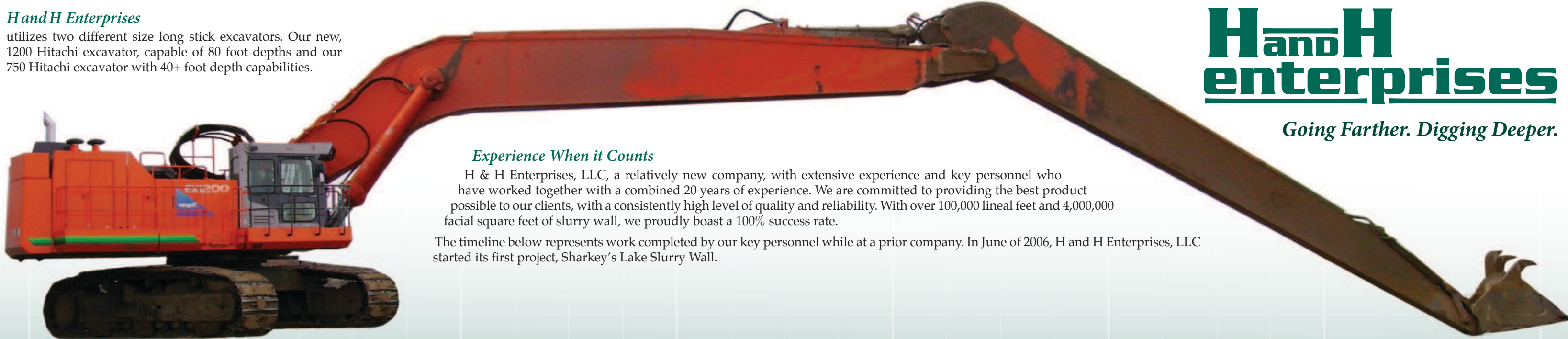


Hand H Enterprises

utilizes two different size long stick excavators. Our new, 1200 Hitachi excavator, capable of 80 foot depths and our 750 Hitachi excavator with 40+ foot depth capabilities.

Hand H Enterprises

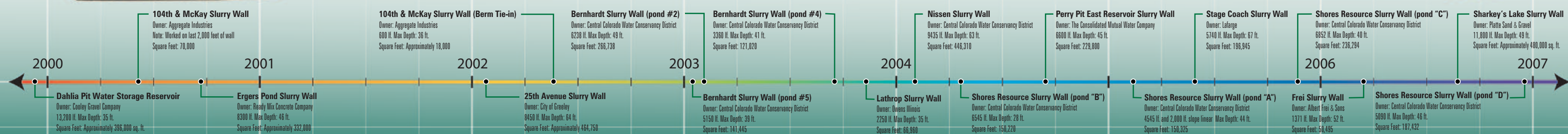
Going Farther. Digging Deeper.



Experience When it Counts

H & H Enterprises, LLC, a relatively new company, with extensive experience and key personnel who have worked together with a combined 20 years of experience. We are committed to providing the best product possible to our clients, with a consistently high level of quality and reliability. With over 100,000 lineal feet and 4,000,000 facial square feet of slurry wall, we proudly boast a 100% success rate.

The timeline below represents work completed by our key personnel while at a prior company. In June of 2006, H and H Enterprises, LLC started its first project, Sharkey's Lake Slurry Wall.



Water is the new “GOLD” in Colorado and being able to store it is not only a necessity but a valuable commodity. Where better to store water, but in past, present, and future gravel pits. Traditional clay liners for water storage are less effective and less efficient. Through the use of a low permeable/low-cost soil bentonite slurry wall, the mining operation can be performed in a dry environment (after dewatering) reducing the cost of mining operations and augmentation.

Water Storage Technology

H&H Enterprises utilizes slurry technology with the use of bentonite to offer a more efficient method for water reclamation storage projects to ensure that the water does not come into contact with groundwater. Traditional methods rely on a clay liner for the storage system which are less efficient and less effective.

Quality Control

Quality control measures are guaranteed throughout the entire process of excavating, blending, and backfilling. We perform numerous on-site tests that return immediate results including:

- Packer - to determine the bedrock's ability to stop the flow of groundwater
- Marsh Funnel - to ensure optimal viscosity in relation to bentonite content and degree of hydration
- Slump Clone - to analyze the slump consistency of the backfill
- Mud Balance - to measure the specific gravity of the slurry
- Sand Content - to ensure that the sand content meets specifications, normally below 20%
- Filter Process - to measure water loss or the barrier-forming ability of the bentonite
- Gradation - to ensure the proper gradation of backfill materials
- Profiling the trench - to measure excessive sand deposits or trench cave offs.
- Perm test - to check the permeability of the backfill

Cost

The typical cost of a soil-bentonite slurry wall, trench, or cutoff wall ranges from \$2.00 to \$6.00 per square foot depending on several factors—the depth, length, and width of wall; geological and hydrological characteristics of the site; effects of site contaminants; available workroom; selected backfill material (if applicable), and other ancillary costs such as site restoration and disposal.

What we provide our clients:

A daily on-site reporting system is used to thoroughly document our procedures, results of tests, and any modifications made based on test results. Upon completion we provide our clients with:

- As-Built's
- Quality Control/Quality Assurance Test Results
- Complete Construction Report
- State Certifiable Product
- Valuable/Saleable Product

H&H
enterprises

18311 WCR 23
Milliken, CO 80651
303.598.0120



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