

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work - modernisation					
& Construction of Grah uphwa					
RD Kailhi Canal to Khair					
tootan from G.S.U.					
Agency:- Grikuta nishini					
MEETACH P.V.T. L.T.P					
Scheme:- from G.S.U.					
Procurement No - 05/SBP/2024-25					
Date of Commencement:- 15.10.2024					
Date of Completion:- 14.10.2025					
Length 7.500 Km					

Record measurement

8x1000mm

1) E.W in excavation for foundation - do - do - ~

$$F.W = 8 \times 2 \times 6.450 \times 1.450 \times 1.550 = 216.725$$

$$Exc. P.P. = 8 \times 7.350 \times 1.530 \times 3.365 = 32.83 \text{ m}$$

$$= 249.55 \text{ m}^3$$

2) Sand filling in foundation

do - do - do

$$Exc. P.P. = 8 \times 7.350 \times 1.530 \times 0.365 = 32.83 \text{ m}$$

3) providing mix P.C.C as

leaner concrete in foundation

do - do - do

$$F.W = 8 \times 2 \times 6.450 \times 1.450 \times 0.15 = 21.67 \text{ m}^3$$

$$Exc. P.P. = 8 \times 7.350 \times 1.530 \times 0.250 = 22.73 \text{ m}^3$$

$$= 44.40 \text{ m}^3$$

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1) Providing m ₂₀ P.C.C in Sub-structure — do — do.					
H.W. — 8 X 2 X 6.15 X 0.825 X 2.180 = 258.15 m ³					
W.H. — 8 X 2 X 6.15 X 0.450 X 0.600 = 23.61 m ³					
Less form pipe —					
8 X 2 X 0.7857 X 1.230 ² X 0.622 = 6.11.41					
					270.35 m ³
2) Providing & laying R.C.C NP4 Pipe — do — do.					
8 X 4 X 2.50 = 80 Rm					

4 X 600 mm					
3) E.P.W in excavation for foundation — do — do.					
H.W. — 4 X 2 X 3.950 X 1.150 X 1.550 = 52.82					
W.P. — 4 X 1 X 5.350 X 1.130 X 0.365 = 8.82					
					27.65
					71.47 m ³
					62.64 m ³
4) Sand filling in foundation — do — do — do.					
W.P. — 4 X 1 X 5.350 5.350 X 1.130 X 0.365 = 8.82					
5) Providing m ₁₅ p.c.c at leanly. Course — do — do — do.					
H.W. — 4 X 2 X 3.950 X 1.150 X 0.150 = 5.38 m ³					
W.P. — 4 X 1 X 5.311 X 1.130 X 0.250 = 6.00 m ³					
					11.38 m ³

Continuation

Continuation

Wial:- T.M.B.P-11	Ino-3
Qty:- 2885.63 m ³ @ 264.72 m ³	
	Rs 763,884/-
4) Construction of Journals	
Sub-base Gr-II - doork	
Wial:- T.M.B.P-11	Ino-4
Qty:- 116.561 m ³ @ 1914.88/m ³	
	Rs 2,23,200/-
5) Providing Speedy Comp	
W.B.M - 2 - do - do - do	
Wial:- T.M.B.P-12	Ino-5
Qty:- 109.248 m ³ @ 3841.82/m ³	
	Rs 4,19,712

Continuation

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	No.	L.	B.	D.	
Qty:- 72.724 m ²			5742.38/10		
					Rs. 4,32,154/-
10) providing m.s. pipe in					
Sub-Structure - dia - 100					
size T.M.B.P - 13 + 16 + 17					
Qty:- 101.22 m ²					
60.66 m ²					
270.35 m ²					
= 432.23 m ²					
					@ 6844.72 /m ² 2972,761/-
11) providing B.lining					
1000mm dia T.P - dia					

size:- T.M.B.P - 13 + 16					
Qty:- 22.50 Rm					
80.00 Rm					
= 102.50 Rm					
					@ 6603.95 /Rm 6,76,905/-
12) providing B.lining R.C.C					
600mm dia T.P - dia					
size:- T.M.B.P - 17					
Qty:- 30 Rm @ 3182.16 /Rm					
					Rs. 95495/-
					Rs. 1,38,56,702/-
Add G.S.T 18% -				(+)	24,94,206/-
And L.T. L se -				(+)	1,38,56,702/-
And S.P. -				(+)	3,54,856/-

Continuation Rs. 1,68,44,331/-

