



H.AYUNTAMIENTO CONSTITUCIONAL DEL MUNICIPIO DE VILLA DE ALVAREZ

DIRECCION GENERAL DE PLANEACION Y DESARROLLO MUNICIPAL
DIRECCION DE CONSTRUCCION DE OBRA PUBLICA

DOC.5E.A.-

FECHA:	24 DE MAYO DE 2021
LICITACION:	FISM-02-LPE-C/2021-VA
PARA:	“ FISM-21-006 CONSTRUCCION DE HUELLA DE CONCRETO HIDRAÚLICO EN CALLE CARLOS DE LA MADRID BEJAR TRAMO AV.J.MERCED CABRERA A AV. ENRIQUE CORONA MORFIN, VILLA DE ALVAREZ”.
UBICACIÓN:	VILLA DE ALVAREZ, COLIMA.

PROPONE:
CUBER CONSTRUCCIONES S.A. DE C.V.

M.A.C. EDGAR RENE CRUZ BENAVIDES.
REPRESENTANTE LEGAL

LUGAR DE CELEBRACION:
DIRECCION DE CONSTRUCCION DE OBRA PUBLICA

CUBER CONSTRUCCIONES S.A. DE C.V.



Cliente: H. AYUNTAMIENTO CONSTITUCIONAL DE VILLA DE ALVAREZ

Concurso No: FISM-02-LPE-C/2021-VA Fecha: 24/05/2021 Duración: 61 días naturales
 Obra: FISM-21-005 CONSTRUCCION DE HUELLA DE CONCRETO HIDRAULICO EN CALLE CARLOS DE LA MADRID BEJAR TRAMO AV. J. MERCED CABRERA A AV. ENRIQUE CORONA MORFIN, VILLA DE ALVAREZ. DOCUMENTO ART 45 A.XI B

Lugar: VILLA DE ALVAREZ, Colima Inicio obra: 31/05/2021 Fin obra: 30/07/2021

PROGRAMA DE EROGACIÓN DE UTILIZACIÓN MENSUAL DE MANO DE OBRA

Código	Descripción	Unidad	SalarioReal	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7	Sem 8	Sem 9	Total
MO-ALBA	OFICIAL ALBANIL	JOR	\$773.89	4.002401%	4.002401%	4.002401%	4.002401%	4.002401%	4.002401%	4.002401%	1.143543%	1.143543%	25,729,721.11
				3,493,494	24,454,459	24,454,459	24,454,459	24,454,459	24,454,459	24,454,459	6,986,984	6,986,984	157,207,234
				\$2,703.58	\$18,925.06	\$18,925.06	\$18,925.06	\$18,925.06	\$18,925.06	\$18,925.06	\$5,407.17	\$5,407.17	\$121,661.11
MO-AUXT	AUXILIAR DE TOPOGRAFO	JOR	\$651.15	0.081344%	0.081344%	0.081344%	0.081344%	0.081344%	0.081344%	0.081344%	0.081344%	0.023240%	0.673994%
				0.590690	0.590690	0.590690	0.590690	0.590690	0.590690	0.590690	0.590690	0.168768	4.894286
				\$384.63	\$384.63	\$384.63	\$384.63	\$384.63	\$384.63	\$384.63	\$109.87	\$109.87	\$3,186.91
MO-CADE	CADENERO	JOR	\$651.15	0.162688%	0.162688%	0.162688%	0.162688%	0.162688%	0.162688%	0.162688%	0.162688%	0.046483%	1.347990%
				1,181,379	1,181,379	1,181,379	1,181,379	1,181,379	1,181,379	1,181,379	1,181,379	0.37537	9,788,571
				\$769.26	\$769.26	\$769.26	\$769.26	\$769.26	\$769.26	\$769.26	\$769.26	\$219.75	\$6,373.83
MO-CHOF	CHOFER	JOR	\$686.52	0.074549%	0.074549%	0.074549%	0.074549%	0.074549%	0.074549%	0.074549%	0.021301%	0.021301%	0.394047%
				0.513466	0.513466	0.513466	0.513466	0.513466	0.513466	0.513466	0.146705	0.146705	2,714,034
				\$352.50	\$352.50	\$352.50	\$352.50	\$352.50	\$352.50	\$352.50	\$100.74	\$100.74	\$1,863.24
MO-EMPE	OFICIAL EMPEDRADOR	JOR	\$773.89	0.635742%	0.635742%	0.635742%	0.635742%	0.635742%	0.635742%	0.635742%	0.890040%	0.890040%	6,230,282%
				3,884,354	5,438,095	5,438,095	5,438,095	5,438,095	5,438,095	5,438,095	5,438,095	1,553,742	38,066,667
				\$3,006.06	\$4,208.49	\$4,208.49	\$4,208.49	\$4,208.49	\$4,208.49	\$4,208.49	\$4,208.49	\$1,202.41	\$29,459,41
MO-OPMM	OPERADOR MAQUINARIA MENOR	JOR	\$651.15	0.014561%	0.014561%	0.014561%	0.014561%	0.014561%	0.014561%	0.014561%	0.127412%	0.127412%	1,441,589%
				0.105741	1,572,894	1,572,894	1,572,894	1,572,894	1,572,894	1,572,894	1,572,894	0.925231	10,468,333
				\$68.95	\$1,024.19	\$1,024.19	\$1,024.19	\$1,024.19	\$1,024.19	\$1,024.19	\$602.47	\$602.47	\$6,816.46
MO-OPMP	OPERADOR MAQUINARIA PESADA	JOR	\$888.45	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.057476%	0.057476%	3,786,388%
				1,646,303	3,326,733	3,326,733	3,326,733	3,326,733	3,326,733	3,326,733	3,326,733	0.571000	20,151,542
				\$1,462.68	\$2,965.64	\$2,965.64	\$2,965.64	\$2,965.64	\$2,965.64	\$2,965.64	\$1,157.14	\$507.31	\$17,903.64

