

CHAPTER IV
DETAIL DESIGN

Inter-Office Correspondence

MISSOURI DEPARTMENT OF TRANSPORTATION

DATE: January 20, 1995

TO: Bob Sfreddo
Division Engineer, Design

Attn: Design Standards

FROM: Dan Miller
District Engineer - 4

SUBJECT: Design
Route 210, Clay County
Job Nos. J4S0109
Public Interest Finding

With reference to the above mentioned project, we are requesting approval of a finding in the public interest to use the Inline Water Level Control StructureTM manufactured by Agri-Drain.

The United States Army Corps of Engineers (COE) requested that this specific structure be used in a wetland mitigation project being built by MoDOT. The project includes impounding and controlling water on a sight that will be owned and managed by COE personnel. It is therefore desirable that the product synchronize with their existing criteria for such a device.

Past field performance has demonstrated that this product is relatively inexpensive, durable, and easy to operate. It will not differ from existing COE inventories, nor will it necessitate additional training of personnel.

Approval of this request at your earliest convenience would be appreciated. This project is scheduled for a July, 1997 letting.

jgj/dm