CONTRATISTA

ECOMIPA

MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES PARAGUAY | PARAGUÁI TETÃ REMBIAPO HA MARANDU MOTENONDEHA | GOBIERNO DEL PARAGUAY | PARAGUÁI REKUÁI | MERCOSUR FOCEM Fondo para la Convergencia Estructural del Mercosur

FISCALIZACIÓN

CONSORCIO Control de Rutas 5

LLAMADO MOPC Nº 93/2021 LICITACIÓN PÚBLICA INTERNACIONAL DE EMPRESAS CONSTRUCTORAS ESPECIALIZADAS EN OBRAS VIALES PARA EL PROYECTO DE MEJORAS EN LA CONECTIVIDAD FÍSICA DEL DEPARTAMENTO DE SAN PEDRO, A SER FINANCIADA CON RECURSOS PROVENIENTES DEL FONDO PARA LA CONVERGENCIA ESTRUCTURAL DEL MERCOSUR (FOCEM). LOTE 1: Prog. 0+000 (Cruce Yacare Ñe'e, Ruta 11 a Prog. 50+000 (Long.: 50Km)

ÍTEM	ÍTEM DE TRABAJO	UNIDAD	Contractual	C.M. Nº 93	C.M. Nº 02	MONTO CM02	Incidencia	PRECIO
ITEM 1	MOVIMIENTO DE SUELOS							
1.1	Demoición, despeje y limpieza							
1.1.1	Desbroce, despeje y limpieza	Ha	150	179	200	1.549.889.540	0,57%	7.418.274
1.1.2	Demoición, despeje y limpieza	m2	4.841	4.841	1.659	134.445.626	0,05%	81.047
1.2	Excavación No Clasificada	m3	65.450	65.450	253.735	3.745.644.956	1,37%	14.766
1.3	Excavación de Zanjas de Drenaje	m3	20.670	20.600	113.939	2.371.901.622	0,87%	20.863
1.4	Excavación de Bolsones	m3	46.458	254.870	499.441	12.717.265.419	4,65%	25.463
1.5	Excavación Estructural	m3	24.190	24.190	24.190	1.085.348.882	0,40%	44.867
1.6	Terraplén	m3	1.501.006	1.800.657	2.206.393	58.639.290.122	21,42%	26.577
1.7	Suelo Mejorado	m3	216.940	147.696	145.960	5.524.348.121	2,02%	37.862
ITEM 2	OBRAS DE DRENAJE					0		
2.1	Alcantarillas Tubulares de Hº Aº					0		
2.1.1	Alcantarilla Tubular Simple de Hormigón Armado de D = 0,80 m	m	563	744	2.008	2.640.678.488	0,97%	1.318.581
2.1.2	Cabeceras para alcantarillas tubulares	m3	911	763	606	750.351.450	0,27%	1.482.205
2.1.3	Pulteas de Hº simple para alcantarillas tubulares	m3	267	287	649	699.568.947	0,26%	1.077.470
2.2	Alcantarillas Celulares de hormigón armado					0		
2.2.1	Alcantarilla celular simple 1,00 m x 1,00 m	m	314	397	960	2.097.330.168	0,77%	2.184.301
2.2.2	Alcantarilla celular doble 1,00 m x 1,00 m	m	146	152	155	580.535.319	0,21%	3.732.542
2.2.3	Alcantarilla celular triple 1,00 m x 1,00 m	m	98	116	135	594.920.885	0,22%	5.165.569
2.2.4	Alcantarilla celular cuadruple 1,00 m x 1,00 m	m	30	43	42	279.298.157	0,10%	6.609.643
2.2.5	Alcantarilla celular simple 1,50 m x 1,50 m	m	329	440	482	1.505.268.474	0,55%	3.125.233
