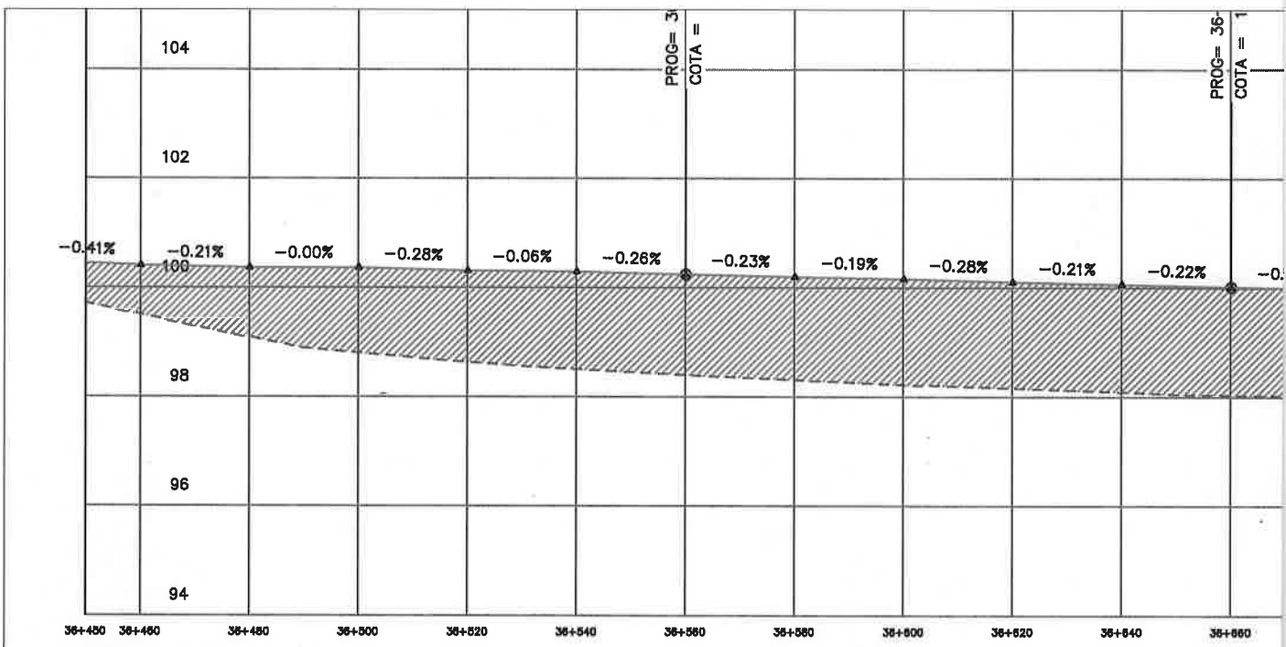
UBICACIÓN DE CUNETA REVESTIDA

INICIO	FIN	LADO	OBS.
04+640.00	05+189.00	LD	TIPO B
05+203.00	05+265.00	LD	TIPO D
05+265.00	06+120.00	LD	TIPO C
10+473.00	11+152.00	LD	TIPO B
16+201.00	16+398.00	LD	TIPO B

INICIO	FIN	LADO	OBS.
26+238.00	27+240.00	LD	TIPO B
27+247.00	27+676.00	LD	TIPO B
34+666.00	35+230.00	LD	TIPO B
04+304.00	04+664.00	LI	TIPO C
04+664.00	05+189.00	LI	TIPO D

INICIO	FIN	LADO	OBS.
05+203.00	06+120.00	LI	TIPO B
10+260.00	11+152.00	LI	TIPO C
16+201.00	16+640.00	LI	TIPO B
26+238.00	26+389.80	LI	TIPO B
26+389.80	26+702.00	LI	TIPO B

