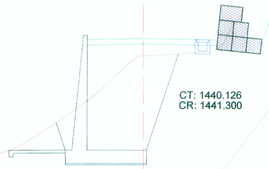
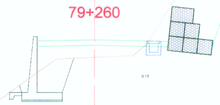
79+270



CT: 1440.126
CR: 1441.300

Material	Area
CORTE	0.00
RELLENO	0.60
RELLENO CUNETA	0.36
CORTE MURO	37.69
RELLENO MURO	37.30
EXC. EMBOQUILLADO	3.30
CORTE GAVION	12.47
GAVION	6.49

79+260

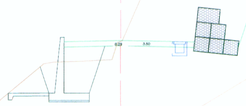


CT: 1439.345
CR: 1440.550

Material	Area
CORTE	1.91
RELLENO	3.24
RELLENO CUNETA	0.18
CORTE MURO	6.84
RELLENO MURO	7.06
EXC. EMBOQUILLADO	0.20
CORTE GAVION	26.37
GAVION	6.49

79+250

1) Perfilado Lado Izq = 0.29
2) Perfilado Lado Der = 3.50



CT: 1439.741
CR: 1439.800

Material	Area
CORTE	41.50
RELLENO	0.74
RELLENO CUNETA	0.18
CORTE MURO	8.93
RELLENO MURO	7.06
EXC. EMBOQUILLADO	2.45
CORTE GAVION	48.82
GAVION	6.49

79+240

1) Perfilado Lado Izq = 0.81
2) Perfilado Lado Der = 3.50

79+240
1) Area banquetas = 0.83

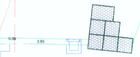
CT: 1446.621
CR: 1439.050

Material	Area
CORTE	80.50
RELLENO	4.10
RELLENO CUNETA	0.18
CORTE GAVION	56.12
GAVION	6.49

79+230

79+230
1) Perfilado Lado Izq = 0.36
2) Perfilado Lado Der = 3.50

79+230
1) Area banquetas = 1.32



CT: 1441.492
CR: 1438.300

Material	Area
CORTE	34.48
RELLENO	5.58
RELLENO CUNETA	0.18
CORTE GAVION	36.82
GAVION	6.49

79+220

79+220
1) Perfilado Lado Izq = 0.27
2) Perfilado Lado Der = 3.50

79+220
1) Area banquetas = 0.84

CT: 1438.749
CR: 1437.550

Material	Area
CORTE	32.71
RELLENO	5.49
RELLENO CUNETA	0.18
CORTE GAVION	37.49
GAVION	6.49

79+350

79+350
1) Perfilado Lado Izq = 2.07
2) Perfilado Lado Der = 1.95

CT: 1446.854
CR: 1447.300

Material	Area
CORTE	0.67
RELLENO	0.16
RELLENO CUNETA	0.18
CORTE GAVION	2.12
GAVION	3.50

79+340

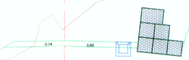
79+340
1) Perfilado Lado Izq = 0.00
2) Perfilado Lado Der = 2.42

CT: 1445.885
CR: 1446.550

Material	Area
CORTE	1.49
RELLENO	2.14
RELLENO CUNETA	0.18
CORTE GAVION	2.50
GAVION	3.50

79+330

79+330
1) Perfilado Lado Izq = 2.14
2) Perfilado Lado Der = 3.50

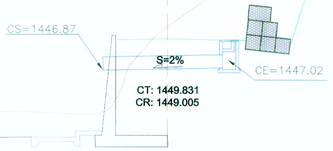


CT: 1446.646
CR: 1445.800

Material	Area
CORTE	19.25
RELLENO	1.38
RELLENO CUNETA	0.18
CORTE GAVION	20.68
GAVION	6.49

79+372.74

ALCANTARILLA TIPO TMC 36"



CT: 1449.831
CR: 1449.005

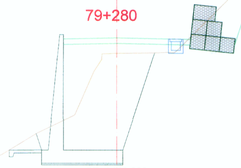
79+300

79+300
1) Perfilado Lado Izq = 0.93
2) Perfilado Lado Der = 3.50

CT: 1444.951
CR: 1443.550

Material	Area
CORTE	32.06
RELLENO	3.07
RELLENO CUNETA	0.18
CORTE GAVION	42.75
GAVION	6.49

79+280



CT: 1440.998
CR: 1442.050

Material	Area
CORTE	0.00
RELLENO	0.47
RELLENO CUNETA	0.18
CORTE MURO	34.15
RELLENO MURO	37.27
EXC. EMBOQUILLADO	1.22
CORTE GAVION	10.76
GAVION	6.49

79+440

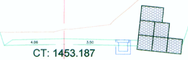
79+440
1) Perfilado Lado Izq = 4.06
2) Perfilado Lado Der = 3.50

CT: 1453.730
CR: 1454.050

Material	Area
CORTE	3.50
RELLENO	0.00
RELLENO CUNETA	0.18
CORTE GAVION	15.10
GAVION	6.49

79+420

79+420
1) Perfilado Lado Izq = 4.06
2) Perfilado Lado Der = 3.50



CT: 1453.187
CR: 1452.550

Material	Area
CORTE	11.96
RELLENO	0.00
RELLENO CUNETA	0.18
CORTE GAVION	21.72
GAVION	6.49

79+400

79+400
1) Perfilado Lado Izq = 4.06
2) Perfilado Lado Der = 3.50

CT: 1452.219
CR: 1451.050

Material	Area
CORTE	32.79
RELLENO	0.00
RELLENO CUNETA	0.18
CORTE GAVION	35.48
GAVION	6.49

79+380

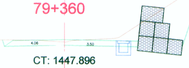
79+380
1) Perfilado Lado Izq = 4.06
2) Perfilado Lado Der = 3.50

CT: 1452.144
CR: 1449.550

Material	Area
CORTE	36.27
RELLENO	0.00
RELLENO CUNETA	0.18
CORTE GAVION	34.69
GAVION	6.49

79+360

79+360
1) Perfilado Lado Izq = 4.06
2) Perfilado Lado Der = 3.50



CT: 1447.896
CR: 1448.050

Material	Area
CORTE	3.97
RELLENO	0.00
RELLENO CUNETA	0.18
CORTE GAVION	11.21
GAVION	6.49

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. 79+220 al Km. 79+440

DISEÑADO : Ing°. Pilar Rodriguez Reg. C.I.P. 3625	APROBADO :	FECHA: DIC. 2010	LAMINA: SE-165
VERIFICADO : Ing°. María Mayorca Reg. C.I.P. 9434	REALIZADO : G.B.C.	ESCALA: 1/400	VERSION: 01