2.2.6	Alcantarilla celular doble 1,50 m x 1,50 m	m	465	429	441	2.321.497.235	0,85%	5.267.291
	Alcantarilla celular triple 1,50 m x 1,50 m	m	203	215	238	1.727.160.230	0,63%	7.242.673
2.2.8	Alcantarilla celular doble 2,00 m x 2,00 m	m	29	63	116	799.525.029	0,29%	6.883.556
2.2.9	Alcantarilla celular triple 2,00 m x 2,00 m	m	150	500	534	5.075.423.513	1,85%	9.499.024
2.2.10	Alcantarilla celular doble 2,50 m x 2,50 m	m	10	0	0	0	0,00%	9.326.000
2.2.11	Alcantarilla celular triple 2,50 m x 2,50 m	m	50	50	55	727.646.116	0,27%	13.287.913
2.2.12	Alcantarilla celular triple 3,00 m x 3,00 m	m	101	17	16	265.972.440	0,10%	17.104.327
2.2.13	Cabeceras de Hº Aº para alcantarillas celulares	m3	1.827	1.955	2.653	6.922.851.407	2,53%	2.609.423
2.2.14	Pulteas de Hº simple para alcantarilla celulares	m3	1.424	1.422	1.680	1.969.731.029	0,72%	1.172.138
2.3	Relleno Granular	m3	2.732	2.732	1.126	344.328.062	0,13%	303.047
2.4	Cunetas Revestida de hormigón	m2	3.438	2.182	2.182	1.773.937.875	0,65%	813.131
2.5	Disipadores de normigón	m3	72	72	72	87.474.259	0,03%	1.216.018
2.6	Dispositivos de drenaje de la calzada	m3	141	141	141	164.746.230	0,06%	1.167.254
2.7	Drenaje Profundo	m	4.842	15.675	15.675	5.670.628.950	2,07%	361.954
2.8	Cordón cuneta de hormigón	m	1.629	1.629	1.629	387.578.214	0,14%	237.842
2.9	Mampostería de Piedra Bola	m3	1.323	563	324	201.885.824	0,07%	991.276
2.10	Losa de Hº Aº	m3	560	192	192	489.469.248	0,18%	2.502.444
ITEM 3	PAQUETE ESTRUCTURAL					0		
3.1	Sub Base					0		
3.1.1	Sub Base de suelo cemento	m3	128.539	148.892	147.283	16.809.561.780	6,14%	114.131
3.2	Base Granular	m3	114.529	120.329	118.674	39.470.549.434	14,42%	332.636
3.3	Imprimación	m2	623.144	621.299	608.014	3.810.425.425	1,39%	6.267
3.4	Riego de Liga	m2	624.644	612.508	607.014	1.878.134.719	0,69%	3.091
3.5	Pavimento de Cº Aº	m3	22.865	0	0	0	0,00%	1.549.533
3.6	Tratamiento Superficial Simple	m2	251.087	0	0	0	0,00%	12.030
3.7	Pavimento tipo Empedrado	m2	1.407	1.407	1.407	126.176.453	0,05%	89.654
3.8	Cordón de hormigón simple	m	584	584	584	36.561.067	0,01%	62.611
ITEM 4	OBRAS COMPLEMENTARIAS					0		
4.1	Construcción de alambrado	m	96.120	96.120	96.120	2.011.311.060	0,73%	20.923
4.2	Señalización					0		
4.2.1	Señalización horizontal	m2	18.590	18.590	18.590	695.027.753	0,25%	37.406
4.2.2	Señalizac de Vertical	m2	187	187	187	219.476.995	0,08%	1.176.568
