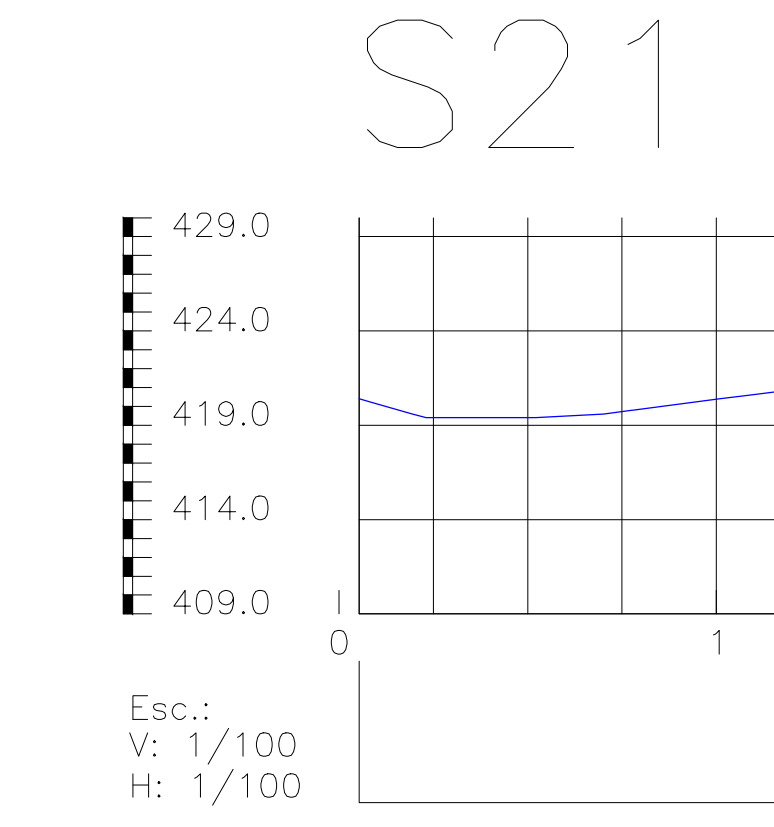
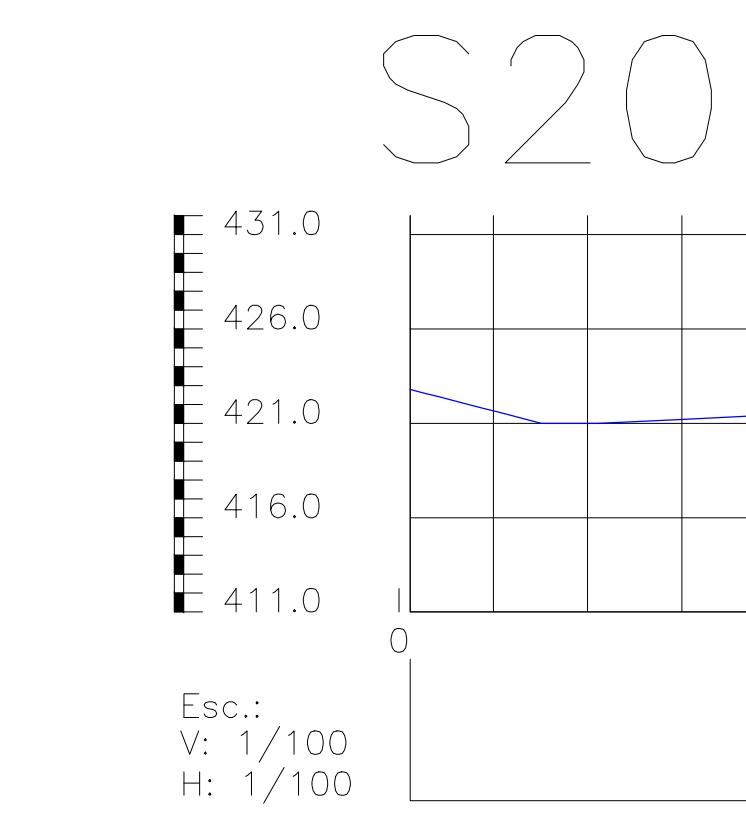
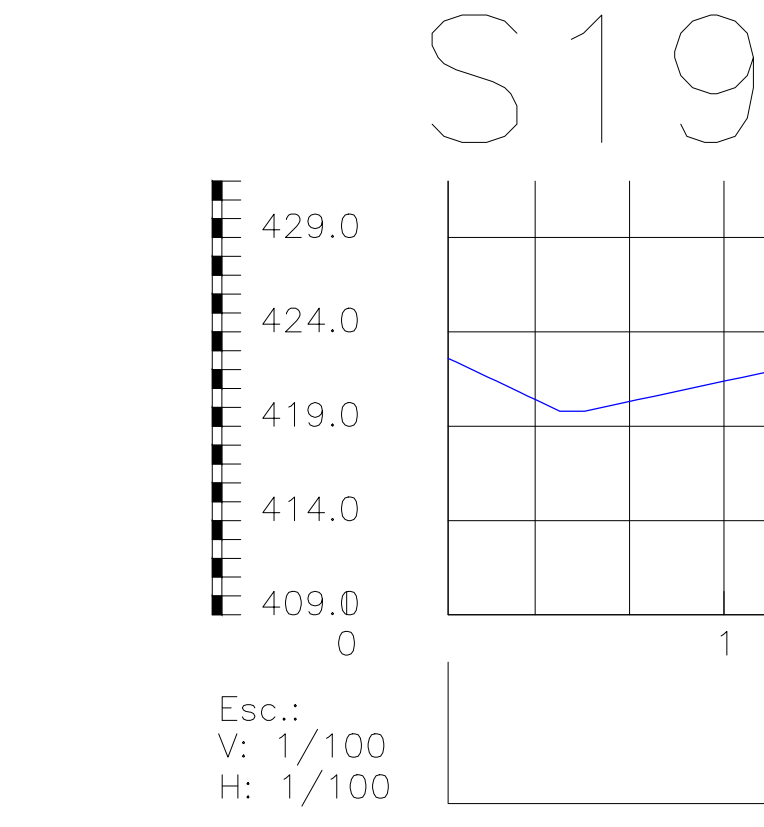
