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 julio de 2022	31 de julio de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
6	Excavaciones en material común de la Explanación y Canales	1,424.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO EXCAVACION (m2)	CANTIDAD (m3)	
PR43+146	PR43+140	6.00	4.35	4.35	4.35	26.10	Vo. Correspondientes a excavacion para muro
PR43+140	PR43+130	10.00	4.35	4.37	4.36	43.60	
PR43+130	PR43+120	10.00	4.37	4.46	4.42	44.15	
PR43+120	PR43+110	10.00	4.46	4.78	4.62	46.20	
PR43+110	PR43+100	10.00	4.78	4.32	4.55	45.50	
PR38+420	PR38+410	10.00	1.80	1.80	1.80	18.00	excavacion para filtro
PR38+410	PR38+400	10.00	1.80	1.80	1.80	18.00	
PR38+400	PR38+390	10.00	1.80	1.80	1.80	18.00	
PR38+390	PR38+380	10.00	1.80	1.80	1.80	18.00	
PR38+380	PR38+370	10.00	1.80	3.60	2.70	27.00	
PR38+370	PR38+360	10.00	3.60	3.60	3.60	36.00	
PR38+360	PR38+350	10.00	3.60	3.60	3.60	36.00	
PR38+350	PR38+340	10.00	3.60	3.60	3.60	36.00	
PR38+340	PR38+330	10.00	3.60	3.60	3.60	36.00	
PR38+330	PR38+320	10.00	3.60	3.60	3.60	36.00	
PR38+320	PR38+310	10.00	3.60	3.60	3.60	36.00	
PR38+310	PR38+300	10.00	3.60	3.60	3.60	36.00	
PR38+300	PR38+290	10.00	3.60	3.60	3.60	36.00	
PR38+290	PR38+280	10.00	3.60	3.60	3.60	36.00	
PR38+280	PR38+270	10.00	3.60	3.60	3.60	36.00	
PR38+270	PR38+260	10.00	3.60	3.60	3.60	36.00	
PR38+260	PR38+250	10.00	3.60	3.60	3.60	36.00	
PR38+250	PR38+240	10.00	3.60	3.60	3.60	36.00	
PR38+240	PR38+230	10.00	3.60	3.60	3.60	36.00	
PR38+230	PR38+220	10.00	3.60	3.60	3.60	36.00	
PR38+220	PR38+210	10.00	3.60	3.60	3.60	36.00	
PR38+210	PR38+200	10.00	3.60	3.60	3.60	36.00	
PR38+200	PR38+190	10.00	3.60	3.60	3.60	36.00	
PR38+190	PR38+180	10.00	3.60	3.60	3.60	36.00	
PR38+180	PR38+170	10.00	3.60	3.60	3.60	36.00	
PR38+170	PR38+160	10.00	3.60	3.60	3.60	36.00	
PR38+160	PR38+150	10.00	3.60	3.60	3.60	36.00	
PR38+150	PR38+140	10.00	3.60	3.60	3.60	36.00	
PR37+860	PR37+850	10.00	1.82	1.82	1.82	18.22	perfilacion lateral y manejo de aguas
PR37+850	PR37+840	10.00	1.82	1.82	1.82	18.22	
PR37+840	PR37+830	10.00	1.82	1.82	1.82	18.22	
PR37+830	PR37+820	10.00	1.82	1.82	1.82	18.22	
PR37+820	PR37+810	10.00	1.82	1.82	1.82	18.22	
PR37+810	PR37+800	10.00	1.82	1.82	1.82	18.22	
PR37+800	PR37+790	10.00	1.82	1.82	1.82	18.22	
PR37+790	PR37+780	10.00	1.82	1.82	1.82	18.22	
PR37+780	PR37+770	10.00	1.82	1.82	1.82	18.22	
PR37+770	PR37+760	10.00	1.82	1.82	1.82	18.22	
PR37+760	PR37+750	10.00	1.82	1.82	1.82	18.22	
PR37+750	PR37+740	10.00	1.82	1.82	1.82	18.22	
PR37+740	PR37+730	10.00	1.82	1.82	1.82	18.22	
PR37+730	PR37+720	10.00	1.82	1.82	1.82	18.22	
PR37+720	PR37+710	10.00	1.82	1.82	1.82	18.22	
PR37+710	PR37+700	10.00	1.82	1.82	1.82	18.22	
					TOTAL VOLUMEN (m3)	1,424.00	

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

HENRY ARMANDO SANABRIA FERNANDEZ
topografo interventoría 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 julio de 2022	31 de julio de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
9	geotextil para separacion de suelos de subrasante y capas granulares	3,014.00	m2

ALCANTARILLAS		DIMENSIONES				
ABSCISA INICIAL	ABCISA FINAL	LONGUITUD	ANCHO (m)	AREA(m^2)	CARRIL	OBSERVACIONES
PR41+520	PR41+430	90.00	3.36	302.00	DERECHA	
PR41+515	PR41+500	15.00	4.00	60.00	IZQUIERDA	
PR41+470	PR41+370	100.00	3.16	316.00	DERECHA	
PR38+250	PR38+215	35.00	2.114	73.99	IZQUIERDA	
PR38+080	PR38+040	40.00	3.70	148.00	DERECHA	
PR38+050	PR38+020	30.00	2.60	78.00	IZQUIERDA	
PR38+040	PR38+010	30.00	2.80	84.00	DERECHA	
PR38+070	PR38+050	20.00	4.00	80.00	DERECHA	
PR38+060	PR38+000	60.00	3.44	206.40	IZQUIERDA	
PR36+990	PR36+950	40.00	3.50	140.00	DERECHA	
PR37+020	PR36+980	40.00	3.50	140.00	IZQUIERDA	
PR37+920	PR37+890	30.00	2.00	60.00	DERECHA	
PR37+990	PR37+900	90.00	3.26	293.40	IZQUIERDA	
PR37+935	PR37+920	15.00	4.00	60.00	DERECHA	
PR37+450	PR37+405	45.00	4.00	180.00	DERECHA	
PR37+450	PR37+425	25.00	4.00	100.00	IZQUIERDA	
PR37+010	PR36+975	35.00	4.00	140.00	IZQUIERDA	
PR37+080	PR37+050	30.00	3.73	112.00	IZQUIERDA	
PR36+975	PR36+910	65.00	4.00	260.00	IZQUIERDA	
PR36+940	PR36+900	40.00	3.00	120.00	DERECHA	
PR36+960	PR36+940	20.00	3.00	60.00	DERECHA	
				TOTAL AREA (m2)	**3,014.00**	

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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 julio de 2022	31 de julio de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
10	Conformacion de calzada existente	27,594.00	m2

ALCANTARILLAS		DIMENSIONES				
ABSCISA INICIAL	ABCISA FINAL	LONGUITUD (-AFIRMADO)	ANCHO (m)	AREA(m^2)	CARRIL	OBSERVACIONES
28+100	36+040	3780.00	7.30	27594	Carril izquierdo y derecho	
				TOTAL AREA (m2)	27,594.00	

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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"	INTERVENTOR

CARTERAS TOPOGRAFICAS

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

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
11	afirmado	6,171.15	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO EXCAVACION (m2)	CANTIDAD (m3)	
PR37+700	PR37+690	10.00	3.56	3.80	3.68	36.82	
PR37+690	PR37+680	10.00	3.80	8.77	6.29	62.87	
PR37+680	PR37+670	10.00	8.77	8.56	8.67	86.67	
PR37+670	PR37+660	10.00	8.56	13.22	10.89	108.92	
PR37+660	PR37+650	10.00	13.22	14.77	14.00	139.97	
PR37+650	PR37+640	10.00	14.77	17.73	16.25	162.52	
PR37+640	PR37+630	10.00	17.73	17.94	17.84	178.37	
PR37+630	PR37+620	10.00	17.94	19.01	18.48	184.77	
PR37+620	PR37+610	10.00	19.01	16.23	17.62	176.22	
PR37+610	PR37+600	10.00	16.23	15.03	15.63	156.32	
PR37+600	PR37+590	10.00	15.03	12.47	13.75	137.52	
PR37+590	PR37+580	10.00	12.47	10.00	11.24	112.37	
					TOTAL VOLUMEN (m3)	1,543.00	

