

OFERENTE: ING. MANUEL ANTONIO MERCEDES ESCOTO

CODIA 9441

DIRECCION: C/7, Edificio 78, apto. 201, Hainamosa, Sto. Dgo Este

CONTACTO: 809-256-0810/ 809-907-6762

CORREO: manuel6440@yahoo.com



Firma del Representante Legal



ORIGINAL



ORIGINAL

COMITÉ DE COMPRAS Y CONTRATACIONES

Consejo del Poder Judicial Dominicano

Dirección: Av. Enrique Jiménez Moya, esq. Juan de Dios Ventura Simó, Centro de los Héroes, de Constanza, Maimón y Estero Hondo, Sto. Dgo., R.D.

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CONSTRUCCION JUZGADO DE PAZ DE UVILLA, PROVINCIA BAHORUCO, REPÚBLICA DOMINICANA.

PROCEDIMIENTO POR COMPARACIÓN DE PRECIOS

Referencia: CP-CPJ-05-2019

PRESENTACIÓN: OFERTA ECONOMICA

Sobre B



ORIGINAL

Santo Domingo, Distrito Nacional
República Dominicana

MARZO 2019

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ORIGINAL



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GARANTIA DE SERIEDAD DE OFERTA



**DEPARTAMENTO DE FIANZA
GARANTÍA SERIEDAD DE LA OFERTA
FIANZA No. 071- 0003749**



1-POR CUANTO: ING. MANUEL ANTONIO MERCEDES ESCOTO, Cedula No. 001-0742388-1, Teléfono No. 809-256-0810, ha solicitado en fecha 26 de Marzo del 2019 a SEGUROS PEPÍN, S.A. Una fianza por valor de RDS\$285,000.00, (Doscientos Ochenta y Cinco Mil Pesos Con 00/100), que es el 3% del monto presupuestado RDS\$9,500,000.00, para responder a las obligaciones siguientes:

GARANTIZAR LA SERIEDAD DE LA OFERTA PARA LA CONSTRUCCIÓN DEL JUZGADO DE PAZ DE UVILLA (BAHORUCO). REF. CP-CPJ-05-2019.

2-POR CUANTO: La presente garantía deberá ser depositada en: **CONSEJO DEL PODER JUDICIAL (CPJ)**, y tiene como fecha de vigencia desde el **26 de Marzo del 2019 hasta el 26 de Marzo del 2020** o antes, si el afianzado ha cumplido su obligación.

3-POR CUANTO: **SEGUROS PEPÍN, S.A.** No acepta ni reconoce ninguna transferencia que de la presente FIANZA se haga a persona natural o jurídica.

4-POR CUANTO: **SEGUROS PEPIN, S.A.** Se compromete a responder a quien sea de derecho de todos los daños y perjuicios que ocurran a consecuencia del incumplimiento de las obligaciones contractuales del afianzado, hasta el límite de la presente **FIANZA** y siempre que haya sido previamente declarada ejecutoria de acuerdo con la ley 146-02 de Seguros Privados de la República Dominicana.

a) Se hace constar que: cualquier reclamación a cargo de esta **FIANZA** debe hacerse dentro de los treinta días posteriores a la fecha en que legalmente debe declararse ejecutoria.

5- POR CUANTO: El asegurado pagará a la compañía al otorgarse la fianza la cantidad establecida por concepto de prima, aun cuando se produzca el vencimiento antes del plazo anteriormente indicado.

6-POR CUANTO: **SEGUROS PEPIN, S.A.** No realizará devolución de la prima pagada ni de los gastos incurridos, por ningún concepto que alegue el afianzado.

7-POR CUANTO: El afianzado ha pagado la prima de seguros de la **FIANZA** y abonado los gastos exigidos por las leyes vigentes.

8-POR CUANTO: La ley No.146-02 de fecha 26 de septiembre de 2002 capacita a las compañías de seguros legalmente autorizadas a la prestación de Fianza en favor del Estado, los Municipios, el Distrito Nacional o sus dependencias.

9-POR CUANTO: **SEGUROS PEPIN, S.A**, legalmente constituida y autorizada a ejercer el negocio de seguros en general en todo el Territorio Nacional, de acuerdo con disposición de 949 de fecha 16 de Mayo 1964. Exigida a: **ING. MANUEL ANTONIO MERCEDES ESCOTO**, Cedula No. 001-0742388-1, Teléfono No. 809-256-0810.

En la Ciudad de Santo Domingo, Distrito Nacional, Capital de la República Dominicana, a los Veintiséis (26) días del mes de Marzo, del año Dos Mil Diecinueve 2019.



Firma del Afianzado

Stamp: * R.M. MANUEL A. MERCEDES * R.D. * RNC: 001-0742388-1 * Santo Domingo, R.D.



Firma Autorizada

Stamp: SEGUROS PEPÍN, S.A. R.D.



PRESUPUESTO DE OBRA

SHCC.F.013



CONSEJO DEL PODER JUDICIAL
OFERTA ECONOMICA

No. EXPEDIENTE

CP-CPJ-05-2019

Nombre del Oferente: ING. MANUEL ANTONIO MERCEDES ESCOTO

Fecha: 27 DE MARZO 2019

| No. Orden | Descripción del Bien, Servicio u Obra | Unidad de medida | Cantidad | Precio Unitario | ITBIS Unitario | Precio Total Final |
|---|---|------------------|----------|-----------------|----------------|--------------------|
| 1 | CONSTRUCCION DE JUZGADO DE PAZ DE UVILLA (BAHORUCO) | UNIDAD | 1 | 8,679,911.31 | 123,900.40 | 8,803,811.71 |
| VALOR TOTAL DE LA OFERTA: RD\$ 8,803,811.71 | | | | | | |
| Valor total de la oferta en letras: OCHO MILLONES, OCHO CIENTOS TRES MIL, OCHOCIENTOS ONCE PESOS DOMINICANOS CON 71/100 | | | | | | |

MANUEL ANTONIO MERCEDES ESCOTO en calidad de OFERENTE, debidamente autorizado para actuar en su nombre

Ing. Manuel Antonio Mercedes Escoto

Fecha: 27 DE MARZO 2019



UBIC.: UVILLA, PROV. BAHURUCO

OFERENTE: ING. MANUEL MERCEDES

LISTADO DE CANTIDADES

Fecha impresión : 27/03/2019

| Part. | Descripción | Cant. | Unid. | Precio | Valor | Subtotal |
|----------|---|--------|----------------|-----------|------------|---------------------|
| 1 | PRELIMINARES | | | | | |
| 1.01 | Limpieza de solar | 587.00 | m2 | 36.97 | 21,701.39 | |
| 1.02 | Remoción capa vegetal y terreno | 293.50 | m3 | 50.03 | 14,683.81 | |
| 1.03 | Caseta de materiales (7x7 m2) | 1.00 | ud | 24,874.50 | 24,874.50 | |
| 1.04 | Replanteo | 270.00 | ml | 63.86 | 17,242.20 | |
| 1.05 | Desmantelamiento y bote de arboles grandes | 10.00 | ud | 1,579.90 | 15,799.00 | |
| 1.06 | Estudio de Suelos | 1.00 | PA | 67,710.00 | 67,710.00 | |
| 1.07 | Bote de material | 381.55 | m3 | 289.49 | 110,454.91 | |
| | Sub-total | | | | | 272,465.81 |
| 2 | MOVIMIENTO DE TIERRA | | | | | |
| 2.01 | Excavación en tierra a mano H<3 m. | 124.42 | m ³ | 292.93 | 36,446.35 | |
| 2.02 | Relleno compactado con caliche interior | 148.00 | m ³ | 619.59 | 91,699.32 | |
| 2.03 | Relleno compactado con caliche exterior | 410.90 | m ³ | 619.59 | 254,589.53 | |
| 2.04 | Relleno de reposición | 63.18 | m ³ | 102.90 | 6,501.22 | |
| 2.05 | Bote de material excavado | 92.35 | m ³ | 289.49 | 26,734.40 | |
| | Sub-total | | | | | 415,970.82 |
| 3 | HORMIGÓN ARMADO EN: | | | | | |
| 3.01 | Zapara muro 8", .60 x .25, hormigón 1:3:5 | 25.92 | m ³ | 6,262.59 | 162,326.33 | |
| 3.02 | H. A. zapata columnas C1 (1.30x1.30x0.35) hormigón Industrial 210 | 1.80 | m ³ | 10,110.01 | 18,198.02 | |
| 3.03 | H. A. zapata columnas C2 (1.30x1.30x0.35) hormigón Industrial 210 | 0.86 | m ³ | 10,110.01 | 8,694.61 | |
| 3.04 | H. A. zapata columnas C3 (1.30x1.30x0.35) hormigón Industrial 210 | 2.36 | m ³ | 10,110.01 | 23,859.62 | |
| 3.05 | H. A. columna C1 hormigón 210 | 1.27 | m ³ | 23,763.17 | 30,179.23 | |
| 3.06 | H. A. columna C2 hormigón 210 | 0.56 | m ³ | 21,617.08 | 12,105.56 | |
| 3.07 | H. A. columna C3 hormigón 210 | 1.27 | m ³ | 17,251.21 | 21,909.04 | |
| 3.08 | H. A. losa piso H=0.10 con acero malla | 185.00 | m ² | 615.46 | 113,860.10 | |
| 3.09 | H. A. viga V1 ; hormigón Industrial 210) | 0.67 | m ³ | 19,484.87 | 13,054.86 | |
| 3.10 | H. A. viga V2T ; hormigón Industrial 210) | 1.38 | m ³ | 23,086.91 | 31,859.94 | |
| 3.11 | H. A. losa H=0.12 (hormigón Industrial 210) | 29.92 | m ³ | 12,612.63 | 377,369.89 | |
| 3.12 | H. A. vuelo de losa H=0.12 (hormigón Industrial 210) | 2.34 | m ³ | 13,300.35 | 31,122.82 | |
| 3.13 | H. A. viga de amarre BNP con acero extra para chapapote | 6.81 | m ³ | 21,547.69 | 146,739.77 | |
| 3.14 | Refuerzo plano, hormigón 1:3:5 | 0.60 | m ³ | 8,716.92 | 5,230.15 | |
| 3.15 | H. A. Dintel 0.20 x 0.20 H. S. 1:2:4 | 2.35 | m ³ | 19,041.31 | 44,747.08 | |
| 3.16 | H. A. viga de amarre SNP hormigón Industrial 210 | 5.95 | m ³ | 22,440.83 | 133,522.94 | |
| | Sub-total | | | | | 1,174,779.96 |
| 4 | MUROS DE BLOQUES EN : | | | | | |
| 4.01 | Muro bloques hormigón 8" SNP | 323.63 | m ² | 1,049.58 | 339,675.58 | |
| 4.02 | Muro bloques hormigón 8" BNP , acero 3/8" a 40 cms | 169.50 | m ² | 1,198.37 | 203,123.72 | |
| 4.03 | Muro bloques hormigón 6" en antepecho | 43.94 | m ² | 742.71 | 32,634.68 | |
| | Sub-total | | | | | 575,433.98 |
| 5 | TERMINACIÓN DE SUPERFICIE | | | | | |
| 5.01 | Empañete maestreado interior | 498.00 | m ² | 259.25 | 129,106.50 | |
| 5.02 | Empañete maestreado techo | 322.77 | m ² | 270.58 | 87,335.11 | |
| 5.03 | Fraguache | 396.60 | m ² | 50.31 | 19,952.95 | |
| 5.04 | Empañete maestreado exterior | 180.00 | m ² | 275.97 | 49,674.60 | |
| 5.05 | Cornisas | 71.39 | ml | 377.11 | 26,921.88 | |
| 5.06 | Goteros colgantes | 71.39 | ml | 176.41 | 12,593.91 | |
| 5.07 | Cantos | 550.17 | ml | 75.28 | 41,416.80 | |
| | Sub-total | | | | | 367,001.75 |



M.M.



ORIGINAL

UBIC: UVILLA, PROV. BAHURUCO

OFERENTE: ING. MANUEL MERCEDES

LISTADO DE CANTIDADES

Fecha impresión : 27/03/2019

| Part. | Descripción | Cant. | Unid. | Precio | Valor | Subtotal |
|---|---|--------|----------------|------------|------------|-------------------|
| 6 TERMINACIÓN TECHO | | | | | | |
| 6.01 | Fino de techo | 225.00 | m ² | 295.96 | 66,591.00 | |
| 6.02 | Impermeabilizante con lona asfáltica de 4 mm de poliéster | 292.31 | m ² | 398.88 | 116,596.61 | |
| 6.03 | Zabaleta | 115.00 | ml | 85.07 | 9,783.05 | |
| Sub-total | | | | | | 192,970.66 |
| 7 INSTALACIONES SANITARIAS | | | | | | |
| 7.01 | Inodoro color, tapa, con acces, "Azteca" | 5.00 | ud | 5,854.82 | 29,274.10 | |
| 7.02 | Lavamanos Lorentina sadosa Standard con pedestal con accesorios | 5.00 | ud | 6,893.22 | 34,466.10 | |
| 7.03 | Fregadero sencillo acero inoxidable | 2.00 | ud | 11,577.93 | 23,155.86 | |
| 7.04 | Ventilación 3" | 5.00 | ud | 1,287.57 | 6,437.85 | |
| 7.05 | Desagüe de techos 3" | 7.00 | ud | 1,884.32 | 13,190.24 | |
| 7.06 | Desagüe de piso 2" (en colector 4") | 5.00 | ud | 861.64 | 4,308.20 | |
| 7.07 | Vertederos | 1.00 | ud | 7,097.11 | 7,097.11 | |
| 7.08 | Cámaras de inspección | 6.00 | ud | 3,605.25 | 21,631.50 | |
| 7.09 | Trampa de grasa | 1.00 | ud | 7,968.55 | 7,968.55 | |
| 7.10 | Pozo filtrante | 80.00 | pl | 827.59 | 66,207.20 | |
| 7.11 | Bomba Myers de 1/2 HP y tanque de 40 gls de fibra de vidrio | 1.00 | ud | 59,189.67 | 59,189.67 | |
| 7.12 | Tinaco de 250 gls instalado | 1.00 | ud | 7,951.35 | 7,951.35 | |
| 7.13 | Pozo tubular de 8", (Tubería de hierro) | 1.00 | ud | 180,615.28 | 180,615.28 | |
| 7.14 | Bomba sumergible de 1hp 220v accesorios y electricidad | 1.00 | ud | 59,189.67 | 59,189.67 | |
| 7.15 | Tuberías y Piezas | 1.00 | ud | 7,018.75 | 7,018.75 | |
| 7.16 | Mano de Obra Plomero | 1.00 | ud | 6,840.50 | 6,840.50 | |
| Sub-total | | | | | | 534,541.93 |
| 8 Cámara séptica 1.60x 1.80x 1.60 (en tierra) | | | | | | |
| 8.01 | Excavación | 4.60 | m ³ | 292.93 | 1,347.48 | |
| 8.02 | Bote material excavado | 6.00 | m ³ | 289.49 | 1,736.94 | |
| 8.03 | Losa de fondo | 0.50 | m ³ | 8,892.05 | 4,446.03 | |
| 8.04 | Losa de techo | 0.34 | m ³ | 10,054.95 | 3,418.68 | |
| 8.05 | Block de 8" | 16.70 | m ² | 1,023.05 | 17,084.94 | |
| 8.06 | Block de 6" | 5.00 | m ² | 863.79 | 4,318.95 | |
| 8.07 | Empañete pulido | 19.75 | m ³ | 286.37 | 5,655.81 | |
| 8.08 | Zabaleta de piso | 7.00 | ml | 85.07 | 595.49 | |
| 8.09 | M. O. plomero | 1.00 | ud | 2,020.80 | 2,020.80 | |
| Sub-total | | | | | | 40,625.12 |
| 9 CISTERNA 5,000 gls. (3.20 x 3.00 x 2.00 en tierra) | | | | | | |
| 9.01 | Excavación en TIERRA a mano | 27.00 | m ³ | 292.93 | 7,909.11 | |
| 9.02 | Bote material excavado | 35.10 | m ³ | 289.49 | 10,161.10 | |
| 9.03 | H.A en losa de fondo | 1.85 | m ³ | 8,253.90 | 15,269.72 | |
| 9.04 | H.A en losa de techo | 1.47 | m ³ | 11,515.22 | 16,927.37 | |
| 9.05 | Víga de amarre | 0.53 | m ³ | 19,063.63 | 10,103.72 | |
| 9.06 | Empañete pulido | 32.00 | m ² | 286.37 | 9,163.84 | |
| 9.07 | Cantos | 4.80 | m | 75.28 | 361.34 | |
| 9.08 | Muro bloques hormigón 6" SNP | 0.60 | m ² | 887.20 | 532.32 | |
| 9.09 | Muro bloques hormigón 8" cámaras llenas | 26.40 | m ² | 1,198.37 | 31,636.97 | |
| 9.10 | Tapa para cisterna | 1.00 | ud | 4,636.20 | 4,636.20 | |
| 9.11 | Tuberías y piezas | 1.00 | ud | 1,318.23 | 1,318.23 | |
| 9.12 | Zabaleta | 22.00 | ml | 85.07 | 1,871.54 | |
| 9.13 | M.O. plomero | 1.00 | P.A | 2,778.60 | 2,778.60 | |
| Sub-total | | | | | | 112,670.06 |
| 10 TERMINACIÓN PISO | | | | | | |
| 10.01 | Piso en granito fondo blanco | 186.00 | m ² | 1,231.74 | 229,103.64 | |
| 10.02 | Zócalos en granito fondo blanco | 160.00 | m | 185.02 | 29,603.20 | |
| 10.03 | Piso en cerámica en baño | 15.00 | m ² | 1,143.78 | 17,156.70 | |
| Sub-total | | | | | | 275,863.54 |

M.R.

UBIC.: UVILLA, PROV. BAHURUCO

OFERENTE: ING. MANUEL MERCEDES

Fecha impresión : 27/03/2019

LISTADO DE CANTIDADES

| Part. | Descripción | Cant. | Unid. | Precio | Valor | Subtotal |
|-----------|--|--------|----------------|-----------|------------|-------------------|
| 11 | REVESTIMIENTO | | | | | |
| 11.01 | Pared con cerámica de baño (h=2.1) | 40.56 | m ² | 908.58 | 36,852.00 | |
| 11.02 | Pared con cerámica en meseta de cocina (h=0.45) | 1.37 | m ² | 859.87 | 1,178.02 | |
| | Sub-total | | | | | 38,030.02 |
| 12 | INSTALACIÓN ELÉCTRICA | | | | | |
| 12.01 | Luces cenitales | 27.00 | ud | 1,040.64 | 28,097.28 | |
| 12.02 | Lámpara fluorescentes 3 x 32 W, Electrónicas, de Superficie, Instaladas | 13.00 | ud | 3,741.85 | 48,644.05 | |
| 12.03 | Globos con bombillo bajo Consumo, instalados | 13.00 | ud | 1,563.14 | 20,320.82 | |
| 12.04 | Interruptores sencillos | 13.00 | ud | 1,151.21 | 14,965.73 | |
| 12.05 | Interruptores doble | 1.00 | ud | 1,387.15 | 1,387.15 | |
| 12.06 | Interruptores tres vías (3W) | 4.00 | ud | 1,969.29 | 7,877.16 | |
| 12.07 | Toma-corrientes doble 120 v. | 22.00 | ud | 1,384.95 | 30,468.90 | |
| 12.08 | Toma-sencillo 240 A/A | 5.00 | ud | 2,789.76 | 13,948.80 | |
| 12.09 | Salidas de Data y Teléfonos | 24.00 | ud | 950.76 | 22,818.24 | |
| 12.10 | Registro 10" x 10" x 4" , Eléctricos y Data (Instalado) | 4.00 | ud | 1,226.84 | 4,907.36 | |
| 12.11 | Previsiones para Acondicionadores de Aire, Incluye, reg. Drenaje y Alimentac. Eléctrica. | 6.00 | ud | 3,768.68 | 22,612.08 | |
| 12.12 | Paneles de distribución 12/24 circuitos, incluye Breakers y M/O de instalación. (L, TC) y (A/A) | 2.00 | ud | 16,578.53 | 33,157.06 | |
| 12.13 | Lámpara Reflectoras de 250W, con (fotocelda) | 2.00 | ud | 13,647.50 | 27,295.00 | |
| 12.14 | Base de hormigón con protector metálico | 2.00 | P.A | 4,471.26 | 8,942.52 | |
| 12.15 | Sistema de Puesta a Tierra, con Varillas de tierra 5/8" x 6', conector para varilla 5/8, Cable # 10 y M/O instalación. | 60.00 | pl | 65.52 | 3,931.20 | |
| 12.16 | Salida y alimentación bomba de agua, con 2 THW # 10 (220V). | 20.00 | pl | 69.92 | 1,398.40 | |
| 12.17 | Acometida eléctrica para Panel de Distribución 12/24 circuitos. Con 2 THW # 04 y 1 THW # 06, | 22.00 | ML | 806.77 | 17,748.94 | |
| 12.18 | Acometida telefónica Principal de poste a registro | 35.00 | ML | 84.61 | 2,961.35 | |
| 12.19 | Switch de seguridad de 100 Amp | 1.00 | ud | 6,208.05 | 6,208.05 | |
| 12.20 | Lámparas tipo secador con fotocelda, instalada. | 3.00 | ud | 4,947.50 | 14,842.50 | |
| | Sub-total | | | | | 332,532.59 |
| 13 | PORTAJE | | | | | |
| 13.01 | Puertas de caoba apanalada (1.80x 2.10) | 1.00 | ud | 37,125.92 | 37,125.92 | |
| 13.02 | Puertas de caoba apanelada (1.00x 2.10) | 6.00 | ud | 16,711.32 | 100,267.92 | |
| 13.03 | Puertas de caoba apanelada (0.90 x 2.10) | 5.00 | ud | 16,106.32 | 80,531.60 | |
| 13.04 | Puertas de caoba apanelada (0.80 x 2.10) | 5.00 | ud | 15,985.32 | 79,926.60 | |
| 13.05 | Puertas de caoba closet | 56.00 | p2 | 538.30 | 30,144.80 | |
| 13.06 | Puertas Everdoor (0.85 x 2.10) | 2.00 | ud | 6,761.32 | 13,522.64 | |
| | Sub-total | | | | | 341,519.48 |
| 14 | VENTANAS | | | | | |
| 14.01 | Correderas aluminio bronce, vidrio bronce. | 245.00 | p ² | 230.02 | 56,354.90 | |
| | Sub-total | | | | | 56,354.90 |
| 15 | PINTURA | | | | | |
| 15.01 | Pintura exterior con acrílica superior | 210.00 | m ² | 114.03 | 23,946.30 | |
| 15.02 | Pintura Techos acrílica superior | 492.00 | m ² | 108.06 | 53,165.52 | |
| 15.03 | Pintura interior con acrílica superior | 208.00 | m ² | 114.03 | 23,718.24 | |
| | Sub-total | | | | | 100,830.06 |

M.H.

UBIC.: UVILLA, PROV. BAHURUCO

OFERENTE: ING. MANUEL MERCEDES

LISTADO DE CANTIDADES

Fecha impresión : 27/03/2019

| Part. | Descripción | Cant. | Unid. | Precio | Valor | Subtotal |
|-----------|---|--------|----------------|-----------|------------|-------------------|
| 16 | VERJA TIPO FRENTE | | | | | |
| 16.01 | Excavación zapatas | 14.04 | m ³ | 292.93 | 4,112.74 | |
| 16.02 | Bote de material | 18.25 | m ³ | 289.49 | 5,283.19 | |
| 16.03 | H.A. zapata de muros | 5.85 | m ³ | 7,545.29 | 44,139.95 | |
| 16.04 | H.A. zapata de columna | 2.68 | m ³ | 6,925.79 | 18,561.12 | |
| 16.05 | H.A. en columnas | 3.94 | m ² | 13,195.55 | 51,990.47 | |
| 16.06 | Muros de blocks | 55.52 | m ² | 841.72 | 46,732.29 | |
| 16.07 | Pañete | 110.00 | m ² | 275.97 | 30,356.70 | |
| 16.08 | Cantos | 214.00 | ml | 75.28 | 16,109.92 | |
| 16.09 | Fraguache | 48.00 | m ² | 50.31 | 2,414.88 | |
| 16.10 | Herraje en verja | 617.62 | p ² | 511.17 | 315,708.82 | |
| 16.11 | Portones de hierro de parqueos | 86.08 | p ² | 571.84 | 49,223.99 | |
| 16.12 | Porta en hierro acceso a juzgado | 43.00 | p ² | 575.34 | 24,739.62 | |
| 16.13 | Capiteles de columnas | 14.00 | ud | 3,059.43 | 42,832.02 | |
| 16.14 | Bajo relieves en columnas | 28.00 | ud | 836.77 | 23,429.56 | |
| 16.15 | Pintura acrílica superior | 121.00 | m ² | 114.03 | 13,797.63 | |
| 16.16 | Botes | 5.23 | m ³ | 289.49 | 1,514.03 | |
| | Sub-total | | | | | 690,946.93 |
| 17 | VERJA EN HORMIGON (CIEGA) | | | | | |
| 17.01 | Excavación zapatas | 26.46 | m ³ | 292.93 | 7,750.93 | |
| 17.02 | Bote de material | 34.00 | m ³ | 289.49 | 9,842.66 | |
| 17.03 | H.A. zapata de muros | 8.82 | m ³ | 6,925.79 | 61,085.47 | |
| 17.04 | H.A. en columnas | 2.02 | m ³ | 13,195.55 | 26,655.01 | |
| 17.05 | H.A. en vigas | 2.94 | m ³ | 21,037.41 | 61,849.99 | |
| 17.06 | Muros de blocks | 205.80 | m ² | 841.72 | 173,225.98 | |
| 17.07 | Pañete | 392.00 | m ² | 275.97 | 108,180.24 | |
| 17.08 | Cantos | 214.00 | ml | 75.28 | 16,109.92 | |
| 17.09 | Fraguache | 67.00 | m ² | 50.31 | 3,370.77 | |
| 17.10 | Pintura acrílica superior | 392.00 | m ² | 114.03 | 44,699.76 | |
| | Sub-total | | | | | 512,770.73 |
| 18 | MISCELÁNEOS | | | | | |
| 18.01 | Parqueos frontales en H.A. | 202.60 | m ² | 837.90 | 169,758.54 | |
| 18.02 | Paragomas | 9.00 | ud | 1,602.72 | 14,424.48 | |
| 18.03 | Pintura de demarcación en parqueos | 1.00 | ud | 4,938.08 | 4,938.08 | |
| 18.04 | Escalones de Entrada en granito chapa mármol | | | | | |
| | | 9.00 | ml | 2,193.94 | 19,745.46 | |
| 18.05 | Acera perimetral violinada | 89.00 | m ² | 610.98 | 54,377.22 | |
| 18.06 | Piso de vibrado en área de acceso | 15.00 | m ² | 983.44 | 14,751.60 | |
| 18.07 | Gravilla regada en área exterior (h=10) para tránsito vehicular | 200.00 | m ² | 114.63 | 22,926.00 | |
| 18.08 | Letrero de identificación "JUZGADO DE PAZ" en aluminio | 1.00 | ud | 14,702.60 | 14,702.60 | |
| 18.09 | Tarja de identificación de la construcción | 1.00 | ud | 24,780.00 | 24,780.00 | |
| 18.10 | Jardineras con cornisas y jardinería | 1.00 | ud | 40,373.74 | 40,373.74 | |
| 18.11 | Astas de banderas HG (incluye driza) | 2.00 | ud | 8,222.18 | 16,444.36 | |
| 18.12 | Caseta Bomba (terminada, incluye puerta de hierro) | 1.00 | ud | 40,552.45 | 40,552.45 | |
| 18.13 | Accesorios baños | 5.00 | ud | 3,709.00 | 18,545.00 | |
| 18.14 | Gabinete de piso en caoba | 6.00 | pl | 3,025.32 | 18,151.92 | |
| 18.15 | Tope de marmolite tipo granito | 12.00 | p ² | 420.96 | 5,051.52 | |
| 18.16 | Divisiones de closet | 1.00 | ud | 5,605.00 | 5,605.00 | |
| 18.17 | Rampa para minusválidos | 1.00 | ud | 31,050.04 | 31,050.04 | |
| 18.18 | Instalación de letrero en parqueo y barra en baño minusválidos | 1.00 | PA | 5,271.65 | 5,271.65 | |
| 18.19 | Barra baño minusválidos | 1.00 | ud | 2,065.00 | 2,065.00 | |
| 18.20 | Escalera metal para subir al techo | 1.00 | ud | 25,601.54 | 25,601.54 | |
| 18.21 | Protectores en ventana | 140.21 | p ² | 141.21 | 19,799.05 | |
| 18.22 | Llave de jardín | 2.00 | ud | 1,163.80 | 2,327.60 | |
| 18.23 | Ducha | 1.00 | ud | 2,619.34 | 2,619.34 | |
| 18.24 | Área de ducha revestido en cerámica | 1.00 | ud | 6,551.89 | 6,551.89 | |

M.M.

OBRA: PRESUPUESTO PARA CONSTRUCCIÓN JUZGADO DE PAZ DE UVILLA

UBIC: UVILLA, PROV. BAHURUCO

OFERENTE: ING. MANUEL MERCEDES

Fecha impresión : 27/03/2019

LISTADO DE CANTIDADES

| Part. | Descripción | Cant. | Unid. | Precio | Valor | Subtotal |
|-------|---|-------|-------|------------|------------|----------|
| 18.25 | Suministro de Palma areca mediana | 15.00 | ud | 200.00 | 3,000.00 | |
| 18.26 | Isabel II | 16.00 | ud | 50.00 | 800.00 | |
| 18.27 | Suministro de grama en alfombra | 62.00 | m2 | 100.00 | 6,200.00 | |
| 18.28 | Suministro de trinitaria enana adulta | 18.00 | ud | 95.00 | 1,710.00 | |
| 18.29 | Suministro de isla verde | 40.00 | ud | 50.00 | 2,000.00 | |
| 18.30 | Suministro de corallillo | 40.00 | ud | 40.00 | 1,600.00 | |
| 18.31 | Maria Eugenia (de dos bola) | 4.00 | ud | 650.00 | 2,600.00 | |
| 18.32 | Suministro de tierra negra | 8.00 | m3 | 599.99 | 4,799.92 | |
| 18.33 | Suministro de gravilla blanca de jardinería | 40.00 | ud | 150.00 | 6,000.00 | |
| 18.34 | Viaje de Camión para trasladar los insumos | 1.00 | ud | 7,000.00 | 7,000.00 | |
| 18.35 | Mano de obra jardinería | 1.00 | ud | 9,396.00 | 9,396.00 | |
| 18.36 | Mampara para bañera | 1.00 | ud | 6,785.00 | 6,785.00 | |
| 18.37 | Espejos en baños | 4.00 | ud | 1,829.00 | 7,316.00 | |
| 18.38 | Estrado y muebles de secretario y declarante en caoba | 1.00 | ud | 138,840.00 | 138,840.00 | |
| 18.39 | Muebles de abogados en caoba | 2.00 | ud | 14,986.00 | 29,972.00 | |
| 18.40 | Capiteles en columnas circulares | 8.00 | ud | 3,059.43 | 24,475.44 | |
| 18.41 | Limpieza final | 1.00 | PA | 15,138.72 | 15,138.72 | |

Sub-total 848,047.16

SUB-TOTAL GENERAL 6,883,355.50

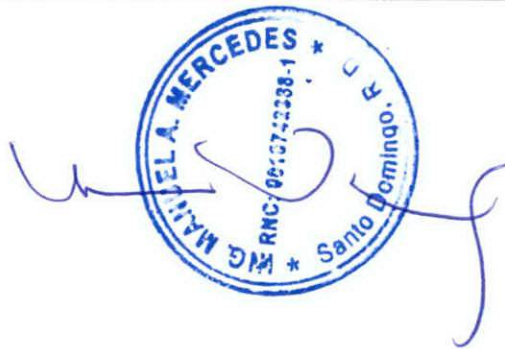
GASTOS INDIRECTOS

| No. | Descripción | % | Valor |
|------|---|--------|------------|
| 1.00 | Seguro Social y contra accidentes | 4.50% | 309,751.00 |
| 1.01 | Gastos administrativos y de obra | 3.00% | 206,500.67 |
| 1.02 | Transporte | 2.50% | 172,083.89 |
| 1.03 | Dirección Técnica y Responsabilidad | 10.00% | 688,335.55 |
| 1.04 | Ley de pensión y jubilación de obreros de la const. | 1.00% | 68,833.56 |
| 1.05 | CODIA | 0.10% | 6,883.36 |
| 1.06 | ITBIS (a Dirección Técnica) | 18.00% | 123,900.40 |

SUB-TOTAL GASTOS INDIRECTOS \$ 1,576,288.43

IMPREVISTOS 5.00% 344,167.78

TOTAL GENERAL (\$RD) \$ 8,803,811.71





ANALISIS DE COSTOS

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--------------------------------------|-------------|-----------|---------------|--------------|------------------|-----------------|------------------|
| ### | REPLANTEO Y CHARRANCHA | 1.00 | M2 | | | RD\$54.91 | RD\$8.95 | RD\$63.86 |
| | Estructura 11.00m x 22.00m | | | | | | | |
| | <i>Volumen Análisis</i> | 242.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Madera pino bruto americano 1"x4"x12 | 62.20 | P2 | RD\$48.00 | RD\$8.64 | RD\$2,985.60 | RD\$537.41 | |
| | Madera pino bruto americano 2"x4"x12 | 128.40 | P2 | RD\$48.00 | RD\$8.64 | RD\$6,163.20 | RD\$1,109.38 | |
| | Clavos dulce 2 1/2" | 9.50 | LB | RD\$28.60 | RD\$5.15 | RD\$271.70 | RD\$48.93 | |
| | Cal 20 Kilos | 4.00 | FDA | RD\$241.53 | RD\$43.48 | RD\$966.12 | RD\$173.92 | |
| | Hilo de gangorra | 1.00 | U | RD\$125.40 | RD\$22.57 | RD\$125.40 | RD\$22.57 | |
| | Cinta métrica | 0.05 | U | RD\$475.00 | RD\$85.50 | RD\$23.75 | RD\$4.28 | |
| | Brigada Topográfica | 0.10 | DIA | RD\$15,000.00 | RD\$2,700.00 | RD\$1,500.00 | RD\$270.00 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Maestro | 0.50 | DIA | RD\$1,719.25 | RD\$0.00 | RD\$859.63 | RD\$0.00 | |
| | Trabajador Calificado (TC) | 0.50 | DIA | RD\$721.00 | RD\$0.00 | RD\$360.50 | RD\$0.00 | |
| | Peon | 0.05 | DIA | RD\$659.00 | RD\$0.00 | RD\$32.95 | RD\$0.00 | |
| | Total/UND | | | | | RD\$13,288.85 | RD\$2,166.49 | RD\$15,455.34 |



| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|------------|---------------|--------------|----------------------|---------------------|----------------------|
| ### | LETRERO DE OBRA | 1.00 | UND | | | RD\$17,525.42 | RD\$7,474.58 | RD\$25,000.00 |
| | Letrero de obra | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Arte e impresión en vilnil y colocación | 1.00 | PA | RD\$5,525.42 | RD\$2,974.58 | RD\$5,525.42 | RD\$2,974.58 | |
| | Estructura metálica todo costo | 1.00 | PA | RD\$12,000.00 | RD\$4,500.00 | RD\$12,000.00 | RD\$4,500.00 | |
| | Total/UND | | | | | RD\$17,525.42 | RD\$7,474.58 | RD\$25,000.00 |

M. M.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|-----------|--------------|------------|----------------------|---------------------|----------------------|
| ### | Caseta de materiales (150 fundas) | 1.00 | pa | | | RD\$21,674.58 | RD\$3,199.92 | RD\$24,874.50 |
| | Caseta de Materiales de Techada de Zinc (4x4) | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Rendimiento</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Plywood 3/4 (2 usos) | 28.11 | m2 | RD\$265.42 | RD\$47.78 | RD\$7,460.96 | RD\$1,343.10 | |
| | Clavos de Zinc | 18.00 | lbs | RD\$42.45 | RD\$7.64 | RD\$764.10 | RD\$137.52 | |
| | Madera Pino Americano Bruta (3 usos) | 25.00 | p2 | RD\$50.00 | RD\$9.00 | RD\$1,250.00 | RD\$225.00 | |
| | Zinc Calibre 34 (3 x 6) 2 usos | 30.00 | Planchas | RD\$126.73 | RD\$22.81 | RD\$3,801.90 | RD\$684.30 | |
| | Puerta (0.90 x 2.10 mts.) y Marco | 1.00 | UND | RD\$2,000.00 | RD\$360.00 | RD\$2,000.00 | RD\$360.00 | |
| | Transporte | 1.00 | dia | RD\$2,500.00 | RD\$450.00 | RD\$2,500.00 | RD\$450.00 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Albañil 2da. | 1.00 | DIA | RD\$1,091.63 | RD\$0.00 | RD\$1,091.63 | RD\$0.00 | |
| | Carpintero | 1.00 | DIA | RD\$1,363.99 | RD\$0.00 | RD\$1,363.99 | RD\$0.00 | |
| | Trabajador Calificado (TC) | 2.00 | DIA | RD\$721.00 | RD\$0.00 | RD\$1,442.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$21,674.58 | RD\$3,199.92 | RD\$24,874.50 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------|------|-----|----|-------|----------|----------------|-------|
|------|-------------|------|-----|----|-------|----------|----------------|-------|

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA

| | | | | | | | | |
|-----|--|------|-------|--------------|------------|--------------|------------|--------------|
| ### | EXCAVADORA CAT320D CUBO O SIMILAR | 1.00 | HR | | | RD\$3,076.14 | RD\$381.36 | RD\$3,457.50 |
| | Excavadora CAT320D o similar | | | | | | | |
| | Volumen Análisis | 1.00 | HR | | | | | |
| | Rendimientos | | | | | | | |
| | Consumo Combustible | 5.00 | GL/HR | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Renta Excavadora CAT320D o similar | 1.00 | HR | RD\$2,118.64 | RD\$381.36 | RD\$2,118.64 | RD\$381.36 | |
| | Combustible | 5.00 | GLS | RD\$191.50 | RD\$0.00 | RD\$957.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$3,076.14 | RD\$381.36 | RD\$3,457.50 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|--------|--------|---------------|------------|---------------|----------------|---------------|
| ### | EXTRACCION CAPA VEGETAL E=0.20m | 1.00 | M3 | | | RD\$44.94 | RD\$5.09 | RD\$50.03 |
| | Extracción Capa Vegetal e=0.20m solar 587M2 | | | | | | | |
| | Volumen Análisis - Solar 700 M2 | 587.00 | M2 | | | | | |
| | Volumen material a excavar | 293.50 | M3E | | | | | |
| | Rendimientos | | | | | | | |
| | Extracción capa vegetal-Excavadora CAT320D Cubo | 45.00 | M3E/HR | | | | | |
| | Coefficiente de esponjamiento | 1.30 | | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Excavadora CAT320D Cubo Todo Costo | 7.83 | HR | RD\$2,929.74 | RD\$381.36 | RD\$22,939.86 | RD\$2,986.05 | |
| | Tranporte Ida y Vuelta interno | 0.20 | UND | RD\$10,000.00 | RD\$0.00 | RD\$2,000.00 | RD\$0.00 | |
| | Mano de Obra | | | | | | | |
| | Ayudantes | 2.00 | DIA | RD\$721.00 | RD\$0.00 | RD\$1,442.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$26,381.86 | RD\$2,986.05 | RD\$29,367.91 |

M.M.

