

**Nombre:**  
**Jose Gabriel Mérida Nájera**

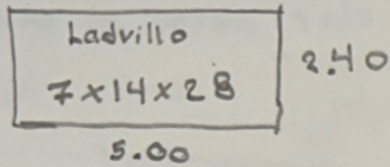
**Docente:**  
**Juan Albares**

**MATERIA:**  
**Costos**

**CUATRIMESTRE:**  
**5**

**FECHA:**  
**29/03/2024**

Jornal - 8 hrs



Area = 12 m<sup>2</sup>

Ladrillo

12 x 466.68 = 466.68 pzas

Precio Ladrillo

467 x 8 = 3,736

$\frac{12}{7} = 1.71$

366.00 x 1.71 = \$625.86

500.00 x 1.71 = \$855.00

Jor 7.00 m<sup>2</sup>

Peon → \$366.00

Albañil → \$500.00

Precio material → \$3,736.00

Precio M.O. → \$1,480.86

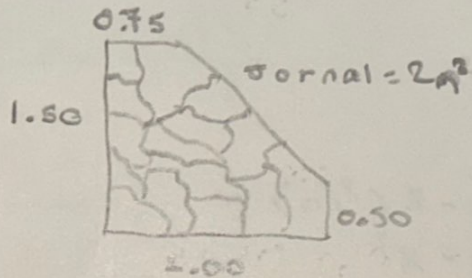
Total

Costo directo → \$5,216.00

\$2,500 Camion Piedra

Area = 1.125

= 19 m<sup>3</sup>



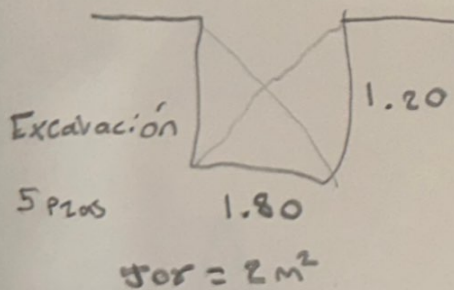
D = 8.00 mts

$\frac{19 \text{ m}^3}{2} = 9.5 \text{ Jor}$

\$2,500 - 6 m<sup>3</sup>  
→ 19 m<sup>3</sup>

$\frac{\$2,500 \times 19}{6} = 47,500$

= \$7,916.66



1.80 x 1.80 x 1.20 = 3.88

3.88 x 5 pzas = 19.44 m<sup>3</sup>

$\frac{19.44}{2} = 9.72$

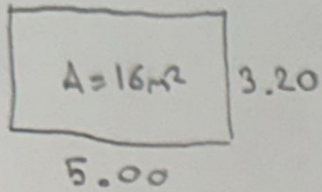
9.72 x 366 = \$3,557.52

Precio material → \$7,916.66

Precio M.O. → \$8,227.00

Costo directo → \$16,143.66

Jornal 12m<sup>2</sup>



Aplanado  
en muro

Esp = 0.03

$$A = 0.48 m^3$$

$$0.48 \times 0.286 = 0.13728$$

$$0.48 \times 1.248 = 0.59904$$

$$0.13728 \times 1000 = 137.28$$

$$0.59904 \times 1000 = 599.04$$

Cemento

$$3 \text{ bolsas} \times \$224 = 672$$

5 Puertas  
metálicas

$$\$890 \times 5 =$$
  
$$4,450$$



Jornal: 2 pzas

AJUV: \$366

Herrero: \$832.00

Precio Material  $\rightarrow$  \$4,450

Precio M.O.  $\rightarrow$   $\begin{matrix} \$913 \\ \$2,080 \end{matrix}$

Costo directo \$7,445