REPRESENTANTE LEGAL: ING. EDGAR RENE CRUZ BENAVIDES	Monto esta hoja:	\$5,388.98	\$27,417.34	\$28,891.54	\$28,976.09	\$28,976.09	\$27,351.94	\$28,569.51	\$11,879.33	\$1,803.78	\$187,264.60
	Acumulado:	\$5,388.98	\$27,417.34	\$28,891.54	\$28,976.09	\$28,976.09	\$27,351.94	\$28,569.51	\$11,879.33	\$1,803.78	\$187,264.60

CUBER CONSTRUCCIONES S.A. DE C.V.



Cliente: H. AYUNTAMIENTO CONSTITUCIONAL DE VILLA DE ALVAREZ

Concurso No: FISM-02-LPE-C/2021-VA
 Fecha: 24/05/2021 Duración: 61 días naturales
 Obra: FISM-21-006 CONSTRUCCION DE HUELLA DE CONCRETO HIDRAULICO EN CALLE CARLOS DE LA MADRID BEJAR TRAMO AV. J. MERCED CABRERA A AV. ENRIQUE CORONA MORFIN, VILLA DE ALVAREZ. DOCUMENTO ART 45 A.XI a)

Lugar: Villalobos
 Ciudad: VILLA DE ALVAREZ, Colima
 Inicio obra: 31/05/2021 Fin obra: 30/07/2021

PROGRAMA DE EROGACIÓN DE UTILIZACIÓN MENSUAL DE MANO DE OBRA

Código	Descripción	Unidad	SalarioReal	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7	Sem 8	Sem 9	Total
MO-PEON	PEON	JOR	\$585.78	1,294,297.94	8,515,949.99	9,204,842.00	9,403,407.00	9,403,407.00	8,803,203.00	8,803,203.00	4,278,802.00	0.688893%	60,396,002.00
	FISM-21-002 CONSTRUCCIÓN DE HUELLA DE CO			10,447,594.00	68,740,899.00	74,301,657.00	75,904,464.00	75,904,464.00	71,059,616.00	71,059,616.00	34,538,557.00	5.560759	487,517,626.00
				\$6,119.99	\$40,267.04	\$43,524.42	\$44,463.32	\$44,463.32	\$41,625.30	\$41,625.30	\$20,232.00	\$3,257.38	\$285,578.07

REPRESENTANTE LEGAL: ING. EDGAR RENE CRUZ BENAVIDES	Monto esta hoja:	Acumulado:
	\$6,119.99	\$11,608.97
	\$40,267.04	\$87,884.38
	\$43,524.42	\$72,416.96
	\$44,463.32	\$73,439.41
	\$44,463.32	\$73,439.41
	\$44,463.32	\$73,439.41
	\$41,625.30	\$68,194.81
	\$41,625.30	\$68,194.81
	\$20,232.00	\$32,111.33
	\$3,257.38	\$5,061.16
	\$285,578.07	\$472,842.67

CUBER CONSTRUCCIONES S.A. DE C.V.



Ciliente: H. AYUNTAMIENTO CONSTITUCIONAL DE VILLA DE ALVAREZ

Fecha: 24/05/2021 Duración: 61 días naturales

Concurso No: FISM-02-LPE-C/2021-VA
 Obra: FISM-21-008 CONSTRUCCION DE HUELLA DE CONCRETO HIDRAULICO EN CALLE CARLOS DE LA MADRID BEJAR TRAMO AV. J. MERCED CABRERA A AV. ENRIQUE CORONA MORFIN, VILLA DE ALVAREZ.

DOCUMENTO
 ART 45 A.XI d

Inicio obra: 31/05/2021 Fin obra: 30/07/2021

Lugar: VILLA DE ALVAREZ, Colima
 Ciudad: VILLA DE ALVAREZ, Colima

PROGRAMA DE EROGACIÓN DE UTILIZACIÓN MENSUAL DE MANO DE OBRA

Código	Descripción	Unidad	SalarioReal	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5	Sem 6	Sem 7	Sem 8	Sem 9	Total
	TOTAL DEL PRESUPUESTO MOSTRADO:			\$11,508.97	\$67,684.38	\$72,415.96	\$73,439.41	\$73,439.41	\$68,987.24	\$68,194.81	\$32,111.33	\$5,061.16	
	ACUMULADO:			\$11,508.97	\$79,193.35	\$151,609.31	\$225,048.72	\$298,488.13	\$367,475.37	\$435,670.18	\$467,781.51	\$472,842.67	
	PORCENTAJE PERIODO:			2.43%	14.31%	15.32%	15.53%	15.53%	14.59%	14.42%	6.79%	1.07%	
	PORCENTAJE ACUMULADO:			2.43%	16.75%	32.06%	47.59%	63.13%	77.72%	92.14%	98.93%	100.00%	
	TOTAL CANTIDAD MOSTRADA:			17.47	104.26	111.69	113.38	113.38	106.72	105.75	50.23	7.93	
	ACUMULADA:			17.47	121.73	233.42	346.80	460.18	566.90	672.65	722.88	730.81	
	PORCENTAJE PERIODO:			2.39%	14.27%	15.28%	15.51%	15.51%	14.60%	14.47%	6.87%	1.00%	
	PORCENTAJE ACUMULADO:			2.39%	16.66%	31.94%	47.45%	62.97%	77.57%	92.04%	98.92%	100.00%	