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|-------|--------|--------------|------------|--------------|----------------|--------------|
| ### | Demolición de Aceras Existentes | 1.00 | M3 | | | RD\$433.55 | RD\$39.47 | RD\$473.02 |
| | Demolición de Aceras Existentes | 1.00 | M2 | | | RD\$43.36 | RD\$3.95 | RD\$47.30 |
| | Volumen Análisis | 13.46 | M3 | | | | | |
| | Rendimientos | | | | | | | |
| | Rendimiento por día brigada (4 peones) | 18.50 | M3/DIA | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Pala cuadrada Tramontina (6 meses uso) | 0.05 | UND | RD\$333.00 | RD\$59.94 | RD\$16.65 | RD\$3.00 | |
| | ZapaPicos | 0.40 | uds | RD\$750.00 | RD\$135.00 | RD\$300.00 | RD\$54.00 | |
| | Estructura soporte madera 2x4 brt | 3.55 | PT | RD\$38.00 | RD\$6.84 | RD\$134.90 | RD\$24.28 | |
| | Materiales y Equipos | 1.00 | pa | RD\$2,500.00 | RD\$450.00 | RD\$2,500.00 | RD\$450.00 | |
| | Mano de obra | | | | | | | |
| | Trabajador Calificado (TC) | 4.00 | DIAS | RD\$721.00 | RD\$0.00 | RD\$2,884.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$5,835.55 | RD\$531.28 | RD\$6,366.83 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---------------------|-------|-----|----|-------|------------|----------------|------------|
| ### | EXCAVACIONES | 1.00 | m3 | | | RD\$264.74 | RD\$28.19 | RD\$292.93 |
| | Excavaciones | | | | | | | |
| | Volumen Análisis | 40.00 | m3 | | | | | |
| | Rendimientos | | | | | | | |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA**

| | | | | | | | |
|--|------|--------|--------------|------------|----------------------|---------------------|----------------------|
| Rendimiento por día brigada (4 peones) | 2.00 | m3/DIA | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Picos de piedras | 1.65 | uds | RD\$1,700.00 | RD\$306.00 | RD\$2,805.00 | RD\$504.90 | |
| ZapaPicos | 2.00 | uds | RD\$900.00 | RD\$162.00 | RD\$1,800.00 | RD\$324.00 | |
| Palas | 2.00 | uds | RD\$500.00 | RD\$90.00 | RD\$1,000.00 | RD\$180.00 | |
| Estructura soporte madera 2x4 bru | 0.05 | uds | RD\$250.00 | RD\$45.00 | RD\$12.50 | RD\$2.25 | |
| Cuñas, etc. | 1.80 | uds | RD\$359.00 | RD\$64.62 | RD\$646.20 | RD\$116.32 | |
| <i>Mano de obra</i> | | | | | | | |
| Trabajador Calificado (TC) | 6.00 | DIAS | RD\$721.00 | RD\$0.00 | RD\$4,326.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$10,589.70 | RD\$1,127.47 | RD\$11,717.17 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--------------------------------|-------------|-----------|----|-------|-------------------|-----------------|-------------------|
| ### | BOTE DE MATERIAL A MANO | 1.00 | m3 | | | RD\$102.60 | RD\$3.33 | RD\$105.93 |

Bote de material a mano

Volumen Análisis 30.00 m3

Rendimientos

Rendimiento por día brigada (4 peones) 18.00 m3/DIA

Materiales y Equipos

Carretillas 0.07 uds RD\$4,000.00 RD\$720.00 RD\$280.00 RD\$50.40

ZapaPicos 0.08 uds RD\$900.00 RD\$162.00 RD\$72.00 RD\$12.96

Palas 0.11 uds RD\$500.00 RD\$90.00 RD\$55.00 RD\$9.90

Estructura para caminos 0.05 uds RD\$250.00 RD\$45.00 RD\$12.50 RD\$2.25

Cubetas, guantes, mat. Seguridad 0.09 uds RD\$1,500.00 RD\$270.00 RD\$135.00 RD\$24.30

Mano de obra

Mano de obra ayudantes 3.50 DIAS RD\$721.00 RD\$0.00 RD\$2,523.50 RD\$0.00

Total/Ud 18.00 m3/DIA RD\$3,078.00 RD\$99.81 RD\$3,177.81

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|-------------|-------------|----|-------|---------------------|-------------------|---------------------|
| ### | EXCAVACION COMPRESOR DE AIRE IR 185CFM 2 PISTOLAS | 1.00 | DIAS | | | RD\$2,660.00 | RD\$237.63 | RD\$2,897.63 |

Compresor de aire IR 185CFM 2 pistolas

Volumen Análisis 4.00 m3

Rendimientos

Excavacion 4.00 m3/dia

Materiales y Equipos

Combustibles y lubricantes 16.00 gls RD\$240.00 RD\$43.20 RD\$3,840.00 RD\$691.20

Renta Compresor de aire IR 185CFM 2 pistolas, incluye combustible 1.00 DIAS RD\$3,500.00 RD\$259.32 RD\$3,500.00 RD\$259.32

Mano de obra

Mano de obra operarios 2.00 DIAS RD\$1,650.00 RD\$0.00 RD\$3,300.00 RD\$0.00

Total/UND RD\$10,640.00 RD\$950.52 RD\$11,590.52

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|------------------------------------|-------------|-----------|----|-------|----------------------|---------------------|----------------------|
| ### | Demolición y bote de mejora | 1.00 | pa | | | RD\$24,339.75 | RD\$2,940.45 | RD\$27,280.20 |

Demolición y bote de mejora

Volumen Análisis 1.00 pa

Rendimientos

Materiales y Equipos

Carretilla Surtek 5.5P3 (6 meses uso) 0.15 UND RD\$3,390.00 RD\$610.20 RD\$508.50 RD\$91.53

Mandarrias 0.15 uds RD\$1,500.00 RD\$270.00 RD\$225.00 RD\$40.50

Macetas, martillos, pata de cabra 0.48 uds RD\$2,500.00 RD\$450.00 RD\$1,200.00 RD\$216.00

ZapaPicos 0.28 uds RD\$900.00 RD\$162.00 RD\$252.00 RD\$45.36

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA

| | | | | | | | |
|----------------------------|------|------|--------------|------------|---------------|--------------|---------------|
| Palas | 2.78 | uds | RD\$500.00 | RD\$90.00 | RD\$1,390.00 | RD\$250.20 | |
| Sogas, cinceles, | 1.83 | uds | RD\$1,500.00 | RD\$270.00 | RD\$2,745.00 | RD\$494.10 | |
| Uso de taladro | 1.00 | uds | RD\$2,500.00 | RD\$450.00 | RD\$2,500.00 | RD\$450.00 | |
| Renta de compresor | 2.00 | días | RD\$2,660.00 | RD\$237.63 | RD\$5,320.00 | RD\$475.26 | |
| Camion para bote | 2.50 | uds | RD\$1,950.00 | RD\$351.00 | RD\$4,875.00 | RD\$877.50 | |
| Maestro | 1.00 | DIA | RD\$1,719.25 | RD\$0.00 | RD\$1,719.25 | RD\$0.00 | |
| Trabajador Calificado (TC) | 5.00 | DIAS | RD\$721.00 | RD\$0.00 | RD\$3,605.00 | RD\$0.00 | |
| Total/Ud | | | | | RD\$24,339.75 | RD\$2,940.45 | RD\$27,280.20 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|-------------|-----------|---------------|------------|------------------|-------------------|------------------|
| ### | Limpieza de solar | 1.00 | M2 | | | RD\$33.90 | RD\$3.07 | RD\$36.97 |
| | Limpieza de solar (Incluye corte de arboles) | | | | | | | |
| | <i>Volumen Análisis</i> | 414.97 | M2 | | | | | |
| | <i>Rendimiento</i> | | | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Excavadora CAT320D Cubo Todo | | | | | | | |
| | Costo | 2.00 | HR | RD\$3,076.14 | RD\$381.36 | RD\$6,152.28 | RD\$762.72 | |
| | Tranporte Ida y Vuelta interno | 0.20 | UND | RD\$10,000.00 | RD\$0.00 | RD\$2,000.00 | RD\$0.00 | |
| | Renta de sierra mecanica | | días | RD\$2,500.00 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | Operador Sierra mecanica | | lbs | RD\$847.00 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | Carretilla Surtek 5.5P3 (6 meses uso) | 0.10 | UND | RD\$3,390.00 | RD\$610.20 | RD\$339.00 | RD\$61.02 | |
| | Herramientas | 1.00 | UND | RD\$2,500.00 | RD\$450.00 | RD\$2,500.00 | RD\$450.00 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Capataz | 1.00 | DIA | RD\$1,100.00 | RD\$0.00 | RD\$1,100.00 | RD\$0.00 | |
| | Personal para limpieza solar | 3.00 | DIA | RD\$659.00 | RD\$0.00 | RD\$1,977.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$14,068.28 | RD\$1,273.74 | RD\$15,342.02 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---------------------------------------|-------------|-----------|--------------|------------|-------------------|-------------------|-------------------|
| ### | Demolicion de muros de bloques | 1.00 | m2 | | | RD\$140.73 | RD\$18.09 | RD\$158.82 |
| | <i>Demolicion de muros de bloques</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 32.74 | m2 | | | | | |
| | <i>Rendimientos</i> | | | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Taladro mecanico | 0.75 | DIAS | RD\$2,500.00 | RD\$450.00 | RD\$1,875.00 | RD\$337.50 | |
| | ZapaPicos | 0.28 | uds | RD\$900.00 | RD\$162.00 | RD\$252.00 | RD\$45.36 | |
| | Palas | 0.25 | uds | RD\$500.00 | RD\$90.00 | RD\$125.00 | RD\$22.50 | |
| | Estructura para caminos | 0.25 | uds | RD\$250.00 | RD\$45.00 | RD\$62.50 | RD\$11.25 | |
| | Mandarrias, macetas, guantes, ma | 0.65 | uds | RD\$1,500.00 | RD\$270.00 | RD\$975.00 | RD\$175.50 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra peones | 2.00 | DIAS | RD\$659.00 | RD\$0.00 | RD\$1,318.00 | RD\$0.00 | |
| | Total/Ud | 29.00 | m2/DIA | | | RD\$4,607.50 | RD\$592.11 | RD\$5,199.61 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--------------------------------------|-------------|-----------|--------------|------------|-------------------|-------------------|-------------------|
| ### | Demolicion de piso de cemento | 1.00 | PA | | | RD\$198.55 | RD\$21.70 | RD\$220.25 |
| | <i>Demolicion de piso de cemento</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 16.90 | mts | | | | | |
| | <i>Rendimientos</i> | | | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Carretillas | 0.05 | uds | RD\$4,000.00 | RD\$720.00 | RD\$200.00 | RD\$36.00 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA

| | | | | | | |
|----------------------------------|------|------|--------------|------------|--------------|------------|
| ZapaPicos | 0.25 | uds | RD\$900.00 | RD\$162.00 | RD\$225.00 | RD\$40.50 |
| Palas | 0.25 | uds | RD\$500.00 | RD\$90.00 | RD\$125.00 | RD\$22.50 |
| Estructura para caminos | 0.25 | uds | RD\$250.00 | RD\$45.00 | RD\$62.50 | RD\$11.25 |
| Mandarrias, macetas, guantes, ma | 0.95 | uds | RD\$1,500.00 | RD\$270.00 | RD\$1,425.00 | RD\$256.50 |
| <i>Mano de obra</i> | | | | | | |
| Mano de obra peones | 2.00 | DIAS | RD\$659.00 | RD\$0.00 | RD\$1,318.00 | RD\$0.00 |
| Total/Ud | | | | | RD\$3,355.50 | RD\$366.75 |
| | | | | | RD\$3,722.25 | |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|----------------------|------|-----|----|-------|------------|----------------|------------|
| ### | Demolicion de aceras | 1.00 | PA | | | RD\$218.73 | RD\$21.58 | RD\$240.31 |

Demolicion de piso de aceras

Volumen Análisis 20.00 mts

Rendimientos

Materiales y Equipos

Carretillas 0.08 uds RD\$4,000.00 RD\$720.00 RD\$320.00 RD\$57.60

ZapaPicos 0.45 uds RD\$900.00 RD\$162.00 RD\$405.00 RD\$72.90

Palas 0.25 uds RD\$500.00 RD\$90.00 RD\$125.00 RD\$22.50

Estructura para caminos 0.25 uds RD\$250.00 RD\$45.00 RD\$62.50 RD\$11.25

Mandarrias, macetas, guantes, ma 0.99 uds RD\$1,500.00 RD\$270.00 RD\$1,485.00 RD\$267.30

Mano de obra

Mano de obra peones 3.00 DIAS RD\$659.00 RD\$0.00 RD\$1,977.00 RD\$0.00

Total/Ud RD\$4,374.50 RD\$431.55 RD\$4,806.05

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|-----------|----------------|------------|
| ### | Gravilla regada en área exterior (h=0.10) | 1.00 | m2 | | | RD\$98.29 | RD\$16.34 | RD\$114.63 |

Gravilla regada en área exterior

(h=0.10) a mano

Volumen Análisis 350.00 m²

Rendimientos

Rendimiento por día brigada (4 peones) 18.00 m3/DIA

Materiales y Equipos

Grava 3/4" 38.50 M3E RD\$810.00 RD\$145.80 RD\$31,185.00 RD\$5,613.30

Carretilla Surtek 5.5P3 (6 meses uso) 0.09 UND RD\$3,390.00 RD\$610.20 RD\$305.10 RD\$54.92

ZapaPicos 0.08 uds RD\$900.00 RD\$162.00 RD\$72.00 RD\$12.96

Palas 0.11 uds RD\$500.00 RD\$90.00 RD\$55.00 RD\$9.90

Estructura para caminos 0.05 uds RD\$250.00 RD\$45.00 RD\$12.50 RD\$2.25

Cubetas, guantes, mat. Seguridad 0.09 uds RD\$1,500.00 RD\$270.00 RD\$135.00 RD\$24.30

Mano de obra

Mano de obra ayudantes 4.00 DIAS RD\$659.00 RD\$0.00 RD\$2,636.00 RD\$0.00

Total/Ud RD\$34,400.60 RD\$5,717.63 RD\$40,118.23

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|----------------------|------|-----|----|-------|--------------|----------------|--------------|
| ### | Demolicion de aceras | 1.00 | PA | | | RD\$3,869.50 | RD\$340.65 | RD\$4,210.15 |

Demolicion de piso de aceras

Volumen Análisis 1.00 PA

Rendimientos

Materiales y Equipos

Carretillas 0.08 uds RD\$4,000.00 RD\$720.00 RD\$320.00 RD\$57.60

ZapaPicos 0.35 uds RD\$900.00 RD\$162.00 RD\$315.00 RD\$56.70

Palas 0.15 uds RD\$500.00 RD\$90.00 RD\$75.00 RD\$13.50

Estructura para caminos 0.05 uds RD\$250.00 RD\$45.00 RD\$12.50 RD\$2.25

Mandarrias, macetas, guantes, ma 0.78 uds RD\$1,500.00 RD\$270.00 RD\$1,170.00 RD\$210.60

Mano de obra

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA

| | | | | | | | |
|---------------------|------|------|------------|----------|--------------|------------|--------------|
| Mano de obra peones | 3.00 | DIAS | RD\$659.00 | RD\$0.00 | RD\$1,977.00 | RD\$0.00 | |
| Total/Ud | | | | | RD\$3,869.50 | RD\$340.65 | RD\$4,210.15 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|-------------------------------------|-------------|-----------|----|-------|------------------|-----------------|-------------------|
| ### | RELLENO DE REPOSICION A MANO | 1.00 | m3 | | | RD\$94.74 | RD\$8.16 | RD\$102.90 |

Relleno de reposicion a mano

Volumen Análisis 40.00 m3

Rendimientos

Rendimiento por día brigada (4 peones) 18.00 m3/DIA

Materiales y Equipos

ZapaPicos 1.25 uds RD\$900.00 RD\$162.00 RD\$1,125.00 RD\$202.50

Palas 1.35 uds RD\$500.00 RD\$90.00 RD\$675.00 RD\$121.50

Estructura para caminos 0.05 uds RD\$250.00 RD\$45.00 RD\$12.50 RD\$2.25

Mano de obra

Mano de obra peones 3.00 DIAS RD\$659.00 RD\$0.00 RD\$1,977.00 RD\$0.00

Total/Ud 18.00 m3/DIA RD\$3,789.50 RD\$326.25 RD\$4,115.75

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|----------------------------------|-------------|-----------|----|-------|-------------------|------------------|-------------------|
| ### | RELLENO COMPACTADO A MANO | 1.00 | m3 | | | RD\$536.08 | RD\$83.51 | RD\$619.59 |

Relleno compactado a mano

Volumen Análisis 30.00 m3

Rendimientos

Rendimiento por día brigada (4 peones) 18.00 m3/DIA

Materiales y Equipos

Caliche 33.00 m3 RD\$405.00 RD\$72.90 RD\$13,365.00 RD\$2,405.70

ZapaPicos 0.10 uds RD\$900.00 RD\$162.00 RD\$90.00 RD\$16.20

Palas 0.10 uds RD\$500.00 RD\$90.00 RD\$50.00 RD\$9.00

Estructura para caminos 0.05 uds RD\$250.00 RD\$45.00 RD\$12.50 RD\$2.25

Alquiler compactador maquito 0.40 DIAS RD\$1,000.00 RD\$180.00 RD\$400.00 RD\$72.00

Mano de obra

Operador Maquito 1.00 DIAS RD\$847.00 RD\$0.00 RD\$847.00 RD\$0.00

Mano de obra ayudantes 2.00 DIAS RD\$659.00 RD\$0.00 RD\$1,318.00 RD\$0.00

Total/Ud 18.00 m3/DIA RD\$16,082.50 RD\$2,505.15 RD\$18,587.65

M.M.

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|------------------------|-------------|-----------|----|-------|-------------------|------------------|-------------------|
| ### | BOTE CON CAMION | 1.00 | PA | | | RD\$262.08 | RD\$27.41 | RD\$289.49 |

Bote con camion

Rendimientos 12.00 m3/viaje

Materiales y Equipos

Camion de 12 m3 1.00 uds RD\$1,800.00 RD\$324.00 RD\$1,800.00 RD\$324.00

Herramientas 0.03 uds RD\$900.00 RD\$162.00 RD\$27.00 RD\$4.86

Mano de obra

Mano de obra ayudantes 2.00 DIAS RD\$659.00 RD\$0.00 RD\$1,318.00 RD\$0.00

Total/Ud RD\$3,145.00 RD\$328.86 RD\$3,473.86

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------------|------------|----|-------|---------------------|------------------|---------------------|
| ### | Desmantelamiento y bote de arboles grandes | 1.00 | uds | | | RD\$1,499.80 | RD\$80.10 | RD\$1,579.90 |

Desmantelamiento y bote de arboles grandes

Volumen Análisis 10.00 uds

Rendimientos

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA**

Materiales y Equipos

| | | | | | | |
|--------------------------|-------|--------|--------------|------------|---------------|---------------|
| Renta de sierra mecanica | 2.00 | días | RD\$2,500.00 | RD\$9.00 | RD\$5,000.00 | RD\$18.00 |
| Operador Sierra mecanica | 2.00 | lbs | RD\$847.00 | RD\$0.00 | RD\$1,694.00 | RD\$0.00 |
| Herramientas | 0.50 | uds | RD\$1,500.00 | RD\$270.00 | RD\$750.00 | RD\$135.00 |
| Botes en camion | 2.00 | uds | RD\$1,800.00 | RD\$324.00 | RD\$3,600.00 | RD\$648.00 |
| <i>Mano de obra</i> | | | | | | |
| Mano de obra peones | 6.00 | DIAS | RD\$659.00 | RD\$0.00 | RD\$3,954.00 | RD\$0.00 |
| Total/Ud | 18.00 | m3/DIA | | | RD\$14,998.00 | RD\$801.00 |
| | | | | | | RD\$15,799.00 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------------------------------|--------|--------|------------|-----------|------------|-------------------|------------|
| ### | Suministro de tierra negra | 1.00 | pa | | | RD\$508.47 | RD\$91.52 | RD\$599.99 |
| | Suministro y regado de tierra negra | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Rendimiento</i> | 100.00 | m2/dia | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tierra negra | 1.00 | m3 | RD\$508.47 | RD\$91.52 | RD\$508.47 | RD\$91.52 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Personal para el regado (TC) | | DIA | RD\$659.00 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$508.47 | RD\$91.52 | RD\$599.99 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------------------------------|------|-----|--------------|-----------|------------|-------------------|------------|
| ### | Suministro y siembra de grama enana | 1.00 | m2 | | | RD\$324.28 | RD\$19.83 | RD\$344.11 |
| | Suministro y siembra de grama enana | | | | | | | |
| | <i>Volumen Análisis</i> | 2.16 | m2 | | | | | |
| | <i>Rendimiento</i> | | | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Grama enana | 2.38 | M2 | RD\$100.00 | RD\$18.00 | RD\$238.00 | RD\$42.84 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Capataz (T1) | 0.10 | DIA | RD\$1,000.00 | RD\$0.00 | RD\$100.00 | RD\$0.00 | |
| | Mantenimiento de plantas | 0.05 | DIA | RD\$659.00 | RD\$0.00 | RD\$32.95 | RD\$0.00 | |
| | Personal para la siembra (TC) | 0.50 | DIA | RD\$659.00 | RD\$0.00 | RD\$329.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$700.45 | RD\$42.84 | RD\$743.29 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|--------|--------|--------------|------------|---------------|-------------------|---------------|
| ### | Plantas y Ornamentación, Incl. | | | | | | | |
| | Tierra Negra | 1.00 | pa | | | RD\$16,531.09 | RD\$1,656.88 | RD\$18,187.97 |
| | Jardinera, Grama, Plantas Ornamentales, Grava | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Rendimiento</i> | 112.00 | M2/DIA | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mará 5'- 7' | 2.00 | UND | RD\$635.59 | RD\$114.41 | RD\$1,271.18 | RD\$228.82 | |
| | Penda | 5.00 | UND | RD\$500.00 | RD\$90.00 | RD\$2,500.00 | RD\$450.00 | |
| | Cordylina rojo | 10.00 | UND | RD\$70.85 | RD\$12.75 | RD\$708.50 | RD\$127.50 | |
| | Palma manila doble tronco 5'-7' | 4.00 | UND | RD\$725.00 | RD\$130.50 | RD\$2,900.00 | RD\$522.00 | |
| | Coralillo enano | 5.00 | UND | RD\$60.00 | RD\$10.80 | RD\$300.00 | RD\$54.00 | |
| | Tierra negra | 3.00 | m3 | RD\$508.47 | RD\$91.52 | RD\$1,525.41 | RD\$274.56 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Capataz (T1) | 1.00 | DIA | RD\$1,000.00 | RD\$0.00 | RD\$1,000.00 | RD\$0.00 | |
| | Mantenimiento de plantas | 1.00 | pa | RD\$2,000.00 | RD\$0.00 | RD\$2,000.00 | RD\$0.00 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA

| | | | | | | |
|-------------------------------|------|-----|------------|----------|---------------|---------------|
| Personal para la siembra (TC) | 6.00 | DIA | RD\$721.00 | RD\$0.00 | RD\$4,326.00 | RD\$0.00 |
| Total/UND | | | | | RD\$16,531.09 | RD\$1,656.88 |
| | | | | | | RD\$18,187.97 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--------------------------------|--------|--------|--------------|------------|--------------|-------------------|--------------|
| ### | Mano de obra jardinería | 1.00 | pa | | | RD\$9,126.00 | RD\$270.00 | RD\$9,396.00 |
| | Mano de obra jardinería | | | | | | | |
| | Volumen Análisis | 1.00 | pa | | | | | |
| | Rendimiento | 112.00 | M2/DIA | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Herramientas | 1.00 | UND | RD\$1,500.00 | RD\$270.00 | RD\$1,500.00 | RD\$270.00 | |
| | Mano de Obra | | | | | | | |
| | Capataz (T1) | 3.00 | DIA | RD\$1,100.00 | RD\$0.00 | RD\$3,300.00 | RD\$0.00 | |
| | Personal para la siembra (TC) | 6.00 | DIA | RD\$721.00 | RD\$0.00 | RD\$4,326.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$9,126.00 | RD\$270.00 | RD\$9,396.00 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------|--------|------------|----------|---------------|-------------------|---------------|
| ### | SUBIDA DE MATERIALES A MANO | 1.00 | pa | | | RD\$18,467.75 | RD\$477.25 | RD\$18,945.00 |
| | Subida de materiales con Winche | | | | | | | |
| | Volumen Análisis | 1.00 | pa | | | | | |
| | Rendimientos | | | | | | | |
| | Rendimiento por día brigada (4 peones) | 18.50 | m3/DIA | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Soga de nylon 5/8" | 15.00 | LBS | RD\$35.59 | RD\$6.41 | RD\$533.85 | RD\$96.15 | |
| | Estructura soporte madera 2x4 bru | 48.00 | PT | RD\$44.07 | RD\$7.93 | RD\$2,115.36 | RD\$380.64 | |
| | Clavos de acero | 0.08 | LBS | RD\$31.80 | RD\$5.72 | RD\$2.54 | RD\$0.46 | |
| | Mano de obra | | | | | | | |
| | Mano de obra ayudantes | 24.00 | DIAS | RD\$659.00 | RD\$0.00 | RD\$15,816.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$18,467.75 | RD\$477.25 | RD\$18,945.00 |

M.M.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-------|---------------|--------------|---------------|-------------------|---------------|
| ### | USO DE ANDAMIOS | 1.00 | pa | | | RD\$35,272.00 | RD\$3,600.00 | RD\$38,872.00 |
| | USO DE ANDAMIOS METALICOS CON TRANSPORTE | | | | | | | |
| | Volumen Análisis | 1.00 | pa | | | | | |
| | Rendimientos | | | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Andamios metalicos completos | 2.00 | meses | RD\$10,000.00 | RD\$1,800.00 | RD\$20,000.00 | RD\$3,600.00 | |
| | Transporte de andamios | 1.00 | pa | RD\$10,000.00 | RD\$0.00 | RD\$10,000.00 | RD\$0.00 | |
| | Mano de obra | | | | | | | |
| | Armado y desarmado de andamio: | 8.00 | DIAS | RD\$659.00 | RD\$0.00 | RD\$5,272.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$35,272.00 | RD\$3,600.00 | RD\$38,872.00 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-----------------------------|------|---------|---------------|--------------|---------------|-------------------|---------------|
| ### | Estudio de Suelos | 1.00 | pa | | | RD\$61,500.00 | RD\$6,210.00 | RD\$67,710.00 |
| | Estudio de Suelos | | | | | | | |
| | Volumen Análisis | 1.00 | pa | | | | | |
| | Rendimientos | | | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Perforaciones | 3.00 | SONDEOS | RD\$9,500.00 | RD\$1,710.00 | RD\$28,500.00 | RD\$5,130.00 | |
| | Transporte | 1.00 | pa | RD\$27,000.00 | RD\$0.00 | RD\$27,000.00 | RD\$0.00 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS DE MOVIMIENTOS DE TIERRA

| | | | | | | |
|------------------------|------|----|--------------|--------------|---------------|---------------|
| Elaboracion de informe | 1.00 | pa | RD\$6,000.00 | RD\$1,080.00 | RD\$6,000.00 | RD\$1,080.00 |
| Total/UND | | | | | RD\$61,500.00 | RD\$6,210.00 |
| | | | | | | RD\$67,710.00 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|----------------|------|-----|----|-------|---------------|----------------|---------------|
| ### | LIMPIEZA FINAL | 1.00 | PA | | | RD\$13,929.25 | RD\$1,209.47 | RD\$15,138.72 |

Limpieza de escombros a manos

Rendimientos

Materiales y Equipos

| | | | | | | | |
|-----------------------------------|-------|------|--------------|------------|---------------|--------------|---------------|
| Carretillas | 0.37 | uds | RD\$3,700.00 | RD\$666.00 | RD\$1,369.00 | RD\$246.42 | |
| ZapaPicos | 0.40 | uds | RD\$750.00 | RD\$135.00 | RD\$300.00 | RD\$54.00 | |
| Palas | 0.09 | uds | RD\$350.00 | RD\$63.00 | RD\$31.50 | RD\$5.67 | |
| Estructura para caminos | 0.35 | uds | RD\$125.00 | RD\$22.50 | RD\$43.75 | RD\$7.88 | |
| Cubetas, guantes, mat. Seguridad | 1.00 | uds | RD\$1,800.00 | RD\$324.00 | RD\$1,800.00 | RD\$324.00 | |
| Camiones para bote de materiales | 1.00 | uds | RD\$1,975.00 | RD\$355.50 | RD\$1,975.00 | RD\$355.50 | |
| Camiones de agua, equipo limpiez. | 1.00 | uds | RD\$1,200.00 | RD\$216.00 | RD\$1,200.00 | RD\$216.00 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de obra ayudantes | 10.00 | DIAS | RD\$721.00 | RD\$0.00 | RD\$7,210.00 | RD\$0.00 | |
| Total/Ud | | | | | RD\$13,929.25 | RD\$1,209.47 | RD\$15,138.72 |

M.M.



JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|-----------|--------------|------------|-------------------|------------------|-------------------|
| ### | LIGADO Y VACIADO CON LIGADORA 2 FDAS | 1.00 | M3 | | | RD\$423.00 | RD\$22.36 | RD\$445.36 |
| | Ligado y vaciado con ligadora de 2 fundas | | | | | | | |
| | <i>Volumen Análisis</i> | 18.00 | M3 | | | | | |
| | <i>Rendimiento</i> | 18.00 | M3/DIA | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Carretilla Surtek 5.5P3 (6 meses uso) | 0.04 | UND | RD\$3,390.00 | RD\$610.20 | RD\$135.60 | RD\$24.41 | |
| | Pala cuadrada Tramontina (6 meses uso) | 0.04 | UND | RD\$333.00 | RD\$59.94 | RD\$13.32 | RD\$2.40 | |
| | Tanques plástico 55 gals. para agua (6 meses uso) | 0.07 | UND | RD\$1,059.32 | RD\$190.68 | RD\$74.15 | RD\$13.35 | |
| | Tablones (2"x4"x10) en caminos 4 usos- 4 und | 1.67 | PT | RD\$38.00 | RD\$6.84 | RD\$63.46 | RD\$11.42 | |
| | Alquiler Ligadora 2 Fundas | 1.00 | DIA | RD\$700.00 | RD\$350.85 | RD\$700.00 | RD\$350.85 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Capataz (T1) | 0.25 | DIA | RD\$1,100.00 | RD\$0.00 | RD\$275.00 | RD\$0.00 | |
| | Palero de agregados (TC) | 2.00 | DIA | RD\$847.00 | RD\$0.00 | RD\$1,694.00 | RD\$0.00 | |
| | Cementero/Aguatero (TC) | 1.50 | DIA | RD\$847.00 | RD\$0.00 | RD\$1,270.50 | RD\$0.00 | |
| | Carretilleros (TC) | 3.00 | DIA | RD\$847.00 | RD\$0.00 | RD\$2,541.00 | RD\$0.00 | |
| | Vaciador - Terminador (T3) | 1.00 | DIA | RD\$847.00 | RD\$0.00 | RD\$847.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$7,614.03 | RD\$402.43 | RD\$8,016.46 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| ### | HORMIGON 180kg/cm2 TABLA CEMEX LIGADORA | 1.00 | M3 | | | RD\$3,727.87 | RD\$617.20 | RD\$4,345.07 |
| | Hormigón simple 180Kg/cm2 Tabla Cemex | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Cemento Gris | 9.00 | FDA | RD\$242.13 | RD\$43.58 | RD\$2,179.17 | RD\$392.22 | |
| | Arena Itabo gruesa lavada | 0.57 | M3E | RD\$1,070.00 | RD\$192.60 | RD\$609.90 | RD\$109.78 | |
| | Grava 3/4" | 0.53 | M3E | RD\$860.00 | RD\$154.80 | RD\$455.80 | RD\$82.04 | |
| | Agua | 60.00 | GL | RD\$1.00 | RD\$0.18 | RD\$60.00 | RD\$10.80 | |
| | Ligado y vaciado con ligadora | 1.00 | M3 | RD\$423.00 | RD\$22.36 | RD\$423.00 | RD\$22.36 | |
| | Total/UND | | | | | RD\$3,727.87 | RD\$617.20 | RD\$4,345.07 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| ### | HORMIGON 1:3:5 TABLA CEMEX LIGADORA | 1.00 | M3 | | | RD\$3,352.85 | RD\$549.71 | RD\$3,902.56 |
| | Hormigón simple 1:3:5 Tabla Cemex | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Cemento Gris | 6.50 | FDA | RD\$242.13 | RD\$43.58 | RD\$1,573.85 | RD\$283.27 | |
| | Arena Itabo gruesa lavada | 0.52 | M3E | RD\$1,070.00 | RD\$192.60 | RD\$556.40 | RD\$100.15 | |
| | Grava 3/4" | 0.86 | M3E | RD\$860.00 | RD\$154.80 | RD\$739.60 | RD\$133.13 | |
| | Agua | 60.00 | GL | RD\$1.00 | RD\$0.18 | RD\$60.00 | RD\$10.80 | |
| | Ligado y vaciado con ligadora | 1.00 | M3 | RD\$423.00 | RD\$22.36 | RD\$423.00 | RD\$22.36 | |
| | Total/UND | | | | | RD\$3,352.85 | RD\$549.71 | RD\$3,902.56 |

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ANALISIS DE COSTOS HORMIGONES

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| ### | HORMIGON 1:2:4 TABLA CEMEX LIGADORA | 1.00 | M3 | | | RD\$3,689.27 | RD\$610.26 | RD\$4,299.53 |
| | Hormigón simple 210Kg/cm2 Tabla Cemex | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Cemento Gris | 9.00 | FDA | RD\$242.13 | RD\$43.58 | RD\$2,179.17 | RD\$392.22 | |
| | Arena Itabo gruesa lavada | 0.55 | M3E | RD\$1,070.00 | RD\$192.60 | RD\$588.50 | RD\$105.93 | |
| | Grava 3/4" | 0.51 | M3E | RD\$860.00 | RD\$154.80 | RD\$438.60 | RD\$78.95 | |
| | Agua | 60.00 | GL | RD\$1.00 | RD\$0.18 | RD\$60.00 | RD\$10.80 | |
| | Ligado y vaciado con ligadora | 1.00 | M3 | RD\$423.00 | RD\$22.36 | RD\$423.00 | RD\$22.36 | |
| | Total/UND | | | | | RD\$3,689.27 | RD\$610.26 | RD\$4,299.53 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| ### | HORMIGON INDUSTRIAL 210kg/cm2 HORMIGONES KHOURY BARAHONA | 1.00 | M3 | | | RD\$5,209.00 | RD\$937.62 | RD\$6,146.62 |
| | Hormigón simple 210Kg/cm2 | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Suministro hormigon en planta | 1.00 | m3 | RD\$3,599.00 | RD\$647.82 | RD\$3,599.00 | RD\$647.82 | |
| | Transporte Camion ligador | 1.00 | M3 | RD\$1,000.00 | RD\$180.00 | RD\$1,000.00 | RD\$180.00 | |
| | Alquiler Bomba de hormigón | 1.00 | M3 | RD\$610.00 | RD\$109.80 | RD\$610.00 | RD\$109.80 | |
| | Total/UND | | | | | RD\$5,209.00 | RD\$937.62 | RD\$6,146.62 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| ### | ZAPATAS MUROS 8" 0.60m x 0.25m horm. 1:3:5 | 1.00 | M3 | | | RD\$5,467.19 | RD\$795.40 | RD\$6,262.59 |
| | Zapatas Muros 8" 3 φ 3/8" y 3/8" @ 0.25m | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 0.56 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$1,020.36 | RD\$183.66 | |
| | Hormigon 1:3:5 + 10% desp. | 1.10 | M3 | RD\$3,352.85 | RD\$549.71 | RD\$3,688.14 | RD\$604.68 | |
| | Alambre Dulce No. 18 | 1.12 | LB | RD\$35.00 | RD\$6.30 | RD\$39.20 | RD\$7.06 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 6.67 | ML | RD\$107.87 | RD\$0.00 | RD\$719.49 | RD\$0.00 | |
| | Total/UND | | | | | RD\$5,467.19 | RD\$795.40 | RD\$6,262.59 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------------|-----------|--------------|------------|---------------------|---------------------|----------------------|
| ### | H. A. zapata columnas C1 (1.30x1.30x0.35) hormigón Industrial 210 | 1.00 | M3 | | | RD\$8,632.48 | RD\$1,477.53 | RD\$10,110.01 |
| | H. A. zapata columnas C1 (1.30x1.30x0.35) 5φ ¾" a.d., hormigón Industrial 210 | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 1.31 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$2,386.92 | RD\$429.64 | |
| | Hormigon INDUSTRIAL 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | |
| | Alambre Dulce No. 18 | 2.62 | LB | RD\$35.00 | RD\$6.30 | RD\$91.70 | RD\$16.51 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 1.31 | QQ | RD\$323.63 | RD\$0.00 | RD\$423.96 | RD\$0.00 | |
| | Total/UND | | | | | RD\$8,632.48 | RD\$1,477.53 | RD\$10,110.01 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|-------------|------|-----|----|-------|----------|----------------|-------|
|-----|-------------|------|-----|----|-------|----------|----------------|-------|

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

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|-----|---|------|----|--------------|------------|--------------|--------------|---------------|
| ### | H. A. zapata columnas C2 (1.30x1.30x0.35) hormigón Industrial 210 k/cm2 | 1.00 | M3 | | | RD\$8,632.48 | RD\$1,477.53 | RD\$10,110.01 |
| | H. A. zapata columnas C2 (1.30x1.30x0.35) 5Ø ¾" a.d., hormigón Industrial 210 k/cm2 | | | | | | | |
| | Volumen Análisis | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 1.31 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$2,386.92 | RD\$429.64 | |
| | Hormigón INDUSTRIAL 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | |
| | Alambre Dulce No. 18 | 2.62 | LB | RD\$35.00 | RD\$6.30 | RD\$91.70 | RD\$16.51 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 1.31 | QQ | RD\$323.63 | RD\$0.00 | RD\$423.96 | RD\$0.00 | |
| | Total/UND | | | | | RD\$8,632.48 | RD\$1,477.53 | RD\$10,110.01 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|--------------|------------|--------------|----------------|---------------|
| ### | H. A. zapata columnas C3 (1.30x1.30x0.35) hormigón Industrial 210 k/cm2 | 1.00 | M3 | | | RD\$8,632.48 | RD\$1,477.53 | RD\$10,110.01 |
| | H. A. zapata columnas C3 (1.30x1.30x0.35) 5Ø ¾" a.d., hormigón Industrial 210 k/cm2 | | | | | | | |
| | Volumen Análisis | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 1.31 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$2,386.92 | RD\$429.64 | |
| | Hormigón INDUSTRIAL 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | |
| | Alambre Dulce No. 18 | 2.62 | LB | RD\$35.00 | RD\$6.30 | RD\$91.70 | RD\$16.51 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 1.31 | QQ | RD\$323.63 | RD\$0.00 | RD\$423.96 | RD\$0.00 | |
| | Total/UND | | | | | RD\$8,632.48 | RD\$1,477.53 | RD\$10,110.01 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------|-----|--------------|------------|---------------|----------------|---------------|
| ### | H. A. columna C1 (20x20) hormigon 210 | 1.00 | M3 | | | RD\$21,436.71 | RD\$2,326.46 | RD\$23,763.17 |
| | COLUMNA C1 20x20 6 Ø ½", Ø 3/8" @ 0.25m hormigon 210 | | | | | | | |
| | Volumen Análisis | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 4.86 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$8,855.31 | RD\$1,593.93 | |
| | Hormigón INDUSTRIAL 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |
| | Alambre Dulce No. 18 | 9.72 | LB | RD\$35.00 | RD\$6.30 | RD\$340.20 | RD\$61.24 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 25.00 | ML | RD\$161.66 | RD\$0.00 | RD\$4,041.50 | RD\$0.00 | |
| | Encofrado col. hasta 0.30m Todo Costo/cara | 25.00 | ML | RD\$165.66 | RD\$0.00 | RD\$4,141.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$21,436.71 | RD\$2,326.46 | RD\$23,763.17 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|------|-----|--------------|------------|---------------|----------------|---------------|
| ### | H. A. columna C2 (20x30) Hormigon 210 kg/cm2 | 1.00 | M3 | | | RD\$19,202.07 | RD\$2,415.01 | RD\$21,617.08 |
| | COLUMNA C2 20x30 4Ø ½" + 2Ø ¾", estribo Ø 3/8" @ 0.15m Hormigon 210 kg/cm2 | | | | | | | |
| | Volumen Análisis | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 5.12 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$9,329.05 | RD\$1,679.21 | |
| | Hormigón 1:2:4 + 10% desp. | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

| | | | | | | | |
|--|-------|----|------------|----------|---------------|--------------|---------------|
| Alambre Dulce No. 18 | 10.24 | LB | RD\$35.00 | RD\$6.30 | RD\$358.40 | RD\$64.51 | |
| <i>Mano de Obra</i> | | | | | | | |
| Mano de Obra Acero | 16.67 | ML | RD\$161.66 | RD\$0.00 | RD\$2,694.87 | RD\$0.00 | |
| Encofrado col. hasta 0.30m Todo Costo/cara | 16.67 | ML | RD\$165.66 | RD\$0.00 | RD\$2,761.55 | RD\$0.00 | |
| Total/UND | | | | | RD\$19,202.07 | RD\$2,415.01 | RD\$21,617.08 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------------|-----------|--------------|------------|----------------------|---------------------|----------------------|
| ### | H. A. columna C3 (D=0.30 m) HORMIGON 210KG/CM2 | 1.00 | M3 | | | RD\$15,547.99 | RD\$1,703.22 | RD\$17,251.21 |
| | COLUMNA C3 6 Ø1/2", estribos redondos Ø3/8"@0.20 m HORMIGON 210KG/CM2 | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 3.03 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$5,520.90 | RD\$993.75 | |
| | Hormigon INDUSTRIAL 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |
| | Alambre Dulce No. 18 | 6.06 | LB | RD\$35.00 | RD\$6.30 | RD\$212.10 | RD\$38.18 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 14.15 | ML | RD\$161.66 | RD\$0.00 | RD\$2,287.49 | RD\$0.00 | |
| | Encofrado col. hasta 0.30m Todo Costo/cara | 14.15 | ML | RD\$245.18 | RD\$0.00 | RD\$3,469.30 | RD\$0.00 | |
| | Total/UND | | | | | RD\$15,547.99 | RD\$1,703.22 | RD\$17,251.21 |

M.H.

