

Name of work - T03 To Khajuraho New Primary School

Schedule XLV Form No. 134.

Agency - Sri Sateesh Kumar MMBSY (SC)

Executive Engineer

R.W.D. Works Division

Rajauli

DIVISION

A.E. Roah

SUB-DIVISION

M.B NO 1094

Measurement Book

1.
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.	

Ist on A/c Bill	x			x	
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Name of work:- Construction
of Road from T03 To
Khar Sama New Primary
School in Mungy at Roh
block.

Agency:- Sri Sanjeet Kumar
vill- Samai, P.S. Mufflagil

Dist- Nawada.

Agreement No- 49/SAD/Mungy/2020-21

Date of commencement:- 22-09-2020

Date of completion:- 21-06-2021

work as follows:-

(1) Setting out Pillars:-

(i) providing & fixing of
working bench mark etc
Qty - 1 No

(ii) Prov. & fixing reference
pillars - etc

Qty - 1 No

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1)	Setting out pillars in provided & fixing of working benchmarks etc				
(i) Benchmark pillar set city wide rate TMB P-1					
= 1 No					
@ 3847.84/cen -					3848.00
(ii) Reference pillar set city wide rate TMB P-1					
= 1 No @ 1733.87/cen -					1734.00
(2)	Clearing and stubbing road land (by manual means) including uproot- ing wild vegetation grass etc				
city wide rate TMB P-2					
0.16 hect @ 520 m ³ /ha					8181.00
@ 24.16/m ³ -					1869.00
51133.26/Hect					
(3) Construction of embankment with approved material deposition from road etc city wide rate TMB P-3					
Box cut					
= 25.20 m ³ @ 74.16/m ³ -					1869.00
Continuation C.O.R.S. -					5451.00
					15632.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3(b) Const. of ghable B. F R- etc Box culvert - ghable material Qty m ³ TMB P-3					15632 7451200
= 15.12 m ³					
@ 17.33/m ³					262200
(4) Construction of embankment with material obtained from borrow pits with a lift 1.5m etc					
(i) 100 m lead Qty m ³ TMB P-2					
= 280.50 m ³					

$\text{@ } 142.17/\text{m}^3 - 398.79 = 0$
 $(\text{B}''') 1000 \text{ m dead ..}$
 Qty used TMB P-2
 $= 269.50 \text{ m}^3$
 $\text{@ } 189.89/\text{m}^3 - 51175 = 0$

(5) Granular Sub base
 with well graded material
 :- Construction of G.S.B
 by previous well grade
 material spreading
 in uniform layer

Continuation

C.O 128-

~~98767~~
106948200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	8. f	PS	—	—	106948 ⁰⁰ 58767 ⁰⁰
Qty vide TMB P-3					
= 231.75 m ³					
@ 1754.06/m ³					406503 ⁰⁰

(6) WBM No-3:- P/L

1 Spreaders and compactors
Stone aggregates of
Spec. size for WBM
etc

Qty vide TMB P-4

= 106.874 m³

@ 2813.35/m³ — 300674⁰⁰

(7) Prov. & Fixing M.M.Sy

Loge board etc

Qty vide TMB P-5

= 2 N10

@ 92.68.93/each — 18538⁰⁰

in H.P.

(8) Earthwork in excavation

for foundation of structure

up to 3.0 — etc

Qty vide TMB P-4

= 31.312 m³

@ 294.73/m³ — 9229⁰⁰

Continuation 833711⁰⁰
C.O. PS — 8,41,892⁰⁰

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F	RS		841892.00 833711.00
(9) Prov. d.p. m/s p.c.c in foundation etc Qty vide TMB P-4 = 5.69 m ³ ② 4218.81/m ³ - 24005.00					
(10) Prov. p.c.c m/s in Barb. structure etc Qty vide TMB P-5 = 29.171 m ³ ② 497122/m ³ - 145015.00					

(11) Prov. & laying R.C.C NP ₃ pipe for culverts - etc Qty vide TMB P-5 = 15.00 m ② 1141.32/m - 17120.00					
					pg - 10,19,851.00 C.O RS - 10,28,032.00
Add 12% m/s T 81% L.C (+) 1,32581.00					
Add Seingorage fee (+)					
Qty vide P-6 (+) 2 1628.00					
					RS - 11,74,060.00
Let 17.56% as per agreement (-) 2,06,165.00					

Net RS - 9,67,895.00
Continuation

16/08/2021
J.E

[illegible]

Continuation