4.2.3	Tachas reflectante Unidireccional	un	11.547	11.547	11.547	261.273.069	0,10%	22.627
	Tachas reflectante Bidireccional	un	3.490	3.490	3.490	78.968.230	0,03%	22.627
	Tachones 25 x 15 x 5	un	255	255	255	20.770.770	0,01%	81.454
4.2.4	Pórticos de Señalización	un	2	2	2	129.613.614	0,05%	64.806.807
4.2.7	Mojón de kilometraje	un	50	50	50	58.828.400	0,02%	1.176.568
4.3	Empastado	m2	359.642	359.642	359.642	2.312.496.388	0,84%	6.430
4.4	Refugio para obrero	un	18	18	18	633.179.910	0,23%	35.176.405
4.5	Iluminación en Intersecciones y Dársenas					0		
4.5.1	Iluminación Simple	un	33	33	33	514.536.185	0,19%	15.565.945
4.5.2	Iluminación Doble	un	2	2	2	43.313.316	0,02%	21.656.658
4.6	Barandas de Defensa Metálica	m	10.036	10.038	10.036	2.985.183.725	1,09%	297.396
4.7	Instalaciones y Servicios Especiales	mes	36	36	41	3.290.243.200	1,20%	80.446.044
4.8	Traslado y reposición de estructuras del servicio público	un	81	30	30	322.609.980	0,12%	10.753.666
4.9	Protección en Áreas de Préstamos	un	10	50	50	1.453.003.000	0,53%	29.060.060
ITEM 6	MOVILIZACIÓN TOTAL - LOTE 1					0		
6.1	Movilización	gl	1	1	1	4.410.976.678	1,61%	4.410.976.678
ITEM 8	NUEVOS ITEMS					0		
8.1	Carpeta de concreto asfáltico con polímero	m3	0	32.894	31.734	58.853.167.537	21,50%	1.854.580
8.2	Reposición de cañería de agua	m	0	19.478	19.478	2.222.615.102	0,81%	114.109
8.3.1	Tendido de redes eléctricas nuevas MT Trifásico-ANDE -35 mm2 (Sector Prog. 15+000 a Prog. 18+160)	un	0	55	55	584.782.935	0,21%	10.632.417
8.3.2	Tendido de redes eléctricas nuevas-MT Monofasica-ANDE-35 mm2 (Sector Prog. 18+160 a Prog. 20+810)	un	0	23	23	173.105.061	0,06%	7.526.307
8.3.3	Tendido de redes eléctricas nuevas-MT Trifásico-Ande-70 mm2	un	0	220	327	3.489.209.355	1,27%	10.670.365
8.3.4	Tendido de redes eléctricas nuevas-BT Ande-35 mm2	un	0	187	255	2.248.408.950	0,82%	8.817.798
8.3.5	Traslado de redes eléctricas MT-Ande (8.500 m)-Construcción de nueva línea de BT-Ande (1.650 m) (Sector Prog. 29+500 a Prog. 50+000)	un	0	103	0	0	0,00%	11.044.804
8.3.6	Cruce para Acometidas	un	0		17	118.119.893	0,04%	6.948.229
8.4.3	Alcantarilla celular simple 2,00 m x 2,00 m	m	0	43	41	191.103.732	0,07%	4.627.209
8.4.2	Alcantarilla celular simple 3,00 m x 3,00 m	m	0	17	53	410.084.277	0,15%	7.803.637
8.5	Acero estructural para refuerzo	Kg	0	1.632	3.946	50.570.297	0,02%	12.815
			201.183.536.744			273.765.617.066	Avance Mensual:	
							Avance Acumulado:	

