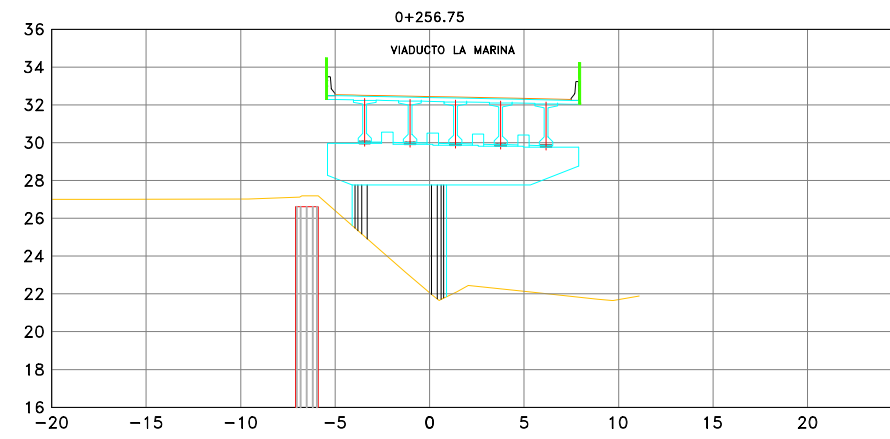
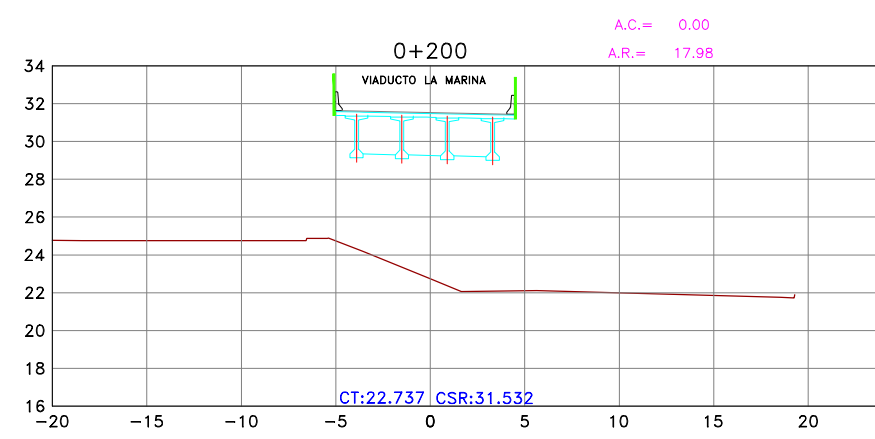
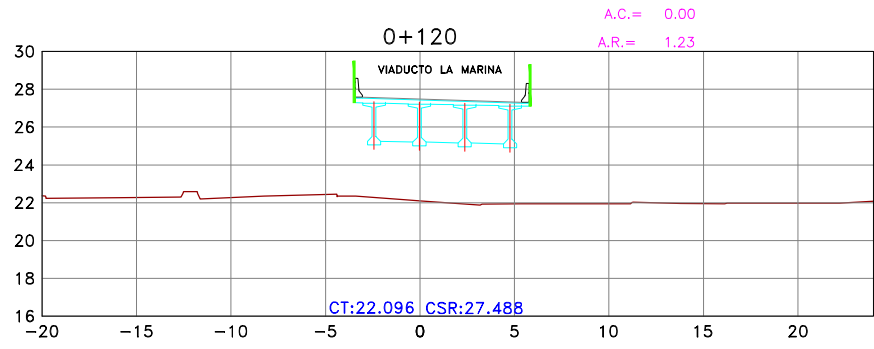
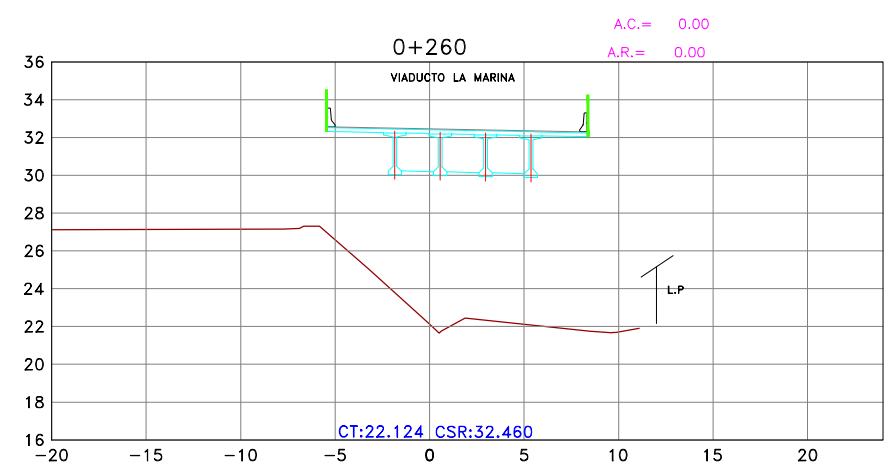
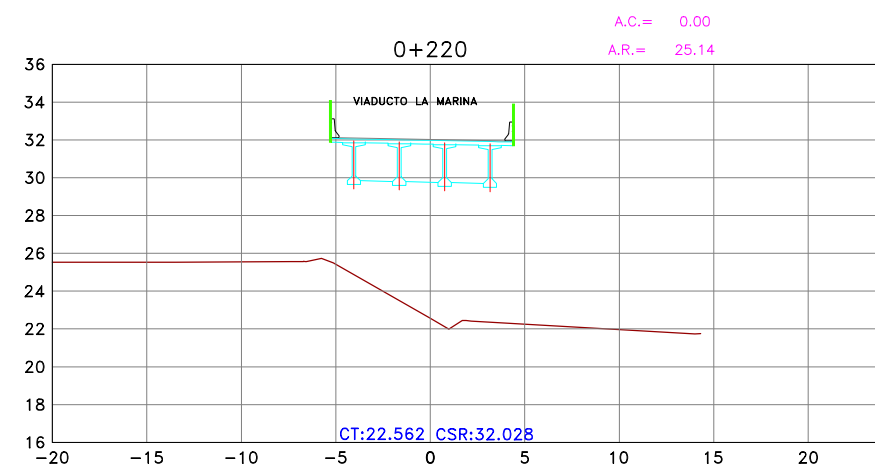
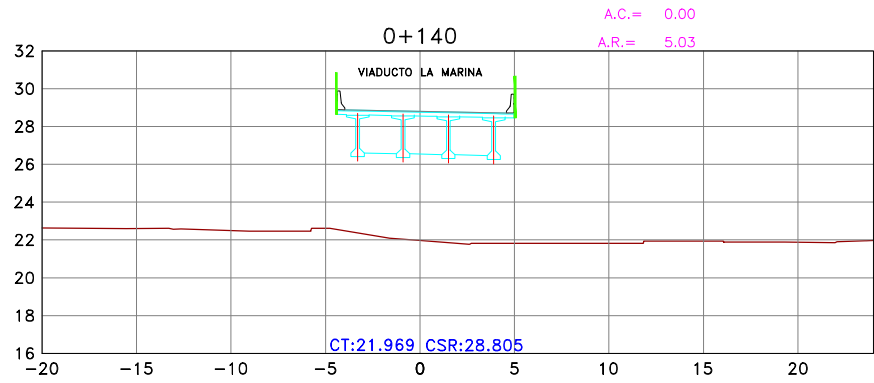
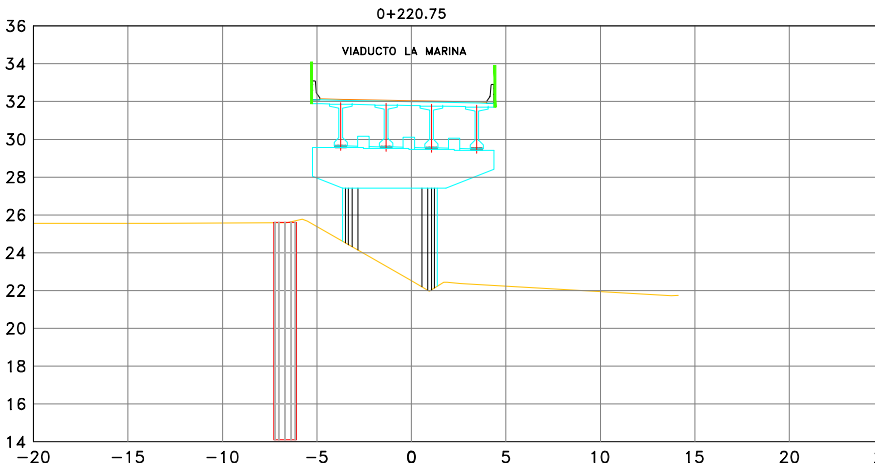
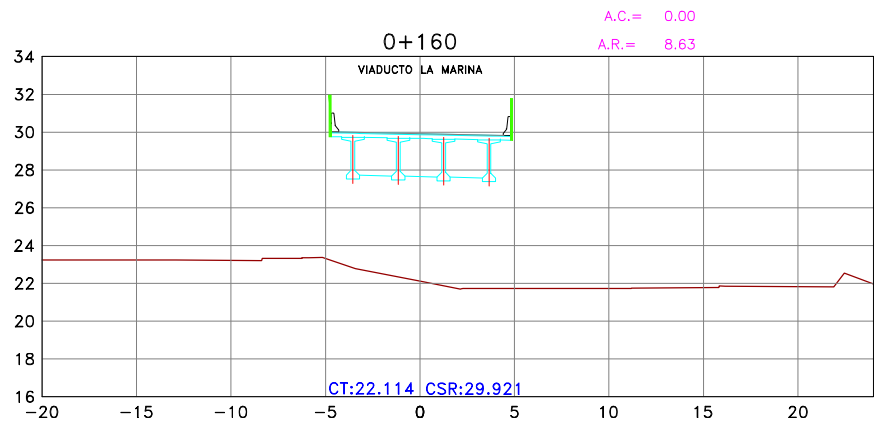
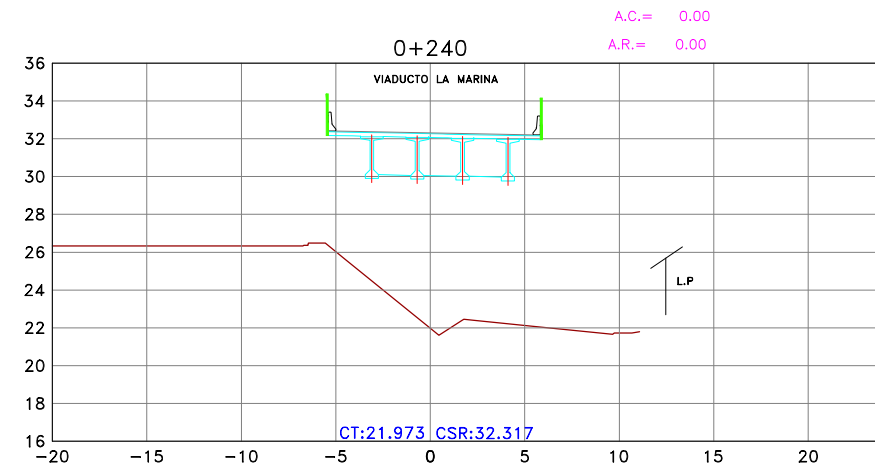
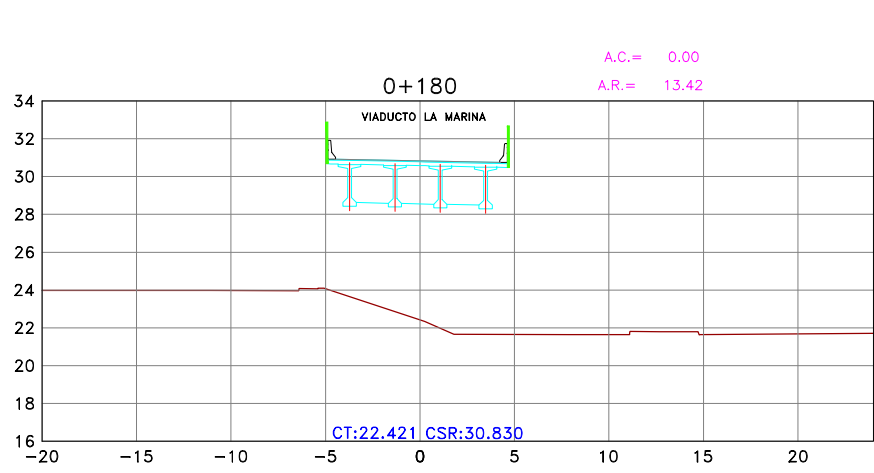
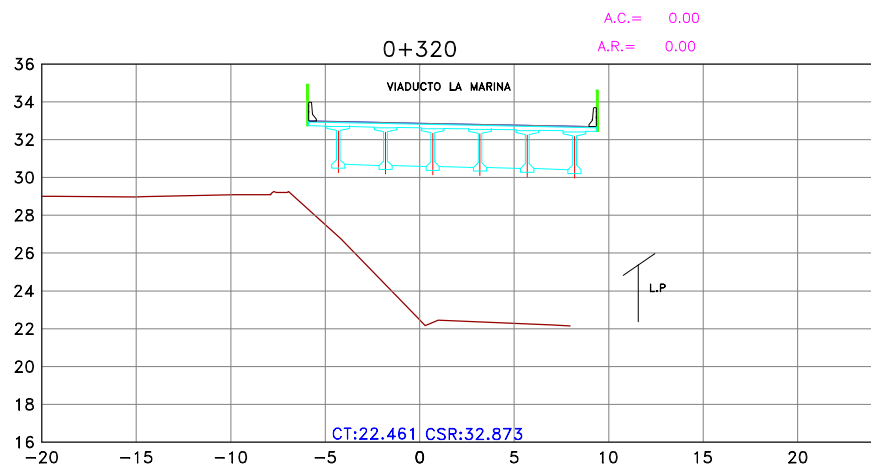
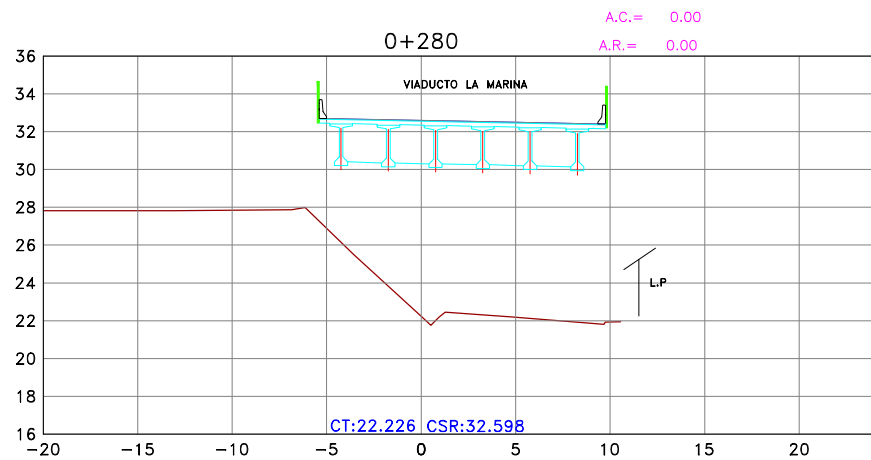
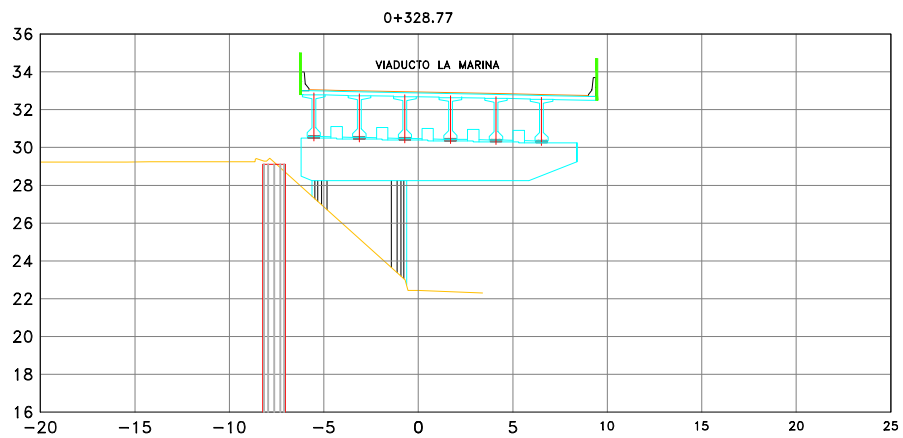
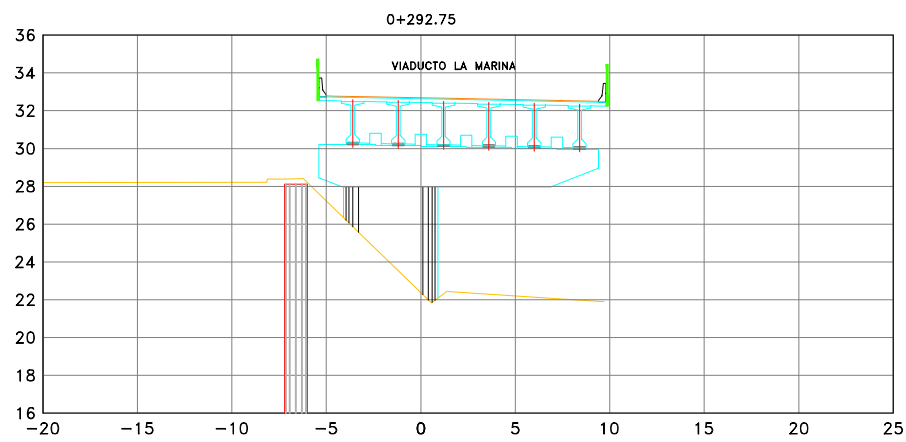
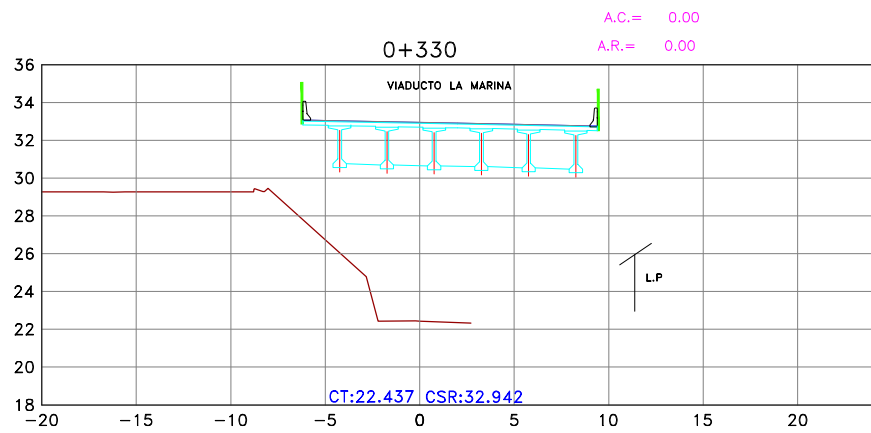
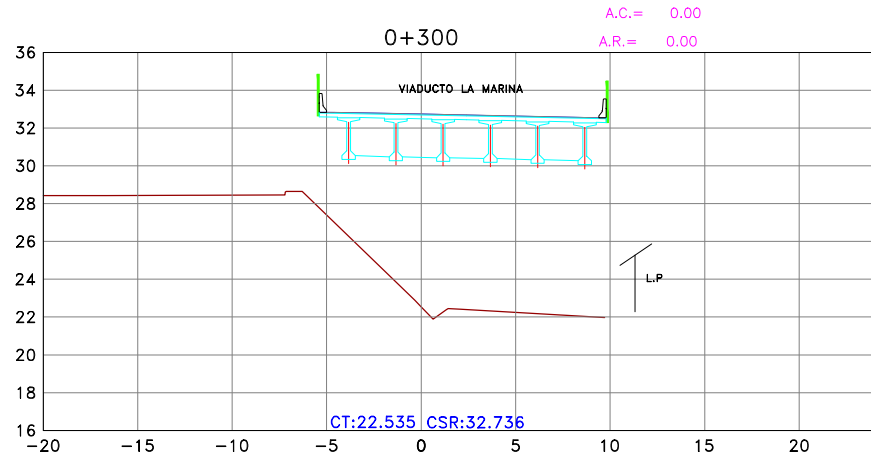
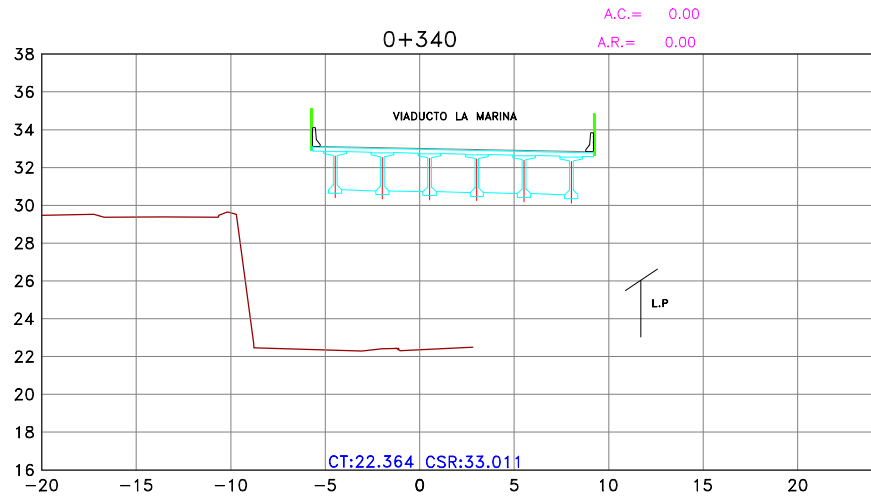
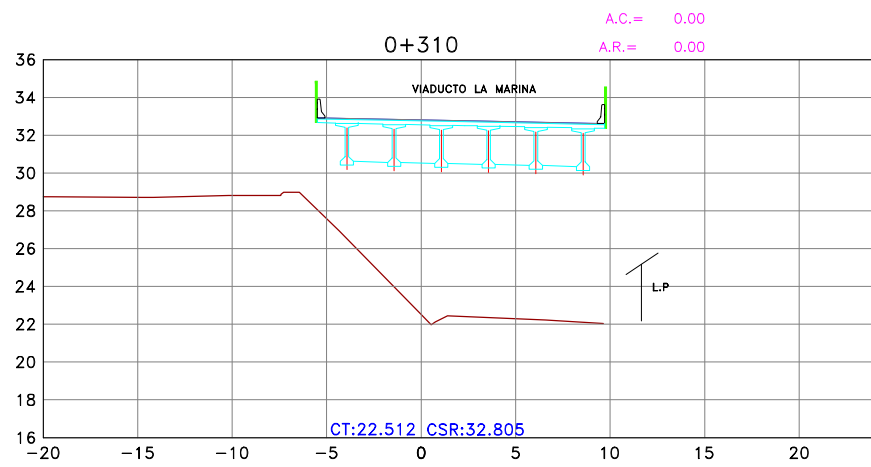


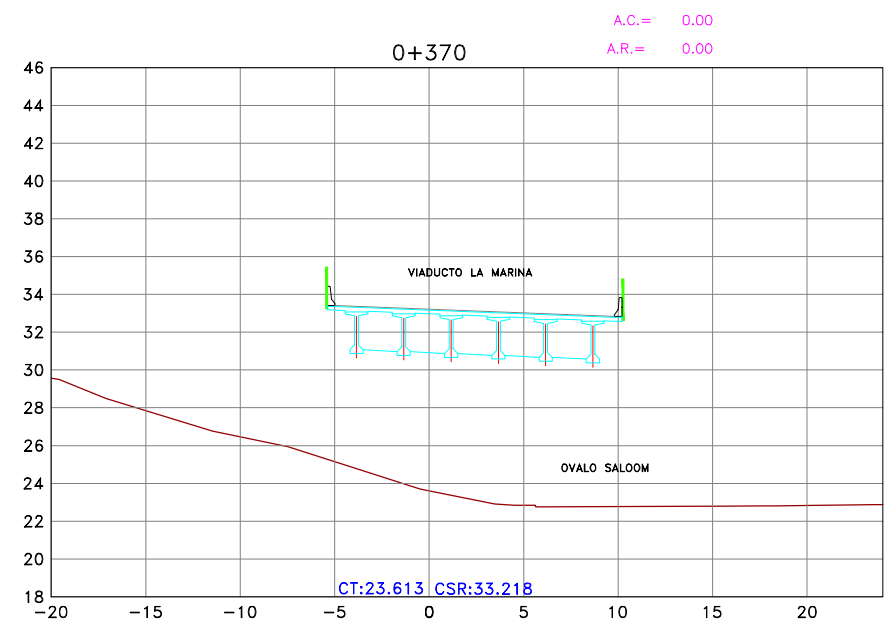
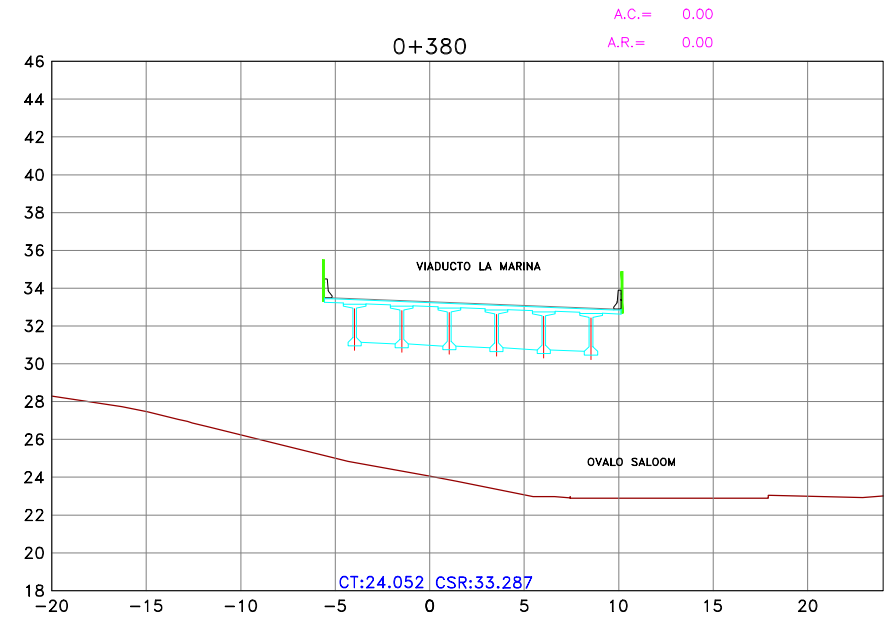
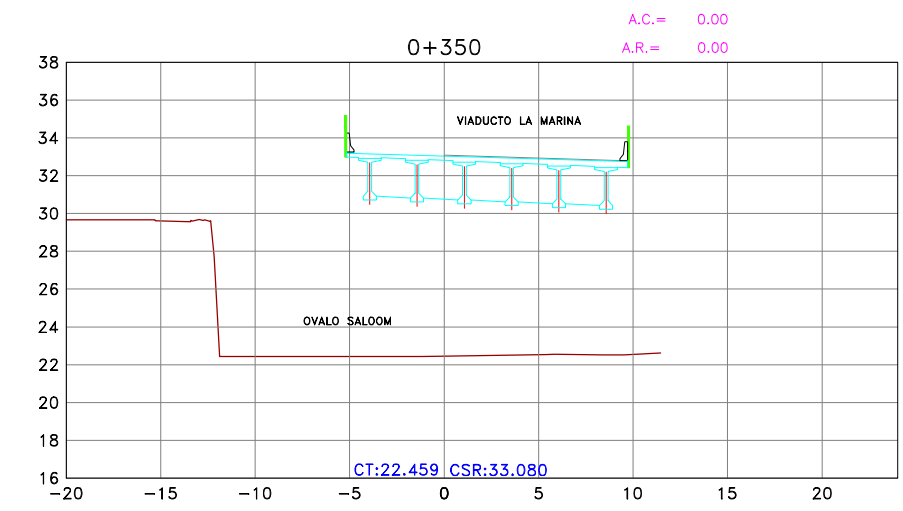
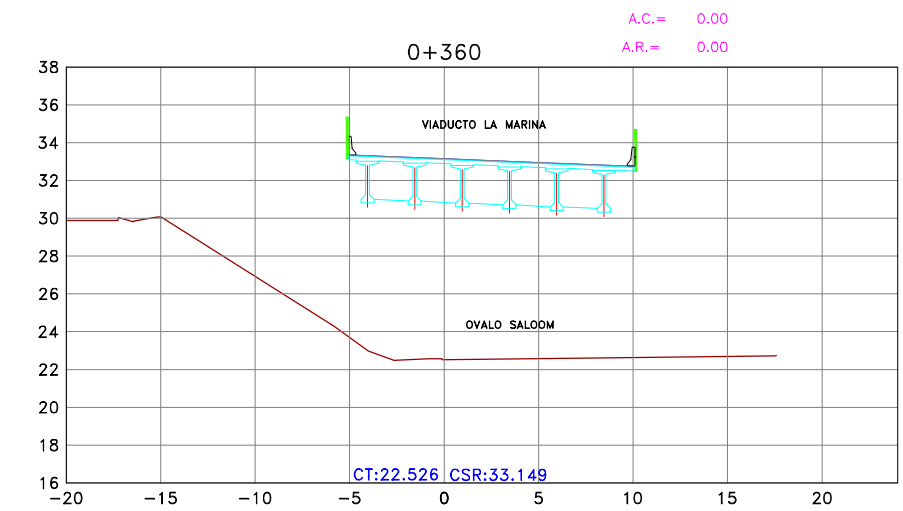
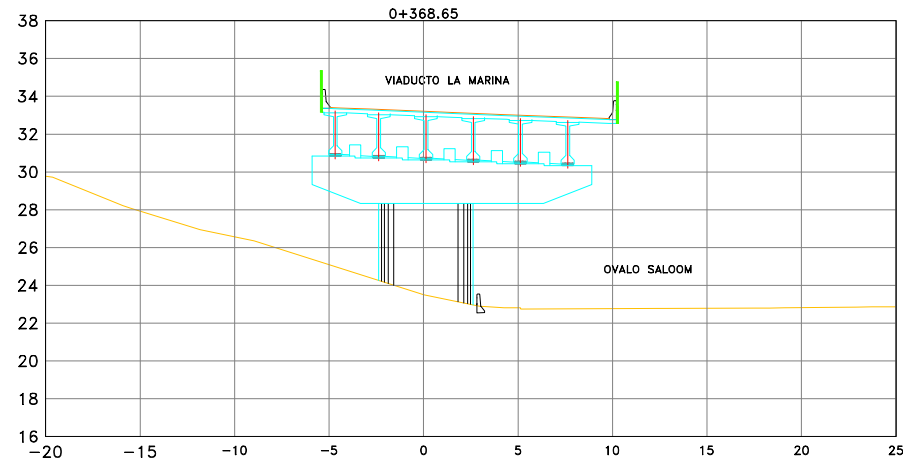
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N°	FECHA	DESCRIPCIÓN



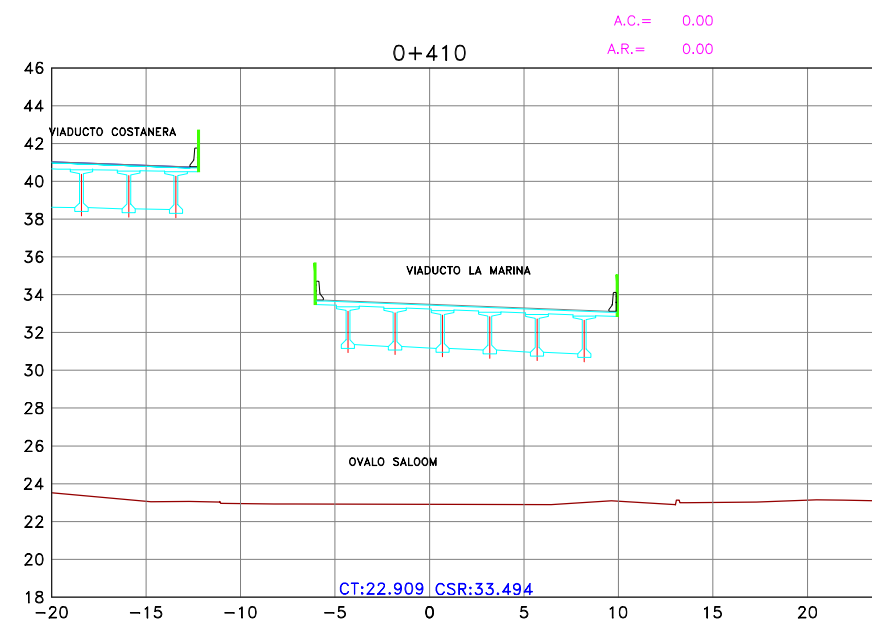
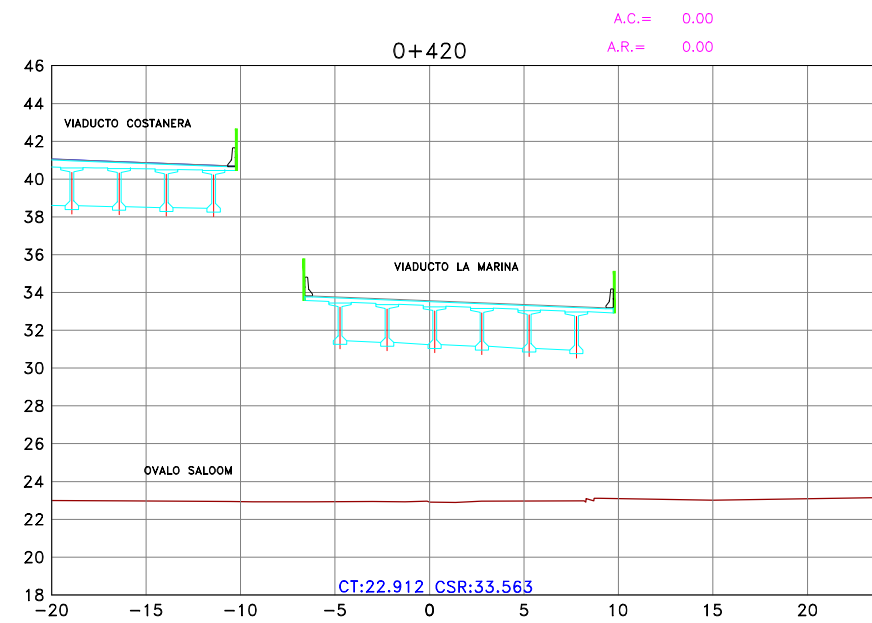
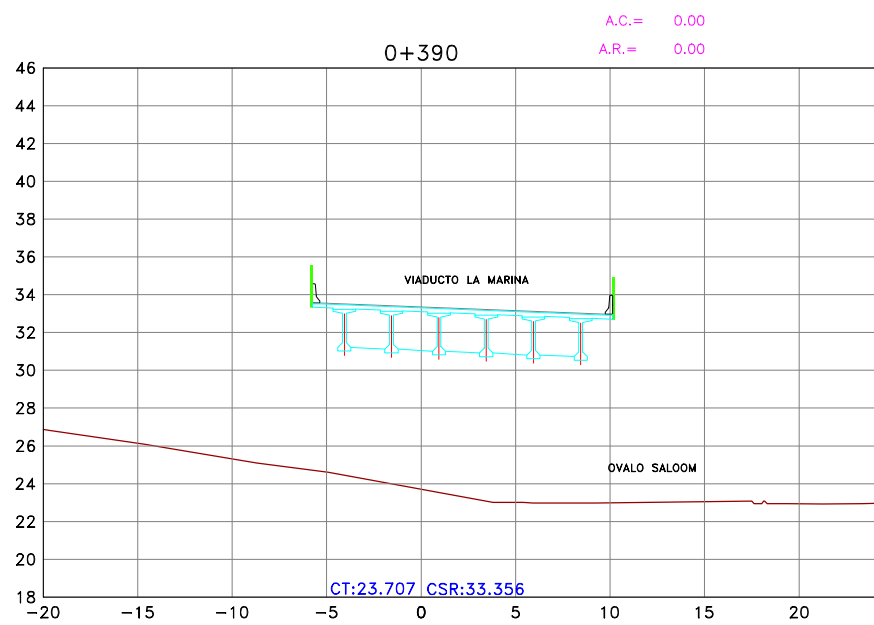
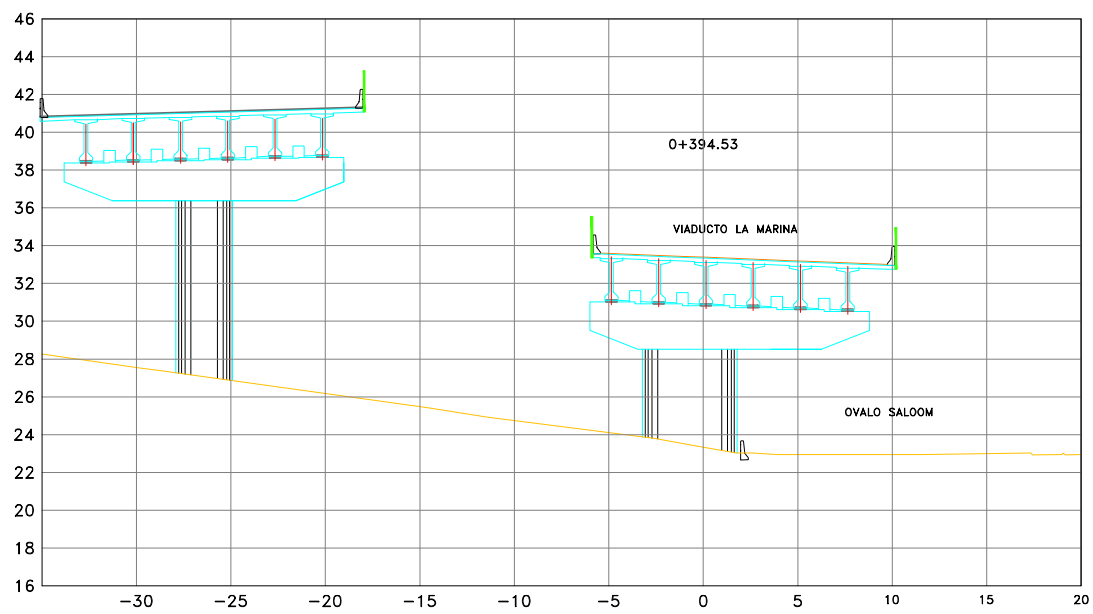
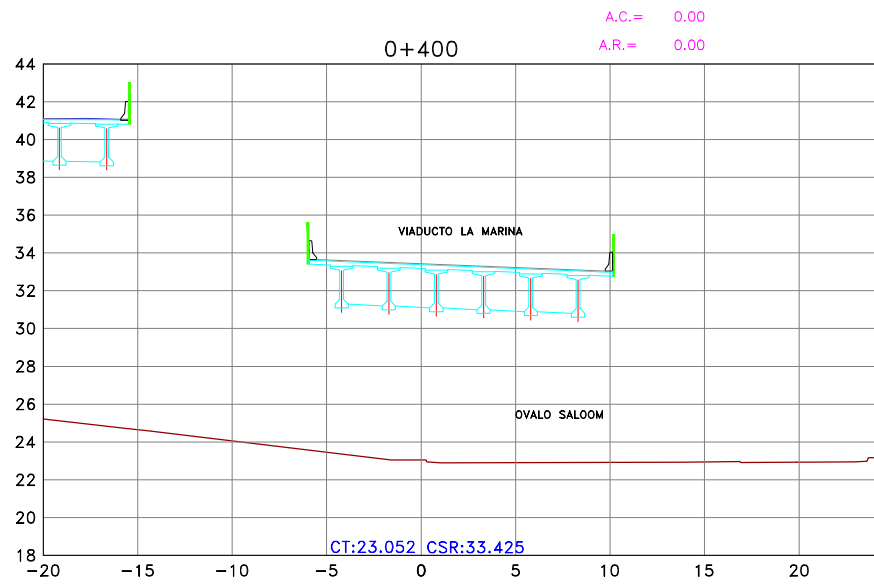
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Ministerio de Transportes y Comunicaciones

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Revisión:  
Proceso y Ploteo:

Aprobación:

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ESTUDIO DE PREINVERSION A NIVEL DE PERFIL  
DE LA AV. SANTA ROSA (RUTA PE - 20 -I)  
CONTRATO N° 046-2018-MTC/20