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|-------------|-----------|--------------|------------|----------------------|---------------------|----------------------|
| ### | H. A. viga V1 0.40 x 0.30 ; 210KG/CM2 HORMIGON INDUSTRIAL | 1.00 | M3 | | | RD\$17,203.60 | RD\$2,281.27 | RD\$19,484.87 |
| | VIGA V1- 40x30, 2Ø ½" + 1Ø ¾"+3Ø 1" - 3/8"@0.15m 210KG/CM2 HORMIGON INDUSTRIAL | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 3.67 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$6,687.03 | RD\$1,203.65 | |
| | Hormigon INDUSTRIAL 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | |
| | Alambre Dulce No. 18 | 7.34 | LB | RD\$35.00 | RD\$6.30 | RD\$256.90 | RD\$46.24 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 8.33 | ML | RD\$161.66 | RD\$0.00 | RD\$1,346.63 | RD\$0.00 | |
| | Encofrado viga de amarre Todo Costo | 8.33 | ML | RD\$382.13 | RD\$0.00 | RD\$3,183.14 | RD\$0.00 | |
| | Total/UND | | | | | RD\$17,203.60 | RD\$2,281.27 | RD\$19,484.87 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|-------------|-----------|--------------|------------|----------------------|---------------------|----------------------|
| ### | H. A. viga V2T 0.20 x 0.30 ; 210KG/CM2 HORMIGON INDUSTRIAL | 1.00 | M3 | | | RD\$20,458.26 | RD\$2,628.65 | RD\$23,086.91 |
| | VIGA V2T- 20 X30, 2Ø ½" + 3Ø ¾" - 3/8"@0.20m 210KG/CM2 HORMIGON INDUSTRIAL | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 4.69 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$8,545.56 | RD\$1,538.18 | |
| | Hormigon INDUSTRIAL 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | |
| | Alambre Dulce No. 18 | 9.38 | LB | RD\$35.00 | RD\$6.30 | RD\$328.30 | RD\$59.09 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 16.67 | ML | RD\$161.66 | RD\$0.00 | RD\$2,694.87 | RD\$0.00 | |
| | Encofrado viga de amarre Todo Costo | 16.67 | ML | RD\$189.54 | RD\$0.00 | RD\$3,159.63 | RD\$0.00 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

Total/UND

RD\$20,458.26 RD\$2,628.65 RD\$23,086.91

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------|-----|--------------|------------|---------------|----------------|---------------|
| ### | H. A. viga de amarre BNP con acero extra para chapapote 20x20 4Ø ½" - 3/8"@0.20m HORMIGON 1:2:4 | 1.00 | M3 | | | RD\$19,354.05 | RD\$2,193.64 | RD\$21,547.69 |
| | H. A. viga de amarre BNP 20x20 4Ø ½" - 3/8"@0.20m HORMIGON 1:2:4 | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 4.47 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$8,144.70 | RD\$1,466.03 | |
| | HORMIGON 1:2:4 + 10% desp. | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |
| | Alambre Dulce No. 18 | 8.94 | LB | RD\$35.00 | RD\$6.30 | RD\$312.90 | RD\$56.32 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 25.00 | ML | RD\$107.87 | RD\$0.00 | RD\$2,696.75 | RD\$0.00 | |
| | Encofrado viga de amarre Todo Costo | 25.00 | ML | RD\$165.66 | RD\$0.00 | RD\$4,141.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$19,354.05 | RD\$2,193.64 | RD\$21,547.69 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------|-----|--------------|------------|---------------|----------------|---------------|
| ### | H. A. viga de amarre SNP 20x20 4Ø ½" - 3/8"@0.20m 210KG/CM2 HORMIGON INDUSTRIAL | 1.00 | M3 | | | RD\$20,060.79 | RD\$2,380.04 | RD\$22,440.83 |
| | H. A. viga de amarre SNP 20x20 4Ø ½" - 3/8"@0.20m 210KG/CM2 HORMIGON INDUSTRIAL | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 3.96 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$7,215.44 | RD\$1,298.76 | |
| | Hormigon INDUSTRIAL 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | |
| | Alambre Dulce No. 18 | 7.92 | LB | RD\$35.00 | RD\$6.30 | RD\$277.20 | RD\$49.90 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 25.00 | ML | RD\$107.87 | RD\$0.00 | RD\$2,696.75 | RD\$0.00 | |
| | Encofrado viga de amarre Todo Costo | 25.00 | ML | RD\$165.66 | RD\$0.00 | RD\$4,141.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$20,060.79 | RD\$2,380.04 | RD\$22,440.83 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------|-----|--------------|------------|---------------|----------------|---------------|
| ### | H. A. Dintel 20x20 2Ø ½"+ 2Ø 3/8" - 3/8"@0.25m HORMIGON 1:2:4 | 1.00 | M3 | | | RD\$17,321.06 | RD\$1,720.25 | RD\$19,041.31 |
| | H. A. Dintel 20x20 2Ø ½"+ 2Ø 3/8" - 3/8"@0.25m HORMIGON 1:2:4 | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Acero - Cuantía QQ/M3 | 3.08 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$5,612.01 | RD\$1,010.15 | |
| | Hormigon 1:2:4 + 10% desp. LIGADORA | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |
| | Alambre Dulce No. 18 | 6.16 | LB | RD\$35.00 | RD\$6.30 | RD\$215.60 | RD\$38.81 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de Obra Acero | 25.00 | ML | RD\$107.87 | RD\$0.00 | RD\$2,696.75 | RD\$0.00 | |
| | Encofrado dintel todo costo | 25.00 | ML | RD\$189.54 | RD\$0.00 | RD\$4,738.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$17,321.06 | RD\$1,720.25 | RD\$19,041.31 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|------|-----|----|-------|---------------|----------------|---------------|
| ### | H. A. viga de amarre CISTERNA hormigón 1:2:4 | 1.00 | M3 | | | RD\$17,339.98 | RD\$1,723.65 | RD\$19,063.63 |
| | VIGA DE AMARRE 20X20 D2 2Ø ½" + 2Ø 3/8" - 3/8"@0.25m210KG/CM2 HORMIGON 1:2:4 | | | | | | | |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES**

| | | | | | | | |
|-----------------------------|-------|----|--------------|------------|---------------|--------------|---------------|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Acero - Cuantía QQ/M3 | 3.09 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$5,630.23 | RD\$1,013.43 | |
| Hormigon 1:2:4 + 10% desp. | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |
| Alambre Dulce No. 18 | 6.18 | LB | RD\$35.00 | RD\$6.30 | RD\$216.30 | RD\$38.93 | |
| <i>Mano de Obra</i> | | | | | | | |
| Mano de Obra Acero | 25.00 | ML | RD\$107.87 | RD\$0.00 | RD\$2,696.75 | RD\$0.00 | |
| Encofrado dintel todo costo | 25.00 | ML | RD\$189.54 | RD\$0.00 | RD\$4,738.50 | RD\$0.00 | |
| Total/UND | | | | | RD\$17,339.98 | RD\$1,723.65 | RD\$19,063.63 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|--------------|----------------|--------------|
| ### | ZAPATAS MUROS 6" 0.45m x 0.20m HORMIGON 1:3:5 210 Kg/cm2 VERJA LIGADORA | 1.00 | M3 | | | RD\$6,627.29 | RD\$918.00 | RD\$7,545.29 |

Zapatas Muros 6" 3 φ 3/8" y 3/8" @
0.25m

| | | | | | | | |
|-----------------------------|-------|----|--------------|------------|--------------|------------|--------------|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Acero - Cuantía QQ/M3 | 0.92 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$1,676.31 | RD\$301.73 | |
| Hormigon 1:3:5 + 10% desp. | 1.10 | M3 | RD\$3,352.85 | RD\$549.71 | RD\$3,688.14 | RD\$604.68 | |
| Alambre Dulce No. 18 | 1.84 | LB | RD\$35.00 | RD\$6.30 | RD\$64.40 | RD\$11.59 | |
| <i>Mano de Obra</i> | | | | | | | |
| Mano de Obra Acero | 11.11 | ML | RD\$107.87 | RD\$0.00 | RD\$1,198.44 | RD\$0.00 | |
| Total/UND | | | | | RD\$6,627.29 | RD\$918.00 | RD\$7,545.29 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|------|-----|----|-------|--------------|----------------|--------------|
| ### | H.A. zapata de columnas (1.2x1.2X0.25) VERJA LIGADORA 1:3:5 | 1.00 | M3 | | | RD\$5,970.32 | RD\$955.47 | RD\$6,925.79 |

H.A. zapata de columnas (1.2x1.2X0.25)
VERJA hormigón LIGADORA 1:3:5, 6 φ
½" AMBAS DIRECCIONES

| | | | | | | | |
|-----------------------------|------|----|--------------|------------|--------------|------------|--------------|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Acero - Cuantía QQ/M3 | 1.03 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$1,876.74 | RD\$337.81 | |
| Hormigon 1:3:5 + 10% desp. | 1.10 | M3 | RD\$3,352.85 | RD\$549.71 | RD\$3,688.14 | RD\$604.68 | |
| Alambre Dulce No. 18 | 2.06 | LB | RD\$35.00 | RD\$6.30 | RD\$72.10 | RD\$12.98 | |
| <i>Mano de Obra</i> | | | | | | | |
| Mano de Obra Acero | 1.03 | QQ | RD\$323.63 | RD\$0.00 | RD\$333.34 | RD\$0.00 | |
| Total/UND | | | | | RD\$5,970.32 | RD\$955.47 | RD\$6,925.79 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|--------------|----------------|--------------|
| ### | H.A. zapata de columna de amarre 60x60x25 (1:3:5) verja VERJA LIGADORA 210 Kg/cm2 | 1.00 | M3 | | | RD\$7,144.64 | RD\$1,135.97 | RD\$8,280.61 |

H.A. zapata de columna de amarre
60x60x25 (1:3:5) VERJA hormigón
LIGADORA 210 Kg/cm2, 4 φ ½" AMBAS
DIRECCIONES

| | | | | | | | |
|-----------------------------|------|----|--------------|------------|--------------|--------------|--------------|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Acero - Cuantía QQ/M3 | 1.56 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$2,842.44 | RD\$511.63 | |
| Hormigon 1:3:5 + 10% desp. | 1.10 | M3 | RD\$3,352.85 | RD\$549.71 | RD\$3,688.14 | RD\$604.68 | |
| Alambre Dulce No. 18 | 3.12 | LB | RD\$35.00 | RD\$6.30 | RD\$109.20 | RD\$19.66 | |
| <i>Mano de Obra</i> | | | | | | | |
| Mano de Obra Acero | 1.56 | QQ | RD\$323.63 | RD\$0.00 | RD\$504.86 | RD\$0.00 | |
| Total/UND | | | | | RD\$7,144.64 | RD\$1,135.97 | RD\$8,280.61 |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|---------------|----------------|---------------|
| ### | H. A. columnas amarre VERJA (0.15x0.20) LIGADORA 1:3:5 | 1.00 | M3 | | | RD\$18,651.43 | RD\$1,657.04 | RD\$20,308.47 |

COLUMNA AMARRE VERJA 15x20, 4
Ø3/8", Ø3/8"@0.25m LIGADORA 1:3:5

| | | | | | | | | |
|---------------------------------|-------|----|--------------|------------|---------------|--------------|--|---------------|
| Volumen Análisis | 1.00 | M3 | | | | | | |
| Materiales y Equipos | | | | | | | | |
| Acero - Cuantía QQ/M3 | 3.09 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$5,630.23 | RD\$1,013.43 | | |
| Hormigon 1:3:5 + 10% desp. | 1.10 | M3 | RD\$3,352.85 | RD\$549.71 | RD\$3,688.14 | RD\$604.68 | | |
| Alambre Dulce No. 18 | 6.18 | LB | RD\$35.00 | RD\$6.30 | RD\$216.30 | RD\$38.93 | | |
| Mano de Obra | | | | | | | | |
| Mano de Obra Acero | 33.33 | ML | RD\$107.87 | RD\$0.00 | RD\$3,595.31 | RD\$0.00 | | |
| Encofrado col. hasta 0.30m Todo | | | | | | | | |
| Costo/cara | 33.33 | ML | RD\$165.66 | RD\$0.00 | RD\$5,521.45 | RD\$0.00 | | |
| Total/UND | | | | | RD\$18,651.43 | RD\$1,657.04 | | RD\$20,308.47 |



| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|---------------|----------------|---------------|
| ### | H. A. columnas Tipo (0.4x0.4) VERJA LIGADORA 210KG/CM2 | 1.00 | M3 | | | RD\$12,018.71 | RD\$1,176.84 | RD\$13,195.55 |

COLUMNA TIPO VERJA 6 Ø½",
Ø3/8"@0.20m LIGADORA 210KG/CM2

| | | | | | | | | |
|---------------------------------|-------|----|--------------|------------|---------------|--------------|--|---------------|
| Volumen Análisis | 1.00 | M3 | | | | | | |
| Materiales y Equipos | | | | | | | | |
| Acero - Cuantía QQ/M3 | 1.68 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$3,061.09 | RD\$550.99 | | |
| Hormigon 1:3:5 + 10% desp. | 1.10 | M3 | RD\$3,352.85 | RD\$549.71 | RD\$3,688.14 | RD\$604.68 | | |
| Alambre Dulce No. 18 | 3.36 | LB | RD\$35.00 | RD\$6.30 | RD\$117.60 | RD\$21.17 | | |
| Mano de Obra | | | | | | | | |
| Mano de Obra Acero | 6.25 | ML | RD\$161.66 | RD\$0.00 | RD\$1,010.38 | RD\$0.00 | | |
| Encofrado col. hasta 0.40m Todo | | | | | | | | |
| Costo/cara | 25.00 | ML | RD\$165.66 | RD\$0.00 | RD\$4,141.50 | RD\$0.00 | | |
| Total/UND | | | | | RD\$12,018.71 | RD\$1,176.84 | | RD\$13,195.55 |

M.M.

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|------|-----|----|-------|---------------|----------------|---------------|
| ### | H. A. viga de amarre VERJA LIGADORA 1:3:5 | 1.00 | M3 | | | RD\$19,390.58 | RD\$1,646.83 | RD\$21,037.41 |

VIGA DE AMARRE 15X20 D2 4Ø 3/8" -
3/8"@0.25m210KG/CM2 LIGADORA

| | | | | | | | | |
|----------------------------|-------|----|--------------|------------|---------------|--------------|--|---------------|
| Volumen Análisis | 1.00 | M3 | | | | | | |
| Materiales y Equipos | | | | | | | | |
| Acero - Cuantía QQ/M3 | 3.06 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$5,575.56 | RD\$1,003.59 | | |
| Hormigon 1:3:5 + 10% desp. | 1.10 | M3 | RD\$3,352.85 | RD\$549.71 | RD\$3,688.14 | RD\$604.68 | | |
| Alambre Dulce No. 18 | 6.12 | LB | RD\$35.00 | RD\$6.30 | RD\$214.20 | RD\$38.56 | | |
| Mano de Obra | | | | | | | | |
| Mano de Obra Acero | 33.33 | ML | RD\$107.87 | RD\$0.00 | RD\$3,595.31 | RD\$0.00 | | |
| Encofrado viga todo costo | 33.33 | ML | RD\$189.54 | RD\$0.00 | RD\$6,317.37 | RD\$0.00 | | |
| Total/UND | | | | | RD\$19,390.58 | RD\$1,646.83 | | RD\$21,037.41 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|---------------|----------------|---------------|
| ### | LOSA, HA E=0.12m Ø3/8"@ 0.25m AD HORMIGON INDUSTRIAL 210Kg/cm2 | 1.00 | M3 | | | RD\$11,012.50 | RD\$1,600.13 | RD\$12,612.63 |

| | | | | | | | | |
|---------------------------------|------|----|--------------|------------|--------------|--------------|--|--|
| Volumen Análisis | 1.00 | M3 | | | | | | |
| Materiales y Equipos | | | | | | | | |
| Acero - Cuantía QQ/M3 | 1.67 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$3,042.87 | RD\$547.71 | | |
| Hormigon 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | | |
| Alambre Dulce No. 18 | 3.34 | LB | RD\$35.00 | RD\$6.30 | RD\$116.90 | RD\$21.04 | | |
| Mano de Obra | | | | | | | | |
| Mano de Obra Acero | 1.67 | QQ | RD\$323.63 | RD\$0.00 | RD\$540.46 | RD\$0.00 | | |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES**

Encofrado losa plana h=3.00m **Todo**

| | | | | | | | |
|-----------|------|----|------------|----------|---------------|--------------|---------------|
| Costo | 8.33 | M2 | RD\$189.96 | RD\$0.00 | RD\$1,582.37 | RD\$0.00 | |
| Total/UND | | | | | RD\$11,012.50 | RD\$1,600.13 | RD\$12,612.63 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|---------------|----------------|---------------|
| ### | H. A. vuelo de losa H=0.12 Ø3/8" @ 0.25m AD HORMIGON INDUSTRIAL 210Kg/cm2 2DO NIVEL | 1.00 | M3 | | | RD\$11,724.06 | RD\$1,576.29 | RD\$13,300.35 |

LOSA HA E=0.12m Ø3/8" @ 0.25m AD
HORMIGON INDUSTRIAL 210Kg/cm2

| | | | | | | | | |
|--|------|----|--------------|------------|---------------|--------------|---------------|--|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Acero - Cantidad QQ/M3 | 1.60 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$2,915.33 | RD\$524.75 | | |
| Hormigon 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | | |
| Alambre Dulce No. 18 | 3.20 | LB | RD\$35.00 | RD\$6.30 | RD\$112.00 | RD\$20.16 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Mano de Obra Acero | 1.60 | QQ | RD\$323.63 | RD\$0.00 | RD\$517.81 | RD\$0.00 | | |
| Encofrado losa plana h=3.00m Todo | | | | | | | | |
| Costo | 8.33 | M2 | RD\$294.00 | RD\$0.00 | RD\$2,449.02 | RD\$0.00 | | |
| Total/UND | | | | | RD\$11,724.06 | RD\$1,576.29 | RD\$13,300.35 | |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|------|-----|----|-------|--------------|----------------|--------------|
| ### | RUFUERZO PLANO 0.40 * 0.13, 2Ø 1/2" + 2Ø 3/4" , EST. 3/8" @ 0.20m HORMIGON 1:3:5 | 1.00 | M3 | | | RD\$7,555.57 | RD\$1,161.35 | RD\$8,716.92 |

| | | | | | | | | |
|-----------------------------|------|----|--------------|------------|--------------|--------------|--------------|--|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | 1.56 | | | | | | | |
| Acero - Cantidad QQ/M3 | 3.41 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$6,213.29 | RD\$1,118.38 | | |
| Alambre Dulce No. 18 | 6.82 | LB | RD\$35.00 | RD\$6.30 | RD\$238.70 | RD\$42.97 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Mano de Obra Acero | 3.41 | QQ | RD\$323.63 | RD\$0.00 | RD\$1,103.58 | RD\$0.00 | | |
| Total/UND | | | | | RD\$7,555.57 | RD\$1,161.35 | RD\$8,716.92 | |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|------|-----|----|-------|--------------|----------------|---------------|
| ### | LOSA CISTERNA HA E=0.15m Ø3/8" @ 0.15m + Ø3/8" @ 0.20m, temp. 2Ø½ a.d., Hormigon Industrial 210Kg/cm2 | 1.00 | M3 | | | RD\$9,990.01 | RD\$1,525.21 | RD\$11,515.22 |

LOSA CISTERNA HA E=0.15m
Ø3/8" @ 0.15m + Ø3/8" @ 0.20m, temp.
2Ø½ a.d., Hormigon Industrial
210Kg/cm2

| | | | | | | | | |
|--|------|----|--------------|------------|--------------|--------------|---------------|--|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Acero - Cantidad QQ/M3 | 1.45 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$2,642.02 | RD\$475.56 | | |
| Hormigon 210 Kg/cm2 + 10% desp. | 1.10 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,729.90 | RD\$1,031.38 | | |
| Alambre Dulce No. 18 | 2.90 | LB | RD\$35.00 | RD\$6.30 | RD\$101.50 | RD\$18.27 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Mano de Obra Acero | 1.45 | QQ | RD\$283.89 | RD\$0.00 | RD\$411.64 | RD\$0.00 | | |
| Encofrado losa plana h=3.00m Todo | | | | | | | | |
| Costo | 6.67 | M2 | RD\$165.66 | RD\$0.00 | RD\$1,104.95 | RD\$0.00 | | |
| Total/UND | | | | | RD\$9,990.01 | RD\$1,525.21 | RD\$11,515.22 | |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|------|-----|----|-------|--------------|----------------|---------------|
| ### | LOSA TECHO CAMARA SEPTICA HA E=0.10m Ø3/8" @ 0.20 m a.d., LIGADORA 210Kg/cm² | 1.00 | M3 | | | RD\$8,889.83 | RD\$1,165.12 | RD\$10,054.95 |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

LOSA TECHO CAMARA SEPTICA HA
E=0.10 m Ø3/8"@0.20m a.d.,
LIGADORA 210Kg/cm²

| | | | | | | | | |
|---|-------|----|--------------|------------|--------------|--------------|---------------|--|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Acero - Cuantía QQ/M3 | 1.45 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$2,642.02 | RD\$475.56 | | |
| Hormigon 210 Kg/cm ² + 10% desp. | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | | |
| Alambre Dulce No. 18 | 2.90 | LB | RD\$35.00 | RD\$6.30 | RD\$101.50 | RD\$18.27 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Mano de Obra Acero | 1.52 | QQ | RD\$283.89 | RD\$0.00 | RD\$431.51 | RD\$0.00 | | |
| Encofrado losa plana h=3.00m Todo | | | | | | | | |
| Costo | 10.00 | M2 | RD\$165.66 | RD\$0.00 | RD\$1,656.60 | RD\$0.00 | | |
| Total/UND | | | | | RD\$8,889.83 | RD\$1,165.12 | RD\$10,054.95 | |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|--------------|----------------|--------------|
| ### | LOSA CASETA BOMBA HA E=0.10m 3/8"@0.25m AD LIGADORA 210Kg/cm ² | 1.00 | M3 | | | RD\$8,100.83 | RD\$1,049.45 | RD\$9,150.28 |

Losas HA e=0.10m 3/8" @ 0.25m AD

| | | | | | | | | |
|---|-------|----|--------------|------------|--------------|--------------|--------------|--|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Acero - Cuantía QQ/M3 | 1.20 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$2,186.50 | RD\$393.56 | | |
| Hormigon 210 Kg/cm ² + 10% desp. | | | | | | | | |
| LIGADORA | 1.05 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$3,873.73 | RD\$640.77 | | |
| Alambre Dulce No. 18 | 2.40 | LB | RD\$35.00 | RD\$6.30 | RD\$84.00 | RD\$15.12 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Mano de Obra Acero | 1.20 | QQ | RD\$250.00 | RD\$0.00 | RD\$300.00 | RD\$0.00 | | |
| Encofrado losa plana h=3.00m Todo | | | | | | | | |
| Costo | 10.00 | M2 | RD\$165.66 | RD\$0.00 | RD\$1,656.60 | RD\$0.00 | | |
| Total/UND | | | | | RD\$8,100.83 | RD\$1,049.45 | RD\$9,150.28 | |

M.H.

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|---------------|----------------|---------------|
| ### | RAMPA ESCALERA HA E=0.15m 1/2"@0.10m Y 3/8"@0.20m HORMIGON INDUSTRIAL 210Kg/cm ² | 1.00 | M3 | | | RD\$19,308.40 | RD\$2,030.05 | RD\$21,338.45 |

RAMPA ESCALERA HA E=0.15m
1/2"@0.10m Y 3/8"@0.20m
HORMIGON INDUSTRIAL 210Kg/cm²

| | | | | | | | | |
|--|------|-------|--------------|------------|---------------|--------------|---------------|--|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Acero - Cuantía QQ/M3 | 3.07 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$5,593.79 | RD\$1,006.87 | | |
| Hormigón Industrial 210Kg/cm ² - 10% desp | 1.05 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,469.45 | RD\$984.50 | | |
| Alambre Dulce No. 18 | 6.14 | LB | RD\$35.00 | RD\$6.30 | RD\$214.90 | RD\$38.68 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Mano de Obra Acero por rampa | 2.00 | Tramo | RD\$2,536.49 | RD\$0.00 | RD\$5,072.98 | RD\$0.00 | | |
| Encofrado Rampa Esc. 2 tramos Todo | | | | | | | | |
| Costo | 6.67 | M2 | RD\$443.37 | RD\$0.00 | RD\$2,957.28 | RD\$0.00 | | |
| Total/UND | | | | | RD\$19,308.40 | RD\$2,030.05 | RD\$21,338.45 | |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|--------------|----------------|--------------|
| ### | Acceso vehicular y PARQUEO VEHICULAR HA E=0.12m MALLA ELECTROS. D2.3 10X10 PULIDO HELICOPTERO-HORMIGON 1:2:4 | 1.00 | M3 | | | RD\$5,723.40 | RD\$1,256.37 | RD\$6,979.77 |
| | | 1.00 | M2 | | | RD\$687.08 | RD\$150.82 | RD\$837.90 |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES**

Pisos HA e=0.12m malla electrosold.
D2.3 10x10 HORMIGON INDUSTRIAL

| | | | | | | | | |
|---|------|-------|--------------|--------------|---------------------|---------------------|--|---------------------|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Malla Electrosoldada D2.3 10x10mm + 10% desp. | 0.09 | ROLLO | RD\$9,385.59 | RD\$1,689.41 | RD\$844.70 | RD\$152.05 | | |
| Hormigón 1:2:4 | 1.00 | M3 | RD\$3,689.27 | RD\$937.62 | RD\$3,689.27 | RD\$937.62 | | |
| Alambre Dulce No. 18 | 0.54 | LB | RD\$35.00 | RD\$6.30 | RD\$18.90 | RD\$3.40 | | |
| Pulido con Helicoptero - Todo Costo | 8.33 | M2 | RD\$95.93 | RD\$19.07 | RD\$799.10 | RD\$158.85 | | |
| Regla madera americana cepillada 1"x4" | 0.65 | PT | RD\$38.00 | RD\$6.84 | RD\$24.70 | RD\$4.45 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Preparación superficie - Ayudante AY | 0.08 | DIA | RD\$847.00 | RD\$0.00 | RD\$67.76 | RD\$0.00 | | |
| Mano de Obra colocación malla | 8.33 | M2 | RD\$33.49 | RD\$0.00 | RD\$278.97 | RD\$0.00 | | |
| Total/UND | | | | | RD\$5,723.40 | RD\$1,256.37 | | RD\$6,979.77 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|--------------|----------------|--------------|
| ### | H. A. losa piso H=0.10 reforz. con malla elect. 0.20 x 0.20m, (f'c=210kg/cm2), ligadora | 1.00 | M3 | | | RD\$5,447.18 | RD\$707.40 | RD\$6,154.58 |
| | | 1.00 | M2 | | | RD\$544.72 | RD\$70.74 | RD\$615.46 |

H. A. losa piso H=0.10 reforz. con malla elect. 0.20 x 0.20m, (f'c=210kg/cm2), 1:2:4 ligadora

| | | | | | | | | |
|---|-------|-------|--------------|------------|---------------------|-------------------|--|---------------------|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Malla Electrosoldada D2.3 20x20mm + 10% desp. | 0.10 | ROLLO | RD\$5,046.61 | RD\$908.39 | RD\$504.66 | RD\$90.84 | | |
| Hormigón 210 Kg/cm2 + 10% desp. | 1.00 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$3,689.27 | RD\$610.26 | | |
| Alambre Dulce No. 18 | 1.00 | LB | RD\$35.00 | RD\$6.30 | RD\$35.00 | RD\$6.30 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Preparación superficie - Ayudante AY | 0.05 | DIA | RD\$721.00 | RD\$0.00 | RD\$36.05 | RD\$0.00 | | |
| Mano de Obra colocación malla | 10.00 | M2 | RD\$33.49 | RD\$0.00 | RD\$334.90 | RD\$0.00 | | |
| Mano de obra frotado | 10.00 | M2 | RD\$84.73 | RD\$0.00 | RD\$847.30 | RD\$0.00 | | |
| Total/UND | | | | | RD\$5,447.18 | RD\$707.40 | | RD\$6,154.58 |

| | | | | | | | | |
|-----|--|------|----|--|--|--------------|--------------|--------------|
| ### | PISO HA E=0.10m MALLA ELECTROS. D2.3 15X15 PULIDO HELICOPTERO-HORMIGON 180KG/CM2 | 1.00 | M3 | | | RD\$7,364.09 | RD\$1,254.97 | RD\$8,619.06 |
| | | 1.00 | M2 | | | RD\$736.41 | RD\$125.50 | RD\$861.91 |

Pisos HA e=0.10m malla electrosold.
D2.3 15x15

| | | | | | | | | |
|---|-------|-------|--------------|--------------|---------------------|---------------------|--|---------------------|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Malla Electrosoldada D2.3 15x15mm + 10% desp. | 0.11 | ROLLO | RD\$6,046.61 | RD\$1,088.39 | RD\$665.13 | RD\$119.72 | | |
| Hormigón industrial 180Kg/cm2 - | 1.00 | M3 | RD\$5,209.00 | RD\$937.62 | RD\$5,209.00 | RD\$937.62 | | |
| Alambre Dulce No. 18 | 1.10 | LB | RD\$35.00 | RD\$6.30 | RD\$38.50 | RD\$6.93 | | |
| Pulido con Helicoptero - Todo Costo | 10.00 | M2 | RD\$105.93 | RD\$19.07 | RD\$1,059.30 | RD\$190.70 | | |
| <i>Mano de Obra</i> | | | | | | | | |
| Preparación superficie - Ayudante AY | 0.10 | DIA | RD\$572.64 | RD\$0.00 | RD\$57.26 | RD\$0.00 | | |
| Mano de Obra colocación malla | 10.00 | M2 | RD\$33.49 | RD\$0.00 | RD\$334.90 | RD\$0.00 | | |
| Total/UND | | | | | RD\$7,364.09 | RD\$1,254.97 | | RD\$8,619.06 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|-------------|------|-----|----|-------|----------|----------------|-------|
|-----|-------------|------|-----|----|-------|----------|----------------|-------|

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

| ### | ACERA HA E=0.10m, VIOLINADA. FROTADO - HORMIGON 210KG/CM2 | 1.00 | M3 | | | RD\$5,438.45 | RD\$671.29 | RD\$6,109.74 |
|-----|--|-------|-----|--------------|------------|--------------|------------|--------------|
| | | 1.00 | M2 | | | RD\$543.85 | RD\$67.13 | RD\$610.98 |
| | Pisos HA e=0.10m VIOLINADA Y FROTADA | | | | | | | |
| | Volumen Análisis | 1.00 | M3 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Hormigón 210 Kg/cm2 | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |
| | Mano de Obra | | | | | | | |
| | Preparación superficie - Ayudante AY | 0.05 | DIA | RD\$659.00 | RD\$0.00 | RD\$32.95 | RD\$0.00 | |
| | Mano de obra frotado | 10.00 | M2 | RD\$134.73 | RD\$0.00 | RD\$1,347.30 | RD\$0.00 | |
| | Total/UND | | | | | RD\$5,438.45 | RD\$671.29 | RD\$6,109.74 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|--------------|------------|--------------|----------------|--------------|
| ### | PISO CISTERNA HA E=0.15m 3/8"@0.20m EN A.D. PULIDO - 1:2:4 CON LIGADORA | 1.00 | M3 | | | RD\$7,224.50 | RD\$1,029.40 | RD\$8,253.90 |
| | | 1.00 | M2 | | | RD\$1,083.13 | RD\$154.33 | RD\$1,237.46 |
| | Pisos HA e=0.15m 3/8" @ 0.20m AD | | | | | | | |
| | Volumen Análisis | 1.00 | M3 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Acero - Cantidad QQ/M3 | 1.01 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$1,840.30 | RD\$331.25 | |
| | Vaciado y ligado Hormigón 1:2:4 - | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |
| | Alambre Dulce No. 18 | 2.02 | LB | RD\$35.00 | RD\$6.30 | RD\$70.70 | RD\$12.73 | |
| | Cemento Gris | 0.33 | FDA | RD\$237.83 | RD\$42.81 | RD\$78.48 | RD\$14.13 | |
| | Mano de Obra | | | | | | | |
| | Preparación superficie Bajado de materiales - Ayudante AY | 0.10 | DIA | RD\$847.00 | RD\$0.00 | RD\$84.70 | RD\$0.00 | |
| | Mano de Obra Acero | 1.01 | QQ | RD\$323.63 | RD\$0.00 | RD\$326.87 | RD\$0.00 | |
| | Mano de obra pulido | 6.67 | M2 | RD\$114.73 | RD\$0.00 | RD\$765.25 | RD\$0.00 | |
| | Total/UND | | | | | RD\$7,224.50 | RD\$1,029.40 | RD\$8,253.90 |

M.H.

