

GIVE YOUR BEST JOBS A CHANCE

St. Mary's Catholic Church Lovington, VA

The church required a new foundation and, due to varying soil consistencies, a deep foundation system was recommended. The product of choice was A.B. CHANCE S5 Helical Pier with 1.5" square shaft. Fifty-two (52) helical pier s were installed on 8-foot centers.



CHANCETM
Since 1912
DOWN. RIGHT. SOLID.

PROJECT

St. Mary's Catholic Church

Lovingston, VA

General Contractor: D. S. Construction, Lynchburg, VA

PRODUCT

- A.B. Chance SS5 (1.50" shaft), 10/12 helix lead sections advanced an average of 21-ft. depths. 52 piers installed.

ADVANTAGES

- Fast installation with small equipment
- Economical deep foundation system
- No spoils
- Immediate loading

CONTRACTOR

- Borel Construction, Lynchburg, VA

DESCRIPTION

CHANCE engineers worked with Ronald A. Strawbridge, Inc., of Richmond (Engineer), Robert Winthrop & Associates, PC, of Farmville (Architect), and Borel Construction. To accommodate the need for a deep foundation system in the unstable soils, the product choice was A.B. CHANCE Helical Piers. The project required 52 helical piers installed on 8 ft. centers. The average depth was 21 ft. with an ultimate load capacity of 40 kips. All piers were monitored for torque, and met or exceeded required loads.

FOR MORE DETAILS ON THIS PROJECT, CONTACT WALDER FOUNDATION PRODUCTS AT 804-798-3605, 800-335-3605, OR JHALL@WALDER.COM

WWW.WALDERFOUNDATIONPRODUCTS.COM

**CALL JERRY HALL
TODAY AT
804-798-3605
TO SET UP A FREE
A.B. CHANCE LUNCH
SEMINAR FOR YOUR
FIRM.**

WALDER FOUNDATION PRODUCTS

P.O. Box 1272

Ashland, VA 23005

PRSR STD
U.S. POSTAGE
PAID
PERMIT No. 304
RICHMOND, VA