

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.	
					2st on A/c 30/11
<u>Name of work:- Const of Road from</u>					
					Ti pm Dar ice ghar To Rati
					Sinth ke ghar Tak miler
					mm 484 (Gey)
<u>Agency:- Yadan Breedi Kumanri</u>					
<u>Agg No:- 06/MMCSO/SBD/2020-21</u>					
<u>D.O.S.tart:- 26.5.2020</u>					
<u>D.O.Comp:- 25.5.2021</u>					
<u>1</u>					

(1) cleanup and Grubbing of 210m

$$675 \times 6.0 = 4050.00 \text{ m}^2 \text{ or } 0.405 \text{ Ha}$$

(2) Piling of 1000 m 210m

$$\text{Pile} \quad 0.675 \text{ Ha}$$

(3) Const of emb' wall

app material 100 m

$$\text{Total wall app as per } 63.66 \text{ m}^3$$

$$\text{Taken out} = 0.30 \times 63.66 \text{ m}^3 = 19.10 \text{ m}^3$$

(4) Const of emb' walls app mat

Leach 1000 m

$$\text{Total out} \text{ as per A.S.P. } 168.68 \text{ m}^3$$

$$\text{Taken out} = 0.30 \times 168.68 \text{ m}^3 = 50.60 \text{ m}^3$$

(5) Const of subgrade and

earthen shoulder

$$15 \times 30 \times 4.50 \times 0.30 = 607.50 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abutment of left</u>					
①	Length	and Breadth of			
	14m	② P-1			
0.105 Km	CR	49809.13	/Hectare	20173.0	
②	Area	and Pickup of works			
Bm R Reb Roller					
14m	③ P-1				
0.675 Km	CR	6645.04	/Km R	4185.9	
③	Cost of earth work L=100 m				
10m	④ P-1				
19.10 m ³	CR	183.37	/m ³ CR	3502.0	
④	Cost of earth work optional				
L= 1000 m ³					
20m	⑤ P-1				
50.60 m ³ CR	187.50/m ³ CR			8888.00	9488.00
⑤	cost of subgrade and				
earthen shoulders					
20m	⑥ P-2				
607.50 m ³ CR	224.95/m ³ CR			136657.0	
⑥	excavation of R/W by cut &				
20m	⑦ P-2				
28.13 m ³ CR	82.01/m ³ CR			2307.0	
⑦	cost of earth work excavated				
Sand					
20m	⑧ P-2				
16.87 m ³ CR	83.50/m ³ CR			855.00	
⑧	cost of C.S.B. m ³				
20m	⑨ P-2				
490.05 m ³ CR	3483.74/m ³ CR			1707207.0	
				1884674.00	

2017 X 75 = 1512.50

Continuation

B.S. 1884674-20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ Poured sand and surface water					
cm ³					
at ⑨ P-2					
189.84 m ³ @ Rs 1378.87/m ³					Rs 831152.00
⑩ Poured and picked typical					
Masonry Lops + other - Bemo					
at ⑩ P-2.					
02 Nos @ Rs 9716.87/each					Rs 19434.00
					Total Rs 2735260.00
Less 10% Ad Below Rate ⑨					Rs 273526.00
					Rs 2461734.00
10-1-2022					
10.1.22					
22.01.2022					
A-Z.					

Material statement

① Earth	677.20 m ³
② Stone Agg.	
53 to 26.50 = 205.82 cu ft	416.20 cu ft
26.5 to 4.75 = 264.63 cu ft	458.67 cu ft
C1 sand — 117.61 cu ft	137.85 cu ft