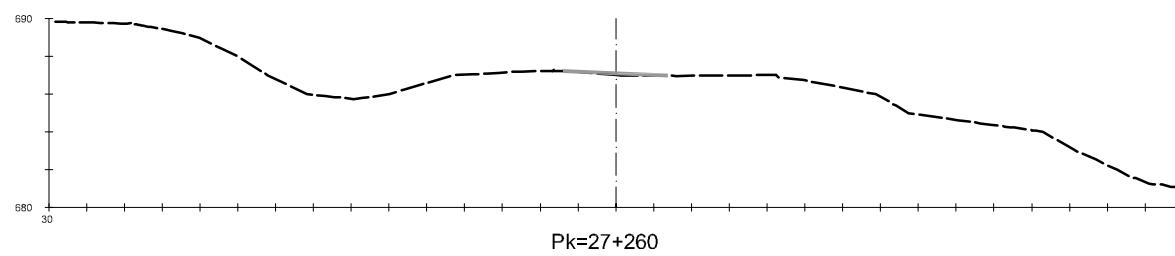
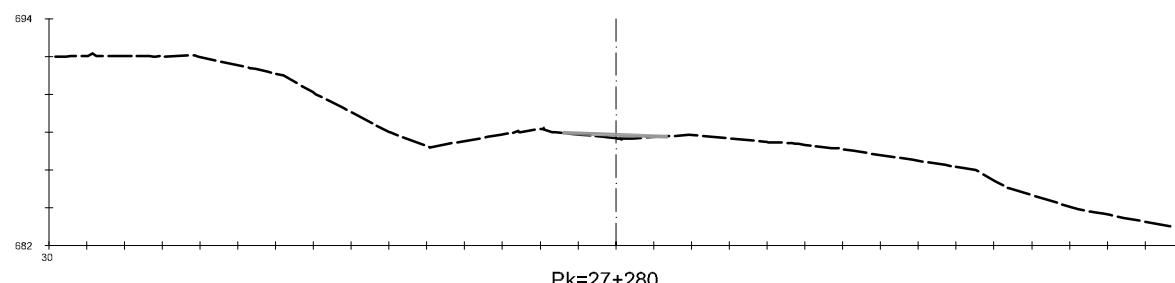


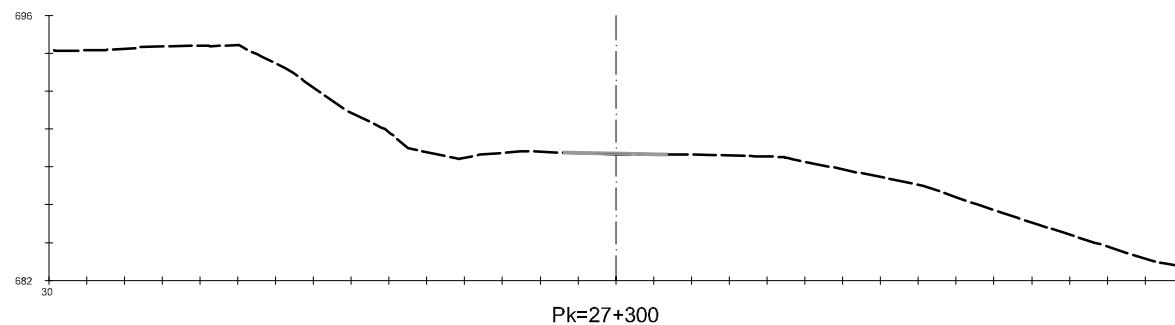
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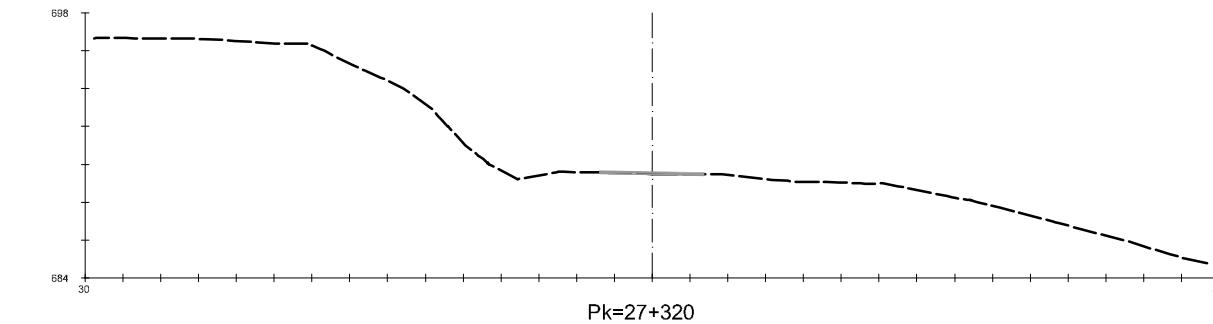
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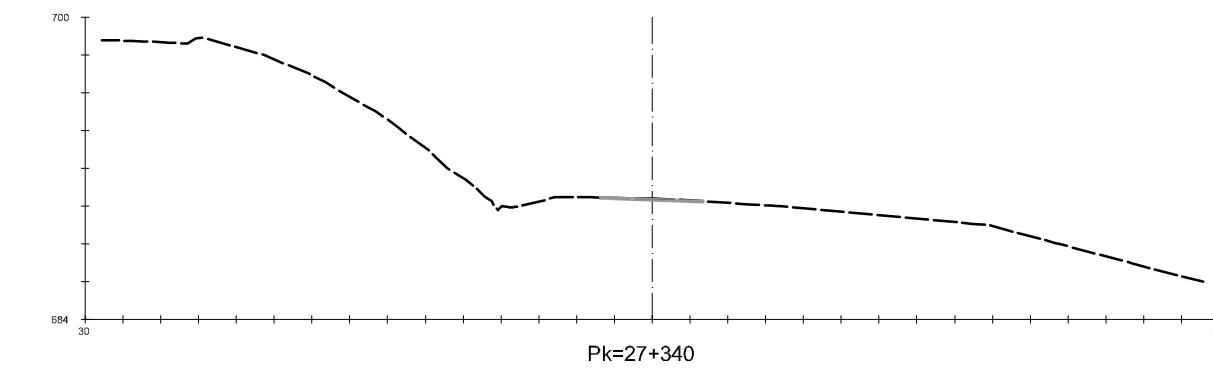
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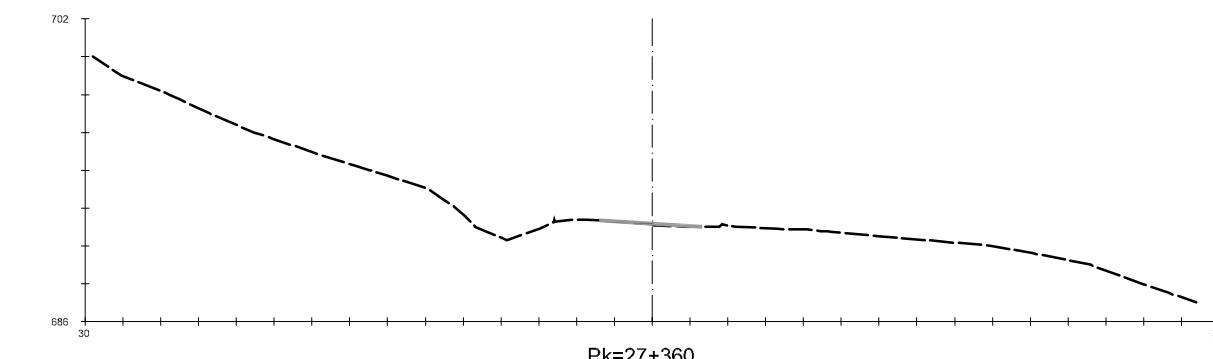
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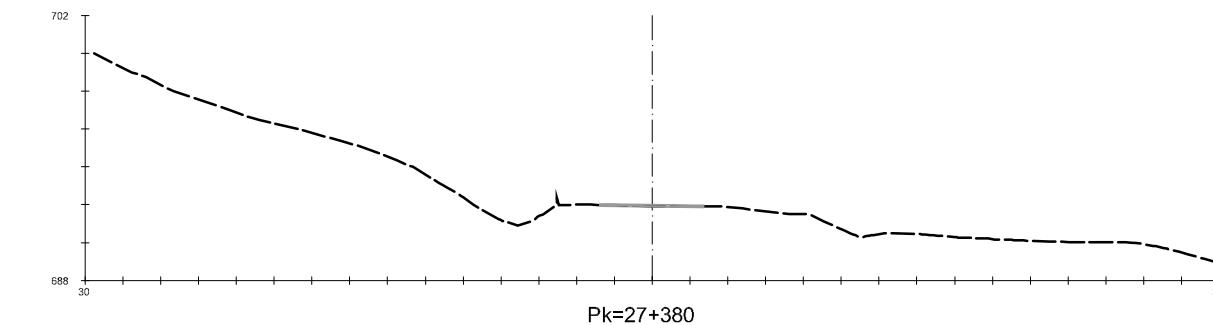
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Pk=27+340



Pk=27+360



Pk=27+380



DEPARTAMENTO DE FOMENTO  
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Mº CARMEN GONZÁLEZ MARTÍNEZ



EL INGENIERO DE CAMINOS, C. y P.  
AUTOR DEL ESTUDIO  
JOAQUÍN BERNAD BERNAD

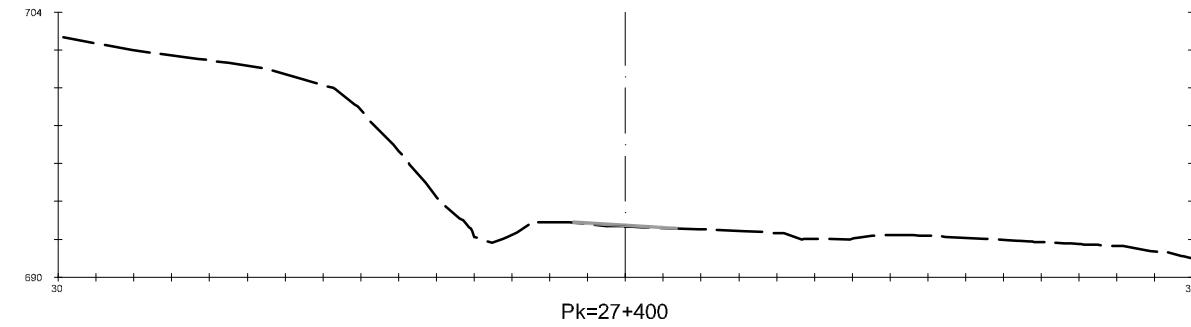
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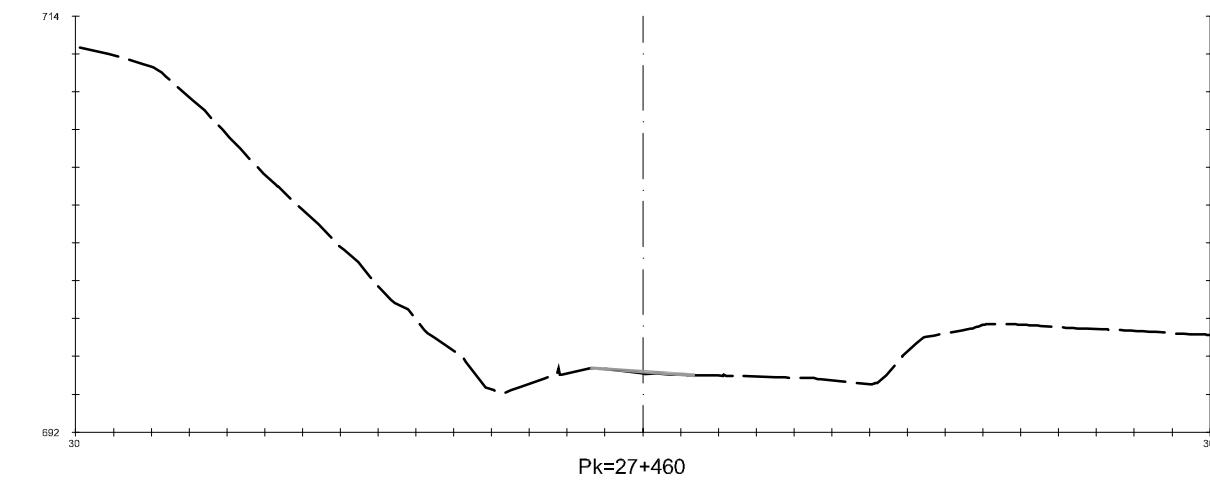
TÍTULO  
ESTUDIO DE ALTERNATIVAS PARA LA DUPLICACIÓN  
DE LOS TÚNELES DE BELATE Y ALMANDOZ EN LA CARRETERA  
N-121-A (PAMPLONA-BEHOBIA)

DESIGNACIÓN DEL PLANO  
SITUACIÓN, EMPLAZAMIENTO Y ESTADO ACTUAL  
TRAMOS A CIERVO ABIERTO  
PERFILES TRANSVERSALES

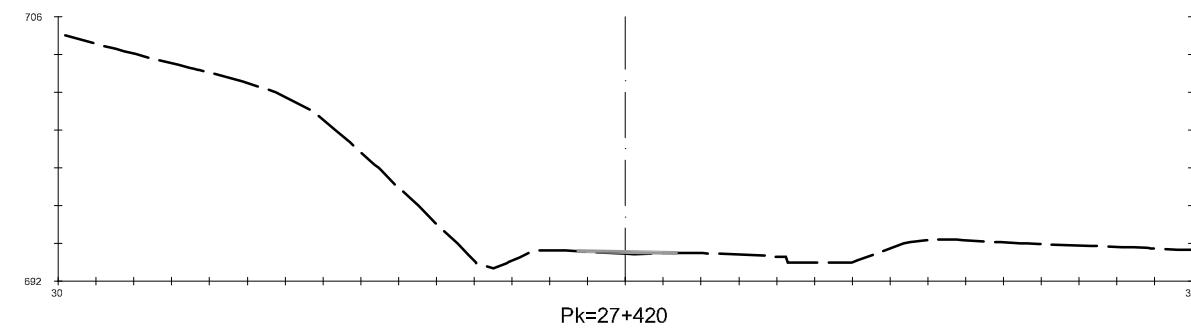
DOCUMENTO PLANOS  
FECHA DICIEMBRE 2014  
HOJA 2 DE 34



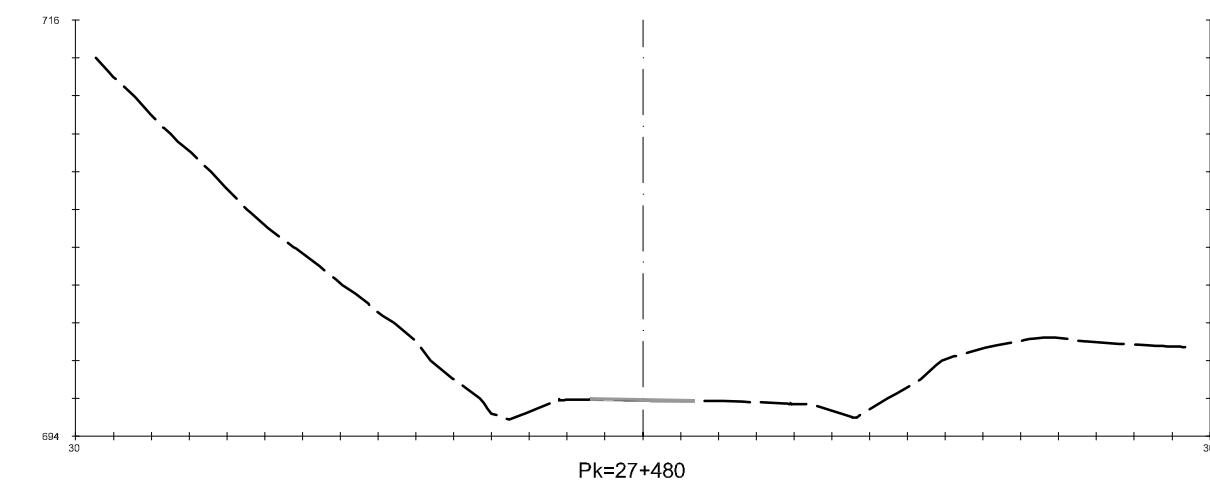
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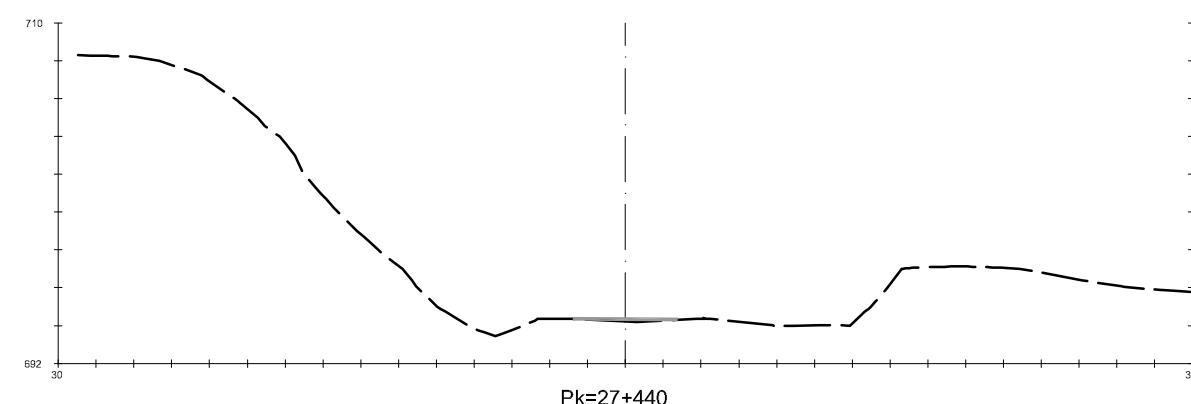
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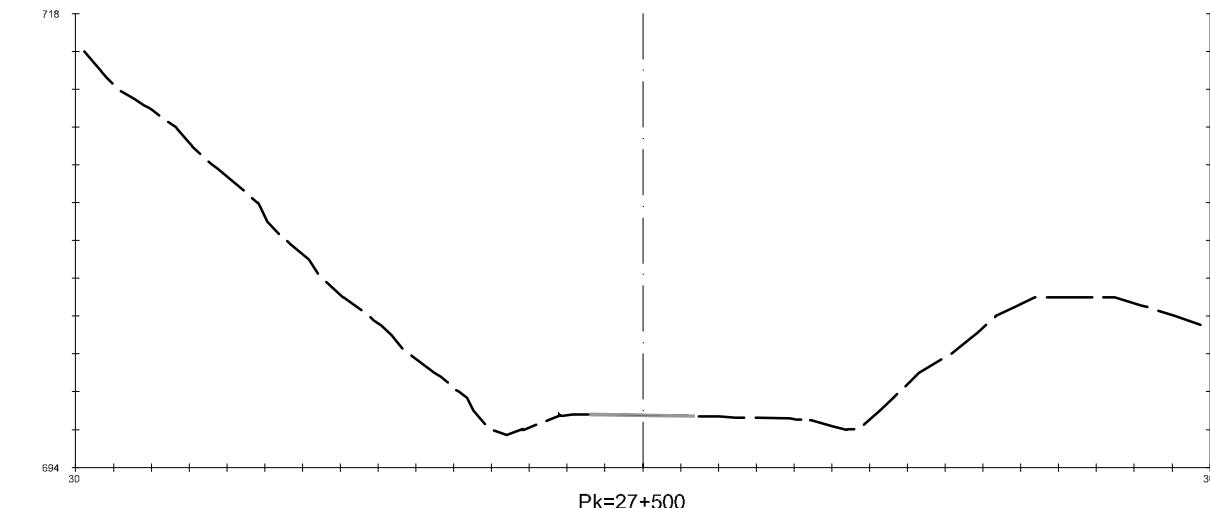
Pk=27+420



Pk=27+480



Pk=27+440



Pk=27+500



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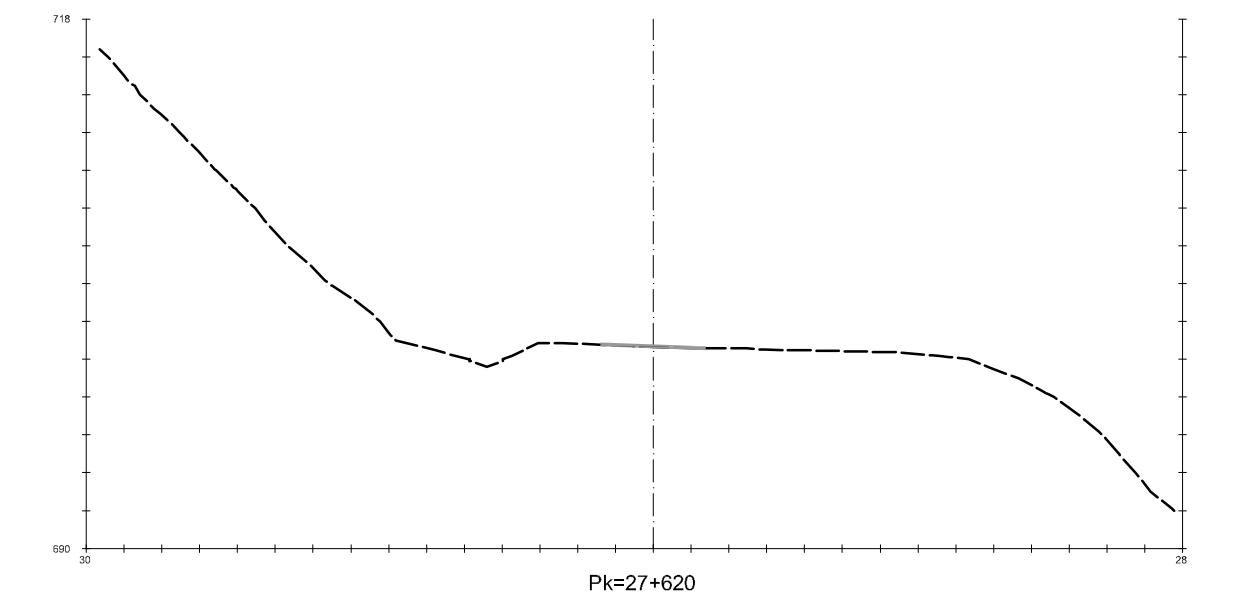
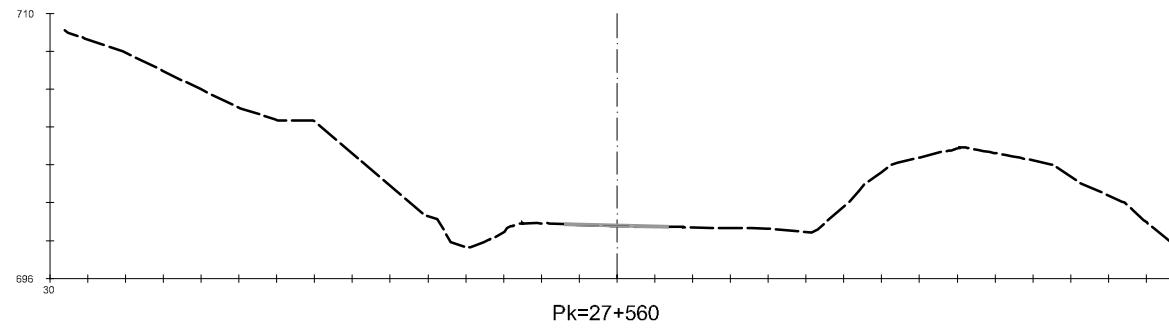
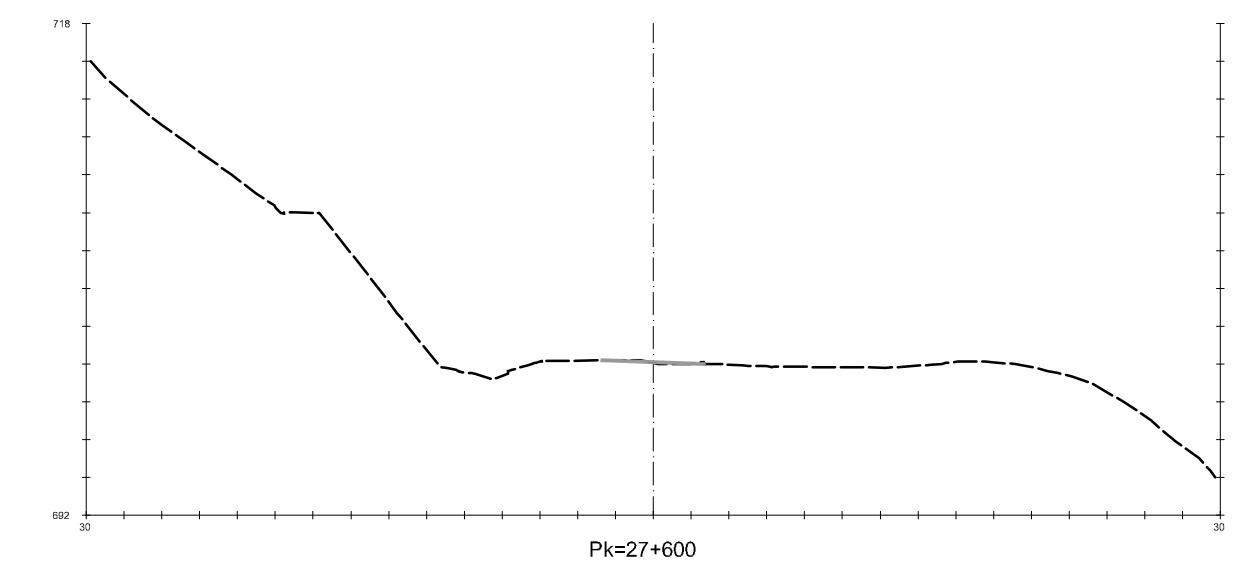
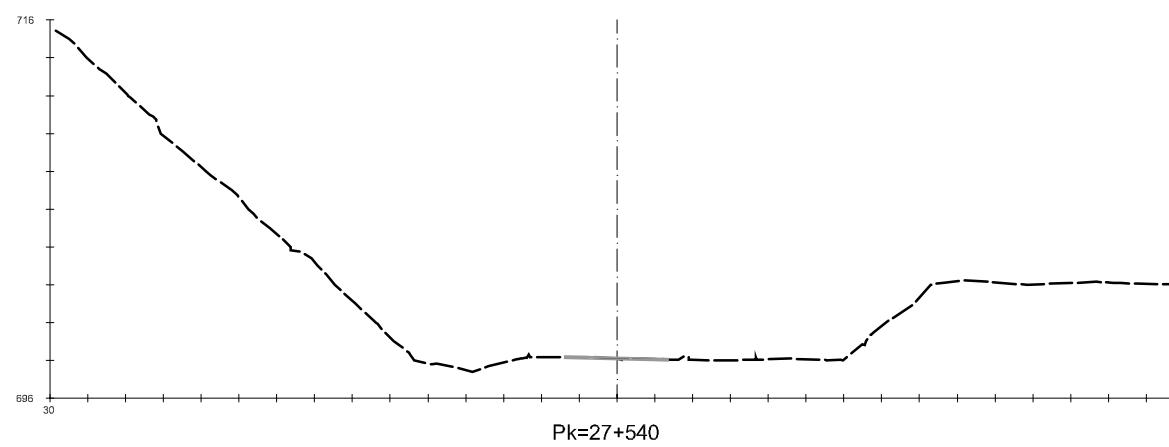
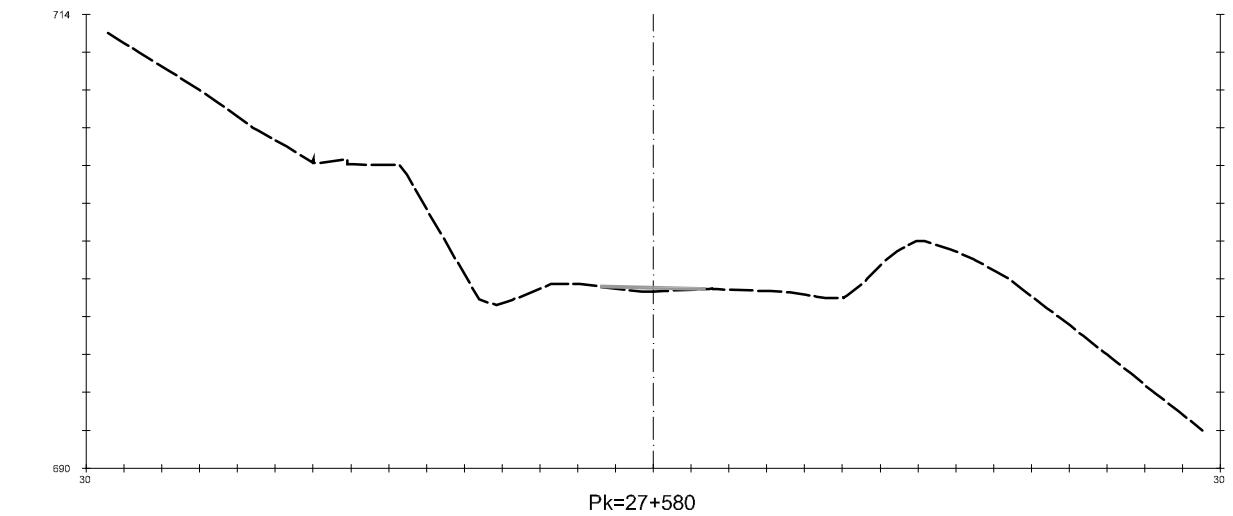
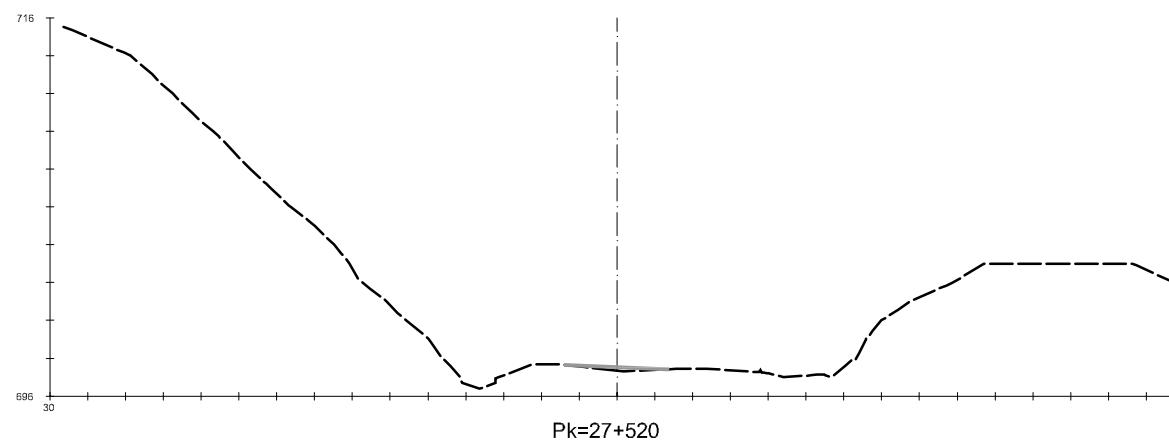
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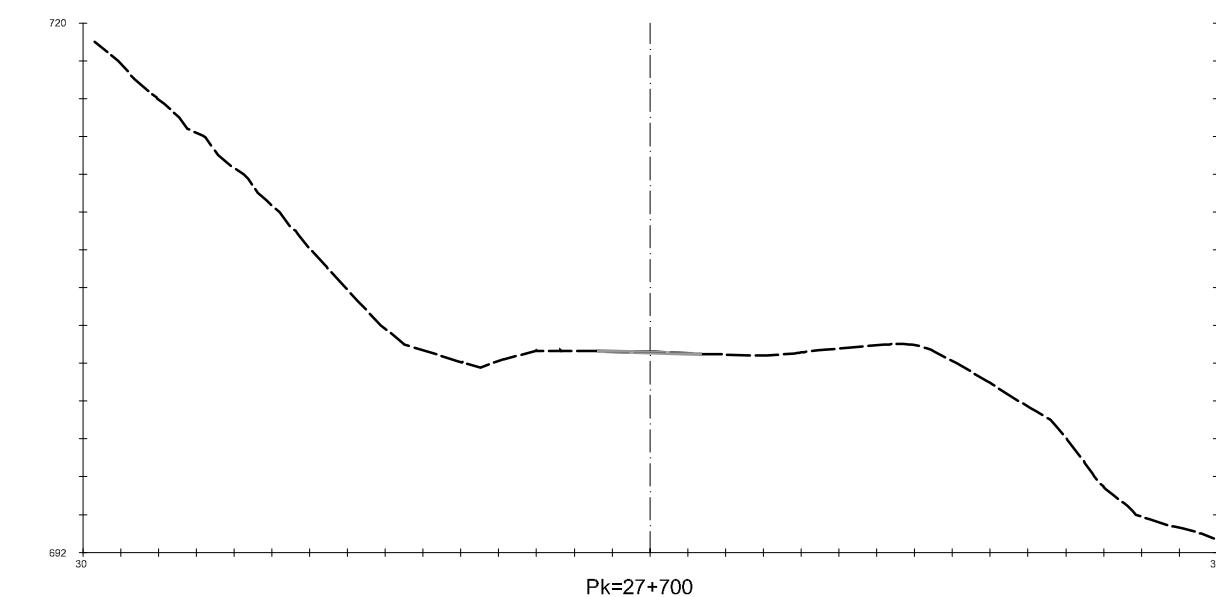
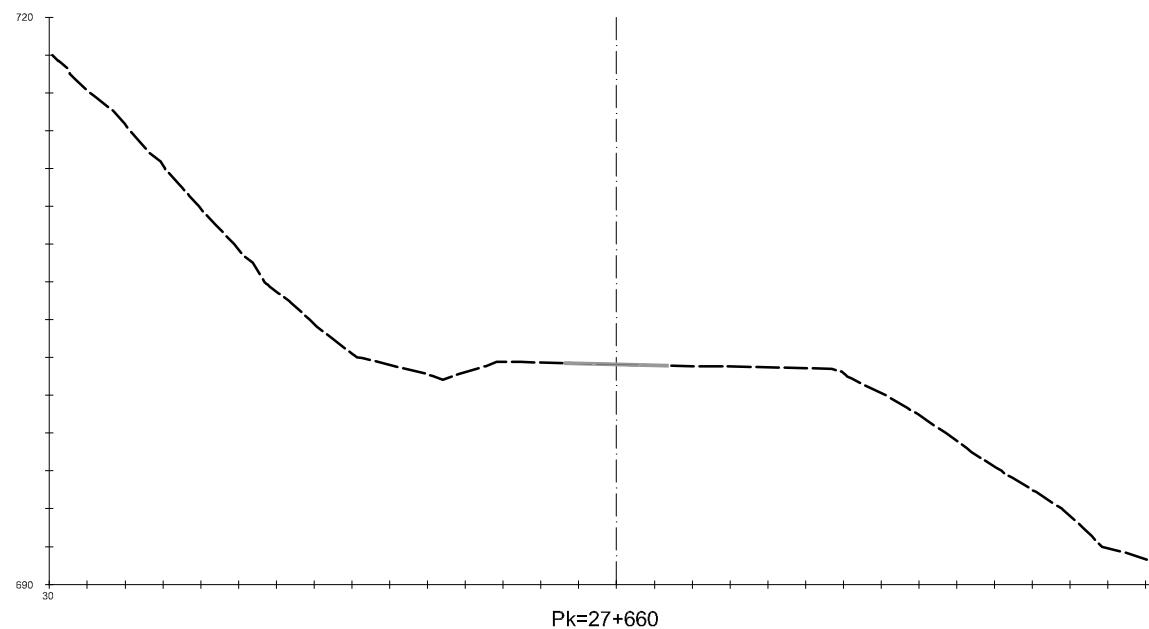
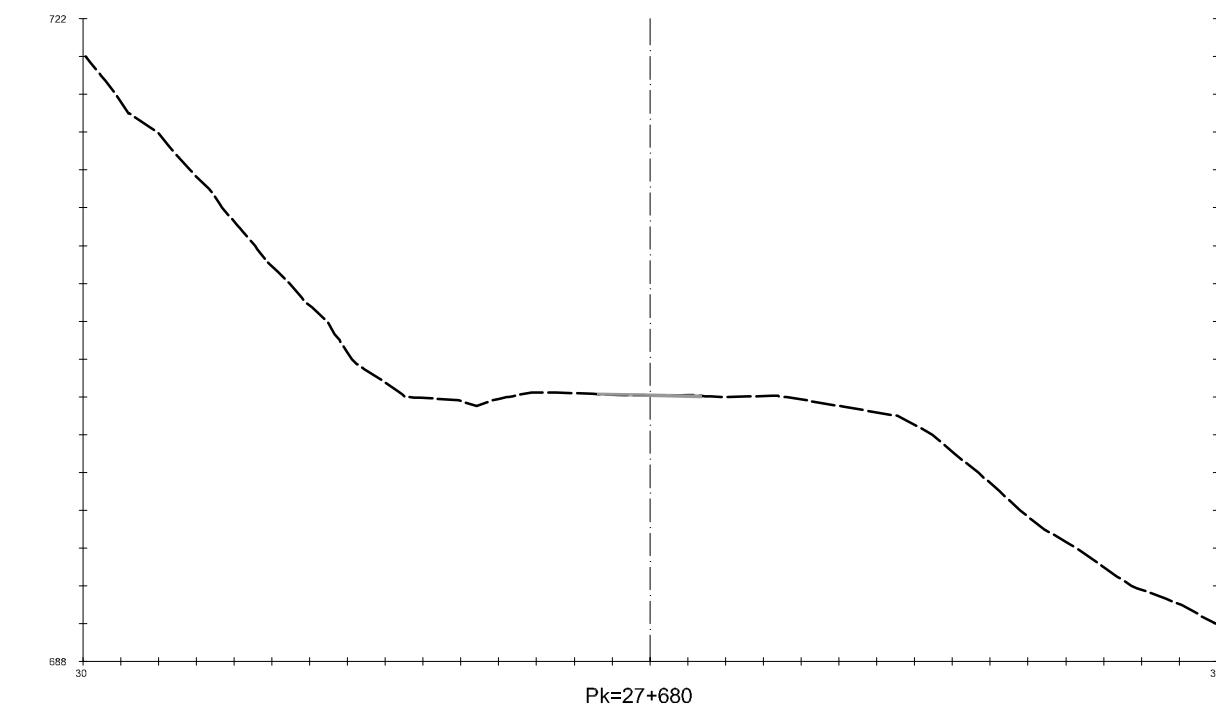
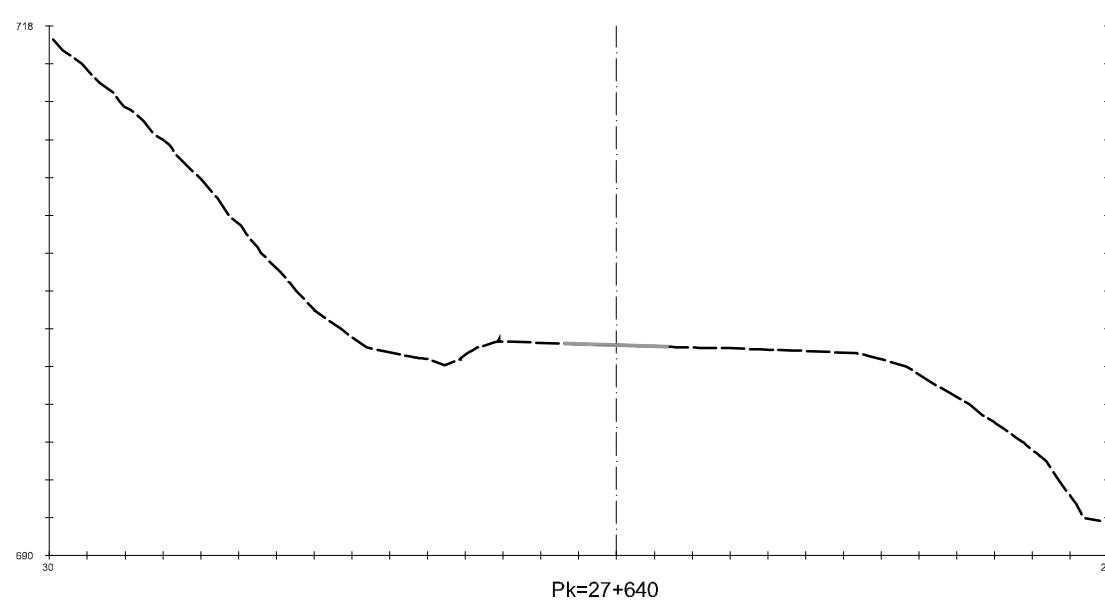
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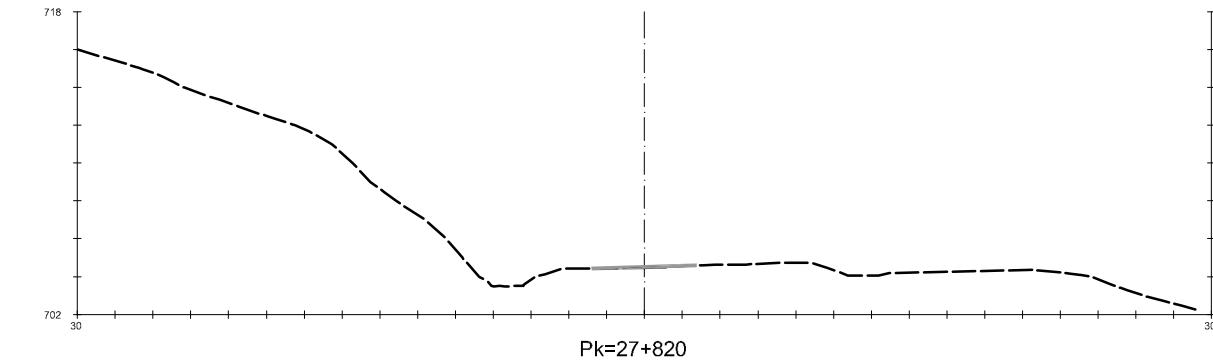
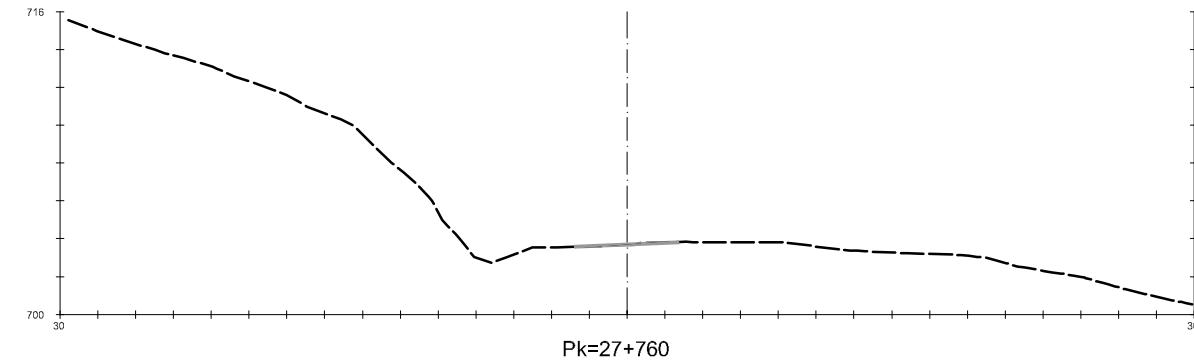
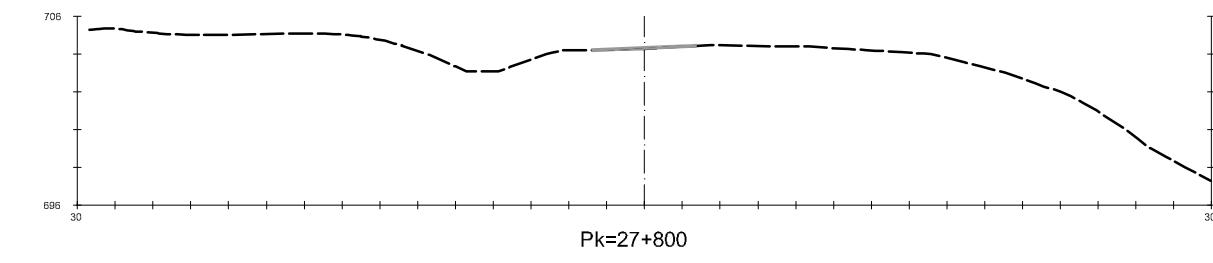
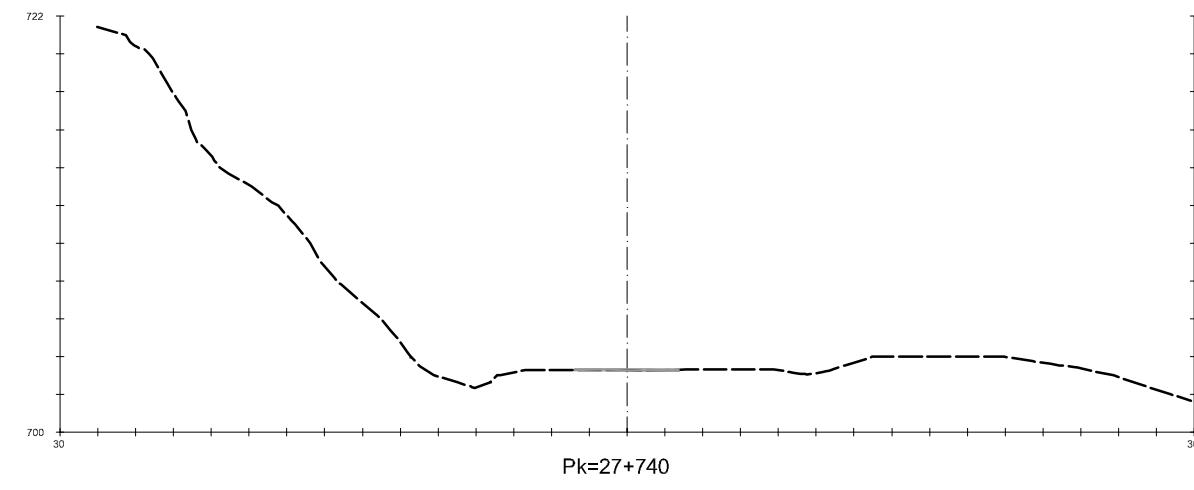
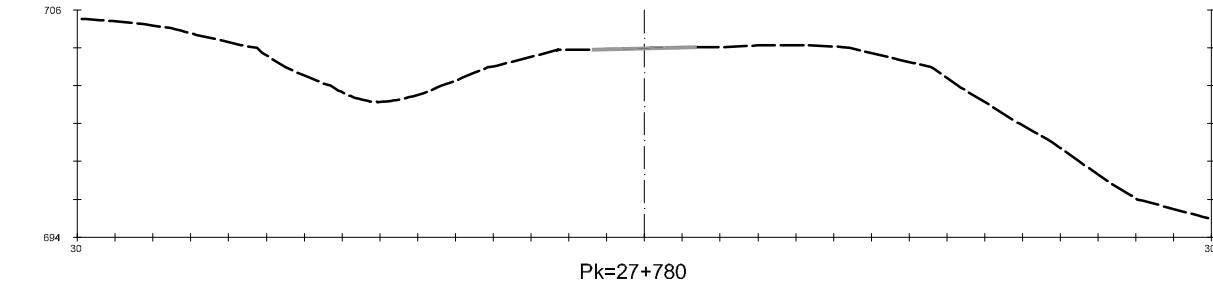
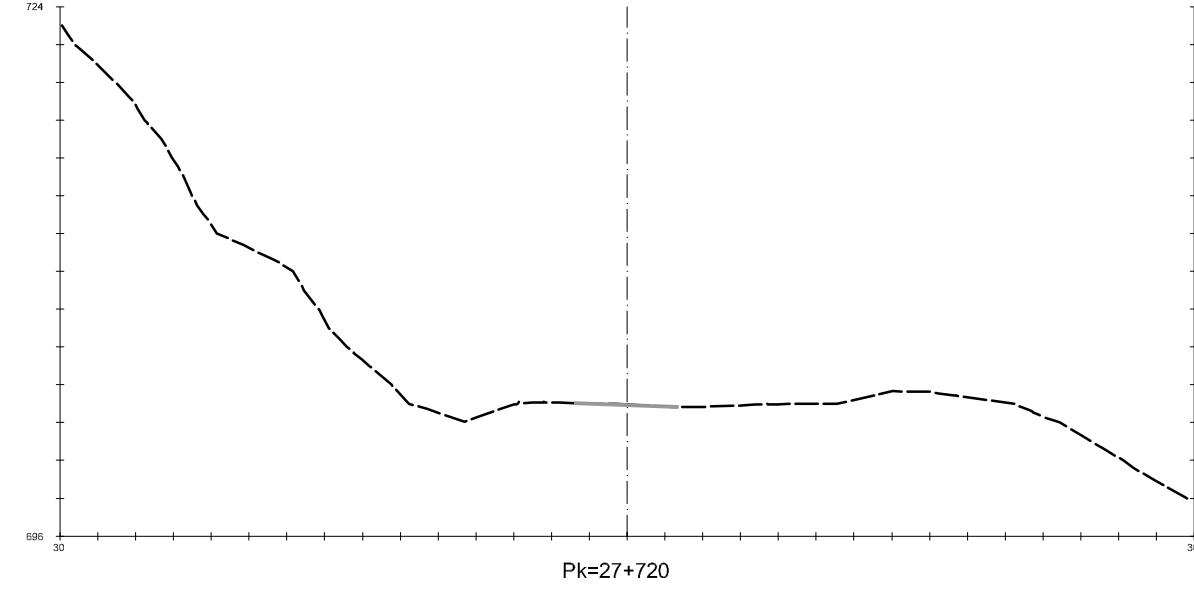
TÍTULO  
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DE LOS TÚNELES DE BELATE Y ALMANDOZ EN LA CARRETERA  
N-121-A (PAMPLONA-BEHOBIA)

