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# ALBERGUE EMERGENTE

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MODULO PREFABRICADO  
ESTRUCTURA DE MADERA  
CIMENTACIÓN CON LLANTAS Y POLINES  
RECUBRIMIENTO DE LONA  
CAPTACIÓN PLUVIAL

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CAPACIDAD MAXIMA  
24 PERSONAS

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36.50 M2  
(5X7.30M)

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**\$107,069.00**  
MATERIAL Y MANO DE OBRA

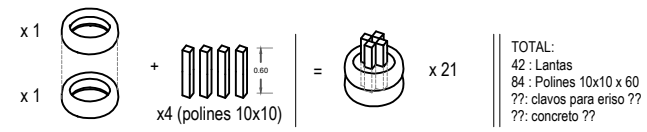
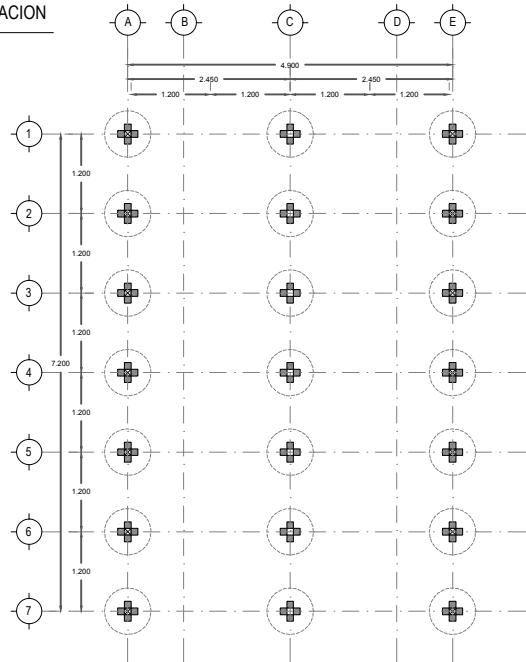
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CONTACTO

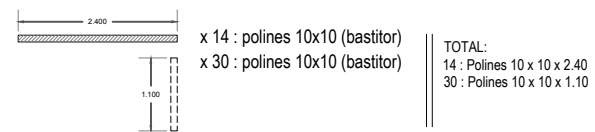
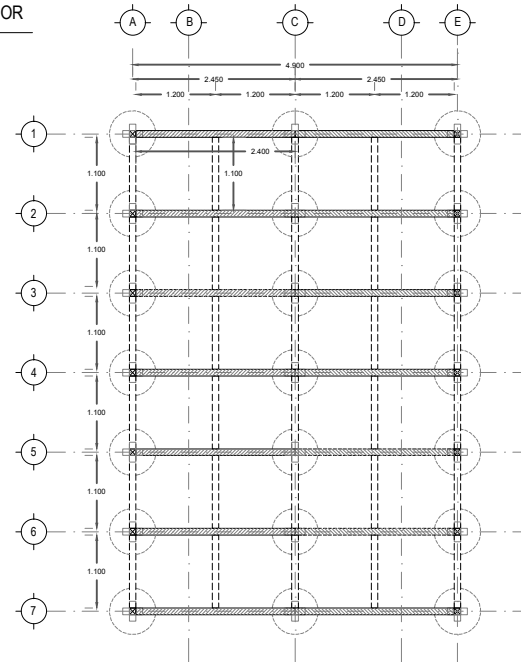
[infraestructurareconstruirmx@gmail.com](mailto:infraestructurareconstruirmx@gmail.com)