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------|-----|--------------|------------|--------------|----------------|--------------|
| ### | LOSA DE FONDO SEPTICO HA E=0.10m 3/8"@0.25m EN A.D. PULIDO - 1:2:4 CON LIGADORA | 1.00 | M3 | | | RD\$8,182.63 | RD\$709.42 | RD\$8,892.05 |
| | | 1.00 | M2 | | | RD\$818.26 | RD\$70.94 | RD\$889.20 |
| | LOSA DE FONDO SEPTICO HA E=0.10m 3/8"@0.25m EN A.D. PULIDO - 1:2:4 CON LIGADORA | | | | | | | |
| | Volumen Análisis | 1.00 | M3 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Acero - Cantidad QQ/M3 | 1.27 | QQ | RD\$1,822.08 | RD\$6.30 | RD\$2,314.04 | RD\$8.00 | |
| | Vaciado y ligado Hormigón 1:2:4 - | 1.10 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$4,058.20 | RD\$671.29 | |
| | Alambre Dulce No. 18 | 2.54 | LB | RD\$35.00 | RD\$6.30 | RD\$88.90 | RD\$16.00 | |
| | Cemento Gris | 0.33 | FDA | RD\$237.83 | RD\$42.81 | RD\$78.48 | RD\$14.13 | |
| | Mano de Obra | | | | | | | |
| | Preparación superficie Bajado de materiales - Ayudante AY | 0.10 | DIA | RD\$847.00 | RD\$0.00 | RD\$84.70 | RD\$0.00 | |
| | Mano de Obra Acero | 1.27 | QQ | RD\$323.63 | RD\$0.00 | RD\$411.01 | RD\$0.00 | |
| | Mano de obra pulido | 10.00 | M2 | RD\$114.73 | RD\$0.00 | RD\$1,147.30 | RD\$0.00 | |
| | Total/UND | | | | | RD\$8,182.63 | RD\$709.42 | RD\$8,892.05 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|------|-----|----|-------|---------------|----------------|---------------|
| ### | Construcción de Jardineras h=0.45m - 1:2:4 CON LIGADORA | 1.00 | ud | | | RD\$35,988.09 | RD\$4,385.65 | RD\$40,373.74 |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

Construcción de dos Jardineras,
0.60x4.86x0.45 mts. - 1:2:4 CON
LIGADORA

| | | | | | | | |
|---|-------|----|--------------|------------|---------------|--------------|--|
| <i>Volumen Análisis</i> | 1.00 | ud | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Zapata muro 6" Hormigon 210 Kg/cm2 + 10% desp. | 1.97 | M3 | RD\$6,627.29 | RD\$918.00 | RD\$13,055.76 | RD\$1,808.46 | |
| Muro bloques 6" | 17.47 | m2 | RD\$785.54 | RD\$96.38 | RD\$13,723.38 | RD\$1,683.76 | |
| Pañete | 13.10 | m2 | RD\$240.34 | RD\$19.27 | RD\$3,148.45 | RD\$252.44 | |
| Cantos | 4.80 | m | RD\$70.40 | RD\$4.92 | RD\$337.92 | RD\$23.62 | |
| Mortero 1:4 de empañete 1.75cm + 25% | 0.96 | M3 | RD\$3,877.69 | RD\$643.09 | RD\$3,722.58 | RD\$617.37 | |
| <i>Mano de Obra</i> | | | | | | | |

| | | | | | | | |
|-------------------------------------|------|-----|--------------|----------|----------------------|---------------------|----------------------|
| Albañil para elaboracion de cornisa | 2.00 | DIA | RD\$1,000.00 | RD\$0.00 | RD\$2,000.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$35,988.09 | RD\$4,385.65 | RD\$40,373.74 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|-------------|-----------|----|-------|---------------------|-------------------|---------------------|
| ### | CONTEN PULIDO DE h=0.40m - HORMIGON INDUSTRIAL | 1.00 | M3 | | | RD\$6,924.17 | RD\$706.89 | RD\$7,631.06 |
| | | 1.00 | ML | | | RD\$934.44 | RD\$95.40 | RD\$1,029.84 |

Contén pulido b=0.50 h=0.40m -
sección 0.14m2

| | | | | | | | |
|---|------|-----|--------------|------------|---------------------|-------------------|---------------------|
| <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Bote de material a mano camión 6m3 | 1.92 | M3E | RD\$291.62 | RD\$0.00 | RD\$559.91 | RD\$0.00 | |
| Plantillas en plywood 3/4" sum. y confección | 2.47 | UND | RD\$272.89 | RD\$34.95 | RD\$674.04 | RD\$86.31 | |
| Madera pino americ. cepillado 10"x1"/20 usos | 1.23 | PT | RD\$46.61 | RD\$8.39 | RD\$57.33 | RD\$10.32 | |
| Hormigon 180 Kg/cm2 INDUSTRIAL <i>Mano de Obra</i> | 1.00 | M3 | RD\$3,689.27 | RD\$610.26 | RD\$3,689.27 | RD\$610.26 | |
| Excavación a mano caliche | 1.48 | M3 | RD\$292.93 | RD\$0.00 | RD\$433.54 | RD\$0.00 | |
| Mano de obra contenes (madera y pulido) | 7.41 | ML | RD\$203.79 | RD\$0.00 | RD\$1,510.08 | RD\$0.00 | |
| Total/UND | | | | | RD\$6,924.17 | RD\$706.89 | RD\$7,631.06 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|-------------|-----------|----|-------|---------------------|-------------------|---------------------|
| ### | Base de hormigón con protector metálico | 1.00 | ud | | | RD\$4,052.49 | RD\$418.77 | RD\$4,471.26 |

Base de hormigón con protector
metálico 0.40X0.40X0.20 mts.

| | | | | | | | |
|---|------|-----|--------------|------------|---------------------|-------------------|---------------------|
| <i>Volumen Análisis</i> | 1.00 | ud | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Hormigon 180 Kg/cm2 + 10% desp. LIGADORA | 0.05 | M3 | RD\$3,727.87 | RD\$617.20 | RD\$186.39 | RD\$30.86 | |
| Acero - Cuantía QQ/M3 | 0.09 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$163.99 | RD\$29.52 | |
| Alambre Dulce No. 18 | 0.10 | LB | RD\$35.00 | RD\$6.30 | RD\$3.50 | RD\$0.63 | |
| Tornillos para lampara | 2.00 | ud | RD\$150.00 | RD\$27.00 | RD\$300.00 | RD\$54.00 | |
| Pañete | 0.48 | m2 | RD\$260.83 | RD\$20.11 | RD\$125.20 | RD\$9.65 | |
| Cantos | 2.40 | m | RD\$70.40 | RD\$4.92 | RD\$168.96 | RD\$11.81 | |
| Pintura | 0.48 | m2 | RD\$114.03 | RD\$20.53 | RD\$54.73 | RD\$9.85 | |
| Protector metalico con barras 1/2" | 6.88 | p2 | RD\$220.00 | RD\$39.60 | RD\$1,513.60 | RD\$272.45 | |
| <i>Mano de Obra</i> | | | | | | | |
| Mano de obra | 1.00 | DIA | RD\$1,536.12 | RD\$0.00 | RD\$1,536.12 | RD\$0.00 | |
| Total/UND | | | | | RD\$4,052.49 | RD\$418.77 | RD\$4,471.26 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|-------------|------|-----|----|-------|----------|----------------|-------|
|-----|-------------|------|-----|----|-------|----------|----------------|-------|

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

| ### | MORTERO 1:3 PARA BLOQUES | 1.00 | M3 | | | RD\$3,814.90 | RD\$639.20 | RD\$4,454.10 |
|-----|------------------------------|-------|-----|--------------|------------|--------------|------------|--------------|
| | Mezcla para bloques | | | | | | | |
| | Volumen Análisis | 1.00 | M3 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Cemento Gris | 10.00 | FDA | RD\$242.13 | RD\$43.58 | RD\$2,421.30 | RD\$435.80 | |
| | Arena gruesa itabo lavada | 1.00 | M3 | RD\$1,070.00 | RD\$192.60 | RD\$1,070.00 | RD\$192.60 | |
| | Agua | 60.00 | GL | RD\$1.00 | RD\$0.18 | RD\$60.00 | RD\$10.80 | |
| | Mano de Obra | | | | | | | |
| | Mano de obra mezclado (Peón) | 0.40 | DIA | RD\$659.00 | RD\$0.00 | RD\$263.60 | RD\$0.00 | |
| | Total/UND | | | | | RD\$3,814.90 | RD\$639.20 | RD\$4,454.10 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|--------|-----|--------------|------------|------------|----------------|------------|
| ### | BLOQUES HORMIGON DE 6" - 3/8" @ 0.60m BNP | 1.00 | M2 | | | RD\$767.41 | RD\$96.38 | RD\$863.79 |
| | Bloques de Hormigón 16" x 8" x 6" | | | | | | | |
| | Volumen Análisis | 1.00 | M2 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Suministro bloques horm. +4% desp. | 13.00 | UND | RD\$20.60 | RD\$3.71 | RD\$267.80 | RD\$48.23 | |
| | Hormigón 1:3:5 en cámaras +10% desp. | 0.0311 | M3 | RD\$3,727.87 | RD\$617.20 | RD\$115.94 | RD\$19.19 | |
| | Mortero 1:3 en juntas + 30% desp. | 0.0312 | M3 | RD\$3,814.90 | RD\$639.20 | RD\$119.02 | RD\$19.94 | |
| | Acero bastones 3/8" + 20% desp. | 0.0265 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$48.29 | RD\$8.69 | |
| | Alambre Dulce No. 18 para amarrar bast | 0.0530 | LB | RD\$35.00 | RD\$6.30 | RD\$1.86 | RD\$0.33 | |
| | Mano de Obra | | | | | | | |
| | Colocación bloques y acero | 13.00 | UND | RD\$16.50 | RD\$0.00 | RD\$214.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$767.41 | RD\$96.38 | RD\$863.79 |

M.4.

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|--------|-----|--------------|------------|------------|----------------|------------|
| ### | BLOQUES HORMIGON DE 6" - 3/8" @ 0.60m SNP | 1.00 | M2 | | | RD\$789.89 | RD\$97.31 | RD\$887.20 |
| | Bloques de Hormigón 16" x 8" x 6" | | | | | | | |
| | Volumen Análisis | 1.00 | M2 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Suministro bloques horm. +4% desp. | 13.00 | UND | RD\$20.60 | RD\$3.71 | RD\$267.80 | RD\$48.23 | |
| | Hormigón 1:3:5 en cámaras +10% desp. | 0.0311 | M3 | RD\$3,727.87 | RD\$617.20 | RD\$115.94 | RD\$19.19 | |
| | Mortero 1:3 en juntas + 30% desp. | 0.0312 | M3 | RD\$3,814.90 | RD\$639.20 | RD\$119.02 | RD\$19.94 | |
| | Acero bastones 3/8" + 20% desp. | 0.0265 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$48.29 | RD\$8.69 | |
| | Alambre Dulce No. 18 para amarrar bast | 0.0530 | LB | RD\$35.00 | RD\$6.30 | RD\$1.86 | RD\$0.33 | |
| | Andamios | 1.00 | M2 | RD\$22.48 | RD\$0.93 | RD\$22.48 | RD\$0.93 | |
| | Mano de Obra | | | | | | | |
| | Colocación bloques y acero | 13.00 | UND | RD\$16.50 | RD\$0.00 | RD\$214.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$789.89 | RD\$97.31 | RD\$887.20 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|--|--------|-----|--------------|------------|------------|----------------|------------|
| ### | BLOQUES HORMIGON DE 6" - 3/8" @ 0.80m VERJAS | 1.00 | M2 | | | RD\$751.00 | RD\$90.72 | RD\$841.72 |
| | Bloques de Hormigón 16" x 8" x 6" | | | | | | | |
| | Volumen Análisis | 1.00 | M2 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Suministro bloques horm. +4% desp. | 13.00 | UND | RD\$20.60 | RD\$3.71 | RD\$267.80 | RD\$48.23 | |
| | Hormigón 1:3:5 en cámaras +10% desp. | 0.0237 | M3 | RD\$3,727.87 | RD\$617.20 | RD\$88.35 | RD\$14.63 | |
| | Mortero 1:3 en juntas + 30% desp. | 0.0312 | M3 | RD\$3,814.90 | RD\$639.20 | RD\$119.02 | RD\$19.94 | |
| | Acero bastones 3/8" + 20% desp. | 0.0203 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$36.99 | RD\$6.66 | |
| | Alambre Dulce No. 18 para amarrar bast | 0.0530 | LB | RD\$35.00 | RD\$6.30 | RD\$1.86 | RD\$0.33 | |
| | Andamios | 1.00 | M2 | RD\$22.48 | RD\$0.93 | RD\$22.48 | RD\$0.93 | |
| | Mano de Obra | | | | | | | |
| | Colocación bloques y acero | 13.00 | UND | RD\$16.50 | RD\$0.00 | RD\$214.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$751.00 | RD\$90.72 | RD\$841.72 |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|------------|----------------|--------------|
| ### | BLOQUES HORMIGON DE 6" - 3/8" @ 0.60m SNP 2DO. NIVEL | 1.00 | M2 | | | RD\$939.87 | RD\$105.32 | RD\$1,045.19 |

Bloques de Hormigón 16" x 8" x 6"

Volumen Análisis

1.00 M2

Materiales y Equipos

Suministro bloques horm. +4% desp.

13.00 UND RD\$20.60 RD\$3.71 RD\$267.80 RD\$48.23

Hormigón 1:3:5 en cámaras +10% desp.

0.0311 M3 RD\$3,727.87 RD\$617.20 RD\$115.94 RD\$19.19

Mortero 1:3 en juntas + 30% desp.

0.0312 M3 RD\$3,814.90 RD\$639.20 RD\$119.02 RD\$19.94

Acero bastones 3/8" + 20% desp.

0.0265 QQ RD\$1,822.08 RD\$327.97 RD\$48.29 RD\$8.69

Alambre Dulce No. 18 para amarrar bast

0.0530 LB RD\$35.00 RD\$6.30 RD\$1.86 RD\$0.33

Andamios

1.00 M2 RD\$22.48 RD\$0.93 RD\$22.48 RD\$0.93

Mano de Obra

Colocación bloques y acero

13.00 UND RD\$16.50 RD\$0.00 RD\$214.50 RD\$0.00

Subida de materiales

0.01 uds RD\$14,998.00 RD\$801.00 RD\$149.98 RD\$8.01

Total/UND

RD\$939.87 RD\$105.32 RD\$1,045.19

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|--------------|----------------|--------------|
| ### | BLOQUES HORMIGON DE 8" - 3/8" @ 0.40m TODAS LAS CAMARAS LLENAS CISTERNA | 1.00 | M2 | | | RD\$1,059.69 | RD\$138.68 | RD\$1,198.37 |

Bloques de Hormigón 16" x 8" x 8"

Volumen Análisis

1.00 M2

Materiales y Equipos

Suministro bloques horm. +4% desp.

13.00 UND RD\$27.05 RD\$4.87 RD\$351.65 RD\$63.31

Hormigón 1:3:5 en cámaras +10% desp.

0.0558 M3 RD\$3,727.87 RD\$617.20 RD\$208.02 RD\$34.44

Mortero 1:3 en juntas + 30% desp.

0.0416 M3 RD\$3,814.90 RD\$639.20 RD\$158.70 RD\$26.59

Acero bastones 3/8" + 20% desp.

0.0390 QQ RD\$1,822.08 RD\$327.97 RD\$71.06 RD\$12.79

Alambre Dulce No. 18 para amarrar bast

0.0780 LB RD\$35.00 RD\$6.30 RD\$2.73 RD\$0.49

Andamios

1.00 M2 RD\$22.48 RD\$1.06 RD\$22.48 RD\$1.06

Mano de Obra

Colocación bloques y acero

13.00 UND RD\$18.85 RD\$0.00 RD\$245.05 RD\$0.00

Total/UND

RD\$1,059.69 RD\$138.68 RD\$1,198.37

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|------------|----------------|--------------|
| ### | BLOQUES HORMIGON DE 8" SNP- 3/8" @ 0.80m | 1.00 | M2 | | | RD\$915.31 | RD\$134.27 | RD\$1,049.58 |

Bloques de Hormigón 16" x 8" x 8"

Volumen Análisis

1.00 M2

Materiales y Equipos

Suministro bloques horm. +4% desp.

13.00 UND RD\$27.05 RD\$4.87 RD\$351.65 RD\$63.31

Hormigón 1:3:5 en cámaras +10% desp.

0.0290 M3 RD\$3,727.87 RD\$526.18 RD\$108.11 RD\$15.26

Mortero 1:3 en juntas + 30% desp.

0.0416 M3 RD\$3,814.90 RD\$1,069.77 RD\$158.70 RD\$44.50

Acero bastones 3/8" + 20% desp.

0.0203 QQ RD\$1,822.08 RD\$327.97 RD\$36.99 RD\$6.66

Alambre Dulce No. 18 para amarrar bast

0.0780 LB RD\$35.00 RD\$6.30 RD\$2.73 RD\$0.49

Andamios

1.00 M2 RD\$22.48 RD\$4.05 RD\$22.48 RD\$4.05

Mano de Obra

Colocación bloques y acero

13.00 UND RD\$18.05 RD\$0.00 RD\$234.65 RD\$0.00

Total/UND

RD\$915.31 RD\$134.27 RD\$1,049.58

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|---|------|-----|----|-------|------------|----------------|--------------|
| ### | BLOQUES HORMIGON DE 8" BNP- 3/8" @ 0.80m | 1.00 | M2 | | | RD\$892.83 | RD\$130.22 | RD\$1,023.05 |

Bloques de Hormigón 16" x 8" x 8"

Volumen Análisis

1.00 M2

Materiales y Equipos

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS HORMIGONES

| | | | | | | | |
|--|--------|-----|--------------|--------------|------------|------------|--------------|
| Suministro bloques horm. +4% desp. | 13.00 | UND | RD\$27.05 | RD\$4.87 | RD\$351.65 | RD\$63.31 | |
| Hormigón 1:3:5 en cámaras +10% desp. | 0.0290 | M3 | RD\$3,727.87 | RD\$526.18 | RD\$108.11 | RD\$15.26 | |
| Mortero 1:3 en juntas + 30% desp. | 0.0416 | M3 | RD\$3,814.90 | RD\$1,069.77 | RD\$158.70 | RD\$44.50 | |
| Acero bastones 3/8" + 20% desp. | 0.0203 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$36.99 | RD\$6.66 | |
| Alambre Dulce No. 18 para amarrar bast | 0.0780 | LB | RD\$35.00 | RD\$6.30 | RD\$2.73 | RD\$0.49 | |
| Andamios | | M2 | RD\$22.48 | RD\$4.05 | RD\$0.00 | RD\$0.00 | |
| <i>Mano de Obra</i> | | | | | | | |
| Colocación bloques y acero | 13.00 | UND | RD\$18.05 | RD\$0.00 | RD\$234.65 | RD\$0.00 | |
| Total/UND | | | | | RD\$892.83 | RD\$130.22 | RD\$1,023.05 |

| COD | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-----|----------------------------------|-------------|-----------|------------|-----------|-------------------|------------------|-------------------|
| ### | Antepecho H= 0.80 mts | 1.00 | m2 | | | RD\$664.86 | RD\$77.85 | RD\$742.71 |
| | Antepecho H= 0.80 mts | | | | | | | |
| | <i>Volumen Análisis</i> | 5.00 | ML | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Bloques en muros de 6" SNP | 4.00 | M2 | RD\$789.89 | RD\$97.31 | RD\$3,159.56 | RD\$389.24 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra Subida materiales - | | | | | | | |
| | Ayudante AY | 0.25 | DIA | RD\$659.00 | RD\$0.00 | RD\$164.75 | RD\$0.00 | |
| | Total/UND | | | | | RD\$3,324.31 | RD\$389.24 | RD\$3,713.55 |

M.M.

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-----------------------------------|-------|-----|------------|------------|--------------|----------------|--------------|
| #### | MORTERO 1:4 PARA EMPAÑETES | 1.00 | M3 | | | RD\$3,861.19 | RD\$643.09 | RD\$4,504.28 |
| | Mezcla para empañetes | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Cemento Gris | 8.25 | FDA | RD\$242.13 | RD\$43.58 | RD\$1,997.57 | RD\$359.54 | |
| | Cal Hidratada 50lbs. | 2.25 | FDA | RD\$241.53 | RD\$43.48 | RD\$543.44 | RD\$97.83 | |
| | Arena fina de empañete | 1.00 | M3 | RD\$986.78 | RD\$177.62 | RD\$986.78 | RD\$177.62 | |
| | Agua | 45.00 | GL | RD\$1.00 | RD\$0.18 | RD\$45.00 | RD\$8.10 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de obra mezclado (Peón) | 0.40 | DIA | RD\$721.00 | RD\$0.00 | RD\$288.40 | RD\$0.00 | |
| | Total/UND | | | | | RD\$3,861.19 | RD\$643.09 | RD\$4,504.28 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|--------|-----|--------------|------------|------------|----------------|------------|
| #### | EMPAÑETE MAESTREADO - INTERIOR | 1.00 | M2 | | | RD\$239.98 | RD\$19.27 | RD\$259.25 |
| | Empañete en muro maestreado en interior | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:4 de empañete 1.75cm + | 0.0219 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$84.56 | RD\$14.08 | |
| | Regla madera americana cepillada | 0.1667 | PT | RD\$38.00 | RD\$6.84 | RD\$6.33 | RD\$1.14 | |
| | Andamios en madera | 1.00 | M2 | RD\$22.48 | RD\$4.05 | RD\$22.48 | RD\$4.05 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de obra empañete interior | 1.00 | M2 | RD\$126.61 | RD\$0.00 | RD\$126.61 | RD\$0.00 | |
| | Total/UND | | | | | RD\$239.98 | RD\$19.27 | RD\$259.25 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|--------|-----|--------------|------------|------------|----------------|------------|
| 0.01 | EMPAÑETE MAESTREADO - EXTERIOR | 1.00 | M2 | | | RD\$255.35 | RD\$20.62 | RD\$275.97 |
| | Empañete en muro maestreado exterior | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:4 de empañete 2.00cm + | 0.0240 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$92.67 | RD\$15.43 | |
| | Regla madera americana cepillada | 0.1667 | PT | RD\$38.00 | RD\$6.84 | RD\$6.33 | RD\$1.14 | |
| | Andamios en madera | 1.00 | M2 | RD\$22.48 | RD\$4.05 | RD\$22.48 | RD\$4.05 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de obra empañete exterior violinado | 1.00 | M2 | RD\$133.87 | RD\$0.00 | RD\$133.87 | RD\$0.00 | |
| | Total/UND | | | | | RD\$255.35 | RD\$20.62 | RD\$275.97 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|--------|-----|--------------|------------|------------|----------------|------------|
| | EMPAÑETE MAESTREADO - TECHOS, LOSAS Y VIGAS | 1.00 | M2 | | | RD\$250.47 | RD\$20.11 | RD\$270.58 |
| | Empañete en muro maestreado techos/vigas | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:4 de empañete 1.75cm + | 0.0219 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$84.56 | RD\$14.08 | |
| | Regla madera americana cepillada | 0.1667 | PT | RD\$38.00 | RD\$6.84 | RD\$6.33 | RD\$1.14 | |
| | Andamios metálicos techos/vigas - | 1.00 | M2 | RD\$22.48 | RD\$4.89 | RD\$22.48 | RD\$4.89 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Mano de obra empañete techos y v | 1.00 | M2 | RD\$137.10 | RD\$0.00 | RD\$137.10 | RD\$0.00 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

Total/UND

RD\$250.47

RD\$20.11

RD\$270.58

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------------|--------|-----|--------------|------------|------------|----------------|------------|
| 0.01 | EMPAÑETE PULIDO | 1.00 | M2 | | | RD\$267.52 | RD\$18.85 | RD\$286.37 |
| | Empañete pulido | | | | | | | |
| | Volumen Análisis | 1.00 | M2 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Mortero 1:4 de empañete 1.75cm + | 0.0219 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$84.56 | RD\$14.08 | |
| | Regla madera americana cepillada | 0.1667 | PT | RD\$46.61 | RD\$8.39 | RD\$7.77 | RD\$1.40 | |
| | Andamios en madera | 1.00 | M2 | RD\$33.17 | RD\$1.06 | RD\$33.17 | RD\$1.06 | |
| | Cemento en 2da capa pulida - 30% | 0.0530 | FDA | RD\$242.13 | RD\$43.58 | RD\$12.83 | RD\$2.31 | |
| | Mano de Obra | | | | | | | |
| | Mano de obra empañete pulido | 1.00 | M2 | RD\$129.19 | RD\$0.00 | RD\$129.19 | RD\$0.00 | |
| | Total/UND | | | | | RD\$267.52 | RD\$18.85 | RD\$286.37 |



| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------------|--------|-----|--------------|------------|-----------|----------------|-----------|
| 0.02 | CANTOS | 1.00 | ML | | | RD\$70.36 | RD\$4.92 | RD\$75.28 |
| | Cantos de mezcla | | | | | | | |
| | Volumen Análisis | 1.00 | ML | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Mortero 1:4 para empañete + 10% | 0.0020 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$7.72 | RD\$1.29 | |
| | Regla madera americana cepillada | 0.53 | PT | RD\$38.00 | RD\$6.84 | RD\$20.14 | RD\$3.63 | |
| | Mano de Obra | | | | | | | |
| | Mano de obra canto | 1.00 | ML | RD\$42.50 | RD\$0.00 | RD\$42.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$70.36 | RD\$4.92 | RD\$75.28 |

M.H.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|------------------------------|------|-----|------------|-----------|------------|----------------|------------|
| 0.01 | MOCHETAS de 0.15 mts. | 1.00 | ML | | | RD\$178.29 | RD\$12.86 | RD\$191.15 |
| | MOCHETAS | | | | | | | |
| | Volumen Análisis | 1.00 | ML | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Pañete | 0.15 | m2 | RD\$250.47 | RD\$20.11 | RD\$37.57 | RD\$3.02 | |
| | Cantos | 2.00 | ml | RD\$70.36 | RD\$4.92 | RD\$140.72 | RD\$9.84 | |
| | Mano de Obra | | | | | | | |
| | Mano de obra moqueta | 1.00 | ML | RD\$0.00 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$178.29 | RD\$12.86 | RD\$191.15 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------------|--------|-----|--------------|------------|-----------|----------------|-----------|
| 0.01 | FRAGUACHE CON ESCOBA | 1.00 | M2 | | | RD\$47.69 | RD\$2.62 | RD\$50.31 |
| | Fraguache con escoba | | | | | | | |
| | Volumen Análisis | 1.00 | M2 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Mortero 1:4 de empañete 1.50mm | 0.0023 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$8.88 | RD\$1.48 | |
| | Regla madera americana cepillada | 0.1667 | PT | RD\$38.00 | RD\$6.84 | RD\$6.33 | RD\$1.14 | |
| | Mano de Obra | | | | | | | |
| | Mano de obra fraguache | 1.00 | M2 | RD\$32.48 | RD\$0.00 | RD\$32.48 | RD\$0.00 | |
| | Total/UND | | | | | RD\$47.69 | RD\$2.62 | RD\$50.31 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------------|--------|-----|--------------|------------|------------|----------------|------------|
| #### | GOTEROS COLGANTES | 1.00 | ML | | | RD\$165.10 | RD\$11.31 | RD\$176.41 |
| | Goterros colgantes | | | | | | | |
| | Volumen Análisis | 1.00 | ML | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Mortero 1:4 para empañete + 30% | 0.0125 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$48.26 | RD\$8.04 | |
| | Regla madera americana cepillada | 0.33 | PT | RD\$38.00 | RD\$6.84 | RD\$12.54 | RD\$2.26 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| | | | | | | | |
|--------------------------------|------|----|-----------|----------|------------|-----------|------------|
| Andamios en madera | 1.00 | M2 | RD\$36.99 | RD\$1.01 | RD\$36.99 | RD\$1.01 | |
| <i>Mano de Obra</i> | | | | | | | |
| Mano de obra goteros colgantes | 1.00 | M2 | RD\$67.31 | RD\$0.00 | RD\$67.31 | RD\$0.00 | |
| Total/UND | | | | | RD\$165.10 | RD\$11.31 | RD\$176.41 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|-----------|--------------|------------|-------------------|------------------|-------------------|
| #### | Impermeabilizante con lona asfáltica granulada de 4kg | 1.00 | M2 | | | RD\$347.65 | RD\$51.23 | RD\$398.88 |
| | Impermeabilizante con lona asfáltica granulada de 4kg | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | SuministroTela asfáltica 4kg. | 0.11 | Rollo | RD\$1,740.00 | RD\$313.20 | RD\$191.40 | RD\$34.45 | |
| | Primer | 0.06 | GL | RD\$711.00 | RD\$127.98 | RD\$42.66 | RD\$7.68 | |
| | Pintura de Aluminio | 0.06 | GL | RD\$690.00 | RD\$124.20 | RD\$41.40 | RD\$7.45 | |
| | Materiales varios | 0.12 | UD | RD\$76.58 | RD\$13.78 | RD\$9.19 | RD\$1.65 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Preparación de superficie y aplicaci | 1.00 | M2 | RD\$41.42 | RD\$0.00 | RD\$41.42 | RD\$0.00 | |
| | Desperdicios, retoques y material g | 1.00 | PA | RD\$21.58 | RD\$0.00 | RD\$21.58 | RD\$0.00 | |
| | Total/UND | | | | | RD\$347.65 | RD\$51.23 | RD\$398.88 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|-----------|--------------|------------|-------------------|------------------|-------------------|
| 0.01 | FINO TECHO | 1.00 | M2 | | | RD\$274.52 | RD\$21.44 | RD\$295.96 |
| | Fino Techo Eprom=0.03m | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:3 + 10% desp. 3 cm espesor | 0.030 | M3 | RD\$3,814.90 | RD\$639.20 | RD\$114.45 | RD\$19.18 | |
| | Pino americano cepillado 1"x4"x10' - 10 usos | 0.33 | PT | RD\$38.00 | RD\$6.84 | RD\$12.54 | RD\$2.26 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra Fino de mezcla | 1.00 | M2 | RD\$118.69 | RD\$0.00 | RD\$118.69 | RD\$0.00 | |
| | Mano de Obra Subida materiales - Ayudante AY | 0.04 | DIA | RD\$721.00 | RD\$0.00 | RD\$28.84 | RD\$0.00 | |
| | Total/UND | | | | | RD\$274.52 | RD\$21.44 | RD\$295.96 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|-----------|--------------|------------|------------------|-----------------|------------------|
| 0.01 | ZABALETAS | 1.00 | ML | | | RD\$78.68 | RD\$6.39 | RD\$85.07 |
| | Zabaletas | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | ML | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:3 + 10% desperdicio | 0.01 | M3 | RD\$3,814.90 | RD\$639.20 | RD\$38.15 | RD\$6.39 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra zabaleta | 1.00 | ML | RD\$33.32 | RD\$0.00 | RD\$33.32 | RD\$0.00 | |
| | Mano de Obra Subida materiales - Ayudante AY | 0.01 | DIA | RD\$721.00 | RD\$0.00 | RD\$7.21 | RD\$0.00 | |
| | Total/UND | | | | | RD\$78.68 | RD\$6.39 | RD\$85.07 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|------------------------------|-------------|-----------|----|-------|---------------------|-------------------|---------------------|
| | Capiteles de columnas | 1.00 | ud | | | RD\$2,665.33 | RD\$394.10 | RD\$3,059.43 |
| | Capiteles de columnas | | | | | | | |
| | <i>Volumen Análisis</i> | 11.00 | uds | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| | | | | | | | |
|---|-------|-----|--------------|------------|---------------|--------------|---------------|
| Perrilla + 10% desperdicio (dos caras) | 11.00 | uds | RD\$2,050.00 | RD\$369.00 | RD\$22,550.00 | RD\$4,059.00 | |
| Pegamento de cerámica Pegatod | 1.54 | FDA | RD\$317.80 | RD\$57.20 | RD\$489.41 | RD\$88.09 | |
| Cemento gris | 1.65 | FDA | RD\$242.13 | RD\$43.58 | RD\$399.51 | RD\$71.91 | |
| Cemento blanco | 1.10 | FDA | RD\$586.44 | RD\$105.56 | RD\$645.08 | RD\$116.12 | |
| <i>Mano de obra</i> | | | | | | | |
| Preparacion de superficie | 2.50 | dia | RD\$847.00 | RD\$0.00 | RD\$2,117.50 | RD\$0.00 | |
| Mano de Obra de colocación de capiteles | 11.00 | uds | RD\$283.38 | RD\$0.00 | RD\$3,117.18 | RD\$0.00 | |
| Total/UND | | | | | RD\$29,318.68 | RD\$4,335.12 | RD\$33,653.80 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-----------------|-------------|-----------|----|-------|-------------------|------------------|-------------------|
| | Cornisas | 1.00 | ml | | | RD\$344.06 | RD\$33.05 | RD\$377.11 |

| | | | | | | | | |
|-------------------------------------|-------|--------|--------------|------------|---------------|--------------|---------------|--|
| <i>Cornisas</i> | | | | | | | | |
| <i>Volumen Análisis</i> | 71.39 | ml | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Molde y guia para cornisa | 1.00 | pa | RD\$550.00 | RD\$0.00 | RD\$550.00 | RD\$0.00 | | |
| Mortero 1:4 de empañete 1.75cm + | 2.57 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$9,923.26 | RD\$1,652.74 | | |
| Regla madera americana cepillada | 71.39 | PT | RD\$38.00 | RD\$6.84 | RD\$2,712.82 | RD\$488.31 | | |
| Clavos de acero | 10.71 | lbs | RD\$55.00 | RD\$9.90 | RD\$589.05 | RD\$106.03 | | |
| Malla gallinero 20x20mm + 10% desp. | 3.57 | yardas | RD\$85.00 | RD\$15.30 | RD\$303.45 | RD\$54.62 | | |
| Andamios en madera | 14.28 | M2 | RD\$22.48 | RD\$4.05 | RD\$321.01 | RD\$57.83 | | |
| <i>Mano de obra</i> | | | | | | | | |
| Preparacion de superficie | 3.57 | dia | RD\$847.00 | RD\$0.00 | RD\$3,023.79 | RD\$0.00 | | |
| Mano de Obra de cornisas | 71.39 | m | RD\$100.00 | RD\$0.00 | RD\$7,139.00 | RD\$0.00 | | |
| Total/UND | | | | | RD\$24,562.38 | RD\$2,359.53 | RD\$26,921.91 | |

M. H.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---------------------------------|-------------|-----------|----|-------|-------------------|------------------|-------------------|
| | Bajo relieve en columnas | 1.00 | ud | | | RD\$776.14 | RD\$60.63 | RD\$836.77 |

| | | | | | | | | |
|--|--------|-------|--------------|------------|---------------|--------------|---------------|--|
| <i>Bajo relieve en columnas</i> | | | | | | | | |
| <i>Volumen Análisis</i> | 28.00 | ud | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Mortero 1:4 de empañete 1.75cm + | 1.23 | M3 | RD\$3,861.19 | RD\$643.09 | RD\$4,749.26 | RD\$791.00 | | |
| Regla madera americana cepillada | 1.40 | PT | RD\$38.00 | RD\$6.84 | RD\$53.20 | RD\$9.58 | | |
| Clavos de acero | 18.20 | lbs | RD\$55.00 | RD\$9.90 | RD\$1,001.00 | RD\$180.18 | | |
| Malla tipo gallinero | 15.40 | Yarda | RD\$95.00 | RD\$17.10 | RD\$1,463.00 | RD\$263.34 | | |
| Andamios en madera | 112.00 | M2 | RD\$22.48 | RD\$4.05 | RD\$2,517.76 | RD\$453.60 | | |
| <i>Mano de obra</i> | | | | | | | | |
| Ayudante | 6.22 | dia | RD\$847.00 | RD\$0.00 | RD\$5,268.34 | RD\$0.00 | | |
| Mano de Obra de retalles y alto relieves | 28.00 | ud | RD\$238.55 | RD\$0.00 | RD\$6,679.40 | RD\$0.00 | | |
| Total/UND | | | | | RD\$21,731.96 | RD\$1,697.70 | RD\$23,429.66 | |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-------------|--------------------------------|-------------|-----------|----|-------|-------------------|------------------|-------------------|
| 0.01 | Plafón Pvc 2x2 en baños | 1.00 | M2 | | | RD\$586.15 | RD\$76.70 | RD\$662.85 |

| | | | | | | | | |
|---|-------|-----|------------|-----------|--------------|------------|--|--|
| <i>Plafón Pvc 2x2 en baños</i> | | | | | | | | |
| <i>Volumen Análisis -</i> | 15.31 | M2 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Planchas de Plafón PVC Comercial | 42.00 | UND | RD\$119.22 | RD\$21.46 | RD\$5,007.24 | RD\$901.32 | | |
| Clavos 1-1/4" con arandelas Caja de 100unds | 1.00 | UND | RD\$250.88 | RD\$45.16 | RD\$250.88 | RD\$45.16 | | |
| Fulminates - Green Shots Caja de 100unds | 1.00 | UND | RD\$197.36 | RD\$35.52 | RD\$197.36 | RD\$35.52 | | |
| Alambre Dulce No. 18 para amarra | 17.80 | LB | RD\$35.00 | RD\$6.30 | RD\$623.00 | RD\$112.14 | | |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES**

| | | | | | | | |
|------------------------------|-------|-----|------------|-----------|---------------------|---------------------|----------------------|
| Cubre falta metálico 10 pies | 7.00 | UND | RD\$63.56 | RD\$11.44 | RD\$444.92 | RD\$80.08 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de obra plafond | 15.31 | M2 | RD\$160.06 | RD\$0.00 | RD\$2,450.52 | RD\$0.00 | |
| Total/UND | | | | | RD\$8,973.92 | RD\$1,174.22 | RD\$10,148.14 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------|------|-------|----|-------|------------|----------------|------------|
| 0.01 | Vidrio fijo | 1.00 | pies2 | | | RD\$613.12 | RD\$103.84 | RD\$716.96 |

Fachada en Vidrio Templado Claro

| | | | | | | | | |
|------------------------------------|-------|-------|--------------|-----------|----------------------|---------------------|----------------------|--|
| <i>Volumen Análisis</i> | 65.79 | pies2 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| <i>Vidrio Templado Claro</i> | 65.79 | pies2 | RD\$491.76 | RD\$88.52 | RD\$32,352.89 | RD\$5,823.73 | | |
| MARCO FIJO P40 BCE | 63.00 | pies2 | RD\$64.53 | RD\$11.62 | RD\$4,065.39 | RD\$732.06 | | |
| PISA VID. RECTO P40 BCE | 63.00 | pies2 | RD\$24.35 | RD\$4.38 | RD\$1,534.05 | RD\$275.94 | | |
| Transporte (3%) | 1.00 | UND | RD\$1,343.52 | RD\$0.00 | RD\$1,343.52 | RD\$0.00 | | |
| <i>Mano de obra</i> | | | | | | | | |
| Mano de obra Inst. de vidrio fijos | 1.00 | UND | RD\$1,041.32 | RD\$0.00 | RD\$1,041.32 | RD\$0.00 | | |
| Total/UND | | | | | RD\$40,337.17 | RD\$6,831.73 | RD\$47,168.90 | |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-------|----|-------|------------|----------------|------------|
| 0.01 | Ventanas corredizas de aluminio anodizado y vidrio | 1.00 | pies2 | | | RD\$198.01 | RD\$32.01 | RD\$230.02 |

Ventanas corredizas de aluminio anodizado y vidrio

| | | | | | | | | |
|---|--------|-------|--------------|-----------|----------------------|---------------------|----------------------|--|
| <i>Volumen Análisis</i> | 264.00 | pies2 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| <i>Ventana de Cristal Corrediza con marco Metálico Perfil P92 0.70x1.80m en dos cuerpos</i> | 264.00 | pies2 | RD\$175.45 | RD\$31.58 | RD\$46,318.80 | RD\$8,337.12 | | |
| Cerradura, tornillos, masilla | 12.00 | UND | RD\$52.00 | RD\$9.36 | RD\$624.00 | RD\$112.32 | | |
| Transporte de Ventana (3%) | 1.00 | UND | RD\$1,107.84 | RD\$0.00 | RD\$1,107.84 | RD\$0.00 | | |
| <i>Mano de obra</i> | | | | | | | | |
| Mano de obra Inst. de ventana | 264.00 | pies2 | RD\$16.00 | RD\$0.00 | RD\$4,224.00 | RD\$0.00 | | |
| Total/UND | | | | | RD\$52,274.64 | RD\$8,449.44 | RD\$60,724.08 | |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-------|----|-------|------------|----------------|------------|
| 0.01 | Ventanas salomónicas de aluminio y vidrio martillado | 1.00 | pies2 | | | RD\$228.13 | RD\$37.83 | RD\$265.96 |

Ventanas salomónicas de aluminio y vidrio martillado

| | | | | | | | | |
|---|-------|-------|------------|-----------|---------------------|-------------------|---------------------|--|
| <i>Volumen Análisis</i> | 13.56 | pies2 | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| <i>Ventana salomónica aluminio y vidrio bronce Martillado</i> | 13.56 | pies2 | RD\$141.76 | RD\$25.52 | RD\$1,922.27 | RD\$346.05 | | |
| Cerradura, tornillos, masilla | 1.00 | UND | RD\$52.00 | RD\$9.36 | RD\$52.00 | RD\$9.36 | | |
| MARCO FIJO P40 BCE | 13.56 | pies2 | RD\$64.53 | RD\$11.62 | RD\$875.03 | RD\$157.57 | | |
| <i>Mano de obra</i> | | | | | | | | |
| Mano de obra Inst. de Ventanas | 13.56 | pies2 | RD\$18.00 | RD\$0.00 | RD\$244.08 | RD\$0.00 | | |
| Total/UND | | | | | RD\$3,093.38 | RD\$512.98 | RD\$3,606.36 | |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|---------------|----------------|---------------|
| #### | Puertas de caoba apanelada (1.80x 2.10) | 1.00 | UND | | | RD\$32,040.92 | RD\$5,085.00 | RD\$37,125.92 |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

