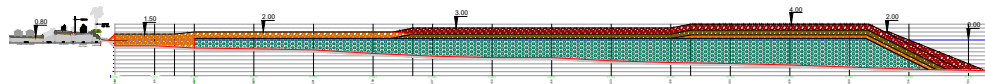


ESPOLÓN 9

PLANTA GENERAL



PERFIL LONGITUDINAL

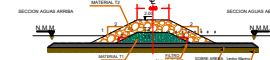


LOCALIZACIÓN
AV. SANTANDER - MARBELLA

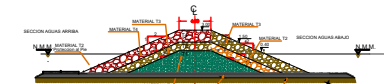
MATERIAL TIPO	TAMARCO (CM)	PESO (KG)
FILTRADO	6.10 - 6.20	1.20
T1	6.20 - 6.30	20 - 400
T2	6.30 - 6.40	400 - 1100
T3	6.40 - 6.50	1100 - 2500
T4	6.50 - 6.60	2500 - 4000

PTOS	NORTE	ESTE	COTA
GPS-1	1544657.413	841505.184	4.344
GPS-2	1544657.510	841505.184	1.007

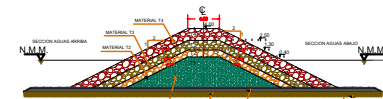
GPS-3	1713218.476	1713174.680	4.344
GPS-4	1713218.476	1713174.680	1.007