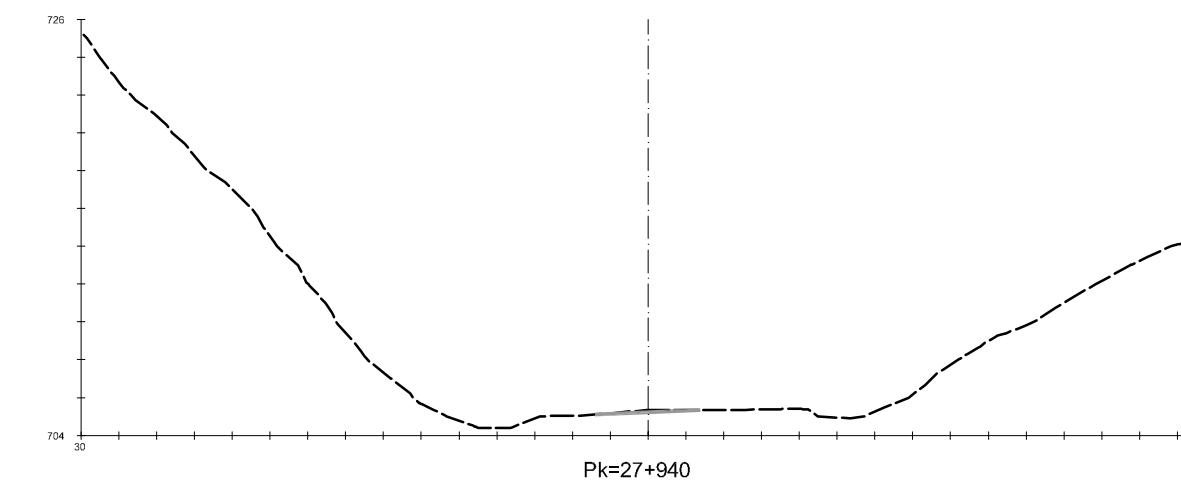
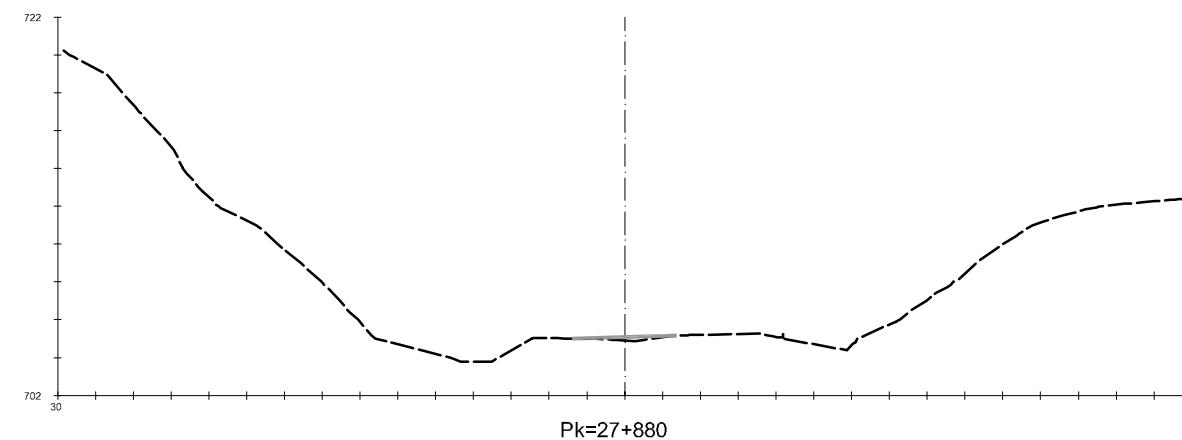
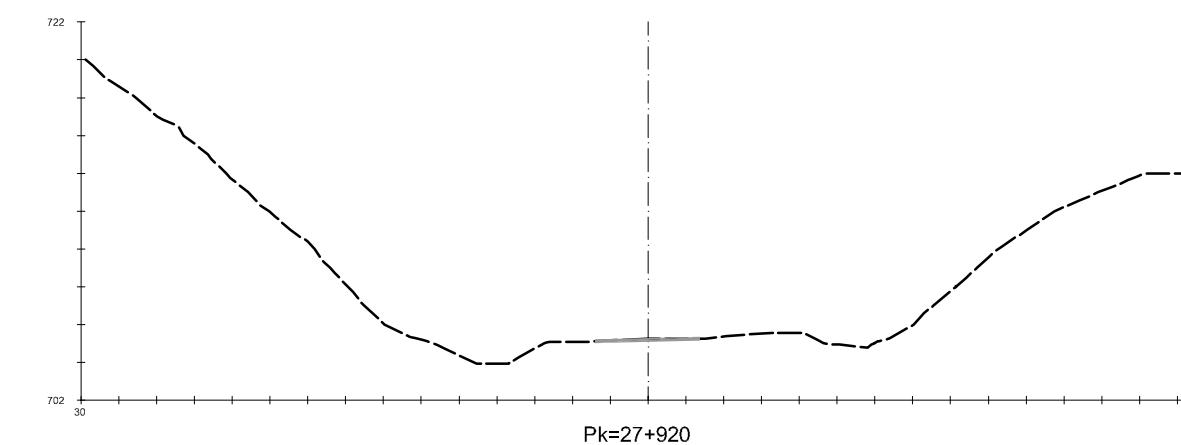
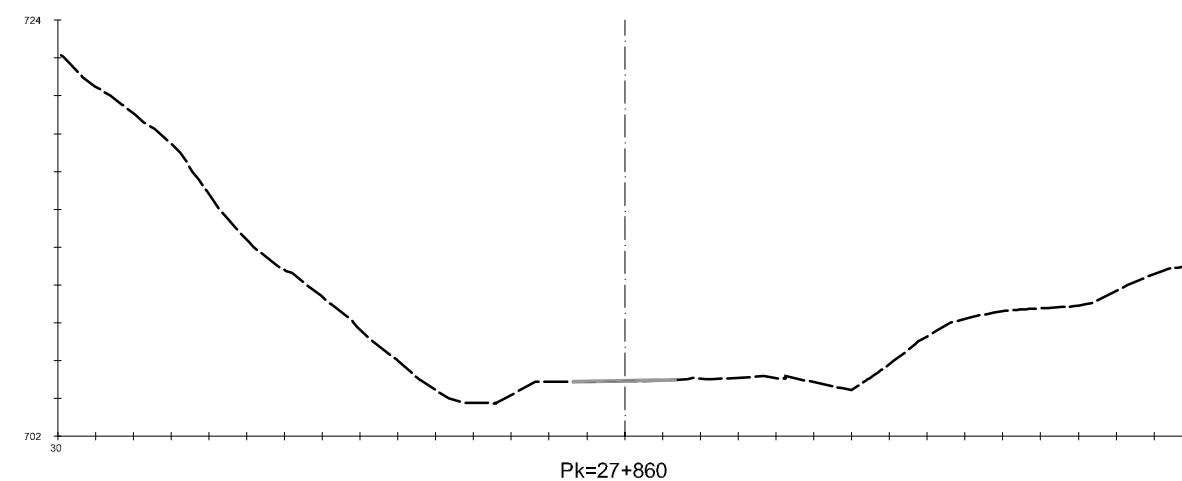
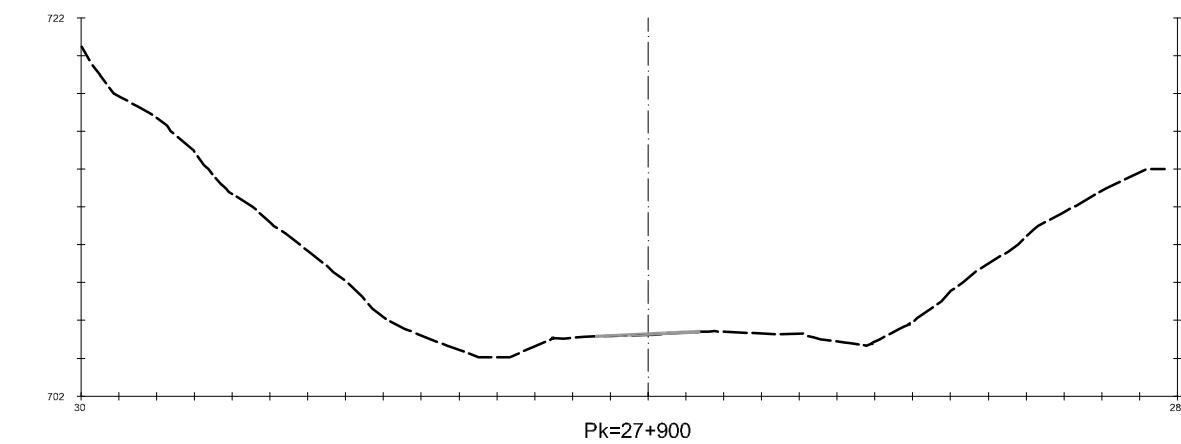
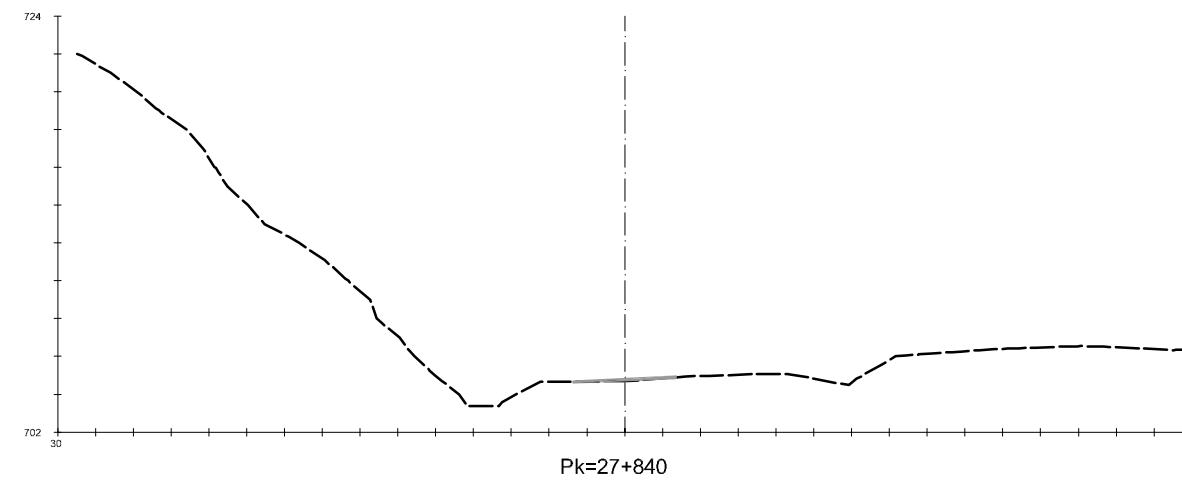
DESIGNACIÓN DEL PLANO  
SITUACIÓN, EMPLAZAMIENTO Y ESTADO ACTUAL  
TRAMOS A CIELO ABIERTO  
PERFILES TRANSVERSALES

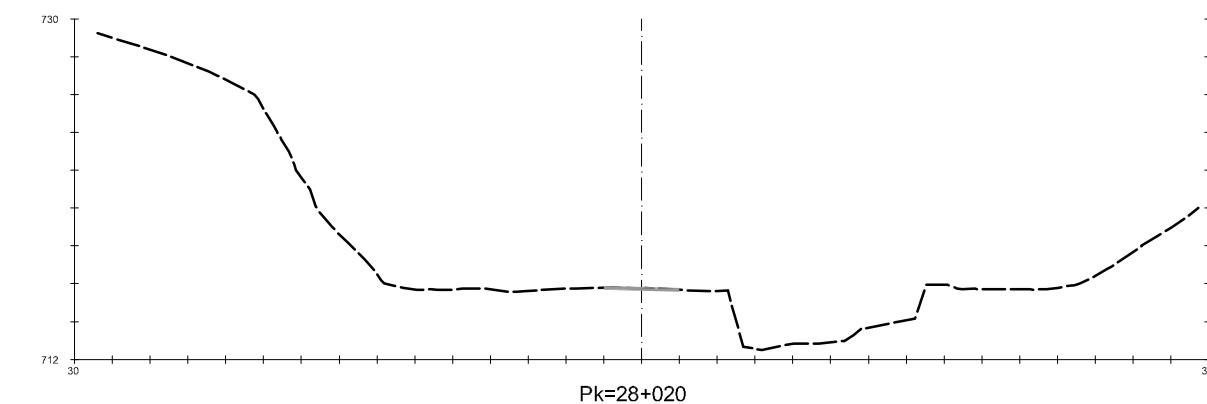
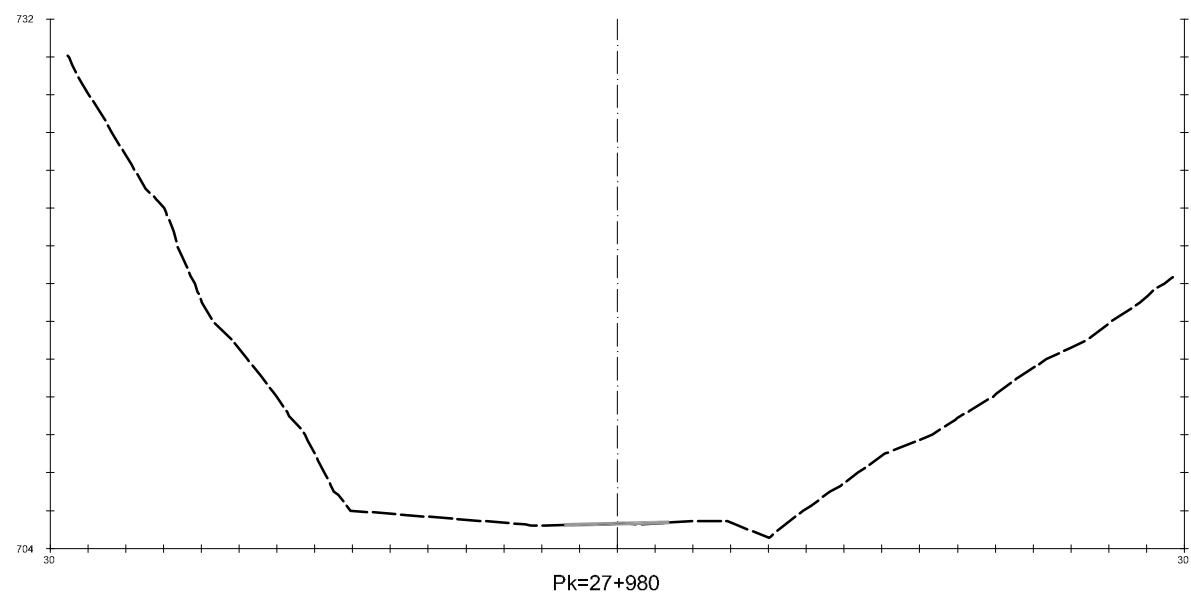
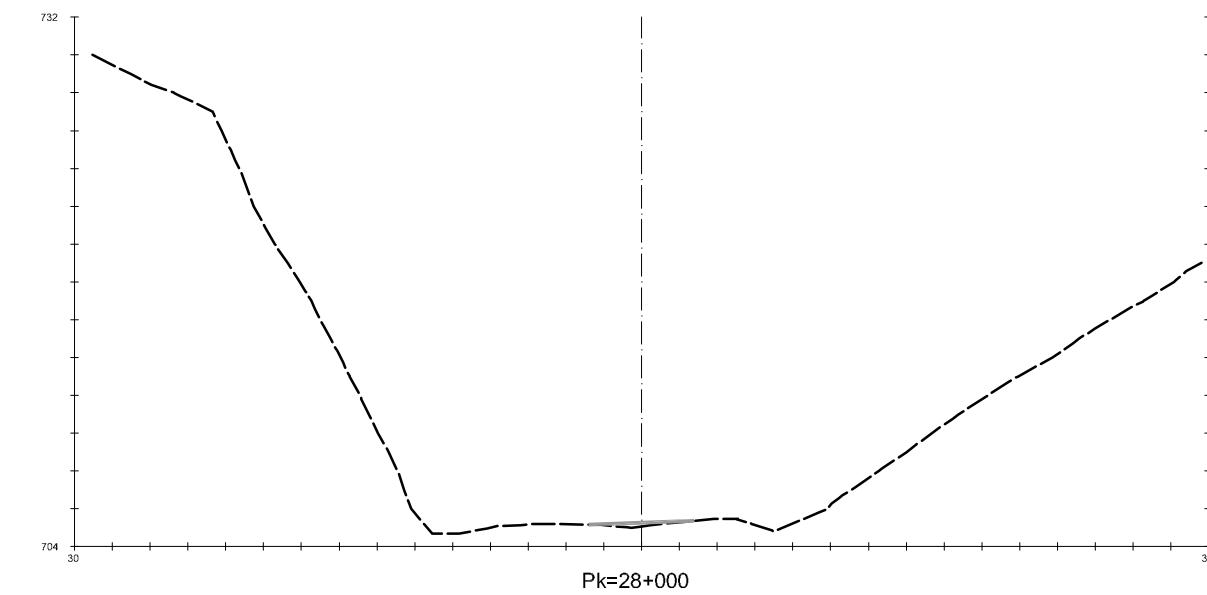
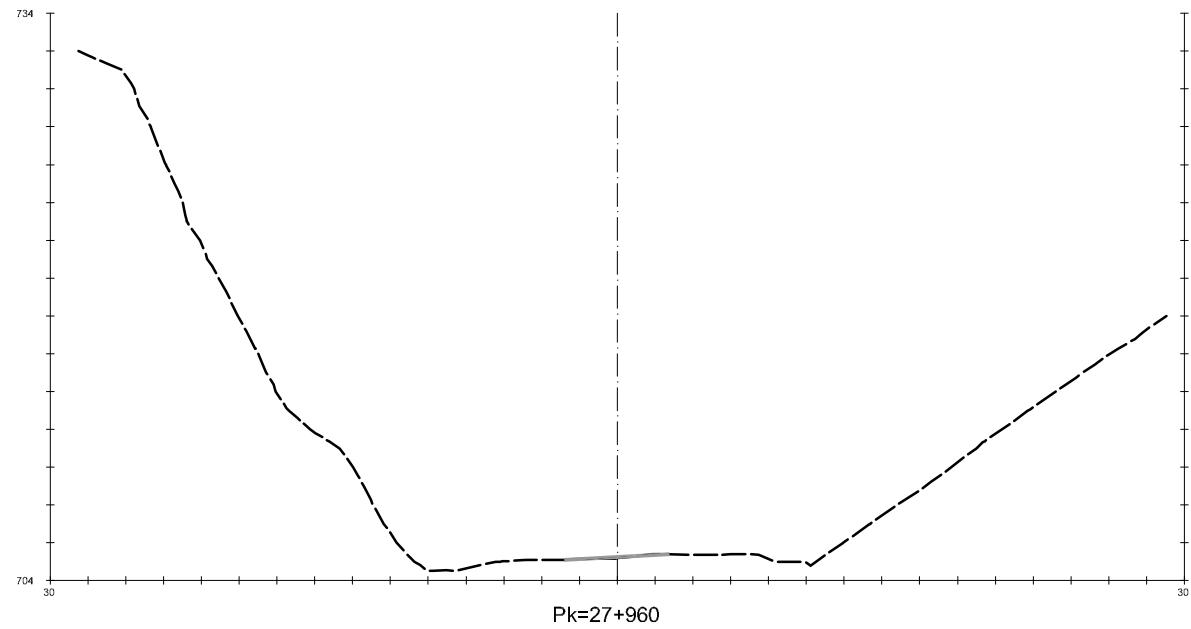
DOCUMENTO PLANOS  
FECHA DICIEMBRE 2014  
HOJA 3 DE 34

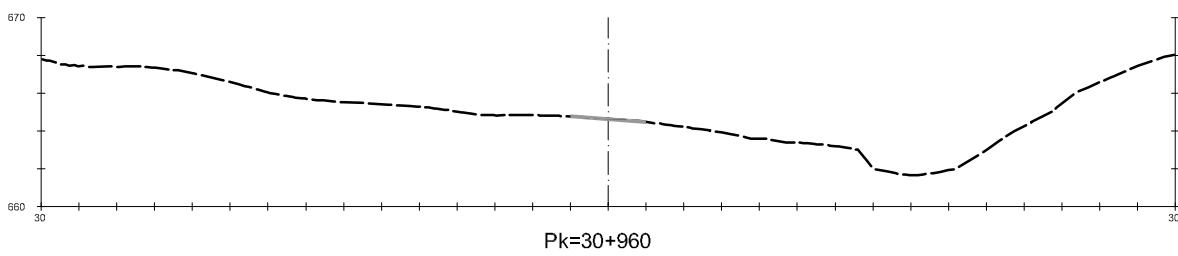




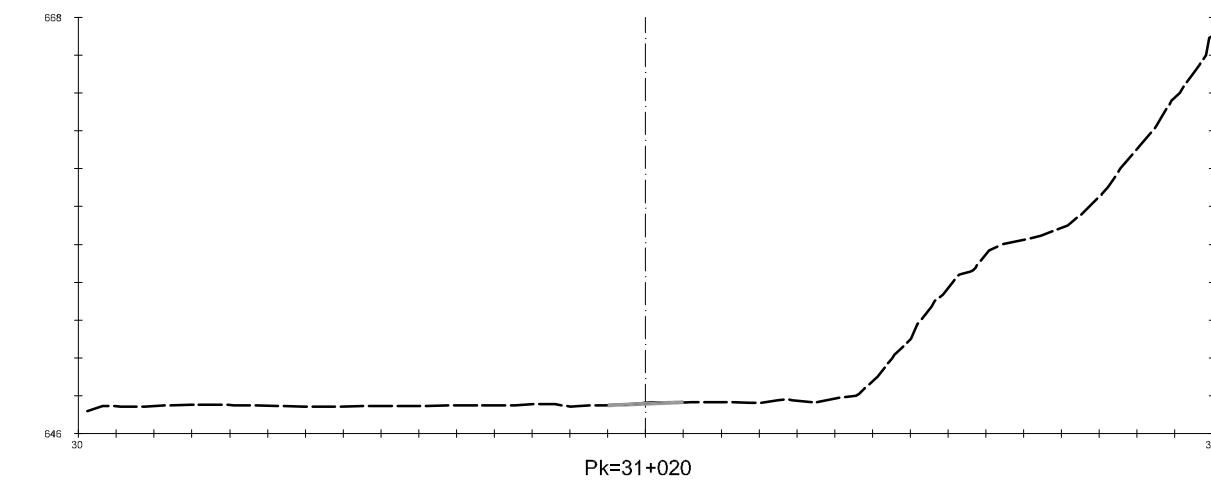




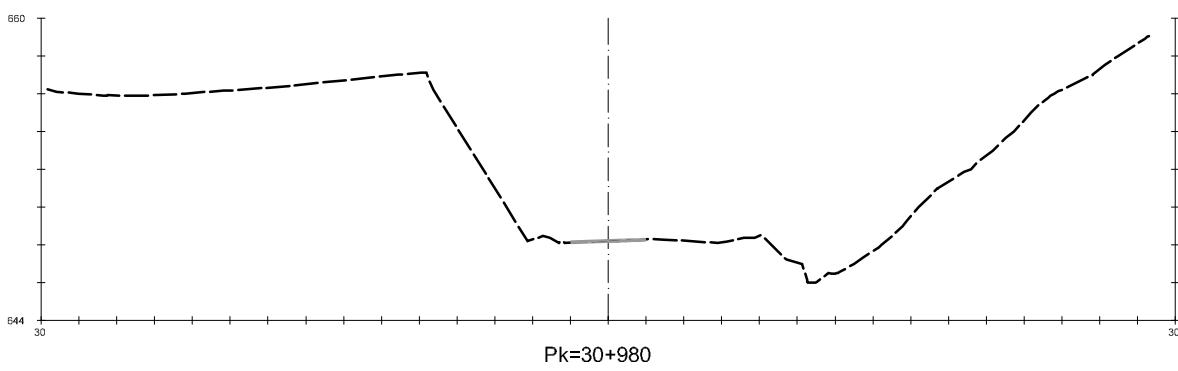




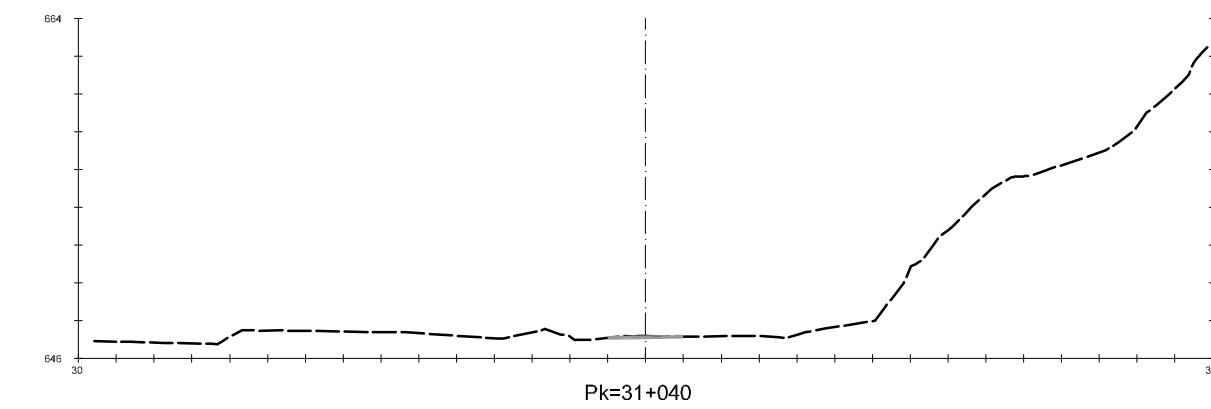
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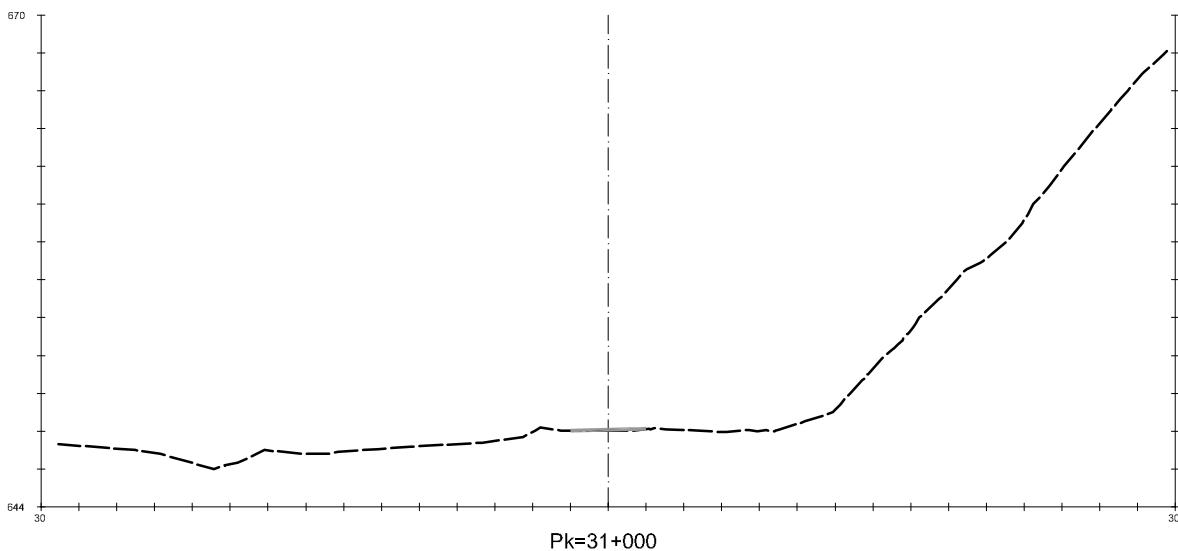
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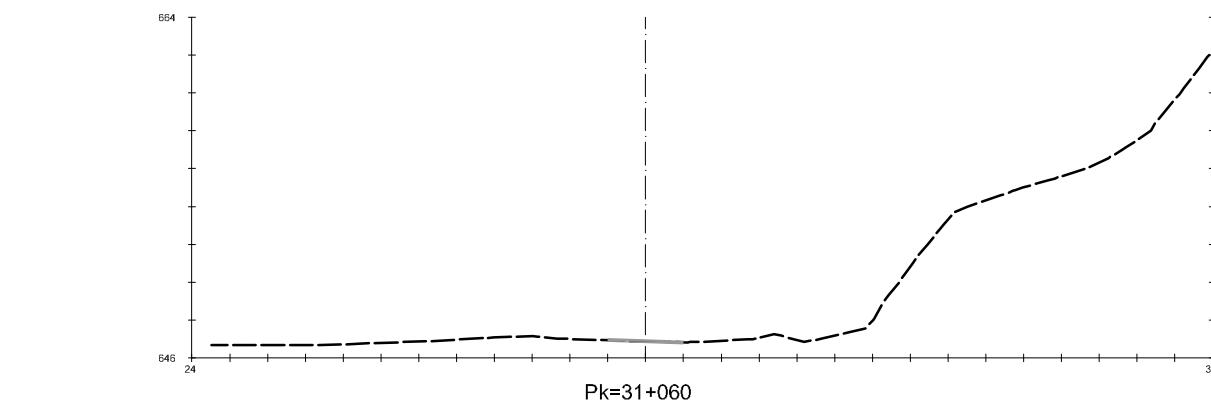
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Pk=31+060



