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 Name of Work- Tapesthanwar yadav ke ghar
 Situation of Work- To Bhukhtola.
 Agency by which work is executed- Akash kr Tiwari
 Date of Measurement- 20/11/2020
 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				Contents of area
	No.	L.	B.	D.	
	<u>Recessed Measurement</u>				
(1)	fencing and giving				
	working benchmark.				
	working benchmark			0.700 km	
	Reference marker.			0.700 km.	
(2)	clearing and				
	Grubbing road				
	land do - do all				
	Complete.				
	2x 700 Mx 3.50 = 4900				
	or 0.49 H.A.				
(3)	Box cutting				
	Excavation for road				
	may do - do all				
	Complete.				
	2x	20x	30 Mx 0.525x 0.100 =	6.25M ³	
	2x	3x	30 Mx 0.525x 0.100 =	9.45M ³	
	2x	10 Mx	0.525x 0.100 =	1.05M ³	
					<u>73.50 M³</u>
(4)	Construction of granular				
	Sub-base by providing				
	well graded material				
	do - do all complete.				
	2x	23x	30 Mx 0.525x 0.100 =	72.45	
	1x	2x	10 Mx 0.525x 0.100 =	1.05	
					<u>73.50 M³</u>
	23x 30 Mx 4.050x 0.100 =				279.45M ³
	1x 10 Mx 4.050x 0.100 =				4.05M ³
	Total per 12m in 100m				<u>357.00</u>
					<u>21.35</u>
					<u>378.35 M³</u>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) WBIM Grade III					
11 Providing and laying					
sprinkling and watering					
do - do all complete.					
23x 20M x 3.75x				0.075 = 194.06	
1x 10M x 3.75x				0.075 = 2.81	
					196.87 m ³
4. A Culvert					
(1) Earth work in excavation					
for foundation					
14w 2x 6.450x 1.400x 1.500					= 27400
Bottom pipe 1x 4.931x 1.530x 0.250					= 2.709
less pipe 0.250x 0.755x 1.230					= -1.633
					2.960 m ³
(2) Providing M15 P.C.C (1:2:5) and levelling do - do complete.					
14w 2x 6.450x 1.400x 0.150					= 2.709
Bottom pipe 1x 4.931x 1.530x 0.250					= 1.586
less pipe 0.250x 0.755x 1.230					= -1.633
					2.960 m ³
(3) Plain Reinforced concrete P.C.C M. 20 Concrete in Substructure do - do all complete.					
14w 2x 6.150x 0.825x 2.580					= 26.181
Reinforcement 2x 6.150x 0.400x 1.200					= 5.904
less for pipe 2x 0.785x 1.230x 0.622					= -1.478
					30.610 m ³
(4) Providing and laying P.C.C					
pipe 3x 2.50 = 7.50 M					
(5) Painting two coats					
2.5x 2x 6.150x 3.78					= 116.235

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(1) Paving of Bitum Working Bench Mark					
Benchmark		0.700 K.M.			
Vice Page No (1/1)					
0.700 K.M @ Rs 3780.72					Rs 2647=00
Reference pillar					
0.700 K.M @ Rs 17452.64					Rs 122220
(2) Cleaning Guttering do do all complete.					
T.M.B Page (1) Page (2)					
0.79 H.A @ Rs 51133.76					Rs 25056=
(3) 7 Box Curb					
Sum work in road					
very do do all complete.					
Vice T.M.B Page 1 9 June 11 - 3					
73.50 M ³ @ Rs 77.16					Rs 5451=00
(4) 10 Granular Sub base do do all complete job					
T.M.B Page No (1)					
Page No (4/11)					
378.35 M ³ @ Rs 2852.58					Rs 1078517=00
(5) 11 WBM Grade - 3 Paving & laying spandrel completing do do all Complete Quantity Vice T.M.B Page (2) Page No - (5/11)					
196.87 M ³ @ Rs 3709.75					Rs 730378=00
C.O.R.D					Rs 1843231=00

Continuation

$P_2 F, R_2$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>H.F. Work.</u>					
(1) Earth work in excavation for foundation T.M.B. Page (2) 29.800 M ³ @ Rs 269 = Rs 7992.20				3 R _s	8026=00
(2) Forming M.S. do - do Complete Pk. T.M.B. Page - 2 2-960 M ³ @ Rs 5549 = Rs 16426=00				R _s	16426=00
(3) Plain / Reinforced concrete work in Sub Structure T.M.B. Page 2 30.410 M ³ @ Rs 6380 = Rs 195315=00				R _s	195315=00
(4) Forming & casting R.C.C. pipe do - do Complete T.M.B. Page 2 7.50 M ³ @ Rs 3508 = Rs 26319=00				R _s	26319=00
(5) Finishing two coats T.M.B. Page No (2) 9.720 M ² @ Rs 97 = Rs 942.84				R _s	11297=00
Add 1% labour cess				R _s	21006=00
Add 12% GST				R _s	252073=00
Add Sinking fund amount 5%				R _s	16384=00
				R _s	2390072=00
Less 0.05% Below -					1195=00
					2388877=00
Total					
20/12/2020					
A.E.					

Continuation