ÍTEM	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	32	33	34	35	36	37	38	39	40	41	42	43	44
	jun-21	ago-21	sept-21	oct-21	nov-21	dic-21	ene-22	feb-22	mar-22	abr-22	may-22	jun-22	jul-22	ago-22	sept-22	oct-22	nov-22	dic-22	ene-23	feb-23	mar-23	abr-23	may-23	jun-23	jul-23	ago-23	sept-23	oct-23	nov-23	dic-23	ene-24	feb-24	mar-24	abr-24	may-24	jun-24	jul-24	ago-24	sept-24	oct-24	nov-24	dic-24	ene-25	feb-25
1.1			1,178%	3,830%	1,250%		0,827%	1,129%	0,152%	0,569%	0,857%	2,164%	4,394%	4,315%	4,682%	3,906%	2,806%	1,259%	1,655%	2,667%	2,222%	1,889%	2,690%	4,607%	1,289%	3,254%	4,124%	4,254%	1,966%	1,066%	0,67%	0,610%	0,639%	1,259%	1,012%	2,256%	4,770%	5,888%	2,554%	2,648%				
1.1.1												0,425%				10,723%	20,157%	27,834%	17,852%																									
1.1.2												2,363%				0,270%	0,277%	0,322%	0,266%	0,664%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%	0,456%
1.2				2,179%	2,568%	8,154%	4,588%	1,184%			1,429%	7,787%	8,779%	6,765%	6,724%	8,779%	5,322%	0,266%	0,664%	0,456%	0,456%	1,811%	2,456%	2,886%	1,720%	1,712%	2,556%	2,723%	1,609%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%
1.3				0,670%	1,387%		5,134%	1,051%	0,759%	1,430%	2,363%		1,542%	2,018%	2,164%	2,014%	2,482%	1,842%	0,780%	1,279%	1,469%	2,185%	2,260%	1,260%																					
1.4				1,407%	3,440%	1,242%	8,259%	0,721%	0,719%	0,715%			1,811%	2,456%	2,886%	2,720%	2,758%	2,238%	1,712%	2,556%	2,723%	1,609%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%	1,585%
1.5					9,271%	5,564%	1,158%	2,442%	1,241%	0,239%	1,402%	2,114%	7,851%	7,417%	7,478%	8,978%	5,145%	4,642%	2,925%	4,999%	5,191%	2,188%	2,797%	4,893%	6,961%	5,961%	5,961%	5,961%																	
1.6				0,364%	1,267%	1,429%	1,172%	0,593%	0,351%	2,442%	1,860%	1,268%	2,461%	2,814%	3,054%	2,897%	1,886%	2,025%	2,255%	2,755%	2,419%	2,461%	4,202%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%	4,292%
1.7																		1,568%	1,724%	1,771%	2,722%	2,528%	2,278%	2,828%	6,254%	7,629%	7,629%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%	1,569%
2.1.1										0,857%	0,574%		1,129%	1,283%	1,387%	1,225%	1,192%	1,051%	0,869%	2,556%	0,272%	0,272%																						
2.1.2										0,538%	0,880%		4,564%	5,217%	6,347%	9,864%	1,227%	4,664%	4,186%	2,755%	4,222%	4,222%																						
2.1.3										0,995%	0,864%		1,334%	1,521%	1,159%	1,068%	1,562%	1,268%	1,229%	2,755%	0,856%	0,856%																						
2.2.1					1,862%		1,179%	0,481%			6,572%		1,041%	1,227%	1,141%	0,812%	0,786%	1,289%	1,495%	2,381%	2,723%	2,754%	4,463%	4,463%	4,463%	0,569%																		
2.2.2							8,219%	17,684%	5,560%		21,129%			0,484%	0,458%	0,719%	0,829%	0,569%	0,624%	0,586%	0,853%	2,913%	4,277%	5,512%	10,975%	10,975%	2,558%	2,429%	1,629%	1,064%														
2.2.3						18,835%	30,129%	3,978%			6,157%						0,844%	0,779%	1,069%	2,361%	2,723%	2,686%	4,272%	2,039%	9,113%	17,287%																		
2.2.4													0,071%	5,361%	5,647%	4,432%	4,529%	3,821%	2,422%	3,345%	4,099%	4,822%	7,621%	9,204%	10,787%	17,287%																		
2.2.5							6,148%	8,588%	0,275%	1,445%	6,784%	6,690%	0,561%	0,902%	0,855%	1,671%	1,469%	1,165%	1,642%	2,361%	2,723%	1,251%	0,279%	0,903%	10,213%																			