DEPARTAMENTO DE FOMENTO  
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JOAQUÍN BERNAD BERNAD

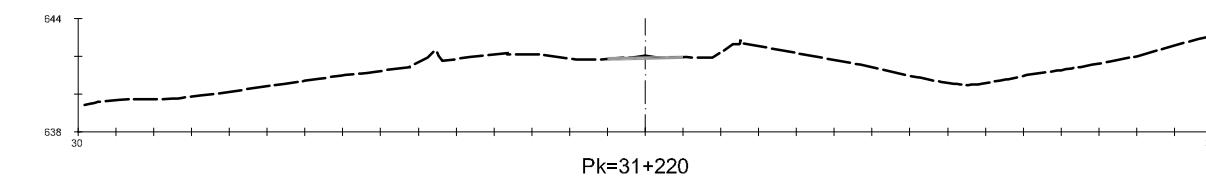
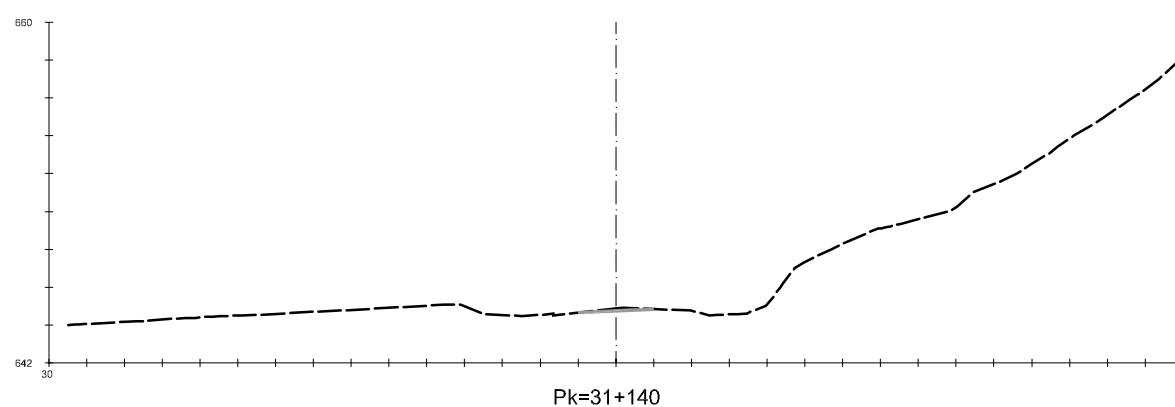
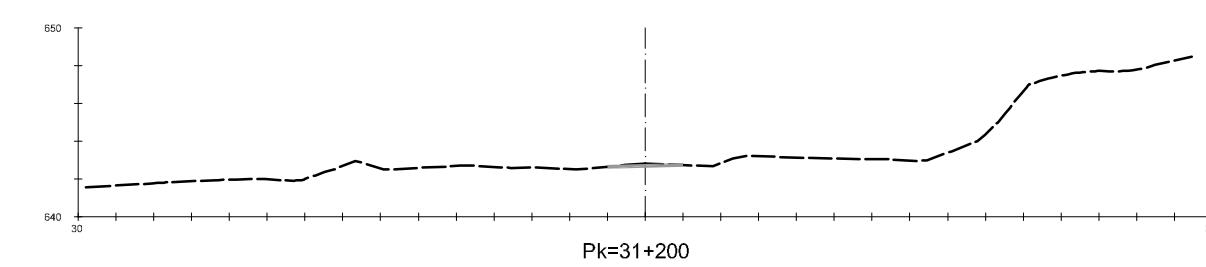
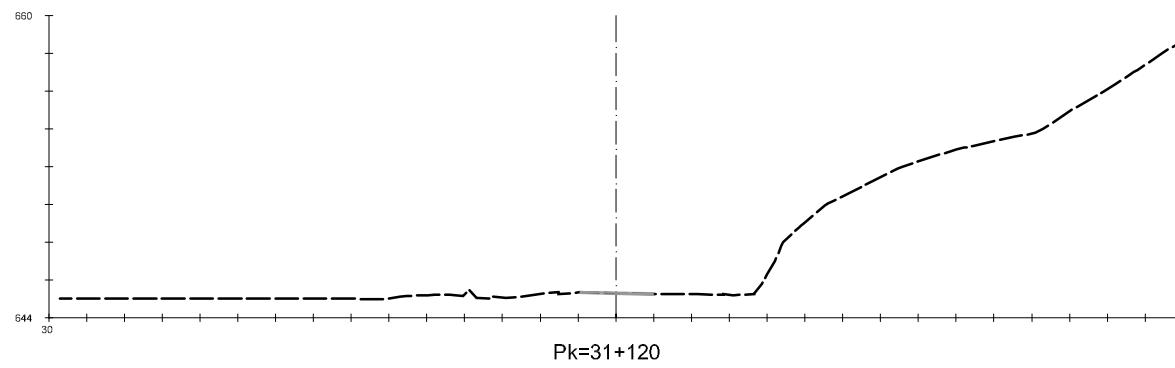
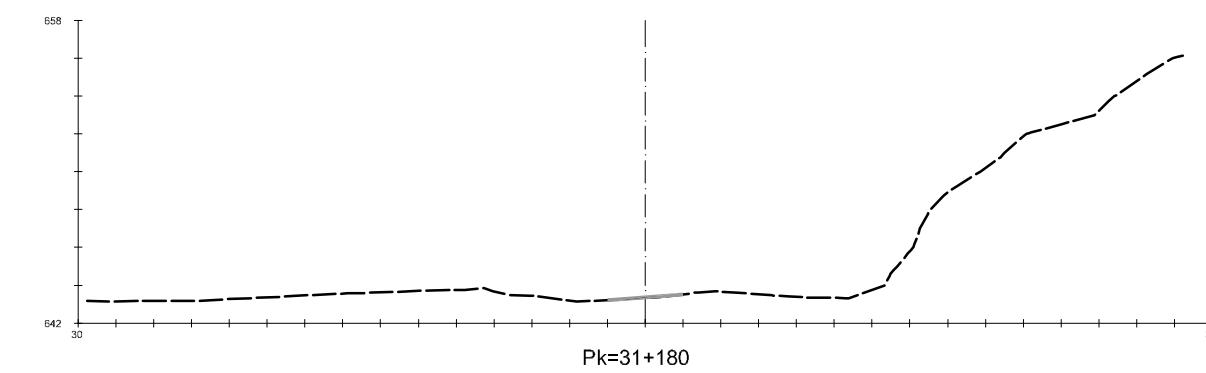
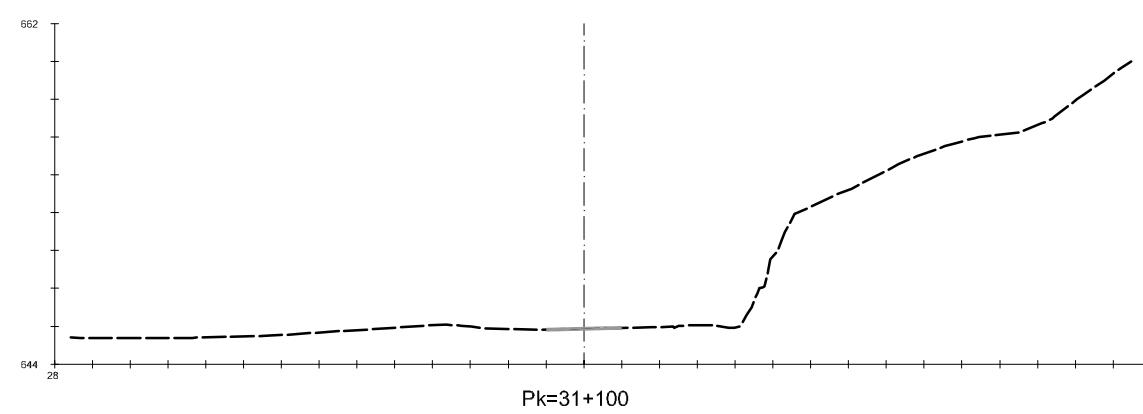
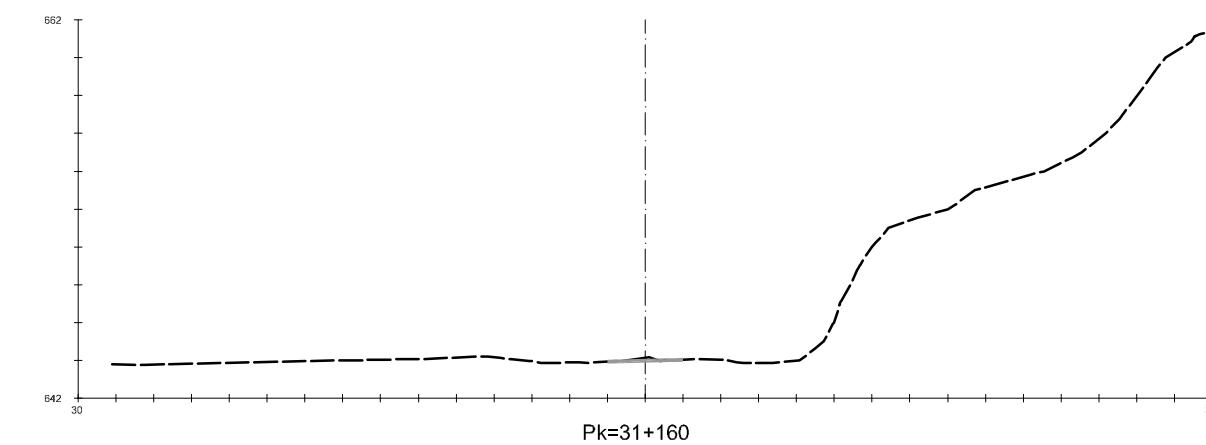
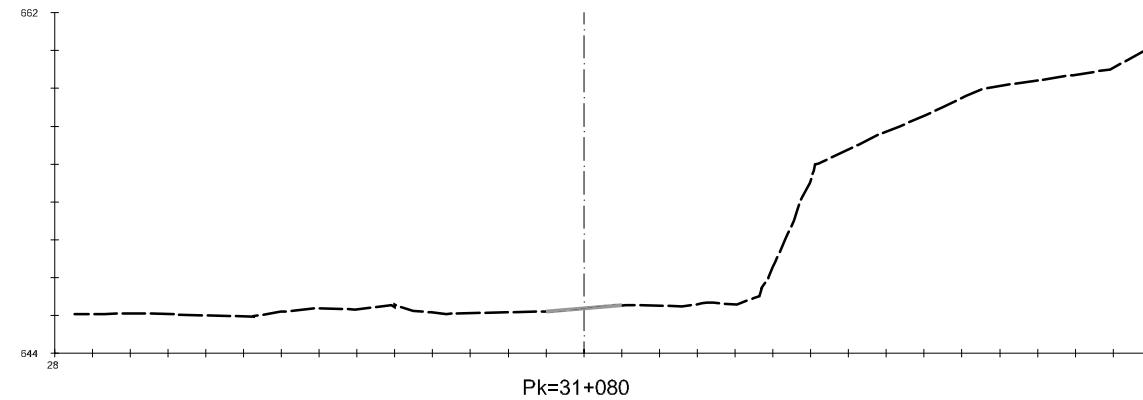
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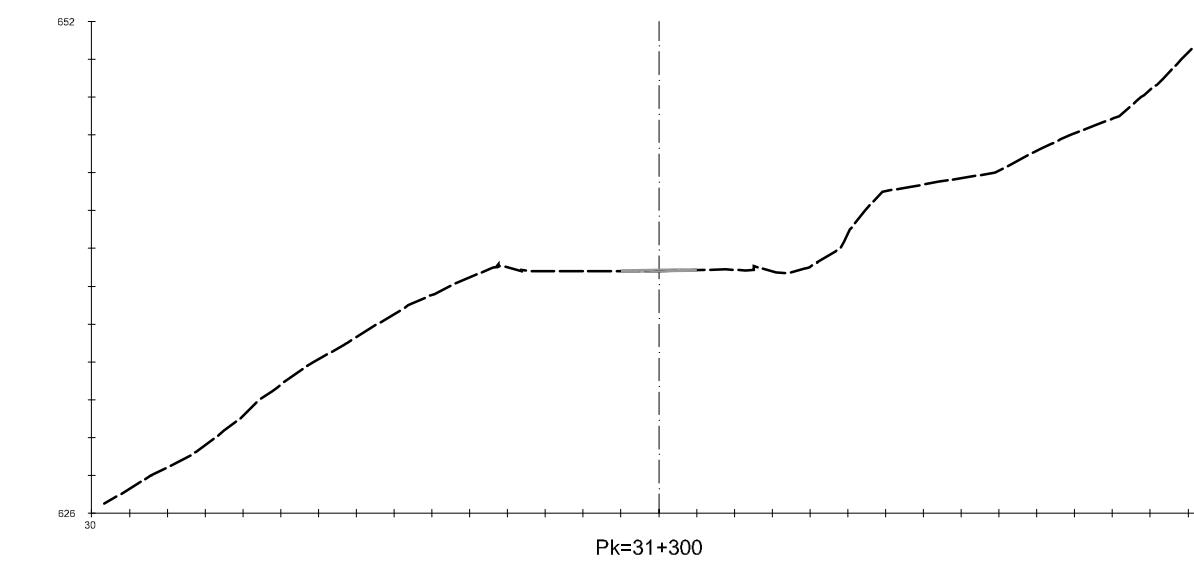
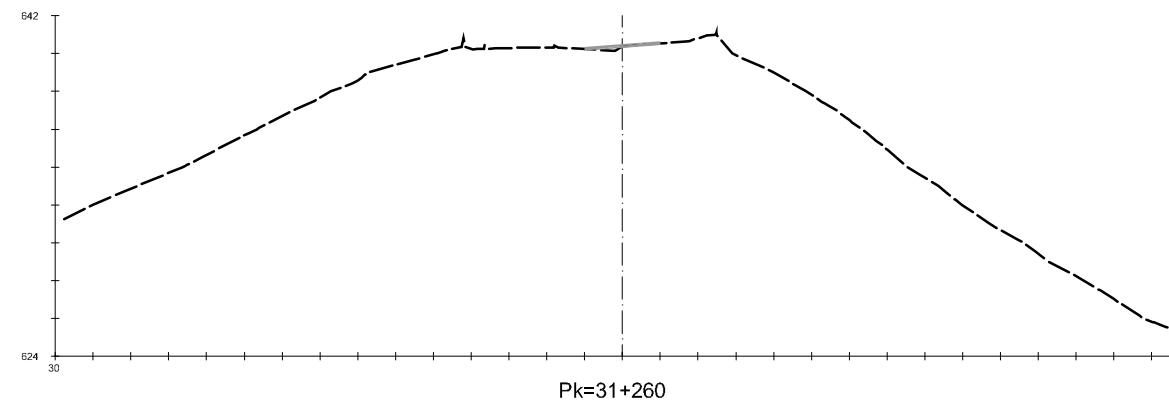
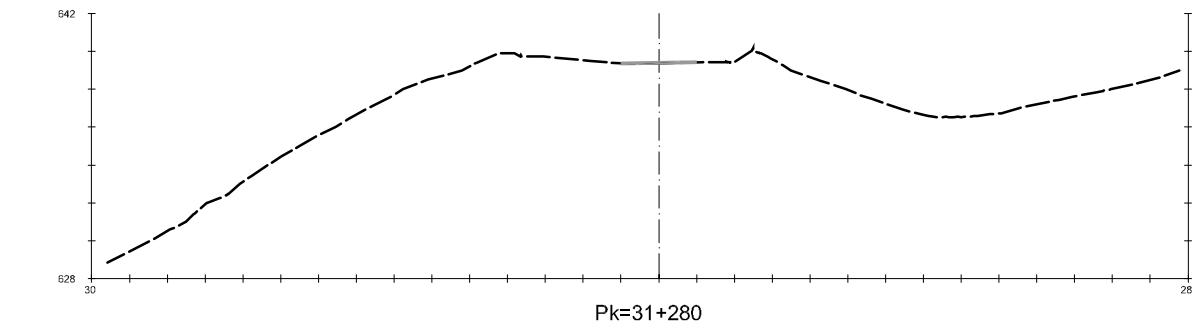
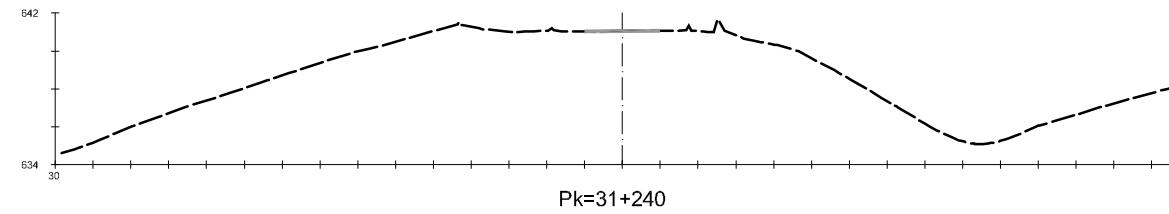
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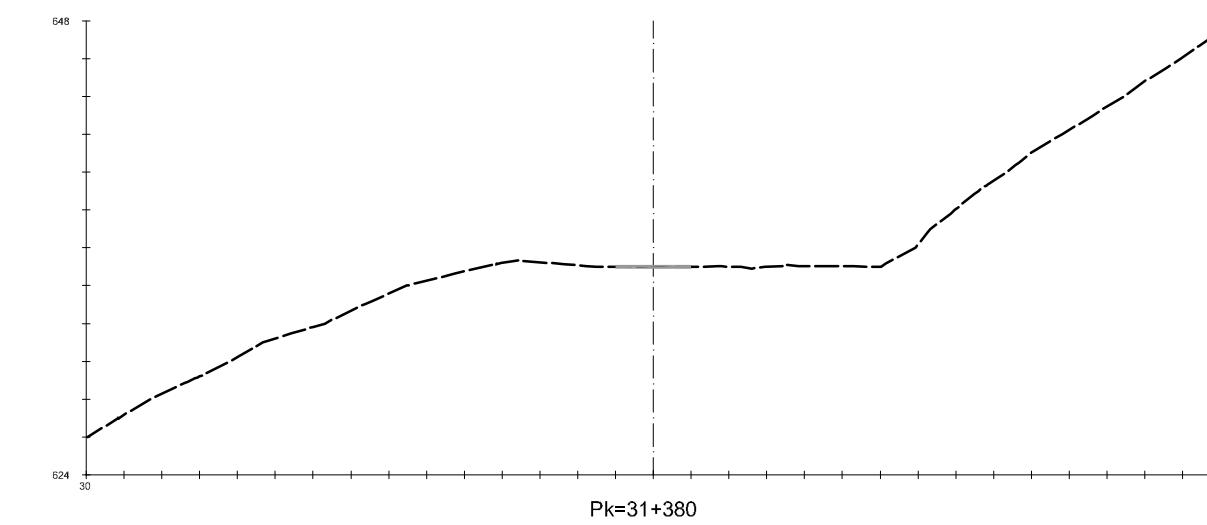
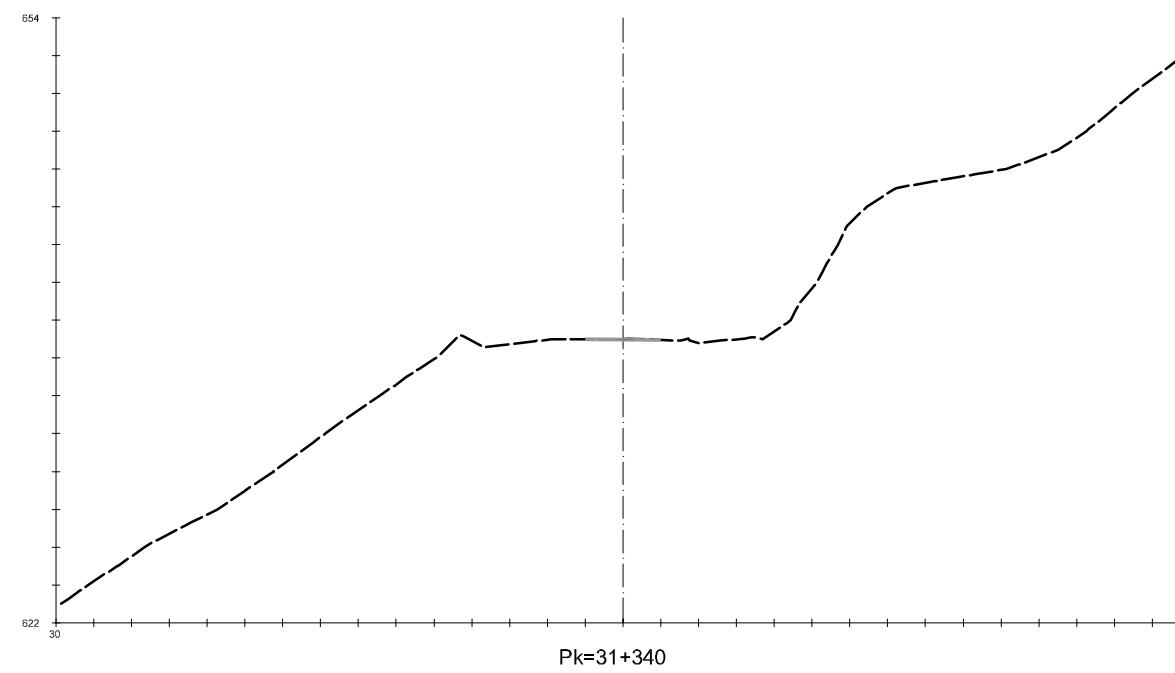
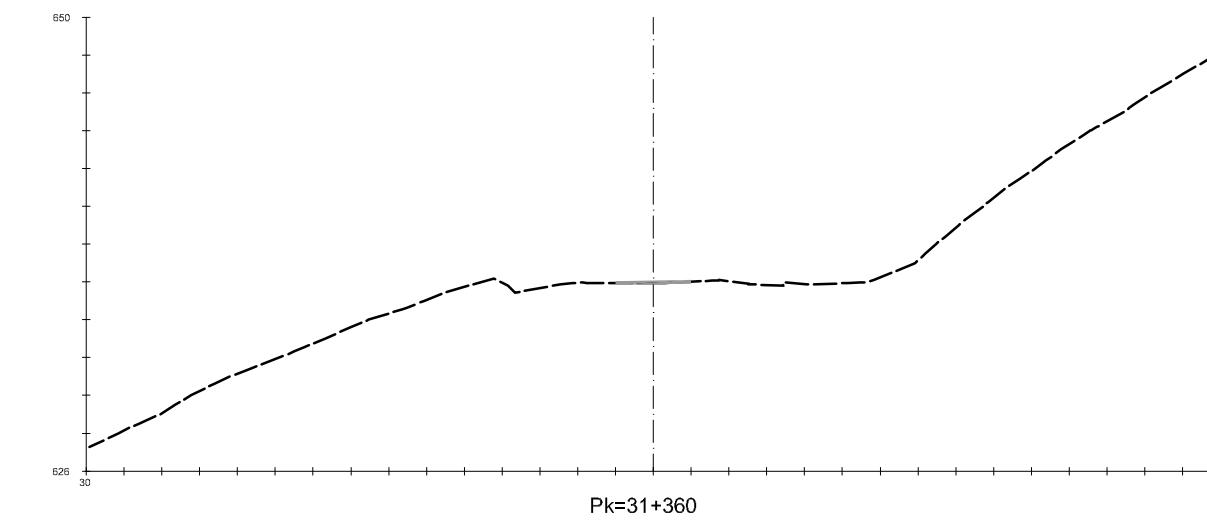
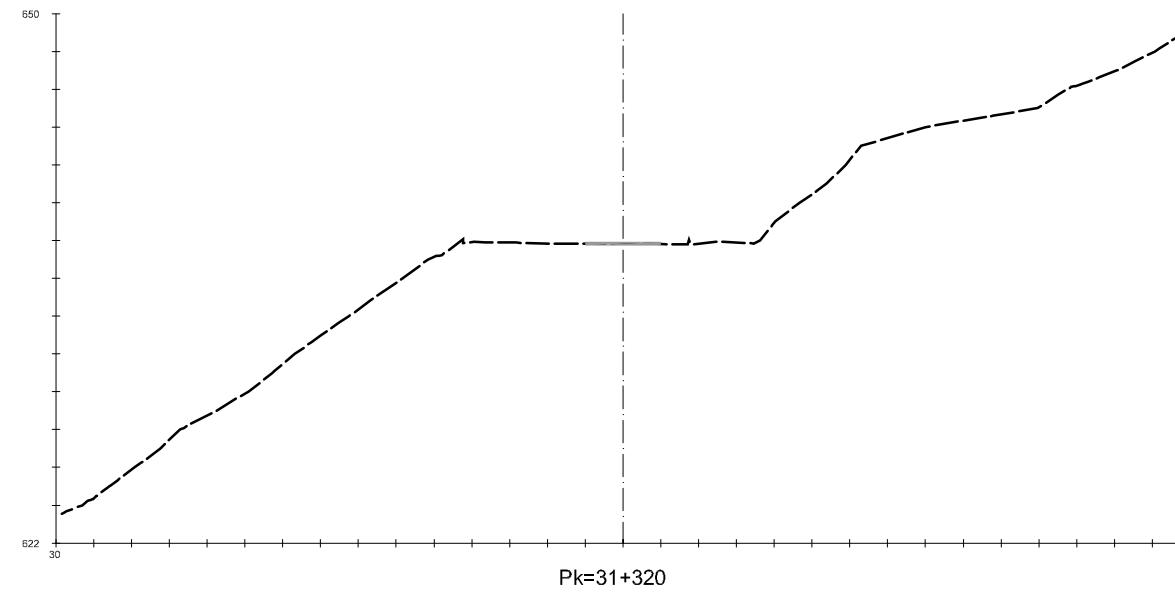
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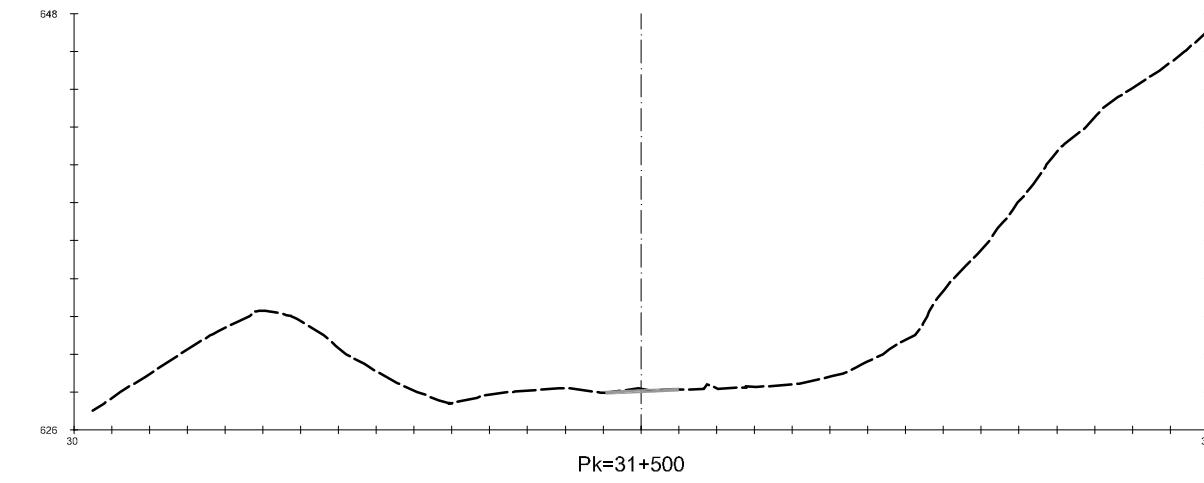
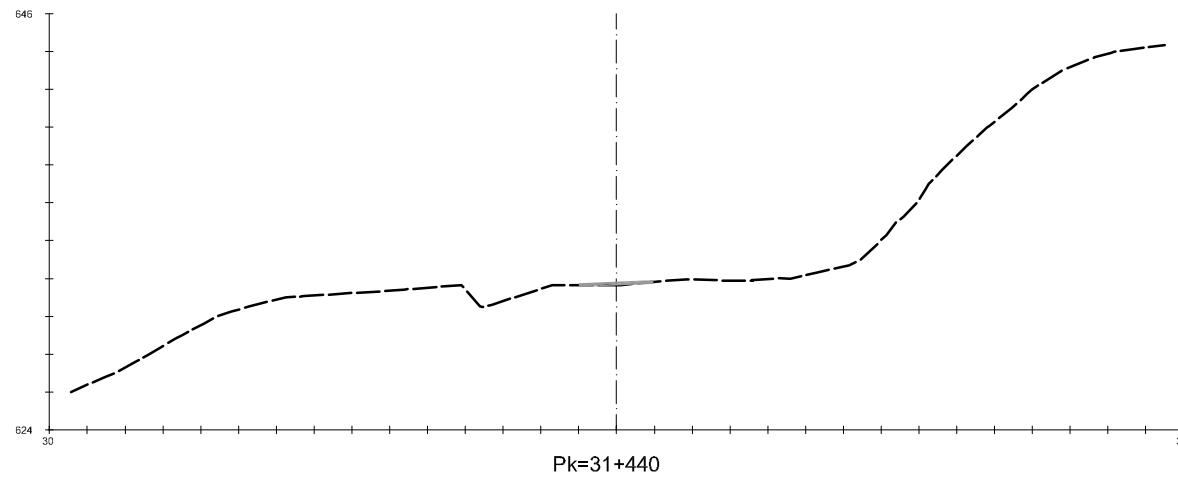
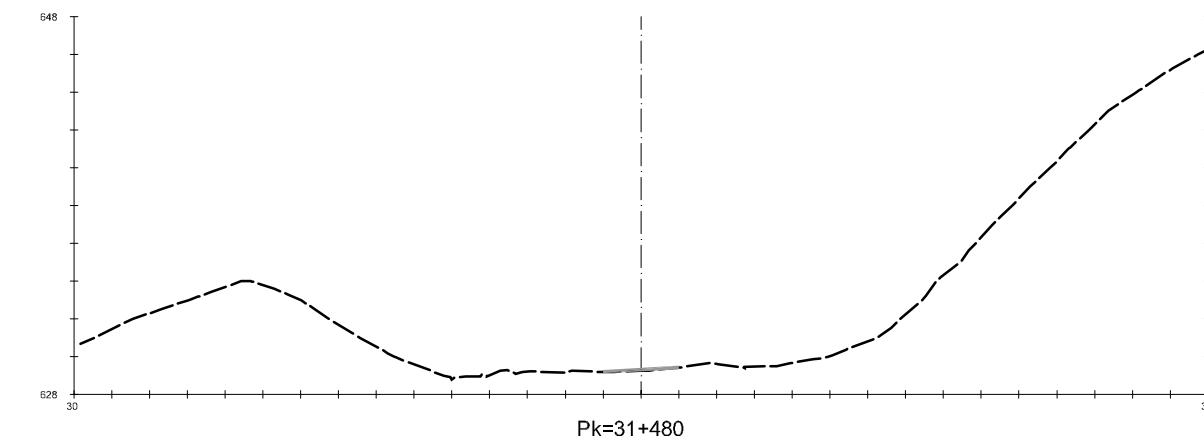
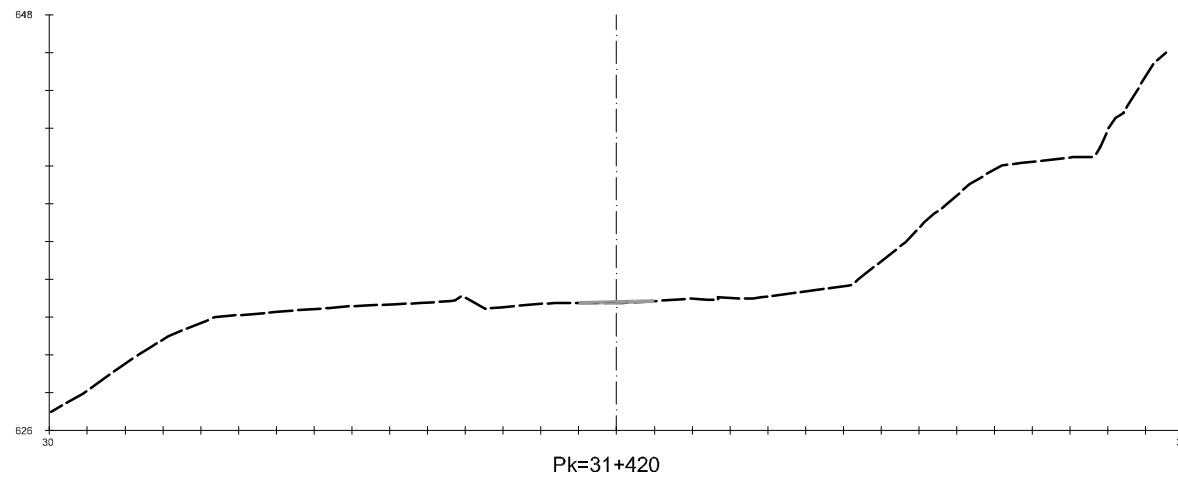
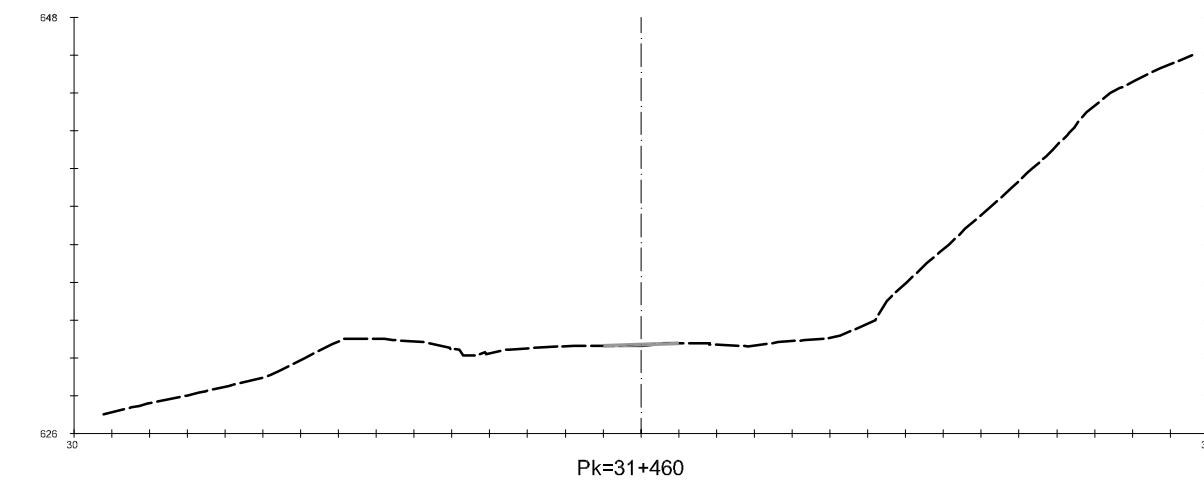
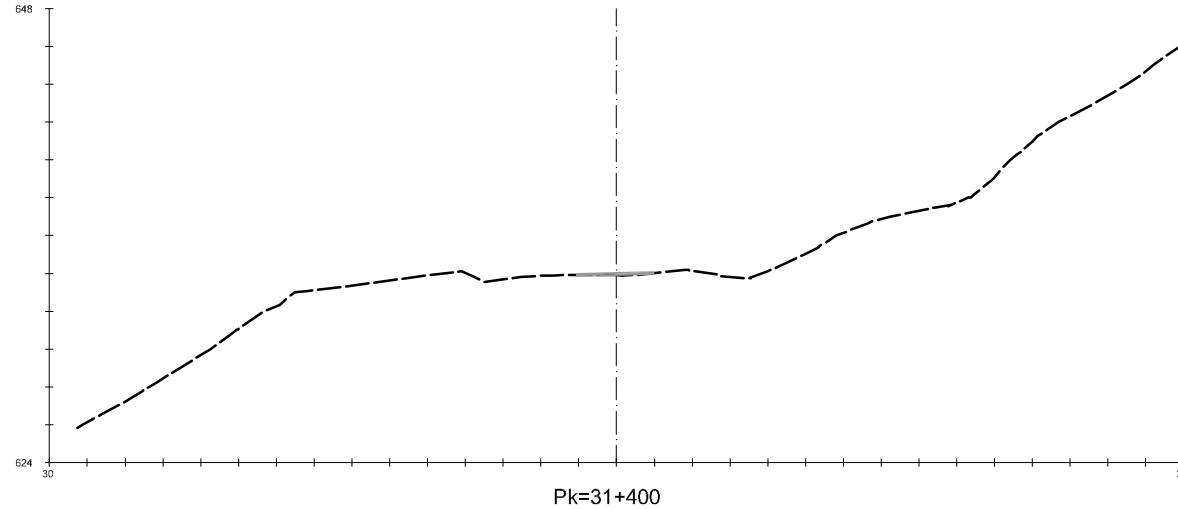
DESIGNACIÓN DEL PLANO  
SITUACIÓN, EMPLAZAMIENTO Y ESTADO ACTUAL  
TRAMOS A CIELO ABIERTO  
PERFILES TRANSVERSALES

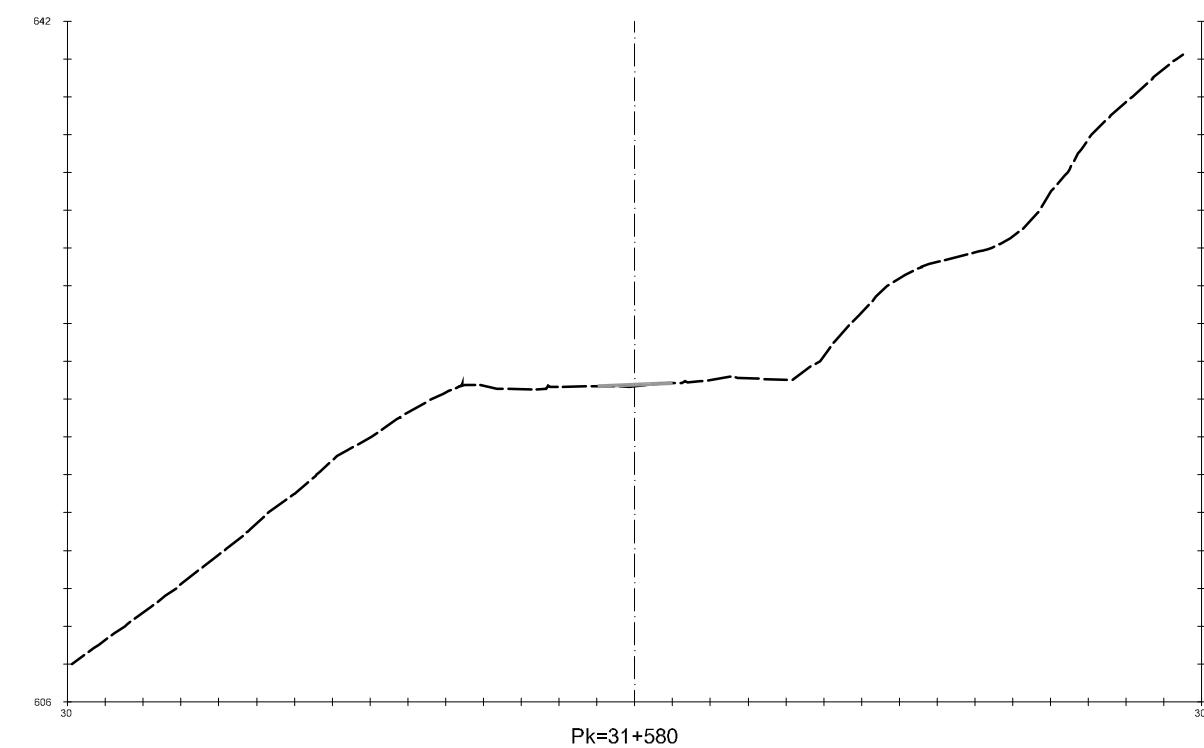
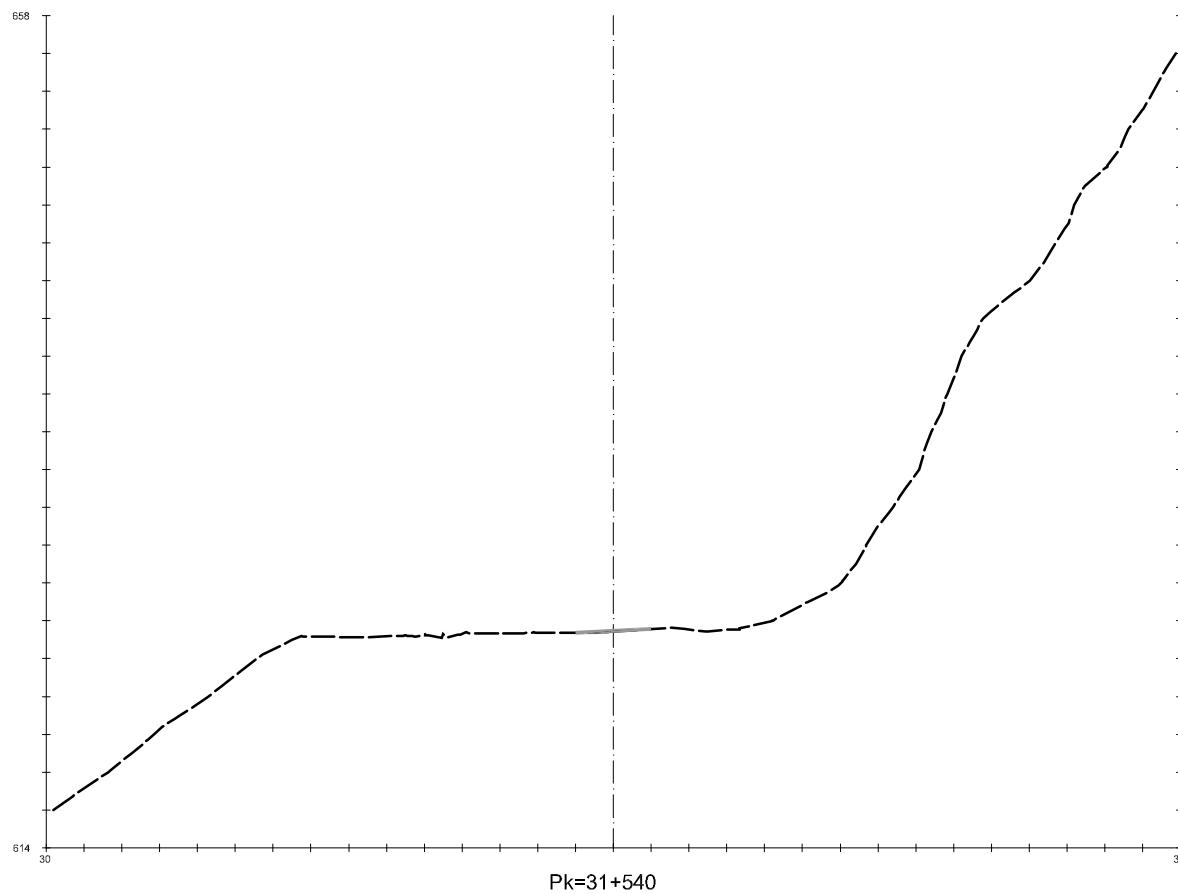
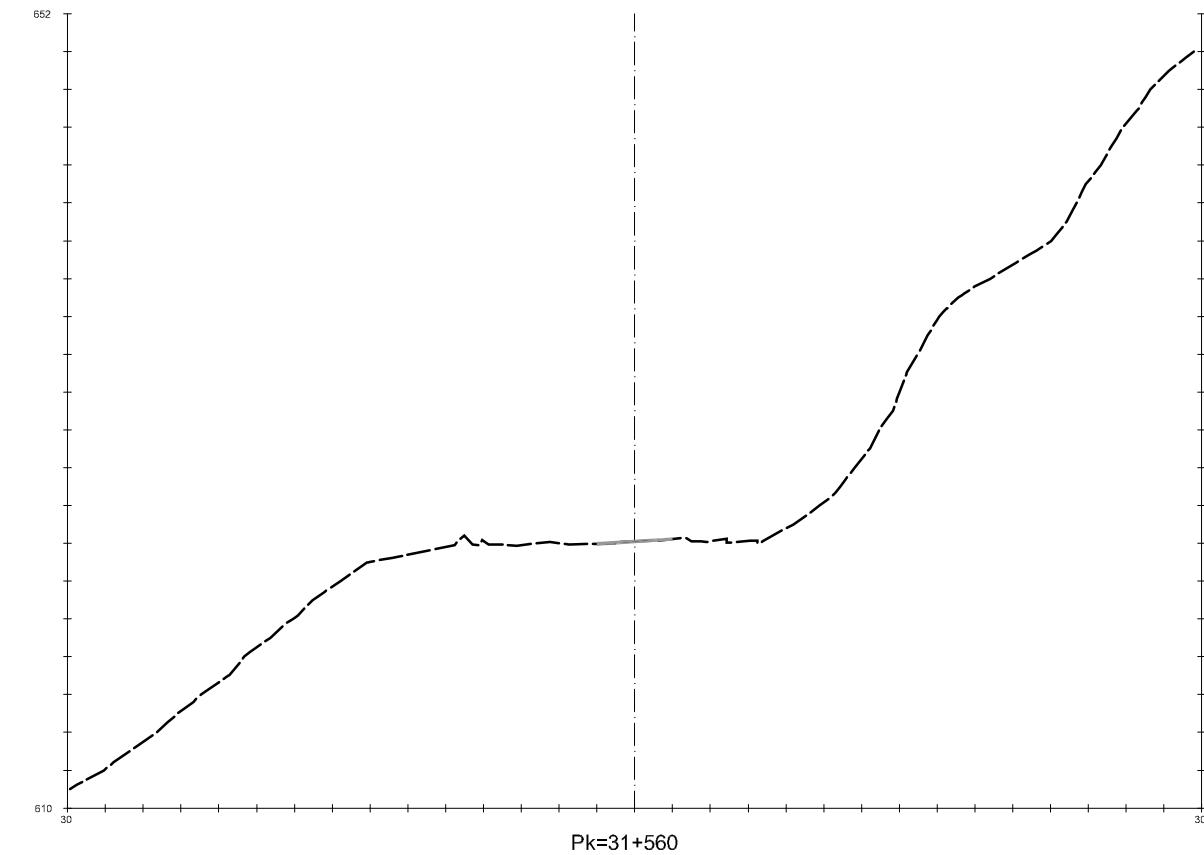
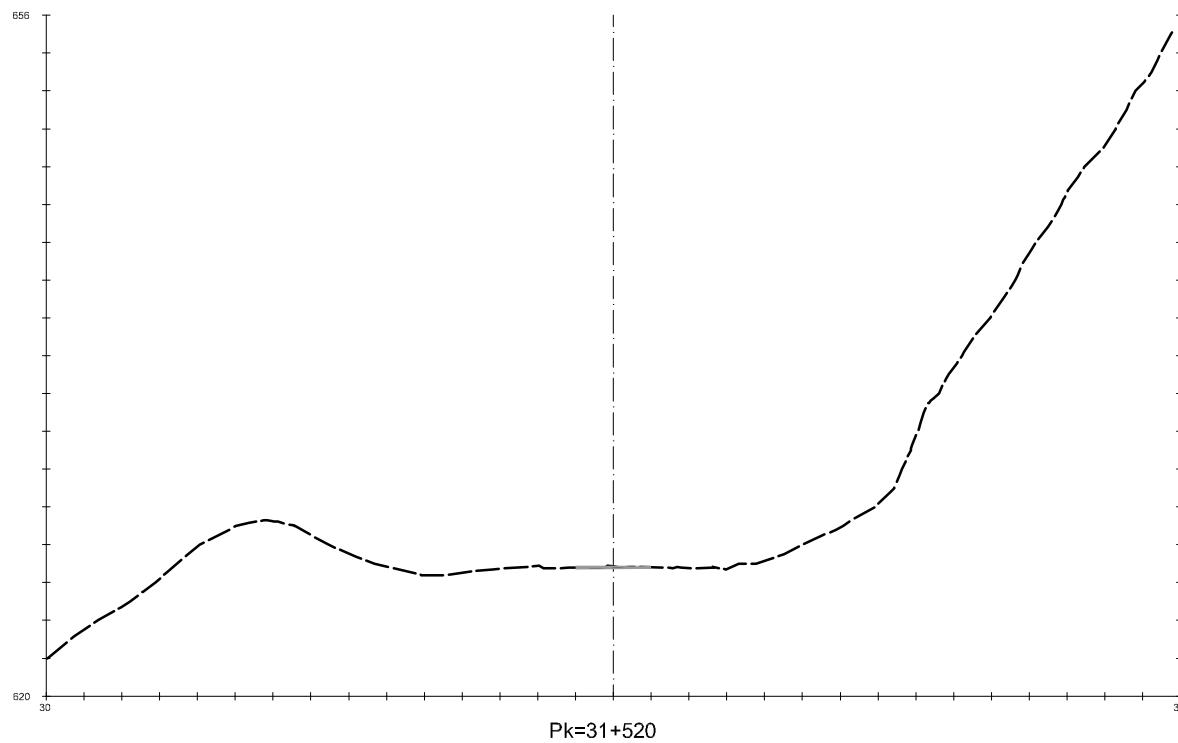
DOCUMENTO PLANOS  
FECHA DICIEMBRE 2014  
HOJA 9 DE 34











