CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
1	Desmonte y limpieza en zonas no boscosas	0.40	Ha

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	ANCHO (m)	ALTURA (m)	COSTADO	AREA (Ha)	VOLUMEN (m3)
PR37+190	PR36+870	320.00	2.00	0.20	DERECHO	0.064	128.00
PR37+190	PR36+750	440.00	1.80	0.20	IZQUIERDO	0.079	158.40
PR36+870	PR36+350	520.00	3.00	0.20	DERECHO	0.156	312.00
PR36+650	PR36+350	300.00	2.00	0.20	IZQUIERDO	0.060	120.00
					TOTAL AREA (Ha)	0.40	
					TOTAL VOLUMEN (m3)	718.40	

CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 01- 17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
5	Excavación sin clasificar de préstamos	1,138.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO EXCAVACION (m2)	CANTIDAD (m3)	
PR38+050.00	PR38+040.00	10.00	1.25	1.25	1.25	12.50	
PR38+040.00	PR38+030.00	10.00	1.25	1.25	1.25	12.50	
PR38+030.00	PR38+020.00	10.00	1.25	1.25	1.25	12.50	
PR38+020.00	PR38+010.00	10.00	1.25	1.25	1.25	12.50	
PR38+010.00	PR38+000.00	10.00	1.25	1.94	1.60	15.96	
PR38+000.00	PR37+990.00	10.00	1.94	1.57	1.76	17.57	
PR37+990.00	PR37+980.00	10.00	1.57	1.63	1.60	16.01	
PR37+980.00	PR37+970.00	10.00	1.63	1.62	1.62	16.23	
PR37+970.00	PR37+960.00	10.00	1.62	1.49	1.55	15.51	
PR37+960.00	PR37+950.00	10.00	1.49	1.87	1.68	16.76	
PR37+950.00	PR37+940.00	10.00	1.87	1.50	1.68	16.82	
PR37+940.00	PR37+930.00	10.00	1.50	1.66	1.58	15.78	
PR37+930.00	PR37+920.00	10.00	1.66	1.25	1.45	14.54	
PR37+800.00	PR37+790.00	10.00	0.20	0.73	0.46	4.64	
PR37+790.00	PR37+780.00	10.00	0.73	1.05	0.89	8.88	
PR37+780.00	PR37+770.00	10.00	1.05	2.17	1.61	16.10	
PR37+770.00	PR37+760.00	10.00	2.17	1.30	1.74	17.36	
PR37+760.00	PR37+750.00	10.00	1.30	1.15	1.23	12.26	
PR37+750.00	PR37+740.00	10.00	1.15	1.85	1.50	15.03	
PR37+740.00	PR37+730.00	10.00	1.85	0.61	1.23	12.33	
PR37+730.00	PR37+720.00	10.00	0.61	0.72	0.66	6.65	
PR37+720.00	PR37+710.00	10.00	0.72	0.54	0.63	6.30	
PR37+710.00	PR37+700.00	10.00	0.54	0.53	0.54	5.37	
PR37+700.00	PR37+690.00	10.00	0.53	0.51	0.52	5.21	
PR37+690.00	PR37+680.00	10.00	0.51	0.00	0.26	2.55	
PR37+470.00	PR37+460.00	10.00	0.31	0.70	0.50	5.04	
PR37+460.00	PR37+450.00	10.00	0.70	1.08	0.89	8.90	
PR37+450.00	PR37+440.00	10.00	1.08	2.65	1.86	18.62	
PR37+440.00	PR37+430.00	10.00	2.65	2.68	2.66	26.61	
PR37+430.00	PR37+420.00	10.00	2.68	1.66	2.17	21.69	
PR37+420.00	PR37+410.00	10.00	1.66	2.11	1.89	18.86	
PR37+410.00	PR37+400.00	10.00	2.11	0.76	1.44	14.36	
PR37+400.00	PR37+390.00	10.00	0.76	0.29	0.53	5.25	
PR37+390.00	PR37+380.00	10.00	0.29	0.19	0.24	2.39	
PR37+380.00	PR37+370.00	10.00	0.19	0.16	0.17	1.74	
PR37+370.00	PR37+360.00	10.00	0.16	0.14	0.15	1.49	
PR37+360.00	PR37+350.00	10.00	0.14	0.23	0.18	1.83	
PR37+350.00	PR37+340.00	10.00	0.23	0.40	0.31	3.12	
PR37+340.00	PR37+330.00	10.00	0.40	0.37	0.38	3.84	
PR37+330.00	PR37+320.00	10.00	0.37	1.25	0.81	8.12	
PR37+320.00	PR37+310.00	10.00	1.25	0.58	0.92	9.15	
PR37+310.00	PR37+300.00	10.00	0.58	0.32	0.45	4.49	

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM					CANTIDAD EJECUTADA	UND.
5	Excavación sin clasificar de préstamos					1,138.00	m3
PR37+300.00	PR37+290.00	10.00	0.32	0.44	0.38	3.77	
PR37+290.00	PR37+280.00	10.00	0.44	1.20	0.82	8.19	
PR37+280.00	PR37+270.00	10.00	1.20	2.12	1.66	16.62	
PR37+270.00	PR37+260.00	10.00	2.12	1.41	1.76	17.64	
PR37+260.00	PR37+250.00	10.00	1.41	1.01	1.21	12.06	
PR37+250.00	PR37+240.00	10.00	1.01	0.60	0.80	8.03	
PR37+240.00	PR37+230.00	10.00	0.60	0.23	0.42	4.17	
PR37+230.00	PR37+220.00	10.00	0.23	0.09	0.16	1.61	
PR37+220.00	PR37+210.00	10.00	0.09	0.04	0.06	0.65	
PR37+210.00	PR37+200.00	10.00	0.04	0.03	0.04	0.38	
PR37+200.00	PR37+190.00	10.00	0.03	0.35	0.19	1.92	
PR37+190.00	PR37+180.00	10.00	0.35	0.78	0.56	5.64	
PR37+180.00	PR37+170.00	10.00	0.78	0.35	0.56	5.64	
PR37+170.00	PR37+160.00	10.00	0.35	0.44	0.40	3.96	
PR37+160.00	PR37+150.00	10.00	0.44	1.55	1.00	9.98	
PR37+150.00	PR37+140.00	10.00	1.55	2.30	1.92	19.25	
PR37+140.00	PR37+130.00	10.00	2.30	2.07	2.18	21.84	
PR37+130.00	PR37+120.00	10.00	2.07	1.88	1.98	19.79	
PR37+120.00	PR37+110.00	10.00	1.88	1.74	1.81	18.11	
PR37+110.00	PR37+100.00	10.00	1.74	1.25	1.49	14.94	
PR37+100.00	PR37+090.00	10.00	1.25	1.10	1.18	11.78	
PR37+090.00	PR37+080.00	10.00	1.10	1.16	1.13	11.34	
PR37+080.00	PR37+070.00	10.00	1.16	1.37	1.26	12.65	
PR37+070.00	PR37+060.00	10.00	1.37	3.25	2.31	23.07	
PR37+060.00	PR37+050.00	10.00	3.25	3.61	3.43	34.28	
PR37+050.00	PR37+040.00	10.00	3.61	4.11	3.86	38.60	
PR37+040.00	PR37+030.00	10.00	4.11	4.68	4.40	43.98	
PR37+030.00	PR37+020.00	10.00	4.68	5.04	4.86	48.60	
PR37+020.00	PR37+010.00	10.00	5.04	4.94	4.99	49.86	
PR37+010.00	PR37+000.00	10.00	4.94	4.93	4.93	49.32	
PR37+000.00	PR36+990.00	10.00	3.37	2.88	3.12	31.25	
PR36+990.00	PR36+980.00	10.00	2.88	2.67	2.78	27.75	
PR36+980.00	PR36+970.00	10.00	2.67	2.22	2.44	24.44	
PR36+970.00	PR36+960.00	10.00	2.22	1.82	2.02	20.16	
PR36+960.00	PR36+950.00	10.00	1.82	1.12	1.47	14.66	
PR36+950.00	PR36+940.00	10.00	1.12	0.65	0.88	8.81	
PR36+940.00	PR36+930.00	10.00	0.65	0.31	0.48	4.76	
PR36+930.00	PR36+920.00	10.00	0.31	0.11	0.21	2.07	
PR36+920.00	PR36+910.00	10.00	0.11	0.01	0.06	0.59	
PR36+910.00	PR36+900.00	10.00	0.01	0.00	0.00	0.05	
PR36+820.00	PR36+810.00	10.00	0.02	0.20	0.11	1.10	
PR36+810.00	PR36+800.00	10.00	0.20	0.31	0.25	2.54	
PR36+800.00	PR36+790.00	10.00	0.31	0.37	0.34	3.42	
PR36+790.00	PR36+780.00	10.00	0.37	0.44	0.41	4.08	
PR36+780.00	PR36+770.00	10.00	0.44	0.33	0.39	3.86	
PR36+770.00	PR36+760.00	10.00	0.33	0.34	0.33	3.33	
PR36+760.00	PR36+750.00	10.00	0.34	0.47	0.41	4.07	
TOTAL VOLUMEN (m3)							1,138.00

CAMILO HERNANDO SANCHEZ
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MP: 01- 17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.

CONTRATO 976-2021

OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"

Consorcio ECOVISIÓN-190

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

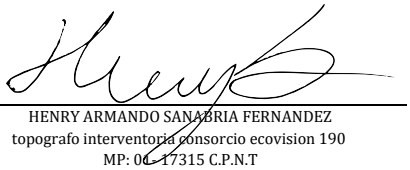
No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
6	Excavaciones en material común de la Explanación y Canales	2,654.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO EXCAVACION (m2)	CANTIDAD (m3)	
PR38+050.00	PR38+040.00	10.00	2.91	2.91	2.91	29.10	
PR38+040.00	PR38+030.00	10.00	2.91	2.91	2.91	29.10	
PR38+030.00	PR38+020.00	10.00	2.91	2.91	2.91	29.10	
PR38+020.00	PR38+010.00	10.00	2.91	2.91	2.91	29.10	
PR38+010.00	PR38+000.00	10.00	2.91	4.53	3.72	37.20	
PR38+000.00	PR37+990.00	10.00	4.53	3.67	4.10	40.99	
PR37+990.00	PR37+980.00	10.00	3.67	3.80	3.73	37.35	
PR37+980.00	PR37+970.00	10.00	3.80	3.77	3.79	37.87	
PR37+970.00	PR37+960.00	10.00	3.77	3.47	3.62	36.19	
PR37+960.00	PR37+950.00	10.00	3.47	4.35	3.91	39.10	
PR37+950.00	PR37+940.00	10.00	4.35	3.49	3.92	39.24	
PR37+940.00	PR37+930.00	10.00	3.49	3.87	3.68	36.82	
PR37+930.00	PR37+920.00	10.00	3.87	2.91	3.39	33.92	
PR37+800.00	PR37+790.00	10.00	0.46	1.70	1.08	10.82	
PR37+790.00	PR37+780.00	10.00	1.70	2.44	2.07	20.72	
PR37+780.00	PR37+770.00	10.00	2.44	5.07	3.76	37.56	
PR37+770.00	PR37+760.00	10.00	5.07	3.03	4.05	40.50	
PR37+760.00	PR37+750.00	10.00	3.03	2.69	2.86	28.60	
PR37+750.00	PR37+740.00	10.00	2.69	4.33	3.51	35.07	
PR37+740.00	PR37+730.00	10.00	4.33	1.43	2.88	28.77	
PR37+730.00	PR37+720.00	10.00	1.43	1.67	1.55	15.51	
PR37+720.00	PR37+710.00	10.00	1.67	1.27	1.47	14.70	
PR37+710.00	PR37+700.00	10.00	1.27	1.24	1.25	12.53	
PR37+700.00	PR37+690.00	10.00	1.24	1.19	1.21	12.15	
PR37+690.00	PR37+680.00	10.00	1.19	0.00	0.60	5.95	
PR37+470.00	PR37+460.00	10.00	0.71	1.64	1.18	11.76	
PR37+460.00	PR37+450.00	10.00	1.64	2.51	2.08	20.76	
PR37+450.00	PR37+440.00	10.00	2.51	6.17	4.34	43.44	
PR37+440.00	PR37+430.00	10.00	6.17	6.24	6.21	62.09	
PR37+430.00	PR37+420.00	10.00	6.24	3.88	5.06	50.61	
PR37+420.00	PR37+410.00	10.00	3.88	4.92	4.40	44.00	
PR37+410.00	PR37+400.00	10.00	4.92	1.78	3.35	33.50	
PR37+400.00	PR37+390.00	10.00	1.78	0.67	1.23	12.25	
PR37+390.00	PR37+380.00	10.00	0.67	0.44	0.56	5.57	
PR37+380.00	PR37+370.00	10.00	0.44	0.37	0.41	4.06	
PR37+370.00	PR37+360.00	10.00	0.37	0.32	0.35	3.47	
PR37+360.00	PR37+350.00	10.00	0.32	0.53	0.43	4.27	
PR37+350.00	PR37+340.00	10.00	0.53	0.92	0.73	7.28	
PR37+340.00	PR37+330.00	10.00	0.92	0.87	0.90	8.96	
PR37+330.00	PR37+320.00	10.00	0.87	2.92	1.89	18.94	
PR37+320.00	PR37+310.00	10.00	2.92	1.35	2.14	21.35	
PR37+310.00	PR37+300.00	10.00	1.35	0.74	1.05	10.47	
PR37+300.00	PR37+290.00	10.00	0.74	1.02	0.88	8.79	
PR37+290.00	PR37+280.00	10.00	1.02	2.81	1.91	19.11	
PR37+280.00	PR37+270.00	10.00	2.81	4.95	3.88	38.78	
PR37+270.00	PR37+260.00	10.00	4.95	3.28	4.12	41.16	
PR37+260.00	PR37+250.00	10.00	3.28	2.35	2.81	28.14	
PR37+250.00	PR37+240.00	10.00	2.35	1.40	1.87	18.73	
PR37+240.00	PR37+230.00	10.00	1.40	0.55	0.97	9.73	
PR37+230.00	PR37+220.00	10.00	0.55	0.20	0.37	3.75	
PR37+220.00	PR37+210.00	10.00	0.20	0.10	0.15	1.51	
PR37+210.00	PR37+200.00	10.00	0.10	0.08	0.09	0.88	
PR37+200.00	PR37+190.00	10.00	0.08	0.82	0.45	4.48	
PR37+190.00	PR37+180.00	10.00	0.82	1.81	1.32	13.16	
PR37+180.00	PR37+170.00	10.00	1.81	0.82	1.32	13.16	
PR37+170.00	PR37+160.00	10.00	0.82	1.03	0.92	9.24	
PR37+160.00	PR37+150.00	10.00	1.03	3.63	2.33	23.28	
PR37+150.00	PR37+140.00	10.00	3.63	5.36	4.49	44.91	
PR37+140.00	PR37+130.00	10.00	5.36	4.84	5.10	50.96	

