

Name of Work-
 Situation of Work-
 Agency by which work is executed-
 Date of Measurement-
 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.	
					1st on A/c Cell
Name of work: - Construction of Road from yadu Singh To Badari Ram.					
N/Agency: - VISHWAN CIVIL CON DVT LTD.					
Agg NO: - 03/MMSSY (SE)/SD/2020-21					
Date of Start: - 22-08-2020					

Date of Comp: - 21-05-2021

① clearing and grubbing of channel

$$2 \times 695.00 \times 1.00 = 1390.00 \text{ m}^2$$

or 0.139 Hae

② Borrow and placing of workup

$$\text{Bench mark \& R/L Pillar} = 0.695 \text{ km}$$

③ Cost of embⁿ with app

soil and Laid - 1000 m

$$\text{Total Qty as per Agg} = 1833.16 \text{ m}^3$$

$$\text{Taken Qty} = 0.60 \times 1833.16 = 1099.90 \text{ m}^3$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5x30x	1.05	0.140			60.75 m ³
20.00x	$\frac{4.05+7.5}{2}$			0.100	11.05 m ³
					1
				435	34 m ³
(16) for and lay up work					
	80.00	6.00	3.75	0.075	10.97 m ³
	15x20.00	3.75	0.075		126.5 m ³
	15.00	$\frac{3.75+3.0+3.75}{3}$	0.075		11.81 m ³
	5x30.00	3.75	0.075		42.19 m ³
	20.00	$\frac{3.75+6.70}{2}$	0.075		7.84 m ³

199.37 m³.

11.3.2021
GZ

11.03.2021
A E

(x)
mm
5/3/21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Abstract of cost</u>				
① Clearing and grubbing of 211 cu					
17-① P-1					
0.139 Hae CR 51	137.38	Hae	7108.0		
② Plan and fixing of cross level work & 211 cu					
17-② P-1					
0.695 km CR	12442.04	/km	8647.0		
③ Cost of earth with app					
Material					
17-③ P-1					
1099.90 m ³ CR	196.92	/m ³	216514.0		

④ E/W in excavation & foundation					
17-④ P-2					
59.59 m ³ CR	294.70	/m ³	17561.4		
⑤ Plan m/s concrete in levelled course					
17-⑤ P-2					
5.924 m ³ CR	5653.49	/m ³	33491.0		
⑥ Plan m/s concrete in foundation					
17-⑥ P-2					
61.212 m ³ CR	6341.76	/m ³	387615.0		
⑦ Plan and laying 1000 mm dia 11mm pipe					
17-⑦ P-2					
15.00 Met CR	3555.20	/met	53328.0		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Excavation of R/Way Cut & sup m/s 14- (8) P-3					
72.98 m ³ @ 126.24/m ³					9213.00
(9) Const of GSI 20 I with app m/s 14- (9) P-3 & 4					
435.34 m ³ @ 3242.50/m ³					1411590.00
(10) Procure and laying wire mesh 14- (10) P-3					
199.37 m ³ @ 4543.25/m ³					905788.00

Total Rs	3050855.00
Less 1.5% Retention	45762.82
Rs	3005092.18
17.03.2021 A.E.	

Total Rs	3050855.00
Add Rs 12% GST @ Rs	366103.00
Add Rs 1% L.C.E.S. @ Rs	30509.00
Add Signage 1.25% @ Rs	38319.00
Total Rs	3485786.00
Less 1.5% Retention	52286.79
Rs	3433499.21

17.3.2021 GZ	Cap	
-----------------	-----	--

Continuation

mm/31/1