

MCL ON-TARGET STEERING SYSTEM BY MCLAUGHLIN BORING SYSTEMS



ON-LINE, ON-GRADE PIPE .

The OTS heads are designed to complete crossings on-line and grade in many ground conditions including sand, clay, shale, above or below the water table.



BENTONITE INJECTION PORT.

A means to pump bentonite around the steering head and casing, to reduce friction, as the pipe goes through the ground.



CONTROL STATION.

Works for all OTS heads, fully self contained, recirculating tank for water level including charge pump, self-contained lubricating system, set up for fluid/bentonite injection, pitch indicator ready, easy to operate.



CHECKING LINE & GRADE.

No need to pull augers to check line and grade, saving time and money.



REAL TIME STEERING.

Steering adjustments are made from the from the safety from the launch pit.