

Kameshwar Das House to Chennara

Schedule XLV Form No. 134.

Page No. - M.M.C.G.S.Y - H.D.B. - B.R.R.F. -
664 - Sverghat

DIVISION

Binay Singh Upadav 'SUB-DIVISION

(Mohanpur)

Measurement Book

1565

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Ist on Ale Bell				
Name of work - Construction of	Road from Kameshhwar				
	dass house To Chelighra				
	Under MMSY HPD AW ghe				
Name of Contractor :- Binay	Singh Yadav Ashok				
	Nagar Bhola Singh				
	P.O. PS - Rampur Ganga				

Agreement No - 21/SEP/2024-25			
Date of work start -			
Date of completion -			
Measurement			
①	Providing & fixing of working bench mark		
	1x9	=	9.0000
②	Clearing & grubbing Road Land (by manual means) including		
	20x30x	9.50	= 2100.00
	16x30x	3.50	= 1680.00
	1x20x	3.50	= 70.00

12. 3850

12, ~~10~~ Continuation

3 250' AMF

$$= 0.38546$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
C.P. Work					
R.C.C. bar calculation $2 \times 2 = 1$ No					
(3)	Earthwork measurement				
	For foundation of				
	structures				
Box cut off	1	6.40	3.50	0.65	13.61 m ²
Cut off wall	2	3.50	1.30	1.80	16.38 m ²
Return wall	4	3.32	3.42	1.80	81.78 m ²
					= 111.78 m ²
(4)	Providing concrete for plain/reinforced				
	Concrete masonry				
	foundations				
	(M15)				
	1	6.40	2.50	0.10	1.50 m ²
	4	3.32	2.42	0.20	6.43 m ²
					7.93 m ²
(5)	Supplying, fixing and placing HYSD bars reinforcement (cut off wall)				
	10 mm dia				
	2	16	3.30	0.07	66.72
					58.37

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1)	Abstract of cash (All @ 1/2 m. 1/4 m.) Provisional drawing of working benchmark Page No. (1) item (1)				
=	9.00 Nos.				
	@ Rs 2592.80 each				23235=
2/01	Clearing & grubbing Road bed by (manual means)				
	Page No. (2) Item (2/01)				
=	0.385 Hb				
	@ Rs 1096 96926.080				
					Rs 29617=
(3/00)	Earth work mea- sured for foundation of structures				
	Page No. (3) Item (3)				
=	111.78 m ³				
	@ Rs 434.80/m ³				Rs 48604=
(4/31)	Provisional concrete for plain (over form) concrete in open				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Foundations (P.C.C. 1:1:4)					
Page No. (5) Item No. (4)					
= 7.93 m ³					
@ Rs 5968.87/m ³					47332/-
(5/3) Supplying, fitting and placing HYSD bar reinforcement in foundation					
Page No. (5) Item No. (3)					
= 0.158 MT					
@ Rs 782.38/MT					
					Rs 1232/-
(6/3) Forming concrete for floor, reinforced concrete m.s.p.					
P.C.C.M.S.					
Page No. (5) Item No. (6)					
= 33.46 m ³					
@ Rs 6893.40/m ³					230855/-
(7/38) Supplying, fitting and placing HYSD bar reinforcement (Re 415) in slab					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Structure Complete					
as per drawings					
Pay No. (5) Item No. (8)					
1.14.0 MT					
@ Rs 77.01/2.84 MT					
					Rs 877795
					877795
(8/37) plain reinforced cement concrete					
25mm subgrade					
(Acc M25)					
Pay No. (5) Item No. (8)					
= 11.55 MT					
@ Rs 7329.170/MT					Rs 84769
(9/44) supplying, fitting and placing HYSD bar reinforcement					
Pay No. (5) Item No. (9)					
Qty = 38.00 x 38.28 MT					
@ Rs 78673.16/MT					29885
(9/43) providing and laying reinforced cement concrete in superstructure					

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/5) Construction of embankment with material obtained from borrow pits (100 m long)					
	316.40 m ³		P. (8)		
	@ Rs 188.34/m ³				Rs 59595.50
(16/6) Construction of subgrade and earthen shoulder					
			P. (8)		
Item No. (16)					
	1986.40 m ³				
	@ Rs 264.68/m ³				Rs 524665.50
(17/8) Construction of regular subbase by providing well graded material					
			P. (8)		
			Item (16)		
	= 874.80 m ³				
	@ Rs 223.50/m ³				Rs 195578.00
					Rs 23839.90
	Add 18.45 m ³				Rs 6091.20
					Rs 327362.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		R. C			R 3272692
(21/24) Earthwork in excavation for foundation					
Payable - (5)					
= 15.6643					
@ R 434.820/H ³ R 6809					
(22/25) Providing M15 (P.C.C 1:2.5:5) concrete for plan concrete					
Payable - (5)					
= 0.225013					
@ R 5968.95/H ³ R 1701					
(23/26) Plan/reinforced cement concrete in Substructure (H 20)					
Payable - 13.43713					
@ R 6899.46/H ³ R 92208					
6899.46/H ³ R 10465					
(24/27) Providing 90 days RCC N.P. for culvert					
Payable - (5)					
= 7.511					
@ R 3329.35/H ³ R 249705					
R 3427087					

3415120

Continuation

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