

Particulars	No.	L.	B.	H.	Content or area
NW-curt of CI Road from					
Panchayan Sahoo house to					
to Harijan Sahi					
Est-ent - 5.02 H/A - B4B0 CP 15-22					
NE - Sagar Malik					
Q.M. 05.04.26.					
① HW excavation in sand					
in hard soil within					
initial lead 6.00 ft -					
cut off = $2 \times 60.0 \times 0.225 \times 0.15 = 4.05 \text{ cum.}$					
$2 \times 30.0 \times 0.25 \times 0.45 = 6.75 \text{ cum}$					
Total = 10.80 cum					
@ 18240.776/cum = 2800.00					
② Filling sand in sand					

Particulars	No.	L.	B.	H.	Content or area
snowing water & rainy.					
cut-off = $2 \times 60.0 \times 0.225 \times 0.05 = 1.35 \text{ cu m}$					
$2 \times 30.0 \times 0.25 \times 0.05 = 0.75 \text{ cu m}$					
Road = $1 \times 30.0 \times 2.38 \times 0.1 = 10.14 \text{ cu m}$					
$1 \times 8.4 \times 3.78 \times 0.1 = 3.1752 \text{ cu m}$					
$1 \times 28.5 \times 3.73 \times 0.1 = 10.63 \text{ cu m}$					
$1 \times 8.50 \times 4.23 \times 0.1 = 3.595 \text{ cu m}$					
$1 \times 15.5 \times 4.58 \times 0.1 = 7.099 \text{ cu m}$					
TOTAL = 36.7402 cu m					
② @ $793.62/\text{cu m} = 29.157 = \text{Rs}$					
③ C.C (1:3:6) with 4 mm size h/ds metal expansion joint cost etc.					
cut-off = $2 \times 60.0 \times 0.225 \times 0.1 = 2.70 \text{ cu m}$					

Particulars	No.	L.	B.	H.	Content or area
					$2 \times 30.0 \times 0.25 \times 0.4 = 6.0 \text{ cu m}$
Road	1	8.4	4.0	0.085	2.856 cu m
	1	30.0	3.6	0.085	9.18 cu m
	1	28.5	3.95	0.085	9.568 cu m
	1	8.5	4.45	0.085	3.125 cu m
	1	15.50	4.8	0.085	6.324 cu m
					TOTAL = 39.844 cu m

② $5940 \cdot 918 / \text{cu} = 236709 \text{ cu}$

④ C.C. (1:2:4) with
12mm size lych chips
everywhere all cost etc

Road = $1 \times 30.0 \times 3.6 \times 0.075 = 8.10 \text{ cu m}$

$1 \times 8.4 \times 4.0 \times 0.075 = 2.52 \text{ cu m}$

$1 \times 28.5 \times 3.95 \times 0.075 = 8.44 \text{ cu m}$

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	1	15.50	4.8	0.085	6.324 cu m
					TOTAL = 39.8544 cu m

② $5940 \cdot 918 / \text{cu} = 236709 = \text{cu}$

④ C.C. (1:2:4) with
12mm size by cb chips
everywhere all cont etc

Road = $1 \times 30.0 \times 3.6 \times 0.075 = 8.10 \text{ cu m}$

$1 \times 8.4 \times 4.0 \times 0.075 = 2.52 \text{ cu m}$

$1 \times 28.5 \times 3.95 \times 0.075 = 8.44 \text{ cu m}$

Particulars	No.	L.	B.	H.	Content or area
		1×15.5	$\times 4.8$	$\times 0.075$	5.58 cum.
		1×3.5	$\times 3.5$	$\times 0.075$	0.918 cum.
		1×8.5	$\times 4.45$	$\times 0.075$	2837 cum.
		TOTAL =			28.398 cum.

@ R 7419.15/cum = 2,10,694/-

⑤ Rigid smooth ceiling
 & shuttering for c/c work.

2×60.0	$\times 0.15$	$= 18.00 \text{ sqm}$
2×30.0	$\times 0.50$	$= 30.00 \text{ sqm}$
TOTAL =		48.00 sqm

@ R 216.23/sqm = 10,379.04

⑤ Add cost of Photo = 560/-

⑥ Add cost of display board = 5000/-

⑦ Add work outlay = 4895/-

or area

total = 4,99,999.00

deduction

① Royalty 10,698.00

② Military Royalty 21638.00

③ EMF 535.00

④ PMF 1070.00

⑤ FGD 1448.00

⑥ work contingency @ 1% 5000.00

⑦ Labour cess @ 1% 5000.00

⑧ With held @ 2% 10,000.00

total = 55,389.00

net = 4,44,610.00

By
Sd/-
(AE)