

MMSY (NDB) Awesesh

Schedule XLV-Form No. 134

NH₂ से द्यावेहा घोषि. हीला

Executive Engineer

R.W.D. Work DIV. Mohania

श्री. अद्वित अमौर्य निरापक अधिकारी DIVISION

कांडा अप (प्रांत) उपजिल्हा SUB-DIVISION
संचालक. कैफ्यर उपलब्धि शास्त्रालय

AG NO. 23 SB D 23/24 MB NO. ₹83

MEASUREMENT BOOK

1st acqill

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work— N H 2 - to Dhanechar					
Dhankola.					
Agal - 23 SBD/2023-2024					
Agency :- Kaimur Const PWD Workshop					
① Selly out Patta - do - do -					
$1 \times 4 = 4 \text{ M}^2$					
② clay and gravel - do -					
$17 \times 30 \times 3.5 = 1785 \text{ m}^3$					
$1 \times 2 \times 3.5 = 7 \text{ m}^3$					
					1792 m^3
					1792 m^3
7 m thick = 0.18 m					
③ Box culvert excavation for road way - do -					
$2 \times 17 \times 30 \times 1.25 \times 1.00 = 38.25 \text{ m}^3$					
$2 \times 1 \times 2 \times 1.25 \times 1.00 = 0.15 \text{ m}^3$					
					38.40 m^3
④ Construction of embankment - do - do -					
$2 \times 17 \times 30 \times 1.25 \times 0.275 = 350.62 \text{ m}^3$					
$2 \times 1 \times 2 \times 1.25 \times 0.275 = 1.375 \text{ m}^3$					
					351.995 m^3
For 1000 M land 20%					
$= 351.995 \times 20\% = 70.39 \text{ m}^3$					
For 1000 M land - $351.995 \times 80\% = 281.59 \text{ m}^3$					
⑤ Construction of embankment - do -					
$0.7 \times 30 \times 3.0 \times 1.00 = 63.0 \text{ m}^3$					
Continuation $\times 5.0 \times 1.00 = 10.50 \text{ m}^3$					
					64.50 m^3

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF	
				R 1474332 = w	
Less 20% below			(→) R 294866 = w		
<u>Material taken</u>				R 1179466 = w	
① Earth = 351.99 m ³				Due 21/11/2024	
② Metal = 186.20 m ³					
③ Coarses = 16.20 m ³					
④ Scouring = 43.20 m ³			B		
<u>Due</u> <u>21/11/2024</u>					