2.2.6						4,435%	5,557%	3,588%	3,940%	3,622%	3,039%	2,854%	2,811%	2,129%	2,677%	3,101%	1,649%	2,853%	2,423%	2,361%	2,723%	1,251%	0,279%	0,313%																				
								13,254%	8,470%		7,751%	2,259%	2,722%	2,672%	2,529%	1,844%	1,734%	1,169%	2,299%	2,361%	2,723%	2,755%	0,279%	0,903%	12,723%																			
2.2.8													3,557%	3,487%	2,299%	2,530%	2,263%	1,958%	1,845%	2,542%	4,099%	4,375%	6,275%	8,628%	4,214%	2,157%	1,879%																	
2.2.9								1,723%	0,095%		4,437%	2,589%	5,651%	5,568%	5,251%	4,172%	3,609%	2,854%	2,368%	2,361%	2,723%	4,375%	7,173%	10,354%	18,668%																			
2.2.10																																												
2.2.11												12,238%	5,218%	1,418%	1,127%	4,015%	3,124%	2,826%	2,330%	2,361%	2,168%	3,819%	6,276%	8,952%	18,792%																			
2.2.12													7,708%	7,568%	7,161%	5,822%	4,972%	3,847%	2,255%	2,755%	2,644%	4,375%	7,172%	9,204%	18,887%	12,869%																		
2.2.13					1,268%	2,340%	2,056%	0,824%		5,237%			4,454%	4,272%	4,138%	2,248%	2,644%	2,231%	1,860%	2,361%	2,723%	2,391%	5,779%	6,903%	11,258%																			
2.2.14				0,370%	1,411%	2,871%	2,855%	0,824%		3,069%	4,752%	5,114%	3,021%	4,791%	3,720%	2,263%	1,819%	2,110%	2,361%	2,723%	2,391%	5,779%	6,903%	14,128%																				
2.3								0,518%		0,473%	0,343%	14,322%	14,264%	13,561%	12,368%	13,826%	6,813%	7,114%	2,755%	2,644%	4,275%	6,181%																						
2.4											1,882%	2,014%	1,978%	1,872%	1,469%	4,161%	2,232%	2,877%	2,755%	2,168%	4,275%	7,172%	4,602%	6,422%	6,422%	6,422%	6,422%	6,422%	6,422%	4,208%	5,008%	6,428%	4,908%											
2.5															5,815%	4,489%	3,859%	2,818%	2,130%	2,361%	2,416%	4,275%	7,172%	10,354%	14,790%	14,790%	14,790%	6,518%																
2.6																4,468%	3,858%	3,010%	2,877%	2,755%	2,416%	4,275%	7,173%	9,779%	18,237%	5,797%	1,797%	3,797%	2,797%	2,797%	2,644%	2,218%	2,282%	4,822%	2,489%	1,748%	1,481%	1,953%	2,421%				
2.7					2,389%			0,591%	1,750%		1,747%	1,332%	6,042%	5,924%	5,811%	4,489%	3,859%	2,055%	2,552%	2,361%	2,752%	2,391%	5,779%	6,903%	12,341%	12,803%	10,827%																		
2.8																		2,579%	2,552%	2,361%	2,752%	2,391%	5,779%	6,903%	7,112%	7,122%	6,122%	6,122%	6,122%	2,788%	3,529%	2,683%	3,567%	3,757%	3,023%	4,868%	3,505%	1,543%	0,653%				
2.9																						2,734%	4,483%	5,712%	5,156%	5,156%	5,156%	5,156%	5,156%	10,158%	8,205%	6,195%	6,208%	11,741%	4,508%	1,702%	2,455%	4,125%	4,022%	2,862%				
2.10																						2,734%	4,483%	5,712%	5,156%	5,156%	5,156%	5,156%	5,156%	10,158%	8,205%	6,195%	6,208%	11,741%	4,508%	1,702%	2,455%	4,125%	4,022%	2,862%				
3.1																		1,043%	1,299%	1,151%	1,151%	1,151%	1,151%	1,002%	1,002%	1,002%	1,002%	7,018%	7,018%	7,518%	5,338%	4,505%	4,720%	9,254%	7,134%	2,645%	5,271%	6,412%	1,352%	2,785%	2,463%	3,898%	2,425%	0,829%
3.1.1																												0,572%	0,972%	1,888%	2,058%	1,630%	2,200%	4,284%	7,164%	2,864%	5,409%	6,458%	1,788%	5,458%	2,522%	7,164%	12,844%	11,121%
3.2																												7,052%	7,052%	5,068%	3,256%	1,828%	2,285%	4,182%	7,167%	2,677%	5,205%	5,442%	6,231%	5,128%	4,788%	7,858%	11,855%	9,344%
