

MIMSY
MIMSY
BHARAT BHAVAN
(MYSORE)

Schedule XLV-Form No. 134

2775

Executive Engineer R.W.D. WORK-DIVISION -

Tehriabad

A.E. R.W.D. WORK - SUB-DIVISION -

Kalco

MEASUREMENT BOOK

No - 2775

No. and date of agreement

(These four lines should be repeated at the commencement
of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction of road from Nahar to Bhelu 14 Bigha under M.N.G.S.y.					
Name of Agency:- Sri Shyambabu Raja Bazar Rangan market Tehanabad.					
Ag No 53 / SP 01 2021-2022					
Date of Work order:- 6.12.2021					
Date of (u) completion:- 5.09.2022					

~~Ag values - 2912673 = 00
206129 = 00
Rs 3118802 = 00~~

Rate as per Book -
Date of entry: - 12/12/21

① Pricing	
PE	Bench/market price
do - do -	2nd

② Clearing & Grubbing
good Land do so

C-0-2796 Head

Continuation

5/5

Abstract of cost

Name of work:- Construction

of road from Nizamabad to

Bhelu bigha under

M.M.U.S.Y

Agency:- Sri Shyambabu.

Raj Bazar, Hyderabad

Aug 053 SB.D/ 2021 - 2022

Actual date of work

Completion

① Providing & Fixing

of bench mark pillar

cladde - malle ilamkio

1 P.Mo 6 — 2 N.O

@ Rs 1681.13 / M.O — Rs 3362/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Clearing & grubbing road land do do					
vide item no 2					
P. No 7 - 6.27 ha					
@ Rs 52970.33 / ha — Rs 14302					
③ Construction of embankment with material do do wide					
item no 3 P. No 7					
→ 212.48 m ³					
@ Rs 190.35 / m ³ — Rs 40476.0					
④ Construction of C.S.B by well made mounds do do wide items no 4 P. No 7 - 48.20 m ³					
@ Rs 2063.15 / m ³ — Rs 99444.0					
⑤ Protruding & lying W.B.M or H. do do					
vide item no 5 P. No					
7 → 113.14 m ³					
vide item no 16 P. No					
12 to 13 — 20.24 m ³					
→ 133.54					
but - 129.09 m ³					
@ Rs 2884.31 / m ³ — Rs 372336.0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Construction of 6m - 9 reinforced C.C Pavement m30 dode width item no 6 - P. No 7 — 20.28m ²					
⇒ width item no 7 17 P. No 13 = 43.17m ³					
Wt 275.40					284.55m ³
@ Rs 5428.35/m ³					Rs 149496.
(7) Providing 2 fixing of Km post dode width item no 7					
P. No 11 — 240					
@ Rs 2006.17/m ² — Rs 4012.0					
(8) Providing 2 fixing of 200mm post dode width item no 8					
P. No 11 — 240					
@ Rs 573.64/m ² — Rs 1147.0					
(9) Providing & fixing of 600mm triangular board dode width item no 9 P. No					
11 — 340					
@ Rs 3487.23/m ² — Rs 10462.0					

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Particulars	Details of actual measurement			Contents of area
	No.	L.	D.	
(10) providing & fixing of circular board clo-lo-vrole	14	600 mm		
item no 10 P.M. 10				
	11	340		
@ Rs 37.43.58 / m ²				Rs 11231.0
(11) providing & fixing of retro reflective membrane board clo-lo-vrole	15			
item no 11 P.M. 10				
	11	240		
@ Rs 5236.85 / m ²				Rs 10474.0
(12) providing & applying hot thermoplastic compound clo-lo vrole item no 18	16			
P.M. 14 → 90.0m ²				
@ Rs 752.74 / m ²				Rs 67747.0
(13) providing & fixing of logo project board clo-lo-vrole	20			
item no 7 P.M. 08 → 210				
→ vrole item no 19 P.M. 14 + 1 m ²				
			3 m ²	
@ Rs 9502.61 / m ²				Rs 28508.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) <u>1/4 N Bal excavation</u>					
21	Permeation of 10				
	width item no 1 P-H10				
	10	15.66 m ²			
	@ Rs 2.00/- m ³	Rs 31.32/-			
(15) <u>Providing pipe</u>					
22	m 15 (P-1515) do do				
	width item no 2				
	P-H10/10 — 1.35 m				
⇒ (16) <u>Provide items</u>					
	M0 4 P-M0/10 — 1.50				
	2.81 m ³				
	Rs 0.2514 - 75 / m ³	Rs 12.872/-			
(16) <u>Providing pipe</u>					
23	m 20 in sus structure				
	do-do width items				
	M0 3 P-M0/10				
	1.16 — 10.406 m ³				
⇒ <u>width items no 6</u>					
	P-M0 11 — 3.45				
	13.87 m ³				
	@ Rs 5325.37 / m ³	Rs 73863.0			
(17) <u>Providing 2 layers</u>					
	Rice Pipe 14 P-30 do do				
	width item no 5 P-M0				
	11 — 7.5 m				
	@ Rs 1143.06 / m	Rs 8573.0			
		2258531.00			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BF			Rs 2258531.00
Add Crst + Lab cess 13% (F)					293609
Add. Ser. surcharge Rec A					28730
					2580870
TCS Previous bill -	(F)	2085163			
					Rs 495707.00

~~A/c~~ ~~J.D.~~
~~21/8/22~~ ~~21/8/22~~
~~JT~~ ~~AE~~

Land cost statement

$$Soil - 212.48 \times 30.14 = 6404.00$$

$$\text{Coarse sand} - 149.96 \times 516.42 = 16035.00$$

$$3ft to 9.50m - 31.33 \text{ m}^3 \times 516.42 = 16179.0$$

$$9.5 \text{ to } 2.36 - 12.53 \times 411.33 = 5154.0$$

$$53 \text{ to } 22.42m - 161.58 \text{ m}^3 \times 458.22 = 74039.0$$

$$11.2 \text{ m} - 32.04 \text{ m}^3 \times 345.22 = 11061.0$$

$$40 \text{ mm} - 6.35 \times 550.85 = 3498.0$$

$$20 \text{ mm} - 162.02 \times 550.85 = 89249.0$$

$$10 \text{ mm} - 106.94 \text{ m}^3 \times 614.17 = 65679$$

287298

~~A/c~~
~~21/8/22~~
~~JT~~