

1st on A/c Bill

1

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.	
Name of Work: Const. of road from					
Tarkuha Brahmanthan to					
Tarkuha Duley Talga					
Agency: Umrat Kumar Pivari,					
Thakurda West Chauraman					
Agreement No: 14 SRD / 28.24					
Agreement Amount: Rs. 3159,270/-					
Date of Start: 28/05/2020					
Date of Completion: 27/02/2021					
<u>Revised measurement</u>					
1. Clearing and grubbing					117.0000
2x 13x38.00 x 1.50					30.0000
2x 1x10.00 x 1.50					30.0000
Total =					77.0000
Say =					0.12 Hect
2. Const. of working B.M.					0.400 km
3. Const. of Re pillar					0.400 km
4. Construction of embankment					
13x 30.00x $\frac{(6+5.5+5.5)}{2}$					
x 0.20					78.0000
Const. of embankment — total					
up to 1000 m (20% of total) =					22.4000

Continuation

2
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
Const of embankment				1 unit		
100 m (70% of total)					= 54.60 m ²	
5 Construction of subgrade and earthen shoulder						
	13	30.00	6.50	0.370	937.95 m ²	
	1	10.00	6.50	0.370	24.05 m ²	
	2	13	30.00	1.45	0.20	226.20 m ²
	2	1	10.00	1.45	0.20	5.80 m ²
				Total	1194.00 m ²	
Rep-able						
Revised measurement						
1 Const of granular sub-base						
	13	30.00	4.00	0.20	315.90 m ²	
Rep-able						
Revised measurement						
1 Construction of 100 mm G.P.						
	13	30.00	3.75	0.075	109.69 m ²	
2 Prov. & fixing mm G.P. band				2 nos.		
Rep-able						

Continuation

3
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
1 Earth =	1272	m			(1.71/2)
2 Stone metal =	189.54	m			(576.42)
3 Stone metal =	75.816	m			(411.22)
4 Crushed sand =	113.724	m			(188.4)
5 Stone metal =	458.22	m			(338.081)
6 Stone metal =	26.326	m			(245.52)
<u>Revised</u>					
308104/2000					
92					

<u>Material Statement</u>					
<u>Abstract of cost</u>					
1 Const. of working D.M. vide					
TMS pg. no. 1 = 0.400 km @					
Rs. 12185.89/km					Rs. 4874.20
2 Const. of R. filler vide					
TMS pg. no. 1 = 0.400 km @					
Rs. 13683.87/km					Rs. 5474.20
3 clearing and grading vide					
TMS pg. no. 1 = 0.12 Hect @ Rs.					
49496.70/hect					Rs. 5940.20
4 Const. of embankment - 1st					
1000m vide TMS pg. no. 1 =					
23.40 m ² @ Rs. 174.83/m ²					Rs. 4091.20

Continuation

Total Rs 20379.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5 Const of surface and e Shoulder wide TMS fig. 2 =					
1194.00 m ³ @ Rs 176.47/m ³ Rs					210705 =
6 Const of embankment - lat					
100m wide TMS fig. 2 =					
54.60 m ³ @ Rs 58.59/m ³ Rs					3199 =
7 Const of GSD wide TMS fig					
Rs 2 = 315.50 m ³ @ Rs 3857.26					
per m ³					Rs 1218512 =
					1218666 =
8 Prov. Laying, spreading WBM					
Grade wide TMS fig. 2 =					
109.65 m ³ @ Rs 4768.06/m ³ Rs					523009 =
9 Prov. Laying mm 504 500-1					
wide TMS fig. 2 = 2 m ³ @					
Rs. 11749 = 98/Each					Rs 2350 =
Total					702643 =
					1999458 =
Add 12% GST					2399352 =
Add 1% Cess					19995 =
Total Rs					2259388 =
less 12.25% discount per govt					Rs 276775 =
Payable Amount					Rs 1982613 =
Signature					
Date					
PC					

Continuation