

NAGAR NIGAM MATHURA-VRINDAVAN, MATHURA

ESTIMATE

of work. वॉटर-टैंक में विभिन्न आयामी पट्टी नली व ग्राह मरम्मत कार्य।

Sl. No.	Particulars of Item	Nos	Detail			Quantity	Rate / Unit (Rs)	Unit	Amount (Rs)
			L (M)	B (M)	H/D (M)				
1-	Excav in excavation in ordinary soil with all comp.								
		2X	60.0X	0.65X	0.40	= 31.20m ³	1301/-	m ³	4056.00
2-	Plt plain cement concrete in 1:6:12 with stone ballast.								
		1X	4.0X	1.90X	0.10	= 0.76m ³			
		2X	60.0X	0.65X	0.10	= 7.80m ³			
						8.56m ³	3700/-	m ³	31672.00
3-	Plt in 1:4 cement sand mortar all comp.								
		2X	60.0X	0.65X	0.08	= 6.24m ³			
		2X	60.0X	0.23X	0.27	= 7.45m ³			
		2X	60.0X	0.12X	0.30	= 4.32m ³			
		2X	4.50X	0.35X	0.48	= 1.51m ³			
	मध्यम नाली के खनिकार								
	अच्छे बाल्ट वाला								
	महंगाई का बाल्ट वाला								
	के गहरा								
	नदी के नाली के गहरा								
	1800mm के गहरा के गहरा								
	1400mm के गहरा के गहरा								
		2X	4.0X	0.23X	0.32	= 0.59m ³			
		2X	3.20X	0.23X	0.30	= 0.44m ³			
						20.55m ³	4570/-	m ³	93913.50
4-	Plaster in 1:4 cement sand mortar all comp.								
		2X	60.0X	0.87		= 104.40m ²	1401/-		14616.00
5-	SIF of stone kutla including all comp.								
		1X	4.50X	0.75		= 3.37m ²			
		1X	6.0X	0.75		= 3.0m ²			
		1X	3.20X	0.75		= 2.40m ²			
						8.77m ²	3001/-	m ²	2631.00
6-	Plt R.C.C work in 1:1:2 with stone grit all comp.								
		1X	4.50X	1.10X	0.18	= 0.89m ³			
		1X	4.0X	1.0X	0.15	= 0.60m ³			
		1X	3.20X	1.10X	0.15	= 0.53m ³			
						2.02m ³	8350/-	m ³	16867.00

163755.50

Sl. No.	Particulars of Item	Nos	Detail			Quantity	Rate / Unit (Rs)	Unit	Amount (Rs)
			L (M)	B (M)	H/D (M)				
7-	mild steel iron work in R.C slab.								16355.50
8-	S/L of 80mm Thick rubber mould inter locking.	1.0% of R.C				= 1.5901	5866/-	01	9326.94
9-	pl cement concrete in 1:2:4 with stake joint	1X 4.0X 1.90				= 7.60m ²	880/-	m ²	6688.00
		2X 600X 0.23X 0.04				= 1.10m ³			
		2X 600X 0.12X 0.04				= 0.58m ³			
		2X 4.50X 0.80X 0.08				= 0.58m ³			
						2.26m ³	6350/-	m ³	14351.00
									194121.44
							Add 12.0% GST (+)		223294.57
							Net total		217416.01
							Add 1.0% cess (+)		2174.16
									219590.17
							Sub		2,19,600.00
									219590.00

for as per calculation checked.

15.11.18
28.11.18

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1/11/18

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