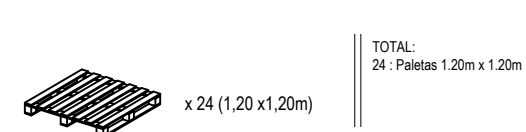
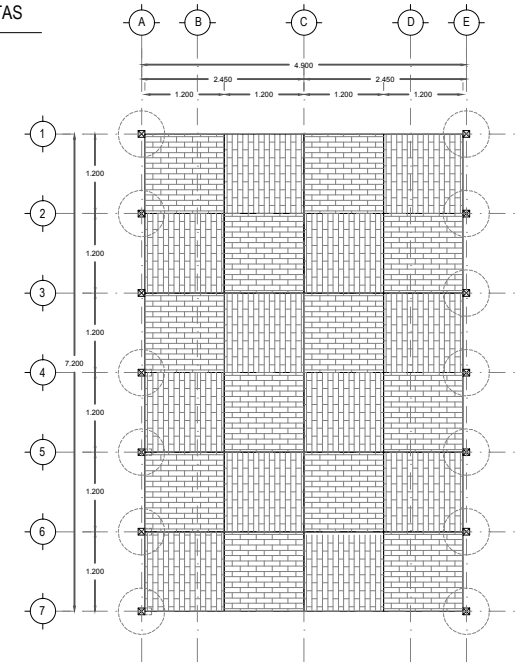
1.CIMENTACION



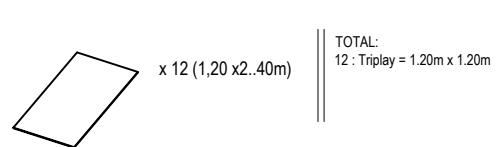
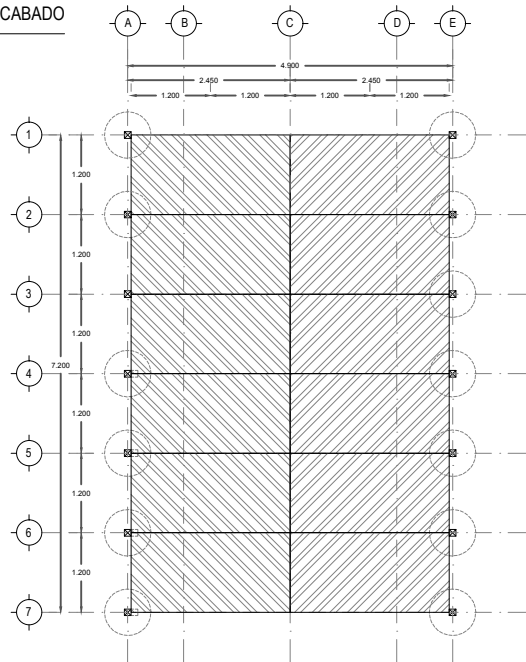
2.BASTIDOR



