

Schedule XLV Form N.134

P.W.D DEVKUNDA TO CHAKNATHO.

HARIJANTOLA

NO. 2 AND NEZAMP

KANALUAM

DIVISION

SANJIVULASUB DIVISION

MMGSY (SC)

MEASUREMENT BOOK

379

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1st on A/c bill					
N/w - Devkunda to Chaknathu					
Harijan tola under RM 454(S)					
Agency: - Md. ZAHIR NEZAMI					
Agreement no. - 26 SBD/2020-21					
Date of start - 19.12.2020					
Date of completion - 18.12.2021					

RCC slab culvert 1.5 m span					
1. Earth work in excavation					
for foundation					
Abutment $2 \times 9.100 \times 2.133 \times 1.600 =$					62.113 m ³
R. wall $4 \times 1.767 \times 1.920 \times 1.620 =$					21.713 m ³
Floor under Deck slab					
$1 \times 7.700 \times 0.100 \times 0.250 = (-) 0.193 \text{ m}^3$					
					83.633 m ³
10% extra for slope.					8.363 m ³
					91.996 m ³
2. Sand filling in foundation					
floor $1 \times 7.700 \times 1.129 \times 100 =$					0.869 m ³
3. Providing P.C.C. M-15 (1:2:5.5)					

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
$\frac{1}{28}$ Earthwork of excavation in foundation					
Qty vide TMB.P-①					
91.976 m ³ @ Rs. 285.17/m ³					Rs. 26234.00
$\frac{2}{39}$ Sand filling in foundation					
Qty. vide TMB.P.②					
0.869 m ³ @ Rs. 957.470/m ³					Rs. 832.00
$\frac{3}{40}$ Providing PCC M-15 in open foundation					
Qty vide TMB.P-③					
11.906 m ³ @ Rs. 4215.60/m ³					Rs. 50191.00
$\frac{4}{41}$ Brick masonry work (1:4) in foundation					
Qty vide TMB.P.④					
52.00 m ³ @ Rs. 5927.31/m ³					Rs. 308220
$\frac{5}{42}$ Brick masonry work (1:4) in super structure					
Qty vide TMB.P.⑤					
26.040 m ³ @ Rs. 6206.47/m ³					Rs. 161616.00
Supplying, fitting and placing mild bar					
0.1566 MT vide TMB.P-⑥					
0.34879 MT vide TMB.P.⑦					
0.50557 MT vide TMB.P.⑧					
0.500 MT @ Rs. 63800.50/MT					Rs. 31900.50

(Continuation)

Rs. 5,78,993.00

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
$\frac{7}{43}$) Providing plain/Reinforced steel cement concrete M-20					bf Rs 5,78,793.00
Qty vide TMB P-(3)					
3.888 m ³ @ Rs 5194.23/m ³ Rs					20195.10
$\frac{8}{45}$) Providing RCC M-35 in deck slab					
Qty vide TMB P-(3)					
3.244 m ³ @ 6325.04/m ³ Rs					20518.10
$\frac{9}{48}$) Providing Brick Masonry work (1:3) in parapet					
Qty vide TMB P-(4)					
3.600 m ³ @ Rs 6959.26/m ³ Rs					25053.10
$\frac{10}{49}$) Masonry work (1:3) 15mm thick					
Qty vide TMB P-(4)					
66.510 m ² @ Rs. 307.160/m ² Rs					20429.10
$\frac{11}{50}$) Providing 1.5mm cement putting — do —					
Qty vide TMB P. (4)					
24.96 m ² @ Rs. 46.45/m ² Rs					1159.00
$\frac{12}{51}$) Providing weepholes in brick masonry					
Qty vide TMB P (4)					
28 no @ Rs 239.00/each Rs					6692.00
$\frac{13}{51}$) Providing and fixing MMS Logo board					

(Continuation)

Rs. 67,803.10

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Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
				B.F.B	6,73,039.10
14/1) Providing and fixing of working benchmark setting out pillars					
Qty vide T.M.B.P. - (5)					
1.000 Km @ 30229.58/Km					Rs. 480652.10
15/2) Clearing and grubbing Road land.					
Qty vide T.M.B.P. - (5)					
0.35 Ha @ 49464.05/Ha					Rs. 1732.10
16/3) Construction of subgrade and earthen shoulder					
Qty vide T.M.B.P. - (5)					
950.70 m ³ @ Rs. 180.83/m ³					Rs. 171952.10
17/4) Construction of granular sub base GSB Grading I for BT					
Qty vide T.M.B.P. - (5)					
405.00 m ³ @ 1557.13 m ³					Rs. 6,30,628.10
18/5) Construction of granular sub base GSB Grading I for CC Part					
Qty vide T.M.B.P. - (5)					
191.025 m ³ @ Rs. 1557.13/m ³					Rs. 297451.20
19/6) Providing and laying spreader and construction of W.B.B Gr-3					
Qty vide T.M.B.P. - (6)					
283.89 m ³ @ Rs. 8215.02/m ³					Rs. 2,332,761.10
(Continuation)					Rs. 24,41,686.10

