

Schedule XLV-Form No. 134

Mingsy Road Near Chandma Ray Ke Bathan to
Sisha bir-ti tola. (Mingsy-NBD-Boicks)

DIVISION

Executive Engineer
Rural Work
Works Div.

मानपुर

SUB-DIVISION

J.K And Company.

MEASUREMENT BOOK

948

3rd on A/c Bill

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work: Constr ⁿ at Road from mmvdy					
Road near Chandrama Ray ke					
Bathan to Sirha-Birti Jola under					
NDB (BRICKS)					
Agency: J.K. And Company					
Agreement No - 04/mmvdY/NDB-BRICKS)					
SBD/2023-24					
Package No - MMVSY-NDB-BRRP-489					
Date of Commence - 21.09.2023					
Date of Completion - 20.09.2024					
Rates - 10% below					
Date of Measurement -					

C/D work

① Propell m20 in Sub-structure

— do — do — all complete job

$$2 \times 6.15 \times \frac{0.888 + 0.900}{2} \times$$

$$1.83 = 14.50 \text{ m}^3$$

less for HP -

$$2 \times \frac{22}{7} \times \left(\frac{0.23}{2} \right)^2 \times 0.622 = 1.48 \text{ m}^3$$

$$13.02 \text{ m}^3$$

$$13.02 \text{ m}^3 \times 0.2 \text{ No} = 26.04 \text{ m}^3$$

② C/W excavation in foundation

— do — do all complete job

Reel -

$$1 \times 4.85 \times 1.53 \times 0.400 = 2.97 \text{ m}^3$$

$$2.97 \text{ m}^3 \times 0.2 \text{ No} = 5.94 \text{ m}^3$$

Continuation

Abstract of Cost
3rd on A/C Bill

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1/1 Setting out working Bm & pillar					
— do — do — all complete job					
P-10,	1.90 Km			14971.22 / Km	28,445 = 00
2/2 Clearing & grubbing of Road land					
— do — do — all complete job					
P-10,	1.0186 Hec			72697.86 / Hec	74050 = 00
3/3 Dismantling of Existing P.C.L.					
— do — do — all complete job					
P-10,	298.80 m ³			652.07 / m ³	1,94,839 = 00
4/4 Excavation for Road way (Box Cutting)					
— do — do — all complete job					
P-11	104.085 m ³			103.85 / m ³	10809 = 00
5/8 Const of Sub-grade & shoulder					
— do — do — all complete job					
P-11,	1470.00 m ³				
P-16,	223.69 m ³				
	1693.69 m ³			261.68 / m ³	4,43,205 = 00
6/9 Const of Sub-grade & shoulder					
— do — do — all complete job					
P-11	559.66 m ³			261.68 / m ³	1,46,452 = 00
					8,97,800 = 00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				B.F.R	71,98,088=00
13/35 E/W excavation in ground -					
— do — do — all complete job					
P-12,	9.184 m ³	54.18 m ³			
P-15.		5.94 m ³			
		60.12 m ³ limited			
		59.60 m ³ @ R 410.66/m ³			R 24,475=00
14/36 Pro PCC m 15 in foundation					
— do — do — all complete job					
P-12,	9.184 m ³ @ R 7874.73/m ³				R 72,322.20
15/37 Pro PCC m 20 in Sub-structure					
— do — do — all complete job					
P-12, 13-	35.50 m ³				
P-15.	26.04 m ³				
		61.54 m ³ @ R 9044.13/m ³			R 5,56,576=00
16/38 Pro 2 fixing RCC NP 1000 mm B.H.P					
— do — do — all complete job					
P-13,	15.00 m @ R 4328.94/m				R 64934=00
					R 79,16,395=00
					R 104,28,391=00
17/39 Add GST @ 18% —					R 18,77,110=00
18/39 Add Labour Cons @ 1% —					R 1,04,284=00
Continuation					R 124,09,785=00

20 mm	-	9.37 m ³	@	R 1186.00/m ³
10 mm	-	4.69 m ³	@	R 586.00/m ³
2. WBM 60	-	3-162.29 m ³		
53-22.4 mm	-	196.37 m ³	@	R 975.00/m ³
Seremby	-	38.95 m ³	@	R 424.21/m ³
810000 23/01/24 75				

Continuation