



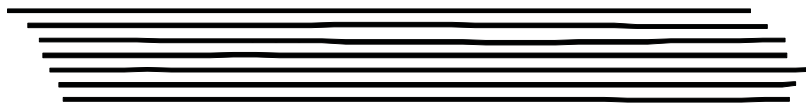
Prime Horizontal



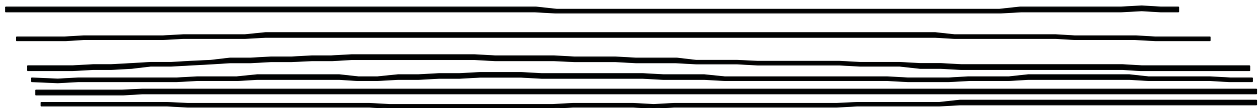
Case History – Tunis Parallels

August 2001

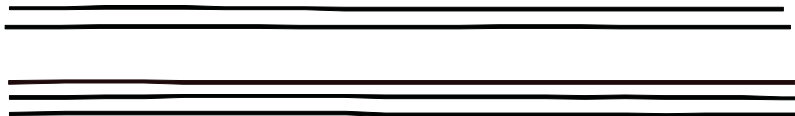
Rades Site - Tunisia



La Goulette Site



Second Rades Site



Horizontal Drilling International was awarded 15 parallel crossings in two locations near the city of Tunis on the North African coast. ParaTrack 1 was chosen as the method of choice due to the underground congestion and their customers demand for a very tight tolerance between bores of (+,-) one meter. The crossings at Rades were 200 meters while the La Goulette site crossings were over 500 meters. Most had rail lines and infrastructure to contend with. Using guide wires installed inside the product lines of the first crossing on the locations, the rest of the crossings were accurately piloted against known positions. As a result of HDI's successful project execution, using two rigs simultaneously, they were awarded five additional jobs at a second site near Rades.

Now, ParaTrack Operations gives contractors the confidence, after installing a surface or underground cable All the Way from Entry to Exit, to guide the pilot hole with positive control throughout the crossing thus removing normal positional uncertainty when drilling with azimuth alone.

Call Prime Horizontal for Information about ParaTrack Guidance Services.

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