

Schedule XLV-Form No. 134

SUGALI PIND PAR

Te Konsa

E.E. RUD W. Div.

DIVISION

A.E.

Maxhaud

SUB-DIVISION

Measurement Book

2676

E.E. R.W.D. Tehanabad
DIVISION

A.E. R.W.D. (W) Makhdoon
SUB-DIVISION

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

NOTES

Paras 30 & 31

(a) Subject to such subsidiary orders as may be laid down by the local Government detailed measurement should be recorded only by Executive Assistant Engineer or by Executive subordinate or by a contractor or work to whom measurement books have been supplied by the Executive Engineer for the purpose :

(c) Each set of measurement should commend with entire stating—

- Full name of work as given in estimate
- Situation of work (c) Name of contractor.
- Number and date of his agreement and
- Date of measurement.

(ii) "Purchase" of (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

(e) 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 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 late 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.

(g) No entry may be erased of a mistake is made it should be corrected in (and dated) by the responsible officer in the manner prescribed in paragraph 335 of the Public Work Department Code. When any measurement 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 provided with an index which should be kept up to date.

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Construction of road from Janta Samara road to Mangsa Sugandi Pind far (Under mangsa)					
Agency :- Sh. A. Khilashwar Sharma, Vill - Sestang, P.O - Ginti, Dist - Jehanabad.					
Agg. No. :- 04500/2020-21					
Date of Commencement - 16/05/2020					
Date of Completion - 15/02/2021					
Date of measurement - 13/02/2021					

1/1) Providing and fixing of working bench mark pillars					
— do —					RTMB P-01
01 NO. (Q)					Rs. 3630.95/each
					= Rs. 3631.00
2/2) Reference pillars					
— do —					RTMB P-01
02 NOS. (Q)					Rs. 1653.06/each
					= Rs. 3306.10
3/3) Clearing and grubbing of road land					— do — RTMB P-01
0.1992 Hect (Q)					Rs. 49524.68/mc
					= Rs. 9865.00
4/5) Construction of sub-grade and earthen shoulder					— do —

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	VTMB		P-02		
1087.832 m ³			@ Rs.	223.01/m ³	
			= Rs.	242553.00	
5/6) Construction of granular sub-base (cor-1) by providing well graded material — do —					
	VTMB		P-02		
403.38 m ³			@ Rs.	1678.40/m ³	
			= Rs.	685107.00	
6/2) Providing, laying, spreading & compacting of WBM cor-3					
	VTMB		P-02		
140.063 m ³			@ Rs.	2235.45/m ³	
			= Rs.	313104.00	
7/4) Construction of embankment with material obtained from borrow pits — do —					
	for 100 m lead		VTMB P-03		
1307.675 m ³			@ Rs.	157.62/m ³	
			= Rs.	206116.00	
8/2) E/W in excavation for formation of structure — do —					
15.662 m ³			VTMB P-04		
29.798 m ³			" P-06		
29.798 m ³			" P-08		
75.258 m ³			@ Rs.	285.17/m ³	
			= Rs.	21461.00	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9/22) Bricking mis rec (1:2.5:5) as leveling course is foundation — do —					
2.846 m ³				VTMB P-04	
2.962 m ³				VTMB P-06	
2.962 m ³				VTMB P-08	
8.770 m ³ @				Rs. 4332.28/m ³	
				= Rs. 37994.10	
10/23) Brick masonry work in cement mortar (1:4) — do —					
13.869 m ³				VTMB P-04	
30.617 m ³				VTMB P-06	
30.607 m ³				VTMB P-08	

= 75.083 m³ @ Rs. 5696.17/m³
= Rs. 427686.00

11/24) Bricking & laying rec NIS
pipe of 600 mm φ — do —
VTMB P-04

7.50 m @ Rs. 1165.63/m
= Rs. 8742.00

12/25) 1000 mm φ
— do —

7.50 m VTMB P-07
7.50 m VTMB P-09

15.00 m @ Rs. 3422.07/m
= Rs. 51331.00

13/26) Plastering with cement mor-
tar (1:4) in substructure — do —

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
38.477 m ²					VTMB P-05
66.857 m ²					VTMB P-07
66.857 m ²					VTMB P-09
172.177 m ²					(A) Rs. 151.36/m ²
					= Rs. 26061.00
14/22) Provisioning 1.5 m Cement					
paving					
9.120 m ²					VTMB P-05
14.220 m ²					VTMB P-07
14.220 m ²					VTMB P-09
37.56 m ²					(A) Rs. 46.07/m ²
					= Rs. 1728.00
Total = Rs. 2038679.00					
Add 12% GST = Rs. 244641.00					
1% Lab. Chg. = Rs. 20387.00					
= Rs. 2303707.00					
Less 10% as per Agreement = Rs. 230371.00					
= Rs. 2073336.00					
Brought Rs.					
22/04/2024					
JE					
22.04.24 AE					

Continuation