PR37+130.00	PR37+120.00	10.00	4.84	4.40	4.62	46.17	
PR37+120.00	PR37+110.00	10.00	4.40	4.05	4.22	42.25	
PR37+110.00	PR37+100.00	10.00	4.05	2.92	3.49	34.86	
PR37+100.00	PR37+090.00	10.00	2.92	2.58	2.75	27.48	
PR37+090.00	PR37+080.00	10.00	2.58	2.72	2.65	26.46	
PR37+080.00	PR37+070.00	10.00	2.72	3.19	2.95	29.51	
PR37+070.00	PR37+060.00	10.00	3.19	7.58	5.38	53.83	
PR37+060.00	PR37+050.00	10.00	7.58	8.41	8.00	79.98	
PR37+050.00	PR37+040.00	10.00	8.41	9.60	9.01	90.06	
PR37+040.00	PR37+030.00	10.00	9.60	10.93	10.26	102.62	
PR37+030.00	PR37+020.00	10.00	10.93	11.75	11.34	113.40	
PR37+020.00	PR37+010.00	10.00	11.75	11.52	11.63	116.34	
PR37+010.00	PR37+000.00	10.00	11.52	11.50	11.51	115.08	
PR37+000.00	PR36+990.00	10.00	7.86	6.72	7.29	72.91	
PR36+990.00	PR36+980.00	10.00	6.72	6.23	6.48	64.75	
PR36+980.00	PR36+970.00	10.00	6.23	5.17	5.70	57.02	
PR36+970.00	PR36+960.00	10.00	5.17	4.24	4.70	47.04	
PR36+960.00	PR36+950.00	10.00	4.24	2.60	3.42	34.20	
PR36+950.00	PR36+940.00	10.00	2.60	1.51	2.05	20.55	
PR36+940.00	PR36+930.00	10.00	1.51	0.71	1.11	11.10	
PR36+930.00	PR36+920.00	10.00	0.71	0.25	0.48	4.83	
PR36+920.00	PR36+910.00	10.00	0.25	0.02	0.14	1.37	
PR36+910.00	PR36+900.00	10.00	0.02	0.00	0.01	0.11	
PR36+820.00	PR36+810.00	10.00	0.06	0.46	0.26	2.56	
PR36+810.00	PR36+800.00	10.00	0.46	0.73	0.59	5.92	
PR36+800.00	PR36+790.00	10.00	0.73	0.87	0.80	7.98	
PR36+790.00	PR36+780.00	10.00	0.87	1.04	0.95	9.52	
PR36+780.00	PR36+770.00	10.00	1.04	0.76	0.90	9.00	
PR36+770.00	PR36+760.00	10.00	0.76	0.79	0.78	7.77	
PR36+760.00	PR36+750.00	10.00	0.79	1.11	0.95	9.49	
TOTALES							
					TOTAL VOLUMEN (m3)	**2,654.00**	



CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T



HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 06-17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
12	Subbase Granular clase A (No incluye Transporte)	8,768.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR40+400	PR40+390	10.00	2.59	2.59	2.59	25.94	
PR40+390	PR40+380	10.00	2.59	2.59	2.59	25.94	
PR40+380	PR40+370	10.00	2.59	2.59	2.59	25.94	
PR40+370	PR40+360	10.00	2.59	2.59	2.59	25.94	
PR40+360	PR40+350	10.00	2.59	2.59	2.59	25.94	
PR40+350	PR40+340	10.00	2.59	2.59	2.59	25.94	
PR40+340	PR40+330	10.00	2.59	2.59	2.59	25.94	
PR40+330	PR40+320	10.00	2.59	2.59	2.59	25.94	
PR40+320	PR40+310	10.00	2.59	2.59	2.59	25.94	
PR40+310	PR40+300	10.00	2.59	2.59	2.59	25.94	
PR40+300	PR40+290	10.00	2.59	2.59	2.59	25.94	
PR40+290	PR40+280	10.00	2.59	2.59	2.59	25.94	
PR40+280	PR40+270	10.00	2.59	2.59	2.59	25.94	
PR40+270	PR40+260	10.00	2.59	2.59	2.59	25.94	
PR40+260	PR40+250	10.00	2.59	2.59	2.59	25.94	
PR40+250	PR40+240	10.00	2.59	2.59	2.59	25.94	
PR40+240	PR40+230	10.00	2.59	2.59	2.59	25.94	
PR40+230	PR40+220	10.00	2.59	2.59	2.59	25.94	
PR40+220	PR40+210	10.00	2.59	2.59	2.59	25.94	
PR40+210	PR40+200	10.00	2.59	2.59	2.59	25.94	
PR40+200	PR40+190	10.00	2.59	2.59	2.59	25.94	
PR40+190	PR40+180	10.00	2.59	2.59	2.59	25.94	
PR40+180	PR40+170	10.00	2.59	2.59	2.59	25.94	
PR40+170	PR40+160	10.00	2.59	2.59	2.59	25.94	
PR40+160	PR40+150	10.00	2.59	2.59	2.59	25.94	
PR40+150	PR40+140	10.00	2.59	2.59	2.59	25.94	
PR40+140	PR40+130	10.00	2.59	2.59	2.59	25.94	
PR40+130	PR40+120	10.00	2.59	2.59	2.59	25.94	
PR40+120	PR40+110	10.00	2.59	2.59	2.59	25.94	
PR40+110	PR40+100	10.00	2.59	2.59	2.59	25.94	
PR40+100	PR40+090	10.00	2.59	2.59	2.59	25.94	
PR40+090	PR40+080	10.00	2.59	2.59	2.59	25.94	
PR40+080	PR40+070	10.00	2.59	2.59	2.59	25.94	
PR40+070	PR40+060	10.00	2.59	2.59	2.59	25.94	
PR40+060	PR40+050	10.00	2.59	2.59	2.59	25.94	
PR40+050	PR40+040	10.00	2.59	2.59	2.59	25.94	
PR40+040	PR40+030	10.00	2.59	2.59	2.59	25.94	
PR40+030	PR40+020	10.00	2.59	2.59	2.59	25.94	
PR40+020	PR40+010	10.00	2.59	2.59	2.59	25.94	
PR40+010	PR40+000	10.00	2.59	2.59	2.59	25.94	
PR40+000	PR39+990	10.00	2.59	2.59	2.59	25.94	
PR39+990	PR39+980	10.00	2.59	2.59	2.59	25.94	
PR39+980	PR39+970	10.00	2.59	2.59	2.59	25.94	
PR39+970	PR39+960	10.00	2.59	2.59	2.59	25.94	
PR39+960	PR39+950	10.00	2.59	2.59	2.59	25.94	
PR39+950	PR39+940	10.00	2.59	2.59	2.59	25.94	
PR39+940	PR39+930	10.00	2.59	2.59	2.59	25.94	
PR39+930	PR39+920	10.00	2.59	2.59	2.59	25.94	
PR39+920	PR39+910	10.00	2.59	2.59	2.59	25.94	
PR39+910	PR39+900	10.00	2.59	2.59	2.59	25.94	
PR39+900	PR39+890	10.00	2.59	2.59	2.59	25.94	
PR39+890	PR39+880	10.00	2.59	2.59	2.59	25.94	
PR39+880	PR39+870	10.00	2.59	2.59	2.59	25.94	
PR39+870	PR39+860	10.00	2.59	2.59	2.59	25.94	
PR39+860	PR39+850	10.00	2.59	2.59	2.59	25.94	
PR39+850	PR39+840	10.00	2.59	2.59	2.59	25.94	
PR39+840	PR39+830	10.00	2.59	2.59	2.59	25.94	
PR39+690	PR39+680	10.00	2.59	2.59	2.59	25.94	
PR39+680	PR39+670	10.00	2.59	2.59	2.59	25.94	
PR39+670	PR39+660	10.00	2.59	2.59	2.59	25.94	
PR39+660	PR39+650	10.00	2.59	2.59	2.59	25.94	
PR39+650	PR39+640	10.00	2.59	2.59	2.59	25.94	
PR39+640	PR39+630	10.00	2.59	2.59	2.59	25.94	
PR39+630	PR39+620	10.00	2.59	2.59	2.59	25.94	
PR39+620	PR39+610	10.00	2.59	2.59	2.59	25.94	
PR39+610	PR39+600	10.00	2.59	2.59	2.59	25.94	
PR39+600	PR39+590	10.00	2.59	2.59	2.59	25.94	

