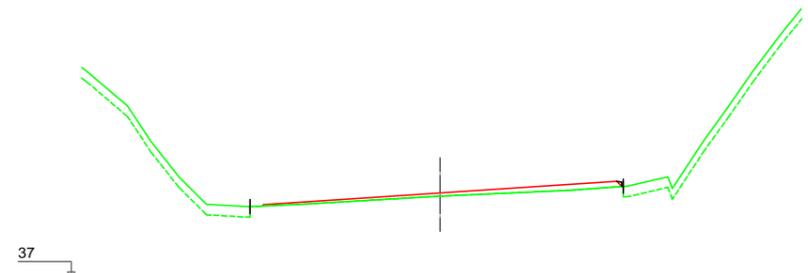
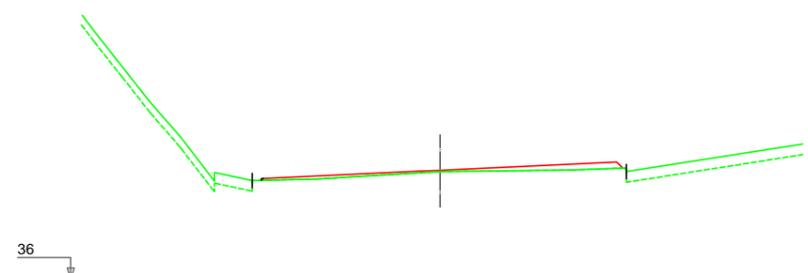


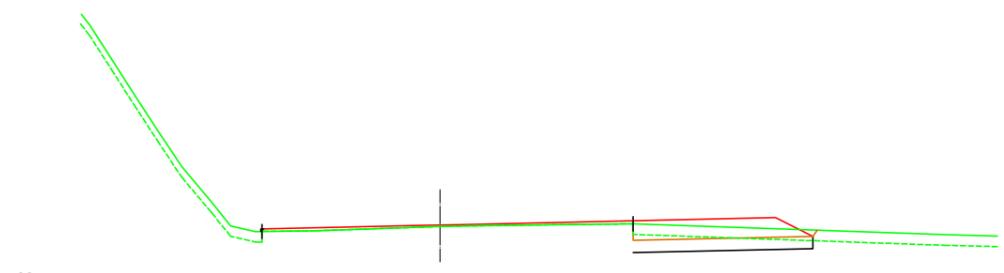
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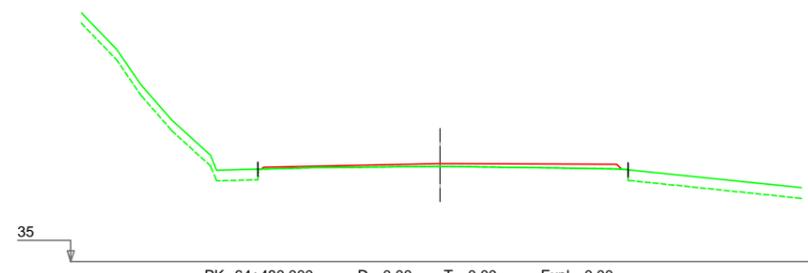
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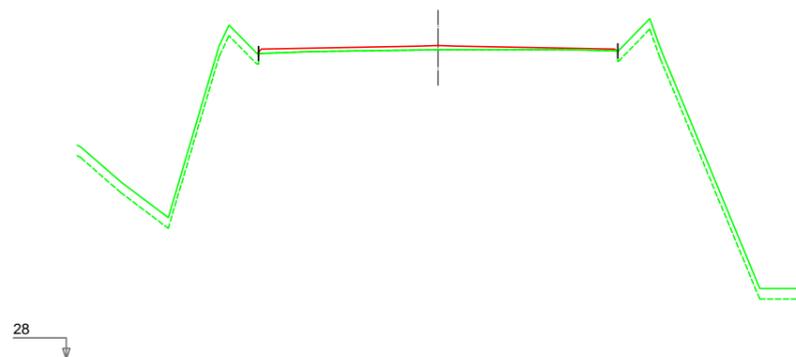
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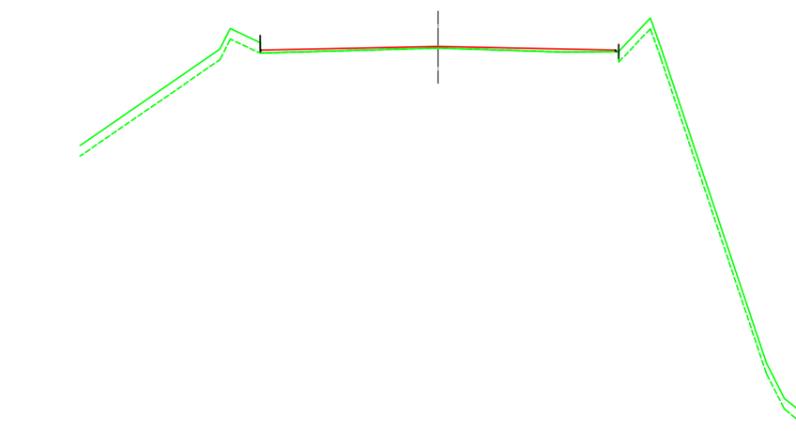
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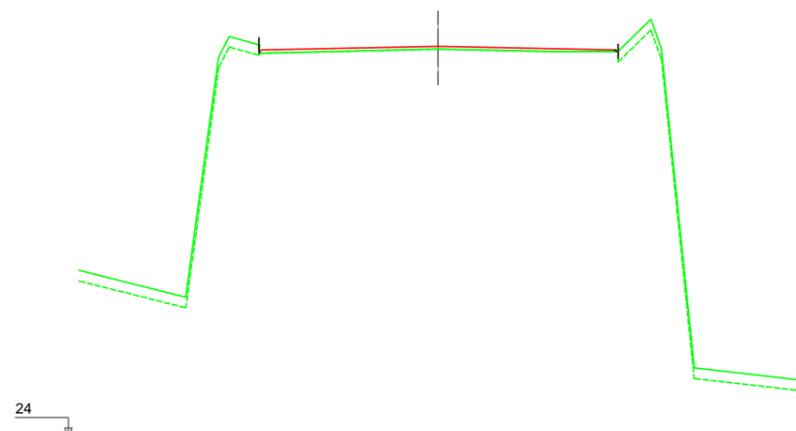
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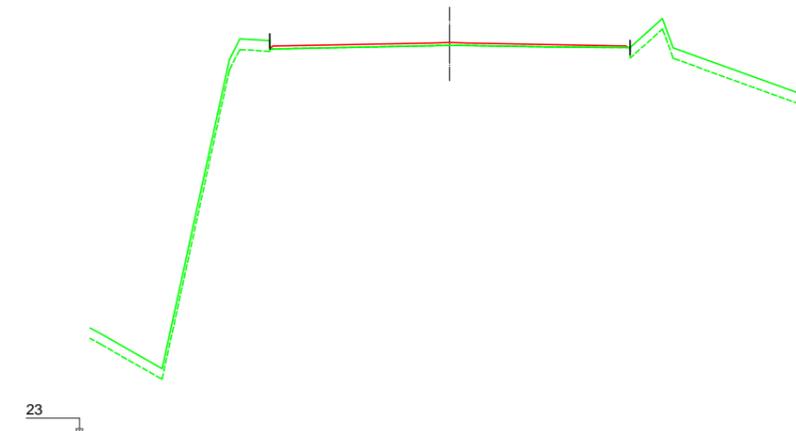
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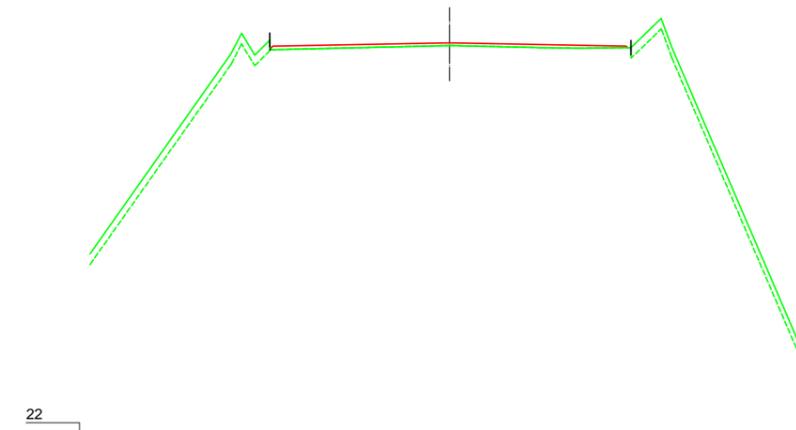
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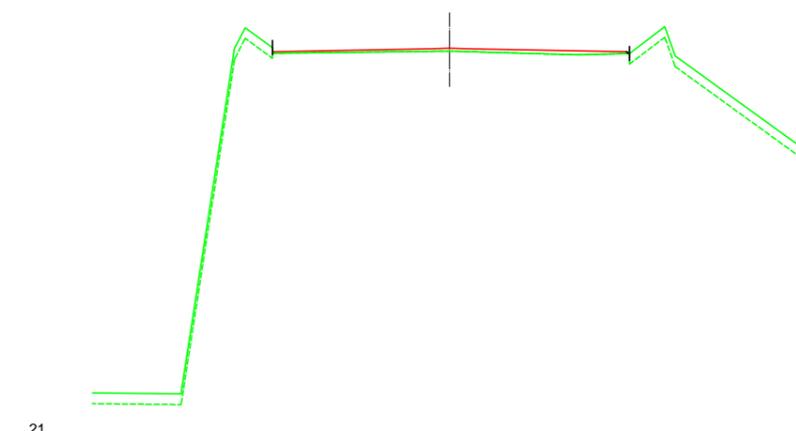
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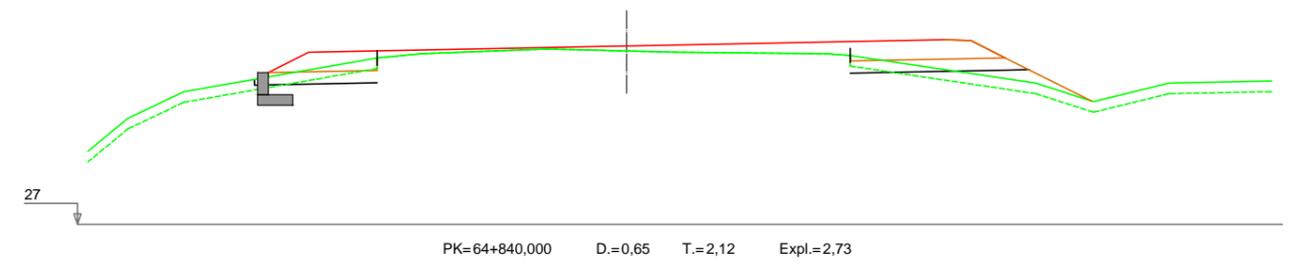
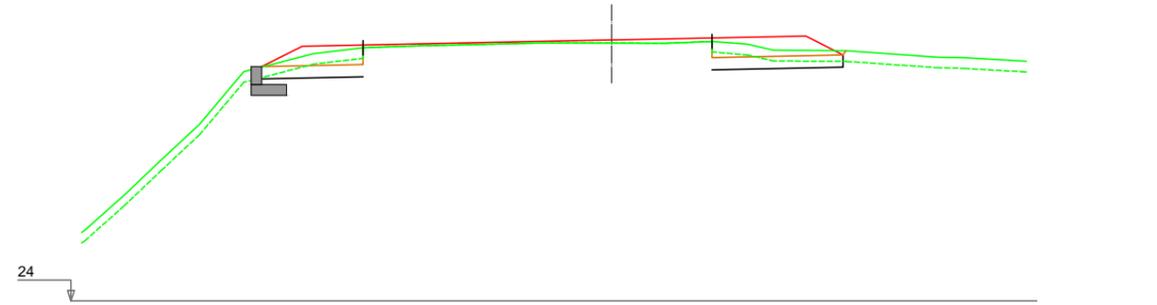
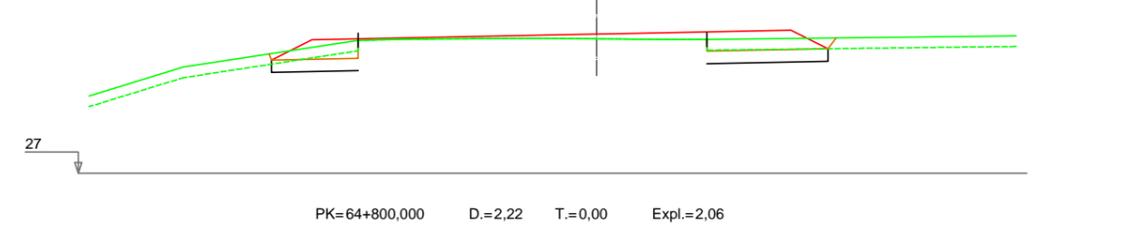
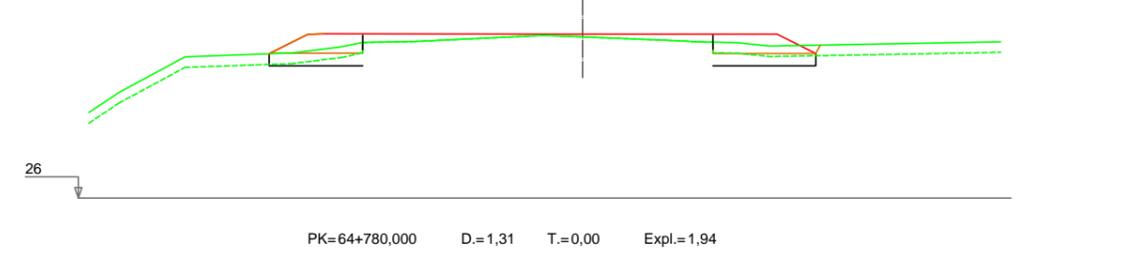
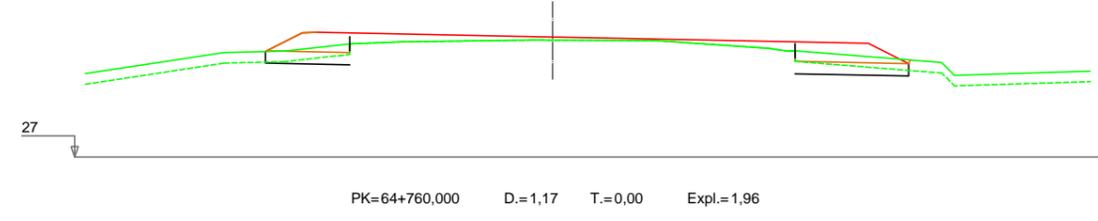
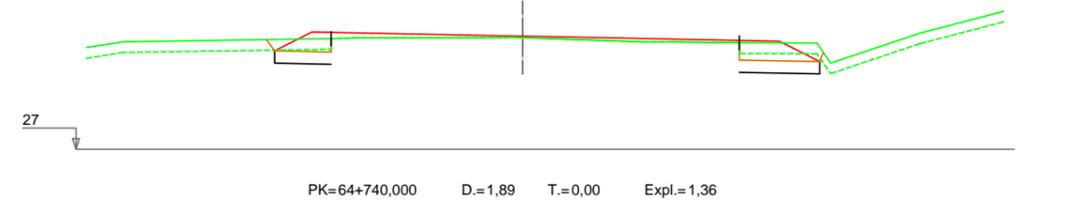
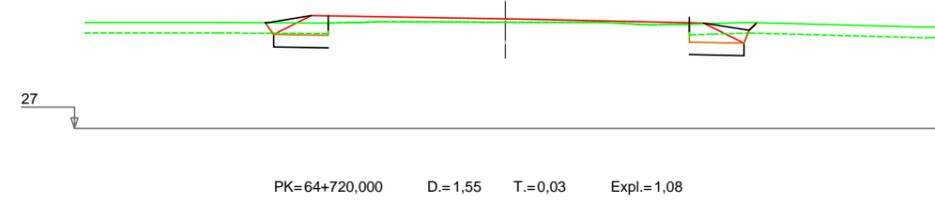
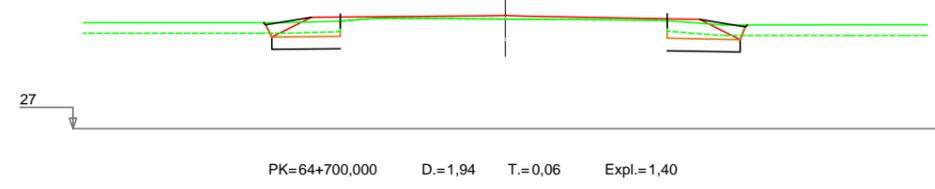
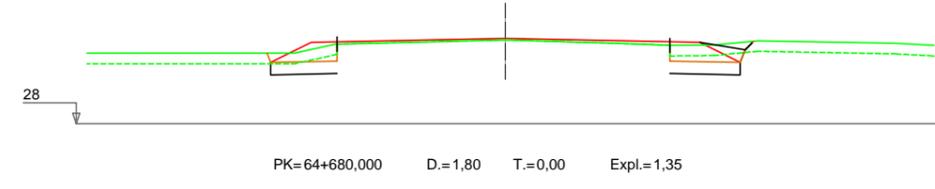
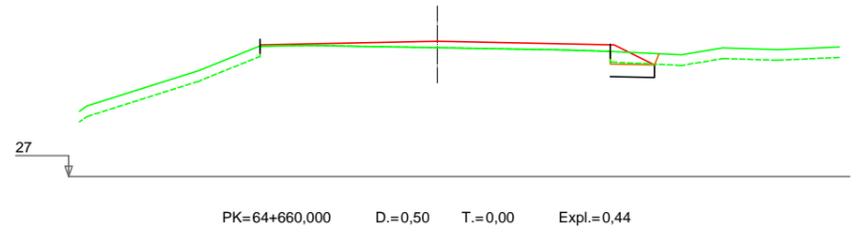
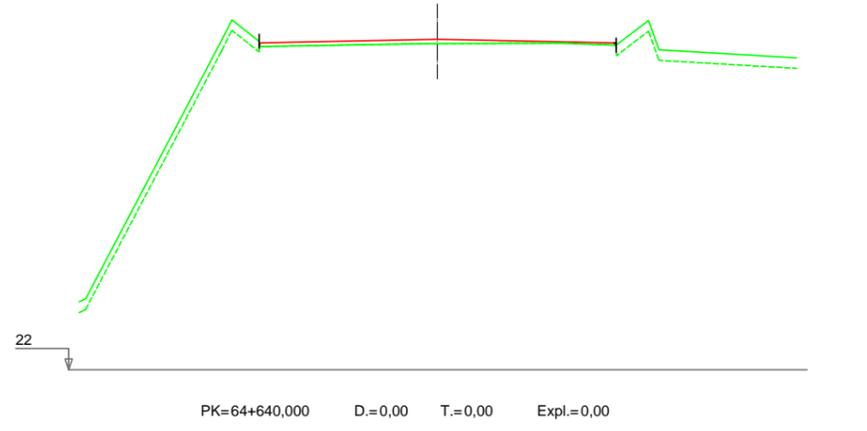
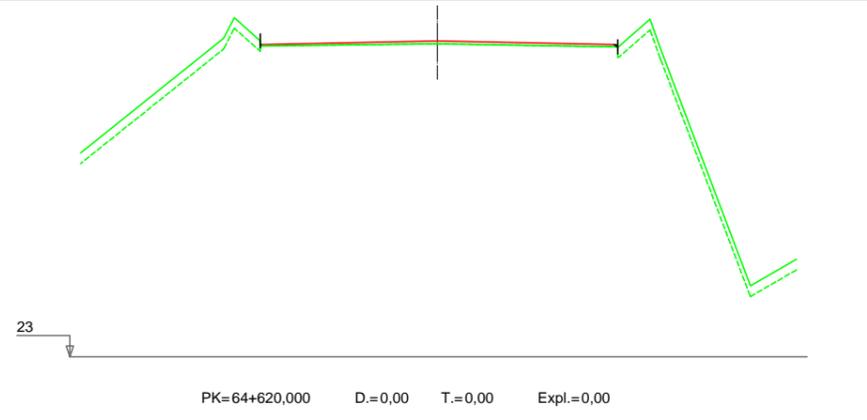
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PK=64+580,000 D.=0,00 T.=0,00 Expl.=0,00



PK=64+600,000 D.=0,00 T.=0,00 Expl.=0,00



Nafarroako Gobernua
Gobierno de Navarra
 Garapen Ekonomikoko Departamentua
 Departamento de Desarrollo Económico

SERVICIO DE PROYECTOS
 Sección de proyectos

DIRECTOR DEL PROYECTO:
 D^a. María Carmen González Martínez

CONSULTOR:

EL INGENIERO DE CAMINOS, C. Y P.
 AUTOR DEL PROYECTO:
 D. Jesús Fe Izarra

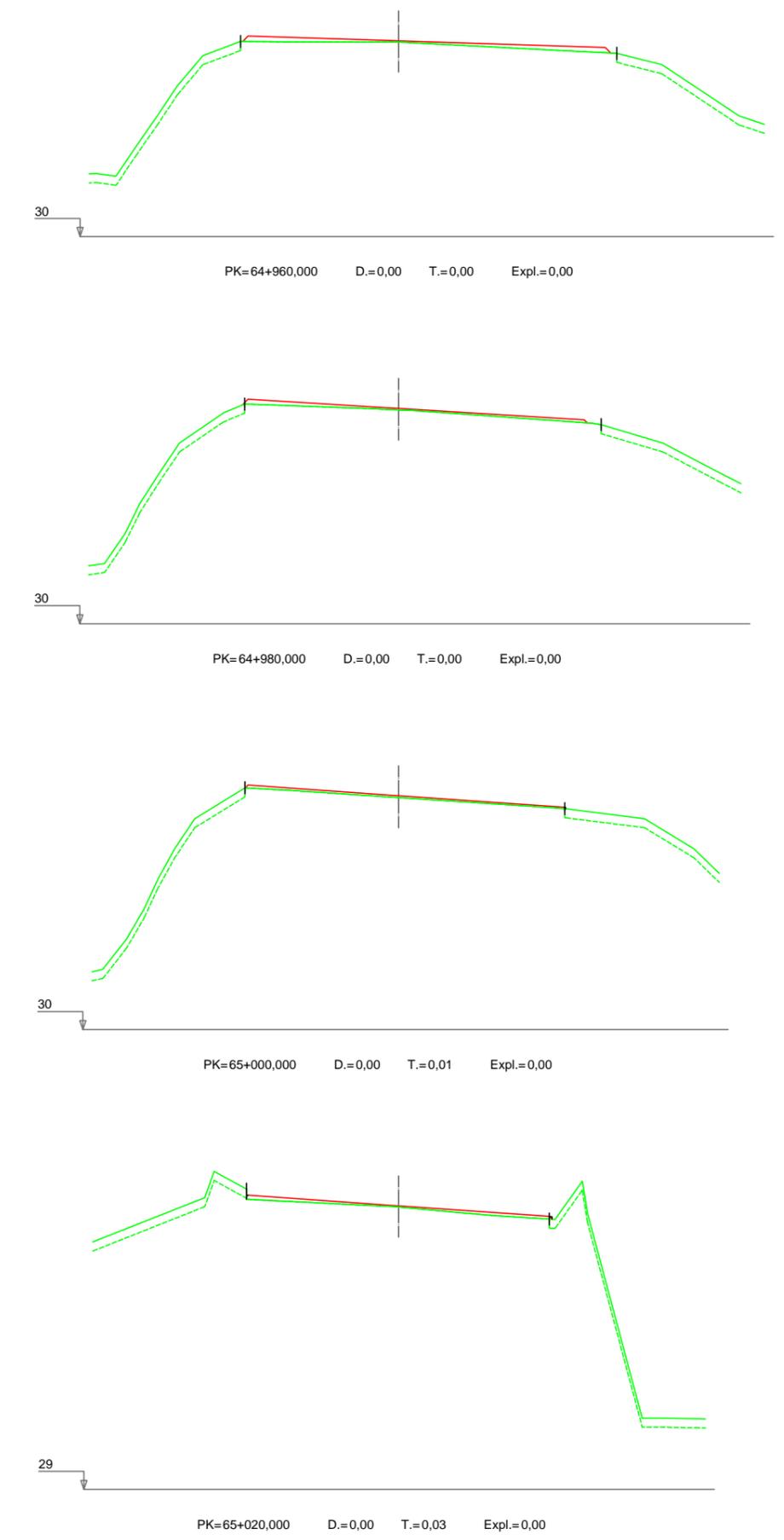
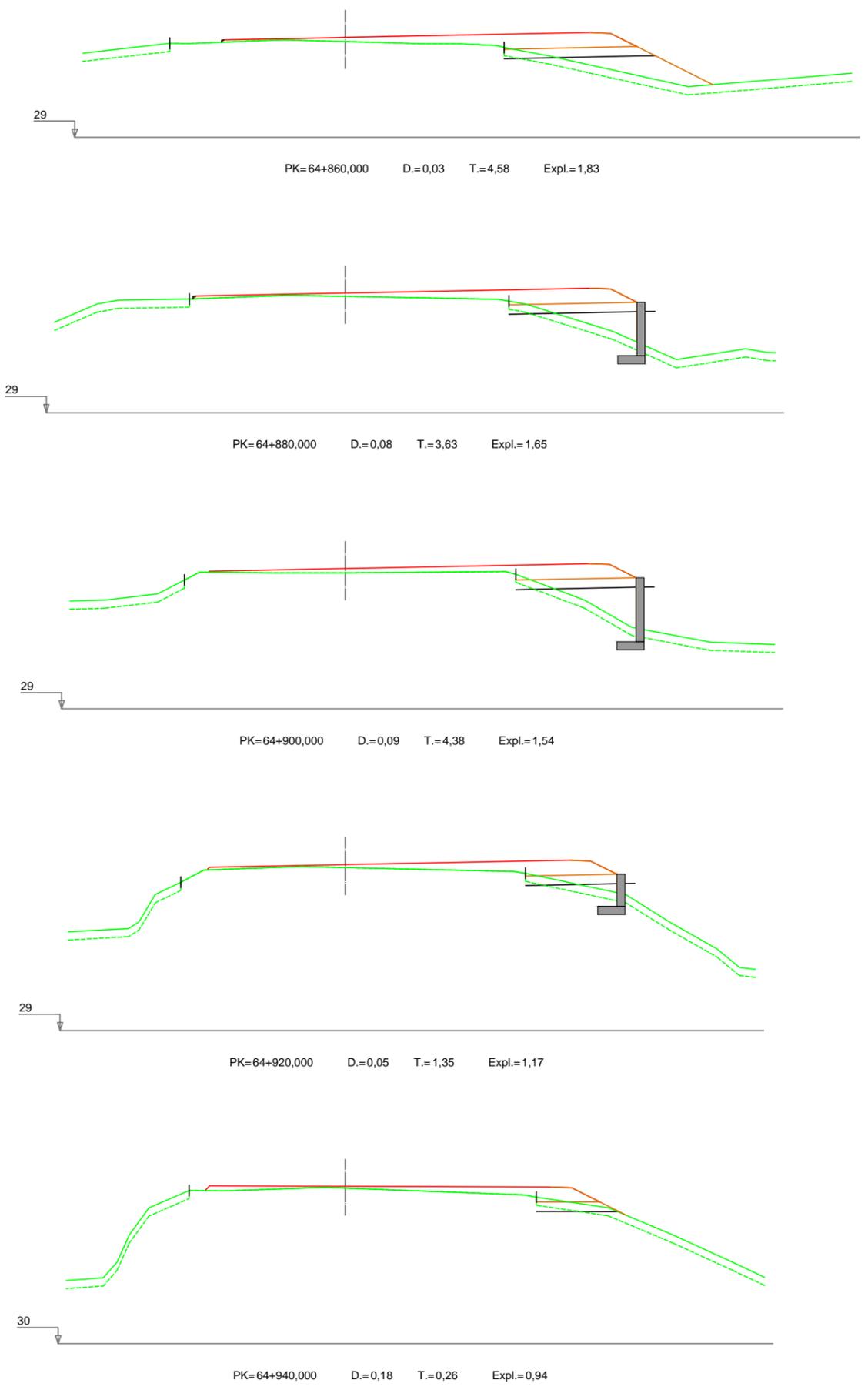
PROYECTO DE CONVERSIÓN DE LA CARRETERA
 N-121 A EN VÍA 2+1 ENTRE EL P.K. 52+670
 (BOCA NORTE DEL TÚNEL DE ARRIGAZTELU)
 Y EL P.K. 68+440 (LÍMITE DE LA PROVINCIA DE GUIPÚZKOA)
 REF. DEL PROYECTO:

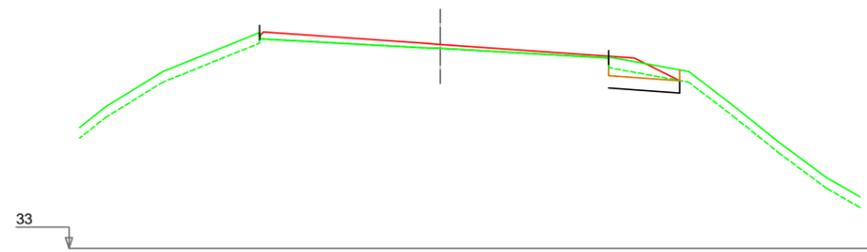
ESCALA:
 1:200

 ORIGINAL EN DIN A3 GRÁFICA

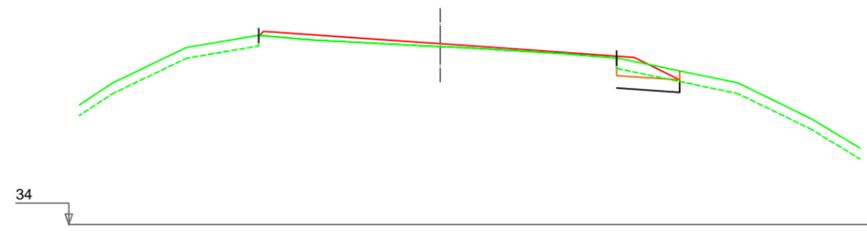
DESIGNACIÓN DEL PLANO:
 PERFILES TRANSVERSALES
 SECTOR 5
 5.0 TRONCO

NOMBRE DEL FICHERO:
 2.05 P.TRANV-S.05.dwg
 FECHA:
 NOVIEMBRE 2018
 N° DE PLANO:
 2.05
 HOJA 77 DE 110

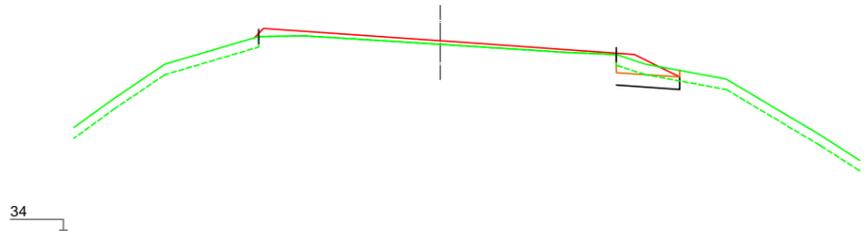




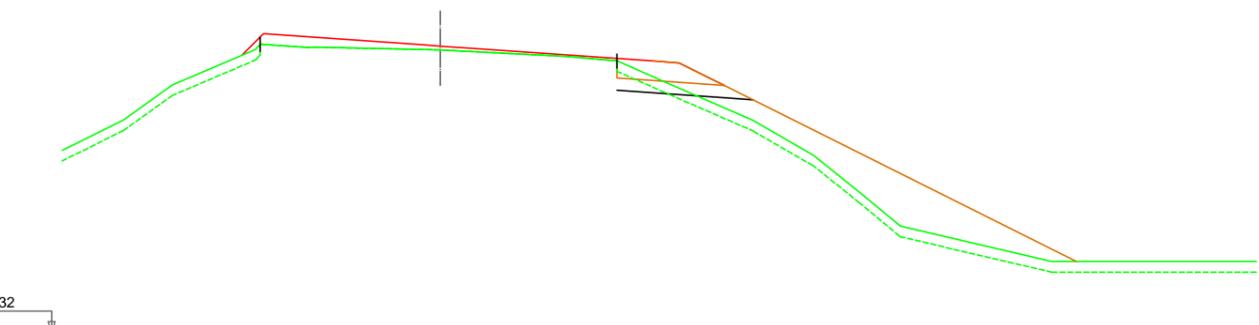
PK=65+040,000 D.=0,94 T.=0,00 Expl.=0,70



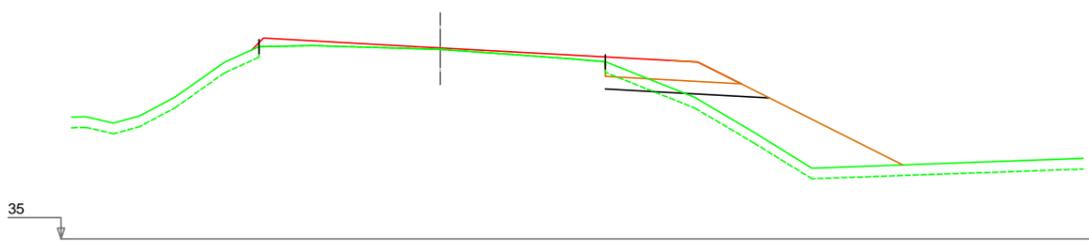
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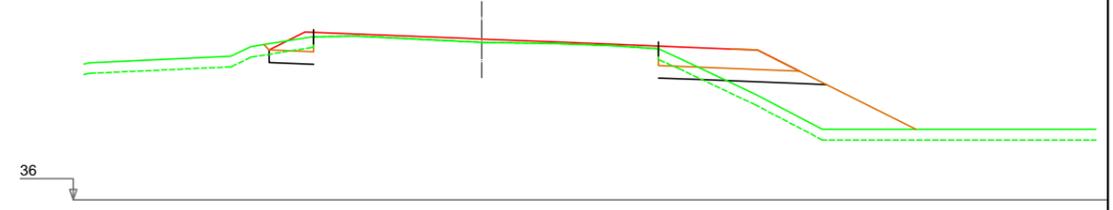
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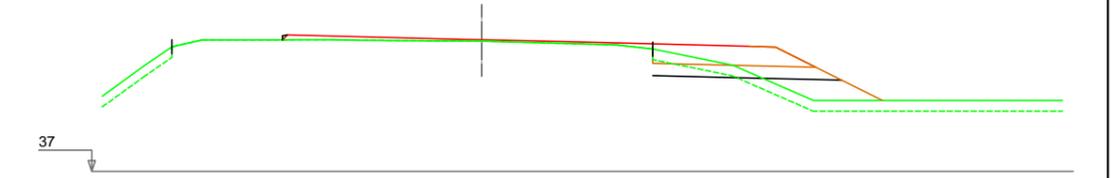
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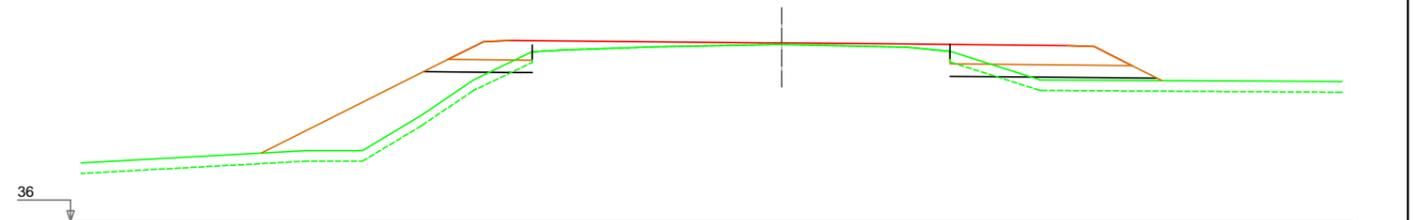
PK=65+120,000 D.=0,32 T.=6,77 Expl.=1,49



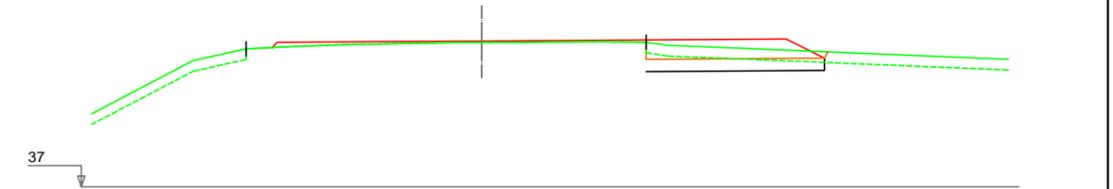
PK=65+140,000 D.=0,78 T.=5,14 Expl.=1,97



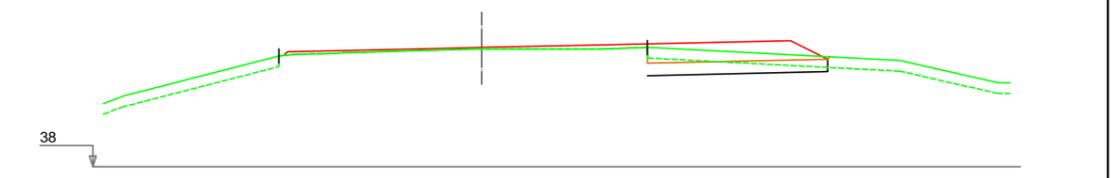
PK=65+160,000 D.=0,57 T.=2,36 Expl.=1,74



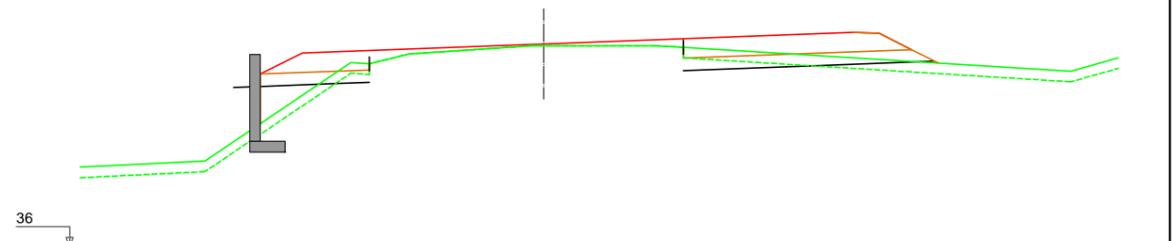
PK=65+180,000 D.=0,35 T.=8,70 Expl.=2,88



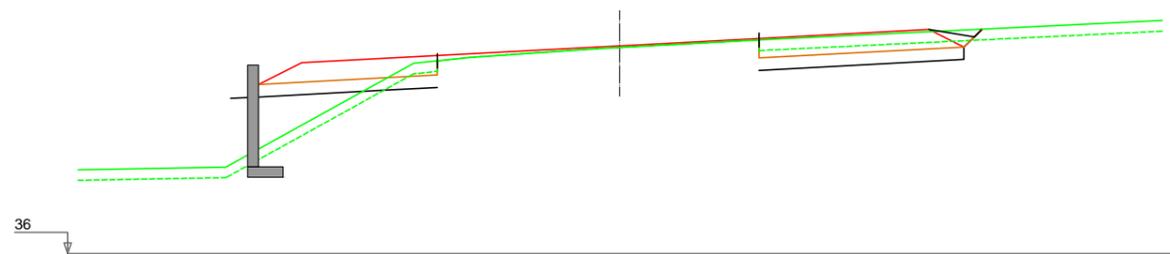
PK=65+200,000 D.=1,78 T.=0,00 Expl.=1,77



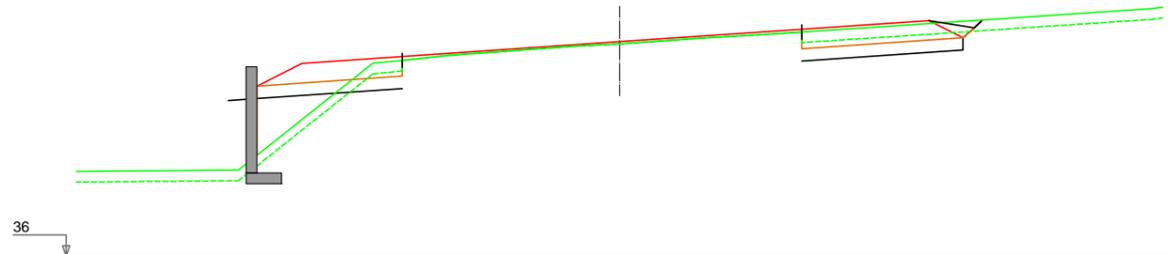
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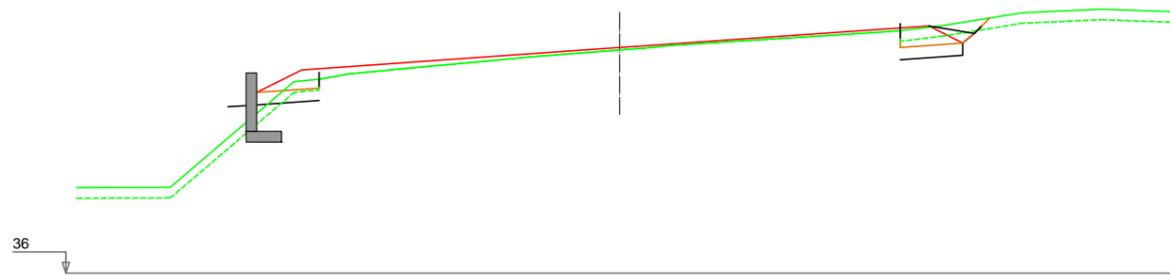
PK=65+240,000 D.=0,84 T.=3,28 Expl.=3,45



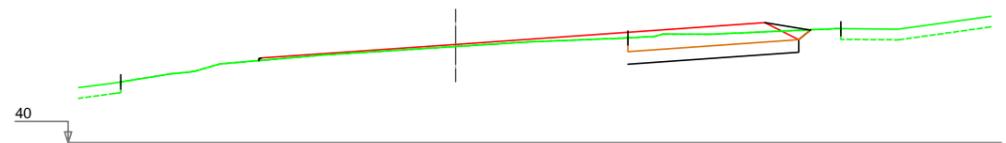
PK=65+260,000 D.=3,64 T.=4,70 Expl.=3,80



PK=65+280,000 D.=2,93 T.=4,27 Expl.=3,04



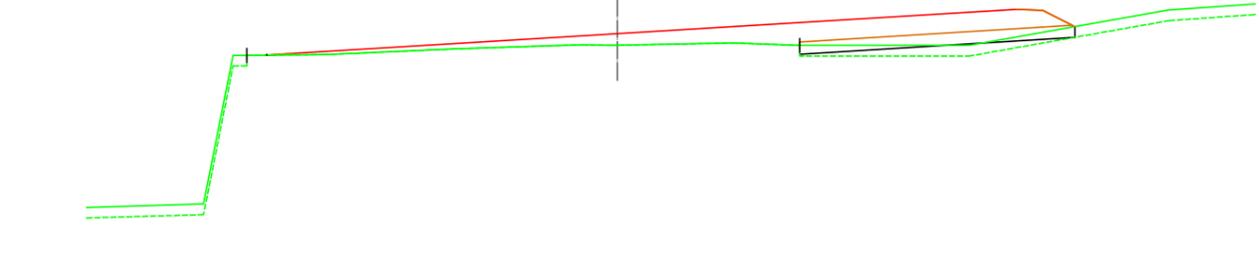
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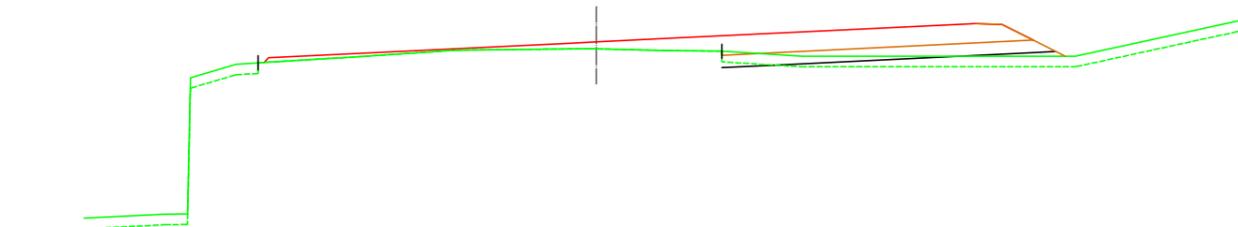
PK=65+320,000 D.=3,39 T.=0,00 Expl.=1,69



PK=65+340,000 D.=0,14 T.=0,00 Expl.=0,39



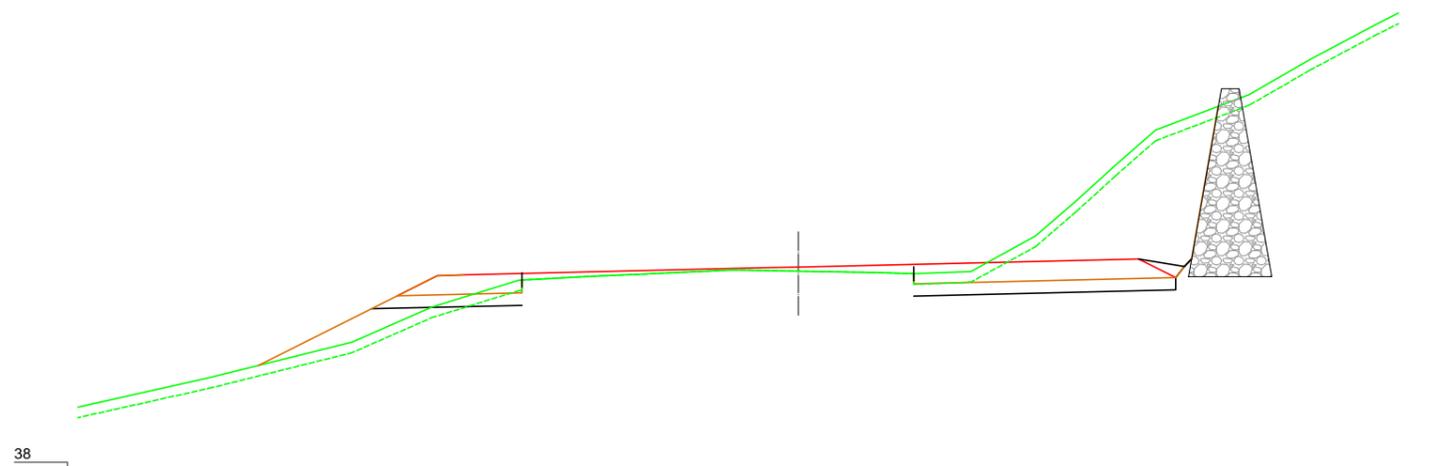
PK=65+360,000 D.=0,00 T.=1,43 Expl.=2,72



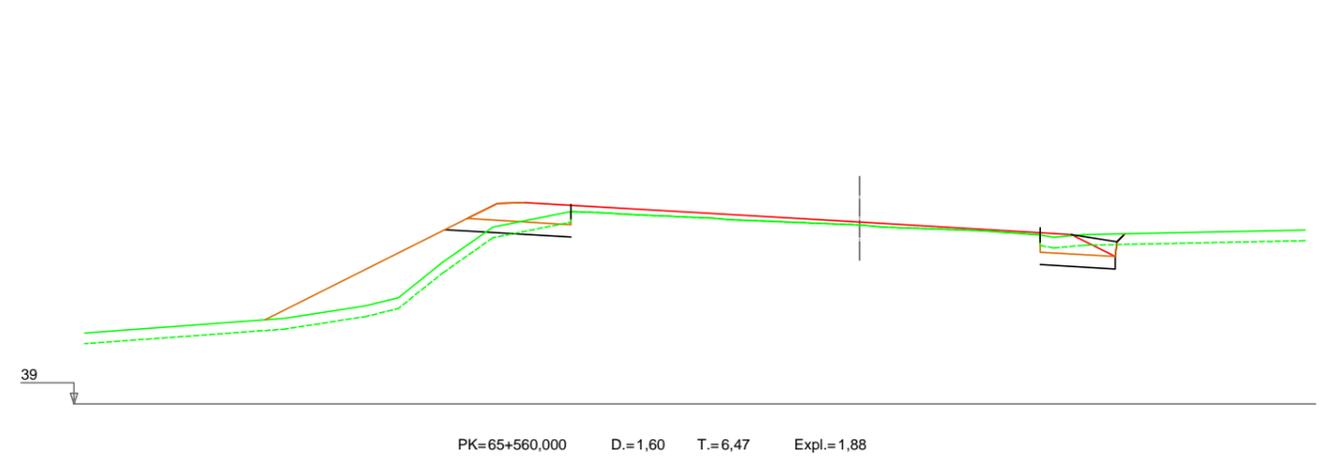
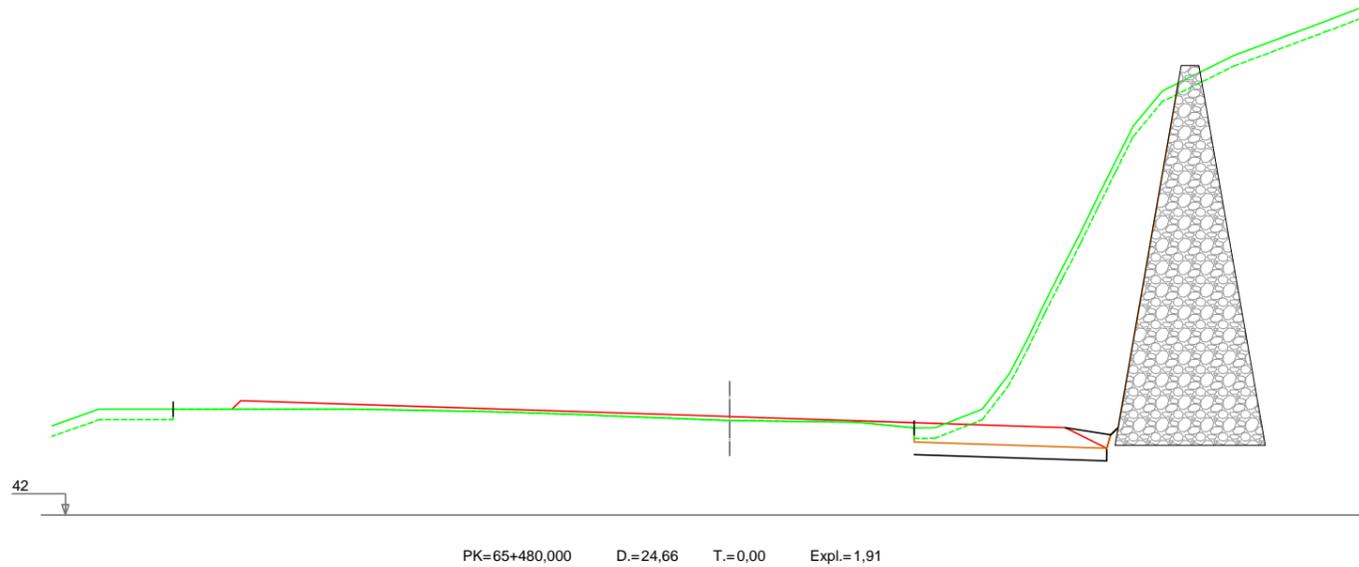
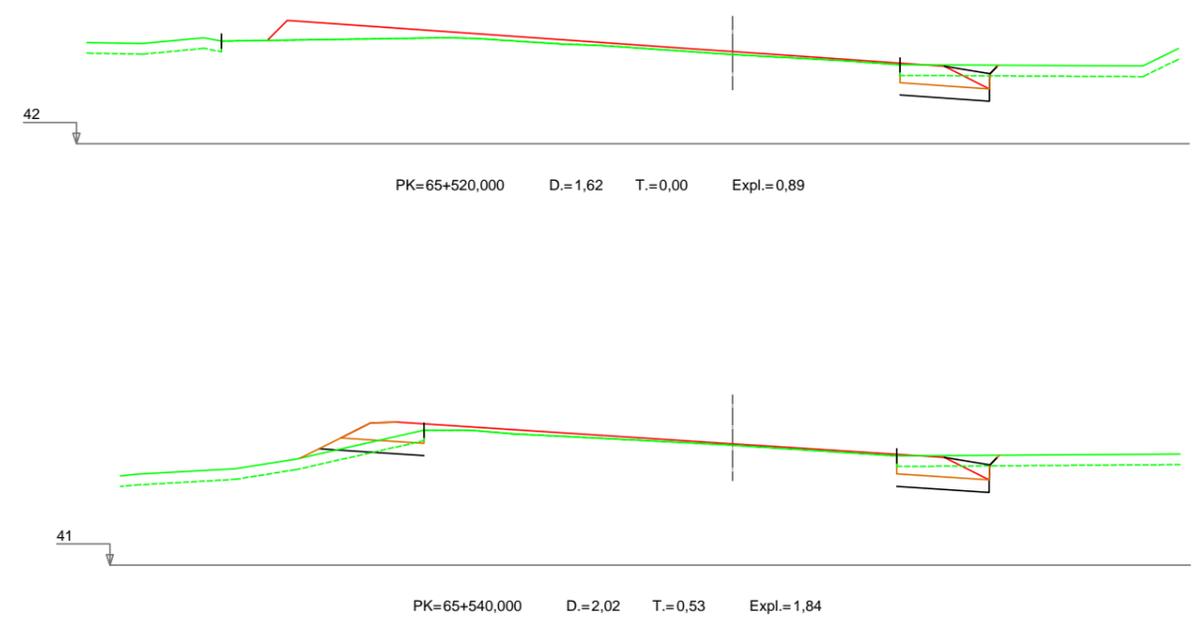
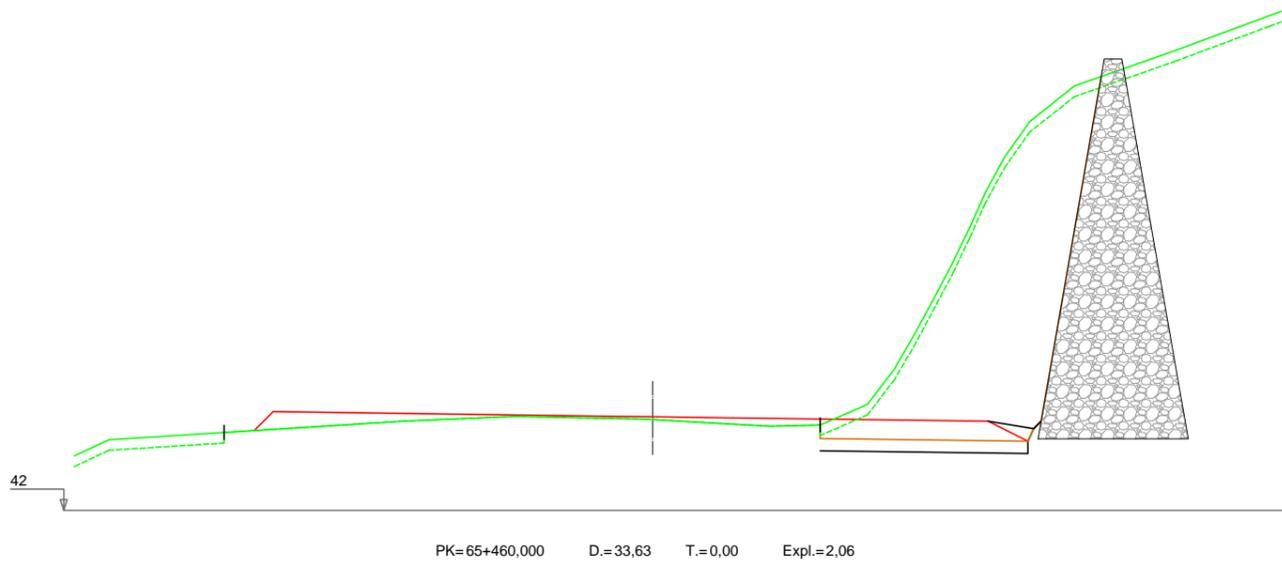
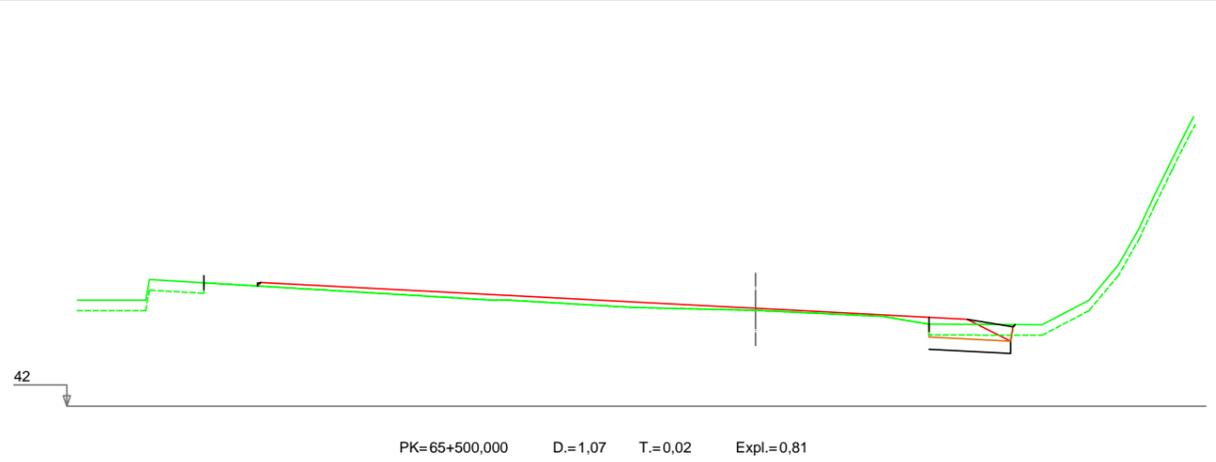
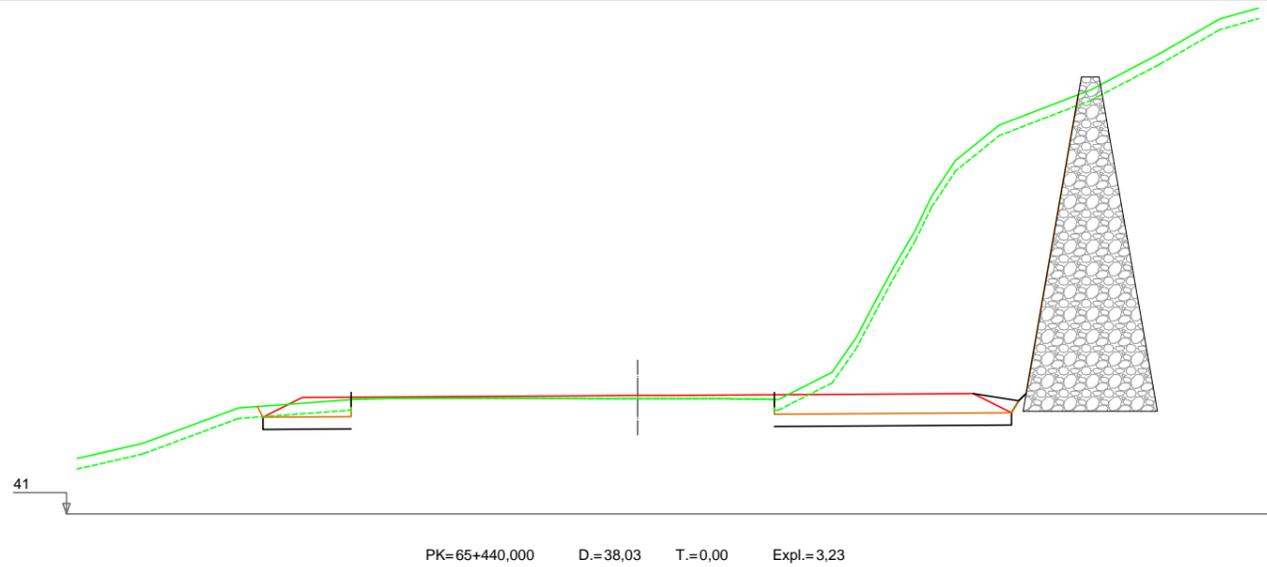
PK=65+380,000 D.=0,12 T.=2,01 Expl.=3,20