DEPARTAMENTO DE FOMENTO  
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ESCALA:

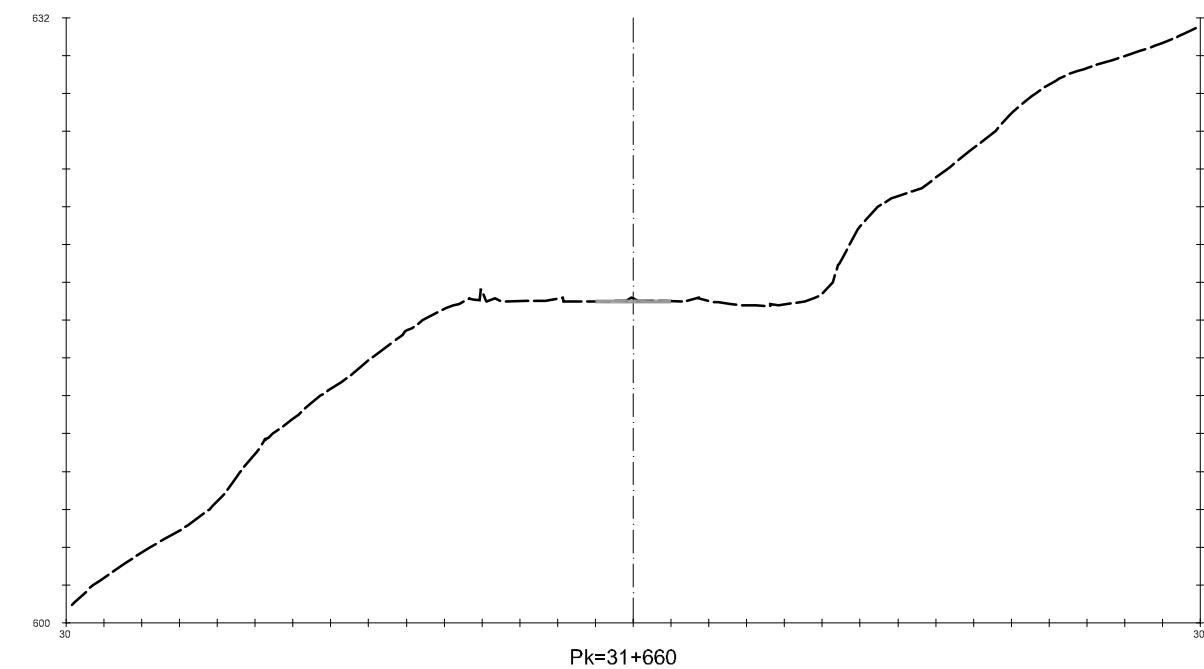
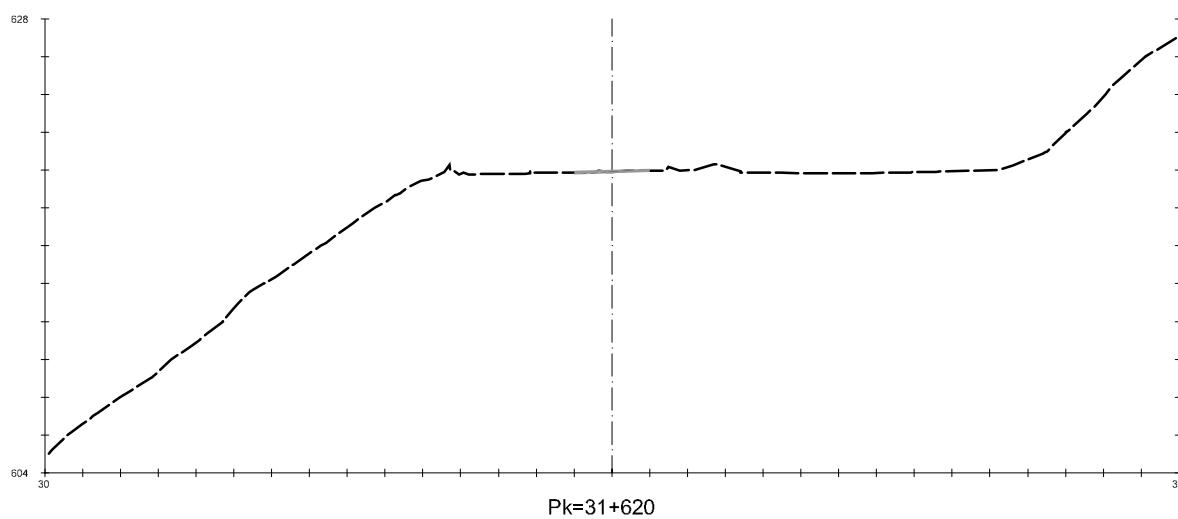
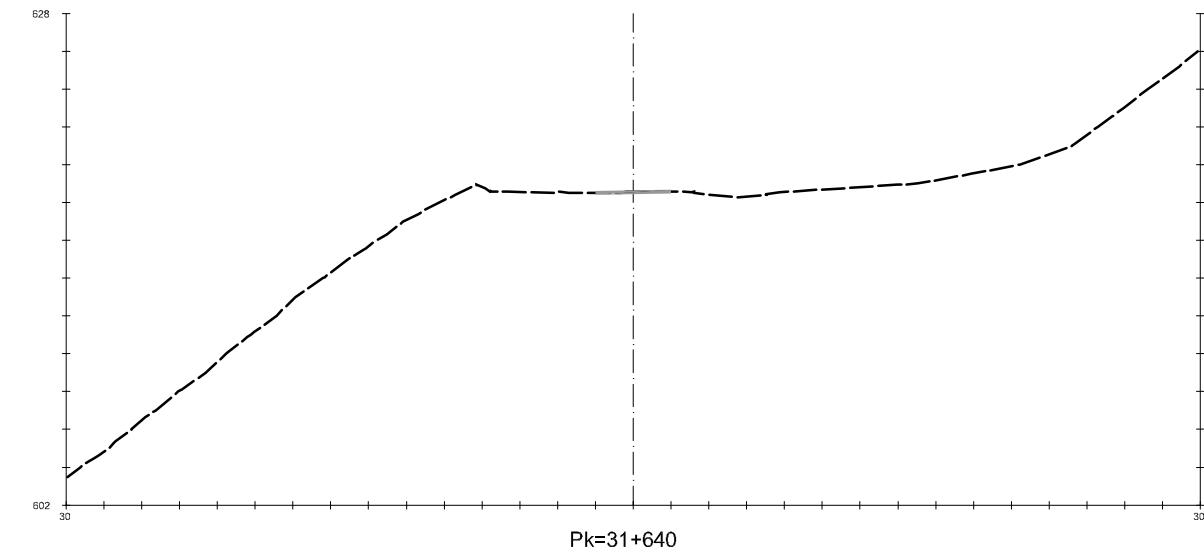
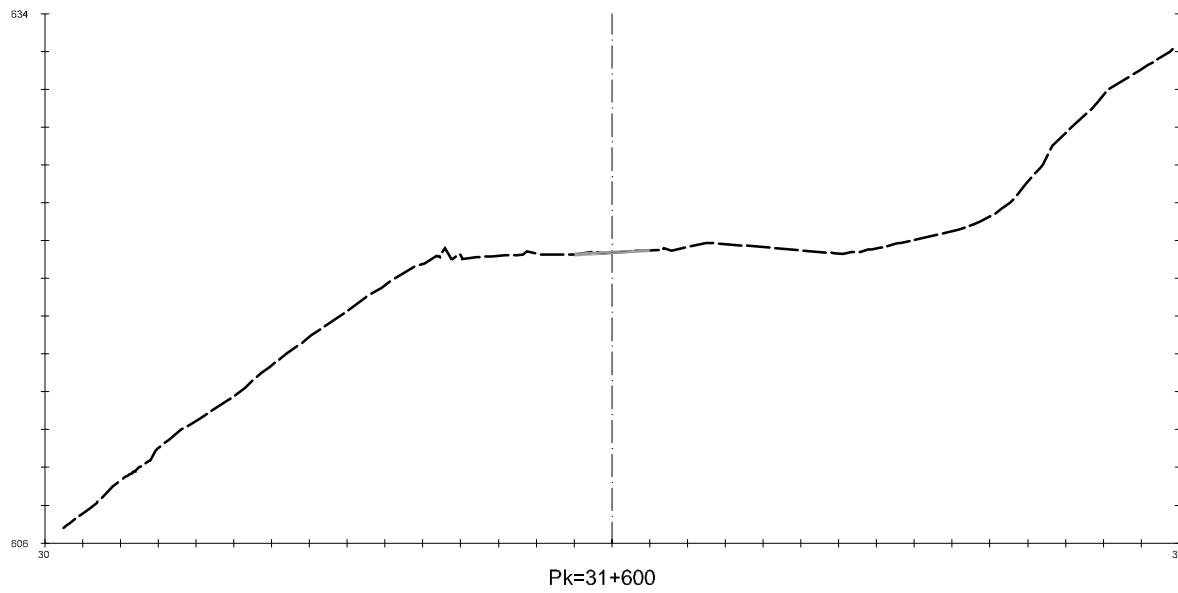
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TÍTULO  
ESTUDIO DE ALTERNATIVAS PARA LA DUPLICACIÓN  
DE LOS TÚNELES DE BELATE Y ALMANDOZ EN LA CARRETERA  
N-121-A (PAMPLONA-BEHOBIA)

DESIGNACIÓN DEL PLANO  
SITUACIÓN, EMPLAZAMIENTO Y ESTADO ACTUAL  
TRAMOS A CIERVO ABIERTO  
PERFILES TRANSVERSALES

DOCUMENTO PLANOS  
FECHA DICIEMBRE 2014  
HOJA 14 DE 34



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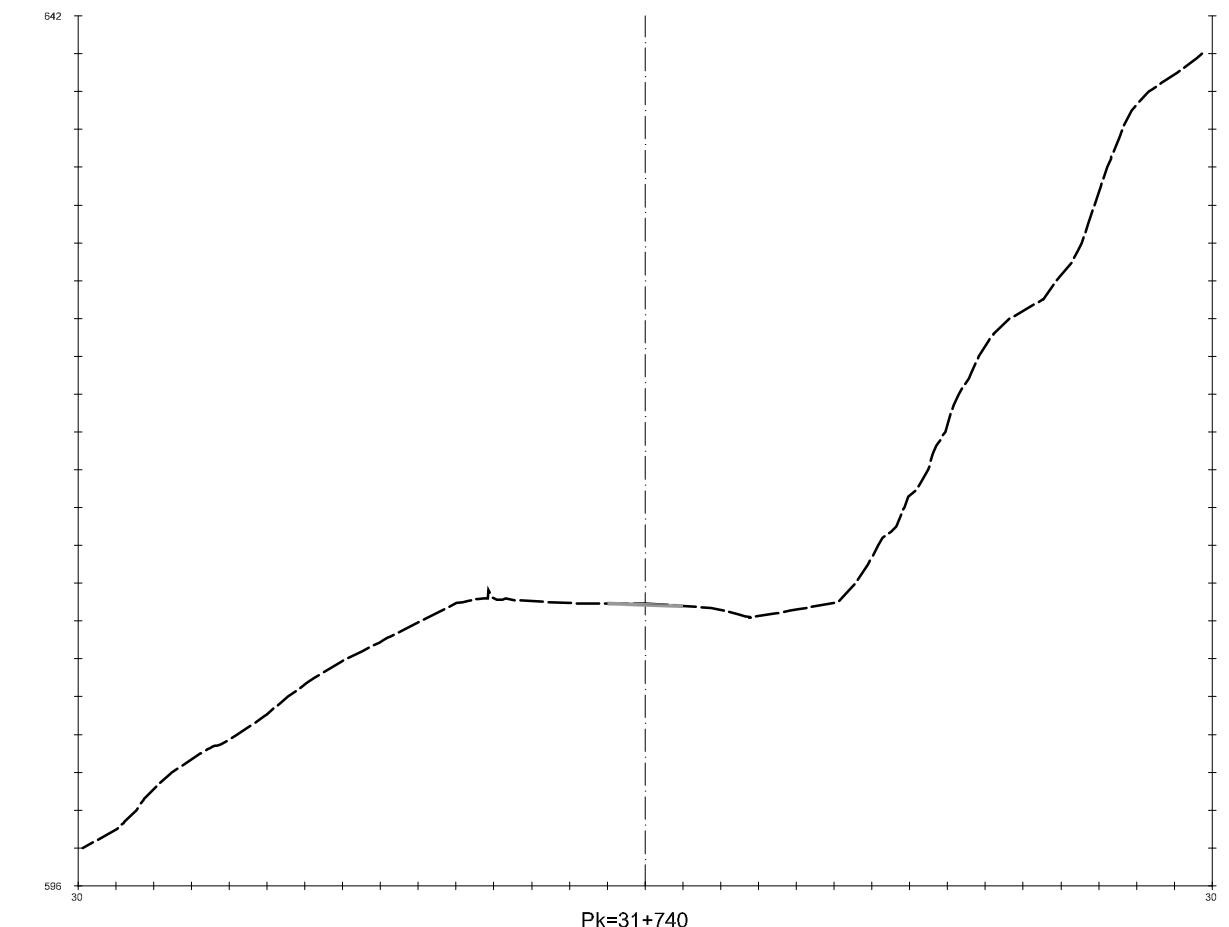
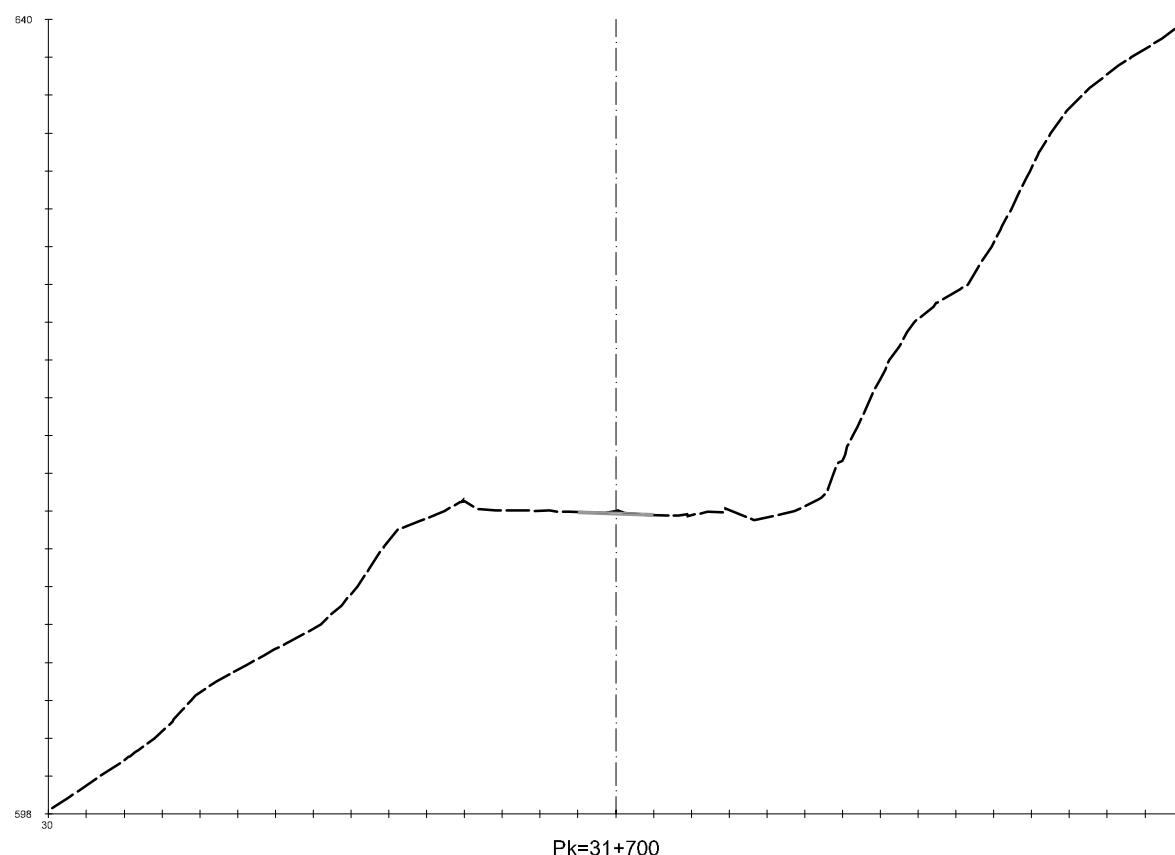
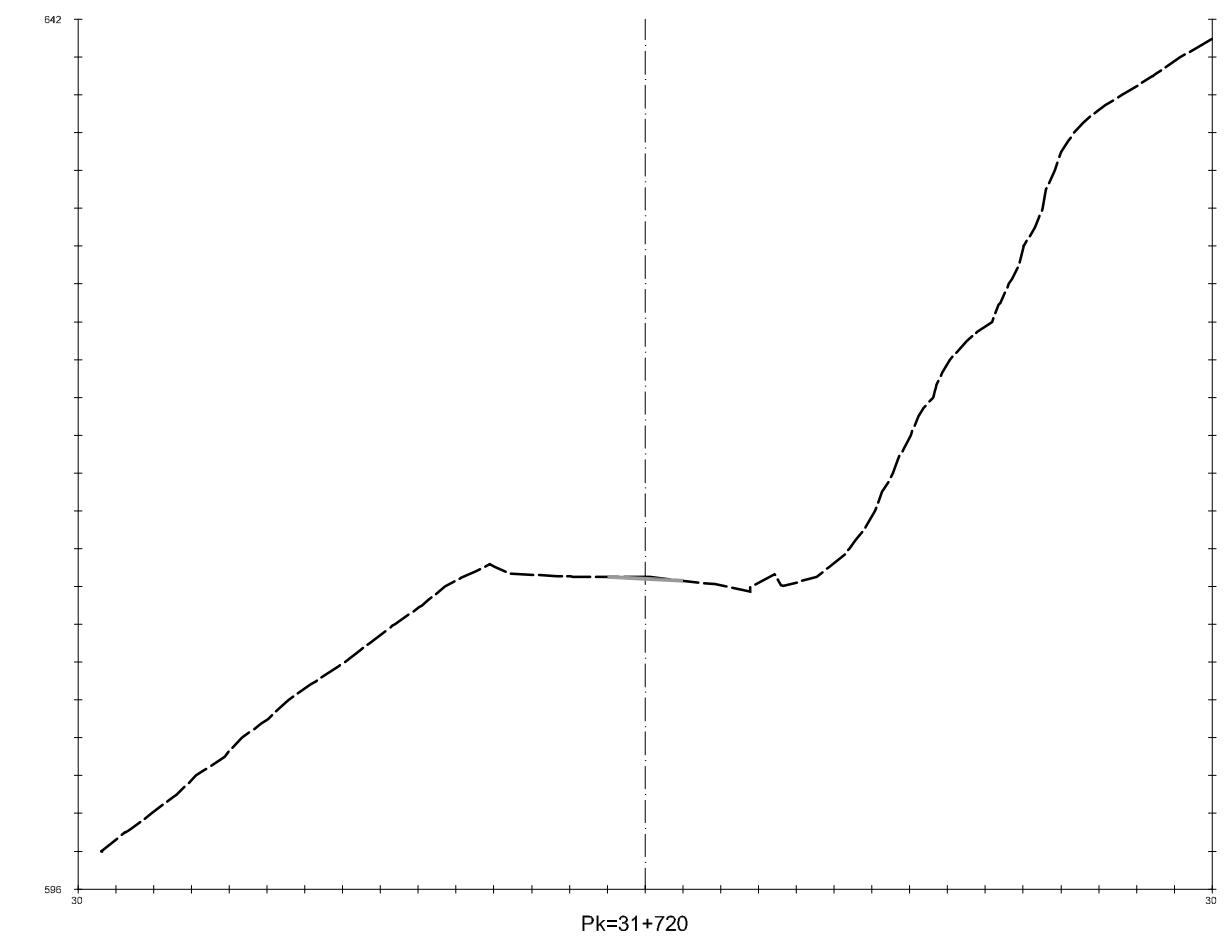
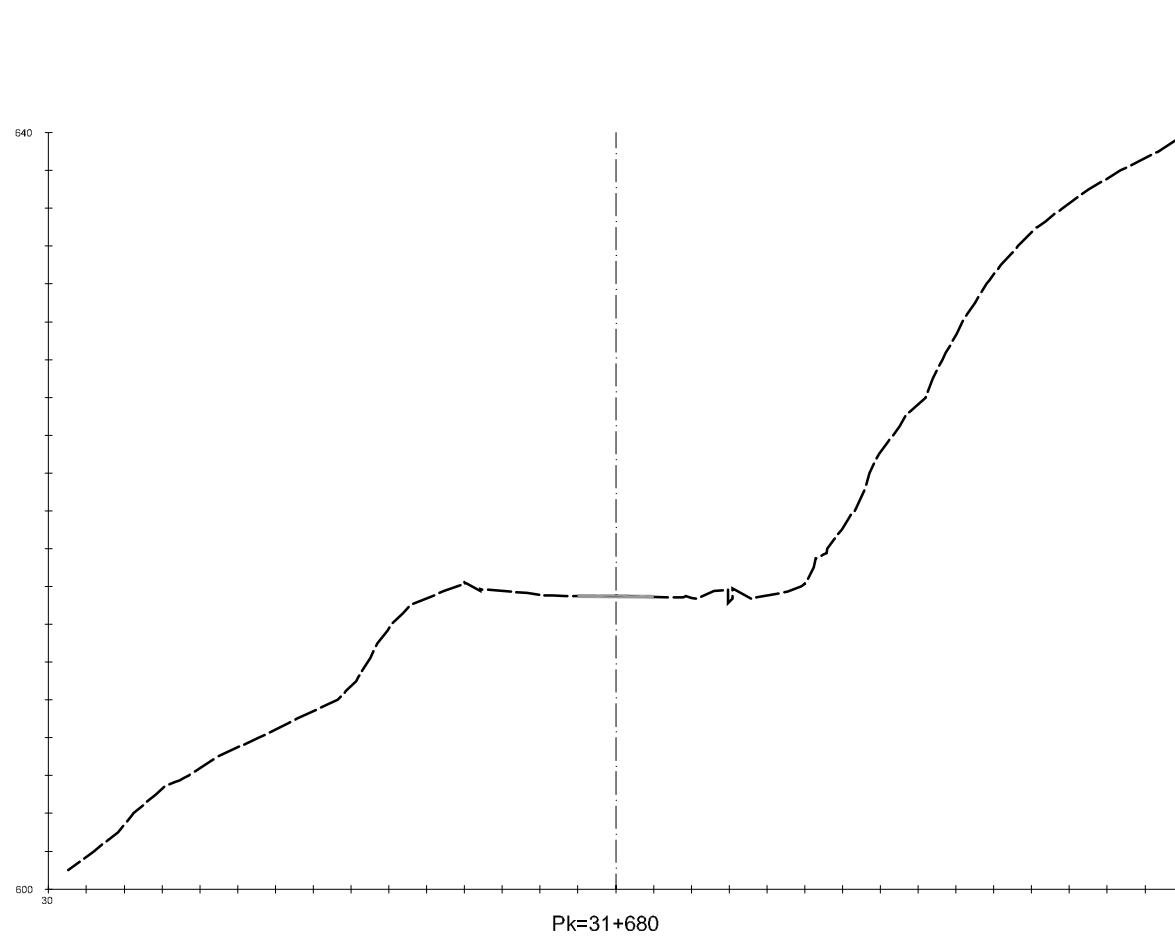
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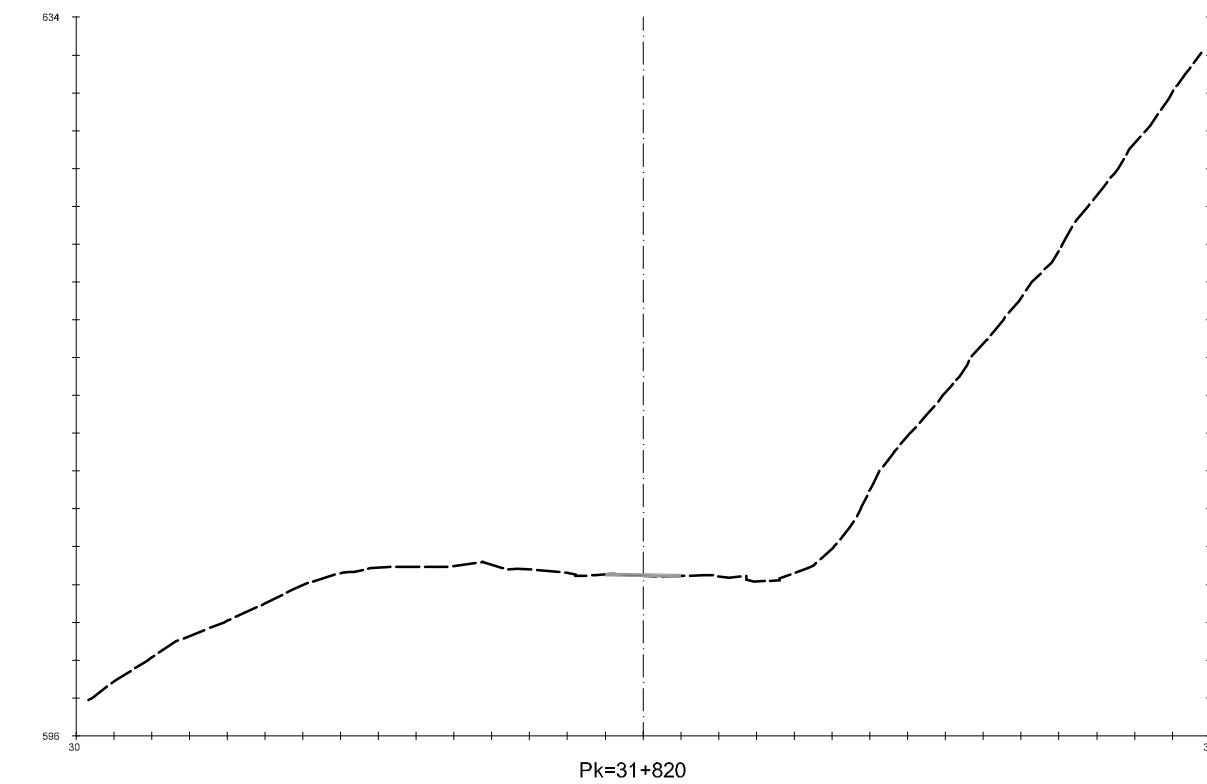
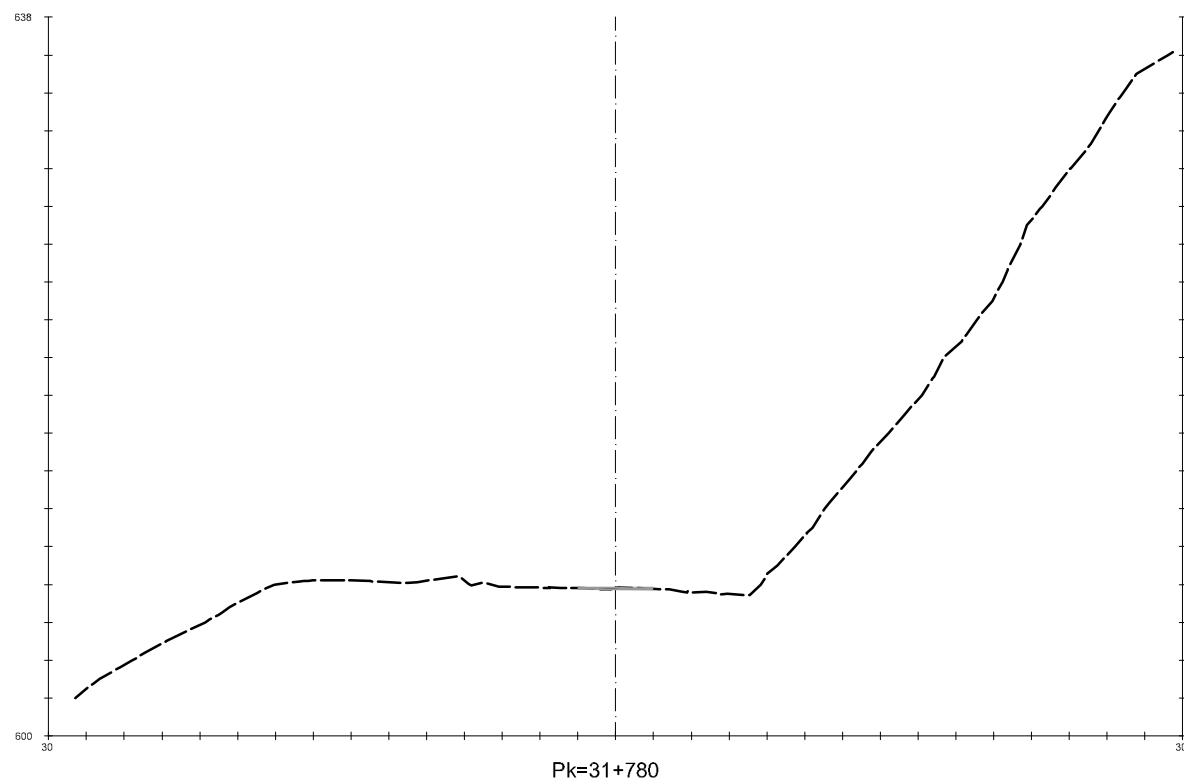
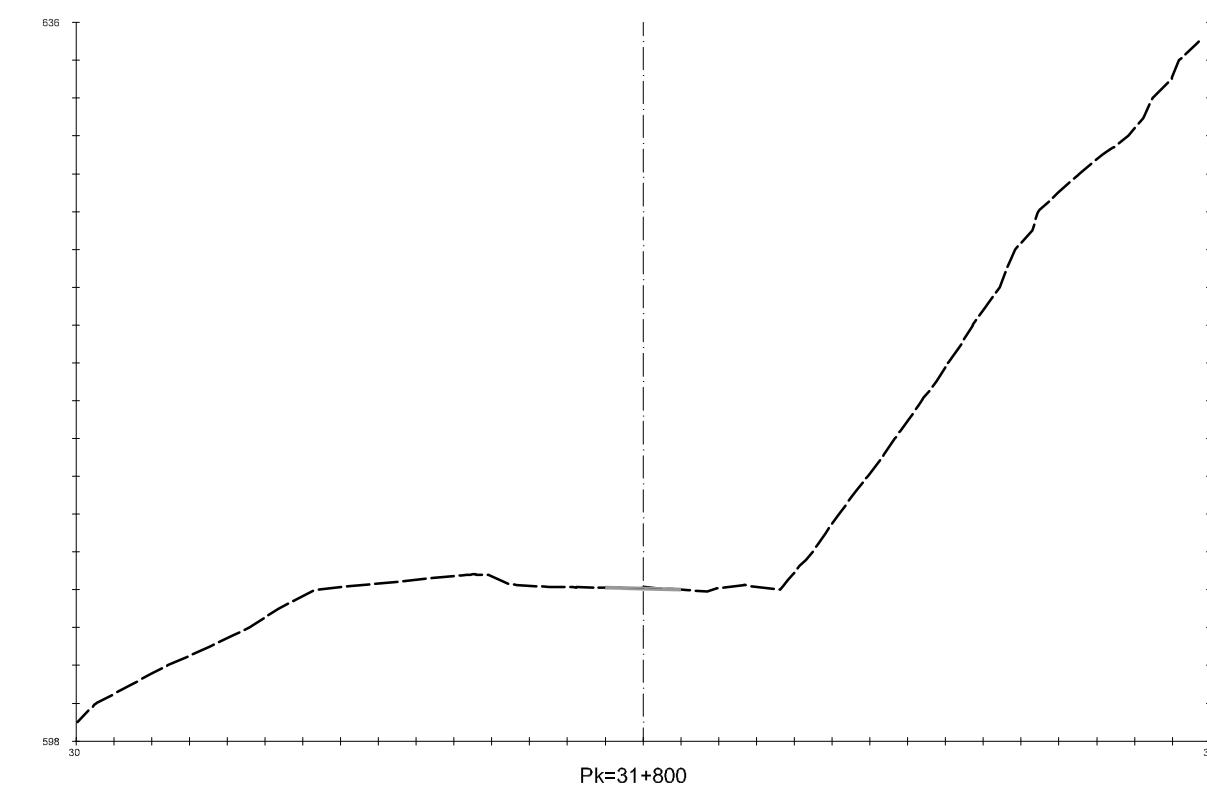
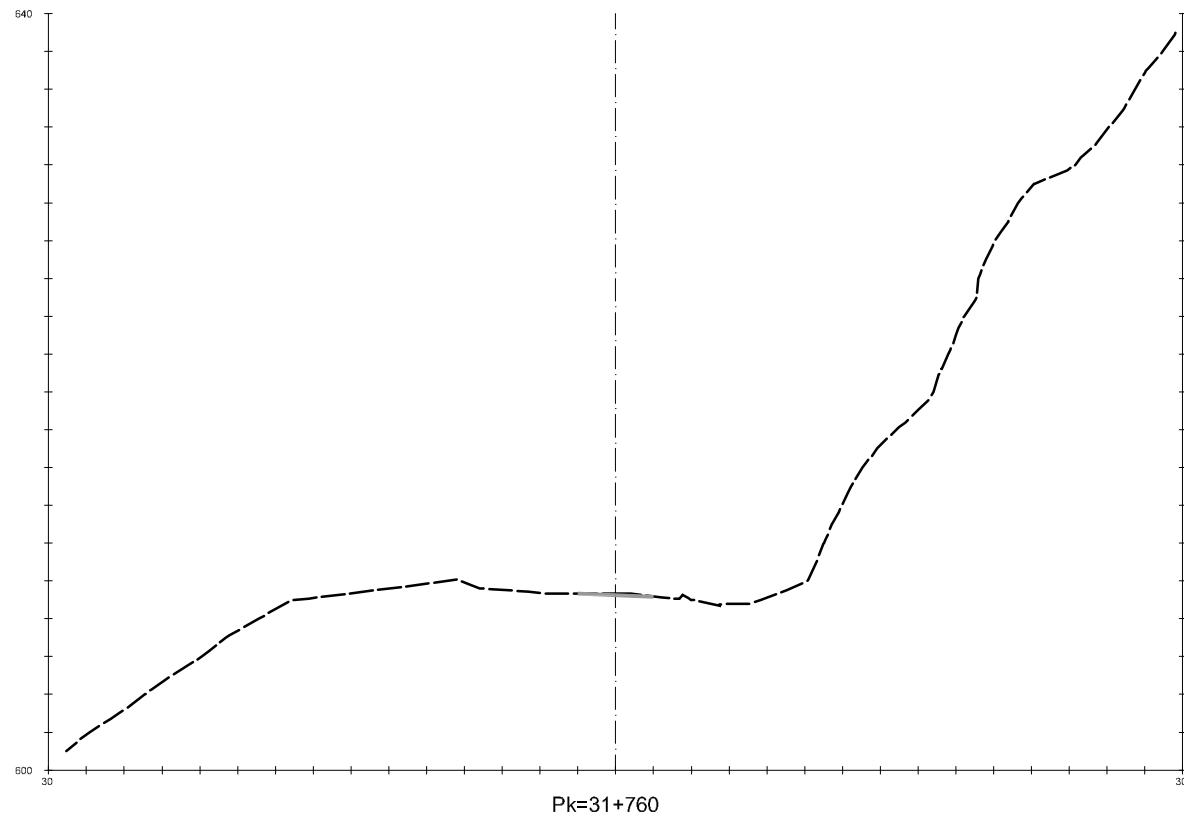


