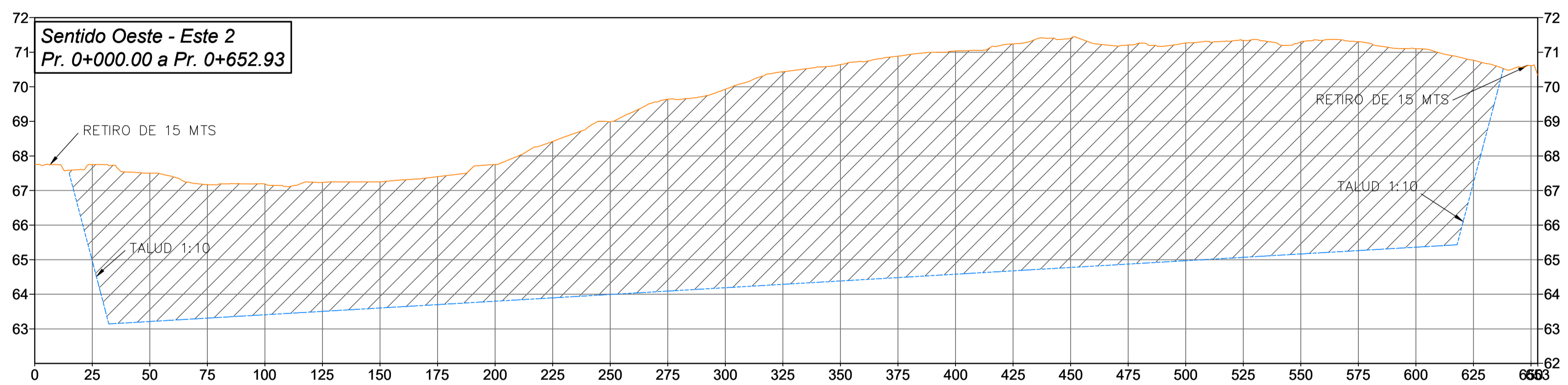


Terreno Natural	64.00	64.91	63.48	63.54	63.70	64.15	64.68	65.32	65.72	66.31	66.89	67.47	68.04	68.42	68.66	68.75	68.78	68.75	68.58	68.23	68.21	68.16	68.07	68.22	68.37	68.41	68.41	68.03	67.52
Excavacion		60.91	60.70	60.70	60.70	60.70	60.70	60.70	60.70	60.70	63.49	63.59	63.68	63.78	63.88	63.98	64.07	64.17	64.27	64.37	64.46	64.56	64.66	64.76	64.85	64.95	65.05	65.15	65.25
Diferencia		2.57	2.84	3.00	3.45	3.98	4.62	5.02	5.61	5.61	3.40	3.89	4.36	4.64	4.78	4.77	4.70	4.58	4.31	3.86	3.75	3.60	3.41	3.46	3.52	3.46	2.98		

