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785 Mughhara Road Ft. Uthar Talu.

Kansal Kicker

Schedule XLV-Form No. 134

F E Road (Co) Jhansi DIVISION

A. E Road Khatni SUB-DIVISION

MEASUREMENT BOOK

Schedule PLM Form No. 134

NOTES

REFERENCE TO P.W. CODE CHPI VII

Paras 39 & 81

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 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 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 contract.
 - (c) Number and date of his agreement, and
 - (d) Date of measurement.
 - (ii) "Stock" (i) "Purchase for direct issue to (here enter full name of work as given to estimate)
 - (ii) "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 then be prepared which should collect in the case of measurements for work done the total quantities of each distinct item of work relating to each sanctioned Sub-head.

- (d) As all payments 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 turned out. Any page left inadvertently must be cancelled by diagonal lines. The cancellation being attested. See also paragraph of the Public Work Department Code.
- (f) No entry may be erased, if a mistake is made it should be correct (and dated) by the responsible officer in the manner prescribed in paragraph 235 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 initialed by the officer who made the measurements in either case the reason for cancellation should be provided with an index which should be kept up to date.

ANALYTICAL REPORT

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Sch. XLV Form No. 13A

Particulars	Details of actual measurement				Quantity of work
	No.	L.	B.	H.	
① Providing bitumens for bench mark etc. vide T.M. & page (10) etc ① 2 Nos @ Rs. 1656.17/- Rs. 3312.200					
② Clearing and grubbing of sand land etc vide T.M. & page (12) etc ② 0.24 Hect. @ Rs. 49524.68/- Rs. 11886.200					
③ Coat. of cement mortar - 100 mt. wall etc etc vide T.M. & page (12) etc ③ 994.26 M ² @ Rs. 175.11/- Rs. 174125.000					
④ Construction of sea walls and earth structures vide T.M. & page (12) etc ④ 158.51 M ³ @ Rs. 223.01/- Rs. 35349.200					
⑤ Construction of gangula Sub 600 (G.S.) etc etc vide T.M. & page (12) etc ⑤ 151.50 M ³ @ Rs. 1768.98/- Rs. 268000.200					
⑥ Providing and laying 1200-3 with sandy etc vide T.M. & page (12) etc ⑥ 113.63 M ³ @ Rs. 2357.00/- Rs. 268000.200					
					Total Rs. 760478.200

Continuation

Sch. XLV Form No. 134

Particulars	Details of actual measurement			Contents of area
	No	L	B	
				Rs. 264478.24
④ Broadening of University ground 100 ft wide width 7 ft. N.P. 121/13) 100 ft				242.40 M ² @ Rs. 526/85/- = Rs. 127517.20
⑤ providing wall/curb border on edge of road				width 7 ft. N.P. 20 (13) 20 (9) 184.25 M ² @ Rs. 452/35/- = Rs. 83342.20
⑥ providing fitting and fix on N.P. 20				width 7 ft. N.P. 4 (15) 20 (9) 170 @ Rs. 1962/63/- = Rs. 196320
⑩ providing fitting and fixing. 200 H.T. poles				width 7 ft. N.P. 4 (13) 20 (10) 240 @ Rs. 570/88/- = Rs. 114220
⑪ providing fitting and fixing 800 mm height				width 7 ft. N.P. 4 (13) 20 (11) 440 @ Rs. 3547/12/- = Rs. 1418820
⑫ providing wall/fixing rectangle. ---				width 7 ft. N.P. 4 (13) 20 (12) 670 @ Rs. 3647/45/- = Rs. 2188520

Sch. No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				13/12/20 215847000
(13) providing filling up for by ceiling/blast				
vide T.N. B.P. No. (13) dt. (13)				
21.00 M ² @ R. 5258.66/- R. 1051720				
(14) Road marking with Hot asphalt/Therm				
vide T.N. B.P. No. (14) dt. (14)				
80.00 M ² @ R. 766.53/- R. 6132220				
(15) providing 15/10 stop do → → →				
vide T.N. B.P. No. (15) dt. (15)				
22.50 M ² @ R. 167.90/- R. 377820				
(16) providing 15 Nos curable stop do → → →				
vide T.N. B.P. No. (16) dt. (16)				
11.25 M ² @ R. 735.75/- R. 827720				
(17) providing filling up for by heavy bed				
vide T.N. B.P. No. (17) dt. (17)				
3 M ² @ R. 9072.65/- R. 2721820				
(18) earth work in oval shape do → → →				
vide T.N. B.P. No. (18) dt. (18)				
29.79 M ² @ R. 285.17/- R. 849520				
				R. 227807720

Continuation

Sch. XIV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				137/13	2278077240
(19) Providing per M. S. wall					
Rate					
vide T.M. & R. 15/21(19)					
2.87 M ² @ R. 4388.32/-					R. 12580720
(20) Brick Masonry in cm					
(1:4) in ft. 1:1					
vide T.M. & R. 15/21(20)					
30.05 M ² @ R. 5689.74/-					R. 1709775
(21) Providing and lay					
71/2 H.P. 1000 m ²					
vide T.M. & R. 15/21(21)					
7.50 M ² @ R. 3397.01/-					R. 2547820
(22) Allow for width in cm					
in brick masonry					
vide T.M. & R. 15/21(22)					
65.64 M ² @ R. 150.72/-					R. 989320
(23) Providing pumping in					
thru air cond.					
vide T.M. & R. 15/21(23)					
13.62 M ² @ R. 45.93/-					R. 628240
					R. 249760324
Rate 1% lab. 60%					R. 24976200
11 12% GST.					R. 299712200
					R. 282229120

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			AE		282229/24
Less 10% below					282229200
					254006220
Less prods Ag.					1754100240
					78596220
<p>MAO CAV 20.5.21</p>					
Material Const is NIL					
					25.5.21
					AE
					25/5/21