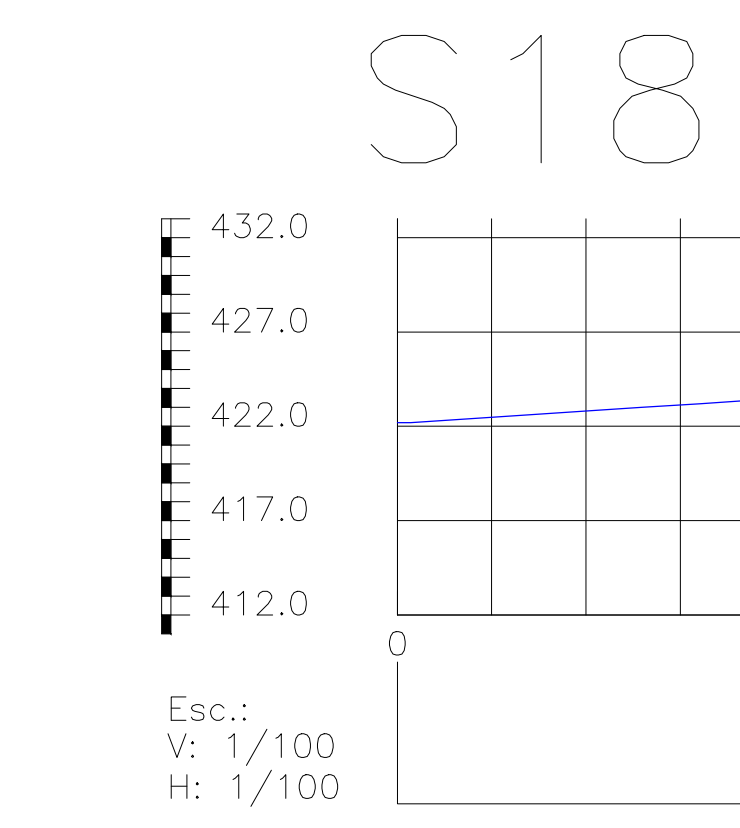
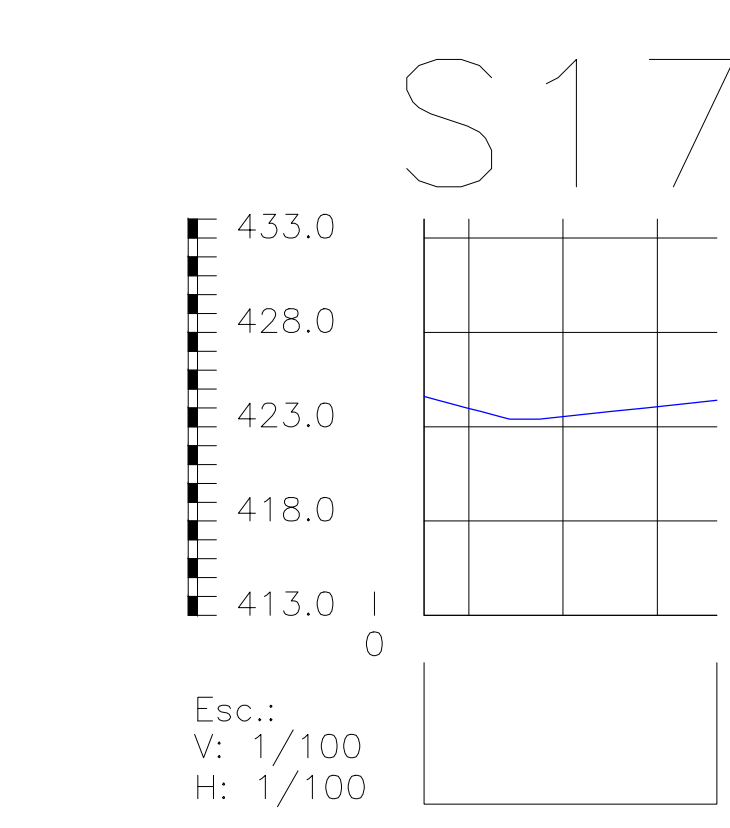
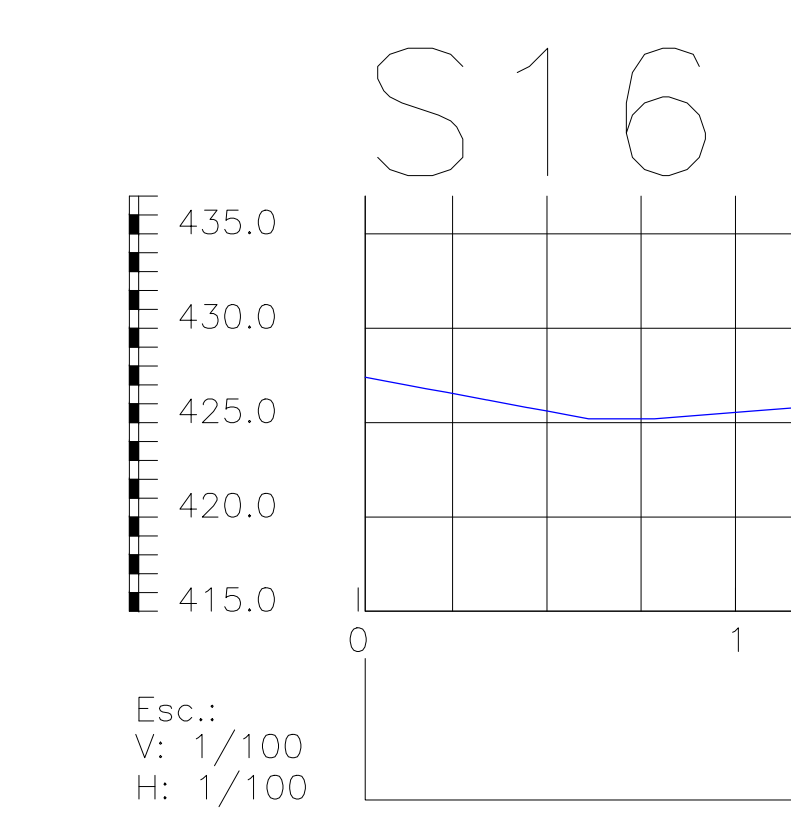
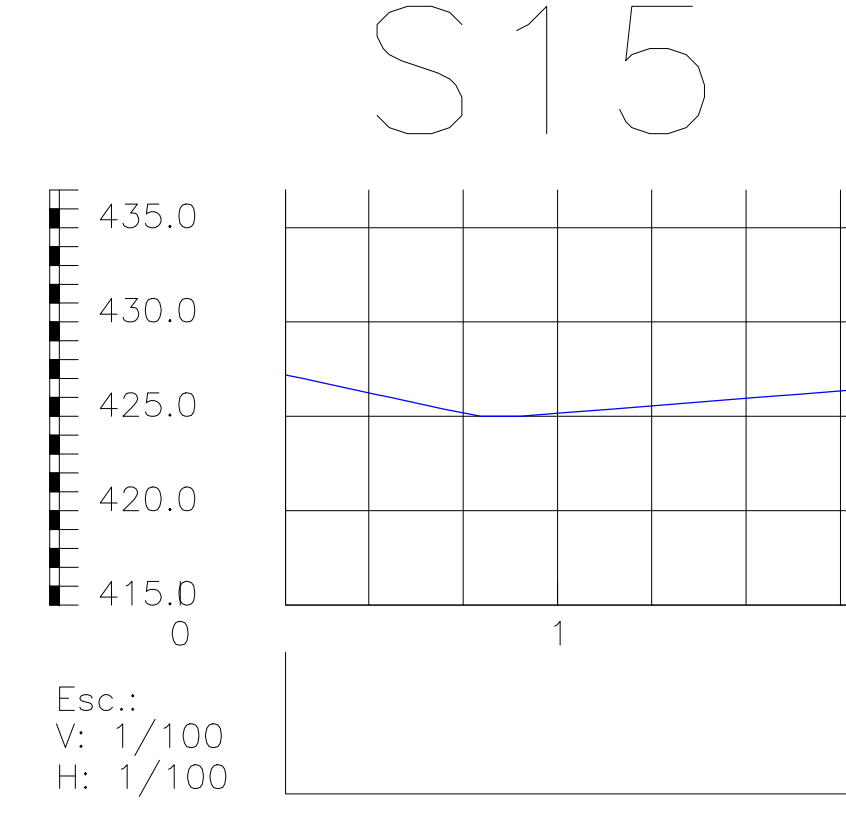