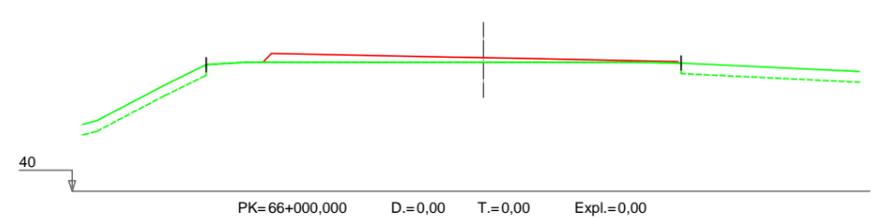
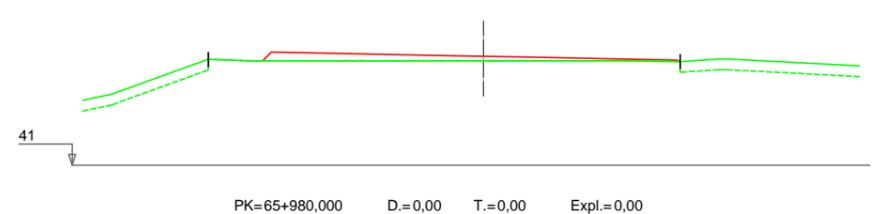
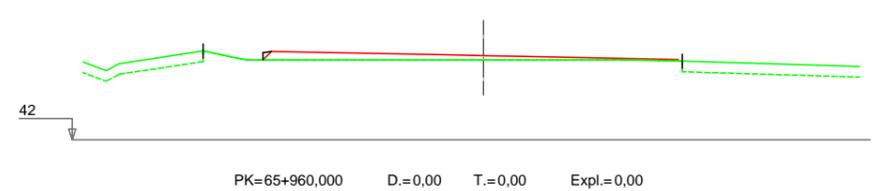
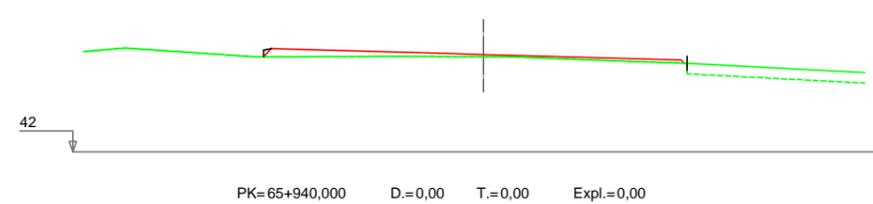
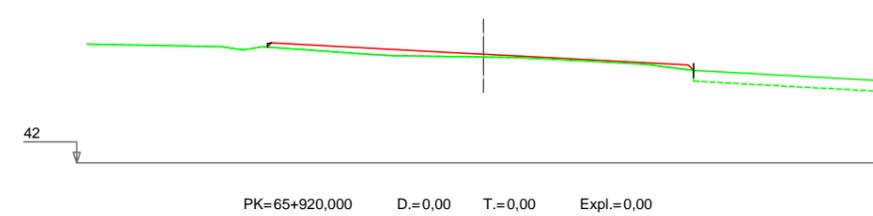
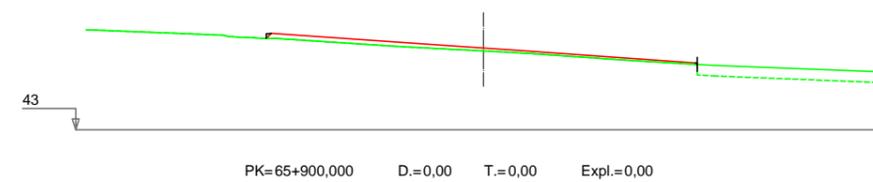
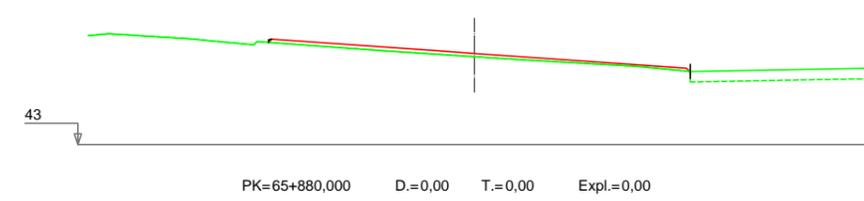
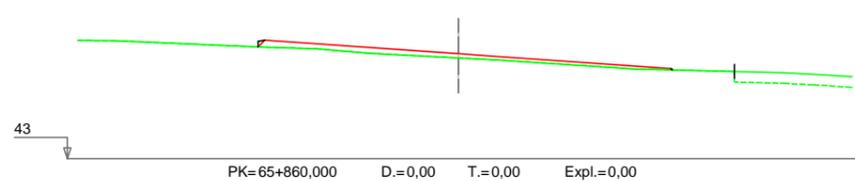
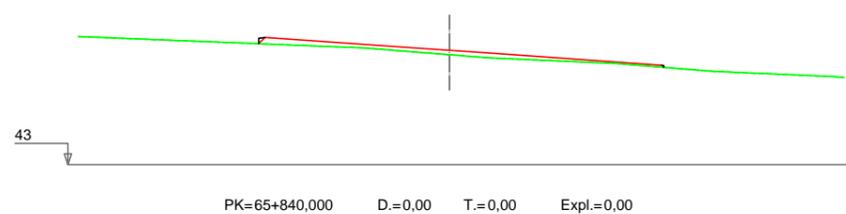
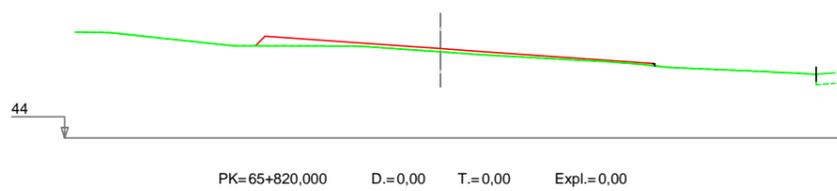
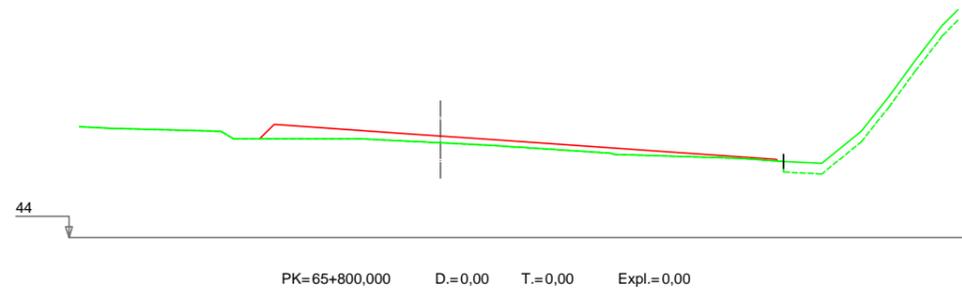
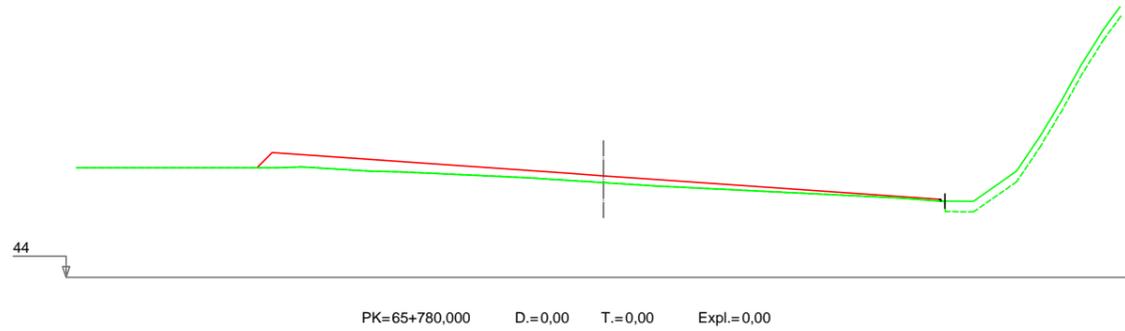
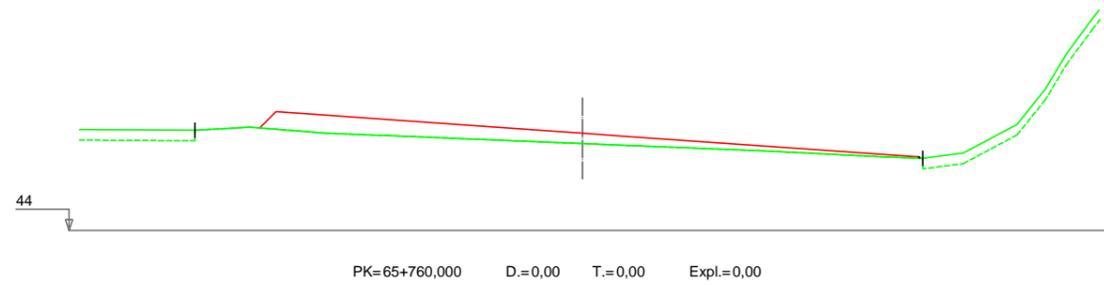
PK=65+400,000 D.=3,11 T.=0,55 Expl.=4,38

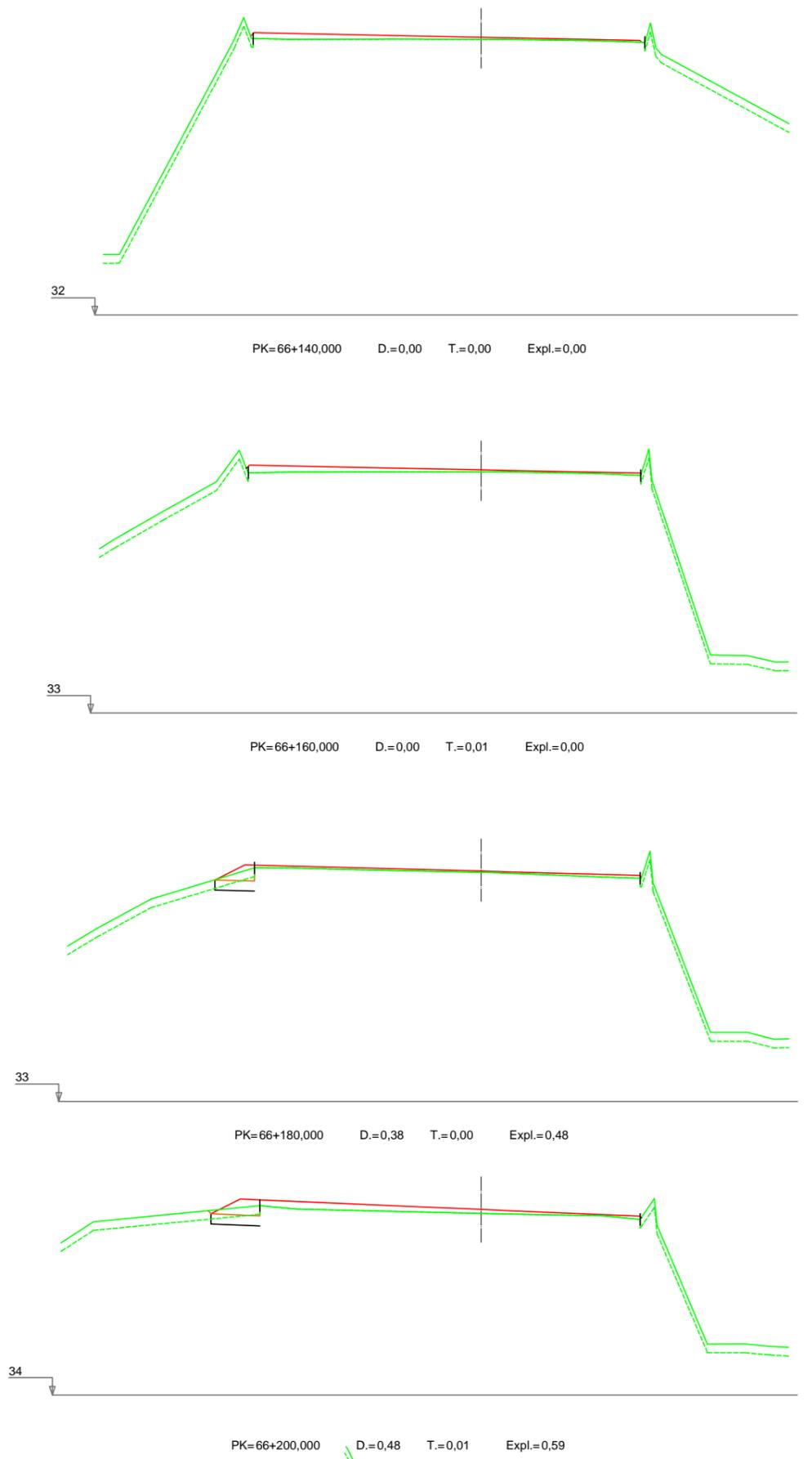
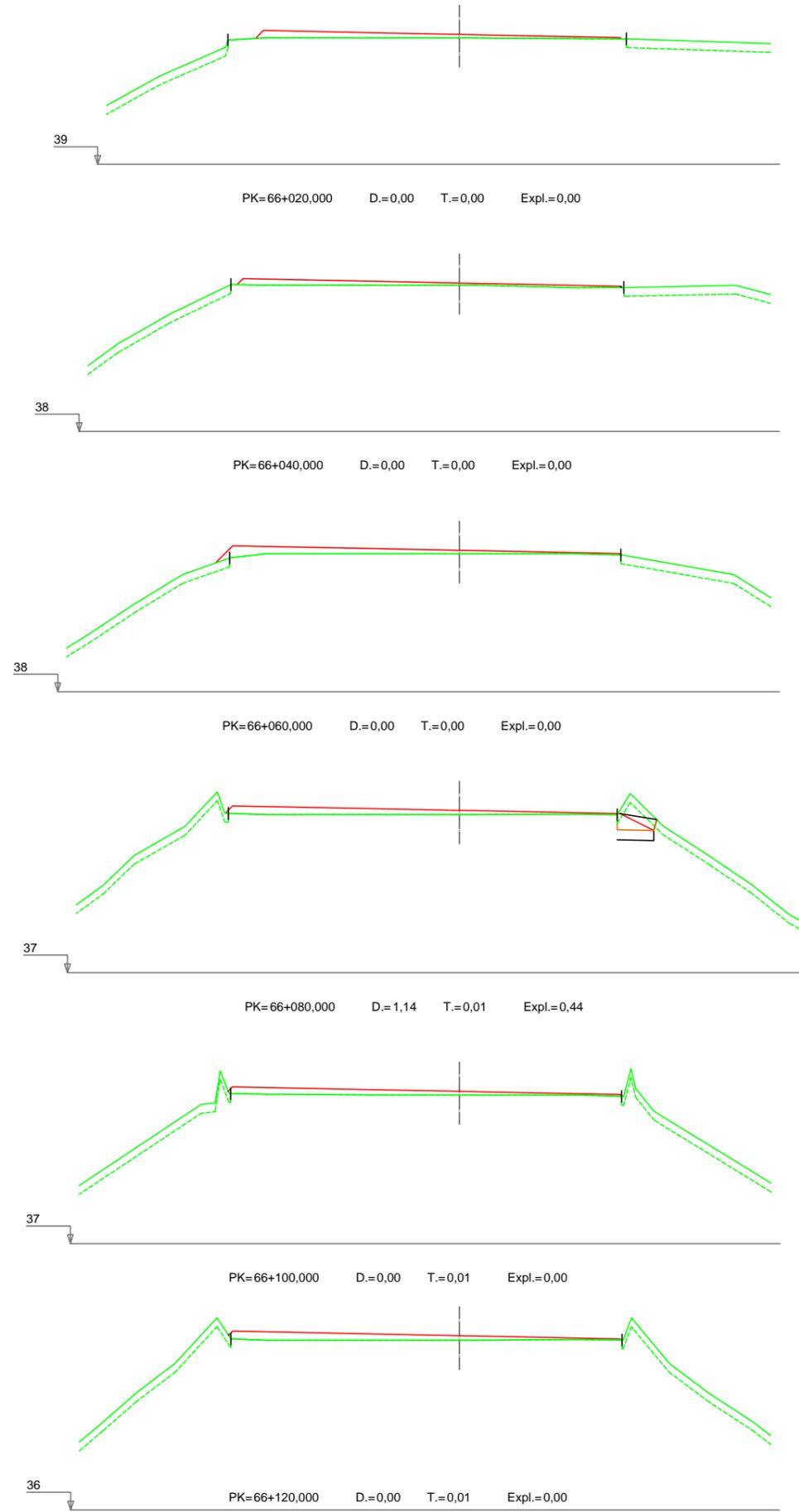


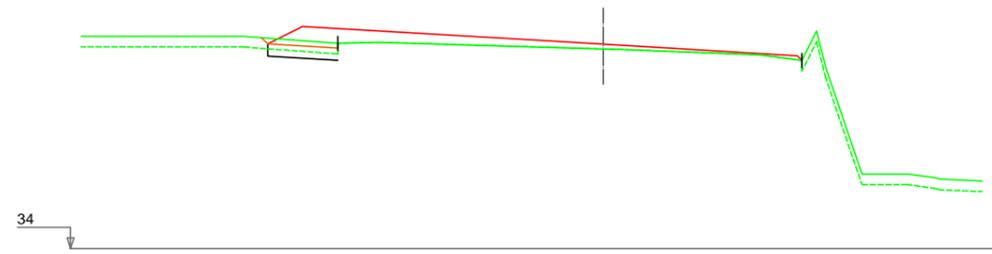
PK=65+420,000 D.=17,39 T.=3,47 Expl.=3,96



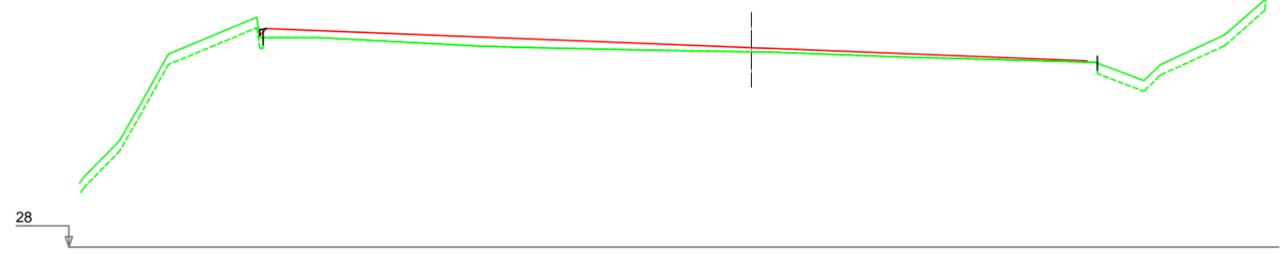




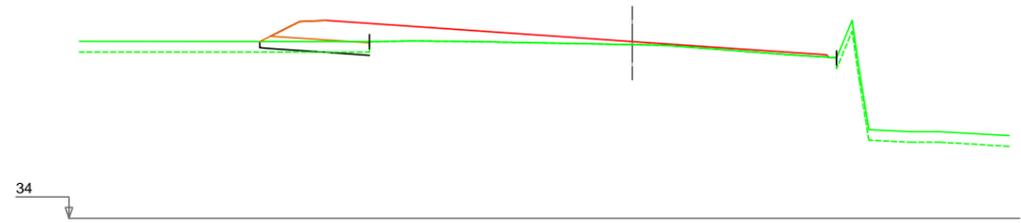




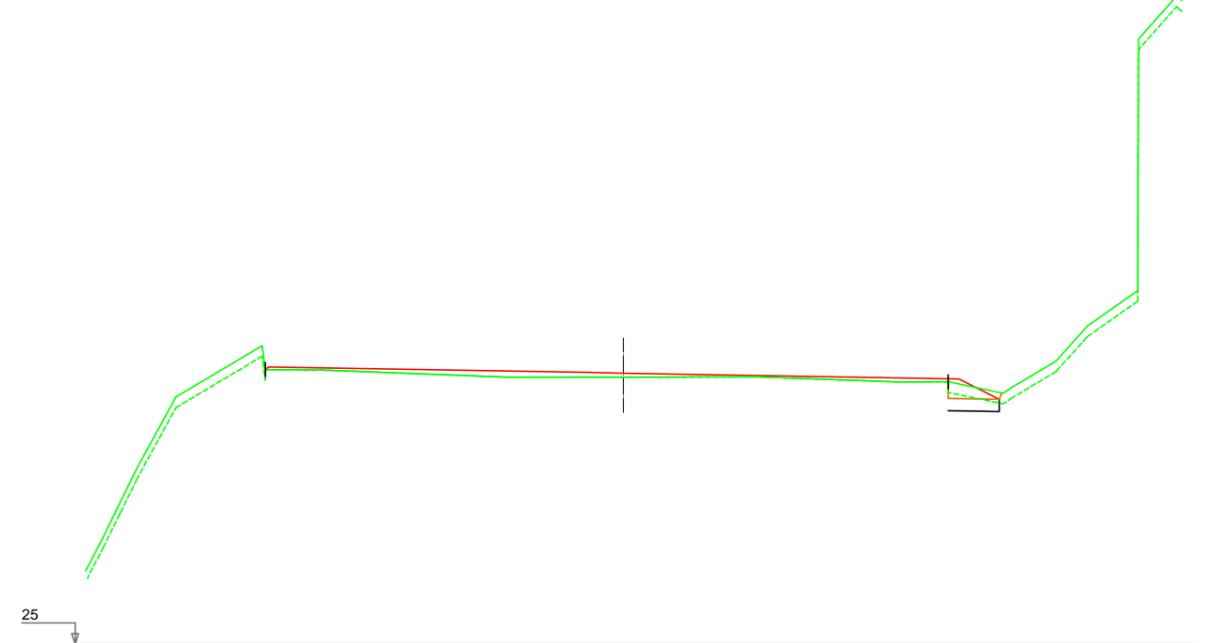
PK=66+220,000 D.=0,39 T.=0,00 Expl.=0,69



PK=66+340,000 D.=0,00 T.=0,05 Expl.=0,00



PK=66+240,000 D.=0,06 T.=0,11 Expl.=1,06



PK=66+360,000 D.=0,55 T.=0,00 Expl.=0,50



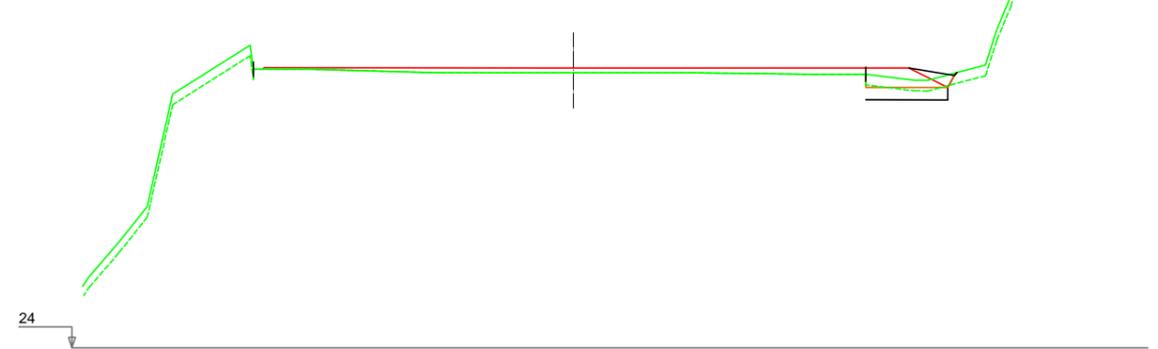
PK=66+260,000 D.=0,57 T.=0,00 Expl.=0,75



PK=66+280,000 D.=0,37 T.=0,00 Expl.=0,74



PK=66+300,000 D.=0,44 T.=0,00 Expl.=0,77

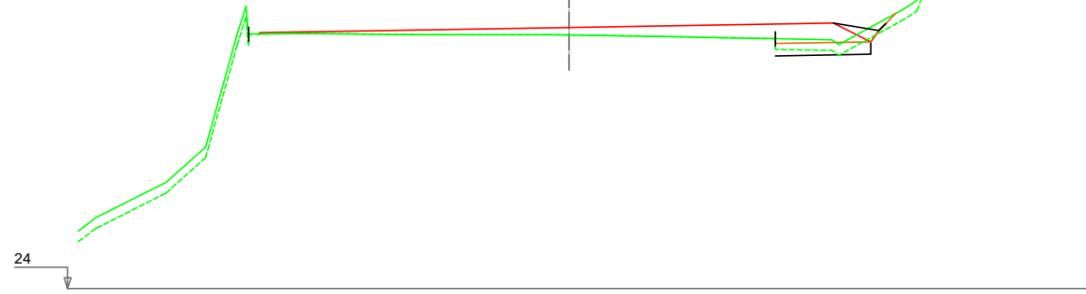


PK=66+380,000 D.=0,75 T.=0,04 Expl.=0,81



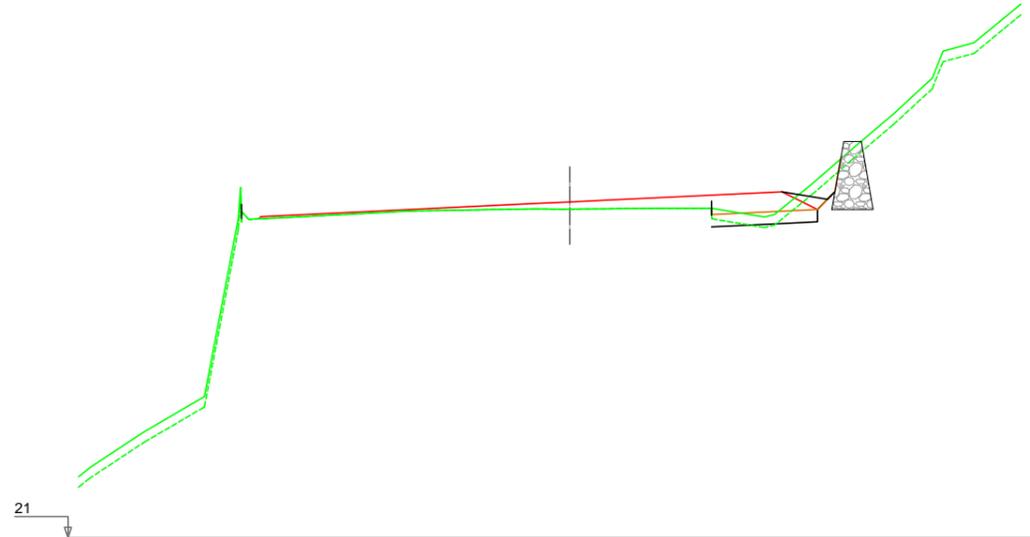
PK=66+320,000 D.=0,63 T.=0,00 Expl.=0,68

24



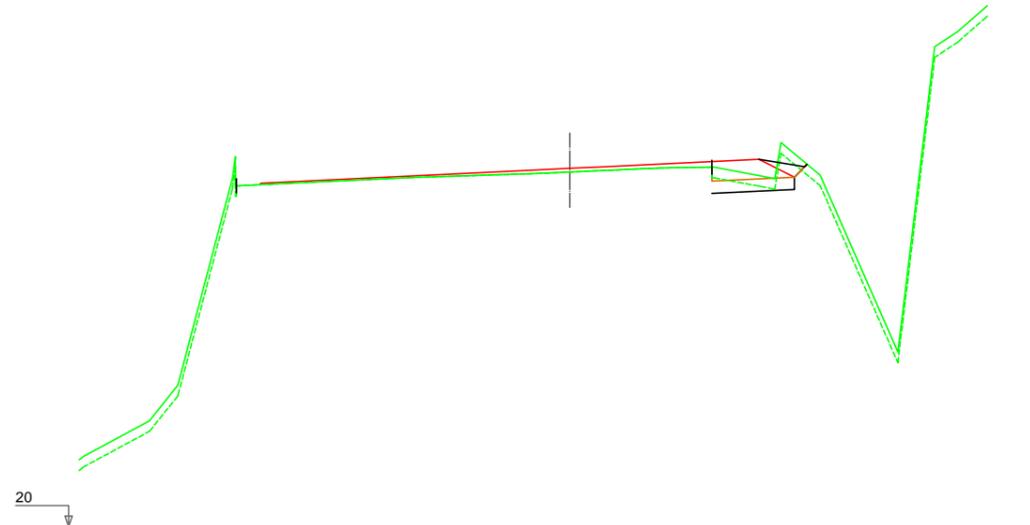
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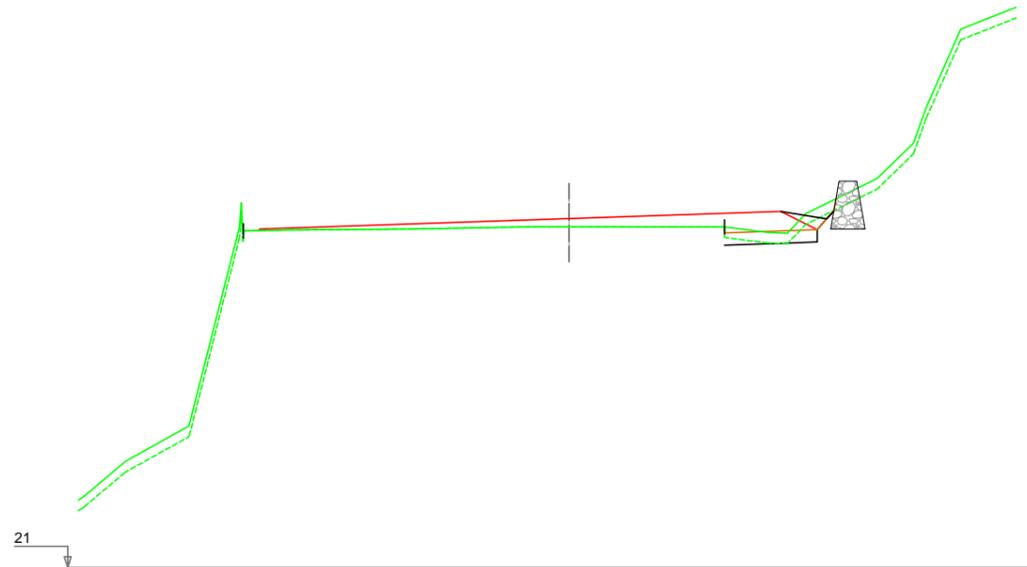
PK=66+440,000 D.=0,93 T.=0,03 Expl.=1,05

