

1st on A/c bill:-

Name to 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	construction				
	of Road from PMSY				
	Altabadi to Bhaskham				
	badi via Hedia under				
	MMSY (ST)				
Agency:-	Vikash Kumar Gupta.				
Agreement:-	73/MMSY/SBD/2020-21				
Date of start:-	17-06-20				
Date of completion:-	16-06-21.				

Record measurement,

① Providing & fixing of working benchmark pillars --- E/I.

② Working benchmark pillars,

$$6 \times 30.00 = 180.00 \text{ m.}$$

$$1 \times 10.00 = 10.00 \text{ m.}$$

$$34 \times 30.00 = 1020.00 \text{ m.}$$

$$1 \times 28.00 = 28.00 \text{ m.}$$

$$1 \times 12.00 = 12.00 \text{ m.}$$

$$\text{Total} = 1250.00 \text{ m.}$$

$$= 1.25 \text{ km.}$$

③ Reference pillars,

$$41 \times 30.00 = 1230.00 \text{ m.}$$

$$1 \times 20.00 = 20.00 \text{ m.}$$

$$\text{Total} = 1250.00 \text{ m.}$$

$$\text{Continuation} = 1.25 \text{ km.}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
① P & F of working benchmark pillars -					
1.25 Km (vide TMBP-19)					
@ RS-3938.43/Km = RS-4923.00/-					
② P & F of Reference pillars -					
1.25 Km (vide TMBP-19)					
@ RS-1805.85/Km = RS-2257.00/-					
③ clearing & grubbing road Canal including					
@ RS-51133.76/Ha = RS-14369.00/-					
④ Dismantling of existing structure like culverts -					
49.50 m ³ (vide TMBP-20)					
@ RS-281.77/m ³ = RS-11473.00/-					
⑤ Dismantling of existing structure like culvert -					
0.484 m ³ (vide TMBP-20)					
@ RS-484.74/m ³ = RS-3143.00/-					
⑥ Cons of embankment with material obtained from borrow pits					

Continuation

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
53 to 9.5mm - 628.01 m ³					516.42/m ³
					= RS- 324317.00/-
53 to 22.4mm - 485.74 m ³					RS- 458.22/m ³
					= RS- 222576.00/-
400mm size - 75.813 m ³					@ RS- 441.08/m ³
					= RS- 33439.00/-
20mm size - 123.419 m ³					@ 550.85/m ³
					= RS- 67985.00/-
10mm size - 69.644 m ³					@ 614.17/m ³
					= RS- 42773.00/-
11.20mm size - 96.345 m ³					@ RS- 345.52/m ³
					= RS- 33289.00/-
					22.14/m³
					= RS- 116341.00/-
Filter media - 57.936 m ³					@ RS- 408.83/m ³
					= RS- 23441.00/-
Backfill material - 85.224 m ³					@ RS-
					303.85/m ³ = RS- 25895.00/-
Total material cost RS:-					1155238.00/-
S. fee @ 10% of m. cost: RS-					115524.00/-
					Total RS:- 1028795.00/-
					10288.00/-
Less 0.10% of contract RS-					1027766.00/-
					RS:- 1027766.00/-
Deduct previous paid: RS-					5673241.00/-
					RS:- 4604421.00/-

Continuation

SE