

INSTRUCTIONS FOR USE OF CONSTRUCTION SPECIFICATION
FARMSTEAD ENERGY IMPROVEMENT, CODE 374

1. Applicability

This specification is applicable for developing and implementing improvements to reduce or improve the energy efficiency of on-farm energy use.

2. Items to be included in the "ITEMS OF WORK AND CONSTRUCTION DETAILS" or on the Construction Drawings.

- a. Document current system energy usage and resulting potential energy savings from the implementation of this practice.
- b. Identify and describe the existing system and related components or devices.
- c. Identify and describe the replacement or retrofit system and/or related components or devices.
- d. Include a plan view showing the location of the measures in relationship to other structures or natural features where appropriate.
- e. Aerial view with location of existing/proposed structures.
- f. Location of cooling pad appurtenances.
- g. Type of cooling pad.
- h. Cooling pad surface area, pump size and capacity, and sump size.
- i. Location of utilities and notification requirements.