

MNGS Const. of Road from Part "A"
Chaturanand Choudhary ke Ghar se Mandel
to c.d.

Schedule XLV-Form No. 134

Agreement No- 88/SIBD/MNGS-21-22

Agency:- Bidyanand Gupta

DIVISION
ARARIA

Const. Cost. 23154660:-

Maint. Cost. 2949453:-

Total 26104113:-

SUB-DIVISION
ARARIA

MEASUREMENT BOOK

Date of Commence:- 23.07.2021

Date of Completion:- 22.01.2023

2417

1st on AIC Bill

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Name of Work:- Construction of Road from					
Part:- II - chaturvedi and choudhary					
Keghar be Nandlal Dola.					
Agency:- Bidyanand Gupta, A.P.S. Tokhat					
Dist:- Azamgarh Pin:- 854329.					
Agreement No:- 88/500 MM/2021-22.					
Date of Comm:- 23/07/2021					
Date of Comp:- 22/01/2023					
Measurement					
01 nos H/P cut and (1100mm dia)					
1) E/W is excavation for foundation.					
H/Wall = $1 \times 2 \times 6.45 \times 1.40 \times 1.50 = 27.09 \text{ m}^3$					
Below pipe = $1 \times 1 \times 4.85 \times 1.53 \times 0.365 = 2.70 \dots$					
Total = 29.79 m^3					
2) P/V PCC M-20 as levelling course.					
H/Wall = $1 \times 2 \times 6.45 \times 1.40 \times 0.15 = 2.70 \text{ m}^3$					
Below pipe = $1 \times 1 \times 4.93 \times 1.53 \times 0.25 = 1.88 \dots$					
Total = 4.58 m^3					
3) PCC M-20 in structure.					
H/Wall = $1 \times 2 \times 6.15 \times 0.85 \times 2.58 = 26.18 \text{ m}^3$					
Parapet = $1 \times 2 \times 6.15 \times 0.40 \times 0.30 = 1.48 \dots$					
Less for pipe = $1 \times 2 \times 0.785 \times (1.23)^2 \times 0.62 = 1.47 \dots$					
Net = 26.19 m^3					

Continuation

Soh. XLV-Form No. 104

B/C 3472245.12

[illegible]

Calculation of S/Fee

1) PCCM-15					
I) Coarse Sand	18.71 m^3	$\times 175.80$	$=$	$=$	3289.00
II) 40mm S/Agg	18.71 m^3	$\times 494.15$	$=$	$=$	9246.00
III) 20mm S/Agg	9.36 m^3	$\times 604.91$	$=$	$=$	5662.00
2) PCCM-20					
I) C/Sand	142.52 m^3	$\times 175.80$	$=$	$=$	25055.00
II) 40mm S/Agg	142.02 m^3	$\times 494.15$	$=$	$=$	56343.00
III) 20mm S/Agg	114.22 m^3	$\times 604.91$	$=$	$=$	69972.00
IV) 10mm S/Agg	57.00 m^3	$\times 668.80$	$=$	$=$	38122.00
3) RCCM-25					
I) C/Sand	8.48 m^3	$\times 175.80$	$=$	$=$	1491.00
II) 40mm S/Agg	6.78 m^3	$\times 494.15$	$=$	$=$	3350.00
III) 20mm S/Agg	10.17 m^3	$\times 604.91$	$=$	$=$	6152.00
IV) 10mm S/Agg	6.78 m^3	$\times 668.80$	$=$	$=$	4534.00
				Total	224303.00
Continuation					224303.00

Continuation
Hence @ 101.5/Sec: 22430-2

26/6/22
am

23/1/2025
25