CONSORCIO ICE	BID	M.O.P.C.	CONSORCIO FUTURE ASOCIADOS
Gral. Díaz N° 871 c/ Montevideo RUC: 80121575 - 0	BANCO INTERAMERICANO DE DESARROLLO CONTRATOS DEPRESTAMO N° 4916/OC-PR Y N° 4916/KI-PR	Ministerio de Obras Públicas y Comunicaciones Presidencia de la República del Paraguay	ATP 2

LLAMADO MOPC N° 91/2021 SOLICITUD DE OFERTAS MEDIANTE LICITACIÓN PUBLICA INTERNACIONAL DE EMPRESAS CONSTRUCTORAS PARA LA EJECUCION DE OBRAS VIALES DE HABILITACIÓN Y MANTENIMIENTO DE CORREDORES AGROINDUSTRIALES – CONTRATO BG MINISTRO N° 448/2021.

CALENDARIO DE LLUVIA

AÑO	MESES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL LLUVIA (MM)	Días Laborales	Días no Trabajados	Días Trabajados	Días/mes de Lluvias Previsto	Días de prórrogas por Lluvias
2022	JUNIO																															X	0.0	14		16	8	0
	JULIO																									10	H						10.0	31	2	29	8	0
	AGOSTO						60	10	H	H	H					60	H	H	H	H													130.0	31	10	21	8	2
	SEPTIEMBRE					15	5	H	H											5	5	45	H	H	H	75	H	25	10	5	5	X	205.0	30	16	14	8	8
	OCTUBRE	5	H	H	H	30	H	H	H	H	20	22	H	10	H	H		10	H	H	100	H	H	H	H			30	H	15	35	90	480.0	31	28	3	8	20
	NOVIEMBRE	H	H	H							20	H	140	40	H	H	H	H				20	H	H								X	220.0	30	14	16	8	9
	DICIEMBRE		45	10	H	H	H					10	H	H																			65.0	31	8	23	8	0
2023	ENERO			60	H	H	H	H			10																				40	H	110.0	31	8	23	8	0
	FEBRERO							20	H	28	H	H	5	H	H	60	H	40	H		H			40	H	40	40	H	33	X	X	X	308.0	26	20	8	0	12
	MARZO	40	90	H	H	H	H	37	H	40		H	40	H	20	5	5	5	H	H											10	H	324.0	31	21	10	8	13
	ABRIL				80	H	21	H	H	H	H			40	H	H	H	75	H							15	30	H	H			X	235.0	30	17	13	8	5
	MAYO	H	H	5	H	H																25	H						35	H	10	H	75.0	31	9	22	8	2
	JUNIO											40	H	H	H								15	H								X	55.0	30	8	24	8	0
	JULIO																										18	12	H	H	H		30.0	31	5	26	8	0
	AGOSTO																						22	H	H								22.0	31	3	28	8	0
	SEPTIEMBRE					9	5			42	H	H	30	6	H																	X	91.0	30	8	22	8	0
	OCTUBRE								5											60	H	H							12	H		25	102.0	31	7	24	8	0
	NOVIEMBRE	H	15	35	H					6				10	20	H	H								H	H		15	125	H	H	X	250.0	30	16	14	8	8
	DICIEMBRE				50	25	H	20	H	H	80	H										10			10	20	H	40					232.0	31	13	18	8	5
2024	ENERO											50	H							75	H										40	H	145.0	31	4	27	8	0
	FEBRERO																									25						X	25.0	29	1	28	8	0
																															TOTAL		2223.0	623	218	407		86

REFERENCIAS

B BUENO

H DIAS DE HUMEDAD

Fecha de Inicio de Obras de Rehabilitación	17/06/2022
Fecha de Fin de Obras de Rehabilitación (CMT)	22/08/2024
Fecha de Fin de Obras de Rehabilitación (Reprogramadas por lluvias y sus consecuencias junio/2022 a febrero/2024)	10/12/2024

Ing. Luis Fernando Canillas
Representante Legal

LLAMADO MOPC N° 01/2021 - ID 361399
Obra: SOLUCIÓN DE DITEPAS MEDIANTE LICITACIÓN PÚBLICA INTERNACIONAL DE EMPRESAS CONSTRUCTORAS PARA LA EJECUCIÓN DE OBRAS VIALES DE RAMIFICACIÓN Y MANTENIMIENTO DE CORREDORES BIOCEÁNICOS - ARMINDO R. PRIETO DIRECTRIZ.
Convocante: CONSORCIO C
Contratante: CONSORCIO LITORAL AVP & ASOCIADOS
Moneda: USD
Fecha: 17 nov 2021