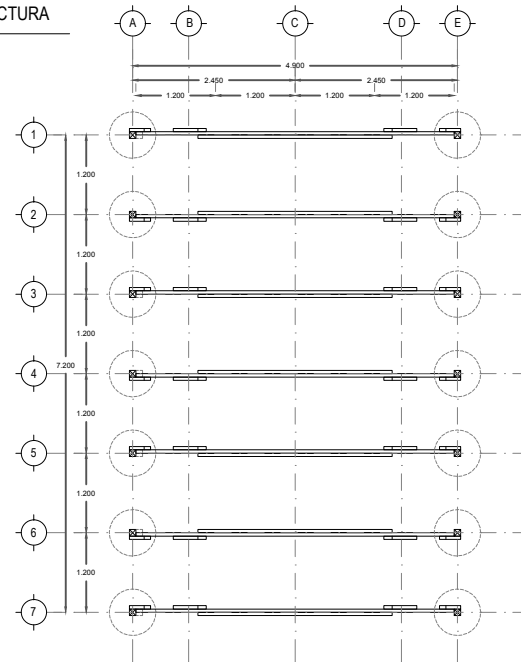
3.PALETAS



4.PISO / ACABADO

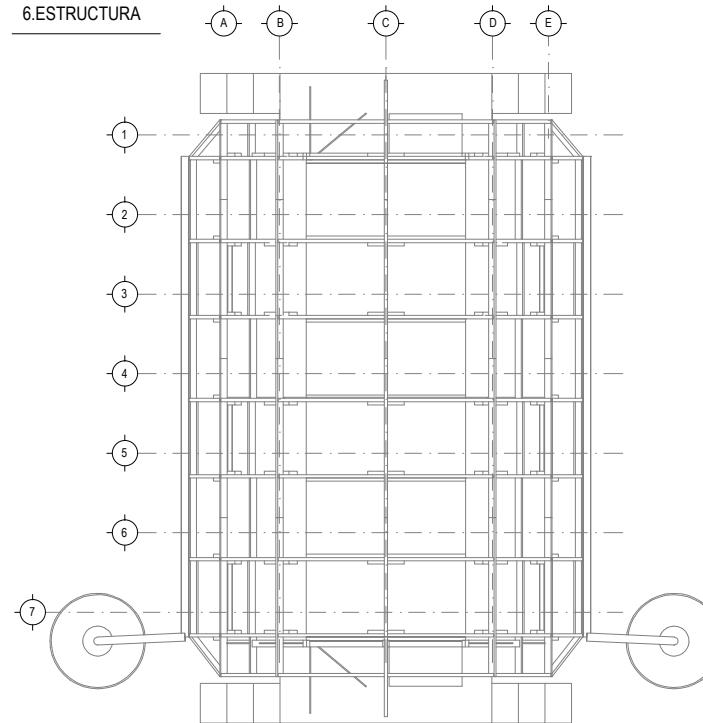


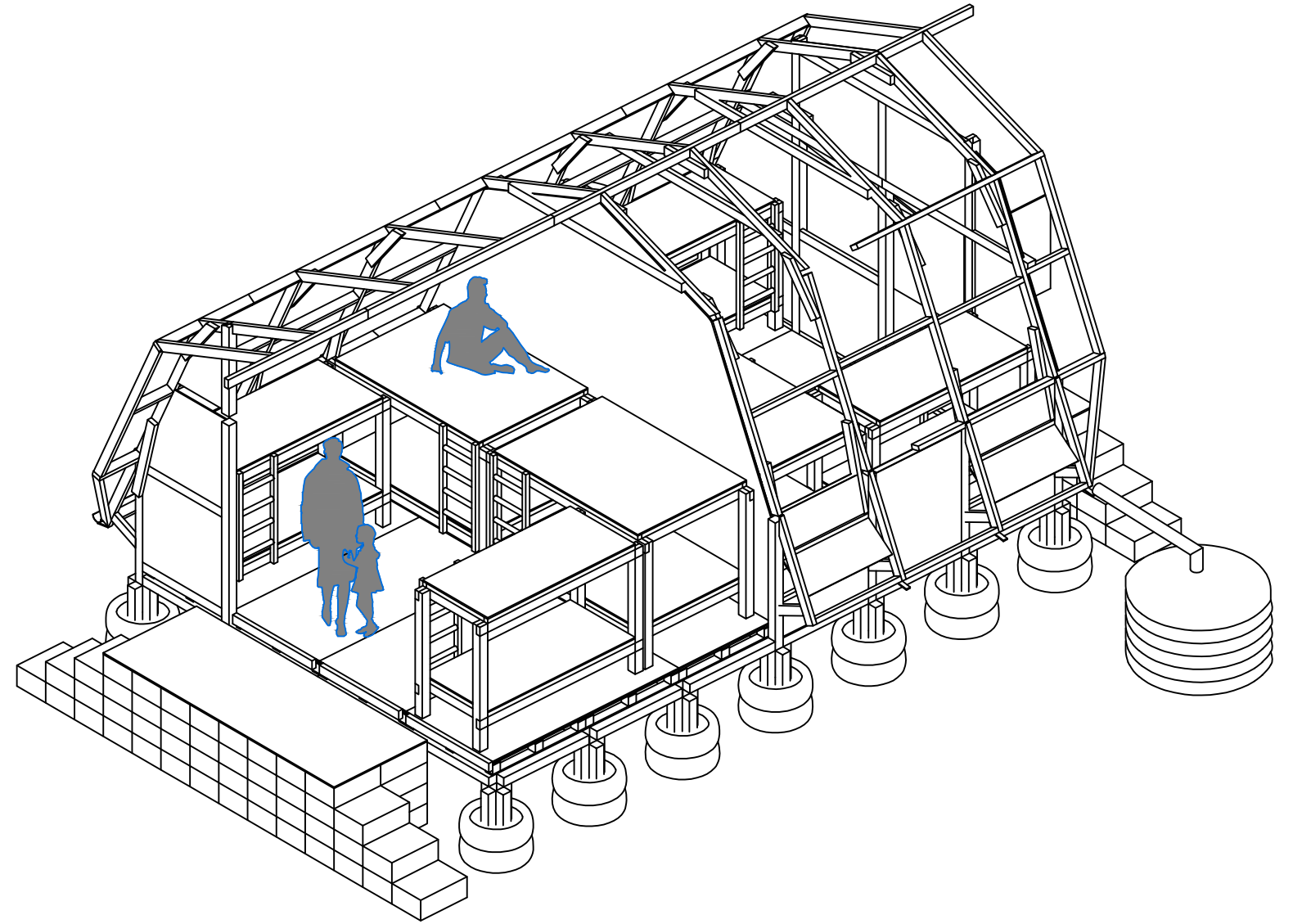
