

(११)

# Schedule XLV-Form No. 134

Red Cross Tehanbar

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**DIVISION**

A. E. Koo (co) Hrushyans **SUB-DIVISION**

# MEASUREMENT BOOK

2628

S. P. N. N. N. N.

Sch. XLV—Form No. 134

BE Roy (a) Dr. Jernady DIVISION

A. E. Roy (a) Haleshyam SUB-DIVISION

**Measurement Book**

No. 2628

Name of Officer [Signature]

Date of first entry [Signature]

Date of last entry [Signature]

प्रमाणित किया जाता है कि एक मापी पुस्तिका  
 में प्रमाणित किया जाता है 100 मापी पुस्तिका  
 मीटर में मापी पुस्तिका, जवाब में प्रमाणित  
 का प्रमाणित पुस्तिका, पुस्तिका को प्रमाणित  
 किया जाता है

Schedule PLV-Form No. 134

**NOTES**

REFERENCE TO P. W. D. CODE, CHD. VII  
 Para 39 & 81  
 Executive Engineer  
 P. W. D. (W) Division  
 Jehanabad

- 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 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 bear taken down in a measurement book Form 23, issued for the purpose, no where else.
  - (c) Each set of measurement should commende with entries tartling-
    - (i) In the case fo 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
      - (i) "Stock", (ii) "Purchase" for direct issue to (here enter full name of work as given in estimate)
      - (ii) "Purchase" for (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

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.

- (d) As all payments for work supplies are based on the quantities recorded in the measurement books it is Incombent 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.
- (e) 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 advoltenly must be cancelled by diagonal nos. Tl.e cancellation being attested. See also paragraph or the Public Work Department Coco.
- (f) No entry may be erased, of a mistake is made it shold 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 refrence to his orders initialled by the officer who made the measurements In either case the reason for cancellation should be provided with an index which should be kept up to date.

1st on A/C

Name of work—  
 Situation of work—  
 Agency by which work is executed—  
 Date of measurement—  
 No. and date of agreement.

1

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: → Construction of Road from MMGSY, Barthu Canal Road to Genda Bigha, under MMGSY.					
Name of contractor: → Sri Chandan Kumar, vill → Barthua, P.O. → Genda, P.S. → Genda, Dist → Tehribol.					
Agreement No: → 05/CBD/2019-20.					
Date of <sup>start of</sup> Agreement → 13/12/2019.					
Date of completion as per → 12/09/2020.					
Date of Entry: → 08/06/2020.					
Item No (1/3)	charizing and grabbing Road — do — do — do —				
Q-070	13	30.00	6.00		2340 m <sup>2</sup>
400M.	1	10.00	6.00		60 m <sup>2</sup>
Total					2400 m <sup>2</sup>
					= 0.24 Hec.
Item No (2/4)	Construction of embankment with material obtained —				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item from borrow pit —					
— do — do —					
Qty limit.					
(as per graph attached)					
					29.69 m <sup>3</sup>
1 No. Culvert, 600 mm					
— x — x —					
Item no Earthwork in excavation					
(3/20) for foundation of structure					
upto 3.0m depth — do — do —					
Home pit	2 x 3.900 x 1.50 x 1.50				13.45 m <sup>3</sup>
— x —					

Item no	providing M-15 P.C.C (1:2:5:5)				
(4/21)	as leveling course — do —				
— do —					
	2 x 3.900 x 1.50 x 0.150				1.34 m <sup>3</sup>
Ch					
08/06/2020					
2-5					
Date of entry	19/06/2020				
Item no	Earthwork in excavation				
(1/20)	for foundation — do —				
— do —					
Shop pit	1 x 5.350 x 1.30 x 0.365				2.21 m <sup>3</sup>
3/16/20					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No (2/21)	providing	M-15	(PCC 1:2.5:5)		
	as levelling work	do			
	do				
Quantity	1x5.3x1.130x0.250				1.50m <sup>3</sup>
Item No (3/6)	streambed sub-base with				
	well graded material				
	do				
Quantity	30x13x3.750x0.100				146.25m <sup>3</sup>
of					
19/06/2020					
200					
Date of entry: 07/07/2020					
Item No (1/22)	BRICK Masonry work				
	1:4 C/M (1:4) in fixed wall				
	complete as per drawing				
	do				
Quantity	2x3.600x0.700x2.180				10.93m <sup>3</sup>
Cost for brick	2x0.7857x0.830 <sup>2</sup>				1.574m <sup>3</sup>
(3/167.20)	x0.530				
	Total:				10.416m <sup>3</sup>
Item No (2/23)	providing and laying R.C.C				
	NP-3, R.R. ya culverts				
	do				
	3x2.50				7.50m