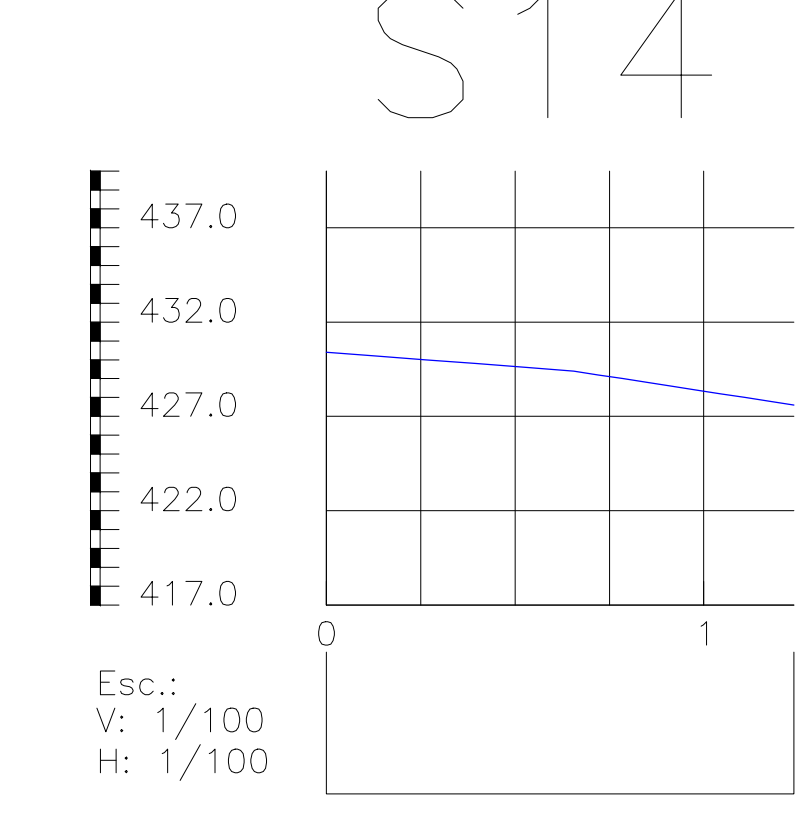
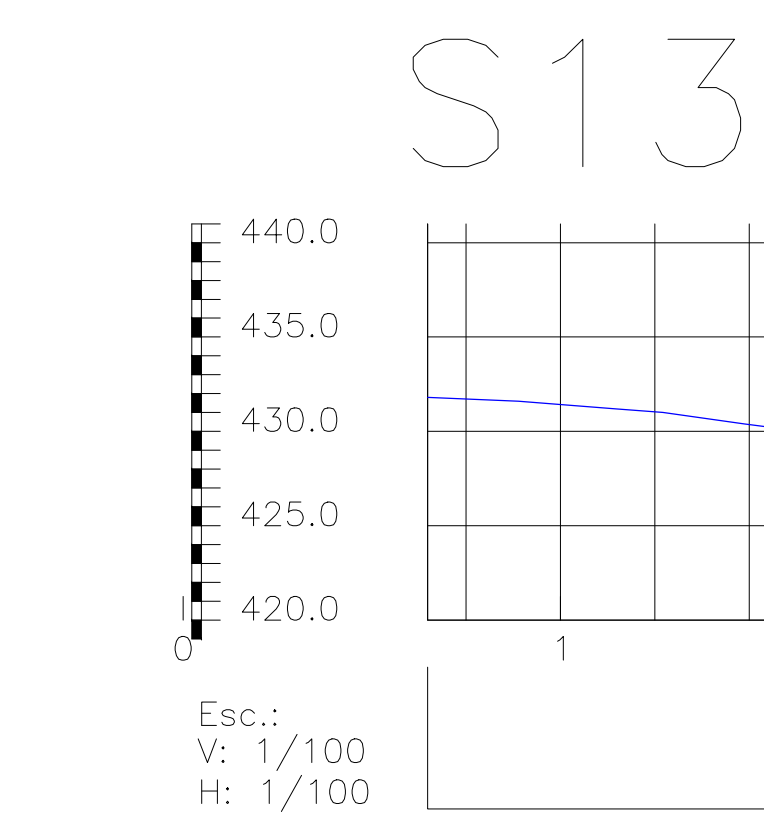
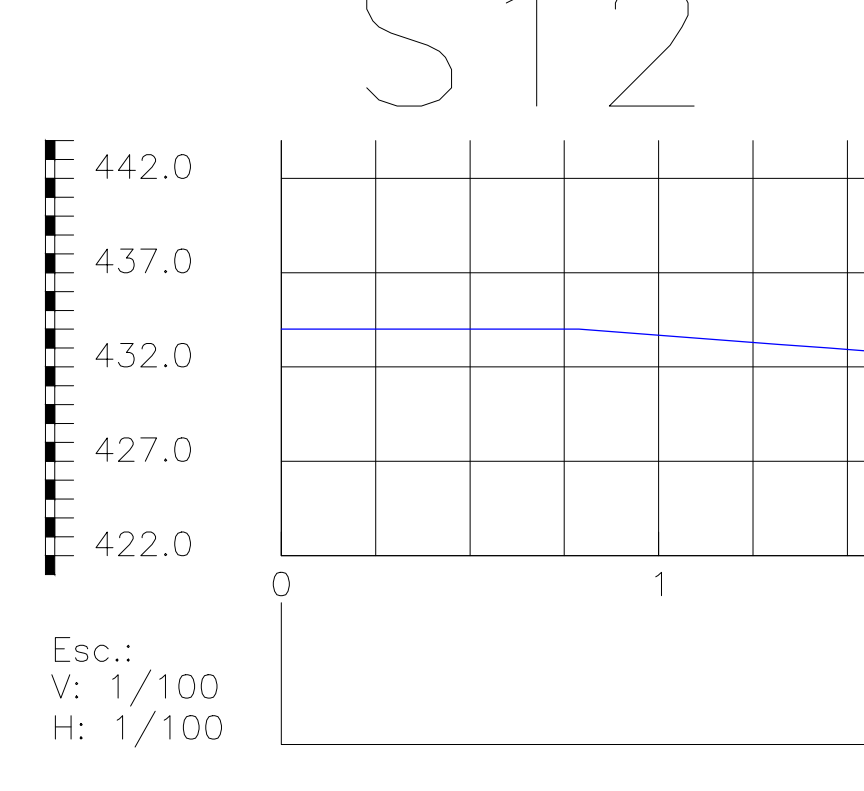