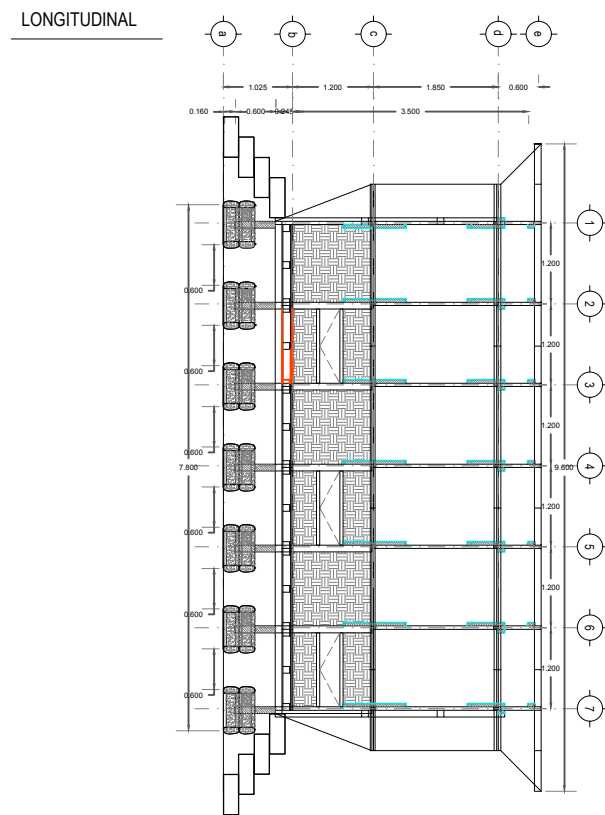
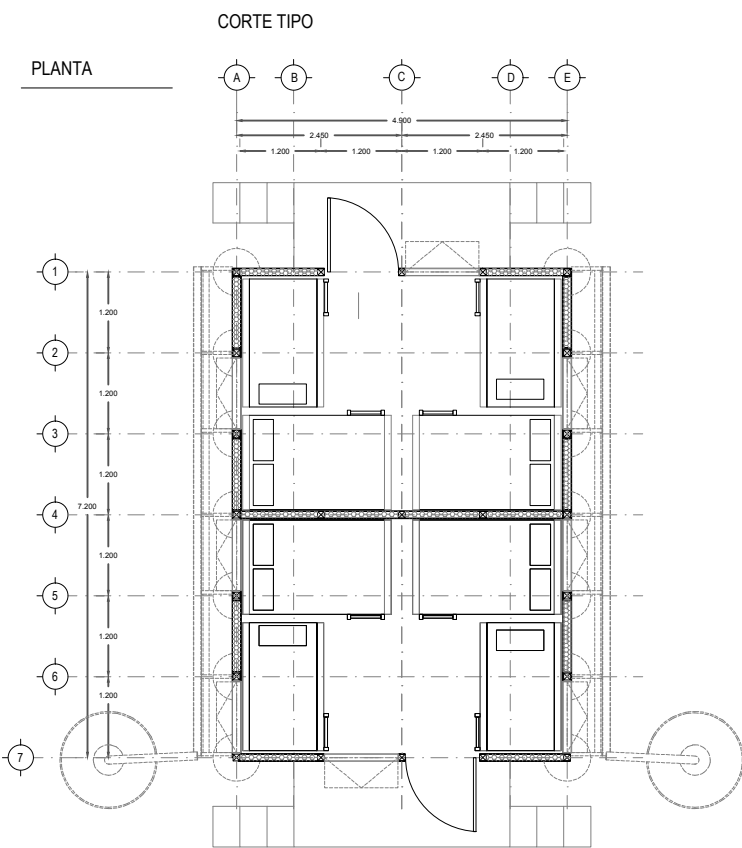
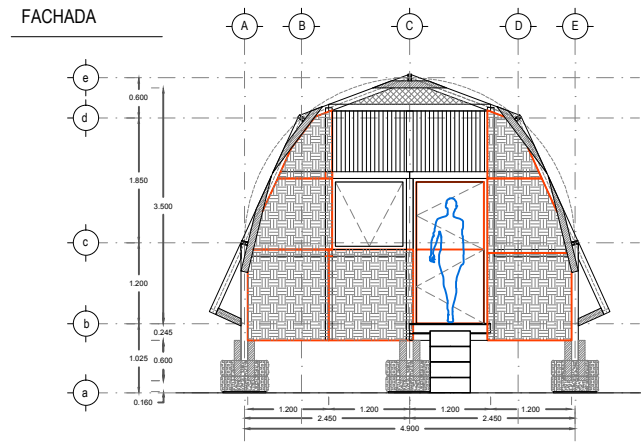
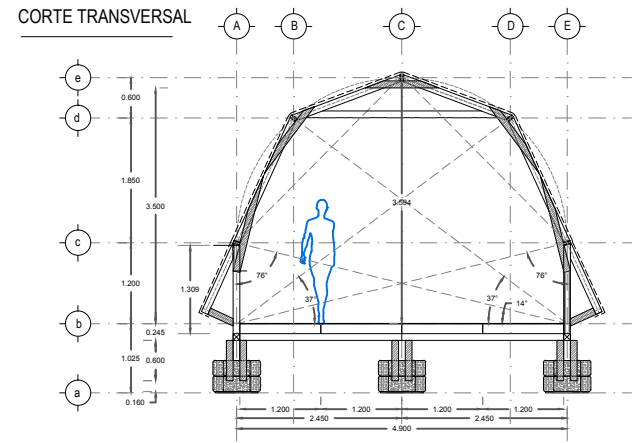
5.ESTRUCTURA



