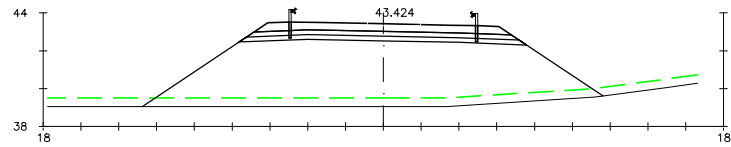
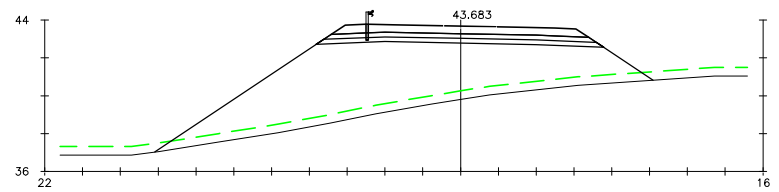


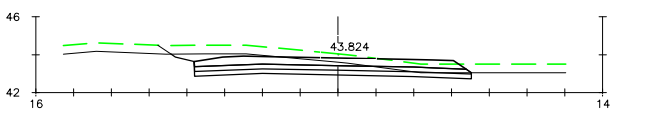
**Pk=0+880**  
 S. FIRME = 6.05 m<sup>2</sup>. S. VEGETAL = 10.85 m<sup>2</sup>.  
 S. D TIERRA = 64.91 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.80 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.80 m<sup>2</sup>.



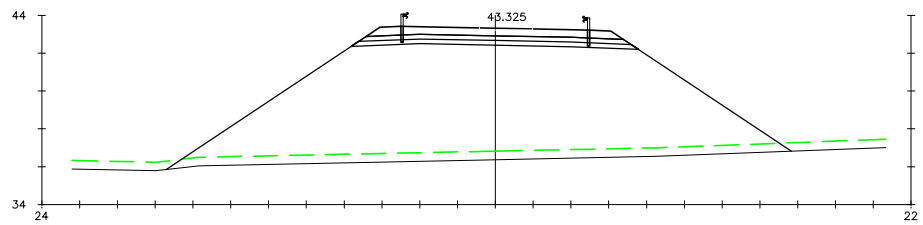
**Pk=0+980**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 10.97 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.71 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.51 m<sup>2</sup>.  
 S. TERRAPLEN = 66.59 m<sup>2</sup>.



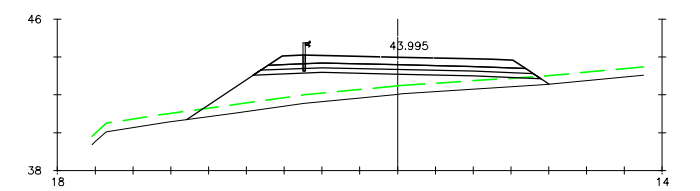
**Pk=1+080**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 11.87 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.71 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.51 m<sup>2</sup>.  
 S. TERRAPLEN = 67.37 m<sup>2</sup>.



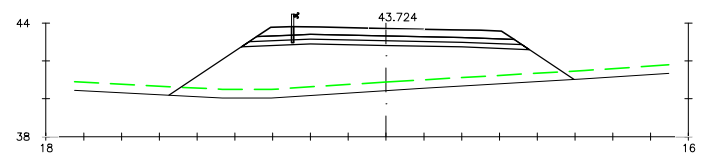
**Pk=0+900**  
 S. FIRME = 5.71 m<sup>2</sup>. S. VEGETAL = 7.30 m<sup>2</sup>.  
 S. D TIERRA = 10.28 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.66 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.64 m<sup>2</sup>.



