

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2nd & 3rd of 11				
Name of work - Const. of approach road					
of Chokhundi Bridge Takhal					
Palk Nirmani					
Agency's name - Jaimangla Jirpa					
Structure put 40.					
Agr. No - 02 SBD / Noida / 202324					
Date of Commencement - 16/01/2024					
Date of Completion - 15/07/2024					
Agr. Amount - Rs. 37849/200					
Rate - 20.71% Below from BGS rate					

① E/W in excavation for structure etc.

$$24 \times 23.40 \times 1.30 \times 1.45 = 88.22 \text{ m}^3$$

② F/W for 1.5 in 2nd. 2024

$$24 \times 23.40 \times 1.30 \times 0.2 = 12.17 \text{ m}^3$$

③ F/W for 1.2 in 2nd. 2024

$$\text{Wt of soil} \quad 24 \times 23.40 \times \frac{0.51 \times 1.2}{2} \times 1.25 = 49.73$$

$$24 \times 23.40 \times \frac{17.90}{2} \times 3.10 \times 0.1 = 12.80$$

$$54 \times 4.30 \times 2.5 \times 0.1 = 5.38$$

$$67.91 \text{ m}^3$$

④ F/W for 1.2 in 2nd. 2024

$$47 \times 57 \times 0.075 = 1.5 \text{ m}^3$$

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	No.	L.	B.	D.	
				BFB	4389236-
		1.21.71		C-1	9529032
		1.21.71		B.	3436333
		1.21.71		B.	820,548-
				B.	2615785
SF.					
EPA - 713.694/23.55 - 2516-					
Subgrade - 5233/23.55 - 184-					
C/S 692 - 13.394/27.45 - 9372					
W/S 4/4/10104/2143.424 - 14940					
C/S 692 - 21.424/2105.57 - 22129					
K/S 692 - 21.424/2105.57 - 572					
F/S 692 - 51.2/13.294 - 662					
Intermediate SB - 31.4/26.59 - 80-					
R/S 415 - 12.177/2105.57 - 1248-					
R/S 415 - 11.542/2112.54 - 169-					
R/S 415 - 95.517/2200.7 - 1714-					
R/S 415 - 59.97/2109.23 - 600-					
C/S 692 - 138.79/2822.1 - 1145-					

F/S 415 - 80.27/21.116 - 5728
2840620

AE
21.712

Executive Engineer
RWD Works Division
Manjhaul Bakhari

24.8.54