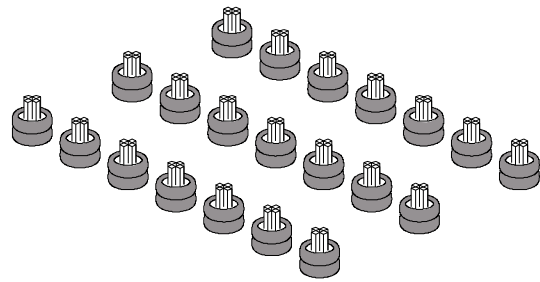
PLANTA

6.ESTRUCTURA





### 1. CIMENTACIÓN



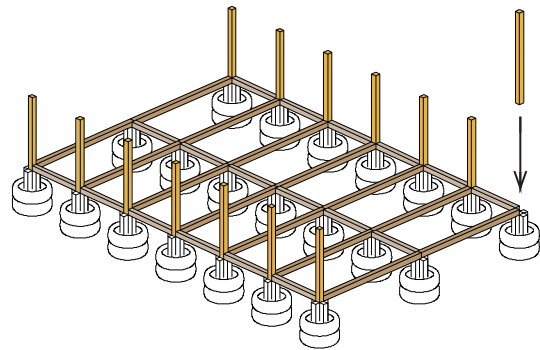
- 2 LLANTAS USADAS (70cm de diametro)
- x4 POLINES (10x10x60)

