

MMGSY

NAHAR SE BHELUBIGHA.

2775

Schedule XLV-Form No. 134

Executive Engineer R.W.D. Work - **DIVISION -**

Jehanabad

A.E. R.W.D. Work -

SUB-DIVISION -

Kaiko

MEASUREMENT BOOK

No-2775

E.E. R.W.D. DIVISION -
Jehanabad
A.E. R.W.D. SUB-DIVISION -
Kako

Measurement Book

No. - 2775

Name of Officer _____

Date of first entry _____

Date of last entry _____

પ્રમાણિત રિયાજાના હેઠળ રૂક માપી પુલ ને ગણી
 અંકિત રૂલ 100 (લઠો) યુદ્ધ હેઠળ રૂક
 વિનોદ રૂક એવા માપ કે રિપોર્ટ તૈયાર
 કે નાકે રિપોર્ટ રિયાજાના હેઠળ

Schedule PLV-Form No. 134
 REFERENCE TO P. W. A. CODE, CHPI.VII
 Para 30 & 31

1. In recording detailed measurements, the following general instructions should be carefully followed:
- (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, no where else.
- (c) Each set of measurement should commence with entries stating—
- (i) In the case of bills for work done :-
- Full name of work as given in estimate
 - Situation of work
 - Name of contractor.
 - Number and date of his agreement and
 - Date of measurement
- (ii) In case of bills for supply for materials :-
- Name of Supplier
 - Number and date of his agreement for order,
 - Purpose of supply in one of the following forms applicable of the case —
- "Stock" (for all supply for stock purpose)
 - "Purchase" for direct issue to the work (full name of work as given in estimate may be mentioned)
 - "Purchase" for (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 25)

A suitable abstract should than 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.

- (e) 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.
- (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 in advertently must be cancelled by diagonal lines. The cancellation being attested. See also paragraph or the Public Work Department Code.
- (g) 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 reference to his orders installed by the officer who made the 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

Bill No 45 on APC

APET PART OF COST

Name of work: - construction

of road from Nacher to

Bhelu Barga under

mm G.S.Y

Agency: - Sri Shyam Baba

Raja Bazar, Jehanabad

Ag No 53 SPB/2021-22

Date of Entry: - 12/12/21

① providing & fixing of
benchmark pillar do do

vide item No 1 P. No 1

— 2 No

@ Rs 1681.13/No — Rs 3362.26

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Clearing & Grubbing					
2 Local Land do do vide					
Item No 2 P.No 1 - 0.27 Hec					
@ Rs 52970.33/H					Rs 14302.00
③ Construction of embankment					
5 with approved material					
do do vide item 6					
P.No 5 - 212.48 m ³					
@ Rs 190.35/m ³					Rs 40446.00
④ Construction of G.S.B					
7 by well graded					
material do do					
vide item No 3					
P.No 2 - 49.09 m ³					
Limit 48.00					
@ Rs 2063.15/m ³					Rs 99444.00
⑤ Providing & laying					
8 of W.B.M G.S.M.					
do do vide item No					
4 P.No 3 to 4 - 113.14 m ³					
@ Rs 2884.31/m ³					Rs 326331.00
⑥ Construction of 4m-					
9 reinforced C.C Pavement					
do do vide item No 5					
P.No 5 - 241.38 m ³					
@ Rs 5428.35/m ³					Rs 1310295.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Providing & fixing of logo project board do do vide item No 7 & No 6 - 2 No					
@ Rs 9502.61/No					Rs 19005.00
					Rs 1813185.0
Add 1% Lossess					(+) Rs 18132.00
Add 12% G.S.T					(+) Rs 217582.00
					Rs 2048899.0
Add 3% provision for contingency					Rs 36264.00
					Grand TOTAL Rs 2085163
Aug 10/01/22					

Material Statement				
M013 - 53 to 9.5mm	30.84 m ³	X	516.42	
53 to 22.4mm	136.59 m ³			
M017 - 9.5 to 2.36mm	12.53 m ³	X	411.33	
M041 - 11.2mm	27.15 m ³	X	345.22	
M055 - 20mm	86.69	X	441.08	
M053 - 20mm	86.69	X	550.85	
M051 - 10mm	43.44 m ³	X	614.17	
M020 - Coarse sand	126.93 m ³	X	188.40	
Aug 10/01/22				