3.3																																1,011%	0,775%	13,129%	9,647%	4,882%	5,875%	4,882%	10,888%	6,811%	7,263%	8,117%	4,947%	4,864%
3.4																																												
3.5																																												
3.6																																												
3.7																																												
3.8																																												
4.1					0,264%	1,277%				1,108%	1,054%	6,042%	5,924%	5,813%	4,489%	3,859%	2,055%	2,552%	2,361%	2,752%	2,391%	5,779%	6,903%	11,027%	11,027%	11,027%	10,272%																		
4.2																																												
4.2.1																																												
4.2.2																																												
4.2.3																																												
4.2.4																																												
4.3														5,439%	5,147%	4,841%	3,537%	2,237%	2,203%	2,164%	2,605%	2,168%	4,025%	5,177%	6,383%	6,383%	6,383%	7,383%	7,383%	7,383%	4,054%	4,052%	3,717%	5,488%											
4.4																																												
4.5																																												
4.5.1																																												
4.5.2																																												
4.6																																												
4.7	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%	2,445%
4.8													13,787%		30,217%	9,030%	5,358%	7,347%	6,432%	5,158%																									
4.9																														0,347%														
6.1																									3,457%	3,457%	3,457%	3,457%	3,457%																
8.1	30,000%	39,728%	16,376%	2,869%	4,232%																																							
8.2																8,122%	5,380%	4,250%	2,564%	2,279%	2,798%	4,557%	7,671%	9,587%	14,871%	14,871%	14,871%	7,271%																	
8.3.1																8,187%	7,168%	5,731%	4,725%	4,373%	5,061%	4,757%	7,709%	9,032%	14,160%	14,160%	14,160%																	
8.3.2																		7,727%	1,586%	7,871%	8,109%	3,862%	8,225%	2,549%	10,182%	10,182%	10,182%																	
8.3.3																			7,153%	5,828%	11,387%	8,530%	1,027%	2,930%	5,681%	5,681%	5,681%	5,681%																	
8.3.4																			7,797%	8,828%	11,387%	8,530%	1,027%	2,930%	7,271%	7,271%	7,271%	7,271%																	
8.3.6																		5,562%	4,586%	13,118%		1,823%																							
8.4.3																		17,842%	14,754%	13,118%		1,823%			12,323%																				
8.4.2																		5,562%	4,586%	13,118%		1,823%			3,008%																				
8.5														3,409%	3,325%	2,613%	1,217%	1,778%	1,488%	3,279%	3,798%	3,874%	8,022%	7,729%																					
Avance Mensual:	0,70%	0,68%	0,41%	0,58%	1,11%	1,19%	1,26%	0,77%	0,35%	0,89%	1,37%	1,47%	1,63%	2,00%	2,10%	1,96%	1,86%	1,78%	1,79%	2,06%	2,42%	2,55%	3,24%	3,82%	4,25%	2,96%	2,79%	3,22%	2,11%	2,48%	1,67%	1,72%	2,01%	3,90%	4,15%	3,62%	7,68%	8,28%	7,79%	7,41%	4,92%	6,63%	7,45%	6,92%
Avance Acumulado:	0,70%	1,19%	1,60%	2,19%	3,30%	4,49%	5,64%	6,42%	6,77%	7,76%	8,14%	10,60%	12,42%	14,43%	16,54%	18,50%	20,36%	22,14%	23,93%	25,99%	28,41%	30,96%	34,20%	38,02%	42,11%	45,07%	47,87%	51,09%	54,19%	56,67%	58,34%	60,05%	62,06%	65,95%	70,10%	74,01%	81,70%	89,97%	97,77%	105,18%	110,10%	116,75%	124,20%	131,12%