Continuation

<u>Outer Hole</u>			
$2 \times 3.600 \times 3.380$			$24.34 m^2$
<u>I.S</u>	$2 \times 3.600 \times 0.600$		$4.32 m^2$
<u>Top</u>	$2 \times 3.600 \times 0.400$		$2.88 m^2$
<u>Gird</u>	$4 \times 0.700 \times 2.180$		$6.10 m^2$
<u>Left &amp; Right</u>	$2 \times 0.7057 \times 0.830$		$\rightarrow 1.08 m^2$
checked as hole. $\phi 16.7.20$			
<u><math>\phi</math></u>		<u>Total</u>	<u><math>36.56 m^2</math></u>
<u>07/07/2020</u>			
<u>25</u>			

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of coll.					
DATE of abstract → 16/07/2020.					
Item NO clearing and grubbing					
(1/3) — ing road — do —					
— do —					
V. T. M. B. P. NO — 01,					
0.24 hect					
@ Rs. 49524.68 / Hec Rs. 118862.00					
Item NO Construction of earthenwork					
(2/4) with material obtained from borrow pit — do —					
V. T. M. B. P. NO — 02,					
29.69 m <sup>3</sup>					
@ Rs. 175.11 / m <sup>3</sup> — Rs. 51992.00					
Item NO granular sub base					
(3/6) with well graded material — do — do —					
V. T. M. B. P. NO — 03,					
146.25 m <sup>3</sup>					
@ Rs. 1773.57 / m <sup>3</sup> — Rs. 259385.00					
Item NO Form & laying curb					
(4/7) go-3 — do — do —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P.No. - 01,					
				100.69 m <sup>3</sup>	
@ Rs. 22.52 / m <sup>3</sup> -				Rs. 258533=	
Item no	Earth work in area-				
(5/20)	valley for found <sup>n</sup> -				
	do	do	do	do	
V.T.M.B. P.No. - 02,				13.45 m <sup>3</sup>	
V.T.M.B. P.No. - 02,				2.21 m <sup>3</sup>	
				15.66 m <sup>3</sup>	
@ Rs. 285.12 / m <sup>3</sup> -				Rs. 4466=	

Item no	Paved M-15 P.C.C				
(6/21)	(1:2:5.5 cm. found <sup>n</sup> )				
	do	do	do	do	
V.T.M.B. P.No. - 02,				1.34 m <sup>3</sup>	
P.No. - 03,				1.50 m <sup>3</sup>	
				Total = 2.84 m <sup>3</sup>	
@ Rs. 4398.18 / m <sup>3</sup> -				Rs. 12477=	

Item no	Brick Masonry				
(7/22)	C.M 1:4 do-do				
	do	do	do	do	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V. T. M. B. P. NO. - 03,					
			10.416 m <sup>3</sup>		
P. NO. - 04,			3.460 m <sup>3</sup>		
			Total = 13.876 m <sup>3</sup>		
			Unit = 13.869 m <sup>3</sup>		
C. Rs. 5694.12 / m <sup>3</sup>				Rs. 78972.00	
Item no	Door & Lorry R.C.C				
(8/23)	NP-3 R/C - do -				
	do - do -				
V. T. M. B. P. NO. - 04,					
			2.50 M		
C. Rs. 1215.23 / M				Rs. 9118.00	
Item no	Plastering with				
(9/24)	C.M (1:4), 15 mm				
	thick - do - do -				
V. T. M. B. P. NO. - 04,					
			36.56 m <sup>2</sup>		
C. Rs. 151.16 / m <sup>2</sup>				Rs. 5526.20	
			Total =	645,568.00	
Less 10% as per agg = (-)				64,557.20	
			Total Bill Amount =	6,39,112	
				5,81,011.00	

Continuation

12/09/2020

7-5

16.7.20  
HE