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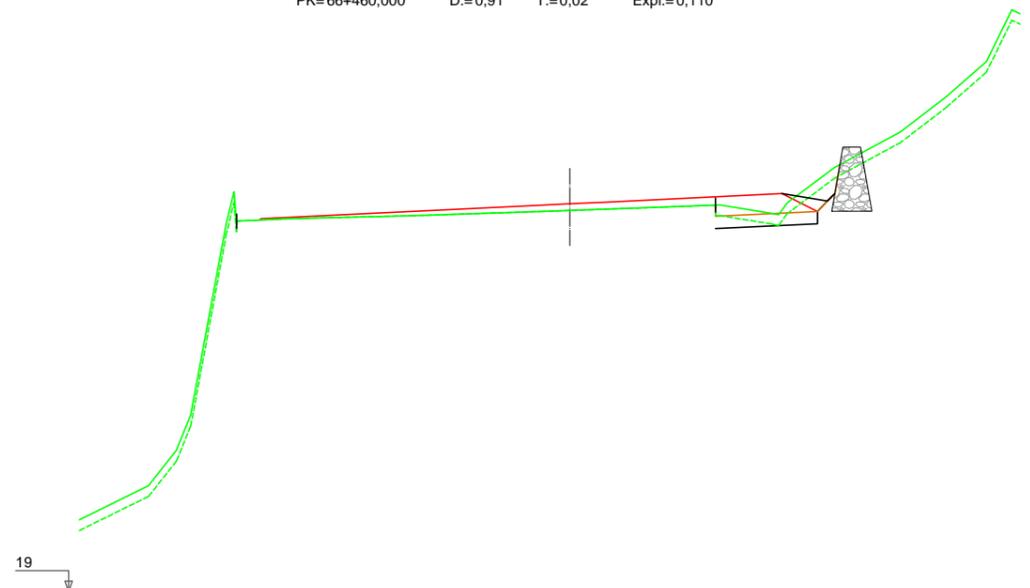
PK=66+460,000 D.=0,91 T.=0,02 Expl.=0,110

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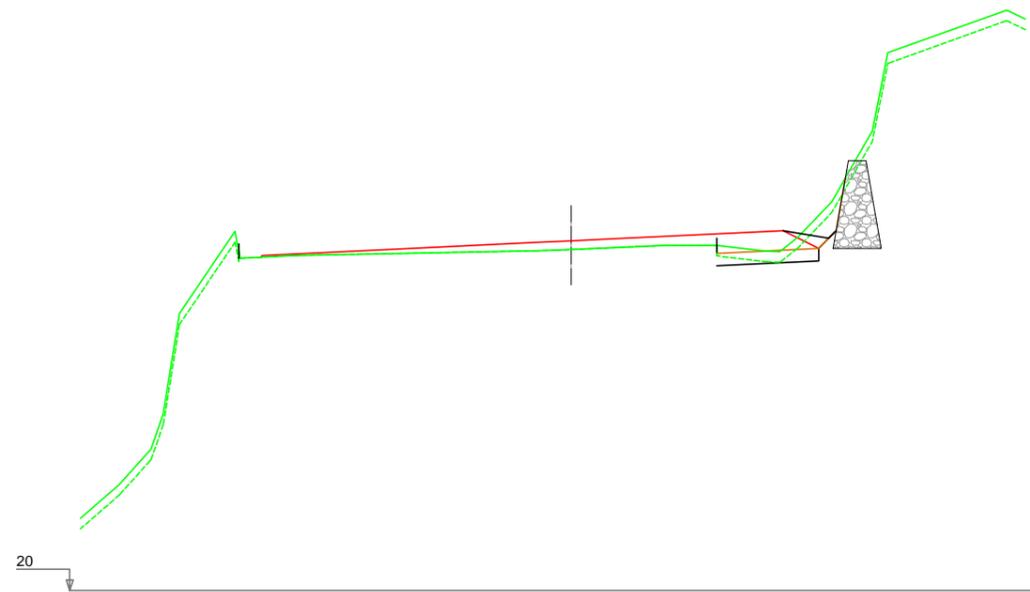


PK=66+420,000 D.=0,54 T.=0,00 Expl.=0,92

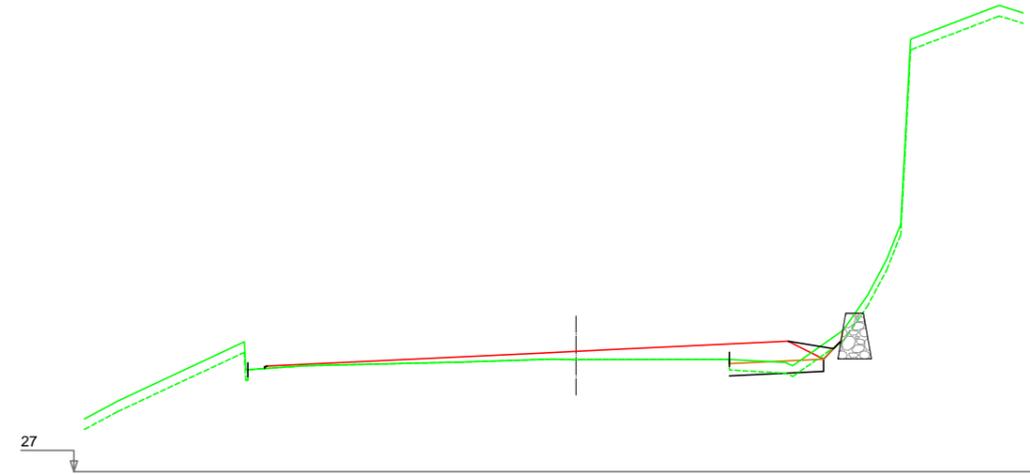
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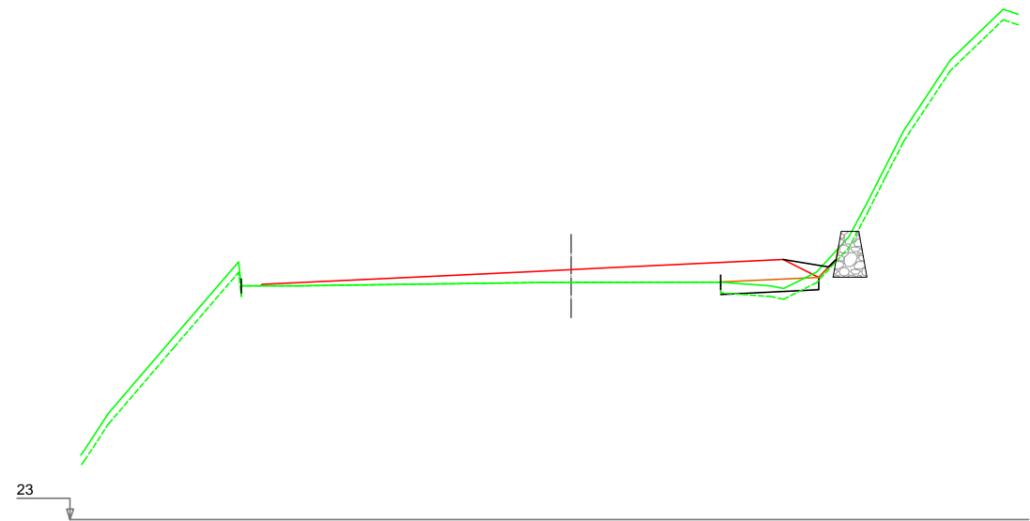
PK=66+480,000 D.=1,21 T.=0,00 Expl.=1,01



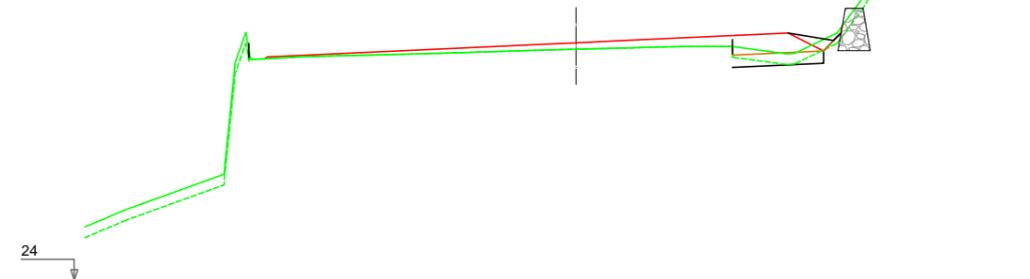
PK=66+500,000 D.=1,13 T.=0,00 Expl.=1,01



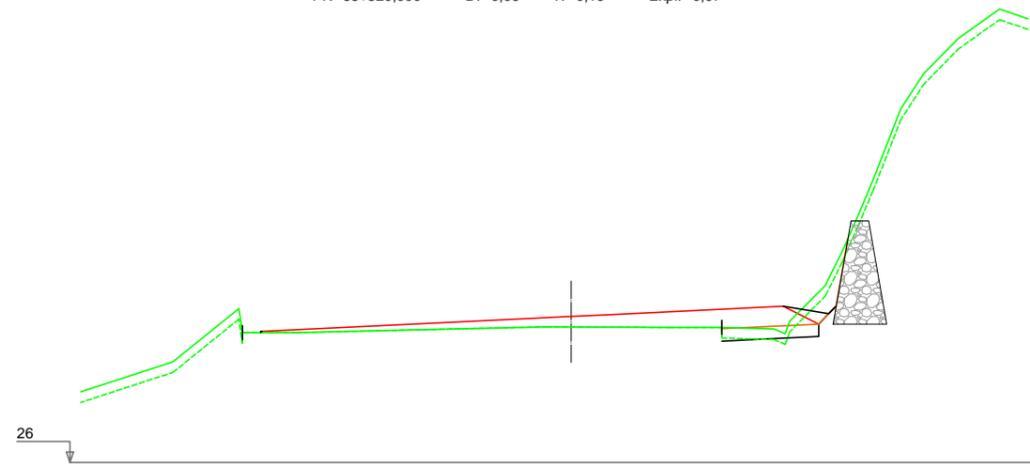
PK=66+560,000 D.=0,33 T.=0,02 Expl.=0,93



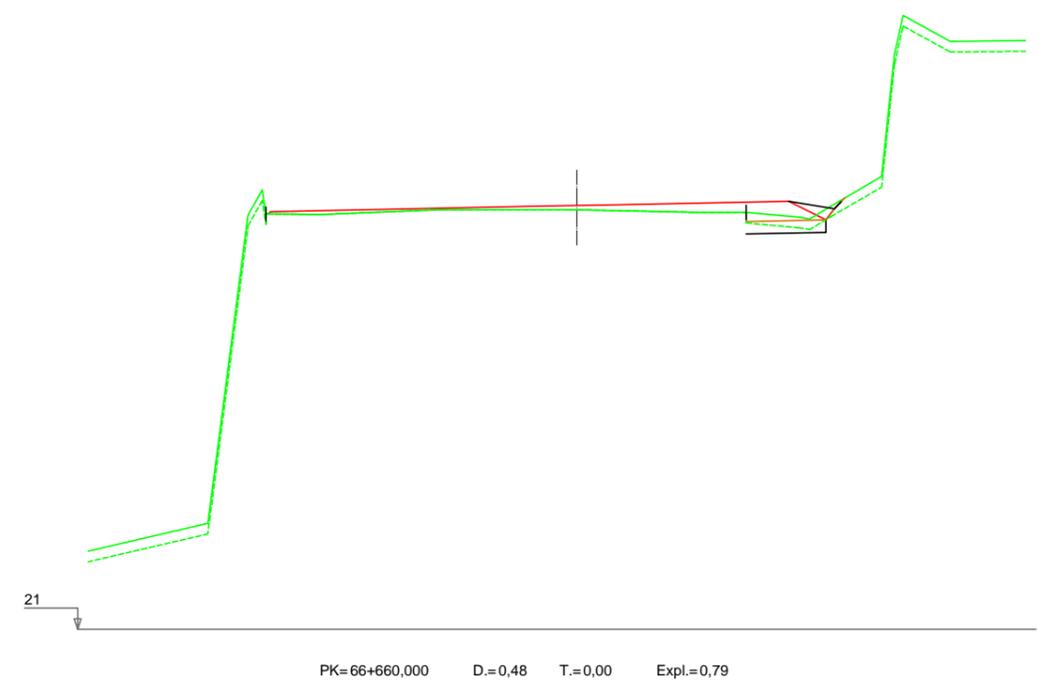
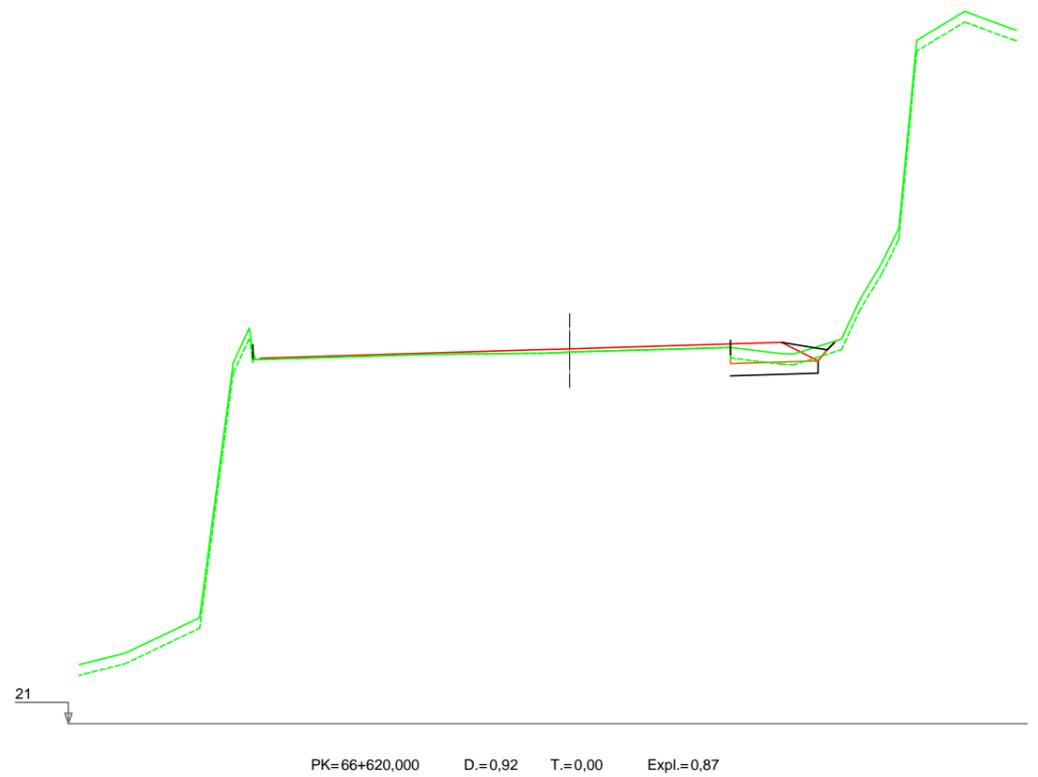
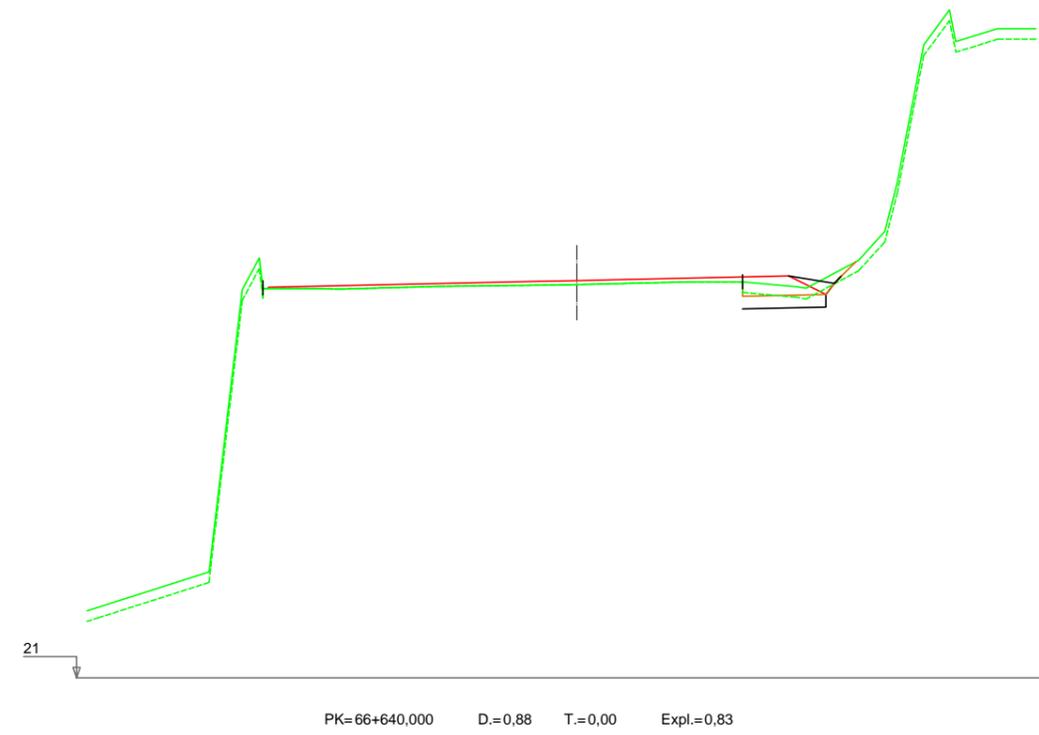
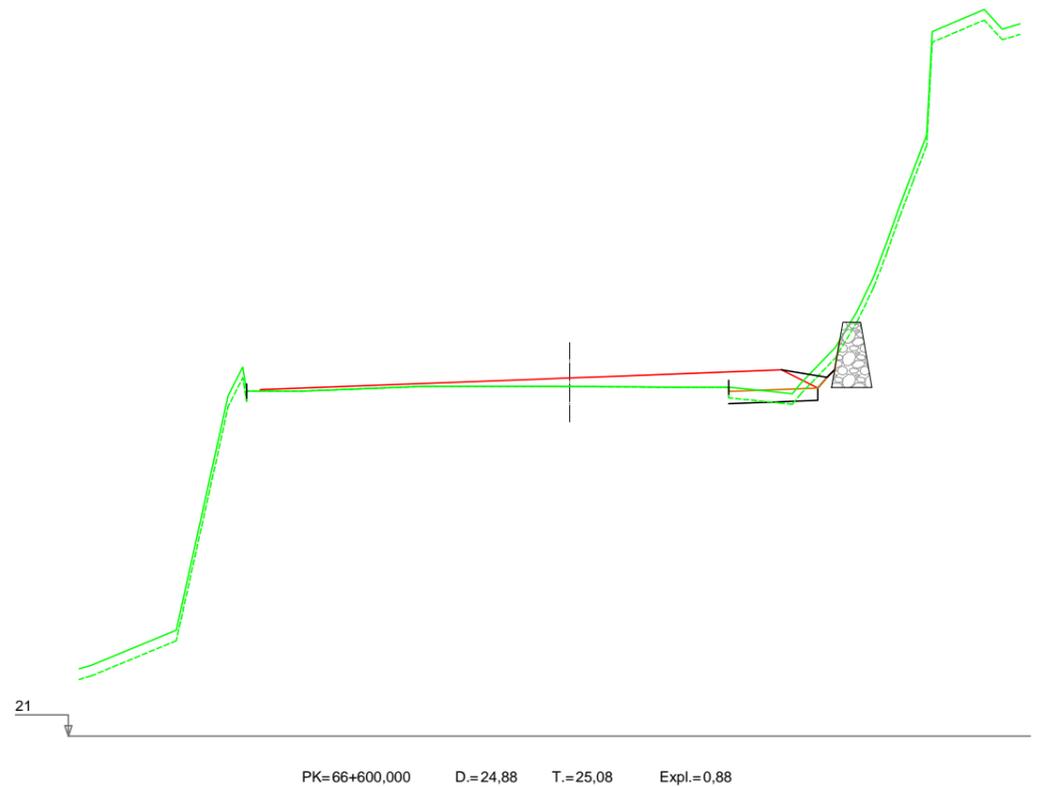
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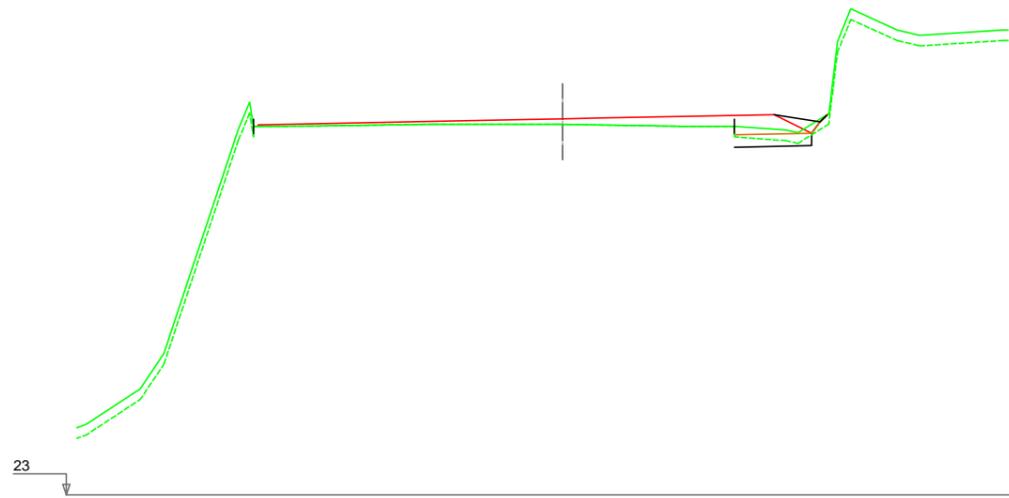


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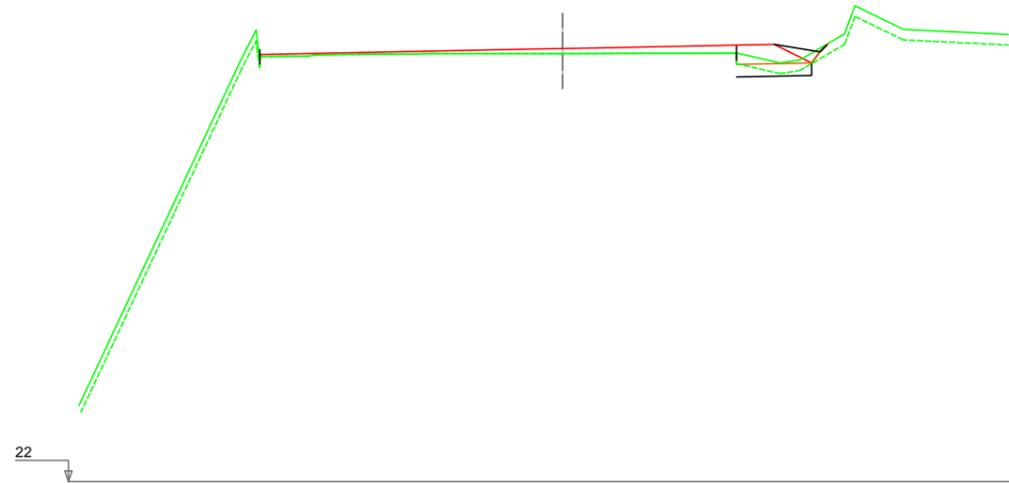


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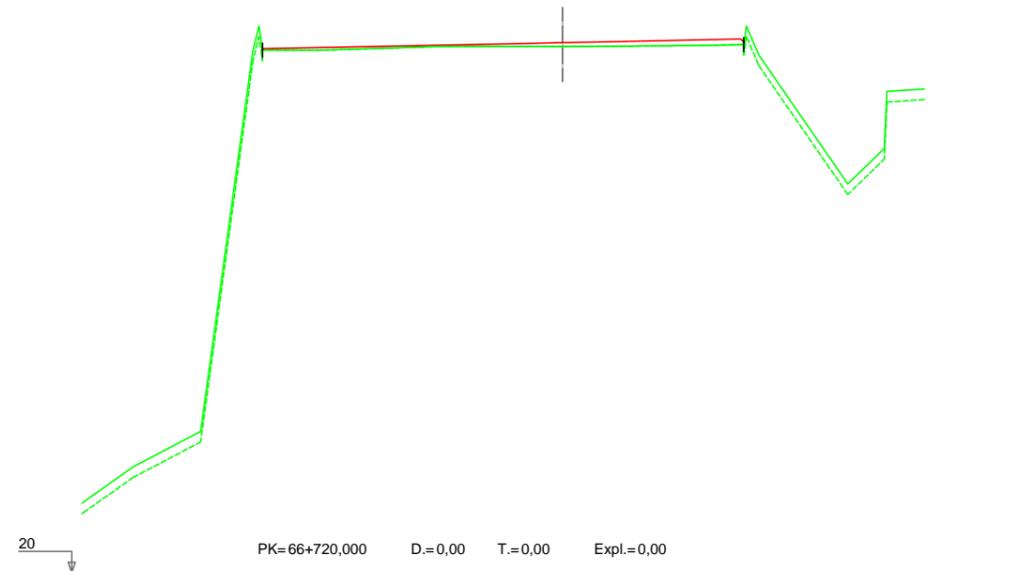