Ing. Miguel A. Torres
Representante
CONSORCIO CONTROL RUTA 5

ECOMIPA S.A.
Jorge Luis Oyola
Representante Legal

CONTRATISTA

ECOMIPA

CONTRATANTE

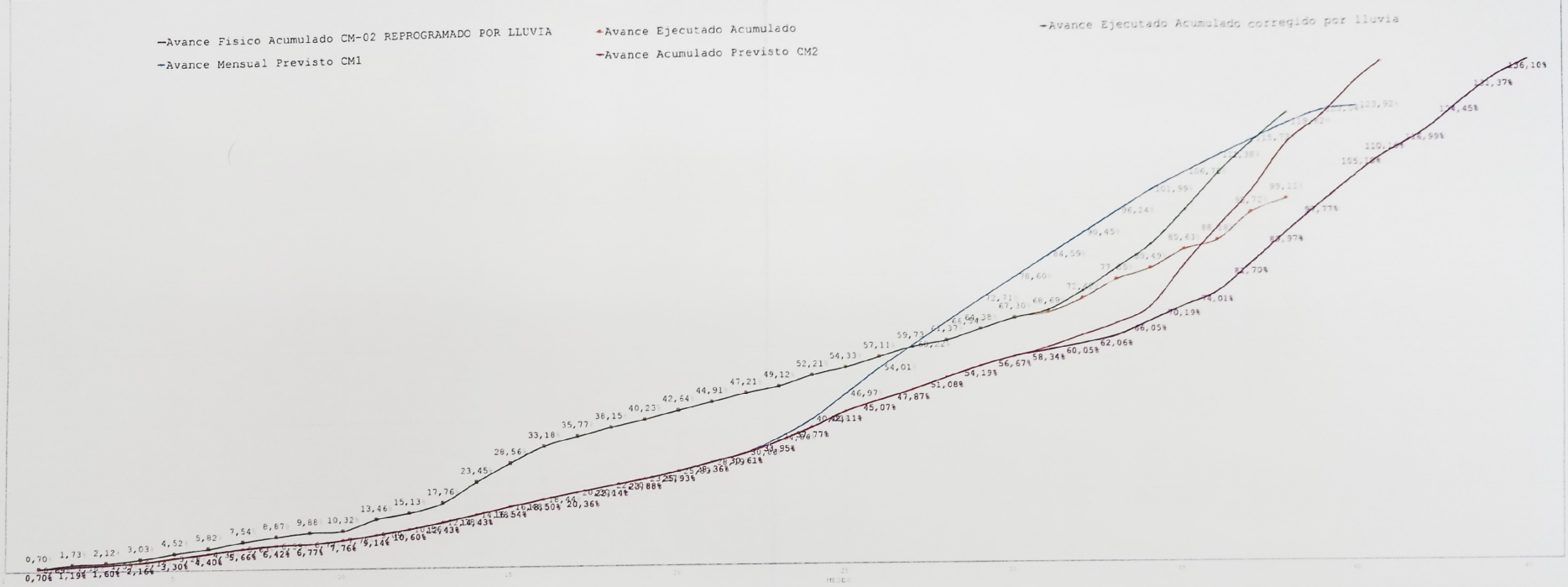
MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES Paraguay | ITÁ REMBIAPO HA MARANDU MOPC NOMBRA | GOBIERNO DEL PARAGUAY | PARAGUÁI REKUÁI | MERCOSUR

FISCALIZACIÓN

CONSORCIO Control Ruta 5

LLAMADO MOPC N° 93/2021 LICITACIÓN PÚBLICA INTERNACIONAL DE EMPRESAS CONSTRUCTORAS ESPECIALIZADAS EN OBRAS VIALES PARA EL PROYECTO DE MEJORAS EN LA CONECTIVIDAD FÍSICA DEL DEPARTAMENTO DE SAN PEDRO, A SER FINANCIADA CON RECURSOS PROVENIENTES DEL FONDO PARA LA CONVERGENCIA ESTRUCTURAL DEL MERCOSUR (FOCEM). LOTE 1: Prog. 0+000 (Cruce Yacare Ñe'e, Ruta PY 11 a Prog. 50+000 (Long.: 50Km)

