

Sohss Chends Koi to Mawards

Schedule XLV-Form No. 134

Executive Engineer
R.W.D (W), Division
Arwa

DIVISION

Kader SUB-DIVISION

MEASUREMENT BOOK

648

ARCOOLI
KALEK

DIVISION
SUB-DIVISION

Measurement Book

No. 648

Name of officer _____

Date of first entry _____

Date of last entry _____

બ્રાહ્મણ માત્રાની કાલીન
પુસ્તકોની પ્રથમ વિભાગ
એવી દાખલાની રીતે આપીની

Schedule PLV-Form No. 134

NOTES

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

Para 39 & 81

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 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, nowhere else.

(c) Each set of measurement should commence with entries starting-

(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

(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

~~Executive Engineer~~

~~R.W.D.(W), Division~~

~~Anil Patel~~

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work					Construction of road
from	Sohla Chanda road				
to	Nawada				
Agreement no.	80	M.B.D./2019-20			
Agency name	Maa Banjari Ghat & Co,				
Date of commencement	16/01/2020				
Date of completion	9/2/2020				
1. Clearing and grubbing road lens (by manual means) including uprooting trees					
$2 \times 20 \times 30.00 \times 1.00 = 1200.00 \text{ m}^2$					
$2 \times 20 \times 36.00 \times 1.00 = 1200.00 \text{ m}^2$					
$2 \times 8 \times 30.00 \times 1.00 = 480.00 \text{ m}^2$					
$2 \times 16.00 \times 1.00 = 20.00 \text{ m}^2$					
$\text{Total } = 2900.00 \text{ m}^2$					
					0.29 Hect
2. Construction of drainage sub-road					
by 112 well graded material					
area - 5.6					
$5 \times 3.35 \times 1.20 \times 1.0 = 2.01 \text{ m}^2$					
$5 \times 4.98 \times 1.28 \times 1.0 = 6.94 \text{ m}^2$					
					Continuation

Abstract of cost

Est. q/c Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. cleans of 2nd floor roof land by manual means					
Qty vide item no (7) Page 1					= 0.25 Hact
					CB 49,496.70 / Hact. 14,354=00
2. Construction of sub base and bottom slab for Job					
Qty vide item no (10) Page 7					= 1131.88 m ²
					CB 161.45 / m ² f. 1,82,742=00
3. cost of granular sub base by plv cum deduct m/s					
4. Aggregate					
4.1. stone aggregate 5-8					
WDM II					
Qty vide item no (2) Page 2					= 27.19 m ²
					CB 1968.04 / m ² f. 53,511=00
4.2. plv laying standards concrete					
stone aggregates 5-8					
WDM II					
Qty vide item no (3) Page 2					= 40.78 m ²
					CB 3309.17 / m ² f. 1,34,948=00
5. plv laying standards and concrete					
stone aggregates of specific					
size 5-8					
Qty vide Memo of (9) Page 2					
Continuation					= 61.25 m ²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21. Bricks masonry work in Cement mortar (1:3) - 3'0"					
86 - white item - Pkg				5.36 ~?	
CB 50 61.85 / 1.45 2,9156 = 00					
22. Plastering with Cement mortar (1:4) - 3'0"					
86 - white item - Pkg				40.32 m ²	
@ B 133.58 / m ² 5,386 = 00					
23. Painting two coats in 1st bottom coat - 3'0"					
86 - white item - Pkg				112.12 m ²	
				= 95.57 m ²	
E B 95.45 / 2.f. 11,179 = 00					
Aff 1st 12.16 B 3,63,439 = 00					
Aff LC 11. B 30,287 = 00					
B 34,22,387 = 00					
less 0.19 / 1. becomes					
per aggregate (6) 6,502 = 00					
B 34,15,885 = 00					
<i>Ans</i> 20/3/2021					
50					

Continuation