INICIO	FIN
26+710.50	27+100.0
27+100.00	27+424.0
27+520.00	27+676.0
34+640.00	34+985.0
34+993.00	35+200.0



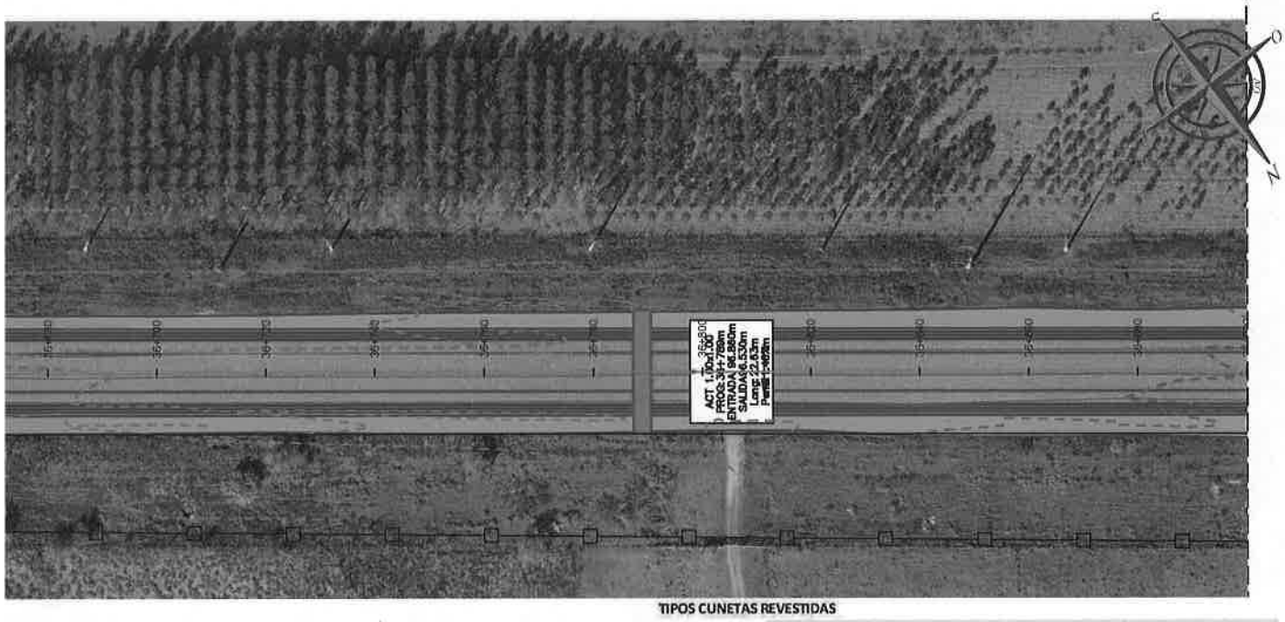
TERRENO NATURAL	99.51	99.09	98.80	98.64	98.51	98.40	98.31	98.22	98.16	98.09	98.04	
COTA RASANTE	100.44	100.40	100.36	100.36	100.30	100.29	100.24	100.19	100.15	100.10	100.06	100.01
GEOMETRIA VERTICAL	20.00m −0.41%	20.00m −0.21%	20.01m −0.00%	19.98m −0.28%	20.01m −0.06%	20.00m −0.26%	20.02m −0.23%	20.00m −0.19%	19.97m −0.28%	19.99m −0.21%	20.04m −0.22%	20. −0.

MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES PARAGUAY

PARAGUÁI TETÃ REMBIAPO HA MARANDU MOTENONDEHA

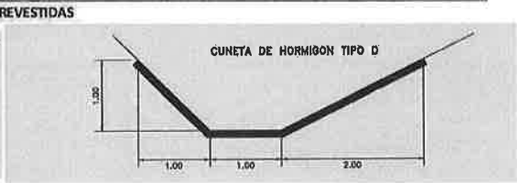
FOCEM
FONDO PARA LA CONVERGENCIA ESTRUCTURAL DEL MERCOSUR

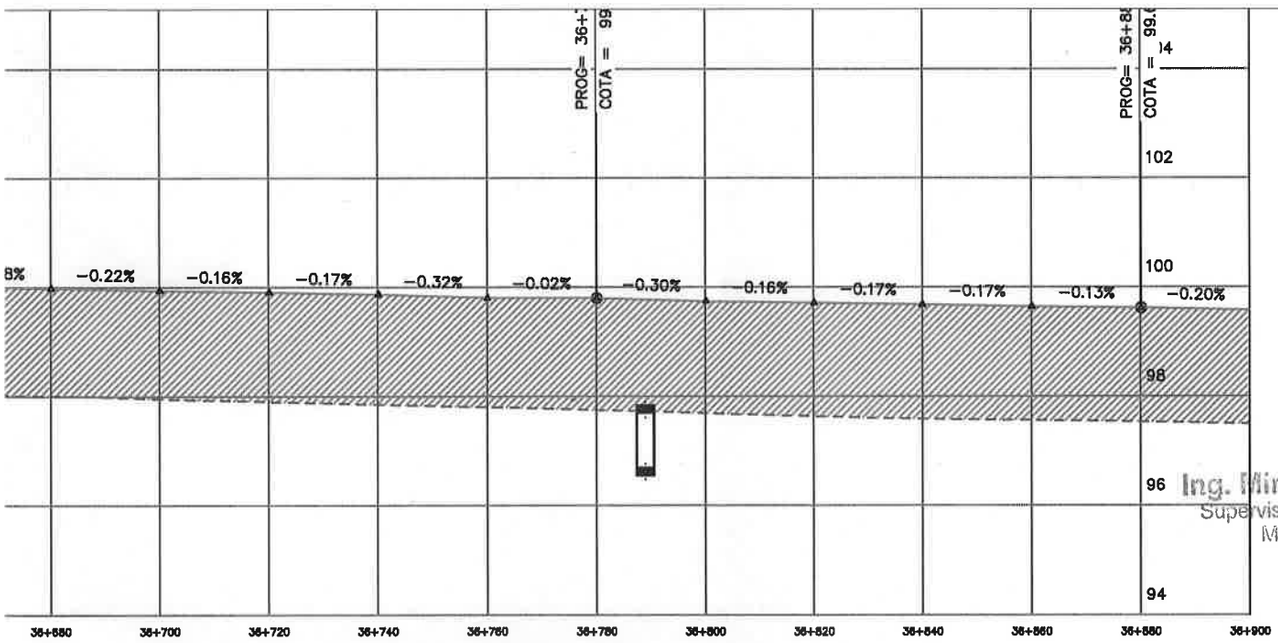
PAVIMENTACIÓN DE
HORQUETA-BELEN-C



TIPOS CUNETAS REVESTIDAS

	LADO	OBS.
	LI	TIPO B
	LI	TIPO C
	LI	TIPO B
	LI	TIPO B
	LI	TIPO B





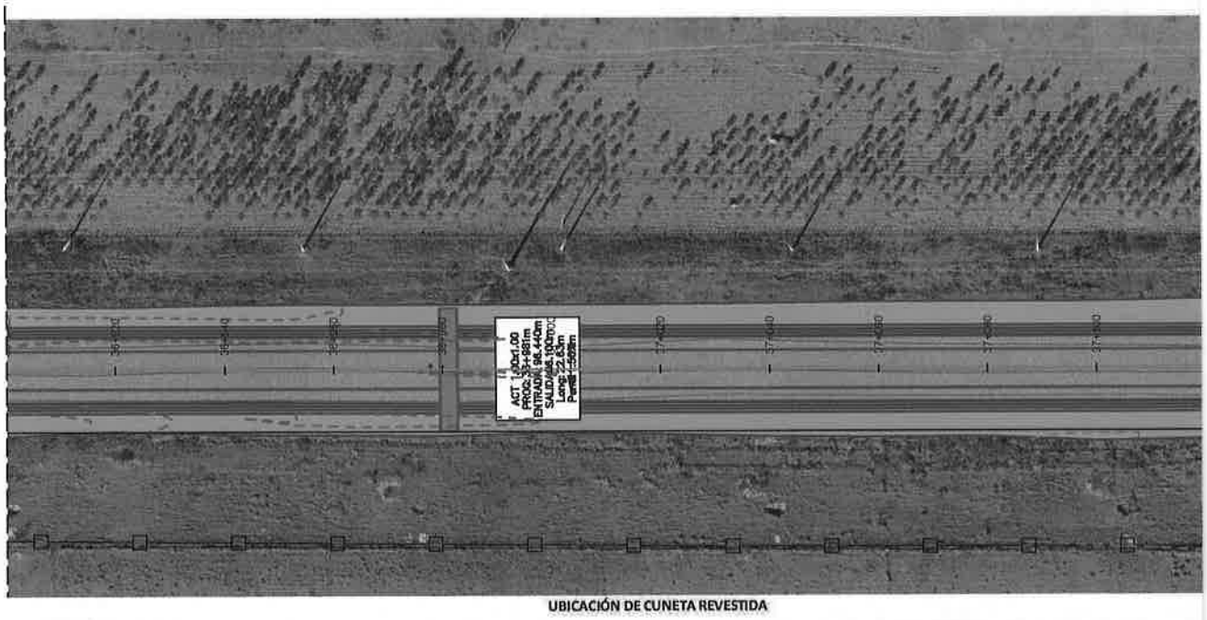
98.01	97.95	97.90	97.85	97.81	97.75	97.69	97.63	97.59	97.56	97.53		
	99.98	99.93	99.90	99.86	99.80	99.80	99.74	99.71	99.67	99.64	99.61	99.57
3m	19.94m	20.04m	20.03m	19.94m	19.98m	20.06m	19.97m	19.93m	20.04m	20.03m	19.96m	
	−0.22%	−0.16%	−0.17%	−0.32%	−0.02%	−0.30%	−0.16%	−0.17%	−0.17%	−0.13%	−0.20%	

