

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 1/4/2011				
Name of work:- construction					
of Road from To, Tempuzli					
malk To channay Tole					
Tak Path under					
mmssy (se)					
14/Agency:- Amit Kumar.					
Agg to:- 43/mmssy/ssd/20-21					
Date of Start:- 22.8.2020					
Date of Comp:- 21.5.2021					
	/				

① clearing and Grubbing
of 21 Land - etc

$$2 \times 20 \times 30.00 \times 1.00 = 1200.00 \text{ m}^3$$

$$2 \times 10.00 \times 1.00 = 20.00 \text{ m}^3$$

$$1220.00 \text{ m}^3$$

$$\text{or } 0.122 \text{ Hae,}$$

② Banding & Fixing of work

$$\text{Bm R. Ret. Pillar} = 0.610 \text{ km}$$

③ Cost of embⁿ with
optional Laid. 1000 mm

$$\text{Total embⁿ as per Agg} = 321.07 \text{ m}^3$$

$$\text{Taken embⁿ = } 0.70 \times 321.07 = 224.75 \text{ m}^3$$

Continuation

	No.	L.	B.	D.	of area
<u>Abstract of Cost</u>					
① Clearing & grubbing of RL					
in ① P-1					
0.122 Hec @ Rs 51137.88/Hec Rs 6239.00					
② Provisional pickup work in m					
2 Red Pits					
in ② P-2					
0.61 Km @ 12700.99/Km Rs 7748.00					
③ Cost of embankment with approach					
Lead up to 100m					
in ③ P-1					
224.75 m ³ @ Rs 196.92/m ³ Rs 44258.00					
④ Excavation of Roadway					
Cutting in ④ P-2					
60.75 m ³ @ 126.24/m ³ Rs 7669.00					
⑤ Cost of embankment with excavation					
Soil in ⑤ P-2					
36.45 m ³ @ Rs 96.68/m ³ Rs 3524.00					
⑥ Cost of Gravel for 2					
in ⑥ P-2					
317.22 m ³ @ Rs 3453.40/m ³ Rs 1095488.00					
⑦ Draw and Lay in pavement					
Gravel in ⑦ P-3					
172.28 m ³ @ Rs 4734.36/m ³ Rs 815636.00					
Total Rs					1980562.00

Continuation

Material Statement

① Earth $\longrightarrow 224.75 \text{ m}^3$

② Stone Aggregate

53 to 24.50 - 133.23 m^3 or 511.44 m^3

26.50 to 4.75 - 171.30 m^3 or 583.36 m^3

Crushed Sand $\longrightarrow 76.13 \text{ m}^3$ or 175.80 m^3

53 mm to 22.40 mm - 208.46 m^3

or 511.44 m^3

11.2 mm Screen 41.35 m^3