CANTIDADES AFIRMADO PARA MEJORAMIENTO Y MANTENIMIENTO DE LA VIA RETORNO -CALAMAR

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO EXCAVACION (m2)	CANTIDAD (m3)	
35+720	36+040	320.00	1.095	1.095	1.10	350.40	
35+000	35+140	140.00	1.095	1.095	1.10	153.30	
32+540	32+600	60.00	1.095	1.095	1.10	65.70	
35+250	35+480	230.00	1.095	1.095	1.10	251.85	
35+140	35+190	50.00	1.095	1.095	1.10	54.75	
45+000	45+320	320.00	1.125	1.125	1.13	360.00	
40+900	40+830	70.00	2	2	2.00	140.00	
33+700	34+200	500.00	1.095	1.095	1.10	547.50	
34+600	34+760	160.00	1.095	1.095	1.10	175.20	
32+800	33+060	260.00	1.095	1.095	1.10	284.70	
31+950	32+260	310.00	1.095	1.095	1.10	339.45	
30+000	30+450	450.00	1.095	1.095	1.10	492.75	
29+050	29+500	450.00	1.095	1.095	1.10	492.75	
28+770	28+970	200.00	1.095	1.095	1.10	219.00	
28+100	28+450	350.00	1.095	1.095	1.10	383.25	
30+820	30+980	160.00	1.095	1.095	1.10	175.20	
29+750	29+880	130.00	1.095	1.095	1.10	142.35	
					TOTAL VOLUMEN (m3)	4628.15	

CONFORMACION				
PR INICIO	PR FIN	LONG (- AFIRMADO)	ANCHO	AREA
28+100	36+040	3780.00	7.3	27594

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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 julio de 2022	31 de julio de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
12	Subbase Granular clase A (No incluye Transporte)	3,572.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR38+000	PR37+990	10.00	2.59	2.59	2.59	25.94	
PR37+990	PR37+980	10.00	2.59	2.59	2.59	25.94	
PR37+980	PR37+970	10.00	2.59	2.59	2.59	25.94	
PR37+970	PR37+960	10.00	2.59	2.59	2.59	25.94	
PR37+960	PR37+950	10.00	2.59	2.59	2.59	25.94	
PR37+950	PR37+940	10.00	2.59	2.59	2.59	25.94	
PR37+940	PR37+930	10.00	2.59	2.59	2.59	25.94	
PR37+930	PR37+920	10.00	2.59	2.59	2.59	25.94	
PR37+920	PR37+910	10.00	2.59	2.59	2.59	25.94	
PR37+910	PR37+900	10.00	2.59	2.59	2.59	25.94	
PR37+900	PR37+890	10.00	2.59	2.59	2.59	25.94	
PR37+890	PR37+880	10.00	2.59	2.59	2.59	25.94	
PR37+880	PR37+870	10.00	2.59	2.59	2.59	25.94	
PR37+870	PR37+860	10.00	2.59	2.59	2.59	25.94	
PR37+860	PR37+850	10.00	2.59	2.59	2.59	25.94	
PR37+850	PR37+840	10.00	2.59	2.59	2.59	25.94	
PR37+840	PR37+830	10.00	2.59	2.59	2.59	25.94	
PR37+830	PR37+820	10.00	2.59	2.59	2.59	25.94	
PR37+820	PR37+810	10.00	2.59	2.59	2.59	25.94	
PR37+810	PR37+800	10.00	2.59	2.59	2.59	25.94	
PR37+800	PR37+790	10.00	2.59	2.59	2.59	25.94	
PR37+790	PR37+780	10.00	2.59	2.59	2.59	25.94	
PR37+780	PR37+770	10.00	2.59	2.59	2.59	25.94	
PR37+770	PR37+760	10.00	2.59	2.59	2.59	25.94	
PR37+760	PR37+750	10.00	2.59	2.59	2.59	25.94	
PR37+750	PR37+740	10.00	2.59	2.59	2.59	25.94	
PR37+740	PR37+730	10.00	2.59	2.59	2.59	25.94	
PR37+480	PR37+470	10.00	2.59	2.59	2.59	25.94	
PR37+470	PR37+460	10.00	2.59	2.59	2.59	25.94	
PR37+460	PR37+450	10.00	2.59	2.59	2.59	25.94	
PR37+450	PR37+440	10.00	2.59	2.59	2.59	25.94	
PR37+440	PR37+430	10.00	2.59	2.59	2.59	25.94	
PR37+430	PR37+420	10.00	2.59	2.59	2.59	25.94	
PR37+420	PR37+410	10.00	2.59	2.59	2.59	25.94	
PR37+410	PR37+400	10.00	2.59	2.59	2.59	25.94	
PR37+400	PR37+390	10.00	2.59	2.59	2.59	25.94	
PR37+390	PR37+380	10.00	2.59	2.59	2.59	25.94	
PR37+380	PR37+370	10.00	2.59	2.59	2.59	25.94	
PR37+370	PR37+360	10.00	2.59	2.59	2.59	25.94	
PR37+360	PR37+350	10.00	2.59	2.59	2.59	25.94	
PR37+350	PR37+340	10.00	2.59	2.59	2.59	25.94	
PR37+340	PR37+330	10.00	2.59	2.59	2.59	25.94	
PR37+330	PR37+320	10.00	2.59	2.59	2.59	25.94	
PR37+320	PR37+310	10.00	2.59	2.59	2.59	25.94	
PR37+310	PR37+300	10.00	2.59	2.59	2.59	25.94	
PR37+300	PR37+290	10.00	2.59	2.59	2.59	25.94	
PR37+290	PR37+280	10.00	2.59	2.59	2.59	25.94	
PR37+280	PR37+270	10.00	2.59	2.59	2.59	25.94	
PR37+270	PR37+260	10.00	2.59	2.59	2.59	25.94	
PR37+260	PR37+250	10.00	2.59	2.59	2.59	25.94	
PR37+250	PR37+240	10.00	2.59	2.59	2.59	25.94	
PR37+240	PR37+230	10.00	2.59	2.59	2.59	25.94	
PR37+230	PR37+220	10.00	2.59	2.59	2.59	25.94	
PR37+220	PR37+210	10.00	2.59	2.59	2.59	25.94	
PR37+210	PR37+200	10.00	2.59	2.59	2.59	25.94	
PR37+200	PR37+190	10.00	2.59	2.59	2.59	25.94	
PR37+190	PR37+180	10.00	2.59	2.59	2.59	25.94	
PR37+180	PR37+170	10.00	2.59	2.59	2.59	25.94	
PR37+170	PR37+160	10.00	2.59	2.59	2.59	25.94	
PR37+160	PR37+150	10.00	2.59	2.59	2.59	25.94	
PR37+150	PR37+140	10.00	2.59	2.59	2.59	25.94	
PR37+140	PR37+130	10.00	2.59	2.59	2.59	25.94	
PR37+130	PR37+120	10.00	2.59	2.59	2.59	25.94	
PR37+120	PR37+110	10.00	2.59	2.59	2.59	25.94	
PR37+110	PR37+100	10.00	2.59	2.59	2.59	25.94	
PR37+100	PR37+090	10.00	2.59	2.59	2.59	25.94	
PR37+090	PR37+080	10.00	2.59	2.59	2.59	25.94	
PR37+080	PR37+070	10.00	2.59	2.59	2.59	25.94	
PR37+070	PR37+060	10.00	2.59	2.59	2.59	25.94	
PR37+060	PR37+050	10.00	2.59	2.59	2.59	25.94	
PR37+050	PR37+040	10.00	2.59	2.59	2.59	25.94	
PR37+040	PR37+030	10.00	2.59	2.59	2.59	25.94	
PR37+030	PR37+020	10.00	2.59	2.59	2.59	25.94	