Materiales y Equipos

Suministro de puerta doble de caoba con marco, moldura

| | | | | | | | |
|---|------|-----|---------------|--------------|---------------|--------------|---------------|
| aplicada y jambas de ambos lados | 2.00 | UND | RD\$12,000.00 | RD\$2,160.00 | RD\$24,000.00 | RD\$4,320.00 | |
| Llavín | 1.00 | UND | RD\$4,250.00 | RD\$765.00 | RD\$4,250.00 | RD\$765.00 | |
| Transporte de Puerta (3%) | 1.00 | UND | RD\$849.60 | RD\$0.00 | RD\$849.60 | RD\$0.00 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de obra Inst. de Puerta incluye Llavín | 1.00 | UND | RD\$2,941.32 | RD\$0.00 | RD\$2,941.32 | RD\$0.00 | |
| Total/UND | | | | | RD\$32,040.92 | RD\$5,085.00 | RD\$37,125.92 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|------------|----|-------|----------------------|---------------------|----------------------|
| #### | Puertas de caoba apanelada (1.00 x 2.10) | 1.00 | UND | | | RD\$14,506.32 | RD\$2,205.00 | RD\$16,711.32 |

Puertas de caoba apanelada (1.00 x 2.10)

Volumen Análisis 1.00 UND

Materiales y Equipos

Suministro de puerta de caoba con marco, moldura aplicada de ambos lados

1.00 UND RD\$10,500.00 RD\$1,890.00 RD\$10,500.00 RD\$1,890.00

Llavín 1.00 UND RD\$1,750.00 RD\$315.00 RD\$1,750.00 RD\$315.00

Transporte de Puerta (3%) 1.00 UND RD\$315.00 RD\$0.00 RD\$315.00 RD\$0.00

Mano de obra

Mano de obra Inst. de Puerta incluye Llavín

1.00 UND RD\$1,941.32 RD\$0.00 RD\$1,941.32 RD\$0.00

Total/UND RD\$14,506.32 RD\$2,205.00 RD\$16,711.32

M.M.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|------------|----|-------|----------------------|---------------------|----------------------|
| #### | Puertas de caoba apanelada (0.90 x 2.10) | 1.00 | UND | | | RD\$13,991.32 | RD\$2,115.00 | RD\$16,106.32 |

Puertas de caoba apanelada (0.90 x 2.10)

Volumen Análisis 1.00 UND

Materiales y Equipos

Suministro de puerta de caoba con marco, moldura aplicada de ambos lados

1.00 UND RD\$10,000.00 RD\$1,800.00 RD\$10,000.00 RD\$1,800.00

Llavín 1.00 UND RD\$1,750.00 RD\$315.00 RD\$1,750.00 RD\$315.00

Transporte de Puerta (3%) 1.00 UND RD\$300.00 RD\$0.00 RD\$300.00 RD\$0.00

Mano de obra

Mano de obra Inst. de Puerta incluye Llavín

1.00 UND RD\$1,941.32 RD\$0.00 RD\$1,941.32 RD\$0.00

Total/UND RD\$13,991.32 RD\$2,115.00 RD\$16,106.32

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|------------|----|-------|----------------------|---------------------|----------------------|
| #### | Puertas de caoba apanelada (0.80 x 2.10) | 1.00 | UND | | | RD\$13,888.32 | RD\$2,097.00 | RD\$15,985.32 |

Puertas de caoba apanelada (0.80 x 2.10)

Volumen Análisis 1.00 UND

Materiales y Equipos

Suministro de puerta de caoba con marco, moldura aplicada y jambas de ambos lados

1.00 UND RD\$9,900.00 RD\$1,782.00 RD\$9,900.00 RD\$1,782.00

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| | | | | | | |
|---|------|-----|--------------|------------|---------------|---------------|
| Llavín | 1.00 | UND | RD\$1,750.00 | RD\$315.00 | RD\$1,750.00 | RD\$315.00 |
| Transporte de Puerta (3%) | 1.00 | UND | RD\$297.00 | RD\$0.00 | RD\$297.00 | RD\$0.00 |
| <i>Mano de obra</i> | | | | | | |
| Mano de obra Inst. de Puerta incluye Llavín | 1.00 | UND | RD\$1,941.32 | RD\$0.00 | RD\$1,941.32 | RD\$0.00 |
| Total/UND | | | | | RD\$13,888.32 | RD\$2,097.00 |
| | | | | | | RD\$15,985.32 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--------------------------------|------|-------|----|-------|------------|----------------|------------|
| #### | Puertas de caoba closet | 1.00 | pies2 | | | RD\$464.56 | RD\$73.74 | RD\$538.30 |

Puertas de caoba closet

Volumen Análisis 17.21 pies2

Materiales y Equipos

Suministro de Puertas de caoba closet

Llavín 1.00 UND RD\$6,500.00 RD\$1,170.00 RD\$6,500.00 RD\$1,170.00

Transporte de Puerta (3%) 1.00 UND RD\$550.00 RD\$99.00 RD\$550.00 RD\$99.00

Mano de obra 1.00 UND RD\$195.00 RD\$0.00 RD\$195.00 RD\$0.00

Mano de obra

Mano de obra Inst. de Puerta

incluye Llavín 1.00 UND RD\$750.00 RD\$0.00 RD\$750.00 RD\$0.00

Total/UND RD\$7,995.00 RD\$1,269.00 RD\$9,264.00

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|--------------|----------------|--------------|
| #### | PUERTA POLIMETALICA 0.85 X 2.10m BLANCA | 1.00 | UND | | | RD\$5,942.17 | RD\$819.15 | RD\$6,761.32 |

Puerta Polimetálica 0.85 x 2.10m

BLANCA

Volumen Análisis 1.00 UND

Materiales y Equipos

Panel Polimetálico 0.70-0.90 x 2.10

Llavín Stanley 1.00 UND RD\$3,850.85 RD\$594.15 RD\$3,850.85 RD\$594.15

Transporte de Puerta (3%) 1.00 UND RD\$1,250.00 RD\$225.00 RD\$1,250.00 RD\$225.00

Mano de obra 1.00 UND RD\$0.00 RD\$0.00 RD\$0.00 RD\$0.00

Mano de obra

Mano de obra Inst. de Puerta

incluye Llavín 1.00 UND RD\$841.32 RD\$0.00 RD\$841.32 RD\$0.00

Total/UND RD\$5,942.17 RD\$819.15 RD\$6,761.32

M.H.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|---------------|----------------|---------------|
| 0.02 | Puerta Comercial aluminio bronce y vidrio Perfil P40 | 1.00 | UND | | | RD\$12,463.45 | RD\$1,829.85 | RD\$14,293.30 |

Puerta Comercial doble aluminio bronce y vidrio Perfil P40

Volumen Análisis 1.00 UND

Materiales y Equipos

Puerta Comercial doble aluminio bronce y vidrio laminado Frost

Perfil P40 1.20 X 2.10 Mts 1.00 UND RD\$7,564.79 RD\$1,361.66 RD\$7,564.79 RD\$1,361.66

CIERRE DE BOTELLA PEQ. BRONCE 1.00 UND RD\$1,295.06 RD\$233.11 RD\$1,295.06 RD\$233.11

Tornillos tirafondo 3" 18.00 UND RD\$1.91 RD\$0.34 RD\$34.38 RD\$6.12

Tarugos plástico 3/8" 18.00 UND RD\$1.24 RD\$0.22 RD\$22.32 RD\$3.96

Llavín Stanley 1.00 UND RD\$1,250.00 RD\$225.00 RD\$1,250.00 RD\$225.00

Transporte de Puerta (3%) 1.00 UND RD\$0.00 RD\$0.00 RD\$0.00 RD\$0.00

Mano de obra

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

Mano de obra Inst. de Puerta
incluye Llavín
Total/UND

1.00 UND RD\$2,296.90 RD\$0.00 RD\$2,296.90 RD\$0.00
RD\$12,463.45 RD\$1,829.85 RD\$14,293.30

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--------------------------------------|------|-----|------------|-----------|-----------|----------------|-----------|
| 0.01 | Pintura Económica | 1.00 | M2 | | | RD\$60.99 | RD\$4.73 | RD\$65.72 |
| | Pintura económica Int/ext | | | | | | | |
| | Volumen Análisis | 1.00 | M2 | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Suministro pintura | 0.10 | GL | RD\$301.71 | RD\$47.29 | RD\$30.17 | RD\$4.73 | |
| | Mano de Obra | | | | | | | |
| | Preparación de superficie y aplicaci | 1.00 | M2 | RD\$20.18 | RD\$0.00 | RD\$20.18 | RD\$0.00 | |
| | Desperdicios, retoques y material g | 1.00 | PA | RD\$10.64 | RD\$0.00 | RD\$10.64 | RD\$0.00 | |
| | Total/UND | | | | | RD\$60.99 | RD\$4.73 | RD\$65.72 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------------|------|-----|----|-------|-----------|----------------|------------|
| 0.01 | PINTURA ACRILICA SUPERIOR | | | | | | | |
| | TECHOS | 1.00 | M2 | | | RD\$98.90 | RD\$9.16 | RD\$108.06 |

Pintura acrílica superior Int/ext

Volumen Análisis 1.00 M2

Materiales y Equipos

Suministro pintura 0.08 GL RD\$636.45 RD\$114.56 RD\$50.92 RD\$9.16

Mano de Obra

Preparación de superficie y aplicaci 1.00 M2 RD\$37.18 RD\$0.00 RD\$37.18 RD\$0.00

Desperdicios, retoques y material g 1.00 PA RD\$10.80 RD\$0.00 RD\$10.80 RD\$0.00

Total/UND

RD\$98.90 RD\$9.16 RD\$108.06

M.M.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------------|------|-----|----|-------|------------|----------------|------------|
| #### | PINTURA ACRILICA SUPERIOR | | | | | | | |
| | INT/EXT | 1.00 | M2 | | | RD\$103.90 | RD\$10.13 | RD\$114.03 |

Pintura acrílica superior Int/ext

Volumen Análisis 1.00 M2

Materiales y Equipos

Suministro pintura 0.08 GL RD\$636.45 RD\$114.56 RD\$50.92 RD\$9.16

Estructura en elevacion 1.00 m2 RD\$5.40 RD\$0.97 RD\$5.40 RD\$0.97

Mano de Obra

Preparación de superficie y aplicaci 1.00 M2 RD\$37.18 RD\$0.00 RD\$37.18 RD\$0.00

Desperdicios, retoques y material g 1.00 PA RD\$10.40 RD\$0.00 RD\$10.40 RD\$0.00

Total/UND

RD\$103.90 RD\$10.13 RD\$114.03

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------------------------------|------|-----|----|-------|-----------|----------------|------------|
| #### | PINTURA ACRILICA SUPERIOR | | | | | | | |
| | VIGAS, DINTELES Y COLUMNAS interior | 1.00 | M2 | | | RD\$98.90 | RD\$9.16 | RD\$108.06 |

Pintura acrílica superior Int/ext

Volumen Análisis 1.00 M2

Materiales y Equipos

Suministro pintura 0.08 GL RD\$636.45 RD\$114.56 RD\$50.92 RD\$9.16

Mano de Obra

Preparación de superficie y aplicaci 1.00 M2 RD\$37.18 RD\$0.00 RD\$37.18 RD\$0.00

Desperdicios, retoques y material g 1.00 PA RD\$10.80 RD\$0.00 RD\$10.80 RD\$0.00

Total/UND

RD\$98.90 RD\$9.16 RD\$108.06

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------|------|-----|----|-------|----------|----------------|-------|
|------|-------------|------|-----|----|-------|----------|----------------|-------|

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| | | | | | | | | |
|------|---------------------------------------|-------|----|--------------|------------|--------------|------------|--------------|
| #### | Pintura de demarcación en parqueos | 1.00 | ud | | | RD\$4,578.46 | RD\$359.62 | RD\$4,938.08 |
| | Pintura BLANCA Y AMARILLO TRAFICO | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Suministro pintura | 1.00 | GL | RD\$1,168.64 | RD\$336.36 | RD\$1,168.64 | RD\$336.36 | |
| | Thinner | 0.50 | GL | RD\$258.47 | RD\$46.52 | RD\$129.24 | RD\$23.26 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Preparación de superficie y aplicaci | 50.00 | M2 | RD\$60.42 | RD\$0.00 | RD\$3,021.00 | RD\$0.00 | |
| | Desperdicios, retoques y material g | 1.00 | PA | RD\$259.58 | RD\$0.00 | RD\$259.58 | RD\$0.00 | |
| | Total/UND | | | | | RD\$4,578.46 | RD\$359.62 | RD\$4,938.08 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|--------|-----|--------------|------------|---------------|----------------|---------------|
| 0.01 | PROTECTORES DE VENTANAS BARRAS 1/2" | 1.00 | P2 | | | RD\$132.72 | RD\$8.49 | RD\$141.21 |
| | <i>Protectores de ventanas en hierro negro en barras 1/2"</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 141.90 | P2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Barras hierro negro 1/2" x 20 pies | 10.00 | UND | RD\$521.19 | RD\$93.81 | RD\$5,211.90 | RD\$938.10 | |
| | Soldadura universal 5/32" | 5.00 | LBS | RD\$76.27 | RD\$13.73 | RD\$381.35 | RD\$68.65 | |
| | Pintura Anticorrosivo color negro | 0.25 | GL | RD\$570.34 | RD\$102.66 | RD\$142.59 | RD\$25.67 | |
| | Thinner | 0.25 | GL | RD\$258.47 | RD\$46.52 | RD\$64.62 | RD\$11.63 | |
| | Discos de corte fino 7" | 7.50 | UND | RD\$118.64 | RD\$21.36 | RD\$889.80 | RD\$160.20 | |
| | Trasnporte a obra | 1.00 | UND | RD\$1,500.00 | RD\$0.00 | RD\$1,500.00 | RD\$0.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra herrería | 141.90 | P2 | RD\$75.00 | RD\$0.00 | RD\$10,642.50 | RD\$0.00 | |
| | Gastos indirectos contratista herrería | 15.00 | % | RD\$3,005.55 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$18,832.76 | RD\$1,204.25 | RD\$20,037.01 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------|-----|--------------|------------|--------------|----------------|--------------|
| 0.01 | PROTECTORES DE VENTANAS BARRAS CUADRADAS 1/2" y planchuelas 1 1/2" x 3/16" a 0.10 mts. | 1.00 | P2 | | | RD\$455.60 | RD\$54.11 | RD\$509.71 |
| | <i>PROTECTORES DE VENTANAS BARRAS CUADRADAS 1/2" y planchuelas 1 1/2" x 3/16" a 0.10 mts.</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 16.78 | P2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Barras hierro negro cuadradas 1/2" x 20 pies | 1.23 | UND | RD\$350.00 | RD\$63.00 | RD\$430.50 | RD\$77.49 | |
| | planchuelas 1 1/2" x 3/16" x 20 pies | 2.71 | UND | RD\$1,350.00 | RD\$243.00 | RD\$3,658.50 | RD\$658.53 | |
| | Soldadura universal 5/32" | 7.55 | LBS | RD\$50.85 | RD\$9.15 | RD\$383.92 | RD\$69.08 | |
| | Pintura Anticorrosivo industrial color blanco | 0.18 | GL | RD\$1,190.00 | RD\$214.20 | RD\$214.20 | RD\$38.56 | |
| | Thinner | 0.05 | GL | RD\$304.99 | RD\$54.90 | RD\$15.25 | RD\$2.75 | |
| | Discos de corte fino 7" | 2.52 | UND | RD\$135.59 | RD\$24.41 | RD\$341.69 | RD\$61.51 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra herrería | 16.78 | P2 | RD\$155.00 | RD\$0.00 | RD\$2,600.90 | RD\$0.00 | |
| | Total/UND | | | | | RD\$7,644.96 | RD\$907.92 | RD\$8,552.88 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--------------------------------|------|-----|----|-------|---------------|----------------|---------------|
| 0.01 | Puerta de tola 1.20x1.80 doble | 1.00 | ud | | | RD\$13,716.14 | RD\$1,909.60 | RD\$15,625.74 |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES**

Puerta de tola 1.20x1.80 doble

Volumen Análisis 41.43 P2

Materiales y Equipos

| | | | | | | |
|---------------------------------------|------|-----|--------------|------------|--------------|--------------|
| Tola hierro negro 4 x 8 pies 1/8" A3 | 2.00 | UND | RD\$3,001.89 | RD\$540.34 | RD\$6,003.78 | RD\$1,080.68 |
| Perfil hierro 1-1/2"x 1-1/2"x 20 pie: | 1.50 | UND | RD\$1,350.00 | RD\$243.00 | RD\$2,025.00 | RD\$364.50 |
| Soldadura universal 5/32" | 3.00 | LBS | RD\$50.85 | RD\$9.15 | RD\$152.55 | RD\$27.45 |
| Pintura Anticorrosivo color gris | 0.65 | GL | RD\$670.34 | RD\$120.66 | RD\$435.72 | RD\$78.43 |
| Thinner | 0.29 | GL | RD\$304.99 | RD\$54.90 | RD\$88.45 | RD\$15.92 |
| Discos de corte fino 7" | 1.50 | UND | RD\$135.59 | RD\$24.41 | RD\$203.39 | RD\$36.62 |

Pestillos, bisagras, candados 1.00 UND RD\$1,700.00 RD\$306.00 RD\$1,700.00 RD\$306.00

Mano de obra

Mano de obra herrería 41.43 P2 RD\$75.00 RD\$0.00 RD\$3,107.25 RD\$0.00

Total/UND

RD\$13,716.14 RD\$1,909.60 RD\$15,625.74

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---------------------------|------|-----|----|-------|------------|----------------|------------|
| 0.01 | Puerta de hierro peatonal | 1.00 | P2 | | | RD\$505.12 | RD\$70.22 | RD\$575.34 |

Puerta de hierro peatonal en marco de hierro negro 2" x 2", y barras 5/8" ancladas a planchuelas de 2"x3/8"

Volumen Análisis 43.04 P2

Materiales y Equipos

Barras redondas hierro negro 5/8" x 20 pies 13.00 UND RD\$385.00 RD\$69.30 RD\$5,005.00 RD\$900.90

Tubo hierro negro 2"x2" x 20 pies 2.78 UND RD\$935.00 RD\$168.30 RD\$2,599.30 RD\$467.87

Planchuela hierro negro 2" x 3/8" x 20pies 1.00 UND RD\$1,165.00 RD\$209.70 RD\$1,165.00 RD\$209.70

Soldadura universal 5/32" 19.37 LBS RD\$50.85 RD\$9.15 RD\$984.96 RD\$177.24

Cerradura 1.00 UND RD\$1,950.00 RD\$351.00 RD\$1,950.00 RD\$351.00

Pestillos y bisagras 2.00 UND RD\$550.00 RD\$99.00 RD\$1,100.00 RD\$198.00

Pintura Anticorrosivo industrial color blanco 2.15 GL RD\$1,190.00 RD\$214.20 RD\$2,558.50 RD\$460.53

Thinner 1.59 GL RD\$258.47 RD\$46.52 RD\$410.97 RD\$73.97

Discos de corte fino 7" 7.50 UND RD\$135.59 RD\$24.41 RD\$1,016.93 RD\$183.08

Mano de obra

Mano de obra herrería 43.04 P2 RD\$115.00 RD\$0.00 RD\$4,949.60 RD\$0.00

Total/UND

RD\$21,740.26 RD\$3,022.29 RD\$24,762.55

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-----------------------------|------|-----|----|-------|------------|----------------|------------|
| #### | Verja de hierro de parqueos | 1.00 | P2 | | | RD\$449.21 | RD\$61.96 | RD\$511.17 |

Verja de hierro de parqueos, marcos en tubos 2"x2", planchuelas 2"x3/8", varillas redondas 5/8"

Volumen Análisis 66.70 P2

Materiales y Equipos

Barras redondas hierro negro 5/8" x 20 pies 21.00 UND RD\$385.00 RD\$69.30 RD\$8,085.00 RD\$1,455.30

Tubo hierro negro 2"x2" x 20 pies 1.84 UND RD\$935.00 RD\$168.30 RD\$1,720.40 RD\$309.67

Planchuela hierro negro 2" x 3/8" x 20pies 1.12 UND RD\$1,165.00 RD\$209.70 RD\$1,304.80 RD\$234.86

Angular hierro negro 3/4" x 1/4" x 20pies 1.00 UND RD\$325.00 RD\$58.50 RD\$325.00 RD\$58.50

Soldadura universal 5/32" 26.68 LBS RD\$50.85 RD\$9.15 RD\$1,356.68 RD\$244.12

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES**

| | | | | | | | |
|---|-------|-----|--------------|------------|---------------|--------------|---------------|
| Cerradura | 1.00 | UND | RD\$1,950.00 | RD\$351.00 | RD\$1,950.00 | RD\$351.00 | |
| Pintura Anticorrosivo industrial color blanco | 4.67 | GL | RD\$1,190.00 | RD\$214.20 | RD\$5,557.30 | RD\$1,000.31 | |
| Thinner | 1.54 | GL | RD\$258.47 | RD\$46.52 | RD\$398.04 | RD\$71.64 | |
| Discos de corte fino 7" | 16.68 | UND | RD\$135.59 | RD\$24.41 | RD\$2,261.64 | RD\$407.16 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de obra herrería | 66.70 | P2 | RD\$105.00 | RD\$0.00 | RD\$7,003.50 | RD\$0.00 | |
| Total/UND | | | | | RD\$29,962.36 | RD\$4,132.56 | RD\$34,094.92 |

| COD.#### | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|----------|---------------------------------------|-------------|-----------|----|-------|-------------------|------------------|-------------------|
| | Portones de hierro de parqueos | 1.00 | P2 | | | RD\$501.39 | RD\$70.45 | RD\$571.84 |

Portones de hierro de parqueos, marcos en tubos 2"x2", planchuelas 2"x3/8", varillas redondas 5/8"

Volumen Análisis

66.70 P2

Materiales y Equipos

Barras redondas hierro negro 5/8" x 20 pies

21.00 UND RD\$385.00 RD\$69.30 RD\$8,085.00 RD\$1,455.30

Tubo hierro negro 2"x2" x 20 pies

1.84 UND RD\$935.00 RD\$168.30 RD\$1,720.40 RD\$309.67

Planchuela hierro negro 2" x 3/8" x 20pies

1.12 UND RD\$1,165.00 RD\$209.70 RD\$1,304.80 RD\$234.86

Angular hierro negro 3/4" x 1/4" x 20pies

1.00 UND RD\$325.00 RD\$58.50 RD\$325.00 RD\$58.50

Pestillos, ruedas, porta candado, candado, cerradura

1.00 UND RD\$2,500.00 RD\$450.00 RD\$2,500.00 RD\$450.00

Soldadura universal 5/32"

26.68 LBS RD\$50.85 RD\$9.15 RD\$1,356.68 RD\$244.12

Cerradura

1.00 UND RD\$1,950.00 RD\$351.00 RD\$1,950.00 RD\$351.00

Pestillos y bisagras

2.00 UND RD\$550.00 RD\$99.00 RD\$1,100.00 RD\$198.00

Pintura Anticorrosivo industrial color blanco

4.67 GL RD\$1,190.00 RD\$214.20 RD\$5,557.30 RD\$1,000.31

Thinner

1.54 GL RD\$258.47 RD\$46.52 RD\$398.04 RD\$71.64

Discos de corte fino 7"

13.34 UND RD\$135.59 RD\$24.41 RD\$1,808.77 RD\$325.63

Mano de obra

Mano de obra herrería

66.70 P2 RD\$110.00 RD\$0.00 RD\$7,337.00 RD\$0.00

Total/UND

RD\$33,442.99 RD\$4,699.03 RD\$38,142.02

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|-------------|----|-------|----------------------|---------------------|----------------------|
| 0.01 | Escalera metal para subir al techo | 1.00 | mts. | | | RD\$23,831.84 | RD\$1,769.70 | RD\$25,601.54 |

Escalera vertical en hierro para subir al techo, h=4.00 mts., Ancho=1.00 mts.

Volumen Análisis

1.00 mts.

Materiales y Equipos

Barras redondas hierro negro 5/8" x 20 pies

3.00 UND RD\$385.00 RD\$69.30 RD\$1,155.00 RD\$207.90

Tubo hierro negro 2"x2" x 20 pies

3.00 UND RD\$935.00 RD\$168.30 RD\$2,805.00 RD\$504.90

Planchuela hierro negro 2" x 3/8" x 20pies

1.00 UND RD\$1,165.00 RD\$209.70 RD\$1,165.00 RD\$209.70

Soldadura universal 5/32"

20.50 LBS RD\$50.85 RD\$9.15 RD\$1,042.43 RD\$187.58

Pintura Anticorrosivo industrial color blanco

1.50 GL RD\$1,190.00 RD\$214.20 RD\$1,785.00 RD\$321.30

Thinner

2.55 GL RD\$258.47 RD\$46.52 RD\$659.10 RD\$118.63

Discos de corte fino 7"

9.00 UND RD\$135.59 RD\$24.41 RD\$1,220.31 RD\$219.69

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| | | | | | | | |
|-----------------------|------|-----|---------------|----------|---------------|--------------|---------------|
| Transporte | 1.00 | UND | RD\$3,500.00 | RD\$0.00 | RD\$3,500.00 | RD\$0.00 | |
| Mano de obra | | | | | | | |
| Mano de obra herreria | 1.00 | u | RD\$10,500.00 | RD\$0.00 | RD\$10,500.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$23,831.84 | RD\$1,769.70 | RD\$25,601.54 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|---------------|----------------|---------------|
| #### | Rampa para minusválidos incluye baranda | 1.00 | ud | | | RD\$26,602.79 | RD\$4,447.25 | RD\$31,050.04 |

Rampa para minusválidos incluye baranda, - 1:2:4 CON LIGADORA

Volumen Análisis

1.00 ud

Materiales y Equipos

Zapata muro 6" Hormigon 210

Kg/cm2 + 10% desp.

0.72 M3

RD\$6,627.29

RD\$918.00

RD\$4,771.65

RD\$660.96

Muro bloques 6"

3.17 m2

RD\$804.00

RD\$144.72

RD\$2,548.68

RD\$458.76

Pañete

3.37 m2

RD\$240.34

RD\$19.27

RD\$809.95

RD\$64.94

Cantos

17.94 m

RD\$70.36

RD\$4.92

RD\$1,262.26

RD\$88.26

Losa de piso malla elect.

5.35 m2

RD\$687.08

RD\$150.82

RD\$3,675.88

RD\$806.89

Tubo hueco h.g de 2"

2.00 ud

RD\$2,105.66

RD\$379.02

RD\$4,211.32

RD\$758.04

Soldadura universal 5/32"

8.50 LBS

RD\$50.85

RD\$9.15

RD\$432.23

RD\$77.78

Pintura Anticorrosivo industrial color blanco

1.75 GL

RD\$1,190.00

RD\$214.20

RD\$2,082.50

RD\$374.85

Mano de Obra

Mano de obra de herreria

1.00 pa

RD\$5,000.00

RD\$900.00

RD\$5,000.00

RD\$900.00

Excavacion

1.91 M3

RD\$264.74

RD\$28.19

RD\$505.65

RD\$53.84

Relleno

2.43 M3

RD\$536.08

RD\$83.51

RD\$1,302.67

RD\$202.93

Total/UND

RD\$26,602.79

RD\$4,447.25

RD\$31,050.04



| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------|------|-----|----|-------|----------|----------------|-------|
|------|-------------|------|-----|----|-------|----------|----------------|-------|

0.01 Asta de Bandera, incl. Base en

hormigón

1.00 M2

RD\$6,999.63

RD\$1,222.55

RD\$8,222.18

Asta de Bandera, incl. Base en hormigón

Acero - Cuantía QQ/M3

0.09 QQ

RD\$1,822.08

RD\$327.97

RD\$163.99

RD\$29.52

Hormigon 180 Kg/cm2 + 10%

desp. LIGADORA

0.05 M3

RD\$3,727.87

RD\$617.20

RD\$186.39

RD\$30.86

Alambre Dulce No. 18

0.00 LB

RD\$0.00

RD\$0.00

RD\$0.00

RD\$0.00

Pañete

0.48 m2

RD\$250.47

RD\$20.11

RD\$120.23

RD\$9.65

Cantos

2.40 m

RD\$70.36

RD\$4.92

RD\$168.86

RD\$11.81

Pintura

0.48 m2

RD\$103.90

RD\$10.13

RD\$49.87

RD\$4.86

Tubo hueco h.g de 2"

1.00 ud

RD\$2,105.66

RD\$379.02

RD\$2,105.66

RD\$379.02

Tubo hueco h.g de 21/2"

1.00 ud

RD\$2,450.63

RD\$441.11

RD\$2,450.63

RD\$441.11

Copa terminal h.g. 2"

1.00 UND

RD\$34.00

RD\$6.12

RD\$34.00

RD\$6.12

Reduccion h.g. 21/2"@2"

1.00 UND

RD\$85.00

RD\$15.30

RD\$85.00

RD\$15.30

Polea con su driza

2.00 UND

RD\$210.00

RD\$37.80

RD\$420.00

RD\$75.60

Gancho

1.00 UND

RD\$65.00

RD\$11.70

RD\$65.00

RD\$11.70

Materiales y Equipos

1.00 UND

RD\$1,150.00

RD\$207.00

RD\$1,150.00

RD\$207.00

RD\$6,999.63

RD\$1,222.55

RD\$8,222.18

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------------------|------|-----|----|-------|--------------|----------------|--------------|
| #### | MORTERO 1:10 PARA PISOS | 1.00 | M3 | | | RD\$2,937.90 | RD\$467.82 | RD\$3,405.72 |

Mezcla para pisos

Volumen Análisis

1.00 M3

Materiales y Equipos

Cemento Gris

6.15 FDA

RD\$242.13

RD\$43.58

RD\$1,489.10

RD\$268.02

Arena gruesa itabo lavada

1.00 M3

RD\$1,070.00

RD\$192.60

RD\$1,070.00

RD\$192.60

Agua

40.00 GL

RD\$1.00

RD\$0.18

RD\$40.00

RD\$7.20

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

Mano de obra mezclado (Peón) 0.40 DIA RD\$847.00 RD\$0.00 RD\$338.80 RD\$0.00
Total/UND RD\$2,937.90 RD\$467.82 RD\$3,405.72

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------|-----|--------------|------------|------------|----------------|--------------|
| #### | Revestimiento de Piso CERAMICA GRIS 50X50 IMPORTADO | 1.00 | M2 | | | RD\$982.25 | RD\$161.53 | RD\$1,143.78 |
| | <i>Revestimiento de Piso ceramica gris 0.50x0.50 Volumen Análisis Materiales y Equipos</i> | 1.00 | M2 | | | | | |
| | Mortero 1:10 pisos + 10% desp. | 0.03 | M3 | RD\$2,937.90 | RD\$467.82 | RD\$88.14 | RD\$14.03 | |
| | Ceramica +20% desp. | 1.20 | M2 | RD\$475.36 | RD\$113.64 | RD\$570.43 | RD\$136.37 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.035 | FDA | RD\$953.39 | RD\$171.61 | RD\$33.37 | RD\$6.01 | |
| | Estopa | 0.05 | LB | RD\$60.00 | RD\$10.80 | RD\$3.00 | RD\$0.54 | |
| | Corte de Chazos | 1.50 | UND | RD\$16.95 | RD\$3.05 | RD\$25.43 | RD\$4.58 | |
| | Transporte de pisos (3%) | 1.00 | PA | RD\$0.00 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | <i>Mano de obra Mano de Obra de colocación de ceramica</i> | 1.00 | M2 | RD\$261.88 | RD\$0.00 | RD\$261.88 | RD\$0.00 | |
| | Total/UND | | | | | RD\$982.25 | RD\$161.53 | RD\$1,143.78 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------|-----|--------------|------------|--------------|----------------|--------------|
| #### | Descanso de escalera en granito y chapa de mármol | 1.00 | M2 | | | RD\$1,245.82 | RD\$169.88 | RD\$1,415.70 |
| | <i>Descanso de escalera en granito y chapa de mármol Volumen Análisis Materiales y Equipos</i> | 1.00 | M2 | | | | | |
| | Mortero 1:10 pisos + 10% desp. | 0.03 | M3 | RD\$2,937.90 | RD\$467.82 | RD\$88.14 | RD\$14.03 | |
| | Revestimiento de Piso Descanso de escalera en granito y chapa de mármol | 1.20 | M2 | RD\$670.00 | RD\$120.60 | RD\$804.00 | RD\$144.72 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.035 | FDA | RD\$953.39 | RD\$171.61 | RD\$33.37 | RD\$6.01 | |
| | Estopa | 0.05 | LB | RD\$60.00 | RD\$10.80 | RD\$3.00 | RD\$0.54 | |
| | Corte de Chazos | 1.50 | UND | RD\$16.95 | RD\$3.05 | RD\$25.43 | RD\$4.58 | |
| | Transporte de pisos (3%) | 1.00 | PA | RD\$0.00 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | <i>Mano de obra Mano de Obra de colocación</i> | 1.00 | M2 | RD\$291.88 | RD\$0.00 | RD\$291.88 | RD\$0.00 | |
| | Total/UND | | | | | RD\$1,245.82 | RD\$169.88 | RD\$1,415.70 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------|-----|------------|------------|------------|----------------|------------|
| 0.01 | Zócalos de granito y chapa de mármol 10X50 IMP. | 1.00 | ML | | | RD\$295.51 | RD\$27.71 | RD\$323.22 |
| | <i>Zócalos de granito y chapa de mármol 0.10x0.50m Volumen Análisis Materiales y Equipos</i> | 1.00 | ML | | | | | |
| | Piso de granito y chapa de mármol +20% desp. | 0.20 | M2 | RD\$670.00 | RD\$120.60 | RD\$134.00 | RD\$24.12 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.003 | FDA | RD\$953.39 | RD\$171.61 | RD\$2.86 | RD\$0.51 | |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES**

| | | | | | | | |
|------------------------------------|-------|-----|------------|-----------|------------|-----------|------------|
| Estopa | 0.003 | LB | RD\$60.00 | RD\$10.80 | RD\$0.18 | RD\$0.03 | |
| Corte de Chazos | 1.00 | UND | RD\$16.95 | RD\$3.05 | RD\$16.95 | RD\$3.05 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de Obra de colocación zócalos | 1.00 | ML | RD\$141.52 | RD\$0.00 | RD\$141.52 | RD\$0.00 | |
| Total/UND | | | | | RD\$295.51 | RD\$27.71 | RD\$323.22 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|--------------|----------------|--------------|
| 0.01 | Escalones de granito y chapa de mármol | 1.00 | ML | | | RD\$2,089.73 | RD\$283.06 | RD\$2,372.79 |

Escalones de granito y chapa de mármol

Volumen Análisis 1.00 ML

Materiales y Equipos

Mortero 1:10 pisos + 10% desp. 0.018 M3 RD\$2,937.90 RD\$528.82 RD\$52.88 RD\$9.52

Huella de 0.30m en Escalones de granito y chapa de mármol + 10% Contrahuella de 0.17m en Escalones de granito y chapa de mármol + 10% 1.10 ML RD\$628.40 RD\$113.11 RD\$691.24 RD\$124.42

Hormigón 1:3:5 en ESCALONES +10 0.0420 M3 RD\$3,727.87 RD\$671.02 RD\$156.57 RD\$28.18

Encofrado escalon 1.10 ML RD\$233.90 RD\$42.10 RD\$257.29 RD\$46.31

Derretido Keracolor 25 lbs + 10% desp. 0.023 FDA RD\$953.39 RD\$171.61 RD\$21.93 RD\$3.95

Estopa 0.016 LB RD\$60.00 RD\$10.80 RD\$0.96 RD\$0.17

Mano de obra

Mano de Obra de colocación escalón 1.00 ML RD\$517.16 RD\$0.00 RD\$517.16 RD\$0.00

Total/UND RD\$2,089.73 RD\$283.06 RD\$2,372.79

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|--------------|----------------|--------------|
| 0.01 | Escalones de Entrada en granito chapa mármol | 1.00 | ML | | | RD\$1,940.07 | RD\$253.87 | RD\$2,193.94 |

Escalones de granito y chapa de mármol

Volumen Análisis 9.55 ML

Materiales y Equipos

Mortero 1:10 pisos + 10% desp. 0.172 M3 RD\$670.00 RD\$120.60 RD\$115.24 RD\$20.74

Huella de 0.30m en Escalones de granito y chapa de mármol + 10% Contrahuella de 0.17m en Escalones de granito y chapa de mármol + 10% 10.51 ML RD\$628.40 RD\$113.11 RD\$6,604.48 RD\$1,188.79

Hormigón 1:3:5 en ESCALONES +10 0.4011 M3 RD\$3,727.87 RD\$617.20 RD\$1,495.25 RD\$247.56

Acero - Cuantía QQ/M3 0.12 QQ RD\$1,822.08 RD\$327.97 RD\$218.65 RD\$39.36

Encofrado escalon 9.55 ML RD\$125.00 RD\$22.50 RD\$1,193.75 RD\$214.88

Derretido Keracolor 25 lbs + 10% desp. 0.220 FDA RD\$953.39 RD\$171.61 RD\$209.75 RD\$37.75

Estopa 0.153 LB RD\$60.00 RD\$10.80 RD\$9.18 RD\$1.65

Mano de obra

Mano de Obra de colocación escalón 9.55 ML RD\$517.16 RD\$0.00 RD\$4,938.88 RD\$0.00

Total/UND RD\$18,527.69 RD\$2,424.42 RD\$20,952.11

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------|-----|--------------|------------|--------------|----------------|--------------|
| 0.01 | GRANITO 30x30, FONDO BLANCO | 1.00 | M2 | | | RD\$1,088.00 | RD\$143.74 | RD\$1,231.74 |
| | <i>Granito 30x30, Fondo Blanco</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:10 pisos + 10% desp. | 0.03 | M3 | RD\$2,937.90 | RD\$528.82 | RD\$88.14 | RD\$15.86 | |
| | Granito 30x30 fondo blanco + 10% desp. | 1.10 | M2 | RD\$450.00 | RD\$81.00 | RD\$495.00 | RD\$89.10 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.045 | FDA | RD\$953.39 | RD\$171.61 | RD\$42.90 | RD\$7.72 | |
| | Estopa | 0.05 | LB | RD\$55.08 | RD\$9.91 | RD\$2.75 | RD\$0.50 | |
| | Pulido y cristalizado de pisos | 1.00 | M2 | RD\$125.93 | RD\$22.67 | RD\$125.93 | RD\$22.67 | |
| | Corte de Chazos Granito | 3.33 | UND | RD\$13.14 | RD\$2.37 | RD\$43.76 | RD\$7.89 | |
| | Transporte de pisos (3%) | 1.00 | PA | RD\$19.64 | RD\$0.00 | RD\$19.64 | RD\$0.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra de colocación de Granito | 1.00 | M2 | RD\$269.88 | RD\$0.00 | RD\$269.88 | RD\$0.00 | |
| | Total/UND | | | | | RD\$1,088.00 | RD\$143.74 | RD\$1,231.74 |