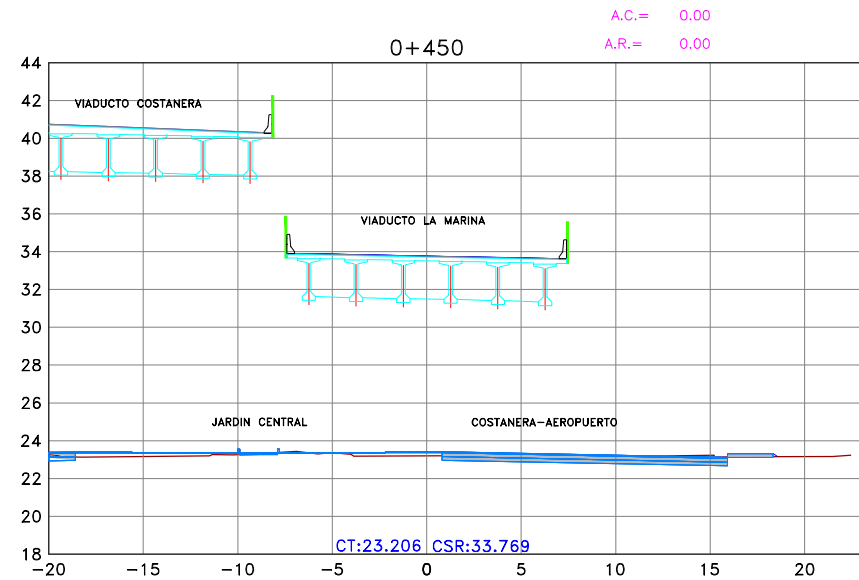
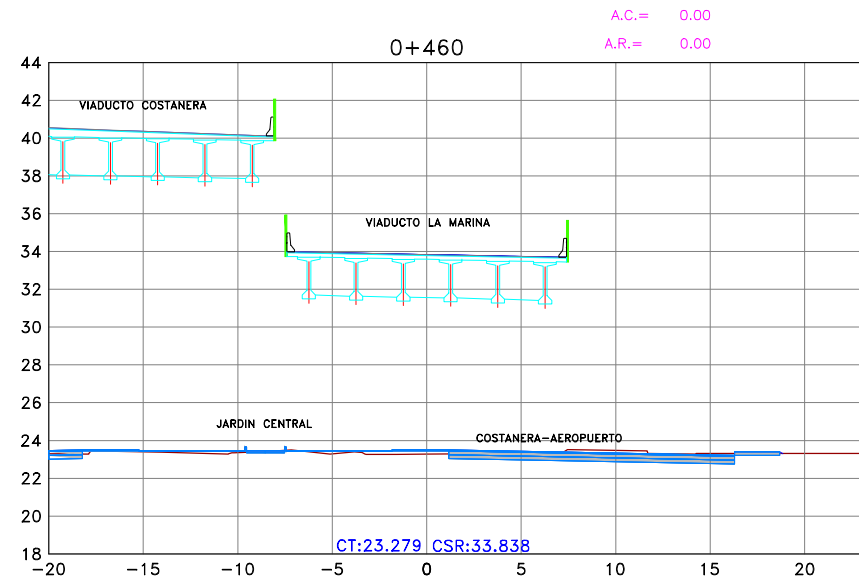
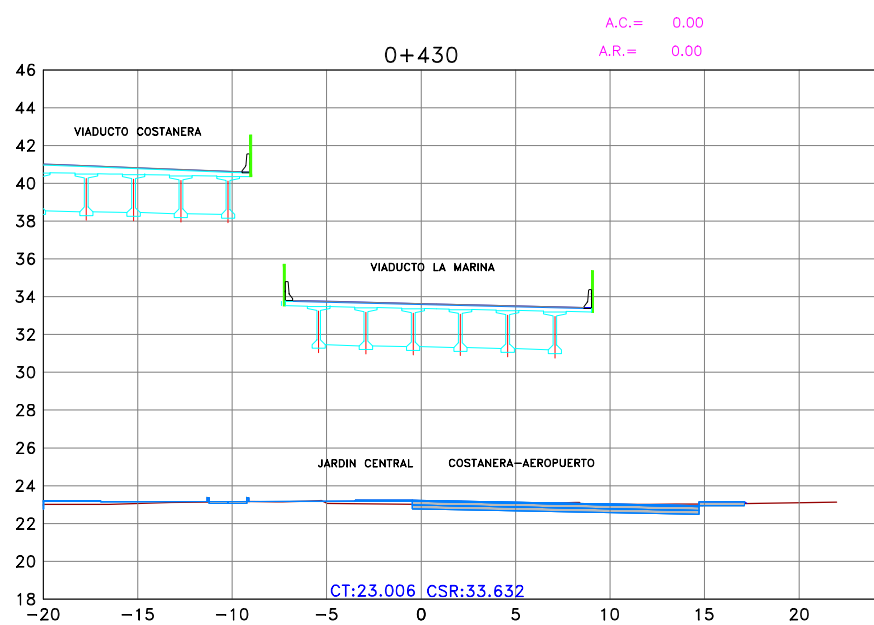
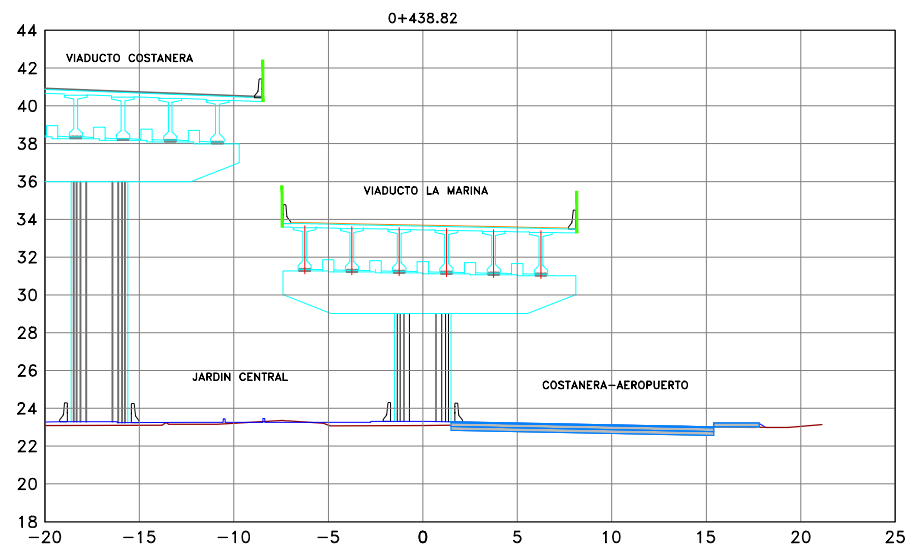
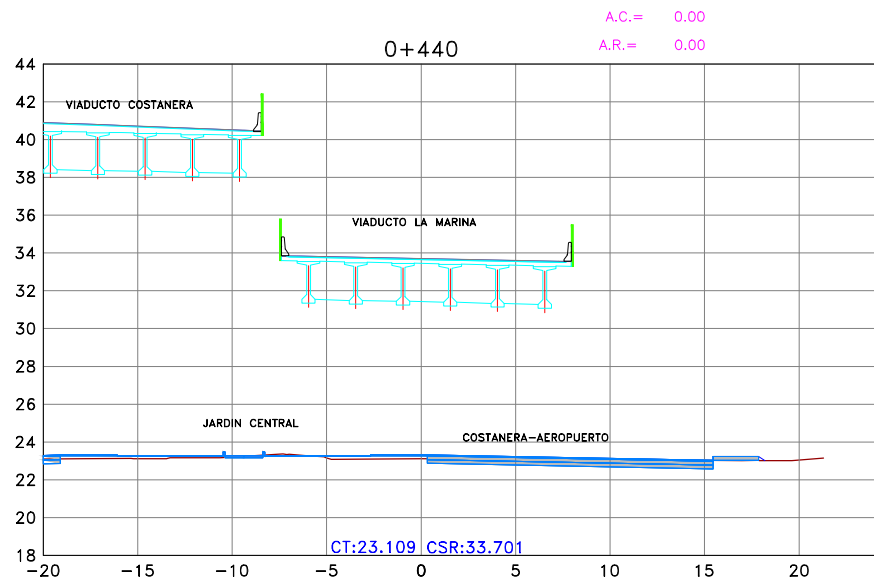
ESCALA FORMATO A1: 1/200

ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 0+390 - KM. 0+420

PLANO:

ST  
005



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Proceso y Ploteo:

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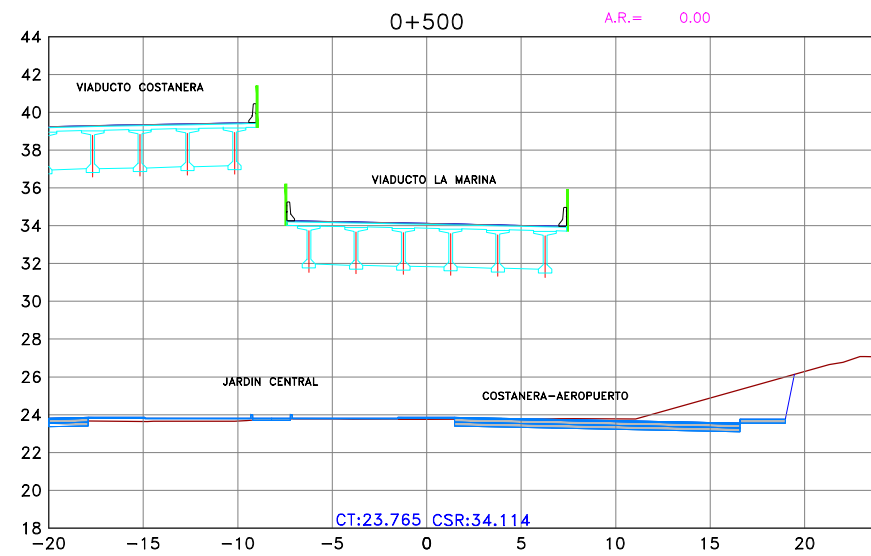
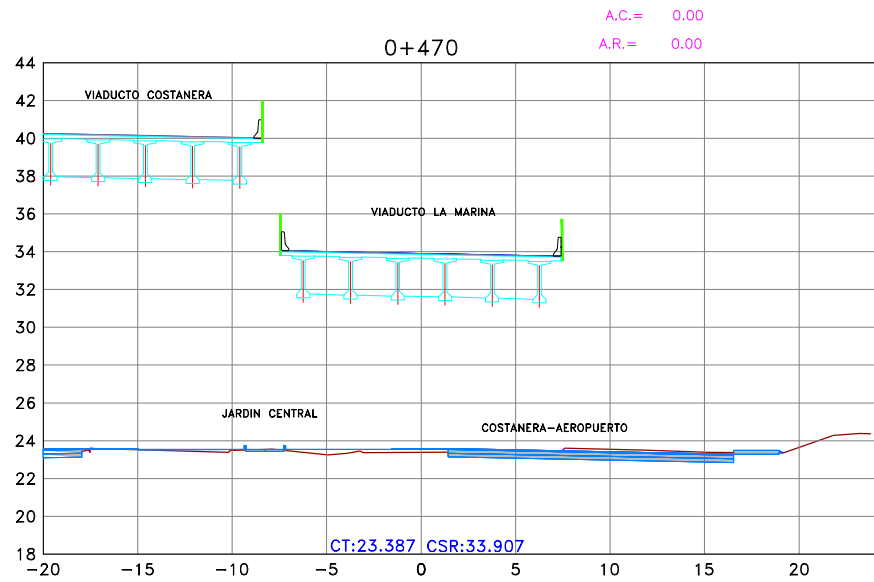
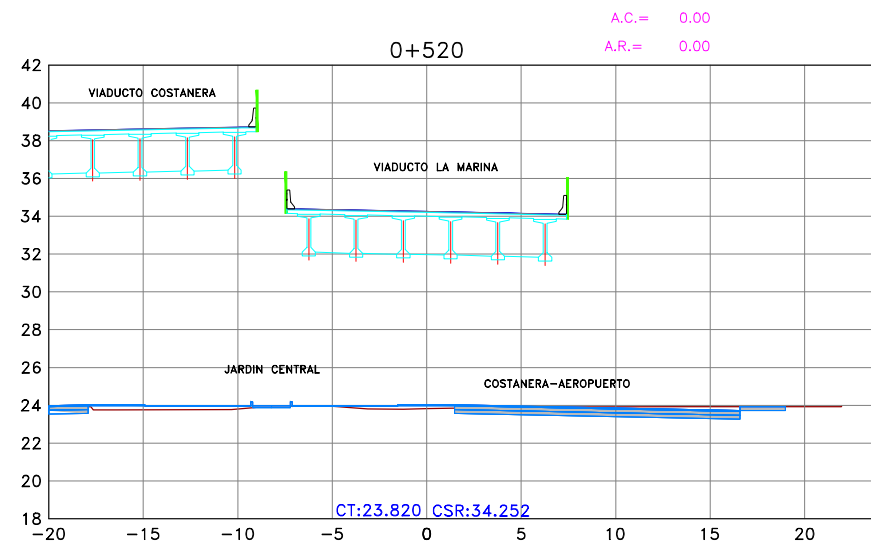
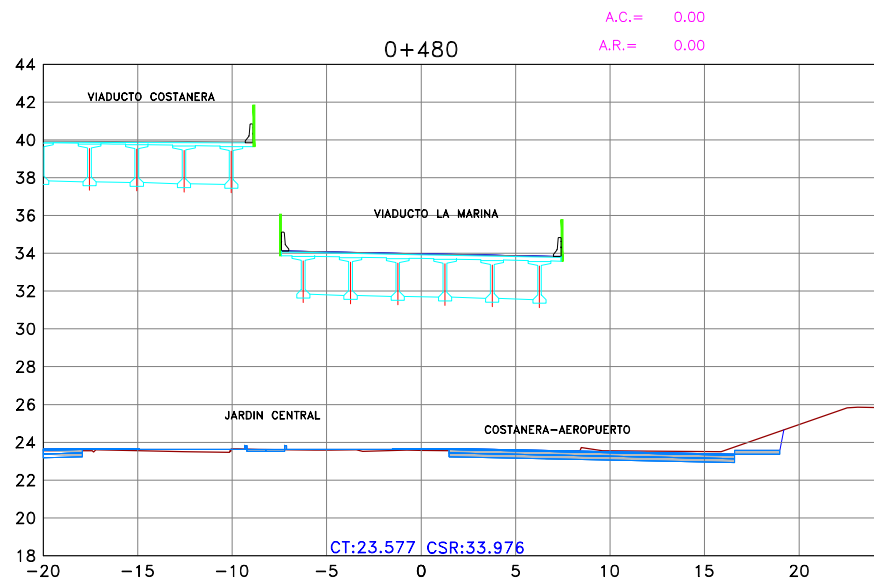
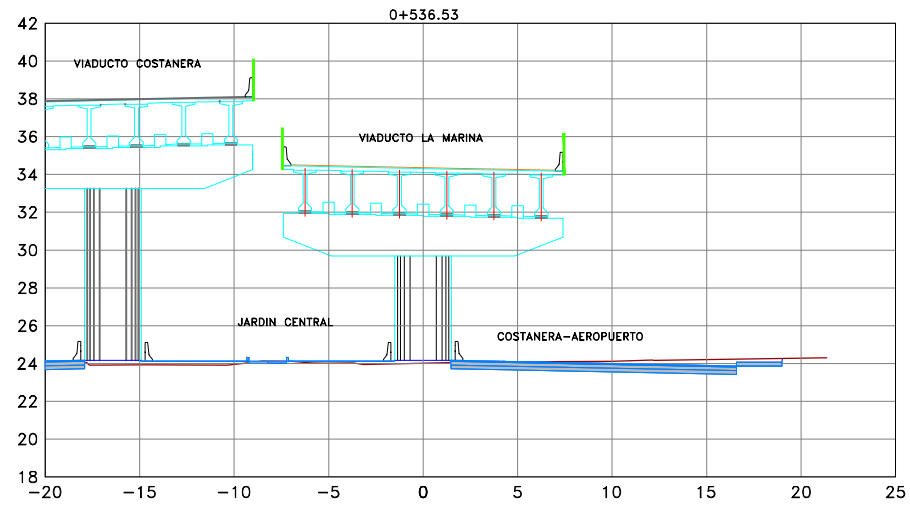
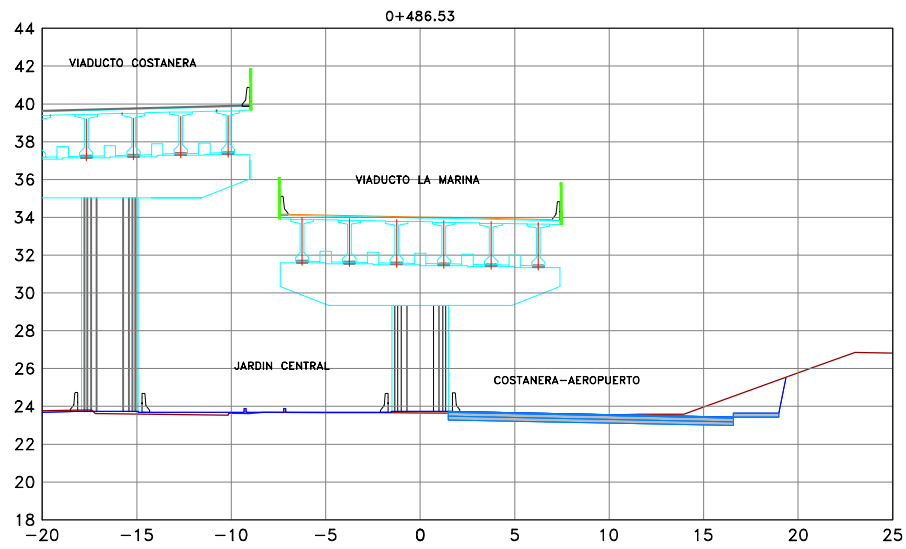
ESTUDIO DE PREINVERSION A NIVEL DE PERFIL  
DE LA AV. SANTA ROSA (RUTA PE - 20 -I)  
CONTRATO N° 046-2018-MTC/20

ESCALA FORMATO A1: 1/200

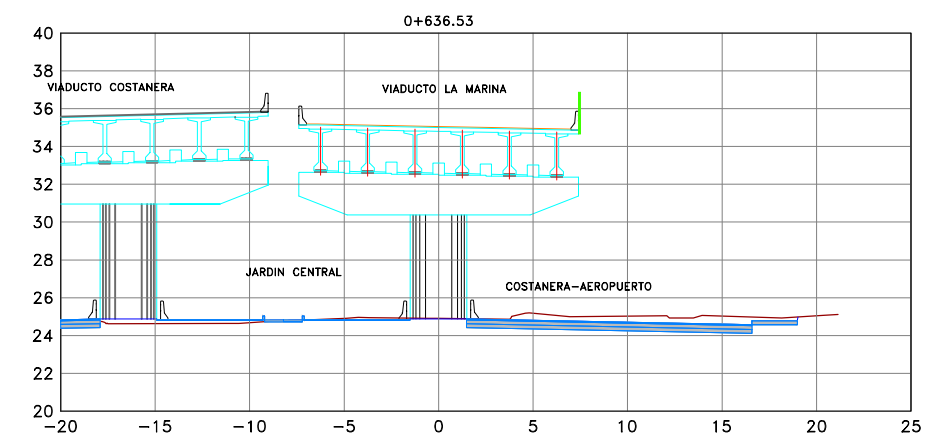
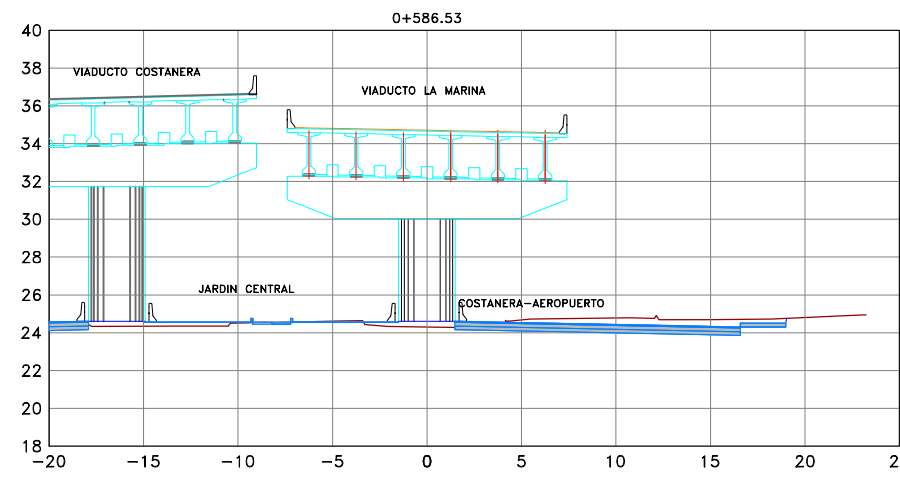
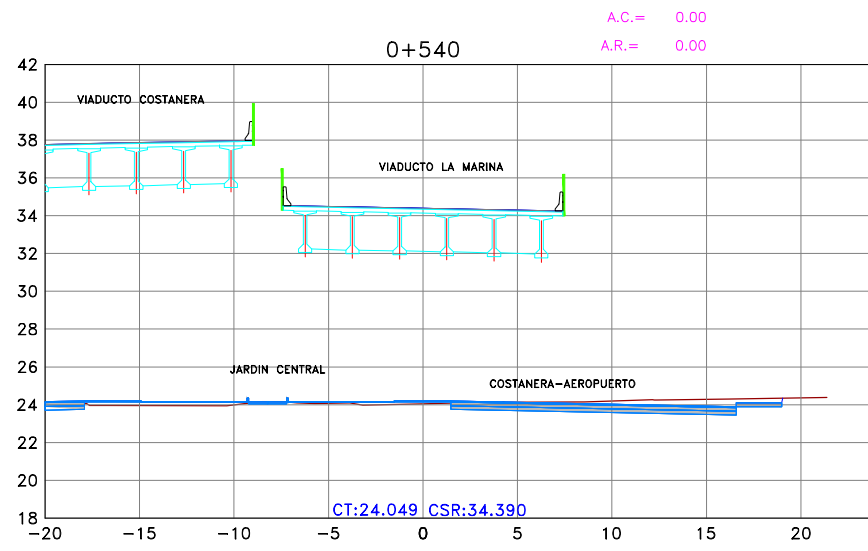
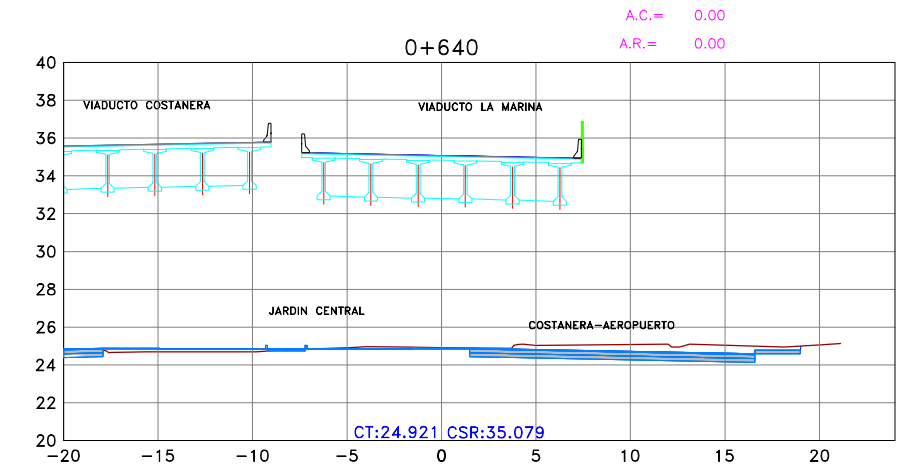
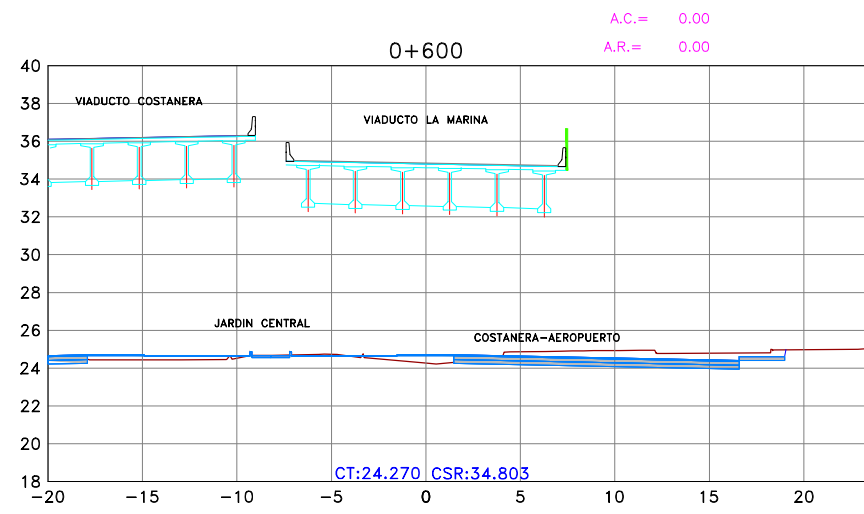
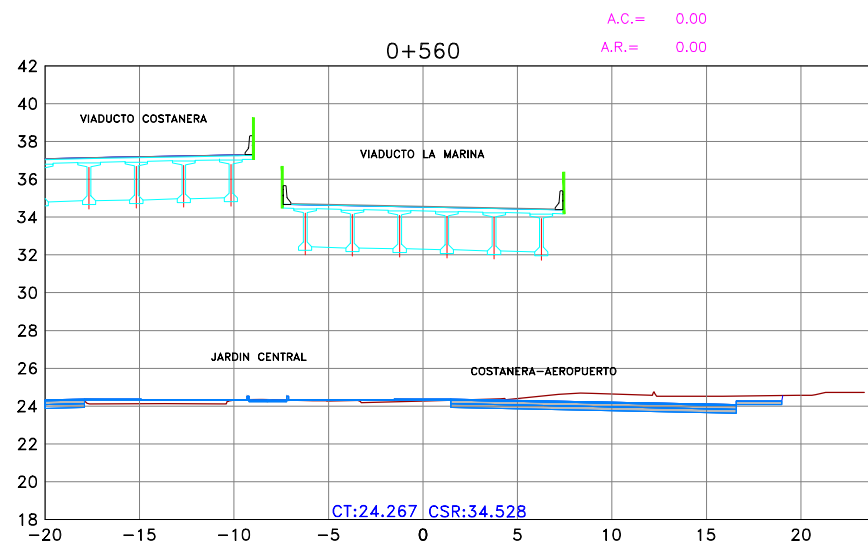
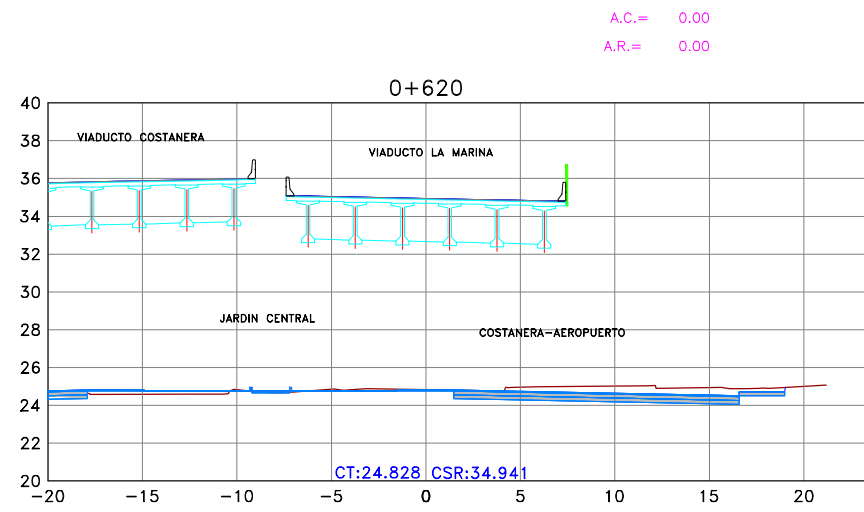
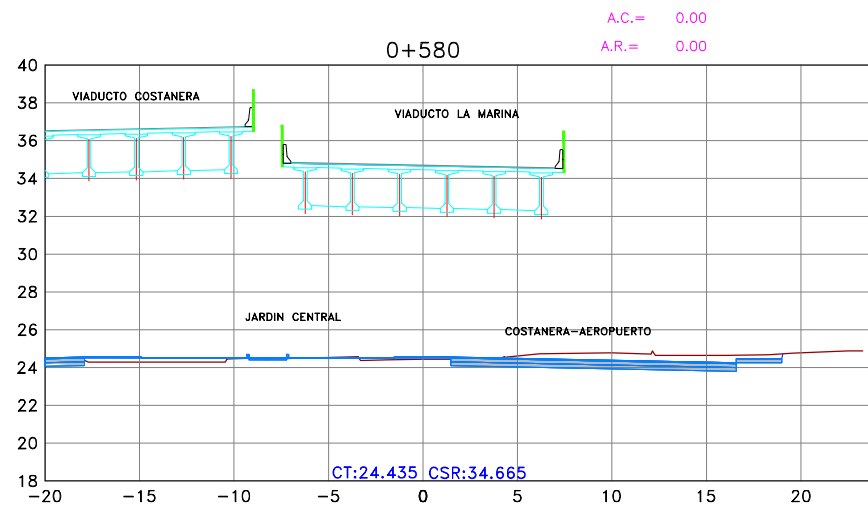
ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 0+430 - KM. 0+460

PLANO:  
**ST**  
**006**

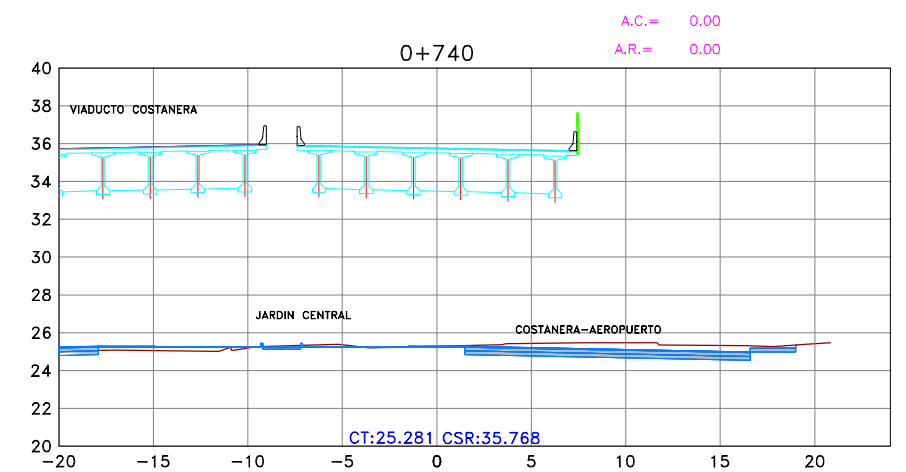
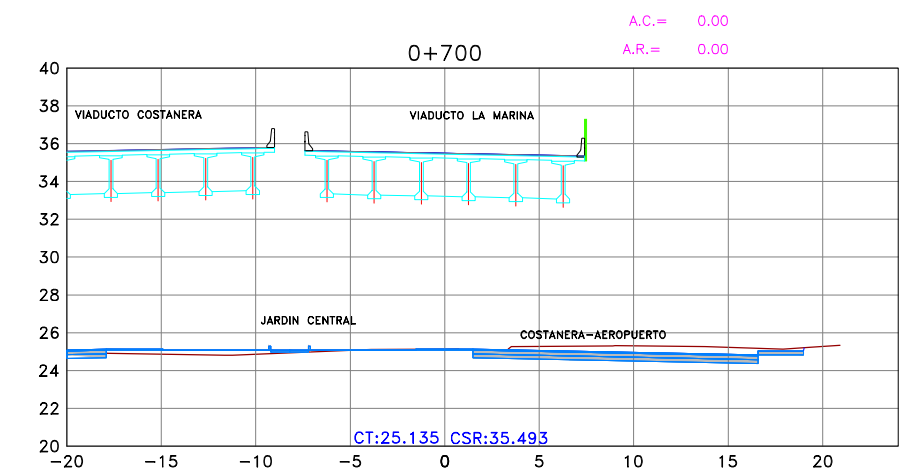
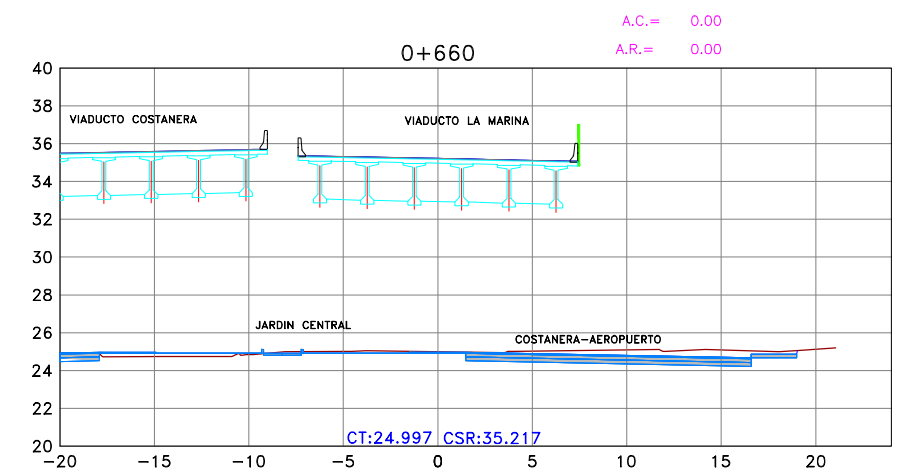
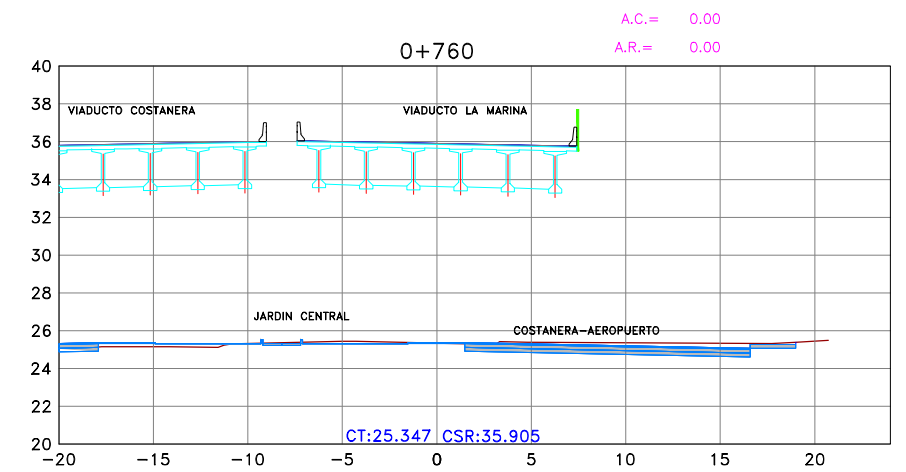
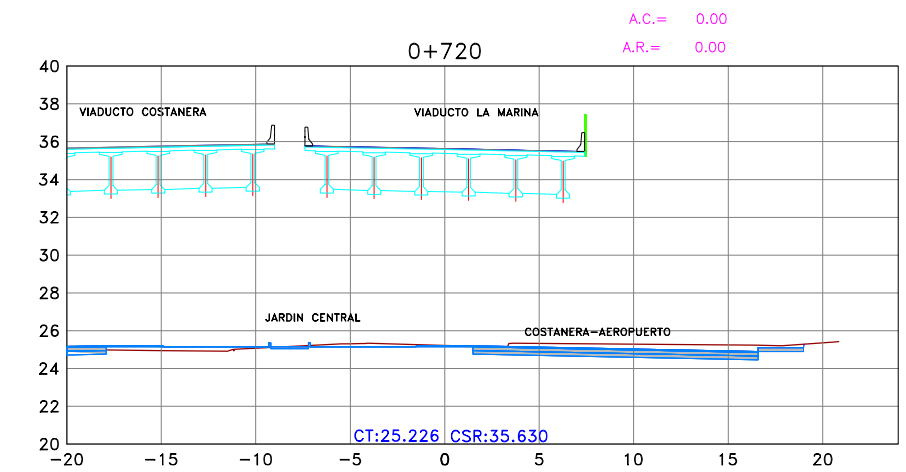
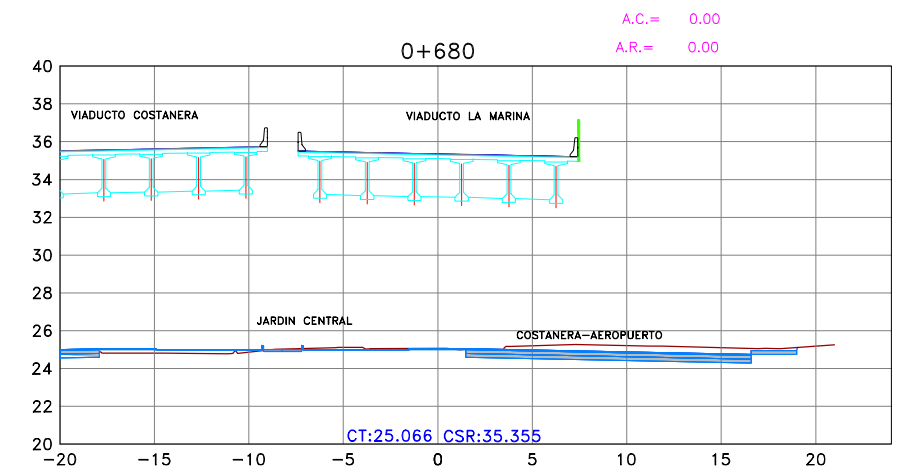
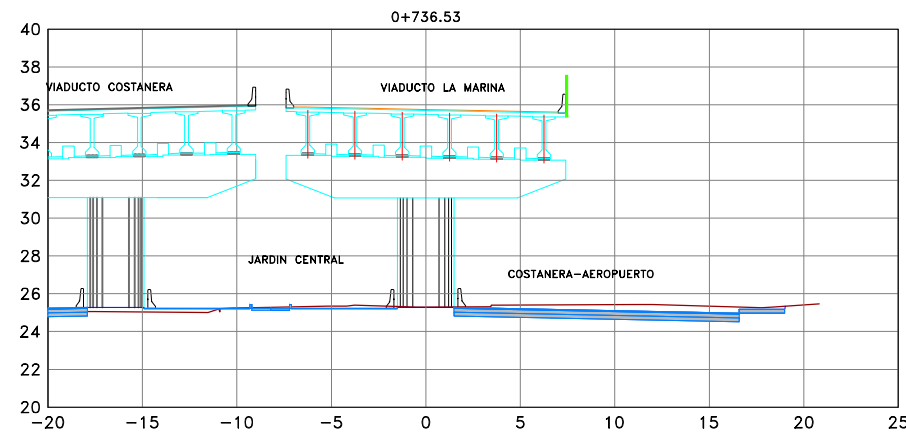
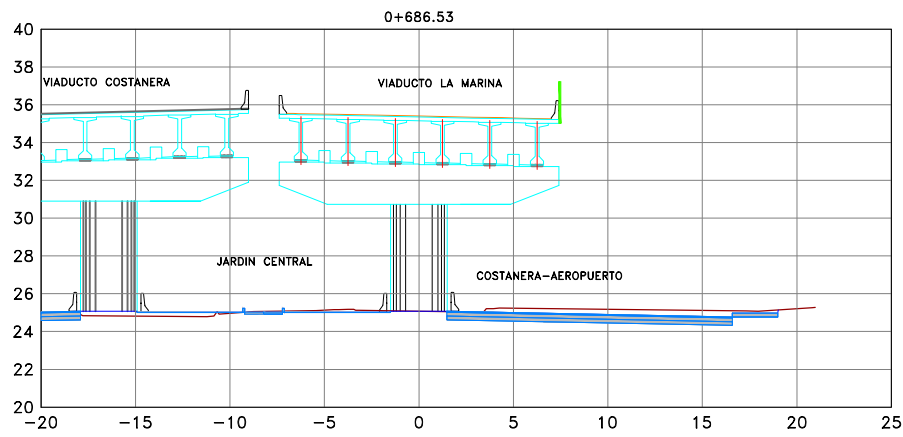