TRAMO 23 - ABCD.1 - 42,4 Km
Alcantarillas - San Pablo (Desde la cabecera del puente sobre el río San Pablo hasta el km 42+440)

Item	Descripción Detallada	Unidad	Cantidad	Precio Unitario en Gs. Letras	Precio Unitario en Gs. Número	Monto (Gs)	Peso	Peso Rel.
	RUBRO 02 MOVIMIENTO DE TIERRA							
2.1	Desbroce, Desarraigo y Limpieza	Ha	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]
2.2	Remoción de Árboles de diámetro mayor a 0,30 m	U	[illegible]	[illegible]	[illegible]	[illegible]	10	0,00%
2.3	Excavación de Cortes	m3	[illegible]	[illegible]	[illegible]	[illegible]	10	0,00%
2.4	Relleno de Bolo con [illegible]	m3	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]
2.5	Excavación de Cortes de Cuneta	m3	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]
2.6	Terraplenes	m3	[illegible]	[illegible]	[illegible]	[illegible]	27	[illegible]
4	**Pavimento Rígido Estructural**							
4.1	Hormigón Premezclado Clase [illegible]	m3	[illegible]	[illegible]	[illegible]	[illegible]	18	[illegible]
4.2	Suministro de Barras de Acero [illegible]	Kg	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]
4.3	Cura de Hormigón Fresco con [illegible]	m2	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]
5.0	Juntas [illegible]	m2	[illegible]	[illegible]	[illegible]	[illegible]	22	[illegible]
5.1	Corte de Juntas de Contracción y Dilatación	m2	[illegible]	[illegible]	[illegible]	[illegible]	10	[illegible]
5.4	Sellado de Juntas	m2	[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]
5.7	Imprimación Asfáltica	m2	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]
7.0	[illegible]	m3	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]
7.1	[illegible]	m3	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]
7.10	Mampostería de Piedra Bruta	Tm	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
7.11	Mampostería de Piedra Bruta con Revoque Tipo [illegible]	m2	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]
7.12	[illegible]	m2	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
7.13	[illegible]	m3	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
7.14	[illegible]	m3	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
7.15	[illegible]	m3	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
8	**[illegible]**							
8.5	**Alcantarillas Existentes**							
8.5.1	Alcantarilla Tubular Existente de Ø = 0,80m	u	[illegible]	[illegible]	[illegible]	[illegible]	18	[illegible]
8.5.3	Alcantarilla Tubular Existente de Ø = 1,00m	u	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
8.5.4	Cabezales de Alcantarilla Existentes	m3	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]
8.6	**Alcantarillas Existentes**							
8.7.1	Alcantarilla Existente Simple de 1,00m x 1,00m	u	[illegible]	[illegible]	[illegible]	[illegible]	17	[illegible]
8.7.2	Alcantarilla Existente Simple de 1,50m x 1,50m	u	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]
8.7.3	Alcantarilla Existente Simple de 2,00m x 2,00m	u	[illegible]	[illegible]	[illegible]	[illegible]	20	[illegible]
8.7.4	Alcantarilla Existente Simple de 2,50m x 2,50m	u	[illegible]	[illegible]	[illegible]	[illegible]	19	[illegible]
8.7.5	Alcantarilla Existente Triple de 1,00m x 1,00m	u	[illegible]	[illegible]	[illegible]	[illegible]	22	[illegible]
8.7.6	Alcantarilla Existente Triple de 1,50m x 1,50m	u	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]
8.7.7	Alcantarilla Existente Triple de 2,00m x 2,00m	u	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]
8.7.8	Alcantarilla Existente Triple de 2,50m x 2,50m	u	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]
8.8	**Cabezales para Alcantarillas Existentes**							
8.8.1	Alcantarilla Existente Simple de 1,00 x 1,00m para [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
8.8.2	Alcantarilla Existente Simple de 1,50 x 1,50m para [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
8.8.3	Alcantarilla Existente Simple de 2,00 x 2,00m para [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
8.8.4	Alcantarilla Existente Simple de 2,50 x 2,50m para [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
8.8.5	Alcantarilla Existente Triple de 1,00 x 1,00m para [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
8.8.6	Alcantarilla Existente Triple de 1,50 x 1,50m para [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
8.8.7	Alcantarilla Existente Triple de 2,00 x 2,00m para [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
8.8.8	Alcantarilla Existente Triple de 2,50 x 2,50m para [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
9	**[illegible]**							
9.1	Pintura de Marcas Viales	m2	[illegible]	[illegible]	[illegible]	[illegible]	23	[illegible]
9.2	Señales [illegible]	m	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]
9.3	Señales de Reglamentación	m	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
9.4	Señales de Información	m	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]
9.5	Señales de Información Mayor	m2	[illegible]	[illegible]	[illegible]	[illegible]	8	[illegible]
9.6	Señales de Información Mayor	m2	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]
9.7	Guía Reflectiva	u	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
9.8	Ojos de Gato	u	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
9.9	Delineadores de Tachas	m2	[illegible]	[illegible]	[illegible]	[illegible]	13	[illegible]
9.10	Delineador Vertical de Carretera [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	1	[illegible]
9.11	Barrera Lateral [illegible]	m	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
9.12	Barrera Metálica de Hormigón	m2	[illegible]	[illegible]	[illegible]	[illegible]	13	[illegible]
9.13	Barrera Metálica de Madera	u	[illegible]	[illegible]	[illegible]	[illegible]	13	[illegible]
9.14	Barrera de Protección [illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	13	[illegible]
9.15	[illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]
9.16	[illegible]	u	[illegible]	[illegible]	[illegible]	[illegible]	9	[illegible]