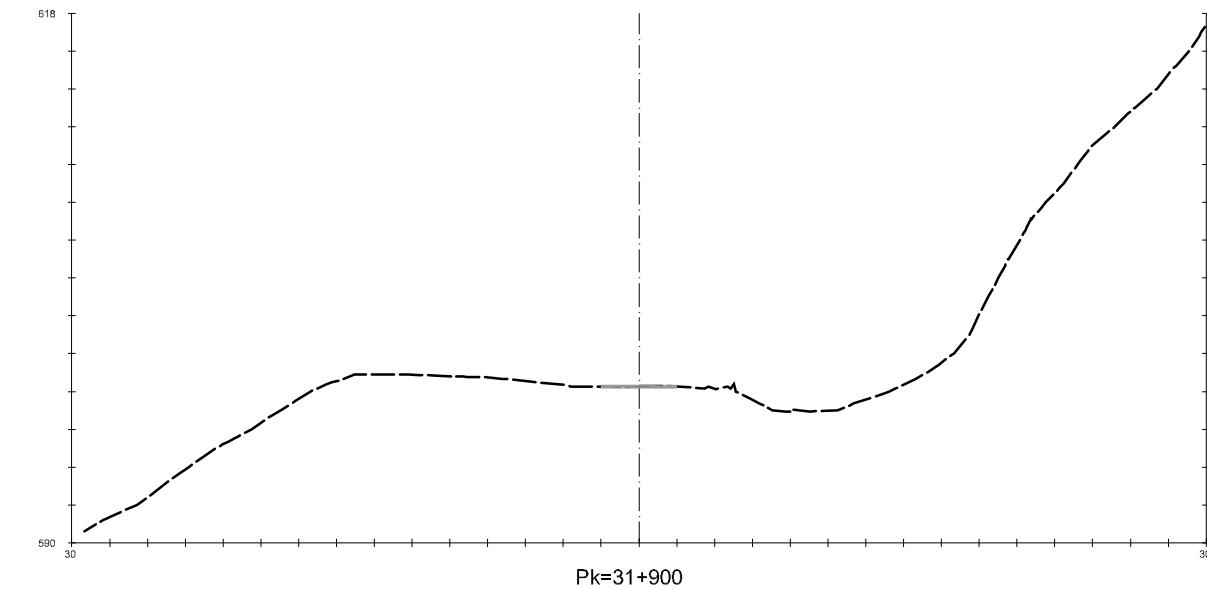
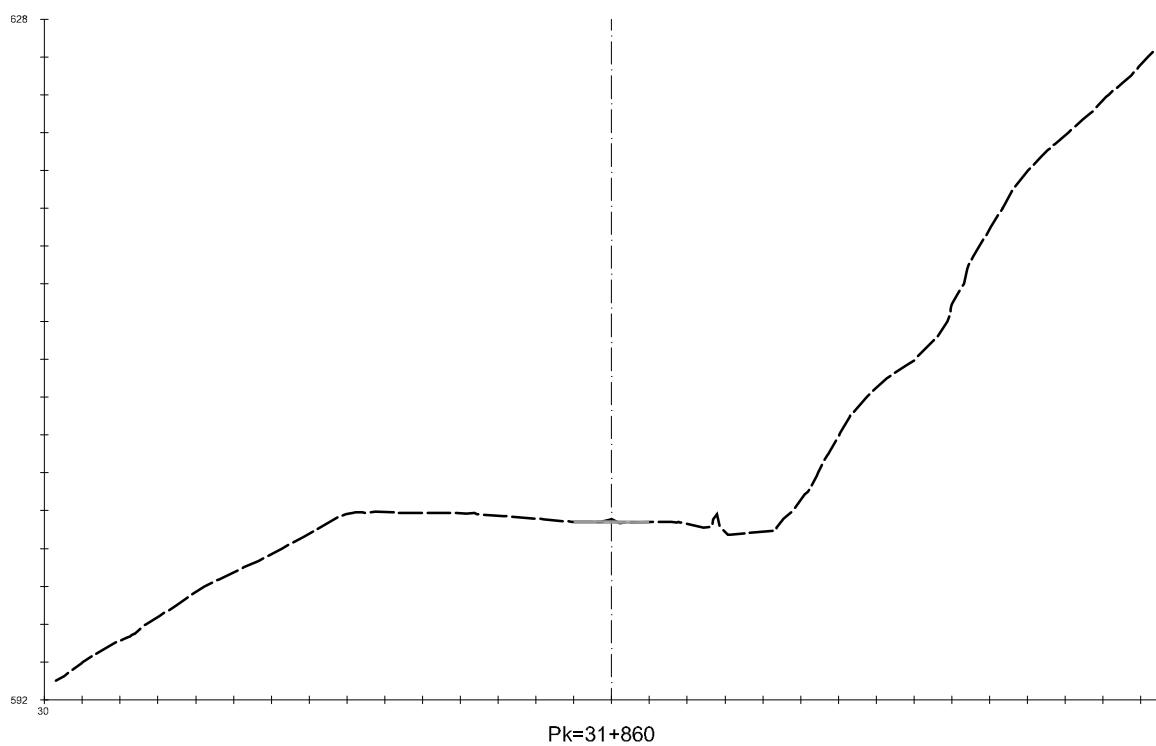
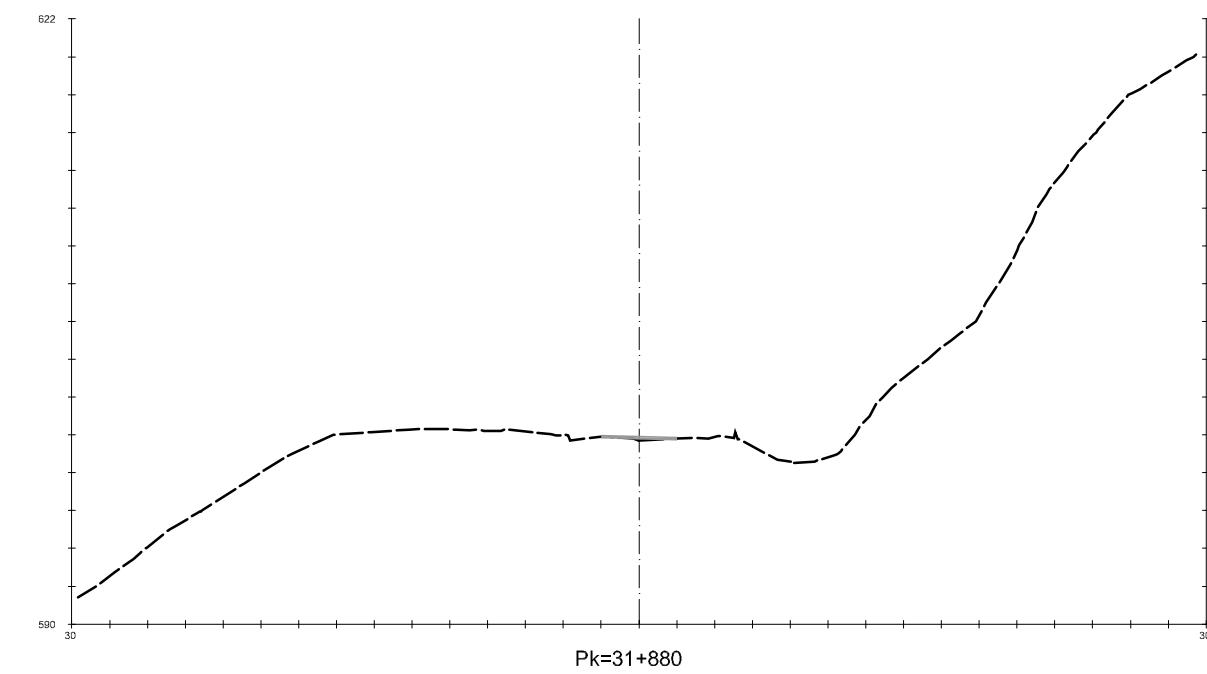
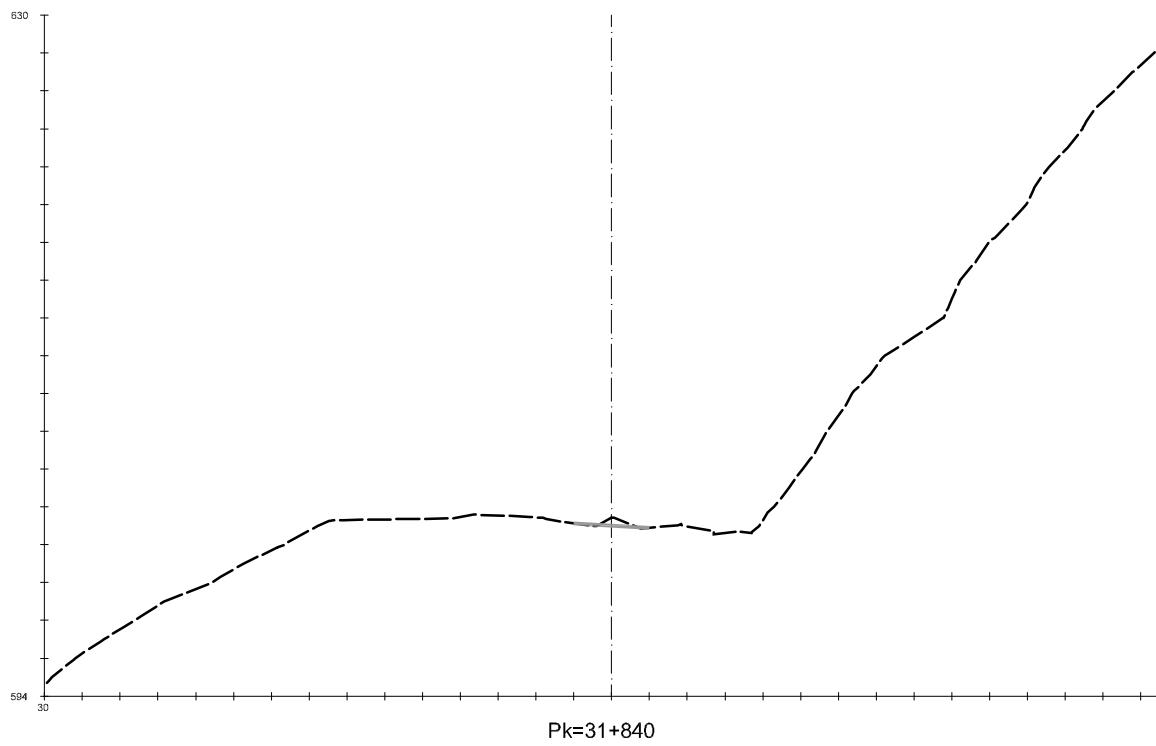
TÍTULO  
ESTUDIO DE ALTERNATIVAS PARA LA DUPLICACIÓN  
DE LOS TÚNELES DE BELATE Y ALMANDOZ EN LA CARRETERA  
N-121-A (PAMPLONA-BEHOBIA)

DESIGNACIÓN DEL PLANO  
SITUACIÓN, EMPLAZAMIENTO Y ESTADO ACTUAL  
TRAMOS A CIERVO ABIERTO  
PERFILES TRANSVERSALES

DOCUMENTO PLANOS  
FECHA DICIEMBRE 2014  
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JOAQUÍN BERNAD BERNAD

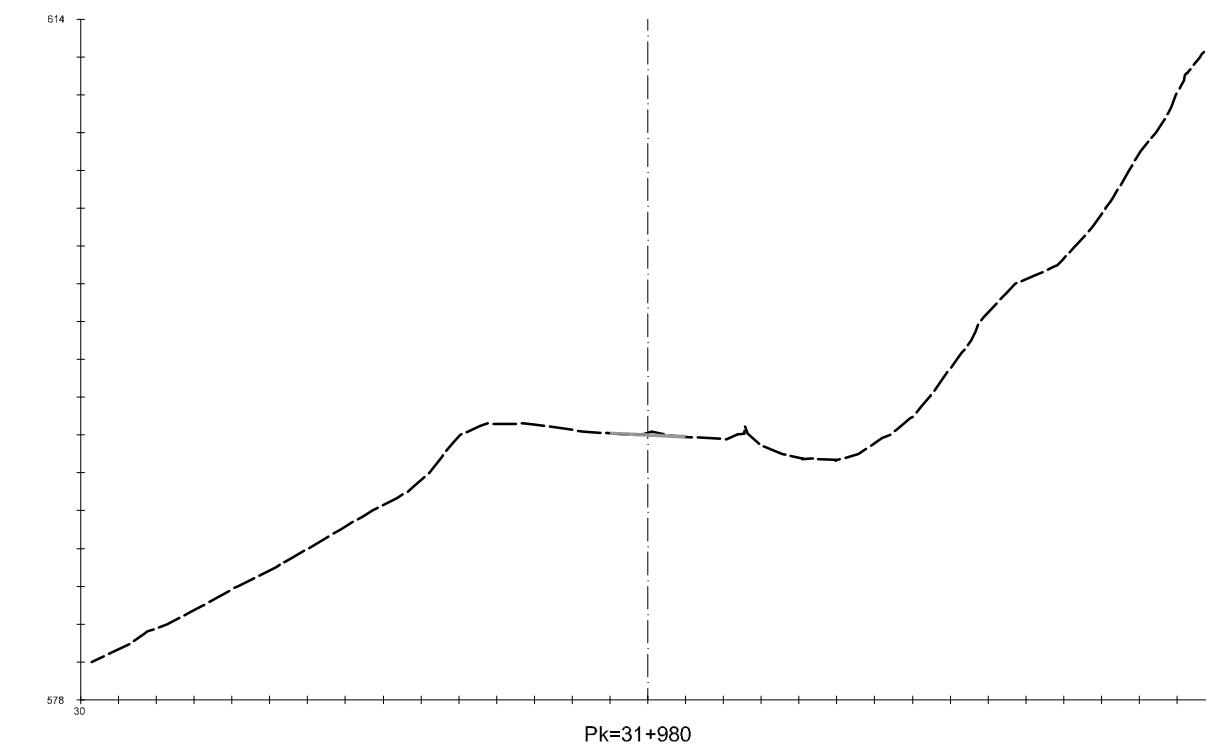
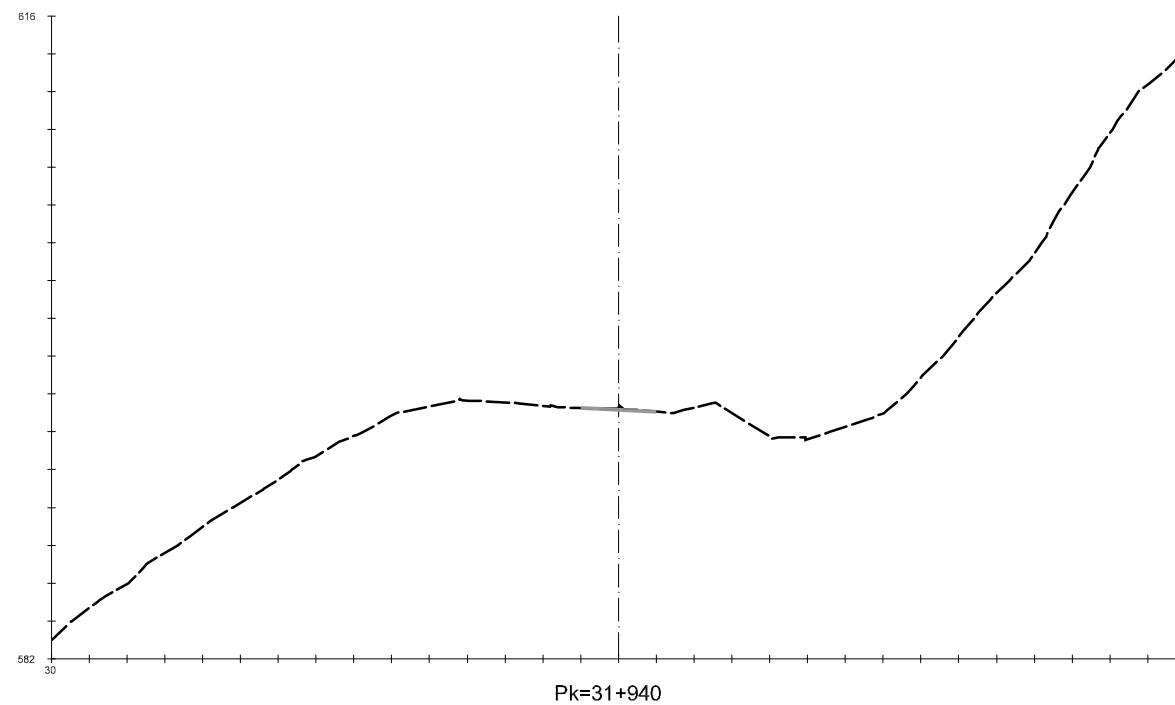
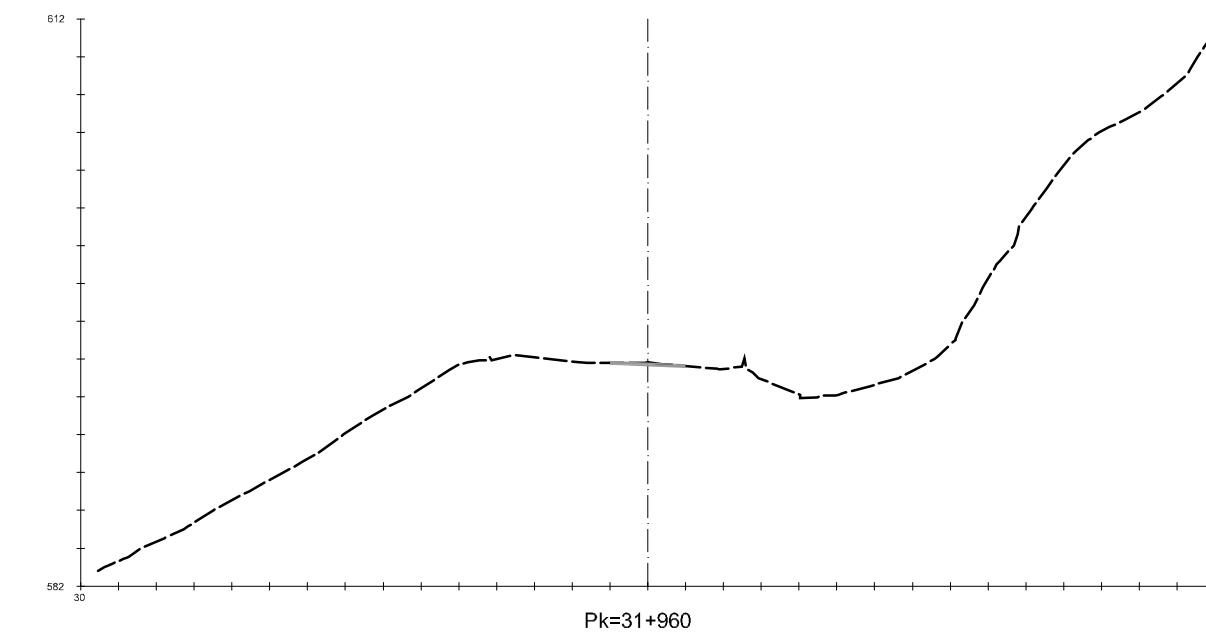
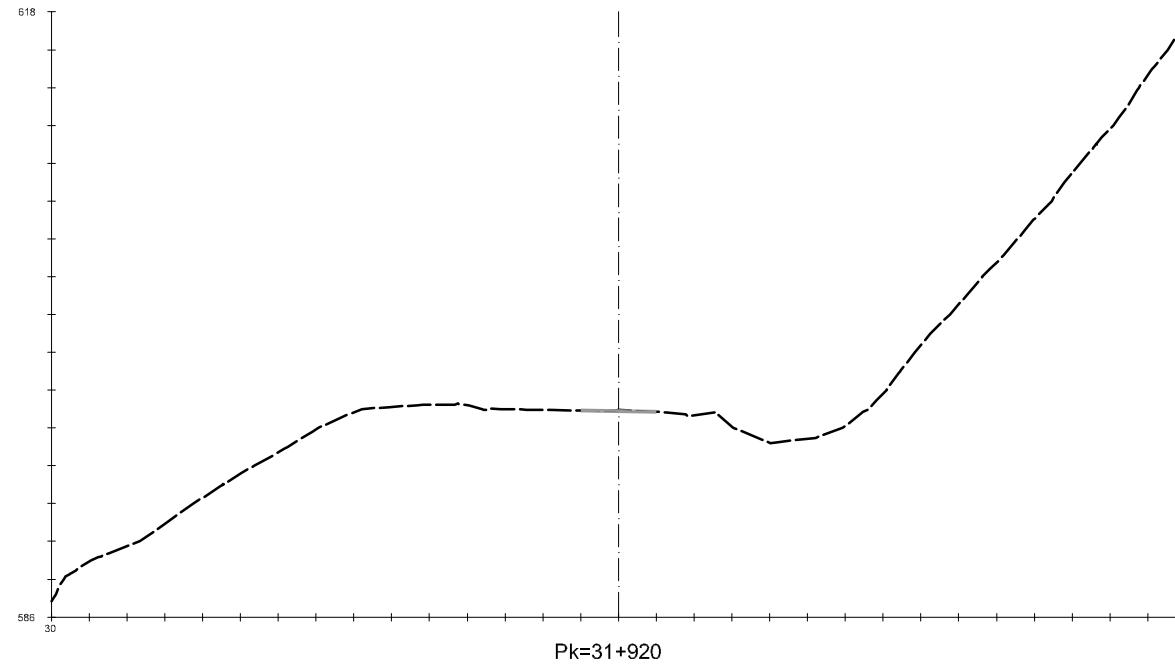
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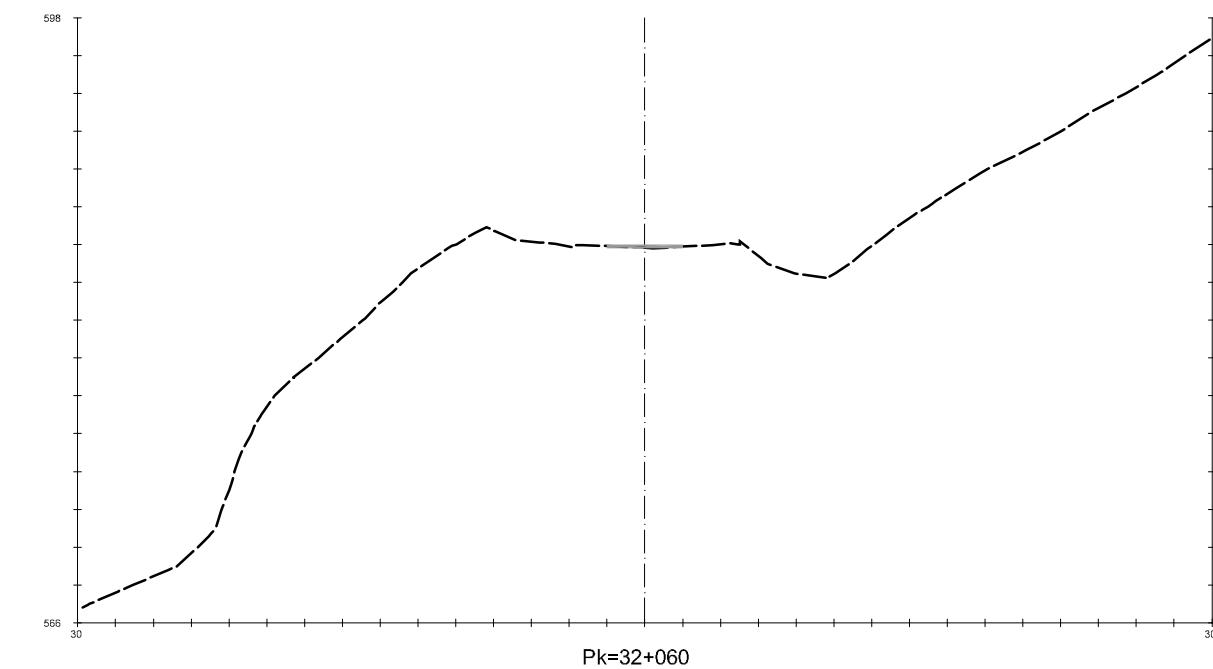
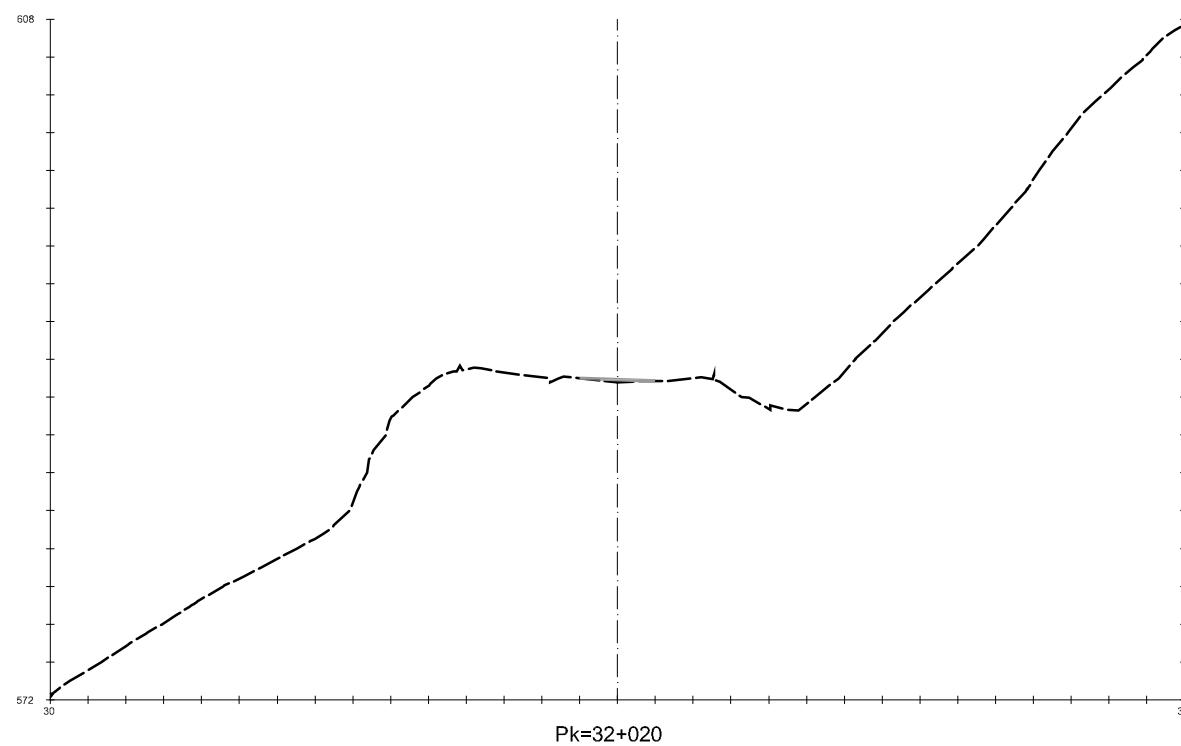
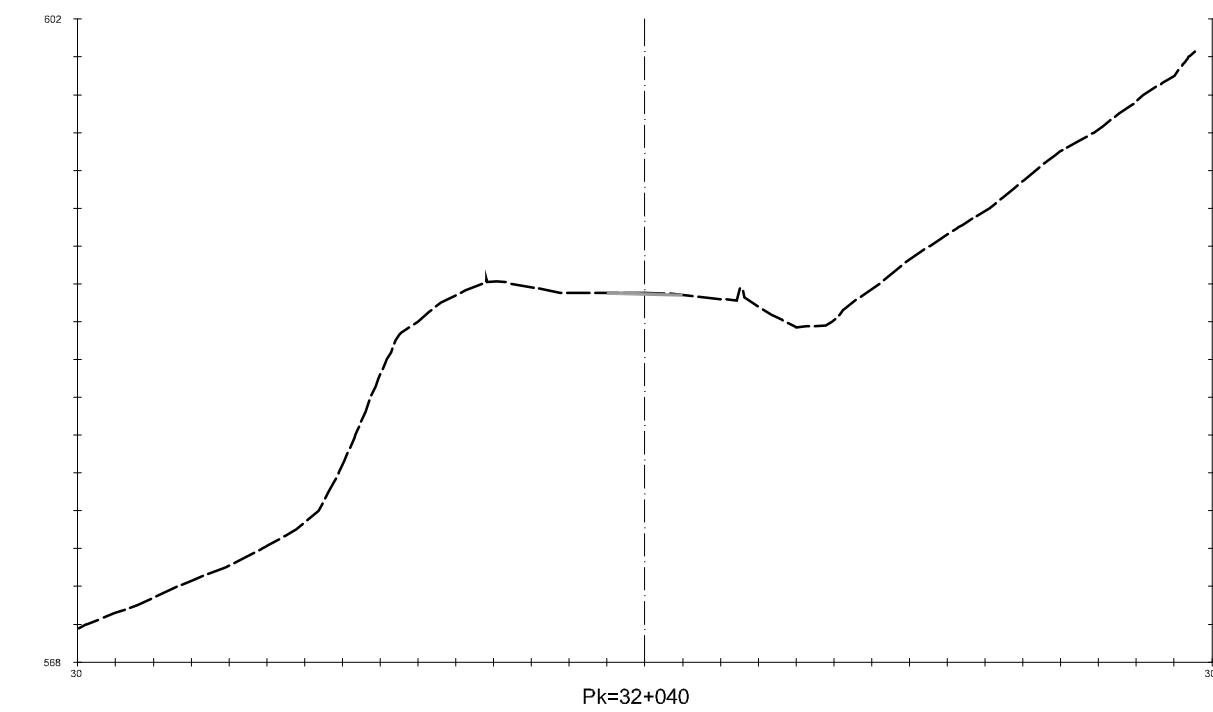
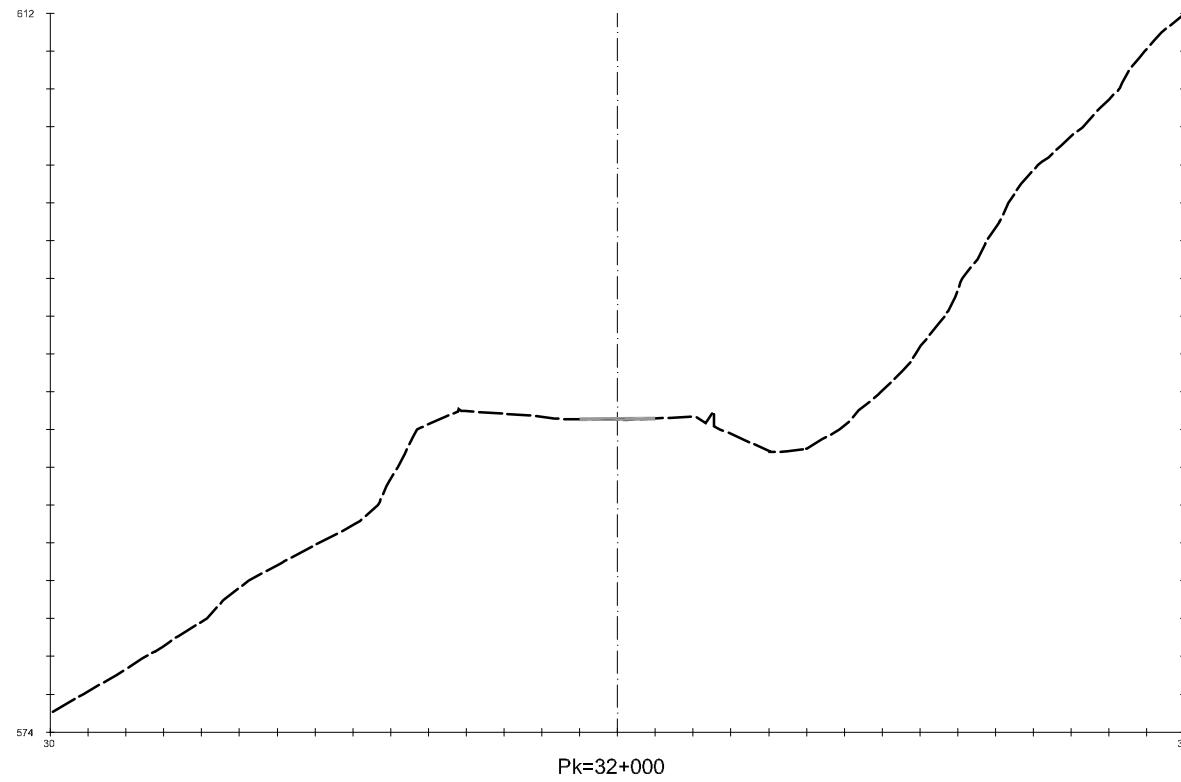
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DESIGNACIÓN DEL PLANO  
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PERFILES TRANSVERSALES