PR37+020	PR37+010	10.00	2.59	2.59	2.59	25.94	
PR37+010	PR37+000	10.00	2.59	2.59	2.59	25.94	
PR37+000	PR36+990	10.00	2.59	2.59	2.59	25.94	
PR36+990	PR36+980	10.00	2.59	2.59	2.59	25.94	
PR36+980	PR36+970	10.00	2.59	2.59	2.59	25.94	
PR36+970	PR36+960	10.00	2.59	2.59	2.59	25.94	
PR36+960	PR36+950	10.00	2.59	2.59	2.59	25.94	
PR36+950	PR36+940	10.00	2.59	2.59	2.59	25.94	
PR36+940	PR36+930	10.00	2.59	2.59	2.59	25.94	
PR36+930	PR36+920	10.00	2.59	2.59	2.59	25.94	
PR36+920	PR36+910	10.00	2.59	2.59	2.59	25.94	
PR36+910	PR36+900	10.00	2.59	2.59	2.59	25.94	
PR45+380	PR45+330	50.00	0.56	0.56	0.56	28.00	
					TOTAL VOLUMEN SUBBASE GRANULAR (M3)	**2232.69**	

SUBBASE GRANULAR CLASE A

PR44+470	PR44+460	10.00	11.20	11.20	11.20	112.00	cantidades correspondientes a lleno de obra hidraulica, paso de fauna y mejoramiento de via
PR44+460	PR44+450	10.00	11.20	11.20	11.20	112.00	
PR44+450	PR44+440	10.00	11.20	11.20	11.20	112.00	
PR44+440	PR44+430	10.00	11.20	11.20	11.20	112.00	
							lleno para muro
PR43+146	PR43+140	6.00	3.30	3.30	3.30	19.80	
PR43+140	PR43+130	10.00	3.30	3.30	3.30	33.00	
							paso fauna y mejoramiento de via
PR42+050	PR42+040	10.00	11.20	11.20	11.20	112.00	
PR42+040	PR42+030	10.00	11.20	11.20	11.20	112.00	
PR40+880	PR40+870	10.00	1.22	1.22	1.22	12.20	mejoramiento via
PR40+870	PR40+860	10.00	1.22	1.22	1.22	12.20	
PR40+860	PR40+850	10.00	1.22	1.22	1.22	12.20	
PR40+470	PR40+460	10.00	5.18	5.18	5.18	51.80	
PR40+460	PR40+450	10.00	5.18	5.18	5.18	51.80	
PR40+450	PR40+440	10.00	5.18	5.18	5.18	51.80	
PR40+440	PR40+430	10.00	5.18	5.18	5.18	51.80	mejoramiento subrasante
PR40+430	PR40+420	10.00	5.18	5.18	5.18	51.80	
PR40+420	PR40+410	10.00	5.18	5.18	5.18	51.80	
PR40+410	PR40+400	10.00	5.18	5.18	5.18	51.80	
PR40+400	PR40+390	10.00	5.18	5.18	5.18	51.80	
							fallo
PR37+830	PR37+820	10.00	2.24	2.24	2.24	22.40	
PR38+420	PR38+410	10.00	2.28	2.28	2.28	22.78	
PR38+410	PR38+400	10.00	2.28	2.28	2.28	22.78	
PR38+400	PR38+390	10.00	2.28	2.28	2.28	22.78	
PR38+390	PR38+380	10.00	2.28	2.28	2.28	22.78	
PR38+380	PR38+370	10.00	2.28	2.28	2.28	22.78	
PR38+370	PR38+360	10.00	2.28	2.28	2.28	22.78	
PR38+360	PR38+350	10.00	2.28	2.28	2.28	22.78	
PR38+350	PR38+340	10.00	2.28	2.28	2.28	22.78	
PR38+340	PR38+330	10.00	2.28	2.28	2.28	22.78	
PR38+330	PR38+320	10.00	2.28	2.28	2.28	22.78	
PR38+320	PR38+310	10.00	2.28	2.28	2.28	22.78	
PR38+310	PR38+300	10.00	2.28	2.28	2.28	22.78	
PR38+300	PR38+290	10.00	2.28	2.28	2.28	22.78	
PR38+290	PR38+280	10.00	2.28	2.28	2.28	22.78	mejoramiento de subrasante y conformacion de filtro
PR38+280	PR38+270	10.00	2.28	2.28	2.28	22.78	
PR38+270	PR38+260	10.00	2.28	2.28	2.28	22.78	
PR38+260	PR38+250	10.00	2.28	2.28	2.28	22.78	
PR38+250	PR38+240	10.00	2.28	2.28	2.28	22.78	
PR38+240	PR38+230	10.00	2.28	2.28	2.28	22.78	
PR38+230	PR38+220	10.00	2.28	2.28	2.28	22.78	
PR38+220	PR38+210	10.00	2.28	2.28	2.28	22.78	
PR38+210	PR38+200	10.00	2.28	2.28	2.28	22.78	
PR38+200	PR38+190	10.00	2.28	2.28	2.28	22.78	
PR38+190	PR38+180	10.00	2.28	2.28	2.28	22.78	
PR38+180	PR38+170	10.00	2.28	2.28	2.28	22.78	
PR38+170	PR38+160	10.00	2.28	2.28	2.28	22.78	
PR38+160	PR38+150	10.00	2.28	2.28	2.28	22.78	
PR38+150	PR38+140	10.00	2.28	2.28	2.28	22.78	
PR38+140	PR38+130	10.00	2.28	2.28	2.28	22.78	
PR38+130	PR38+120	10.00	2.28	2.28	2.28	22.78	
							fallo
PR37+980	PR37+970	10.00	2.24	2.24	2.24	22.40	
							cajeo para mejoramiento
PR37+940	PR37+930	10.00	5.04	5.04	5.04	50.40	
PR37+930	PR37+920	10.00	5.04	5.04	5.04	50.40	
							lleno de alcantarrilla
PR37+840	PR37+830	10.00	2.24	2.24	2.24	22.40	
PR37+810	PR37+800	10.00	5.83	5.83	5.83	58.30	
PR37+800	PR37+790	10.00	5.83	5.83	5.83	58.30	
PR37+790	PR37+780	10.00	5.83	5.83	5.83	58.30	
PR37+780	PR37+770	10.00	5.83	5.83	5.83	58.30	
PR37+770	PR37+760	10.00	5.83	5.83	5.83	58.30	
PR37+760	PR37+750	10.00	5.83	5.83	5.83	58.30	
PR37+750	PR37+740	10.00	5.83	5.83	5.83	58.30	
PR37+740	PR37+730	10.00	5.83	5.83	5.83	58.30	
PR37+730	PR37+720	10.00	5.83	5.83	5.83	58.30	
PR37+720	PR37+710	10.00	5.83	5.83	5.83	58.30	
PR37+710	PR37+700	10.00	5.83	5.83	5.83	58.30	cantidades correspondientes a mejoramiento de subrasante y estabilizacion de hombros para lleno y compactacion de talud
PR37+700	PR37+690	10.00	5.83	5.83	5.83	58.30	
PR37+690	PR37+680	10.00	5.83	5.83	5.83	58.30	
PR37+680	PR37+670	10.00	5.83	5.83	5.83	58.30	
PR37+670	PR37+660	10.00	5.83	5.83	5.83	58.30	

