

# Schedule XLV-Form No. 134

Kutwa (Kutwa) & Nadaxampur:

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

Jehanabad

A.E. R.W.D. Work -

SUB-DIVISION -

Hulas Gany

**MEASUREMENT BOOK**

No-2741



Sch. XLV - Form No. 134

R.W.D. Work DIVISION -  
R.W.D. Work Tehanabad  
SUB-DIVISION  
Hulasgram

# Measurement Book

No. 2741

Name of Officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_



प्रमाणित किया जाना है कि इसका पीपुल  
 मशीन के पीपुल कुल 100 (एक सौ) रुपये  
 जिसे श्री सुब्रह्मण्यम लाल मंडल के नाम  
 हुआ है।

Schedule PLV-Form No. 134

REFERENCE TO P.W.A. CODE, CHPI.VII

Para 30 & 31

1. In recording detailed measurements, the following general instructions should be carefully observed:
  - (a) Subject to such subsidiary orders as may be laid down by the local Government, detailed measurements should be recorded only by Executive or Assistant Engineers or by Executive subordinates in-charge of work to whom measurement books have been supplied by the Executive Engineer for the purpose.
  - (b) All measurements should be taken down in a measurement book Form 23, issued for the purpose, no where else.
  - (c) Each set of measurement should commence with entries stating—
    - (i) In the case of bills for work done :-
      - (a) Full name of work as given in estimate
      - (b) Situation of work
      - (c) Name of contractor.
      - (d) Number and date of his agreement and
      - (e) Date of measurement
    - (ii) In case of bills for supply for materials :-
      - (a) Name of Supplier
      - (b) Number and date of his agreement for order,
      - (c) Purpose of supply in one of the following forms applicable of the case—
        - (i) "Stock" (for all supply for stock purpose)
        - (ii) "Purchase" for direct issue to the work (full name of work as given in estimate may be mentioned)
        - (iii) "Purchase" for (full name of work as given in estimate) issued to contractor .....

- (d) Date of measurements and should end with the Paid initials of the officer marking the measurement, see also paragraph 25)

A suitable abstract should than be prepared which should collect in the case of measurement for work done the total quantities of each distinct item of work relating to each sanctioned sub-head.

- (e) As all payments for work supplies are based on the quantities recorded in the measurement books it is incumbent upon the person taking the measurement to record the quantities clearly and accurately. If the measurements are taken in connection with a running contract account on which work has been previously measured he is further responsible (1) that reference to the last set of measurements is recorded and (2) that if the entire job or contract has been completed the fact is recorded prominently just above his initials.
- (f) Entries should be record continuously in the measurement book No blank pages may be left and no page be turn out. Any page left in advertently must be cancelled by diagonal lines. The cancellation being attested. See also paragraph or the Public Work Department Code.
- (g) No entry may be erased, of a mistake is made it should be correct (and dated) by the responsible officer in the manner prescribed in paragraph 335 of the Public Works Department Code. When any measurements are cancelled, the cancellation, must be supported by the dated initials of the officer ordering the cancellation or by reference to his orders installed by the officer who made the measurements in either case the reason for cancellation should be recorded.

Each measurement book should be provided with an index which should be kept up to date



Date of abstracts → 04/12/22.

Name of work → Construction  
of Road with Maintenance  
of Kuxwa (Kuxva) to Narayanpur  
Road under M.H.G.S., District: -  
Telangana.

Agreement No. → 39/SBD/21-22.

Name of contractor → Alok Kumar  
Vill - Bidra, P.O - Dhawalpalle.

P.S - Telangana, (Hulga).

Actual Date of start as per

Agreement → 03/09/21.

Actual Date of completion of

per agg → 02/06/22.