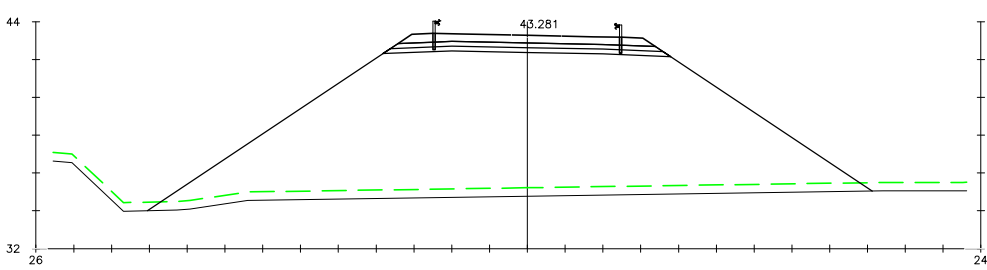
**Pk=1+000**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 14.88 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.71 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.51 m<sup>2</sup>.  
 S. TERRAPLEN = 143.89 m<sup>2</sup>.



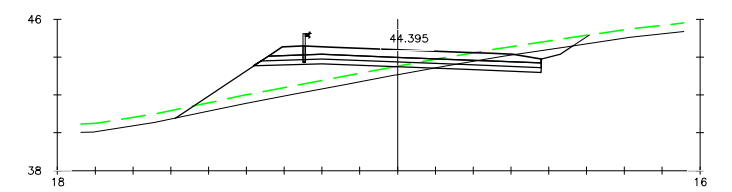
**Pk=1+100**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 8.63 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.71 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.51 m<sup>2</sup>.  
 S. TERRAPLEN = 20.12 m<sup>2</sup>.



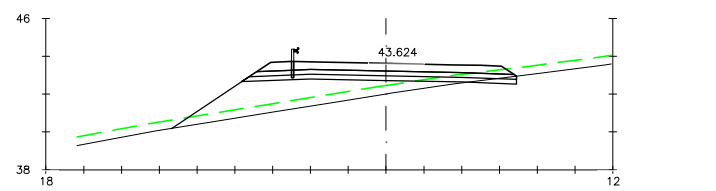
**Pk=0+920**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 9.65 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.71 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.51 m<sup>2</sup>.  
 S. TERRAPLEN = 43.22 m<sup>2</sup>.



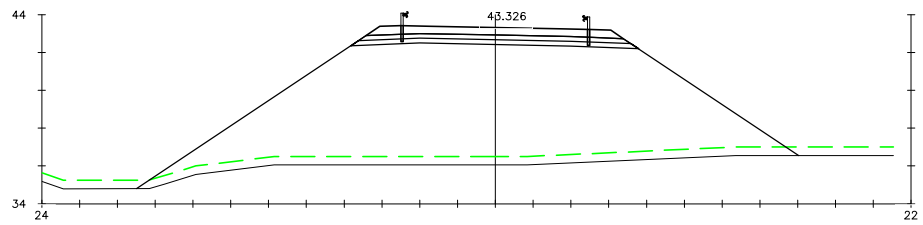
**Pk=1+020**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 17.26 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.71 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.51 m<sup>2</sup>.  
 S. TERRAPLEN = 200.61 m<sup>2</sup>.



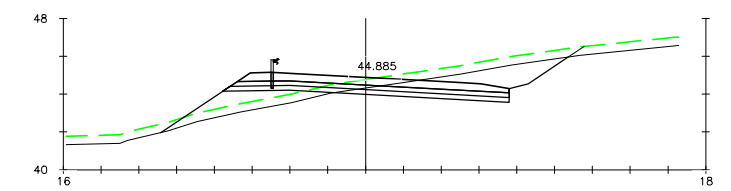
**Pk=1+120**  
 S. FIRME = 5.62 m<sup>2</sup>. S. VEGETAL = 13.69 m<sup>2</sup>.  
 S. D TIERRA = 3.88 m<sup>2</sup>. S. VEGETAL = 9.66 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.76 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.66 m<sup>2</sup>.



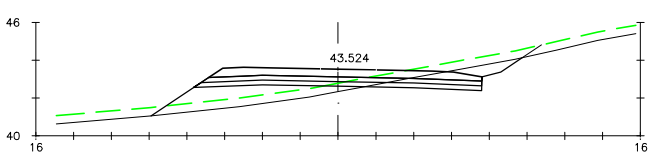
**Pk=0+940**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 15.32 m<sup>2</sup>.  
 S. D TIERRA = 0.55 m<sup>2</sup>. S. VEGETAL = 8.22 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.59 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.48 m<sup>2</sup>.



