

MN654/310517 Const. of Road from Chinn
Purkanya vrdalay Beggach Mahabga-
won to court of Pur Pokas Road Tak -

Schedule XLV-Form No. 134

Agreement No- 23/530/MN654-22-23

Agency: Bibi Rafat Dasween
DIVISION

Const. Cost:- 12314382 : ARARIR

Mainf. Cost:- 1241330 SUB-DIVISION

Total:- 13655712 : JOKZhat

MEASUREMENT BOOK

Date of Commence:- 07-05-22 2752

Date of Completion:- 06-05-23

Lat on A/c Bill

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

(These four items 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 Road					Construction of Road
					Som Chauran Range village
					Berachchi Mahalegam
					Wahidpur village Road Link
					In total block 1/14/1972
Agency -					Sub. Light Between Chas. Jaital
Agreement no -					23/520 M/S/22-23
Date of work -					07/05/2022
Date of comp -					06/05/2023

Measurement (C/W - Full)

1) Elwin excavation for foundation

$$H/mall = 1 \times 2 \times 3.90 \times 1.15 \times 1.50 = 13.45 \text{ m}^3$$

$$\text{Below pipe} = 1 \times 1 \times 5.35 \times 1.13 \times 0.35 = 2.42$$

$$\text{Net} = 15.87 \text{ m}^3$$

2) D/W RCC M-20 as Low Rise Channel

$$H/mall = 1 \times 2 \times 3.90 \times 1.15 \times 0.15 = 1.34 \text{ m}^3$$

$$\text{Below pipe} = 1 \times 1 \times 5.31 \times 1.13 \times 0.15 = 0.89$$

$$\text{Net} = 2.23 \text{ m}^3$$

3) P.C. H-20 in Substructure complete

$$H/mall = 1 \times 2 \times 3.60 \times (0.33 + 0.33) \times 2.18 = 10.98 \text{ m}^3$$

$$\text{Parapet} = 1 \times 2 \times 3.60 \times 0.40 \times 0.60 = 1.73$$

$$\text{Less for pipe} = 1 \times 2 \times 0.785 \times (0.83)^2 \times 0.33 = 0.2857$$

$$\text{Net} = 12.42 \text{ m}^3$$

Conti 2 ation