TOTAL

- POLINES ENTEROS (10X10X240)
- 42 LLANTAS USADAS
- 1 M3 CONCRETO
- CLAVOS

X21

### 2. BASTIDOR Y ESTRUCTURA



BASTIDOR

- X 14 POLINES (10X10X240)
- X 18 POLINES (10X10X110)

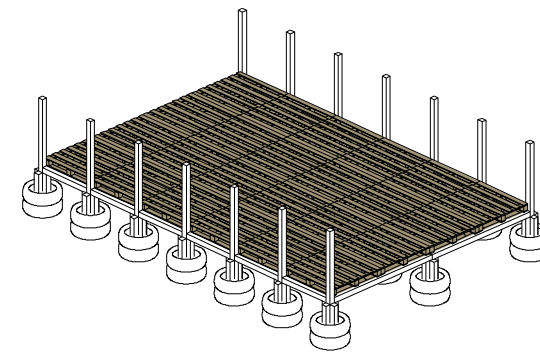
ESTRUCTURA

- X 14 POLINES (10X10X180)

TOTAL

- POLINES ENTEROS (10X10X240)
- CLAVOS
- PERNOS

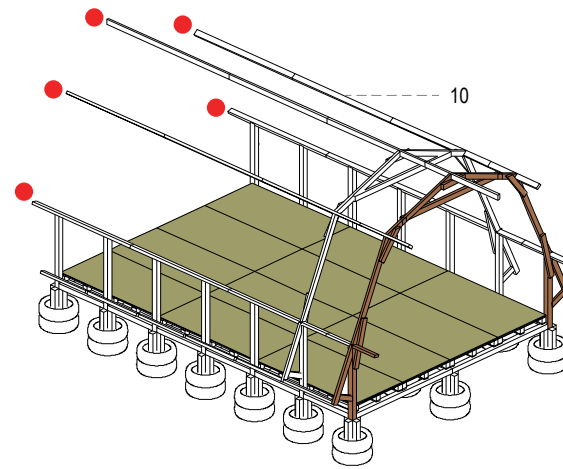
### 3. PISO



- 24 PALETS USADAS (120x120x14.5)

CLAVOS  
TORNILLOS

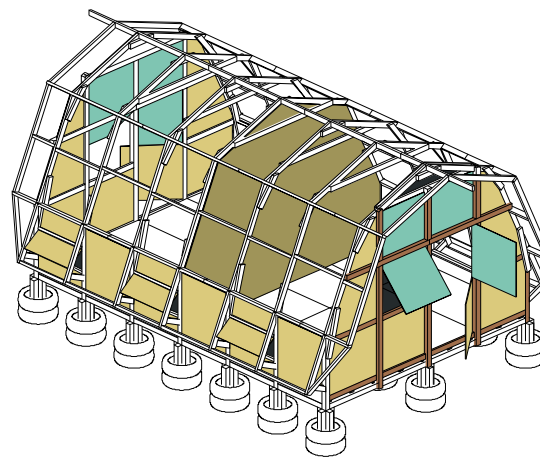
### 4. ESTRUCTURA PRINCIPAL Y ACABADO PISO



- 6: x14: 10x5x40
- 9: x14: 10x5x60
- 8: x14: 10x5x80
- 7: x14: 10x5x100
- 1: x14: 10x5x110
- 3: x14: 10x5x170
- 2: x14: 10x5x200
- 4: x14: 10x5x240
- 10: x5: 10x5x960