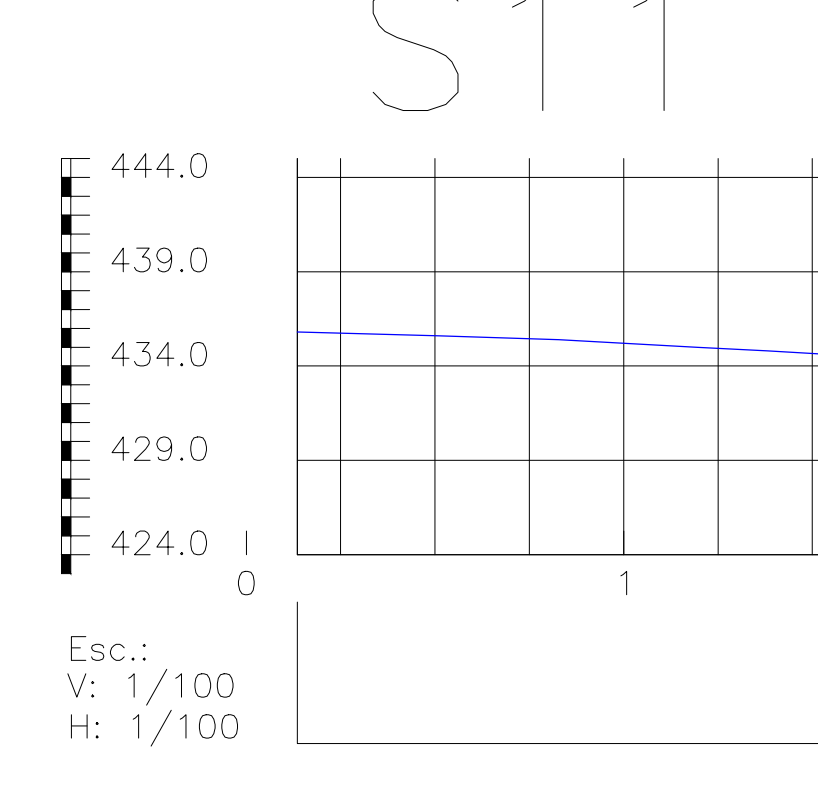
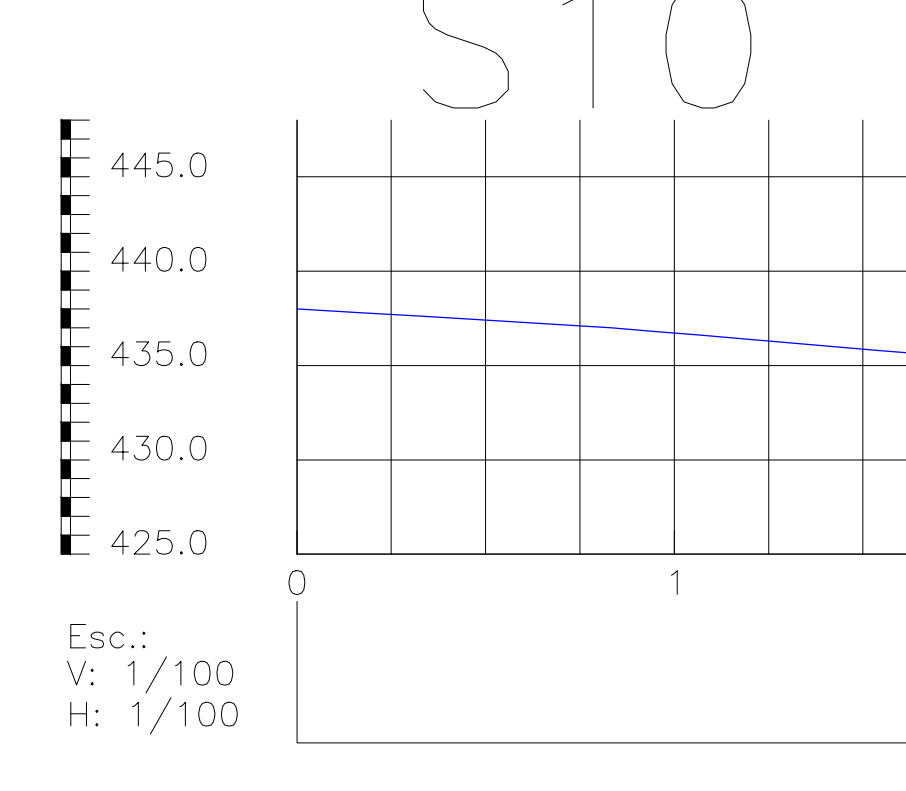
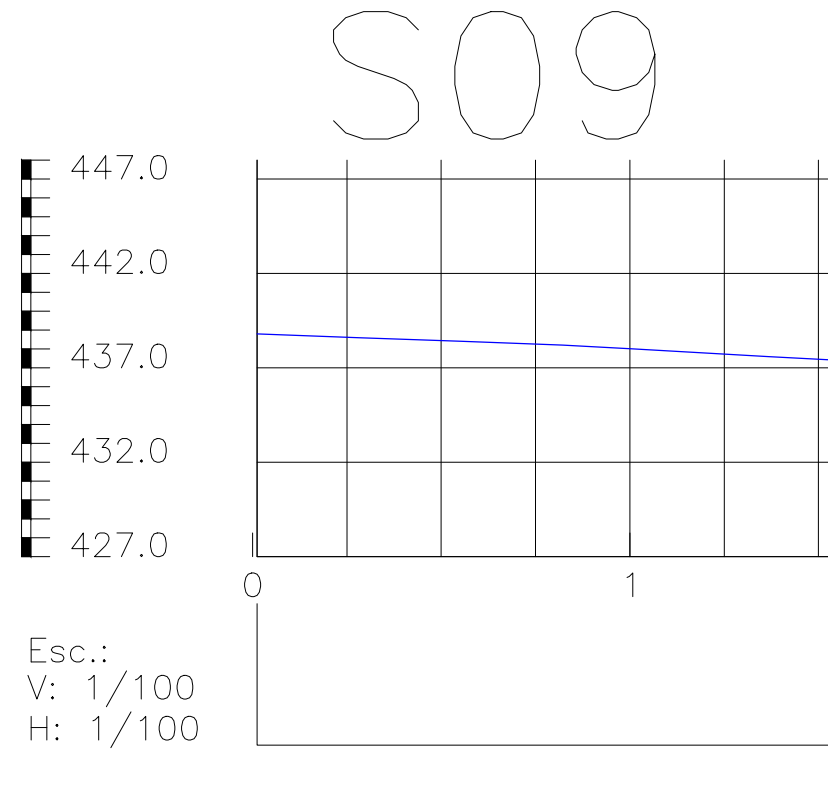
