

Measurement Book

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

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:- Dehri Tilauthi (Batanwa Polytechnic college more) to Shankarpur					
Name of Contractor:- Rakesh Choubey					
Agreement No:- 19/2020-21					
Agreement date:- 28-05-2020					
Time of Completion:- 27-05-2021					

Let on A/c bill					
(1) Cleaning & Grubbing road					
land - do - do					
Ha	$2 \times 2500 \times 3.50 = 17500$				
	or 1.75 Ha				

(2) Cons. of embankment with material from borrow pit - do - do					
Ch	Area	Mean Area	Distance	Volume	
0	1.049				
50	1.685	1.367	50	68.350	
100	1.621	1.653	50	82.650	
150	2.605	2.113	50	105.650	
200	2.432	2.519	50	125.925	
250	2.698	2.540	50	127.000	
300	2.056	2.852	50	142.600	
350	3.233	3.145	50	157.225	
400	4.205	3.719	50	185.950	
450	4.586	4.326	50	219.775	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(1) Clearing & Grabbing road land					
Qty vide item no (1) - P (1) of TMB					
1.75 Hect @ Rs 49496.70 - Rs 86619 = 0					
(2) Const. of embankment with material obtained from borrow pit - do - do					
Qty vide item no (2) - P (1) of TMB					
for 100 m lead					
2559.8 m ³ @ Rs 130.86 - Rs 334975 = 0					
For 1000 m lead					
2864 m ³ @ Rs 174.83 - Rs 500713 = 0					
(3) Subgrade & earthen shoulder					
Qty vide item no (3) - P (1) of TMB					
4147.32 m ³ @ Rs 176.47 - Rs 731878 = 0					
(4) Dismantling					
Qty vide item no (4) - P (2) of TMB					
C.C - 2.605 m ³ @ Rs 473.83 - Rs 1234 = 0					
C.M - 82.67 m ³ @ Rs 228.72 - Rs 18908 = 0					
H.P upto 600 mm dia					
22.5 RM @ Rs 169.12 - Rs 3805 = 0					
5 RM @ Rs 228.68 - Rs 1143 = 0					
(5) CD work H.P culvert					
(i) E/W					
Qty vide item no 6 (i) + 7 (i) of P (34)					
of TMB,					
225.774 m ³ @ Rs 260.59 - Rs					
(ii) P.C.C in foundation					
Qty vide item no 6 (ii) + 7 (ii) of P (34)					
of TMB					
36.106 m ³ @ Rs 4807.21 - Rs 173569 = 0					
(iii) P.C.C in substructure					
Qty vide item no 6 (iii) + 7 (iii) of P (34)					
of TMB					

Continuation

Continuation