Ing. Mirta Romero
Supervisora de Obras
M.O.P.C.

Lic. Daniel Meza
Representante Legal

Ing. Alcides Prieto
Residente de Fiscalización

L TRAMO NCEPCIÓN	CONSTRUCTORA ACARAY S.A. Supercarretera a Itaipú Hernandarias Tel.: +595 961 574-482 Alto Paraná - Paraguay	PLANIALTIMETRIA EJE - HORQUETA-CONCEPCION - PROG_36+450.00-PROG_36+900.00	OCTUBRE 2024 LAMINA Nº: 82	MOPC MAPA DEL PARAGUAY AREA DEL PROYECTO BOLIVIA ARGENTINA BRASIL



UBICACIÓN DE CUNETA REVESTIDA

INICIO	FIN	LADO	OBS.
04+640.00	05+189.00	LD	TIPO B
05+203.00	05+265.00	LD	TIPO D
05+265.00	06+120.00	LD	TIPO C
10+473.00	11+152.00	LD	TIPO B
16+201.00	16+398.00	LD	TIPO B

INICIO	FIN	LADO	OBS.
26+238.00	27+240.00	LD	TIPO B
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INICIO	FIN	LADO	OBS.
05+203.00	06+120.00	LI	TIPO B
10+260.00	11+152.00	LI	TIPO C
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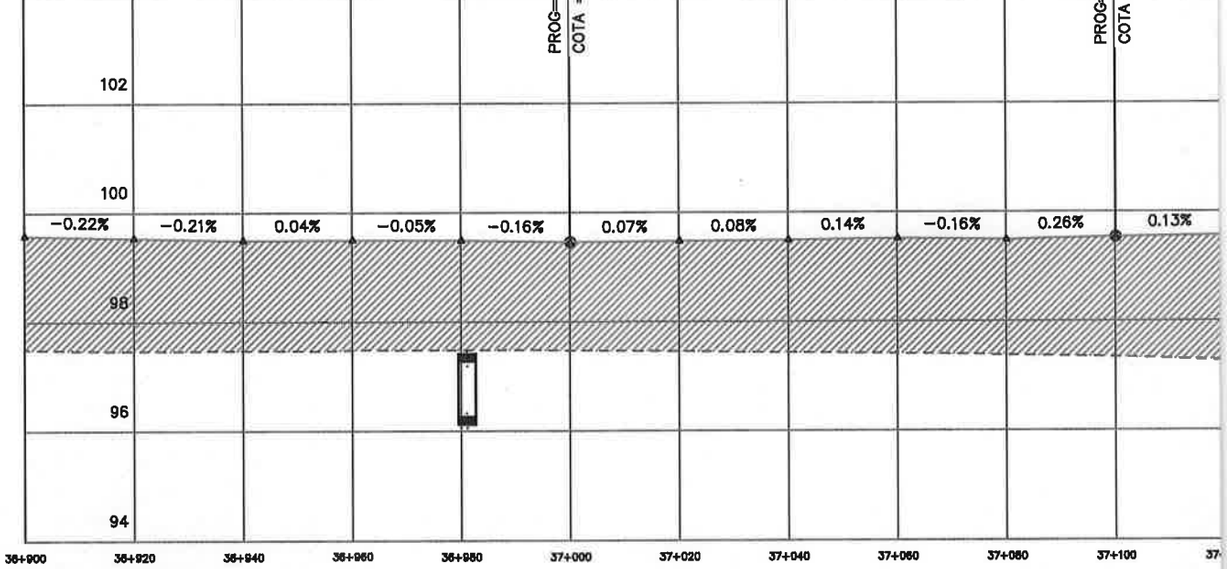
26+238.00	26+389.80	LI	TIPO B
26+389.80	26+702.00	LI	TIPO B

