



# NAGAR NIGAM MATHURA-VRINDAVAN, MATHURA

## ESTIMATE

Name of work.....

Sl. No.	Particulars of Item	Nos	Detail			Quantity	Rate / Unit (Rs)	Unit	Amount (Rs)
			L (M)	B (M)	H/D (M)				
									67,456 =
5	M-150 Class brickwork in 1:4 Cement and fine sand mortar including supply of all materials, labor TAP etc. Complete C.P.W.D SW 305 (a) Page (19) @ Rs 4570/m <sup>3</sup> Door length	(172)	37.80	(172)	92.00				
		=	259.60m						
		(171)	26.00	0.23	0.23	13.35 m <sup>3</sup>			
		(111)	26.00	0.12	0.23	7.17 m <sup>3</sup>			
						20.92 m <sup>3</sup>			
						21.60 m <sup>3</sup>			
									95,970 =
6	Thin thick plaster in 1:4 Cement and fine sand mortar including supply of all material labor TAP etc. Complete C.P.W.D SW 502 (10) Page (32) @ Rs 140/m <sup>2</sup>	(141)	26.00	0.46		119.60			
		(111)	26.00	0.35		91.00			
						210.60			
						211.00			
									29,540 =
7	Laying P.C.C in 1:2:4 with Cement: Sand: Stone grit mortar Complete C.P.W.D SW 279 (a) Page (18) @ Rs 635/m <sup>3</sup> C.C Road length Main M <sup>2</sup> Drain	(171)	123.00	0.10		12.30 m <sup>3</sup>			
		(111)	26.00	0.60	0.40	6.24 m <sup>3</sup>			
						18.54 m <sup>3</sup>			
						18.60 m <sup>3</sup>			
									1,18,110 =
8	R.C.C Work in 1:2:4 with Cement: Sand: Stone grit (excluding reinforcement) and its bending in slab C.P.W.D SW 284 Page (13) @ Rs 7700/m <sup>3</sup>	(173)	77.50	0.75	0.15	0.84 m <sup>3</sup>			
						6.90 m <sup>3</sup>			
						6.90 m <sup>3</sup>			6,930 =
									3,18,000 =

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## ESTIMATE

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Sl. No.	Particulars of Item	Nos	Detail			Quantity	Rate / Unit (Rs)	Unit	Amount (Rs)
			L (M)	B (M)	H/D (M)				
						Till A B/12		3,15,000/-	
9	Mill steel or Iron Work in R.C.C reinforcement including 15 bending CP.W.D SIN 504 of Para 24 ARCA 5866-2/7 1.20 R.C.C H $\frac{12}{100} \times 0.9 \times 78.5 = 0.84$ S. $\frac{0.9 \times 78.5}{100}$					ER 5866-2/7		5,279 = 40	
10	Providing and laying down thick Rubber moulded Interlocking tiles with 25mm thick local sand base levelling and dressing of surface, filling joints with local sand complete CP.W.D SIN New tiles Para (43) ER 888/m								
11	Relaying of Interlocking tiles with old serviceable Interlocking tiles (labor only) CP.W.D SIN New tiles Para (43) ER 75/m								
Total Rs								3,23,285 = 40	
Add 12% G.S.T							(+)	38,794 = 24	
Add 1% Cess							(+)	3,620 = 79	
GRAND TOTAL RS								3,65,700 = 49	
SAY RS								3,65,700 = 49	

Note- Rates based on P.W.D Schedule 2-17-18

Rates checked  
  
 22/5

अवर अभियन्ता  
 नगर निगम मथुरा-वृन्दावन  
 मथुरा (वृन्दावन)

सह अभियन्ता  
 नगर निगम मथुरा-वृन्दावन  
 मथुरा (वृन्दावन क्षेत्र)

ए.एस. शर्मा  
 (अधिसामी भाग- 10)