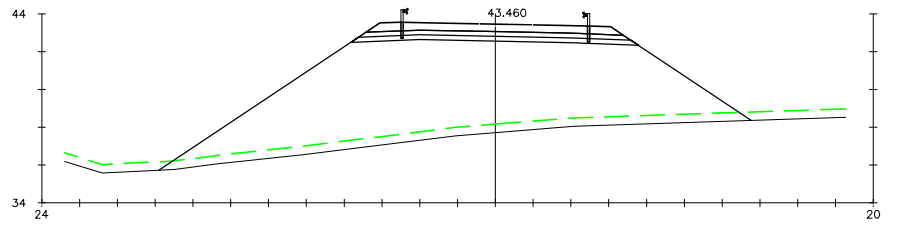
**Pk=1+040**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 15.77 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.71 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.51 m<sup>2</sup>.  
 S. TERRAPLEN = 153.04 m<sup>2</sup>.



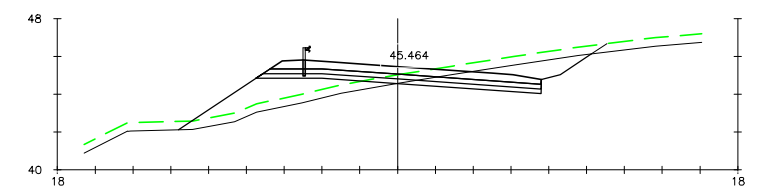
**Pk=1+140**  
 S. FIRME = 5.61 m<sup>2</sup>. S. VEGETAL = 6.30 m<sup>2</sup>.  
 S. D TIERRA = 11.15 m<sup>2</sup>. S. VEGETAL = 9.90 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.74 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.65 m<sup>2</sup>.