INICIO	FIN
26+710.50	27+100.0
27+100.00	27+424.0
27+520.00	27+676.0
34+640.00	34+985.0
34+993.00	35+200.0



TERRENO NATURAL	97.47	97.48	97.48	97.49	97.48	97.46	97.44	97.42	97.38	97.34	97.28
COTA RASANTE	99.57	99.53	99.49	99.50	99.49	99.46	99.47	99.49	99.51	99.48	99.54
GEOMETRIA	26.01m	19.99m	20.04m	19.98m	19.99m	20.03m	19.95m	20.04m	19.98m	20.02m	19.98m
VERTICAL	0.22%	−0.21%	0.04%	−0.05%	−0.16%	0.07%	0.08%	0.14%	−0.16%	0.26%	0.13%

MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES PARAGUAY

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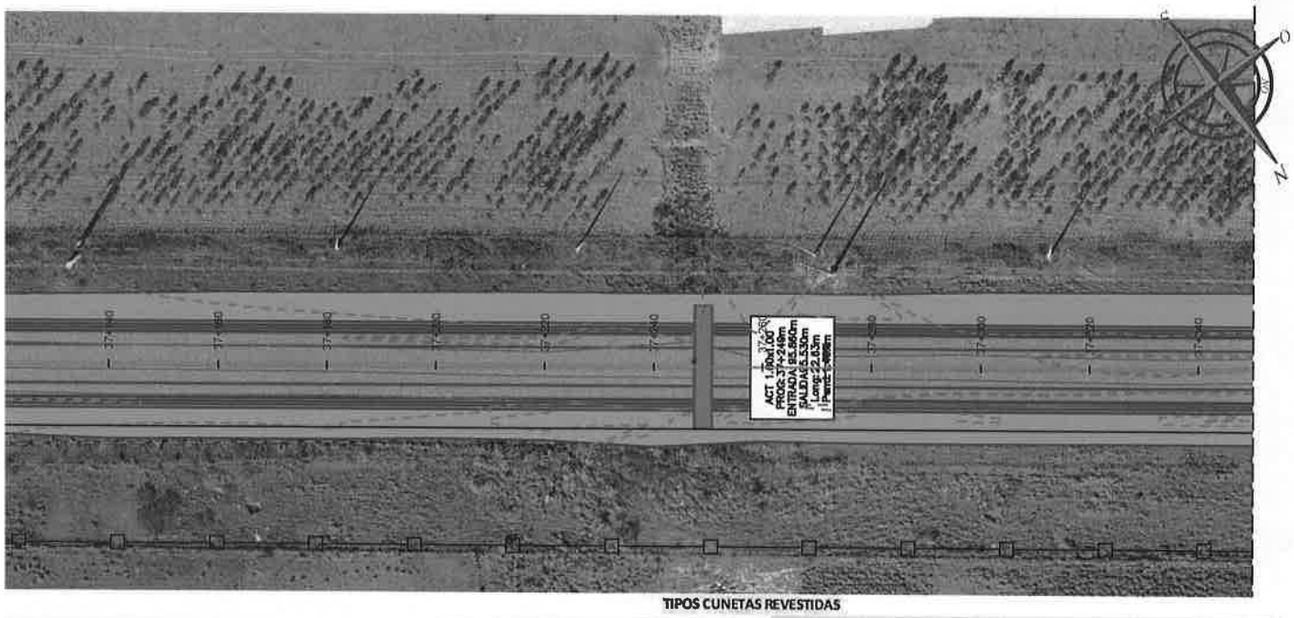
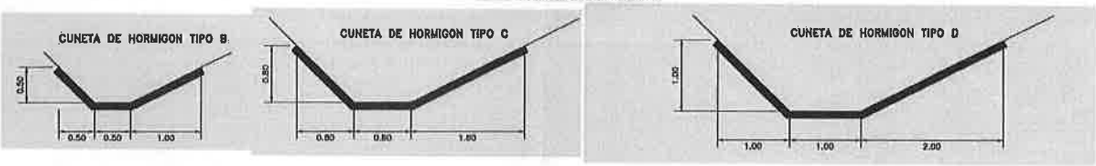
FOCEM
FONDO PARA LA CONVERGENCIA ESTRUCTURAL DEL MERCOSUR