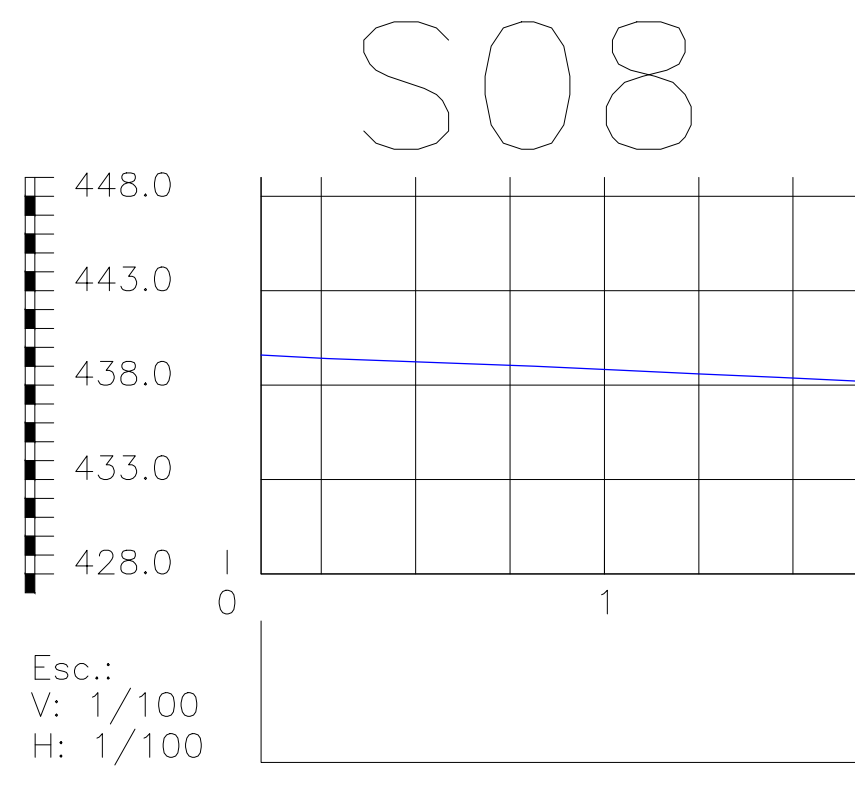
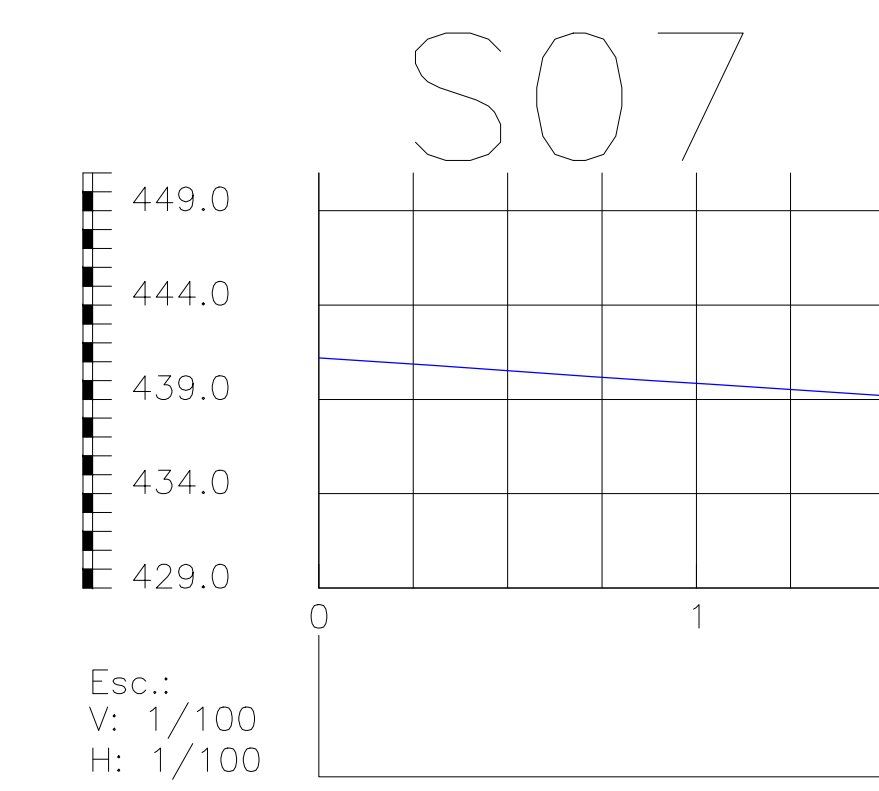
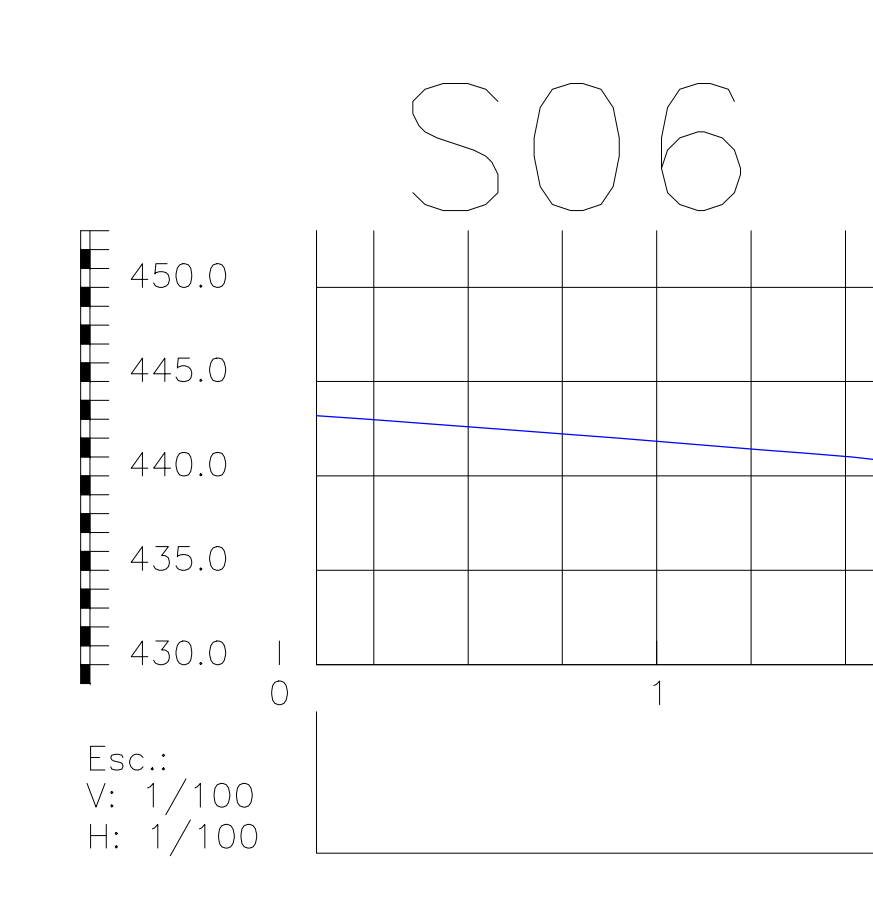
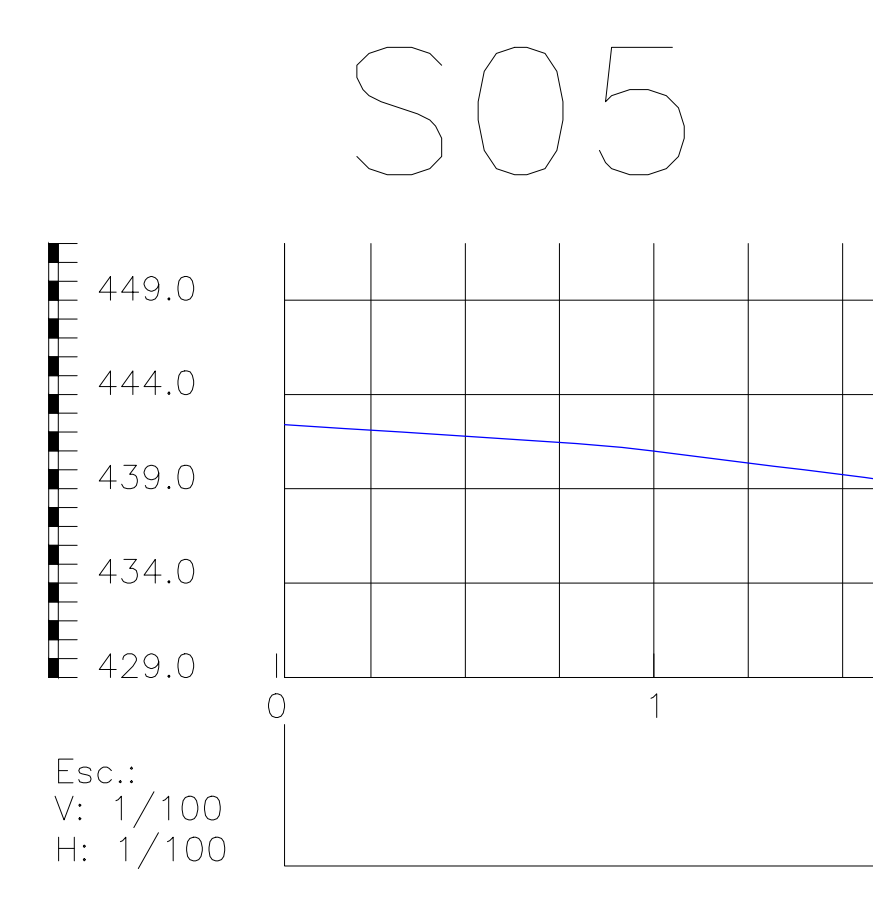