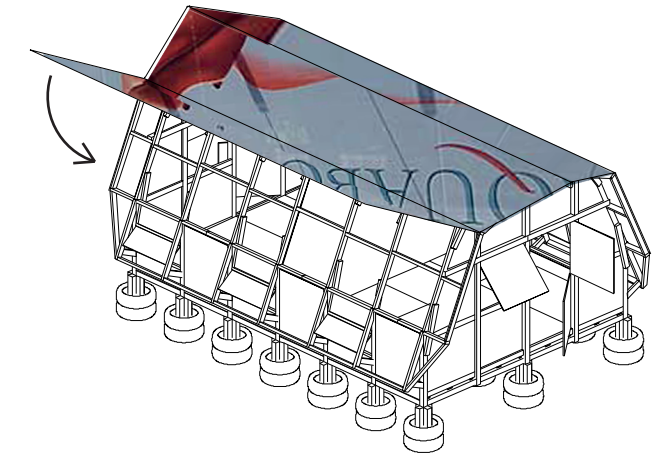
x12 MDF (120x240x0.6)

### 5. DIVISIONES Y MUROS



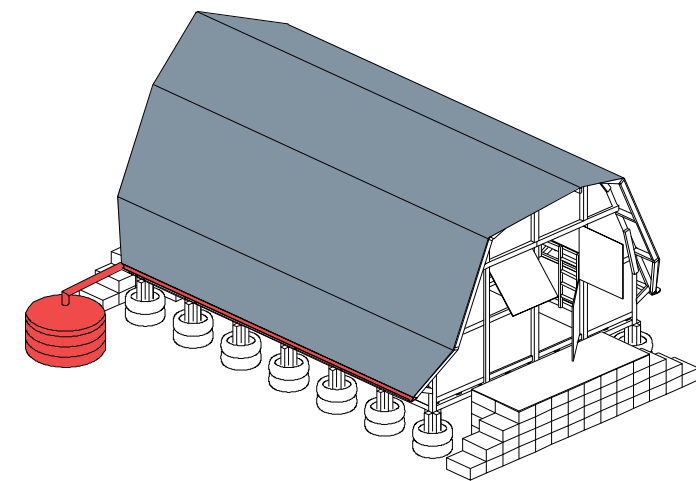
- x38 MDF (120x240x0.6)
- x3 POLICARBONATO (120x240x0.6)
- 20M2 MALLA-SOMBRA
- X2 ESTRUCTURA FACHADAS DE ACCESOS
- CLAVOS
- TORNILLOS
- BISAGRAS
- CERREJO

### 6. RECUBRIMIENTO



- 120M2 LONA
- RONDANAS
- TORNILLOS

### 7. CAPTACIÓN DE AGUA Y ACCESO



- X1 TUBO PVC (6" X9M)
- CAJAS DE REFRESCO
- ANGULO 45 ABRASADEROS

PROYECTO	VIVIENDA EMERGENTE - PRESUPUESTO
	A continuación se presenta el catalogo de conceptos y materiales que se ocupara para la construcción de 1 albergue de 37m2 para 24 personas