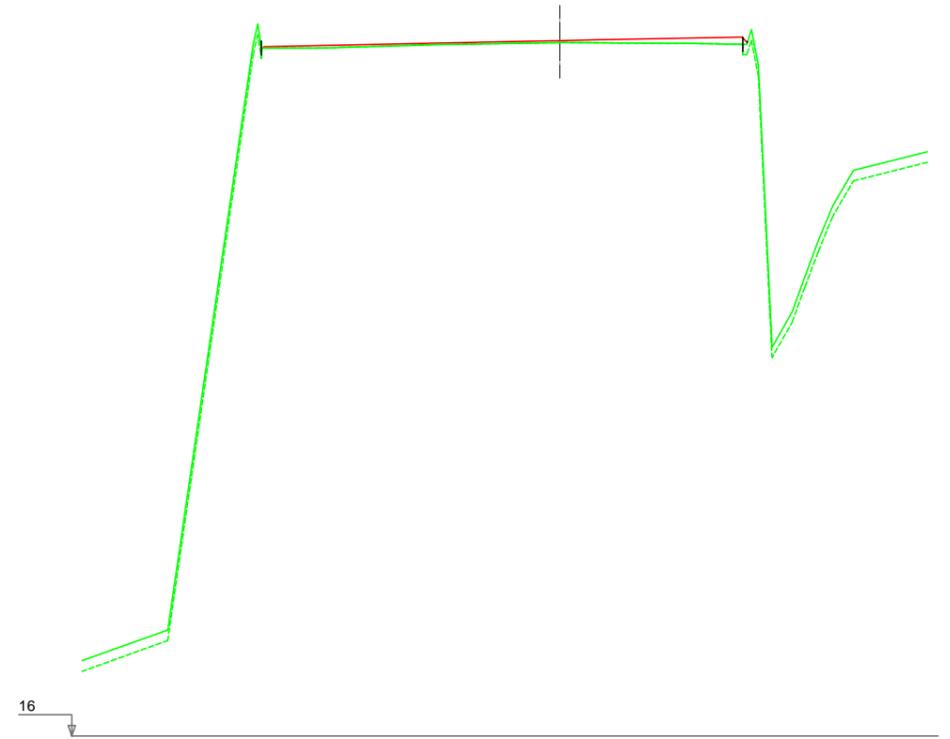
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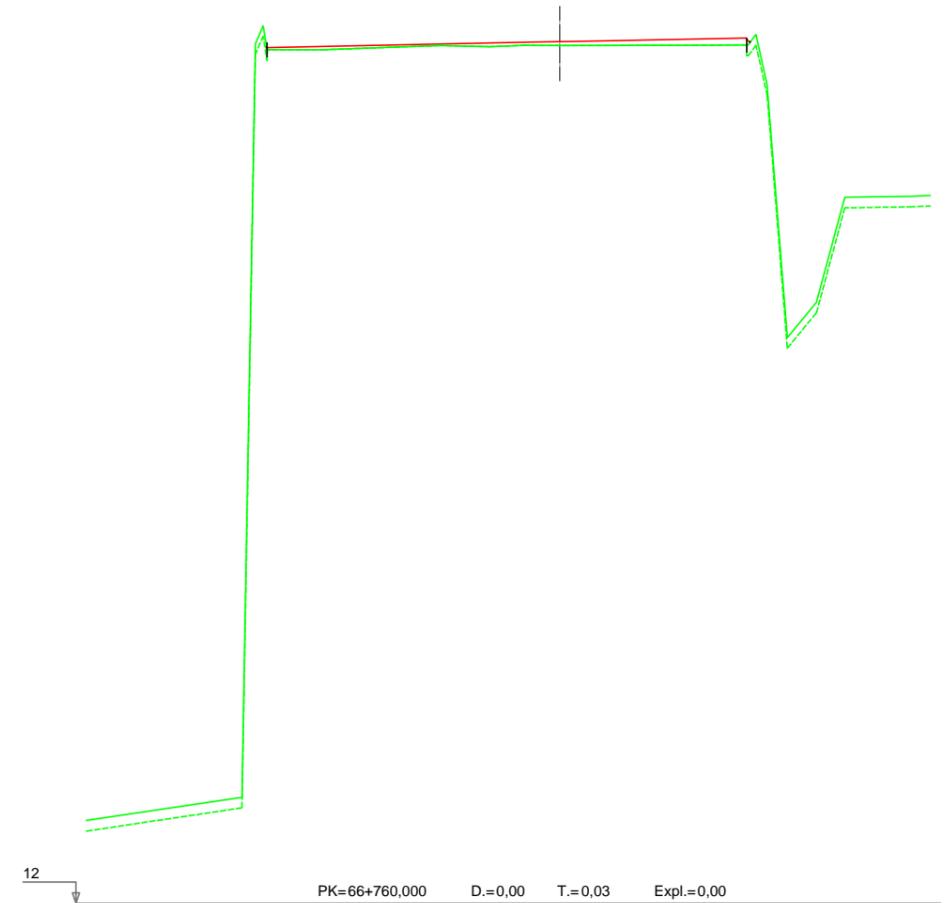
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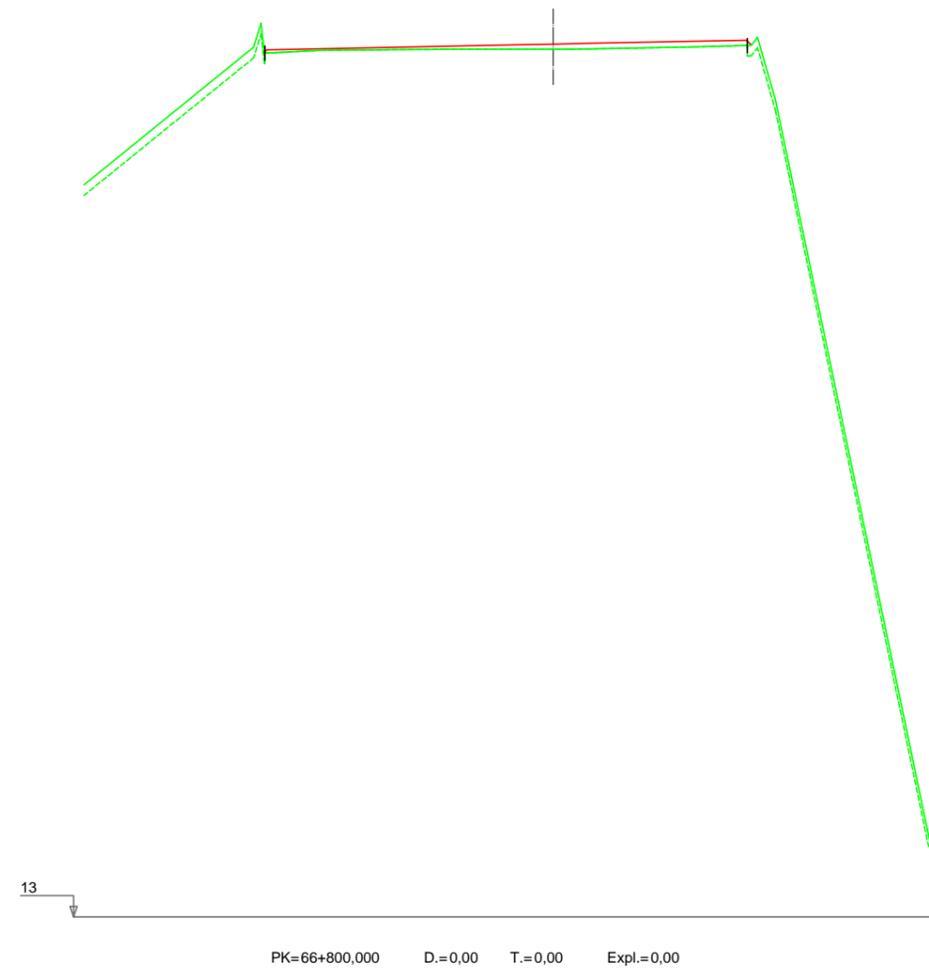
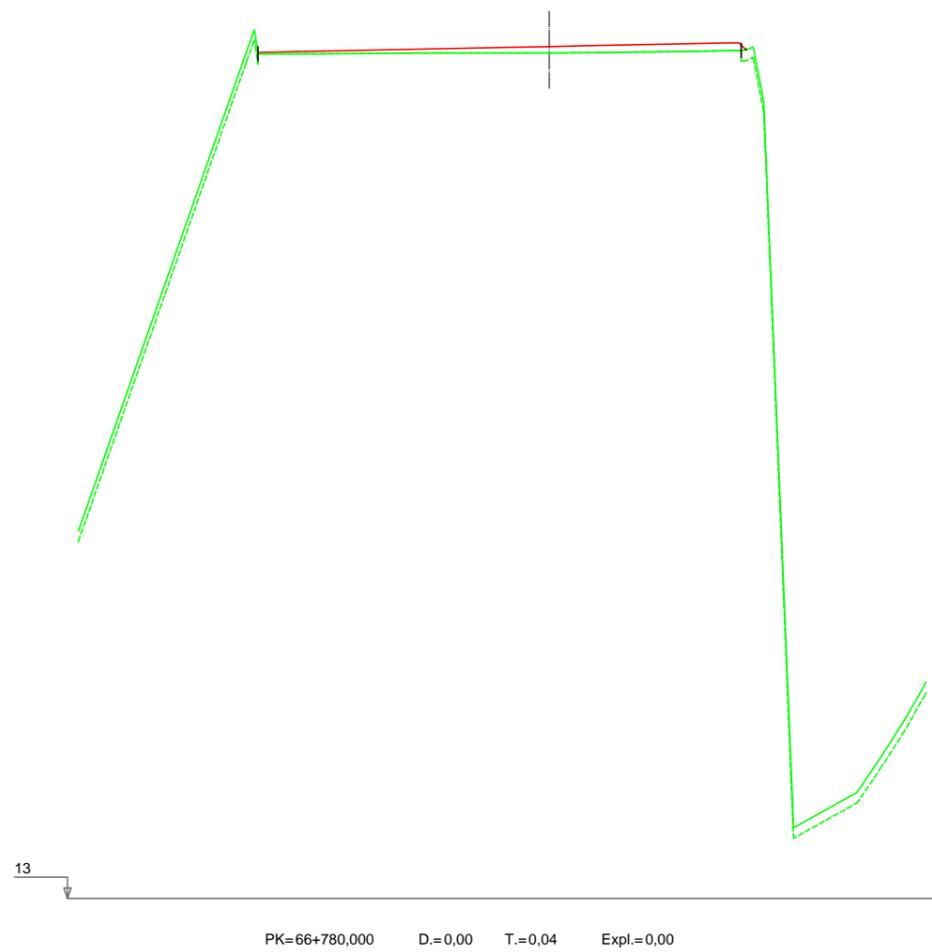
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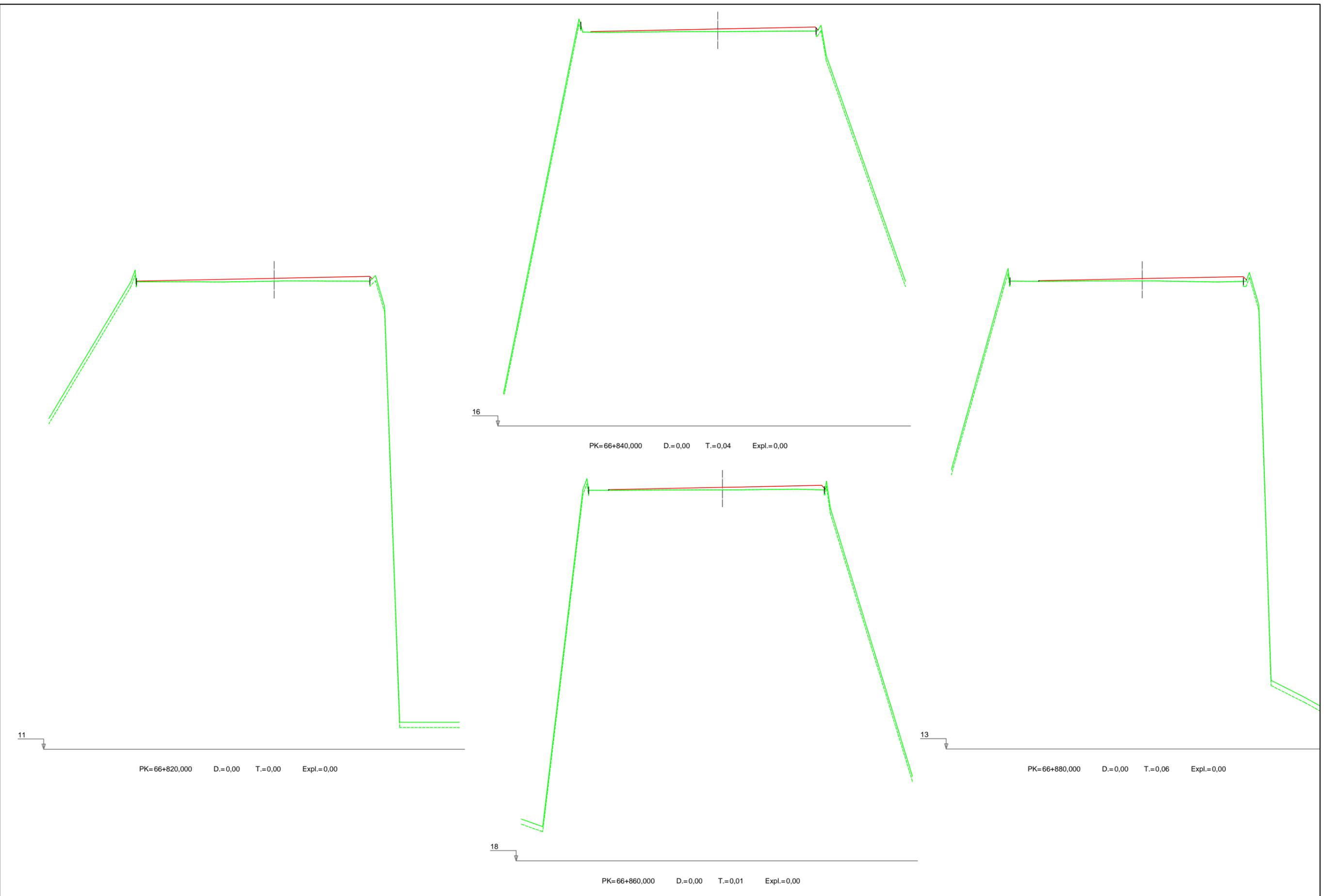


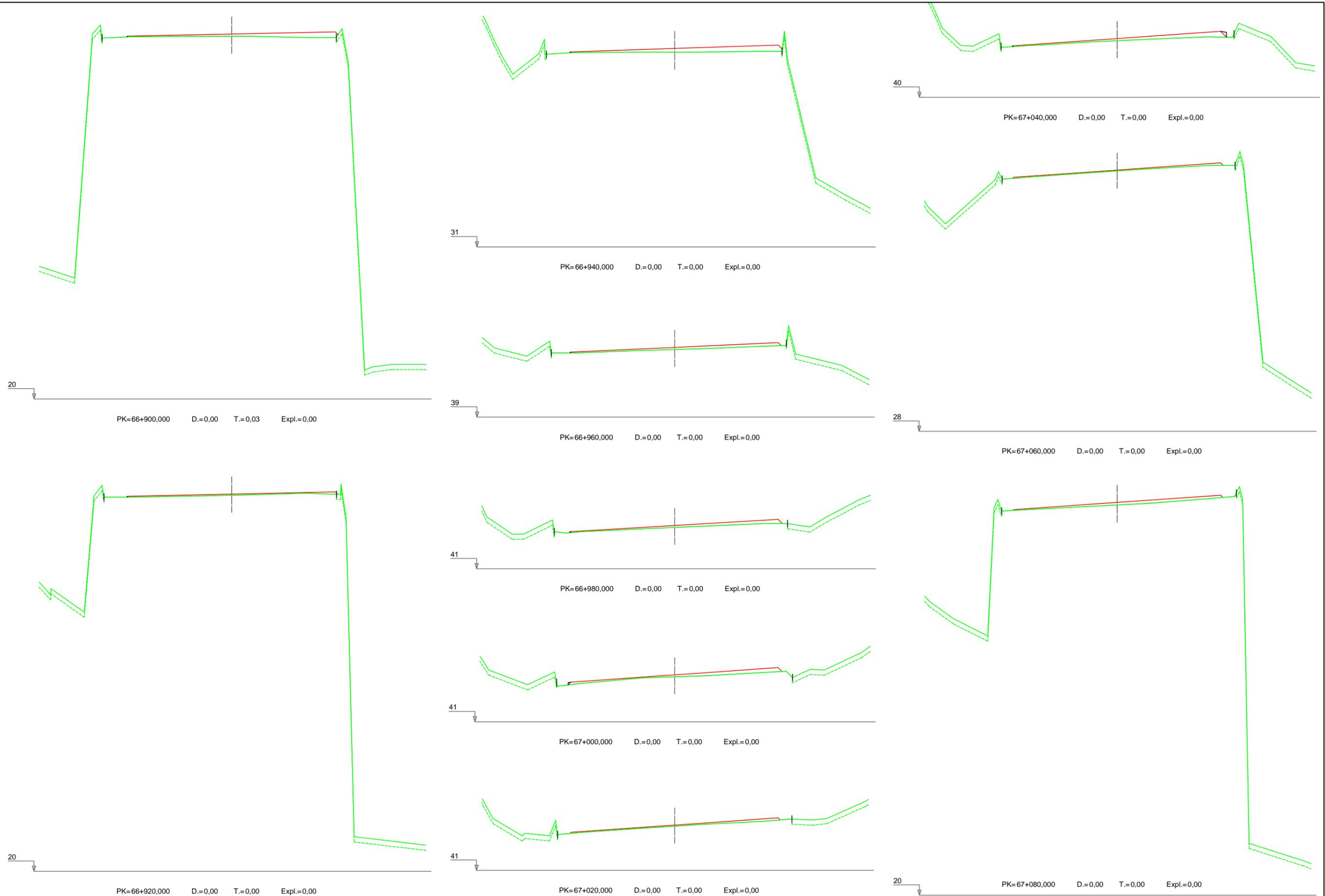
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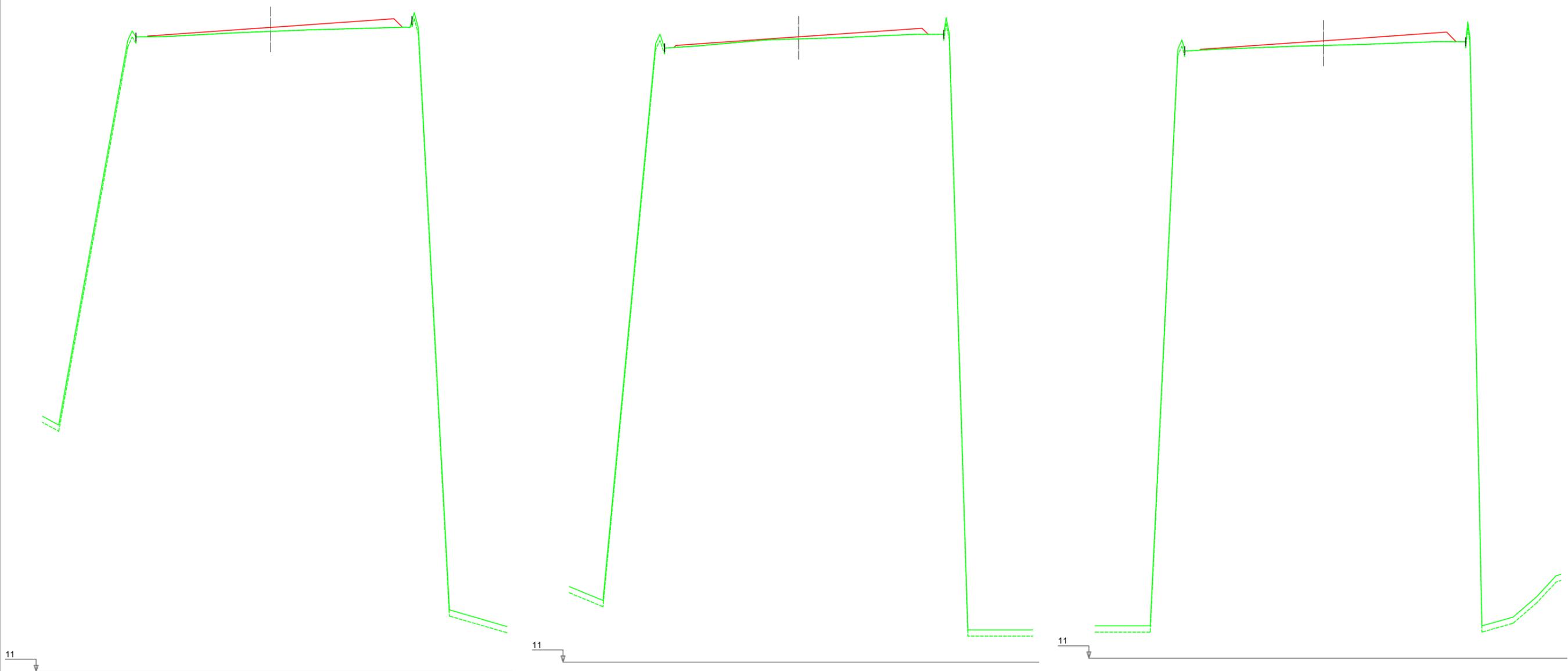


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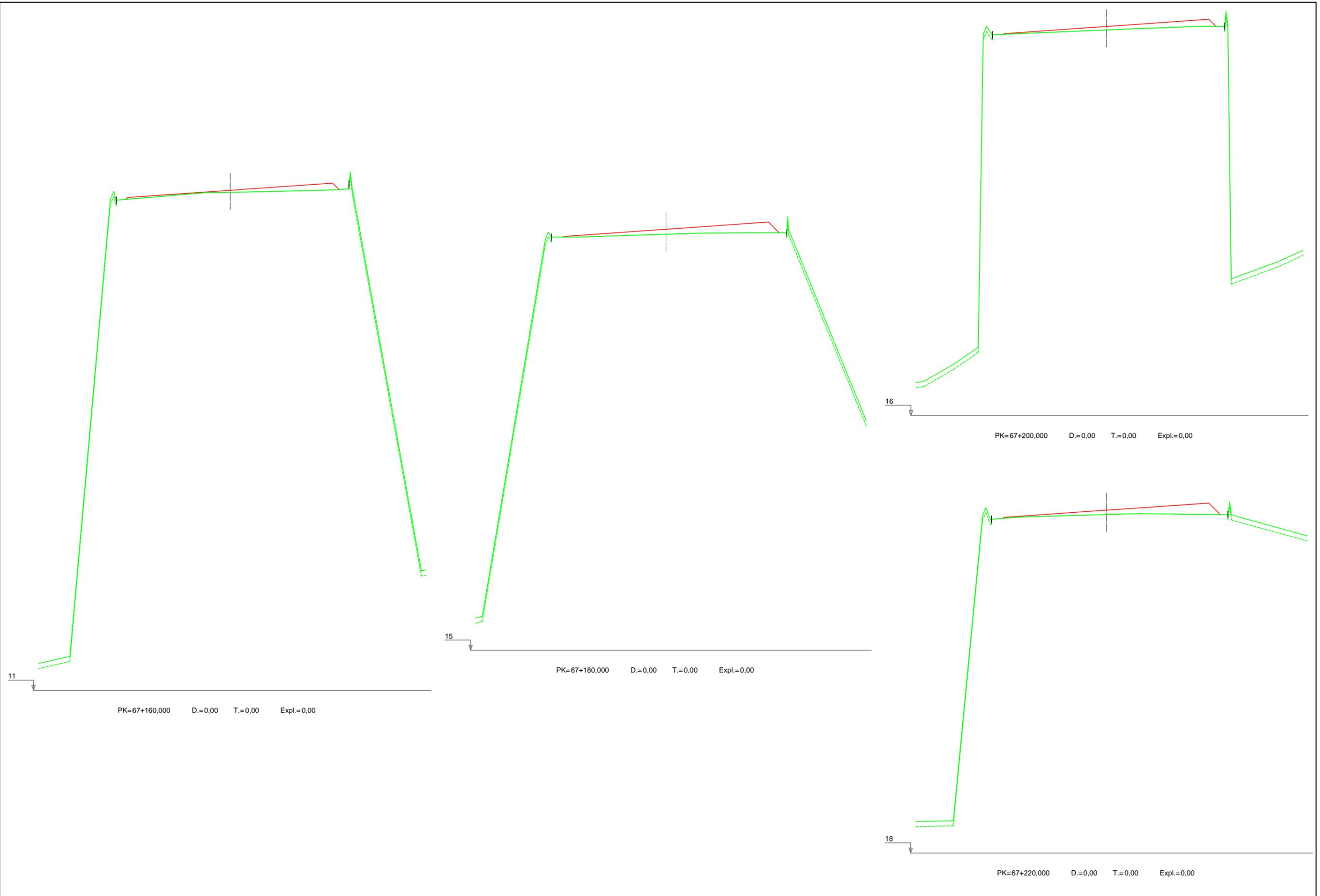




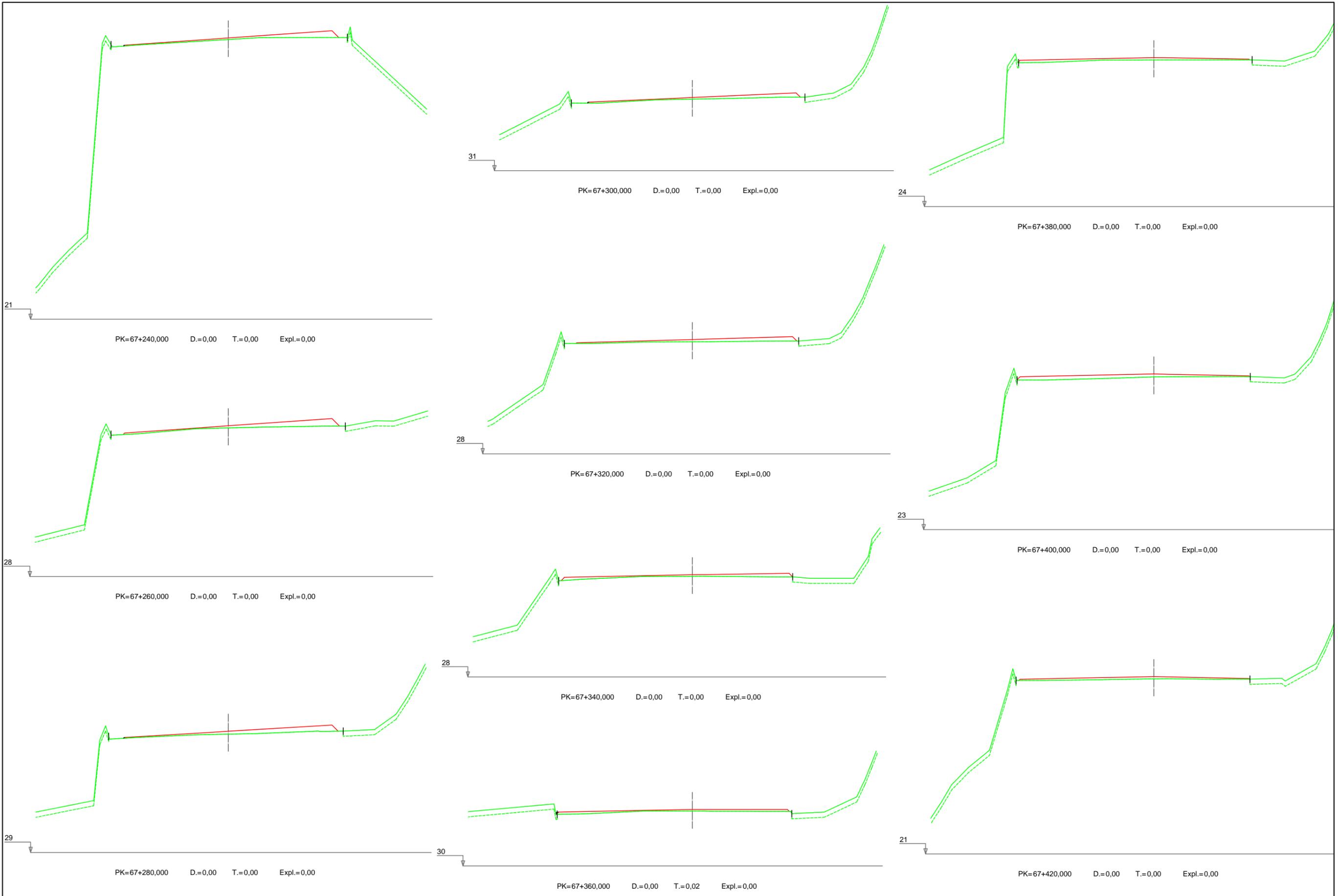
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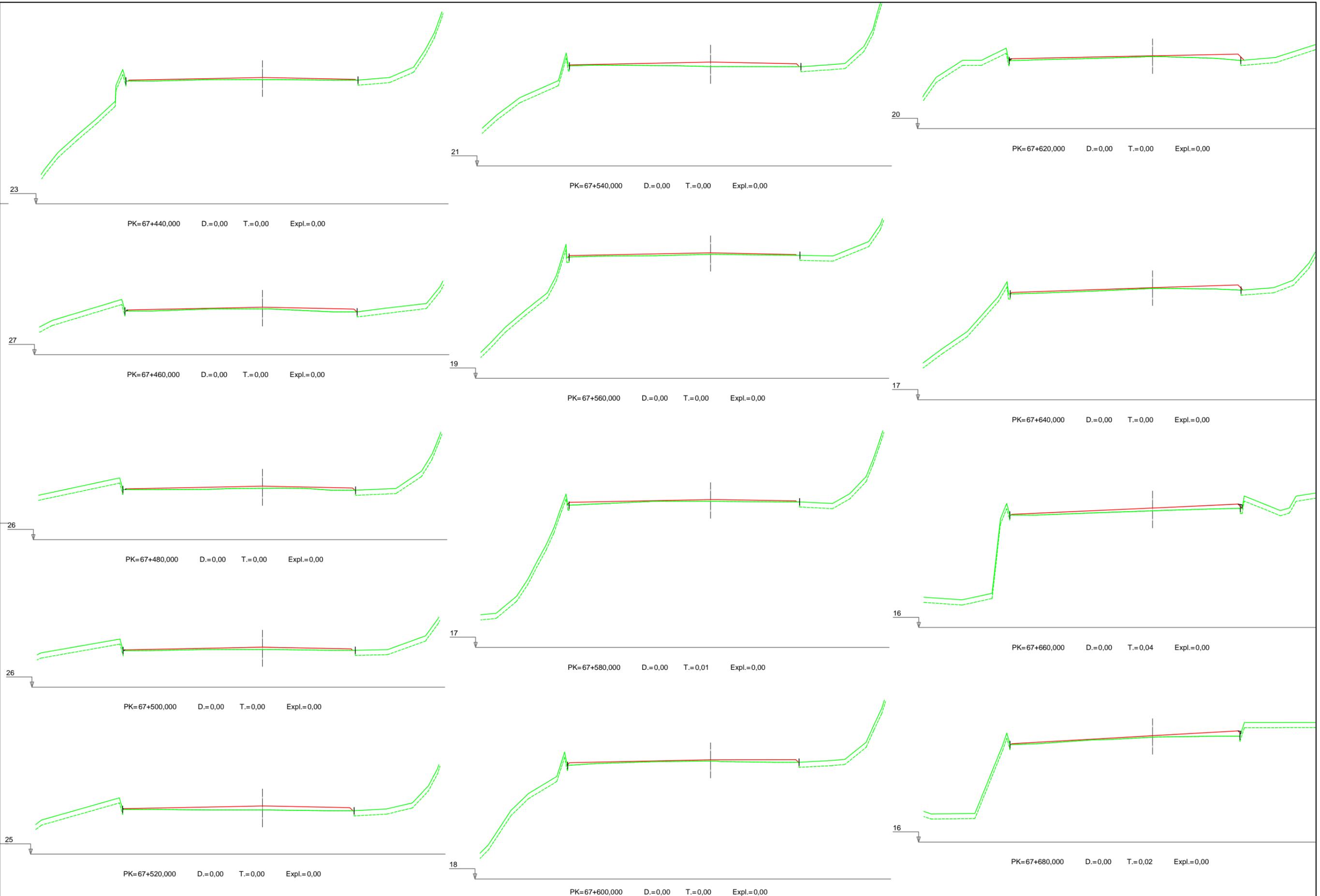
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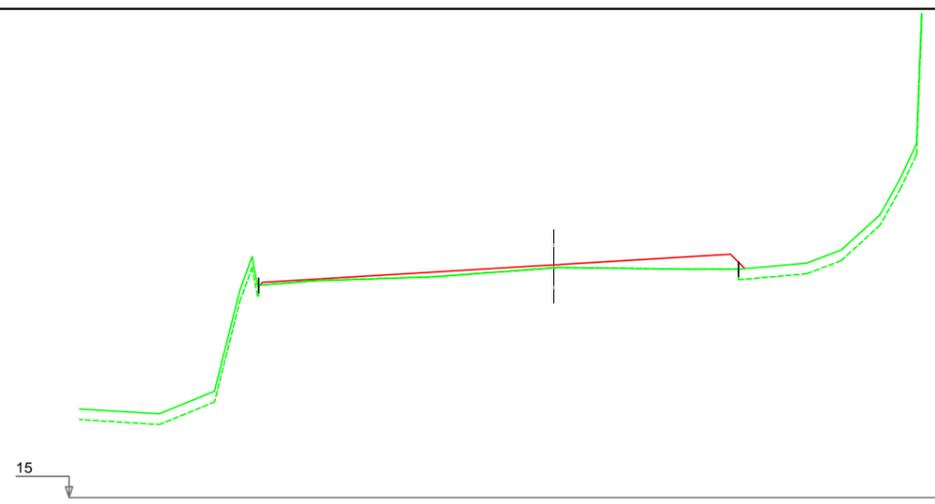
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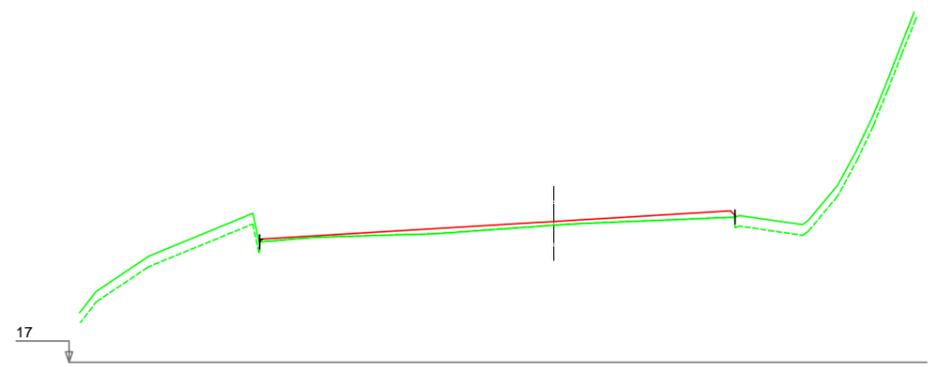
 Nafarroako Gobernua Gobierno de Navarra Garapen Ekonomikorako Departamentua Departamento de Desarrollo Económico	SERVICIO DE PROYECTOS	DIRECTOR DEL PROYECTO:	CONSULTOR:	EL INGENIERO DE CAMINOS, C. Y P. AUTOR DEL PROYECTO:	PROYECTO DE CONVERSIÓN DE LA CARRETERA N-121 A EN VÍA 2+1 ENTRE EL P.K. 52+670 (BOCA NORTE DEL TÚNEL DE ARRIGAZTELU) Y EL P.K. 68+440 (LÍMITE DE LA PROVINCIA DE GUIPÚZKOA) REF. DEL PROYECTO:	ESCALA: 1:200 	DESIGNACIÓN DEL PLANO: PERFILES TRANSVERSALES SECTOR 5 5.0 TRONCO	NOMBRE DEL FICHERO: 2.05 P.TRANV-S.05.dwg	Nº DE PLANO: 2.05
	Sección de proyectos	D ^a . María Carmen González Martínez		D. Jesús Fe Izarra				FECHA: NOVIEMBRE 2018	HOJA 94 DE 110



