

OFFICE/COMMERCIAL/MISCELLANEOUS PROJECTS

PORK TECHNOLOGIES, INC., Ames, Iowa

Expert witness on hog confinement structure litigation, 2002

R.E. PEDROTTI CO., Inc., Mission Kansas

Complete engineered drawings for a Tylon T600-64 tower with concrete foundation, 2002

USDA/NATIONAL ANIMAL DISEASE CENTER, Ames, Iowa

Water Tower Renovation, 2001

Development of schematic and preliminary plans and estimate for cost of construction

USDA/NATIONAL SOIL TILTH LABORATORY, Ames, Iowa

Security Access Control System, 2001

Bidding drawings and specifications for upgrade of the existing security and access control systems.

FLOUR MILL EVALUATION, Shelby, Ohio

Evaluation of potential remodeling of a flour mill into an apartment complex, 2001

USDA/PLANT INTRODUCTION FACILITY at Iowa State University, Ames, Iowa

Machine Shed Addition, 2001

Design, bid document production, bid administration and construction observation.

Seed Storage Cooler, 2001

Plans and specifications for a 20' x 50' cooler and support, including fire suppression system

NATIONAL SOIL TILTH LABORATORY, Ames, Iowa

Conference Room Expansion, 2000

Combine two (2) existing rooms into one state of the art audio/visual conference room, including interior finishes, data/voice and audio/video communications, satellite feeds, distance learning and video conferencing, sprinkler layout, electrical remodel and lighting design.

USDA-ARS, NATIONAL ANIMAL DISEASE CENTER, Ames, Iowa

Security Fencing and Telecommunications Improvements, 1999

Addition of security chain link fencing with horizontal roller gates operated by dual card readers and proximity loop. Replacement and upgrade of existing twisted pair communication system with fiber optics and category 5 twisted pair. Upgrade of existing Johnson Controls NCU's and security system.

IOWA STATE UNIVERSITY, Madrid Iowa

Bisland Swine Breeding Farm, 1995/1996

A 1,600 square feet office complex including a men's and women's shower in/out facility with a break room and conference room.

WOODLAND FARMS, Story City, Iowa

Warehouse Foundation Design, 1995

Design of a 22,500 square foot warehouse concrete foundation with a lock loadout area.

CENTRAL IOWA AGRI-SYSTEMS, Nevada, Iowa

Concrete Plan and Foundation: Office/Shop, 1995

Design of a 4,000 square foot concrete plan with columns and base pad for steel building frames.

UNIVERSITY OF MINNESOTA, Morris, Minnesota

West Central Experiment Station, 1993

Drawings and Specifications for a 6,500 square foot agronomy research facility, complete with labs, computer rooms, offices and machinery storage area.