MATERIAL					
CLAVE	CONCEPTO	UNIDAD	CANTIDAD	P.U.	IMPORTE
<b>1.00</b>	<b>CIMENTACIÓN</b>				
1.01	Llantas	pza	42.00	\$50.00	\$2,100.00
1.02	Polines de 10x10x240cm	pza	21.00	\$75.00	\$1,575.00
1.03	Concreto	m3	1.00	\$1,200.00	\$1,200.00
1.04	Clavos	kg	5.00	\$30.00	\$150.00
	<b>CIMENTACIÓN</b>				<b>\$5,025.00</b>
<b>2.00</b>	<b>ESTRUCTURA</b>				
2.01	Polines para bastidor (10x10x240)	pza	30.00	\$75.00	\$2,250.00
2.02	Barotes (10x5x240)	pza	160.00	\$45.00	\$7,200.00
2.03	Clavos	kg	10.00	\$30.00	\$300.00
2.04	Polines (10x10x240)	pza	14.00	\$75.00	\$1,050.00
	<b>ESTRUCTURA</b>				<b>\$10,800.00</b>
<b>3.00</b>	<b>PISOS</b>				
3.01	Tarimas (120x120)	pza	24.00	\$100.00	\$2,400.00
3.02	Clavos	kg	5.00	\$30.00	\$150.00
3.03	MDF (6mmX122x244)	pza	12.00	\$160.00	\$1,920.00
3.04	Tornillos 1"	pza	400.00	\$0.50	\$200.00
	<b>PISOS</b>				<b>\$4,670.00</b>
<b>4.00</b>	<b>CUBIERTAS</b>				
4.01	Lona (12x8)	m2	120.00	\$120.00	\$14,400.00
4.02	Rondanas	pza	500.00	\$0.40	\$200.00
4.03	Tornillos	pza	500.00	\$0.50	\$250.00
4.04	Canalones de PVC (6" x9m)	pza	1.00	\$540.00	\$540.00
4.05	Bajada Pluvial	pza	2.00	\$40.00	\$80.00
4.06	Angulo 45*	pza	2.00	\$30.00	\$60.00
4.07	Abrasaderos	pza	20.00	\$20.00	\$400.00
	<b>CUBIERTAS</b>				<b>\$15,930.00</b>
<b>5.00</b>	<b>MUROS</b>				
5.01	MDF (6mmx122x244)	pza	38.00	\$160.00	\$6,080.00
5.02	Tornillos	pza	1300.00	\$0.50	\$650.00
5.03	Bisagras 3"	pza	18.00	\$14.00	\$252.00
5.04	Cerrejo	pza	12.00	\$24.00	\$288.00
5.05	Tiras de madera (5x5x240)	pza	24.00	\$30.00	\$720.00
5.06	Polines (10x10x240)	pza	30.00	\$75.00	\$2,250.00
5.07	Bisagras 3 1/2"	pza	12.00	\$20.00	\$240.00
5.08	Chapas	pza	4.00	\$36.00	\$144.00
5.09	Policarbonato (122x244)	pza	3.00	\$900.00	\$2,700.00
5.10	Malla sombra	m2	20.00	\$25.00	\$500.00
5.11	clavos	kg	10.00	\$30.00	\$300.00
	<b>MUROS</b>				<b>\$14,124.00</b>

<b>6.00</b>	<b>INSTALACIONES</b>				
6.01	Luminarios	pza	2.00	\$650.00	\$1,300.00
	<b>INSTALACIONES</b>				<b>\$1,300.00</b>
<b>7.00</b>	<b>MOBILIARIOS</b>				
7.01	Literas matrimoniales	pza	4.00	\$1,730.00	\$6,920.00
7.02	Literas individuales	pza	4.00	\$890.00	\$3,560.00
	<b>MOBILIARIOS</b>				<b>\$6,920.00</b>
<b>8.00</b>	<b>ESCALERAS DE ACESSO</b>				
8.01	Cajas de refrescos	pza	20	15	\$300.00
	<b>ESCALERAS</b>				<b>\$300.00</b>
	<b>TOTAL</b>				<b>\$59,069.00</b>

HERRAMIENTA REQUERIDA					
9.00	HERRAMIENTA				
9.01	Sierra circular	pza	1		
9.02	Polidora	pza	1		
9.03	Caladora	pza	1		
9.04	Generador / gasolina	pza	1		
9.05	Soplete + gas	pza	1		
9.06	Pala	pza	4		
9.07	Taladro inalámbrica	pza	1		
9.08	Martillo	pza	4		
9.09	Serrucho	pza	2		
9.1	Formon	pza	4		
9.2	Extensión electrica	pza	2		
9.3	Botes	pza	6		
9.4	Guantes	pza	6		
	Flete				???
	Gasolina				???

MANO DE OBRA Y TIEMPO					
10.00		PERSONAS	SEMANAS	NOMINA	IMPORTE
10.01	Carpinteros	6	2	\$ 2,500.00	\$ 30,000.00
10.02	Maestro de obra	1	2	\$ 9,000.00	\$ 18,000.00
	<b>TOTAL</b>				<b>\$ 48,000.00</b>

<b>TOTAL</b>	<b>\$ 107,069.00</b>
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Albergue para 24 personas en 37m2

<b>PRECIO POR M2</b>	<b>\$ 2,893.76</b>
<b>PRECIO POR PERSONA</b>	<b>\$ 4,461.21</b>