \times 56.8 = 113.6 \text{ m}^2$
2) PV per m in					
open foundation					
do do as					
H/Wall	3	2	4.15	1.4	$3 \times 2 \times 4.15 \times 1.4 = 48.6 \text{ m}^2$
3) Brick masonry					
work in cm (1:4)					
do do as					
H/Wall	3	2	3.85	1.32	$3 \times 2 \times 3.85 \times 1.32 = 29.57 \text{ m}^2$

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1)	Plv and finey barshmaile P.M. 20 - 20 21 D. 2 Nos @ 4694.02 P.S. 938820 V.P.M.P. (3)				
(2/2)	comp of suber P.M. on - to as per 2/1 9 Nos @ 2181.47 P.S. 196330 V.P.M.P. (3)				
(3/6)	comp of 805 grade and earth shulde to - do and 4689.2m ³ V.P.M.P. (3) 1075.9m ³ V.P.M.P. (11) 5765.2m ³ @ 261.42 P.S. 15071380				
(4/3)	clearing and grubbing and Land do - and 0.76 H-4 @ 79573.34 V.P.M.P. (3) P.S. 579350				
(5/7)	Plv and Lany granular sub bank on - and 1040.2m ³ @				

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1644.3M ³	VTMP	(9)		
	50.25M ³	VTMP	(10)		
	1760.55M ³	VTMP	(11)		
					5178004
(6/8)	PLV and Layer				
	WRM 3 material				
(2/7)	do - do				
	613.1M ³	@ 468.55			
	vide TMB	(10)			2831633
(7/12)	const of work				
	for cement				
	concrete part				
	do - do				
	90.0M ³	@ 8740.14			786612
	vide TMB	(11)			
(8/1)	Earth work in				
	excavation in				
	foundation				
	do - do				
	56.8M ³	VTMP	(8)		
	54.18M ³	VTMP	(6)		
	110.98M ³	@ 398.62			
					44016
(9/2)	TYPE 1				
	class bed				
	do - do				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/29)	7.12 m ³	vtm	(7)		
	6.34 m ³	vtm	(9)		
	13.51 m ³	@ 57524	7771		
(10/27)	p/v cement				
	concrete m/s				
	5.41 m ³	vtm	(8)		
	4.86 m ³	vtm	(8)		
(21)	10.22 m ³	@ 725871			
				R1	745462
(11/28)	brick masonry				

	work in cement				
	mortar (1:4) etc				
	as per spec				
	34.04 m ³	vtm	(7)		
	16.32 m ³	vtm	(7)		
	29.52 m ³	vtm	(8)		
	12.96 m ³	vtm	(9)		
	92.94 m ³	@ 6681.14			
				R1	6209452
(12/30)	p/v RCC NP2				
	pipe in 100 mm				
	as per spec				
	15 m	@ 7750.29			
				R2	1162542

[illegible]

				R. 23348 =
				R. 11351147 =
				Add 45% ① R. 2156717 =
				Add S.F. ⑦ R. 2213472 =
				R. 13729211 =
				Lus 0.18% ③ R. 24713 =
				R. 13704498 =
				Lus P.P. ④ R. 75692232
				R. 6135275 =
				(Bhar 25-6-24 AE)
				25/6/24 JE

Continuation