PR37+660	PR37+650	10.00	5.83	5.83	5.83	58.30
PR37+650	PR37+640	10.00	5.83	5.83	5.83	58.30
PR37+640	PR37+630	10.00	5.83	5.83	5.83	58.30
PR37+630	PR37+620	10.00	5.83	5.83	5.83	58.30
PR37+620	PR37+610	10.00	5.83	5.83	5.83	58.30
PR37+610	PR37+600	10.00	5.83	5.83	5.83	58.30
PR37+600	PR37+590	10.00	5.83	5.83	5.83	58.30
PR37+590	PR37+580	10.00	5.83	5.83	5.83	58.30
PR37+580	PR37+570	10.00	5.83	5.83	5.83	58.30
PR37+570	PR37+560	10.00	5.83	5.83	5.83	58.30
PR37+350	PR37+340	10.00	0.32	0.32	0.32	3.20
PR37+340	PR37+330	10.00	0.32	0.32	0.32	3.20
PR37+330	PR37+320	10.00	0.32	0.32	0.32	3.20
PR37+320	PR37+310	10.00	0.32	0.32	0.32	3.20
PR37+310	PR37+300	10.00	0.32	0.32	0.32	3.20
PR37+300	PR37+290	10.00	0.32	0.32	0.32	3.20
PR37+290	PR37+280	10.00	0.32	0.32	0.32	3.20
PR37+190	PR37+180	10.00	1.28	1.28	1.28	12.80
PR37+180	PR37+170	10.00	1.28	1.28	1.28	12.80
PR37+170	PR37+160	10.00	1.28	1.28	1.28	12.80
PR37+160	PR37+150	10.00	1.28	1.28	1.28	12.80
PR36+600	PR36+590	10.00	1.40	1.40	1.40	14.00
					TOTAL VOLUMEN (m3)	**3,572.00**

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

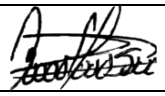
CARTERAS TOPOGRAFICAS

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

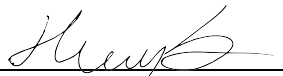
No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
13	Base Granular clase A (No incluye Transporte)	1.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR38+000	PR37+990	10.00	1.95	1.95	1.95	19.50	
PR37+990	PR37+980	10.00	1.95	1.95	1.95	19.50	
PR37+980	PR37+970	10.00	1.95	1.95	1.95	19.50	
PR37+970	PR37+960	10.00	1.95	1.95	1.95	19.50	
PR37+960	PR37+950	10.00	1.95	1.95	1.95	19.50	
PR37+950	PR37+940	10.00	1.95	1.95	1.95	19.50	
PR37+940	PR37+930	10.00	1.95	1.95	1.95	19.50	
PR37+930	PR37+920	10.00	1.95	1.95	1.95	19.50	
PR37+920	PR37+910	10.00	1.95	1.95	1.95	19.50	
PR37+910	PR37+900	10.00	1.95	1.95	1.95	19.50	
PR37+900	PR37+890	10.00	1.95	1.95	1.95	19.50	
PR37+890	PR37+880	10.00	1.95	1.95	1.95	19.50	
PR37+880	PR37+870	10.00	1.95	1.95	1.95	19.50	
PR37+870	PR37+860	10.00	1.95	1.95	1.95	19.50	
PR37+510	PR37+500	10.00	1.95	1.95	1.95	19.50	
PR37+500	PR37+490	10.00	1.95	1.95	1.95	19.50	
PR37+490	PR37+480	10.00	1.95	1.95	1.95	19.50	
PR37+480	PR37+470	10.00	1.95	1.95	1.95	19.50	
PR37+470	PR37+460	10.00	1.95	1.95	1.95	19.50	
PR37+460	PR37+450	10.00	1.95	1.95	1.95	19.50	
PR37+450	PR37+440	10.00	1.95	1.95	1.95	19.50	
PR37+440	PR37+430	10.00	1.95	1.95	1.95	19.50	
PR37+430	PR37+420	10.00	1.95	1.95	1.95	19.50	
PR37+420	PR37+410	10.00	1.95	1.95	1.95	19.50	
PR37+410	PR37+400	10.00	1.95	1.95	1.95	19.50	
PR37+400	PR37+390	10.00	1.95	1.95	1.95	19.50	
PR37+390	PR37+380	10.00	1.95	1.95	1.95	19.50	
PR37+380	PR37+370	10.00	1.95	1.95	1.95	19.50	
PR37+370	PR37+360	10.00	1.95	1.95	1.95	19.50	
PR37+330	PR37+320	10.00	1.95	1.95	1.95	19.50	
PR37+320	PR37+310	10.00	1.95	1.95	1.95	19.50	
PR37+310	PR37+300	10.00	1.95	1.95	1.95	19.50	
PR37+300	PR37+290	10.00	1.95	1.95	1.95	19.50	
PR37+290	PR37+280	10.00	1.95	1.95	1.95	19.50	
PR37+280	PR37+270	10.00	1.95	1.95	1.95	19.50	
PR37+270	PR37+260	10.00	1.95	1.95	1.95	19.50	
PR37+260	PR37+250	10.00	1.95	1.95	1.95	19.50	
PR37+250	PR37+240	10.00	1.95	1.95	1.95	19.50	
PR37+240	PR37+230	10.00	1.95	1.95	1.95	19.50	
PR37+230	PR37+220	10.00	1.95	1.95	1.95	19.50	
PR37+220	PR37+210	10.00	1.95	1.95	1.95	19.50	
PR37+210	PR37+200	10.00	1.95	1.95	1.95	19.50	
PR37+200	PR37+190	10.00	1.95	1.95	1.95	19.50	
PR37+190	PR37+180	10.00	1.95	1.95	1.95	19.50	
PR37+180	PR37+170	10.00	1.95	1.95	1.95	19.50	
PR37+170	PR37+160	10.00	1.95	1.95	1.95	19.50	
PR37+160	PR37+150	10.00	1.95	1.95	1.95	19.50	
PR37+150	PR37+140	10.00	1.95	1.95	1.95	19.50	
PR37+140	PR37+130	10.00	1.95	1.95	1.95	19.50	
PR37+130	PR37+120	10.00	1.95	1.95	1.95	19.50	
PR37+120	PR37+110	10.00	1.95	1.95	1.95	19.50	
PR37+110	PR37+100	10.00	1.95	1.95	1.95	19.50	
PR37+100	PR37+090	10.00	1.95	1.95	1.95	19.50	
PR37+090	PR37+080	10.00	1.95	1.95	1.95	19.50	
PR37+080	PR37+070	10.00	1.95	1.95	1.95	19.50	
PR37+070	PR37+060	10.00	1.95	1.95	1.95	19.50	
PR37+060	PR37+050	10.00	1.95	1.95	1.95	19.50	
PR37+050	PR37+040	10.00	1.95	1.95	1.95	19.50	
PR37+040	PR37+030	10.00	1.95	1.95	1.95	19.50	
PR37+030	PR37+020	10.00	1.95	1.95	1.95	19.50	
PR37+020	PR37+010	10.00	1.95	1.95	1.95	19.50	
PR37+010	PR37+000	10.00	1.95	1.95	1.95	19.50	
PR37+000	PR36+990	10.00	1.95	1.95	1.95	19.50	
PR36+990	PR36+980	10.00	1.95	1.95	1.95	19.50	
PR36+980	PR36+970	10.00	1.95	1.95	1.95	19.50	
PR36+970	PR36+960	10.00	1.95	1.95	1.95	19.50	