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No	Providing	61 Nos.			
(1/1) Working B.M. pillars					
— do —					
V.T.M.B. P. No - 01					
			61 Nos.		
@ Rs 3624.82 / Nos				Rs - 3625200	
(2/2) - prov <sup>n</sup> & fix <sup>n</sup> of working					
B.M. pillars - - reference					
pillars - do - do -					
V.T.M.B. P. No - 01					
			04 Nos.		
@ Rs 1646.20 / Nos				Rs. 6587200	
(3/3) clearing and grubbing					
Road land - do - do -					
V.T.M.B. P. No - 01					
			0.66 Hec		
@ Rs 53879.81 / Hec				Rs - 35560200	
(4/4) - Box - cutting, for					
roadway, in soil using,					
manual means, for (approx)					
— do —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P. No. 1 - 02,					
			44.70 m <sup>2</sup>		
@ Rs 24.16 / m <sup>2</sup> ———				Ri - 3315 = ∞	
(5/5) - Construction of					
embankment with approved					
material - d - d -					
V.T.M.B. P. No. 1 - 03					
			26.80 m <sup>2</sup>		
@ Rs 56.18 / m <sup>2</sup> ———				Ri - 15062 = ∞	
(6/7) - Construction of					

embankment with material  
obtained from borrow pit  
for 1000 m lead - d -  
—— d ———

V.T.M.B. P. No. 1 - 06,  
928.00 m<sup>2</sup>  
@ Rs 190.38 / m<sup>2</sup> ——— Ri - 1,75,721 = ∞

(7/8) - Construction of subgra  
- de and center shoulder  
—— d ——— d ———

V.T.M.B. P. No. 1 - 06,  
1113.90 m<sup>2</sup>.



Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
@ RS 218.33 / m <sup>3</sup> —					RS 2,37,628.21
(8/9) - construction of granular sub-base by locally bank graded material					
- 11 - 11 - 11 —					
V - Z.M.B. P. No. 1 - 07,					
					386.80 m <sup>3</sup> .
P. No. 04,					56.80 m <sup>3</sup>
Total 94 = 443.60 m <sup>3</sup>					
@ RS 1648.63 / m <sup>3</sup> —					RS 7,31,630.20
(9/10) W.B.M. - Gr-3,					
prov <sup>n</sup> 1 layer, spreading and compacting W.B.M. - gr-3 - 11 - 11 —					
V - Z.M.B. P. No. 1 - 07,					
					101.30 m <sup>3</sup> .
P. No. 08,					135.00 m <sup>3</sup>
Total 94 = 236.30 m <sup>3</sup>					
@ RS 2378.44 / m <sup>3</sup> —					RS 5,62,025.00
(10/14) - construction of reinforced cement concrete					
M - 30 grade - 11 - 11 —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V. T. M. B. P. No. 1 - 02,					
		252	20	m <sup>3</sup>	
@ R.R. 6046.29/m <sup>3</sup> — R.R. - 15,23,665-					
(11/29) - Earth work in exch					
for structure - do -					
— do —					
V. T. M. B. P. No. 1 - 04,					
		31.30	m <sup>2</sup>		
@ R.R. 310.78/m <sup>3</sup> — R.R. - 9726200					
(12/30) Prov <sup>n</sup> M-15 (1:2:4) @					
as landing course - do					

— do —					
V. T. M. B. P. No. 1 - 04					
		5.70	m <sup>3</sup>		
@ R.R. 4134.52/m <sup>3</sup> — R.R. - 2,35,6700					
(13/31) Prov <sup>n</sup> plain cement					
concrete (M-20) grade					
in substructure - do -					
V. T. M. B. P. No. 1 - 08,					
		24.40	m <sup>2</sup>		
@ R.R. 4862.22/m <sup>3</sup> — R.R. - 1,18,63800					
(14/32) - Prov <sup>n</sup> 1 layer					
R.C.C. NP-3 pipe for					
concrete - do - do					



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.D. P. NO. - 04,					
15.00 MP - 50 M					
@ K.L. 2002.24 / M - RS					30634.200
Total 9.9 = 34,66,829.200					
Add 1x below area RS					34668.200
Add 12x Gr. S.T RS					4,16,019.200
<del>W.D. cap 61.12.22</del>					
Tha B.W. RS					39,175,142.00
<del>04/01/2022</del>					
S.E					
A.B					