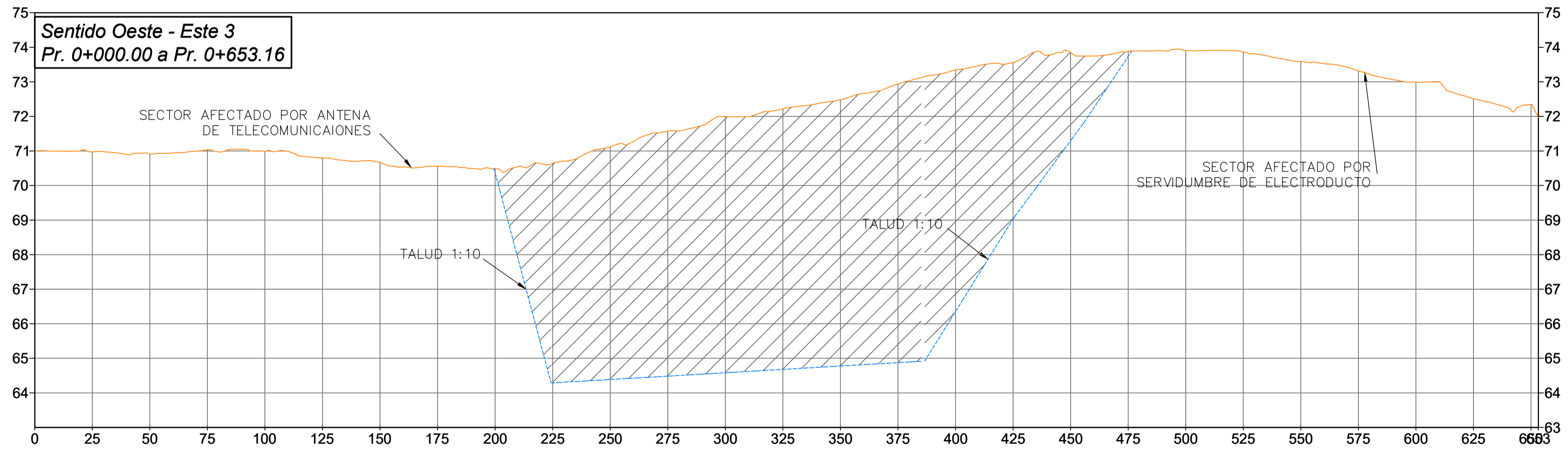
COMPUTO DE VOLUMENES	VOLUMEN DE EXCAVACION	VOLUMEN DE RELLENO SUELO VEGETAL	RESULTANTE DE EXCAVACION
VARIANTE RESERVORIO 4HAS COTA 50.70mts	1,003,962.03m ³	60,359.95 m ³	943,602.08 m ³
VARIANTE SIN RESERVORIO EXPLANADA CONTINUA PENDIENTE 0.5%	922,588.61 m ³	69,422.24 m ³	853,166.37 m ³

REFERENCIAS ALTIMETRICAS

- Terreno Natural
- /// Zona de Excavacion
- - - Excavacion



Terreno Natural	67.75	64.96	67.75	67.50	67.17	67.19	67.23	67.25	67.40	67.75	68.42	68.99	69.64	69.93	70.44	70.64	70.89	71.04	71.24	71.40	71.21	71.27	71.34	71.31	71.30	71.10	71.10	70.77	70.33
Excavacion		64.96	63.21	63.31	63.41	63.51	63.60	63.70	63.80	63.90	63.99	64.09	64.19	64.29	64.38	64.48	64.58	64.68	64.78	64.87	64.97	65.07	65.17	65.26	65.36	65.46	65.56	65.66	65.76
Diferencia		2.79	4.29	3.86	3.78	3.73	3.65	3.70	3.96	4.52	5.00	5.55	5.74	6.15	6.26	6.40	6.46	6.56	6.63	6.34	6.30	6.27	6.14	6.04	5.74	5.64	5.54		



Terreno Natural	71.00	70.98	70.91	71.03	70.99	70.80	70.67	70.56	70.49	70.64	71.12	71.57	71.99	72.22	72.48	72.94	73.35	73.56	73.85	73.88	73.91	73.86	73.59	73.32	72.99	72.51	72.95	71.97
Excavacion										70.36	64.29	64.39	64.48	64.58	64.68	64.78	66.36	69.04	71.30	73.74	73.74	73.86	73.59	73.32	72.99	72.51	72.95	71.97
Diferencia										0.12	6.35	6.73	7.09	7.41	7.54	7.70	8.06	4.52	2.54	0.14								

OBSERVACIONES:

- LAS COTAS DESCRIPTAS SON DEL PROYECTO DE EXCAVACION.
- SE AGREGARA UN PAQUETE DE 0.30 MTS DE SUELO VEGETAL EN LA SUPERFICIE AFECTADA POR LA EXCAVACION, EXCEPTUANDO EL RESERVORIO.

FORMATO BAW A1 (841 mm x 594 mm)

SISTEMA DE REFERENCIA GAUSS KRUGGER - FAJA 15
MARCO DE REFERENCIA POSGAR 07



RUTA NACIONAL Nº 12
VINCULACIÓN RUTA NACIONAL Nº12 CON CIRCUNVALACIÓN DE PARANÁ
TRAMO: Puente s/ Arroyo Saucesito - Av. Alfafuete
PROVINCIA DE ENTRE RÍOS



ALTIMETRIA_YACIMIENTO_02 Perfiles Sentido Oeste - Este		PLANO Nº: AL_02
FECHA: ENERO_2021	REVISIÓN: A	ESCALAS: Horizontal: 1:1.500 Vertical: 1:100