Ing. Luis Fernando Canillas
Representante Legal

UL
(207)

CONTRATO NO[illegible] - [illegible]
Obra: [illegible]
Contratista: CONSORCIO [illegible]
Fiscalizador: CONSORCIO FUTURO AIM & ASOCIADOS
Supervisor: MOPC
Fecha: [illegible]

TRAMO [illegible] - LOTE 2 - [illegible] km
Valenzuela - San Pablo [illegible]

Item	Descripción del Rubro	Unidad	Cant.	Precio por Rubro Unitario	Total	Peso (%)	Plazo	Inv. Mes	CRONOGRAMA DE AVANCE FÍSICO 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
	ETAPA DE REHABILITACIÓN																																					
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

01
(uno)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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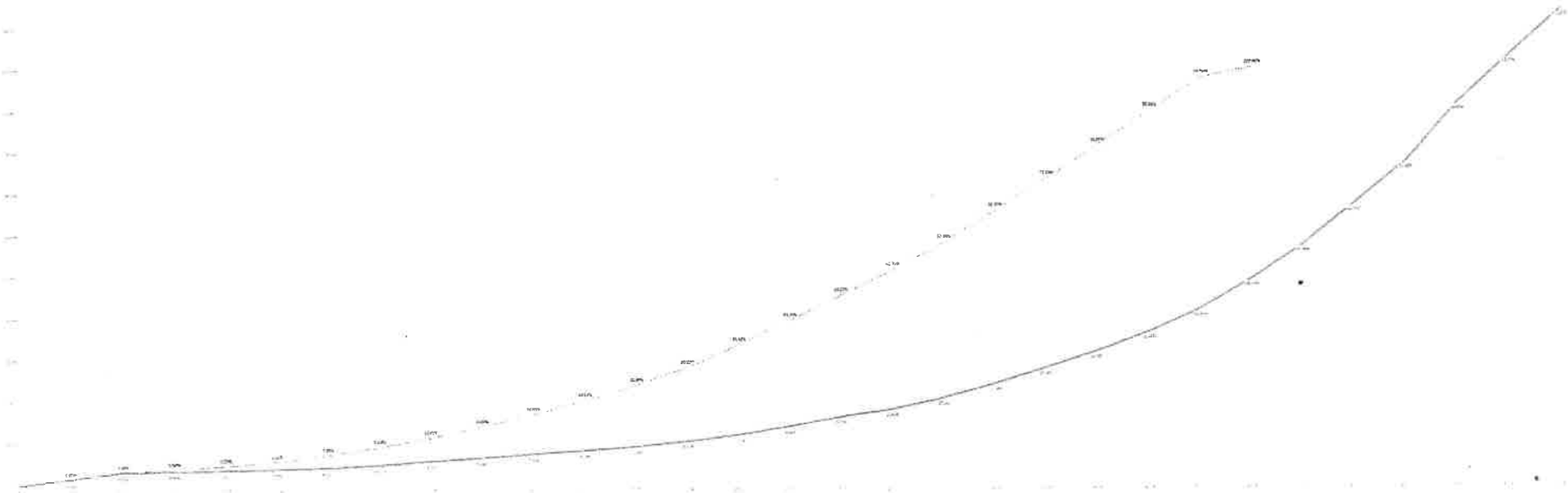
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

CURVA DE AVANCE OBRAS DE HABILITACION
Lote 1



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