PR39+590	PR39+580	10.00	2.59	2.59	2.59	25.94
PR39+580	PR39+570	10.00	2.59	2.59	2.59	25.94
PR39+570	PR39+560	10.00	2.59	2.59	2.59	25.94
PR39+560	PR39+550	10.00	2.59	2.59	2.59	25.94
PR39+550	PR39+540	10.00	2.59	2.59	2.59	25.94
PR39+540	PR39+530	10.00	2.59	2.59	2.59	25.94
PR39+530	PR39+520	10.00	2.59	2.59	2.59	25.94
PR39+500	PR39+490	10.00	2.59	2.59	2.59	25.94
PR39+490	PR39+480	10.00	2.59	2.59	2.59	25.94
PR39+480	PR39+470	10.00	2.59	2.59	2.59	25.94
PR39+470	PR39+460	10.00	2.59	2.59	2.59	25.94
PR39+460	PR39+450	10.00	2.59	2.59	2.59	25.94
PR39+450	PR39+440	10.00	2.59	2.59	2.59	25.94
PR39+440	PR39+430	10.00	2.59	2.59	2.59	25.94
PR39+430	PR39+420	10.00	2.59	2.59	2.59	25.94
PR39+420	PR39+410	10.00	2.59	2.59	2.59	25.94
PR39+410	PR39+400	10.00	2.59	2.59	2.59	25.94
PR39+400	PR39+390	10.00	2.59	2.59	2.59	25.94
PR39+390	PR39+380	10.00	2.59	2.59	2.59	25.94
PR39+380	PR39+370	10.00	2.59	2.59	2.59	25.94
PR39+370	PR39+360	10.00	2.59	2.59	2.59	25.94
PR39+360	PR39+350	10.00	2.59	2.59	2.59	25.94
PR39+350	PR39+340	10.00	2.59	2.59	2.59	25.94
PR39+340	PR39+330	10.00	2.59	2.59	2.59	25.94
PR39+330	PR39+320	10.00	2.59	2.59	2.59	25.94
PR39+320	PR39+310	10.00	2.59	2.59	2.59	25.94
PR39+310	PR39+300	10.00	2.59	2.59	2.59	25.94
PR39+300	PR39+290	10.00	2.59	2.59	2.59	25.94
PR39+290	PR39+280	10.00	2.59	2.59	2.59	25.94
PR39+280	PR39+270	10.00	2.59	2.59	2.59	25.94
PR39+270	PR39+260	10.00	2.59	2.59	2.59	25.94
PR39+260	PR39+250	10.00	2.59	2.59	2.59	25.94
PR39+250	PR39+240	10.00	2.59	2.59	2.59	25.94
PR39+240	PR39+230	10.00	2.59	2.59	2.59	25.94
PR39+230	PR39+220	10.00	2.59	2.59	2.59	25.94
PR39+220	PR39+210	10.00	2.59	2.59	2.59	25.94
PR39+210	PR39+200	10.00	2.59	2.59	2.59	25.94
PR39+200	PR39+190	10.00	2.59	2.59	2.59	25.94
PR39+190	PR39+180	10.00	2.59	2.59	2.59	25.94
PR39+180	PR39+170	10.00	2.59	2.59	2.59	25.94
PR39+170	PR39+160	10.00	2.59	2.59	2.59	25.94
PR39+160	PR39+150	10.00	2.59	2.59	2.59	25.94
PR39+150	PR39+140	10.00	2.59	2.59	2.59	25.94
PR39+140	PR39+130	10.00	2.59	2.59	2.59	25.94
PR39+130	PR39+120	10.00	2.59	2.59	2.59	25.94
PR39+120	PR39+110	10.00	2.59	2.59	2.59	25.94
PR39+110	PR39+100	10.00	2.59	2.59	2.59	25.94
PR39+100	PR39+090	10.00	2.59	2.59	2.59	25.94
PR39+090	PR39+080	10.00	2.59	2.59	2.59	25.94
PR39+080	PR39+070	10.00	2.59	2.59	2.59	25.94
PR39+070	PR39+060	10.00	2.59	2.59	2.59	25.94
PR39+060	PR39+050	10.00	2.59	2.59	2.59	25.94
PR39+050	PR39+040	10.00	2.59	2.59	2.59	25.94
PR39+040	PR39+030	10.00	2.59	2.59	2.59	25.94
PR39+030	PR39+020	10.00	2.59	2.59	2.59	25.94
PR39+020	PR39+010	10.00	2.59	2.59	2.59	25.94
PR39+010	PR39+000	10.00	2.59	2.59	2.59	25.94
PR39+000	PR38+990	10.00	2.59	2.59	2.59	25.94
PR38+990	PR38+980	10.00	2.59	2.59	2.59	25.94
PR38+980	PR38+970	10.00	2.59	2.59	2.59	25.94
PR38+970	PR38+960	10.00	2.59	2.59	2.59	25.94
PR38+960	PR38+950	10.00	2.59	2.59	2.59	25.94
PR38+950	PR38+940	10.00	2.59	2.59	2.59	25.94
PR38+940	PR38+930	10.00	2.59	2.59	2.59	25.94
PR38+930	PR38+920	10.00	2.59	2.59	2.59	25.94
PR38+920	PR38+910	10.00	2.59	2.59	2.59	25.94
PR38+910	PR38+900	10.00	2.59	2.59	2.59	25.94
PR38+900	PR38+890	10.00	2.59	2.59	2.59	25.94
PR38+890	PR38+880	10.00	2.59	2.59	2.59	25.94
PR38+880	PR38+870	10.00	2.59	2.59	2.59	25.94
PR38+870	PR38+860	10.00	2.59	2.59	2.59	25.94
PR38+860	PR38+850	10.00	2.59	2.59	2.59	25.94
PR38+850	PR38+840	10.00	2.59	2.59	2.59	25.94
PR38+840	PR38+830	10.00	2.59	2.59	2.59	25.94
PR38+830	PR38+820	10.00	2.59	2.59	2.59	25.94
PR38+820	PR38+810	10.00	2.59	2.59	2.59	25.94
PR38+810	PR38+800	10.00	2.59	2.59	2.59	25.94
PR38+800	PR38+790	10.00	2.59	2.59	2.59	25.94
PR38+790	PR38+780	10.00	2.59	2.59	2.59	25.94
PR38+750	PR38+740	10.00	2.59	2.59	2.59	25.94
PR38+740	PR38+730	10.00	2.59	2.59	2.59	25.94
PR38+730	PR38+720	10.00	2.59	2.59	2.59	25.94
PR38+720	PR38+710	10.00	2.59	2.59	2.59	25.94
PR38+710	PR38+700	10.00	2.59	2.59	2.59	25.94
PR38+700	PR38+690	10.00	2.59	2.59	2.59	25.94
PR38+690	PR38+680	10.00	2.59	2.59	2.59	25.94
PR38+680	PR38+670	10.00	2.59	2.59	2.59	25.94
PR38+670	PR38+660	10.00	2.59	2.59	2.59	25.94
PR38+660	PR38+650	10.00	2.59	2.59	2.59	25.94

PR38+650	PR38+640	10.00	2.59	2.59	2.59	25.94	
PR38+640	PR38+630	10.00	2.59	2.59	2.59	25.94	
PR38+630	PR38+620	10.00	2.59	2.59	2.59	25.94	
PR38+620	PR38+610	10.00	2.59	2.59	2.59	25.94	
PR38+610	PR38+600	10.00	2.59	2.59	2.59	25.94	
PR38+600	PR38+590	10.00	2.59	2.59	2.59	25.94	
PR38+590	PR38+580	10.00	2.59	2.59	2.59	25.94	
PR38+580	PR38+570	10.00	2.59	2.59	2.59	25.94	
PR38+570	PR38+560	10.00	2.59	2.59	2.59	25.94	
PR38+560	PR38+550	10.00	2.59	2.59	2.59	25.94	
PR38+550	PR38+540	10.00	2.59	2.59	2.59	25.94	
PR38+540	PR38+530	10.00	2.59	2.59	2.59	25.94	
PR38+530	PR38+520	10.00	2.59	2.59	2.59	25.94	
PR38+520	PR38+510	10.00	2.59	2.59	2.59	25.94	
PR38+510	PR38+500	10.00	2.59	2.59	2.59	25.94	
PR38+500	PR38+490	10.00	2.59	2.59	2.59	25.94	
PR38+490	PR38+480	10.00	2.59	2.59	2.59	25.94	
PR38+480	PR38+470	10.00	2.59	2.59	2.59	25.94	
PR38+470	PR38+460	10.00	2.59	2.59	2.59	25.94	
PR38+460	PR38+450	10.00	2.59	2.59	2.59	25.94	
PR38+450	PR38+440	10.00	2.59	2.59	2.59	25.94	
PR38+440	PR38+430	10.00	2.59	2.59	2.59	25.94	
PR38+430	PR38+420	10.00	2.59	2.59	2.59	25.94	
PR38+420	PR38+410	10.00	2.59	2.59	2.59	25.94	
PR38+410	PR38+400	10.00	2.59	2.59	2.59	25.94	
PR38+400	PR38+390	10.00	2.59	2.59	2.59	25.94	
PR38+390	PR38+380	10.00	2.59	2.59	2.59	25.94	
PR38+380	PR38+370	10.00	2.59	2.59	2.59	25.94	
PR38+370	PR38+360	10.00	2.59	2.59	2.59	25.94	
PR38+360	PR38+350	10.00	2.59	2.59	2.59	25.94	
PR38+350	PR38+340	10.00	2.59	2.59	2.59	25.94	
PR38+340	PR38+330	10.00	2.59	2.59	2.59	25.94	
PR38+330	PR38+320	10.00	2.59	2.59	2.59	25.94	
PR38+320	PR38+310	10.00	2.59	2.59	2.59	25.94	
PR38+310	PR38+300	10.00	2.59	2.59	2.59	25.94	
PR38+300	PR38+290	10.00	2.59	2.59	2.59	25.94	
PR38+290	PR38+280	10.00	2.59	2.59	2.59	25.94	
PR38+280	PR38+270	10.00	2.59	2.59	2.59	25.94	
PR38+270	PR38+260	10.00	2.59	2.59	2.59	25.94	
PR38+260	PR38+250	10.00	2.59	2.59	2.59	25.94	
				TOTAL VOLUMEN SUBBASE GRANULAR (M3)		**5,084.00**	
SUBBASE GRANULAR CLASE A							
PR45+130	PR45+120	10.00	1.39	1.39	1.39	13.94	mejoramiento via existente
PR45+120	PR45+110	10.00	1.39	1.39	1.39	13.94	
PR45+110	PR45+100	10.00	1.39	1.39	1.39	13.94	
						41.81	
PR43+150	PR43+140	10.00	2.29	2.29	2.29	22.88	material utilizado para mejoramiento de acceso a terraplen
PR43+140	PR43+130	10.00	2.29	2.29	2.29	22.88	
PR43+130	PR43+120	10.00	2.29	2.29	2.29	22.88	
						68.64	
PR44+640	PR44+630	10.00	3.03	5.96	4.50	44.95	volumen correspondiente a mejoramiento de sub rasante
PR44+630	PR44+620	10.00	5.96	6.16	6.06	60.60	
						105.55	
PR42+140.00	PR42+130.00	10.00	2.48	2.48	2.48	24.80	mejoramiento de subrasante calzada completa
PR42+130.00	PR42+120.00	10.00	2.48	2.48	2.48	24.80	
PR42+120.00	PR42+110.00	10.00	2.48	2.48	2.48	24.80	
PR42+110.00	PR42+100.00	10.00	2.48	2.48	2.48	24.80	
PR42+100.00	PR42+090.00	10.00	2.48	2.48	2.48	24.80	
PR42+090.00	PR42+080.00	10.00	2.48	2.48	2.48	24.80	
PR42+080.00	PR42+070.00	10.00	2.48	2.48	2.48	24.80	
PR42+070.00	PR42+060.00	10.00	2.48	2.48	2.48	24.80	
PR42+060.00	PR42+050.00	10.00	2.48	2.48	2.48	24.80	
						223.20	
PR41+950.00	PR41+940.00	10.00	1.75	1.75	1.75	17.50	material utilizado para proteger subrasante
PR41+940.00	PR41+930.00	10.00	1.75	1.75	1.75	17.50	
PR41+930.00	PR41+920.00	10.00	1.75	1.75	1.75	17.50	
PR41+920.00	PR41+910.00	10.00	1.75	1.75	1.75	17.50	
						70.00	
PR40+320	PR40+310	10.00	10.32	10.32	10.32	103.16	mejoramiento de subrasante en calzada completa (banco de arena)
PR40+310	PR40+300	10.00	10.32	10.32	10.32	103.16	
PR40+300	PR40+290	10.00	10.32	10.32	10.32	103.16	
PR40+290	PR40+280	10.00	10.32	10.32	10.32	103.16	
PR40+280	PR40+270	10.00	10.32	10.32	10.32	103.16	
PR40+270	PR40+260	10.00	10.32	10.32	10.32	103.16	
						618.96	
PR40+430	PR40+420	10.00	1.40	1.40	1.40	14.00	Mejoramiento muro de contención
PR40+420	PR40+410	10.00	1.40	1.40	1.40	14.00	
PR40+410	PR40+400	10.00	1.40	1.40	1.40	14.00	
						42.00	
PR40+150	PR40+140	10.00	3.98	2.52	3.25	32.52	cajeo para mejoramiento de subrasante
PR40+140	PR40+130	10.00	2.52	2.47	2.50	24.98	
PR40+130	PR40+120	10.00	2.47	3.56	3.02	30.18	
PR40+120	PR40+110	10.00	3.56	4.60	4.08	40.84	
PR40+110	PR40+100	10.00	4.60	4.14	4.37	43.70	
PR40+100	PR40+090	10.00	4.14	3.98	4.06	40.58	
PR40+090	PR40+080	10.00	3.98	2.26	3.12	31.22	
						244.02	
PR40+030	PR40+020	10.00	1.40	1.40	1.40	14.00	Material usado para fallo en alcantarilla
PR40+020	PR40+010	10.00	1.40	1.40	1.40	14.00	
						28.00	