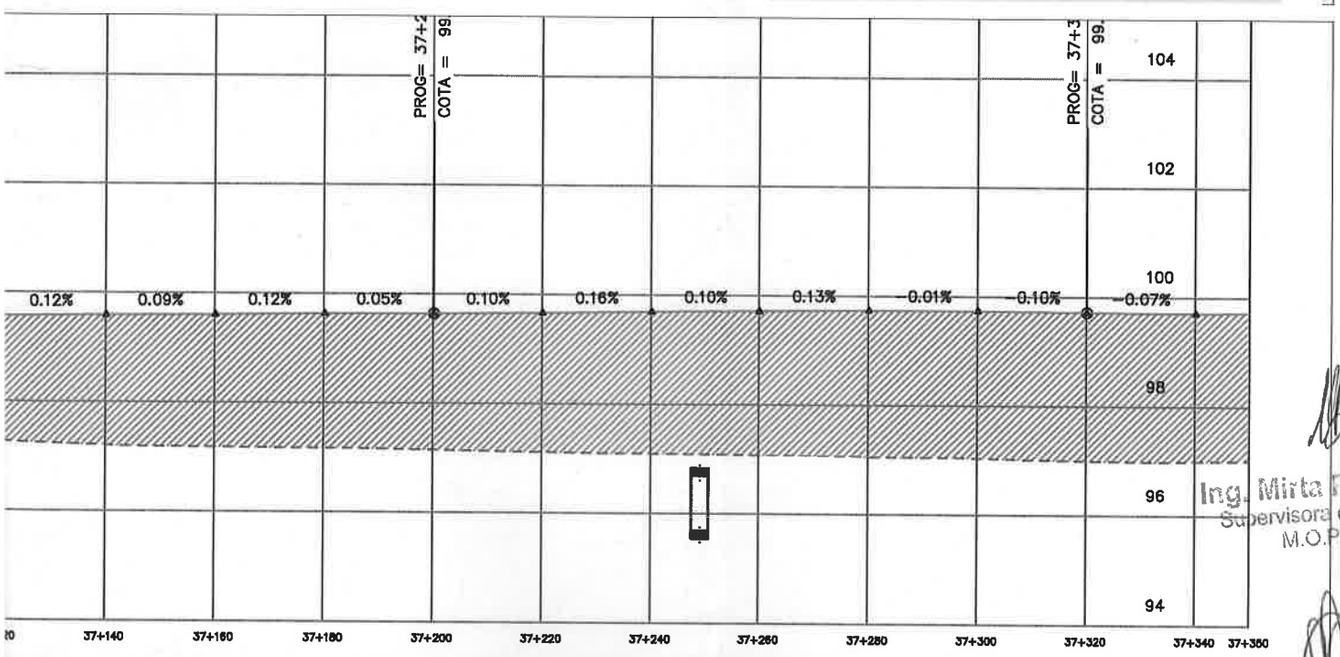
PAVIMENTACIÓN DE
HORQUETA-BELEN-C



TIPOS CUNETAS REVESTIDAS

LADO	OBS.
LI	TIPO B
LI	TIPO C
LI	TIPO B
LI	TIPO B
LI	TIPO B





97.21	97.18	97.18	97.15	97.12	97.09	97.08	97.05	97.04	97.00	96.99			
99.59	99.60	99.63	99.64	99.66	99.69	99.71	99.74	99.73	99.72	99.70	99.71		
20.04m 0.12%%	19.99m 0.09%%	20.02m 0.12%%	19.99m 0.05%%	19.97m 0.10%%	20.02m 0.16%%	19.98m 0.10%%	20.01m 0.13%%	20.00m -0.01%%	19.99m -0.10%%	20.02m -0.07%%	19.95m 0.13%%		

Ing. Mirta Ramírez
Supervisora de Obras
M.O.P.C.

Lic. Daniel Meza
Representante Legal

Ing. Alcides Prieto
Residencia

L TRAMO NCEPCIÓN	CONSTRUCTORA ACARAY S.A. Supercarretera a Itaipú Hernandarias Tel.: +595 961 574-482 Alto Paraná - Paraguay	PLANIALTIMETRIA EJE - HORQUETA-CONCEPCION PROG_36+900.00-PROG_37+350.00	OCTUBRE 2024 LAMINA Nº: 83	MOPC MAPA DEL PARAGUAY AREA DEL PROYECTO BOLIVIA ARGENTINA BRASIL