

Schedule XLV-Form No. 134

Road Name: NH-83, Bologanpur via Suran.
New Mining Policy

Executive Engineer RWD work DIVISION -
Jehanabad

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

MEASUREMENT BOOK

NO. 2727

R.W.D. work DIVISION
Jehanabad
R.W.D. work SUB-DIVISION
Jehanabad

Measurement Book

No. 2727

Name of Officer _____

Date of first entry _____

Date of last entry _____

प्रमाणित किया जाता है कि इस मापीयुक्त
मैकशीन के नीचे कुल 100 (एक सौ) फीट
है जिसमें 30 फीट के मापीयुक्त
के निम्नानुसार मापीयुक्त किया जाता है
Schedule PLV-Form No. 134
NOTES
REFERENCE TO P. W. A. CODE, CHAPTER VI
Para 30 & 31

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, all measurements should be recorded 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 bear 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 :-
 - (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
 - (ii) In case of bills for supply for 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 of the case —
 - (i) "Stock" (for all supply for stock purpose)
 - (ii) "Purchase" for direct issue to the work (full name of work as given in estimate may be mentioned)
 - (iii) "Purchase" for (full name of work as given in estimate) issued to contractor

- (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

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
Abstract of call				
Date of abstract: 26/02/21				
Item No				
(1/1) cleaning and				
grubbing road land				
do do				
V.T.M.B. P.No. - 01				
0.42 Hec				
@ Rs 49524.68 / Hec - Rs 20,800.00				
Item No				
(2/2) Discontinuing of				
existing structure like,				
culvert, bridge retaining				
wall and other structure				
do do				
V.T.M.B. P.No. - 02,				
5.65 m ³				
@ Rs 339.00 / m ³ - Rs 1915.00				
Item No				
(3/3) Construction and				
subgrade and				
road shoulder - do -				
do				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P. NO:- 03232					
Area = 1296.35					
700.34 + 1098.00 m ²					
@ Rs 176.25/m ² — Rs. 202,242.00					
Den no For Grading II					
(4/4) material - do					
do					
V.T.M.B. P. NO:- 021					
94.50 m ²					
@ Rs 1544.23/m ² — Rs. 145930.00					
Den no WBM grading					
(5/5) -2, (by mechanical means)					
do					
V.T.M.B. P. NO - 121					
50.63 m ²					
@ Rs 2607.37/m ² — Rs. 132011.00					
Den no WBM grading-3					
(6/6) — do — do					
V.T.M.B. P. NO:- 121					
101.25 + 101.57 m ²					
@ Rs 2443.83/m ² — Rs. 2,47,438.00					
Den no Providing and					
(7/7) apply 1st primer					
coat with bituminous emulsion					
n- do do					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P. NO. 1 - 18,					
L. 19,					1363.50 m ²
@ Rs 11.11/m ² -					Rs - 56053.00
Don no Patch work over					
(8/8) WBM using 20% x					
Seed surface for bituminous					
And existing C.C. Pavement					
- do - do -					
V.T.M.B. P. NO. 1 - 19,					
					1453.41 m ²
P. NO. 31,					26.80 m ²
Total =					1480.21 m ²
@ Rs 165.92/m ² -					Rs - 245596.00
Don no					
(9/9) Providing and					
Applying Tar & Coat					
- do - do -					
V.T.M.B. P. NO. 1 - 25,					
					9405.10 m ²
P. NO. 31,					26.80 m ²
Total =					9435.90 m ²
Limit =					9430.88 m ²
@ Rs 13.95/m ² -					Rs - 131561.00
Don no					
(10/10) concrete - do - do -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No 0001's fixing					
(14/14) of 2000 - 2400mm					
Conditionary, Mandatory, 1/2m					
@ per IRC - 6A - do - do					
V.T.M.B. P.No:- 32,					
12 Nos.					
@ Rs 3514.02 / Nos -					Rs- 59,732.00
Item No 600 mm circular					
(15/15) do - do -					
V.T.M.B. P.No:- 33,					
02 Nos.					
@ Rs 3614.35 / Nos -					Rs- 7229.20
Item No 600 x 450 mm					
(16/16) rectangular - do -					
do -					
V.T.M.B. P.No:- 33,					
04 Nos.					
@ Rs 3483.94 / Nos -					Rs- 13,936.20
Item No planting of tree					
(17/18) at road side -					
do - do -					
V.T.M.B. P.No:- 33,					
30 Nos.					
@ Rs 799.08 / Nos -					Rs- 7197.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	H.	
Item No Road marking work (18/12) Hot Thermoblastic compounds do do					
V.T.M.B. P.No:- 22, 4920 m ²					
@ Rs 35.75/m ² — Rs-808.46					
Item no Road's fixing of (19/20) typical M.M.W. Interim sign Board do do					
V.T.M.B. P.No:- 24, OS Nos.					
@ Rs 9007.10 / Nos — Rs-45035.00					
Item no Providing and (20/21) laying of a reinforced cement concrete pipe — do do					
V.T.M.B. P.No:- 02, 30.00 M					
@ Rs 912.52/M — Rs-2386.00					
Item no Brick-masonry (21/22) work in cement mortar 1:3 in parapet excluding plastering and plaster do do					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P.No.:- 18.					
				2.06 m ²	
P.No-34.				5.96 m ²	
Total				8.02 m ²	
Limit:-					
@ Rs 5537.82/m ² — Rs-44574.20					
Item no					
(22/23/24)					
Plastering with					
coarse mortar (1:4)					
on brickwork in 1st-					
Structure as per Technical					
Specification — do — do —					
V.T.M.B. P.No:- 26.					
				19.12 m ²	
P.No-18.				10.52 m ²	
P.No-35.				65.45 m ²	
Total = 95.09 m ²					
@ Rs 141.454/m ² — Rs-13459.20					
Item no					
(23/25)					
Painting Two					
Coat with synthetic					
enamel paints — do —					
— do —					
V.T.M.B. P.No:- 35.					
				53.28 m ²	