PR38+570	PR38+560	10.00	2.25	2.25	2.25	22.50	
PR38+560	PR38+550	10.00	2.25	4.50	3.38	33.75	
PR38+550	PR38+540	10.00	4.50	4.50	4.50	45.00	
PR38+540	PR38+530	10.00	4.50	4.50	4.50	45.00	
PR38+530	PR38+520	10.00	4.50	4.50	4.50	45.00	
PR38+520	PR38+510	10.00	4.50	4.50	4.50	45.00	mejoramiento de subrasante
PR38+510	PR38+500	10.00	4.50	4.50	4.50	45.00	
PR38+500	PR38+490	10.00	4.50	3.65	4.08	40.75	
PR38+490	PR38+480	10.00	3.65	3.65	3.65	36.50	
						358.50	
PR38+340	PR38+330	10.00	4.00	4.00	4.00	40.00	
PR38+330	PR38+320	10.00	4.00	4.00	4.00	40.00	
PR38+320	PR38+310	10.00	4.00	4.00	4.00	40.00	
PR38+310	PR38+300	10.00	4.00	4.00	4.00	40.00	
PR38+300	PR38+290	10.00	4.00	4.00	4.00	40.00	
PR38+290	PR38+280	10.00	4.00	4.00	4.00	40.00	
PR38+280	PR38+270	10.00	4.00	4.00	4.00	40.00	
PR38+270	PR38+260	10.00	4.00	4.00	4.00	40.00	
PR38+260	PR38+250	10.00	4.00	4.00	4.00	40.00	
						360.00	
PR38+100	PR38+090	10.00	4.27	4.27	4.27	42.70	
PR38+090	PR38+080	10.00	4.27	4.27	4.27	42.70	
PR38+080	PR38+070	10.00	4.27	4.27	4.27	42.70	
PR38+070	PR38+060	10.00	4.27	4.27	4.27	42.70	
PR38+060	PR38+050	10.00	4.27	4.16	4.22	42.15	
PR38+050	PR38+040	10.00	4.16	4.16	4.16	41.60	
PR38+040	PR38+030	10.00	4.16	4.16	4.16	41.60	
PR38+030	PR38+020	10.00	4.16	4.16	4.16	41.60	
PR38+020	PR38+010	10.00	4.16	4.16	4.16	41.60	
PR38+010	PR38+000	10.00	4.16	4.16	4.16	41.60	
PR38+000	PR37+990	10.00	4.16	4.16	4.16	41.60	
PR37+990	PR37+980	10.00	4.16	4.16	4.16	41.60	
PR37+980	PR37+970	10.00	4.16	4.16	4.16	41.60	
PR37+970	PR37+960	10.00	4.16	4.16	4.16	41.60	
PR37+960	PR37+950	10.00	4.16	4.16	4.16	41.60	Excavación caja para mejoramiento lado derecho
PR37+950	PR37+940	10.00	4.16	4.16	4.16	41.60	
PR37+940	PR37+930	10.00	4.16	4.16	4.16	41.60	
PR37+930	PR37+920	10.00	4.16	4.16	4.16	41.60	
						753.75	
PR37+450	PR37+440	10.00	7.28	7.28	7.28	72.80	
PR37+440	PR37+430	10.00	7.28	7.28	7.28	72.80	
PR37+430	PR37+420	10.00	7.28	7.28	7.28	72.80	
PR37+420	PR37+410	10.00	7.28	7.28	7.28	72.80	
						291.20	
PR37+060	PR37+050	10.00	5.20	5.20	5.20	52.00	
PR37+050	PR37+040	10.00	5.20	5.20	5.20	52.00	
PR37+040	PR37+030	10.00	5.20	5.20	5.20	52.00	
PR37+030	PR37+020	10.00	5.20	5.20	5.20	52.00	FALLO EN CARRIL COMPLETO
PR37+020	PR37+010	10.00	5.20	5.20	5.20	52.00	
PR37+010	PR37+000	10.00	5.20	2.96	4.08	40.80	
PR37+000	PR36+990	10.00	2.96	2.96	2.96	29.60	
PR36+990	PR36+980	10.00	2.96	2.96	2.96	29.60	
PR36+980	PR36+970	10.00	2.96	2.96	2.96	29.60	
PR36+970	PR36+960	10.00	2.96	2.96	2.96	29.60	
PR36+960	PR36+950	10.00	2.96	2.96	2.96	29.60	
PR36+950	PR36+940	10.00	2.96	2.96	2.96	29.60	
						478.40	
					TOTAL VOLUMEN SUBBASE GRANULAR CLASE A (M3)	**3,684.00**	
					TOTAL VOLUMEN (m3)		**8,768.00**

CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 01- 17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
13	base Granular clase A (No incluye Transporte)	2,243.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR40+400	PR40+390	10.00	1.95	1.95	1.95	19.50	
PR40+390	PR40+380	10.00	1.95	1.95	1.95	19.50	
PR40+380	PR40+370	10.00	1.95	1.95	1.95	19.50	
PR40+370	PR40+360	10.00	1.95	1.95	1.95	19.50	
PR40+360	PR40+350	10.00	1.95	1.95	1.95	19.50	
PR40+350	PR40+340	10.00	1.95	1.95	1.95	19.50	
PR40+340	PR40+330	10.00	1.95	1.95	1.95	19.50	
PR40+330	PR40+320	10.00	1.95	1.95	1.95	19.50	
PR40+320	PR40+310	10.00	1.95	1.95	1.95	19.50	
PR40+310	PR40+300	10.00	1.95	1.95	1.95	19.50	
PR40+300	PR40+290	10.00	1.95	1.95	1.95	19.50	
PR40+290	PR40+280	10.00	1.95	1.95	1.95	19.50	
PR40+280	PR40+270	10.00	1.95	1.95	1.95	19.50	
PR40+270	PR40+260	10.00	1.95	1.95	1.95	19.50	
PR40+260	PR40+250	10.00	1.95	1.95	1.95	19.50	
PR40+250	PR40+240	10.00	1.95	1.95	1.95	19.50	
PR40+240	PR40+230	10.00	1.95	1.95	1.95	19.50	
PR40+230	PR40+220	10.00	1.95	1.95	1.95	19.50	
PR40+220	PR40+210	10.00	1.95	1.95	1.95	19.50	
PR40+210	PR40+200	10.00	1.95	1.95	1.95	19.50	
PR40+200	PR40+190	10.00	1.95	1.95	1.95	19.50	
PR40+190	PR40+180	10.00	1.95	1.95	1.95	19.50	
PR40+180	PR40+170	10.00	1.95	1.95	1.95	19.50	
PR40+170	PR40+160	10.00	1.95	1.95	1.95	19.50	
PR40+160	PR40+150	10.00	1.95	1.95	1.95	19.50	
PR40+150	PR40+140	10.00	1.95	1.95	1.95	19.50	
PR39+690	PR39+680	10.00	1.95	1.95	1.95	19.50	
PR39+680	PR39+670	10.00	1.95	1.95	1.95	19.50	
PR39+670	PR39+660	10.00	1.95	1.95	1.95	19.50	
PR39+660	PR39+650	10.00	1.95	1.95	1.95	19.50	
PR39+650	PR39+640	10.00	1.95	1.95	1.95	19.50	
PR39+640	PR39+630	10.00	1.95	1.95	1.95	19.50	
PR39+630	PR39+620	10.00	1.95	1.95	1.95	19.50	
PR39+620	PR39+610	10.00	1.95	1.95	1.95	19.50	
PR39+610	PR39+600	10.00	1.95	1.95	1.95	19.50	
PR39+600	PR39+590	10.00	1.95	1.95	1.95	19.50	
PR39+590	PR39+580	10.00	1.95	1.95	1.95	19.50	
PR39+580	PR39+570	10.00	1.95	1.95	1.95	19.50	
PR39+570	PR39+560	10.00	1.95	1.95	1.95	19.50	
PR39+560	PR39+550	10.00	1.95	1.95	1.95	19.50	
PR39+550	PR39+540	10.00	1.95	1.95	1.95	19.50	
PR39+540	PR39+530	10.00	1.95	1.95	1.95	19.50	
PR39+530	PR39+520	10.00	1.95	1.95	1.95	19.50	
PR39+500	PR39+490	10.00	1.95	1.95	1.95	19.50	
PR39+490	PR39+480	10.00	1.95	1.95	1.95	19.50	
PR39+480	PR39+470	10.00	1.95	1.95	1.95	19.50	
PR39+470	PR39+460	10.00	1.95	1.95	1.95	19.50	
PR39+460	PR39+450	10.00	1.95	1.95	1.95	19.50	
PR39+450	PR39+440	10.00	1.95	1.95	1.95	19.50	
PR39+440	PR39+430	10.00	1.95	1.95	1.95	19.50	
PR39+430	PR39+420	10.00	1.95	1.95	1.95	19.50	
PR39+420	PR39+410	10.00	1.95	1.95	1.95	19.50	
PR39+410	PR39+400	10.00	1.95	1.95	1.95	19.50	
PR39+400	PR39+390	10.00	1.95	1.95	1.95	19.50	
PR39+390	PR39+380	10.00	1.95	1.95	1.95	19.50	
PR39+380	PR39+370	10.00	1.95	1.95	1.95	19.50	
PR39+370	PR39+360	10.00	1.95	1.95	1.95	19.50	
PR39+360	PR39+350	10.00	1.95	1.95	1.95	19.50	
PR39+350	PR39+340	10.00	1.95	1.95	1.95	19.50	
PR39+340	PR39+330	10.00	1.95	1.95	1.95	19.50	
PR39+330	PR39+320	10.00	1.95	1.95	1.95	19.50	
PR39+320	PR39+310	10.00	1.95	1.95	1.95	19.50	
PR39+310	PR39+300	10.00	1.95	1.95	1.95	19.50	
PR39+300	PR39+290	10.00	1.95	1.95	1.95	19.50	

PR39+290	PR39+280	10.00	1.95	1.95	1.95	19.50	
PR39+280	PR39+270	10.00	1.95	1.95	1.95	19.50	
PR39+270	PR39+260	10.00	1.95	1.95	1.95	19.50	
PR39+260	PR39+250	10.00	1.95	1.95	1.95	19.50	
PR39+250	PR39+240	10.00	1.95	1.95	1.95	19.50	
PR39+240	PR39+230	10.00	1.95	1.95	1.95	19.50	
PR39+230	PR39+220	10.00	1.95	1.95	1.95	19.50	
PR39+220	PR39+210	10.00	1.95	1.95	1.95	19.50	
PR39+210	PR39+200	10.00	1.95	1.95	1.95	19.50	
PR39+200	PR39+190	10.00	1.95	1.95	1.95	19.50	
PR39+190	PR39+180	10.00	1.95	1.95	1.95	19.50	
PR39+180	PR39+170	10.00	1.95	1.95	1.95	19.50	
PR39+170	PR39+160	10.00	1.95	1.95	1.95	19.50	
PR39+160	PR39+150	10.00	1.95	1.95	1.95	19.50	
PR39+150	PR39+140	10.00	1.95	1.95	1.95	19.50	
PR39+140	PR39+130	10.00	1.95	1.95	1.95	19.50	
PR39+130	PR39+120	10.00	1.95	1.95	1.95	19.50	
PR39+120	PR39+110	10.00	1.95	1.95	1.95	19.50	
PR39+110	PR39+100	10.00	1.95	1.95	1.95	19.50	
PR39+100	PR39+090	10.00	1.95	1.95	1.95	19.50	
PR39+090	PR39+080	10.00	1.95	1.95	1.95	19.50	
PR39+080	PR39+070	10.00	1.95	1.95	1.95	19.50	
PR39+070	PR39+060	10.00	1.95	1.95	1.95	19.50	
PR39+060	PR39+050	10.00	1.95	1.95	1.95	19.50	
PR39+050	PR39+040	10.00	1.95	1.95	1.95	19.50	
PR39+040	PR39+030	10.00	1.95	1.95	1.95	19.50	
PR39+030	PR39+020	10.00	1.95	1.95	1.95	19.50	
PR39+020	PR39+010	10.00	1.95	1.95	1.95	19.50	
PR39+010	PR39+000	10.00	1.95	1.95	1.95	19.50	
PR39+000	PR38+990	10.00	1.95	1.95	1.95	19.50	
PR38+990	PR38+980	10.00	1.95	1.95	1.95	19.50	
PR38+980	PR38+970	10.00	1.95	1.95	1.95	19.50	
PR38+970	PR38+960	10.00	1.95	1.95	1.95	19.50	
PR38+960	PR38+950	10.00	1.95	1.95	1.95	19.50	
PR38+950	PR38+940	10.00	1.95	1.95	1.95	19.50	
PR38+940	PR38+930	10.00	1.95	1.95	1.95	19.50	
PR38+930	PR38+920	10.00	1.95	1.95	1.95	19.50	
PR38+920	PR38+910	10.00	1.95	1.95	1.95	19.50	
PR38+910	PR38+900	10.00	1.95	1.95	1.95	19.50	
PR38+900	PR38+890	10.00	1.95	1.95	1.95	19.50	
PR38+890	PR38+880	10.00	1.95	1.95	1.95	19.50	
PR38+880	PR38+870	10.00	1.95	1.95	1.95	19.50	
PR38+870	PR38+860	10.00	1.95	1.95	1.95	19.50	
PR38+860	PR38+850	10.00	1.95	1.95	1.95	19.50	
PR38+850	PR38+840	10.00	1.95	1.95	1.95	19.50	
PR38+840	PR38+830	10.00	1.95	1.95	1.95	19.50	
PR38+830	PR38+820	10.00	1.95	1.95	1.95	19.50	
PR38+820	PR38+810	10.00	1.95	1.95	1.95	19.50	
PR38+810	PR38+800	10.00	1.95	1.95	1.95	19.50	
PR38+800	PR38+790	10.00	1.95	1.95	1.95	19.50	
PR38+790	PR38+780	10.00	1.95	1.95	1.95	19.50	
					TOTAL VOLUMEN (m3)		**2,243.00**

CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 01- 17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
14	Riego de imprimacion con emulsion asfaltica CRL -1	3,312.00	m2