DOCUMENTO PLANOS  
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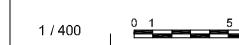
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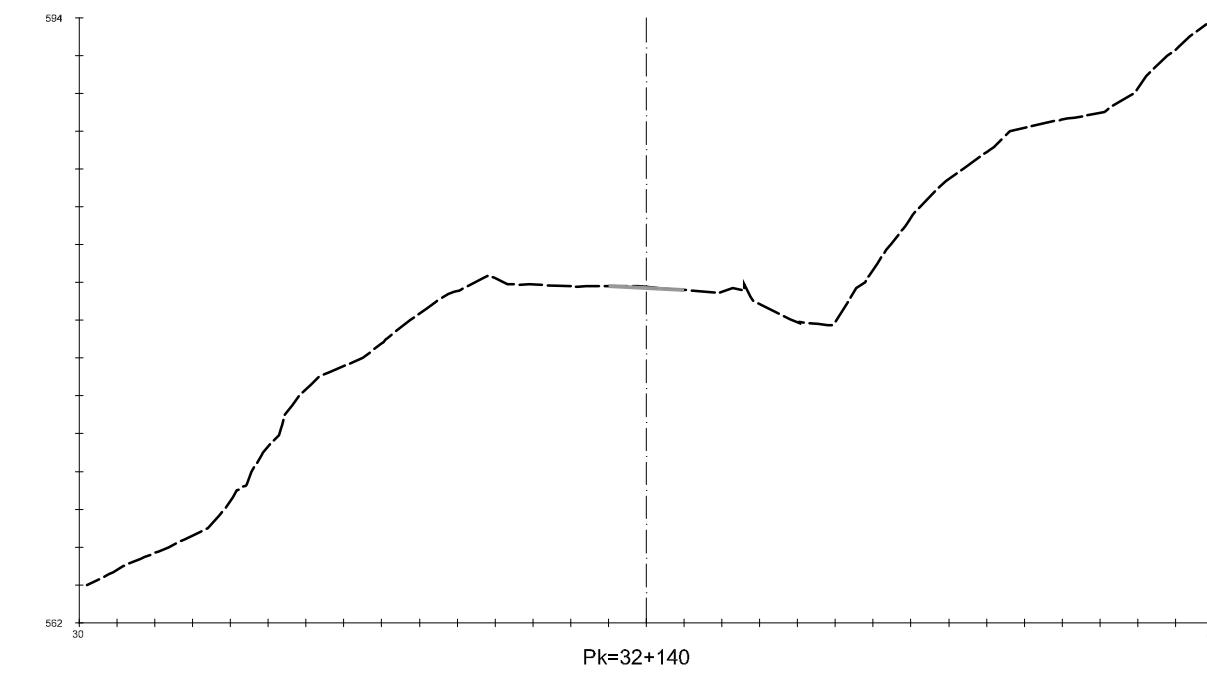
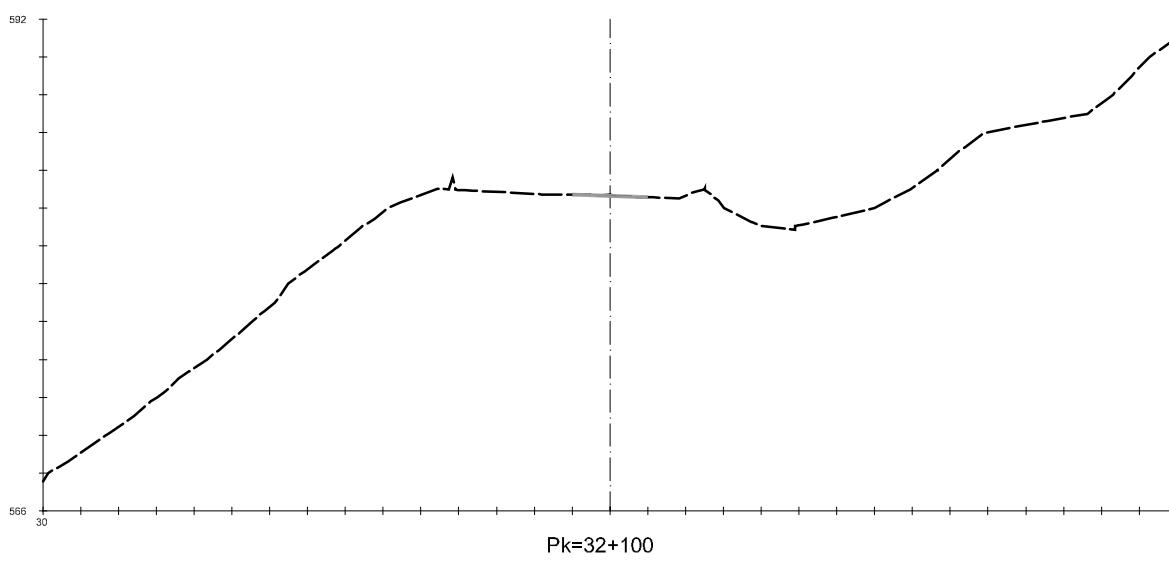
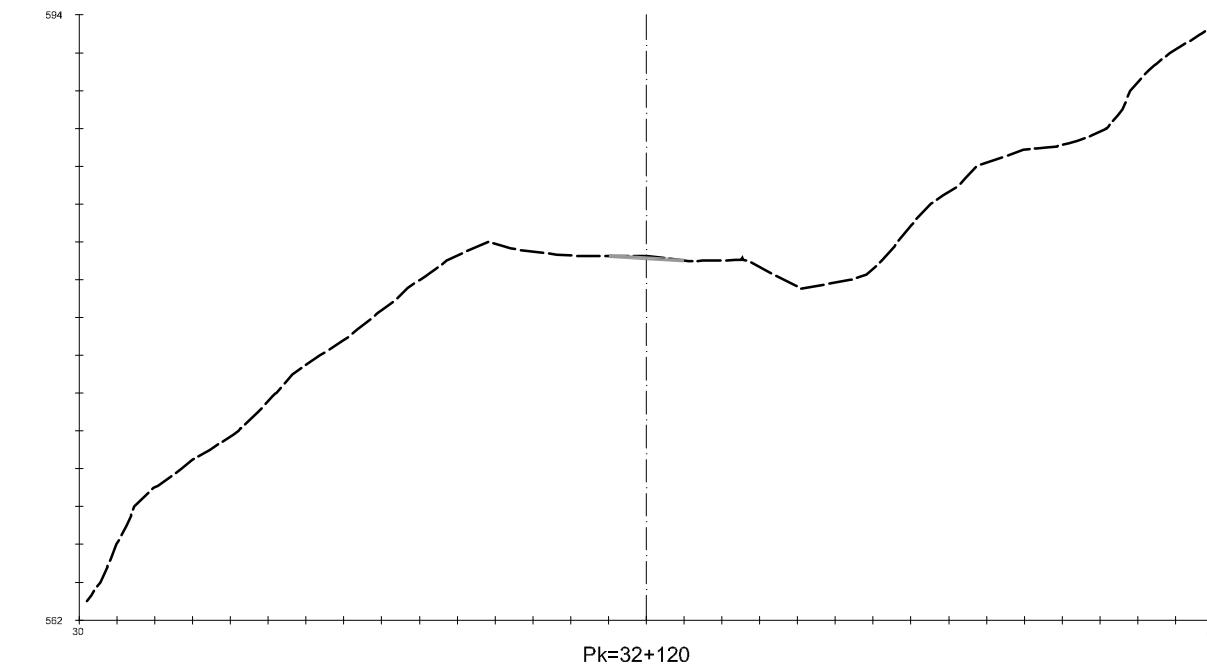
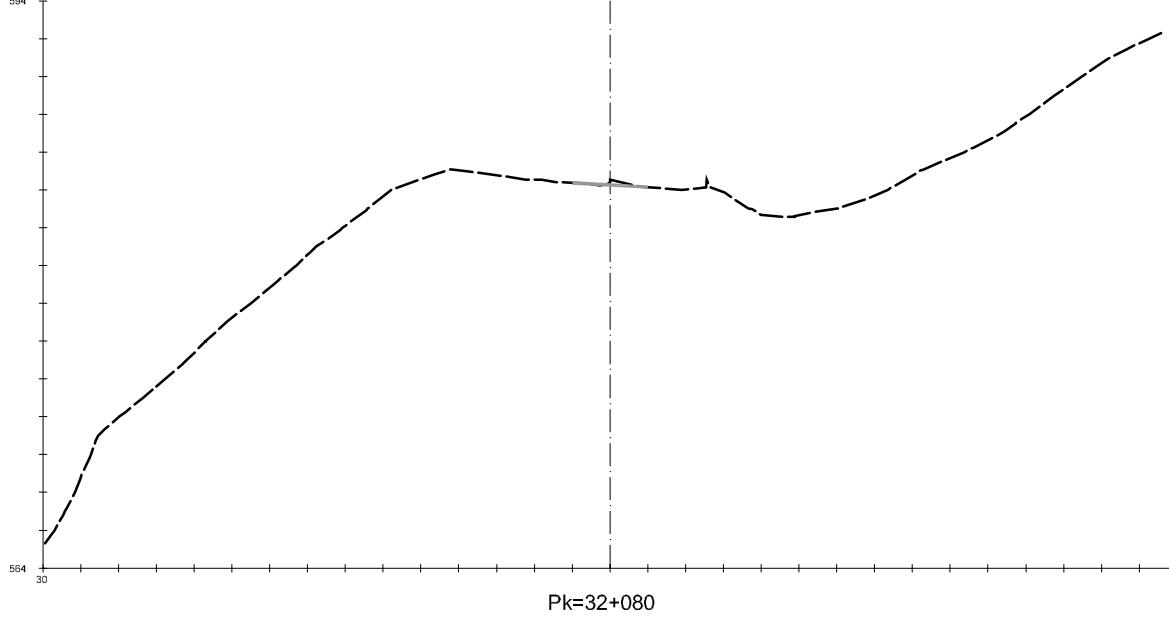
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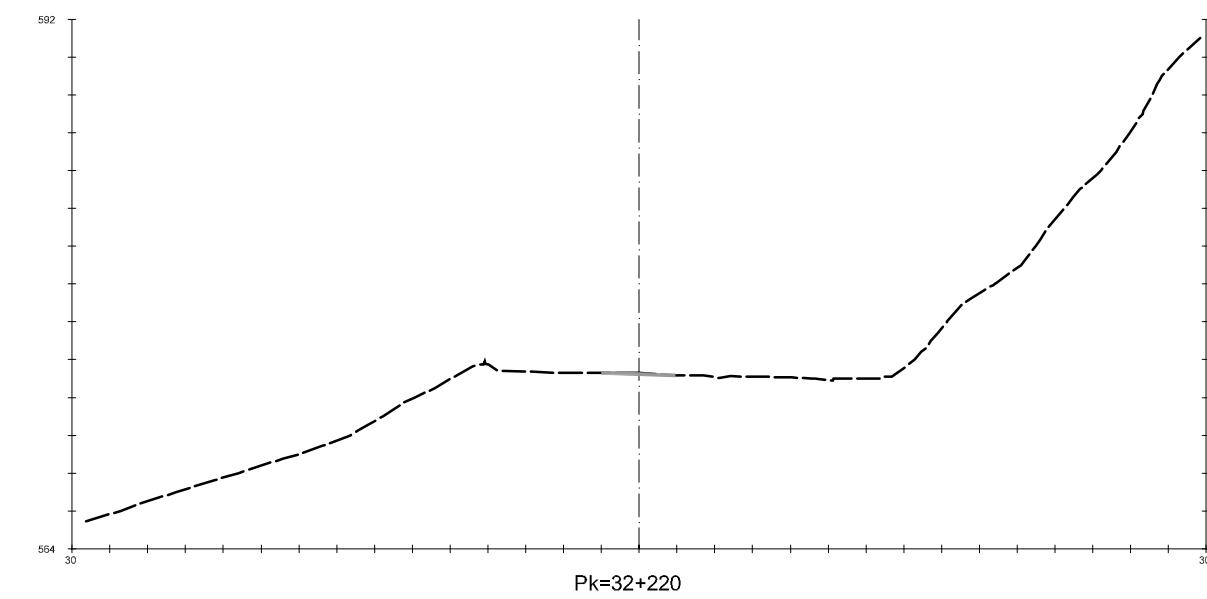
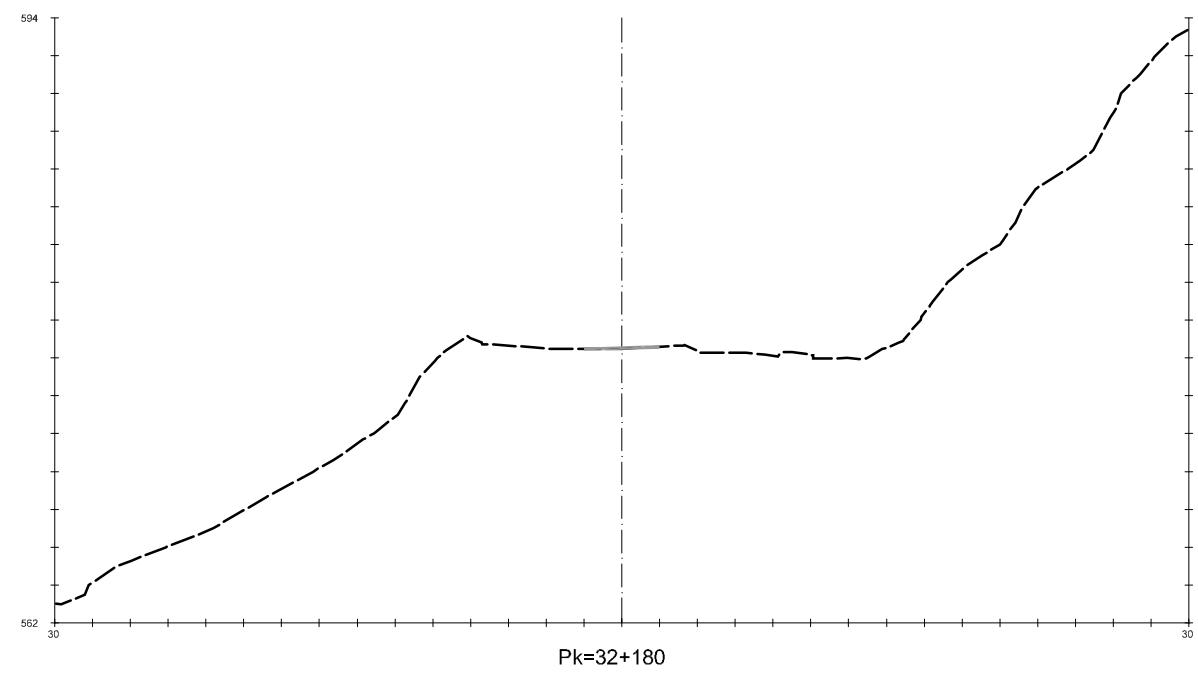
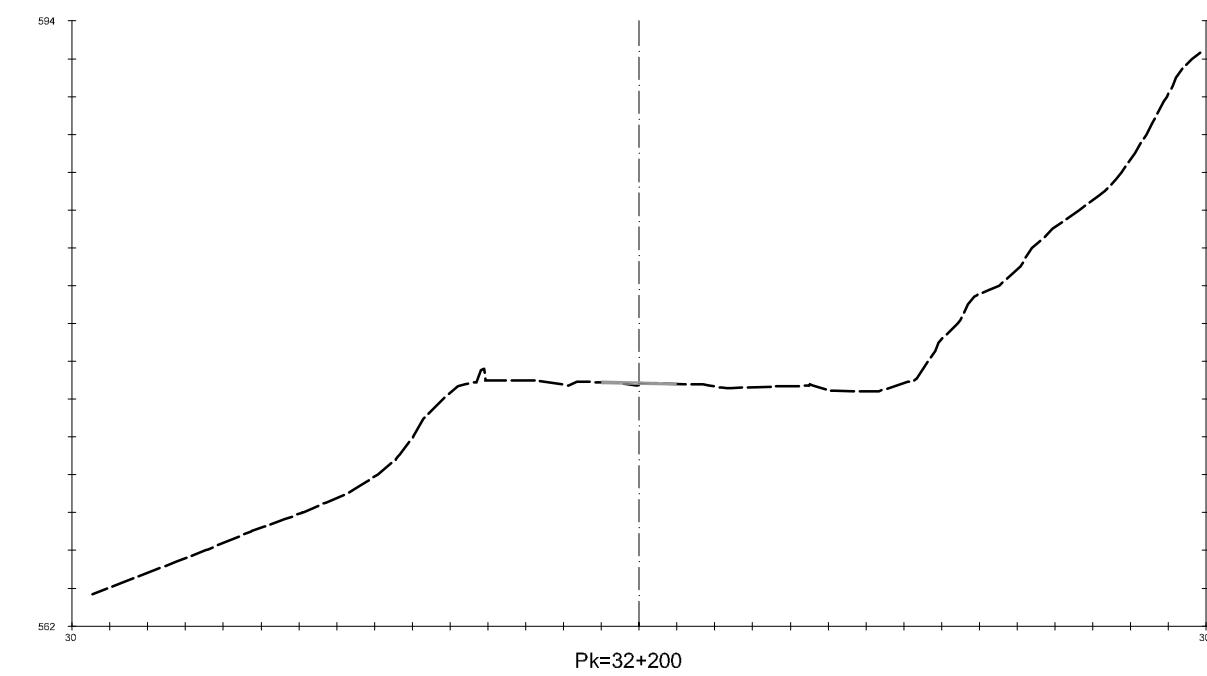
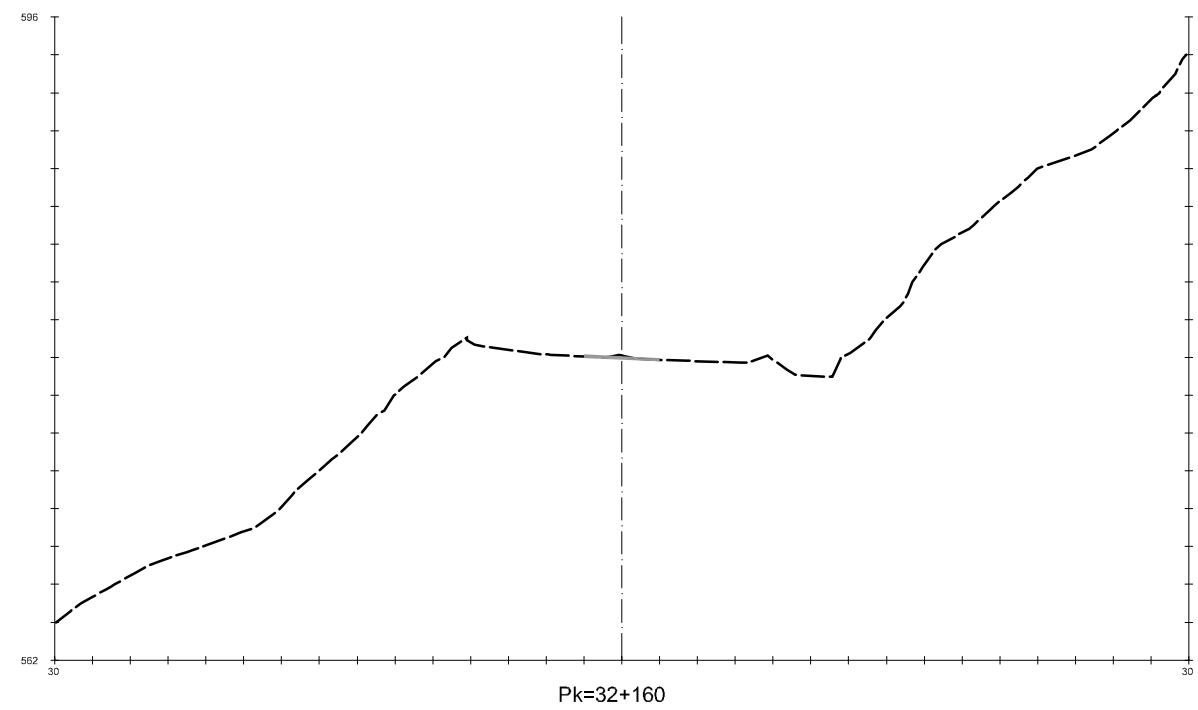


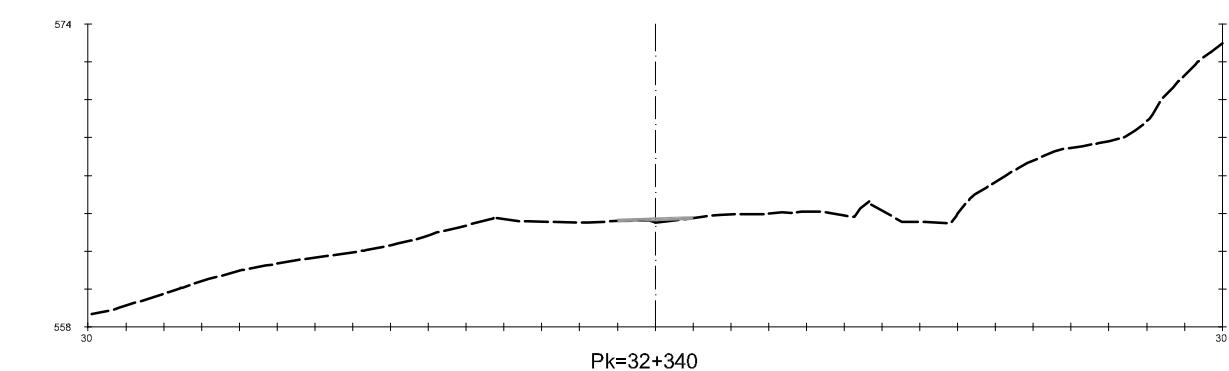
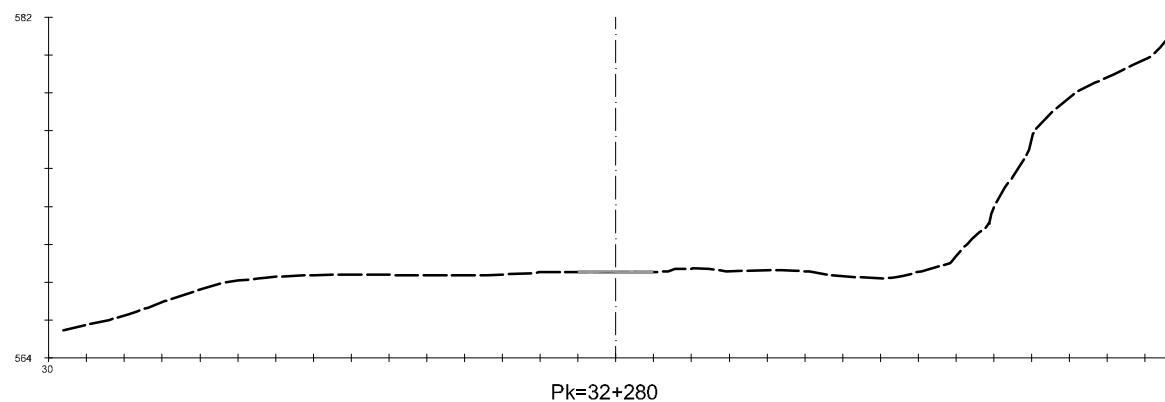
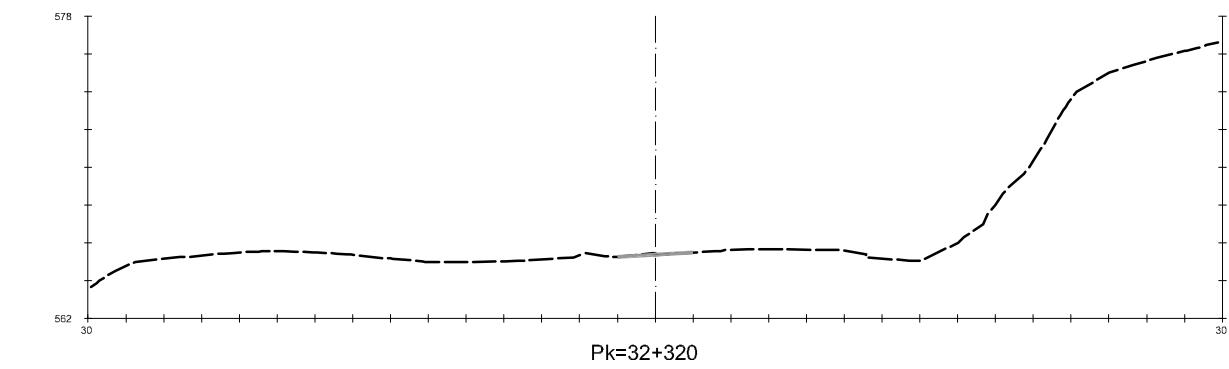
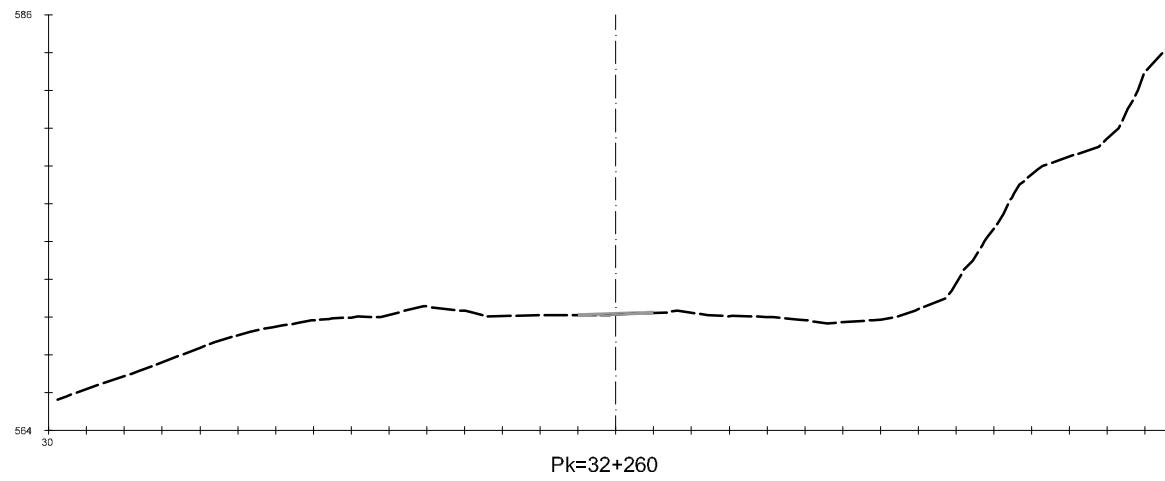
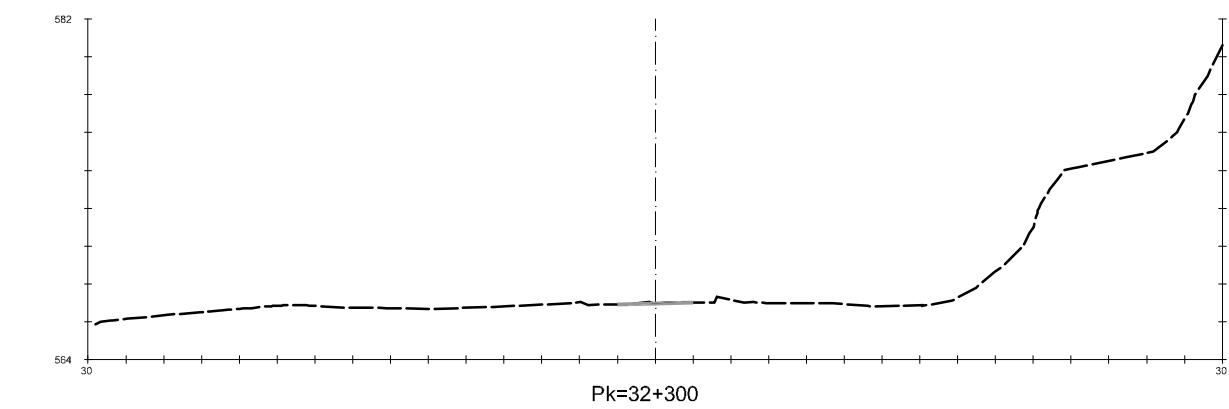
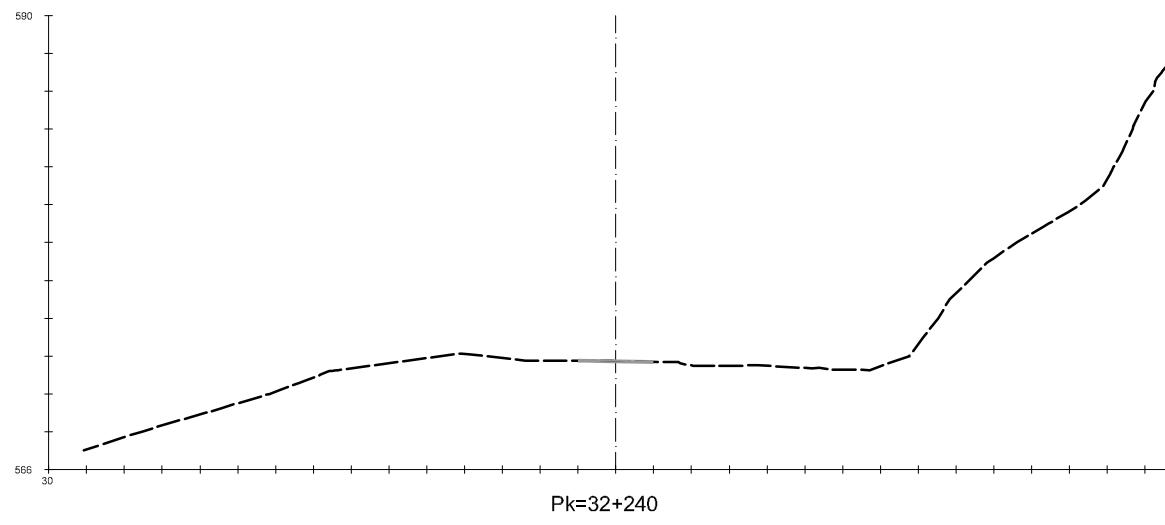
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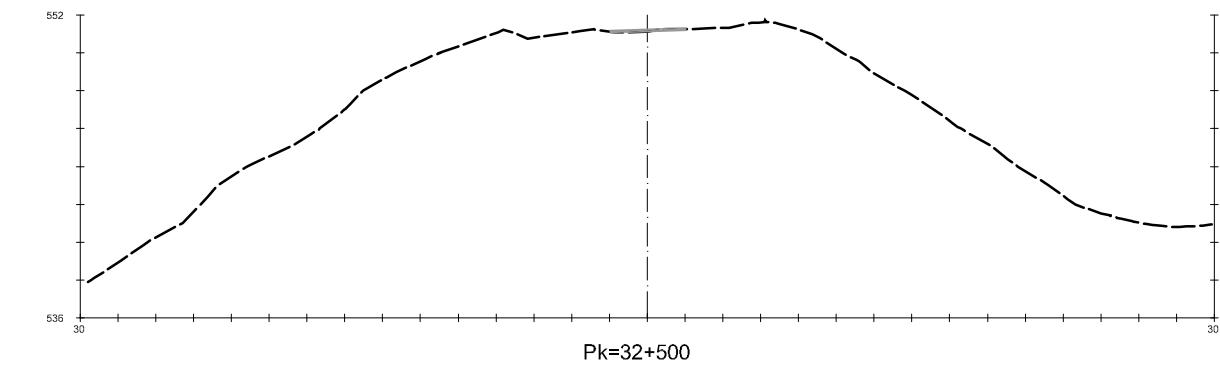
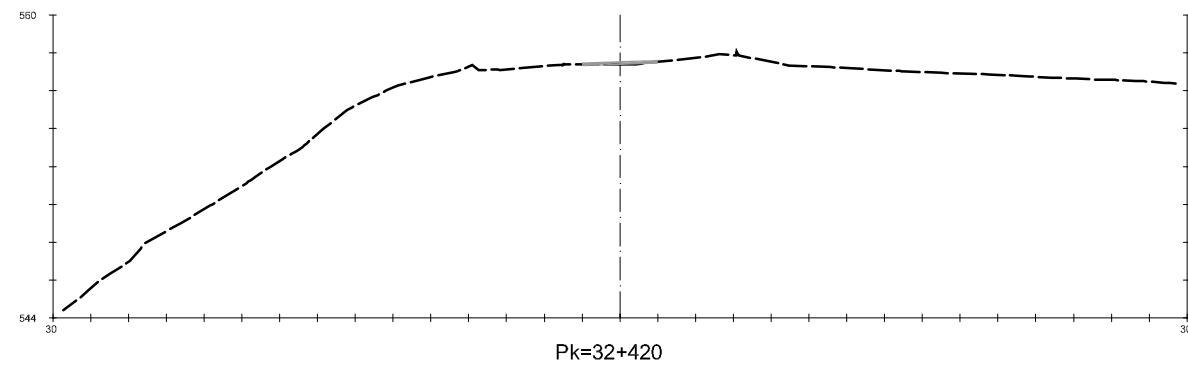
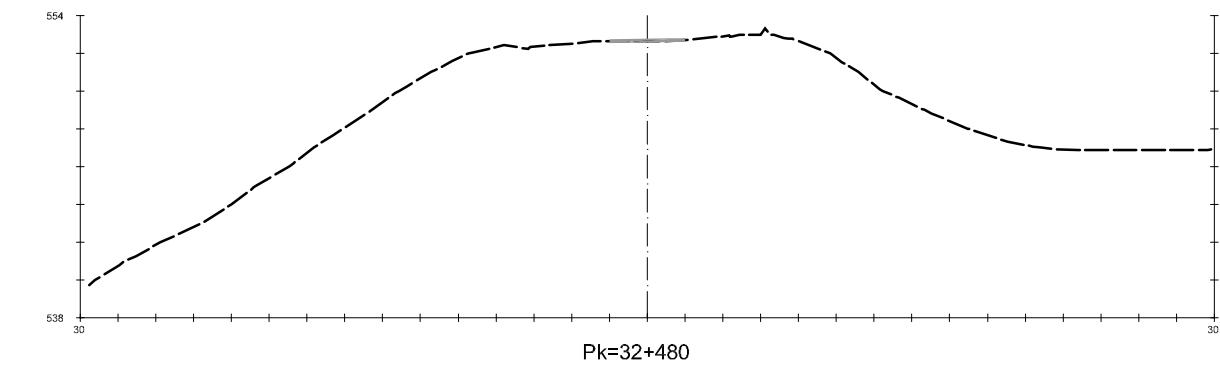
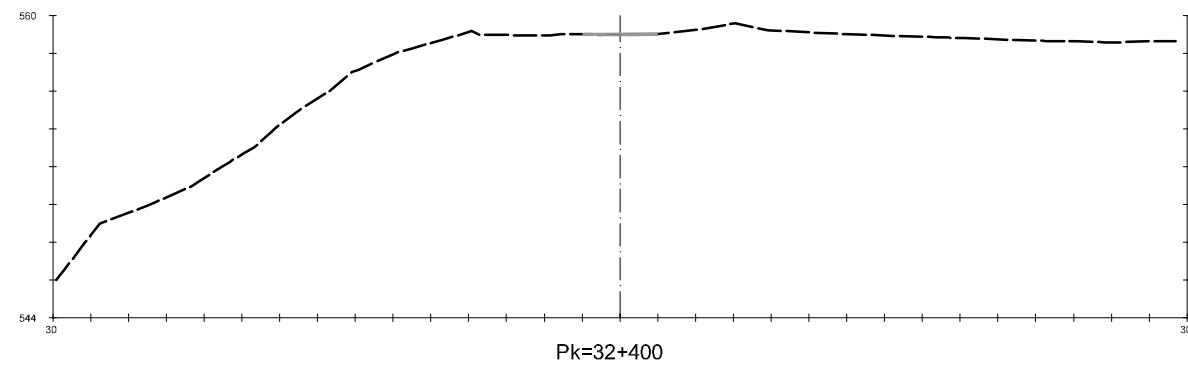
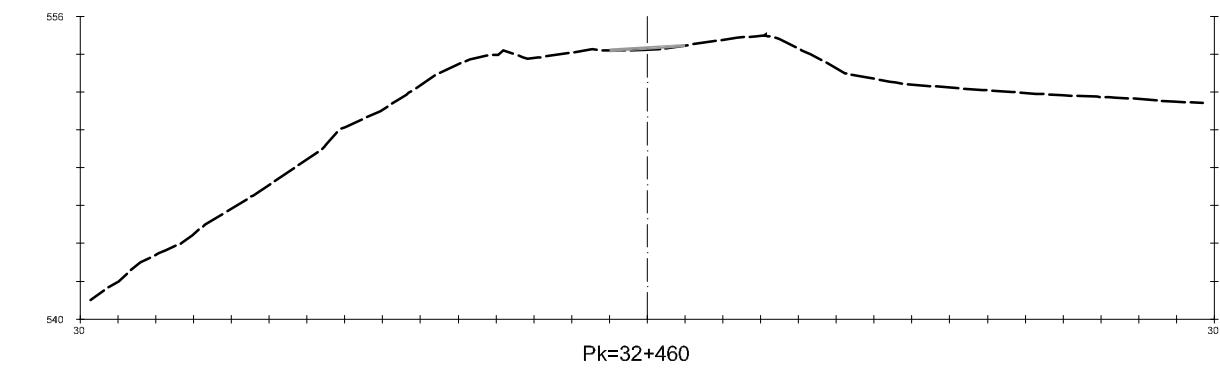
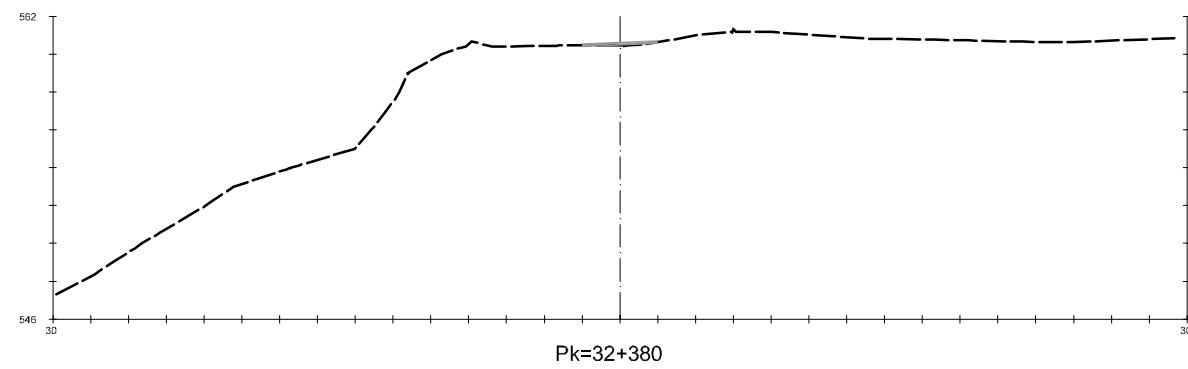
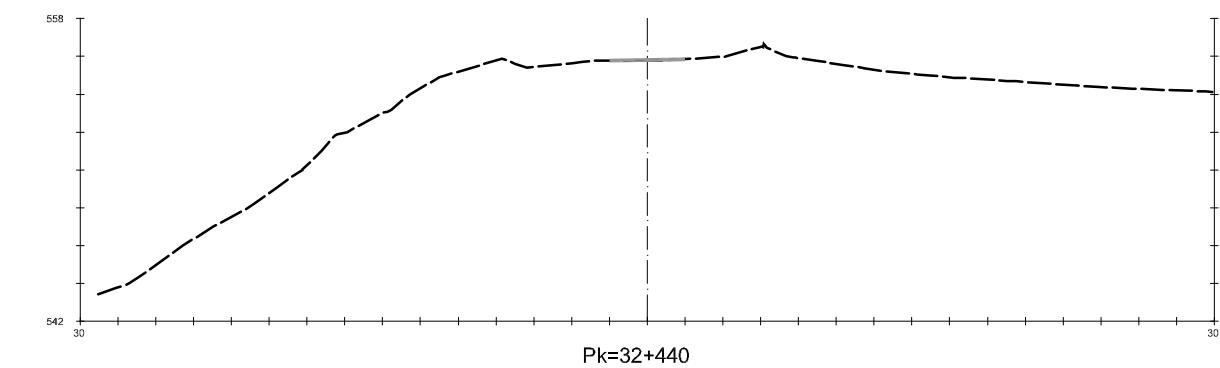
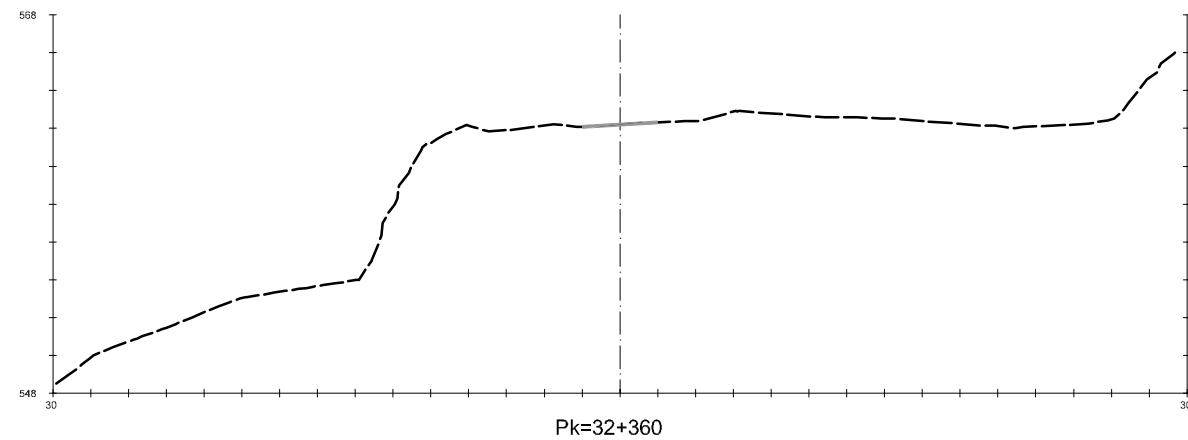
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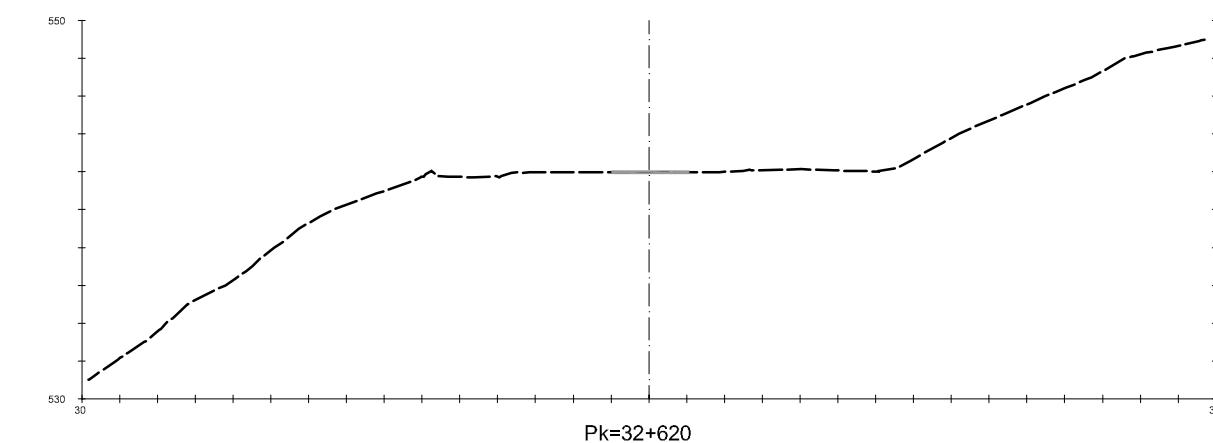
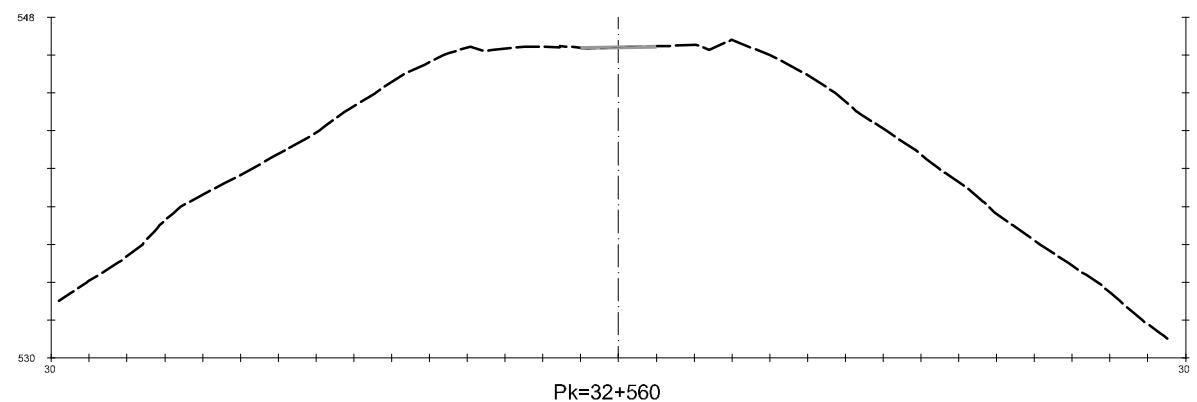
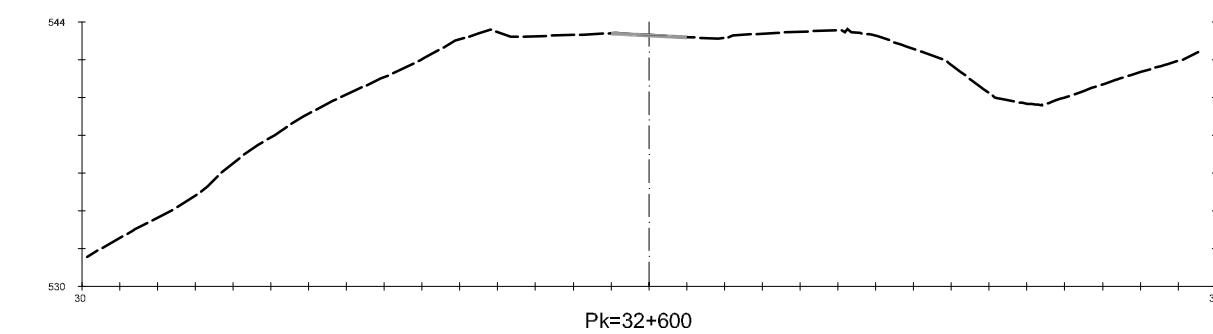
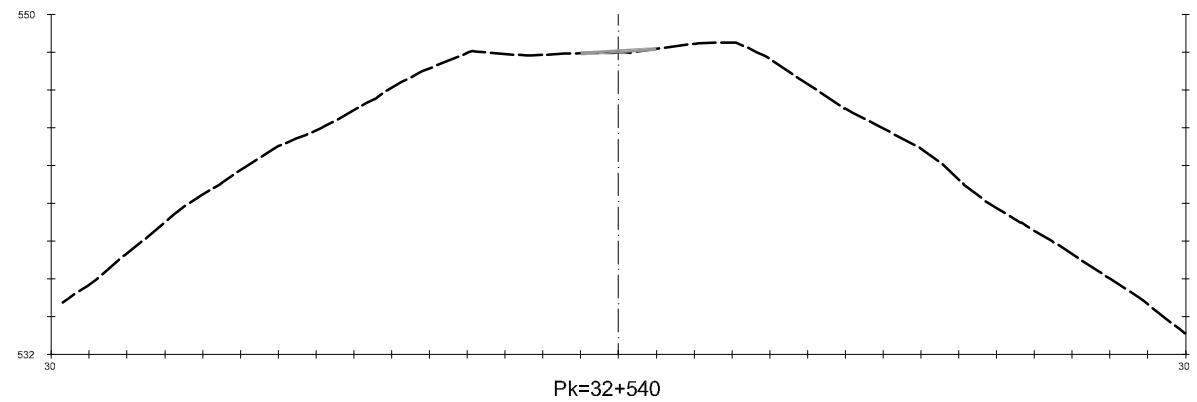
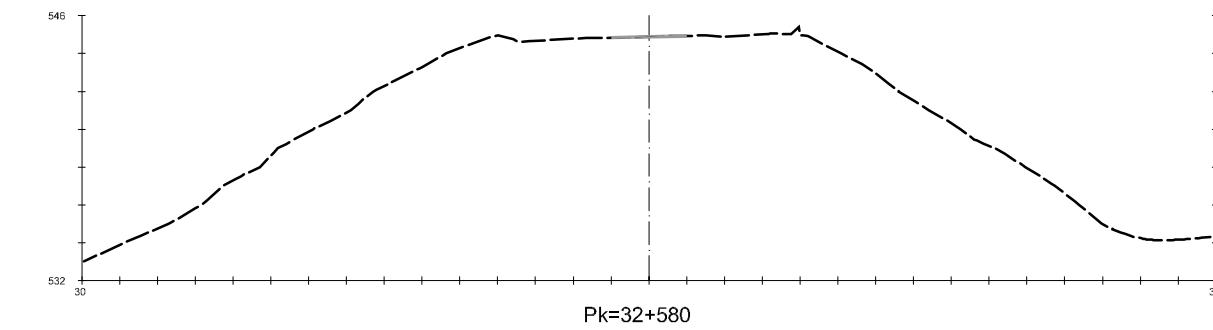
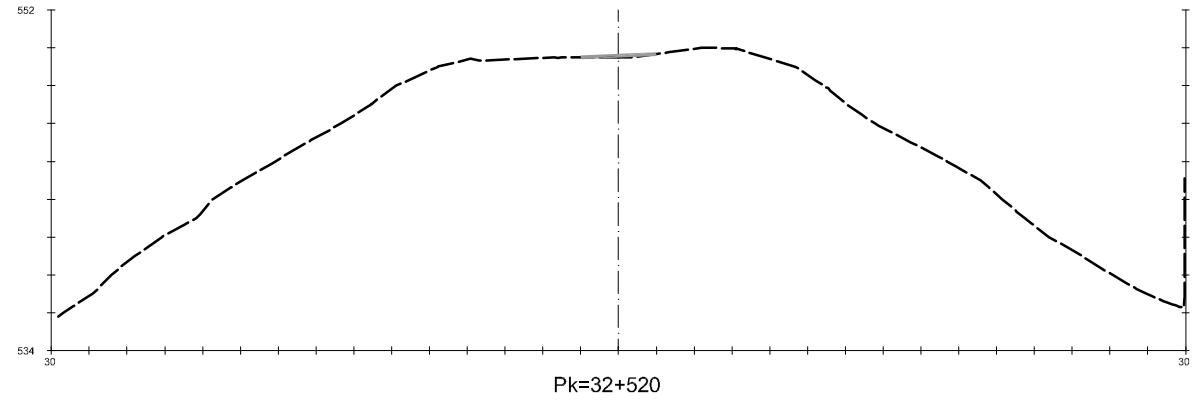
DOCUMENTO PLANOS  
FECHA DICIEMBRE 2014  
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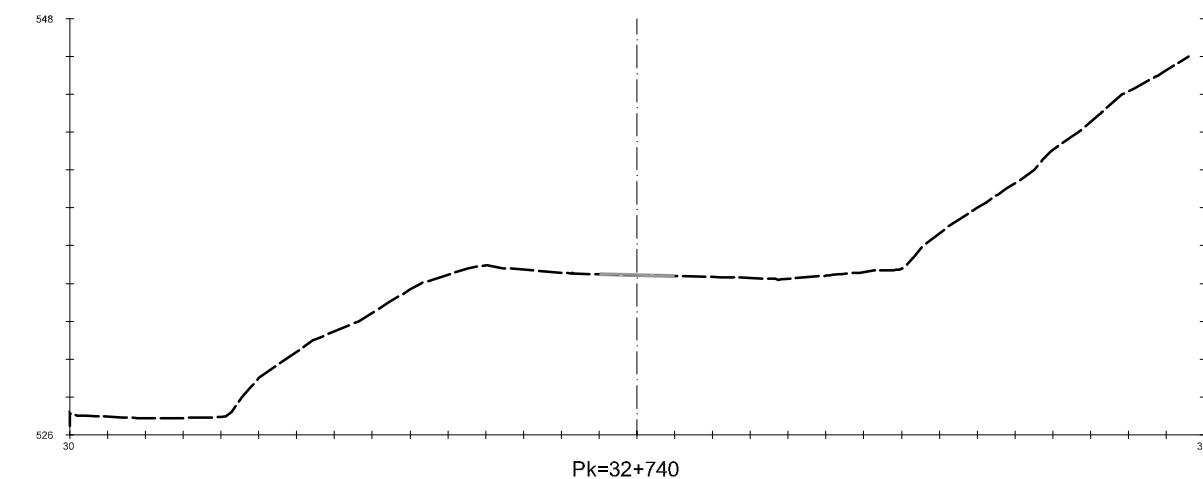
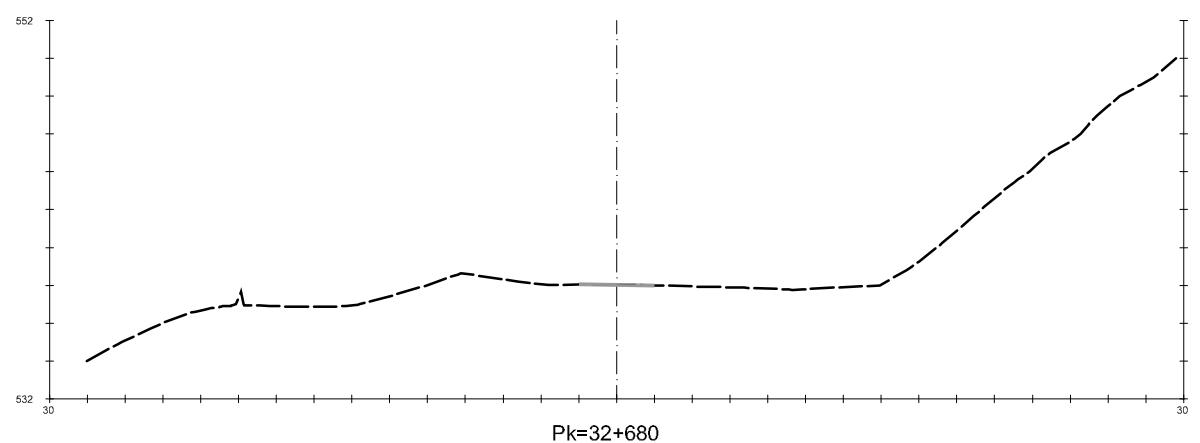
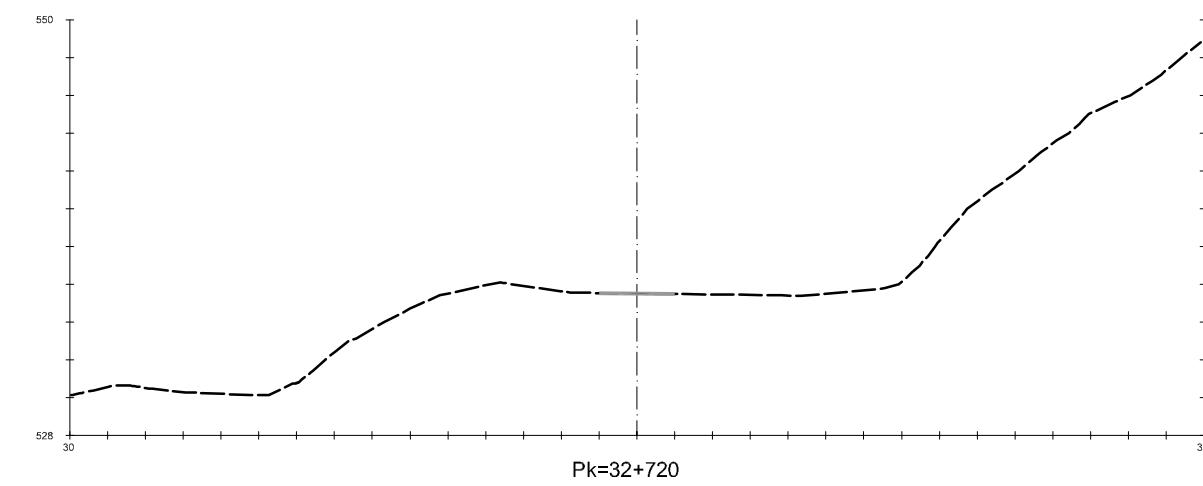
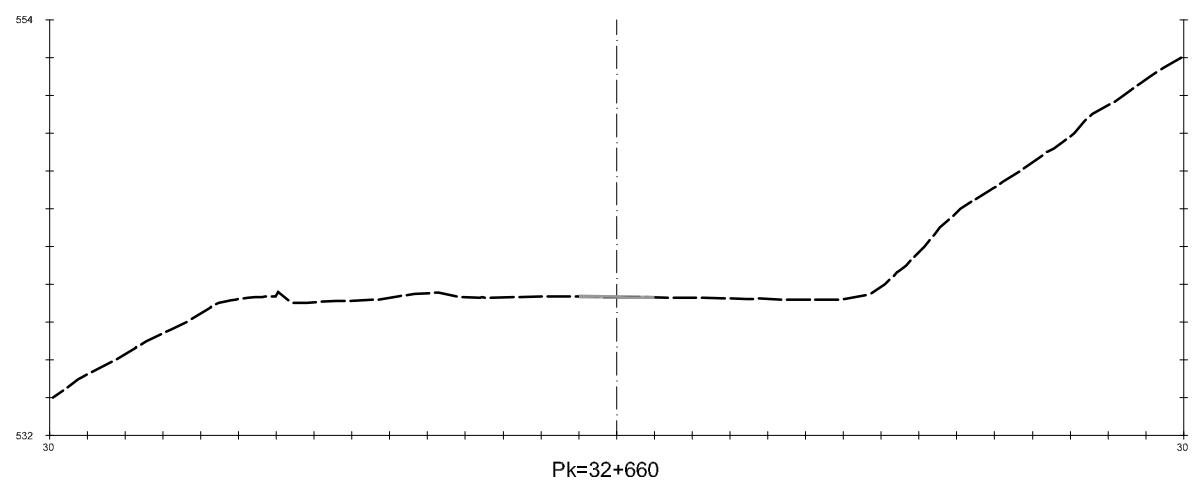
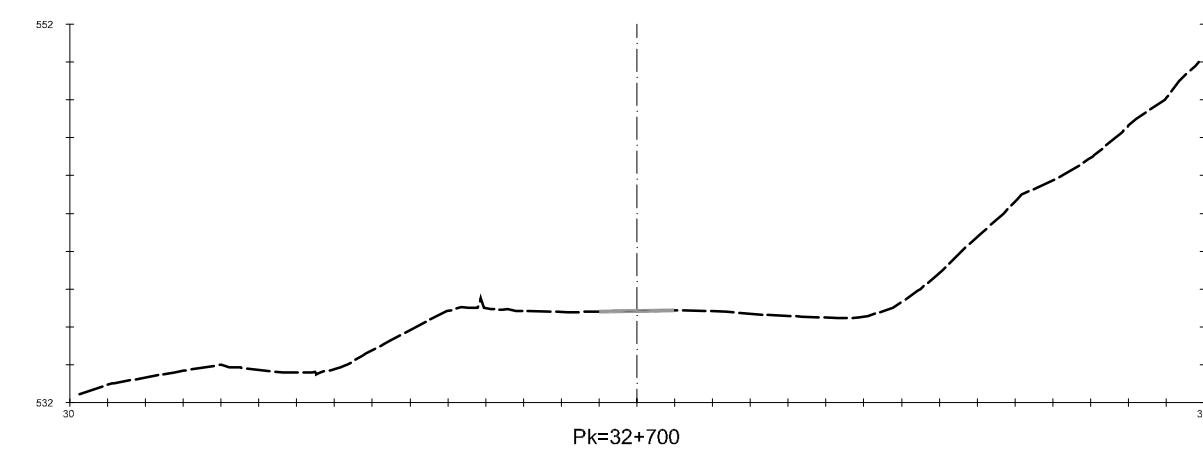
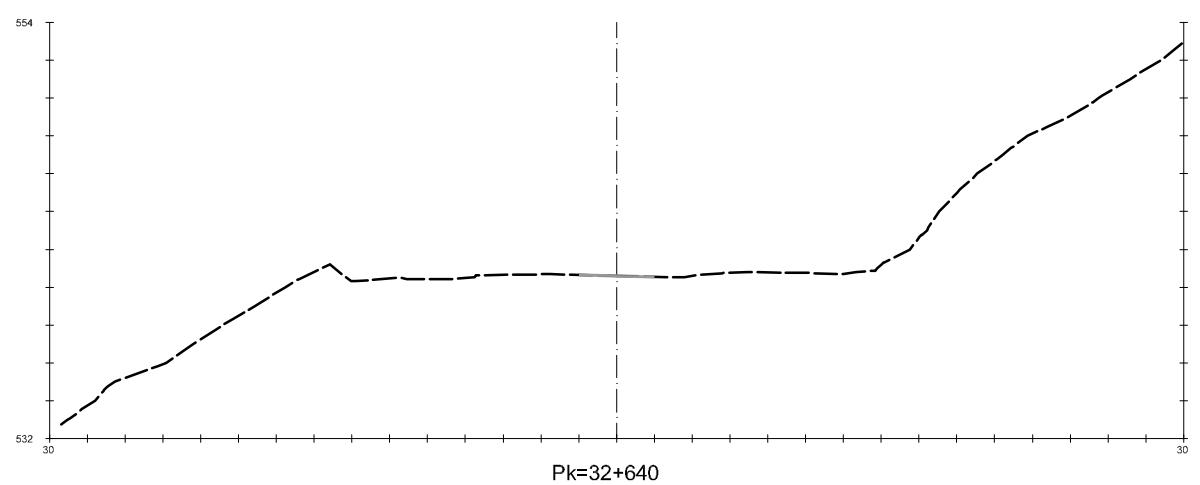