PR36+960	PR36+950	10.00	1.95	1.95	1.95	19.50
PR36+950	PR36+940	10.00	1.95	1.95	1.95	19.50
PR36+940	PR36+930	10.00	1.95	1.95	1.95	19.50
PR36+930	PR36+920	10.00	1.95	1.95	1.95	19.50
PR36+920	PR36+910	10.00	1.95	1.95	1.95	19.50
					TOTAL VOLUMEN (m3)	**1.00**



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 julio de 2022	31 de julio de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
14	Riego de imprimacion con emulsion asfaltica CRL -1	10,856.00	m2

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	ANCHO ABSCISA INICIO (m2)	ANCHOABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m2)	
PR40+470	PR40+460	10.00	9.20	9.20	9.20	92.00	
PR40+460	PR40+450	10.00	9.20	9.20	9.20	92.00	
PR40+450	PR40+440	10.00	9.20	9.20	9.20	92.00	
PR40+440	PR40+430	10.00	9.20	9.20	9.20	92.00	
PR40+430	PR40+420	10.00	9.20	9.20	9.20	92.00	
PR40+420	PR40+410	10.00	9.20	9.20	9.20	92.00	
PR40+410	PR40+400	10.00	9.20	9.20	9.20	92.00	
PR40+400	PR40+390	10.00	9.20	9.20	9.20	92.00	
PR40+390	PR40+380	10.00	9.20	9.20	9.20	92.00	
PR38+440	PR38+430	10.00	9.20	9.20	9.20	92.00	
PR38+430	PR38+420	10.00	9.20	9.20	9.20	92.00	
PR38+420	PR38+410	10.00	9.20	9.20	9.20	92.00	
PR38+410	PR38+400	10.00	9.20	9.20	9.20	92.00	
PR38+400	PR38+390	10.00	9.20	9.20	9.20	92.00	
PR38+390	PR38+380	10.00	9.20	9.20	9.20	92.00	
PR38+380	PR38+370	10.00	9.20	9.20	9.20	92.00	
PR38+370	PR38+360	10.00	9.20	9.20	9.20	92.00	
PR38+360	PR38+350	10.00	9.20	9.20	9.20	92.00	
PR38+350	PR38+340	10.00	9.20	9.20	9.20	92.00	
PR38+340	PR38+330	10.00	9.20	9.20	9.20	92.00	
PR38+330	PR38+320	10.00	9.20	9.20	9.20	92.00	
PR38+320	PR38+310	10.00	9.20	9.20	9.20	92.00	
PR38+310	PR38+300	10.00	9.20	9.20	9.20	92.00	
PR38+300	PR38+290	10.00	9.20	9.20	9.20	92.00	
PR38+290	PR38+280	10.00	9.20	9.20	9.20	92.00	
PR38+280	PR38+270	10.00	9.20	9.20	9.20	92.00	
PR38+270	PR38+260	10.00	9.20	9.20	9.20	92.00	
PR38+260	PR38+250	10.00	9.20	9.20	9.20	92.00	
PR38+250	PR38+240	10.00	9.20	9.20	9.20	92.00	
PR38+240	PR38+230	10.00	9.20	9.20	9.20	92.00	
PR38+230	PR38+220	10.00	9.20	9.20	9.20	92.00	
PR38+220	PR38+210	10.00	9.20	9.20	9.20	92.00	
PR38+210	PR38+200	10.00	9.20	9.20	9.20	92.00	
PR38+200	PR38+190	10.00	9.20	9.20	9.20	92.00	
PR38+190	PR38+180	10.00	9.20	9.20	9.20	92.00	
PR38+180	PR38+170	10.00	9.20	9.20	9.20	92.00	
PR38+170	PR38+160	10.00	9.20	9.20	9.20	92.00	
PR38+160	PR38+150	10.00	9.20	9.20	9.20	92.00	
PR38+150	PR38+140	10.00	9.20	9.20	9.20	92.00	
PR38+140	PR38+130	10.00	9.20	9.20	9.20	92.00	
PR38+130	PR38+120	10.00	9.20	9.20	9.20	92.00	
PR38+120	PR38+110	10.00	9.20	9.20	9.20	92.00	
PR38+110	PR38+100	10.00	9.20	9.20	9.20	92.00	
PR38+100	PR38+090	10.00	9.20	9.20	9.20	92.00	
PR38+090	PR38+080	10.00	9.20	9.20	9.20	92.00	
PR38+080	PR38+070	10.00	9.20	9.20	9.20	92.00	
PR38+070	PR38+060	10.00	9.20	9.20	9.20	92.00	
PR38+060	PR38+050	10.00	9.20	9.20	9.20	92.00	
PR38+050	PR38+040	10.00	9.20	9.20	9.20	92.00	
PR38+040	PR38+030	10.00	9.20	9.20	9.20	92.00	
PR38+030	PR38+020	10.00	9.20	9.20	9.20	92.00	
PR38+020	PR38+010	10.00	9.20	9.20	9.20	92.00	
PR38+010	PR38+000	10.00	9.20	9.20	9.20	92.00	
PR38+000	PR37+990	10.00	9.20	9.20	9.20	92.00	
PR37+990	PR37+980	10.00	9.20	9.20	9.20	92.00	
PR37+980	PR37+970	10.00	9.20	9.20	9.20	92.00	
PR37+970	PR37+960	10.00	9.20	9.20	9.20	92.00	
PR37+960	PR37+950	10.00	9.20	9.20	9.20	92.00	
PR37+950	PR37+940	10.00	9.20	9.20	9.20	92.00	
PR37+940	PR37+930	10.00	9.20	9.20	9.20	92.00	
PR37+930	PR37+920	10.00	9.20	9.20	9.20	92.00	
PR37+920	PR37+910	10.00	9.20	9.20	9.20	92.00	
PR37+910	PR37+900	10.00	9.20	9.20	9.20	92.00	
PR37+900	PR37+890	10.00	9.20	9.20	9.20	92.00	
PR37+890	PR37+880	10.00	9.20	9.20	9.20	92.00	
PR37+880	PR37+870	10.00	9.20	9.20	9.20	92.00	
PR37+450	PR37+440	10.00	9.20	9.20	9.20	92.00	
PR37+440	PR37+430	10.00	9.20	9.20	9.20	92.00	
PR37+430	PR37+420	10.00	9.20	9.20	9.20	92.00	
PR37+420	PR37+410	10.00	9.20	9.20	9.20	92.00	
PR37+410	PR37+400	10.00	9.20	9.20	9.20	92.00	
PR37+400	PR37+390	10.00	9.20	9.20	9.20	92.00	
PR37+390	PR37+380	10.00	9.20	9.20	9.20	92.00	
PR37+380	PR37+370	10.00	9.20	9.20	9.20	92.00	

