

Schedule XLV-Form No. 134

101 - Pahlu Digla

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

Jenagabod

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

Jenagabod

MEASUREMENT BOOK

No - 2732

1/2 on A/C

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work → construction of road with maintenance of T-01 to Pakki Bagla, under MGSY District, Telamabadi.					
Name of contractor → Sri. Ratnesh Kumar, Vill- Timari, P.O- Nodaul, P.S- Malsanki- Patna.					
Agreement NO → 17/SB/2021-22.					
Actual date of start as per agg → 17/06/2021.					
Actual date of completion as per agg → 16/03/2022.					
Actual date of ^{Completion} start → work is in progress.					
Actual date of start → 17/06/2021.					
Date of Entry → 08/07/2021.					
Item No (1/1) Providing & fixing of working bench mark pillars.					
— do — ob —					
101 —					1 Nos.
(2/2) — cleaning and grading road — do — do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Alignment of coll.					
do					
(11) - Repairing of					
wearing B.M. pillars -					
do					
V.T.M. B. No. 01					
1.00 nos					
@ Rs 1654.55 / nos - Rs 1655 = Rs.					
(12) - Clearing and grubbing					
Road land - do - do					
V.T.M. B. No. 02					
0.22 nos					
@ Rs 51161.28 / nos - Rs 11057 = Rs.					
(13) - Construction of embank					
ment with material obtained					
from borrow pit - do					
do					
V.T.M. B. No. 02					
229.41 m ³					
@ Rs 188.05 / m ³ - Rs 1,46,568 = Rs.					
(14) - Construction of suba-					
de and earthen road					
do					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P. NO. 06,					
		151.20 m ²			
@ R 235.98 / m ³				RS - 35,574.20	
(5/7) - Granular sub-base					
with loose graded material					
db			db		
V.T.M.B. P. NO. 04,					
		145.80 m ²			
		limet = 61.00 m ³			
@ R 2008.85 / m ³				RS - 1,22,701.20	

(6/8) - 100mm, 100mm, 100mm					
and compacting 100mm Gr-					
3 - db			db		
V.T.M.B. P. NO. 05,					
		101.25 m ²			
		limet = 66.00 m ³			
@ R 2498.62 / m ³				RS - 1,65,159.00	
(7/9) - Construction of					
unreinforced M-30 grade					
P.C. C					
V.T.M.B. P. NO. 06,					
		219.18 m ²			
@ R 5255.73 / m ²				RS - 1,15,195.20	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/10/- 1000' 1/2 10' 1/2 10' 1/2 10' 1/2					
10' 1/2 - do - do - do - do					
V.T.M.B. P. NO. 1 - 00,					
					120.00 m ²
@ R ₁ 453.52/m ² - R ₁ - 81,6342					
9/11/- 1000' 1/2 10' 1/2 10' 1/2 10' 1/2					
do - do - do - do					
V.T.M.B. P. NO. 1 - 02,					
					02 NOS.
@ R ₁ 1958.04/ NOS - R ₁ - 3916.20					
10/12/- 200 m 2 tone					
do - do - do - do					
V.T.M.B. P. NO. 1 - 02,					
					01 NOS.
@ R ₁ 558.57/ NOS - R ₁ - 559200					
11/13/- 8' 9" Board - 600					
200 mm 200 mm 200 mm 200 mm					
do - do - do - do					
V.T.M.B. P. NO. 1 - 02,					
					04 NOS.
@ R ₁ 3551.67/ NOS - R ₁ - 14,2072					
12/14/- 600 mm circular					
8' 9" Board do - do - do					
V.T.M.B. P. NO. 1 - 02,					
					0.00 NOS.

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
@ R 13649.12 / NO. 1 — RS —					21895
(13/15) - 300 mm equivalent					
1 triangle Board - do - do -					
V. T. M. B. P. NO. 1 - 02,					
02 NO. 1					
@ R 5263.12 / NO. 1 — RS —					10,526.00
(17/16) - Road marking with					
Hot applied thermoplastic					
Compound - do - do -					
V. T. M. B. P. NO. 1 - 02,					
72.00 m ²					

@ R 782.83 / m ² — RS —					56,367.00
(15/19) - Direction and place					
Iron sign up to 0.9 m ²					
2 x 2 Board - do - do -					
V. T. M. B. P. NO. 1 - 08,					
02 NO. 1					
@ R 3064.52 / NO. 1 — RS —					61292.00
(16/20) - Iron 1 Light at					
Board with 1980					
do do —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P.No. 1 - 08,					
			0.8 NOS		
@ R 9174.92 / 100 - R -					27525200
(17/21) - Earthwork in area					
— do — do —					
V.T.M.B. P.No. 1 - 02 603					
			15.67 m ²		
			15.67 m ³		
			7.50 m ²	31.34 m ³	
@ R 294.73 / m ² - R -					9232200

(18/22) - P.O.M. 15, P.C.C					
(1:2.5:5) as levelled work					
— do — do —					
V.T.M.B. P.No. 1 - 03,					
			5.68 m ²		
@ R 4377.0 / m ² - R -					24914200
(19/23) - Brick masonry					
work, C.M. 1:4 in hand					
Wall - do - do -					
V.T.M.B. P.No. 1 - 04,					
			14.50 m ²		
P.No. 1 - 05,			14.05 m ²		
Total =			28.55 m ²		

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Area = 22.34 m ²
@ Rs 57	11.79/m ²			P1 -	1,52,1434
(20/24) -	prov ⁿ 10.42/1.00				
Pipe NP-3 - do - do -					
V-T.M.B. P. NO. -			05.00		
			15.00 m		
@ Rs 11	46.99/m			P1 -	17,205.20
(21/25) -	plastering with				
C.S.M. (1.14) on brick					
work - do - do -					
V-T.M.B. P. NO. -			08		
					66.19 m ²
@ Rs 151.60/m ²				P1 -	
(22/26) -	prov ⁿ 1.5 mm cement				
ponzic - do - do -					
V-T.M.B. P. NO. -			08		
					18.24 m ²
@ Rs 45.44/m ²				P1 -	829.24
					Total P1 220,68,031.20
Add 1% labour cell =					20,680 = 00
Ad 12% O.T.S.T P1					24,8164 = 00
for 9000 sq feet P1					35,875 = 00
					Total P1 223,72,750.20

[illegible]