

ਅੰਮ੍ਰਿਤਸਰ ਦੀ ਆਵਾਜ਼ ਧਰਮ ਦੀ

Schedule XLV-Form No. 134

Executive Engineer
R.W.D (W), Division
Amwal.

DIVISION

KURTHA

SUB-DIVISION

WEA SURRENMENT BOOK

696

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Schedule PLV-Form No. 134

NOTES

REFERENCE TO P.W.D. Code of Instructions
Para 39 & 40

Executive Engineer
P.W.D. (W), Division

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-charges 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, nowhere else.

(c) Each set of measurement should commence with entries starting:-

(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

(i) "Stock", (ii) "Purchase" for direct issue to (here enter full name of work as given in estimate)

(ii) "Purchase" for (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 then 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.

(d) 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.

(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 adveitenly 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 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 refrence to his orders initialled by the officer who made the measurements in either case the reason for cancellation should be provided with an index which should be kept upto date.

Abstract cost

3rd Final Bill

20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Setting out of reference & working benchmark sub					
Qty vide item (1) page 7					
= 1 nos					
@ 3513.97 / nos					3514200
2. Const of reference & Mass					
Qty vide item (2) page 7					
= 3 nos					
@ 1593.55 / nos					4781500
3. clearing of grubbing road land by sub					
Qty vide item (3) page 7					
= 0.22 Hrs					
@ 51133.76 / Hrs					11761200
4. Excavator for road work in soil with h sub					
Qty vide item (4) page 7					
= 45.88 m ²					
@ 74.16 / m ²					3365200
5. Const of embankment sub					
(i) 1000 m length					
Qty vide item (i) page 7					
= 85.608 m ²					
Qty vide item (i) page 18					
= 43.89 m ²					
= 129.498 m ²					

Continuation

@ 175.22 / m² = 22,691200

QF 176.861 ~ 8 1,07039 = ∞

5369, 991-2) 4/66, 801-2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11 Core of reinforced plain cement concrete 8 by 12 inch					
11. 1/2" layer brick soling - layer on brickwork					
8 by 12 inch item (10) per 8.					
				± 330,000	
				@ 473.67/m ²	1,56,311.200
12. Reinforced Cement concrete M15 grade kilowatt 8 by 12 inch item (11) per 8					
				± 2 m ²	
				@ 1877.75/m ²	3756.00
13. 1/2" 1/2" brick 200 mm soling					
8 by 12 inch item (12) per 8					
				± 3 m ²	
				@ 532.06 m ²	1596.00
14. 1/2" 1/2" and floor of typical masonry information signboard soling					
8 by 12 inch item (13) per 8					
				± 2 m ²	
8 by 12 inch item 2 per 18					
				± 1 m ²	
				± 3 m ²	
				@ 2027.42/m ²	27082.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{15}{15}$ P/V at fixing of retro-reflective caution slab Qty vide item no 14 Part 8 = 6 nos @ B 3794.16/m ² 22765.00					
$\frac{16}{16}$ P/V at fixing of retro-reflective yellow 450mm x 450mm x 60mm Qty vide item (Xii) Part 8 = 2 nos @ B 4805.76/m ² 9611.00					
$\frac{17}{16}$ P/V at fixing of retro-reflective 600mm circular Qty vide item no 15 (i) Part 8 = 4 nos @ B 4945.76/m ² 19,783.00					
$\frac{18}{18}$ P/V reinforced concrete concrete boundary pillars Qty vide item no (16) Part 8 = 8 nos @ B 513.96/m ² 4,112.00					
$\frac{19}{19}$ P/V road marked with hot applied thermoplastic Qty vide item (17) Part 9 = 132.00 m ² @ B 735.44/m ² 97078.00					
$\frac{20}{20}$ Earth work in excavation					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
for strakes job					
Qty vide item no. (18) part 9					
					= 37.26 m ²
					@ B 269.32/m ² 10,035 = 00
21. P/V type A (first class) battin					
laid on wall job					
Qty vide item no. (19) part 9					
					= 4.26 m ²
					@ B 453.20/m ² 1931 = 00
22. P/V concrete for plain					
reinforced concrete job					
Qty vide item no. (20) part 9					
					= 3.24 m ²
					@ B 3927.30/m ² 12,951 = 00
23. P/V Brick work with c.m (1:4)					
job					
Qty vide item no. (21) part 9					
					= 28.04 m ²
					@ B 5444.18/m ² 1,52655 = 00
24. P/V as large RCC pipe					
NPS (600 mm dia) job					
Qty vide item no. (22) part 9					
					= 15.00 m
					@ B 2603.24/m ² 39049 = 00
25. P/V plaster with LM (1:4)					
job					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide Item (23) Page 9					
= 28,04 m ²					
@ B 5444.18 / m ²					
139,801 m ²					3920=00
26' Painting on concrete Steel Surface - 1/2					
Qty vide item (24) Page 9					
= 28,04 m ²					
@ Rs 128,04 / m ²					3596=00
					B 35,20,363 =00
Add 12% GST cost B 4,22,144 =00					
Add 1% LC cost B 35,204 =00					
					B 39,78,011 =00
Add Seigniorage fee B 52,669 =00					
					B 40,30,680 =00
less 1.56% broker est B 62,879 =00					
					B 39,67,801 =00
					B 39,11,851 =00
less provision 1% & 2% etc B 39,39,279 =00					
					B 34,524 =00
					M 55,950 =00
27/3/2017					