

NH-110 KALAO BAZAR SE BSH22W B/GHA
Under MMGSY

Schedule XLV-Form No. 134

• MMGSY (Green)

Sl. No - 03 MMGSY

for Abhishek K. W.

Executive Engineer R. W. D DIVISION -
Jethanabadi.

A. E. R. W. D WORK - SUB-DIVISION -
Kalko

MEASUREMENT BOOK

NH-2861

Abhishek K.

Est on A/c Bill

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

CC: 8983896-90
 MC: 1621780-18
 (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:-	NH110 Hake				
Barar se Bhily Bigda					
Agency:-	Shri Abhishek Kumar				
Ranjana Arwat	A				
Aggmo:-	52/SBD/2021-22				
Date:-	26.11.2021				
Date of Start:-	26.11.2021				
Date of Completion:-	25.11.22				
Date of measurement:-					
Aggrate:-	As per BOD				
Date:-	03.02.2023				
Item (1) Construction of working Benchmarks					
	1x	2.00 nos	= 2 nos		
Item (2) Construction of Reference Pillar					
	1x	9.00 nos	= 9 nos		
Item (3) Clearing & Grubbing road land					
	50	30.00	600	=	9000.00
	27	30.00	550	=	4455.00
	1	15.00	5.50	=	82.50

Continuation

13537.50 Hq

= 1.3538 Hq

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (1) Canal				Bf =	58.79 m ²
ends	4	0.825	2.58	=	8.5 m ²
for apert	4	0.825	1.20	=	1.92 m ²
Red. Pipe	2	0.785	1.23	1.23 =	2.28 m ²
					66.84 m ²
<u>Pranlekar</u>					
J.E. / Calced					
Dt. 16.03.2023					

Abstract of Cost					
(11) Cont. of Benchmark					
Qty vide TMB Page (1)					
2.00 @ ₹ 3664.16 / each =					7328.32
(12) Cont. of Reference Pillars					
Qty vide TMB Page (1)					
9.00 @ ₹ 1670.22 / each =					15032.00
(13) Clearing & Grubbing road					
Qty vide TMB Page (1)					
1.3528 Ha @ ₹ 52872.81 / Ha =					72942.00
(14) Box cutting for road					
Qty vide TMB Page (2)					
52.11 m ³ @ ₹ 74.10 / m ³ =					3861.00
					99163.32

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BA =	99163.00
(5/29) P/W in Excavation for Ad					
Qty vide TMB Page (2)					
67.46 m ³ @ ₹ 210.73/m ³					20762.00
(6/30) PCC M-15 for 1m levelling					
Qty vide TMB Page (2)					
11.50 m ³ @ ₹ 409.95/m ³					5074.00
(7/6) P/Work for Encasement / concrete					
Qty vide TMB Page (5)					
1793.809 m ³ @ ₹ 171.34/m ³					361467.00
Limit 2103.510					308262.00
(8/8) Const. of GSB					
Qty vide TMB Page (5)					
1908.33 m ³ @ ₹ 213.33/m ³					407104.00
(9/31) PCC M-20 for Substructure 1st					
Qty vide TMB Page (6)					
71.86 m ³ @ ₹ 5873.60/m ³					622063.00
(10/31) R.P. 3/4 Pipe 1000 mm dia					
Qty vide TMB Page (6)					
7.50 m @ ₹ 3195.44/m					93966.00
(11/3) R.P. 3/4 Pipe 600 mm dia					
Qty vide TMB Page (6)					
22.50 m @ ₹ 1983.57/m					44630.00
(12/3) Const. of GSB Cont					
Qty vide TMB Page (7)					
893.49 m ³ @ ₹ 1901.82/m ³					1699257.00
					3076121.00

Continuation ₹ 3129326.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$\text{BF} = 3129.326 = 00$ 3076121.00
(13) Plastering 1:4 with Cement Qty side walls & base (13)					NIL
66.84 m ² @ ₹					$\text{BF} = 3129.326 = 00$ 3076121.00
Add GST @ 12%					$\text{BF} = 3755.19 = 00$ 309135.55
Add L/C @ 1%					$31293 = 0$ 30761.00
Add SF					$93905 = 00$ 47899.00
					3523826.00
<u>Total</u>					₹ 3630043 = 00
JR/Kabeer					
Date: 16.03.23					

Material Statement

1. Soil = 3702.22 m³
2. Stone - 53 - 9.5 = 571.53 m³ @ ₹ 56.42/m³
3. " 9.5 - 2.26 = 229.33 m³ @ ₹ 41.53/m³
4. " 40 mm = 5.52 m³ @ ₹ 441.08/m³
5. " 20 mm = 8.76 m³ @ ₹ 550.85/m³
6. " 10 mm = 0.92 m³ @ ₹ 614.17/m³
- Stone 20 mm = 64.67 m³ @ ₹ 441.08/m³
7. Brck = 55930 kg @ ₹ 496/kg
8. Sand = 367.87 m³ @ ₹ 150.80/m³

Total
 JR/Kabeer
 Dt: 16.03.2023

Continuation