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	ANCHO ABSCISA INICIO (m2)	ANCHOABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m2)	
PR40+830	PR40+820	10.00	9.20	9.20	9.20	92.00	
PR40+820	PR40+810	10.00	9.20	9.20	9.20	92.00	
PR40+810	PR40+800	10.00	9.20	9.20	9.20	92.00	
PR40+800	PR40+790	10.00	9.20	9.20	9.20	92.00	
PR40+790	PR40+780	10.00	9.20	9.20	9.20	92.00	
PR40+780	PR40+770	10.00	9.20	9.20	9.20	92.00	
PR40+770	PR40+760	10.00	9.20	9.20	9.20	92.00	
PR40+760	PR40+750	10.00	9.20	9.20	9.20	92.00	
PR40+750	PR40+740	10.00	9.20	9.20	9.20	92.00	
PR40+740	PR40+730	10.00	9.20	9.20	9.20	92.00	
PR40+730	PR40+720	10.00	9.20	9.20	9.20	92.00	
PR40+720	PR40+710	10.00	9.20	9.20	9.20	92.00	
PR40+710	PR40+700	10.00	9.20	9.20	9.20	92.00	
PR40+700	PR40+690	10.00	9.20	9.20	9.20	92.00	
PR40+690	PR40+680	10.00	9.20	9.20	9.20	92.00	
PR40+680	PR40+670	10.00	9.20	9.20	9.20	92.00	
PR40+670	PR40+660	10.00	9.20	9.20	9.20	92.00	
PR40+660	PR40+650	10.00	9.20	9.20	9.20	92.00	
PR40+650	PR40+640	10.00	9.20	9.20	9.20	92.00	
PR40+640	PR40+630	10.00	9.20	9.20	9.20	92.00	
PR40+630	PR40+620	10.00	9.20	9.20	9.20	92.00	
PR40+620	PR40+610	10.00	9.20	9.20	9.20	92.00	
PR40+610	PR40+600	10.00	9.20	9.20	9.20	92.00	
PR40+600	PR40+590	10.00	9.20	9.20	9.20	92.00	
PR40+590	PR40+580	10.00	9.20	9.20	9.20	92.00	
PR40+580	PR40+570	10.00	9.20	9.20	9.20	92.00	
PR40+570	PR40+560	10.00	9.20	9.20	9.20	92.00	
PR40+560	PR40+550	10.00	9.20	9.20	9.20	92.00	
PR40+550	PR40+540	10.00	9.20	9.20	9.20	92.00	
PR40+540	PR40+530	10.00	9.20	9.20	9.20	92.00	
PR40+530	PR40+520	10.00	9.20	9.20	9.20	92.00	
PR40+520	PR40+510	10.00	9.20	9.20	9.20	92.00	
PR40+510	PR40+500	10.00	9.20	9.20	9.20	92.00	
PR40+500	PR40+490	10.00	9.20	9.20	9.20	92.00	
PR40+490	PR40+480	10.00	9.20	9.20	9.20	92.00	
PR40+480	PR40+470	10.00	9.20	9.20	9.20	92.00	
					TOTAL AREA (m2)	3,312.00	

CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 01- 17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
15	Riego de liga con emulsión asfáltica CRR-1	14,393.20	m2

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	ANCHO ABSCISA INICIO (m2)	ANCHOABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m2)	
PR45+000	PR44+990	10.00	8.30	8.30	8.30	83.00	
PR44+990	PR44+980	10.00	8.30	8.30	8.30	83.00	
PR44+980	PR44+970	10.00	8.30	8.30	8.30	83.00	
PR44+970	PR44+960	10.00	8.30	8.30	8.30	83.00	
PR44+960	PR44+950	10.00	8.30	8.30	8.30	83.00	
PR44+950	PR44+940	10.00	8.30	8.68	8.49	84.90	
PR44+940	PR44+930	10.00	8.68	9.71	9.20	91.95	
PR44+930	PR44+920	10.00	9.71	10.87	10.29	102.90	
PR44+920	PR44+910	10.00	10.87	11.60	11.24	112.35	
PR44+910	PR44+900	10.00	11.60	11.60	11.60	116.00	
PR44+900	PR44+890	10.00	11.60	11.60	11.60	116.00	
PR44+890	PR44+880	10.00	11.60	11.60	11.60	116.00	
PR44+880	PR44+870	10.00	11.60	11.60	11.60	116.00	
PR44+870	PR44+860	10.00	11.60	11.60	11.60	116.00	
PR44+860	PR44+850	10.00	11.60	11.60	11.60	116.00	
PR44+850	PR44+840	10.00	11.60	11.60	11.60	116.00	
PR44+840	PR44+830	10.00	11.60	11.60	11.60	116.00	
PR44+830	PR44+820	10.00	11.60	10.90	11.25	112.50	
PR44+820	PR44+810	10.00	10.90	10.02	10.46	104.60	
PR44+810	PR44+800	10.00	10.02	9.12	9.57	95.70	
PR44+800	PR44+790	10.00	9.12	8.30	8.71	87.10	
PR44+790	PR44+780	10.00	8.30	8.30	8.30	83.00	
PR44+780	PR44+770	10.00	8.30	8.30	8.30	83.00	
PR44+770	PR44+760	10.00	8.30	8.30	8.30	83.00	
PR44+760	PR44+750	10.00	8.30	8.30	8.30	83.00	
PR44+750	PR44+740	10.00	8.30	8.30	8.30	83.00	
PR44+740	PR44+730	10.00	8.30	8.88	8.59	85.90	
PR44+730	PR44+720	10.00	8.88	10.02	9.45	94.50	
PR44+720	PR44+710	10.00	10.02	10.71	10.37	103.65	
PR44+710	PR44+700	10.00	10.71	10.96	10.84	108.35	
PR44+700	PR44+690	10.00	10.96	10.96	10.96	109.60	
PR44+690	PR44+680	10.00	10.96	10.96	10.96	109.60	
PR44+680	PR44+670	10.00	10.96	10.96	10.96	109.60	
PR44+670	PR44+660	10.00	10.96	10.96	10.96	109.60	
PR44+660	PR44+650	10.00	10.96	10.96	10.96	109.60	
PR44+650	PR44+640	10.00	10.96	10.96	10.96	109.60	
PR44+640	PR44+630	10.00	10.96	10.96	10.96	109.60	
PR44+630	PR44+620	10.00	10.96	10.86	10.91	109.10	
PR44+620	PR44+610	10.00	10.86	9.94	10.40	104.00	
PR44+610	PR44+600	10.00	9.94	8.73	9.34	93.35	
PR44+600	PR44+590	10.00	8.73	8.30	8.52	85.15	
PR44+590	PR44+580	10.00	8.30	8.30	8.30	83.00	
PR44+580	PR44+570	10.00	8.30	8.30	8.30	83.00	
PR44+570	PR44+560	10.00	8.30	8.30	8.30	83.00	
PR44+560	PR44+550	10.00	8.30	8.30	8.30	83.00	
PR44+550	PR44+540	10.00	8.30	8.30	8.30	83.00	
PR44+540	PR44+530	10.00	8.30	8.30	8.30	83.00	
PR44+530	PR44+520	10.00	8.30	8.30	8.30	83.00	
PR44+520	PR44+510	10.00	8.30	8.30	8.30	83.00	
PR44+510	PR44+500	10.00	8.30	8.30	8.30	83.00	
PR44+340	PR44+330	10.00	8.30	8.30	8.30	83.00	
PR44+330	PR44+320	10.00	8.30	8.30	8.30	83.00	
PR44+320	PR44+310	10.00	8.30	8.30	8.30	83.00	
PR44+310	PR44+300	10.00	8.30	8.30	8.30	83.00	
PR44+300	PR44+290	10.00	8.30	8.30	8.30	83.00	
PR44+290	PR44+280	10.00	8.30	8.30	8.30	83.00	
PR44+280	PR44+270	10.00	8.30	8.30	8.30	83.00	
PR44+270	PR44+260	10.00	8.30	8.30	8.30	83.00	
PR44+260	PR44+250	10.00	8.30	8.30	8.30	83.00	

PR44+250	PR44+240	10.00	8.30	8.30	8.30	83.00	
PR44+240	PR44+230	10.00	8.30	8.30	8.30	83.00	
PR44+230	PR44+220	10.00	8.30	8.30	8.30	83.00	
PR44+220	PR44+210	10.00	8.30	8.30	8.30	83.00	
PR44+210	PR44+200	10.00	8.30	8.30	8.30	83.00	
PR44+200	PR44+190	10.00	8.30	8.30	8.30	83.00	
PR44+190	PR44+180	10.00	8.30	8.30	8.30	83.00	
PR44+180	PR44+170	10.00	8.30	8.30	8.30	83.00	
PR44+170	PR44+160	10.00	8.30	8.30	8.30	83.00	
PR44+160	PR44+150	10.00	8.30	8.30	8.30	83.00	
PR44+150	PR44+140	10.00	8.30	8.30	8.30	83.00	
PR44+140	PR44+130	10.00	8.30	8.30	8.30	83.00	
PR44+130	PR44+120	10.00	8.30	8.30	8.30	83.00	
PR44+120	PR44+110	10.00	8.30	8.30	8.30	83.00	
PR44+110	PR44+100	10.00	8.30	8.30	8.30	83.00	
PR44+100	PR44+090	10.00	8.30	8.30	8.30	83.00	
PR44+090	PR44+080	10.00	8.30	8.30	8.30	83.00	
PR44+080	PR44+070	10.00	8.30	8.30	8.30	83.00	
PR44+070	PR44+060	10.00	8.30	8.30	8.30	83.00	
PR44+060	PR44+050	10.00	8.30	8.30	8.30	83.00	
PR44+050	PR44+040	10.00	8.30	8.30	8.30	83.00	
PR44+040	PR44+030	10.00	8.30	8.30	8.30	83.00	
PR44+030	PR44+020	10.00	8.30	8.30	8.30	83.00	segunda capa
PR44+020	PR44+010	10.00	8.30	8.30	8.30	83.00	
PR44+010	PR44+000	10.00	8.30	8.30	8.30	83.00	
PR44+000	PR43+990	10.00	8.30	8.30	8.30	83.00	
PR43+990	PR43+980	10.00	8.30	8.30	8.30	83.00	
PR43+980	PR43+970	10.00	8.30	8.30	8.30	83.00	
PR43+970	PR43+960	10.00	8.30	8.30	8.30	83.00	
PR43+960	PR43+950	10.00	8.30	8.30	8.30	83.00	
PR43+050	PR43+040	10.00	8.30	8.30	8.30	83.00	
PR43+040	PR43+030	10.00	8.30	8.30	8.30	83.00	
PR43+030	PR43+020	10.00	8.30	8.30	8.30	83.00	
PR43+020	PR43+010	10.00	8.30	8.30	8.30	83.00	
PR43+010	PR43+000	10.00	8.30	8.30	8.30	83.00	
PR43+000	PR42+990	10.00	8.30	8.30	8.30	83.00	
PR42+990	PR42+980	10.00	8.30	8.30	8.30	83.00	
PR42+980	PR42+970	10.00	8.30	8.30	8.30	83.00	
PR42+970	PR42+960	10.00	8.30	8.30	8.30	83.00	
PR42+960	PR42+950	10.00	8.30	8.30	8.30	83.00	
PR42+950	PR42+940	10.00	8.30	8.30	8.30	83.00	
PR42+940	PR42+930	10.00	8.30	8.30	8.30	83.00	
PR42+930	PR42+920	10.00	8.30	8.30	8.30	83.00	
PR42+920	PR42+910	10.00	8.30	8.30	8.30	83.00	
PR42+910	PR42+900	10.00	8.30	8.30	8.30	83.00	
PR42+900	PR42+890	10.00	8.30	8.30	8.30	83.00	
PR42+890	PR42+880	10.00	8.30	8.30	8.30	83.00	
PR42+880	PR42+870	10.00	8.30	8.30	8.30	83.00	
PR42+870	PR42+860	10.00	8.30	8.30	8.30	83.00	
PR42+860	PR42+850	10.00	8.30	8.30	8.30	83.00	
PR42+850	PR42+840	10.00	8.30	8.30	8.30	83.00	
PR42+840	PR42+830	10.00	8.30	8.30	8.30	83.00	
PR42+830	PR42+820	10.00	8.30	8.30	8.30	83.00	
PR42+820	PR42+810	10.00	8.30	8.30	8.30	83.00	
PR42+810	PR42+800	10.00	8.30	8.30	8.30	83.00	
PR42+800	PR42+790	10.00	8.30	8.30	8.30	83.00	
PR42+790	PR42+780	10.00	8.30	8.30	8.30	83.00	
PR42+780	PR42+770	10.00	8.30	8.30	8.30	83.00	
PR42+770	PR42+760	10.00	8.30	8.30	8.30	83.00	
PR42+760	PR42+750	10.00	8.30	8.30	8.30	83.00	
PR42+750	PR42+740	10.00	8.30	8.30	8.30	83.00	
PR42+740	PR42+730	10.00	8.30	8.30	8.30	83.00	
PR42+730	PR42+720	10.00	8.30	8.30	8.30	83.00	
PR42+720	PR42+710	10.00	8.30	8.30	8.30	83.00	
PR42+710	PR42+700	10.00	8.30	8.30	8.30	83.00	
PR42+700	PR42+690	10.00	8.30	8.30	8.30	83.00	
PR42+690	PR42+680	10.00	8.30	8.30	8.30	83.00	
PR42+680	PR42+670	10.00	8.30	8.30	8.30	83.00	
PR42+670	PR42+660	10.00	8.30	8.30	8.30	83.00	
PR42+660	PR42+650	10.00	8.30	8.30	8.30	83.00	
PR42+650	PR42+640	10.00	8.30	8.30	8.30	83.00	
PR42+640	PR42+630	10.00	8.30	8.30	8.30	83.00	
PR42+630	PR42+620	10.00	8.30	8.30	8.30	83.00	
PR42+620	PR42+610	10.00	8.30	8.30	8.30	83.00	
PR42+610	PR42+600	10.00	8.30	8.30	8.30	83.00	
PR42+600	PR42+590	10.00	8.30	8.30	8.30	83.00	
PR42+590	PR42+580	10.00	8.30	8.30	8.30	83.00	
PR42+580	PR42+570	10.00	8.30	8.30	8.30	83.00	
PR42+570	PR42+560	10.00	8.30	8.30	8.30	83.00	
PR42+560	PR42+550	10.00	8.30	8.30	8.30	83.00	
PR42+550	PR42+540	10.00	8.30	8.30	8.30	83.00	
PR42+540	PR42+530	10.00	8.30	8.30	8.30	83.00	