ANCLAJE ESPOLÓN
SECCION TRANSVERSAL 1
ESCALA 1:250



CUERPO ESPOLÓN
SECCION TRANSVERSAL 2
ESCALA 1:250



PUNTA ESPOLÓN
SECCION TRANSVERSAL 3
ESCALA 1:250



AGOSTO - 01 - 2025

ING. O. RODRIGUEZ

ESPOLÓN 9

1:500

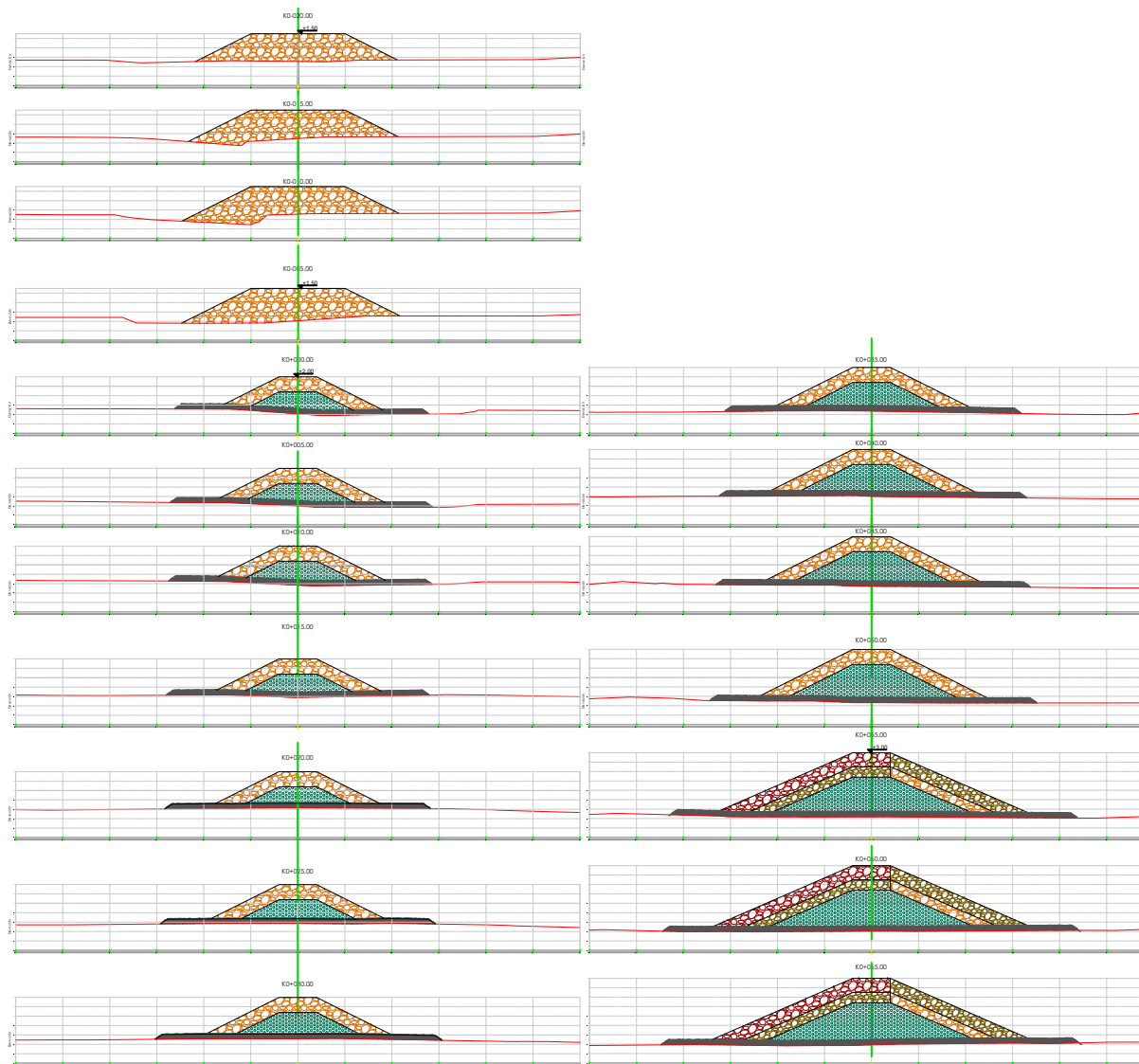
1/4

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S. GOMEZ

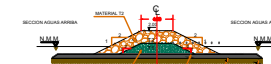
LP-SID-001-0

TP

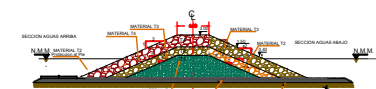


MATERIAL TIPO	TAMARO D50 (M)	PESO W80 (KG)
FILTRO	0.10 - 0.20	1.20
T1	0.20 - 0.50	30 - 400
T2	0.50 - 0.80	400 - 1100
T3	0.80 - 1.20	1100 - 2000
T4	1.20 - 1.50	2000 - 4000

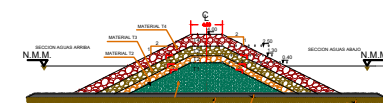
PTOS	NORTE	ESTE	COTA
GP91	1546467.233	841001.394	6.344
GP95	1546379.936	840610.843	1.697
GP15-5	2712718.426	4723179.486	6.344
GP15-6	2712473.348	4722788.024	1.097



