

Name of Road - Bara to Pondie Road (Length - 4.700 km)

Schedule XLV-Form No. 134

R.W.D ARWA **DIVISION**

KURTHA **SUB-DIVISION**

MB No. - 917

MEASUREMENT BOOK

प्रमाणित किया जाता है कि दस्ता भाषी
 पुस्तिका के पन्नाओं का क्रमांक कुल 100 (सौ)
 Schedule PLV-Form No. 134
 NOTES
 REFERENCE TO P.W.D. CODE, CHPI.VII
 Para 30 & 31
 आधिकारिक भाषा अंग्रेजी में लिखनी है
 निम्नलिखित नियमों का पालन करना है

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 Executive Engineer, all 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 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)
 - (ii) "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 und 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

3rd & final bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Bara to Pondile Road (L = 4.700 km)					
Name of Agency - M/s Magadh Engineering Works, West Gandhi Maidan, Jehana bad,					
Agg. No. - 13 / MBD / MMHSU / 2024-2025					
Package No. - MMHSU / 23-24 Road bi					
As per Act -					
Date of Start - 20-09-2024					
Date of Completion - 19-06-2025					
Actual dt. of completion - 18-06-2025					
Rate - Below 0.36 %					

Measurement of work

DOM - 18-05-2025				
1/6) Reinforced cement concrete MIS - 1 -				
ii) 1st Stone = 6 No.				
iii) 200 m Stone = 19 No.				
2/18) Pour. & Erecting W-Metal beam crash Barrier				
_____ do. _____				
				= 120.00 Mtr.
3/10) Supply & installation of delineator - 1 -				
				= 80 No.
4/12) Boundary Pillar - 1 -				
				= 128 No.

Chait JE
18/05/25
JE

Continuation

2/18/05/2025
AE, Korne

3rd & final bill

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1) Clearing & grubbing					
Round land					
Qty = 1.058 Hec. @ 76926.08/					
vide TMB P-47 item(1)					/hec
					= 81,388 1/2
2/2) Scarifying the Existing bituminous Surface					
do					
Qty - 6787.125 m ² @ 32.780/m ²					
vide TMB P-47 item(2)					= 2,22,482 1/2
3/16 Reinforced Cement Concrete					
do					

ii) km Stone					
Qty - 06 No. @ 2742.32/					Rs 16,454
vide TMB P-56 of item 1(ii)					200
iii) 200 metre					
Qty - 15 No. @ 783.20/					Rs 14,830
vide TMB P-56 of item 1(iii)					
4/18 Proc. & Erecting W-metal beam cross barrier					
do					
Qty - 120 Mtr. @ 3287.03/m					= 394443
vide TMB P-56 of item(2)					
5/22 Boundary Pillar					
do					
Qty = 128 No. @ 663.44/No.					= 84,920
vide TMB P-56 item(4)					

Continuation
Sub total Rs 8,14,570

C.O.

Add Sf up to date	= Rs 5,52,928 = 00
Wdr TMB P-92	
Total Const. cost	= Rs 4,94,56,285 = 00.
less as Per Agg.	= (-) Rs 1,78,043 = 00
(- 0.36%)	
	Rs 4,92,78,242 = 00
Less Previous Paid (-)	Rs 10735
	Rs 20710012 = 00
(-) Rs	20635456 = 00
Net Payable Amount	= Rs 286,42,786 = 00
r.e Two crore Eighty Six	
lacs fifty two thousand	
Seven hundred Eighty Six only.	
Chaudhary 28/06/23 SE	With 28/06/23 AE, Kurma.
Continuation	

Continuation