M. R.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|--------|-----|--------------|------------|------------|----------------|------------|
| 0.01 | ZOCALOS GRANITO 7x30, FONDO BLANCO | 1.00 | ML | | | RD\$171.27 | RD\$13.75 | RD\$185.02 |
| | <i>Zócalos Granito 0.07x0.30, Fondo Blanco</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | ML | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:10 pisos + 10% desp. | 0.0024 | M3 | RD\$2,937.90 | RD\$528.82 | RD\$7.05 | RD\$1.27 | |
| | Granito 30x30 fondo blanco + 10% desp. | 0.05 | M2 | RD\$450.00 | RD\$81.00 | RD\$22.50 | RD\$4.05 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.003 | FDA | RD\$953.39 | RD\$171.61 | RD\$2.86 | RD\$0.51 | |
| | Estopa | 0.003 | LB | RD\$55.08 | RD\$9.91 | RD\$0.17 | RD\$0.03 | |
| | Corte de Chazos Granito | 3.33 | UND | RD\$13.14 | RD\$2.37 | RD\$43.76 | RD\$7.89 | |
| | Transporte de pisos (3%) | 1.00 | PA | RD\$0.89 | RD\$0.00 | RD\$0.89 | RD\$0.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra de colocación zócalos | 1.00 | ML | RD\$94.04 | RD\$0.00 | RD\$94.04 | RD\$0.00 | |
| | Total/UND | | | | | RD\$171.27 | RD\$13.75 | RD\$185.02 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------|-----|--------------|------------|------------|----------------|------------|
| 0.02 | Piso de vibrado | 1.00 | M2 | | | RD\$851.63 | RD\$131.81 | RD\$983.44 |
| | <i>Piso de vibrado 30x30</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:10 pisos + 10% desp. | 0.03 | M3 | RD\$2,937.90 | RD\$528.82 | RD\$88.14 | RD\$15.86 | |
| | Piso de vibrado + 10% desp. | 1.10 | M2 | RD\$340.00 | RD\$90.76 | RD\$374.00 | RD\$99.84 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.045 | FDA | RD\$953.39 | RD\$171.61 | RD\$42.90 | RD\$7.72 | |
| | Estopa | 0.05 | LB | RD\$55.08 | RD\$9.91 | RD\$2.75 | RD\$0.50 | |
| | Corte de Chazos Vibrado | 3.33 | UND | RD\$13.14 | RD\$2.37 | RD\$43.76 | RD\$7.89 | |
| | Transporte de pisos (3%) | 1.00 | PA | RD\$10.20 | RD\$2.72 | RD\$10.20 | RD\$0.00 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

Mano de obra

Mano de Obra de colocación de

Vibrazo

| | | | | | | |
|-----------|----|------------|----------|------------|------------|------------|
| 1.00 | M2 | RD\$289.88 | RD\$0.00 | RD\$289.88 | RD\$0.00 | |
| Total/UND | | | | RD\$851.63 | RD\$131.81 | RD\$983.44 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------|-----|--------------|------------|----------------|----------------|----------------|
| 0.03 | Piso de vibrazo exterior (incluye zapata y muro borde) | 1.00 | M2 | | | RD\$1,628.72 | RD\$223.34 | RD\$1,852.06 |
| | <i>Piso de vibrazo exterior (incluye zapata y muro borde)</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 64.17 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Zapatas Muros 4" 3 φ 3/8" y 3/8" @ 0.25m | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M3 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Piso de vibrazo exterior | 64.17 | m2 | RD\$851.63 | RD\$131.81 | RD\$54,649.10 | RD\$8,458.25 | |
| | Zapatas Muros 6" 3 f 3/8" y 3/8" @ 0.20m | 2.30 | m3 | RD\$6,627.29 | RD\$918.00 | RD\$15,242.77 | RD\$2,111.40 | |
| | Bloques en muros de 6" SNP | 30.62 | m2 | RD\$789.89 | RD\$97.31 | RD\$24,186.43 | RD\$2,979.63 | |
| | Pañete de muro | 21.05 | m2 | RD\$239.98 | RD\$19.27 | RD\$5,051.58 | RD\$405.63 | |
| | Cantos | 76.54 | ml | RD\$70.36 | RD\$4.92 | RD\$5,385.35 | RD\$376.58 | |
| | Total/UND | | | | | RD\$104,515.23 | RD\$14,331.49 | RD\$118,846.72 |



| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|--------|-----|------------|------------|------------|----------------|------------|
| 0.01 | ZOCALOS VIBRAZO | 1.00 | ML | | | RD\$283.03 | RD\$35.66 | RD\$318.69 |
| | <i>Zócalos Vibrazo 0.07x0.30,</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | ML | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Mortero 1:10 pisos + 10% desp. | 0.0024 | M3 | RD\$0.00 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | Piso de vibrazo + 10% desp. | 0.30 | M2 | RD\$340.00 | RD\$90.76 | RD\$102.00 | RD\$27.23 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.003 | FDA | RD\$953.39 | RD\$171.61 | RD\$2.86 | RD\$0.51 | |
| | Estopa | 0.003 | LB | RD\$55.08 | RD\$9.91 | RD\$0.17 | RD\$0.03 | |
| | Corte de Chazos | 3.33 | UND | RD\$13.14 | RD\$2.37 | RD\$43.76 | RD\$7.89 | |
| | Transporte de pisos (3%) | 1.00 | PA | RD\$10.20 | RD\$2.72 | RD\$10.20 | RD\$0.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra de colocación zócalos | 1.00 | ML | RD\$124.04 | RD\$0.00 | RD\$124.04 | RD\$0.00 | |
| | Total/UND | | | | | RD\$283.03 | RD\$35.66 | RD\$318.69 |

M.M.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------|-----|--------------|------------|------------|----------------|------------|
| #### | Pared con cerámica en meseta de cocina (h=0.45) | 1.00 | M2 | | | RD\$776.10 | RD\$83.77 | RD\$859.87 |
| | <i>Cerámica europea económica 0.30x0.60m</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Cerámica + 10% desperdicio | 1.12 | M2 | RD\$295.00 | RD\$53.10 | RD\$330.40 | RD\$59.47 | |
| | Pegamento de cerámica Pegatod | 0.14 | FDA | RD\$218.64 | RD\$39.36 | RD\$30.61 | RD\$5.51 | |
| | Cemento gris | 0.05 | FDA | RD\$242.13 | RD\$43.58 | RD\$12.11 | RD\$2.18 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.003 | FDA | RD\$1,016.95 | RD\$183.05 | RD\$3.05 | RD\$0.55 | |
| | Estopa | 0.05 | LB | RD\$61.02 | RD\$10.98 | RD\$3.05 | RD\$0.55 | |
| | Corte de Chazos | 3.50 | UND | RD\$21.19 | RD\$3.81 | RD\$74.17 | RD\$13.34 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| | | | | | | | |
|--|------|-----|------------|-----------|------------|-----------|------------|
| Separadores de cerámica | 0.05 | FDA | RD\$241.53 | RD\$43.48 | RD\$12.08 | RD\$2.17 | |
| Transporte de cerámicas (3%) | 1.00 | PA | RD\$15.12 | RD\$0.00 | RD\$15.12 | RD\$0.00 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de Obra de colocación de Cerámica | 1.00 | M2 | RD\$295.51 | RD\$0.00 | RD\$295.51 | RD\$0.00 | |
| Total/UND | | | | | RD\$776.10 | RD\$83.77 | RD\$859.87 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------|-----|------------|------------|------------|----------------|------------|
| 0.01 | Revestimiento de Paredes en Baños 0.40x0.40m | 1.00 | M2 | | | RD\$815.06 | RD\$93.52 | RD\$908.58 |
| | <i>Cerámica europea intermedia 0.40x0.40m</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Cerámica + 10% desperdicio | 1.10 | M2 | RD\$388.73 | RD\$69.97 | RD\$427.60 | RD\$76.97 | |
| | Pegamento de cerámica Pegatod | 0.14 | FDA | RD\$174.10 | RD\$31.34 | RD\$24.37 | RD\$4.39 | |
| | Cemento gris | 0.03 | FDA | RD\$242.13 | RD\$43.58 | RD\$7.26 | RD\$1.31 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.003 | FDA | RD\$953.39 | RD\$171.61 | RD\$2.86 | RD\$0.51 | |
| | Estopa | 0.05 | LB | RD\$60.00 | RD\$10.80 | RD\$3.00 | RD\$0.54 | |
| | Corte de Chazos | 2.50 | UND | RD\$16.95 | RD\$3.05 | RD\$42.38 | RD\$7.63 | |
| | Separadores de cerámica | 0.05 | FDA | RD\$241.53 | RD\$43.48 | RD\$12.08 | RD\$2.17 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra de colocación de Cerámica | 1.00 | M2 | RD\$295.51 | RD\$0.00 | RD\$295.51 | RD\$0.00 | |
| | Total/UND | | | | | RD\$815.06 | RD\$93.52 | RD\$908.58 |

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| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------|-----|------------|------------|--------------|----------------|--------------|
| 0.01 | Área de ducha revestido en cerámica | 1.00 | UND | | | RD\$5,880.63 | RD\$671.26 | RD\$6,551.89 |
| | <i>Área de ducha revestido en Cerámica europea intermedia 0.40x0.40m</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 7.28 | M2 | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Cerámica + 10% desperdicio | 8.01 | M2 | RD\$388.73 | RD\$69.97 | RD\$3,113.73 | RD\$560.46 | |
| | Pegamento de cerámica Pegatod | 1.02 | FDA | RD\$174.10 | RD\$31.34 | RD\$177.58 | RD\$31.97 | |
| | Cemento gris | 0.22 | FDA | RD\$0.00 | RD\$0.00 | RD\$0.00 | RD\$0.00 | |
| | Derretido Keracolor 25 lbs + 10% desp. | 0.022 | FDA | RD\$953.39 | RD\$171.61 | RD\$20.97 | RD\$3.78 | |
| | Estopa | 0.36 | LB | RD\$60.00 | RD\$10.80 | RD\$21.60 | RD\$3.89 | |
| | Corte de Chazos | 18.20 | UND | RD\$16.95 | RD\$3.05 | RD\$308.49 | RD\$55.51 | |
| | Separadores de cerámica | 0.36 | FDA | RD\$241.53 | RD\$43.48 | RD\$86.95 | RD\$15.65 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra de colocación de Cerámica | 7.28 | M2 | RD\$295.51 | RD\$0.00 | RD\$2,151.31 | RD\$0.00 | |
| | Total/UND | | | | | RD\$5,880.63 | RD\$671.26 | RD\$6,551.89 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|------------|----------------|--------------|
| 0.01 | Revestimiento de Piso baños 40X40 IMPORTADO 2DO. PISO | 1.00 | M2 | | | RD\$898.22 | RD\$112.70 | RD\$1,010.92 |

Revestimiento de Piso en baños
Volumen Análisis

1.00 M2

JUZGADO DE PAZ EL UVILLA-Presupuesto
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Materiales y Equipos

| | | | | | | | |
|---|-------|-----|--------------|------------|------------|------------|--------------|
| Mortero 1:10 pisos + 10% desp. | 0.03 | M3 | RD\$2,937.90 | RD\$467.82 | RD\$88.14 | RD\$14.03 | |
| Pisos para baños +20% desp. | 1.20 | M2 | RD\$401.86 | RD\$72.33 | RD\$482.23 | RD\$86.80 | |
| Derretido Keracolor 25 lbs + 10% desp. | 0.040 | FDA | RD\$953.39 | RD\$171.61 | RD\$38.14 | RD\$6.86 | |
| Estopa | 0.04 | LB | RD\$60.00 | RD\$10.80 | RD\$2.40 | RD\$0.43 | |
| Corte de Chazos Porcelanato | 1.50 | UND | RD\$16.95 | RD\$3.05 | RD\$25.43 | RD\$4.58 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de Obra de colocación de Porcelanato | 1.00 | M2 | RD\$261.88 | RD\$0.00 | RD\$261.88 | RD\$0.00 | |
| Total/UND | | | | | RD\$898.22 | RD\$112.70 | RD\$1,010.92 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------|------|-----|----|-------|--------------|----------------|--------------|
| #### | Paragomas | 1.00 | UD | | | RD\$1,426.88 | RD\$175.84 | RD\$1,602.72 |

Paragomas

Volumen Análisis 1.00 UD

Materiales y Equipos

Paragomas en hormigon armado 1.00 ud RD\$726.88 RD\$130.84 RD\$726.88 RD\$130.84

Herramientas y materiales para la instalacion 1.00 ud RD\$250.00 RD\$45.00 RD\$250.00 RD\$45.00

Mano de obra

Mano de Obra de colocación de paragomas 1.00 ud RD\$450.00 RD\$0.00 RD\$450.00 RD\$0.00

Total/UND RD\$1,426.88 RD\$175.84 RD\$1,602.72

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-----------------------------|------|------|----|-------|------------|----------------|------------|
| #### | Tope de meseta en marmolite | 1.00 | pie2 | | | RD\$360.79 | RD\$60.17 | RD\$420.96 |

Tope de meseta en marmolite

Volumen Análisis 1.00 pie2

Materiales y Equipos

Tope de meseta en marmolite+ 5% desperdicio 1.05 pie2 RD\$315.34 RD\$56.76 RD\$331.11 RD\$59.60

Movimiento de mesetas en obra 1.00 PA RD\$3.15 RD\$0.57 RD\$3.15 RD\$0.57

Mano de obra

Mano de Obra de colocación de marmolite 1.00 pie2 RD\$26.53 RD\$0.00 RD\$26.53 RD\$0.00

Total/UND RD\$360.79 RD\$60.17 RD\$420.96

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------|------|-----|----|-------|--------------|----------------|--------------|
| #### | Gabinete de pared en caoba | 1.00 | pl | | | RD\$2,818.71 | RD\$316.04 | RD\$3,134.75 |

Gabinete de piso en caoba

Volumen Análisis 6.00 pl

Materiales y Equipos

Suministro de gabinete de piso en caoba 1.00 UND RD\$5,054.54 RD\$909.82 RD\$5,054.54 RD\$909.82

Tiradores para puertas 12.00 UND RD\$248.31 RD\$44.70 RD\$2,979.72 RD\$536.40

Materiales y Equipos 1.00 UND RD\$2,500.00 RD\$450.00 RD\$2,500.00 RD\$450.00

Mano de obra

M/O de colocacion 6.00 pie RD\$1,063.00 RD\$0.00 RD\$6,378.00 RD\$0.00

Total/UND RD\$16,912.26 RD\$1,896.22 RD\$18,808.48

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---------------------------|------|-----|----|-------|--------------|----------------|--------------|
| #### | Gabinete de piso en caoba | 1.00 | pl | | | RD\$2,725.98 | RD\$299.34 | RD\$3,025.32 |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES**

Gabinete de piso en caoba

Volumen Análisis 6.00 pl

Materiales y Equipos

Suministro de gabinete de piso en caoba

1.00 UND RD\$5,988.00 RD\$1,077.84 RD\$5,988.00 RD\$1,077.84

Tiradores para puertas 6.00 UND RD\$248.31 RD\$44.70 RD\$1,489.86 RD\$268.20

Materiales y Equipos 1.00 UND RD\$2,500.00 RD\$450.00 RD\$2,500.00 RD\$450.00

Mano de obra

M/O de colocacion 6.00 pie RD\$1,063.00 RD\$0.00 RD\$6,378.00 RD\$0.00

Total/UND RD\$16,355.86 RD\$1,796.04 RD\$18,151.90

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|----------------|----------------|----------------|
| #### | Estrado y muebles de secretario y declarante | 1.00 | pa | | | RD\$118,500.00 | RD\$20,340.00 | RD\$138,840.00 |

Estrado y muebles de secretario y declarante

Volumen Análisis 1.00 pa

Materiales y Equipos

Suministro de estrado en pino tratado con plywood hidrofo pintado color caoba de 3.40 mts.

1.00 UND RD\$72,000.00 RD\$12,960.00 RD\$72,000.00 RD\$12,960.00

Suministro de muebles en caoba 2.00 UND RD\$18,000.00 RD\$3,240.00 RD\$36,000.00 RD\$6,480.00

Transporte 1.00 UND RD\$5,000.00 RD\$900.00 RD\$5,000.00 RD\$900.00

Mano de obra

Instalacion 1.00 pa RD\$5,500.00 RD\$0.00 RD\$5,500.00 RD\$0.00

Total/UND RD\$118,500.00 RD\$20,340.00 RD\$138,840.00

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------|------|-----|----|-------|---------------|----------------|---------------|
| #### | Muebles de abogados | 1.00 | UD | | | RD\$12,700.00 | RD\$2,286.00 | RD\$14,986.00 |

Muebles de abogados

Volumen Análisis 1.00 U

Materiales y Equipos

Suministro de Muebles de abogados en caoba

1.00 UND RD\$11,700.00 RD\$2,106.00 RD\$11,700.00 RD\$2,106.00

Transporte 1.00 UND RD\$1,000.00 RD\$180.00 RD\$1,000.00 RD\$180.00

Mano de obra

Total/UND RD\$12,700.00 RD\$2,286.00 RD\$14,986.00

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------------------|------|-----|----|-------|--------------|----------------|--------------|
| #### | Espejos en baños | 1.00 | ud | | | RD\$1,550.00 | RD\$279.00 | RD\$1,829.00 |

Espejos en baños

Volumen Análisis 1.00 ud

Materiales y Equipos

Suministro de espejo 50x70cm y .4 cm de espesor, biselado

1.00 UND RD\$1,300.00 RD\$234.00 RD\$1,300.00 RD\$234.00

Materiales y Equipos 1.00 UND RD\$250.00 RD\$45.00 RD\$250.00 RD\$45.00

Mano de obra

Instalacion de espejo 1.00 UND RD\$400.00 RD\$72.00 RD\$400.00 RD\$72.00

Total/UND RD\$1,550.00 RD\$279.00 RD\$1,829.00

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------|------|-----|----|-------|--------------|----------------|--------------|
| #### | Accesorios de baños | 1.00 | ud | | | RD\$3,250.00 | RD\$459.00 | RD\$3,709.00 |

Accesorios de baños

Volumen Análisis 1.00 ud

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS TERMINACIONES

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-----------------------------------|------|-----|--------------|------------|--------------|----------------|--------------|
| #### | Mampara para bañera | 1.00 | pa | | | RD\$5,750.00 | RD\$1,035.00 | RD\$6,785.00 |
| | <i>Mampara para bañera</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Suministro de Mampara para bañera | 1.00 | UND | RD\$5,500.00 | RD\$990.00 | RD\$5,500.00 | RD\$990.00 | |
| | Materiales y Equipos | 1.00 | UND | RD\$250.00 | RD\$45.00 | RD\$250.00 | RD\$45.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Instalacion | 1.00 | UND | RD\$950.00 | RD\$171.00 | RD\$950.00 | RD\$171.00 | |
| | Total/UND | | | | | RD\$5,750.00 | RD\$1,035.00 | RD\$6,785.00 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|--------------|------------|--------------|----------------|--------------|
| 0.01 | Barra baño minusválidos | 1.00 | pa | | | RD\$1,750.00 | RD\$315.00 | RD\$2,065.00 |
| | <i>Barra baño minusválidos</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Suministro de Barra baño minusválidos en acero inoxidable | 1.00 | UND | RD\$1,500.00 | RD\$270.00 | RD\$1,500.00 | RD\$270.00 | |
| | Materiales y Equipos | 1.00 | UND | RD\$250.00 | RD\$45.00 | RD\$250.00 | RD\$45.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Instalacion | 1.00 | UND | RD\$650.00 | RD\$117.00 | RD\$650.00 | RD\$117.00 | |
| | Total/UND | | | | | RD\$1,750.00 | RD\$315.00 | RD\$2,065.00 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|--------------|------------|--------------|----------------|--------------|
| 0.01 | Divisiones de closet | 1.00 | pa | | | RD\$4,750.00 | RD\$855.00 | RD\$5,605.00 |
| | <i>Divisiones de closet</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Suministro de Divisiones de closet en caoba | 1.00 | UND | RD\$4,500.00 | RD\$810.00 | RD\$4,500.00 | RD\$810.00 | |
| | Materiales y Equipos | 1.00 | UND | RD\$250.00 | RD\$45.00 | RD\$250.00 | RD\$45.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Instalacion | 1.00 | UND | RD\$650.00 | RD\$117.00 | RD\$650.00 | RD\$117.00 | |
| | Total/UND | | | | | RD\$4,750.00 | RD\$855.00 | RD\$5,605.00 |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|------------|----|-------|----------------------|---------------------|----------------------|
| 1.00 | Paneles de distribución 12/24 circuitos, incluye Breakers y M/O de instalación. | 1.00 | UND | | | RD\$14,049.67 | RD\$2,528.86 | RD\$16,578.53 |

Paneles de distribución 12/24 circuitos, incluye Breakers y M/O de instalación.

Volumen Análisis

1.00 UND

Materiales y Equipos

Breakers 15 y 20 A.

24.00

UND

RD\$216.95

RD\$39.05

RD\$5,206.80

RD\$937.20

Panel Distribución 24 Espacios
Mano de obra

1.00

UND

RD\$3,959.36

RD\$712.68

RD\$3,959.36

RD\$712.68

Mano de obra hueco y posicionamiento panel

1.00

UND

RD\$1,681.91

RD\$302.74

RD\$1,681.91

RD\$302.74

Mano de obra instalación

24.00

UND

RD\$133.40

RD\$24.01

RD\$3,201.60

RD\$576.24

Total/UND

RD\$14,049.67

RD\$2,528.86

RD\$16,578.53

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|------------|----|-------|---------------------|---------------------|----------------------|
| 1.01 | Paneles de distribución 8/16 circuitos, incluye Breakers y M/O de instalación. (A/A.) | 1.00 | UND | | | RD\$8,698.81 | RD\$1,565.74 | RD\$10,264.55 |

Paneles de distribución 8/16 circuitos, incluye Breakers y M/O de instalación. (A/A.)

Volumen Análisis

1.00 UND

Materiales y Equipos

Breakers 15 y 20 A.

16.00

UND

RD\$216.95

RD\$39.05

RD\$3,471.20

RD\$624.80

M.M.

Panel Distribución 16 Espacios
Mano de obra

1.00

UND

RD\$1,838.14

RD\$330.87

RD\$1,838.14

RD\$330.87

Mano de obra hueco y posicionamiento panel

1.00

UND

RD\$1,255.07

RD\$225.91

RD\$1,255.07

RD\$225.91

Mano de obra instalación

16.00

UND

RD\$133.40

RD\$24.01

RD\$2,134.40

RD\$384.16

Total/UND

RD\$8,698.81

RD\$1,565.74

RD\$10,264.55

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--------------------|-------------|------------|----|-------|-------------------|------------------|---------------------|
| 0.01 | LUZ CENITAL | 1.00 | UND | | | RD\$960.77 | RD\$79.87 | RD\$1,040.64 |

Luz Cenital

Volumen Análisis

1.00 UND

Materiales y Equipos

Tubo ½"x19' PVC SDR-26 + 15% desp.

1.15

UND

RD\$59.28

RD\$10.67

RD\$68.17

RD\$12.27

Caja octagonal

1.00

UND

RD\$35.10

RD\$6.32

RD\$35.10

RD\$6.32

Alambre #12 TW

40.00

PIE

RD\$8.05

RD\$1.45

RD\$322.00

RD\$58.00

Roseta de porcelana

0.00

UND

RD\$55.08

RD\$9.91

RD\$0.00

RD\$0.00

Cinta adhesiva eléctrica 3M (rollo)

0.05

UND

RD\$253.35

RD\$45.60

RD\$12.67

RD\$2.28

Cemento PVC + 30% desp.

0.01

UND

RD\$446.12

RD\$80.30

RD\$5.58

RD\$1.00

Mano de obra

Mano de obra

1.00

UND

RD\$517.25

RD\$0.00

RD\$517.25

RD\$0.00

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS

Total/UND

RD\$960.77

RD\$79.87

RD\$1,040.64

| | | | | | | | | |
|-------------|---|-------------|------------|------------|-----------|---------------------|------------------|---------------------|
| 0.01 | SALIDA LUZ CENITAL PARA LUMINARIA EN PARED | 1.00 | UND | | | RD\$1,063.49 | RD\$78.87 | RD\$1,142.36 |
| | <i>SALIDA LUZ CENITAL PARA LUMINARIA EN PARED</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tubo ½"x19' PVC SDR-26 + 15% desp. | 1.15 | UND | RD\$59.28 | RD\$10.67 | RD\$68.17 | RD\$12.27 | |
| | Caja octagonal 1/2" | 1.00 | UND | RD\$35.10 | RD\$6.32 | RD\$35.10 | RD\$6.32 | |
| | Alambre #12 TW | 40.00 | PIE | RD\$8.05 | RD\$1.45 | RD\$322.00 | RD\$58.00 | |
| | Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$253.35 | RD\$45.60 | RD\$12.67 | RD\$2.28 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra | 1.00 | UND | RD\$625.55 | RD\$0.00 | RD\$625.55 | RD\$0.00 | |
| | Total/UND | | | | | RD\$1,063.49 | RD\$78.87 | RD\$1,142.36 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-------------|---|-------------|------------|------------|-----------|---------------------|------------------|---------------------|
| 0.02 | INTERRUPTOR SENCILLO | 1.00 | UND | | | RD\$1,057.91 | RD\$93.30 | RD\$1,151.21 |
| | <i>Interruptor Sencillo</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tubo ½"x19' PVC SDR-26 + 15% desp. | 1.15 | UND | RD\$59.28 | RD\$7.32 | RD\$68.17 | RD\$8.42 | |
| | Caja rectangular ½" | 1.00 | UND | RD\$46.54 | RD\$8.38 | RD\$46.54 | RD\$8.38 | |
| | Alambre #12 TW | 40.00 | PIE | RD\$8.05 | RD\$1.45 | RD\$322.00 | RD\$58.00 | |
| | Accesorio Tapa interruptor sencillo Bticino línea Modus Style | 1.00 | UND | RD\$82.31 | RD\$14.61 | RD\$82.31 | RD\$14.61 | |
| | Codo electrico PVC 1/2" | 1.00 | UND | RD\$3.39 | RD\$0.61 | RD\$3.39 | RD\$0.61 | |
| | Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$253.35 | RD\$45.60 | RD\$12.67 | RD\$2.28 | |
| | Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra interruptor sencillo | 1.00 | UND | RD\$517.25 | RD\$0.00 | RD\$517.25 | RD\$0.00 | |
| | Total/UND | | | | | RD\$1,057.91 | RD\$93.30 | RD\$1,151.21 |

M. H.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------------|--|-------------|------------|------------|-----------|---------------------|-------------------|---------------------|
| ### | INTERRUPTOR DOBLE | 1.00 | UND | | | RD\$1,257.21 | RD\$129.94 | RD\$1,387.15 |
| | <i>Interruptor Doble</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tubo ½"x19' PVC SDR-26 + 15% desp. | 1.15 | UND | RD\$59.28 | RD\$7.32 | RD\$68.17 | RD\$8.42 | |
| | Caja rectangular ½" | 1.00 | UND | RD\$46.54 | RD\$8.38 | RD\$46.54 | RD\$8.38 | |
| | Alambre #12 TW | 60.00 | PIE | RD\$8.05 | RD\$1.45 | RD\$483.00 | RD\$87.00 | |
| | Accesorio Tapa interruptor doble Bticino línea Modus Style | 1.00 | UND | RD\$123.63 | RD\$22.25 | RD\$123.63 | RD\$22.25 | |
| | Codo electrico PVC 1/2" | 1.00 | UND | RD\$3.39 | RD\$0.61 | RD\$3.39 | RD\$0.61 | |
| | Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$3.39 | RD\$45.60 | RD\$0.17 | RD\$2.28 | |
| | Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | |
| | <i>Mano de obra</i> | | | | | | | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS

| | | | | | | | |
|--------------------------------|------|-----|------------|----------|--------------|------------|--------------|
| Mano de obra Interruptor Doble | 1.00 | UND | RD\$526.73 | RD\$0.00 | RD\$526.73 | RD\$0.00 | |
| Total/UND | | | | | RD\$1,257.21 | RD\$129.94 | RD\$1,387.15 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|------------|------------|-----------|---------------------|-------------------|---------------------|
| ### | INTERRUPTOR TRIPLE | 1.00 | UND | | | RD\$1,791.35 | RD\$177.94 | RD\$1,969.29 |
| | Interruptor Triple | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tubo ½"x19' PVC SDR-26 + 15% desp. | 1.15 | UND | RD\$65.28 | RD\$10.67 | RD\$75.07 | RD\$12.27 | |
| | Caja rectangular ½" | 1.00 | UND | RD\$49.96 | RD\$8.99 | RD\$49.96 | RD\$8.99 | |
| | Alambre #12 TW | 80.00 | PIE | RD\$8.05 | RD\$1.45 | RD\$644.00 | RD\$116.00 | |
| | Accesorio Tapa interruptor Triple Bticino línea Modus Style | 1.00 | UND | RD\$203.39 | RD\$36.61 | RD\$203.39 | RD\$36.61 | |
| | Codo electrico PVC 1/2" | 1.00 | UND | RD\$3.97 | RD\$0.71 | RD\$3.97 | RD\$0.71 | |
| | Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$262.71 | RD\$47.29 | RD\$13.14 | RD\$2.36 | |
| | Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra Interruptor Triple | 1.00 | UND | RD\$796.24 | RD\$0.00 | RD\$796.24 | RD\$0.00 | |
| | Total/UND | | | | | RD\$1,791.35 | RD\$177.94 | RD\$1,969.29 |



| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|------------|------------|-----------|---------------------|-------------------|---------------------|
| 0.03 | INTERRUPTOR TRES VIAS | 1.00 | UND | | | RD\$1,352.12 | RD\$130.63 | RD\$1,482.75 |
| | Interruptor Tres Vías | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tubo ½"x19' PVC SDR-26 + 15% desp. | 1.15 | UND | RD\$65.28 | RD\$11.75 | RD\$75.07 | RD\$13.51 | |
| | Caja rectangular ½" | 1.00 | UND | RD\$46.54 | RD\$8.38 | RD\$46.54 | RD\$8.38 | |
| | Alambre #12 TW | 60.00 | PIE | RD\$8.05 | RD\$1.45 | RD\$483.00 | RD\$87.00 | |
| | Accesorio Tapa interruptor Tres vías sencillo Bticino línea Modus Style | 1.00 | UND | RD\$99.14 | RD\$17.85 | RD\$99.14 | RD\$17.85 | |
| | Codo electrico PVC 1/2" | 1.00 | UND | RD\$3.39 | RD\$0.61 | RD\$3.39 | RD\$0.61 | |
| | Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$253.35 | RD\$45.60 | RD\$12.67 | RD\$2.28 | |
| | Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra Interruptor Tres Vías | 1.00 | UND | RD\$626.73 | RD\$0.00 | RD\$626.73 | RD\$0.00 | |
| | Total/UND | | | | | RD\$1,352.12 | RD\$130.63 | RD\$1,482.75 |

M.H.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|------------------------------------|-------------|------------|-----------|-----------|---------------------|-------------------|---------------------|
| 0.02 | TOMACORRIENTE DOBLE 110V | 1.00 | UND | | | RD\$1,252.54 | RD\$132.41 | RD\$1,384.95 |
| | Tomacorriente Doble 110V | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tubo ½"x19' PVC SDR-26 + 15% desp. | 1.00 | UND | RD\$65.28 | RD\$11.75 | RD\$65.28 | RD\$11.75 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS

| | | | | | | | |
|--|-------|-----|------------|-----------|--------------|------------|--------------|
| Caja rectangular ½" | 1.00 | UND | RD\$46.54 | RD\$8.38 | RD\$46.54 | RD\$8.38 | |
| Alambre #12 TW + 5% desp. | 63.00 | PIE | RD\$8.05 | RD\$1.45 | RD\$507.15 | RD\$91.35 | |
| Accesorio Tapa Tomacorriente | | | | | | | |
| Doble 110 V | 1.00 | UND | RD\$91.29 | RD\$16.43 | RD\$91.29 | RD\$16.43 | |
| Codo electrico PVC 1/2" | 2.00 | UND | RD\$3.39 | RD\$0.61 | RD\$6.78 | RD\$1.22 | |
| Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$253.35 | RD\$45.60 | RD\$12.67 | RD\$2.28 | |
| Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de obra Tomacorriente Doble 110 V | 1.00 | UND | RD\$517.25 | RD\$0.00 | RD\$517.25 | RD\$0.00 | |
| Total/UND | | | | | RD\$1,252.54 | RD\$132.41 | RD\$1,384.95 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|------------------------------------|-------------|------------|----|-------|---------------------|-------------------|---------------------|
| 0.03 | TOMACORRIENTE SENCILLO 220V | 1.00 | UND | | | RD\$2,473.51 | RD\$316.25 | RD\$2,789.76 |

| | | | | | | | | |
|--|-------|-----|------------|-----------|--------------|------------|--------------|--|
| <i>Tomacorriente Sencillo 220V</i> | | | | | | | | |
| <i>Volumen Análisis</i> | | | | | | | | |
| | 1.00 | UND | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Tubo ¾"x19' PVC SDR-26 + 15% desp. | 2.30 | UND | RD\$101.69 | RD\$18.30 | RD\$233.89 | RD\$42.09 | | |
| Caja rectangular ¾". | 1.00 | UND | RD\$32.70 | RD\$5.89 | RD\$32.70 | RD\$5.89 | | |
| Alambre #10 TW + 5% desp. | 84.00 | PIE | RD\$11.86 | RD\$2.13 | RD\$996.24 | RD\$178.92 | | |
| Alambre #12 TW+ 5% desp. | 42.00 | PIE | RD\$8.05 | RD\$1.45 | RD\$338.10 | RD\$60.90 | | |
| Accesorio Tapa Tomacorriente | | | | | | | | |
| Sencillo 220 V | 1.00 | UND | RD\$118.64 | RD\$21.36 | RD\$118.64 | RD\$21.36 | | |
| Codo electrico PVC 3/4" | 2.00 | UND | RD\$8.47 | RD\$1.52 | RD\$16.94 | RD\$3.04 | | |
| Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$338.98 | RD\$61.02 | RD\$16.95 | RD\$3.05 | | |
| Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | | |
| <i>Mano de obra</i> | | | | | | | | |
| <i>Mano de obra Tomacorriente Sencillo 220 V</i> | | | | | | | | |
| | 1.00 | UND | RD\$714.47 | RD\$0.00 | RD\$714.47 | RD\$0.00 | | |
| Total/UND | | | | | RD\$2,473.51 | RD\$316.25 | RD\$2,789.76 | |

M.M.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|------------------------|-------------|------------|----|-------|-------------------|------------------|-------------------|
| 0.04 | SALIDA TELEFONO | 1.00 | UND | | | RD\$925.45 | RD\$25.31 | RD\$950.76 |

| | | | | | | | | |
|------------------------------------|------|-----|------------|-----------|------------|-----------|--|--|
| <i>Salida Telefono</i> | | | | | | | | |
| <i>Volumen Análisis</i> | | | | | | | | |
| | 1.00 | UND | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Tubo ½"x19' PVC SDR-26 + 15% desp. | 2.30 | UND | RD\$65.28 | RD\$11.75 | RD\$150.14 | RD\$27.03 | | |
| Caja rectangular ½" | 1.00 | UND | RD\$46.54 | RD\$8.38 | RD\$46.54 | RD\$8.38 | | |
| Alambre dulce No. 18+ 5% desp. | 0.35 | PIE | RD\$30.60 | RD\$5.51 | RD\$10.71 | RD\$1.93 | | |
| Accesorio Tapa Ciega | 1.00 | UND | RD\$157.38 | RD\$12.78 | RD\$157.38 | RD\$12.78 | | |
| Codo electrico PVC 1/2" | 2.00 | UND | RD\$3.39 | RD\$0.61 | RD\$6.78 | RD\$1.22 | | |
| Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | | |
| <i>Mano de obra</i> | | | | | | | | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS

Mano de obra Salida Telefono 1.00 UND RD\$698.46 RD\$0.00 RD\$698.46 RD\$0.00
Total/UND RD\$925.45 RD\$25.31 RD\$950.76

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------|-----|--------------|-----------|--------------|----------------|--------------|
| 0.03 | Salida y alimentación bomba de agua, con 2 THW # 10 (220V). | 1.00 | pie | | | RD\$64.60 | RD\$5.32 | RD\$69.92 |
| | Salida y alimentación bomba de agua, con 2 THW # 10 (220V). | | | | | | | |
| | Volumen Análisis | 40.00 | pie | | | | | |
| | Materiales y Equipos | | | | | | | |
| | Tubo ½"x19' PVC SDR-26 + 15% desp. | 2.11 | UND | RD\$65.28 | RD\$11.75 | RD\$137.74 | RD\$24.79 | |
| | Caja rectangular ½" | 2.00 | UND | RD\$46.54 | RD\$8.38 | RD\$93.08 | RD\$16.76 | |
| | Alambre #10 TW | 84.00 | PIE | RD\$11.86 | RD\$2.13 | RD\$996.24 | RD\$178.92 | |
| | Accesorio Tapa Ciega | 1.00 | UND | RD\$71.00 | RD\$12.78 | RD\$71.00 | RD\$12.78 | |
| | Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$253.35 | RD\$45.60 | RD\$12.67 | RD\$2.28 | |
| | Codo electrico PVC 1/2" | 2.00 | UND | RD\$3.39 | RD\$0.61 | RD\$6.78 | RD\$1.22 | |
| | Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | |
| | Mano de obra | | | | | | | |
| | Mano de obra Salida | 1.00 | UND | RD\$1,398.46 | RD\$0.00 | RD\$1,398.46 | RD\$0.00 | |
| | Total/UND | | | | | RD\$2,583.81 | RD\$212.96 | RD\$2,796.77 |

M.H.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|-----------|----------------|-----------|
| ### | Sistema de Puesta a Tierra, con Varillas de tierra 5/8" x 8' EMC 126, conector, Cable # 10 y M/O instalación. | 1.00 | pie | | | RD\$62.93 | RD\$2.59 | RD\$65.52 |

Sistema de Puesta a Tierra, con Varillas de tierra 5/8" x 8' EMC 126, conector, Cable # 10 y M/O instalación.

