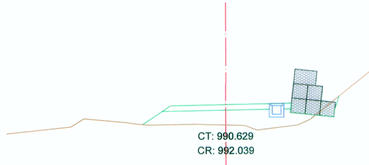
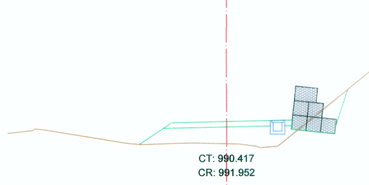
61+400



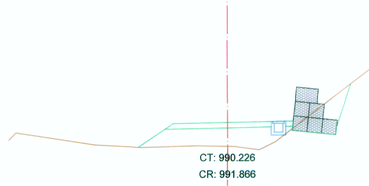
Tipo	Area
CORTE	0.00
RELLENO	8.45
RELLENO CUNETA	2.43
CORTE GAVION	0.86
GAVION	6.49
RELLENO GAVION	3.66

61+390



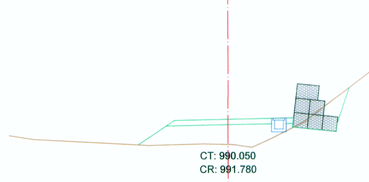
Tipo	Area
CORTE	0.00
RELLENO	9.57
RELLENO CUNETA	1.41
CORTE GAVION	3.83
GAVION	6.49
RELLENO GAVION	2.77

61+380



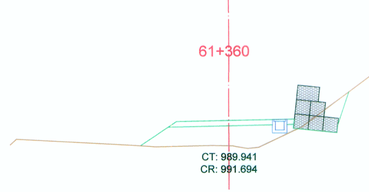
Tipo	Area
CORTE	0.00
RELLENO	10.44
RELLENO CUNETA	0.43
CORTE GAVION	5.44
GAVION	6.49
RELLENO GAVION	2.77

61+370



Tipo	Area
CORTE	0.00
RELLENO	10.94
RELLENO CUNETA	0.56
CORTE GAVION	4.10
GAVION	6.49
RELLENO GAVION	2.77

61+360

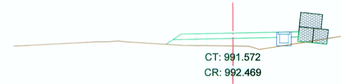


Tipo	Area
CORTE	0.00
RELLENO	11.24
RELLENO CUNETA	0.73
CORTE GAVION	3.65
GAVION	6.49
RELLENO GAVION	2.77

61+460

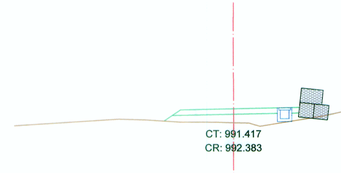
Tipo	Area
CORTE	0.00
RELLENO	3.08
RELLENO CUNETA	0.38
CORTE GAVION	0.58
GAVION	3.50
RELLENO GAVION	2.91

61+450



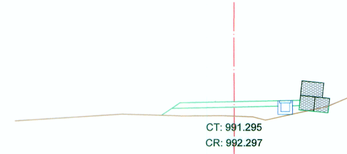
Tipo	Area
CORTE	0.00
RELLENO	3.87
RELLENO CUNETA	0.44
CORTE GAVION	0.29
GAVION	3.50
RELLENO GAVION	0.27

61+440



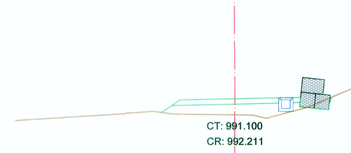
Tipo	Area
CORTE	0.00
RELLENO	4.38
RELLENO CUNETA	0.55
CORTE GAVION	0.20
GAVION	3.50
RELLENO GAVION	3.41

61+430



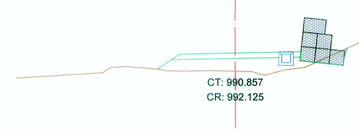
Tipo	Area
CORTE	0.00
RELLENO	4.87
RELLENO CUNETA	0.57
CORTE GAVION	0.32
GAVION	3.50
RELLENO GAVION	2.11