CURVA FISICO - FINANCIERO



Años	Año - 2022						Año - 2023												Año - 2024											
Nro.	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
Mes	JUL	AGO	SET	OCT	NOV	DIC	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SET	OCT	NOV	DIC	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SET	OCT	NOV	DIC
Avance Mensual Previsto CM1	0,70%	0,49%	0,41%	0,55%	1,15%	1,10%	1,26%	0,77%	0,35%	0,99%	1,37%	1,47%	1,83%	2,00%	2,10%	1,96%	1,86%	1,78%	1,75%	2,04%	2,43%	2,25%	3,34%	3,82%	4,35%	2,96%	2,79%	3,22%	3,11%	2,48%
Avance Acumulado Previsto CM1	0,70%	1,19%	1,60%	2,16%	3,30%	4,40%	5,66%	6,42%	6,77%	7,76%	9,14%	10,60%	12,43%	14,43%	16,54%	18,50%	20,35%	22,14%	23,88%	25,93%	28,36%	30,61%	33,95%	37,77%	42,11%	45,07%	47,87%	51,08%	54,19%	56,67%
Avance Mensual Previsto CM2	0,70%	0,49%	0,41%	0,55%	1,15%	1,10%	1,26%	0,77%	0,35%	0,99%	1,37%	1,47%	1,83%	2,00%	2,10%	1,96%	1,86%	1,78%	1,75%	2,04%	2,43%	2,25%	3,34%	3,82%	4,35%	2,96%	2,79%	3,22%	3,11%	2,48%
Avance Acumulado Previsto CM2	0,70%	1,19%	1,60%	2,16%	3,30%	4,40%	5,66%	6,43%	6,77%	7,77%	9,14%	10,61%	12,44%	14,44%	16,54%	18,51%	20,37%	22,14%	23,88%	25,93%	28,37%	30,62%	33,96%	37,77%	42,12%	45,08%	47,87%	51,08%	54,20%	56,68%
Avance Ejecutado Acumulado																														
Avance Ejecutado Acumulado corregido por lluvia																														
Avance Ejecutado Mensual corregido por lluvia	0,70%	0,49%	0,36%	0,91%	1,49%	1,10%	1,24%	1,13%	1,01%	0,44%	3,14%	1,67%	2,63%	3,09%	2,11%	4,62%	2,59%	2,16%	2,59%	2,41%	2,22%	2,10%	1,91%	1,96%	2,10%	2,18%	1,83%	1,64%	1,61%	1,91%
Avance Ejecutado Acumulado corregido por lluvia	0,70%	1,19%	2,12%	3,03%	4,52%	5,62%	6,86%	7,99%	9,00%	9,44%	12,58%	14,25%	16,88%	19,97%	22,08%	26,70%	29,29%	31,45%	34,04%	36,45%	38,67%	40,77%	42,68%	44,64%	46,74%	48,92%	50,75%	52,39%	53,99%	55,90%
Avance Fisico CM-02 REPROGRAMADO POR LLUVIA	0,70%	0,49%	0,41%	0,55%	1,15%	1,10%	1,26%	0,77%	0,35%	0,99%	1,37%	1,47%	1,83%	2,00%	2,10%	1,96%	1,86%	1,78%	1,75%	2,04%	2,43%	2,25%	3,34%	3,82%	4,35%	2,96%	2,79%	3,22%	3,11%	2,48%
Avance Fisico Acumulado CM-02 REPROGRAMADO POR LLUVIA	0,70%	1,19%	1,60%	2,16%	3,30%	4,40%	5,66%	6,42%	6,77%	7,76%	9,14%	10,60%	12,43%	14,43%	16,54%	18,50%	20,35%	22,14%	23,88%	25,93%	28,36%	30,61%	33,95%	37,77%	42,11%	45,07%	47,87%	51,08%	54,19%	56,67%

Años	Año - 2025												Año - 2026		
Nro.	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
Mes	ENE	FEB	MAR	ABR	MAY	JUN	JUL	AGO	SET	OCT	NOV	DIC	ENE	FEB	MAR
Avance Mensual Previsto CM1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			
Avance Acumulado Previsto CM1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			
Avance Mensual Previsto CM2	2,47%	3,16%	3,13%	4,50%	11,46%	10,34%	9,87%	12,77%	7,22%	6,29%	5,18%				
Avance Acumulado Previsto CM2	59,15%	62,31%	65,44%	69,94%	81,42%	91,76%	101,63%	114,40%	121,63%	128,92%	136,10%				
Avance Ejecutado Acumulado															
Avance Ejecutado Acumulado corregido por lluvia															
Avance Ejecutado Mensual corregido por lluvia	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			
Avance Ejecutado Acumulado corregido por lluvia	58,34%	60,05%	62,05%	66,05%	70,19%	74,01%	81,70%	89,97%	97,77%	105,18%	110,16%	116,90%	124,45%	131,37%	136,10%
Avance Fisico CM-02 REPROGRAMADO POR LLUVIA	2,47%	3,16%	3,13%	4,50%	11,46%	10,34%	9,87%	12,77%	7,22%	6,29%	5,18%				
Avance Fisico Acumulado CM-02 REPROGRAMADO POR LLUVIA	59,15%	62,31%	65,44%	69,94%	81,42%	91,76%	101,63%	114,40%	121,63%	128,92%	136,10%				

ECOMIPA S.A.
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CONSORCIO CONTROL RUTA 5