PR37+370	PR37+360	10.00	9.20	9.20	9.20	92.00
PR37+360	PR37+350	10.00	9.20	9.20	9.20	92.00
PR37+350	PR37+340	10.00	9.20	9.20	9.20	92.00
PR37+340	PR37+330	10.00	9.20	9.20	9.20	92.00
PR37+330	PR37+320	10.00	9.20	9.20	9.20	92.00
PR37+320	PR37+310	10.00	9.20	9.20	9.20	92.00
PR37+310	PR37+300	10.00	9.20	9.20	9.20	92.00
PR37+300	PR37+290	10.00	9.20	9.20	9.20	92.00
PR37+290	PR37+280	10.00	9.20	9.20	9.20	92.00
PR37+280	PR37+270	10.00	9.20	9.20	9.20	92.00
PR37+270	PR37+260	10.00	9.20	9.20	9.20	92.00
PR37+260	PR37+250	10.00	9.20	9.20	9.20	92.00
PR37+250	PR37+240	10.00	9.20	9.20	9.20	92.00
PR37+240	PR37+230	10.00	9.20	9.20	9.20	92.00
PR37+230	PR37+220	10.00	9.20	9.20	9.20	92.00
PR37+220	PR37+210	10.00	9.20	9.20	9.20	92.00
PR37+210	PR37+200	10.00	9.20	9.20	9.20	92.00
PR37+200	PR37+190	10.00	9.20	9.20	9.20	92.00
PR37+190	PR37+180	10.00	9.20	9.20	9.20	92.00
PR37+180	PR37+170	10.00	9.20	9.20	9.20	92.00
PR37+170	PR37+160	10.00	9.20	9.20	9.20	92.00
PR37+160	PR37+150	10.00	9.20	9.20	9.20	92.00
PR37+150	PR37+140	10.00	9.20	9.20	9.20	92.00
PR37+140	PR37+130	10.00	9.20	9.20	9.20	92.00
PR37+130	PR37+120	10.00	9.20	9.20	9.20	92.00
PR37+120	PR37+110	10.00	9.20	9.20	9.20	92.00
PR37+110	PR37+100	10.00	9.20	9.20	9.20	92.00
PR37+100	PR37+090	10.00	9.20	9.20	9.20	92.00
PR37+090	PR37+080	10.00	9.20	9.20	9.20	92.00
PR37+080	PR37+070	10.00	9.20	9.20	9.20	92.00
PR37+070	PR37+060	10.00	9.20	9.20	9.20	92.00
PR37+060	PR37+050	10.00	9.20	9.20	9.20	92.00
PR37+050	PR37+040	10.00	9.20	9.20	9.20	92.00
PR37+040	PR37+030	10.00	9.20	9.20	9.20	92.00
PR37+030	PR37+020	10.00	9.20	9.20	9.20	92.00
PR37+020	PR37+010	10.00	9.20	9.20	9.20	92.00
PR37+010	PR37+000	10.00	9.20	9.20	9.20	92.00
PR37+000	PR36+990	10.00	9.20	9.20	9.20	92.00
PR36+990	PR36+980	10.00	9.20	9.20	9.20	92.00
PR36+980	PR36+970	10.00	9.20	9.20	9.20	92.00
PR36+970	PR36+960	10.00	9.20	9.20	9.20	92.00
PR36+960	PR36+950	10.00	9.20	9.20	9.20	92.00
PR36+950	PR36+940	10.00	9.20	9.20	9.20	92.00
PR36+940	PR36+930	10.00	9.20	9.20	9.20	92.00
					TOTAL AREA (m2)	**10,856.00**

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 julio de 2022	31 de julio de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
16	mezcla densa en caliente tipoMDC-19 (No incluye transporte)	607.30	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR40+470	PR40+460	10.00	0.50	0.50	0.50	5.01	
PR40+460	PR40+450	10.00	0.50	0.50	0.50	5.01	
PR40+450	PR40+440	10.00	0.50	0.50	0.50	5.01	
PR40+440	PR40+430	10.00	0.50	0.50	0.50	5.01	
PR40+430	PR40+420	10.00	0.50	0.50	0.50	5.01	
PR40+420	PR40+410	10.00	0.50	0.50	0.50	5.01	
PR40+410	PR40+400	10.00	0.50	0.50	0.50	5.01	
PR40+400	PR40+390	10.00	0.50	0.50	0.50	5.01	
PR40+390	PR40+380	10.00	0.50	0.50	0.50	5.01	
PR38+440	PR38+430	10.00	0.50	0.50	0.50	5.01	
PR38+430	PR38+420	10.00	0.50	0.50	0.50	5.01	
PR38+420	PR38+410	10.00	0.50	0.50	0.50	5.01	
PR38+410	PR38+400	10.00	0.50	0.50	0.50	5.01	
PR38+400	PR38+390	10.00	0.50	0.50	0.50	5.01	
PR38+390	PR38+380	10.00	0.50	0.50	0.50	5.01	
PR38+380	PR38+370	10.00	0.50	0.50	0.50	5.01	
PR38+370	PR38+360	10.00	0.50	0.50	0.50	5.01	
PR38+360	PR38+350	10.00	0.50	0.50	0.50	5.01	
PR38+350	PR38+340	10.00	0.50	0.50	0.50	5.01	
PR38+340	PR38+330	10.00	0.50	0.50	0.50	5.01	
PR38+330	PR38+320	10.00	0.50	0.50	0.50	5.01	
PR38+320	PR38+310	10.00	0.50	0.50	0.50	5.01	
PR38+310	PR38+300	10.00	0.50	0.50	0.50	5.01	
PR38+300	PR38+290	10.00	0.50	0.50	0.50	5.01	
PR38+290	PR38+280	10.00	0.50	0.50	0.50	5.01	
PR38+280	PR38+270	10.00	0.50	0.50	0.50	5.01	
PR38+270	PR38+260	10.00	0.50	0.50	0.50	5.01	
PR38+260	PR38+250	10.00	0.50	0.50	0.50	5.01	
PR38+250	PR38+240	10.00	0.50	0.50	0.50	5.01	
PR38+240	PR38+230	10.00	0.50	0.50	0.50	5.01	
PR38+230	PR38+220	10.00	0.50	0.50	0.50	5.01	
PR38+220	PR38+210	10.00	0.50	0.50	0.50	5.01	
PR38+210	PR38+200	10.00	0.50	0.50	0.50	5.01	
PR38+200	PR38+190	10.00	0.50	0.50	0.50	5.01	
PR38+190	PR38+180	10.00	0.50	0.50	0.50	5.01	
PR38+180	PR38+170	10.00	0.50	0.50	0.50	5.01	
PR38+170	PR38+160	10.00	0.50	0.50	0.50	5.01	
PR38+160	PR38+150	10.00	0.50	0.50	0.50	5.01	
PR38+150	PR38+140	10.00	0.50	0.50	0.50	5.01	
PR38+140	PR38+130	10.00	0.50	0.50	0.50	5.01	
PR38+130	PR38+120	10.00	0.50	0.50	0.50	5.01	
PR38+120	PR38+110	10.00	0.50	0.50	0.50	5.01	
PR38+110	PR38+100	10.00	0.50	0.50	0.50	5.01	
PR38+100	PR38+090	10.00	0.50	0.50	0.50	5.01	
PR38+090	PR38+080	10.00	0.50	0.50	0.50	5.01	
PR38+080	PR38+070	10.00	0.50	0.50	0.50	5.01	
PR38+070	PR38+060	10.00	0.50	0.50	0.50	5.01	
PR38+060	PR38+050	10.00	0.50	0.50	0.50	5.01	
PR38+050	PR38+040	10.00	0.50	0.50	0.50	5.01	
PR38+040	PR38+030	10.00	0.50	0.50	0.50	5.01	
PR38+030	PR38+020	10.00	0.50	0.50	0.50	5.01	
PR38+020	PR38+010	10.00	0.50	0.50	0.50	5.01	
PR38+010	PR38+000	10.00	0.50	0.50	0.50	5.01	
PR38+000	PR37+990	10.00	0.50	0.50	0.50	5.01	
PR37+990	PR37+980	10.00	0.50	0.50	0.50	5.01	
PR37+980	PR37+970	10.00	0.50	0.50	0.50	5.01	
PR37+970	PR37+960	10.00	0.50	0.50	0.50	5.01	
PR37+960	PR37+950	10.00	0.50	0.50	0.50	5.01	
PR37+950	PR37+940	10.00	0.50	0.50	0.50	5.01	
PR37+940	PR37+930	10.00	0.50	0.50	0.50	5.01	
PR37+930	PR37+920	10.00	0.50	0.50	0.50	5.01	
PR37+920	PR37+910	10.00	0.50	0.50	0.50	5.01	
PR37+910	PR37+900	10.00	0.50	0.50	0.50	5.01	
PR37+900	PR37+890	10.00	0.50	0.50	0.50	5.01	
PR37+890	PR37+880	10.00	0.50	0.50	0.50	5.01	
PR37+880	PR37+870	10.00	0.50	0.50	0.50	5.01	
PR37+450	PR37+440	10.00	0.50	0.50	0.50	5.01	
PR37+440	PR37+430	10.00	0.50	0.50	0.50	5.01	