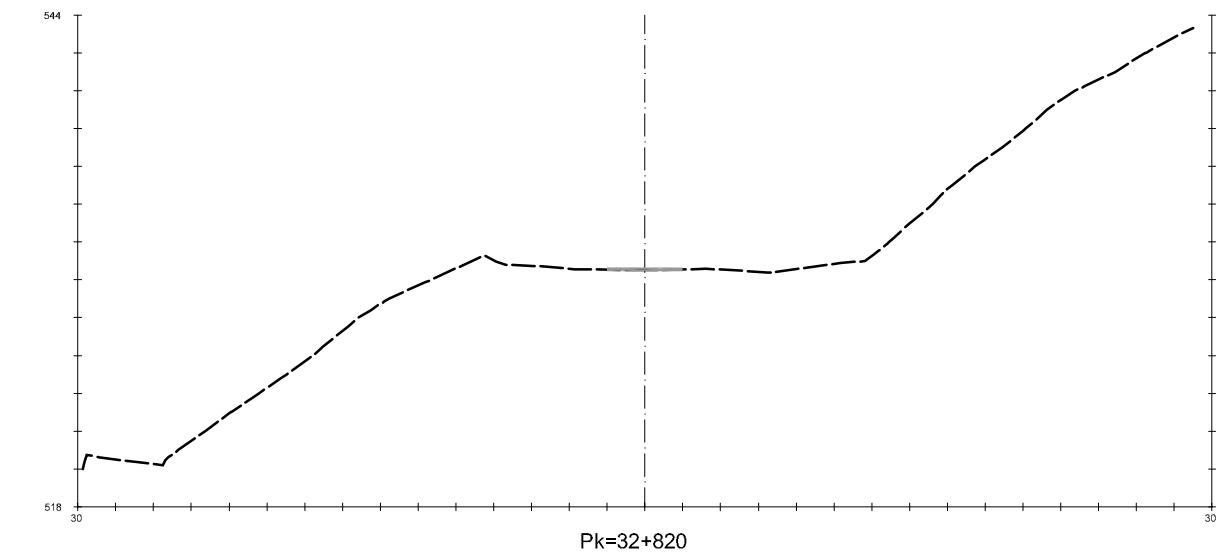
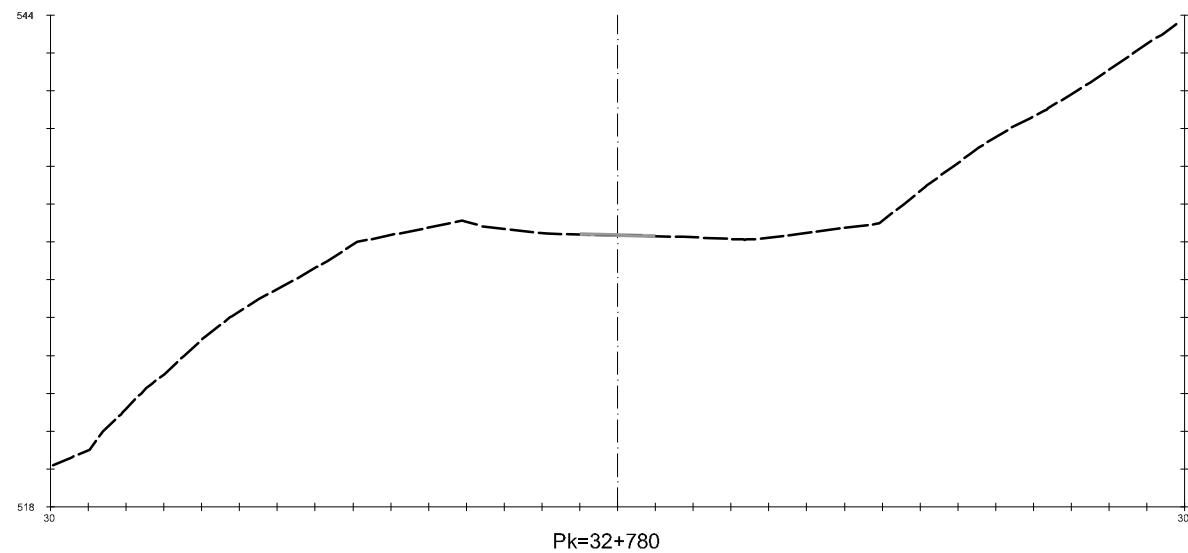
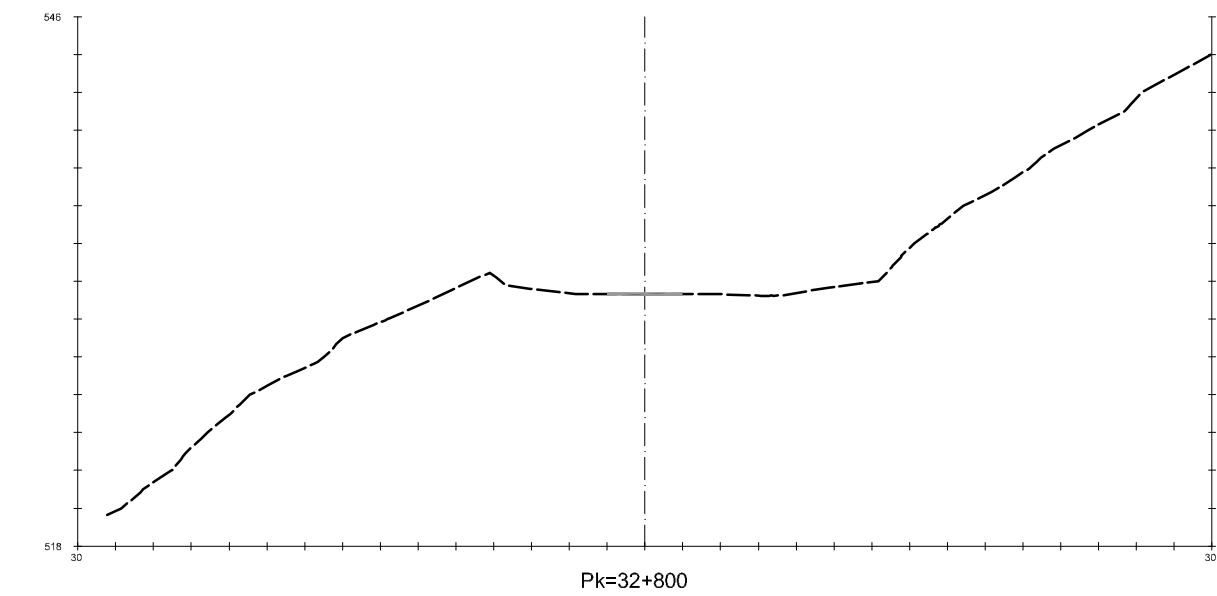
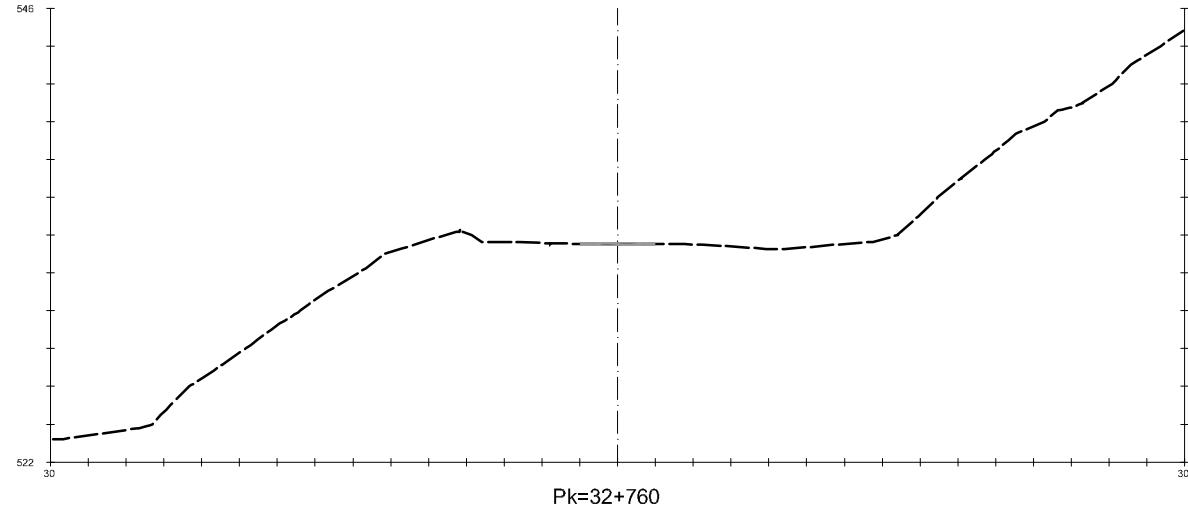


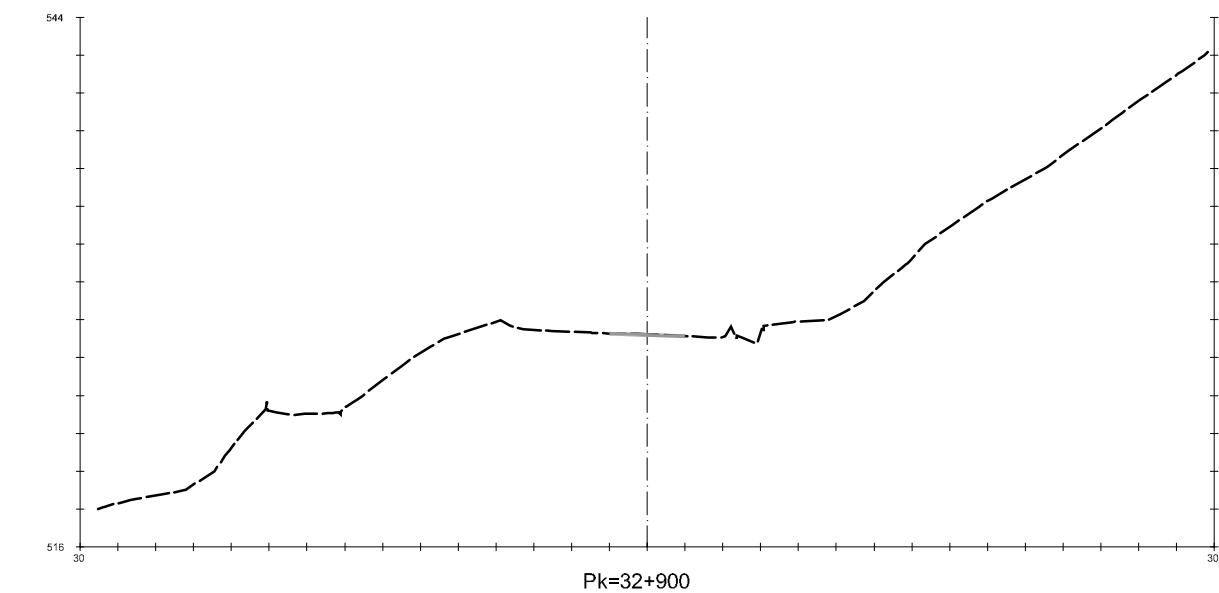
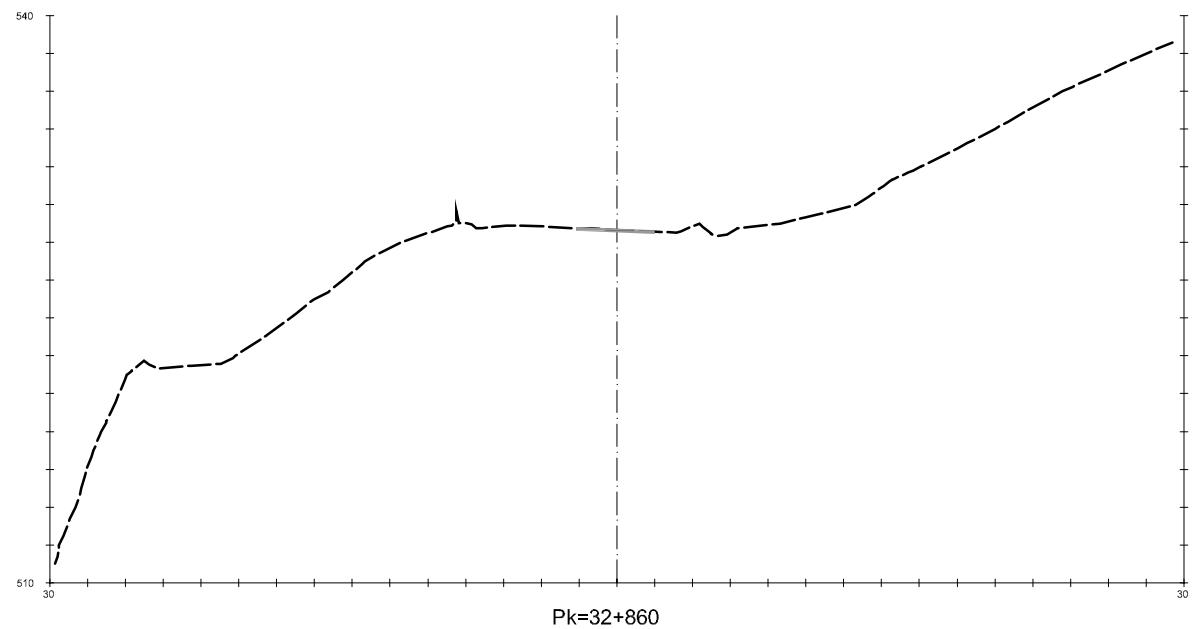
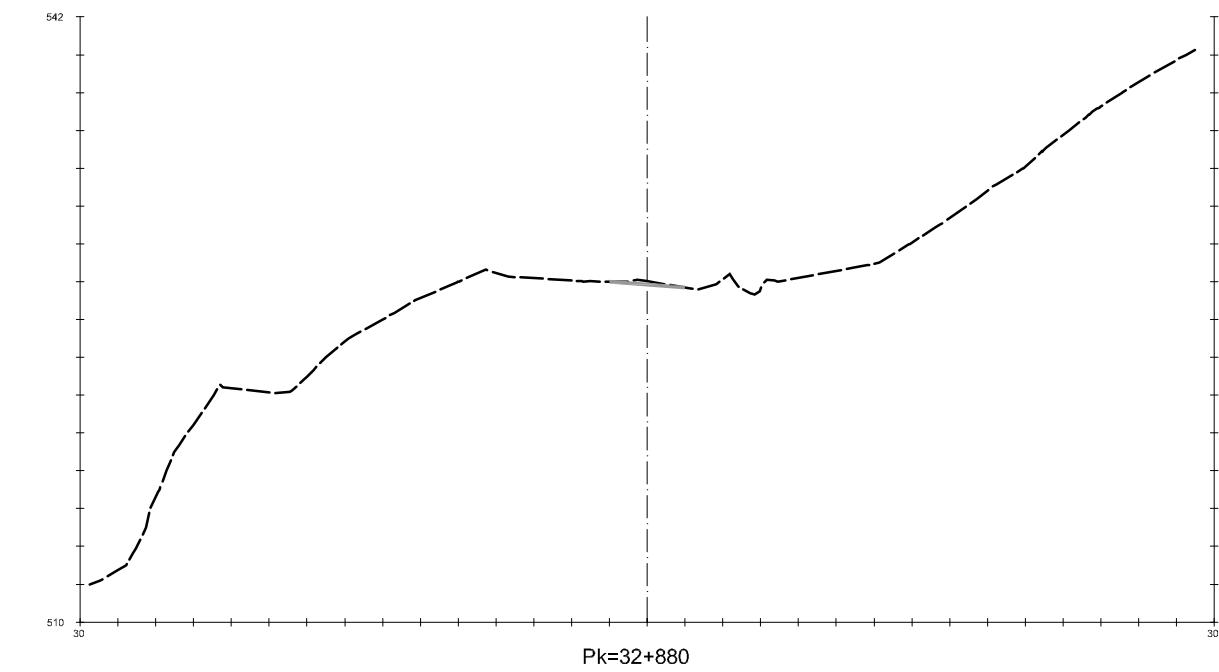
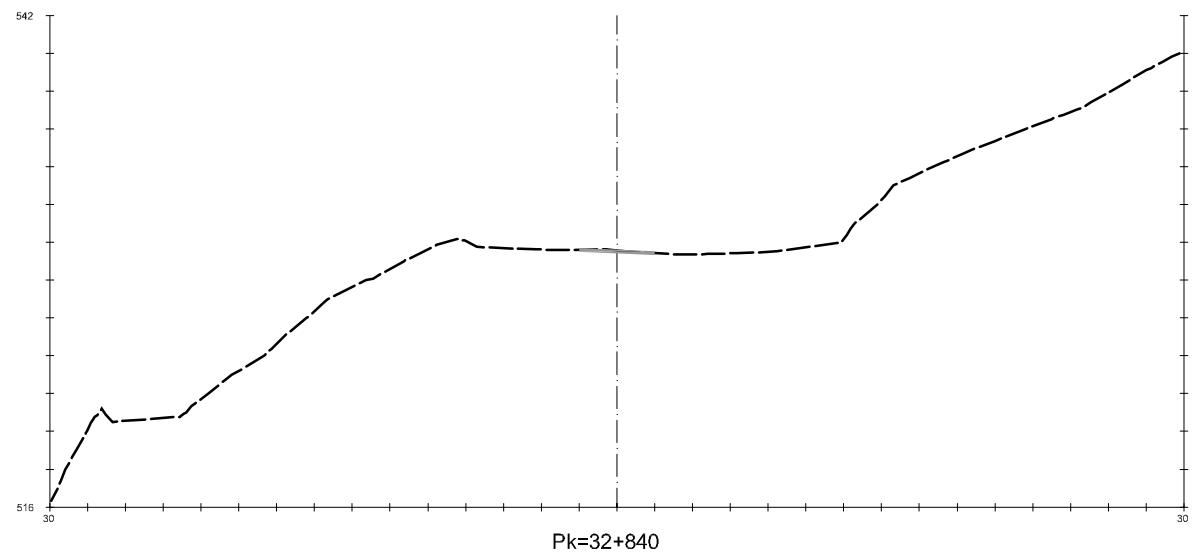


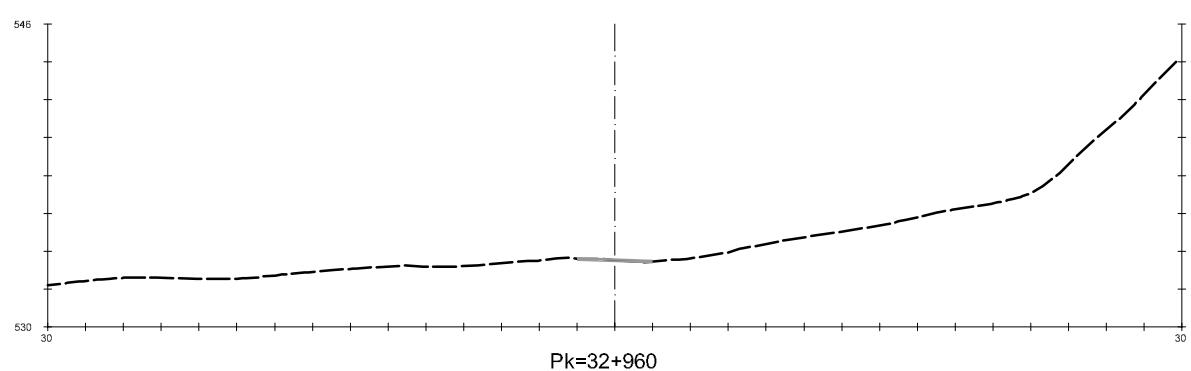
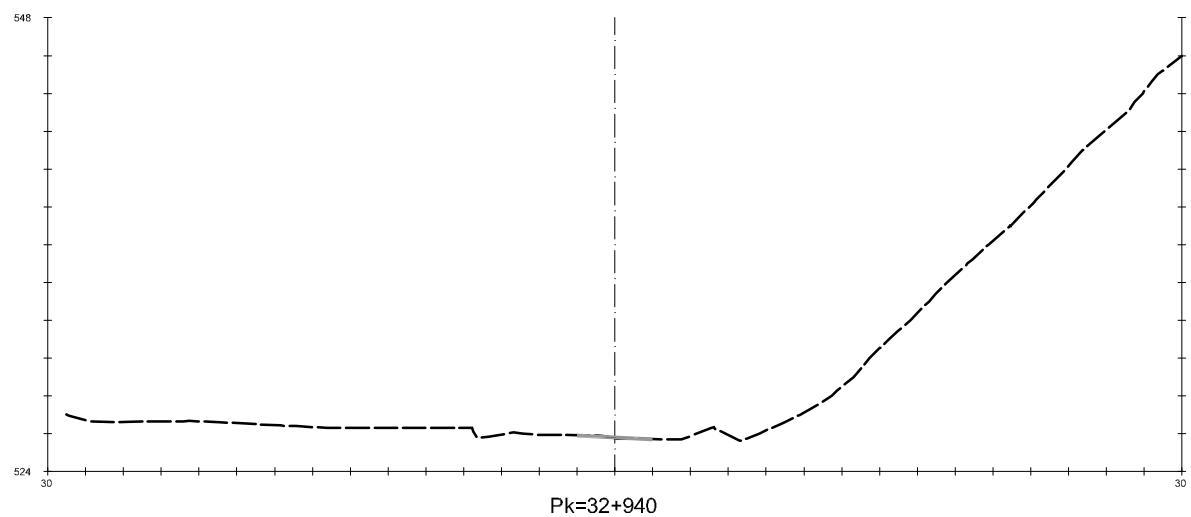
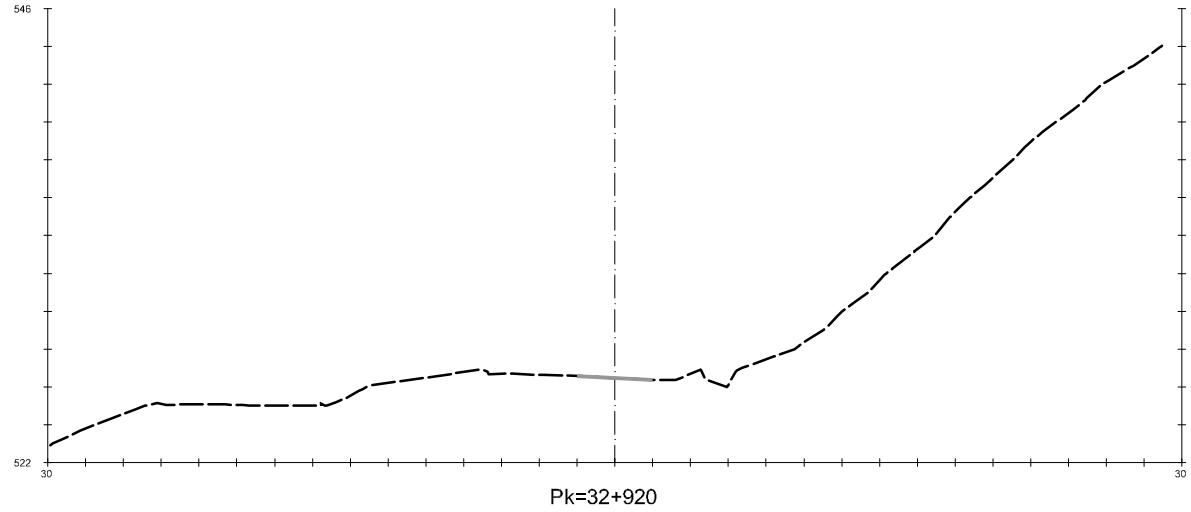