PR42+530	PR42+520	10.00	8.30	8.30	8.30	83.00
PR42+520	PR42+510	10.00	8.30	8.30	8.30	83.00
PR42+510	PR42+500	10.00	8.30	8.30	8.30	83.00
PR42+500	PR42+490	10.00	8.30	8.30	8.30	83.00
PR42+490	PR42+480	10.00	8.30	8.30	8.30	83.00
PR42+480	PR42+470	10.00	8.30	8.30	8.30	83.00
PR42+470	PR42+460	10.00	8.30	8.30	8.30	83.00
PR42+460	PR42+450	10.00	8.30	8.30	8.30	83.00
PR42+450	PR42+440	10.00	8.30	8.30	8.30	83.00
PR42+440	PR42+430	10.00	8.30	8.30	8.30	83.00
PR42+430	PR42+420	10.00	8.30	8.30	8.30	83.00
PR42+420	PR42+410	10.00	8.30	8.30	8.30	83.00
PR42+410	PR42+400	10.00	8.30	8.30	8.30	83.00
PR42+400	PR42+390	10.00	8.30	8.30	8.30	83.00
PR42+390	PR42+380	10.00	8.30	8.30	8.30	83.00
PR42+380	PR42+370	10.00	8.30	8.30	8.30	83.00
PR42+370	PR42+360	10.00	8.30	8.30	8.30	83.00
PR42+360	PR42+350	10.00	8.30	8.30	8.30	83.00
PR42+350	PR42+340	10.00	8.30	8.30	8.30	83.00
PR42+340	PR42+330	10.00	8.30	8.30	8.30	83.00
PR42+330	PR42+320	10.00	8.30	8.30	8.30	83.00
PR42+320	PR42+310	10.00	8.30	8.30	8.30	83.00
PR42+310	PR42+300	10.00	8.30	8.30	8.30	83.00
PR42+300	PR42+290	10.00	8.30	8.30	8.30	83.00
					TOTAL AREA (m2)	**14,393.20**

CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 01-17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
16	mezcla densa en caliente tipoMDC-19 (No incluye transporte)	1,118.10	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR40+830	PR40+820	10.00	0.50	0.50	0.50	5.01	
PR40+820	PR40+810	10.00	0.50	0.50	0.50	5.01	
PR40+810	PR40+800	10.00	0.50	0.50	0.50	5.01	
PR40+800	PR40+790	10.00	0.50	0.50	0.50	5.01	
PR40+790	PR40+780	10.00	0.50	0.50	0.50	5.01	
PR40+780	PR40+770	10.00	0.50	0.50	0.50	5.01	
PR40+770	PR40+760	10.00	0.50	0.50	0.50	5.01	
PR40+760	PR40+750	10.00	0.50	0.50	0.50	5.01	
PR40+750	PR40+740	10.00	0.50	0.50	0.50	5.01	
PR40+740	PR40+730	10.00	0.50	0.50	0.50	5.01	
PR40+730	PR40+720	10.00	0.50	0.50	0.50	5.01	
PR40+720	PR40+710	10.00	0.50	0.50	0.50	5.01	
PR40+710	PR40+700	10.00	0.50	0.50	0.50	5.01	
PR40+700	PR40+690	10.00	0.50	0.50	0.50	5.01	
PR40+690	PR40+680	10.00	0.50	0.50	0.50	5.01	
PR40+680	PR40+670	10.00	0.50	0.50	0.50	5.01	
PR40+670	PR40+660	10.00	0.50	0.50	0.50	5.01	
PR40+660	PR40+650	10.00	0.50	0.50	0.50	5.01	CANTIDAES CORESPONDIENTES A PRIMERA CAPA
PR40+650	PR40+640	10.00	0.50	0.50	0.50	5.01	
PR40+640	PR40+630	10.00	0.50	0.50	0.50	5.01	
PR40+630	PR40+620	10.00	0.50	0.50	0.50	5.01	
PR40+620	PR40+610	10.00	0.50	0.50	0.50	5.01	
PR40+610	PR40+600	10.00	0.50	0.50	0.50	5.01	
PR40+600	PR40+590	10.00	0.50	0.50	0.50	5.01	
PR40+590	PR40+580	10.00	0.50	0.50	0.50	5.01	
PR40+580	PR40+570	10.00	0.50	0.50	0.50	5.01	
PR40+570	PR40+560	10.00	0.50	0.50	0.50	5.01	
PR40+560	PR40+550	10.00	0.50	0.50	0.50	5.01	
PR40+550	PR40+540	10.00	0.50	0.50	0.50	5.01	
PR40+540	PR40+530	10.00	0.50	0.50	0.50	5.01	
PR40+530	PR40+520	10.00	0.50	0.50	0.50	5.01	
PR40+520	PR40+510	10.00	0.50	0.50	0.50	5.01	
PR40+510	PR40+500	10.00	0.50	0.50	0.50	5.01	
PR40+500	PR40+490	10.00	0.50	0.50	0.50	5.01	
PR40+490	PR40+480	10.00	0.50	0.50	0.50	5.01	
PR40+480	PR40+470	10.00	0.50	0.50	0.50	5.01	
PR45+000	PR44+990	10.00	0.50	0.50	0.50	5.01	
PR44+990	PR44+980	10.00	0.50	0.50	0.50	5.01	
PR44+980	PR44+970	10.00	0.50	0.50	0.50	5.01	
PR44+970	PR44+960	10.00	0.50	0.50	0.50	5.01	
PR44+960	PR44+950	10.00	0.50	0.50	0.50	5.01	
PR44+950	PR44+940	10.00	0.50	0.55	0.52	5.24	
PR44+940	PR44+930	10.00	0.55	0.67	0.61	6.09	
PR44+930	PR44+920	10.00	0.67	0.81	0.74	7.40	
PR44+920	PR44+910	10.00	0.81	0.90	0.85	8.53	
PR44+910	PR44+900	10.00	0.90	0.90	0.90	8.97	
PR44+900	PR44+890	10.00	0.90	0.90	0.90	8.97	
PR44+890	PR44+880	10.00	0.90	0.90	0.90	8.97	
PR44+880	PR44+870	10.00	0.90	0.90	0.90	8.97	
PR44+870	PR44+860	10.00	0.90	0.90	0.90	8.97	
PR44+860	PR44+850	10.00	0.90	0.90	0.90	8.97	
PR44+850	PR44+840	10.00	0.90	0.90	0.90	8.97	
PR44+840	PR44+830	10.00	0.90	0.90	0.90	8.97	
PR44+830	PR44+820	10.00	0.90	0.82	0.86	8.59	
PR44+820	PR44+810	10.00	0.82	0.71	0.76	7.64	
PR44+810	PR44+800	10.00	0.71	0.60	0.65	6.54	
PR44+800	PR44+790	10.00	0.60	0.50	0.55	5.50	
PR44+790	PR44+780	10.00	0.50	0.50	0.50	5.01	

PR44+780	PR44+770	10.00	0.50	0.50	0.50	5.01	
PR44+770	PR44+760	10.00	0.50	0.50	0.50	5.01	
PR44+760	PR44+750	10.00	0.50	0.50	0.50	5.01	CANTIDADES CORRESPONDIENTES A SEGUNDA CAPA
PR44+750	PR44+740	10.00	0.50	0.50	0.50	5.01	
PR44+740	PR44+730	10.00	0.50	0.57	0.54	5.36	
PR44+730	PR44+720	10.00	0.57	0.71	0.64	6.39	
PR44+720	PR44+710	10.00	0.71	0.79	0.75	7.49	
PR44+710	PR44+700	10.00	0.79	0.82	0.81	8.05	
PR44+700	PR44+690	10.00	0.82	0.82	0.82	8.20	
PR44+690	PR44+680	10.00	0.82	0.82	0.82	8.20	
PR44+680	PR44+670	10.00	0.82	0.82	0.82	8.20	
PR44+670	PR44+660	10.00	0.82	0.82	0.82	8.20	
PR44+660	PR44+650	10.00	0.82	0.82	0.82	8.20	
PR44+650	PR44+640	10.00	0.82	0.82	0.82	8.20	
PR44+640	PR44+630	10.00	0.82	0.82	0.82	8.20	
PR44+630	PR44+620	10.00	0.82	0.81	0.81	8.14	
PR44+620	PR44+610	10.00	0.81	0.70	0.75	7.53	
PR44+610	PR44+600	10.00	0.70	0.55	0.63	6.25	
PR44+600	PR44+590	10.00	0.55	0.50	0.53	5.27	
PR44+590	PR44+580	10.00	0.50	0.50	0.50	5.01	
PR44+580	PR44+570	10.00	0.50	0.50	0.50	5.01	
PR44+570	PR44+560	10.00	0.50	0.50	0.50	5.01	
PR44+560	PR44+550	10.00	0.50	0.50	0.50	5.01	
PR44+550	PR44+540	10.00	0.50	0.50	0.50	5.01	
PR44+540	PR44+530	10.00	0.50	0.50	0.50	5.01	
PR44+530	PR44+520	10.00	0.50	0.50	0.50	5.01	
PR44+520	PR44+510	10.00	0.50	0.50	0.50	5.01	
PR44+510	PR44+500	10.00	0.50	0.50	0.50	5.01	
PR44+340	PR44+330	10.00	0.58	0.58	0.58	5.83	
PR44+330	PR44+320	10.00	0.58	0.58	0.58	5.83	
PR44+320	PR44+310	10.00	0.58	0.58	0.58	5.83	
PR44+310	PR44+300	10.00	0.58	0.58	0.58	5.83	
PR44+300	PR44+290	10.00	0.58	0.58	0.58	5.83	
PR44+290	PR44+280	10.00	0.58	0.58	0.58	5.83	
PR44+280	PR44+270	10.00	0.58	0.58	0.58	5.83	
PR44+270	PR44+260	10.00	0.58	0.58	0.58	5.83	
PR44+260	PR44+250	10.00	0.58	0.58	0.58	5.83	
PR44+250	PR44+240	10.00	0.58	0.58	0.58	5.83	
PR44+240	PR44+230	10.00	0.58	0.58	0.58	5.83	
PR44+230	PR44+220	10.00	0.58	0.58	0.58	5.83	
PR44+220	PR44+210	10.00	0.58	0.58	0.58	5.83	
PR44+210	PR44+200	10.00	0.58	0.58	0.58	5.83	
PR44+200	PR44+190	10.00	0.58	0.58	0.58	5.83	
PR44+190	PR44+180	10.00	0.58	0.58	0.58	5.83	
PR44+180	PR44+170	10.00	0.58	0.58	0.58	5.83	
PR44+170	PR44+160	10.00	0.58	0.58	0.58	5.83	
PR44+160	PR44+150	10.00	0.58	0.58	0.58	5.83	CANTIDADES CORRESPONDIENTES A SEGUNDA CAPA CON ESPESOR DE 0.07 m
PR44+150	PR44+140	10.00	0.58	0.58	0.58	5.83	
PR44+140	PR44+130	10.00	0.58	0.58	0.58	5.83	
PR44+130	PR44+120	10.00	0.58	0.58	0.58	5.83	
PR44+120	PR44+110	10.00	0.58	0.58	0.58	5.83	
PR44+110	PR44+100	10.00	0.58	0.58	0.58	5.83	
PR44+100	PR44+090	10.00	0.58	0.58	0.58	5.83	
PR44+090	PR44+080	10.00	0.58	0.58	0.58	5.83	
PR44+080	PR44+070	10.00	0.58	0.58	0.58	5.83	
PR44+070	PR44+060	10.00	0.58	0.58	0.58	5.83	
PR44+060	PR44+050	10.00	0.58	0.58	0.58	5.83	
PR44+050	PR44+040	10.00	0.58	0.58	0.58	5.83	
PR44+040	PR44+030	10.00	0.58	0.58	0.58	5.83	
PR44+030	PR44+020	10.00	0.58	0.58	0.58	5.83	
PR44+020	PR44+010	10.00	0.58	0.58	0.58	5.83	
PR44+010	PR44+000	10.00	0.58	0.58	0.58	5.83	
PR44+000	PR43+990	10.00	0.58	0.58	0.58	5.83	
PR43+990	PR43+980	10.00	0.58	0.58	0.58	5.83	
PR43+980	PR43+970	10.00	0.58	0.58	0.58	5.83	
PR43+970	PR43+960	10.00	0.58	0.58	0.58	5.83	
PR43+960	PR43+950	10.00	0.58	0.58	0.58	5.83	
PR43+050	PR43+040	10.00	0.50	0.50	0.50	5.01	
PR43+040	PR43+030	10.00	0.50	0.50	0.50	5.01	
PR43+030	PR43+020	10.00	0.50	0.50	0.50	5.01	

