

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 Sahasaram					
Middle School ke pas to Senvarsha					
Badkagaon Siwan taluk.					
Agency - Raj kumar Singh					
At+Po- Kawalpura, Mashtakh					
Agreement no - 17A/MMGSY/SBD/2020-21					
dated - 26.06.2020					
Date of Measurement - 20.05.21					
date of start - 26.06.20					

Work done

① Providing & fixing of working benchmark pillars of nos. per km & 4 nos. of reference pillar.

Working benchmark pillar — 2.95 km

② Reference pillars — 2.95 km

③ clearing and Grubbing road land (by manual means) including uprooting wild vegetation, grass, bushes, shrubs, Sapling and trees of girth etc.

$2 \times 30 \times 30 \times 2 = 3600$

$2 \times 30 \times 30 \times 2 = 3600$

$2 \times 28 \times 30 \times 2 = 3360$

$= 10560 m^2$

Continuation

1.056 hect.

2nd m A/c bill

Abstract of Cost

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing & fixing of working benchmark pillars of nos per km.					
Qty vide TMB page no - 01					
2.95 km @ Rs. 3755.20/km					Rs. 11078/-
② Reference pillars.					
Qty vide TMB page no - 01					
2.95 km @ Rs. 1736.85/km					Rs. 5123/-
③ clearing and grubbing road land (by manual means) including uprooting wild vegetation grass, shrubs.					
Qty vide TMB page no - 01					
and 12 of item no - 03 as 1/3.					
⇒ $(1.056 + 0.1004) = 1.1564$ hect.					
@ Rs. 51133.76/hect.					Rs. 59131/-
④ Excavation for roadway in soil using manual means for carrying of cut earth to embankment site					
Qty vide TMB page no - 02					
and 12 of item no - 1/4 & 2/4.					
$(240.255 + 42) = 282.255$					
@ Rs. 74.16/m ³					Rs. 20932/-
⑤ Construction of embankment with material obtained from borrow pit. 1000 m lead.					

Continuation

Rs. 96264/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Qty vide TMB page no - 02
and item no - 5/8

→ 298.20 m³ @ Rs. 175.23/m³ - Rs 52250/-

⑥/9 100 m lead

Qty vide TMB page no - 02
and item no - 6/9

→ 1068.60 m³ @ Rs. 141.14/m³ - Rs 150822/-

⑦/11 Construction of granular sub-
base by providing well graded

material spreading in uniform

layer. Qty vide TMB page

no - 3 and 13 of item no - 7, 3/11

→ (915.21 + 215.82) = 1131.03

@ Rs. 3467.95/m³ - Rs. 3922369/-

⑧/12 Providing, laying, spreading
and compacting Stone aggregate
of specific size.

Qty vide TMB page no - 3, 4 &

13, 14 of item no. 8/12 x 4/12

→ (275.625 + 347.122)

→ 622.747 m³ @ Rs. 4213.34/m³ - Rs 2623845/-

⑨/16 Construction of granular
Sub-base by providing well
graded material, spreading
in uniform layer.

Qty vide TMB page no - 4 item 9/16

→ 55.105 m³ @ Rs. 3467.95/m³ - Rs. 191101/-

Continuation

Rs. 7036651/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{10}{17}$ Providing, laying, spreading and compacting stone aggregate of specific size to work for 121 Qty vide TMB page no-4 and 5 of item no- $\frac{10}{17}$. $198.84 \text{ m}^3 @ \text{Rs. } 4213.34/\text{m}^3 - \text{Rs. } 837780/-$					
$\frac{11}{18}$ Construction of Un-reinforced plain cement concrete pavement thickness as per design over a prepared sub base. Qty vide TMB page no-5 and 14 and item no- $\frac{11}{18}$ and $\frac{5}{18}$ $\Rightarrow (239.82 + 186.0) = 425.82 \text{ m}^3$					
Qty (unit) = 424.20 m^3 $@ \text{Rs. } 7276.87/\text{m}^3 - \text{Rs. } 3086848/-$					
$\frac{12}{30}$ Providing and fixing of typical mmsy board etc. Qty vide TMB page no- 05 $2 \text{ nos. } @ \text{Rs. } 10941.15/\text{each} - \text{Rs. } 21882/-$ 5 nos. $1 \times 1000 \text{ mm HPC.}$					
$\frac{13}{31}$ Earthwork in excavation for foundation of structure upto 3.0 m depth. Qty vide TMB page no- 5 & 6 $148.99 \text{ m}^3 @ \text{Rs. } 269.32/\text{m}^3 - \text{Rs. } 40126/-$					
$\frac{14}{32}$ Providing M15 PCC (1:2.5:5) as levelling course in foundation					

Continuation

Rs. 11023287/-

Continuation