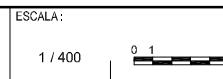
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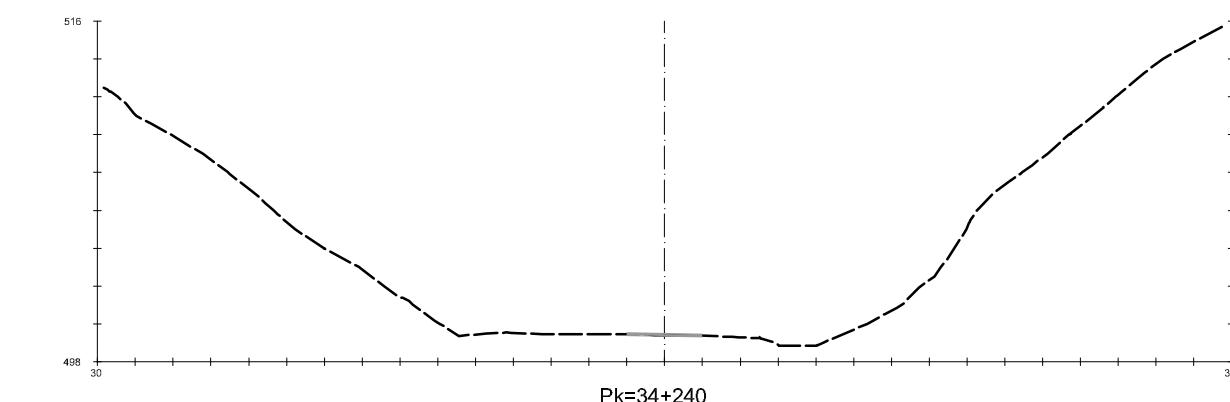
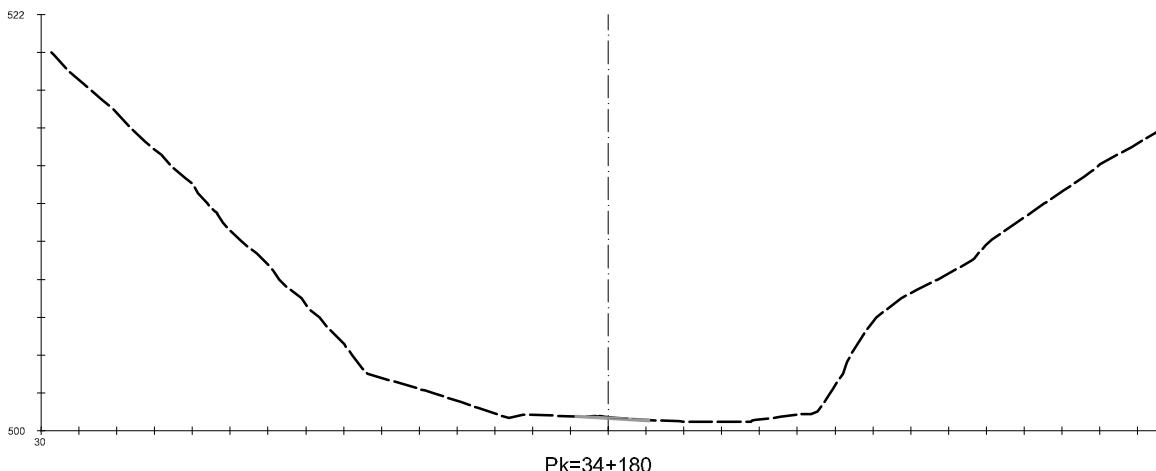
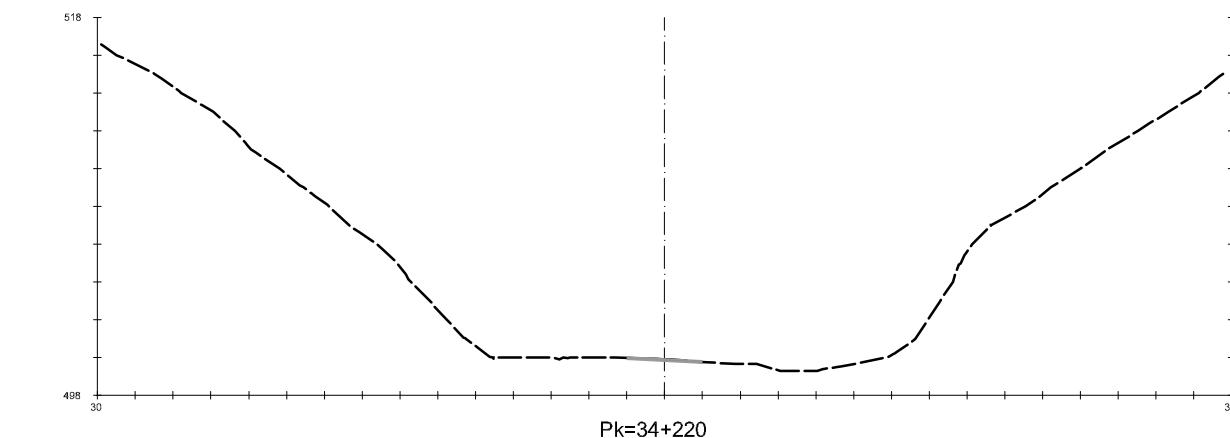
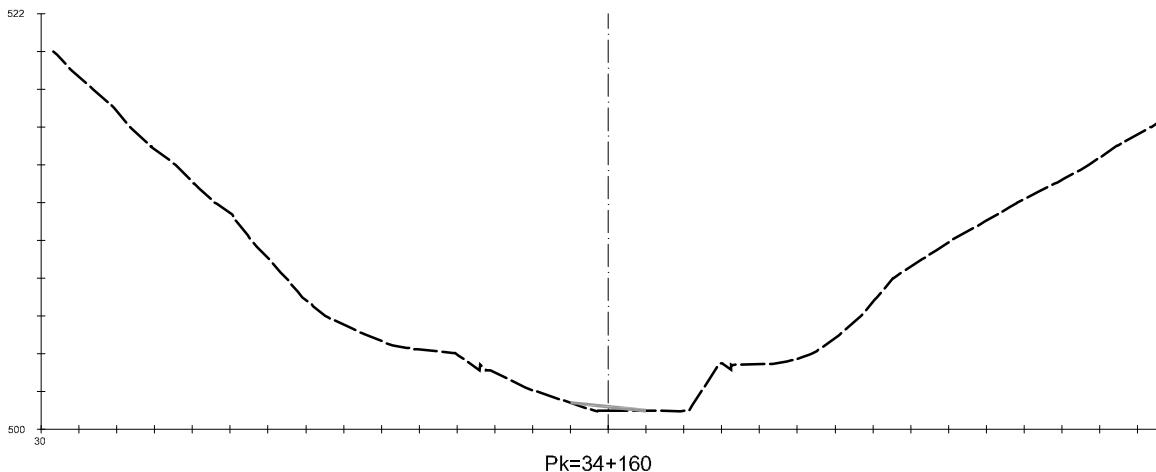
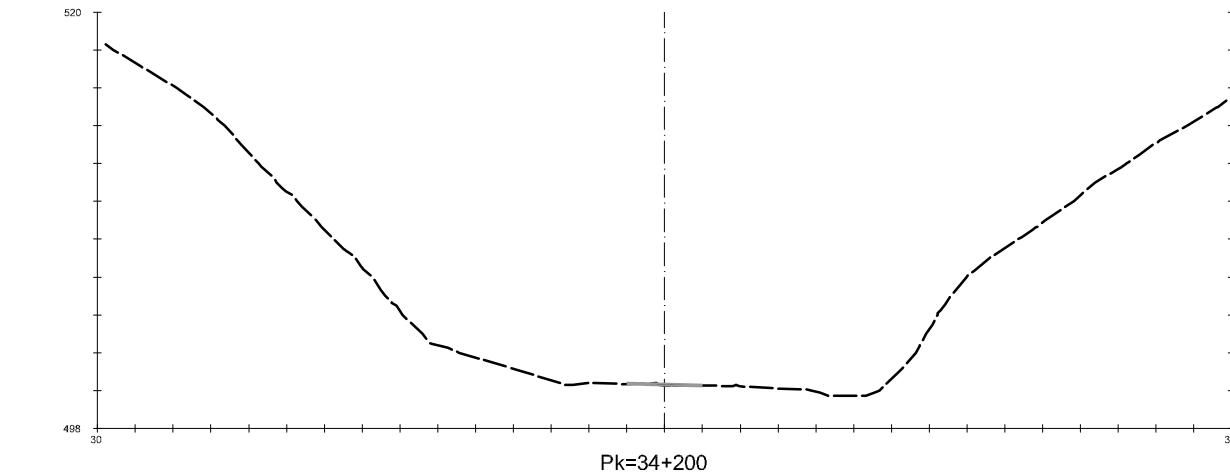
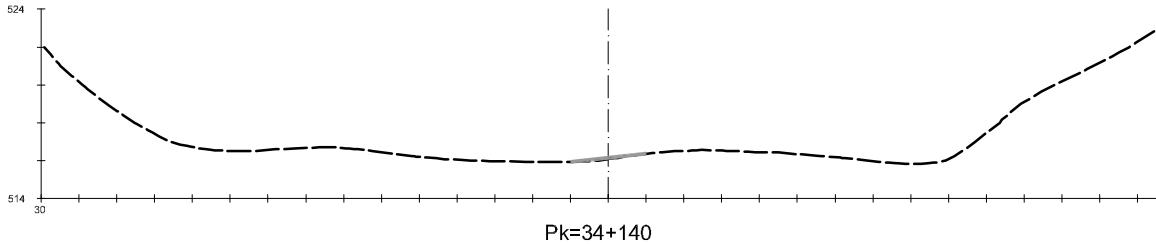
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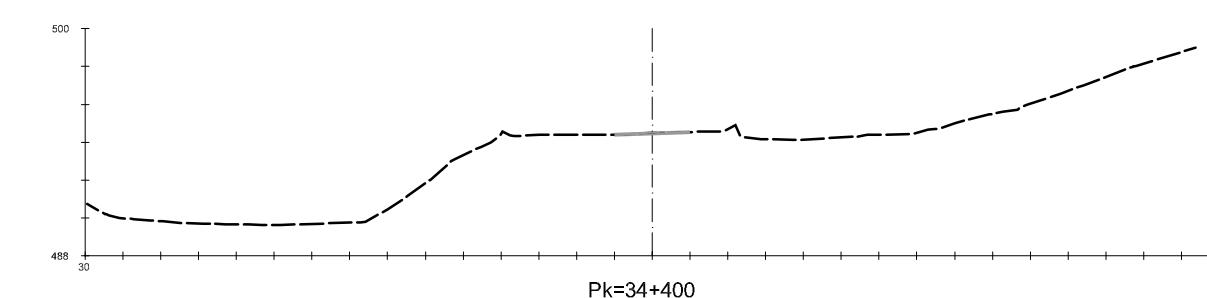
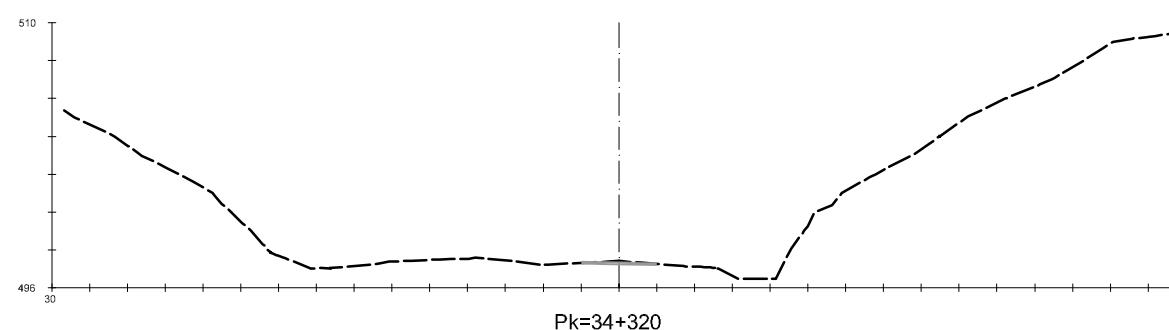
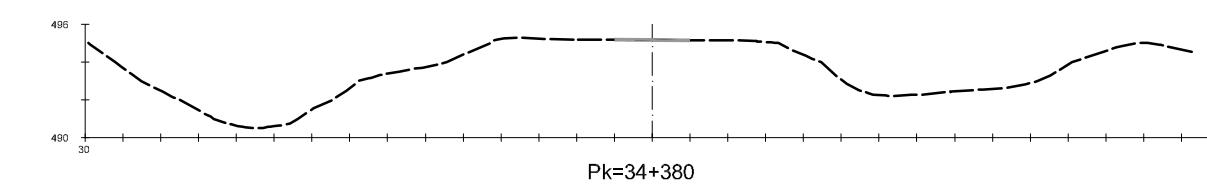
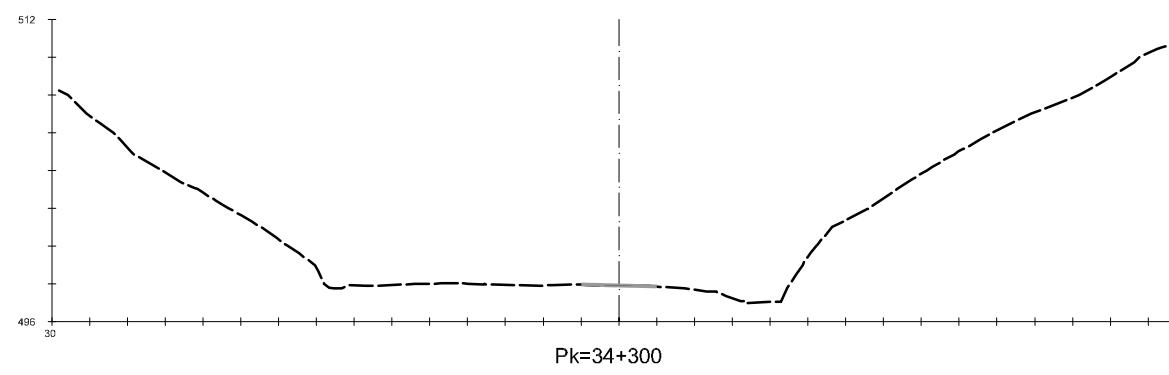
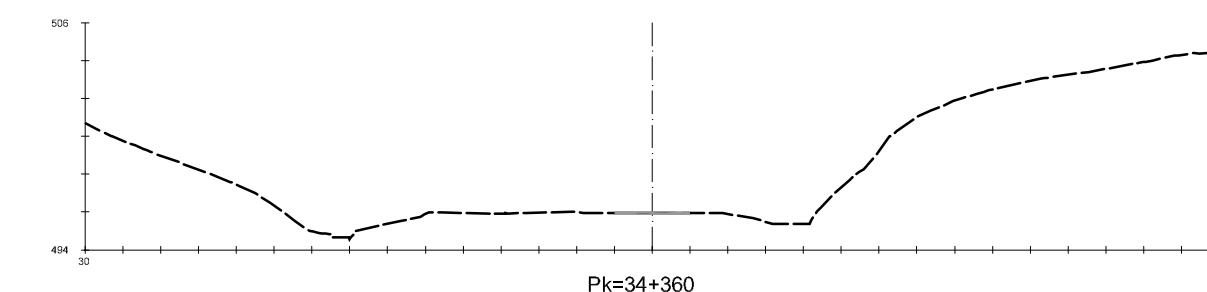
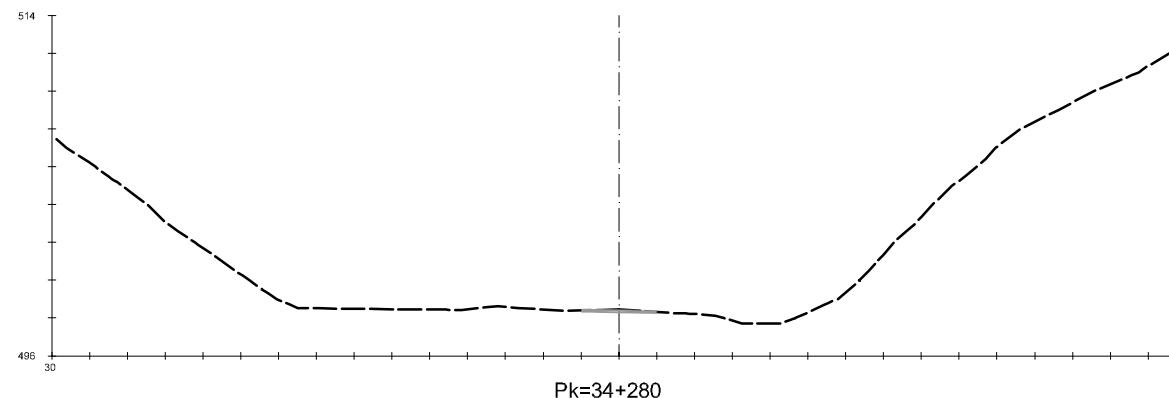
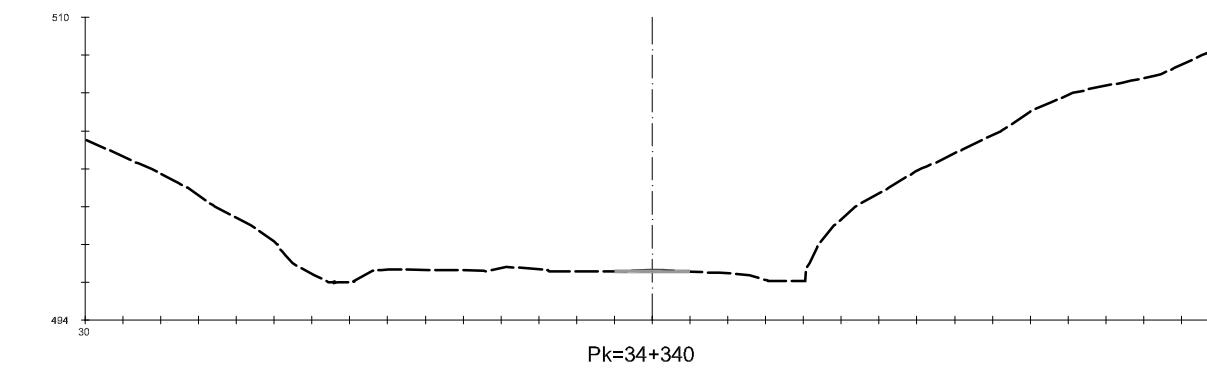
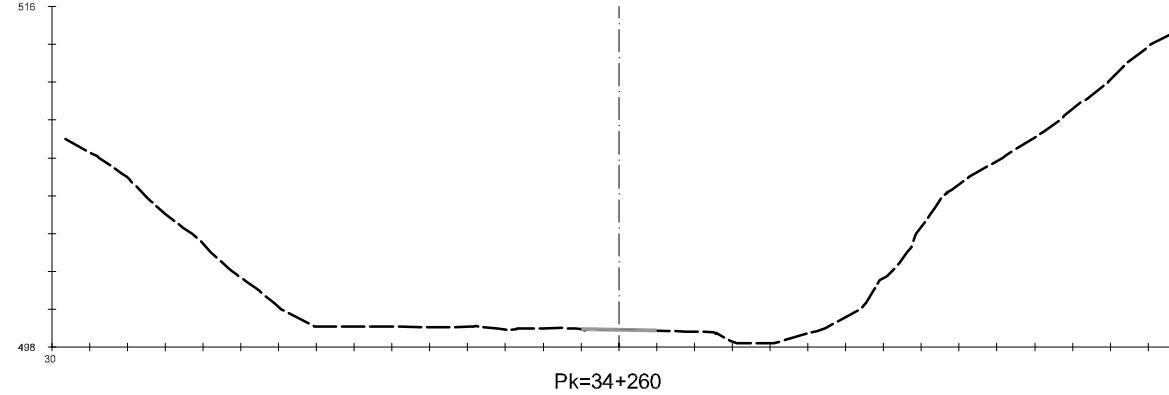


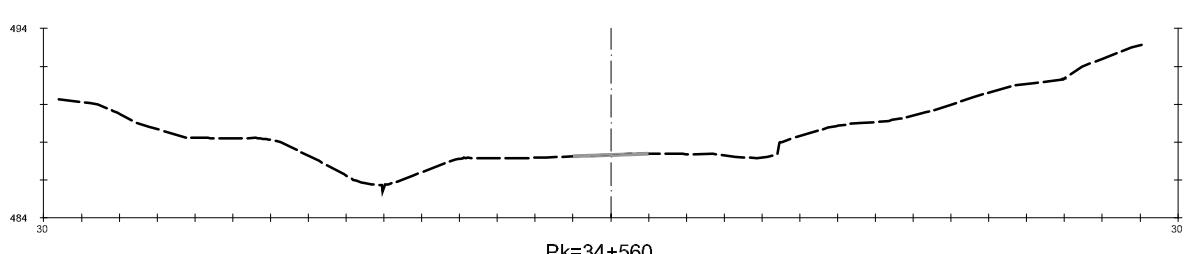
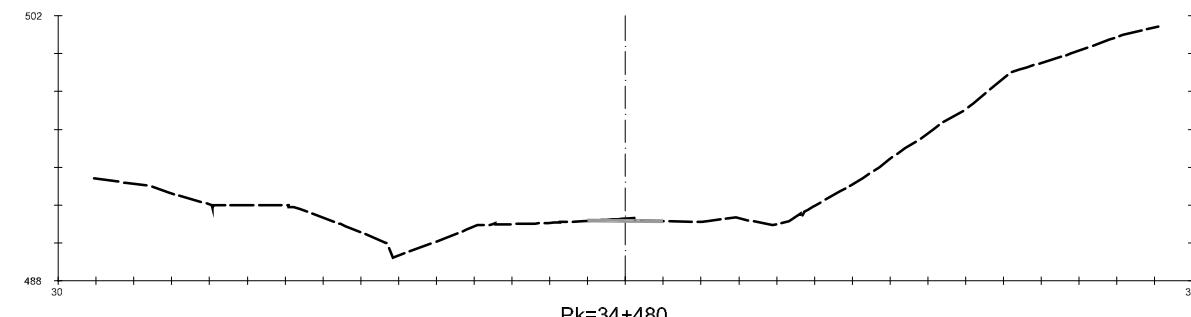
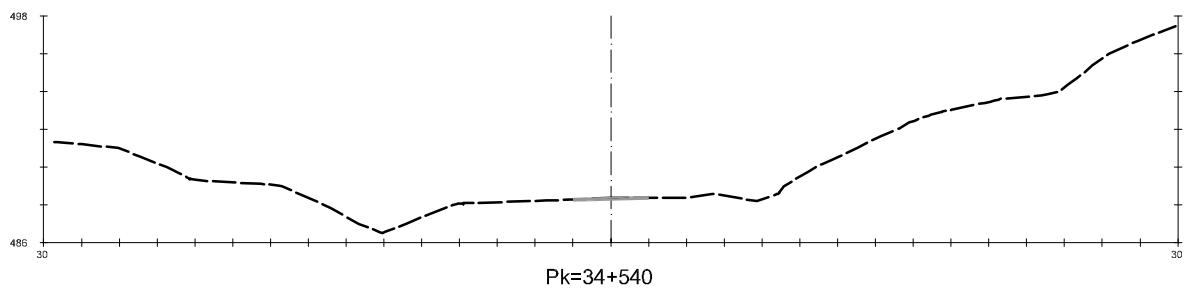
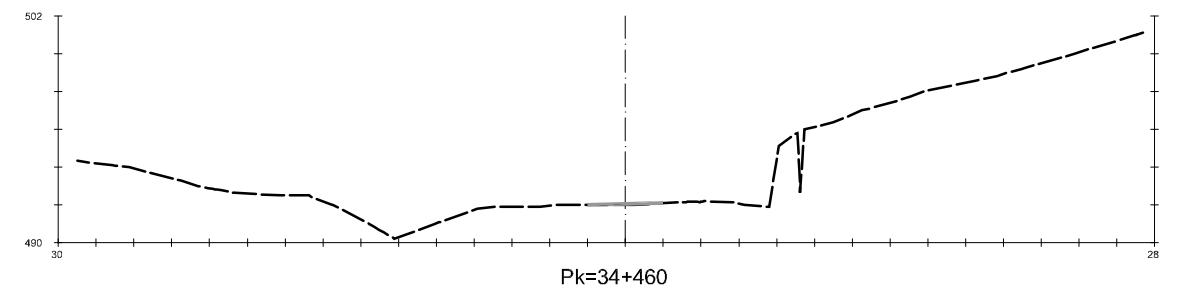
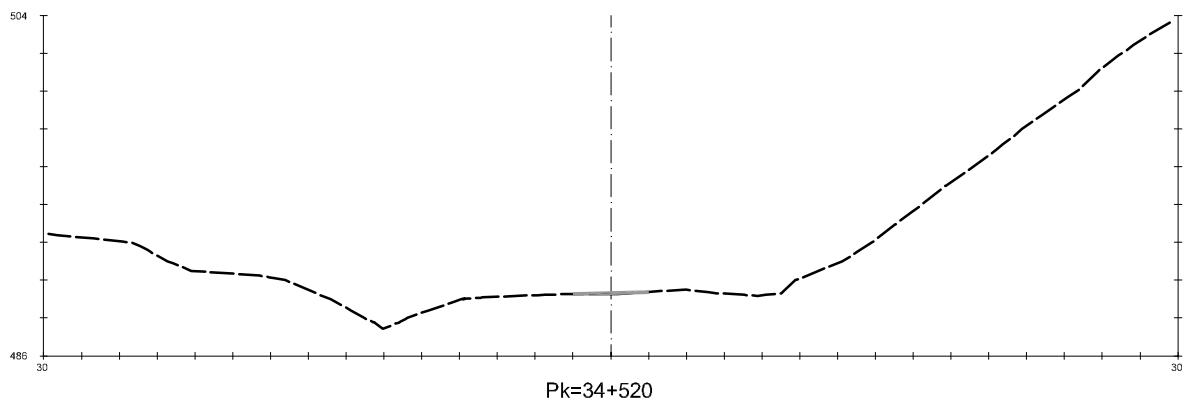
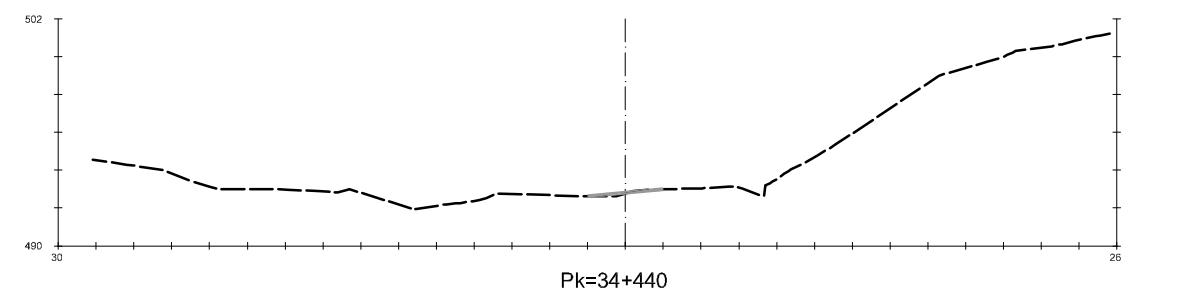
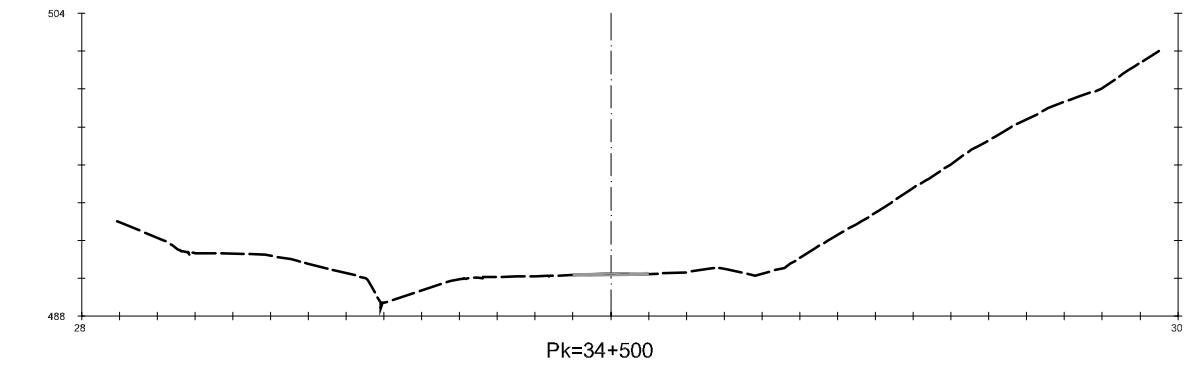
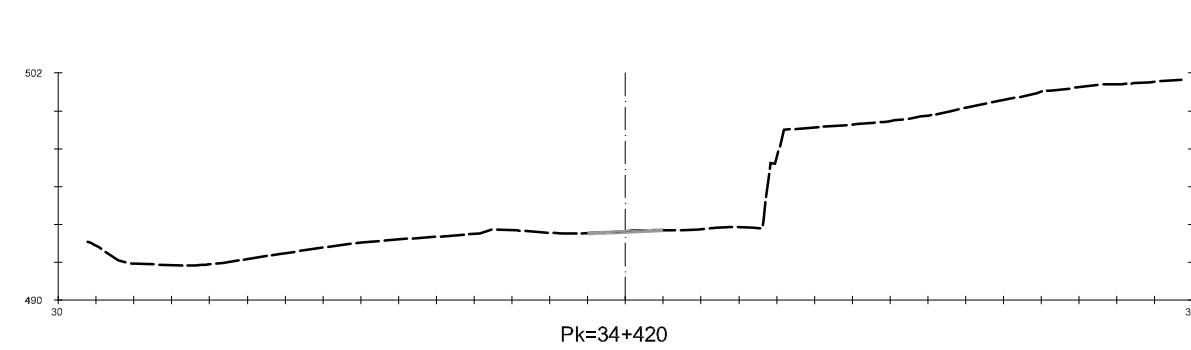
TÍTULO  
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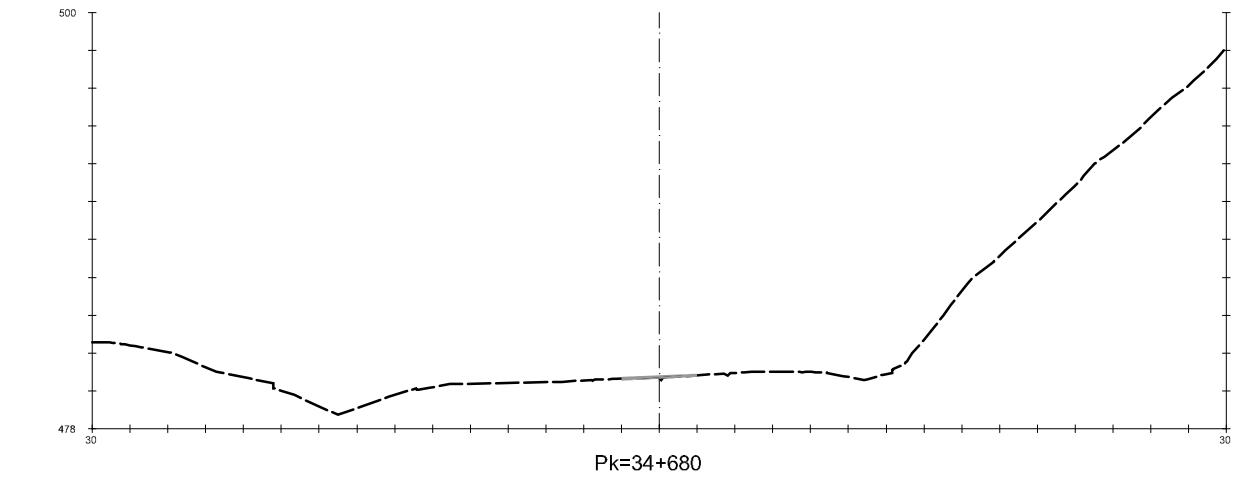
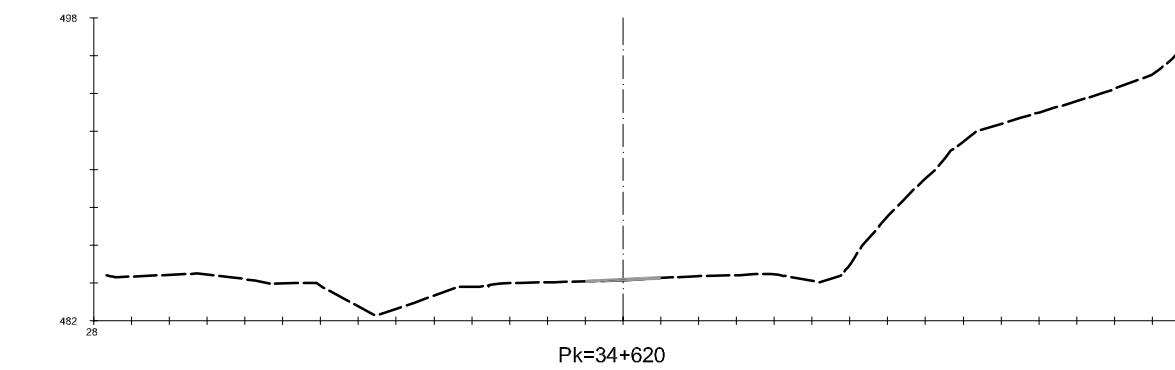
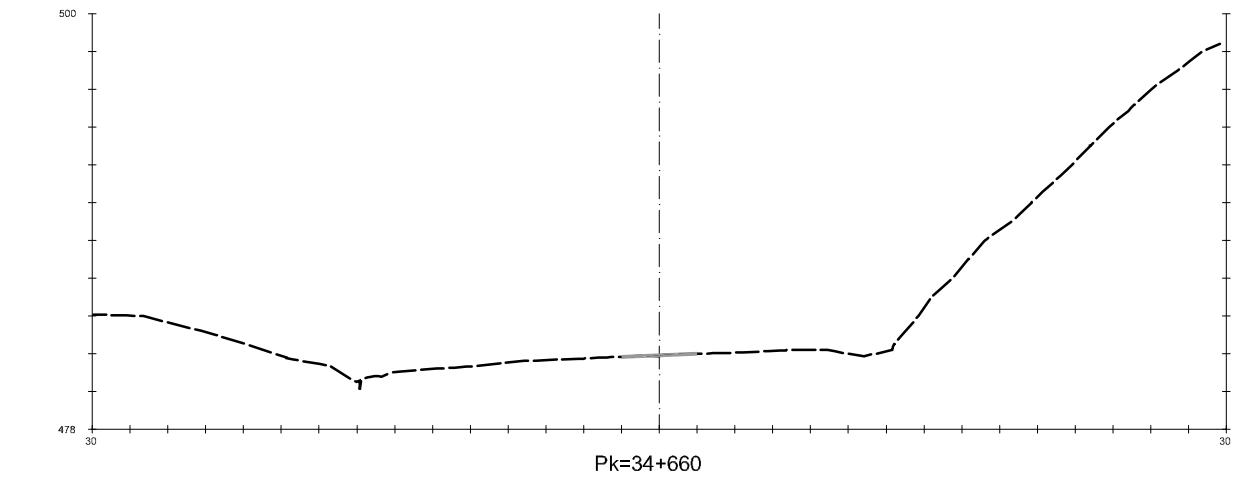
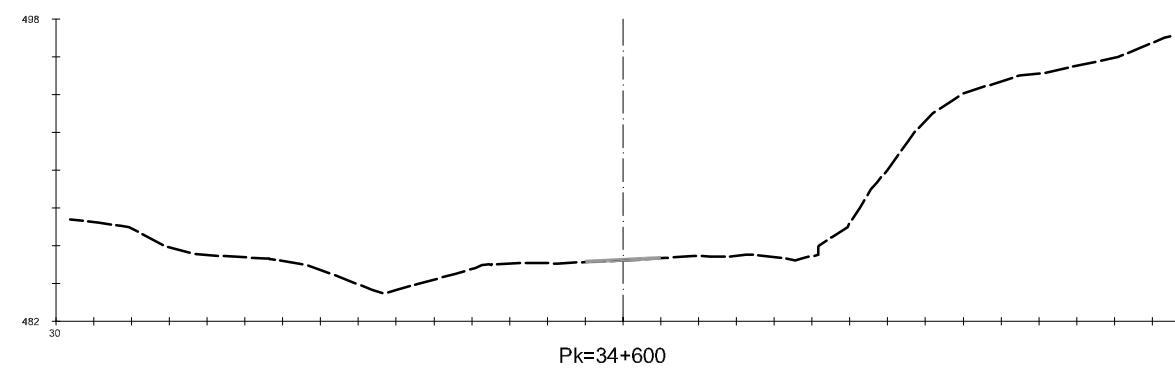
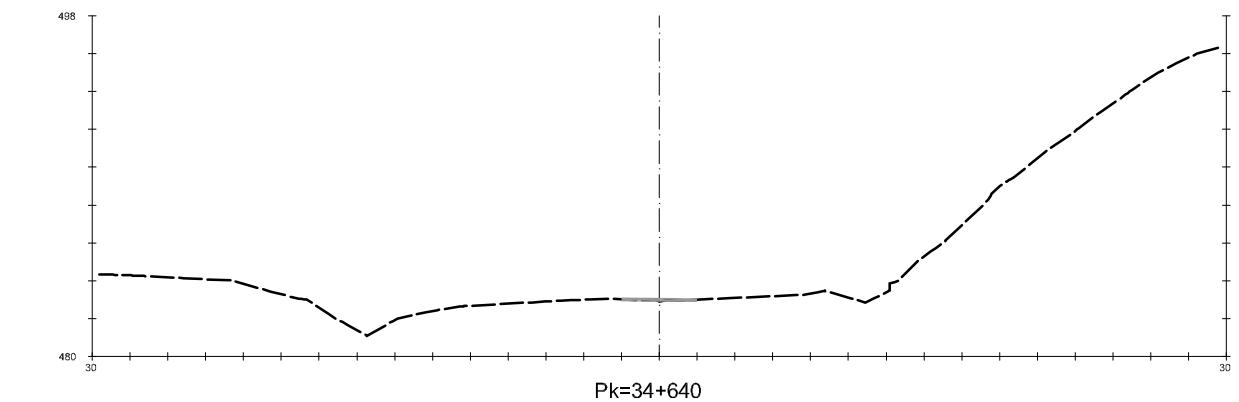
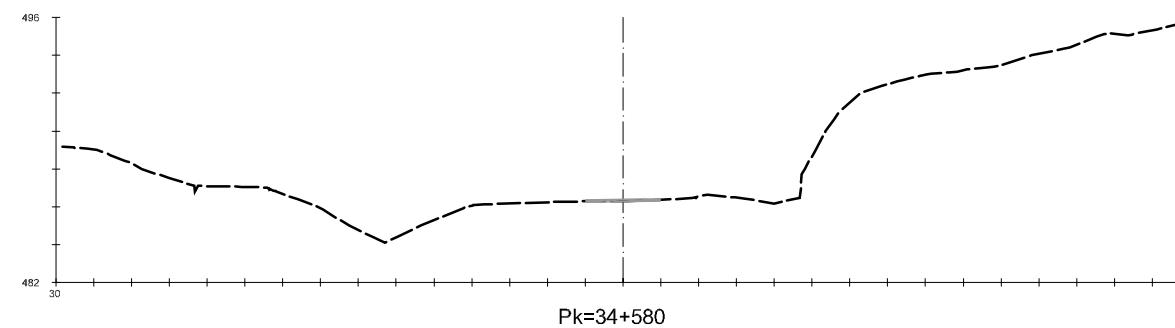
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SITUACIÓN, EMPLAZAMIENTO Y ESTADO ACTUAL  
TRAMOS A CIERLO ABIERTO  
PERFILES TRANSVERSALES

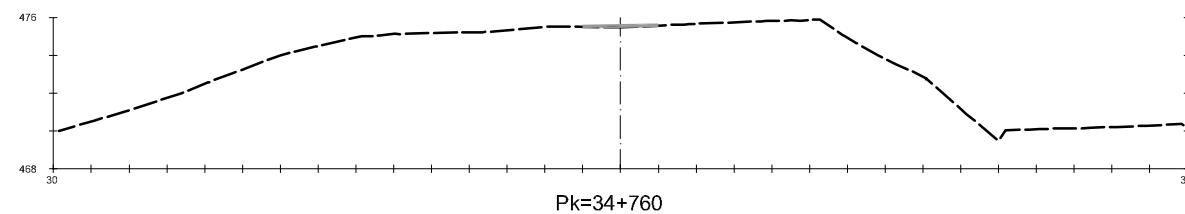
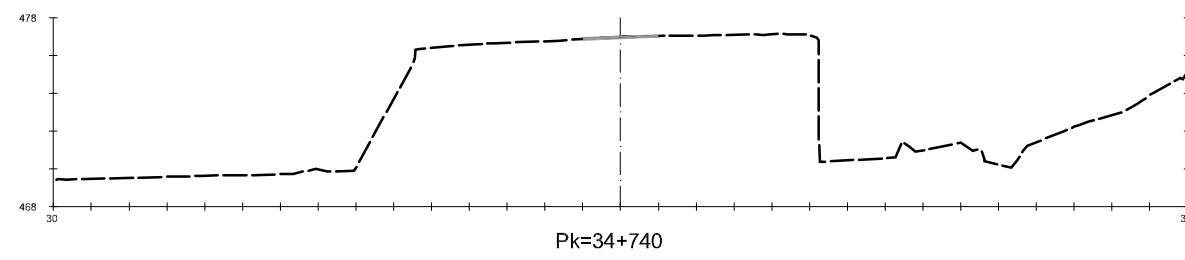
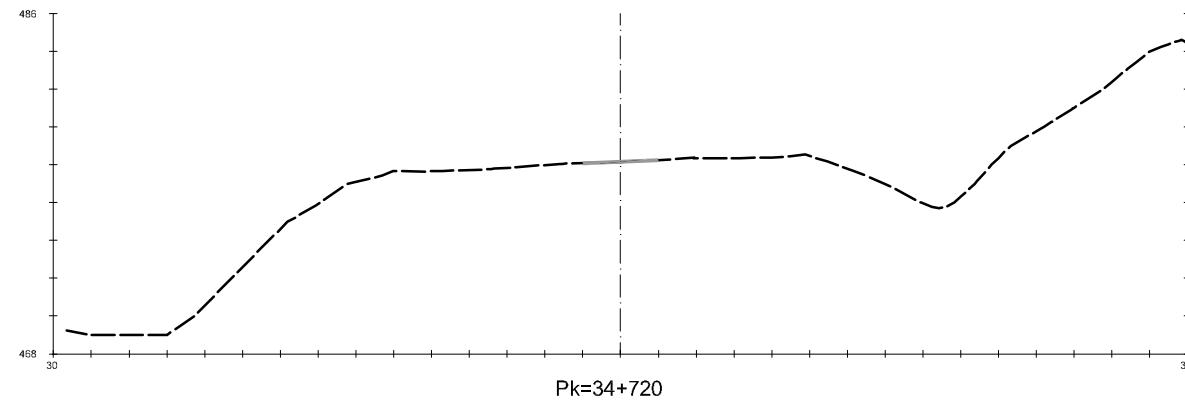
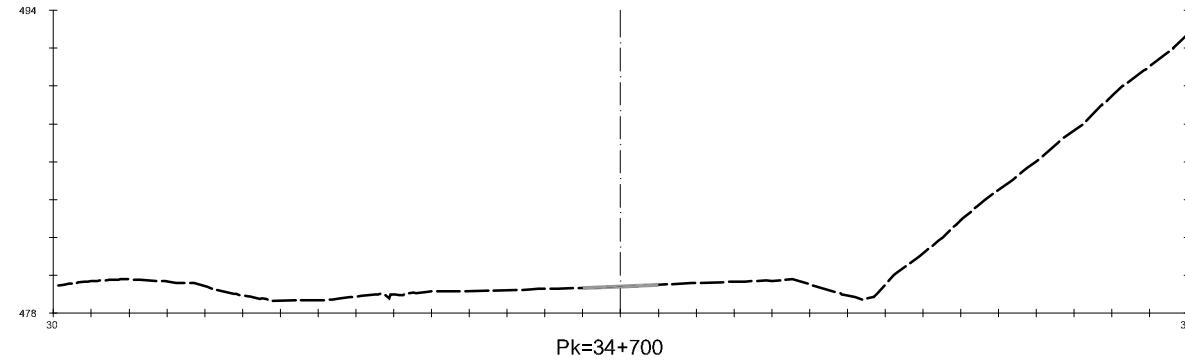
DOCUMENTO  
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FECHA  
DICIEMBRE 2014  
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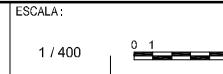
DEPARTAMENTO DE FOMENTO  
DIRECCIÓN GENERAL DE OBRAS PÚBLICAS  
SERVICIO DE ESTUDIOS Y PROYECTOS  
SECCIÓN DE PROYECTOS

Vº Bº LA ICCP DIRECTORA DEL ESTUDIO  
Mº CARMEN GONZÁLEZ MARTÍNEZ



EL INGENIERO DE CAMINOS, C. y P.  
AUTOR DEL ESTUDIO  
JOAQUÍN BERNAD BERNAD

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DOCUMENTO PLANOS  
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