PR43+020	PR43+010	10.00	0.50	0.50	0.50	5.01	
PR43+010	PR43+000	10.00	0.50	0.50	0.50	5.01	
PR43+000	PR42+990	10.00	0.50	0.50	0.50	5.01	
PR42+990	PR42+980	10.00	0.50	0.50	0.50	5.01	
PR42+980	PR42+970	10.00	0.50	0.50	0.50	5.01	
PR42+970	PR42+960	10.00	0.50	0.50	0.50	5.01	
PR42+960	PR42+950	10.00	0.50	0.50	0.50	5.01	
PR42+950	PR42+940	10.00	0.50	0.50	0.50	5.01	
PR42+940	PR42+930	10.00	0.50	0.50	0.50	5.01	
PR42+930	PR42+920	10.00	0.50	0.50	0.50	5.01	
PR42+920	PR42+910	10.00	0.50	0.50	0.50	5.01	
PR42+910	PR42+900	10.00	0.50	0.50	0.50	5.01	
PR42+900	PR42+890	10.00	0.50	0.50	0.50	5.01	
PR42+890	PR42+880	10.00	0.50	0.50	0.50	5.01	
PR42+880	PR42+870	10.00	0.50	0.50	0.50	5.01	
PR42+870	PR42+860	10.00	0.50	0.50	0.50	5.01	
PR42+860	PR42+850	10.00	0.50	0.50	0.50	5.01	
PR42+850	PR42+840	10.00	0.50	0.50	0.50	5.01	
PR42+840	PR42+830	10.00	0.50	0.50	0.50	5.01	
PR42+830	PR42+820	10.00	0.50	0.50	0.50	5.01	
PR42+820	PR42+810	10.00	0.50	0.50	0.50	5.01	
PR42+810	PR42+800	10.00	0.50	0.50	0.50	5.01	
PR42+800	PR42+790	10.00	0.50	0.50	0.50	5.01	
PR42+790	PR42+780	10.00	0.50	0.50	0.50	5.01	
PR42+780	PR42+770	10.00	0.50	0.50	0.50	5.01	
PR42+770	PR42+760	10.00	0.50	0.50	0.50	5.01	
PR42+760	PR42+750	10.00	0.50	0.50	0.50	5.01	
PR42+750	PR42+740	10.00	0.50	0.50	0.50	5.01	
PR42+740	PR42+730	10.00	0.50	0.50	0.50	5.01	
PR42+730	PR42+720	10.00	0.50	0.50	0.50	5.01	
PR42+720	PR42+710	10.00	0.50	0.50	0.50	5.01	
PR42+710	PR42+700	10.00	0.50	0.50	0.50	5.01	
PR42+700	PR42+690	10.00	0.50	0.50	0.50	5.01	
PR42+690	PR42+680	10.00	0.50	0.50	0.50	5.01	CANTIDADES CORRESPONDIENTES A SEGUNDA CAPA
PR42+680	PR42+670	10.00	0.50	0.50	0.50	5.01	
PR42+670	PR42+660	10.00	0.50	0.50	0.50	5.01	
PR42+660	PR42+650	10.00	0.50	0.50	0.50	5.01	
PR42+650	PR42+640	10.00	0.50	0.50	0.50	5.01	
PR42+640	PR42+630	10.00	0.50	0.50	0.50	5.01	
PR42+630	PR42+620	10.00	0.50	0.50	0.50	5.01	
PR42+620	PR42+610	10.00	0.50	0.50	0.50	5.01	
PR42+610	PR42+600	10.00	0.50	0.50	0.50	5.01	
PR42+600	PR42+590	10.00	0.50	0.50	0.50	5.01	
PR42+590	PR42+580	10.00	0.50	0.50	0.50	5.01	
PR42+580	PR42+570	10.00	0.50	0.50	0.50	5.01	
PR42+570	PR42+560	10.00	0.50	0.50	0.50	5.01	
PR42+560	PR42+550	10.00	0.50	0.50	0.50	5.01	
PR42+550	PR42+540	10.00	0.50	0.50	0.50	5.01	
PR42+540	PR42+530	10.00	0.50	0.50	0.50	5.01	
PR42+530	PR42+520	10.00	0.50	0.50	0.50	5.01	
PR42+520	PR42+510	10.00	0.50	0.50	0.50	5.01	
PR42+510	PR42+500	10.00	0.50	0.50	0.50	5.01	
PR42+500	PR42+490	10.00	0.50	0.50	0.50	5.01	
PR42+490	PR42+480	10.00	0.50	0.50	0.50	5.01	
PR42+480	PR42+470	10.00	0.50	0.50	0.50	5.01	
PR42+470	PR42+460	10.00	0.50	0.50	0.50	5.01	
PR42+460	PR42+450	10.00	0.50	0.50	0.50	5.01	
PR42+450	PR42+440	10.00	0.50	0.50	0.50	5.01	
PR42+440	PR42+430	10.00	0.50	0.50	0.50	5.01	
PR42+430	PR42+420	10.00	0.50	0.50	0.50	5.01	
PR42+420	PR42+410	10.00	0.50	0.50	0.50	5.01	
PR42+410	PR42+400	10.00	0.50	0.50	0.50	5.01	
PR42+400	PR42+390	10.00	0.50	0.50	0.50	5.01	
PR42+390	PR42+380	10.00	0.50	0.50	0.50	5.01	
PR42+380	PR42+370	10.00	0.50	0.50	0.50	5.01	
PR42+370	PR42+360	10.00	0.50	0.50	0.50	5.01	
PR42+360	PR42+350	10.00	0.50	0.50	0.50	5.01	
PR42+350	PR42+340	10.00	0.50	0.50	0.50	5.01	
PR42+340	PR42+330	10.00	0.50	0.50	0.50	5.01	
PR42+330	PR42+320	10.00	0.50	0.50	0.50	5.01	
PR42+320	PR42+310	10.00	0.50	0.50	0.50	5.01	
PR42+310	PR42+300	10.00	0.50	0.50	0.50	5.01	
					TOTAL VOLUMEN (m3)	**1,118.10**	

CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 01- 17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
18	Excavaciones varias sin clasificar	55.00	m3

ALCANTARILLAS	DIMENSIONES					
ABSCISA	LONGITUD (m)	ANCHO (m)	ALTURA (m)	DESCRIPCION	VOLUMEN (m3)	OBSERVACIONES
PR40+040	6.00	2	1.5	ENCOLE	18.00	
PR39+840	6.00	2	1.8	DESCOLE	21.60	
PR39+510	5.00	2	1.5	DESCOLE	15.00	
				TOTAL VOLUMEN (m3)	55.00	

CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 01-17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
21	Rellenos para Estructuras con suelo	7.20	m3

ALCANTARRILLA	DIMENSIONES					
ABCSISA	LONGITUD (m)	ANCHO (m)	ALTURA (m)	DESCRIPCION	VOLUMEN (m3)	OBSERVACIONES
PR39+510	5.00	0.8	1.8	COMPLETA	7.20	
				TOTAL VOLUMEN (m3)	7.20	

CAMILO HERNANDO SANCHEZ
Topografo Contratista Consorcio DSC
MP: 01-20551 C.P.N.T

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoria consorcio ecovision 190
MP: 01-17315 C.P.N.T

CONTRATISTA: CONSORCIO DSC.

CONTRATO 976-2021
OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"

INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
NP-3	Mejoramiento de la Subrasante con Cal Viva, no incluye suministro de Cal ni transporte. (Con material de prestamo).	2,304.30	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR38+010.00	PR38+000.00	10.00	2.66	2.66	2.66	26.63	
PR38+000.00	PR37+990.00	10.00	2.66	2.66	2.66	26.63	
PR37+990.00	PR37+980.00	10.00	2.66	2.66	2.66	26.63	
PR37+980.00	PR37+970.00	10.00	2.66	2.66	2.66	26.63	
PR37+480.00	PR37+470.00	10.00	2.66	2.66	2.66	26.63	
PR37+470.00	PR37+460.00	10.00	2.66	2.66	2.66	26.63	
PR37+460.00	PR37+450.00	10.00	2.66	2.66	2.66	26.63	
PR37+450.00	PR37+440.00	10.00	2.66	2.66	2.66	26.63	
PR37+440.00	PR37+430.00	10.00	2.66	2.66	2.66	26.63	
PR37+430.00	PR37+420.00	10.00	2.66	2.66	2.66	26.63	
PR37+420.00	PR37+410.00	10.00	2.66	2.66	2.66	26.63	
PR37+410.00	PR37+400.00	10.00	2.66	2.66	2.66	26.63	
PR37+400.00	PR37+390.00	10.00	2.66	2.66	2.66	26.63	
PR37+390.00	PR37+380.00	10.00	2.66	2.66	2.66	26.63	
PR37+380.00	PR37+370.00	10.00	2.66	2.66	2.66	26.63	
PR37+370.00	PR37+360.00	10.00	2.66	2.66	2.66	26.63	
PR37+360.00	PR37+350.00	10.00	2.66	2.66	2.66	26.63	
PR37+350.00	PR37+340.00	10.00	2.66	2.66	2.66	26.63	
PR37+340.00	PR37+330.00	10.00	2.66	2.66	2.66	26.63	
PR37+330.00	PR37+320.00	10.00	2.66	2.66	2.66	26.63	
PR37+320.00	PR37+310.00	10.00	2.66	2.66	2.66	26.63	
PR37+310.00	PR37+300.00	10.00	2.66	2.66	2.66	26.63	
PR37+300.00	PR37+290.00	10.00	2.66	2.66	2.66	26.63	
PR37+290.00	PR37+280.00	10.00	2.66	2.66	2.66	26.63	
PR37+280.00	PR37+270.00	10.00	2.66	2.66	2.66	26.63	
PR37+270.00	PR37+260.00	10.00	2.66	2.66	2.66	26.63	
PR37+260.00	PR37+250.00	10.00	2.66	2.66	2.66	26.63	
PR37+250.00	PR37+240.00	10.00	2.66	2.66	2.66	26.63	
PR37+240.00	PR37+230.00	10.00	2.66	2.66	2.66	26.63	
PR37+230.00	PR37+220.00	10.00	2.66	2.66	2.66	26.63	
PR37+220.00	PR37+210.00	10.00	2.66	2.66	2.66	26.63	
PR37+210.00	PR37+200.00	10.00	2.66	2.66	2.66	26.63	
PR37+200.00	PR37+190.00	10.00	2.66	2.66	2.66	26.63	
PR37+190.00	PR37+180.00	10.00	2.66	2.66	2.66	26.63	
PR37+180.00	PR37+170.00	10.00	2.66	2.66	2.66	26.63	
PR37+170.00	PR37+160.00	10.00	2.66	2.66	2.66	26.63	
PR37+160.00	PR37+150.00	10.00	2.66	2.66	2.66	26.63	
PR37+150.00	PR37+140.00	10.00	2.66	2.66	2.66	26.63	
PR37+140.00	PR37+130.00	10.00	2.66	2.66	2.66	26.63	
PR37+130.00	PR37+120.00	10.00	2.66	2.66	2.66	26.63	
PR37+120.00	PR37+110.00	10.00	2.66	2.66	2.66	26.63	
PR37+110.00	PR37+100.00	10.00	2.66	2.66	2.66	26.63	
PR37+100.00	PR37+090.00	10.00	2.66	2.66	2.66	26.63	
PR37+090.00	PR37+080.00	10.00	2.66	2.66	2.66	26.63	
PR37+080.00	PR37+070.00	10.00	2.66	2.66	2.66	26.63	
PR37+070.00	PR37+060.00	10.00	2.66	2.66	2.66	26.63	
PR37+060.00	PR37+050.00	10.00	2.66	2.66	2.66	26.63	
PR37+050.00	PR37+040.00	10.00	2.66	2.66	2.66	26.63	
PR37+040.00	PR37+030.00	10.00	2.66	2.66	2.66	26.63	
PR37+030.00	PR37+020.00	10.00	2.66	2.66	2.66	26.63	
PR37+020.00	PR37+010.00	10.00	2.66	2.66	2.66	26.63	
PR37+010.00	PR37+000.00	10.00	2.66	2.66	2.66	26.63	
PR37+000.00	PR36+990.00	10.00	2.66	2.66	2.66	26.63	
PR36+990.00	PR36+980.00	10.00	2.66	2.66	2.66	26.63	
PR36+980.00	PR36+970.00	10.00	2.66	2.66	2.66	26.63	
PR36+970.00	PR36+960.00	10.00	2.66	2.66	2.66	26.63	
PR36+960.00	PR36+950.00	10.00	2.66	2.66	2.66	26.63	
PR36+950.00	PR36+940.00	10.00	2.66	2.66	2.66	26.63	
PR36+940.00	PR36+930.00	10.00	2.66	2.66	2.66	26.63	
PR36+930.00	PR36+920.00	10.00	2.66	2.66	2.66	26.63	
PR36+920.00	PR36+910.00	10.00	2.66	2.66	2.66	26.63	
PR36+910.00	PR36+900.00	10.00	2.66	2.66	2.66	26.63	
PR36+900.00	PR36+890.00	10.00	2.66	2.66	2.66	26.63	
PR36+890.00	PR36+880.00	10.00	2.66	2.66	2.66	26.63	
PR36+880.00	PR36+870.00	10.00	2.66	2.66	2.66	26.63	
PR36+870.00	PR36+860.00	10.00	2.66	2.66	2.66	26.63	
PR36+860.00	PR36+850.00	10.00	2.66	2.66	2.66	26.63	
PR36+850.00	PR36+840.00	10.00	2.66	2.66	2.66	26.63	
PR36+840.00	PR36+830.00	10.00	2.66	2.66	2.66	26.63	
PR36+830.00	PR36+820.00	10.00	2.66	2.66	2.66	26.63	
						1863.75	3.7%
PR37+690.00	PR37+680.00	10.00	0.65	0.65	0.65	6.50	
PR37+680.00	PR37+670.00	10.00	0.65	0.65	0.65	6.50	
PR37+670.00	PR37+660.00	10.00	0.65	0.65	0.65	6.50	
PR37+660.00	PR37+650.00	10.00	0.65	0.65	0.65	6.50	
PR37+650.00	PR37+640.00	10.00	0.65	0.65	0.65	6.50	
PR37+640.00	PR37+630.00	10.00	0.65	0.65	0.65	6.50	
PR37+630.00	PR37+620.00	10.00	0.65	0.65	0.65	6.50	
PR37+620.00	PR37+610.00	10.00	0.65	0.65	0.65	6.50	
PR37+240.00	PR37+230.00	10.00	1.12	1.12	1.12	11.20	
PR37+230.00	PR37+220.00	10.00	1.12	1.35	1.24	12.35	
PR37+220.00	PR37+210.00	10.00	1.35	1.35	1.35	13.50	
PR37+210.00	PR37+200.00	10.00	1.35	1.40	1.38	13.75	
PR37+200.00	PR37+190.00	10.00	1.40	1.40	1.40	14.00	estabilizado al 2%
PR36+950.00	PR36+940.00	10.00	0.75	0.75	0.75	7.50	
PR36+940.00	PR36+930.00	10.00	0.75	0.75	0.75	7.50	
PR36+930.00	PR36+920.00	10.00	0.75	0.75	0.75	7.50	
PR36+920.00	PR36+910.00	10.00	0.75	1.04	0.89	8.94	
PR36+910.00	PR36+900.00	10.00	1.04	1.56	1.30	12.98	
PR36+900.00	PR36+890.00	10.00	1.56	6.03	3.79	37.94	
PR36+890.00	PR36+880.00	10.00	6.03	6.58	6.31	63.05	
PR36+880.00	PR36+870.00	10.00	6.58	8.67	7.63	76.25	
PR36+870.00	PR36+860.00	10.00	8.67	4.93	6.80	68.00	
PR36+860.00	PR36+850.00	10.00	4.93	0.95	2.94	29.38	
PR36+850.00	PR36+840.00	10.00	0.95	0.00	0.47	4.73	
						440.55	
TOTALES							
					TOTAL VOLUMEN (m3)	**2,304.30**	