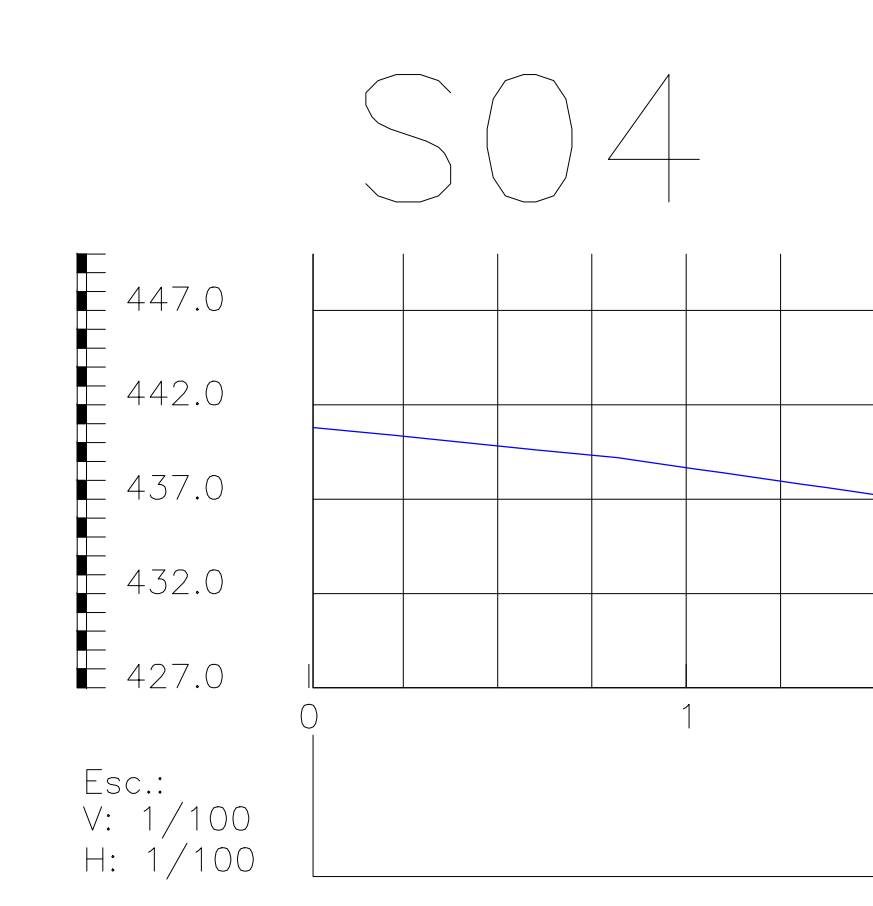
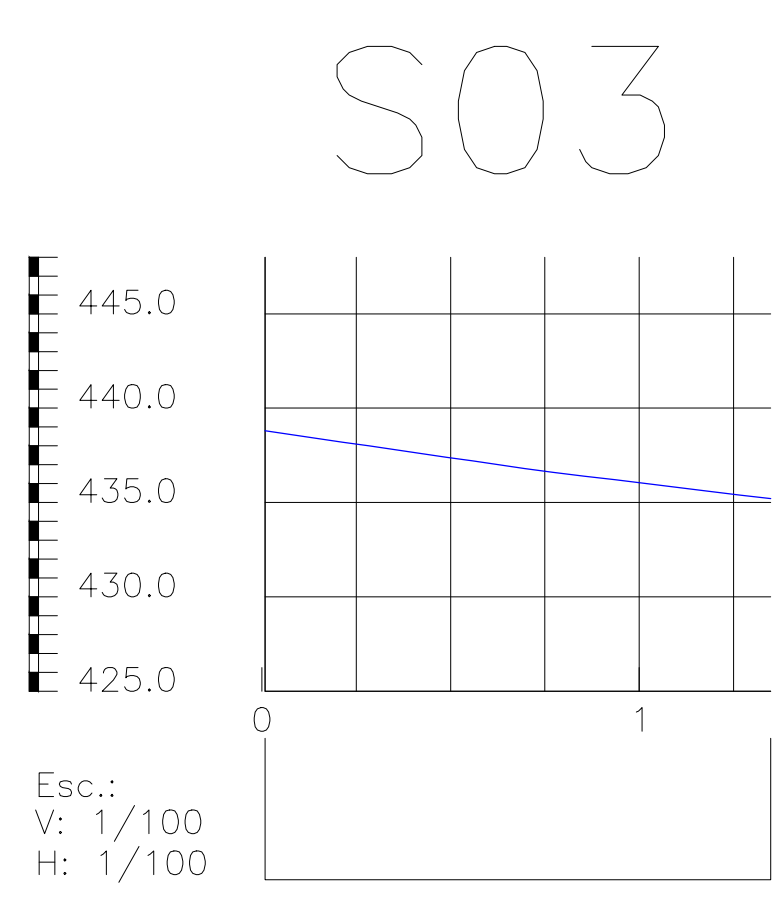
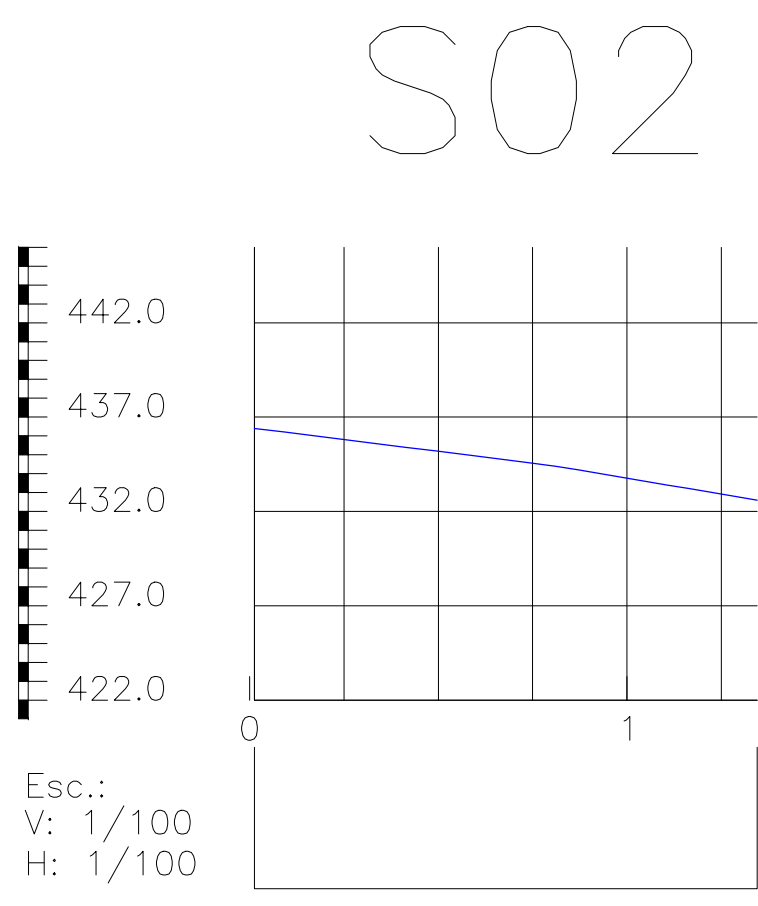
