

Habiduk west sait Marg via Gor' Pokhar
(Mangsy sc)

Schedule XLV-Form No. 134

Danakalga-1

DIVISION

SUB-DIVISION

Bakery.

M.B.No. 3599

Measurement Book

cont - Tatka Shankar Yader

Name of Work - Construction of Road & Maintenance
 Situation of Work - work from Haridih West Sotmarg via
 At block - Behari. Goi Pukhar to
 Agency by which work is executed - Sivata Shantir Yadar
 Date of Measurement -
 No. and date of agreement 43 SED/2020-21
 (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.	
					ESTimated Cost:- Rs. 1,03,87,168/-
					Assessment Value:- Rs. 97,86,790/-
					Date:- 5.87% balance from BOQ rate.
					Date of start:- 07.08.2020.
					Date of completion:- 06.08.2021.
					Date of entry:- 08.05.2022.
(1)	Construction of Reference and Distant Benchmark -				01. Nos,
(2)	Construction of Reference				
	Pillars / Surfaces				05 Nos,
(3)	Cleaning and Grubbing soil land - do - do				
	$45 \times 30.00 \times 3.50 = 4725.00 m^3$				
	$1 \times 5.00 \times 3.50 = 17.50 m^3$				
					$4742.50 m^3$
(4)	House Pipe Cutout Earthwork in Excavation in found - do - do				0.474 feet
	$3 \times 2 \times 4.15 \times 1.40 \times 1.47 = 51.24 m^3$				
	$3 \times 1 \times 5.78 \times 1.07 \times 0.25 = 4.64 m^3$				
					$55.88 m^3$
(5)	Proceeding ACCM 15 m Open Foundation cl. cl				
	$2 \times 2 \times 3.85 \times 1.40 \times 0.15 = 1.62 m^3$				
	$2 \times 2 \times 4.00 \times 1.46 \times 0.15 = 3.36 m^3$				
					$4.98 m^3$

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1st ON A/C Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Cost of rebar					
Working bench mark					
V.P. $\frac{1}{1}$	1 Nos.				
@ Rs. 3930.89 each	Rs. 3931.00				
(2) Cost of rebar					
pillars/Bridges - d. d.					
V.P. $\frac{1}{2}$	5 Nos.				
@ Rs. 1811.40 each	Rs. 9057.00				
(3) clearing and Grubbing					
soil land d. d.					
V.P. $\frac{1}{3}$	0.4744 nos				
@ Rs. 5113.75 each	Rs. 24237.00				
(4) <u>Hume Pipe Piping</u>					
Earth Ditch in excavation					
in Hume trench d. d.					
V.P. $\frac{1}{4}$	55.88 m ³				
@ Rs. 263.32/m ³	Rs. 15,050.00				
(5) <u>Pounding RCC 14/15 in</u>					
open found - d. d.					
V.P. $\frac{1}{5}$	4.98 m ³				
(unit to 4.86 m ³)					
@ Rs. 5496.00/m ³	Rs. 26,711.00				
(6) <u>Pounding Head Wall</u>					
in brick masonry in					
c.m (1:4) - d. d.					
V.P. $\frac{2}{6}$	45.70 m ³				
(unit to 42.86 m ³)					
@ Rs. 5767.47/m ³	Rs. 2,4258.00				
COST Rs. 321,566.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. RS	Rs. 8,69,223/-
(12) Loading C.S.B.				V.P. $\frac{3}{10}$	770.50 m ³
				@ Rs. 288/-	1.61 m ³ Rs. 22,20,281/-
(13) Construction of sub-grade and earth shoulder.				N.P. $\frac{5}{12}$	456.60 m ³
				@ Rs. 176/-	0.364. 80 m ³ Rs. 64,519/-
(14) Providing and laying of layer of grit sand				N.P. $\frac{5}{12}$	2 Nos
				@ Rs. 940.5/- each	Rs. 18,810/-
					Rs. 31,72,833/-
Addl. 12% GST					Rs. 3,80,740/-
" 1% LC					Rs. 31,728/-
" Surcharge Fee					Rs. 56,761/-
					Rs. 36,42,062/-
less 5.87%.					
as per agreement					Rs. 2,13,789/-
					Rs. 34,282.73/-
05/05/2022					
05/05/2022					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Sand 10mm size</u>					
① E/W.	$\frac{7}{2}$	955.686 m ³			
	$\frac{7}{2}$	2229.934 m ³			
	$\frac{8}{12}$	<u>364.800 m³</u>			
		<u>456.42 m³</u>			
		3550.42 m ³			
		$\text{@ Rs. } 23 = 78 \text{ m}^3 \times 0.10 = \text{Rs. } 8,442.90$			
② G.S.B.	$\frac{5}{2}$	70.50 m ²			
		$\text{@ Rs. } 462.68 \text{ m}^2 \times 0.10 = \text{Rs. } 35,649.40$			
③ PCC M15 A. $\frac{6}{5}$					
		486 m ³			
		$\text{@ Rs. } 465.44 \text{ m}^3 \times 0.10 = \text{Rs. } 226.20$			
④ B/W (1:4) $\frac{6}{6}$		42.06 m ³			
		$\text{@ Rs. } 2778.39 \text{ m}^3 \times 0.10 = \text{Rs. } 25,116.85 \text{ m}^3$			
⑤ plastering (1:4)					
	Acre $\frac{7}{9}$	42.06 m ²			
		$\text{@ Rs. } 150 = 34 \text{ m}^2 \times 0.10 = \text{Rs. } 665.98$			
⑥ 600 mm NFB Hume Pipe					
	V.P. $\frac{7}{2}$	22.5 M.			
		$\text{@ Rs. } 0.48 \text{ /m} \times 0.10 = \text{Rs. } 1.08$			
⑦ Sand filling					
	V.P. $\frac{7}{7}$	6.39 m ³			
		$\text{@ Rs. } 140.22 \text{ m}^3 \times 0.10 = \text{Rs. } 14.96$			
		$\text{Rs. } 56,760.95$			
		<u>Say Rs. 56,761.00</u>			
	<u>dated 05/02/2022</u>	<u>D. S. J. M.</u>			
	<u>08.02.22</u>	<u>M.</u>			