

WMSY

KADIYANI KHURD TO HEMTA

Schedule XLV Form No. 134

Office of the Executive Engineer

R. M. D. Works Div - DADONHAR DIVISION

સાધારણ સર્વેક્ષણ વિભાગ **SUB-DIVISION**

MEASUREMENT BOOK

801

સાધારણ

સર્વેક્ષણ વિભાગ

प्रमाणित किया जाता है कि इस बिलिंग
 के तहत (100) एक संविदा है, जिसे
 वास्तविक उपनिवेश आयोग द्वारा किया गया है
 और जलपट्टा सीमा को काम से निर्माण
 किया जाता है

Sch. XLV-Form No. 134

NOTES

REFERENCE TO P.W.A. CODE, CHPT. VII
 PARAS 30 & 31

- in recording details. **Executive Engineer**
Public Works Division
Dindurgh (A. Bah)
- (a) Subject to such instructions as may be issued down by the local Government, the following entries should be recorded:—
 (i) In the case of bills for work done or by Executive Engineer or by Assistant Engineer or by Engineer for the purpose
 (ii) In the case of bills for supply of 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 to the case—
 (i) "Stock" (ii) "Purchase for direct issue to
 (here enter 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 dated initials of the officer marking the measurement, (See all 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

- (e) As all payment for work suppliers based on the quantities recorded in the measurement book it is incumbent upon the person taking the measurements to record the quantities clearly and 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.
- (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 blank in advellently must be cancelled by diagonal lines. The cancellation being attested, See also paragraph 335 of the public Work Department Code
- (g) No entry may be erased, of a mistake is made it should be correct (and deleted) 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 a reference to his 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.

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Abstract of Colt 2nd sill

14

Final sill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1 PAF Setting out pillar					
(a) Bench mark pillar					
atg vide item n. (1) P(1)					
				= 1.00	
@ Rs 3827.81				= Rs 3828.00	
(b) Reference pillar					
atg vide item n. (1) P(1)					
				= 2.43	
@ Rs 1730.56				= Rs 3462.00	
2/13 PAF L-30 of M.M.G.S.					
atg vide item n. (1) P(1)					
				= 9.08	
@ Rs 9188.13				= Rs 36752.00	
3/12 Clearing and grubbing					
atg vide item n. (3) P(1)					
				= 0.52 Ha	
@ Rs 51133.76				= Rs 26589.00	
4/ Dismantling of structure					
(a)/28 P(1)					
atg vide item 9(a) P(1)					
				= 2.40 m ²	
@ Rs 489.79				= Rs 1163.00	
(b)/29 Brick/stone masonry					
atg vide item 9(b) P(1)					
				= 69.32 m ²	
@ Rs 231.77				= Rs 16066.00	
(c)/30 Removal of House					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Rise upto 600mm dia					
atg. vide item no. 7(C) P(2)					
				= 30.00 m	
@ Rs 179.78				= Rs	5293.00
5/29 E/W excavation for foundation					
atg. vide item no. (5) P(2)					
				= 109.62 m ²	
@ Rs 262.32				= Rs	28522.00
6/30 P/L PCC M ₁₀ grade levelling guide					
atg. vide item no. (6) P(2)					
				= 19.92 m ²	
@ 4558.98				= Rs	90815.00
7/32 P/L R/C M ₁₀ 600mm dia HP					
atg. vide item no. (7) P(2)					
				= 52.50 m	
@ Rs 983.94				= Rs	51630.00
8/31 P/L PCC M ₁₀ in situ					
atg. vide item no. (8) P(2)					
				= 106.15 m ²	
@ Rs 5328.01				= Rs	565610.00
9/32 Painting of parapet					
atg. vide item no. (9) P(2)					
				= 84.00 m ²	
@ Rs 97.19				= Rs	8163.00
10/5 Cont. of subgrade					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
for lead up to 100m					
at wide item 56/P (11)					
					= 373.648 m ²
@ B 176.58					= B 65978.00
b/6 Const. of subgrade					
for lead up to 100m					
at wide 56/P (11)					
					= 871.845 m ²
@ M 141.12					= B 123078.00
11/ Const. of check dam with					
approved material					
a/3 for lead up to 100m					
at wide 8/P (12)					
					= 301.77 m ²
@ B 131.03					= B 39540.00
b/4 for lead up to 100m					
at wide 8/P (12)					
					= 1877.06 m ²
@ B 174.94					= B 148189.00
12/18 P4L 300m dia RCC duct pipe					
at wide item no. (13) P47					
					= 90.00 m
@ B 883.26					B 35330.00
13/7 Const. of G.R.B. cut					
at wide item no. (17) P49					
					= 560319.72 m ²
@ B 2285.26					= B 1280463.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14/6 P&L L. B. 1600 ITT					
at 7 wide - item (2) P (9)					
				= 208.559 m ²	
@ Rs 3900.50					= Rs 82605.00
15/ Cont. of unreinforced joint CC Pavement					
at 7 wide - item no (3) P (9)					
				= 58.128 m ²	
@ Rs 5832.70					= Rs 339025.00
16/ P&L Paving Cost					
at 7 wide - item no (4) P (10)					
				= 2962.82 m ²	
@ Rs 44.70					= Rs 132430.00
17/ P&L Jack coat					
at 7 wide - item no (5) P (10)					
@ Rs				= 2962.82 m ²	
@ Rs 15.23					= Rs 45150.00
18/ P&L Rolling MS					
at 7 wide - item no (6) P (10)					
				= 2962.82 m ²	
@ Rs 199.18					= Rs 590495.00
19/ Road Marking on OT surface					
at 7 wide - item no (7) P (12)					
				= 128.00 m ²	
@ Rs 735.44					= Rs 94136.00
20/ Road Marking on CC pavement					
at 7 wide - item no (10) P (12)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				= 19.00 m ²	
@ RS 821.29				= RS	15604.00
21/ PAF RCC Misgird					
(a)/ Kusthane					
atg. vide item no 1(a) P(12)				= 2 Nos	
@ RS 1956.91				= RS	3913.00
(b)/ 200m Stone					
atg. vide item no. 11(b) P(12)				= 3 Nos	
@ RS 546.60				= RS	1639.00
22/ PAF RCC Misgird					
boundary pillar					
atg vide item no 11(2) P(12)				= 56 Nos	
@ RS 460.85				= RS	25807.00
23/ PAF Red to reflective					
traffic sign					
(a)/ 600m side triangle					
atg. vide item no 19(a) P(13)				= 12 Nos	
@ RS 3697.35				= RS	43992.00
(b)/ 600m side circular					
atg vide item no. 19(b) P(13)				= 2 Nos	
@ RS 4921.26				= RS	9892.00
24/ 800x600m rectangular					

Continuation

Continuation