ANCLAJE ESPOLON
SECCION TRANSVERSAL 1
ESCALA 1:250



CUERPO ESPOLON
SECCION TRANSVERSAL 2
ESCALA 1:250



PUNTA ESPOLON
SECCION TRANSVERSAL 3
ESCALA 1:250



AGOSTO - 01 - 2025

ING. O. RODRIGUEZ

SECCIONES TRANSVERSALES
K0+020 - K0+065

1:200

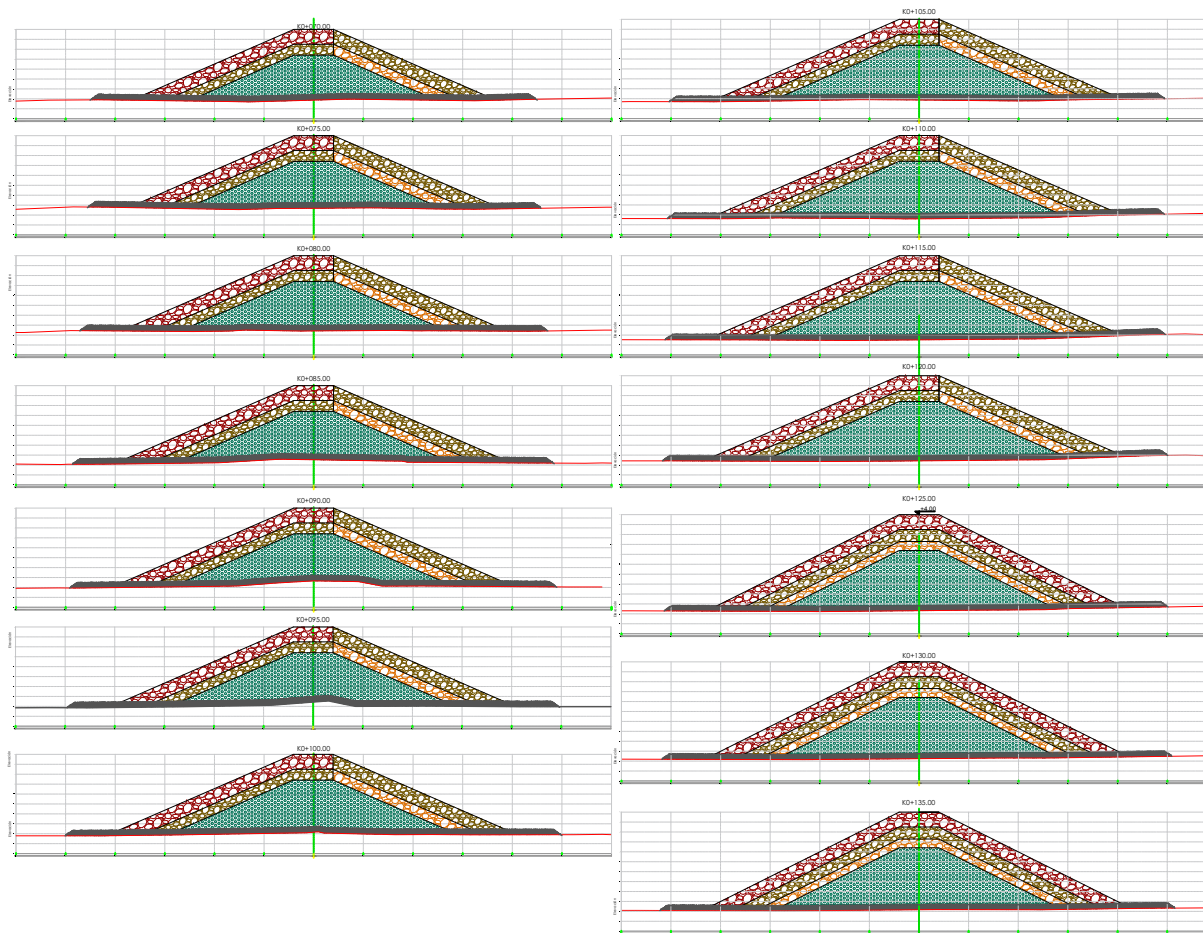
2/4

AGOSTO - 01 - 2025

S. GOMEZ

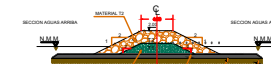
LP-SID-001-0

TP

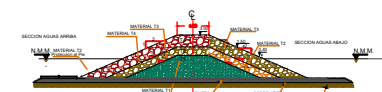


MATERIAL TIPO	TAMARO D80 (M)	PESO W80 (KG)
FILTRO	0.10 - 0.20	1.20
T1	0.20 - 0.50	30 - 400
T2	0.50 - 0.80	400 - 1100
T3	0.80 - 1.20	1100 - 2000
T4	1.20 - 1.50	2000 - 4000

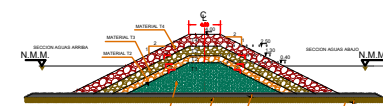
PTOS	NORTE	ESTE	COTA
GP5	1546507.433	840100.394	6.344
GP6	1546379.936	840610.843	1.637
GP5-5	1712718.476	147211.79.486	6.344
GP5-6	1712473.348	147227.88.024	1.097