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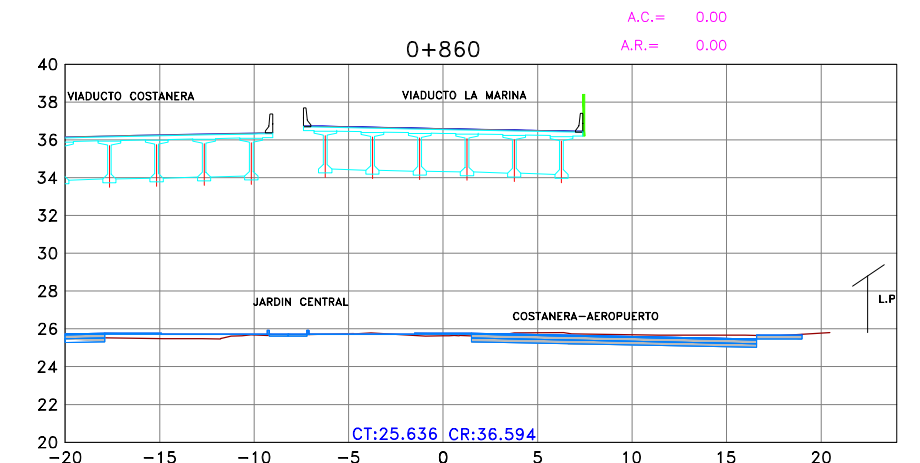
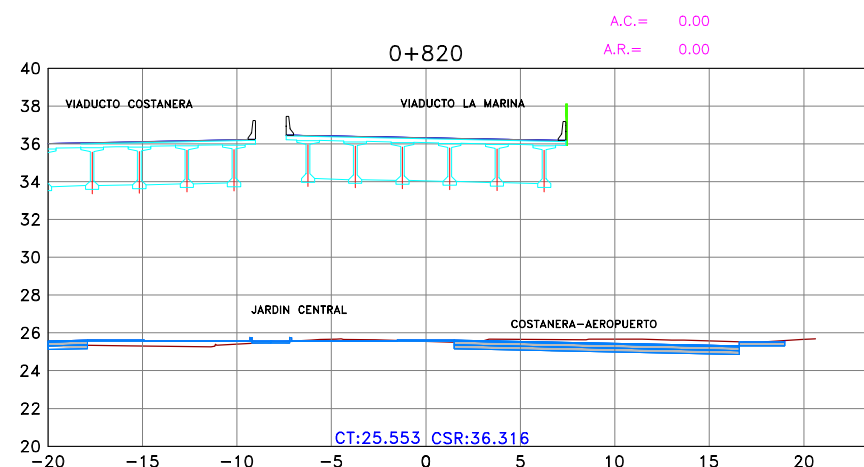
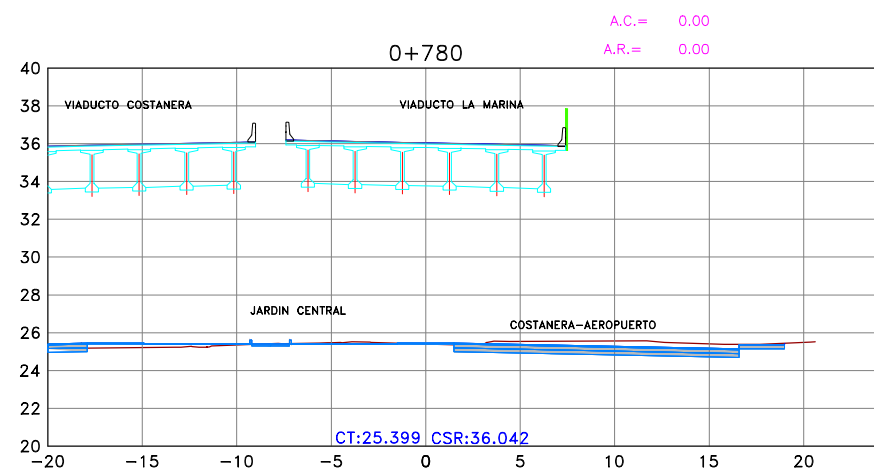
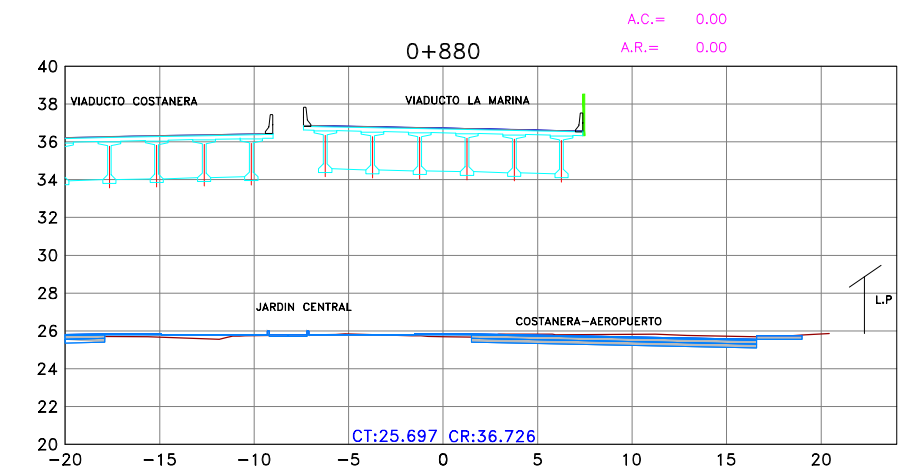
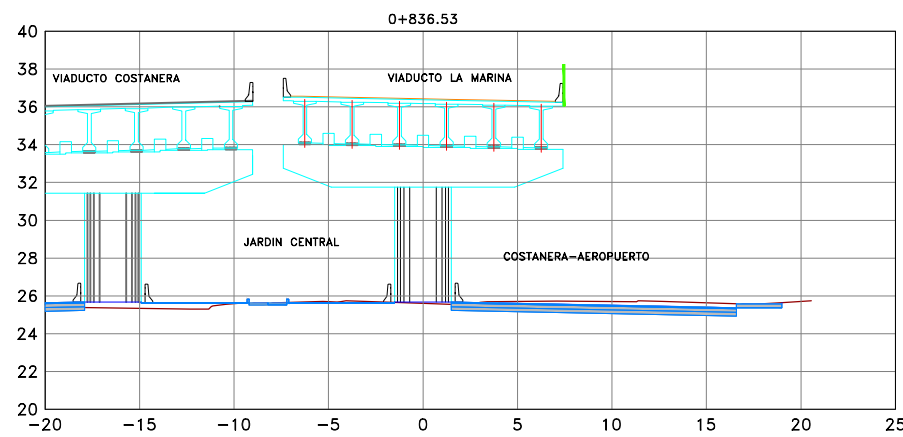
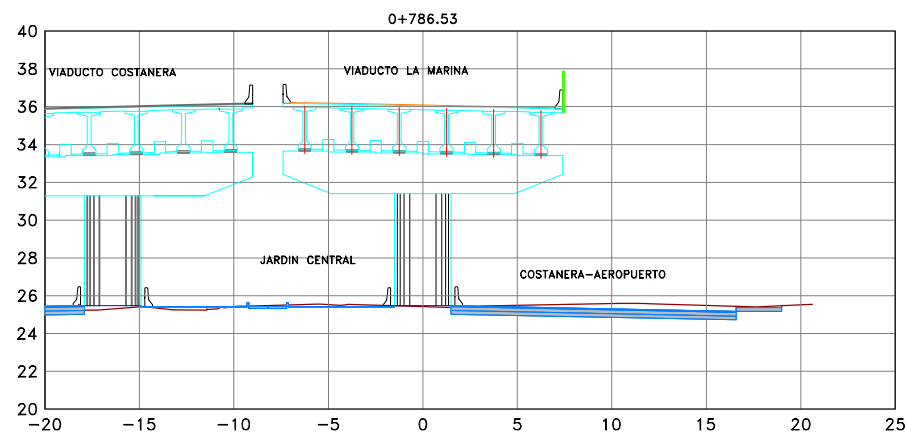
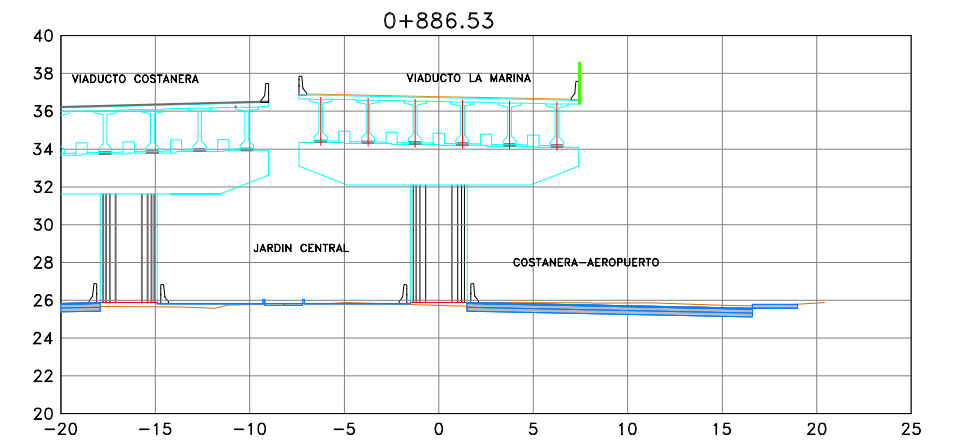
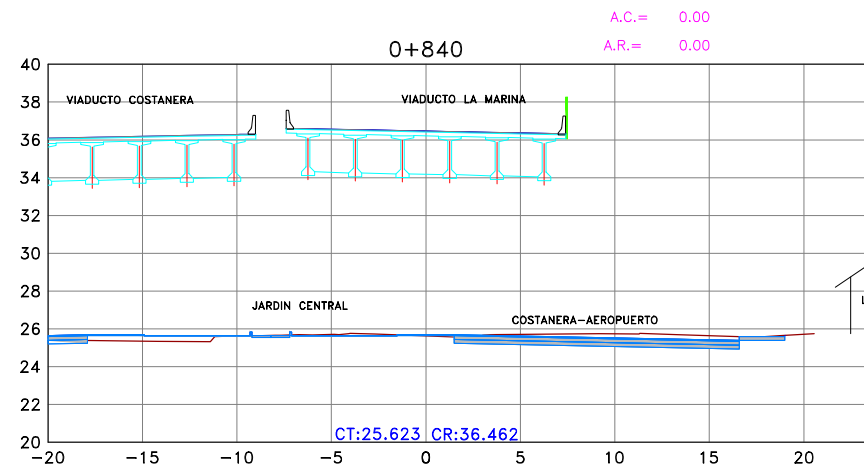
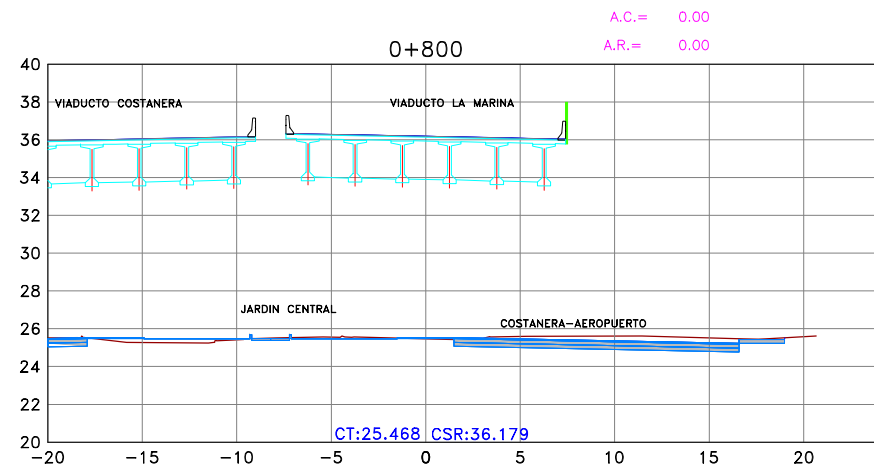


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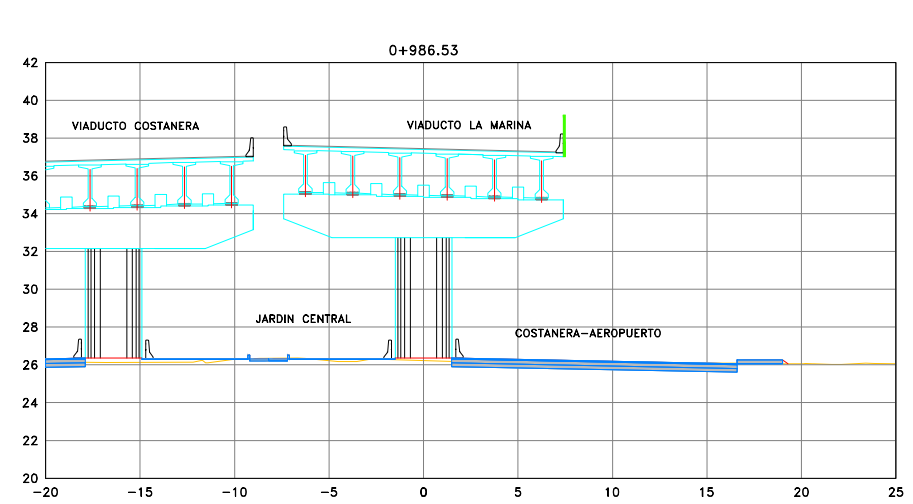
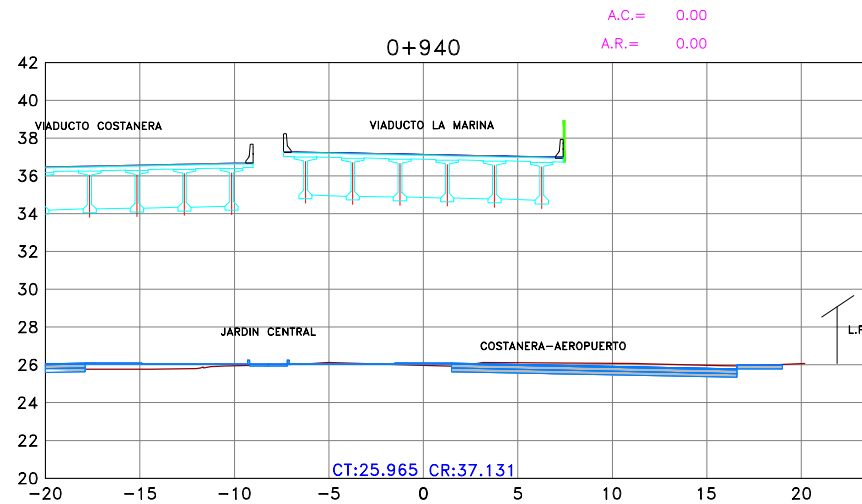
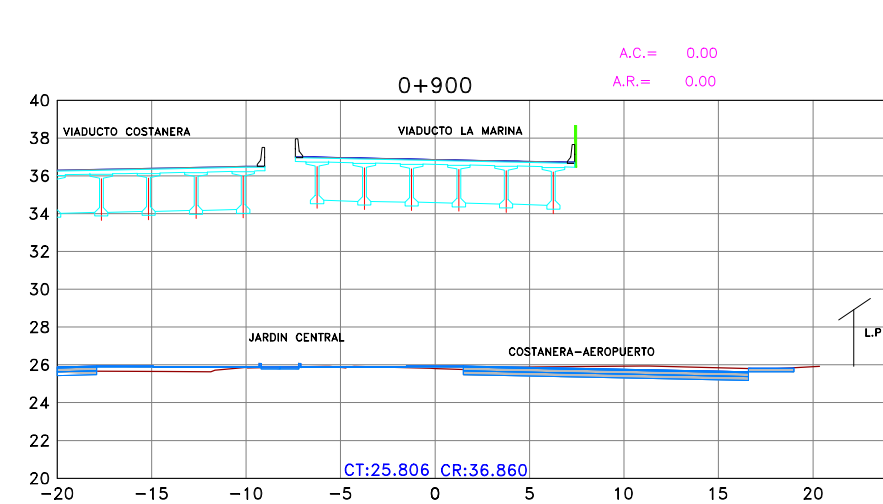
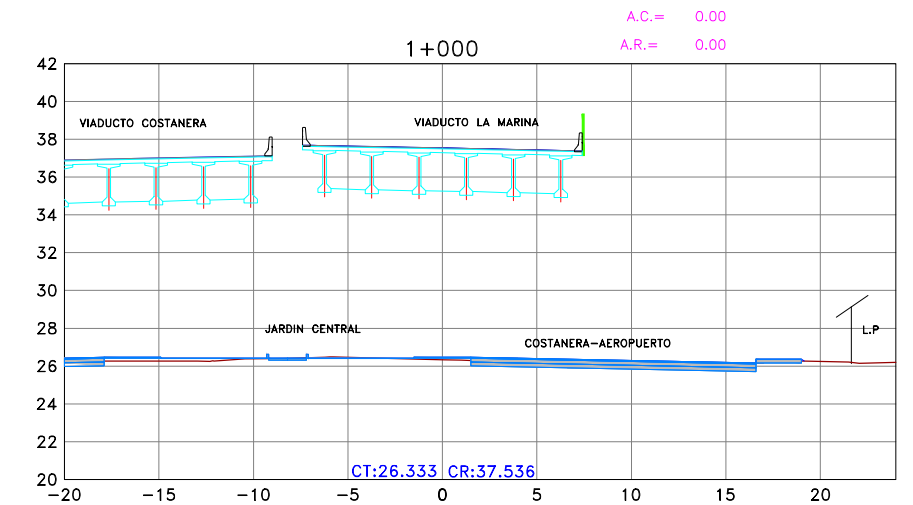
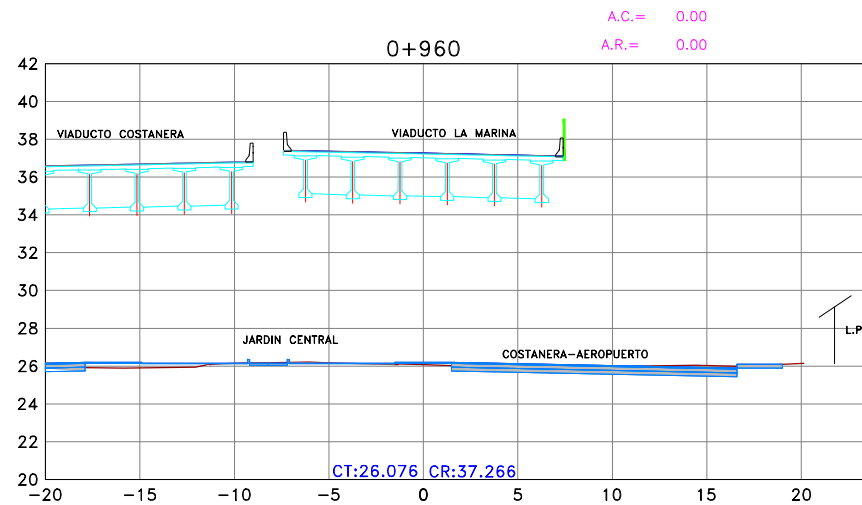
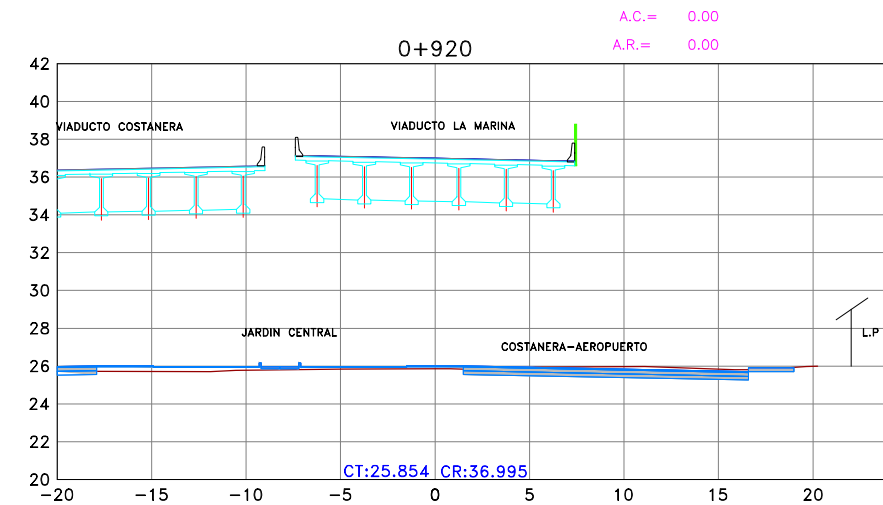
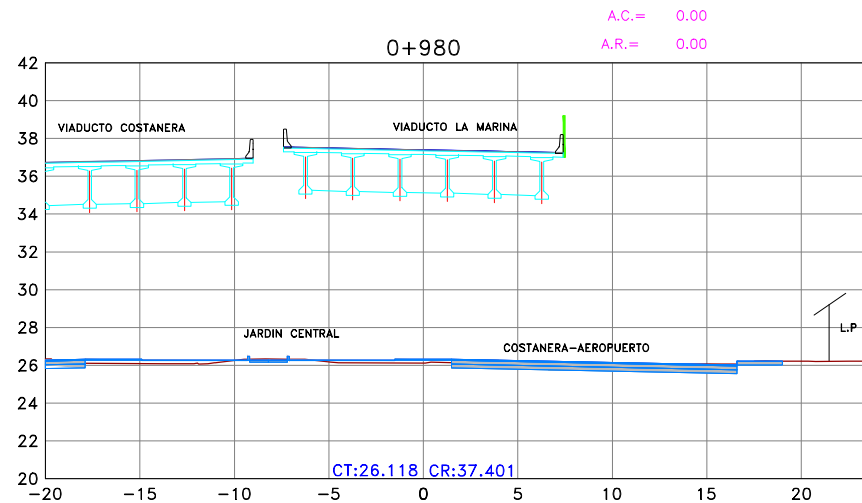
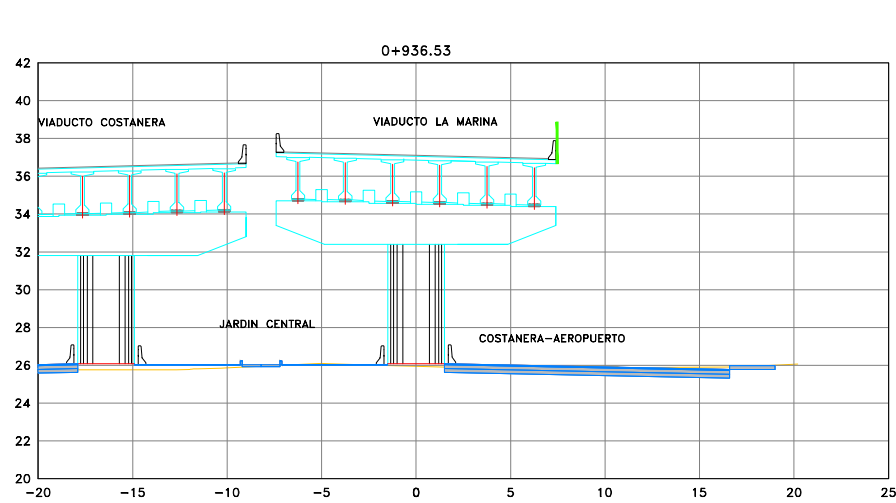




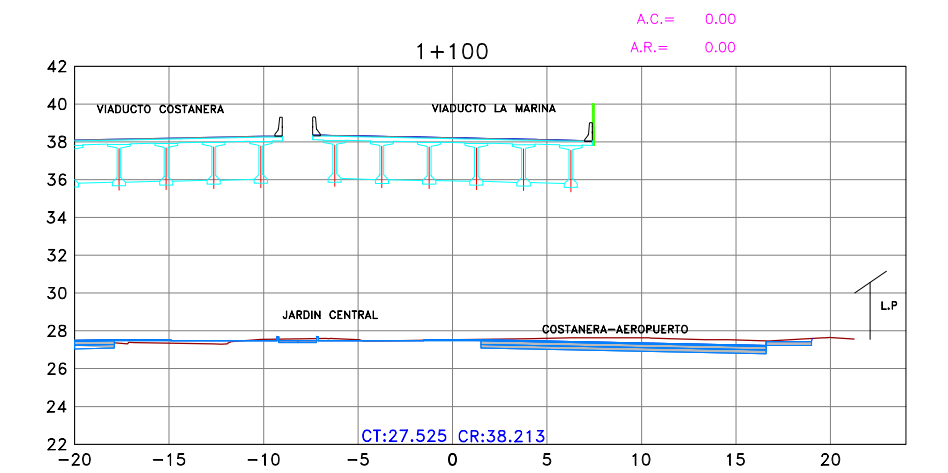
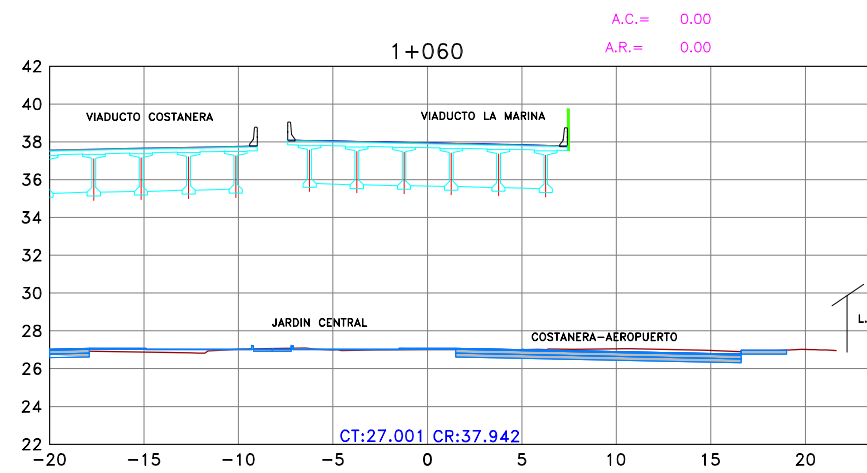
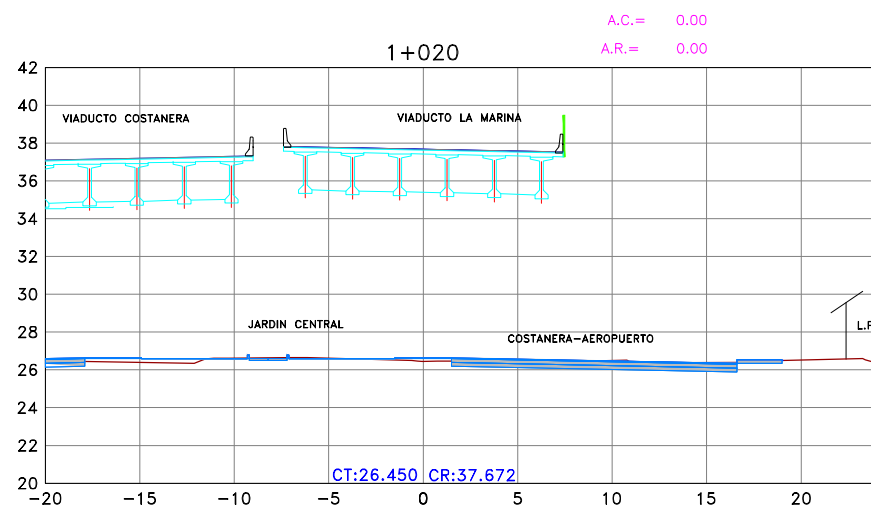
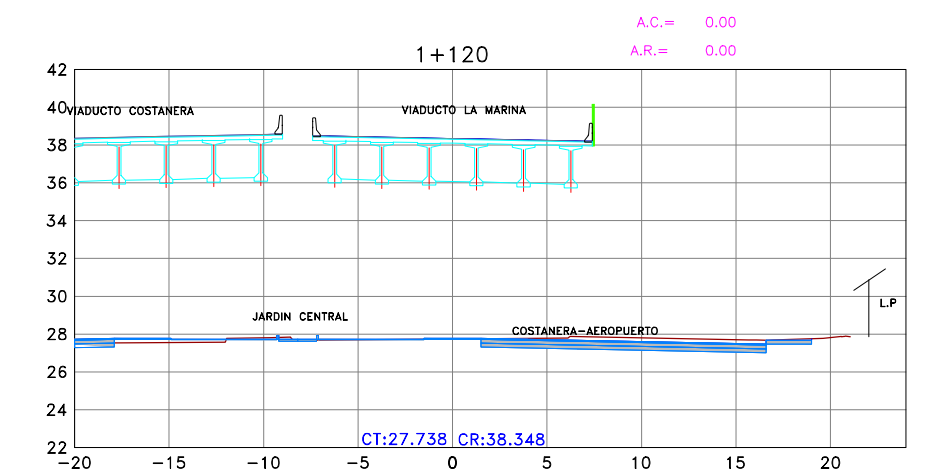
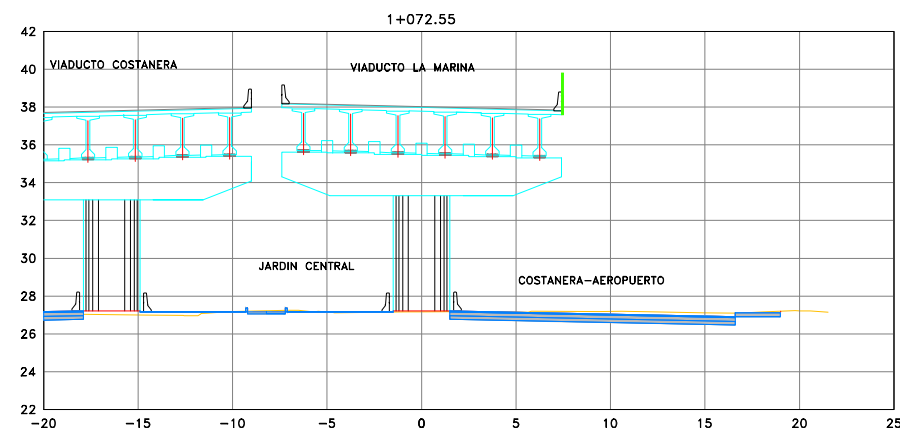
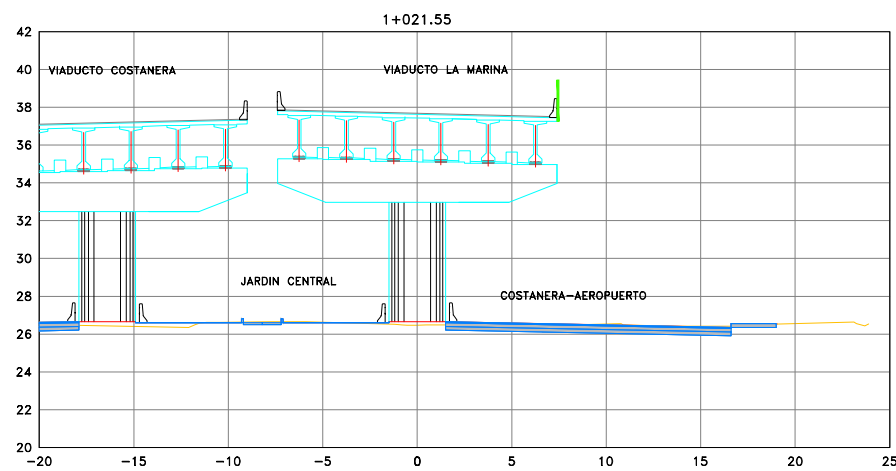
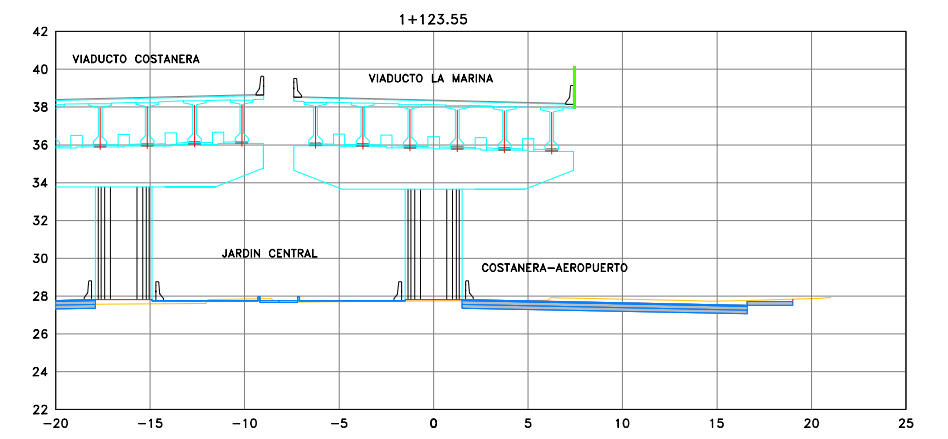
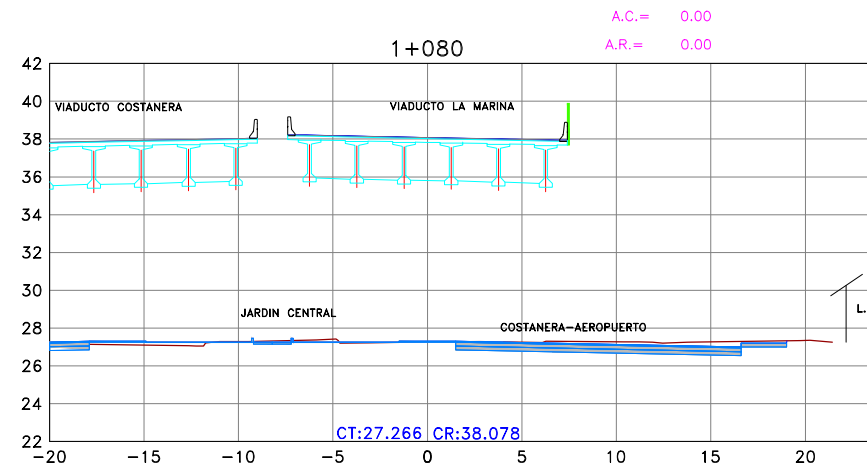
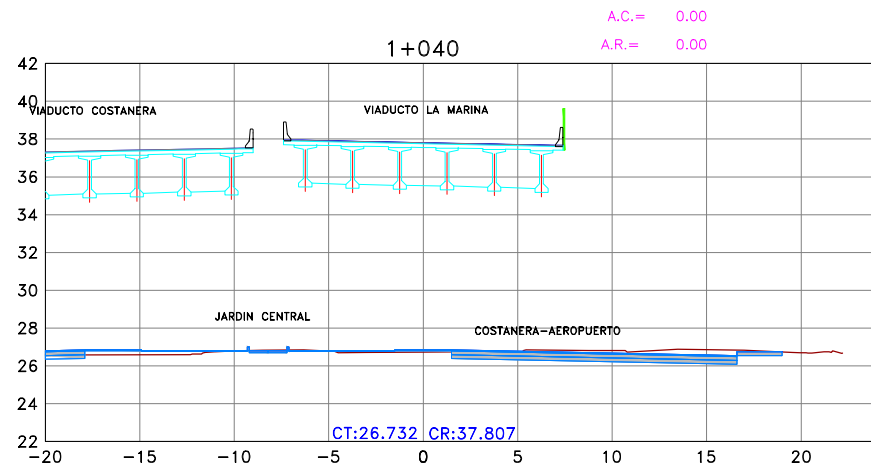
REVISIONES		
N°	FECHA	DESCRIPCIÓN



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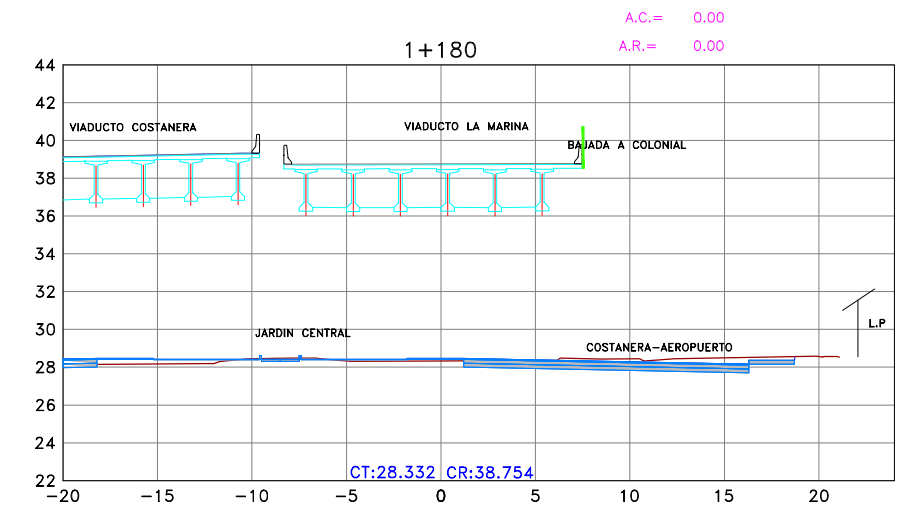
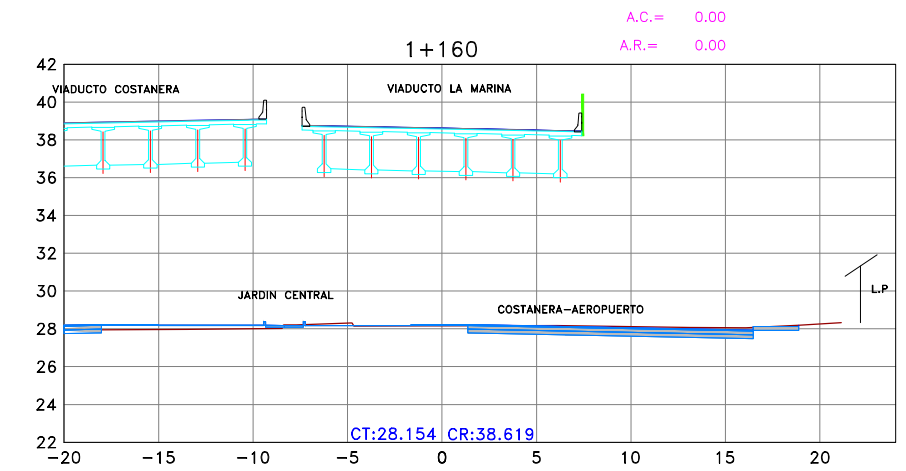
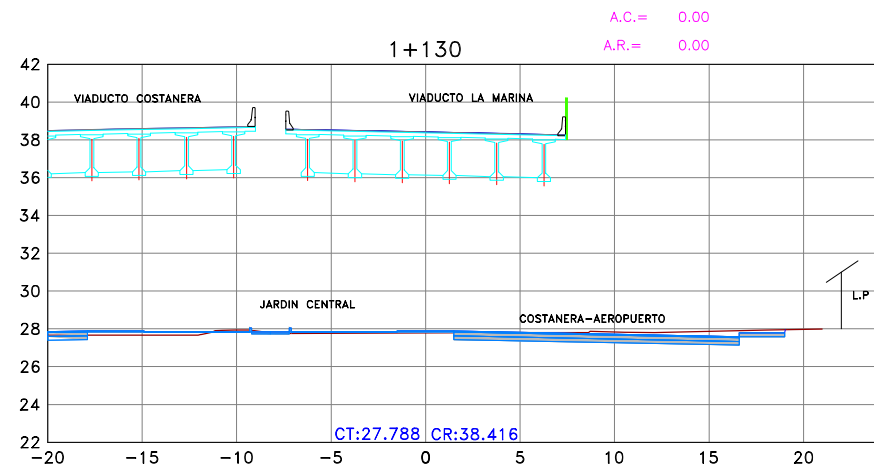
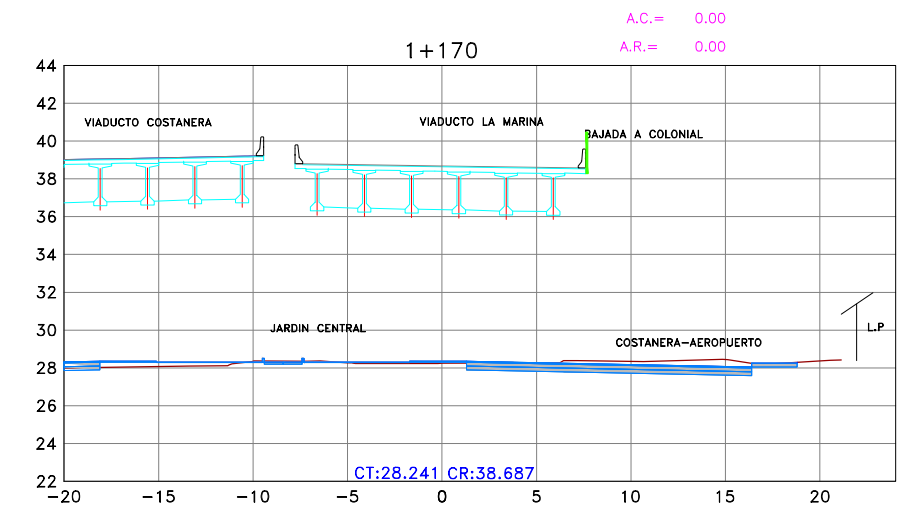
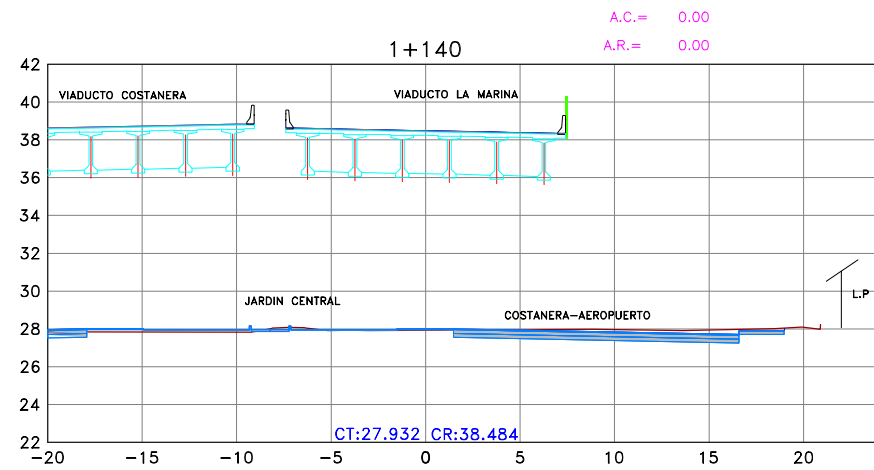
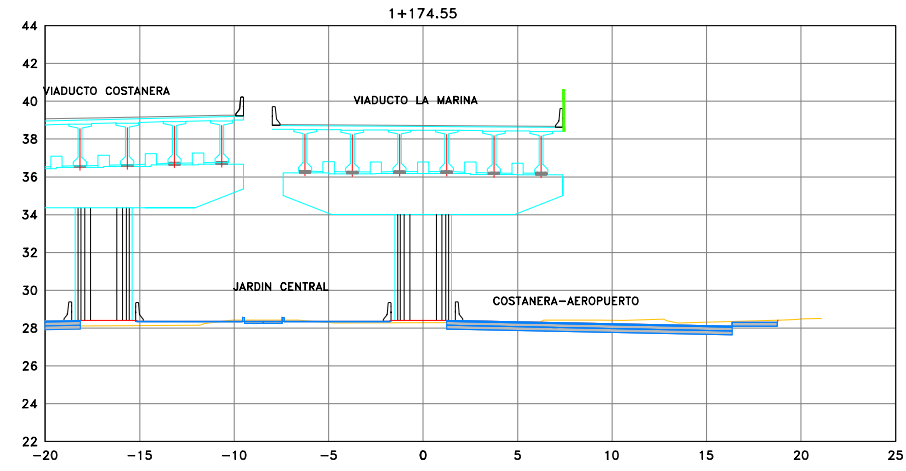
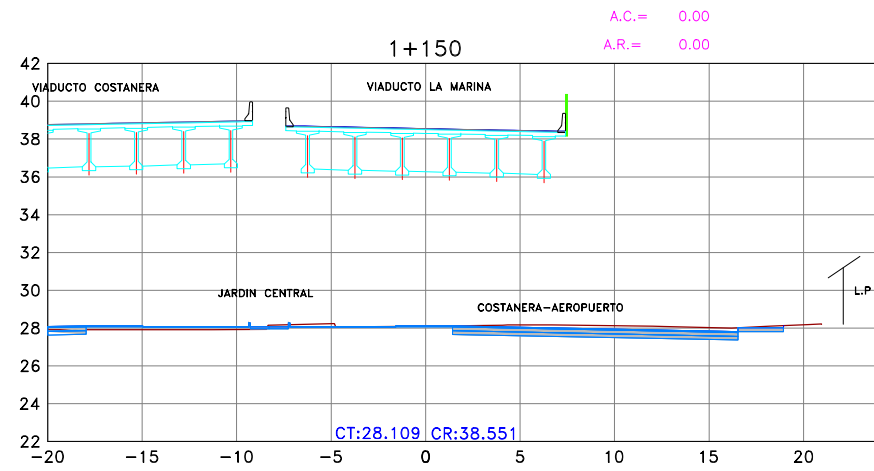
ESCALA FORMATO A1: 1/200

