

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	T05 (Chhayan Uterwarz				
Tola) to Chhayan Sangram.					
Agency:-	Vishwajeet Anand				
	Sakra (Muz)				
Aggr. No:-	16 SBD / 2020-21				
Aggr. Value:-	₹ 3651715 = 01				
Date of Start:-	15.06.2020				
Date of Completion:-	14.03.2021				
Date of Measurement:-	25.06.20 to 22.07.20				
	<u>Work done</u>				
① Construction of reference and					
working bench mark.					
11 x 30.0 M x $\frac{1}{1000}$	= 0.330 KM				
13 x 30.0 M x $\frac{1}{1000}$	= 0.390 KM				
1 x 10.0 M x $\frac{1}{1000}$	= 0.010 KM				
	0.730 KM				
② Construction of reference pillar					
-do-do- all complete job.					
11 x 30.0 M x $\frac{1}{1000}$	= 0.330 KM				
13 x 30.0 M x $\frac{1}{1000}$	= 0.390 KM				
1 x 10.0 M x $\frac{1}{1000}$	= 0.010 KM				
	0.730 KM				

Continuation

$$4 \times 30.0M \times 3.75M \times 0.075M = 33.75M^3$$

$$80.11M^3$$

~~81mm~~

22.07.20
JE

K. Anurag
22/07/20
A.E.

Abstract of cost

① Construction of reference and
working benchmark.

$$\text{Qty side T.M.B P(01)} = 0.730 KM$$

$$@ R, 3888 = 85/KM \rightarrow R, 2839 = 00$$

② Construction of reference pillar

-do-do- all complete job.

$$\text{Qty side T.M.B P(01)} = 0.730 KM$$

$$@ R, 1780 = 32/KM \rightarrow R, 1300 = 00$$

③ Cleaning and grubbing of road

Land width

$$\text{Qty side T.M.B P(02)} = 0.219 Hec$$

$$@ R, 51133 = 76/Hec \rightarrow R, 11198 = 00$$

Continuation

$$R, 15337 = 00$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF R _p	15337 = 00
① B/W in excavation in foundation					
-do-do- all complete job					
Qty vide T.M.B P(02) = 5.88 M ³					
@ R _p 269 = 32/M ³ → R _p					1584 = 0
② Providing and laying 1st class bedding for pipe.					
Qty vide T.M.B P(02) = 1.05 M ³					
@ R _p 400 = 57/M ³ → R _p					421 = 0
③ Construction of road embankment with approved materials load 1000H.					
Qty vide T.M.B P(05) = 716.20 M ³					
@ R _p 175 = 22/M ³ → R _p					125493 = 0
④ Construction of road embankment with approved materials load 100H.					
Qty vide T.M.B P(03) = 179.05 M ³					
@ R _p 138 = 44/M ³ → R _p					24788 = 0
⑤ Providing and laying 300mm dia NPA HP at site.					
Qty vide T.M.B P(05) = 15.00 M					
@ R _p 753 = 23/M ³ → R _p					11298 = 0
⑥ Q/W in box cutting in widening -do-do- all complete job.					
Qty vide T.M.B P(03/4) = 72.03 M ³					
@ R _p 126 = 24/M ³ → R _p					9093 = 0
					R _p 188014 = 00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R ₂ 188	014 = v
<u>(14)</u> <u>5</u> construction of road embankment					
with approved materials from box.					
Qty vide T.M.B P(04) = 72.03 M ³					
@ R ₃ 36 = 22/M ³ → R ₃ 2609 = v					
<u>(11)</u> <u>8</u> providing and laying Granular Sub					
Base with approved materials.					
Qty vide T.M.B P(04)/(05) = 94.77 M ³					
Add Qty vide T.M.B P(05)/(06) = 259.59 M ³					
354.36 M ³					
@ R ₃ 2501 = 64/M ³ → R ₃ 886481 = v					
<u>(12)</u> <u>21</u> providing and fixing of M.H.G.S.Y					
informatory sign board.					
Qty vide T.M.B P(05) = 1 No. @ R ₃ 10415 = 02 - R ₃ 10415 = v					
<u>(13)</u> <u>9</u> providing and laying W.B.M Gr-III					
consolidation in road.					
Qty vide T.M.B P(07) = 80.11 M ³					
@ R ₃ 3243 = 72/M ³ → R ₃ 259854 = v					
R ₃ 1347373 = 00					
Add Labour Cess @ 1% → R ₃ 13474 = v					
GST @ 12% → + R ₃ 161685 = 00					
SF @ 10% → + R ₃ 39985 = 0					
R ₃ 1562517 = v					

Continuation

Material statement	
Stone Aggregate	
① 53 mm to 9.50 mm size =	212.62 M ³
@ B	516 = 42/M ³
② 9.50 mm to 2.36 mm =	85.05 M ³
@ B	411 = 33/M ³
③ Course sand =	127.57 M ³
@ A	150 = 80/M ³
④ 53 mm to 22.40 mm =	96.94 M ³
@ B	458 = 22/M ³