

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: - PWD Khairya Bahl					
Khairya more to Shankara to a gha					
bigha					
Situation of work: - Dehri Block					
Name of Contractor - Karam Kumar Singh					
Date of work start - 24.02.2020					
Time of Completion - 23.11.2020					
Agreement no - 31/2019-20					

Details Measurement				
1st on A/c bill				
(1) Setting out pillars				
Providing and fixing of working benchmark/reference pillar				
Benchmark pillar	1 no			
Reference pillar	3 no			
(2) Clearing and grubbing road				
land	do	do		
$2 \times 770 \times 0.50 = 5390 m^3$				
or $0.54 m^3$				
(3) e/w for roadway in soil				
using box cutting do do				
$2 \times 770 \times 0.525 \times 0.1m = 80.85 m^3$				
(4) Dismantling of cross				
drainage work - do - do				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of V/s at 18 & 2nd BU</u>					
<u>(1) Working benchmark reference</u>					
pillar 1 no @	1	2626.94			2627 = 0
Reference pillar 2 no @	1	1654.05			4968 = 0
<u>(2) Clearing & Grubbing road land</u>					
Qty vide item no (2) of P(1)					
0.50 Hect @	1	49456.70			26728 = 0
<u>(3) Box Cutting :- Excavation for</u>					
roadway					
Qty vide item no (2) of P(1)					
80.85 m ³ @	1	74.1			5991 = 0
<u>(4) Dismantling</u>					
Qty vide item no (2) of P(2)					
R.C.C. - 0.6 m @	1	473.83			284 = 0
Stone brick masonry					
17.33 m ³ @	1	228.72			3964 = 0
Removing hume pipe					
1.5 R.M @	1	169.12			1268 = 0
<u>(5) H.P</u>					
12 E/W					
Qty vide item no (1) of P(2)					
29.80 m ³ @	1	260.59			7766 = 0
<u>(1) Providing R.C.C (1:2:5) in foundation</u>					
4.6 m @	1	4868.94			22397 = 0
<u>(1) R.C.C. in substructure</u>					
33.74 m ³ @	1	5737.35			19357.38 = 0
<u>(1) Providing and laying R.C.C. pipe N/R</u>					
7.50 m @	1	3517.11			26378 = 0
<u>(1) Painting in parapet wall</u>					
20.64 m ² @	1	55.63			1974 = 0
<u>(1) R.C.C. pipe 200 mm dia across</u>					
the road					

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B. B. P.	
City vide item no (6) - P(3) of TMB				298,923=00
202m @ Rs 838.35				Rs 16767=00
(7) Cons. of embankment with approved material - do - do				
City vide item no (7) - P(3) of TMB				
48.51m @ Rs 26.06				Rs 1264=00
(8) Cons. of embankment from borrow pit upto 100m lead				
City vide item no (8) of P(3)				
1630.33m @ Rs 130.86				Rs 213345=00
(9) WSB Unit-I				
City vide item no (9) of P(3) of TMB				
435.19m @ Rs 2401.16				Rs 10,44,960=00
(10) Strong. large project				
City vide item no (10) - P(4)				
3 no @ Rs 9191.06				Rs 27573=00
Cons. of embankment with material obtained from borrow pit				
City vide item no (1) of P(8) of TMB				
704.76m @ Rs 130.86				Rs 92617=00
2) WSB Unit-II				
220.8375m @ Rs 3616.07				Rs 798557=00
				Rs 24,94,106=00
Add 12% GST				Rs 299281=00
Add 1% labour cess				Rs 24940=00
				Rs 28,18,227=00
Add GST 12% on bill				Rs 332340=00
Add labour cess 1% of item no 1 to 4				Rs 16028=00
				Rs 30,26,595=00
Less 10% as per agreement				Rs 302660=00
				Rs 27,23,935=00
Less previous bill				Rs 14,42,599=00
				Rs 12,81,386=00

Continuation

Continuation