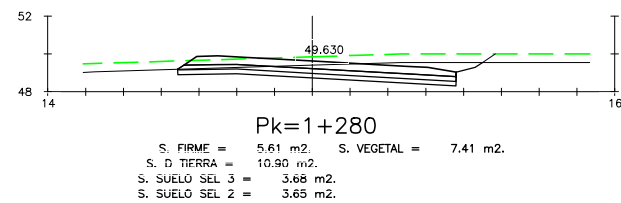
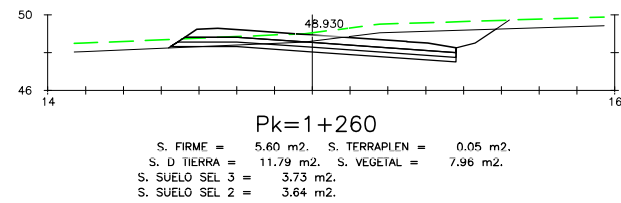
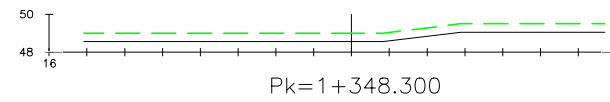
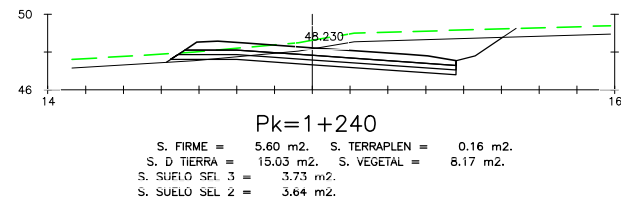
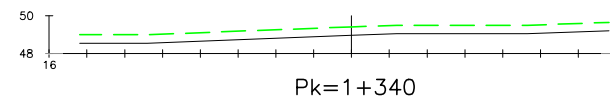
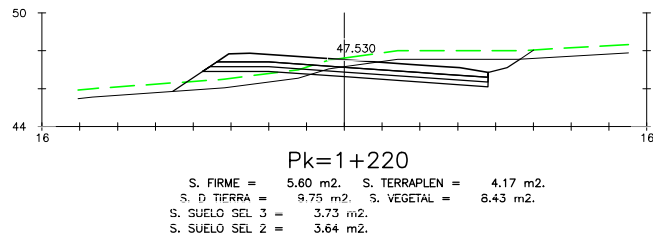
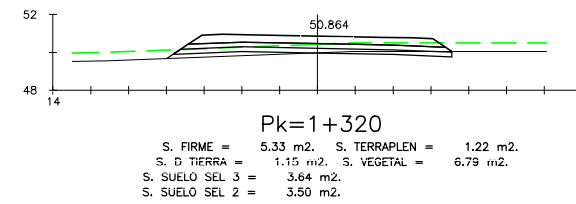
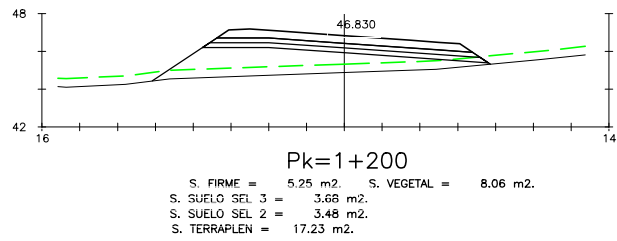
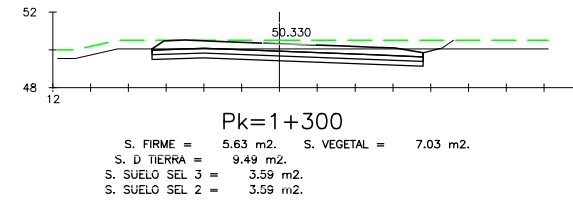
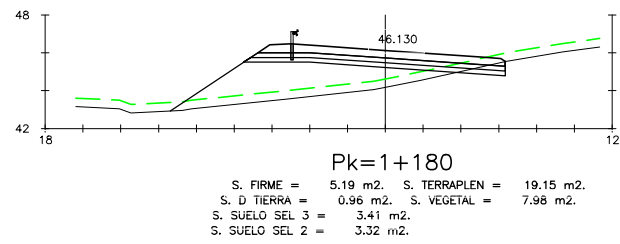
**Pk=0+960**  
 S. FIRME = 5.67 m<sup>2</sup>. S. VEGETAL = 8.43 m<sup>2</sup>.  
 S. D TIERRA = 4.96 m<sup>2</sup>. S. VEGETAL = 9.07 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.76 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.66 m<sup>2</sup>.



**Pk=1+060**  
 S. FIRME = 5.33 m<sup>2</sup>. S. VEGETAL = 14.10 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.71 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.51 m<sup>2</sup>.  
 S. TERRAPLEN = 115.44 m<sup>2</sup>.



**Pk=1+160**  
 S. FIRME = 5.60 m<sup>2</sup>. S. VEGETAL = 11.25 m<sup>2</sup>.  
 S. D TIERRA = 8.37 m<sup>2</sup>. S. VEGETAL = 10.02 m<sup>2</sup>.  
 S. SUELO SEL 3 = 3.73 m<sup>2</sup>.  
 S. SUELO SEL 2 = 3.64 m<sup>2</sup>.



GOBIERNO DE ESPAÑA  
 MINISTERIO DE FOMENTO

SECRETARÍA DE ESTADO DE INFRAESTRUCTURAS, TRANSPORTE Y VIVIENDA  
 SECRETARÍA GENERAL DE INFRAESTRUCTURAS  
 DIRECCIÓN GENERAL DE CARRETERAS  
 DEMARCACIÓN DE CARRETERAS DEL ESTADO EN ANDALUCÍA OCCIDENTAL

CONSULTOR:



EL INGENIERO AUTOR DEL PROYECTO:  
 MFIAM PINILLA LANGREO

EL INGENIERO DIRECTOR DEL PROYECTO:  
 MATIAS BENITEZ-ALAHUJA SAEZ DE TEJADA

ESCALA: 1:200  
 0 2 4 6m  
 ORIGINAL-A1

TÍTULO DEL PROYECTO:  
 PROYECTO DE TRAZADO Y CONSTRUCCIÓN AUTOVÍA A-49 DEL V CENTENARIO. VÍA DE SERVICIO, ACCESO AL CENTRO HOSPITALARIO DE ALTO RENDIMIENTO DE LA COSTA OCCIDENTAL DE HUELVA

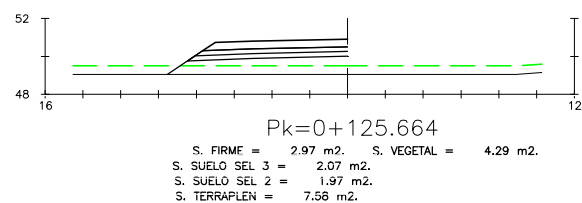
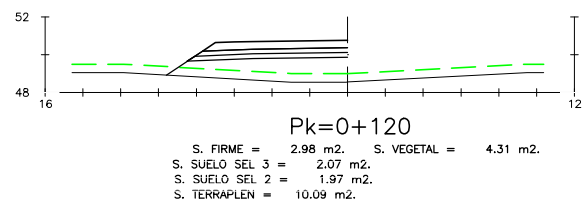
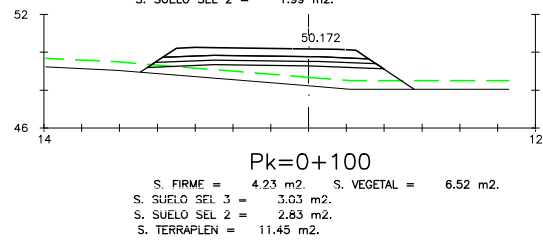
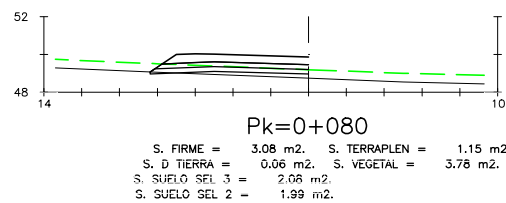
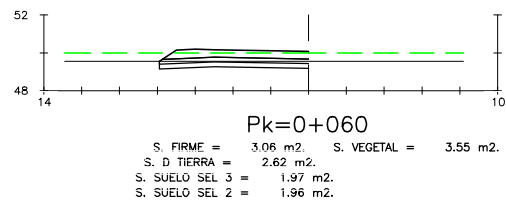
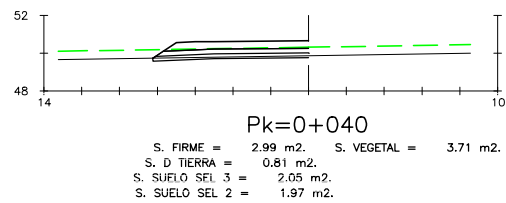
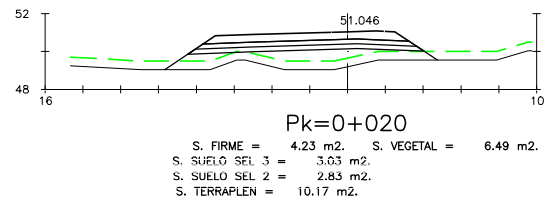
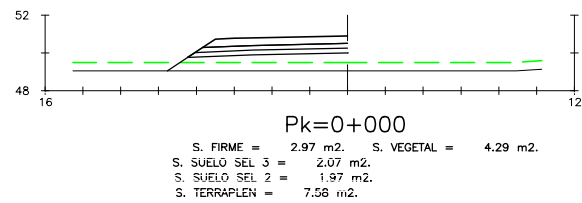
CLAVE: T7-H-5020/17-H-5020

