

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.	
					<u>2st on APC 2021</u>
Name of work:-	Const of Road from				
	Pomapur-Mashrakh road to				
	Takhat-Tola Dhamauti tall				
	under mmsy (se)				
H/Agency:-	Yugal Brij Const				
	Port Ltd.				
Agg No:-	34/mmcsy (se)/SBD/20-21				
Date of Start:-	30.01.2021				
Date of Comp:-	29.10.2021				

① Clearing and Rubbling  
 of Rillen

$$2 \times 855.0 \times 1.00 = 1710.0 \text{ m}^3$$

or, 0.170 Hac

② Paving and Sealing of work

Bm & Reb Pillar — 0.855 km

③ EIW index calculation

Row 1000 mm HPC — 1 No

$$\text{Hpc} = 2 \times 6.450 \times 1.40 \times 1.50 = 27.09 \text{ m}^3$$

$$\text{Belt Pipe} = 1 \times 4.85 \times 1.53 \times 0.365 = 2.71 \text{ m}^3$$

$$29.80 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
<u>Abstract of Work</u>					
(1) clearing and grubbing of R.R. land					
	24	① P. 1			
0.170 Hectare	51137.38	Hectare	8744.0		
(2) Boarding and fixing wooden board fence Pillars, R.R. Poles					
	A	② P. 1			
0.855 km	212560.77	/km²	10739.0		
(3) E.W. in excavation soil					
	24	③ P. 1			
	29.80 m³	294.70/m³	8782.0		
(4) for M15 Concrete in pounds for levelling roads					
	24	④ P. 2			
2.962 m³	5718.01/m³	R	16937.0		
(5) for m15 concrete in pounds					
	24	⑤ P. 2			
30.602 m³	6402.24/m³	R	195921.0		
(6) for and laying 1000 m dia 10 cm pipe H.C.					
	24	⑥ P. 2			
7.50 m³	3619.29/m³	R	27145.0		

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Building plastering 1 m <sup>2</sup> (1.14) square					
Items ⑦ P-2					
41.36 m <sup>2</sup> @ Rs 98.80/m <sup>2</sup> R	4086.4				
⑧ const of earth with app material lead 1000 mms dig					
Items ⑧ P-3					
410.30 m <sup>3</sup> @ Rs 196.92/m <sup>3</sup> R	80796.8				
⑨ Excavation of Road Way cutting					
Items ⑨ P-3					
79.13 m <sup>3</sup> @ Rs 126.24/m <sup>3</sup> R	9989.0				
⑩ Const of earth with excavation soil					
Items ⑩ P-3					
47.48 m <sup>3</sup> @ Rs 96.68/m <sup>3</sup> R	4590.0				
⑪ Const of GSB 98-II with app mat					
Items ⑪ P-2					
358.43 m <sup>3</sup> @ Rs 3294.00/m <sup>3</sup> R	1180668.0				
⑫ floor and laying work GSB					
Items ⑫ P-4					
240.47 m <sup>3</sup> @ Rs 1543.25/m <sup>3</sup> R	1092515.0				

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Cost of laying of cement concrete M30 in Pavement					
2400 (13) P. 1					
213.00 m <sup>3</sup>	Rs 8013.35/m <sup>3</sup>				1706844/-
Total	Rs	4347756.40			
Add G.S.T + L.C.S.D =	13% (12+1)	Rs	565208/-		
Add Signorage		Rs	53043.4		
1.22%		Rs	4966007.4		
Total	Rs	4891020.00			
Less 1.5% (Ans 20% Rate)	Rs	74987.00			
	Rs	4891020.00			

14.3.2021  
S2

15/03/21  
AE

G.D.L  
mm  
15/03/21