

Diseño Arquitectónico y Construcción en General Avalúos



Fiscales y Comerciales / Terrenos y Construcciones

ARQ. VICTOR MANUEL MORINEAU CARRILLO, PROYECTISTA Y DIRECTOR DE OBRA RESPONSABLE NO. 119

WORK BUDGET

BUDGET:

BUDGET SUBMITTED AT THE REQUEST OF C. MARICELA MIRAMONTES SOTO, LEGAL REPRESENTATIVE OF **CASA HOGAR EL REINO DE LOS NIÑOS, A.C.** CORRESPONDING TO THE **DEMOLITION OF THE EXISTING WALL** OF 2.70 MTS. HIGH AND A LENGTH OF 30.40 MTS. **AND THE CONSTRUCTION OF A NEW WALL** OF SIMILAR DIMENSIONS. INCLUDING 8 HIGH CYCLONIC MESH AND TWO SOLAR TYPE LAMPS.

LOCATION OF THE WORK:

LOT 009 BLOCK 295 LOCATED ON THE TRANSPENINSULAR HIGHWAY BETWEEN VICENTE HUERTA RAMÍREZ AND ÁNGEL GONZÁLEZ OCAMPO AVENUES IN THE FORMER EJIDO EL NACIONALISTA OF THIS CITY AND MUNICIPALITY OF ENSENADA, B.C. WITH CADASTRAL CODE EN-295-009, WITH AN AREA OF 9,858.12 M2.

ITEM / CONCEPT	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1 PRELIMINARIES				
1.1 DEMOLITION OF EXISTING WALL WITH A HEIGHT OF 2.70 MTS. AND 30.48 MTS. OF LENGTH DEBRIS REMOVAL IS INCLUDED.	ML	30.48	\$765.00	MX\$23,217.20
1.2 DEMOLITION OF EXISTING FOUNDATIONS DEBRIS REMOVAL IS INCLUDED.	ML	30.48	\$325.00	MX\$9,906.00
1.3 REMOVAL OF EXISTING CYCLONE MESH	LOT	1	\$3,500.00	\$3,500.00
1.4 TEMPORARY FENCE (REUSING EXISTING CYCLONE MESH), INCLUDES 4" X 4" X 12' BAR STRUTS	LOT	1	\$7,500.00	\$7,500.00
1.5 PROVISIONAL WAREHOUSE	LOT	1	\$14,000.00	\$14,000.00
1.6 HEALTH MODULE	MONT H	1	\$2,450.00	\$2,450.00
SUBTOTAL ITEM				MX\$60,673.20
2 FOUNDATIONS			•	
2.1 EXCAVATION (0.65)(0.80)(30.48) = 15.85	M3	15.85	\$435.00	MX\$6,894.75
2.2 FINE OF STRAINS (30.48)(0.80) = 24.38	M2	24.38	\$116.25	MX\$2,834.18
2.3 5 CM THICK TEMPLATE	M2	24.38	\$392.50	MX\$9,569.15
2.4 CONTINUOUS FOOTING OF SECTION BOUNDARY OF 0.20 X 0.80 OF REINFORCED CONCRETE F'C = 200 KG/CM2 AND 3/8" DIAMETER STEEL	ML	30.48	MX\$1,090.70	MX\$33,244.54
2.5 FLUSH 1 ROW (30.48)(0.20) = 6.10	M2	6.1	\$983.67	\$6,000.39
2.6 FILLING AND COMPACTION	М3	9.91	\$805.50	MX\$7,982.51
2.7 DISTRIBUTION DALA 0.15 X 0.20	ML	30.48	\$800.00	MX\$24,384.00
2.7 DISTRIBUTION DALA 0.15 X 0.20 SUBTOTAL ITEM	ML	30.48	\$800.00	MX\$24,384.00 MX\$90,909.52

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ITEM / CONCEPT	UNIT	QUANTITY	UNIT PRICE	AMOUNT
3 STRUCTURE (WALLS, COLUMNS, ENCLOSURE)				
3.1 BLOCK WALL 15X20X40, (3.36)(2.50)(8) = 67.20 M2, INCLUDES VERICAL REINFORCEMENT WITH CAST CELL AND A 3/8" ROD FOR EVERY 4 CELLS AND HORIZONTAL REINFORCEMENT WITH A ROD FOR EVERY 3 ROWS	M2	67.2	\$828.87	\$55,700.00
3.2 20X20X40 BLOCK COLUMN WITH 40X40 SECTION WITH CAST CELLS AND 3/8" STEEL 1/4" STIRRUPS IN EACH ROW	PZA.	9	MX\$3,096.05	MX\$27,864.45
3.3 ENCLOSURE DALA 15X20 REINFORCED CONCRETE F C = 200 KG/CM2 AND 3/8" ROD WIRE ROD 1/4" @ 20 CMS.	ML	30.48	\$800.00	MX\$24,384.00
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SUBTOTAL ITEM				MX\$107,948.45

4 SPECIAL INSTALLATIONS (CYCLONE MESH, SOLAR LAMP, ETC.)				
4.1 8 CYCLONIC MESH FENCE INCLUDES BAYONET WITH THREE STRANDS OF BARBED WIRE, INSTALLED ON THE WALL AT 2.70 HIGH, INCLUDES SUPPLY AND INSTALLATION.	ML	30.48	\$594.00	\$18,105.12
4.2 SUPPLY AND INSTALLATION OF 250 W 6500 K SOLAR SUBURBAN LAMP W/CONTROL MEGA APS-59	PZA.	2	MX\$4,164.32	MX\$8,328.64
SUBTOTAL ITEM				MX\$26,433.76

TOTAL DIRECT COST	\$285,964.93
INDIRECT AT 35%	MX\$100,087.73
TOTAL COST OF WORK	MX\$386,052.66
VAT at 8%	MX\$30,884.21
TOTAL BUDGET	MX\$416,936.87

(-- FOUR HUNDRED AND SIXTEEN THOUSAND NINE HUNDRED AND THIRTY-SIX PESOS

87/100 M.N. --) ENSENADA, BAJA CALIFORNIA, JULY 24, 2024

ARQ. VICTOR MANUEL MORINEAU CARRILLO

DIRECTOR RESPONSIBLE FOR THE WORK, EXPERT NO. 119