ESCALA FORMATO A3: 1/400

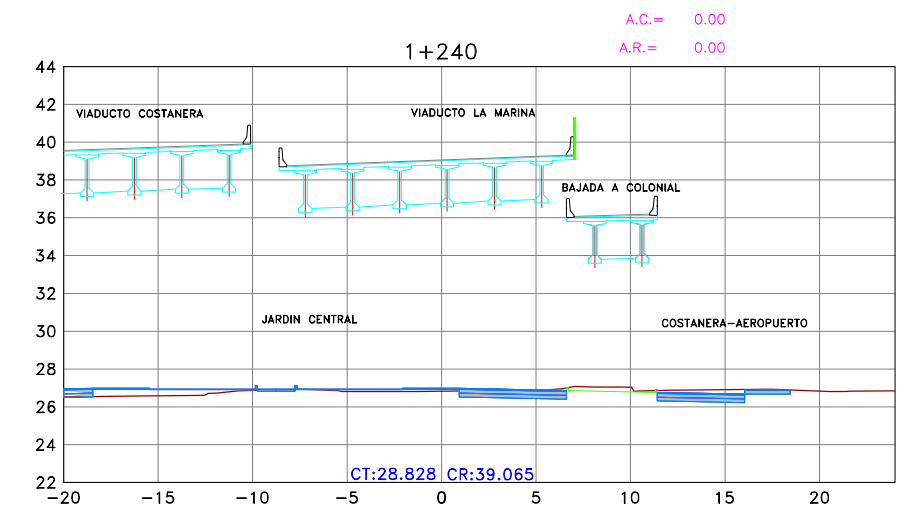
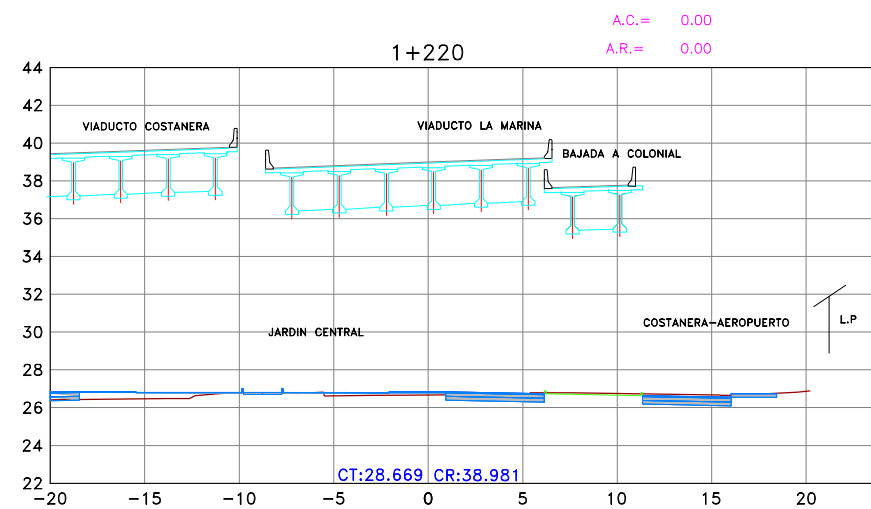
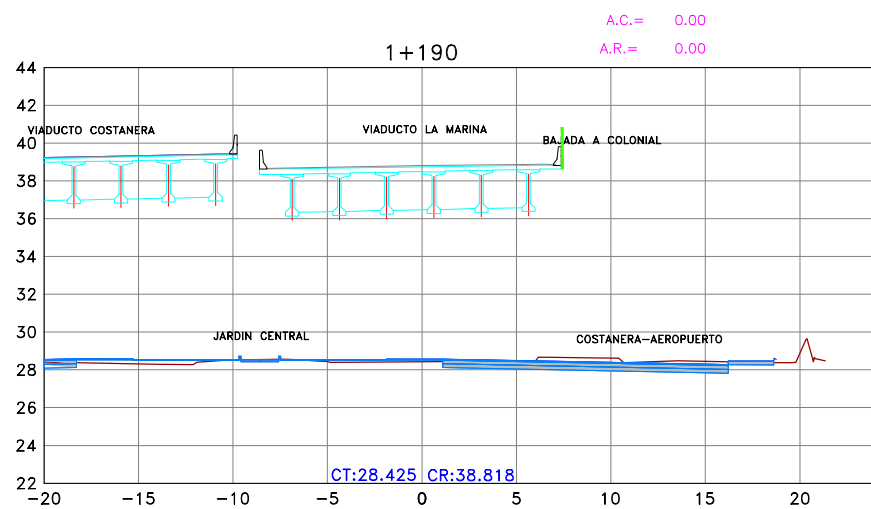
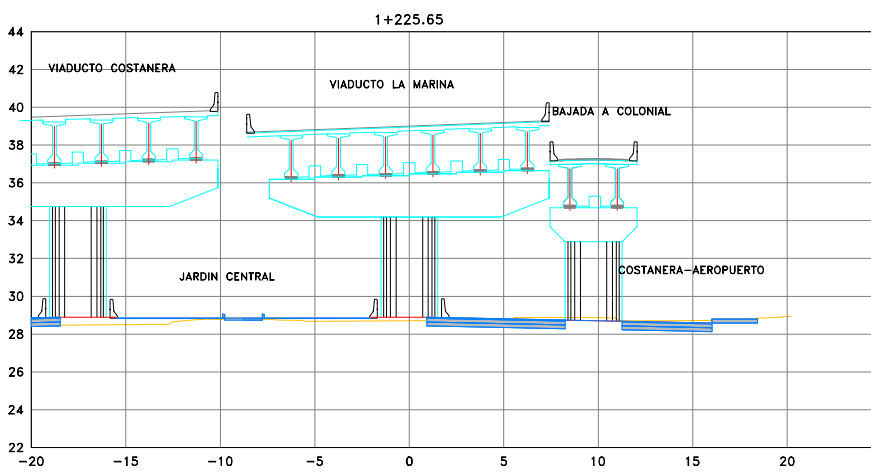
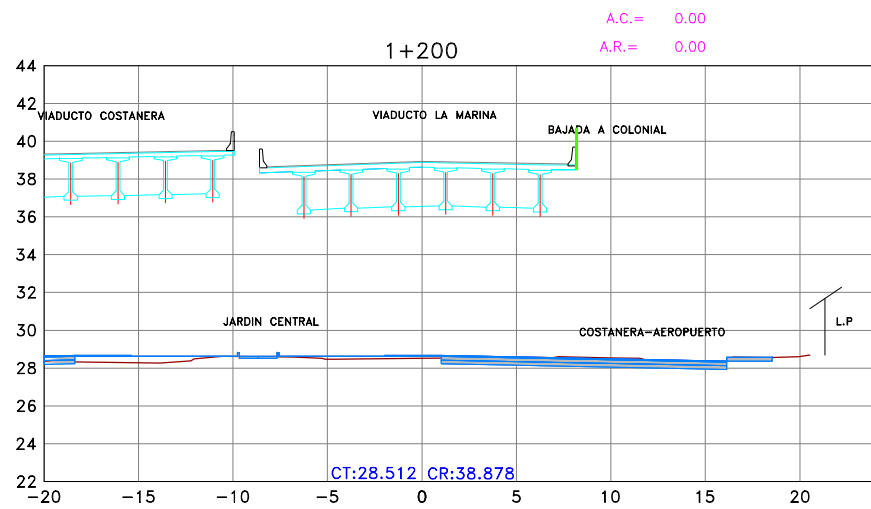
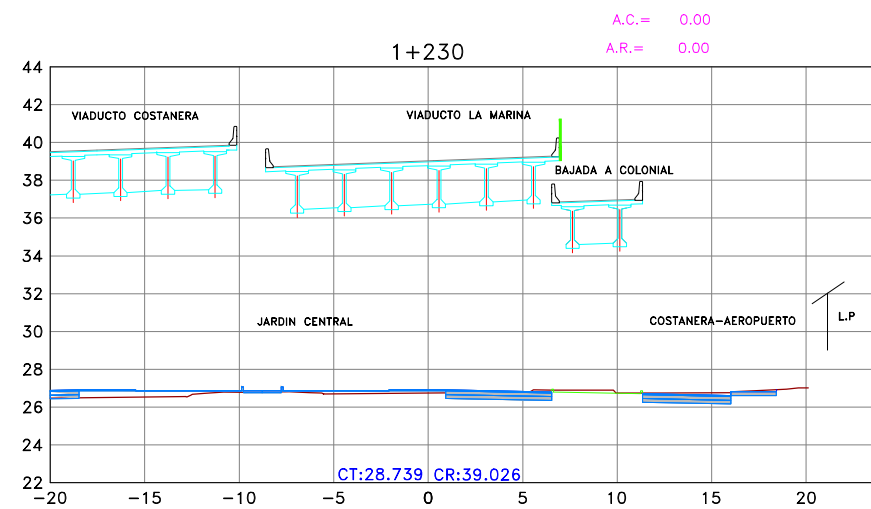
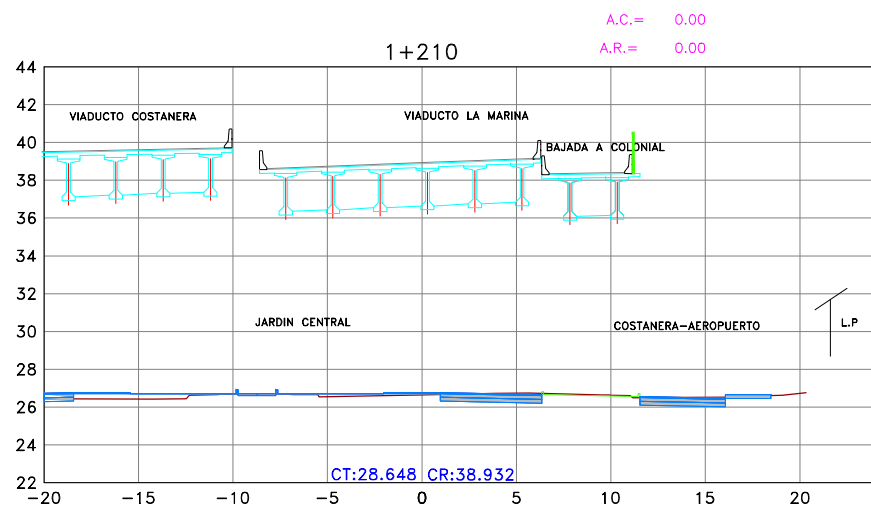
SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 1+020 - KM. 1+120

PLANO:

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012



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Revisión:  
Proceso y Ploteo:

Aprobación:

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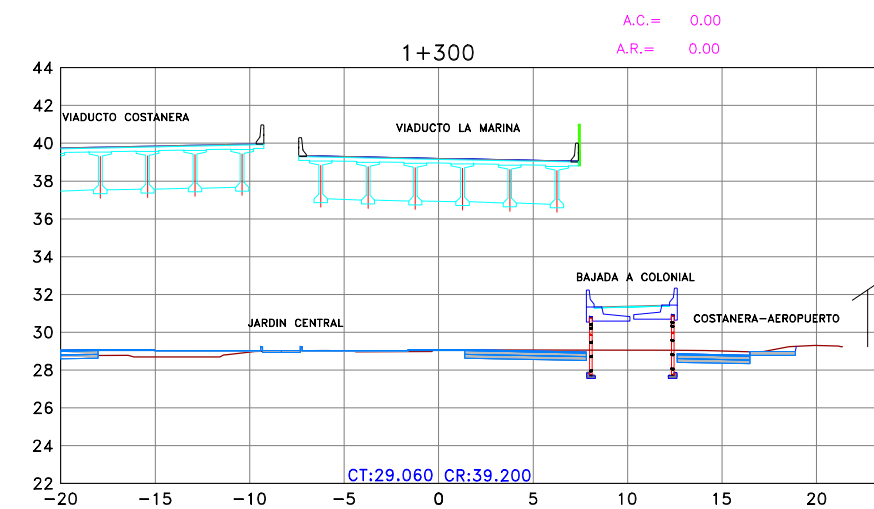
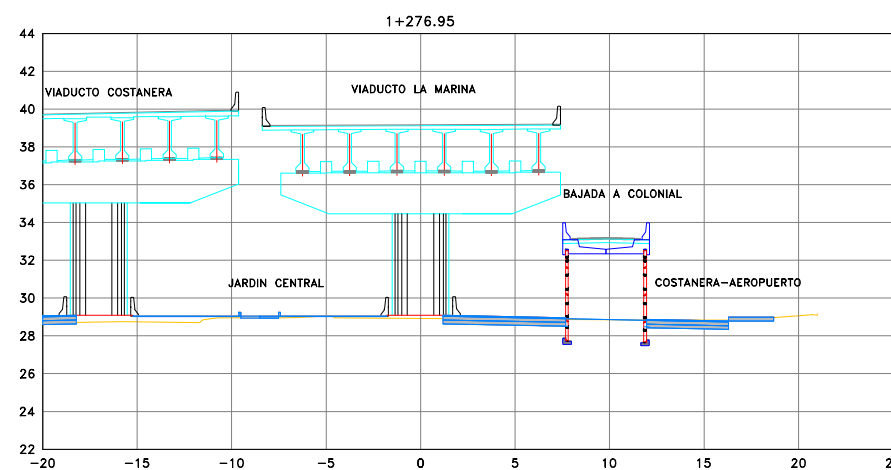
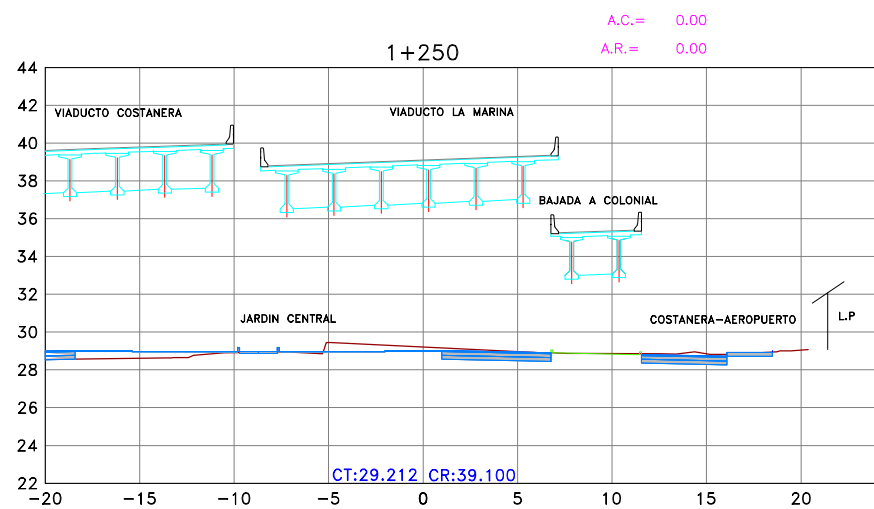
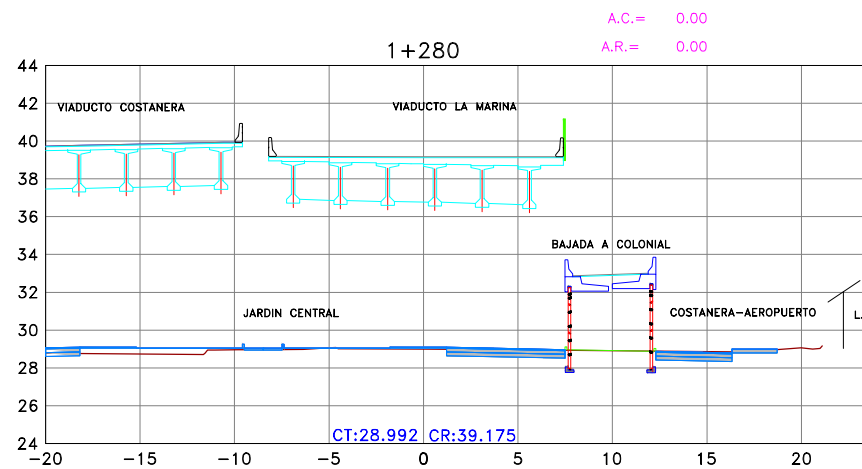
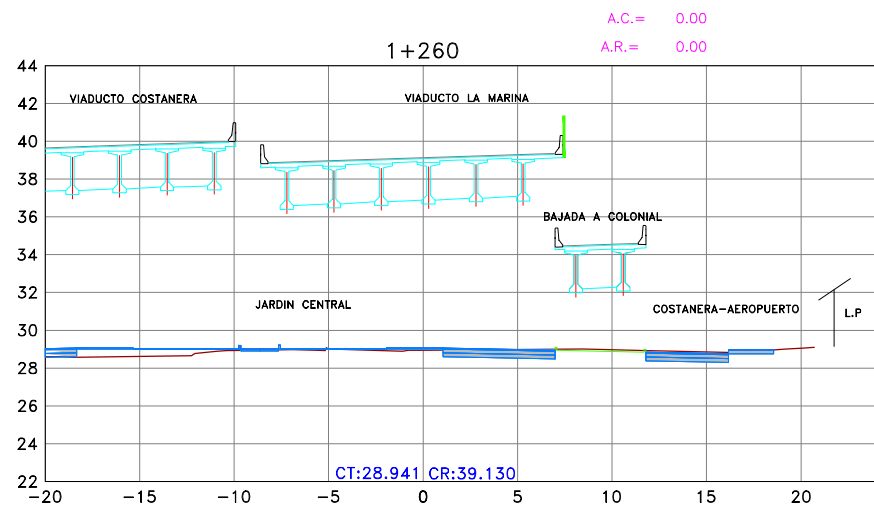
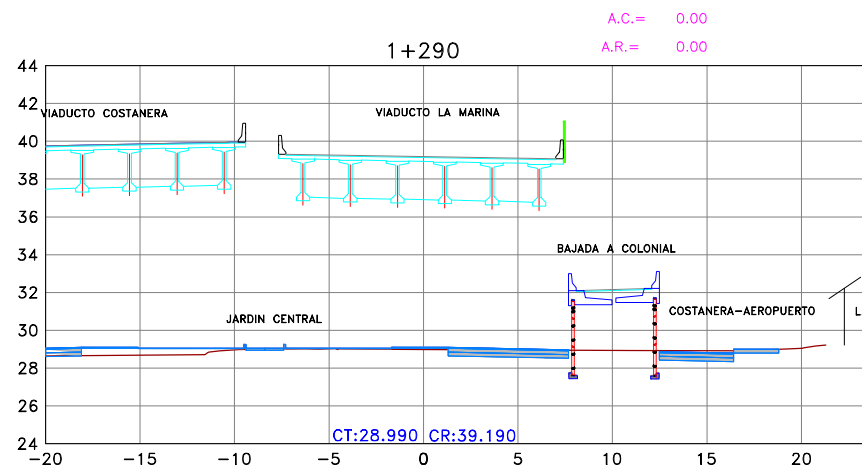
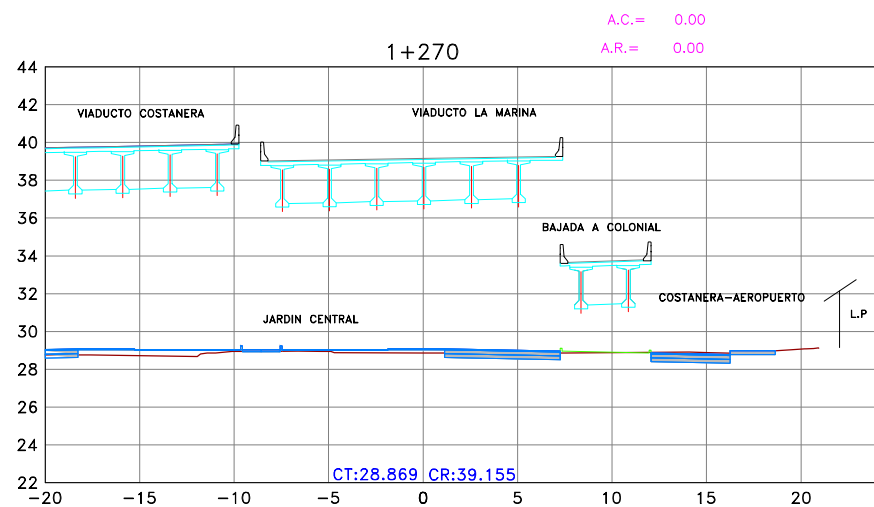
ESTUDIO DE PREINVERSION A NIVEL DE PERFIL  
DE LA AV. SANTA ROSA (RUTA PE - 20 -I)  
CONTRATO N° 046-2018-MTC/20

ESCALA FORMATO A1: 1/200

ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 1+190 - KM. 1+240

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014



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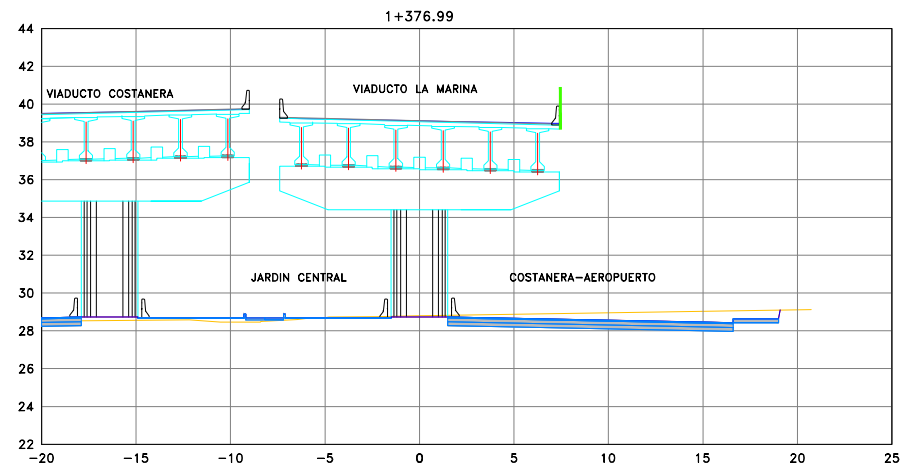
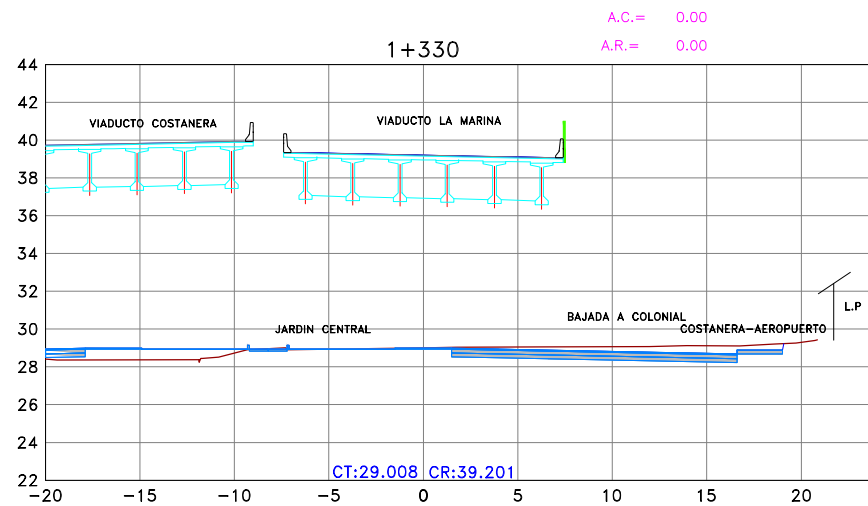
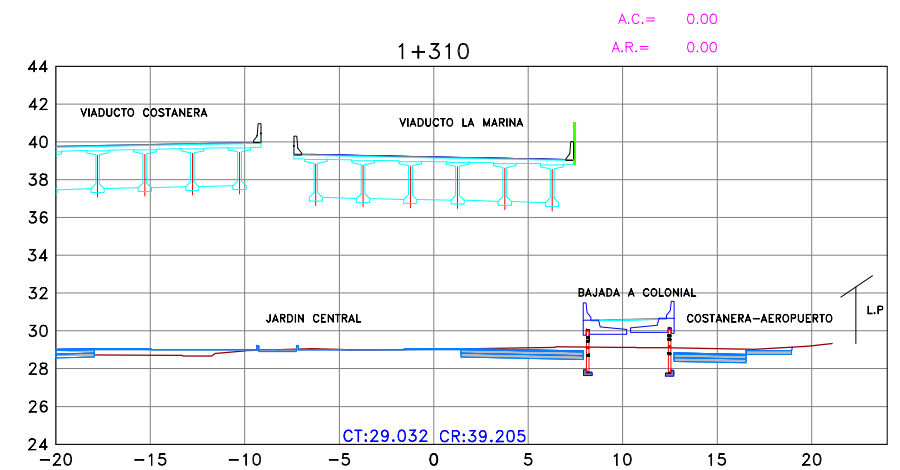
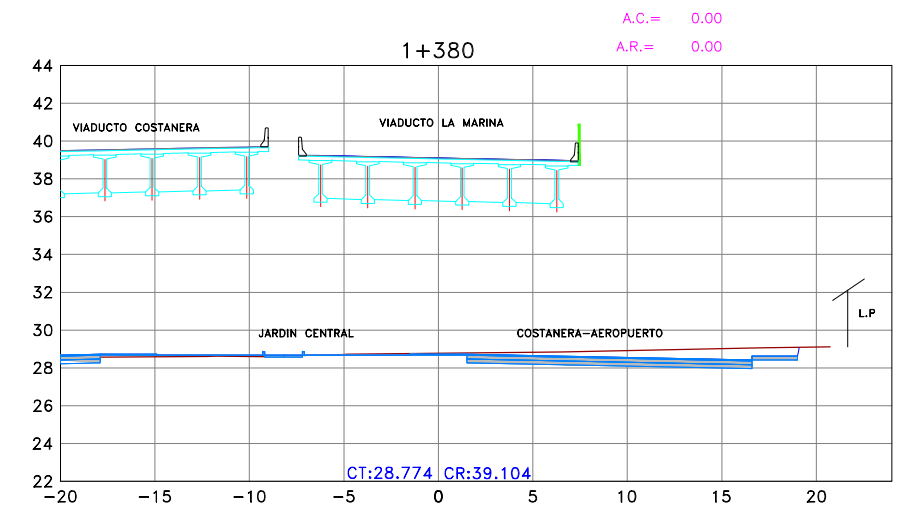
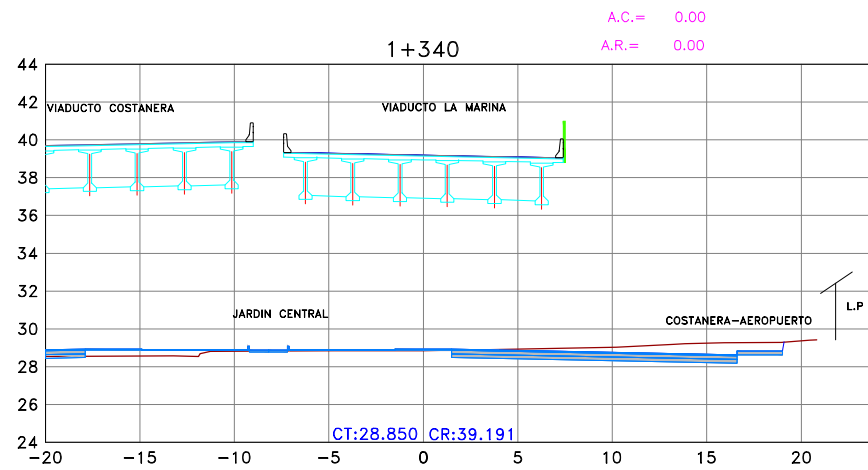
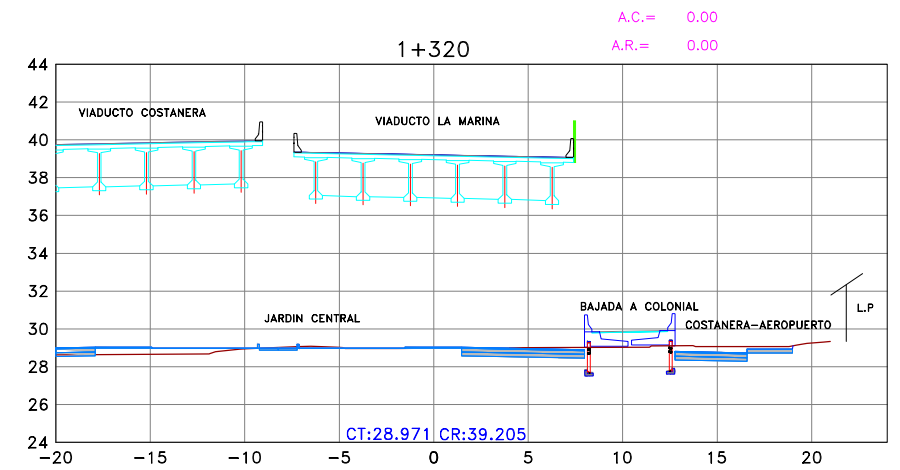
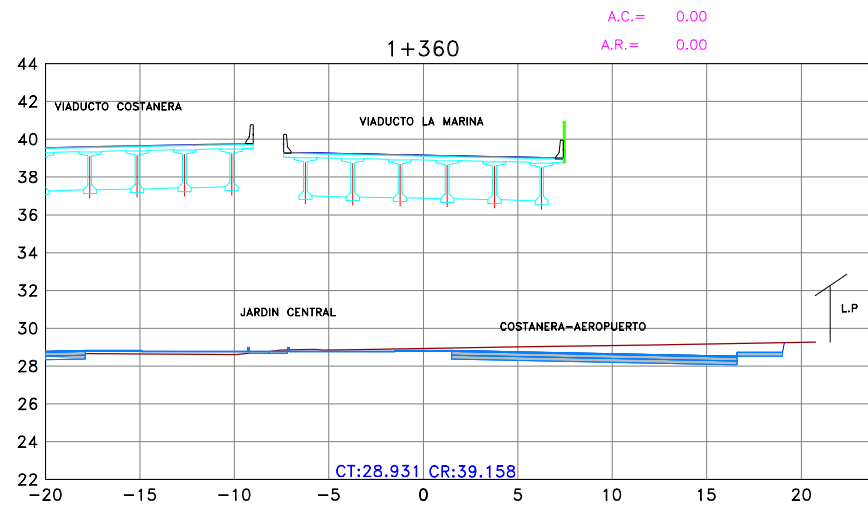
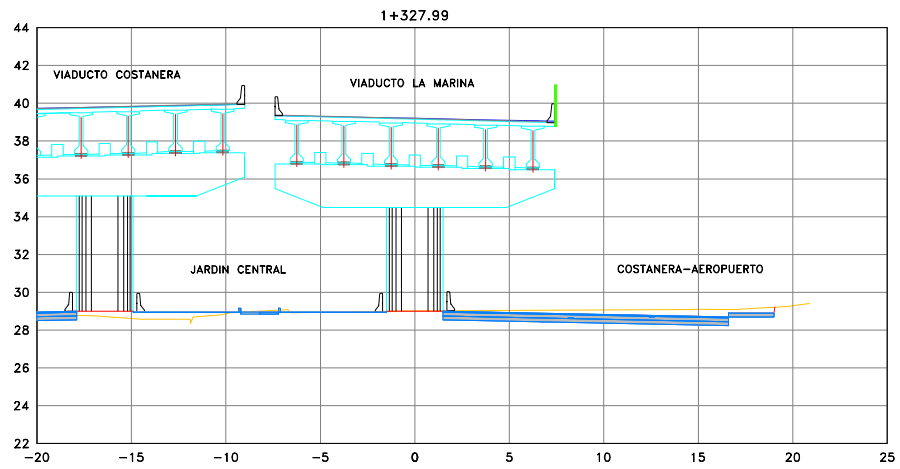
ESCALA FORMATO A1: 1/200

ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 1+250- KM. 1+300

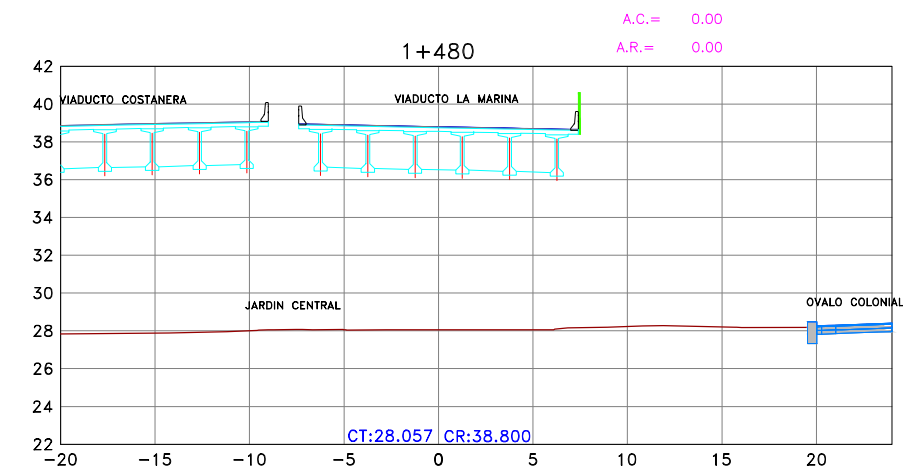
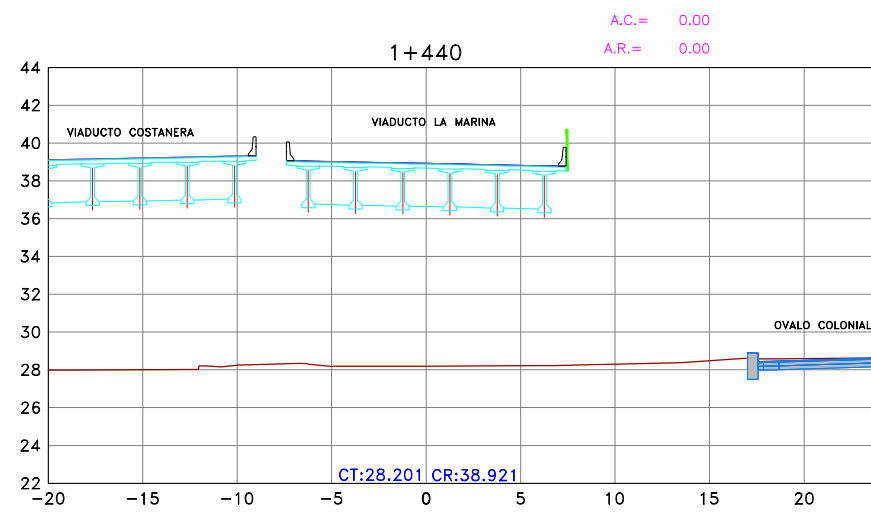
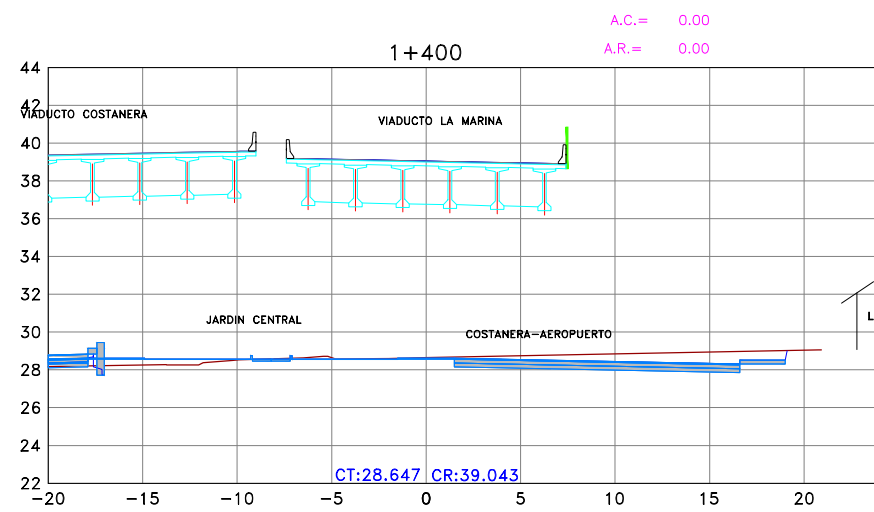
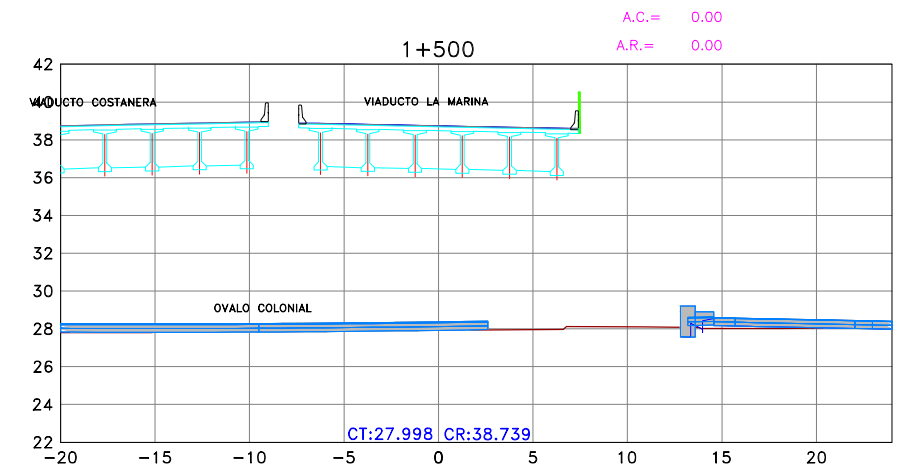
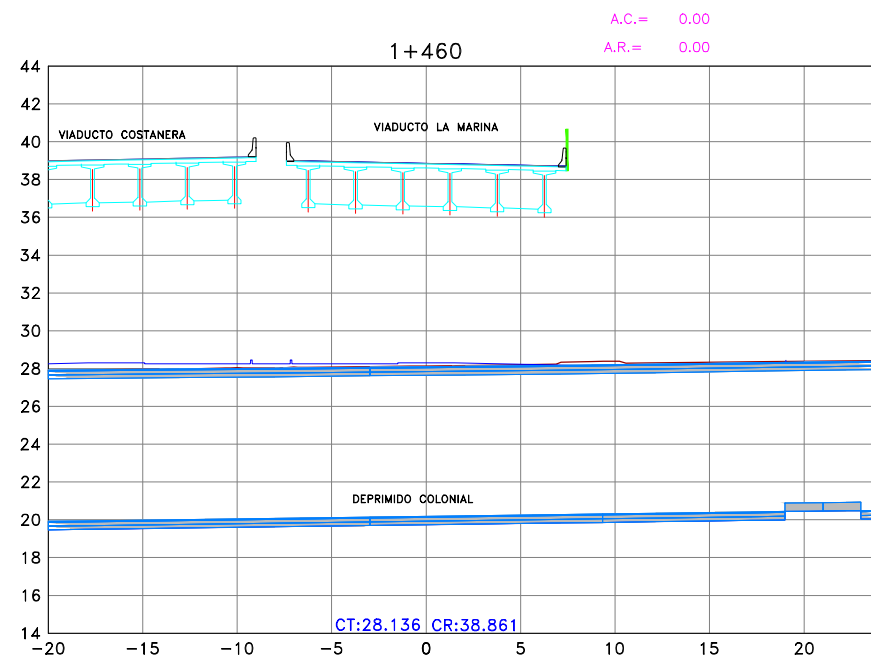
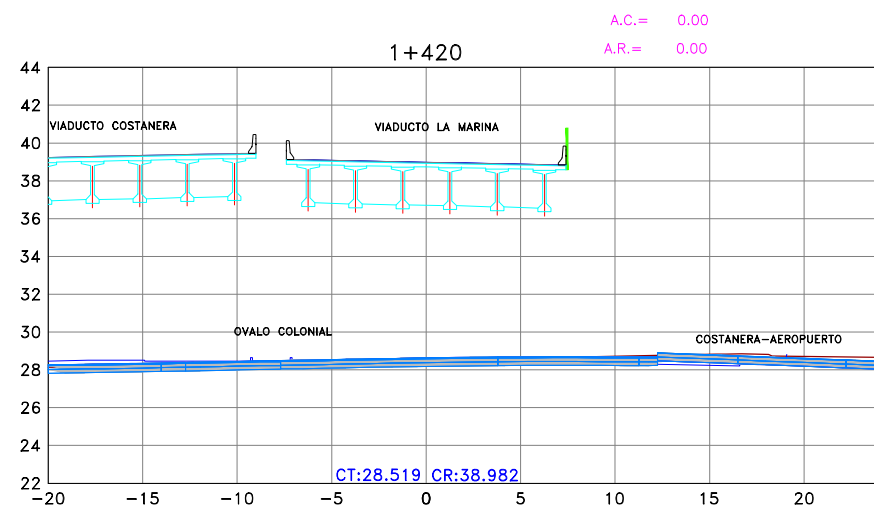
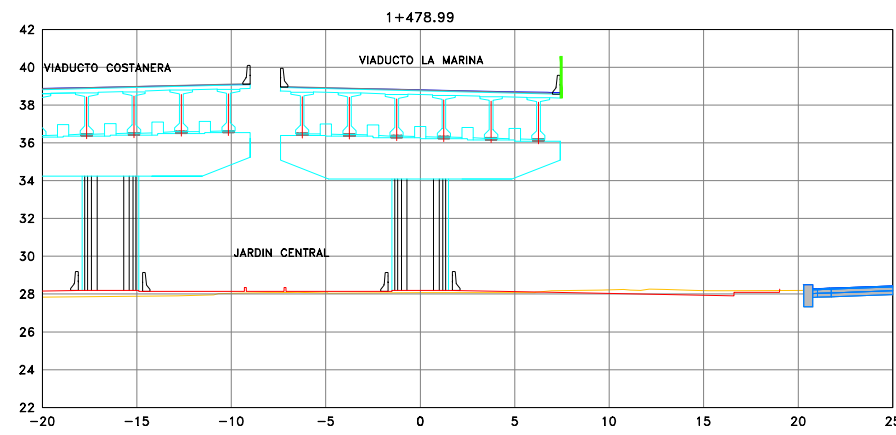
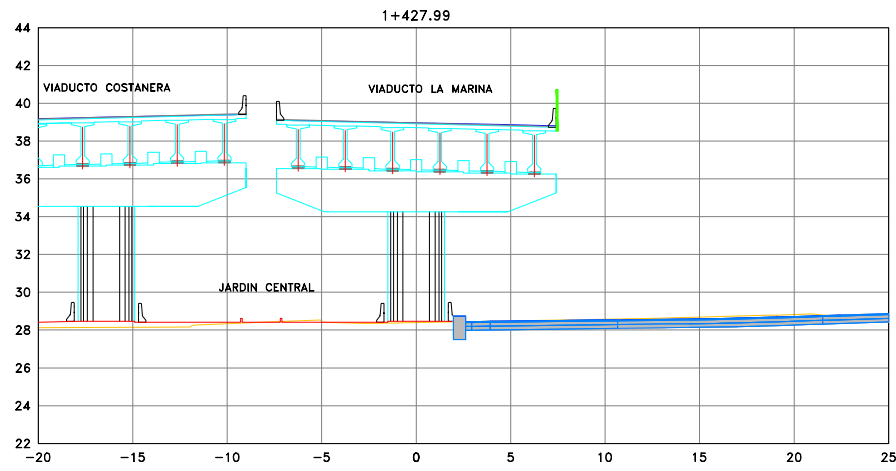
PLANO:

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015

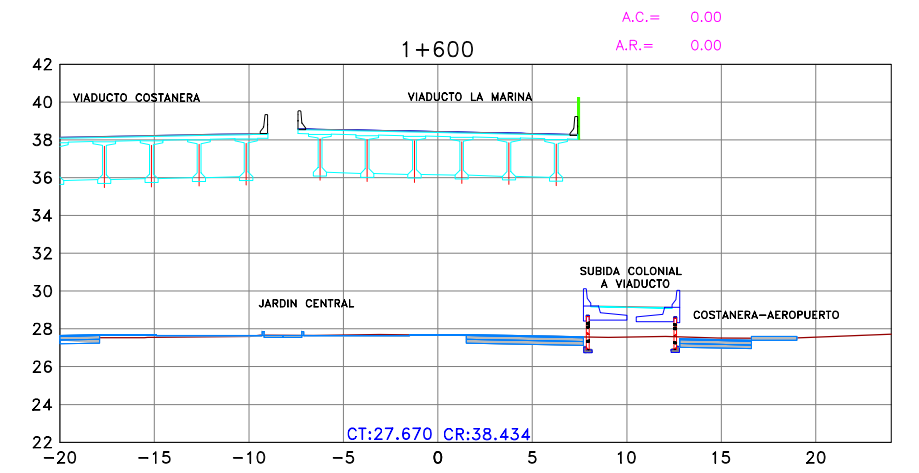
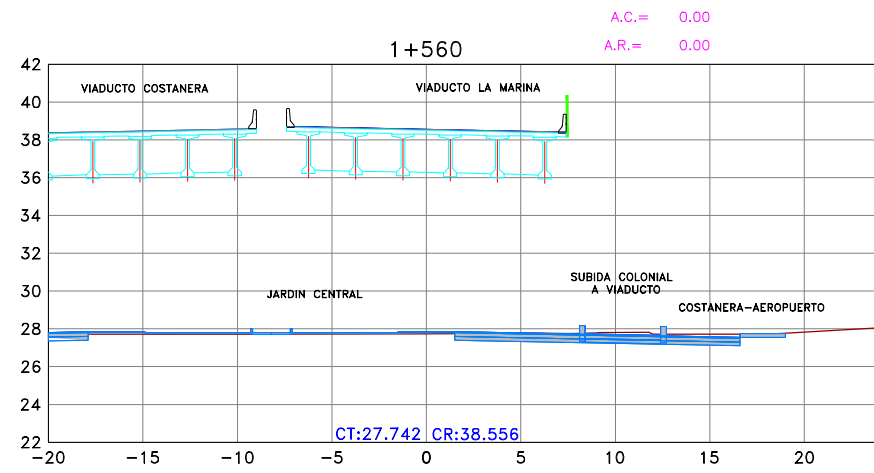
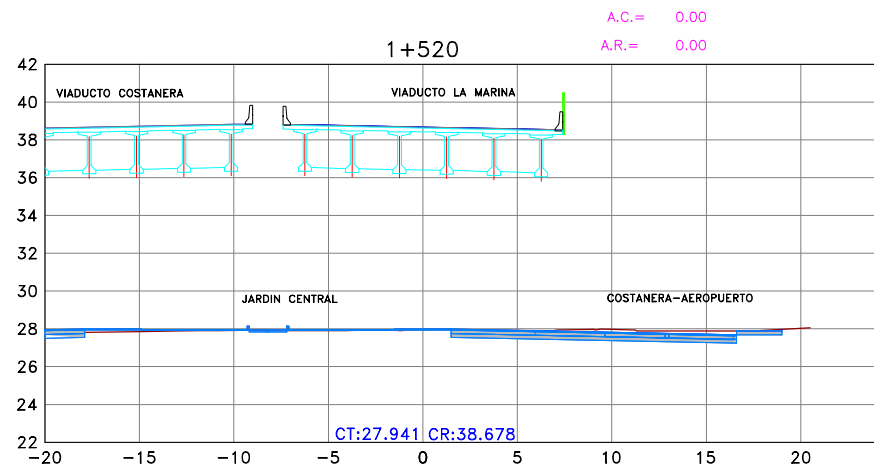
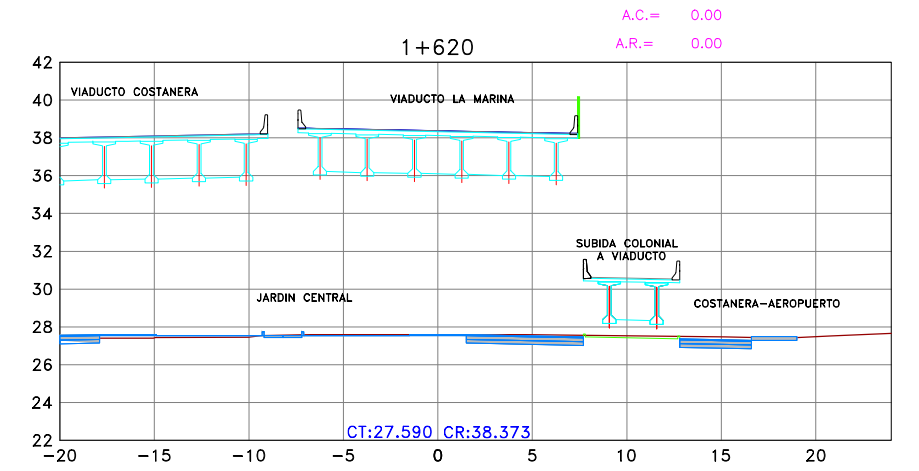
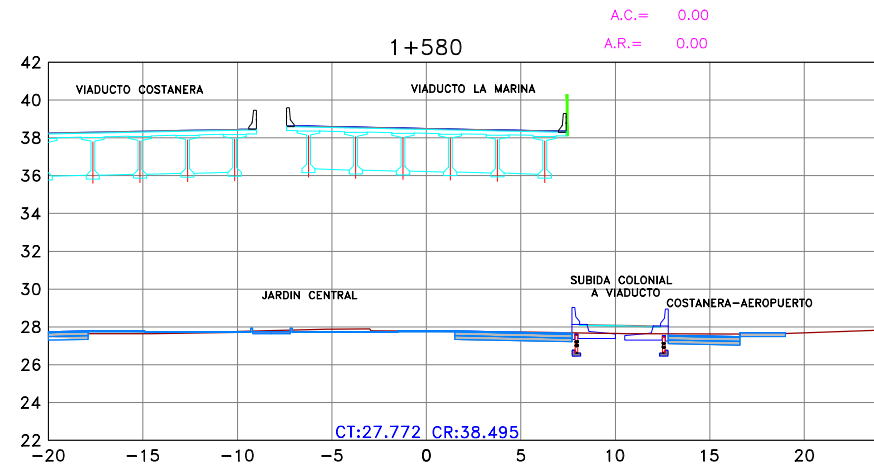
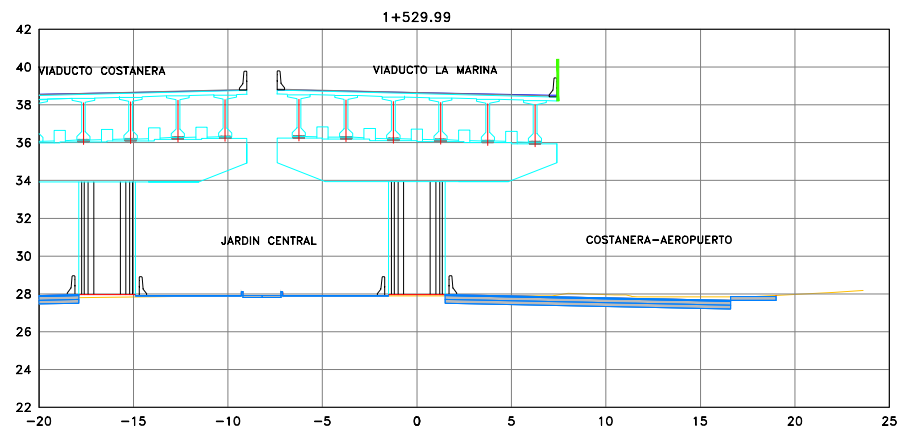
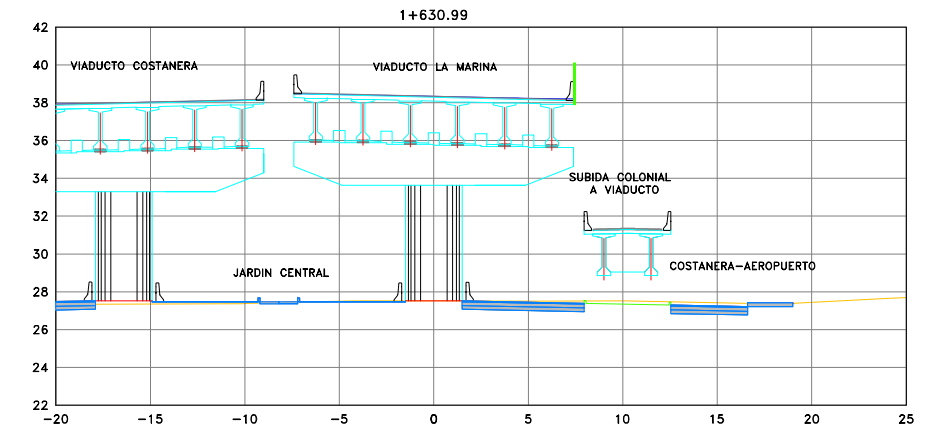
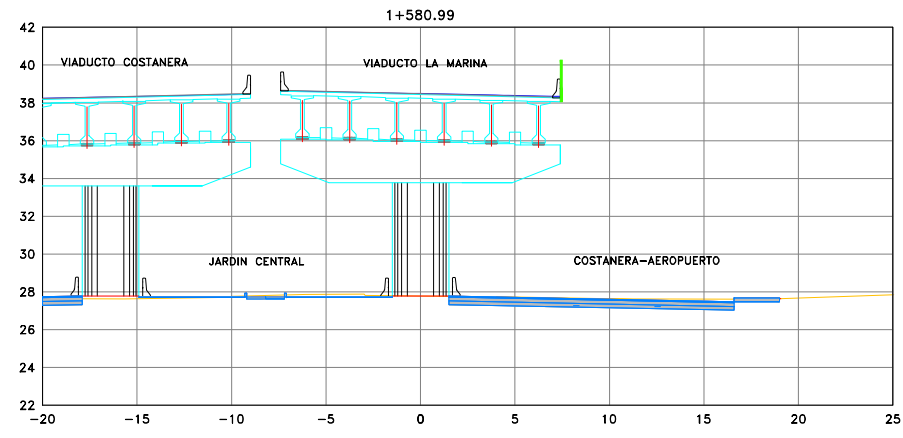
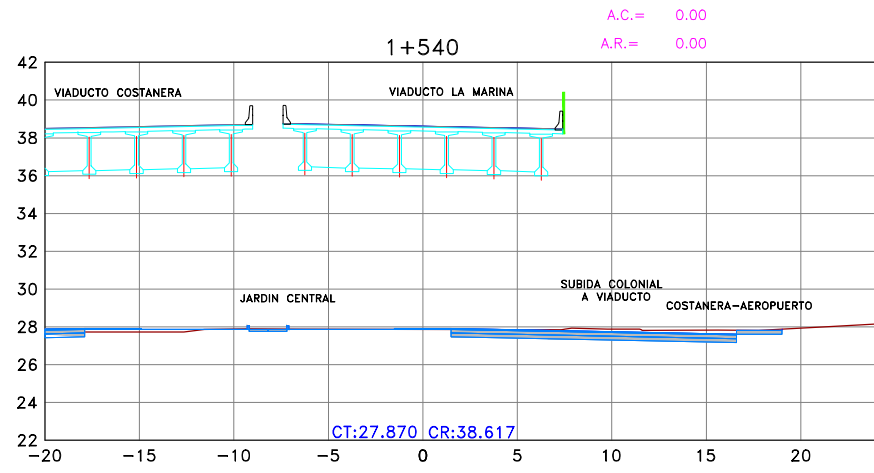


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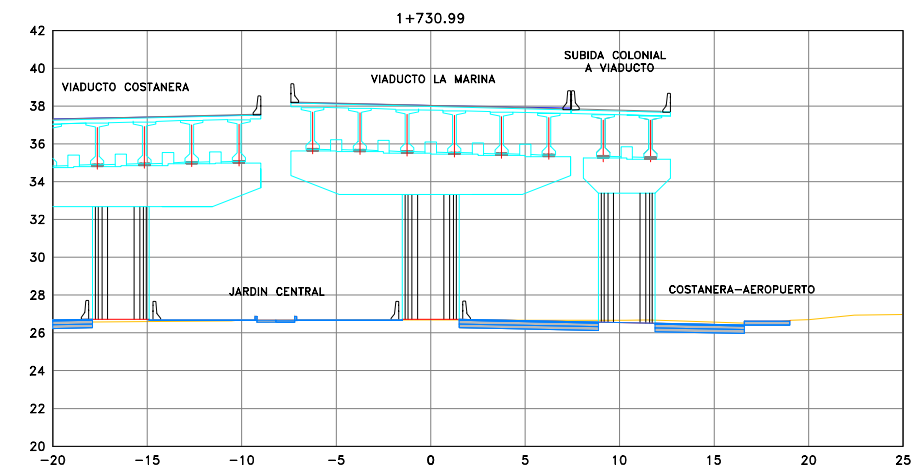
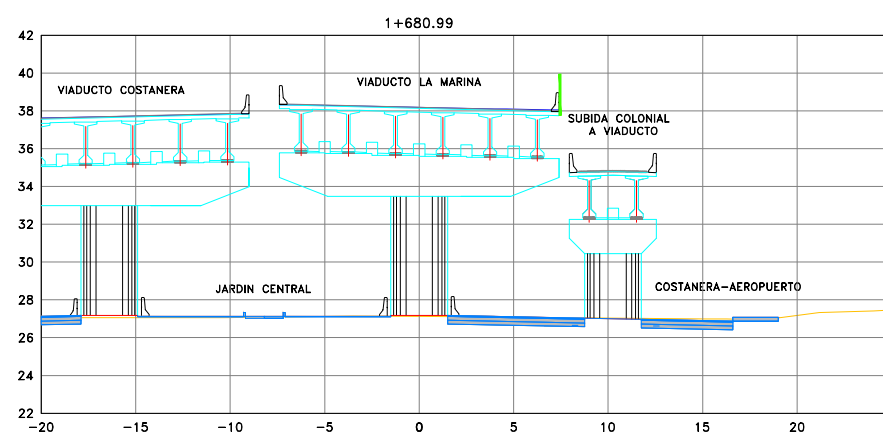
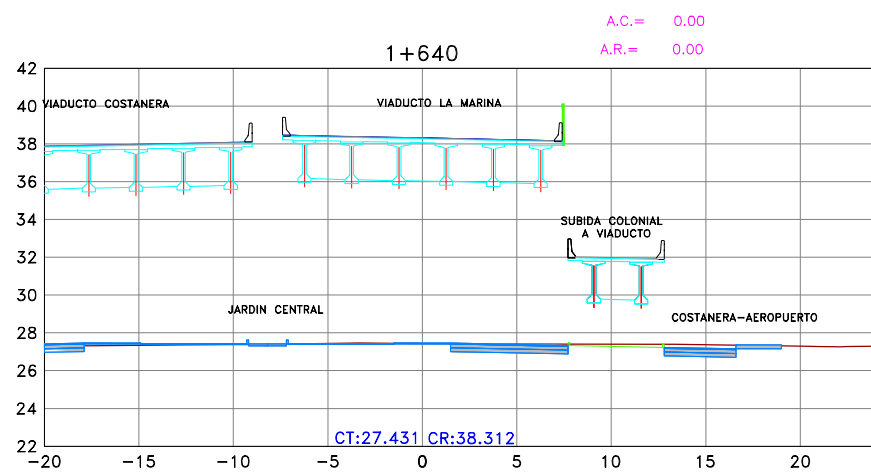
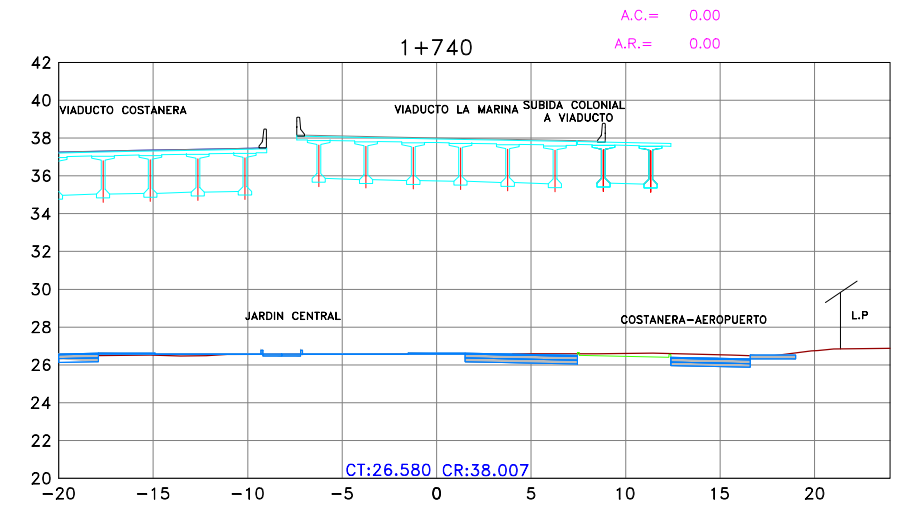
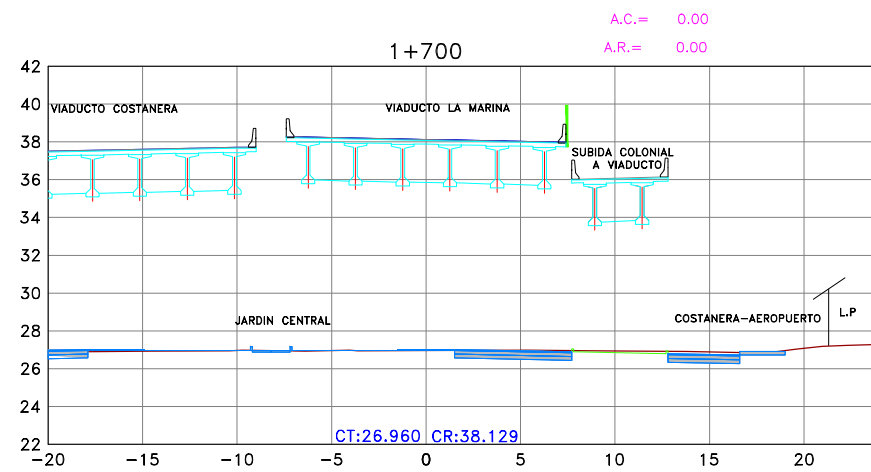
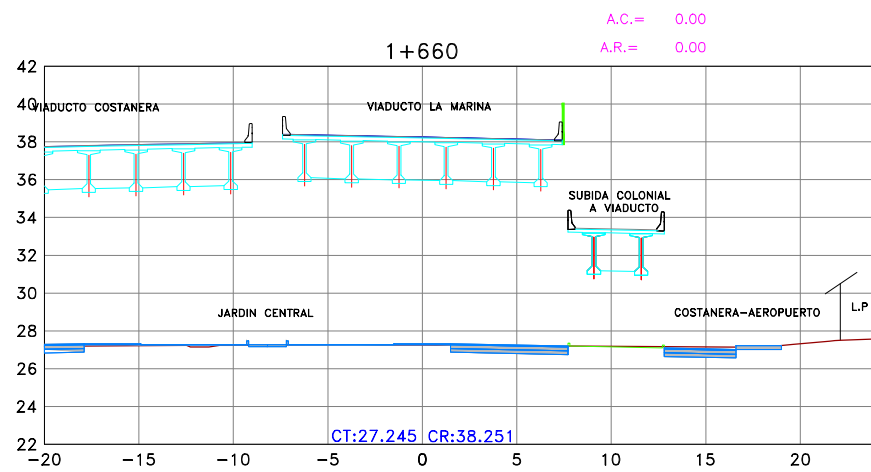
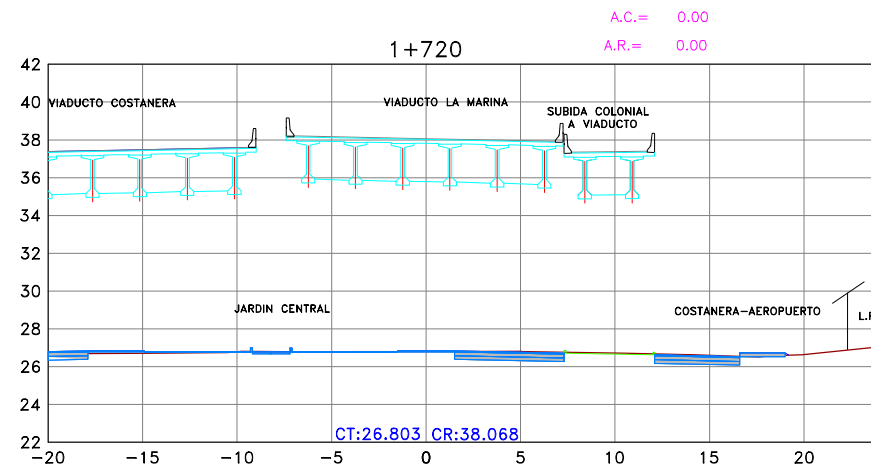
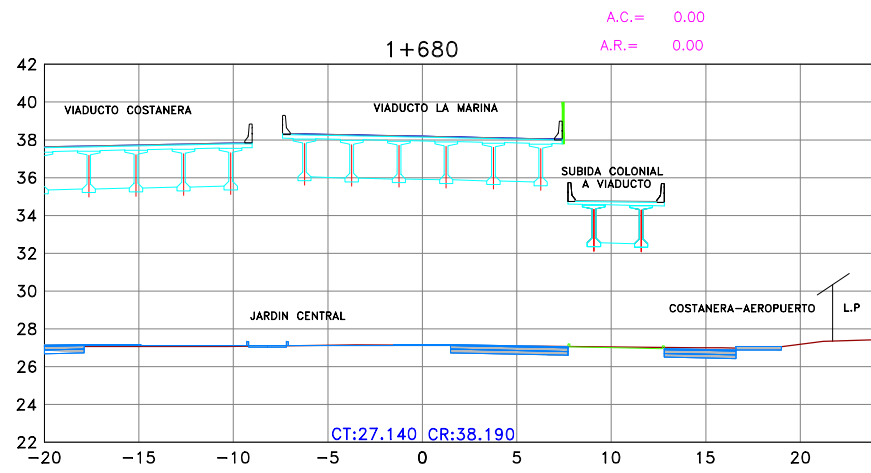