PR37+430	PR37+420	10.00	0.50	0.50	0.50	5.01	
PR37+420	PR37+410	10.00	0.50	0.50	0.50	5.01	
PR37+410	PR37+400	10.00	0.50	0.50	0.50	5.01	
PR37+400	PR37+390	10.00	0.50	0.50	0.50	5.01	
PR37+390	PR37+380	10.00	0.50	0.50	0.50	5.01	
PR37+380	PR37+370	10.00	0.50	0.50	0.50	5.01	
PR37+370	PR37+360	10.00	0.50	0.50	0.50	5.01	
PR37+360	PR37+350	10.00	0.50	0.50	0.50	5.01	
PR37+350	PR37+340	10.00	0.50	0.50	0.50	5.01	
PR37+340	PR37+330	10.00	0.50	0.50	0.50	5.01	
PR37+330	PR37+320	10.00	0.50	0.50	0.50	5.01	
PR37+320	PR37+310	10.00	0.50	0.50	0.50	5.01	
PR37+310	PR37+300	10.00	0.50	0.50	0.50	5.01	
PR37+300	PR37+290	10.00	0.50	0.50	0.50	5.01	
PR37+290	PR37+280	10.00	0.50	0.50	0.50	5.01	
PR37+280	PR37+270	10.00	0.50	0.50	0.50	5.01	
PR37+270	PR37+260	10.00	0.50	0.50	0.50	5.01	
PR37+260	PR37+250	10.00	0.50	0.50	0.50	5.01	
PR37+250	PR37+240	10.00	0.50	0.50	0.50	5.01	
PR37+240	PR37+230	10.00	0.50	0.50	0.50	5.01	
PR37+230	PR37+220	10.00	0.50	0.50	0.50	5.01	
PR37+220	PR37+210	10.00	0.50	0.50	0.50	5.01	
PR37+210	PR37+200	10.00	0.50	0.50	0.50	5.01	
PR37+200	PR37+190	10.00	0.50	0.50	0.50	5.01	
PR37+190	PR37+180	10.00	0.50	0.50	0.50	5.01	
PR37+180	PR37+170	10.00	0.50	0.50	0.50	5.01	
PR37+170	PR37+160	10.00	0.50	0.50	0.50	5.01	
PR37+160	PR37+150	10.00	0.50	0.50	0.50	5.01	
PR37+150	PR37+140	10.00	0.50	0.50	0.50	5.01	
PR37+140	PR37+130	10.00	0.50	0.50	0.50	5.01	
PR37+130	PR37+120	10.00	0.50	0.50	0.50	5.01	
PR37+120	PR37+110	10.00	0.50	0.50	0.50	5.01	
PR37+110	PR37+100	10.00	0.50	0.50	0.50	5.01	
PR37+100	PR37+090	10.00	0.50	0.50	0.50	5.01	
PR37+090	PR37+080	10.00	0.50	0.50	0.50	5.01	
PR37+080	PR37+070	10.00	0.50	0.50	0.50	5.01	
PR37+070	PR37+060	10.00	0.50	0.50	0.50	5.01	
PR37+060	PR37+050	10.00	0.50	0.50	0.50	5.01	
PR37+050	PR37+040	10.00	0.50	0.50	0.50	5.01	
PR37+040	PR37+030	10.00	0.50	0.50	0.50	5.01	
PR37+030	PR37+020	10.00	0.50	0.50	0.50	5.01	
PR37+020	PR37+010	10.00	0.50	0.50	0.50	5.01	
PR37+010	PR37+000	10.00	0.50	0.50	0.50	5.01	
PR37+000	PR36+990	10.00	0.50	0.50	0.50	5.01	
PR36+990	PR36+980	10.00	0.50	0.50	0.50	5.01	
PR36+980	PR36+970	10.00	0.50	0.50	0.50	5.01	
PR36+970	PR36+960	10.00	0.50	0.50	0.50	5.01	
PR36+960	PR36+950	10.00	0.50	0.50	0.50	5.01	
PR36+950	PR36+940	10.00	0.50	0.50	0.50	5.01	
PR36+940	PR36+930	10.00	0.50	0.50	0.50	5.01	
PR58+500	PR58+505	5.00	3.20	3.20	3.20	16.00	
					TOTAL VOLUMEN (m3)	**607.30**	

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 julio de 2022	31 de julio de 2022

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
18	Excavaciones varias sin clasificar	318.00	m3

ALCANTARILLAS	DIMENSIONES					
ABSCISA	LONGITUD (m)	ANCHO (m)	ALTURA (m)	DESCRIPCION	VOLUMEN (m3)	OBSERVACIONES
PR38+140	12	3.00	1.80	PASO FAUNA	64.80	
PR37+840	11.00	2	1.5	ALCANTARILLA	33.00	
PR42+020	5.00	8	2.5	PASO FAUNA	100.00	
PR44+470	5.00	9.6	2.5	ENCOLE - PASO FAUNA	120.00	
				TOTAL VOLUMEN (m3)	318.00	

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CARTERAS TOPOGRAFICAS

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

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
NP-8	Tuberia de plastico tipo corrugada de diametro 100mm	1,300.00	m2

ALCANTARILLAS		DIMENSIONES				
ABSCISA INICIAL	ABCISA FINAL	CARRIL			LONGITUD (m)	OBSERVACIONES
PR44+010	PR43+830	IZQUIERDA			180.00	
PR44+010	PR43+850	DERECHA			160.00	
PR41+500	PR41+250	IZQUIERDA			250.00	
PR41+440	PR41+250	DERECHA			190.00	
PR38+420	PR38+140	IZQUIERDA			280.00	
PR38+380	PR38+140	DERECHA			240.00	
				TOTAL AREA (m2)	1,300.00	

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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"	INTERVENTOR

CARTERAS TOPOGRAFICAS

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

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
NP-9	Geotextil tipo NT-2500 o similar no tejido	5,200.00	m2

ALCANTARILLAS		DIMENSIONES				
ABSCISA INICIAL	ABCISA FINAL	LONGUITUD	ANCHO (m)	AREA(m^2)	CARRIL	OBSERVACIONES
PR44+010	PR43+830	180.00	4.00	720.00	IZQUIERDA	
PR44+010	PR43+850	160.00	4.00	640.00	DERECHA	
PR41+500	PR41+250	250.00	4.00	1000.00	IZQUIERDA	
PR41+440	PR41+250	190.00	4.00	760.00	DERECHA	
PR38+420	PR38+140	280.00	4.00	1120.00	IZQUIERDA	
PR38+380	PR38+140	240.00	4.00	960.00	DERECHA	
				TOTAL AREA (m2)	5,200.00	

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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