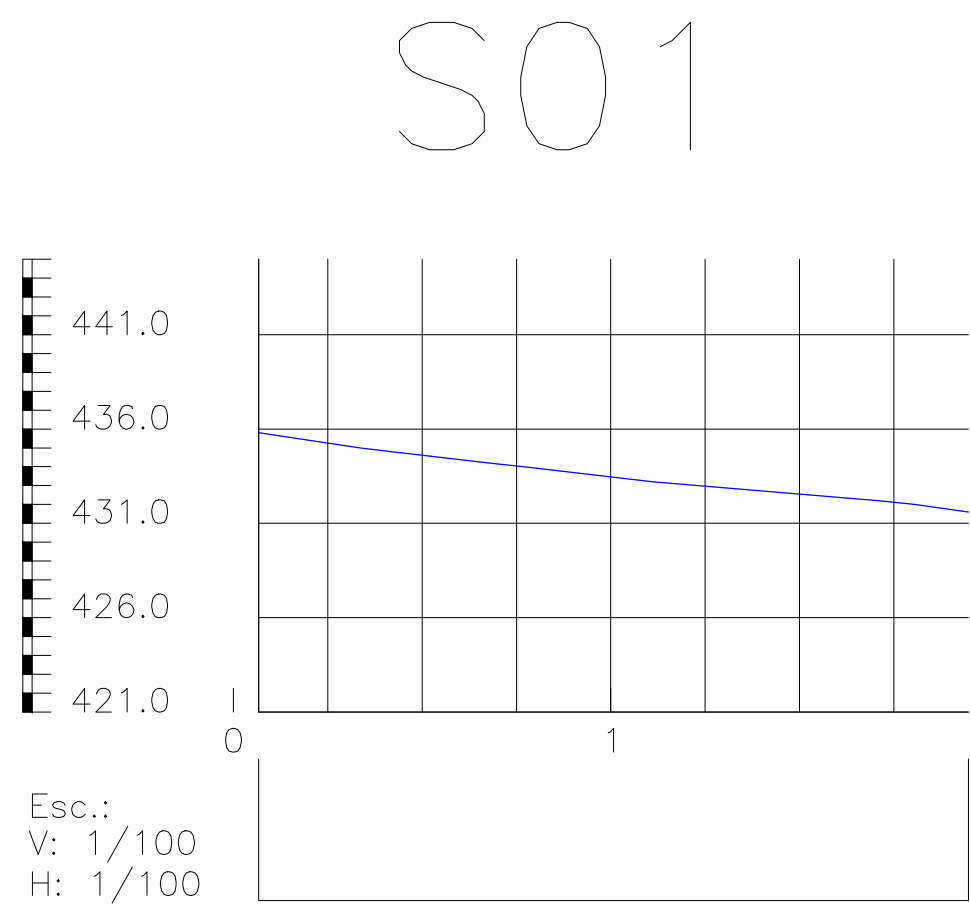
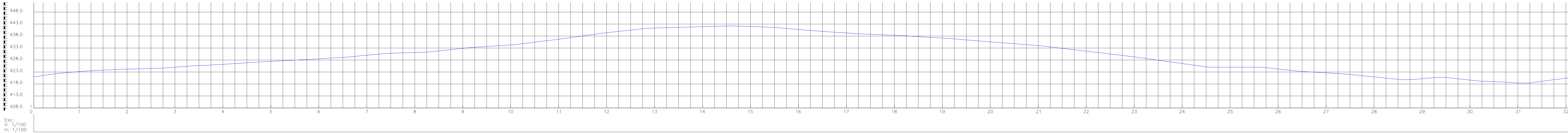
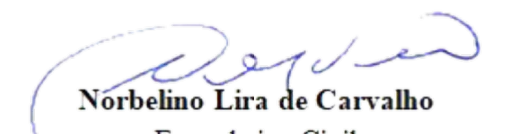


PERFIL LONGITUDINAL DE EIXO DO SANGRADOURO




Norbelino Lira de Carvalho
Engenheiro Civil
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