NAGAR NIGAM MATHURA-VRINDAVAN, MATHURA

ESTIMATE

me of work वार्ड-38 मनोहरपुरा में जलभराव से क्षतिग्रस्त के मकान तक गली एवं इण्टरलॉकिंग द्वारा सुधार कार्य।

Sl. No.	Particulars of Item	Nos	Detail L (M)	Detail B (M)	Detail H/D (M)	Quantity	Rate / Unit (Rs)	Unit	Amount (Rs)
(1)	Dismantling of damage interlocking tiles with C & do all Coop.	1x1x	13.70	x 1.40	=	19.18 m²	@ 80	Pm²	18- 1534.40
(2)	Ex. excavation in ordinary soil le/H 1.5 m and cart head 5 cm and do all Coop.	1xx 1x1x 1x1x	13.70 13.70 15.00	x 1.40 x 0.60 x 0.60	= x 0.60 = 4.93 m³ = 8.40 m	10.33 m³	@ 130	Pm³	18- 1342.90
(3)	Ex. in cutting in ordinary soil upto 1.5 m and head 15 and do all Coop.	1x1x	13.70	x 1.40	x 0.30 = 5.75 m³		@ 248	Pm³	18- 1426.00
(4)	Filling 1:6:12 Cement sand and aggregate 40 mm gauge stone ballast and do all Coop.	1x1x 1x1x	13.70 15.00	x 0.60 x 0.60	x 0.10 = 0.82 m³ x 0.10 = 0.90 m	1.72 m³	@ 3700	Pm³	18- 6364.00
(5)	150 class Brick in 1:4 Cement sand mortar & do all Coop.	1x1x 1x1x 1x2 x 1x1x 1x1x	13.70 15.00 13.70 13.70 15.00	x 0.58 x 0.58 x 0.23 x 0.12 x 0.23	x 0.08 = 0.64 m³ x 0.08 = 0.70 m x 0.35 = 1.10 m x 0.35 = 0.58 m x 0.35 = 2.42 m	5.44 m³	@ 4570	Pm³	24860.80
(6)	Lay C.C. 13 & do all Coop.	1x1x	13.70	x 1.40	x 0.08 = 1.53 m³		@ 2476	Pm³	18- 3788.28
									= 38,740

Particulars of Item	Nos	Detail L (M)	Detail B (M)	Detail H/D (M)	Quantity	Rate / Unit (Rs)	Unit	Amount (Rs)
(7) 12 mm thick cement plaster in 1:4 cement sand and mortar so all coap.	1x1x	13.70	x0.95	=	13.01 m²		Rs-	38740.98
	1x1x	15.00	x1.10	=	16.50 m			38740.98
					29.51 m³	@ 140	Pm³ Rs-	4131.40
(8) P/L of 80 mm thick interlocking tiles so all coap.	1x1x	13.70	x1.40	=	19.18 m²	@ 880	Pm² Rs-	16878.40
9 P/L of C.C in 1:2:4 cement sand and mortar so all coap.	1x1x	13.70	x0.25	x0.04 =	0.14 m³			
	1x1x	13.70	x0.23	x0.04 =	0.12 m			
	1x1x	13.70	x0.12	x0.04 =	0.06 m			
	1x1x	15.00	x0.35	x0.04 =	0.21			
	2x1x	15.00	x0.23	x0.04 =	0.28 m			
					0.81 m³	@ 6350	Pm³ Rs-	5143.50
(10) P/L of sign board by Approved quality so all coap.	1x1x	1 Job			1 Job @	5000	P Job Rs	5000.00
							Rs-	69,893.48
					Add 12% G.S.T			(+) 8387.21
							Rs-	78,280.69
					Add 1% Cess			(+) 782.80
							Rs-	79063.49
							Say Rs.	79063.00

69894.28
8387.31
78281.59
782.81
79064.40
79064.00

अवर अभियन्ता
नगर निगम मथुरा-वृन्दावन, मथुरा

सहायक अभियन्ता
नगर निगम मथुरा-वृन्दावन, मथुरा

Rate and Calculation checked.
10.12.18

एस० पी० मि...
(अधिशासी अभि...)
नगर निगम मथुरा वृन्दावन