

NAGAR NIGAM MATHURA-VRINDAVAN, MATHURA

ESTIMATE

of work: पट्टी पथ निर्माण नगर, गण्डाना नगर, गण्डाना नगर, कलाश नगर, बरी मोहल्ला मोहन
गंज, पंजाबी पथ मोहल्ला सहायसुख नाला व फारिंग भरभूत का कार्य

Sl. No.	Particulars of Item	Nos	Detail			Quantity	Rate/ Unit (Rs)	Unit	Amount (Rs)
			L (M)	B (M)	H/D (M)				
(1)	Excavation in ordinary soil lift 1.50m and bed 50m all complete.								
			1x1x3.60	0.70	0.35	= 0.88 m ³			
			1x1x13.50	0.99	0.45	= 5.59 m ³			
			1x1x6.70	0.85	0.35	= 1.99 m ³			
						8.46 m ³	130	m ³	1099.80
(2)	P.L.C.C. in 1:6:12 cement sand and 4/8 s/o all complete.								
			1x1x3.60	0.70	0.10	= 0.25 m ³			
			1x1x13.50	0.92	0.10	= 1.24 m ³			
			1x1x6.70	0.81	0.10	= 0.54 m ³			
			1x1x14.40	0.70	0.10	= 1.00 m ³			
						3.03 m ³	2400	m ³	7272.00
(3)	150 class B.W in 1:4 cement and C-sand Mortar s/o all complete.								
			1x1x3.60	0.69	0.12	= 0.29 m ³			
			1x2x3.60	0.23	0.28	= 0.46 m ³			
			1x1x13.50	0.92	0.12	= 1.49 m ³			
			1x2x13.50	0.23	0.45	= 2.49 m ³			
			1x1x6.70	0.81	0.12	= 0.65 m ³			
			1x2x6.70	0.23	0.35	= 1.08 m ³			
(4)	12mm Thick Cement Mortar in 1:4 cement and C-sand Mortar s/o all complete.								
			1x1x14.40	0.69	0.12	= 1.19 m ³			
			1x2x14.70	0.23	0.28	= 1.89 m ³			
						9.84 m ³	4570	m ³	44968.80
			1x1x3.60	0.90		= 3.24 m ²			
			1x1x13.50	0.80		= 24.30 m ²			
			1x1x14.70	1.60		= 23.52 m ²			
			1x1x6.70	0.60		= 10.72 m ²			
			1x6x15.00	1.05		= 94.50			
			1x7x15.00	1.05		= 110.25			
						266.51 m ²	140	m ²	37311.40
(5)	R.C.C. work in 1:3 cement-C-sand and Stone grits s/o all complete.								
			1x2x3.60	0.90	0.15	= 0.97 m ³			
			1x18x1.00	0.90	0.15	= 2.43 m ³			
			1x20x0.90	0.75	0.15	= 2.03 m ³			
			1x20x0.65	0.65	0.15	= 1.26 m ³			
						6.69 m ³	7700	m ³	51513.00

Sl. No.	Particulars of Item	Nos	Detail			Quantity	Rate / Unit (Rs)	Unit	Amor. (Rs)
			L (M)	B (M)	H/D (M)				
(6)	Mild steel or iron work such as reinforcement for all complete.	1x1x	6.69	2 1/2	78.50	5.25	916.58	666	30796.50
(7)	Mild steel or iron work such as reinforcement for all complete.	1x1x	3.60	0.60	2	1.44	m ²		
		1x1x	4.50	0.90	2	4.05	m ²		
		1x4x	2.50	0.65	2	6.50	m ²		
		1x6x	3.00	0.70		12.60	m ²		
		1x5x	3.40	0.70		11.90	m ²		
(8)	P.L.C. in 1:2:4 cement concrete and stone aggregate for all complete.	1x2x	23.80	0.23	0.05	0.54	m ³		
		1x13x	15.00	0.23	0.05	2.24	m ³		
						2.78	m ³		
(9)	4" P.L. 80mm Thick Interlocking Tile for all complete.	1x2x	4.40	2.00		19.60	m ²		
		1x2x	4.60	1.50		13.80	m ²		
		1x1x	8.60	2.00		17.20	m ²		
		1x2x	6.50	1.50		19.50	m ²		
		1x1x	9.40	2.00		18.80	m ²		
		1x1x	4.50	2.00		18.00	m ²		
						106.90	m ²		
						35.20	m ²		
						245349.90			
						29441.94			
						274791.44			
						2747.91			
						27439.85			
						274539.00			
						246325.50			
						29559.06			
						275884.57			
						2758.84			
						278643.40			
						278643.40			