Volumen Análisis

Materiales y Equipos

Varillas de tierra 5/8" x 8'

Conector para varilla 5/8

Alambre #10 TW

Mano de obra

Mano de obra

Total/UND

45.00 PIE

1.00 UND

1.00 UND

47.25 PIE

1.00 UND

RD\$967.88

RD\$89.11

RD\$11.86

RD\$1,214.47

RD\$174.22

RD\$16.04

RD\$2.13

RD\$0.00

RD\$967.88

RD\$89.11

RD\$560.39

RD\$1,214.47

RD\$174.22

RD\$16.04

RD\$100.64

RD\$0.00

RD\$2,831.85

RD\$116.68

RD\$2,948.53

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------------------------|------|-----|--------------|------------|--------------|----------------|--------------|
| ### | LAMPARA DE PARED | 1.00 | UND | | | RD\$2,144.79 | RD\$22.50 | RD\$2,167.29 |
| | LAMPARA DE PARED | | | | | | | |
| | Volumen Análisis | 1.00 | UND | | | | | |
| | Materiales y Equipos | | | | | | | |
| | LAMPARA DE PARED | 1.00 | UND | RD\$1,231.33 | RD\$221.64 | RD\$1,231.33 | RD\$221.64 | |
| | Materiales y Equipos | 1.00 | UND | RD\$125.00 | RD\$22.50 | RD\$125.00 | RD\$22.50 | |
| | Mano de obra | | | | | | | |
| | Mano de obra lampara de pared | 1.00 | UND | RD\$788.46 | RD\$0.00 | RD\$788.46 | RD\$0.00 | |
| | Total/UND | | | | | RD\$2,144.79 | RD\$22.50 | RD\$2,167.29 |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|--------------|------------|--------------|----------------|--------------|
| ### | LAMPARA FLUORECENTE 2X2 TIPO PLAFOND | 1.00 | UND | | | RD\$3,128.89 | RD\$22.50 | RD\$3,151.39 |
| | LAMPARA FLUORECENTE 2X2 TIPO PLAFOND | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | LAMPARA FLUORECENTE 2X2 TIPO PLAFOND | 1.00 | UND | RD\$2,145.23 | RD\$386.14 | RD\$2,145.23 | RD\$386.14 | |
| | <i>Materiales y Equipos</i> | 1.00 | UND | RD\$125.00 | RD\$22.50 | RD\$125.00 | RD\$22.50 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra lampara de pared | 1.00 | UND | RD\$858.66 | RD\$0.00 | RD\$858.66 | RD\$0.00 | |
| | Total/UND | | | | | RD\$3,128.89 | RD\$22.50 | RD\$3,151.39 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-----------------------------------|-------|-----|--------------|------------|--------------|----------------|--------------|
| 0.01 | Switch de seguridad de 100 Amp | 1.00 | ud | | | RD\$4,735.29 | RD\$1,472.76 | RD\$6,208.05 |
| | Switch de seguridad de 100 Amp | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | ud | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Switch de seguridad de 100 Amp | 1.00 | ud | RD\$3,765.00 | RD\$677.70 | RD\$3,765.00 | RD\$677.70 | |
| | Piezas varias | 1.00 | ud | RD\$325.89 | RD\$58.66 | RD\$325.89 | RD\$58.66 | |
| | <i>Materiales Miscelaneos</i> | 10.00 | % | RD\$409.09 | RD\$73.64 | RD\$409.09 | RD\$736.40 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra | 25.00 | % | RD\$941.25 | RD\$0.00 | RD\$235.31 | RD\$0.00 | |
| | Total/UND | | | | | RD\$4,735.29 | RD\$1,472.76 | RD\$6,208.05 |

M. R.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|------------|-----------|--------------|----------------|--------------|
| 0.01 | Registro 10" x 10" x 4" de Data y Eléctricos | 1.00 | ud | | | RD\$1,077.83 | RD\$149.01 | RD\$1,226.84 |
| | Materiales y Tuberias | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | ud | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Registro Metal 8" x 8" x 4" | 1.00 | ud | RD\$377.83 | RD\$68.01 | RD\$377.83 | RD\$68.01 | |
| | Materiales y uso de herramientas | 1.00 | ud | RD\$450.00 | RD\$81.00 | RD\$450.00 | RD\$81.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de obra | 1.00 | ud | RD\$250.00 | RD\$0.00 | RD\$250.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$1,077.83 | RD\$149.01 | RD\$1,226.84 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|------------|----------------|------------|
| ### | Acometida eléctrica para Panel de Distribución 12/24 circuitos. Con 2 THW # 04 y 1 THW # 06, ducto PVC SDR-26 de 1 1/2". | 1.00 | m | | | RD\$694.47 | RD\$112.30 | RD\$806.77 |

*Acometida eléctrica para
Panel de Distribución 12/24
circuitos. Con 2 THW # 04 y 1
THW # 06, ducto PVC SDR-26
de 1 1/2".*

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS**

| | | | | | | | |
|--|--------|------|--------------|-----------|---------------|--------------|---------------|
| <i>Volumen Análisis</i> | 72.16 | PIES | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Tubo 1½"x19' PVC SDR-26+ 15% desp. | 12.48 | UND | RD\$306.66 | RD\$55.20 | RD\$3,827.12 | RD\$688.90 | |
| Codo Ø 1½" | 2.00 | UND | RD\$10.46 | RD\$8.38 | RD\$20.92 | RD\$16.76 | |
| Alambre #4 TW | 151.54 | PIE | RD\$49.15 | RD\$8.85 | RD\$7,448.19 | RD\$1,341.13 | |
| Alambre #6 TW | 75.77 | PIE | RD\$30.51 | RD\$5.49 | RD\$2,311.74 | RD\$415.98 | |
| Cinta adhesiva eléctrica 3M (rollo) | 0.15 | UND | RD\$253.35 | RD\$45.60 | RD\$38.00 | RD\$6.84 | |
| Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de obra | 1.00 | UND | RD\$1,626.73 | RD\$0.00 | RD\$1,626.73 | RD\$0.00 | |
| Total/UND | | | | | RD\$15,278.28 | RD\$2,470.61 | RD\$17,748.89 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|------------|----------------|------------|
| ### | Acometida eléctrica para Panel de Distribución 8/16 circuitos. Con 2 THW # 04(P), 1 THW # 06(N) Y 1 THW # 08(T), ducto PVC SDR-26 de 1 1/2". | 1.00 | PIE | | | RD\$233.09 | RD\$38.73 | RD\$271.82 |

*Acometida eléctrica para
Panel de Distribución 8/16
circuitos. Con 2 THW # 04(P),
1 THW # 06(N) Y 1 THW #
08(T), ducto PVC SDR-26 de 1
1/2".*

| | | | | | | | |
|--|--------|------|--------------|-----------|---------------|--------------|---------------|
| <i>Volumen Análisis</i> | 70.00 | PIES | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Tubo 1½"x19' PVC SDR-26+ 15% desp. | 12.11 | UND | RD\$306.66 | RD\$55.20 | RD\$3,713.65 | RD\$668.47 | |
| Codo Ø 1½" | 2.00 | UND | RD\$10.46 | RD\$8.38 | RD\$20.92 | RD\$16.76 | |
| Alambre #4 TW | 147.00 | PIE | RD\$49.15 | RD\$8.85 | RD\$7,225.05 | RD\$1,300.95 | |
| Alambre #6 TW | 73.50 | PIE | RD\$30.51 | RD\$5.49 | RD\$2,242.49 | RD\$403.52 | |
| Alambre #8 TW | 73.50 | PIE | RD\$23.73 | RD\$4.27 | RD\$1,744.16 | RD\$313.85 | |
| Cinta adhesiva eléctrica 3M (rollo) | 0.15 | UND | RD\$253.35 | RD\$45.60 | RD\$38.00 | RD\$6.84 | |
| Cemento PVC + 30% desp. | 0.01 | UND | RD\$446.12 | RD\$80.30 | RD\$5.58 | RD\$1.00 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de obra | 1.00 | UND | RD\$1,326.73 | RD\$0.00 | RD\$1,326.73 | RD\$0.00 | |
| Total/UND | | | | | RD\$16,316.58 | RD\$2,711.39 | RD\$19,027.97 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|--------------|----------------|--------------|
| 0.01 | Lámpara fluorescentes 2 X 4, 3 x 32 W, Electrónicas, de Superficie sin difusor | 1.00 | UND | | | RD\$3,266.65 | RD\$475.20 | RD\$3,741.85 |

Lámpara fluorescentes 2 X 4, 3
x 32 W, Electrónicas, de
Superficie sin difusor

Volumen Análisis 1.00 UND

Materiales y Equipos

Lámpara fluorescente de
superficie 2 X 4 3x32 sin
difusor

1.00 UND RD\$2,300.00 RD\$414.00 RD\$2,300.00 RD\$414.00

TUBOS 3.00 UND RD\$42.75 RD\$7.70 RD\$128.25 RD\$23.10

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS**

| | | | | | | | |
|---------------------------------------|--------|-----|------------|-----------|--------------|------------|--------------|
| Tornillos, tarugos, mecha p/taladro | 1.00 | PA | RD\$175.00 | RD\$31.50 | RD\$175.00 | RD\$31.50 | |
| Cinta adhesiva eléctrica 3M (rollo) | 0.05 | UND | RD\$253.35 | RD\$45.60 | RD\$12.67 | RD\$2.28 | |
| Andamios metálicos techos/vig | 1.0000 | UD | RD\$24.00 | RD\$4.32 | RD\$24.00 | RD\$4.32 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de obra instalacion de luminaria | 1.00 | UND | RD\$626.73 | RD\$0.00 | RD\$626.73 | RD\$0.00 | |
| Total/UND | | | | | RD\$3,266.65 | RD\$475.20 | RD\$3,741.85 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------------|------|-----|----|-------|--------------|----------------|--------------|
| ### | Lámparas de globo | 1.00 | UND | | | RD\$1,429.43 | RD\$133.71 | RD\$1,563.14 |

| | | | | | | | | |
|---------------------------------------|--------|-----|------------|-----------|--------------|------------|--|--------------|
| Lámparas de globo | | | | | | | | |
| <i>Volumen Análisis</i> | 1.00 | UND | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Lámparas de globo | 1.00 | UND | RD\$490.00 | RD\$88.20 | RD\$490.00 | RD\$88.20 | | |
| Bombillo bajo consumo | 1.00 | UND | RD\$150.00 | RD\$27.00 | RD\$150.00 | RD\$27.00 | | |
| Tornillos, tarugos, mecha p/taladro | 1.00 | PA | RD\$65.00 | RD\$11.70 | RD\$65.00 | RD\$11.70 | | |
| Cinta adhesiva eléctrica 3M (rollo) | 0.01 | UND | RD\$253.35 | RD\$45.60 | RD\$2.53 | RD\$0.46 | | |
| Andamios metálicos techos/vig | 1.0000 | UD | RD\$35.27 | RD\$6.35 | RD\$35.27 | RD\$6.35 | | |
| <i>Mano de obra</i> | | | | | | | | |
| Mano de obra instalacion de luminaria | 1.00 | UND | RD\$686.63 | RD\$0.00 | RD\$686.63 | RD\$0.00 | | |
| Total/UND | | | | | RD\$1,429.43 | RD\$133.71 | | RD\$1,563.14 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|--------------|----------------|--------------|
| ### | Lámparas led 8" de superficie tipo campana de 60w | 1.00 | UND | | | RD\$1,246.99 | RD\$22.50 | RD\$1,269.49 |

| | | | | | | | | |
|---|------|-----|------------|------------|--------------|------------|--|--------------|
| Lámparas de superficie tipo campana de 60w Led | | | | | | | | |
| <i>Volumen Análisis</i> | 1.00 | UND | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Lámparas led 8" de superficie tipo campana de 60w | 1.00 | UND | RD\$569.99 | RD\$102.60 | RD\$569.99 | RD\$102.60 | | |
| Materiales y Equipos | 1.00 | UND | RD\$125.00 | RD\$22.50 | RD\$125.00 | RD\$22.50 | | |
| <i>Mano de obra</i> | | | | | | | | |
| Mano de obra instalacion | 1.00 | UND | RD\$552.00 | RD\$0.00 | RD\$552.00 | RD\$0.00 | | |
| Total/UND | | | | | RD\$1,246.99 | RD\$22.50 | | RD\$1,269.49 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|--------------|----------------|--------------|
| ### | Lámparas led 8" empotrada tipo campana de 60w | 1.00 | UND | | | RD\$1,000.00 | RD\$22.50 | RD\$1,022.50 |

| | | | | | | | | |
|---|------|-----|------------|-----------|------------|-----------|--|--|
| Lámparas led 8" empotrada tipo campana de 60w | | | | | | | | |
| <i>Volumen Análisis</i> | 1.00 | UND | | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | | |
| Lámparas led 8" para empotrar tipo campana de 60w | 1.00 | UND | RD\$325.00 | RD\$58.50 | RD\$325.00 | RD\$58.50 | | |
| Materiales y Equipos | 1.00 | UND | RD\$125.00 | RD\$22.50 | RD\$125.00 | RD\$22.50 | | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS

Mano de obra

| | | | | | | | |
|--------------------------|------|-----|------------|----------|--------------|-----------|--------------|
| Mano de obra instalacion | 1.00 | UND | RD\$550.00 | RD\$0.00 | RD\$550.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$1,000.00 | RD\$22.50 | RD\$1,022.50 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|------------|----------------|------------|
| ### | Lámparas led 4" empotrada tipo campana de 60w | 1.00 | UND | | | RD\$862.00 | RD\$22.50 | RD\$884.50 |

Lámparas led 4" empotrada tipo campana de 60w
Volumen Análisis 1.00 UND
Materiales y Equipos

| | | | | | | | |
|---|------|-----|------------|-----------|------------|-----------|--|
| Lámparas led 4" de superficie tipo campana de 60w | 1.00 | UND | RD\$337.00 | RD\$60.66 | RD\$337.00 | RD\$60.66 | |
| Materiales y Equipos | 1.00 | UND | RD\$125.00 | RD\$22.50 | RD\$125.00 | RD\$22.50 | |

| | | | | | | | |
|--------------------------|------|-----|------------|----------|------------|-----------|------------|
| Mano de obra instalacion | 1.00 | UND | RD\$400.00 | RD\$0.00 | RD\$400.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$862.00 | RD\$22.50 | RD\$884.50 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|--------------|----------------|--------------|
| ### | Lámpara Led tipo cobra de 100W (para exteriores), Instaladas | 1.00 | UND | | | RD\$4,925.00 | RD\$22.50 | RD\$4,947.50 |

Lámpara Led tipo cobra de 100W (para exteriores), Instaladas
Volumen Análisis 1.00 UND
Materiales y Equipos

| | | | | | | | |
|--|------|-----|--------------|------------|--------------|------------|--|
| Suministro de Lámpara Led tipo cobra de 100W (para exteriores) | 1.00 | UND | RD\$3,100.00 | RD\$558.00 | RD\$3,100.00 | RD\$558.00 | |
| Materiales y Equipos | 1.00 | UND | RD\$125.00 | RD\$22.50 | RD\$125.00 | RD\$22.50 | |

M. R.

| | | | | | | | |
|--------------------------|------|-----|--------------|----------|--------------|-----------|--------------|
| Mano de obra instalacion | 1.00 | UND | RD\$1,700.00 | RD\$0.00 | RD\$1,700.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$4,925.00 | RD\$22.50 | RD\$4,947.50 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|---------------|----------------|---------------|
| ### | Lámpara Reflectoras de 250W, con (fotocelda) | 1.00 | UND | | | RD\$13,625.00 | RD\$22.50 | RD\$13,647.50 |

Lámpara Reflectoras de 250W, con (fotocelda)
Volumen Análisis 1.00 UND
Materiales y Equipos

| | | | | | | | |
|--|------|-----|---------------|--------------|---------------|--------------|--|
| Lámpara Reflectoras de 250W, con (fotocelda) | 1.00 | UND | RD\$11,750.00 | RD\$2,115.00 | RD\$11,750.00 | RD\$2,115.00 | |
| Materiales y Equipos | 1.00 | UND | RD\$125.00 | RD\$22.50 | RD\$125.00 | RD\$22.50 | |

| | | | | | | | |
|--------------------------|------|-----|--------------|----------|---------------|-----------|---------------|
| Mano de obra instalacion | 1.00 | UND | RD\$1,750.00 | RD\$0.00 | RD\$1,750.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$13,625.00 | RD\$22.50 | RD\$13,647.50 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------|------|-----|----|-------|----------|----------------|-------|
|------|-------------|------|-----|----|-------|----------|----------------|-------|

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS ELECTRICOS

| | | | | | | | |
|-------------|--|------|----|--|--------------|------------|--------------|
| 0.01 | Previsiones para Acondicionadores de Aire, Incluye, reg. Drenaje y Alimentac. Eléctrica. | 1.00 | ud | | RD\$3,348.99 | RD\$419.69 | RD\$3,768.68 |
|-------------|--|------|----|--|--------------|------------|--------------|

Previsiones para Acondicionadores de Aire, Incluye, reg. Drenaje y Alimentac. Eléctrica.

Volumen Análisis 1.00 ud

Materiales y Equipos

Tubo ¾"x19' PVC SDR-26+ 15% desp.

2.30 UND RD\$306.66 RD\$55.20 RD\$705.32 RD\$126.96

Caja rectangular ¾".

1.00 UND RD\$46.54 RD\$8.38 RD\$46.54 RD\$8.38

Alambre #10 TW

84.00 PIE RD\$11.63 RD\$2.09 RD\$976.92 RD\$175.56

Alambre #12 TW+ 5% desp.

42.00 PIE RD\$8.05 RD\$1.18 RD\$338.10 RD\$49.56

Accesorio Tapa Tomacorriente

Sencillo 220 V

1.00 UND RD\$116.27 RD\$12.78 RD\$116.27 RD\$12.78

Codo electrico PVC ¾"

2.00 UND RD\$8.03 RD\$0.61 RD\$16.06 RD\$1.22

Cinta adhesiva eléctrica 3M (rollo)

0.05 UND RD\$248.59 RD\$44.75 RD\$12.43 RD\$2.24

Cemento PVC + 30% desp.

0.03 UND RD\$446.12 RD\$80.30 RD\$13.38 RD\$2.41

Tubo 1-½"x19' PVC SDR-26+ 15% desp.

2.30 UND RD\$282.07 RD\$50.77 RD\$648.76 RD\$116.77

Codo 1 1/2" PVC drenaje

1.00 UND RD\$282.07 RD\$50.77 RD\$282.07 RD\$50.77

Mano de obra

Mano de obra Salida

1.00 UND RD\$898.46 RD\$0.00 RD\$898.46 RD\$0.00

Total/UND

RD\$3,348.99 RD\$419.69 RD\$3,768.68

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-------------|-------------------------------|------|-----|----|-------|-----------|----------------|-----------|
| 0.01 | Acometida telefónica | | | | | | | |
| | Principal de poste a registro | 1.00 | mt | | | RD\$79.20 | RD\$5.41 | RD\$84.61 |

Acometida telefónica Principal de poste a registro

Volumen Análisis 114.80 pies

Materiales y Equipos

Tubo ¾"x19' PVC SDR-26+ 15% desp.

6.60 UND RD\$113.17 RD\$20.37 RD\$0.00 RD\$134.44

Caja rectangular ¾"

1.00 UND RD\$47.30 RD\$8.51 RD\$47.30 RD\$8.51

Alambre dulce No. 18+ 5% desp.

6.38 lbs RD\$30.60 RD\$5.51 RD\$195.23 RD\$35.15

Accesorio Tapa Ciega

1.00 UND RD\$157.38 RD\$28.33 RD\$157.38 RD\$28.33

Alambre para teléfono 4 hilos 2x2/24

114.80 PIE RD\$5.38 RD\$0.97 RD\$617.62 RD\$111.36

Codo electrico PVC ¾"

2.00 UND RD\$9.48 RD\$1.71 RD\$18.96 RD\$3.42

Cemento PVC + 30% desp.

0.03 UND RD\$446.12 RD\$80.30 RD\$13.38 RD\$2.41

Mano de obra

Mano de obra

1.00 UND RD\$1,722.00 RD\$0.00 RD\$1,722.00 RD\$0.00

Total/UND

RD\$2,771.87 RD\$189.18 RD\$2,961.05

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|------------|--------------|------------|---------------------|-------------------|---------------------|
| #### | INODORO AZTECA BCO. + SALIDAS | 1.00 | UND | | | RD\$5,088.42 | RD\$766.40 | RD\$5,854.82 |
| | <i>Inodoro AZTECA Bco con tapa + salida 1/2</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Niple Cromado 1/2" x 3" | 1.00 | UND | RD\$38.14 | RD\$6.87 | RD\$38.14 | RD\$6.87 | |
| | Cubrefalta cromado 1/2" | 1.00 | UND | RD\$8.05 | RD\$1.45 | RD\$8.05 | RD\$1.45 | |
| | Llave Angular 1/2" a 3/8" | 1.00 | UND | RD\$156.78 | RD\$28.22 | RD\$156.78 | RD\$28.22 | |
| | Manguera flexible inodoro inox. 3/8" Eastman | 1.00 | UND | RD\$194.92 | RD\$35.09 | RD\$194.92 | RD\$35.09 | |
| | Inodoro AZTECA con tapa | 1.00 | UND | RD\$3,690.00 | RD\$664.20 | RD\$3,690.00 | RD\$664.20 | |
| | Junta de Cera | 1.00 | UND | RD\$67.80 | RD\$12.20 | RD\$67.80 | RD\$12.20 | |
| | Arandela PVC 4" | 1.00 | UND | RD\$44.06 | RD\$7.93 | RD\$44.06 | RD\$7.93 | |
| | Juego de tornillos de basinetá | 1.00 | UND | RD\$23.01 | RD\$4.14 | RD\$23.01 | RD\$4.14 | |
| | Cemento blanco | 0.05 | FDA | RD\$636.42 | RD\$114.56 | RD\$31.82 | RD\$5.73 | |
| | Teflón | 0.25 | UND | RD\$12.70 | RD\$2.29 | RD\$3.18 | RD\$0.57 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra Instalación inodoro | 1.00 | UND | RD\$830.66 | RD\$0.00 | RD\$830.66 | RD\$0.00 | |
| | Total/UND | | | | | RD\$5,088.42 | RD\$766.40 | RD\$5,854.82 |



| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|------------|--------------|------------|---------------------|-------------------|---------------------|
| #### | LAVAMANOS DE SERVICIO BCO + SALIDAS SANIT. | 1.00 | UND | | | RD\$3,439.96 | RD\$482.90 | RD\$3,922.86 |
| | <i>Lavamanos de servicio bco. + salidas sanitarias</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Niple Cromado 1/2" x 3" | 1.00 | UND | RD\$38.14 | RD\$6.87 | RD\$38.14 | RD\$6.87 | |
| | Cubrefalta cromado 1/2" | 1.00 | UND | RD\$8.05 | RD\$1.45 | RD\$8.05 | RD\$1.45 | |
| | Llave Angular 1/2" a 3/8" | 1.00 | UND | RD\$161.02 | RD\$28.98 | RD\$161.02 | RD\$28.98 | |
| | Manguera flexible lavamanos inox. 3/8" Eastm. | 1.00 | UND | RD\$216.06 | RD\$38.89 | RD\$216.06 | RD\$38.89 | |
| | Lavamanos de servicio Bco | 1.00 | UND | RD\$1,398.31 | RD\$251.70 | RD\$1,398.31 | RD\$251.70 | |
| | Llave sencilla cromada | 1.00 | UND | RD\$521.19 | RD\$93.81 | RD\$521.19 | RD\$93.81 | |
| | Boquilla para lavamanos sencilla | 1.00 | UND | RD\$190.64 | RD\$34.32 | RD\$190.64 | RD\$34.32 | |
| | Cola Extensora 1-1/4" PVC | 1.00 | UND | RD\$33.90 | RD\$6.10 | RD\$33.90 | RD\$6.10 | |
| | Sifón 1-1/4" PVC | 1.00 | UND | RD\$63.55 | RD\$11.44 | RD\$63.55 | RD\$11.44 | |
| | Reducción 2" a 1-1/4" PVC drenaje | 1.00 | UND | RD\$16.93 | RD\$3.05 | RD\$16.93 | RD\$3.05 | |
| | Cemento blanco | 0.05 | FDA | RD\$635.70 | RD\$114.43 | RD\$31.79 | RD\$5.72 | |
| | Teflón | 0.25 | UND | RD\$12.70 | RD\$2.29 | RD\$3.18 | RD\$0.57 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra Instalación lavamanos | 1.00 | UND | RD\$757.20 | RD\$0.00 | RD\$757.20 | RD\$0.00 | |
| | Total/UND | | | | | RD\$3,439.96 | RD\$482.90 | RD\$3,922.86 |

M.M.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|------------|--------------|------------|---------------------|-------------------|---------------------|
| 0.01 | Lavamanos Pedestal LORENTINA blanco 50x47 + SALIDAS SANIT. | 1.00 | UND | | | RD\$6,044.46 | RD\$848.76 | RD\$6,893.22 |
| | <i>Lavamanos Pedestal blanco 50x47 + salidas sanitarias</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Niple Cromado 1/2" x 3" | 1.00 | UND | RD\$38.14 | RD\$6.87 | RD\$38.14 | RD\$6.87 | |
| | Cubrefalta cromado 1/2" | 1.00 | UND | RD\$8.05 | RD\$1.45 | RD\$8.05 | RD\$1.45 | |
| | Llave Angular 1/2" a 3/8" | 1.00 | UND | RD\$156.78 | RD\$28.22 | RD\$156.78 | RD\$28.22 | |
| | Manguera flexible lavamanos inox. 3/8" Eastm. | 1.00 | UND | RD\$207.63 | RD\$37.37 | RD\$207.63 | RD\$37.37 | |
| | Lavamanos LORENTINA Bco con pedestal | 1.00 | UND | RD\$2,414.41 | RD\$434.59 | RD\$2,414.41 | RD\$434.59 | |
| | Mezcladora Sayco | 1.00 | UND | RD\$1,566.10 | RD\$281.90 | RD\$1,566.10 | RD\$281.90 | |
| | Boquilla para lavamanos sencilla | 1.00 | UND | RD\$185.00 | RD\$33.30 | RD\$185.00 | RD\$33.30 | |
| | Cola Extensora 1-1/4" PVC | 1.00 | UND | RD\$33.90 | RD\$6.10 | RD\$33.90 | RD\$6.10 | |
| | Sifón 1-1/4" PVC | 1.00 | UND | RD\$55.08 | RD\$9.91 | RD\$55.08 | RD\$9.91 | |
| | Reducción 2" a 1-1/4" PVC drenaje | 1.00 | UND | RD\$15.25 | RD\$2.75 | RD\$15.25 | RD\$2.75 | |
| | Cemento blanco | 0.05 | FDA | RD\$636.42 | RD\$114.56 | RD\$31.82 | RD\$5.73 | |
| | Teflón | 0.25 | UND | RD\$12.70 | RD\$2.29 | RD\$3.18 | RD\$0.57 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Mano de Obra Instalación lavamanos | 1.00 | UND | RD\$1,329.12 | RD\$0.00 | RD\$1,329.12 | RD\$0.00 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS

Total/UND

RD\$6,044.46

RD\$848.76

RD\$6,893.22

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|--------------|----------------|---------------|
| 0.01 | FREGADERO ACERO INOX. SENCILLO + SALIDAS | 1.00 | UND | | | RD\$9,994.59 | RD\$1,583.34 | RD\$11,577.93 |

Fregadero Acero Inoxidable sencillo + salidas

Volumen Análisis

1.00 UND

Materiales y Equipos

Niple Cromado 1/2" x 3"

2.00 UND

RD\$38.14

RD\$6.87

RD\$76.28

RD\$13.74

Cubrefalta cromado 1/2"

2.00 UND

RD\$8.05

RD\$1.45

RD\$16.10

RD\$2.90

Llave Angular 1/2" a 3/8"

2.00 UND

RD\$161.02

RD\$28.98

RD\$322.04

RD\$57.96

Manguera flexible fregadero inox. 3/8" Eastma

2.00 UND

RD\$216.06

RD\$38.89

RD\$432.12

RD\$77.78

Fregadero Acero Inox. sencillo 25"x22" 3H

1.00 UND

RD\$1,993.21

RD\$358.78

RD\$1,993.21

RD\$358.78

Mezcladora para fregadero cromo Deluxe

1.00 UND

RD\$2,262.71

RD\$407.29

RD\$2,262.71

RD\$407.29

Boquilla para fregadero cromada

1.00 UND

RD\$177.97

RD\$32.03

RD\$177.97

RD\$32.03

Cola Extensora 1-1/4" PVC

1.00 UND

RD\$33.90

RD\$6.10

RD\$33.90

RD\$6.10

Sifón 1-1/4" PVC

1.00 UND

RD\$63.55

RD\$11.44

RD\$63.55

RD\$11.44

Desague sencillo para fregadero PVC

1.00 UND

RD\$63.98

RD\$11.52

RD\$63.98

RD\$11.52

Reducción 2" a 1-1/4" PVC drenaje

1.00 UND

RD\$16.93

RD\$3.05

RD\$16.93

RD\$3.05

Cemento blanco

0.05 FDA

RD\$636.42

RD\$114.56

RD\$31.82

RD\$5.73

Teflón

0.25 UND

RD\$12.70

RD\$2.29

RD\$3.18

RD\$0.57

Silicón antihongos fijación fregadero

1.00 UND

RD\$173.69

RD\$31.26

RD\$173.69

RD\$31.26

Tope de meseta en marmolite

9.36 p2

RD\$360.79

RD\$60.17

RD\$3,376.99

RD\$563.19

Mano de obra

Mano de Obra Instalación fregadero sencillo

1.00 UND

RD\$950.12

RD\$0.00

RD\$950.12

RD\$0.00

Total/UND

RD\$9,994.59

RD\$1,583.34

RD\$11,577.93

M.M.

| | | | | | | | | |
|------|--|------|-----|--|--|--------------|------------|--------------|
| 0.01 | DUCHA CON MEZCLADORA DE SUPERFICIE + SALIDAS AGUA POTABLE Y DESAGUE | 1.00 | UND | | | RD\$1,800.38 | RD\$818.96 | RD\$2,619.34 |
|------|--|------|-----|--|--|--------------|------------|--------------|

Ducha Mezcladora de superficie + salidas

Volumen Análisis

1.00 UND

Materiales y Equipos

Coupling de 1/2" H.G.

2.00 UND

RD\$16.94

RD\$3.05

RD\$33.88

RD\$6.10

Mezcladora monomando de superficie+ ducha

1.00 UND

RD\$1,112.71

RD\$812.29

RD\$1,112.71

RD\$812.29

Teflón

0.25 UND

RD\$12.70

RD\$2.29

RD\$3.18

RD\$0.57

Mano de obra

Mano de Obra Instalación mezcladora superf.

1.00 UND

RD\$650.61

RD\$0.00

RD\$650.61

RD\$0.00

Total/UND

RD\$1,800.38

RD\$818.96

RD\$2,619.34

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|--------------|----------------|--------------|
| 0.01 | Registro Sanitarios de (0.60 x 0.60 x 0.60 INTERIORES) | 1.00 | UND | | | RD\$3,261.54 | RD\$343.71 | RD\$3,605.25 |

Registro Sanitarios de (0.60 x 0.60 x 0.60

INTERIORES)

Volumen Análisis

1.00 UND

Materiales y Equipos

Carga y bote de material a mano

1.08 M3E

RD\$105.93

RD\$0.00

RD\$114.40

RD\$0.00

Hormigón 1:3:5 ligado a mano en piso y losa

0.15 M3

RD\$3,727.87

RD\$617.20

RD\$559.18

RD\$92.58

Bloques de 6" (solo suministro)

32.00 UND

RD\$20.60

RD\$3.71

RD\$659.20

RD\$118.72

Acero corrugado 3/8"

0.09 QQ

RD\$1,822.08

RD\$327.97

RD\$163.99

RD\$29.52

Mortero 1:3 para pañete pulido

0.16 M3

RD\$3,877.69

RD\$643.09

RD\$620.43

RD\$102.89

Mano de obra

Excavación a mano

0.80 M3N

RD\$292.93

RD\$0.00

RD\$234.34

RD\$0.00

Mano de Obra cámara de inspección

1.00 UND

RD\$910.00

RD\$0.00

RD\$910.00

RD\$0.00

Total/UND

RD\$3,261.54

RD\$343.71

RD\$3,605.25

| | | | | | | | | |
|------|--|------|-----|--|--|--------------|------------|--------------|
| 0.01 | TRAMPA DE GRASA 1.00x0.90x1.05 INTERIORES | 1.00 | UND | | | RD\$7,171.06 | RD\$797.49 | RD\$7,968.55 |
|------|--|------|-----|--|--|--------------|------------|--------------|

TRAMPA DE GRASA 1.00x0.90x1.05

INTERIORES Calche

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS**

| | | | | | | | |
|---|-------|-----|--------------|------------|--------------|------------|--------------|
| <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Carga y bote de material a mano | 2.63 | M3E | RD\$105.93 | RD\$0.00 | RD\$278.60 | RD\$0.00 | |
| Hormigón 1:3:5 ligado a mano en piso y losa | 0.42 | M3 | RD\$3,727.87 | RD\$617.20 | RD\$1,565.71 | RD\$259.22 | |
| Bloques de 6" (solo suministro) | 55.00 | UND | RD\$20.60 | RD\$3.71 | RD\$1,133.00 | RD\$204.05 | |
| Acero corrugado 3/8" | 0.47 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$856.38 | RD\$154.15 | |
| Mortero 1:3 para pañete pulido | 0.28 | M3 | RD\$3,877.69 | RD\$643.09 | RD\$1,085.75 | RD\$180.07 | |
| <i>Mano de obra</i> | | | | | | | |
| Excavación a mano | 1.95 | M3N | RD\$292.93 | RD\$0.00 | RD\$571.21 | RD\$0.00 | |
| Mano de Obra trampa de grasa | 1.00 | UND | RD\$1,680.41 | RD\$0.00 | RD\$1,680.41 | RD\$0.00 | |
| Total/UND | | | | | RD\$7,171.06 | RD\$797.49 | RD\$7,968.55 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|---------------|----------------|---------------|
| 0.01 | Conexión a filtrante en tubería PVC c 4" (incluye registro de filtrante de 2.25x1.2x1.20 EXTERIORES) | 1.00 | UND | | | RD\$10,237.08 | RD\$1,332.97 | RD\$11,570.05 |

Conexión a filtrante en tubería PVC c 4"

| | | | | | | | |
|---|-------|-----|--------------|------------|---------------|--------------|---------------|
| <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Carga y bote de material a mano | 4.86 | M3E | RD\$105.93 | RD\$0.00 | RD\$514.82 | RD\$0.00 | |
| Hormigón 1:3:5 ligado a mano en piso y losa | 0.54 | M3 | RD\$3,727.87 | RD\$617.20 | RD\$2,013.05 | RD\$333.29 | |
| Bloques de 6" (solo suministro) | 85.00 | UND | RD\$20.60 | RD\$3.71 | RD\$1,751.00 | RD\$315.35 | |
| Acero corrugado 3/8" | 0.87 | QQ | RD\$1,822.08 | RD\$327.97 | RD\$1,585.21 | RD\$285.33 | |
| Mortero 1:3 para pañete pulido | 0.37 | M3 | RD\$3,877.69 | RD\$643.09 | RD\$1,434.75 | RD\$237.94 | |
| Tubo sdr-41 de 4"x19" SDR-41 | 0.85 | UND | RD\$1,020.24 | RD\$183.64 | RD\$867.20 | RD\$156.09 | |
| Cemento PVC | 0.02 | UND | RD\$1,380.00 | RD\$248.40 | RD\$27.60 | RD\$4.97 | |
| <i>Mano de obra</i> | | | | | | | |
| Excavación a mano | 3.60 | M3 | RD\$292.93 | RD\$0.00 | RD\$1,054.55 | RD\$0.00 | |
| Mano de Obra Instalación descarga sanitaria d | 1.00 | UND | RD\$988.90 | RD\$0.00 | RD\$988.90 | RD\$0.00 | |
| Total/UND | | | | | RD\$10,237.08 | RD\$1,332.97 | RD\$11,570.05 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------------|------|-----|----|-------|------------|----------------|------------|
| #### | DESAGUE DE PISO 2" PARRILLA ZINC | 1.00 | UND | | | RD\$814.09 | RD\$47.55 | RD\$861.64 |

Desague de piso 2" con parrilla zinc

| | | | | | | | |
|-----------------------------|------|-----|------------|------------|------------|-----------|------------|
| <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Parrilla 2" en zinc | 1.00 | UND | RD\$80.85 | RD\$14.55 | RD\$80.85 | RD\$14.55 | |
| Sifón 2" PVC drenaje | 1.00 | UND | RD\$65.92 | RD\$11.87 | RD\$65.92 | RD\$11.87 | |
| Reduccion 4"@2" pvc | 1.00 | UND | RD\$75.92 | RD\$13.67 | RD\$75.92 | RD\$13.67 | |
| Cemento PVC OATEY 32oz | 0.05 | UND | RD\$446.12 | RD\$80.30 | RD\$22.31 | RD\$4.02 | |
| Cemento blanco | 0.03 | FDA | RD\$636.42 | RD\$114.56 | RD\$19.09 | RD\$3.44 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de Obra desague de 2" | 1.00 | UND | RD\$550.00 | RD\$0.00 | RD\$550.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$814.09 | RD\$47.55 | RD\$861.64 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-----------------------|------|-----|----|-------|--------------|----------------|--------------|
| #### | TINACO DE 250 GALONES | 1.00 | UND | | | RD\$6,926.25 | RD\$1,025.10 | RD\$7,951.35 |

TINACO DE 250 GALONES

| | | | | | | | |
|--|------|-----|--------------|------------|--------------|--------------|--------------|
| <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| <i>Materiales y Equipos</i> | | | | | | | |
| Suministro Tinaco Agua Plastica 500 GLS | 1.00 | UND | RD\$3,845.00 | RD\$692.10 | RD\$3,845.00 | RD\$692.10 | |
| Materiales y Equipos (reduccion 2"@3/4", 2 tuberías 3/4", codos, tees y cooplng 3/4", 2 valvulas 3/4") | 1.00 | PA | RD\$1,850.00 | RD\$333.00 | RD\$1,850.00 | RD\$333.00 | |
| <i>Mano de obra</i> | | | | | | | |
| Mano de Obra Instalacion tinaco | 1.00 | UND | RD\$1,030.00 | RD\$0.00 | RD\$1,030.00 | RD\$0.00 | |
| MO Subida de Tinaco y materiales | 1.00 | UND | RD\$201.25 | RD\$0.00 | RD\$201.25 | RD\$0.00 | |
| Total/UND | | | | | RD\$6,926.25 | RD\$1,025.10 | RD\$7,951.35 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--------------------------|------|-----|----|-------|--------------|----------------|--------------|
| 0.01 | Desague pluvial PVC c 3" | 1.00 | UND | | | RD\$1,731.39 | RD\$152.93 | RD\$1,884.32 |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS

Materiales y Equipos

| | | | | | | | |
|---|------|-----|--------------|------------|--------------|------------|--------------|
| Carga y bote de material a mano | 0.15 | DIA | RD\$659.00 | RD\$0.00 | RD\$98.85 | RD\$0.00 | |
| Codo drenaje de 3"x90 | 2.00 | UND | RD\$69.24 | RD\$12.46 | RD\$138.48 | RD\$24.92 | |
| Tubo sdr-41 de 3"x19' SDR-41 | 0.67 | UND | RD\$1,020.24 | RD\$183.64 | RD\$683.56 | RD\$123.04 | |
| Parrilla de 3" | 0.00 | UND | RD\$65.00 | RD\$11.70 | RD\$0.00 | RD\$0.00 | |
| Cemento PVC | 0.02 | UND | RD\$1,380.00 | RD\$248.40 | RD\$27.60 | RD\$4.97 | |
| <i>Mano de obra</i> | | | | | | | |
| Ranurado pared a mano | 0.10 | DIA | RD\$659.00 | RD\$0.00 | RD\$65.90 | RD\$0.00 | |
| Mano de Obra Instalación de desagüe de c 3" | 1.00 | UND | RD\$717.00 | RD\$0.00 | RD\$717.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$1,731.39 | RD\$152.93 | RD\$1,884.32 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|------------|----------------|--------------|
| #### | Desague pluvial PVC c 2" CASETA BOMBA | 1.00 | UND | | | RD\$974.21 | RD\$39.80 | RD\$1,014.01 |

