

સાતરજી રા એકેડેમીકલ ફોર્મ નંબર ૧૩૪

Schedule XLV-Form No. 134

(પાસવર્ડ ફોર્મ)

પ.વ.ડ. ધોળપટ્ટી

DIVISION

પ.વ.ડ. એકેડેમીકલ

SUB-DIVISION

MEASUREMENT BOOK

M.B.No-1031

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>5th & Final Bill</u>					
Name of work— Const. of road					
from balorahi to					
Bhorker Chamar Tol (km 4.75)					
Agency— Sri Aay Kymr Jha					
A.J. No— 43 SRD 19/20					
D.O.S— 21.9.19					
D.O.C— 20.06.2020					
measurement— NIL					
marked from					
16.5.22					
76					

Abstract of cost.

- ① E/W Excavation in foundation

Qty = 59.57 m^3 vide TMB

Rate Rs 18

@ Rs 261.90/m³ — Rs 15607.00

- ② P/L PCC M15 in foundation

Qty = 9.17 m^3 vide TMB

Rate Rs 18

@ Rs 6395/m³ — Rs 58642.00

- ③ P/L PCC M20 in sub-structure

Qty = 67.78 m^3 vide

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
TMB Pak M 18					
@ Rs 7348.22/m ²					Rs 4358.52
④ P/L RCC MB H. P					
100 mm ϕ .					
Qty = 15 m vide TMB Pak					
M 18					
@ Rs 4001.48/m					Rs 60022.2
⑤ setting out pillars					
Qty = 8 m, vide TMB Pak					
M 18					
@ Rs 25 17.85/Each					Rs 20147.2
⑥ clearing & grubbing					
Qty = 0.37 hec, vide					
TMB Pak M 19					
@ Rs 49739.43/hect					Rs 18904.7
⑦ construction of embankment from rev. cutting					
Qty = 7.11 m ³ vide TMB					
Pak M 19					
@ Rs 31.42/m ³					Rs 223.00
⑧ const. of embankment from borrow pit					
Qty = 1773.44 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide TMA PAX NO 19					
Lead 100 m					
@ Rs 1773.44/100 m					253017.00
(21) Lead 100 m					
Qty = 443.26 m ²					
@ Rs 187.57/m ²					83134.00
(9) P/L GSD					
Qty = 868.91 m ² vide					
TMA PAX NO 19					2822977.00
@ Rs 3250.71/m ²					2826920.00
(10) P/F scheme board					
Qty = 5 NO vide TMA PAX NO 19					
@ Rs 10318.30/Each					51592.00
(11) P/L WBM Grade 2					
Qty = 301.40 m ² vide					
limit 261.39 m ²					
TMA PAX NO 19					1219346.00
@ Rs 4045.79/m ²					1219370.00
(12) P/A Primer coat					
Qty = 4056.25 m ²					
4018.54 m ²					
vide TMA NO 20					
@ Rs 52.12/m ²					20944.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) P/A JACK COAL					
Qty = 4018.50 m ²					
vide TMA PAK N 20					
@ Rs 17.46/m ² — Rs 70164.00					
(14) P/L 20mm thick					
MSS					
Qty = 4018.59 m ²					
vide TMA PAK N 20					
@ Rs 244.25/m ² — Rs 981528.00					
(15) construction of subgrade & earthen shoulder					
Qty = 877.75 m ² vide TMA					
PAK N 20					
@ Rs 187.29/m ² — Rs 166237.00					
(16) P/F 4m stone					
Qty = 2 no vide TMA P 20					
@ Rs 2544.50/each — Rs 5089.00					
(17) P/F 2mm post					
Qty = 4 no vide TMA P 20					
@ Rs 693.50/each — Rs 2774.00					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) P/R Petro refractive traffic sign					
Qty = 6 no (6 mm x 7 mm)					
@ Rs 4118.42/each					Rs 24711.12
(19) 600 x 450 mm Petro. solar					
Qty = 3 no.					
@ Rs 5467.55/each					Rs 16402.65
(19) Road marking					
Qty = 200.00 m ² white					
TMB Part No 21					
@ Rs 850.93/m ²					Rs 170186.00
(20) white washing					
Qty = 41.28 m ² white					
TMB Part No - 21					
@ Rs 108.98/m ²					Rs 4499.00
					675100.30
					Rs 675399.00
Less 0.07% as per agreement					Rs 4728.00
					Rs 674971.00
					674577.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	1	2	3	
					6746277
				DF B	6747200
less previous					
amount			(-)	B	6399680
				B	9595760
					35159100
maxim lane					
16.523				5.53	
2.0				AB	

Material Statement

E/W →	3161.25 m ²
PCC/RS + M20	
Coarse sand =	34.77 m ³
40 mm aggregate =	28.69 m ³
20 mm aggregate =	26.49 m ³
10 mm aggregate =	12.89 m ³
Gravel	
53 mm to 26.5 mm →	364.92 m ³
26.5 mm to 4.75 mm →	469.21 m ³
2.36 mm below →	208.54 m ³
As per (code III)	
53 mm to 22.4 mm →	384.69 m ³
22.4 mm below	
11.2 mm →	72.34 m ³

Continuation

Continuation