

Sanjay Kumar, Jehanabad

KHAIRA ROAD To GULJARBAET

Schedule XLV-Form No. 134

~~Jeppan~~

Executive Engineer R.W.D.

DIVISION -

Jehanabad

A.E. R.W.D. Works.

SUB-DIVISION -

Jehanabad

MEASUREMENT BOOK

No. 2729

Sch. XLV - Form No. 134

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

Measurement Book

No.

2729

Name of Officer _____

Date of first entry _____

Date of last entry _____

प्रमाणित किया जाना है कि इसका प्रारंभ
मै. मशीन के तहत कुल 100 (एक सौ) पाठ

Schedule PLV-Form No. 134

है कि निम्न सुचनायें कठिनीय
गठानाकार के तहत के निम्न सुचनायें

NOTES

REFERENCE TO P. W. A. CODE, CHPI.VII

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 only by Executive Engineer 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 wok 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)
 - (ii) "Purchase" for (full name of work as given in estimate) issued to contractor
- on and

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cont					
	x				
Date of abstract → 06/02/21.					
Name of work → Cont of Road from Kaira Road To Gulabnagar under M.M.G.S.Y.					
Name of contractor → Sanjay Kumar Rajabansari, Je Lalnagar					
Agreement No → 01/SBD/2021-22.					
Actual date of start as per agg → 08/04/2021					
Actual date of completion as per agg → 07/04/2022					
Actual date of completion → work is in progress.					
Dem no prov's fixing of					
(1/1) working Bench - mark					
pillars — do — do —					
V. T. M. B. P. No - 01					
01 nos					
@ Rs 3795.39 / Nos — Rs 3795.39.					
Dem no prov's fixing of					
(2/2) Bench mark pillars					
— do — do —					
V. T. M. B. P. No - 01					
05 nos					
@ Rs 1721.81 / Nos — Rs 8609.05					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no clearing and (3/3) grubbing road					
Land - do - do -					
V. T. M. B. P. NO. - 01					
				0.705 Hec.	
@ Rs 52970.33/Hec - Rs - 37344.20					
Item no construction of (4/4) embankment, with material obtained from borrow pit - do - do -					
V. T. M. B. P. NO. - 06					
				694.44 m ³	
@ Rs 171.79/m ³ - Rs - 1,19,298.20					
Item no construction of (5/5) sub-grade and center Shoulder - do - do -					
V. T. M. B. P. NO. - 08					
				2066.85 m ³	
@ Rs 214.97/m ³ - Rs - 4,44,911.20					
Item no granular sub-base (6/6) with coarse graded material - do - do -					
V. T. M. B. P. NO. - 08					
				801.90 m ³	
@ Rs 2113.73/m ³ - Rs - 16,95,000.20					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no	providing and fixing				1000
(7/22)	of plaster - do -				
	do -				
V.T.M.B.	P.No. - 02,				
	2 NOS,				
@ Rs 9498.08/Nos	= Rs 18,996.00				
Item no	Earthwork in exc ⁿ				
(8/23)	for structure as				
	per drawing - do - do -				
V.T.M.B.	P.No. - 01,				
	45.46 m ² .				
P.No. - 05,	87.83 m ²				
	Total 233.29 m ²				
@ Rs 305.42/m ²	= Rs 40,709.20				
Item no	sand filling in				
(9/24)	foundation trench as				
	per drawing - do - do -				
V.T.M.B.	P.No. - 05,				
	1.02 m ³ .				
P.No. - 09,	0.345 m ³				
	Total = 1.465 m ³				
	Limit = 1.25 m ³				
@ Rs 522.36/m ³	= Rs 653.00				
Item no	prov ⁿ M-15, P.C.C				
(10/25)	(1:2:5) as per drawing				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
course in foundation					
— do — do —					
V.T.M.B. P. No. - 02					
			70.42 m ²		
p.no. - 05			12.42 m ²		
			19.88 m ²		
			Limit = 18.31 m ²		
3 R1, 4498.55/m ² — R2 82,368=∞					
Dem No Brick masonry					
(11/26) 17-20 as per drawing					
course in foundation					
— do — do —					
V.T.M.B. P. No. - 07					
			52.28 m ²		
			Limit = 52.10 m ²		
4 R1 5053.59/m ² — R2 2,63,222=∞					
Dem No Brick masonry					
(12/27) work in sub-structure					
Complete as per drawing					
— do — do —					
V.T.M.B. P. No. - 08					
			26.36 m ²		
5 R1 5272.50/m ² — R2 1,38,982=∞					
Dem No Brick masonry					
(13/34) work in sub-structure					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Complete as per drawing					
— do — do —					
V-Z.M.B. P.No. - 04,					
44.48m					
@ Rs 5272.50/m ³ — Rs - 2,34,521.25					
Don't do work laying R.C.C					
(14/35) NP-3 pipe for culvert					
— 600 mm φ —					
V-Z.M.B. P.No. - 04,					
7.50 M					
@ Rs 1981.52/M — Rs - 14862.00					
Don't do work laying R.C.C					
(15/36) NP-3 pipe for culvert					
for 1000 mm φ —					
— do — do —					
V-Z.M.B. P.No. - 04,					
7.50 M					
@ Rs 3194.37/M — Rs - 23958.25					
Total Rs - 31,26,699.25					
Add 1% labour cum 2					
Add 12% Cr.S.T Rs 2					
Total Rs - 35,33,170.25					
Less 0.50% of Rs 17,666.25					
Net Bill Rs - 35,15,504.25					

Continuation

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06/07/21

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A.G.