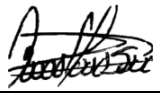
CARTERAS TOPOGRAFICAS

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

No. DE ORDEN	DESCRIPCIÓN ÍTEM	CANTIDAD EJECUTADA	UND.
NP-7	Rellenos con material filtrante	702.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR44+010	PR44+000	10.00	0.96	0.96	0.96	9.60	
PR44+000	PR43+990	10.00	0.96	0.96	0.96	9.60	
PR43+990	PR43+980	10.00	0.96	0.96	0.96	9.60	
PR43+980	PR43+970	10.00	0.96	0.96	0.96	9.60	
PR43+970	PR43+960	10.00	0.96	0.96	0.96	9.60	
PR43+960	PR43+950	10.00	0.96	0.96	0.96	9.60	
PR43+950	PR43+940	10.00	0.96	0.96	0.96	9.60	
PR43+940	PR43+930	10.00	0.96	0.96	0.96	9.60	
PR43+930	PR43+920	10.00	0.96	0.96	0.96	9.60	filtro por los dos costados
PR43+920	PR43+910	10.00	0.96	0.96	0.96	9.60	
PR43+910	PR43+900	10.00	0.96	0.96	0.96	9.60	
PR43+900	PR43+890	10.00	0.96	0.96	0.96	9.60	
PR43+890	PR43+880	10.00	0.96	0.96	0.96	9.60	
PR43+880	PR43+870	10.00	0.96	0.96	0.96	9.60	
PR43+870	PR43+860	10.00	0.96	0.96	0.96	9.60	
PR43+860	PR43+850	10.00	0.96	0.96	0.96	9.60	
PR43+850	PR43+840	10.00	0.48	0.48	0.48	4.80	
PR43+840	PR43+830	10.00	0.48	0.48	0.48	4.80	filtro costado izquierdo
PR41+500	PR41+490	10.00	0.48	0.48	0.48	4.80	
PR41+490	PR41+480	10.00	0.48	0.48	0.48	4.80	
PR41+480	PR41+470	10.00	0.48	0.48	0.48	4.80	
PR41+470	PR41+460	10.00	0.48	0.48	0.48	4.80	filtro costado izquierdo
PR41+460	PR41+450	10.00	0.48	0.48	0.48	4.80	
PR41+450	PR41+440	10.00	0.48	0.48	0.48	4.80	
PR41+440	PR41+430	10.00	0.96	0.96	0.96	9.60	
PR41+430	PR41+420	10.00	0.96	0.96	0.96	9.60	
PR41+420	PR41+410	10.00	0.96	0.96	0.96	9.60	
PR41+410	PR41+400	10.00	0.96	0.96	0.96	9.60	
PR41+400	PR41+390	10.00	0.96	0.96	0.96	9.60	
PR41+390	PR41+380	10.00	0.96	0.96	0.96	9.60	
PR41+380	PR41+370	10.00	0.96	0.96	0.96	9.60	
PR41+370	PR41+360	10.00	0.96	0.96	0.96	9.60	
PR41+360	PR41+350	10.00	0.96	0.96	0.96	9.60	
PR41+350	PR41+340	10.00	0.96	0.96	0.96	9.60	filtro por los dos costados
PR41+340	PR41+330	10.00	0.96	0.96	0.96	9.60	
PR41+330	PR41+320	10.00	0.96	0.96	0.96	9.60	
PR41+320	PR41+310	10.00	0.96	0.96	0.96	9.60	
PR41+310	PR41+300	10.00	0.96	0.96	0.96	9.60	
PR41+300	PR41+290	10.00	0.96	0.96	0.96	9.60	
PR41+290	PR41+280	10.00	0.96	0.96	0.96	9.60	
PR41+280	PR41+270	10.00	0.96	0.96	0.96	9.60	
PR41+270	PR41+260	10.00	0.96	0.96	0.96	9.60	
PR41+260	PR41+250	10.00	0.96	0.96	0.96	9.60	
PR38+420	PR38+410	10.00	0.63	0.63	0.63	6.30	
PR38+410	PR38+400	10.00	0.63	0.63	0.63	6.30	
PR38+400	PR38+390	10.00	0.63	0.63	0.63	6.30	filtro costado izquierdo
PR38+390	PR38+380	10.00	0.63	0.63	0.63	6.30	
PR38+380	PR38+370	10.00	1.26	1.26	1.26	12.60	
PR38+370	PR38+360	10.00	1.26	1.26	1.26	12.60	
PR38+360	PR38+350	10.00	1.26	1.26	1.26	12.60	
PR38+350	PR38+340	10.00	1.26	1.26	1.26	12.60	
PR38+340	PR38+330	10.00	1.26	1.26	1.26	12.60	
PR38+330	PR38+320	10.00	1.26	1.26	1.26	12.60	
PR38+320	PR38+310	10.00	1.26	1.26	1.26	12.60	
PR38+310	PR38+300	10.00	1.26	1.26	1.26	12.60	
PR38+300	PR38+290	10.00	1.26	1.26	1.26	12.60	
PR38+290	PR38+280	10.00	1.26	1.26	1.26	12.60	
PR38+280	PR38+270	10.00	1.26	1.26	1.26	12.60	
PR38+270	PR38+260	10.00	1.26	1.26	1.26	12.60	
PR38+260	PR38+250	10.00	1.26	1.26	1.26	12.60	filtro por los dos costados
PR38+250	PR38+240	10.00	1.26	1.26	1.26	12.60	
PR38+240	PR38+230	10.00	1.26	1.26	1.26	12.60	
PR38+230	PR38+220	10.00	1.26	1.26	1.26	12.60	
PR38+220	PR38+210	10.00	1.26	1.26	1.26	12.60	
PR38+210	PR38+200	10.00	1.26	1.26	1.26	12.60	
PR38+200	PR38+190	10.00	1.26	1.26	1.26	12.60	

PR38+190	PR38+180	10.00	1.26	1.26	1.26	12.60	
PR38+180	PR38+170	10.00	1.26	1.26	1.26	12.60	
PR38+170	PR38+160	10.00	1.26	1.26	1.26	12.60	
PR38+160	PR38+150	10.00	1.26	1.26	1.26	12.60	
PR38+150	PR38+140	10.00	1.26	1.26	1.26	12.60	
					TOTAL VOLUMEN (m3)	**702.00**	



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CARTERAS TOPOGRAFICAS

PERIODO PRE-ACTA	DESDE	HASTA
	1 de julio de 2022	31 de julio 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	1,342.00	m3

ABSCISAS		DIMENSIONES					OBSERVACIONES
INICIO	FIN	LONGITUD (m)	AREA ABSCISA INICIO (m2)	AREA ABSCISA FIN (m2)	AREA PROMEDIO (m2)	CANTIDAD (m3)	
PR37+700	PR37+690	10.00	1.8841	2.1241	2.00	20.04	
PR37+690	PR37+680	10.00	2.1241	7.0941	4.61	46.09	
PR37+680	PR37+670	10.00	7.0941	6.8841	6.99	69.89	
PR37+670	PR37+660	10.00	6.8841	11.5441	9.21	92.14	
PR37+660	PR37+650	10.00	11.5441	13.0941	12.32	123.19	
PR37+650	PR37+640	10.00	13.0941	16.0541	14.57	145.74	
PR37+640	PR37+630	10.00	16.0541	16.2641	16.16	161.59	Cantidades obtenidas por secciones de terraplen
PR37+630	PR37+620	10.00	16.2641	17.3341	16.80	167.99	
PR37+620	PR37+610	10.00	17.3341	14.5541	15.94	159.44	
PR37+610	PR37+600	10.00	14.5541	13.3541	13.95	139.54	
PR37+600	PR37+590	10.00	13.3541	10.7941	12.07	120.74	
PR37+590	PR37+580	10.00	10.7941	8.3241	9.56	95.59	
					TOTAL VOLUMEN (m3)	1,342.00	

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