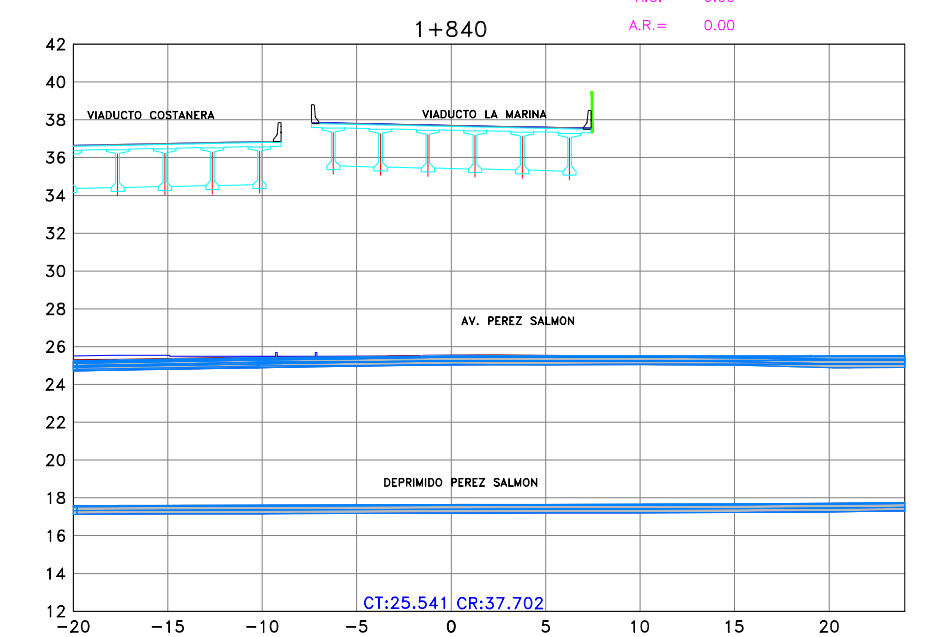
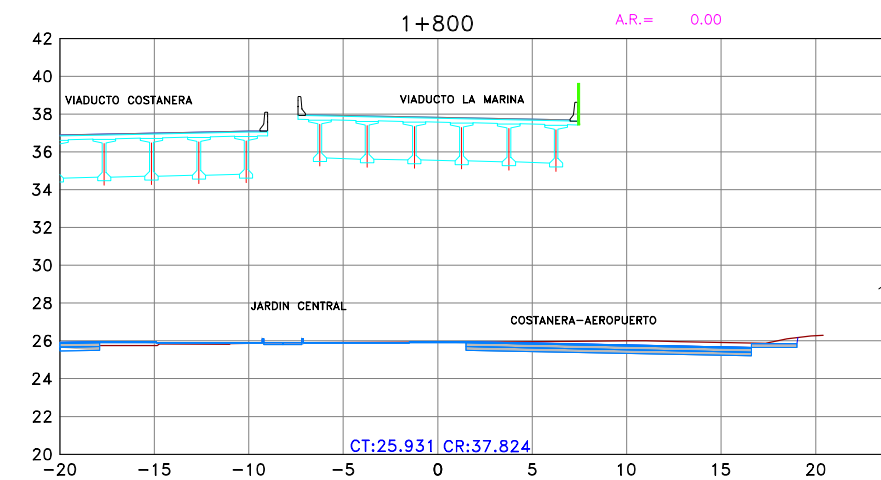
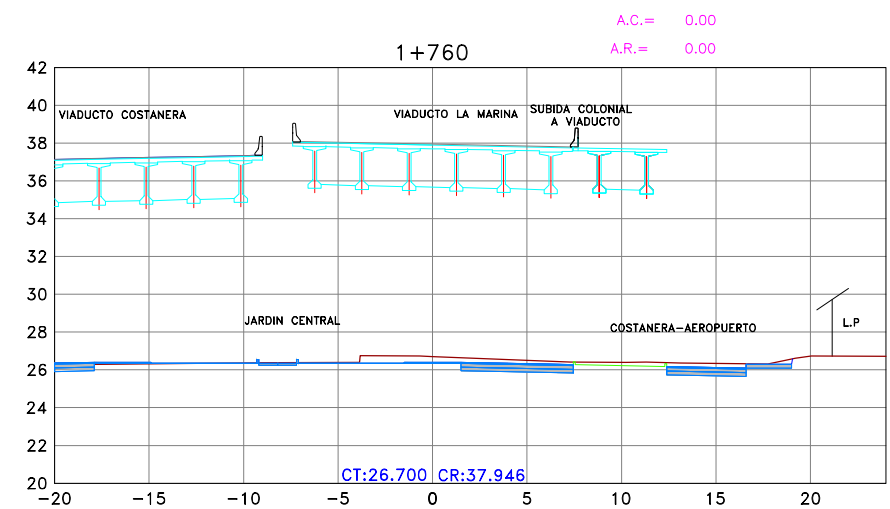
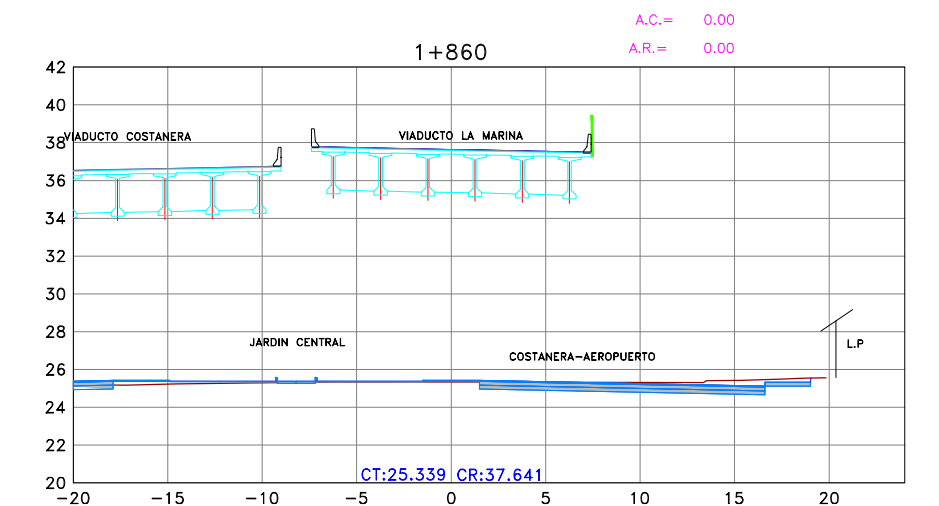
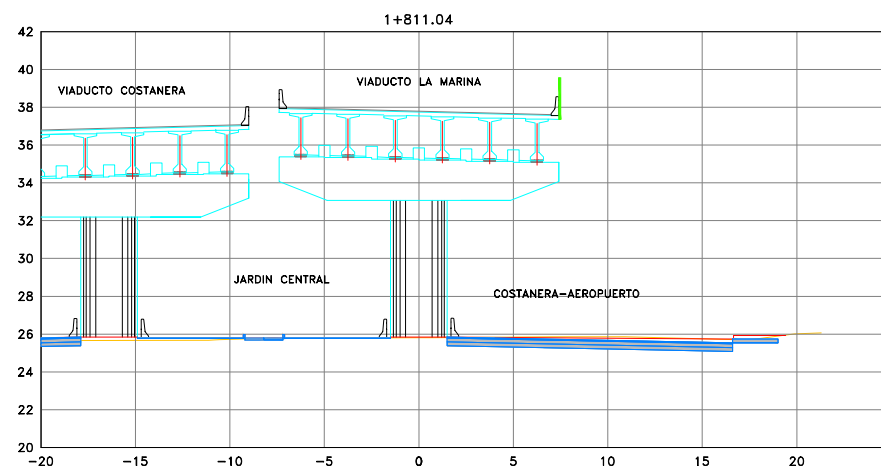
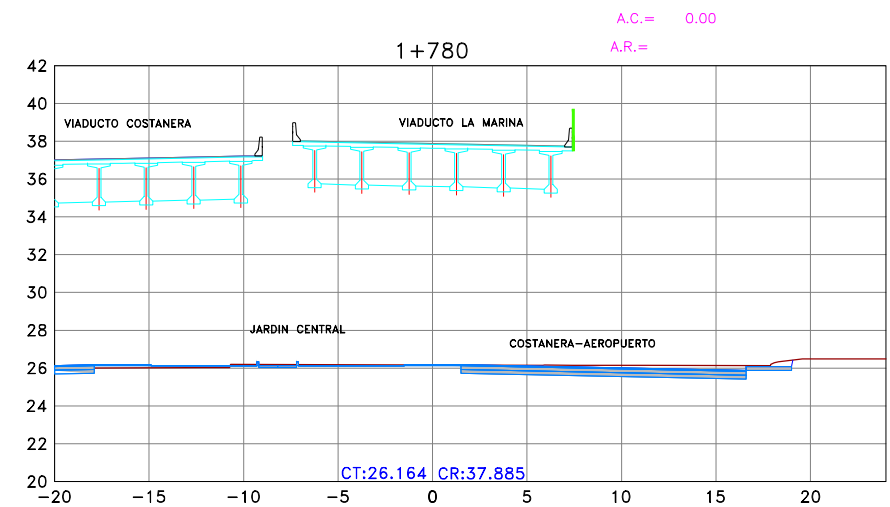
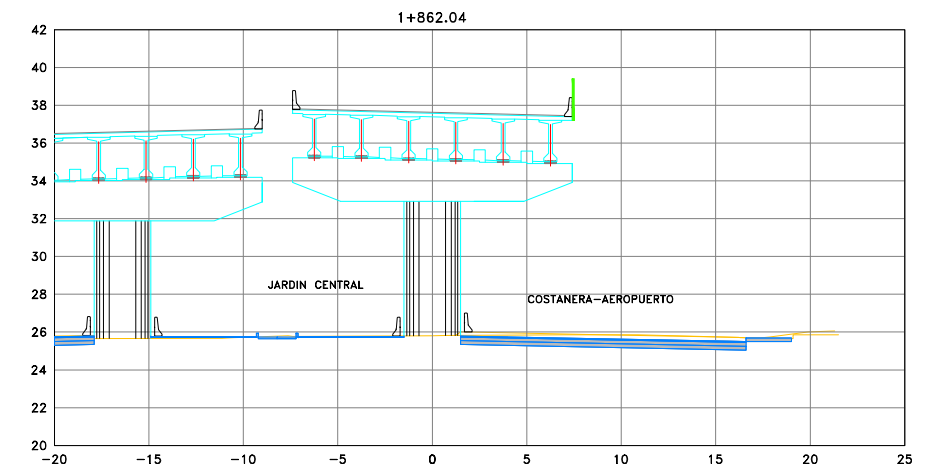
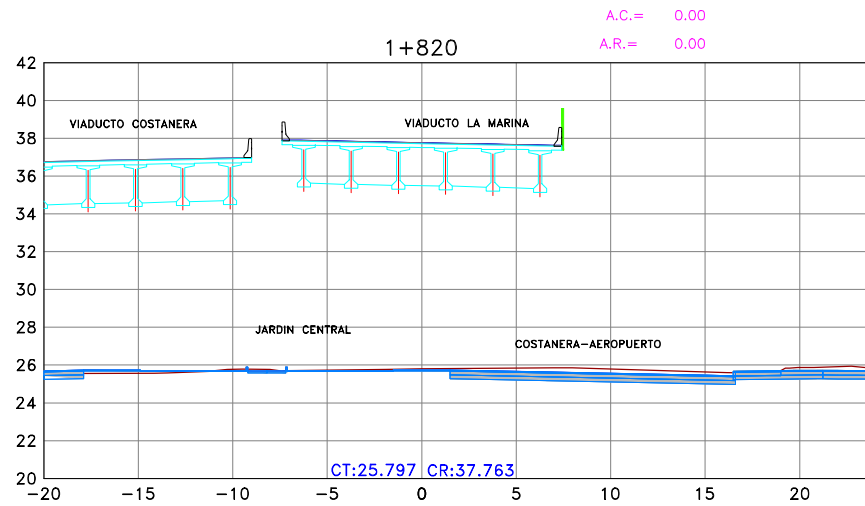
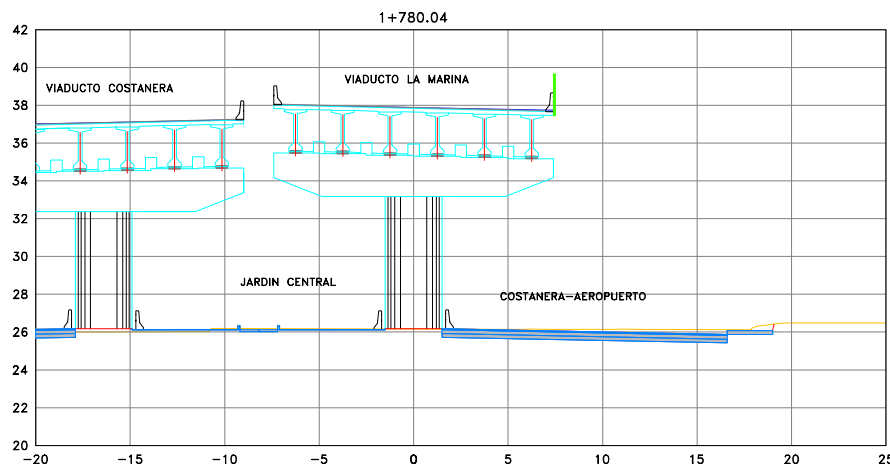
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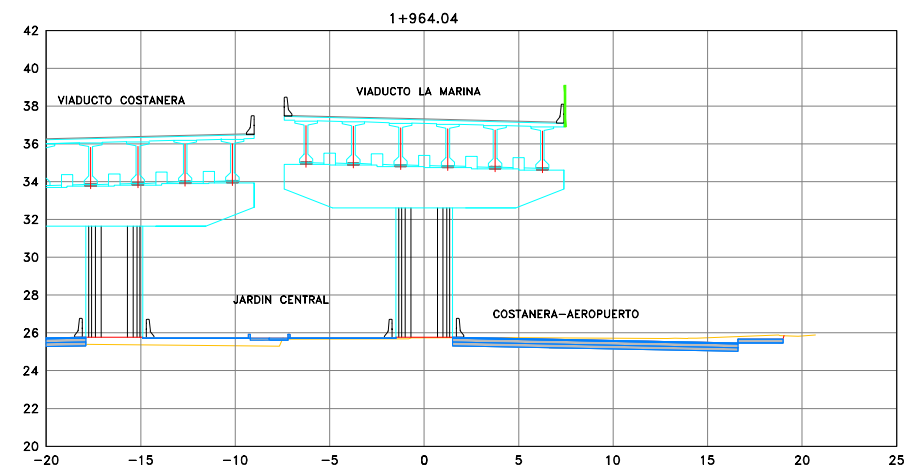
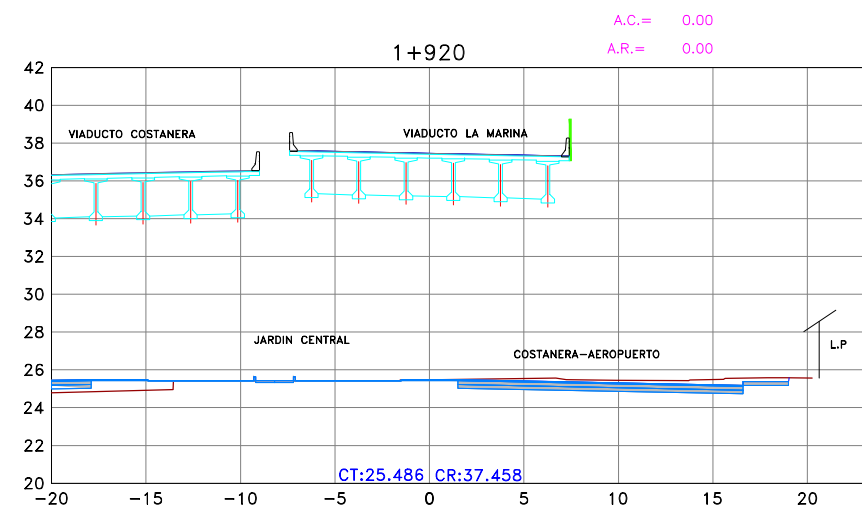
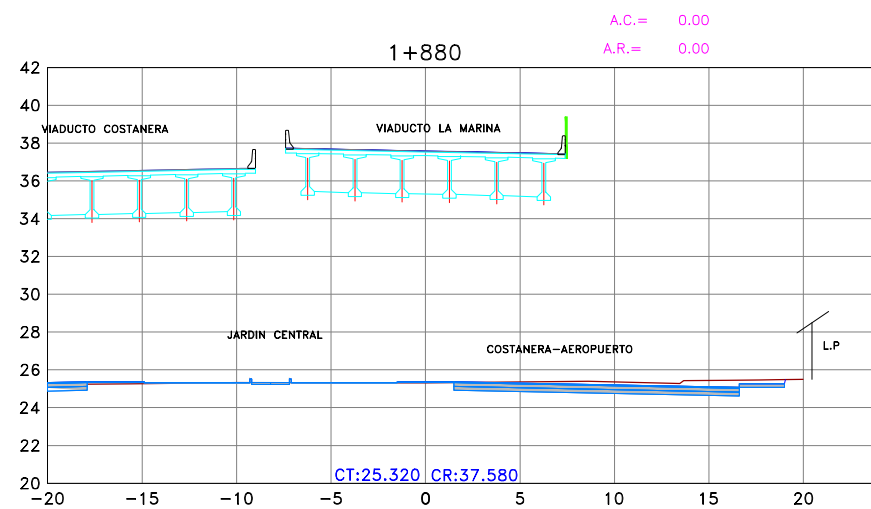
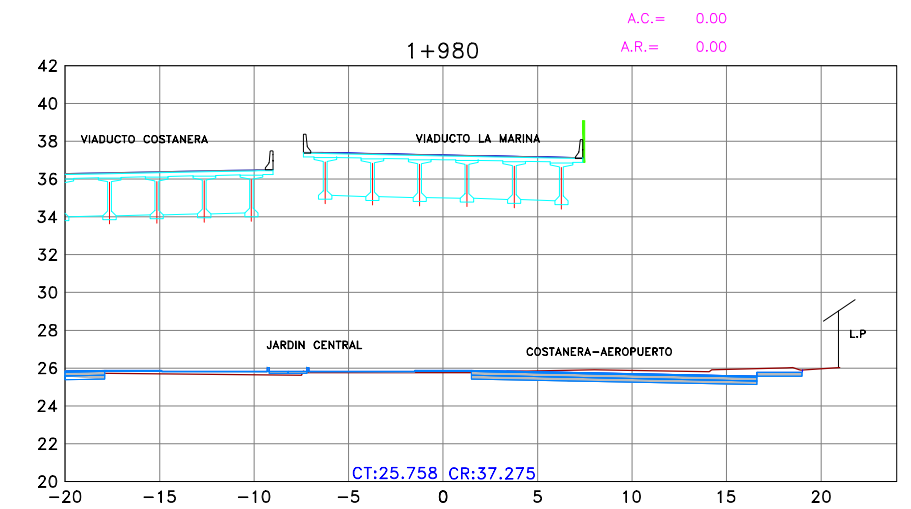
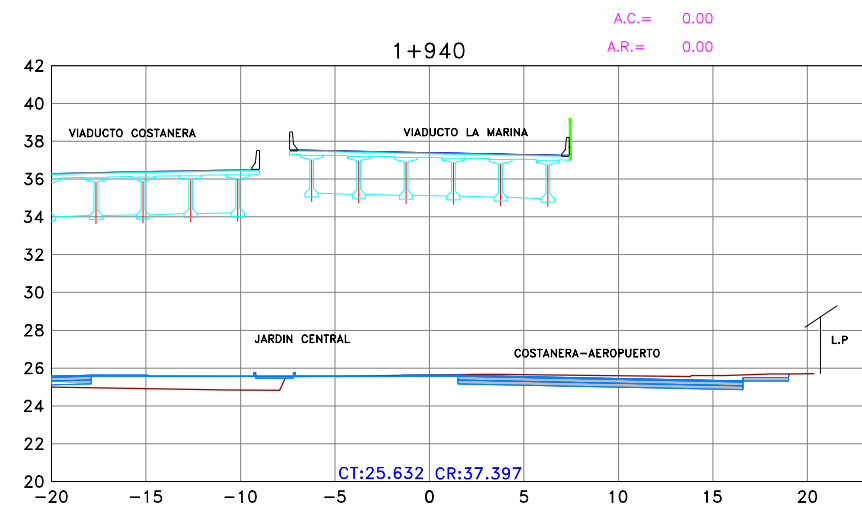
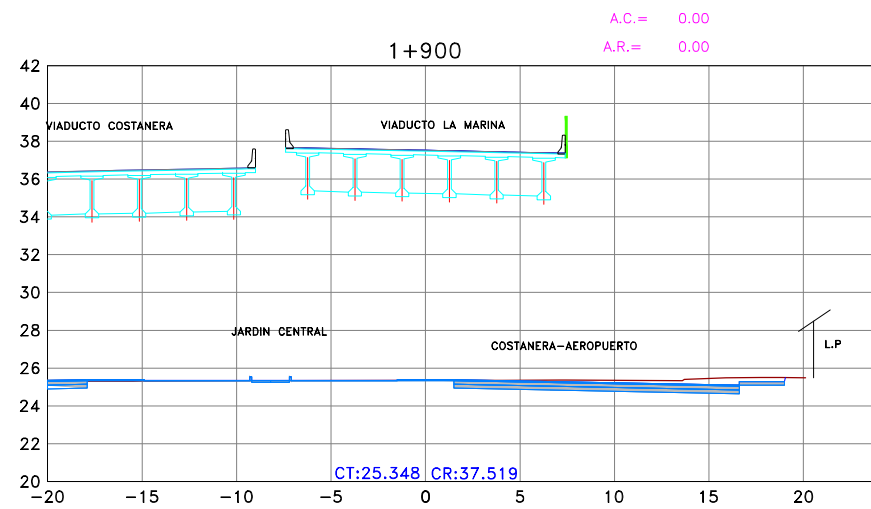
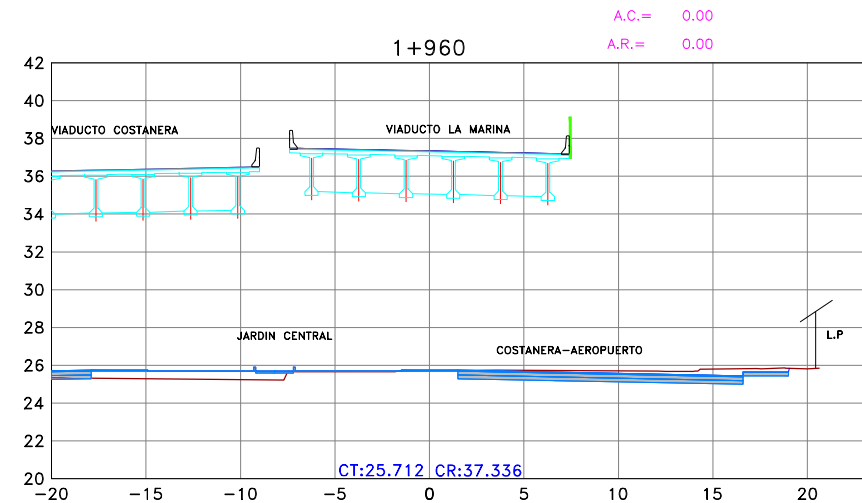
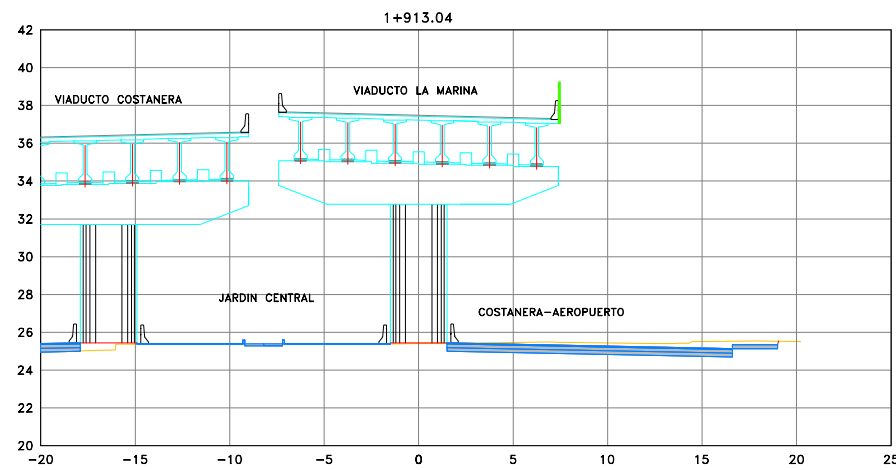
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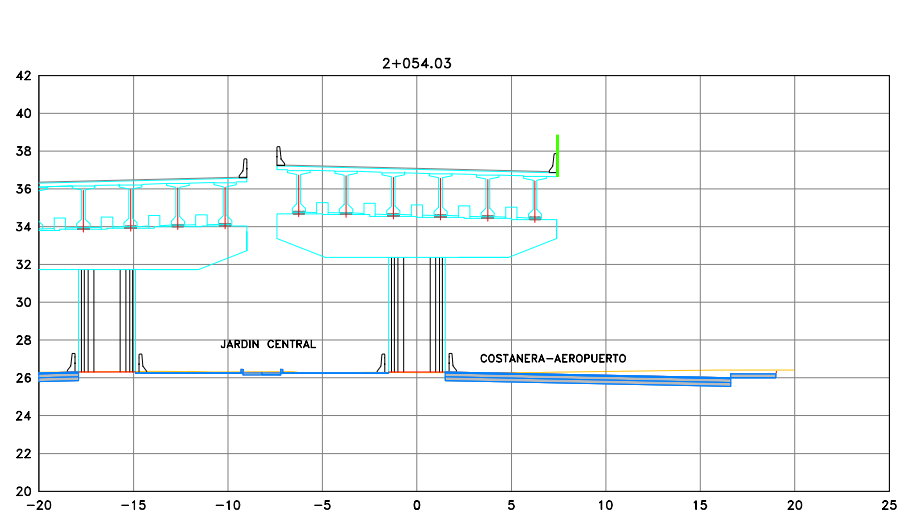
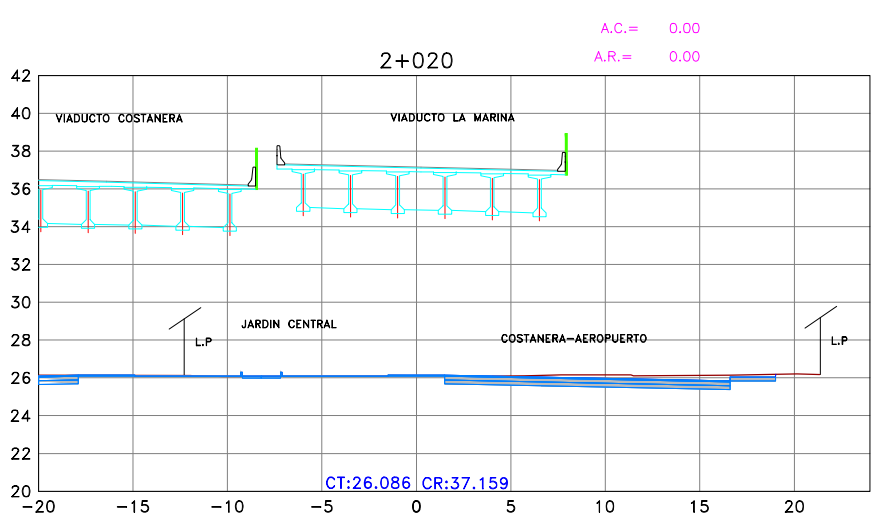
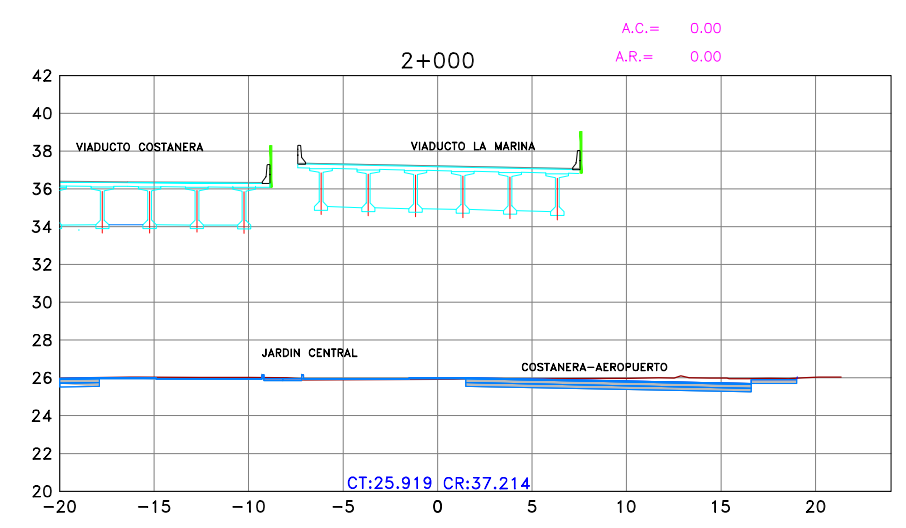
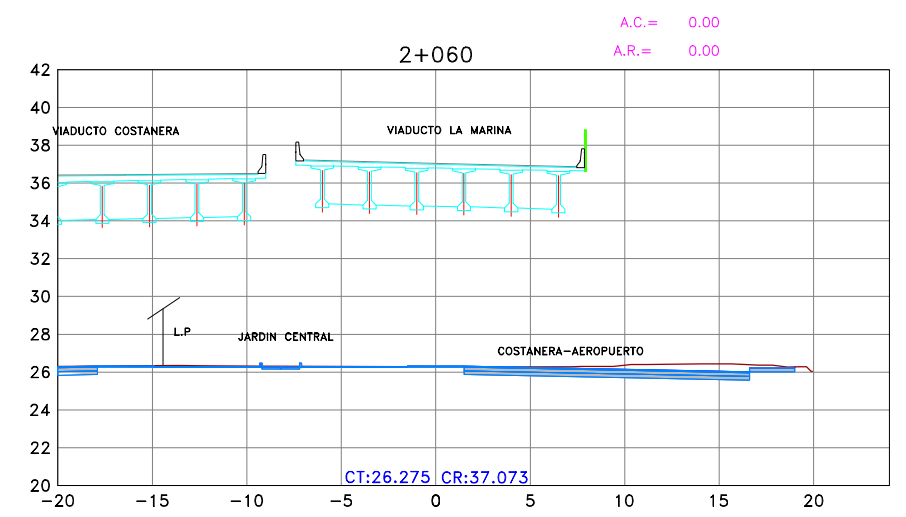
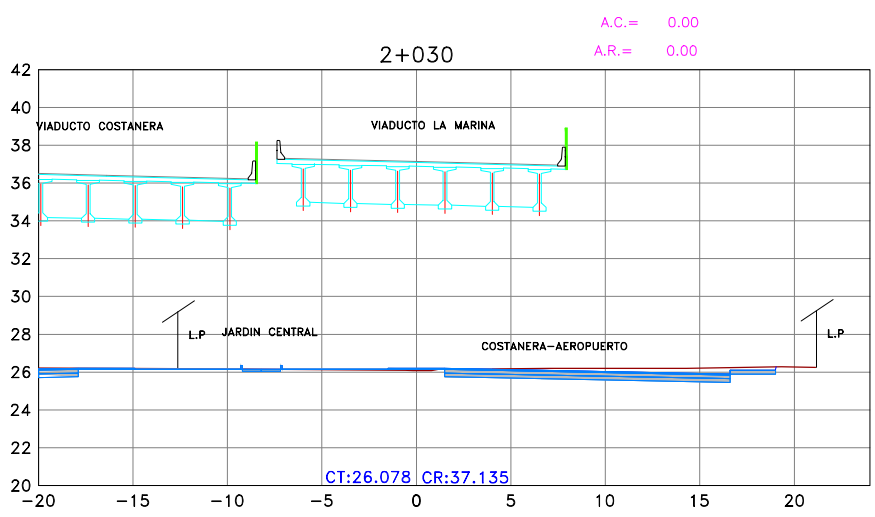
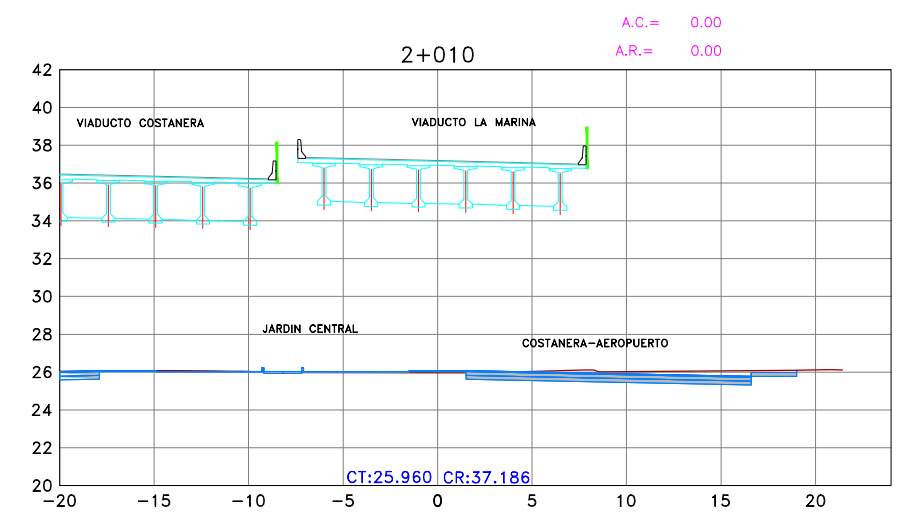
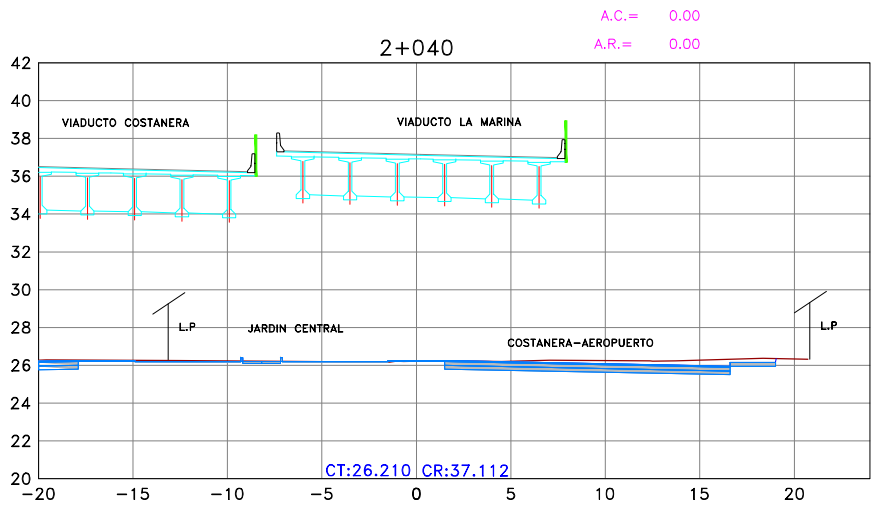
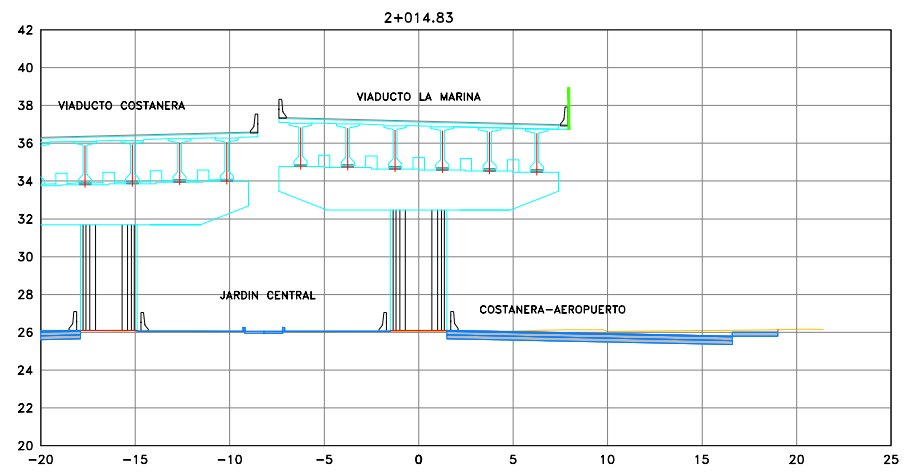
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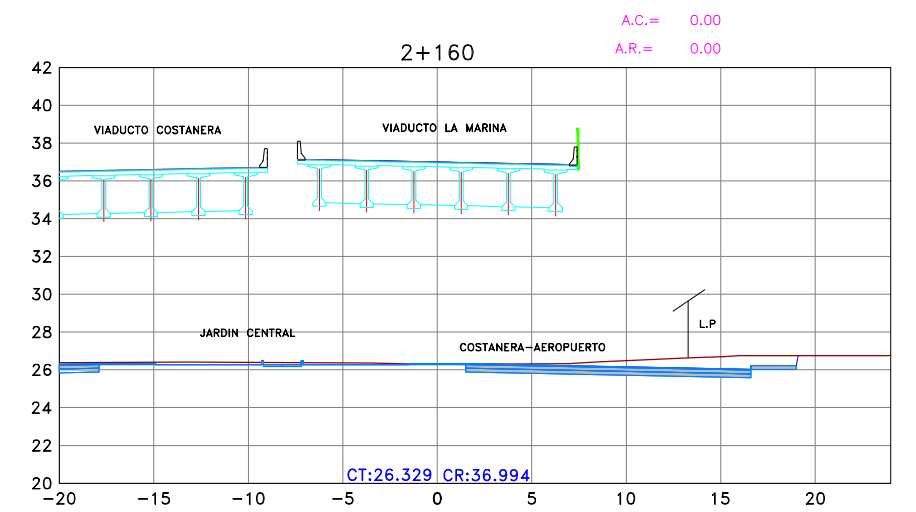
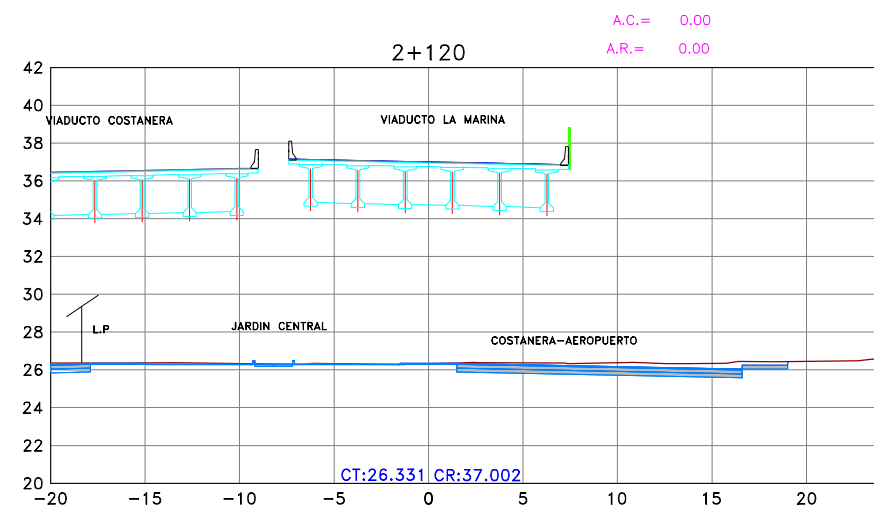
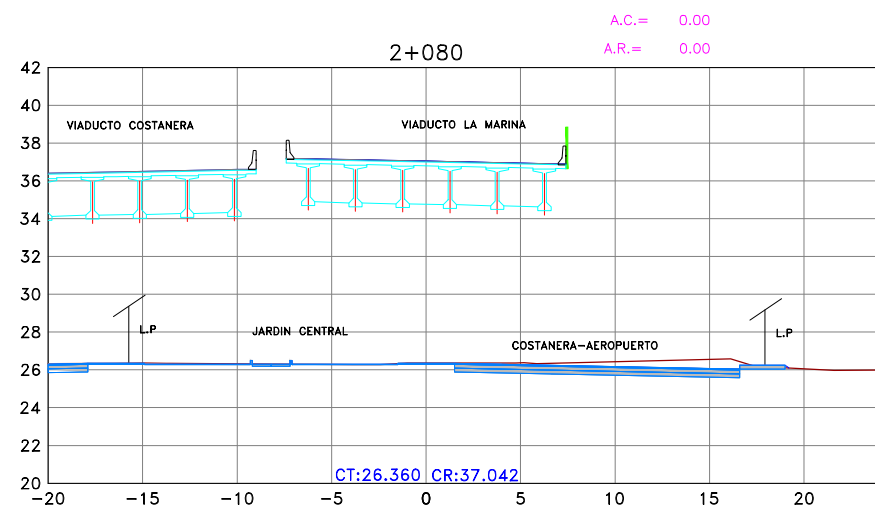
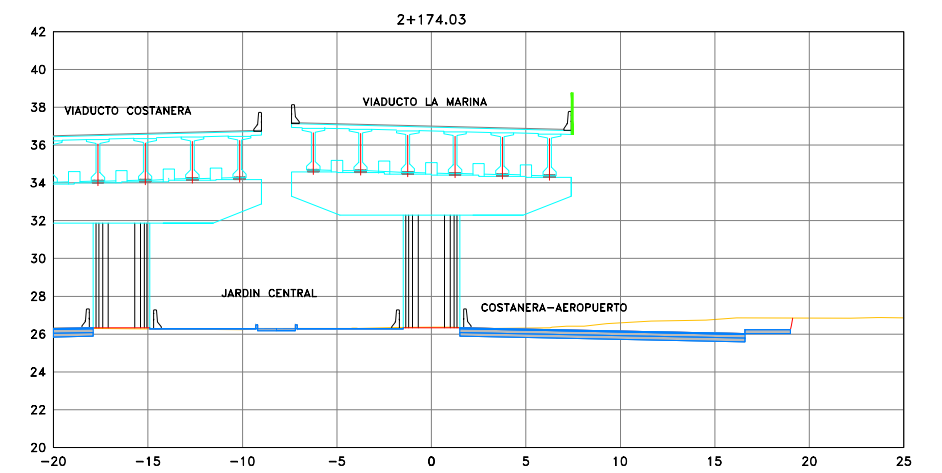
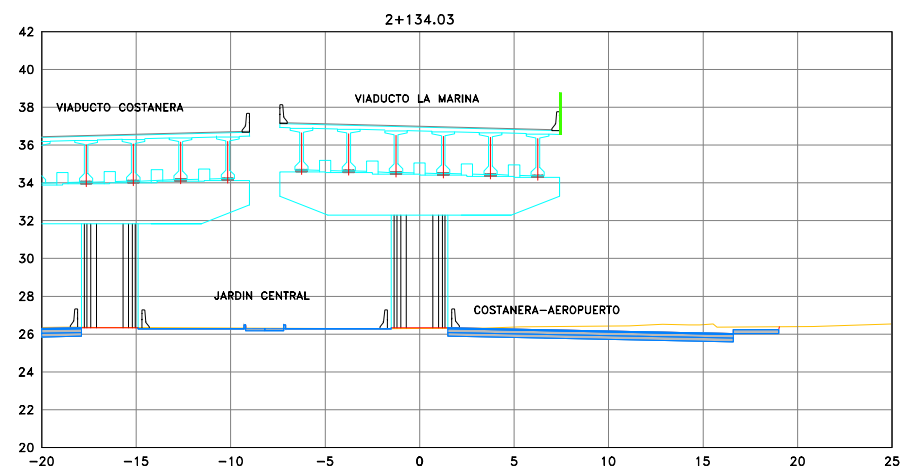
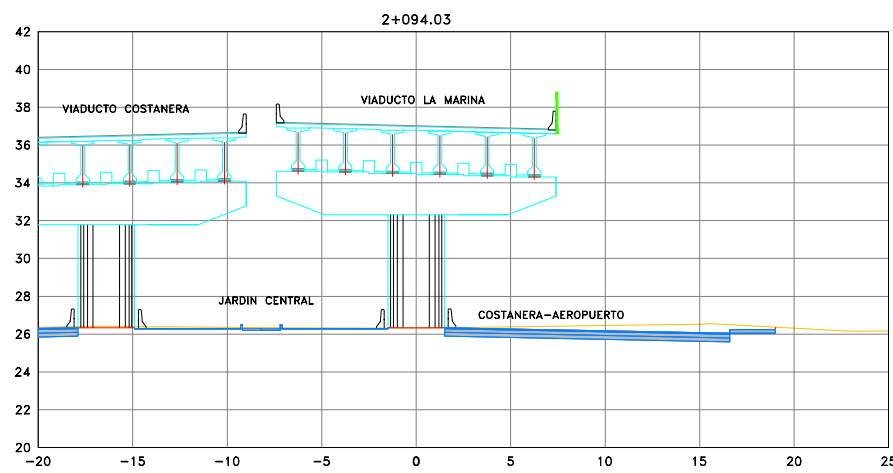
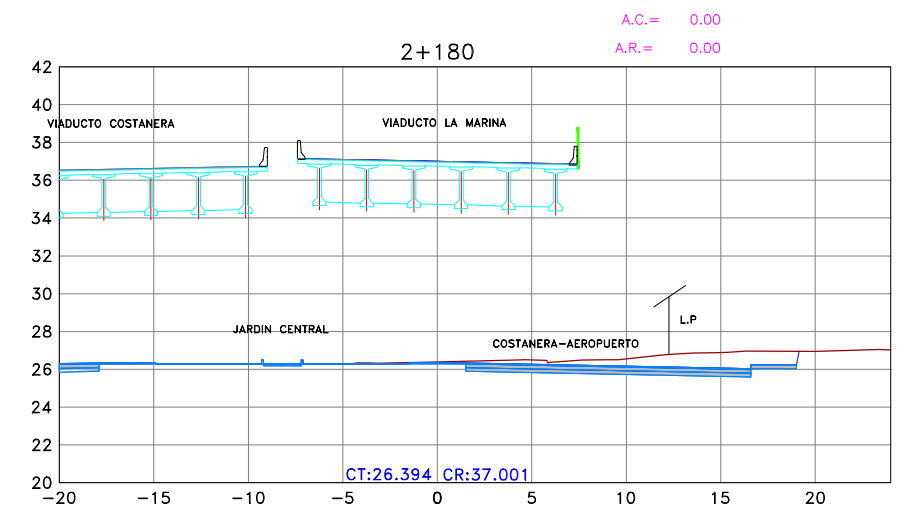
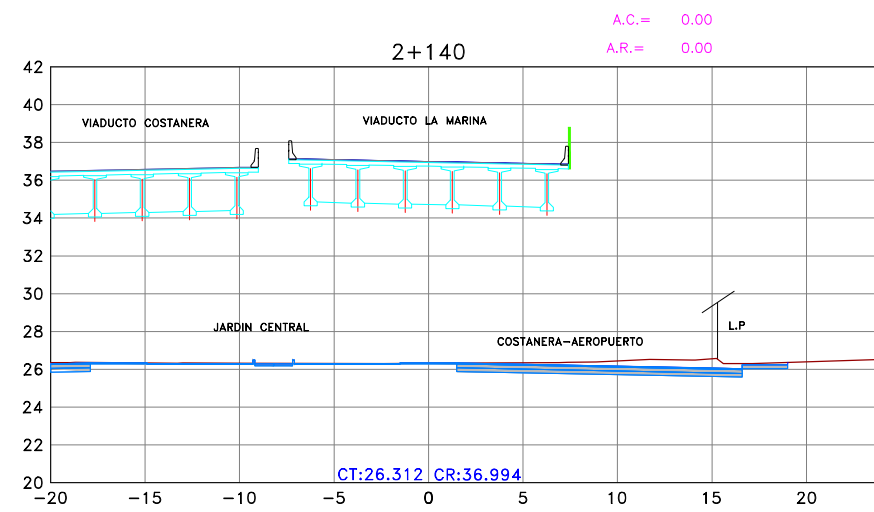
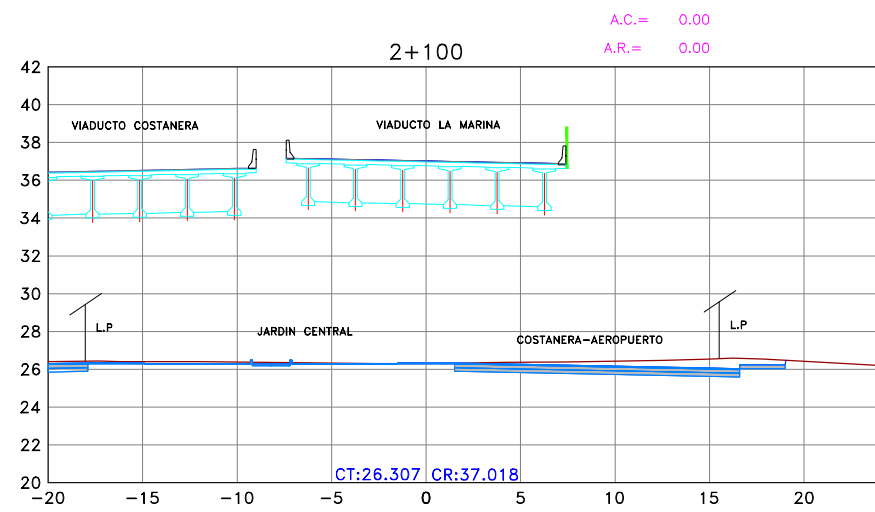
REVISIONES		
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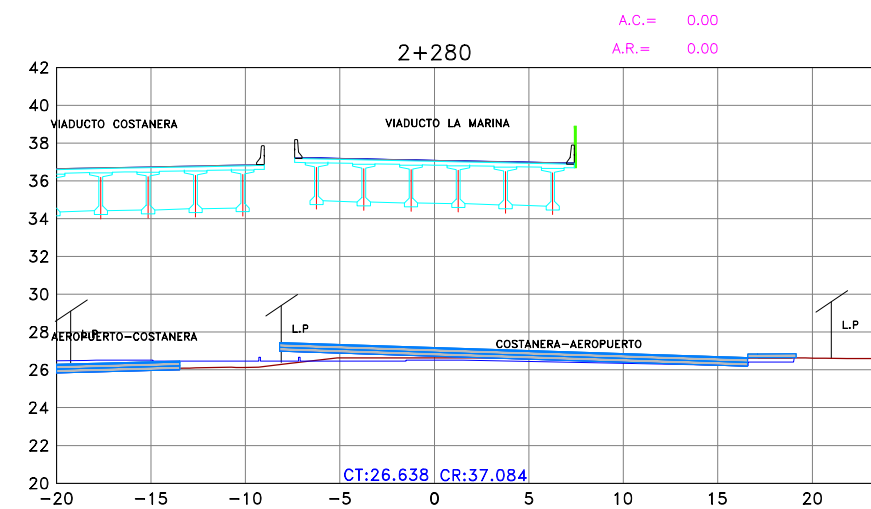
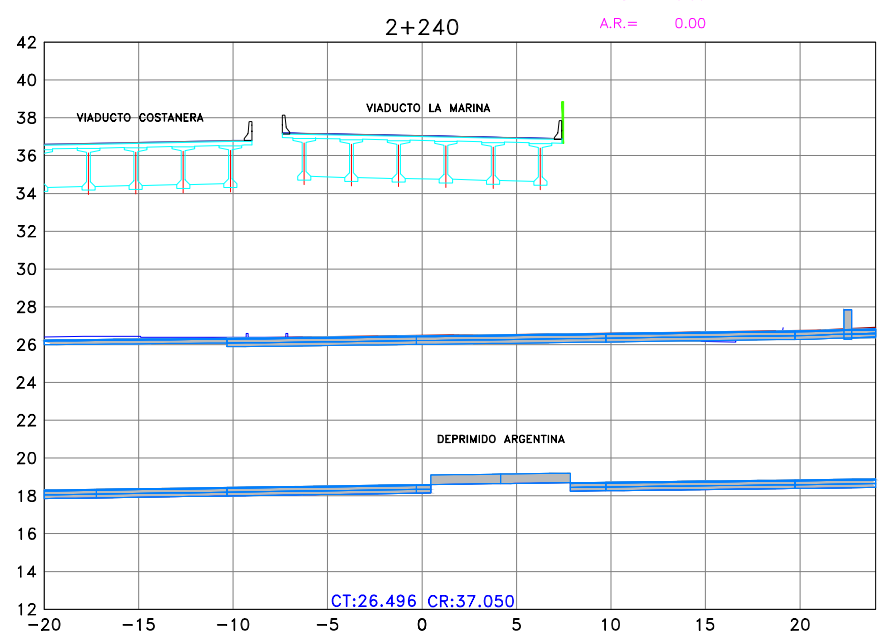
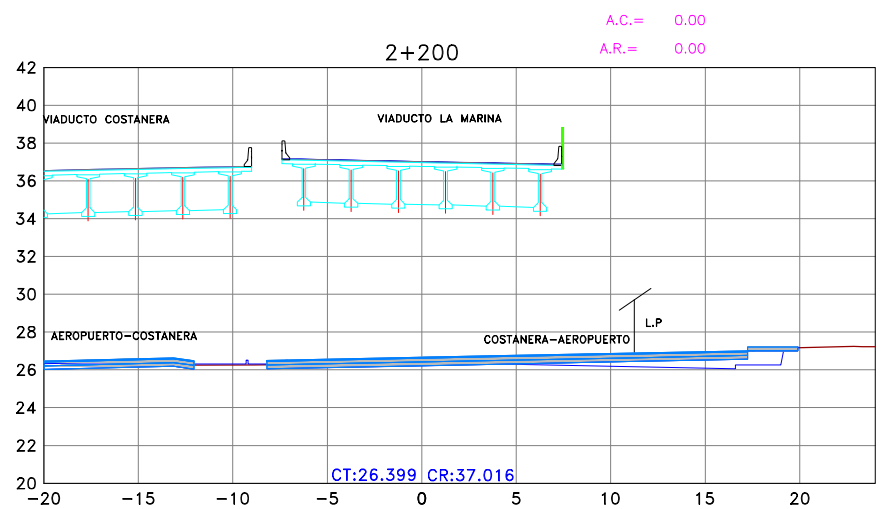
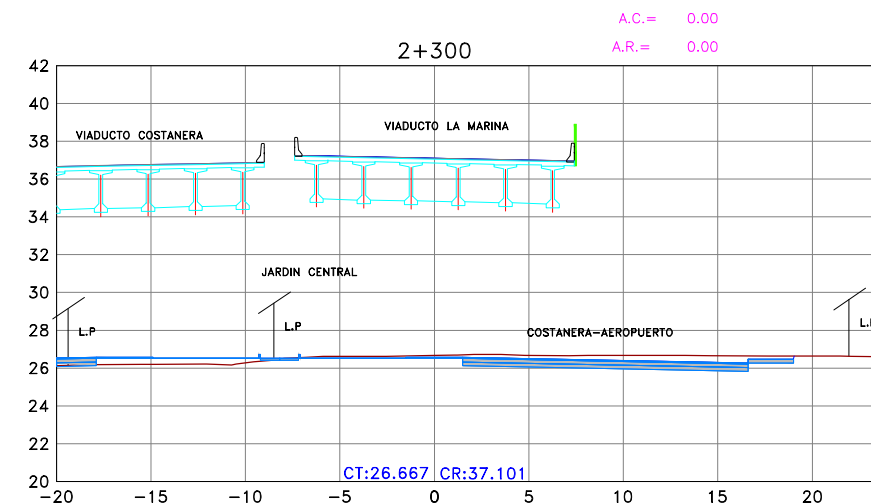
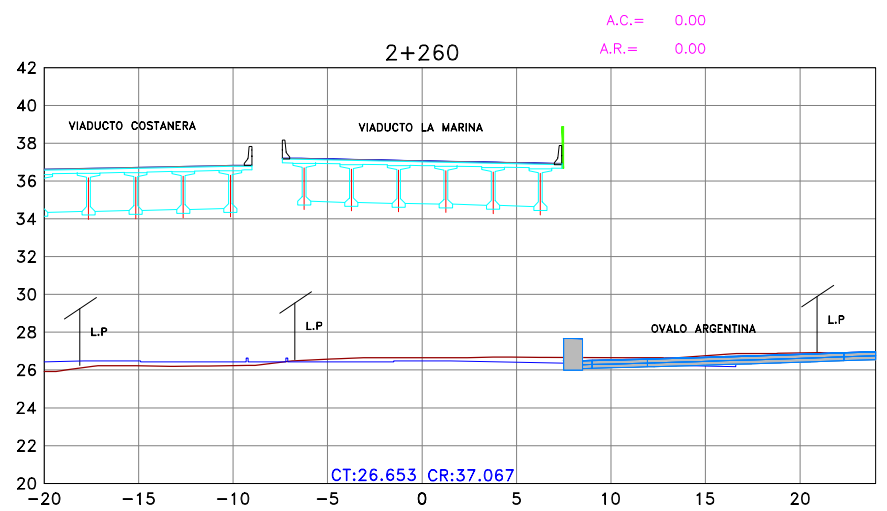
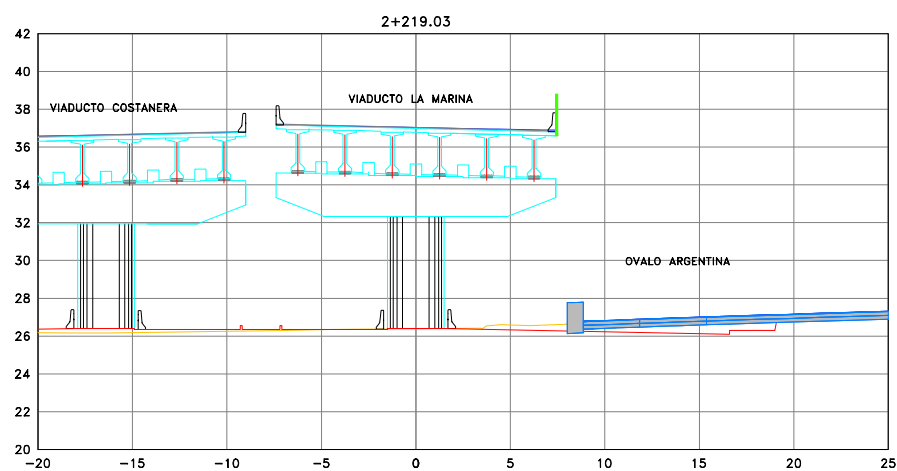
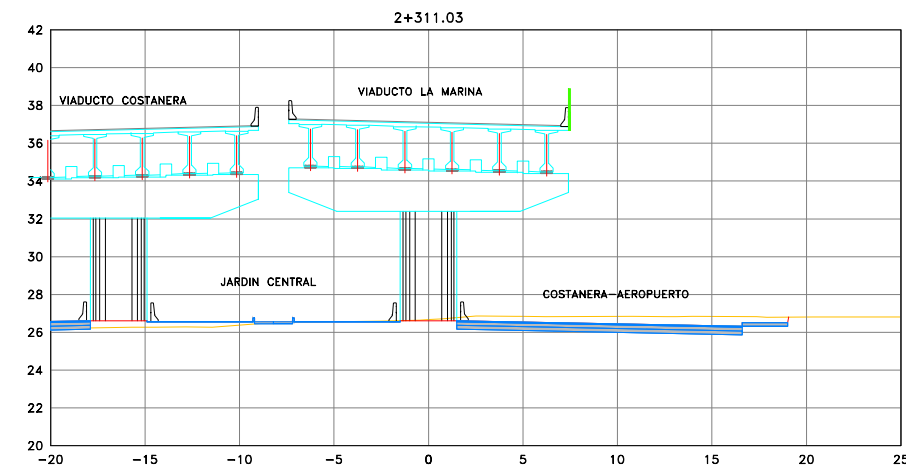
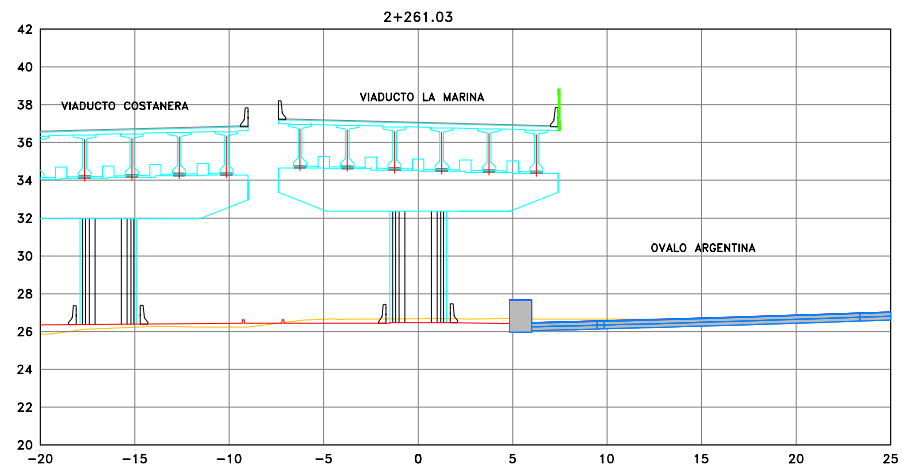
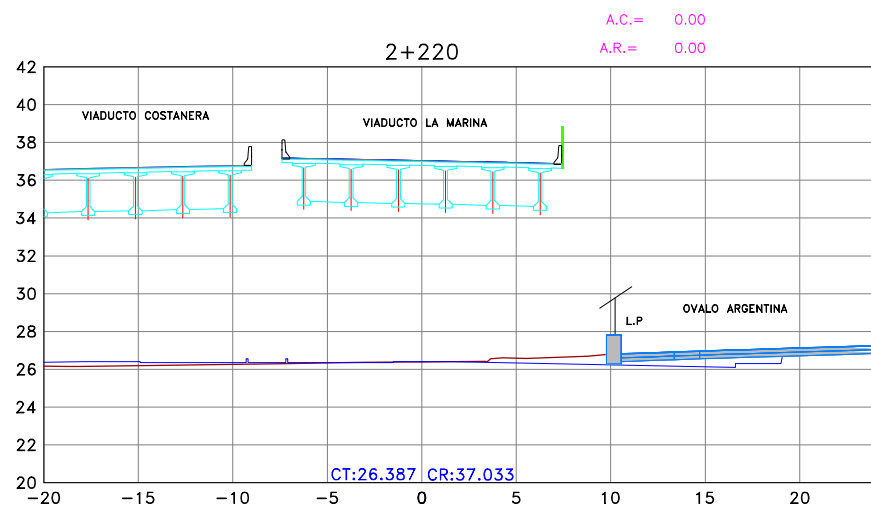
ESCALA FORMATO A1: 1/200

ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 2+080 - KM. 2+180

PLANO:

ST  
023



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Ministerio de Transportes y Comunicaciones

Provias Nacional



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Revisión:  
Proceso y Ploteo:

Aprobación:

REVISIONES		
N°	FECHA	DESCRIPCIÓN

ESTUDIO DE PREINVERSION A NIVEL DE PERFIL  
DE LA AV. SANTA ROSA (RUTA PE - 20 -I)

CONTRATO N° 046-2018-MTC/20

ESCALA FORMATO A1: 1/200

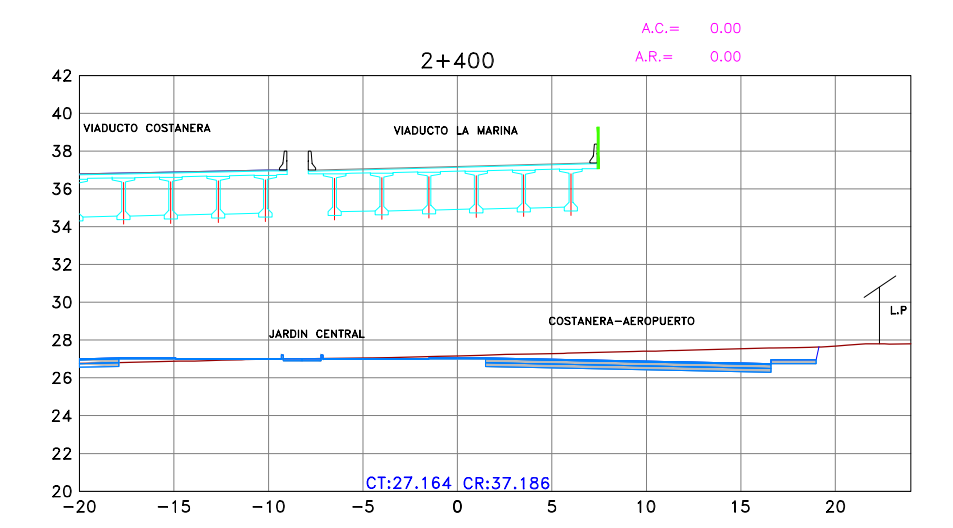
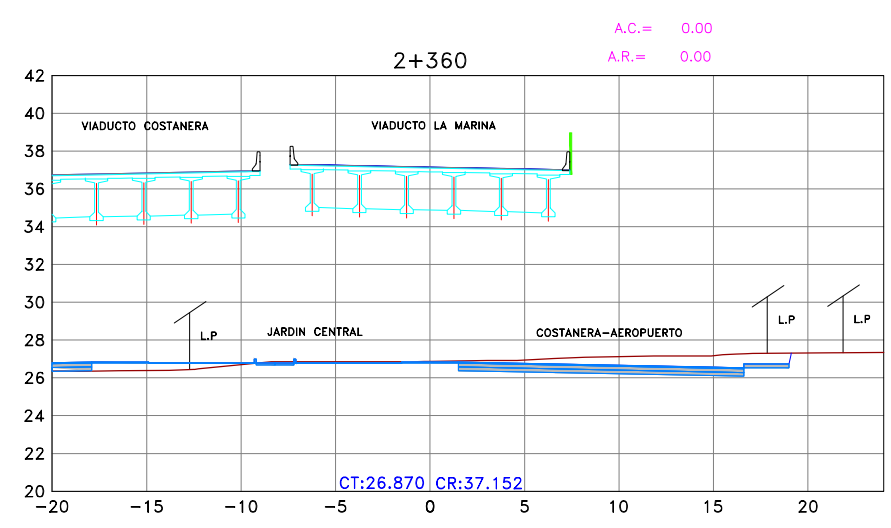
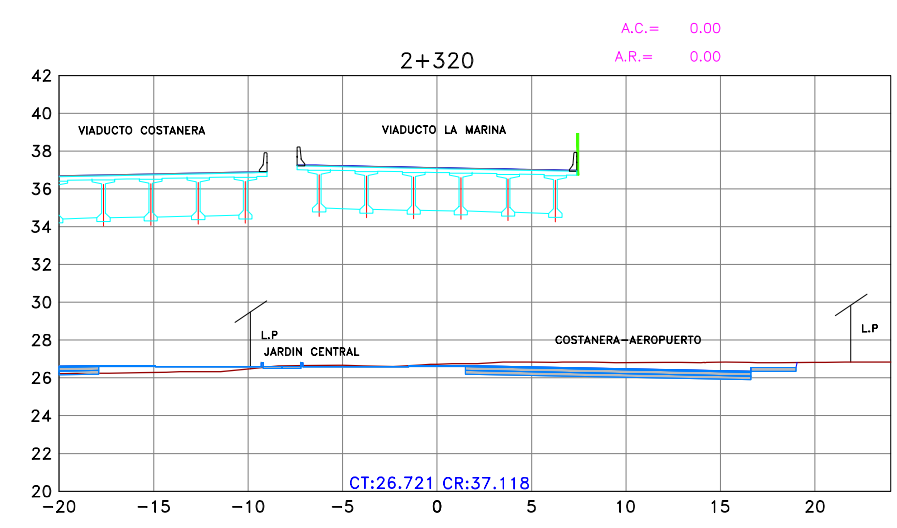
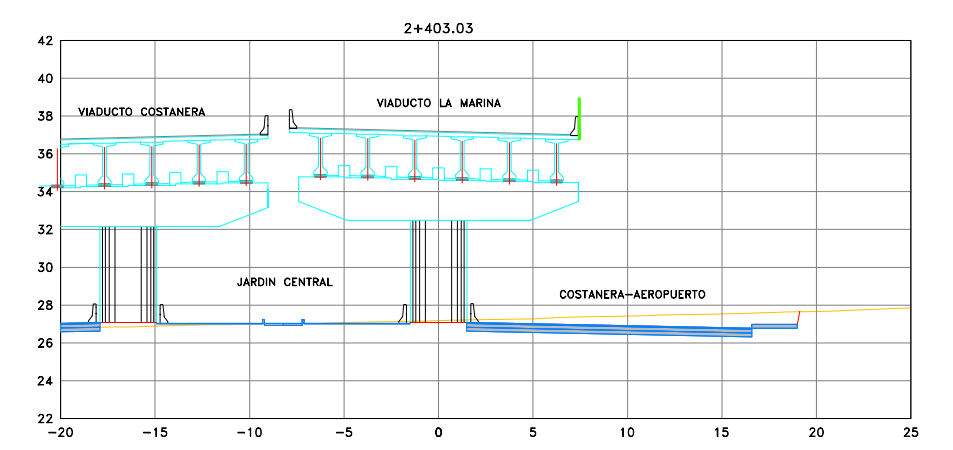
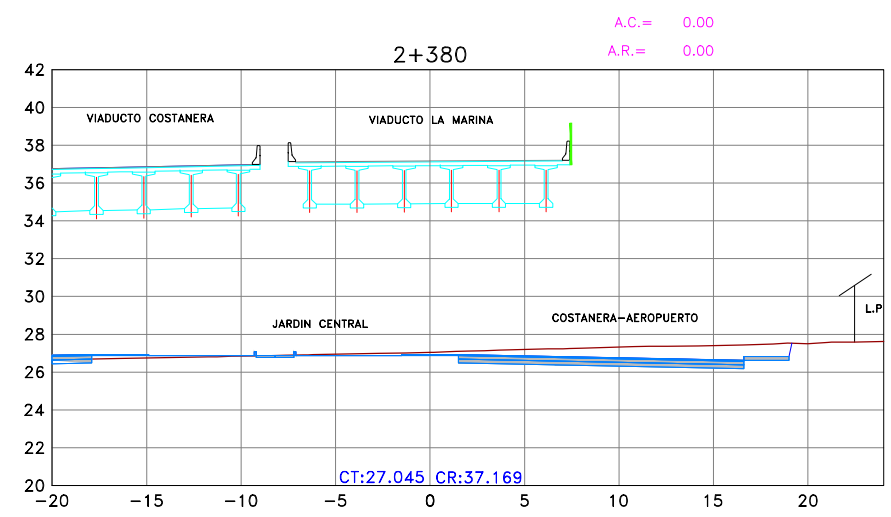
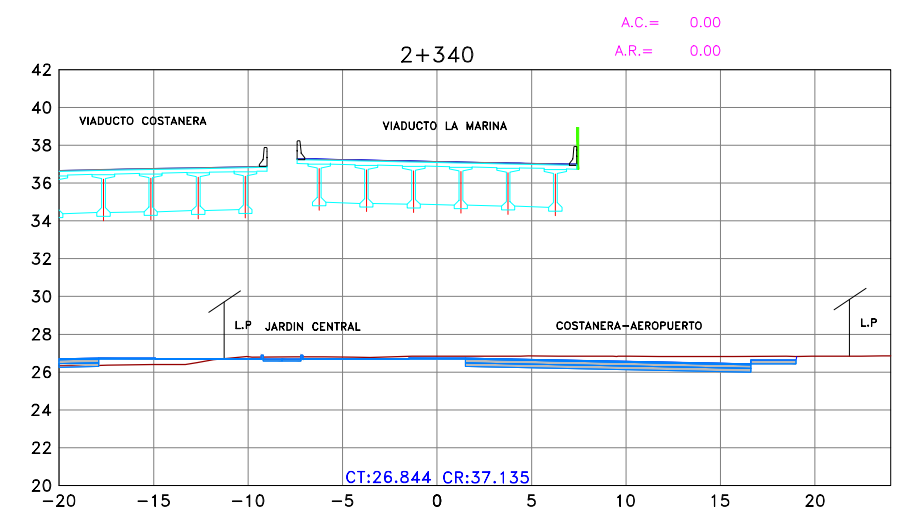
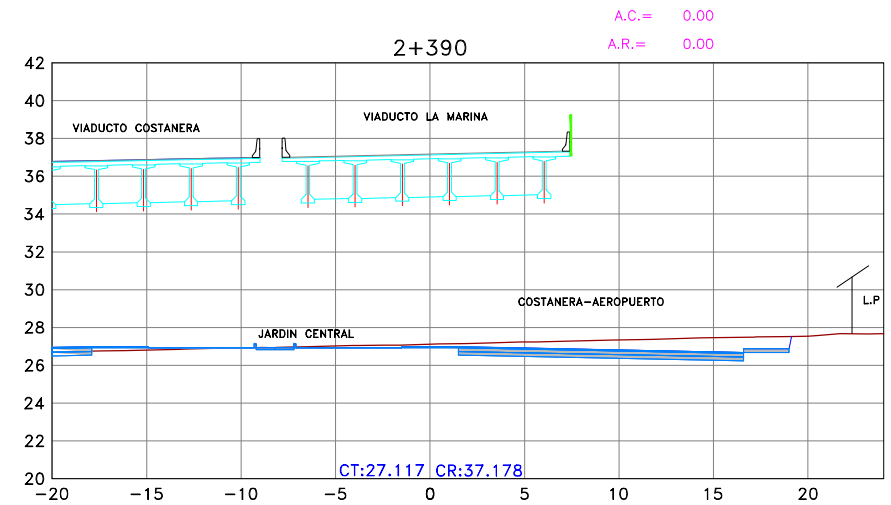
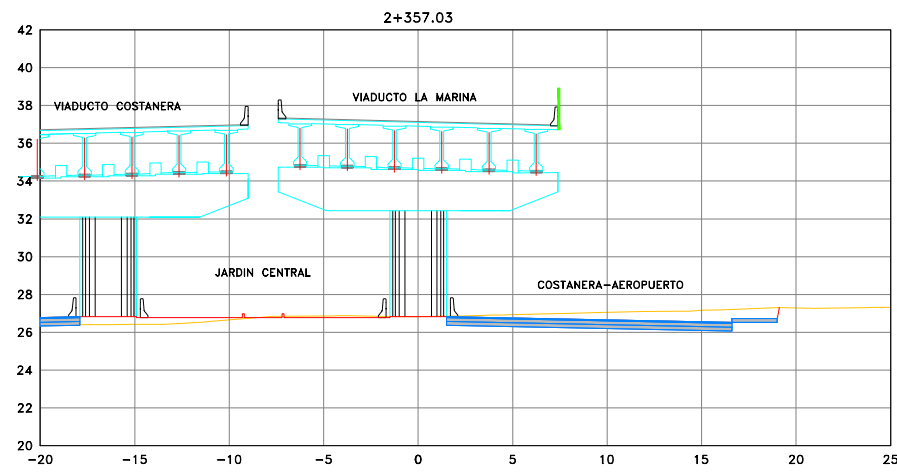
ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 2+200 - KM. 2+300

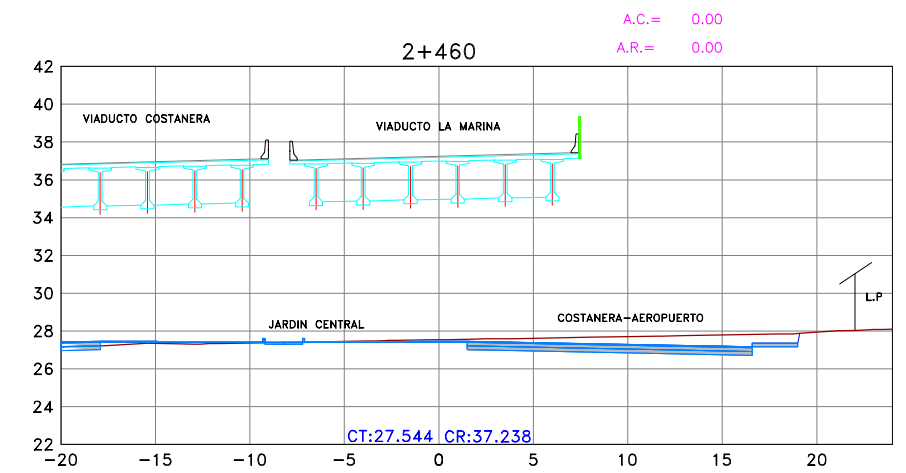
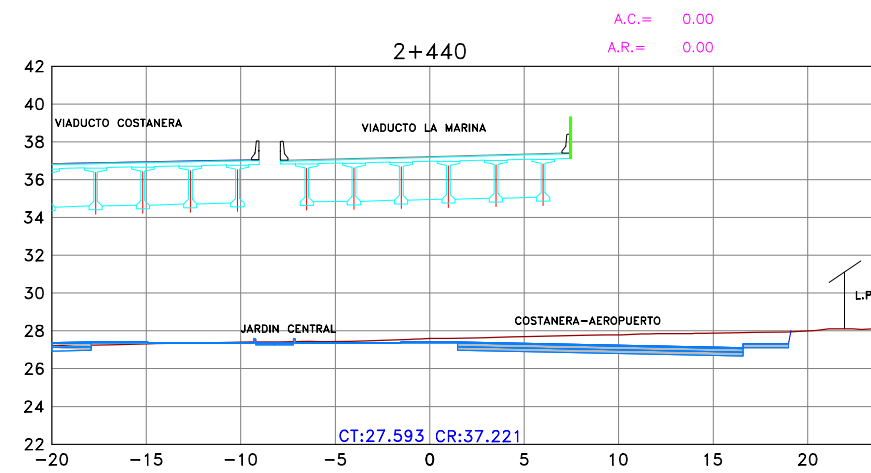
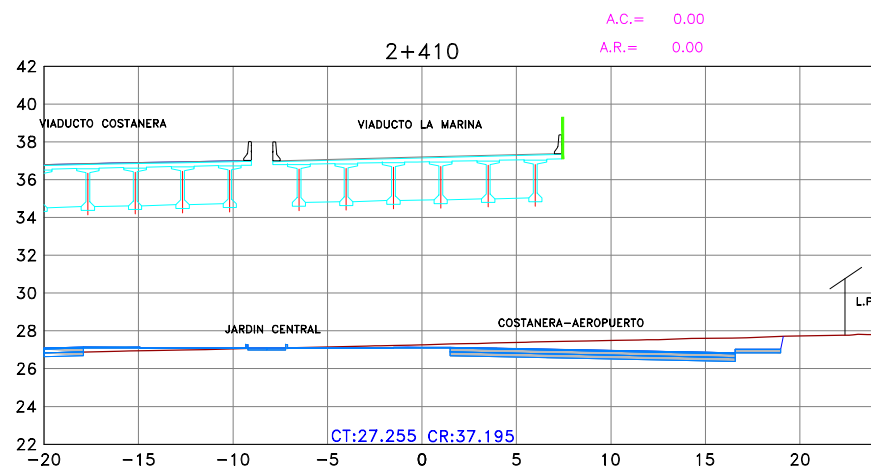
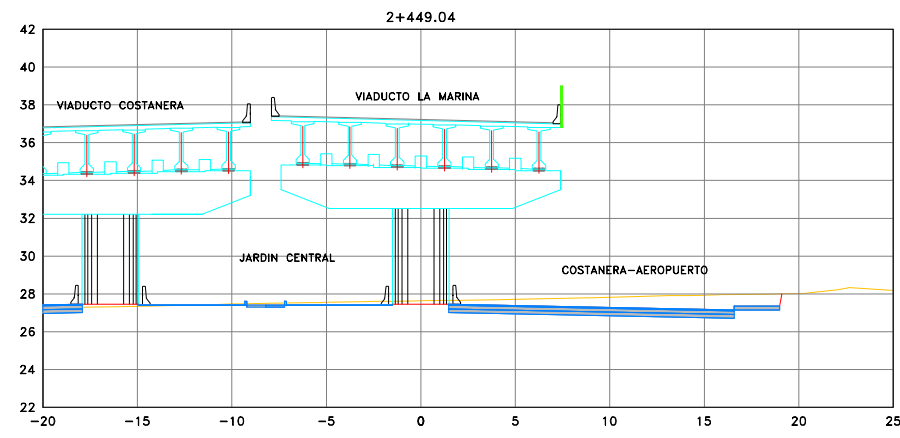
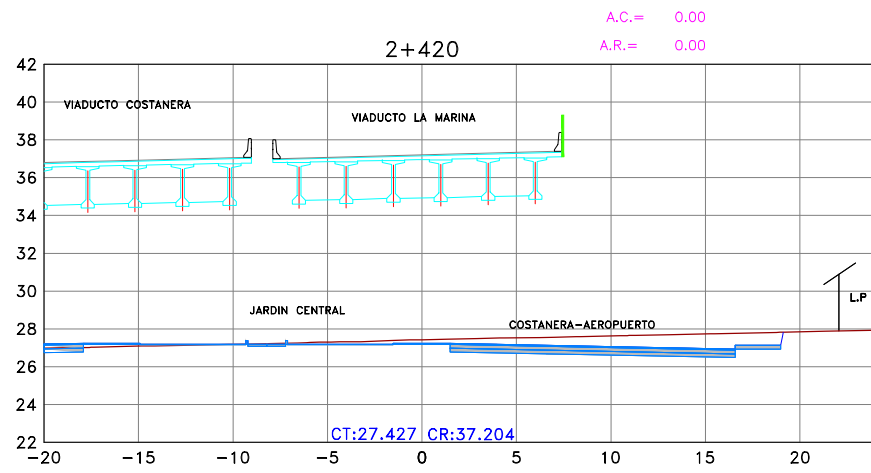
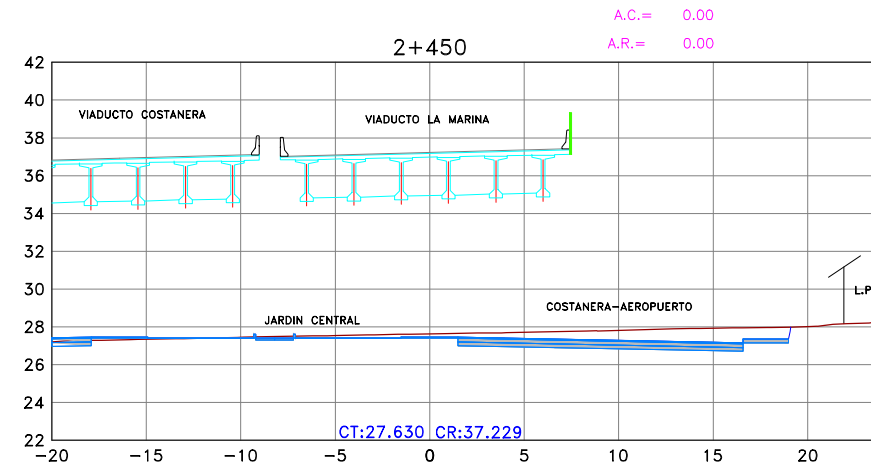
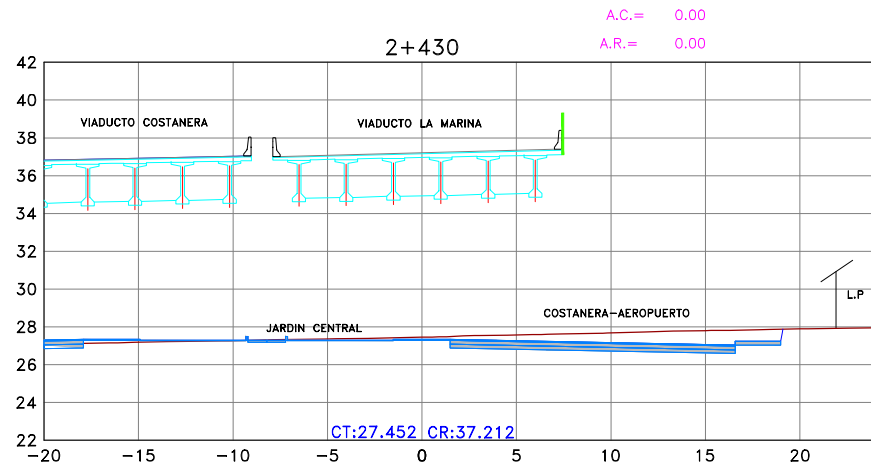
PLANO:

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024

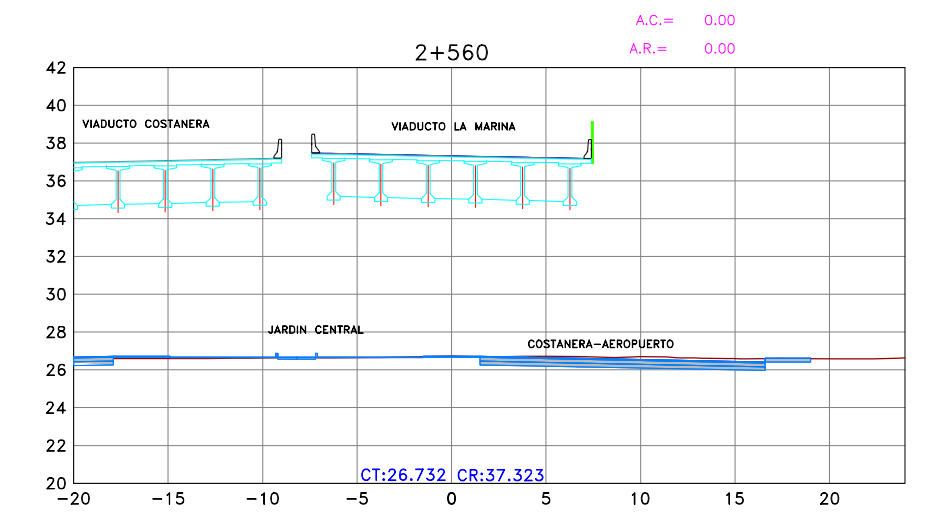
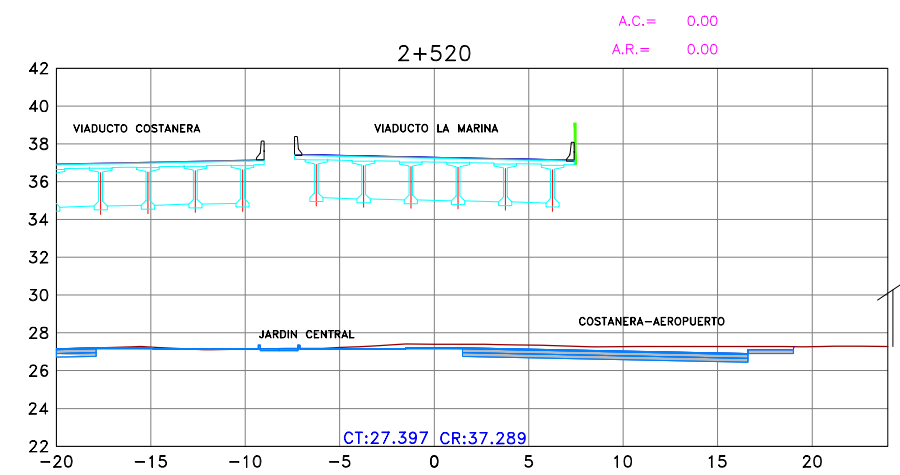
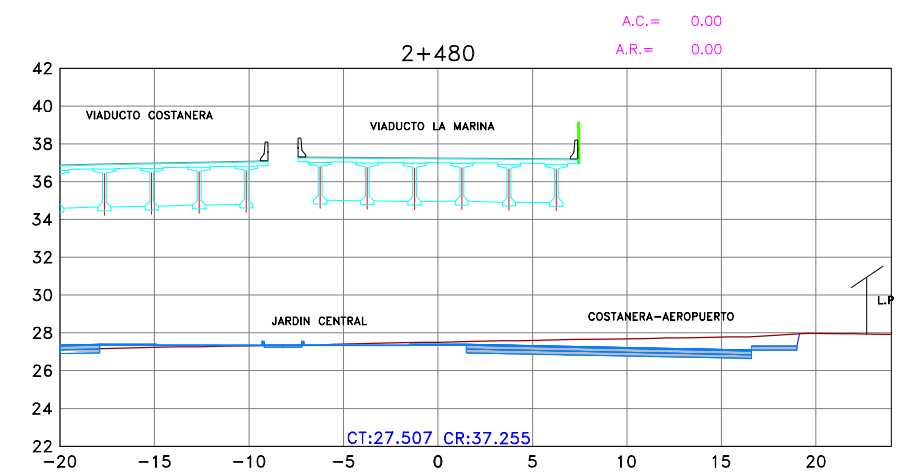
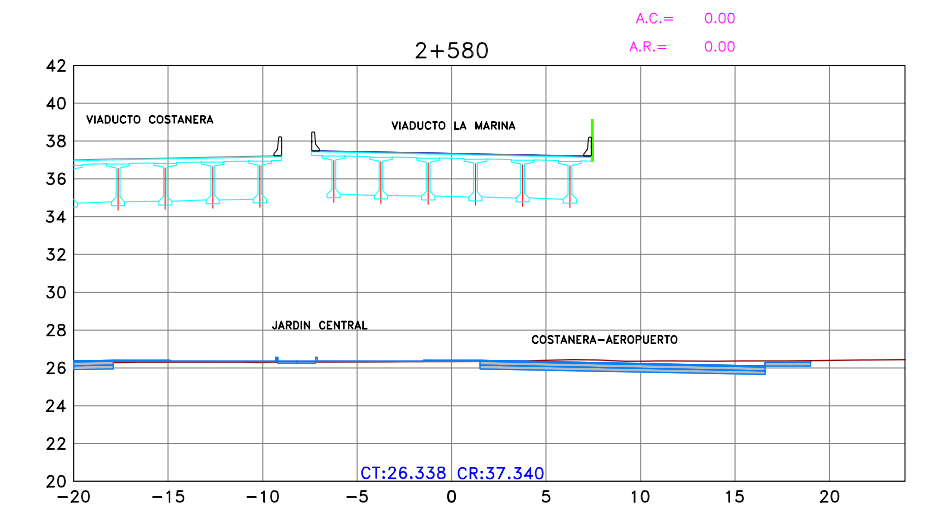
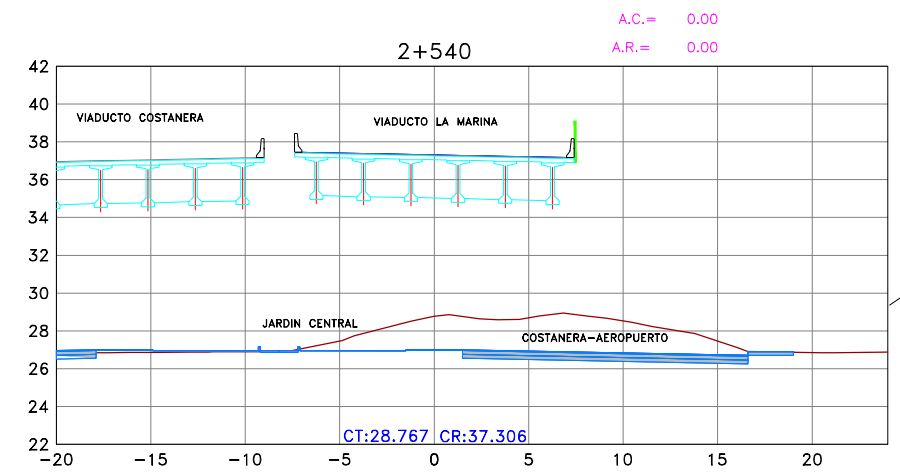
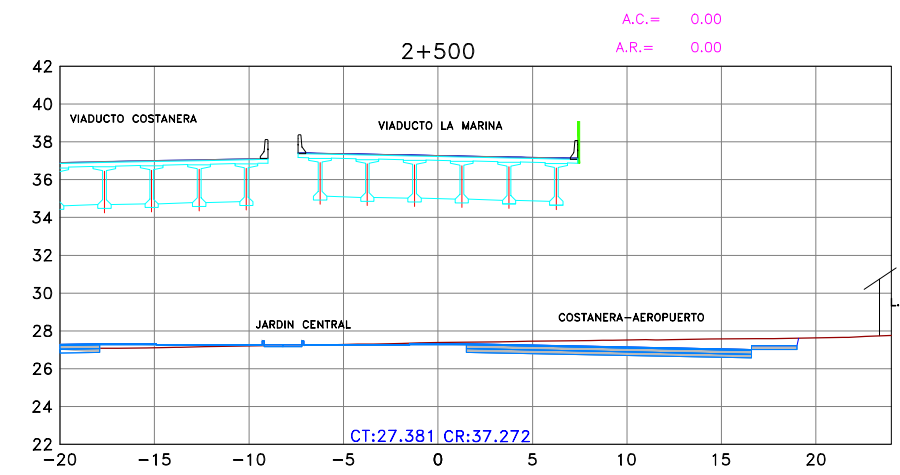
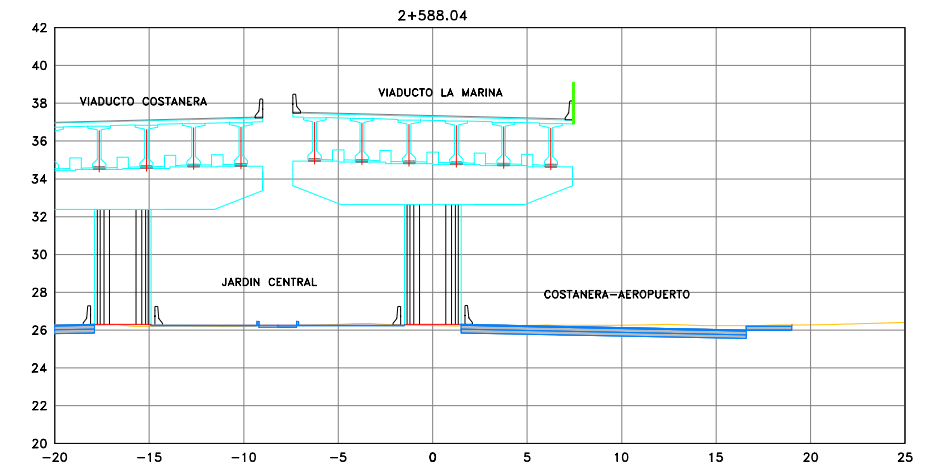
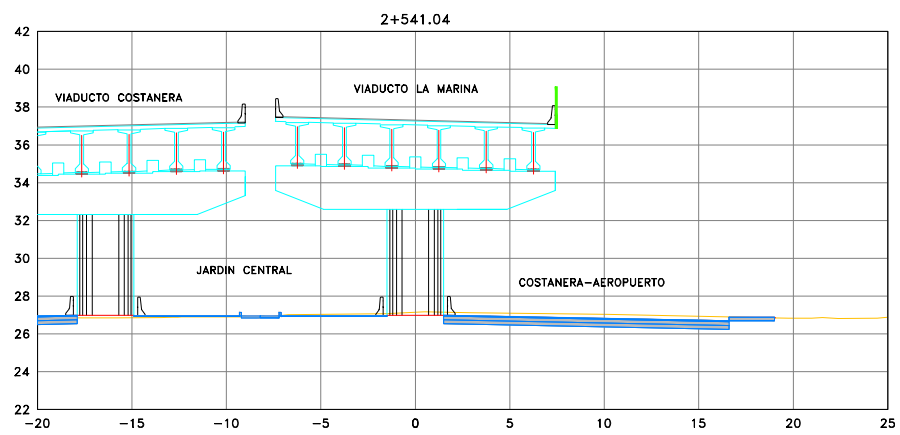
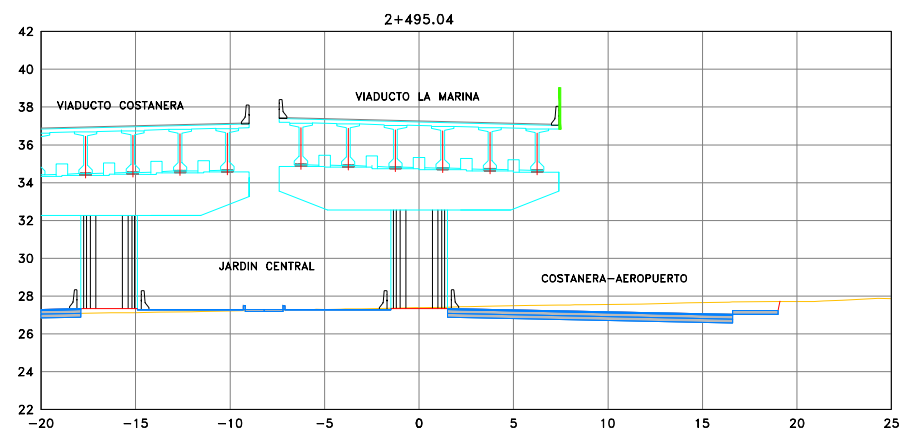




