

Timel Pur School to Chak hasan

Mm G. S. Y

2621

Shedule XLV Form No. 134.

E E Road G. S. Y. T. Chak DIVISION

A. E. Road G. S. Y. T. Chak SUB-DIVISION

2621

Measurement Book

Sch. XLV-Form No. 134

EE. Rood (C) Jharkhand DIVISION
A.E. Rood (C) Haleshwar SUB-DIVISION
Kako

Measurement Book

No.

2621

Name of officer _____

Date of first entry _____

Date of last entry _____

मिनिस्ट्री ऑफ पब्लिक वर्क्स
 एग्जिक्यूटिव इंजीनियर
 पब्लिक वर्क्स डिपार्टमेंट
 मुंबई
 Schedule PLV-Form No. 134
 निदेश

REFERENCE TO P.W.A. CODE CHARTER
 Paras 39 & 81
 Executive Engineer
 P. W. D. (W) Division
 Jharkhand

1. In recording detailed measurements, the following general instruction should be carefully observed :-
- (a) Subject to such subsidiary orders as may be laid down by the local Government detailed measurement should be recorded only by Executive of Assistant Engineer or by Executive subordinate in-charges or work to whom measurement books have been supplied to the Executive Engineer for the purpose :
 - (b) All measurements should be near taken down in a measurement book Form 23, issued for the purpose in where else.
 - (c) Each self of measurement should commend 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 contract.
 - (c) Number and date of his agreement, and
 - (d) Date of measurement.
 - (ii) "Stock", (ii) "Purchase for direct issue to (here entry full name of work as given to estimate)
 - (iii) "Purchases" or (here enter full name of work as given in estimate) Issued to contractor..... on and
 - (d) Date of measurements and should end with the paid initials of the officer marking the measurement , See also paragraph 24, A suitable.

abstract should than be prepared which/Should collect in the case of measurements for work done the total quantities of each district item of work relating to each sanctioned Sub-head.

- (d) As all payment for work suppliers are based on the quantities recorded in the measurement book it is incumbent upon the person taking the measurements to record the quantities clearly & accurately. If 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 measurement is recorded and (2) that if the entire job or contract has been completed the fact is recorded prominently just above his initials.
- (e) 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 adveltenly must be cancelled by diagonal lines, The cancellation being attested, See also paragraph or the public Work Department Code.
- (f) 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 Work 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 initialled by the officer who made the measurements in either case he reason for cancellation should be provided with an index which should be kept up to date.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Construction of embankment 4 With approved material do do vide item No 4 P.No 19 — 603.86 m ³ @Rs 175.11/m ³ — Rs 105742.00					
⑤ Construction of embankment With approved material do do vide item No 5 P.No 19 — 167.97 m ³ @Rs 157.62/m ³ — Rs 26475.00					
⑥ Construction of Subgrade 6 & earthen shoulder do do vide item No 6 P.No P.No 20 — 1748.59 m ³ @Rs 223.01/m ³ — Rs 389942.00					
⑦ Construction of Gr.R by well graded material do do vide item No 7 P.No 20 — 522.89 m ³ @Rs 1922.35/m ³ — Rs 1005178.00					
⑧ Providing and laying W.B.M. Gr.IV do do vide item No 8 P.No 20 — 214.125 m ² @Rs 2582.75/m ² — Rs 553031					
⑨ Providing & applying Primer coat vide item No 9 P.No 20 — 1990.00 @Rs 40.94/m ² — Rs 81471.00					

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Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Providing and applying 10 Black coat vide item No 10 P.No 21 — 1990.00 @Rs 13.89/m ² — — — Rs 27641.0					
(11) Providing and laying 20mm mnd seal surface do do vide item No. 11 P.No 21 — 1990.00 @Rs 172.47/m ² — — — Rs 342215.0					
(12) Construction of concrete reinforced C.C Pavement do do vide item No 12 P.No 21 — 122.304 m ³ @Rs 5427.41/m ³ — — — Rs 663795.0					
(13) Providing and laying 100A B/E/S do do vide item No 13 P.No 21 — 1000 m ² @Rs 452.33/m ² — — — Rs 45233.0					
(14) Providing and Fixing 14 of Km post do do vide item No 14 P.No 21 — 2.00 @Rs 2003.10 each — — — Rs 4006.0					
(15) Providing and Fixing of 200mm post do do vide item No 15 P.No 22 — 3 No @Rs 578.14 each — — — Rs 1734.0					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Providing & fixing of 16 600mm equilateral triangular do do vide item No 16 P-No 22 — 2 No @ Rs 3566.21/m ² — Rs 7132.00					
(17) Providing and fixing 17 of 600mm circular board do do vide item No 17 P-No 22 — 4 No @ Rs 3666.55 each — Rs 14666.00					
(18) Providing and fixing 18 of 900mm equilateral triangular board do do vide item 18 P-No 22 — 2 No @ Rs 5277.74 each — Rs 10555.00					
(19) Road Marking With 19 hot applied thermoplastic Compound do do vide item No 19 P-No 22 — 109.25 m ² @ Rs 735.75/m ² — Rs 80381.00					
(20) Road marking with 20 hot thermoplastic Compound do do vide item No 20 P-No 23 — 40 m ² @ Rs 766.53/m ² — Rs 30661.00					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) Providing and laying 21 Cable duct across the road do do vide item No 21 P. No 23 30m @ Rs 899.66/m — Rs 26990.00					
(22) Providing 1540 SM 22 pad with bitumens Carpet do do vide item No 22 P. No 23 — 22.5m @ Rs 735.75/m — Rs 16554.00					
(23) Dressing and place 24 identity fixation sign do do vide item No 23 P. No 23 — 2m @ Rs 3103.37 each — Rs 6207.00					
(24) Providing and fixing 26 of typical MM 684 informatory board do do vide item No 24 P. No 24 — 3m @ Rs 9110.45 each — Rs 27331.00					
(25) E/W Excavation in 27 Foundation do do vide item No 25 P. No 24 — 76.67m Continuation @ Rs 285.17/m — Rs 21864.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26) Providing R.C.C. M/S					
28 1m Foundation do do					
vide item No 26 P. No					
24 — 11.229 m ²					
@ Rs 4533.33/m ² — Rs 50905.0					
(27) Brick masonry					
29 Work do do vide					
item No 27 P. No					
24 — 72.214 m ²					
@ Rs 5701.52/m ² — Rs 41730.0					
(28) Providing and laying					
30 R.C.C. pipe HP3 do do					
vide item No 28 P. No					
24 — 22.5 m					
@ Rs 1179.63/m — Rs 26542.0					
(29) Providing and laying					
31 of R.C.C. pipe HP3 100mm					
do do vide item					
No 29 P. No 25 — 7.5 m					
@ Rs 3483.82/m — Rs 26129.0					
(30) Plastering with 1m					
32 (1:4) do do vide					
item No 30 P. No 25					
— 177.30 m ²					
@ Rs 151.89/m ² — Rs 26930.0					
(31) Providing 1.5mm cement					
33 punning do do vide item					
No 31 P. No 25 do do					
Continuation of 1.56 m					
@ Rs 45.99/m ² — Rs 1912.0					
					Rs 4065274.0

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