Nº PLANO: 3.5.1

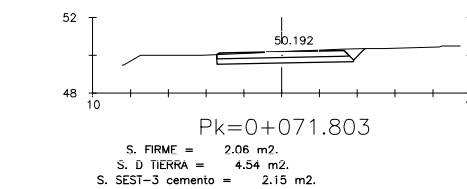
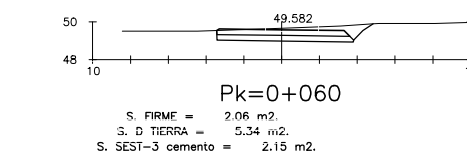
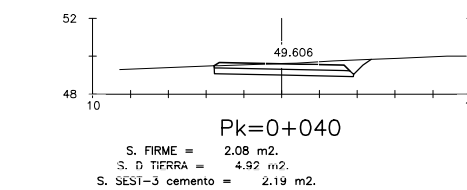
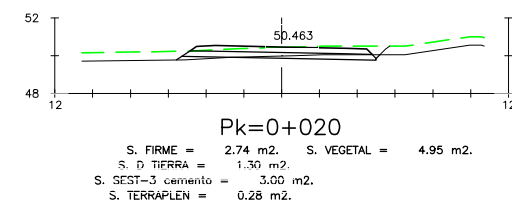
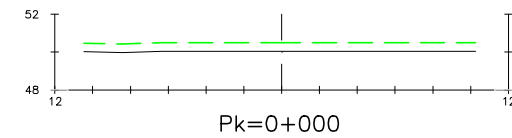
DESIGNACIÓN: TRAZADO PERFILES TRANSVERSALES EJE 2

FECHA: ENERO 2017

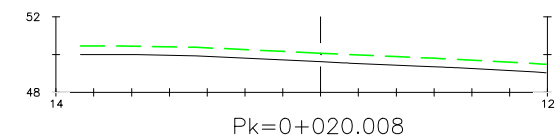
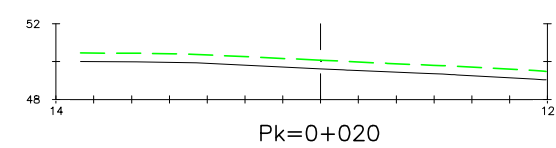
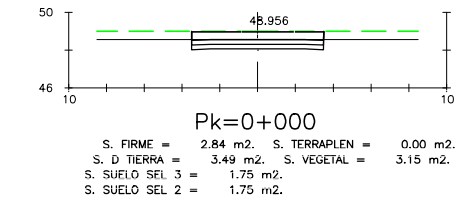
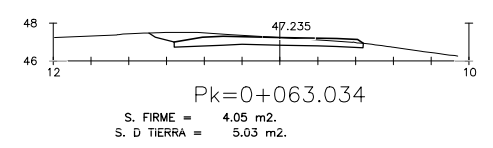
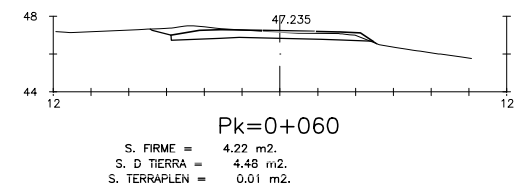
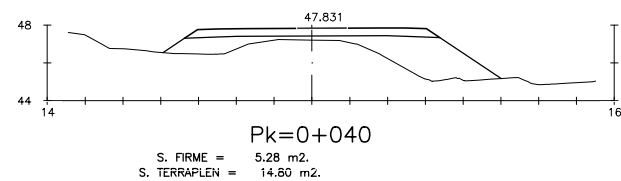
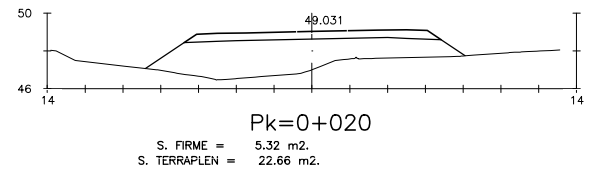
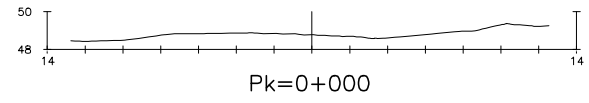
HOJA 4 DE 4



**EJE 03**



**EJE 04**



EJE 06

EJE 07