

Particulars	No.	L.	B.	H.	Content or area
N/w = Development of Amrit Sarov-					
-vor at Kotub.					
C.A No/year = 245/25-26.					
Scheme = BGBO					
Est. cost = 4,00,000/-					
Executant = Departmentally.					
D.O.M =					
(1) Earth work in hard soil or					
gravelly soil foundation &					
Plinth ... etc.					
Road = $79 \times 2.125 \times 0.25 = 41.968$					
cut off = $2 \times 0.30 \times 0.30 = 14.22$					
Toe wall = $1 \times 51 \times 0.60 \times 0.60 = 18.36$					
					<u>74.5487</u>
					cum

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					@ 240.775 = 17950.00
(2) Filling found ⁿ & plinth with sand well watered & rammed					
... etc.					
road =		79	2.125	0.10	= 16.7875
cutoff =		79	0.30	0.10	= 2.37
Toe wall =		51	0.60	0.10	= 3.06
					22.2175 cum
					@ 1320.27 / cum = 29333.00
(3) C.C (1:3:6) with 4cm. hard granite (crusher broken) metal					
... etc.					
Toe wall =		51	0.60	0.315	= 9.639
		51	0.60 + 0.30	0.60	= 13.77

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Cut off =	2	79	0.23	0.23	$= 8.358$
					<u>31767 cum.</u>
					@ 6243.48/cum = 198337.00
(4) C.C (1:2:4) using 12mm size big chips...etc.					
Toe wall =	51	0.30	0.075		$= 1.1475$ cum
					@ 7721.56/cum = 8860.00
(5) Supplying and fixing of 80mm thick cement concrete interlocking paver block...etc.					
Road =	79	2.125			$= 167.875$ Sqm
					@ 645.903/cum = 108431.00

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(6) Rigid and smooth centering & shuttering for c.c work...etc					
Cut off wall					$2 \times 2 \times 79 \times 0.23 = 72.68$
Toe wall					$2 \times 51 \times 0.60 = 61.20$
					<u>133.88 sqm.</u>
					$\text{@ } 217.4968/\text{sqm} = 29118.00$
					Total = 392031.00
(7) Display Board					= 4048.00
(8) contingency					= 3920.00
					<u>G. Total = 399999.00</u>
<u>Deduction</u>					
(1) contingency					= 3920.00
(2) Royalty					= 5604.00
(3) EMF					= 280.00
(4) DMF					= 560.00

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(5) EGB					= 608.00
(6) cess 1%					= 3920.00
					<u>(-) 14892.00</u>
					Net Payable = 385107.00
					