

Sch. XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w:- Emergent restoration of road from Uchchaith to Sahraul.					
Auth:- Vide letter No:- 3704 (39) वि.वि. कार्य 2360/2020, - 1937, दिनांक:- 07.07.2021					
N/Agency:- Departmental.					
Head:- 2245 (FDR)					
D.O. Entry:- 20.02.2022					
Ref:- Vide letter कार्यपालक अभियंता शा.क. वि. कार्य प्रमुख दस्तावेज-2 पत्रांक 223, दिनांक-21.02.22					

Measurement

(1) Const. of subgrade and
Earthen shoulder ---
all complete job.

CH 2.700

$$1 \times 12.70 \times \frac{4.5 + 3.5}{2} \times 0.90 = 45.720 \text{ M}^3$$

CH
3.200

$$1 \times 19.60 \times \frac{4.5 + 3.5}{2} \times 0.75 = 58.800 \text{ M}^3$$

CH
3.200
km

$$1 \times 30 \times \frac{4.5 + 3.5}{2} \times \frac{1.2 + 1.5}{2} = 162.00 \text{ M}^3$$

$$= 266.52 \text{ M}^3$$

(2) P & Laying of brick work
--- all complete job.

CH
2.700

$$1 \times 11.00 \times \frac{3.5 + 4}{2} \times \frac{0.9 + 0.6}{2} = 30.937 \text{ M}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH 3.200mm	1	15.00	$\frac{3.5+4}{2}$	$\frac{0.5+0.7}{2}$	$= 28.687m^3$
CH 3.200	1	26.00	$\frac{3.5+4}{2}$	$\frac{1+0.8}{2}$	$= 87.75$
					$= 147.374m^3$
 22.02.22 JE 					

Abstract of cost

(1) const. of subgrade & earth shoulder - - - -

Qty vide TMB PNo (20)

266.520 m³ @ Rs 215.849/m³

Rs = 57,528.00

(2) P&L of brick bats - -

- - - all comp. job.

Qty vide TMB PNo (24)

147.374 m³ @ Rs 1939.93/m³

Rs = 285,895.00

Rs = 3,43,423.00

Add GST @ 12% Rs = 41,211.00

Add 4/c @ 1% Rs = 2859.00

Add S.F. (266.52 x 157.5 x 10%) = 4184.00

Add S.F. (147.374 x 1032 x 10%) = 15209.00

= 4,06,886.00

~~22.02.22

JE~~