

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L	B	D.	
II of P.M.D.L. 3111					
Name of works - Construction of road form Habitation (Banswariya Puradi Tola To Habitation (Banswariya Kuti)					
Scheme:- MNGSY (Gen.)					
Agreement:- 195BD/2021-22					
Agency:- Apogeepta Infra Developers Pvt. Ltd.					
AT- Ward No- 32, Road No- 05, Nausen- gabatg, Belthia West Champaran.					
Agreement Value:- Rs. 13205526/-					
Date of work order:- 18.06.2021					
Date of completion:- 17.06.2022					
Actual date of completion:-					

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	No.	L.	B.	D.		
<u>Measurement -</u>						
<u>Item No - 1/31</u>						
<u>Earth work in excavation for foundation</u> — PIS						
$2 \times 3.90 \times 1.150 \times 1.50 = 13.458$						
$1 \times 5.250 \times 1.130 \times 0.365 = 2.207$						
$15.662 m^3$						
<u>Add Qty from TMS PNO-4</u>						
<u>Item No - 7/31 = 31.324 m³</u>						
<u>Less for pipe + 0.25 x 0.786 x 0.83 x 5 = 0.495 m³</u>						
<u>31.324 - 0.495 = 29.829 m³</u>						
<u>Providing PCC</u>						
$2 \times 3.90 \times 1.150 \times 0.150 = 1.346$						
$1 \times 5.250 \times 1.130 \times 0.280 = 1.500$						
$2.85 - 0.195 = 2.654 m^3$						
<u>Add Qty from TMS PNO-4</u>						
<u>Item No - 8/34 = 4.052 m³</u>						
<u>Less for pipe + 0.25 x 0.786 x 0.83 x 5 = 0.495 m³</u>						
<u>4.052 - 0.495 = 3.557 m³</u>						
<u>Less for pipe + 0.25 x 0.786 x 0.83 x 5 = 0.495 m³</u>						
<u>3.557 - 0.495 = 3.062 m³</u>						

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item NO - 3/35					
Brick masonry work in cement mortar					715
$2 \times 3.60 \times 0.70 \times 2.78 = 14.01$					
$2 \times 3.600 \times 0.40 \times 0.60 = 1.928$					
					15.338
Less for pipe					0.691
$\Rightarrow 2 \times 0.786 \times 0.83 \times 0.53 = 20.574$					
					15.163 m ³
Add Q'ty from TMB PNo - 4.					15.048
Item NO - 9/35 = 30.098 m^3					$30.098 - 15.163 = 14.935 \text{ m}^3$
					45.146
Item NO - 4/37					
Plastering with cement mortar					
Item NO - 4/44					
Providing and laying R.C.C Pipe 600 mm dia L 715					
$3 \times 2.50 = 7.50 \text{ m}$					
Add Q'ty from TMB PNo - 5					
Item NO - 10/44 = 15.0m					
					22.50m

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
Item No - 1/1					
Construction of reference & working bench mark - TIS					
Form PWB PWD - 2					
	Qty = 1.4 km				
	@ Rs. 6484.57/km				
	= Rs. 9078.08				
Item No - 2/2					
Construction of reference pillars					
Form PWB PWD - 2					
	Qty = 1.4 km				
	@ Rs. 3969.85/km				
	= Rs. 5176.00				
Item No - 3/3					
Cleaning and grubbing road land					
Form PWB PWD - 2					
	Qty = 0.42 H				
	@ Rs. 53829.82/H				
	= Rs. 22630.00				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 4/4					
Construction of embankment					
From M.M. P.W.O - 22, 22					
	Qty = 641	4 m ³			
	@ Rs. 190/-	4 m ³			
	= Rs. 121965.40				
Item No - 5/5					
Construction of Subgrade					
and earthen shoulder - 1/4					
From M.M. P.W.O - 21					
	Qty = 3926.45 m ³				
	@ Rs. 191.82 /m ³				
	= Rs. 753172.00				
Item No - 6/6					
Construction of embank- ment - 1/1 S					
From M.M. P.W.O - 23					
	Qty = 1496.21 m ³				
	@ Rs. 153.90 /m ³				
	= Rs. 230344.00				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Item No - 28/35-					
For 0.6 masonry work					
Cement mortar					- 115
Item No - 29/36					
Form TMB ANO - 13					
Qty = 43.166- @ Rs. 8962.04/m ²					45.263m ³
@ Rs. 26986.00/m ²					
					269162=
Item No - 29/37					
Plastering with cement mortar					
					- 115
Form TMB PHO - 14					
Qty = 116.928 @ Rs. 210.59/m ²					117.145m ²
@ Rs. 24670.00					
					24624=
Item No - 30/38					
Poarding 15 mm cement- pounding					
					- 115
Form TMB ANO - 14					
Qty = 24.40 m ²					
@ Rs. 61.02/m ²					
@ Rs. 1494.48					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
P Item No - 31/44					
Pouring and laying RCC pipe boom dia - 718					
Bottom m/s P.M.D - 13					
	Qty = 22.50 m ³				
	(A.S. 2218.85 m ³)				
	= A.S. 49924.00				
10419787 =>	10413379.60				
Add for GST @ 12% =	1249174 =				
Add for C.C @ 1% =	104098 =>	104134.00			
Add for S.A. =	134584.00				
11897643 =>	11901692.00				
Less for below @ 0.26% =	30944.00				
	11866709 =>				
	11870753.00				
Less for previous pay (-) =	526912.00				
	6601630.00				
	6597586 :				
1st 05.01.2022	Dr adt 01/01/22				
J.E.	Dr adt 01/01/22				