

DAIGH COMPANY JOB STORIES #30. Duct Bank Trenches, Virginia Winter 2007

Trench Lines for electrical duct bank for a large Industrial Facility. The duct bank had to be routed from an electrical across a narrow easement where no blasting was allowed. Daigh Company was called to assist on Dec 21st, a local driller was lined up, utility locates had to be procured and drilling started on the 29th of Dec. Da-mite was used in over 800 lineal feet of ditch line and in several deep man holes to pre break the rock to help meet an installation deadline. Cuts were deep and in one area Daigh had the driller not only do the ditch but add a angled row of holes to lay back the ditch for safety. **2 1/2" holes, 10ft-14ft cuts**



Trench to be drilled alongside the duct bank



Drilling 2 1/2" holes through 5 feet of overburden

Digging Trench with 325



Note Holes w/ Da-mite



Preparing to lay pipe in trench



Two manholes next to power lines 13ft x21ft x18ft



Manhole pit after excavation



Job complete on 20th of Jan, w/ additional Storm Drain trench to be dug out at later date. Customer used 1500 boxes of Da-mite.