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CONTRATISTA: CONSORCIO DSC.	CONTRATO 976-2021 OBJETO: MEJORAMIENTO, MANTENIMIENTO, GESTIÓN PREDIAL, SOCIAL Y AMBIENTAL SOSTENIBLE DE LA TRONCAL DE LA ORINOQUÍA (SAN JOSÉ – EL RETORNO – CALAMAR) EN EL DEPARTAMENTO DEL GUAVIARE, EN MARCO DE LA REACTIVACIÓN ECONÓMICA, MEDIANTE EL PROGRAMA DE OBRA PÚBLICA "VÍAS PARA LA LEGALIDAD Y LA REACTIVACIÓN VISIÓN 2030"	INTERVENTOR

CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de mayo de 2022	31 de mayo de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
11	afirmado	3,684.03	m3

ABSCISAS		DIMENSIONES					
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	OBSERVACIONES
PR45+130	PR45+120	10.00	1.39	1.39	1.39	13.94	mejoramiento via existente
PR45+120	PR45+110	10.00	1.39	1.39	1.39	13.94	
PR45+110	PR45+100	10.00	1.39	1.39	1.39	13.94	
PR43+150	PR43+140	10.00	2.29	2.29	2.29	22.88	material utilizado para mejoramiento de acceso a terraplen
PR43+140	PR43+130	10.00	2.29	2.29	2.29	22.88	
PR43+130	PR43+120	10.00	2.29	2.29	2.29	22.88	
PR44+640	PR44+630	10.00	3.03	5.96	4.50	44.95	volumen correspondiente a mejoramiento de sub rasante
PR44+630	PR44+620	10.00	5.96	6.16	6.06	60.60	
PR42+140.00	PR42+130.00	10.00	2.48	2.48	2.48	24.80	mejoramiento de subrasante calzada completa
PR42+130.00	PR42+120.00	10.00	2.48	2.48	2.48	24.80	
PR42+120.00	PR42+110.00	10.00	2.48	2.48	2.48	24.80	
PR42+110.00	PR42+100.00	10.00	2.48	2.48	2.48	24.80	
PR42+100.00	PR42+090.00	10.00	2.48	2.48	2.48	24.80	
PR42+090.00	PR42+080.00	10.00	2.48	2.48	2.48	24.80	
PR42+080.00	PR42+070.00	10.00	2.48	2.48	2.48	24.80	
PR42+070.00	PR42+060.00	10.00	2.48	2.48	2.48	24.80	
PR42+060.00	PR42+050.00	10.00	2.48	2.48	2.48	24.80	
PR41+950.00	PR41+940.00	10.00	1.75	1.75	1.75	17.50	material utilizado para proteger subrasante
PR41+940.00	PR41+930.00	10.00	1.75	1.75	1.75	17.50	
PR41+930.00	PR41+920.00	10.00	1.75	1.75	1.75	17.50	
PR41+920.00	PR41+910.00	10.00	1.75	1.75	1.75	17.50	
PR40+320	PR40+310	10.00	10.32	10.32	10.32	103.16	mejoramiento de subrasante (banco de arena)
PR40+310	PR40+300	10.00	10.32	10.32	10.32	103.16	
PR40+300	PR40+290	10.00	10.32	10.32	10.32	103.16	
PR40+290	PR40+280	10.00	10.32	10.32	10.32	103.16	
PR40+280	PR40+270	10.00	10.32	10.32	10.32	103.16	
PR40+270	PR40+260	10.00	10.32	10.32	10.32	103.16	
PR40+430	PR40+420	10.00	1.40	1.40	1.40	14.00	mejoramiento muro de contencion
PR40+420	PR40+410	10.00	1.40	1.40	1.40	14.00	
PR40+410	PR40+400	10.00	1.40	1.40	1.40	14.00	
PR40+150	PR40+140	10.00	3.98	2.52	3.25	32.52	cajeo para mejoramiento de subrasante
PR40+140	PR40+130	10.00	2.52	2.47	2.50	24.98	
PR40+130	PR40+120	10.00	2.47	3.56	3.02	30.18	
PR40+120	PR40+110	10.00	3.56	4.60	4.08	40.84	
PR40+110	PR40+100	10.00	4.60	4.14	4.37	43.70	
PR40+100	PR40+090	10.00	4.14	3.98	4.06	40.58	
PR40+090	PR40+080	10.00	3.98	2.26	3.12	31.22	
PR40+030	PR40+020	10.00	1.40	1.40	1.40	14.00	material utilizado para paso de alcantarilla
PR40+020	PR40+010	10.00	1.40	1.40	1.40	14.00	
PR38+570	PR38+560	10.00	2.25	2.25	2.25	22.50	
PR38+560	PR38+550	10.00	2.25	4.50	3.38	33.75	
PR38+550	PR38+540	10.00	4.50	4.50	4.50	45.00	
PR38+540	PR38+530	10.00	4.50	4.50	4.50	45.00	
PR38+530	PR38+520	10.00	4.50	4.50	4.50	45.00	
PR38+520	PR38+510	10.00	4.50	4.50	4.50	45.00	
PR38+510	PR38+500	10.00	4.50	4.50	4.50	45.00	
PR38+500	PR38+490	10.00	4.50	3.65	4.08	40.75	
PR38+490	PR38+480	10.00	3.65	3.65	3.65	36.50	
PR38+340	PR38+330	10.00	4.00	4.00	4.00	40.00	
PR38+330	PR38+320	10.00	4.00	4.00	4.00	40.00	
PR38+320	PR38+310	10.00	4.00	4.00	4.00	40.00	
PR38+310	PR38+300	10.00	4.00	4.00	4.00	40.00	
PR38+300	PR38+290	10.00	4.00	4.00	4.00	40.00	
PR38+290	PR38+280	10.00	4.00	4.00	4.00	40.00	
PR38+280	PR38+270	10.00	4.00	4.00	4.00	40.00	
PR38+270	PR38+260	10.00	4.00	4.00	4.00	40.00	
PR38+260	PR38+250	10.00	4.00	4.00	4.00	40.00	
PR38+100	PR38+090	10.00	4.27	4.27	4.27	42.70	
PR38+090	PR38+080	10.00	4.27	4.27	4.27	42.70	
PR38+080	PR38+070	10.00	4.27	4.27	4.27	42.70	

PR38+070	PR38+060	10.00	4.27	4.27	4.27	42.70	
PR38+060	PR38+050	10.00	4.27	4.16	4.22	42.15	
PR38+050	PR38+040	10.00	4.16	4.16	4.16	41.60	
PR38+040	PR38+030	10.00	4.16	4.16	4.16	41.60	
PR38+030	PR38+020	10.00	4.16	4.16	4.16	41.60	mejoramiento de subrasante
PR38+020	PR38+010	10.00	4.16	4.16	4.16	41.60	
PR38+010	PR38+000	10.00	4.16	4.16	4.16	41.60	
PR38+000	PR37+990	10.00	4.16	4.16	4.16	41.60	
PR37+990	PR37+980	10.00	4.16	4.16	4.16	41.60	
PR37+980	PR37+970	10.00	4.16	4.16	4.16	41.60	
PR37+970	PR37+960	10.00	4.16	4.16	4.16	41.60	
PR37+960	PR37+950	10.00	4.16	4.16	4.16	41.60	
PR37+950	PR37+940	10.00	4.16	4.16	4.16	41.60	
PR37+940	PR37+930	10.00	4.16	4.16	4.16	41.60	
PR37+930	PR37+920	10.00	4.16	4.16	4.16	41.60	
PR37+450	PR37+440	10.00	7.28	7.28	7.28	72.80	
PR37+440	PR37+430	10.00	7.28	7.28	7.28	72.80	
PR37+430	PR37+420	10.00	7.28	7.28	7.28	72.80	
PR37+420	PR37+410	10.00	7.28	7.28	7.28	72.80	
PR37+060	PR37+050	10.00	5.20	5.20	5.20	52.00	
PR37+050	PR37+040	10.00	5.20	5.20	5.20	52.00	
PR37+040	PR37+030	10.00	5.20	5.20	5.20	52.00	
PR37+030	PR37+020	10.00	5.20	5.20	5.20	52.00	
PR37+020	PR37+010	10.00	5.20	5.20	5.20	52.00	
PR37+010	PR37+000	10.00	5.20	2.96	4.08	40.80	
PR37+000	PR36+990	10.00	2.96	2.96	2.96	29.60	
PR36+990	PR36+980	10.00	2.96	2.96	2.96	29.60	
PR36+980	PR36+970	10.00	2.96	2.96	2.96	29.60	
PR36+970	PR36+960	10.00	2.96	2.96	2.96	29.60	
PR36+960	PR36+950	10.00	2.96	2.96	2.96	29.60	
PR36+950	PR36+940	10.00	2.96	2.96	2.96	29.60	
					TOTAL VOLUMEN (m3)	**3,684.03**	

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