61+420



Tipo	Area
CORTE	0.00
RELLENO	5.62
RELLENO CUNETA	0.57
CORTE GAVION	0.62
GAVION	3.50
RELLENO GAVION	1.34

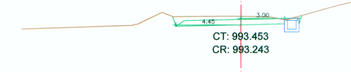
61+410



Tipo	Area
CORTE	0.00
RELLENO	7.05
RELLENO CUNETA	1.15
CORTE GAVION	1.12
GAVION	6.49
RELLENO GAVION	2.05

61+540

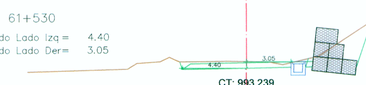
61+540
1) Perfilado Lado Izq = 4.45
2) Perfilado Lado Der= 3.00



Tipo	Area
CORTE	4.81
RELLENO	0.00
RELLENO CUNETA	0.02

61+530

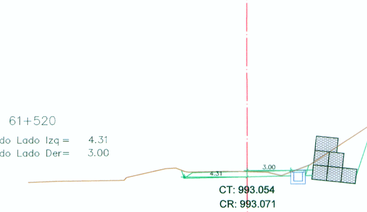
61+530
1) Perfilado Lado Izq = 4.40
2) Perfilado Lado Der= 3.05



Tipo	Area
CORTE	3.83
RELLENO	0.00
RELLENO CUNETA	0.18
CORTE GAVION	7.25
GAVION	6.49
RELLENO GAVION	2.78

61+520

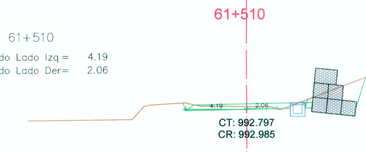
61+520
1) Perfilado Lado Izq = 4.31
2) Perfilado Lado Der= 3.00



Tipo	Area
CORTE	3.03
RELLENO	0.00
RELLENO CUNETA	0.18
CORTE GAVION	8.85
GAVION	6.49
RELLENO GAVION	2.78

61+510

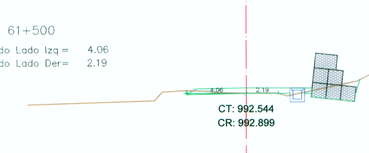
61+510
1) Perfilado Lado Izq = 4.19
2) Perfilado Lado Der= 2.06



Tipo	Area
CORTE	1.95
RELLENO	0.02
RELLENO CUNETA	0.18
CORTE GAVION	5.93
GAVION	6.49
RELLENO GAVION	2.81

61+500

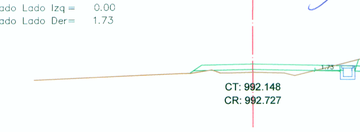
61+500
1) Perfilado Lado Izq = 4.06
2) Perfilado Lado Der= 2.19



Tipo	Area
CORTE	0.63
RELLENO	0.08
RELLENO CUNETA	0.18
CORTE GAVION	2.92
GAVION	6.49
RELLENO GAVION	4.26

61+480

61+480
1) Perfilado Lado Izq = 0.00
2) Perfilado Lado Der= 1.73



Tipo	Area
CORTE	1.12
RELLENO	1.54
RELLENO CUNETA	0.18
CORTE GAVION	7.12
GAVION	6.49
RELLENO GAVION	2.77

Estudio Definitivo del Proyecto de Rehabilitación y Mejoramiento de la Carretera Huaura-Sayan-Churín Km. 0+000 al Km. 108+000
B.O. MARIA MAYORCA PALOMINO
Ing. Civil
CIP N° 9434

Estudio Definitivo del Proyecto de Rehabilitación y Mejoramiento de la Carretera Huaura-Sayan-Churín Km. 0+000 al Km. 108+000
Ing. PILAR RODRIGUEZ
Ingeniero Civil
CIP N° 3625

C.P.S. DE INGENIERIA S.A.C.
CONSULTORIA - PROYECTOS - SUPERVISION
AV. SAN BORJA SUR 417 - SAN BORJA - TEL. 4762346/4762351 - FAX 4762349
www.cpsingenieria.com Lima-13, PERU

PROYECTO:
REHABILITACION Y MEJORAMIENTO DE LA CARRETERA HUAURA - SAYAN - CHURIN
TRAMO II : SAYAN - CHURIN (PTE. TINGO)

PLANO:
SECCIONES TRANSVERSALES
Km. 61+360 al Km. 61+540

DISEÑADO : Ing°. Pilar Rodriguez Reg. C.I.P. 3625	APROBADO :	FECHA: DIC. 2010	LAMINA: SE-71
VERIFICADO : Ing°. María Mayorca Reg. C.I.P. 9434	REALIZADO : G.B.C.	ESCALA: 1/400	VERSION: 01