Desague pluvial PVC c 2" CASETA BOMBA

Volumen Análisis

Materiales y Equipos

| | | | | | | |
|---------------------------------|------|-----|--------------|------------|------------|-----------|
| Carga y bote de material a mano | 0.15 | DIA | RD\$659.00 | RD\$0.00 | RD\$98.85 | RD\$0.00 |
| Codo drenaje de 2"x90 | 2.00 | UND | RD\$22.71 | RD\$4.09 | RD\$45.42 | RD\$8.18 |
| Tubo PVC de 2"x19' SDR-41 | 0.50 | UND | RD\$296.08 | RD\$53.29 | RD\$148.04 | RD\$26.65 |
| Parrilla de 2" | 0.00 | UND | RD\$45.00 | RD\$8.10 | RD\$0.00 | RD\$0.00 |
| Cemento PVC | 0.02 | UND | RD\$1,380.00 | RD\$248.40 | RD\$27.60 | RD\$4.97 |

Mano de obra

| | | | | | | | |
|---|------|-----|------------|----------|------------|-----------|--------------|
| Ranurado pared a mano | 0.15 | DIA | RD\$659.00 | RD\$0.00 | RD\$98.85 | RD\$0.00 | |
| Mano de Obra Instalación de desagüe de c 3" | 1.00 | UND | RD\$555.45 | RD\$0.00 | RD\$555.45 | RD\$0.00 | |
| Total/UND | | | | | RD\$974.21 | RD\$39.80 | RD\$1,014.01 |

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| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|--------------|----------------|--------------|
| #### | Descarga sanitaria PVC c 4" (dos niveles) | 1.00 | UND | | | RD\$1,982.89 | RD\$149.26 | RD\$2,132.15 |

Descarga sanitaria PVC c 4" (dos niveles)

Volumen Análisis

Materiales y Equipos

| | | | | | | |
|---------------------------------|------|-----|--------------|------------|------------|------------|
| Carga y bote de material a mano | 0.15 | DIA | RD\$659.00 | RD\$0.00 | RD\$98.85 | RD\$0.00 |
| Codo drenaje de 4"x90 | 2.00 | UND | RD\$69.24 | RD\$12.46 | RD\$138.48 | RD\$24.92 |
| Tubo sdr-41 de 4"x19' SDR-41 | 0.65 | UND | RD\$1,020.24 | RD\$183.64 | RD\$663.16 | RD\$119.37 |
| Cemento PVC | 0.02 | UND | RD\$1,380.00 | RD\$248.40 | RD\$27.60 | RD\$4.97 |

Mano de obra

| | | | | | | | |
|---|------|-----|------------|----------|--------------|------------|--------------|
| Ranurado pared a mano | 0.10 | DIA | RD\$659.00 | RD\$0.00 | RD\$65.90 | RD\$0.00 | |
| Mano de Obra Instalación descarga sanitaria d | 1.00 | UND | RD\$988.90 | RD\$0.00 | RD\$988.90 | RD\$0.00 | |
| Total/UND | | | | | RD\$1,982.89 | RD\$149.26 | RD\$2,132.15 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|------|-----|----|-------|--------------|----------------|--------------|
| #### | Ventilación aparatos sanitarios - Ø 3" | 1.00 | ud | | | RD\$1,204.35 | RD\$83.22 | RD\$1,287.57 |

Ventilación aparatos sanitarios - Ø 3"

Volumen Análisis

Materiales y Equipos

| | | | | | | |
|---------------------------------|------|-----|--------------|------------|------------|-----------|
| Carga y bote de material a mano | 0.15 | DIA | RD\$659.00 | RD\$0.00 | RD\$98.85 | RD\$0.00 |
| Codo drenaje de 3"x90 | 1.00 | UND | RD\$49.16 | RD\$8.85 | RD\$49.16 | RD\$8.85 |
| Tubo drenaje de 3"x19' SDR-41 | 0.65 | UND | RD\$572.01 | RD\$102.96 | RD\$371.81 | RD\$66.92 |
| Cemento PVC | 0.03 | UND | RD\$1,380.00 | RD\$248.40 | RD\$41.40 | RD\$7.45 |

Mano de obra

| | | | | | | | |
|---|------|-----|------------|----------|--------------|-----------|--------------|
| Ranurado pared a mano | 0.10 | DIA | RD\$659.00 | RD\$0.00 | RD\$65.90 | RD\$0.00 | |
| Mano de Obra Instalación de desagüe de c 3" | 1.00 | UND | RD\$577.23 | RD\$0.00 | RD\$577.23 | RD\$0.00 | |
| Total/UND | | | | | RD\$1,204.35 | RD\$83.22 | RD\$1,287.57 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|----------------------------------|------|-----|----|-------|--------------|----------------|--------------|
| #### | Llave de Chorro en Jardín | 1.00 | UND | | | RD\$1,034.46 | RD\$129.34 | RD\$1,163.80 |

Llave de Chorro en Jardín

Volumen Análisis

Materiales y Equipos

| | | | | | | |
|------------------------------|------|-----|------------|-----------|------------|-----------|
| Salida Agua Potable 1/2" pvc | 1.00 | UND | RD\$368.56 | RD\$66.34 | RD\$368.56 | RD\$66.34 |
| Llave chorro | 1.00 | UND | RD\$350.00 | RD\$63.00 | RD\$350.00 | RD\$63.00 |

Mano de obra

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS**

| | | | | | | | |
|------------------------------------|------|-----|------------|----------|---------------------|-------------------|---------------------|
| Excavación y ranurado pared a mano | 0.10 | dia | RD\$659.00 | RD\$0.00 | RD\$65.90 | RD\$0.00 | |
| Mano de Obra | 1.00 | UND | RD\$250.00 | RD\$0.00 | RD\$250.00 | RD\$0.00 | |
| Total/UND | | | | | RD\$1,034.46 | RD\$129.34 | RD\$1,163.80 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|----------|--------------|------------|---------------------|-------------------|---------------------|
| #### | Tuberías agua fría pvc Ø½", incluyendo instalación y excavación | 1.00 | m | | | RD\$385.98 | RD\$55.89 | RD\$441.87 |
| | <i>Tuberías agua fría pvc Ø½", incluyendo instalación y excavación</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 17.44 | m | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tubo pvc de Ø½"x19" SCH-40 | 3.00 | tubos | RD\$286.96 | RD\$51.65 | RD\$860.88 | RD\$154.95 | |
| | Codos, tees, cooping, tapones pvc de 3/4" | 6.00 | UND | RD\$15.00 | RD\$2.70 | RD\$90.00 | RD\$16.20 | |
| | Valvula de Ø½"x90 | 5.00 | UND | RD\$330.55 | RD\$59.50 | RD\$1,652.75 | RD\$297.50 | |
| | Registro de valvulas plasticas | 5.00 | UND | RD\$540.00 | RD\$97.20 | RD\$2,700.00 | RD\$486.00 | |
| | Cemento PVC | 0.05 | UND | RD\$1,380.00 | RD\$248.40 | RD\$69.00 | RD\$12.42 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Excavacion y tapado de zanjas a mano | 2.62 | m3 | RD\$395.83 | RD\$0.00 | RD\$1,037.07 | RD\$0.00 | |
| | Arena para asiento de tuberías en zanjas | 0.04 | m3 | RD\$1,070.00 | RD\$192.60 | RD\$42.80 | RD\$7.70 | |
| | Mano de Obra plomero | 17.44 | m | RD\$16.00 | RD\$0.00 | RD\$279.04 | RD\$0.00 | |
| | Total/UND | | | | | RD\$6,731.54 | RD\$974.77 | RD\$7,706.31 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|-----------|---------------|--------------|----------------------|---------------------|----------------------|
| #### | Bomba sumergible de 1hp 220v accesorios y electricidad | 1.00 | pa | | | RD\$51,516.39 | RD\$7,673.28 | RD\$59,189.67 |
| | <i>Bomba Myers de 1HP y tanque de 20 gls de fibra de vidrio</i> | | | | | | | |
| | <i>Volumen Análisis</i> | pa | pa | | | | | |
| | <i>Rendimiento</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Bomba para cisterna 1HP Myers | 1.00 | ud | RD\$18,795.00 | RD\$3,383.10 | RD\$18,795.00 | RD\$3,383.10 | |
| | Tanque de presión fibra Economax Local 20 GLS | 1.00 | ud | RD\$22,652.10 | RD\$4,077.38 | RD\$22,652.10 | RD\$4,077.38 | |
| | Electricidad y accesorios | 1.00 | ud | RD\$2,584.00 | RD\$212.80 | RD\$2,584.00 | RD\$212.80 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Instalacion bomba, plomeria y electrificacion de equipo. | 1.00 | ud | RD\$7,485.29 | RD\$0.00 | RD\$7,485.29 | RD\$0.00 | |
| | Total/UND | | | | | RD\$51,516.39 | RD\$7,673.28 | RD\$59,189.67 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| #### | Tapa para cisterna | 1.00 | pa | | | RD\$3,990.00 | RD\$646.20 | RD\$4,636.20 |
| | <i>Tapa para cisterna</i> | | | | | | | |
| | <i>Volumen Análisis</i> | pa | pa | | | | | |
| | <i>Rendimiento</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Tapa cisterna en aluminio 24" x 24" | 1.00 | ud | RD\$2,950.00 | RD\$531.00 | RD\$2,950.00 | RD\$531.00 | |
| | Tornillos y tarugos para la instalacion | 4.00 | ud | RD\$85.00 | RD\$15.30 | RD\$340.00 | RD\$61.20 | |
| | Herramientas | 1.00 | ud | RD\$300.00 | RD\$54.00 | RD\$300.00 | RD\$54.00 | |
| | <i>Mano de Obra</i> | | | | | | | |
| | Instalacion de tapa de cisterna | 1.00 | ud | RD\$400.00 | RD\$0.00 | RD\$400.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$3,990.00 | RD\$646.20 | RD\$4,636.20 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|-----------|------------|-----------|---------------------|-------------------|---------------------|
| 0.01 | Tuberías y piezas para cisterna | 1.00 | pa | | | RD\$1,117.15 | RD\$201.08 | RD\$1,318.23 |
| | <i>Tuberías y piezas para cisterna , inc. Piezas</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Flota plástica para válvula de cisterna 1/4" x 12 | 1.00 | UND | RD\$415.00 | RD\$74.70 | RD\$415.00 | RD\$74.70 | |
| | Check vertical de Ø½" | 1.00 | UND | RD\$321.37 | RD\$57.85 | RD\$321.37 | RD\$57.85 | |
| | Codo de Ø½" | 1.00 | UND | RD\$12.34 | RD\$2.22 | RD\$12.34 | RD\$2.22 | |

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS**

| | | | | | | | |
|--------------------------|------|-----|--------------|------------|---------------------|-------------------|---------------------|
| Adaptador macho de 3/4" | 2.00 | UND | RD\$6.24 | RD\$1.12 | RD\$12.48 | RD\$2.24 | |
| Tubo 3/4"x19" PVC SCH-40 | 1.00 | UND | RD\$286.96 | RD\$51.65 | RD\$286.96 | RD\$51.65 | |
| Cemento PVC | 0.05 | UND | RD\$1,380.00 | RD\$248.40 | RD\$69.00 | RD\$12.42 | |
| <i>Mano de obra</i> | | | | | | | |
| Total/UND | | | | | RD\$1,117.15 | RD\$201.08 | RD\$1,318.23 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-------------|---|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| 0.01 | Mano de obra plomero para instalaciones sanitarias | 1.00 | pa | | | RD\$6,278.00 | RD\$562.50 | RD\$6,840.50 |
| | <i>Mano de obra plomero para instalaciones sanitarias</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | <i>Uso de equipo</i> | 1.25 | uso | RD\$2,500.00 | RD\$450.00 | RD\$3,125.00 | RD\$562.50 | |
| | <i>Mano de obra</i> | | | | | | | |
| | <i>Plomero</i> | 1.50 | dia | RD\$1,255.00 | RD\$0.00 | RD\$1,882.50 | RD\$0.00 | |
| | <i>Ayudante de plomeria</i> | 1.50 | dia | RD\$847.00 | RD\$0.00 | RD\$1,270.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$6,278.00 | RD\$562.50 | RD\$6,840.50 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-------------|--|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| #### | Mano de obra plomero para instalaciones sanitarias 2do. NIVEL | 1.00 | pa | | | RD\$5,028.00 | RD\$337.50 | RD\$5,365.50 |
| | <i>Mano de obra plomero para instalaciones sanitarias</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | <i>Uso de equipo</i> | 0.75 | uso | RD\$2,500.00 | RD\$450.00 | RD\$1,875.00 | RD\$337.50 | |
| | <i>Mano de obra</i> | | | | | | | |
| | <i>Plomero</i> | 1.50 | dia | RD\$1,255.00 | RD\$0.00 | RD\$1,882.50 | RD\$0.00 | |
| | <i>Ayudante de plomeria</i> | 1.50 | dia | RD\$847.00 | RD\$0.00 | RD\$1,270.50 | RD\$0.00 | |
| | Total/UND | | | | | RD\$5,028.00 | RD\$337.50 | RD\$5,365.50 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-------------|--|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| #### | Mano de obra plomero para septico | 1.00 | pa | | | RD\$1,840.80 | RD\$180.00 | RD\$2,020.80 |
| | <i>Mano de obra plomero para septico</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | <i>Uso de equipo</i> | 0.40 | uso | RD\$2,500.00 | RD\$450.00 | RD\$1,000.00 | RD\$180.00 | |
| | <i>Mano de obra</i> | | | | | | | |
| | <i>Plomero</i> | 0.40 | dia | RD\$1,255.00 | RD\$0.00 | RD\$502.00 | RD\$0.00 | |
| | <i>Ayudante de plomeria</i> | 0.40 | dia | RD\$847.00 | RD\$0.00 | RD\$338.80 | RD\$0.00 | |
| | Total/UND | | | | | RD\$1,840.80 | RD\$180.00 | RD\$2,020.80 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-------------|---|-------------|-----------|--------------|------------|---------------------|-------------------|---------------------|
| 0.01 | Mano de obra plomero para cisterna | 1.00 | pa | | | RD\$2,531.10 | RD\$247.50 | RD\$2,778.60 |
| | <i>Mano de obra plomero para cisterna</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | pa | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | <i>Uso de equipo</i> | 0.55 | uso | RD\$2,500.00 | RD\$450.00 | RD\$1,375.00 | RD\$247.50 | |
| | <i>Mano de obra</i> | | | | | | | |
| | <i>Plomero</i> | 0.55 | dia | RD\$1,255.00 | RD\$0.00 | RD\$690.25 | RD\$0.00 | |
| | <i>Ayudante de plomeria</i> | 0.55 | dia | RD\$847.00 | RD\$0.00 | RD\$465.85 | RD\$0.00 | |
| | Total/UND | | | | | RD\$2,531.10 | RD\$247.50 | RD\$2,778.60 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|-------------|---------------------------------|-------------|------------|--------------|------------|---------------------|---------------------|---------------------|
| 0.01 | Tuberías y Piezas | 1.00 | UND | | | RD\$5,885.27 | RD\$1,133.48 | RD\$7,018.75 |
| | <i>Tuberías y Piezas</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | <i>Tubo 4" PVC SDR-41</i> | 2.00 | UND | RD\$1,020.24 | RD\$183.64 | RD\$2,040.48 | RD\$367.28 | |
| | <i>Codo 4" x 90 PVC Drenaje</i> | 2.00 | UND | RD\$73.40 | RD\$13.21 | RD\$146.80 | RD\$26.42 | |
| | <i>Codo 4" x 45 PVC Drenaje</i> | 1.00 | UND | RD\$55.39 | RD\$9.97 | RD\$55.39 | RD\$9.97 | |
| | <i>Yee 4" x 4" PVC Drenaje</i> | 1.00 | UND | RD\$122.76 | RD\$22.10 | RD\$122.76 | RD\$22.10 | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS

| | | | | | | | |
|----------------------------------|-------|-----|------------|-----------|--------------|--------------|--------------|
| Tubo 2" PVC SDR-41 | 2.00 | UND | RD\$276.08 | RD\$49.69 | RD\$552.16 | RD\$99.38 | |
| Codo 2" x 90 PVC Drenaje | 2.00 | UND | RD\$17.81 | RD\$3.21 | RD\$35.62 | RD\$6.42 | |
| Codo 2" x 45 PVC Drenaje | 1.00 | UND | RD\$10.77 | RD\$1.94 | RD\$10.77 | RD\$1.94 | |
| Yee 4" a 2" PVC Drenaje | 1.00 | UND | RD\$68.05 | RD\$12.25 | RD\$68.05 | RD\$12.25 | |
| Tapón 1/2" H.G. | 1.00 | UND | RD\$15.00 | RD\$2.70 | RD\$15.00 | RD\$2.70 | |
| Codo de 1/2" H.G. | 5.00 | UND | RD\$21.41 | RD\$3.85 | RD\$107.05 | RD\$19.25 | |
| Coupling 1/2" H.G. | 5.00 | UND | RD\$25.08 | RD\$4.51 | RD\$125.40 | RD\$22.55 | |
| Codo de 1/2" pvc | 10.00 | UND | RD\$6.80 | RD\$3.85 | RD\$68.00 | RD\$38.50 | |
| Adaptador macho 1/2" PVC presión | 8.00 | UND | RD\$4.60 | RD\$4.51 | RD\$36.80 | RD\$36.08 | |
| Tee 1/2" pvc | 7.00 | UND | RD\$10.39 | RD\$4.51 | RD\$72.73 | RD\$31.57 | |
| Tubo 1/2"x19' PVC SCH-40 | 7.00 | UND | RD\$211.96 | RD\$38.15 | RD\$1,483.72 | RD\$267.05 | |
| Valvula de Ø1/2"x90 | 3.00 | UND | RD\$168.67 | RD\$30.36 | RD\$506.01 | RD\$91.08 | |
| Cemento PVC OATEY 32oz | 1.00 | UND | RD\$438.53 | RD\$78.94 | RD\$438.53 | RD\$78.94 | |
| Total/UND | | | | | RD\$5,885.27 | RD\$1,133.48 | RD\$7,018.75 |

M.H.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|-------------------------------------|-------------|------------|----|-------|---------------------|-------------------|---------------------|
| 0.01 | Tuberías y Piezas 2do. nivel | 1.00 | UND | | | RD\$5,134.60 | RD\$968.90 | RD\$6,103.50 |

Tuberías y Piezas

Volumen Análisis

Materiales y Equipos

| | | | | | | | |
|--|------|-----|--------------|------------|--------------|------------|--------------|
| Tubo 4" PVC SDR-41 | 1.00 | UND | RD\$1,020.24 | RD\$183.64 | RD\$1,020.24 | RD\$183.64 | |
| Codo 4" x 90 PVC Drenaje | 2.00 | UND | RD\$73.40 | RD\$13.21 | RD\$146.80 | RD\$26.42 | |
| Codo 4" x 45 PVC Drenaje | 1.00 | UND | RD\$55.39 | RD\$9.97 | RD\$55.39 | RD\$9.97 | |
| Yee 4" x 4" PVC Drenaje | 2.00 | UND | RD\$122.76 | RD\$22.10 | RD\$245.52 | RD\$44.20 | |
| Tubo 2" PVC SDR-41 | 1.00 | UND | RD\$276.08 | RD\$49.69 | RD\$276.08 | RD\$49.69 | |
| Codo 2" x 90 PVC Drenaje | 1.00 | UND | RD\$17.81 | RD\$3.21 | RD\$17.81 | RD\$3.21 | |
| Codo 2" x 45 PVC Drenaje | 1.00 | UND | RD\$10.77 | RD\$1.94 | RD\$10.77 | RD\$1.94 | |
| Yee 4" a 2" PVC Drenaje | 2.00 | UND | RD\$68.05 | RD\$12.25 | RD\$136.10 | RD\$24.50 | |
| Tapón 1/2" H.G. | 1.00 | UND | RD\$15.00 | RD\$2.70 | RD\$15.00 | RD\$2.70 | |
| Codo de 1/2" H.G. | 5.00 | UND | RD\$21.41 | RD\$3.85 | RD\$107.05 | RD\$19.25 | |
| Coupling 1/2" H.G. | 5.00 | UND | RD\$25.08 | RD\$4.51 | RD\$125.40 | RD\$22.55 | |
| Codo de 1/2" pvc | 5.00 | UND | RD\$6.80 | RD\$3.85 | RD\$34.00 | RD\$19.25 | |
| Adaptador macho 1/2" PVC presión | 5.00 | UND | RD\$4.60 | RD\$4.51 | RD\$23.00 | RD\$22.55 | |
| Tee 1/2" pvc | 5.00 | UND | RD\$10.39 | RD\$4.51 | RD\$51.95 | RD\$22.55 | |
| Tubo 1/2"x19' PVC SCH-40 | 4.00 | UND | RD\$211.96 | RD\$38.15 | RD\$847.84 | RD\$152.60 | |
| Gancho para fijación aérea Drenaje PVC | 6.00 | UND | RD\$207.63 | RD\$37.37 | RD\$1,245.78 | RD\$224.22 | |
| Valvula de Ø1/2"x90 | 2.00 | UND | RD\$168.67 | RD\$30.36 | RD\$337.34 | RD\$60.72 | |
| Cemento PVC OATEY 32oz | 1.00 | UND | RD\$438.53 | RD\$78.94 | RD\$438.53 | RD\$78.94 | |
| Total/UND | | | | | RD\$5,134.60 | RD\$968.90 | RD\$6,103.50 |



| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|------------|----|-------|---------------------|-------------------|---------------------|
| 0.01 | Vertedero p/Baños (0.86 x 0.80 x 1.20) (inc. cerámicas, llave de chorro, etc) | 1.00 | UND | | | RD\$6,374.82 | RD\$722.29 | RD\$7,097.11 |

Vertedero (inc. cerámicas, llave de chorro, etc)

Volumen Análisis

Materiales y Equipos

| | | | | | | | |
|------------------------------|------|-----|------------|------------|--------------|------------|--------------|
| Salida Agua Potable 1/2" pvc | 1.00 | UND | RD\$668.84 | RD\$117.70 | RD\$668.84 | RD\$117.70 | |
| Bloques de 6" | 0.96 | m2 | RD\$789.89 | RD\$97.31 | RD\$758.29 | RD\$93.42 | |
| Ceramica blanca | 4.38 | m2 | RD\$815.06 | RD\$93.52 | RD\$3,569.96 | RD\$409.62 | |
| Desague de piso | 1.00 | UND | RD\$814.09 | RD\$47.55 | RD\$814.09 | RD\$47.55 | |
| Llave chorro | 1.00 | UND | RD\$300.00 | RD\$54.00 | RD\$300.00 | RD\$54.00 | |
| Mano de obra | | | | | | | |
| Excavación a mano | 0.90 | M3N | RD\$292.93 | RD\$0.00 | RD\$263.64 | RD\$0.00 | |
| Total/UND | | | | | RD\$6,374.82 | RD\$722.29 | RD\$7,097.11 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------------|-------------|----|-------|-------------------|-------------------|-------------------|
| 0.01 | Pozo filtrante perforado en 8" encamisado en 6" PVC | 1.00 | pies | | | RD\$705.16 | RD\$122.43 | RD\$827.59 |

Pozo filtrante perforado en 8" encamisado en 6" PVC

Volumen Análisis

Materiales y Equipos

**JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS**

| | | | | | | |
|---------------------------|-------|------|--------------|------------|---------------|--------------|
| Perforacion con percusion | 80.00 | pies | RD\$405.00 | RD\$72.90 | RD\$32,400.00 | RD\$5,832.00 |
| Tubo de 6" pvc SDR-26 | 5.00 | ud | RD\$3,702.62 | RD\$666.47 | RD\$18,513.10 | RD\$3,332.35 |
| Transporte tubos de 6" | 1.00 | ud | RD\$3,500.00 | RD\$630.00 | RD\$3,500.00 | RD\$630.00 |
| <i>Mano de obra</i> | | | | | | |
| Bote de lodos | 1.00 | pa | RD\$2,000.00 | RD\$0.00 | RD\$2,000.00 | RD\$0.00 |
| Total/UND | | | | | RD\$56,413.10 | RD\$9,794.35 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|--------|------|---------------|--------------|----------------|----------------|----------------|
| 0.01 | Pozo tubular de Ø8", (Tubería de hierro Ø6", bomba de 1hp 220v) | 1.00 | pies | | | RD\$153,292.50 | RD\$27,322.78 | RD\$180,615.28 |
| | <i>Pozo filtrante perforado en 10" encamisado en 8" pvc</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 100.00 | pies | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Perforacion con percusion | 100.00 | pies | RD\$495.00 | RD\$89.10 | RD\$49,500.00 | RD\$8,910.00 | |
| | Tubo de 6" hierro | 2.00 | ud | RD\$16,500.00 | RD\$2,970.00 | RD\$33,000.00 | RD\$5,940.00 | |
| | Transporte tubo de 6" hierro | 1.00 | ud | RD\$3,500.00 | RD\$630.00 | RD\$3,500.00 | RD\$630.00 | |
| | Colocacion y soldadura | 1.00 | ud | RD\$3,500.00 | RD\$630.00 | RD\$3,500.00 | RD\$630.00 | |
| | ELECTROBOMBA SUMERGILE DE 1PH, 230 VOLTS, Y PANEL DE CONTROL | 1.00 | UND | RD\$36,200.00 | RD\$6,516.00 | RD\$36,200.00 | RD\$6,516.00 | |
| | MANGUERA POLIETILENO DE 63mm PN-10 1 1/2" | 40.00 | m | RD\$265.65 | RD\$47.82 | RD\$10,626.00 | RD\$1,912.80 | |
| | ADAPTADOR MACHO POLIETILENO DE 63mm X 3" | 2.00 | UND | RD\$275.20 | RD\$49.54 | RD\$550.40 | RD\$99.08 | |
| | CODO PE 63MM - 3" X 90 | 1.00 | UND | RD\$266.10 | RD\$47.90 | RD\$266.10 | RD\$47.90 | |
| | TAPA SANITARIA DE 6"X1 1/2" | 1.00 | UND | RD\$600.00 | RD\$108.00 | RD\$600.00 | RD\$108.00 | |
| | | | | | | | | |
| | GRAPA PARA CABLE DE ACERO 1/4" | 4.00 | UND | RD\$75.00 | RD\$13.50 | RD\$300.00 | RD\$54.00 | |
| | ALAMBRE ELECTRICO DE GOMA 8/3 | 125.00 | pies | RD\$70.00 | RD\$12.60 | RD\$8,750.00 | RD\$1,575.00 | |
| | CABLE DE ACERO FORRADO 1/4" | 125.00 | pies | RD\$40.00 | RD\$7.20 | RD\$5,000.00 | RD\$900.00 | |
| | | | | | | | | |
| | <i>Mano de obra</i> | | | | | | | |
| | Bote de lodos | 1.00 | pa | RD\$1,500.00 | RD\$0.00 | RD\$1,500.00 | RD\$0.00 | |
| | Total/UND | | | | | RD\$153,292.50 | RD\$27,322.78 | RD\$180,615.28 |

M.M.

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|---|-------|------|--------------|--------------|---------------|----------------|---------------|
| 0.01 | Caseta Bomba (terminada, incluye puerta de hierro) | 1.00 | UND | | | RD\$36,452.77 | RD\$4,099.68 | RD\$40,552.45 |
| | <i>Caseta Bomba (terminada, incluye puerta de hierro)</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Zapata de bloques de 6" | 0.68 | M3 | RD\$6,627.29 | RD\$918.00 | RD\$4,506.56 | RD\$624.24 | |
| | Bloques de 6" | 11.31 | m2 | RD\$785.54 | RD\$96.38 | RD\$8,884.46 | RD\$1,090.06 | |
| | Losa de piso hormigon pulido | 0.23 | m3 | RD\$7,224.50 | RD\$1,029.40 | RD\$1,661.64 | RD\$236.76 | |
| | Losa de techo inclinado | 0.36 | m3 | RD\$8,100.83 | RD\$1,049.45 | RD\$2,916.30 | RD\$377.80 | |
| | Pañete en muros | 20.62 | m2 | RD\$239.98 | RD\$19.27 | RD\$4,948.39 | RD\$397.35 | |
| | Pañete en techo | 2.88 | m2 | RD\$250.47 | RD\$20.11 | RD\$721.35 | RD\$57.92 | |
| | Cantos | 28.81 | UND | RD\$70.36 | RD\$4.92 | RD\$2,027.07 | RD\$141.75 | |
| | Fino de techo | 3.63 | m2 | RD\$274.52 | RD\$21.44 | RD\$996.51 | RD\$77.83 | |
| | Impermeabilizacion de techo acrilico | 3.63 | m2 | RD\$98.90 | RD\$9.16 | RD\$359.01 | RD\$33.25 | |
| | Pintura acrilica en muros y techo | 23.50 | m2 | RD\$103.90 | RD\$10.13 | RD\$2,441.65 | RD\$238.06 | |
| | Puerta en hierro | 14.36 | pie2 | RD\$455.60 | RD\$54.11 | RD\$6,542.42 | RD\$777.02 | |
| | <i>Mano de obra</i> | | | | | | | |
| | Excavación a mano | 1.69 | M3N | RD\$264.74 | RD\$28.19 | RD\$447.41 | RD\$47.64 | |
| | Bote de material | 1.35 | M3N | RD\$102.60 | RD\$3.33 | RD\$138.51 | RD\$4.50 | |
| | Total/UND | | | | | RD\$36,452.77 | RD\$4,099.68 | RD\$40,552.45 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|------|-----|----|-------|---------------|----------------|---------------|
| 0.01 | Cámara séptica 1.70 x 1.40 x 1.60 (en tierra) | 1.00 | UND | | | RD\$22,126.71 | RD\$1,642.30 | RD\$23,769.01 |
| | <i>Cámara séptica 1.70 x 1.40 x 1.60 (en tierra)</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |

JUZGADO DE PAZ EL UVILLA-Presupuesto
ANALISIS DE COSTOS SANITARIOS

Materiales y Equipos

| | | | | | | | |
|---|-------|-----|--------------|--------------|---------------|--------------|---------------|
| Carga y bote de material a mano | 9.60 | M3E | RD\$515.46 | RD\$0.00 | RD\$4,948.42 | RD\$0.00 | |
| Piso en Hormigón 1:2:4 e=0.10m 3/8"@0.25m | 0.26 | M3 | RD\$8,182.63 | RD\$709.42 | RD\$2,127.48 | RD\$184.45 | |
| Losa en Hormigón 1:2:4 e=0.10m 3/8"@0.25m | 0.26 | M3 | RD\$8,889.83 | RD\$1,165.12 | RD\$2,311.36 | RD\$302.93 | |
| Bloques de 6" BNP | 9.55 | M2 | RD\$767.41 | RD\$96.38 | RD\$7,328.77 | RD\$920.43 | |
| Pañete pulido | 12.44 | M2 | RD\$267.52 | RD\$18.85 | RD\$3,327.95 | RD\$234.49 | |
| <i>Mano de obra</i> | | | | | | | |
| Excavación a mano | 7.11 | M3N | RD\$292.93 | RD\$0.00 | RD\$2,082.73 | RD\$0.00 | |
| Total/UND | | | | | RD\$22,126.71 | RD\$1,642.30 | RD\$23,769.01 |

| COD. | DESCRIPCION | CANT | UND | PU | ITBIS | SUBTOTAL | SUBTOTAL ITBIS | TOTAL |
|------|--|-------|-----|---------------|--------------|----------------|----------------|----------------|
| 0.02 | Cisterna 6,000 gls., caliche, 4.00x3.00x2.00 m. int.: | 1.00 | UND | | | RD\$111,735.23 | RD\$13,885.03 | RD\$125,620.26 |
| | <i>Cisterna 6,000 gls., caliche, 4.00x3.00x2.00 m. int.:</i> | | | | | | | |
| | <i>Volumen Análisis</i> | 1.00 | UND | | | | | |
| | <i>Materiales y Equipos</i> | | | | | | | |
| | Excavación en TIERRA a mano | 36.00 | M3E | RD\$264.74 | RD\$28.19 | RD\$9,530.64 | RD\$1,014.84 | |
| | Bote material excavado | 46.80 | M3E | RD\$262.08 | RD\$27.41 | RD\$12,265.34 | RD\$1,282.79 | |
| | H.A en losa de fondo 1:2:4 e=0.10m 3/8"@0.25 | 1.32 | M3 | RD\$7,224.50 | RD\$1,029.40 | RD\$9,536.34 | RD\$1,358.81 | |
| | H.A en losa de techo Hormigón 1:2:4 e=0.10m | 2.16 | M3 | RD\$9,990.01 | RD\$1,525.21 | RD\$21,578.42 | RD\$3,294.45 | |
| | H.A Viga de amarre Hormigón 1:2:4, 0.20x0.20 | 0.59 | M3 | RD\$17,339.98 | RD\$1,723.65 | RD\$10,230.59 | RD\$1,016.95 | |
| | Bloques de 6" SNP | 0.72 | M2 | RD\$789.89 | RD\$97.31 | RD\$568.72 | RD\$70.06 | |
| | Bloques de 8" BNP | 29.60 | M2 | RD\$1,059.69 | RD\$138.68 | RD\$31,366.82 | RD\$4,104.93 | |
| | Zabaleta | 14.00 | m | RD\$78.68 | RD\$6.39 | RD\$1,101.52 | RD\$89.46 | |
| | Pañete pulido | 29.60 | M2 | RD\$267.52 | RD\$18.85 | RD\$7,918.59 | RD\$557.96 | |
| | Tapa para cisterna | 1.00 | UND | RD\$3,990.00 | RD\$646.20 | RD\$3,990.00 | RD\$646.20 | |
| | Tuberías y piezas | 1.00 | UND | RD\$1,117.15 | RD\$201.08 | RD\$1,117.15 | RD\$201.08 | |
| | <i>Mano de obra</i> | | | | | | | |
| | M.O. plomero | 1.00 | UND | RD\$2,531.10 | RD\$247.50 | RD\$2,531.10 | RD\$247.50 | |
| | Total/UND | | | | | RD\$111,735.23 | RD\$13,885.03 | RD\$125,620.26 |





FLUJO DE CAJA DE RECURSOS

JUZGADO DE PAZ EL UVILLA-Presupuesto
FLUJOGRAMA DE DESEMBOLSOS

CONSTRUCCIÓN JUZGADO DE PAZ DE UVILLA (BAHORUCO)
PREPARADO POR ING. MANUEL MERCEDES

| NO. | Nombre de tarea | TOTALES | 2019 | | | | 2019 | |
|----------------|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------|
| | | | MAYO | JUNIO | JULIO | AGOSTO | SEPTIEMBRE | OCTUBRE |
| 1 | INICIO | | | | | | | |
| 1.1 | TRABAJOS PRELIMINARES | | | | | | | |
| 1.2 | Estudios de suelos | \$86,601.09 | 86,601.09 | | | | | |
| 1.3 | Limpieza de solar y remocion capa vegetal | \$208,015.42 | 208,015.42 | | | | | |
| 1.4 | Caseta de materiales y replanteos | \$53,867.26 | 53,867.26 | | | | | |
| 1.5 | Perforacion de filtrante y pozo de agua | \$315,685.95 | 315,685.95 | | | | | |
| 1.6 | Movimientos de tierra | \$532,026.68 | 532,026.68 | | | | | |
| 2 | ESTRUCTURAS EN HORMIGON | | | | | | | |
| 2.1 | Zapatas de muros y columnas | \$272,527.50 | 170,329.69 | 102,197.81 | | | | |
| 2.2 | Vigas amarre bnp, dinteles, columnas y muros en bloques | \$1,021,255.90 | | 851,046.58 | 170,209.32 | | | |
| 2.3 | Losa de piso | \$145,627.07 | | 145,627.07 | | | | |
| 2.4 | Vigas estructurales y Losa de techo | \$757,373.41 | | 265,080.69 | 492,292.72 | | | |
| 2.5 | Instalacion tuberias de agua potable, drenajes sanitario y pluvial, registros, trampa de grasa y electricidad | \$317,320.94 | | 72,530.50 | 104,262.59 | 99,729.44 | 40,798.41 | |
| 3 | Construccion de Septico y Cisterna | \$196,064.54 | 35,011.53 | 140,046.10 | 21,006.92 | | | |
| 4 | TERMINACIONES EN EDIFICACION | | | | | | | |
| 4.1 | Fino e impermeabilizante en losa | \$288,549.23 | | | | 288,549.23 | | |
| 4.2 | Fraguaches, pañetes, cantos, goteros en muros, losas, vigas y columnas | \$434,962.15 | | | 217,481.08 | 217,481.08 | | |
| 4.3 | Instalacion de pisos, zocalos, revestimiento de paredes | \$426,724.31 | | | | 426,724.31 | | |
| 4.4 | Instalacion de cornisas y capiteles para columnas y pintura en general | \$194,698.82 | | | | 165,494.00 | 29,204.82 | |
| 4.5 | Instalacion de puertas, ventanas y protectores | \$534,204.32 | | | | 128,209.04 | 405,995.28 | |
| 4.6 | Instalacion de luminarias, accesorios, bombas de superficie y sumergible, aparatos sanitarios, tinaco | \$475,981.42 | | | | 158,660.47 | 317,320.95 | |
| 4.7 | Instalacion de mobiliario de estrado, mesas, etc. | \$246,295.65 | | | | | 246,295.65 | |
| 6 | CONSTRUCCION DE VERJA | | | | | | | |
| 6.1 | Replanteo y Movimientos de tierra | \$13,953.84 | | | | 13,953.84 | | |
| 6.2 | Zapatas de muros y columnas | 80,194.67 | | | | 80,194.67 | | |
| 6.3 | Muros, columnas y vigas en verja | \$126,266.41 | | | | 111,411.54 | 14,854.87 | |
| 6.4 | Pañetes, cantos, puertas corrediza y batiente, pinturas | \$663,306.21 | | | | 221,102.07 | 442,204.14 | |
| 7 | Construccion piso exterior, letreros, accesorios, escalera metalica, parqueo, astas de bandera, rampa para discapacitados, luminarias de exteriores, jardineras y jardineria, placa de proyecto, pintura de parqueo, aceras, etc. | \$1,392,946.50 | | | | 464,315.50 | 928,631.00 | |
| 8 | LIMPIEZA CONTINUA Y FINAL | \$19,362.42 | 2,568.48 | 3,951.51 | 4,544.24 | 4,346.67 | 3,951.50 | |
| TOTALES | | \$8,011,111.71 | \$1,404,106.10 | \$1,580,480.26 | \$1,009,796.87 | \$2,380,171.86 | \$2,429,256.62 | |



Manuela A. Mercedes