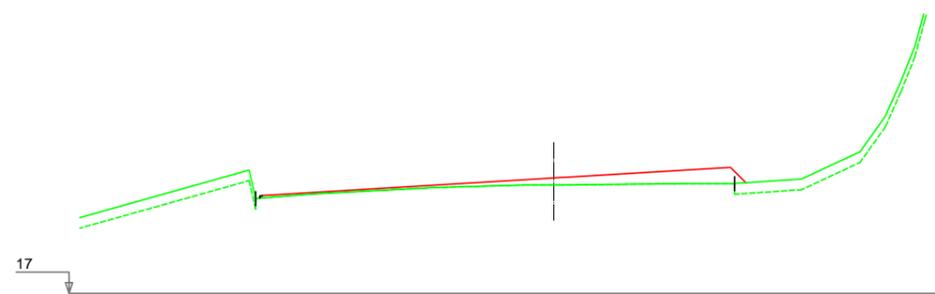




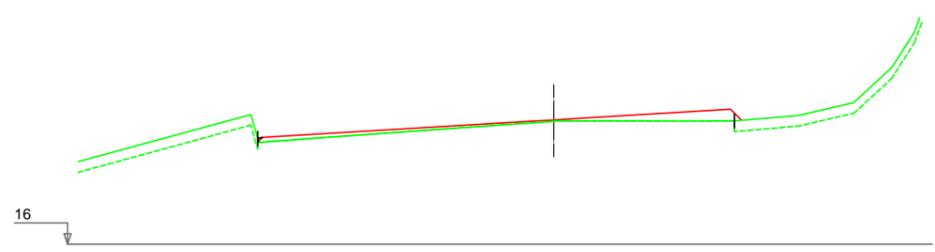
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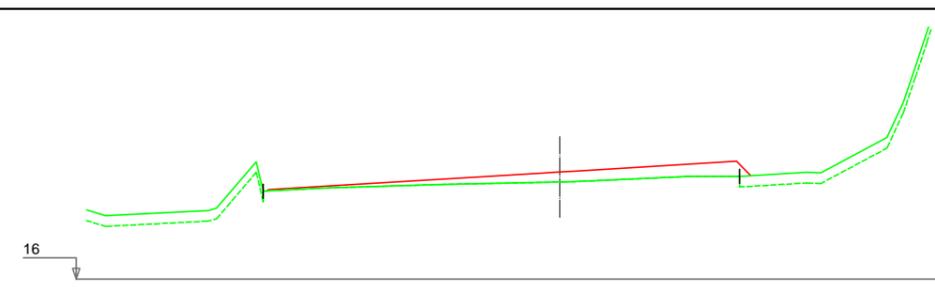
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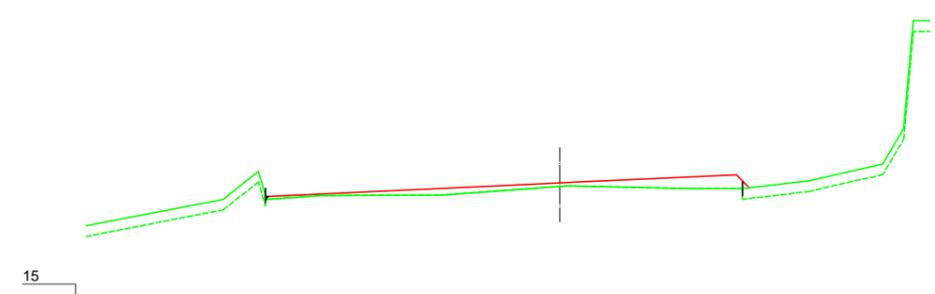
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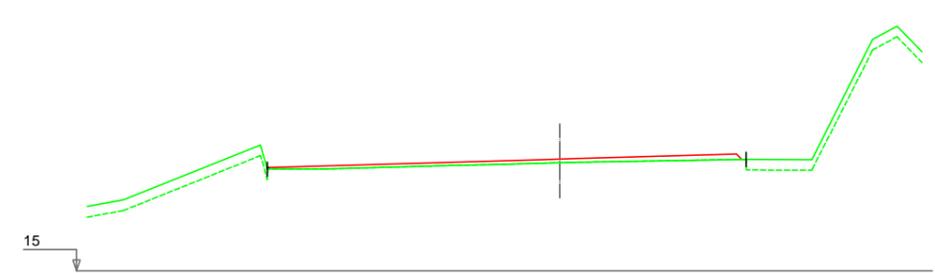
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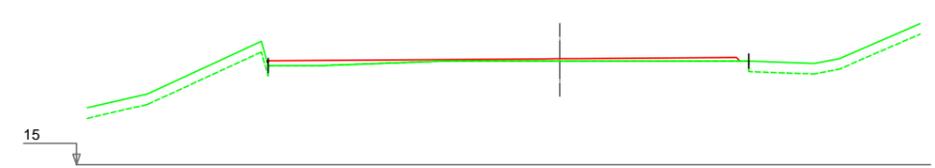
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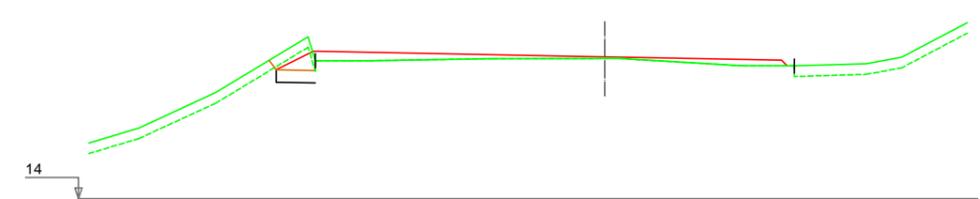
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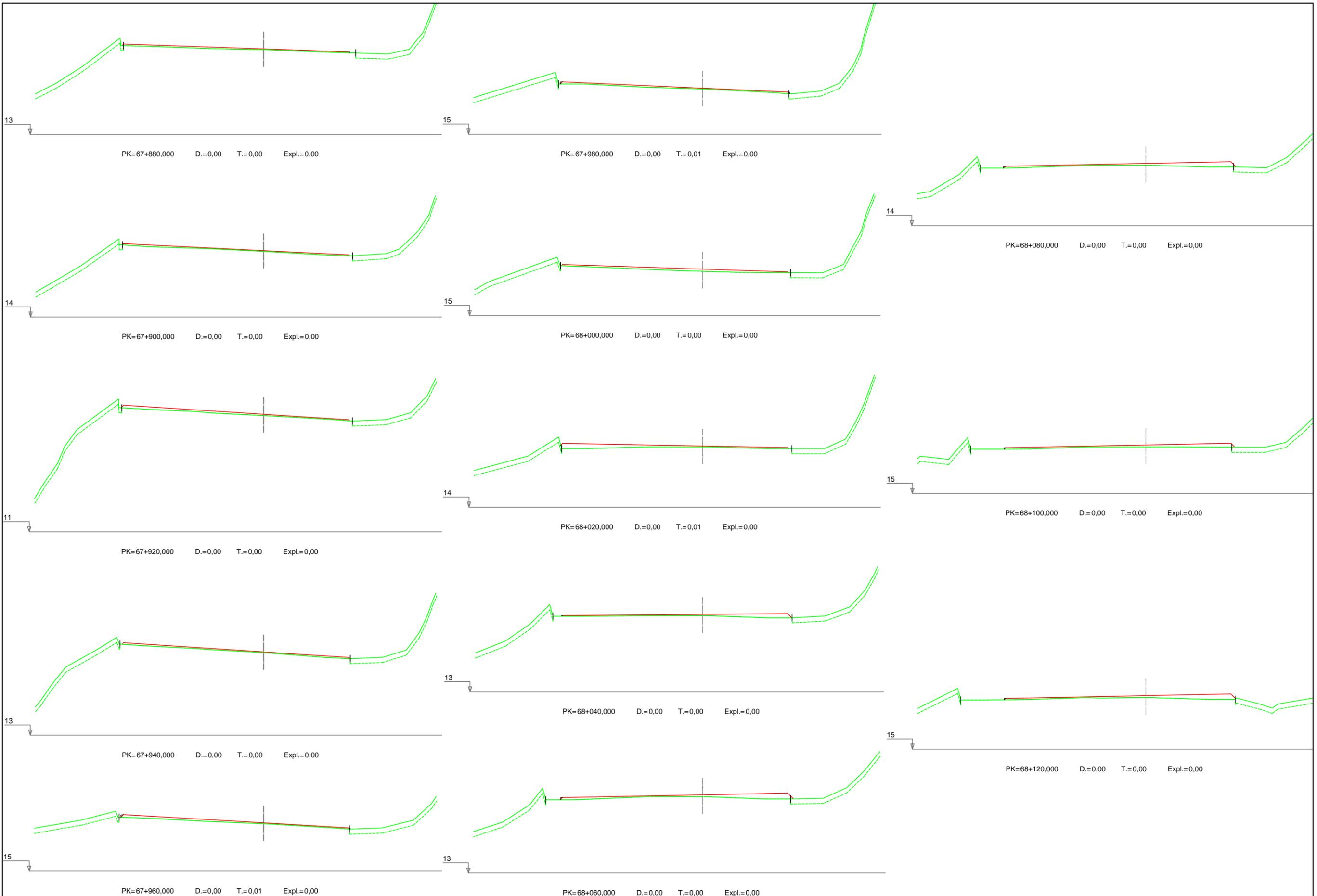
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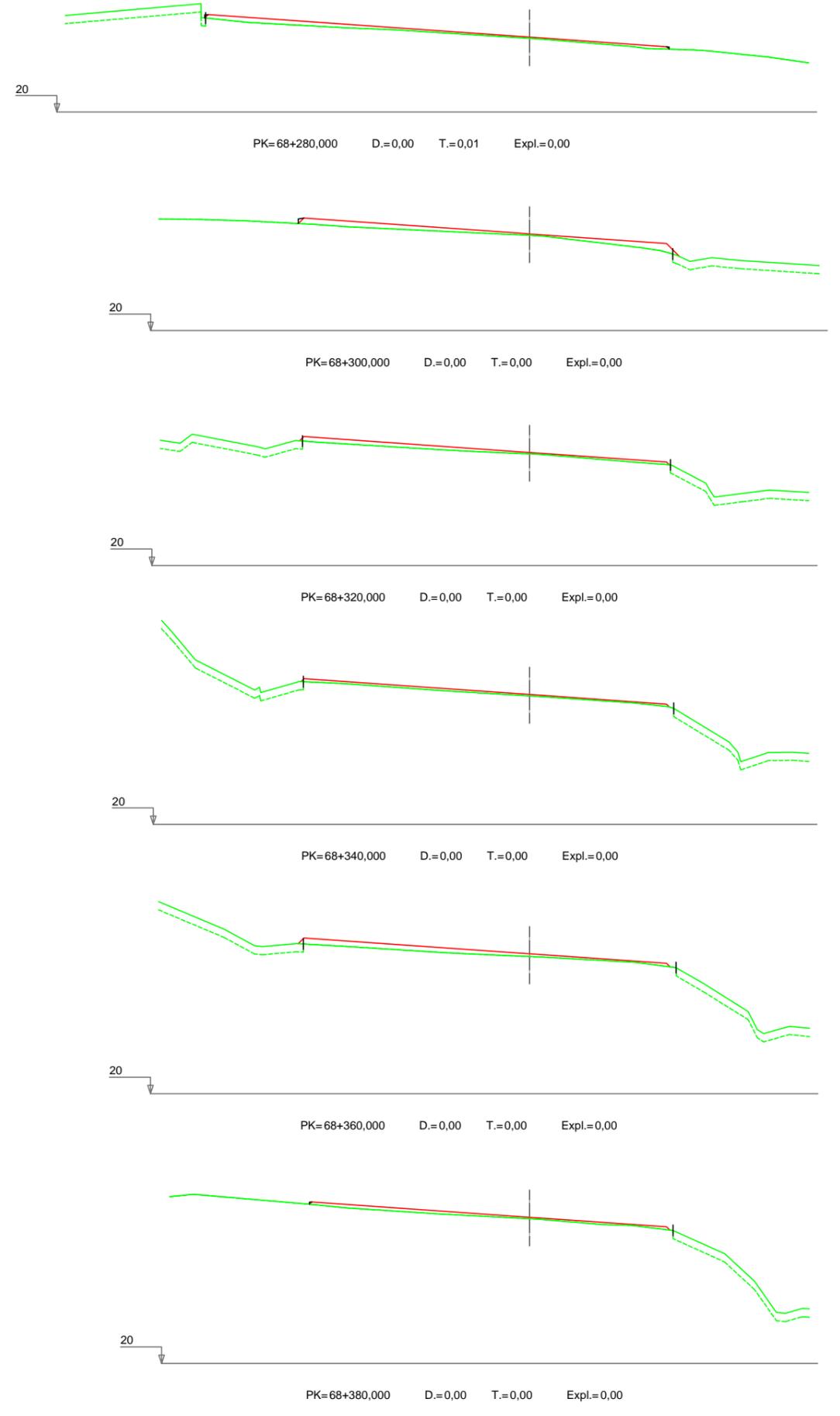
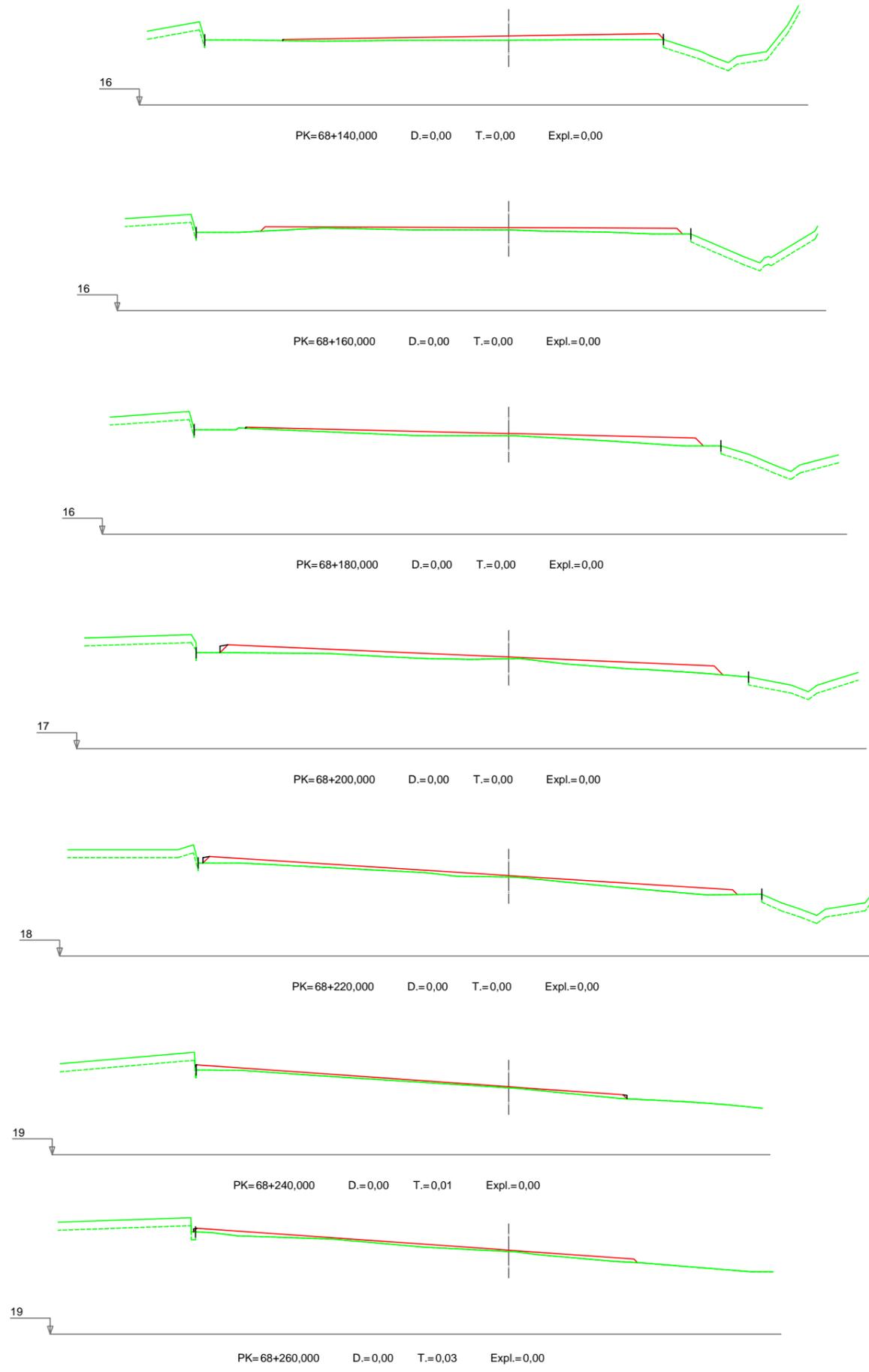


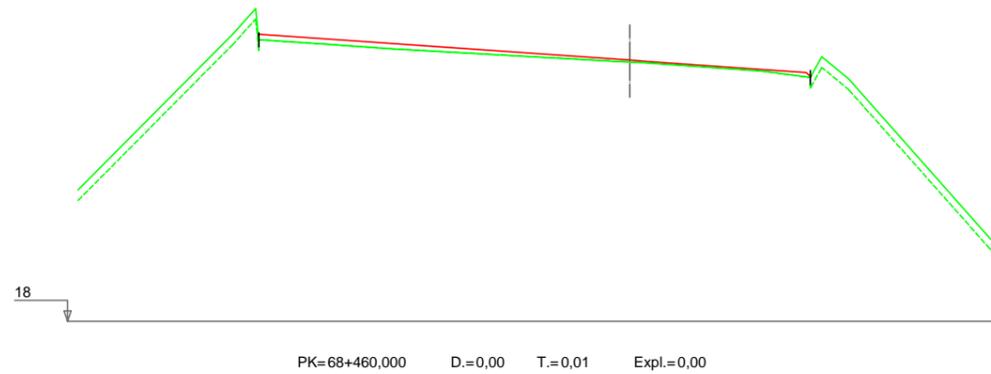
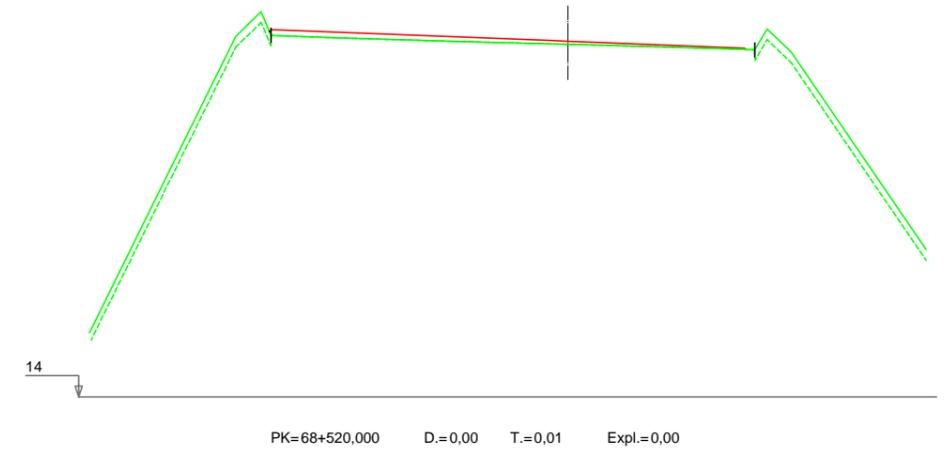
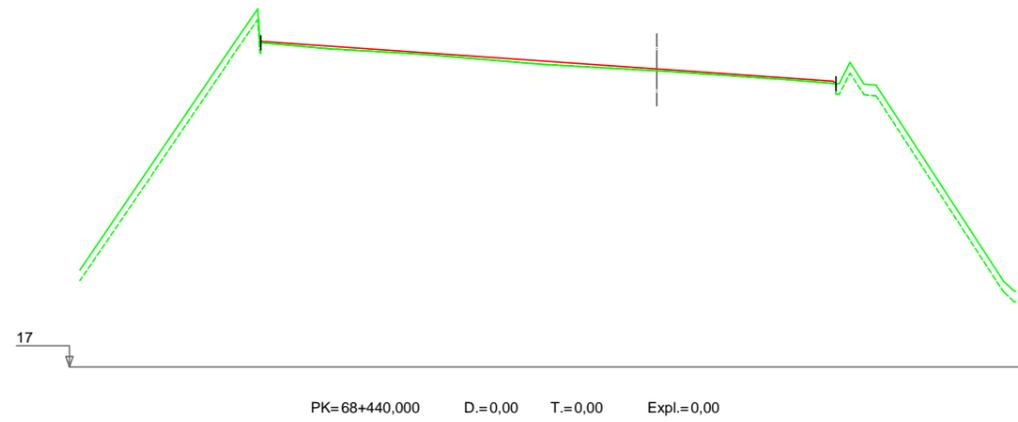
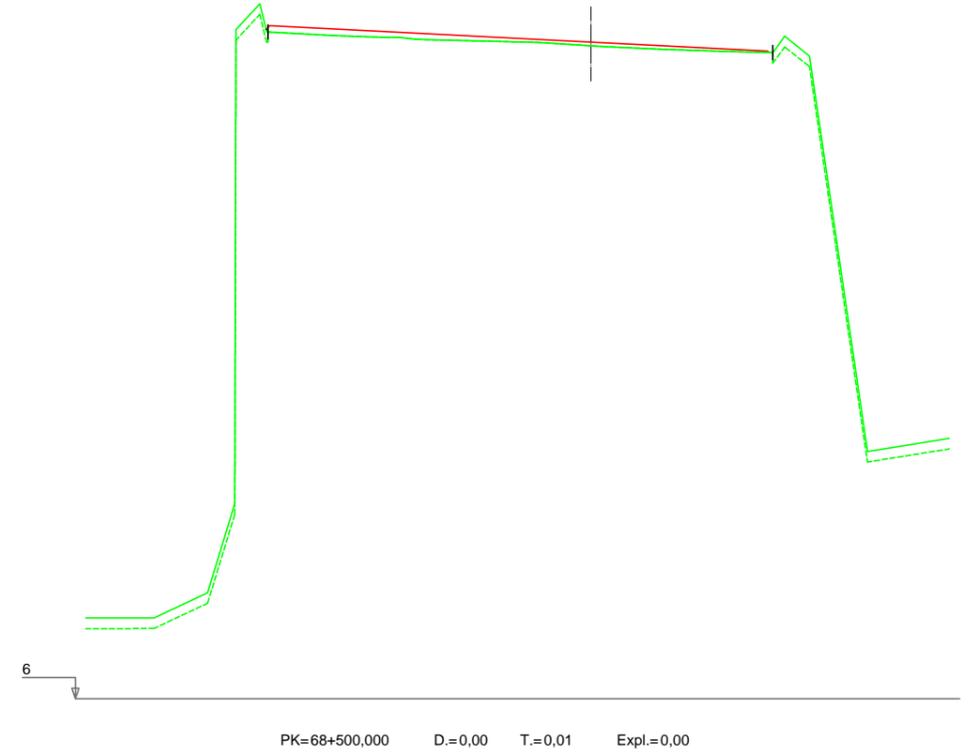
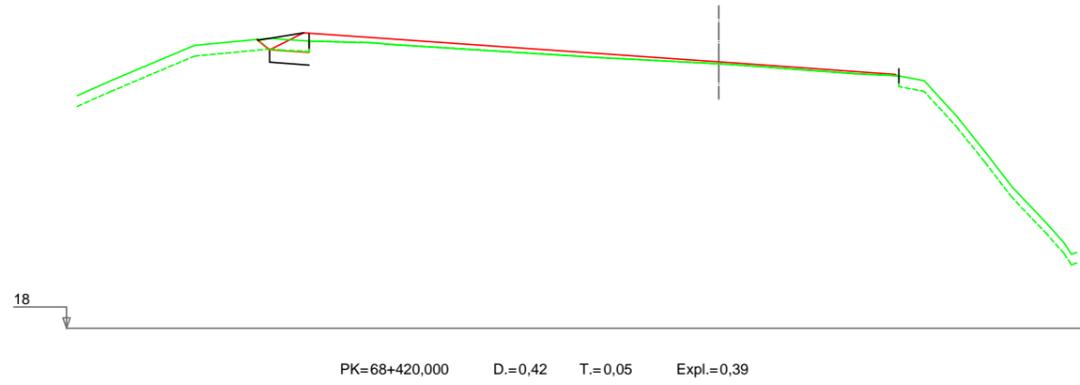
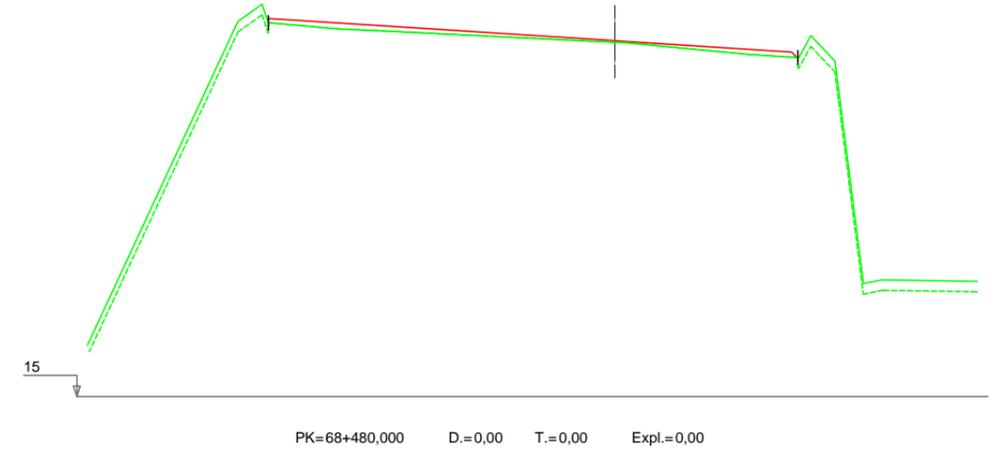
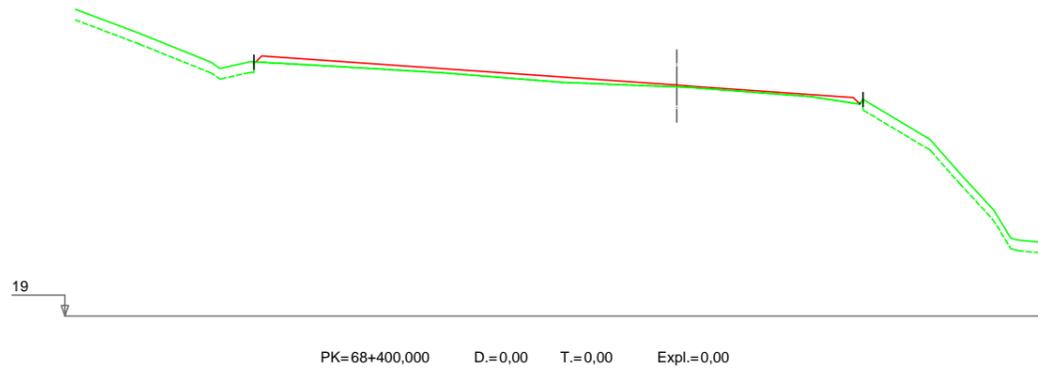
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PK=67+860,000 D.=0,79 T.=0,00 Expl.=0,39







Nafarroako Gobernua
Gobierno de Navarra
 Garapen Ekonomikorako Departamentua
 Departamento de Desarrollo Económico

SERVICIO DE PROYECTOS
 Sección de proyectos

DIRECTOR DEL PROYECTO:

 D.ª María Carmen González Martínez

CONSULTOR:

 DINTRA5

EL INGENIERO DE CAMINOS, C. Y P.
 AUTOR DEL PROYECTO:

 D. Jesús Fe Izarra

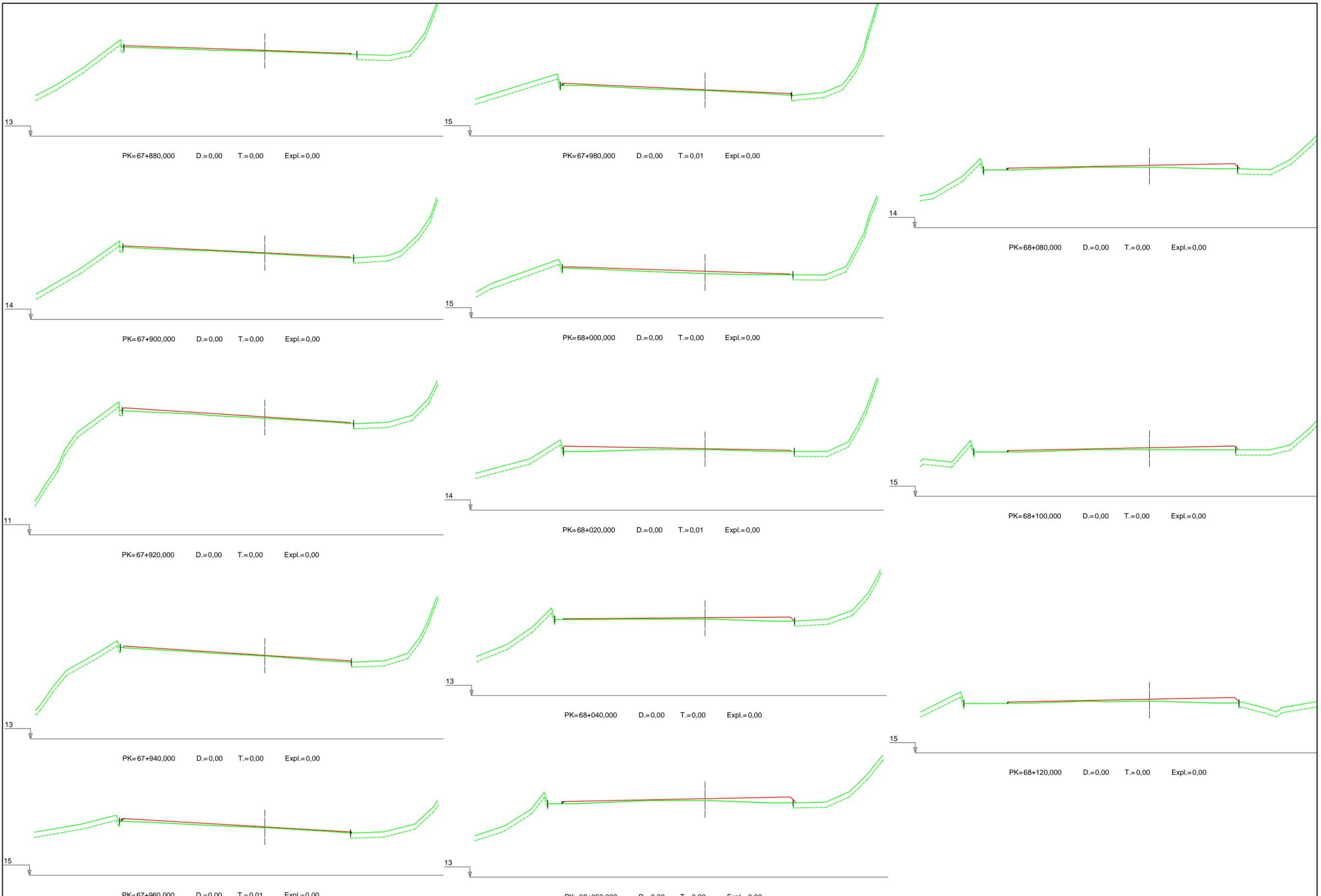
PROYECTO DE CONVERSIÓN DE LA CARRETERA
 N-121 A EN VÍA 2+1 ENTRE EL P.K. 52+670
 (BOCA NORTE DEL TÚNEL DE ARRIGAZTELU)
 Y EL P.K. 68+440 (LÍMITE DE LA PROVINCIA DE GUIPÚZKOA)
 REF. DEL PROYECTO:

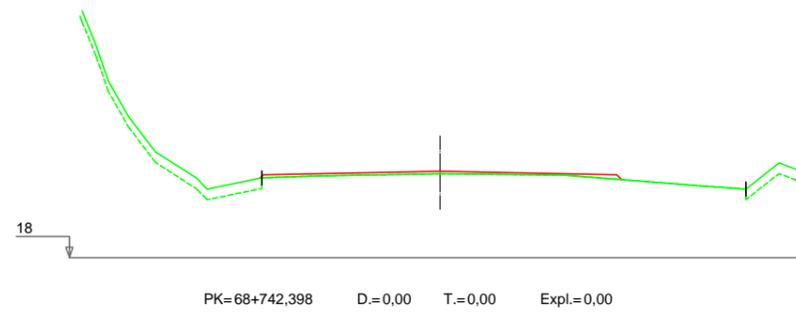
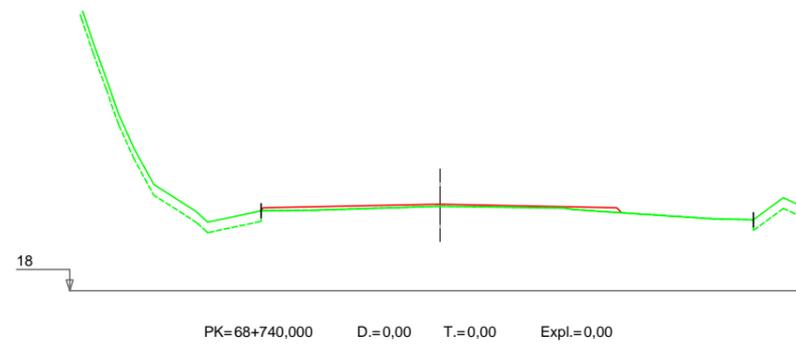
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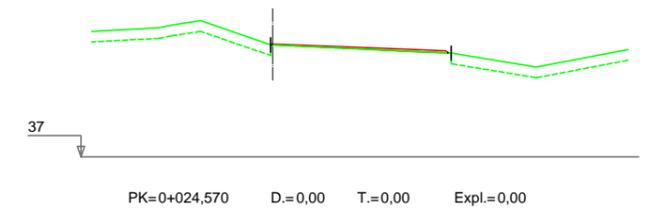
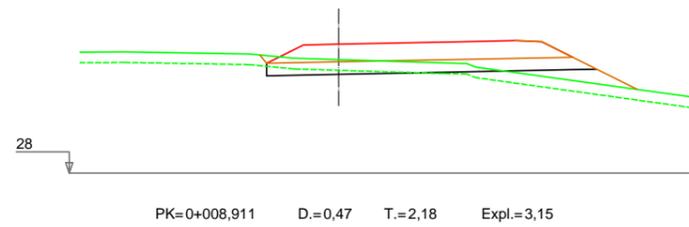
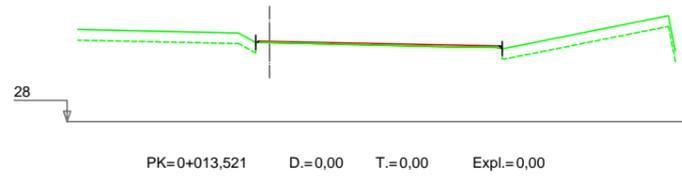
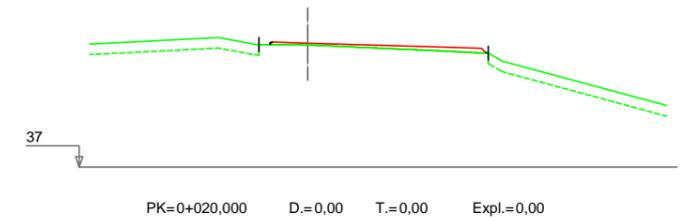
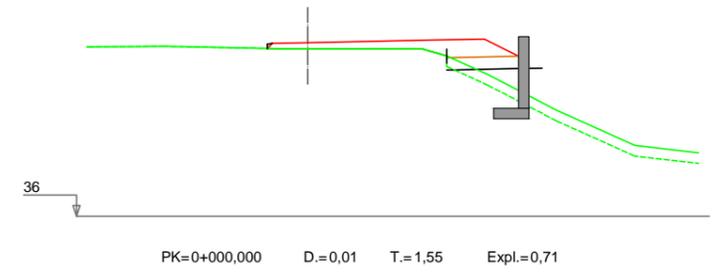
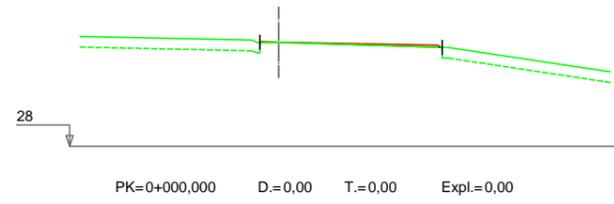
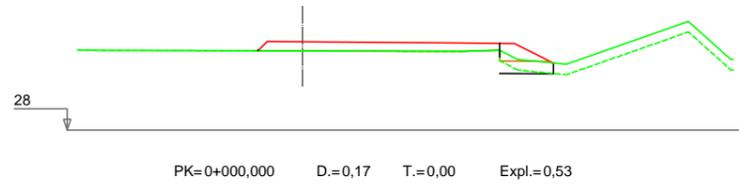
 ORIGINAL EN DIN A3 GRÁFICA

DESIGNACIÓN DEL PLANO:
 PERFILES TRANSVERSALES
 SECTOR 5
 5.0 TRONCO

NOMBRE DEL FICHERO:
 2.05 P.TRANV-S.05.dwg
 N.º DE PLANO:
 2.05
 FECHA:
 NOVIEMBRE 2018
 HOJA100DE110







5.1.1 ENLACE ZALAÍN RAMAL DECELERACIÓN MARGEN DERECHA

5.1.2 ENLACE ZALAÍN RAMAL ACELERACIÓN MARGEN DERECHA

5.1.3 ENLACE ZALAÍN RAMAL DECELERACIÓN MARGEN IZQUIERDA



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 Departamento de Desarrollo Económico

SERVICIO DE PROYECTOS
 Sección de proyectos

DIRECTOR DEL PROYECTO:

 D.ª María Carmen González Martínez

CONSULTOR:

 DINTRA5

EL INGENIERO DE CAMINOS, C. Y P.
 AUTOR DEL PROYECTO:

 D. Jesús Fe Izarra

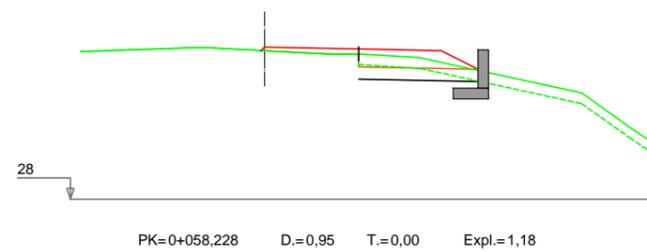
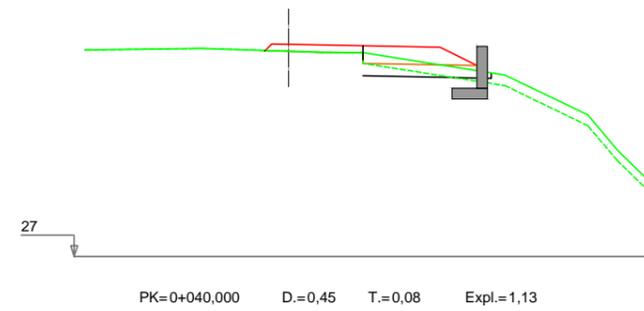
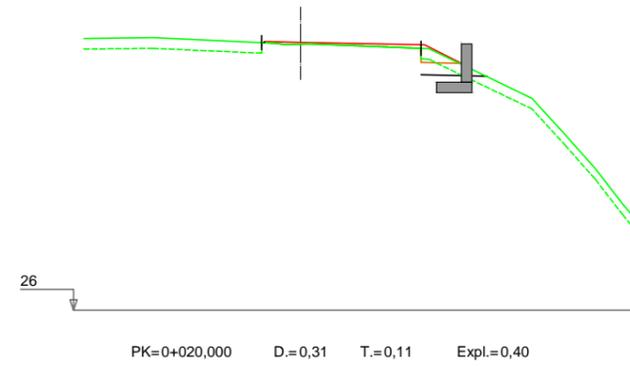
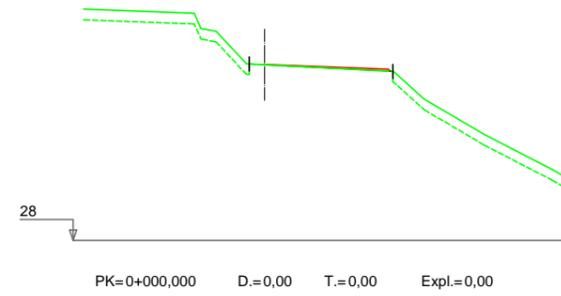
PROYECTO DE CONVERSIÓN DE LA CARRETERA
 N-121 A EN VÍA 2+1 ENTRE EL P.K. 52+670
 (BOCA NORTE DEL TÚNEL DE ARRIGAZTELU)
 Y EL P.K. 68+440 (LÍMITE DE LA PROVINCIA DE GUIPÚZKOA)
 REF. DEL PROYECTO:

ESCALA:
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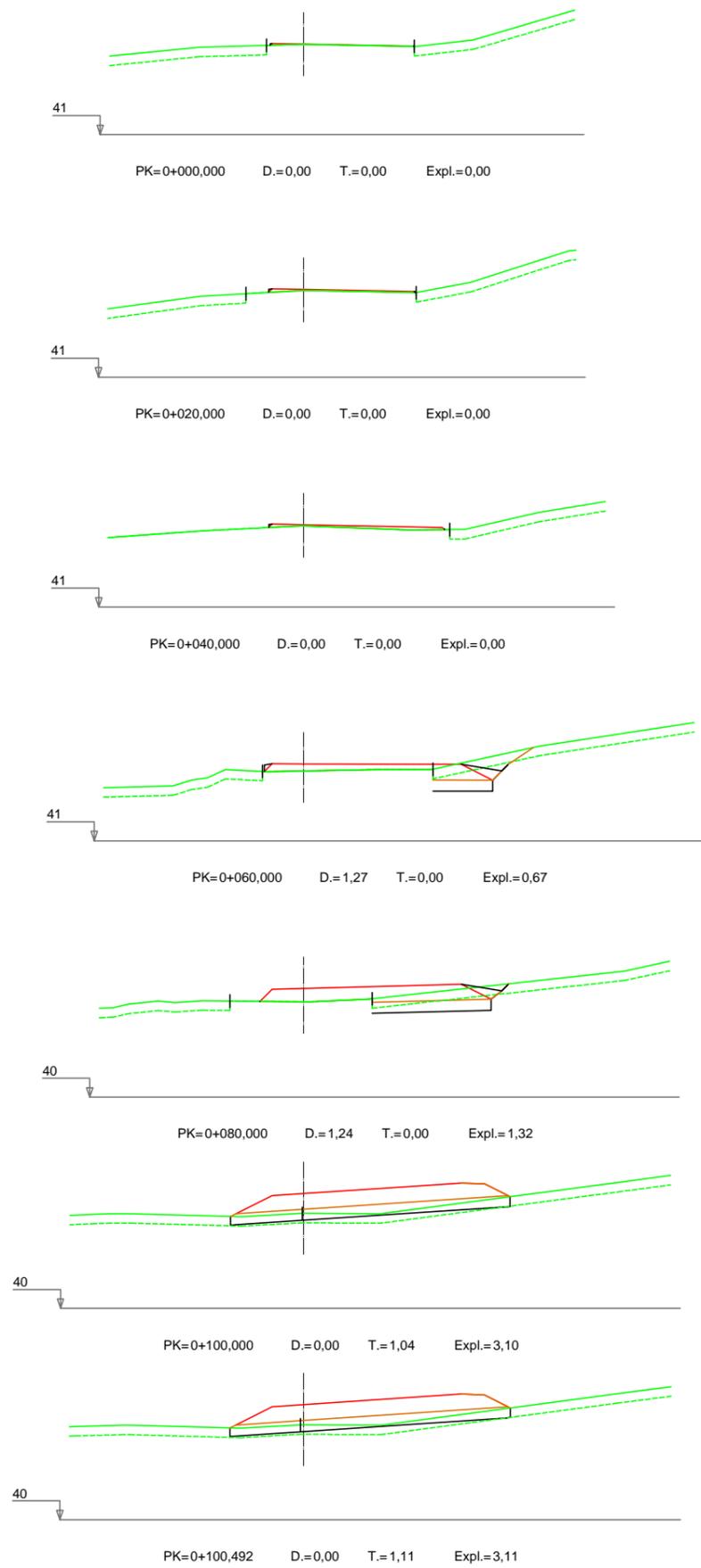
 ORIGINAL EN DIN A3 GRÁFICA

DESIGNACIÓN DEL PLANO:
 PERFILES TRANSVERSALES
 SECTOR 5
 5.1 ENLACE ZALAÍN

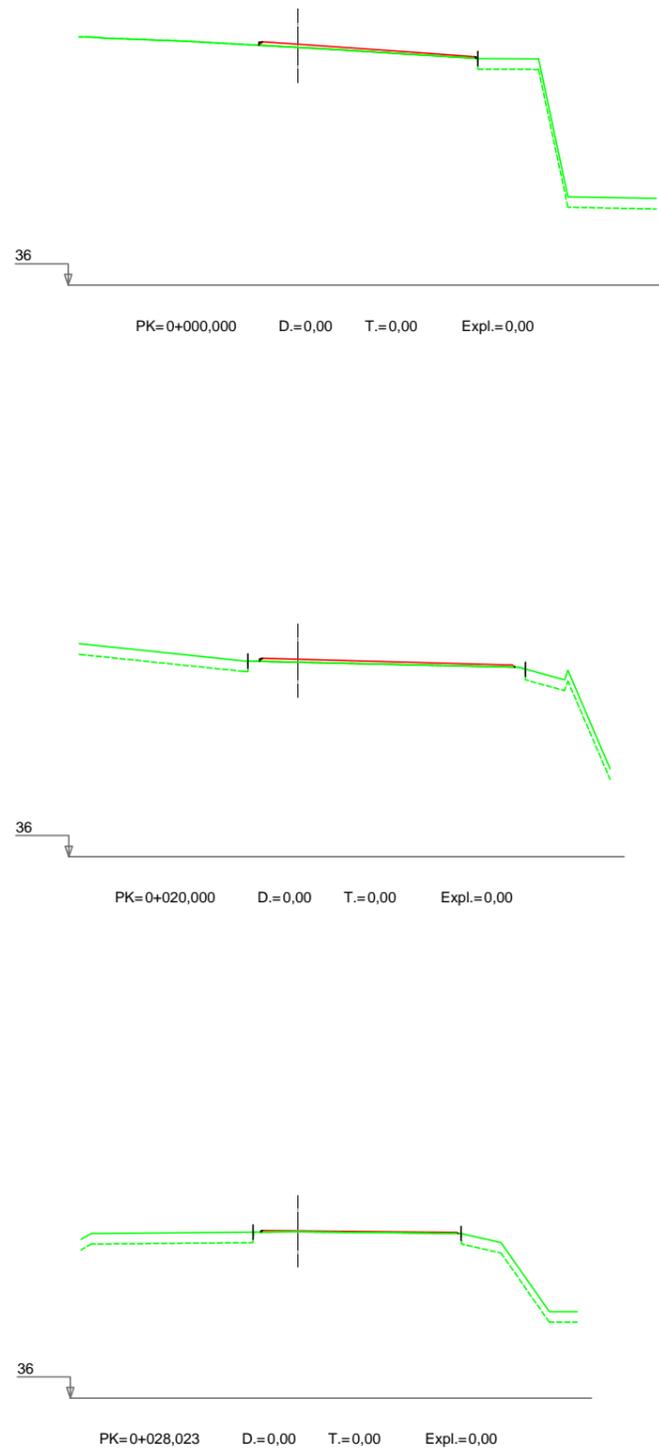
NOMBRE DEL FICHERO:
 2.05 P.TRANV-S.05.dwg
 N.º DE PLANO:
 2.05
 FECHA:
 NOVIEMBRE 2018
 HOJA103DE 110



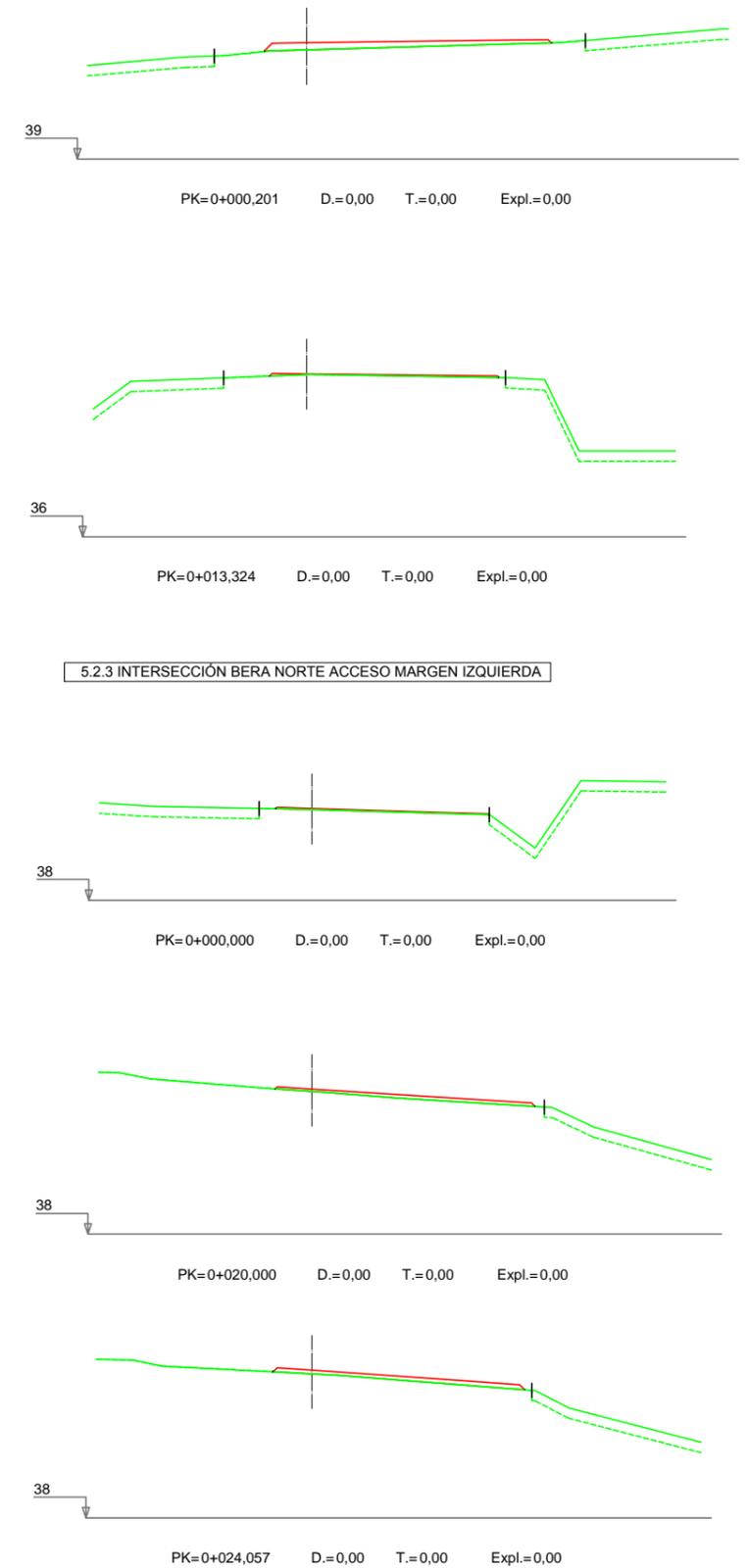
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5.2.1 INTERSECCIÓN BERA NORTE RAMAL ACCELERACIÓN MARGEN DERECHA

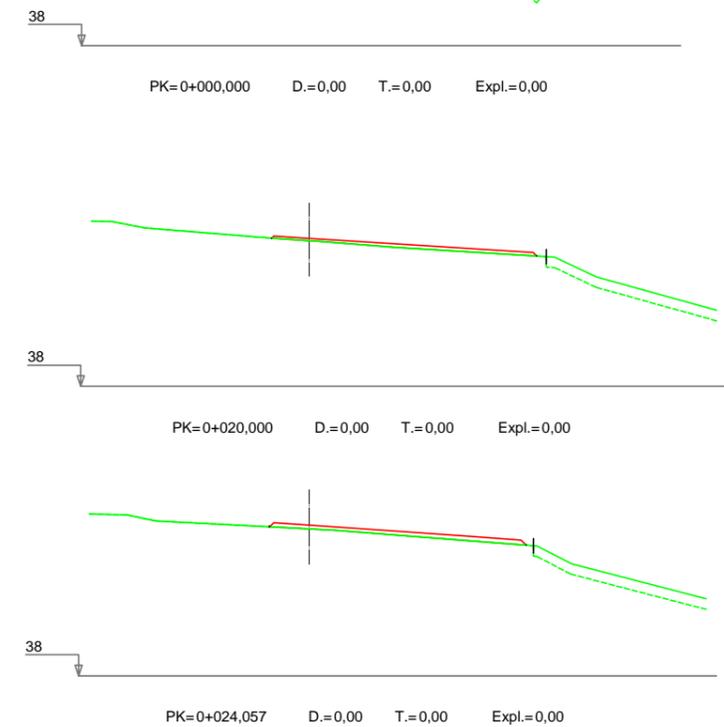


5.2.2 INTERSECCIÓN BERA NORTE RAMAL DECELERACIÓN MARGEN IZQUIERDA



5.2.4 INTERSECCIÓN BERA NORTE RAMAL ACCELERACIÓN MARGEN IZQUIERDA

5.2.3 INTERSECCIÓN BERA NORTE ACCESO MARGEN IZQUIERDA



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SERVICIO DE PROYECTOS
Sección de proyectos