ANCLAJE ESPOLON
SECCION TRANSVERSAL 1
ESCALA 1:250



CUERPO ESPOLON
SECCION TRANSVERSAL 2
ESCALA 1:250



PUNTA ESPOLON
SECCION TRANSVERSAL 3
ESCALA 1:250



AGOSTO - 01 - 2025

ING. O. RODRIGUEZ

SECCIONES TRANSVERSALES
K0+070 - K0+135

1:200

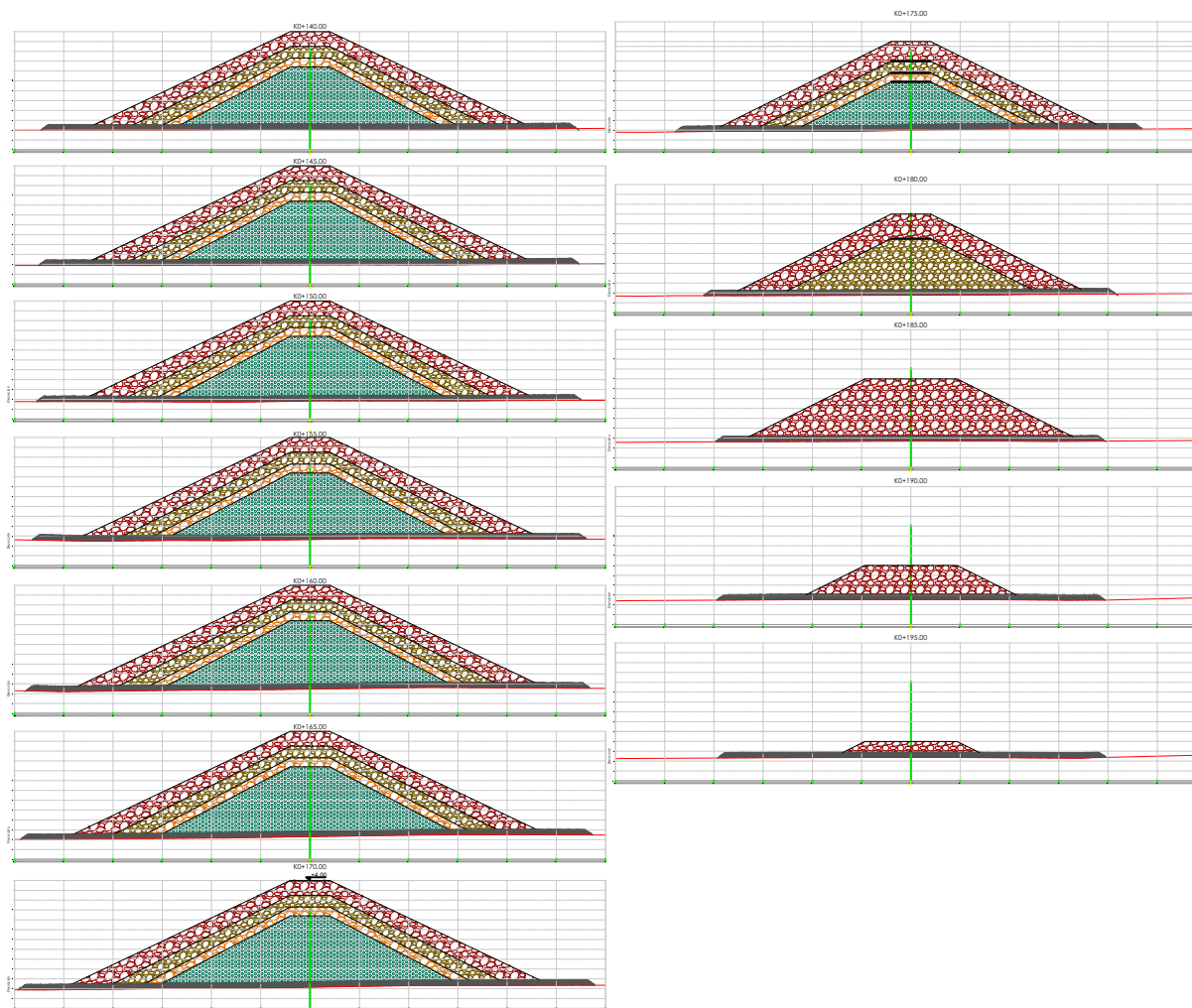
3/4

AGOSTO - 01 - 2025

S. GOMEZ

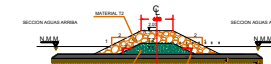
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TP

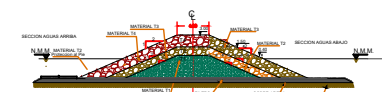


MATERIAL TIPO	TAMARO D50 (M)	PESO W80 (KG)
FILTRO	0.10 - 0.20	1.20
T1	0.20 - 0.50	30 - 400
T2	0.50 - 0.80	400 - 1100
T3	0.80 - 1.20	1100 - 2000
T4	1.20 - 1.50	2000 - 4000

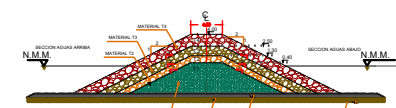
PTOS	NORTE	ESTE	COTA
GP1	1546037.433	840610.394	4.344
GP6	1546379.936	840610.843	1.697
GP3-5	1712718.476	147211.79486	4.344
GP3-6	1712473.348	147227.88304	1.697



ANCLAJE ESPOLON
SECCION TRANSVERSAL 1
ESCALA 1:250



CUERPO ESPOLON
SECCION TRANSVERSAL 2
ESCALA 1:250



PUNTA ESPOLON
SECCION TRANSVERSAL 3
ESCALA 1:250



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ING. O. RODRIGUEZ

SECCIONES TRANSVERSALES
K0+140 - K0+195

1:200

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AGOSTO - 01 - 2025

S. GOMEZ

LP-SID-001-0

TP