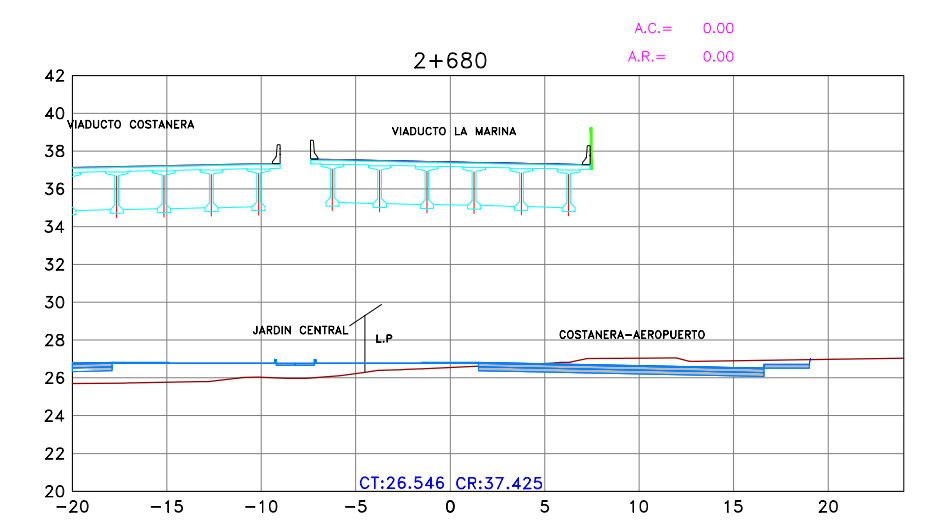
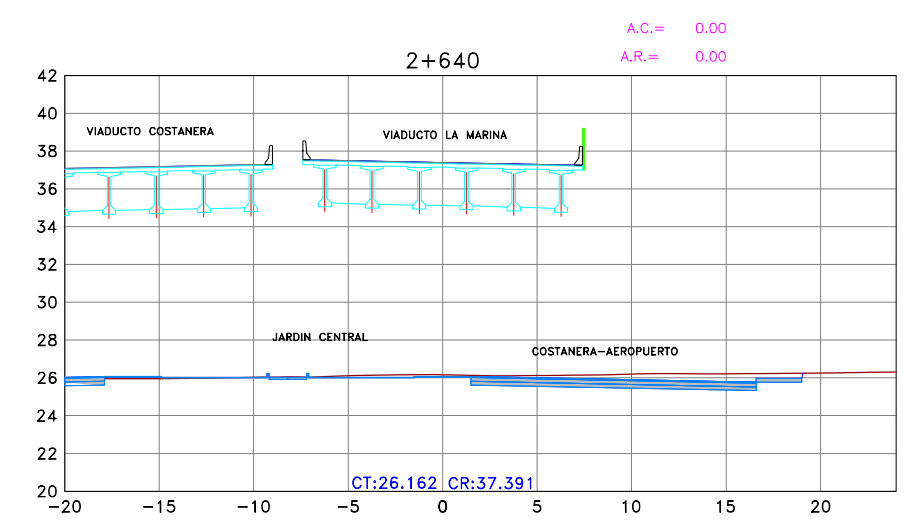
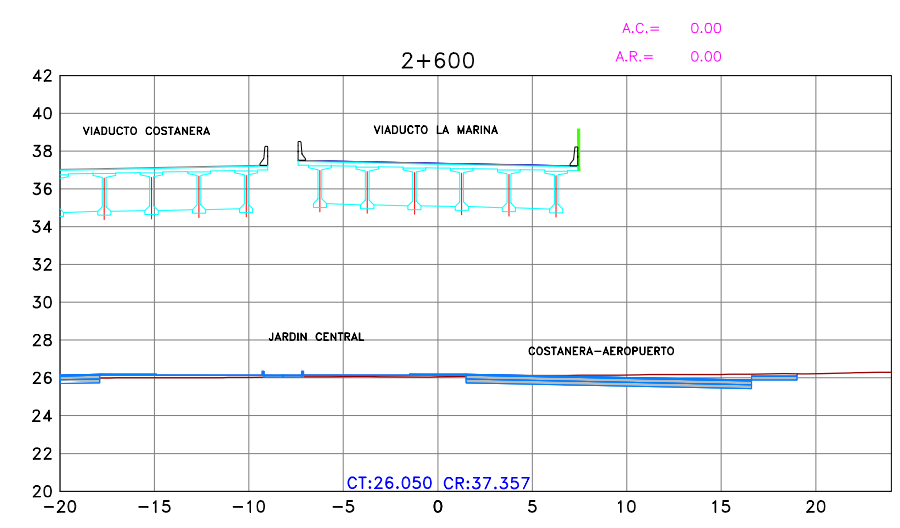
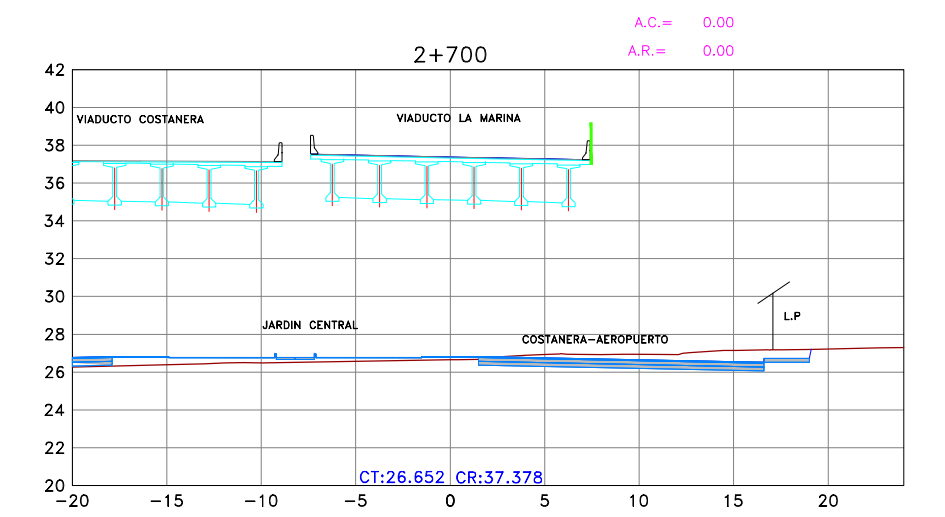
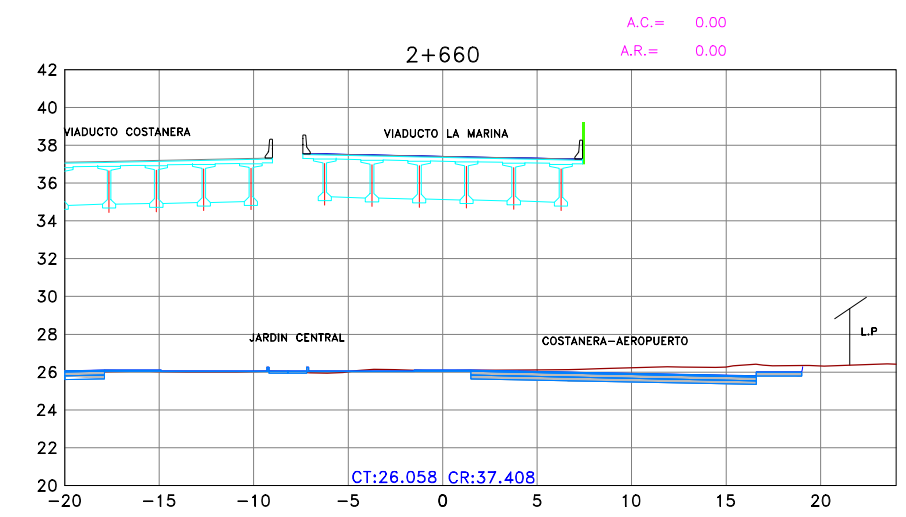
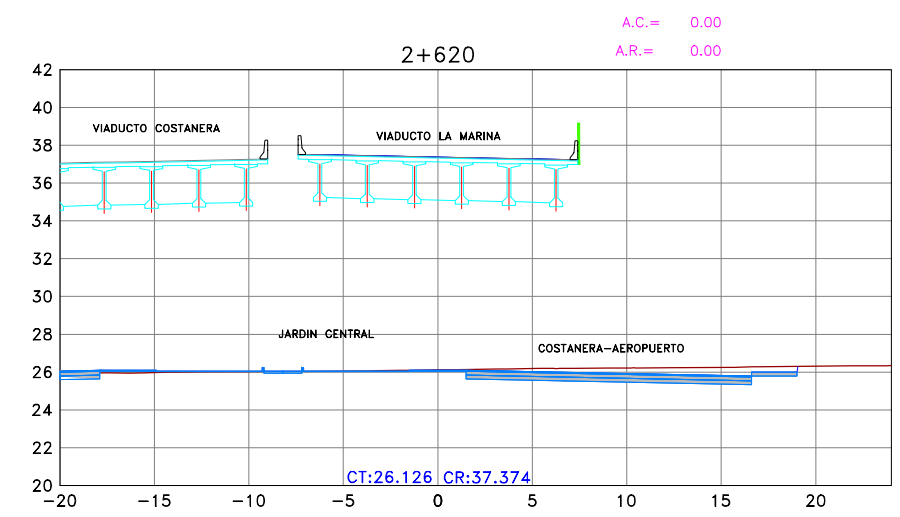
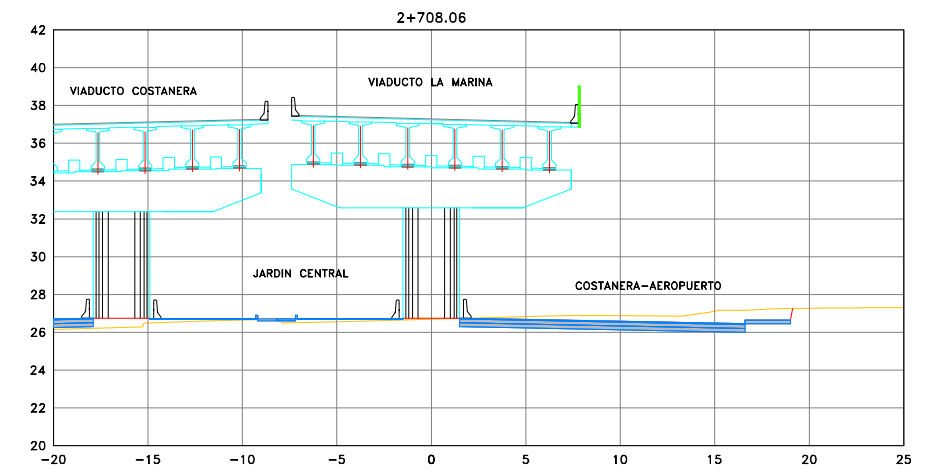
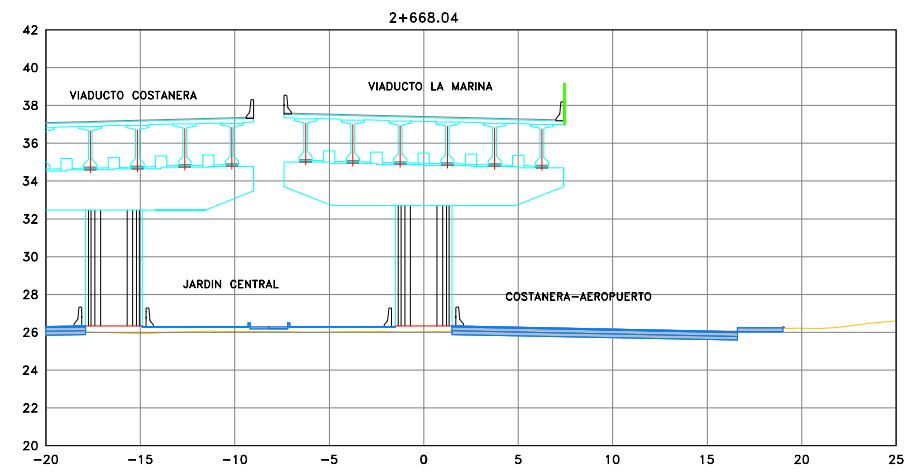
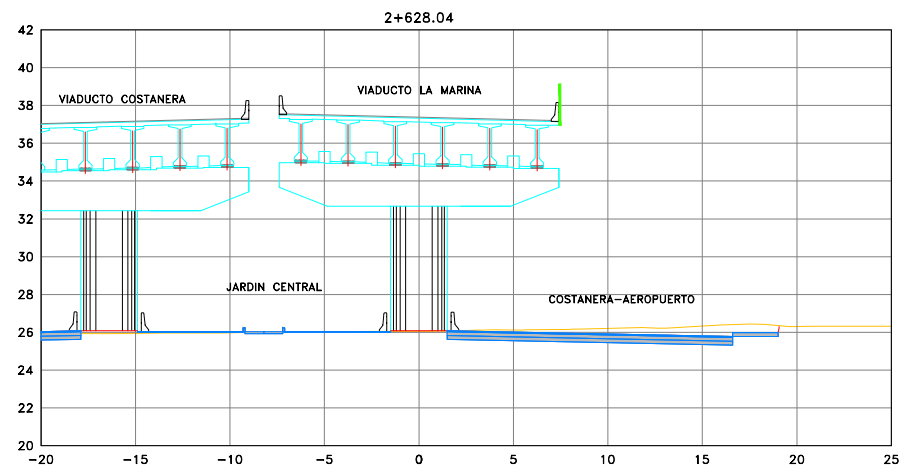
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N°	FECHA	DESCRIPCIÓN



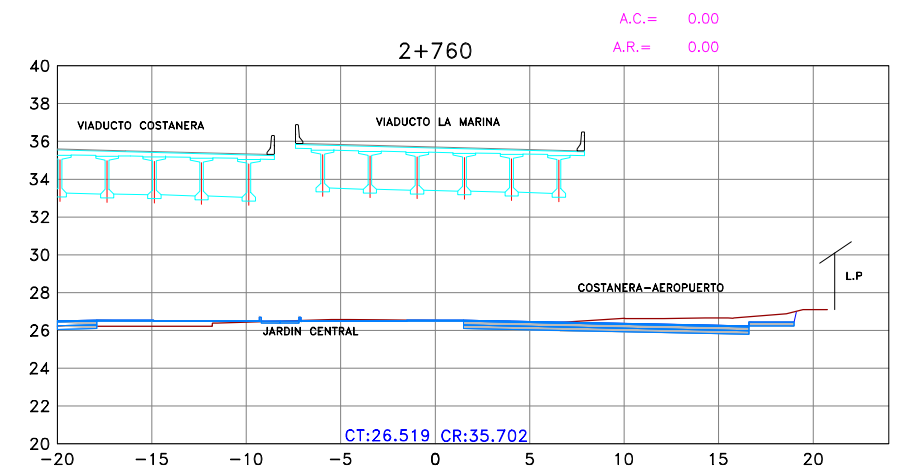
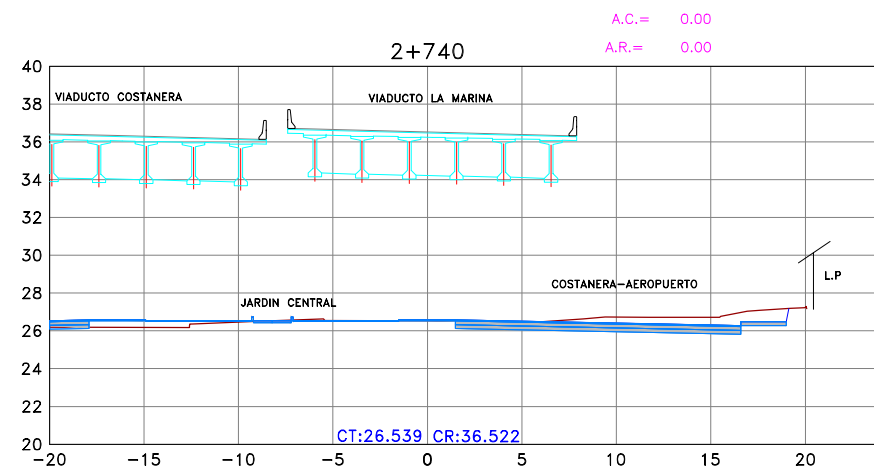
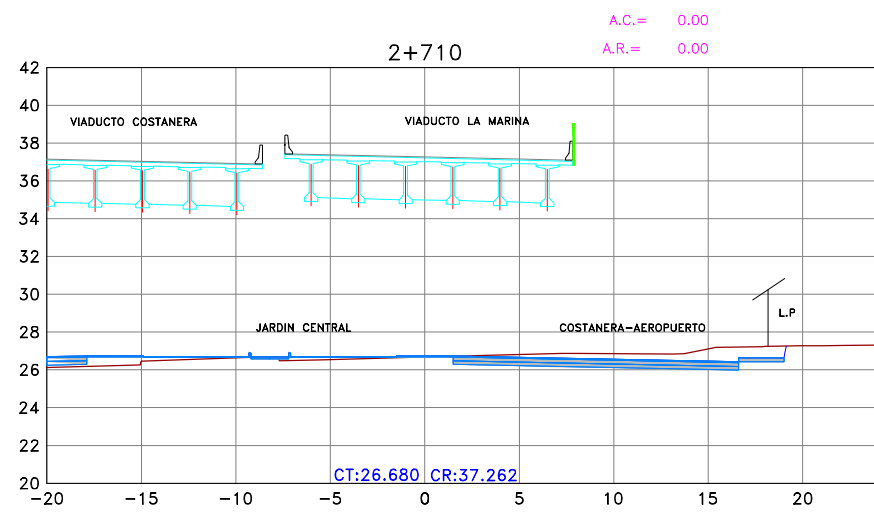
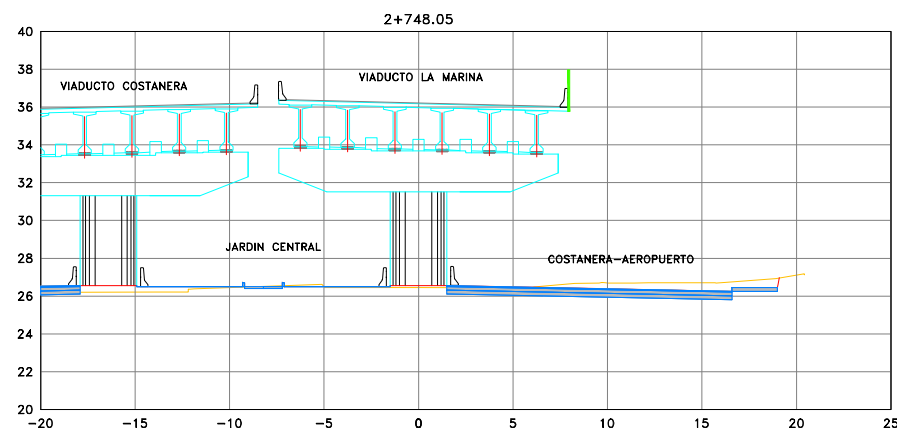
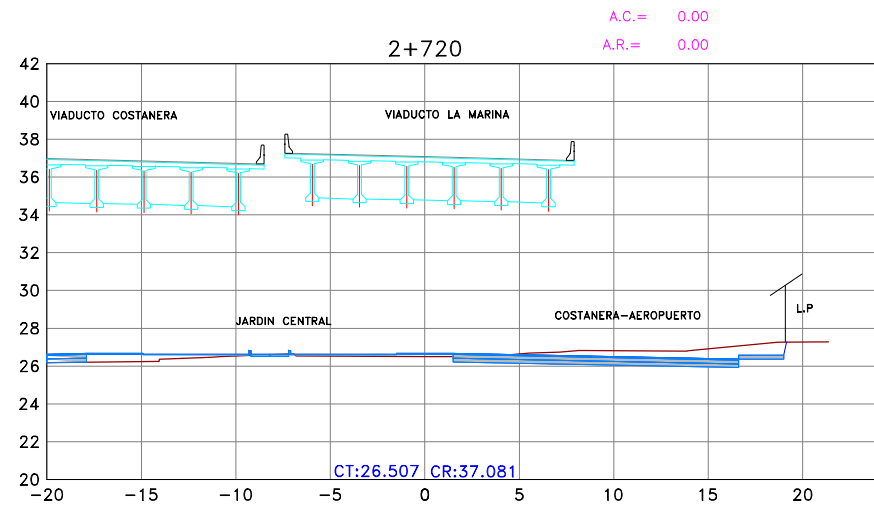
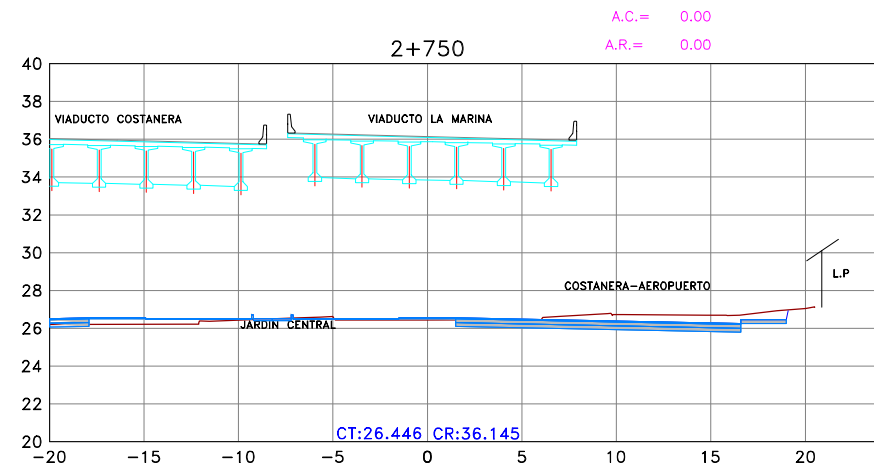
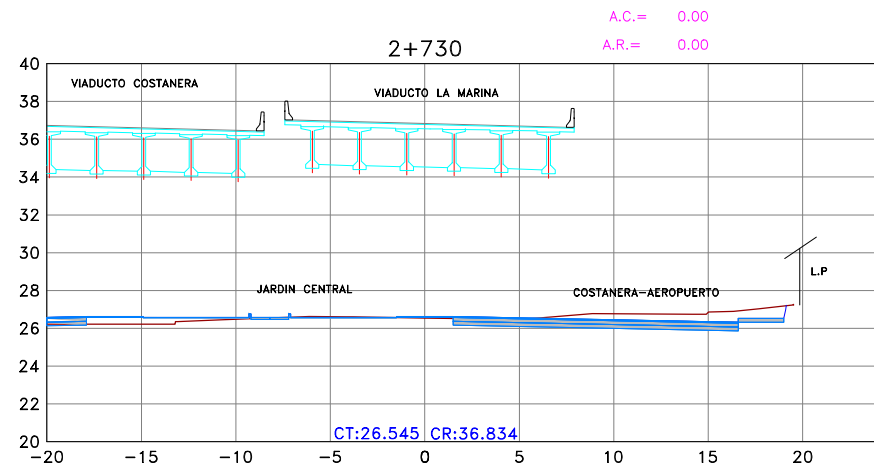
REVISIONES		
N°	FECHA	DESCRIPCIÓN



REVISIONES		
N°	FECHA	DESCRIPCIÓN



REVISIONES		
N°	FECHA	DESCRIPCIÓN



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Ministerio de Transportes y Comunicaciones

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Especialista: ING. FERNANDO AVALOS  
Revisión:  
Proceso y Ploteo:

Aprobación:

REVISIONES		
N°	FECHA	DESCRIPCIÓN

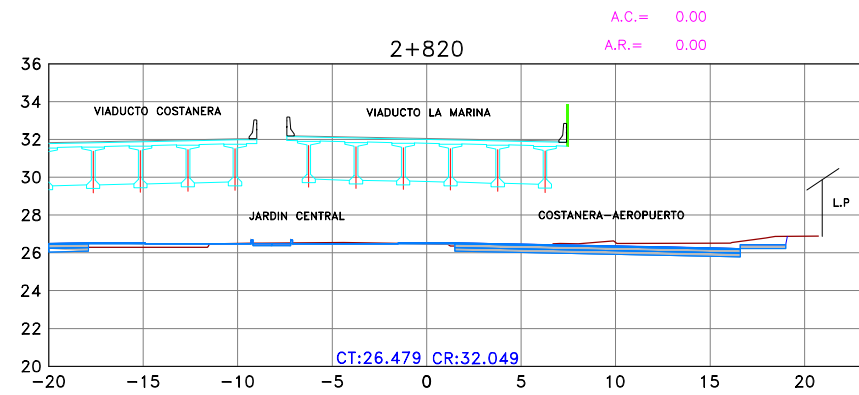
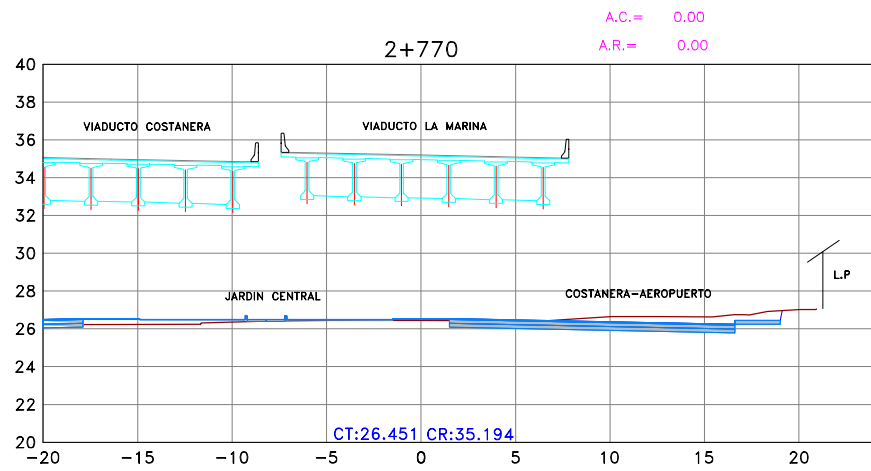
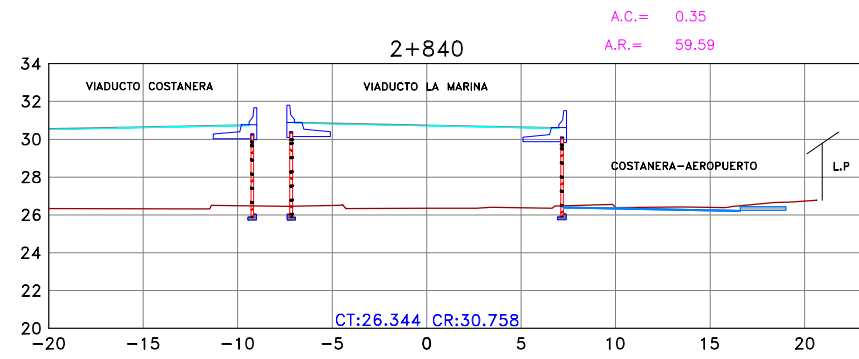
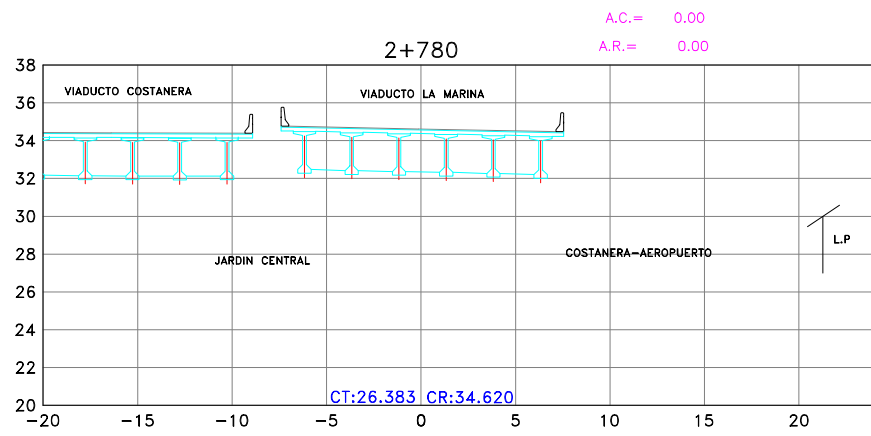
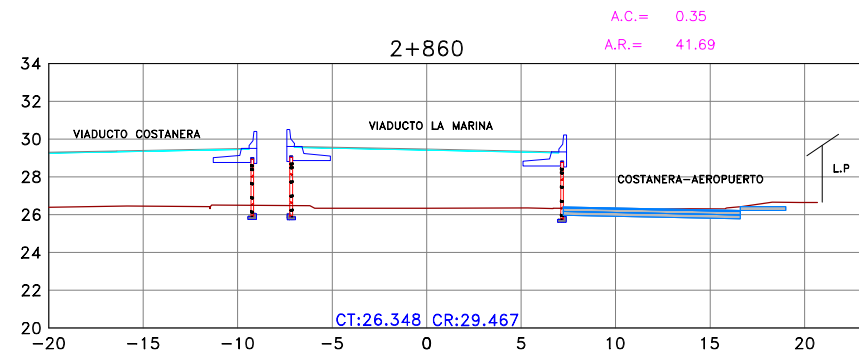
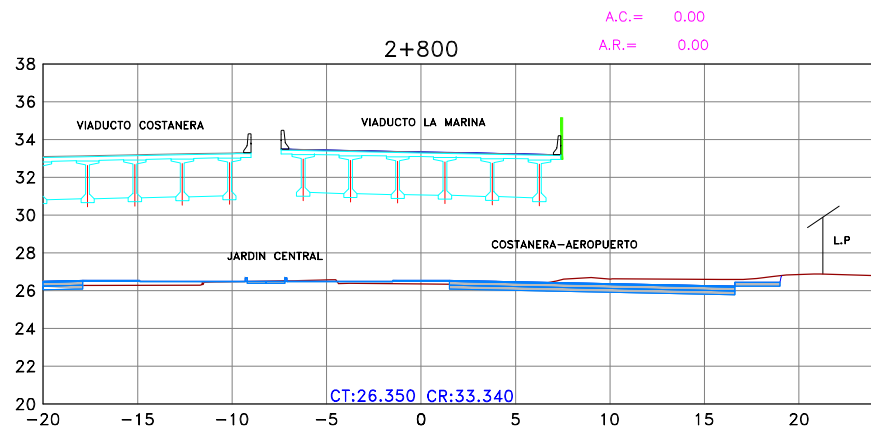
ESTUDIO DE PREINVERSION A NIVEL DE PERFIL  
DE LA AV. SANTA ROSA (RUTA PE - 20 -I)  
CONTRATO N° 046-2018-MTC/20

ESCALA FORMATO A1: 1/200

ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 2+710 - KM. 2+760

PLANO:  
ST  
029



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Revisión:  
Proceso y Ploteo:

Aprobación:

REVISIONES		
N°	FECHA	DESCRIPCIÓN

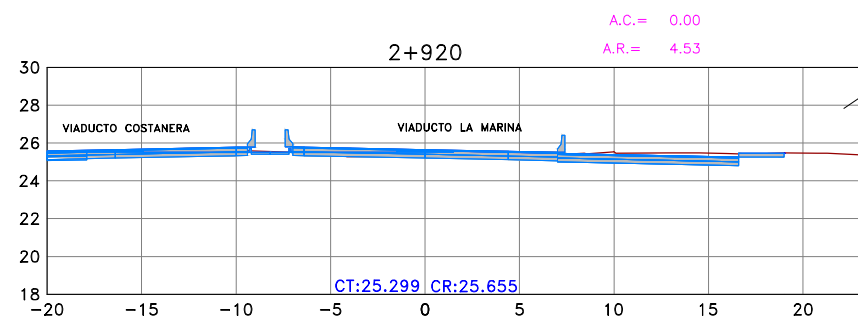
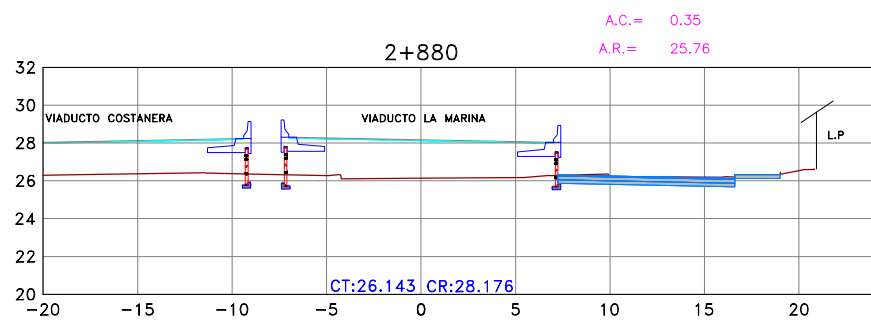
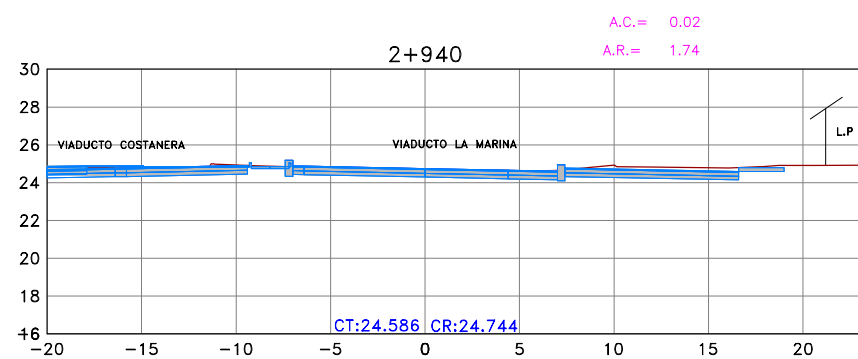
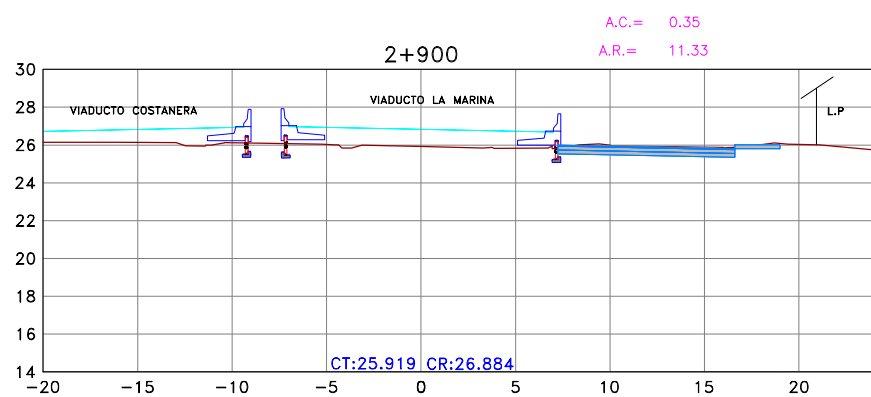
ESTUDIO DE PREINVERSION A NIVEL DE PERFIL  
DE LA AV. SANTA ROSA (RUTA PE - 20 -I)  
CONTRATO N° 046-2018-MTC/20

ESCALA FORMATO A1: 1/200

ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES  
VIADUCTO LA MARINA  
KM. 2+770 - KM. 2+860

PLANO:  
ST  
030



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Ministerio de Transportes y Comunicaciones

Provias Nacional



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ESTUDIO DE PREINVERSION A NIVEL DE PERFIL DE LA AV. SANTA ROSA (RUTA PE - 20 -I)

CONTRATO N° 046-2018-MTC/20

ESCALA FORMATO A1: 1/200

ESCALA FORMATO A3: 1/400

SECCIONES TRANSVERSALES VIADUCTO LA MARINA KM. 2+880 - KM. 2+940

PLANO:

ST 031