DIRECTOR DEL PROYECTO:
D^a. María Carmen González Martínez

CONSULTOR:
DINTRA5

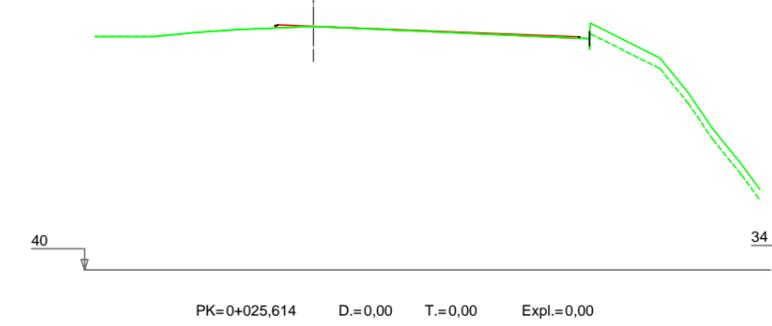
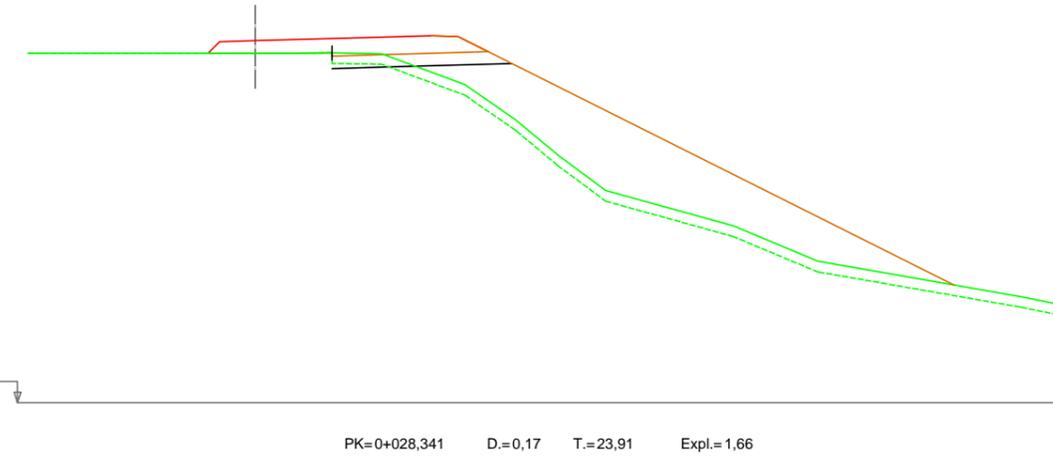
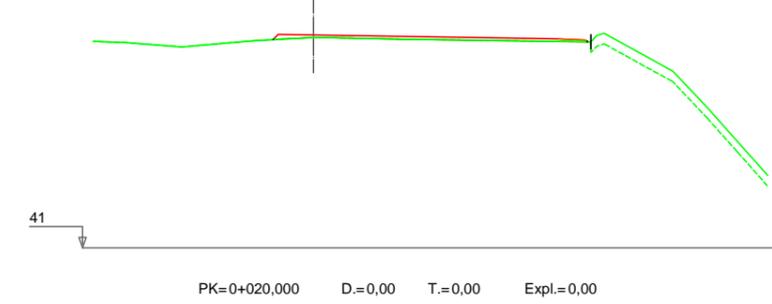
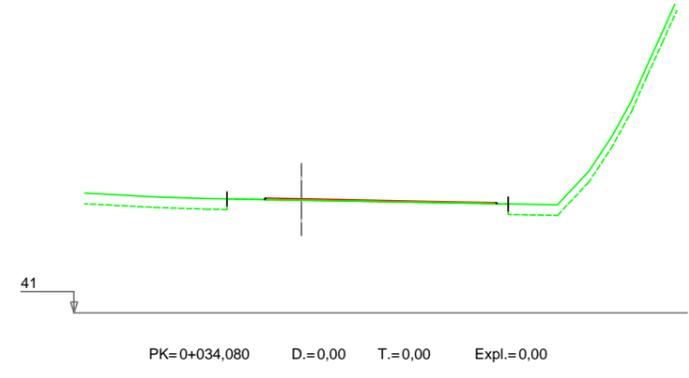
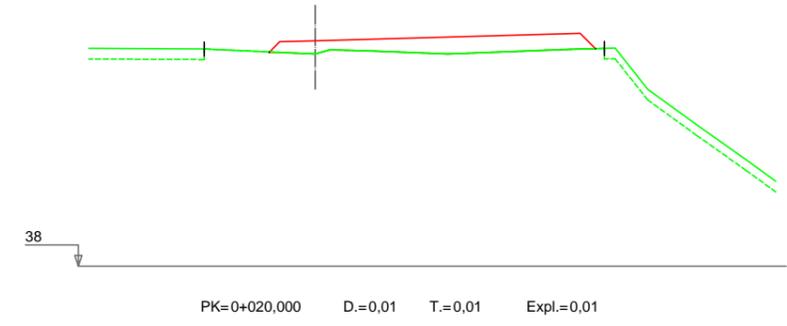
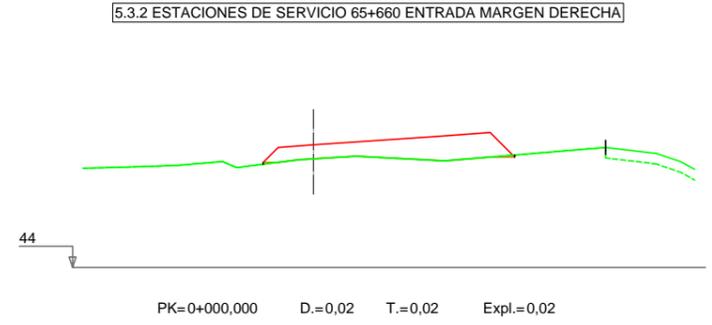
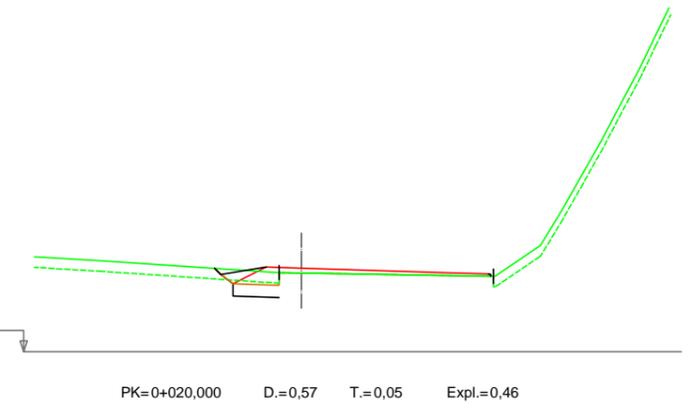
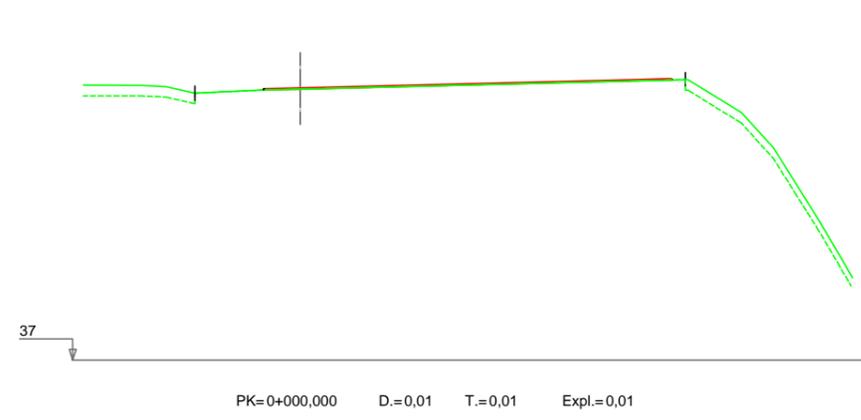
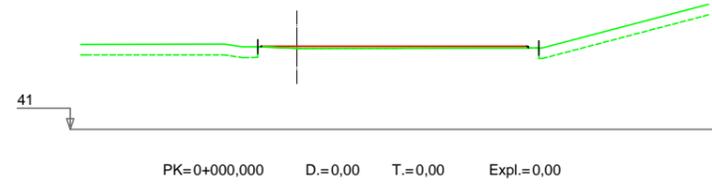
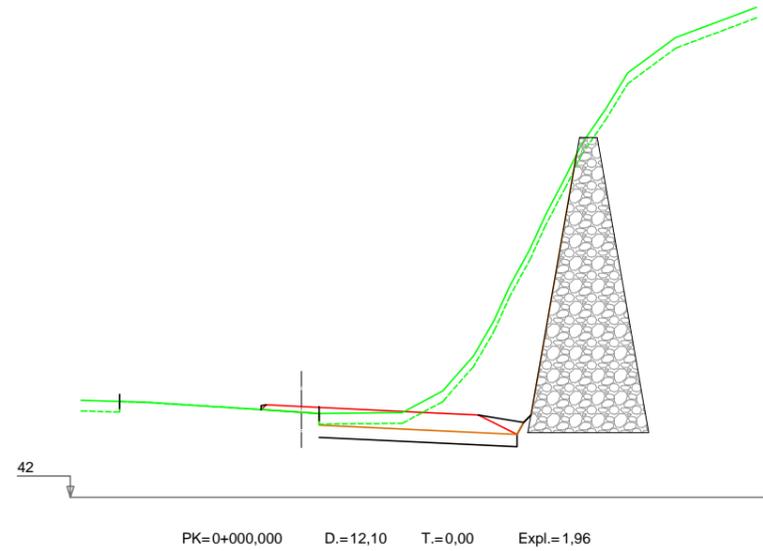
EL INGENIERO DE CAMINOS, C. Y P.
AUTOR DEL PROYECTO:
D. Jesús Fe Izarra

PROYECTO DE CONVERSIÓN DE LA CARRETERA
N-121 A EN VÍA 2+1 ENTRE EL P.K. 52+670
(BOCA NORTE DEL TÚNEL DE ARRIGAZTELU)
Y EL P.K. 68+440 (LÍMITE DE LA PROVINCIA DE GUIPÚZKOA)
REF. DEL PROYECTO:

ESCALA:
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ORIGINAL EN DIN A3 GRÁFICA

DESIGNACIÓN DEL PLANO:
PERFILES TRANSVERSALES
SECTOR 5
5.2 INTERSECCIÓN BERA NORTE

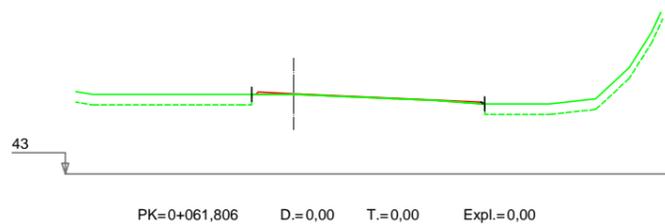
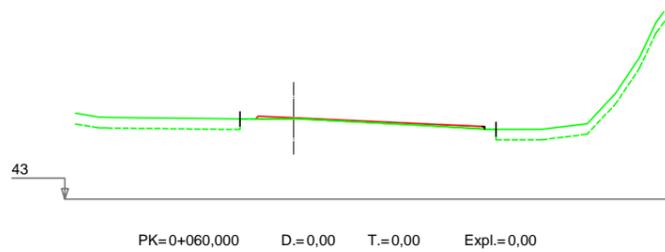
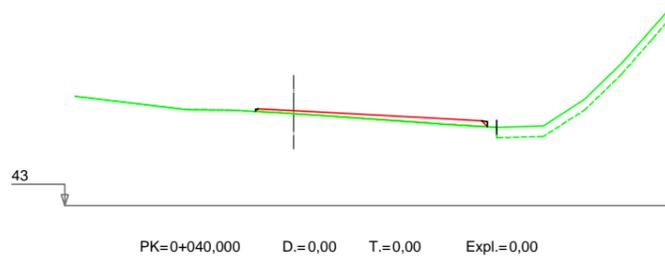
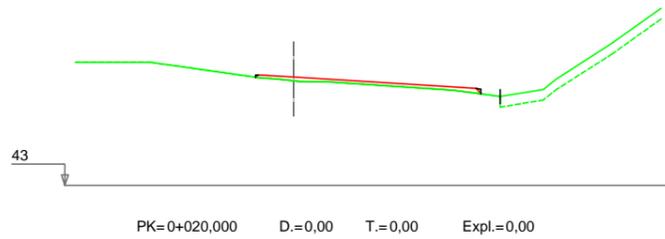
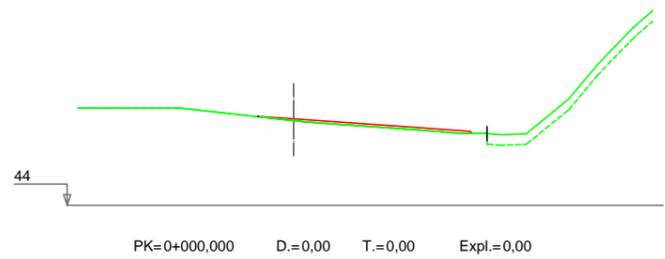
NOMBRE DEL FICHERO:
2.05 P.TRANV-S.05.dwg
FECHA:
NOVIEMBRE 2018
Nº DE PLANO:
2.05
HOJA105DE110



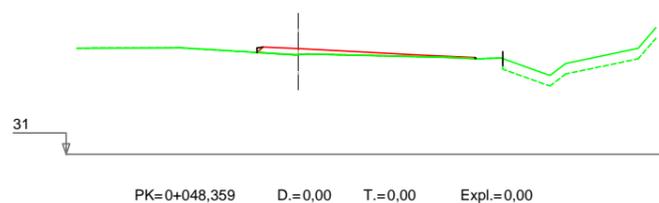
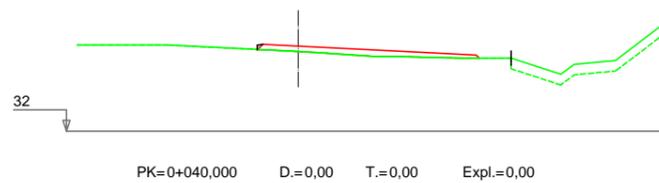
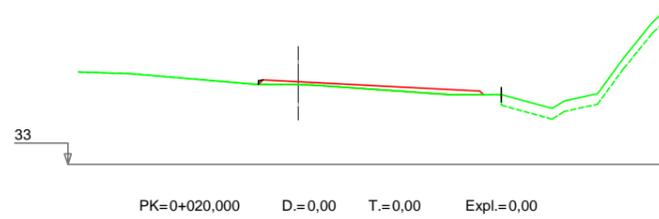
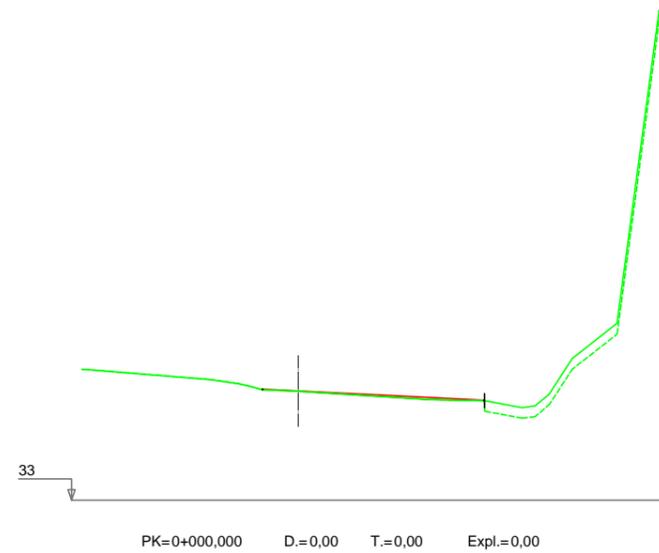
5.3.1 ESTACIONES DE SERVICIO 65+660 SALIDA MARGEN DERECHA

5.3.3 ESTACIONES DE SERVICIO 65+660 SALIDA MARGEN IZQUIERDA

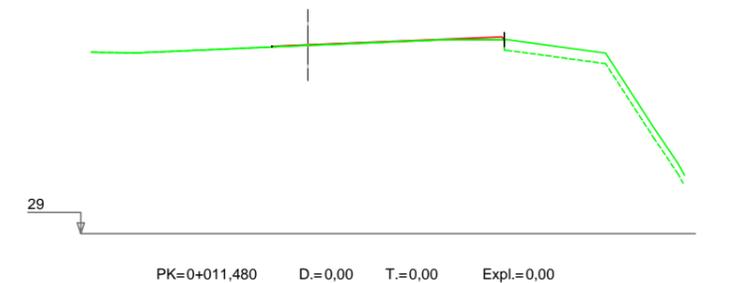
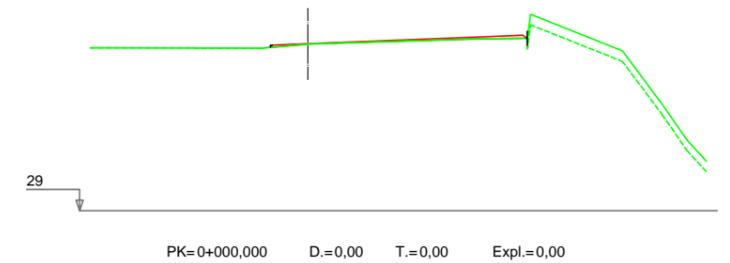
5.3.4 ESTACIONES DE SERVICIO 65+660 ENTRADA MARGEN IZQUIERDA



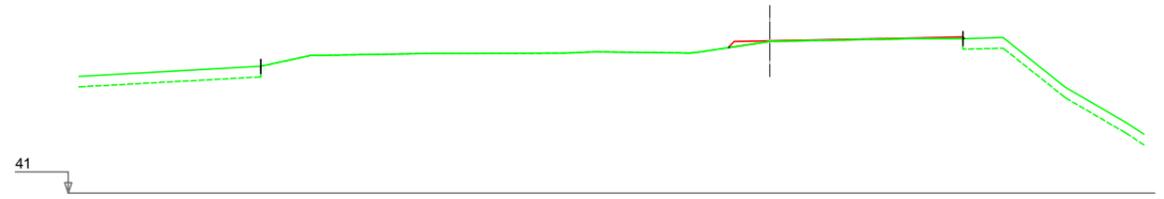
5.4.1 ENLACE 66+120 RAMAL DECELERACIÓN MARGEN DERECHA



5.4.2 ENLACE 66+120 RAMAL ACELERACIÓN MARGEN DERECHA



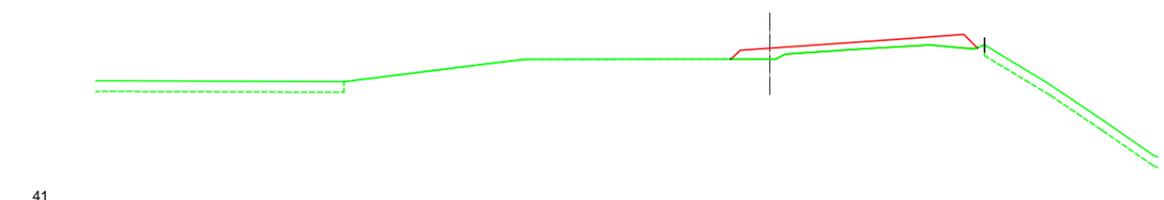
5.4.3 ENLACE 66+120 RAMAL DECELERACIÓN MARGEN IZQUIERDA



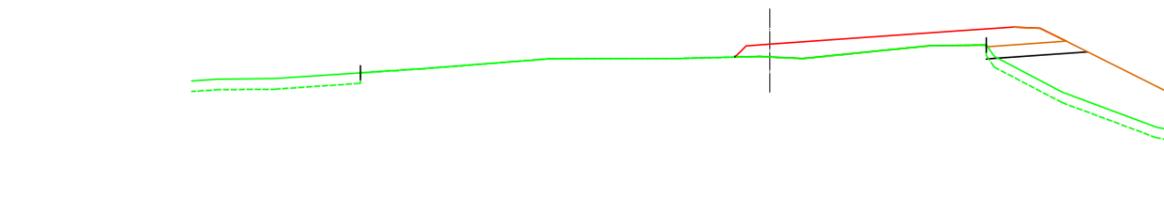
PK=0+000,000 D.=0,00 T.=0,00 Expl.=0,00



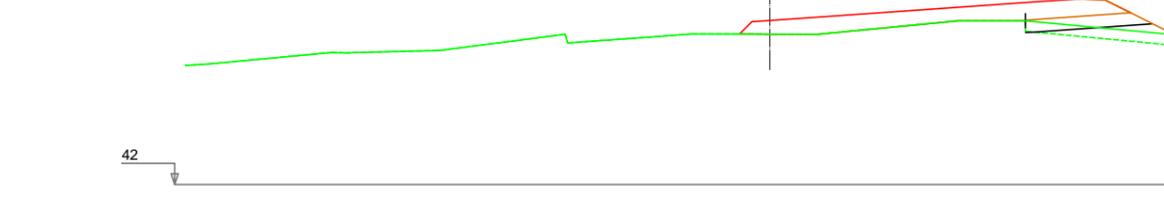
PK=0+020,000 D.=0,00 T.=0,00 Expl.=0,00



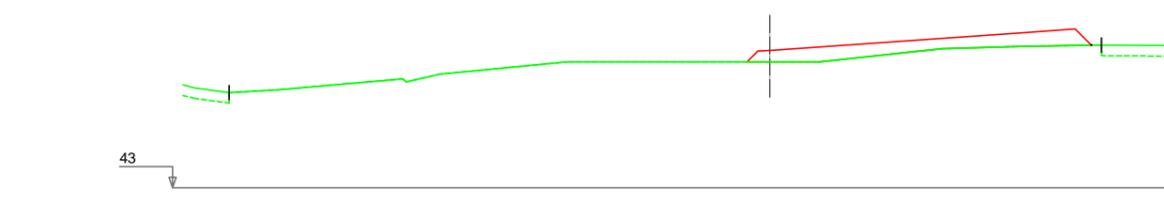
PK=0+040,000 D.=0,00 T.=0,00 Expl.=0,00



PK=0+060,000 D.=0,00 T.=8,99 Expl.=0,90



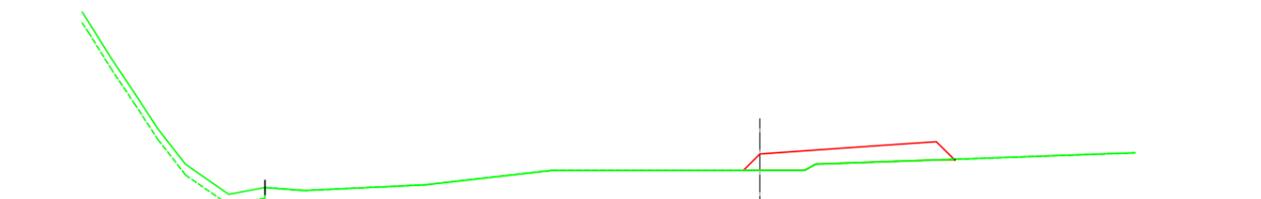
PK=0+080,000 D.=0,00 T.=1,19 Expl.=1,15



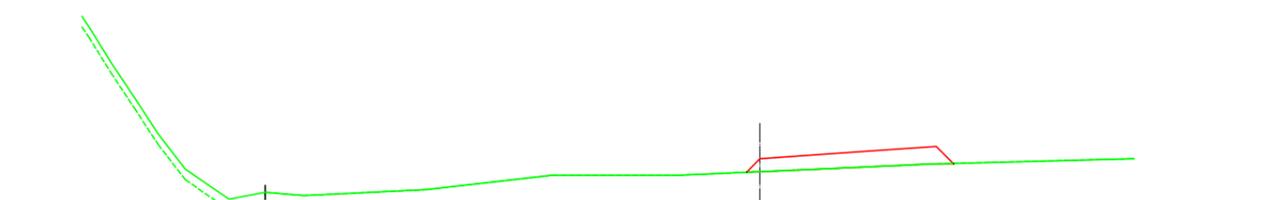
PK=0+100,000 D.=0,00 T.=0,00 Expl.=0,00



PK=0+120,000 D.=0,01 T.=0,01 Expl.=0,01

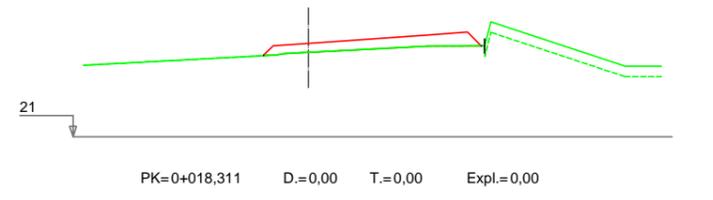
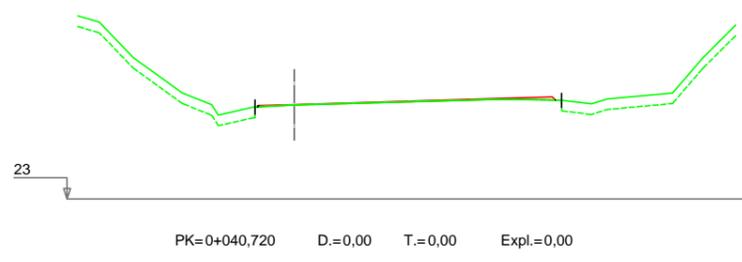
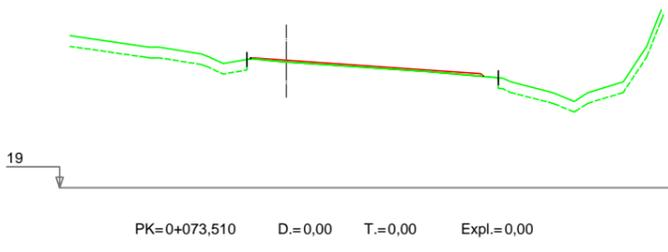
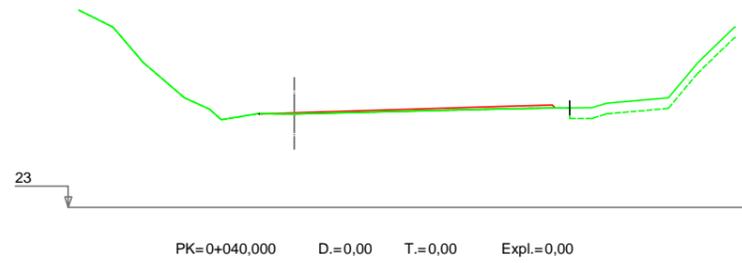
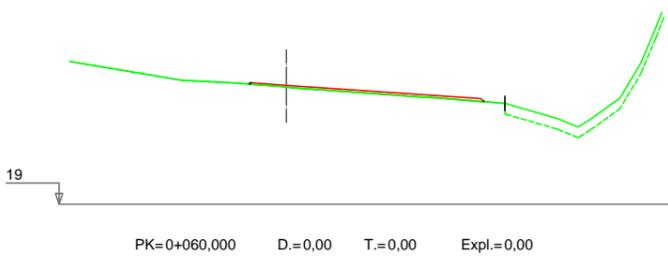
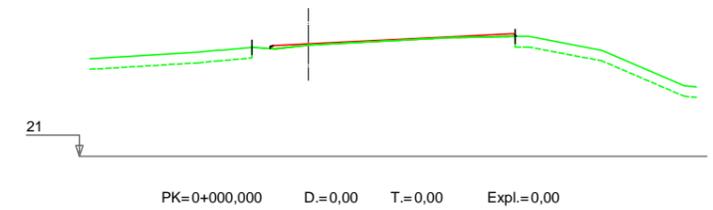
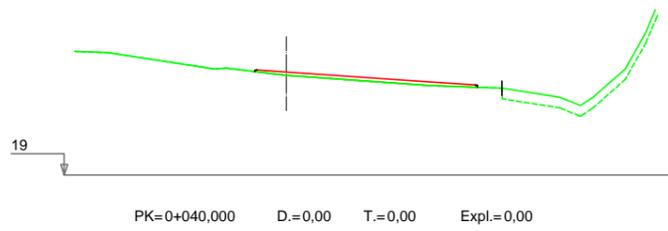
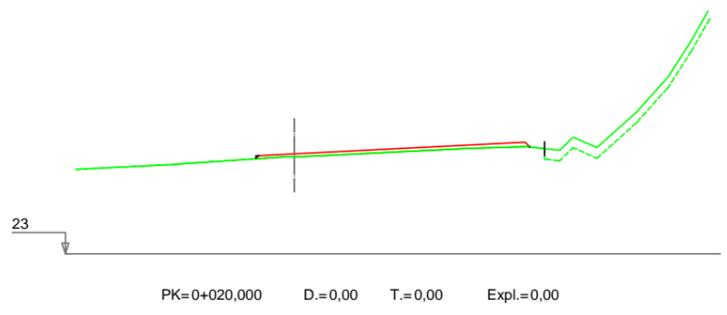
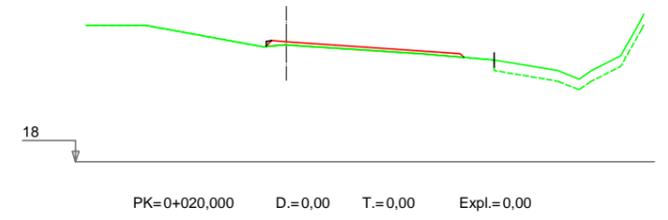
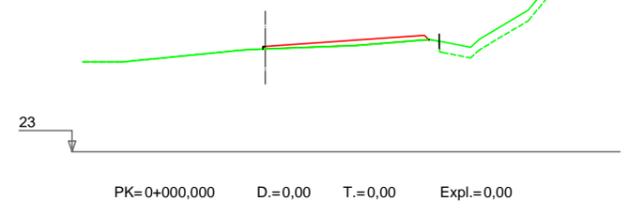
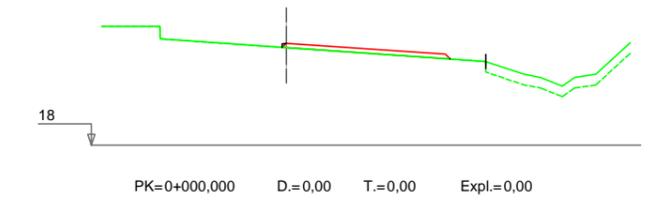


PK=0+140,000 D.=0,00 T.=0,00 Expl.=0,00



PK=0+140,334 D.=0,00 T.=0,00 Expl.=0,00

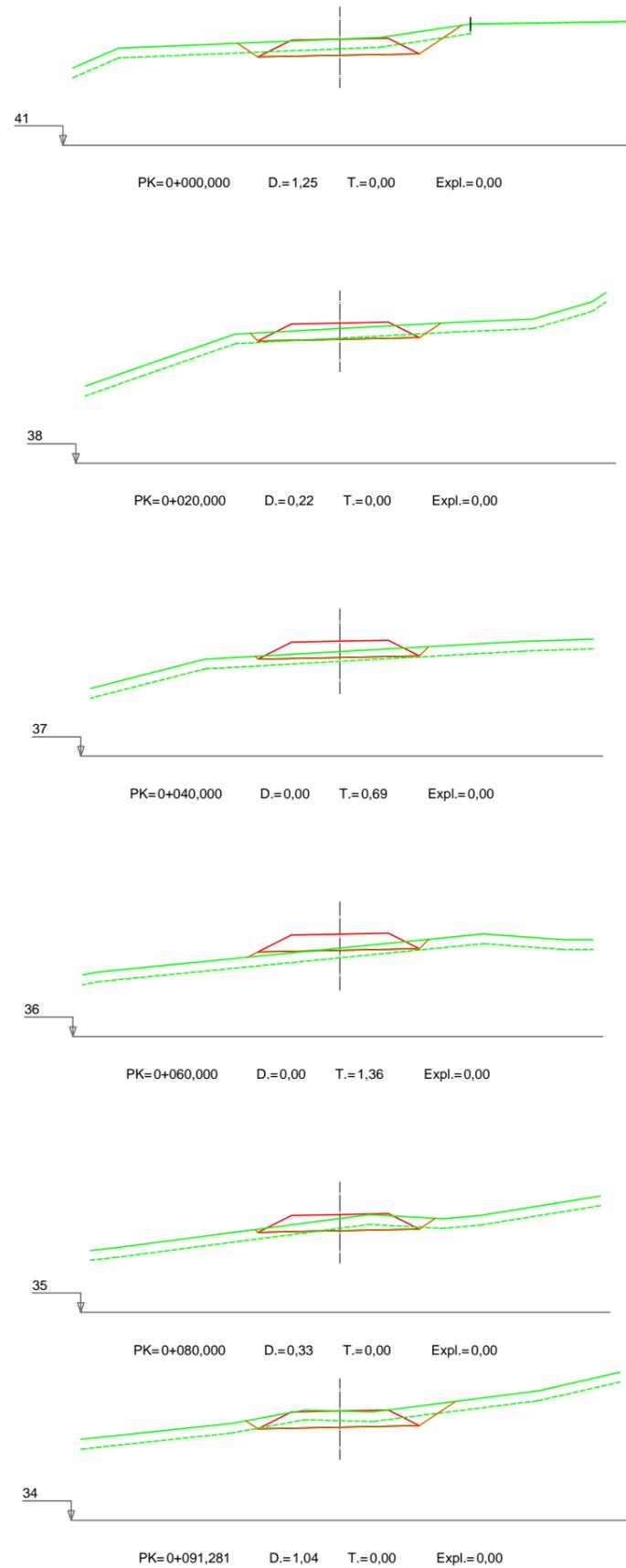
5.4.4 ENLACE 66+120 RAMAL ACELERACIÓN MARGEN IZQUIERDA



5.5.1 ENLACE ENDARLATSIA RAMAL DECELERACIÓN MARGEN DERECHA

5.5.2 ENLACE ENDARLATSIA RAMAL DECELERACIÓN MARGEN IZQUIERDA

5.5.2 ENLACE ENDARLATSIA RAMAL ACELERACIÓN MARGEN IZQUIERDA



5.6.1 CAMINO 65+560 MARGEN IZQUIERDA