



Reply to
Attention of:

DEPARTMENT OF THE ARMY
SOUTHWESTERN DIVISION, CORPS OF ENGINEERS
1100 COMMERCE STREET
DALLAS, TEXAS 75242-0216

CESWD-PDS-P

10 JUL 2007

MEMORANDUM FOR Commander, Fort Worth District

SUBJECT: Review Plan Approval for Woodlawn Lake General Reevaluation Report

1. References:

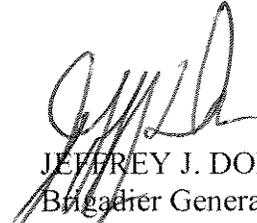
- a. EC 1105-2-408, 31 May 2005, subject: Peer Review of Decision Documents.
- b. Memorandum, CECW-CP, 30 March 2007, subject: Peer Review Process.

2. The enclosed Review Plan (Plan) for the Woodlawn Lake General Reevaluation Report has been prepared in accordance with referenced guidance.

3. The Plan has been made available for public comment, and the comments received have been incorporated. It has been coordinated with the Flood Damage Reduction Planning Center of Expertise of the South Pacific Division which is the lead office to execute this Plan. The Plan does not include external peer review.

4. I hereby approve this Review Plan, which is subject to change as study circumstances require, consistent with study development under the Project Management Business Process. Subsequent revisions to this Plan or its execution will require new written approval from this office. For further information on this issue please contact Brent Hyden, CESWD-PDS-P, at (469) 487-7033.

Encl


JEFFREY J. DORKO
Brigadier General, USA
Commanding

QUALITY MANAGEMENT PLAN, OBJECTIVES, AND CONTROL PLAN

The purpose of the quality management plan is to identify key local sponsor and Fort Worth District project specific quality objectives and to detail the District's plan for how these objectives will be met.

Quality Management Objectives: Quality Objectives (QO) measures project success with a focus on customer inputs. Once QOs are properly recorded, an appropriate measure of success is established to determine the acceptable target/threshold for quality providing guidance to PDT members on allocating limited resources to major project deliverables. They include the following.

1. Use to the fullest extent possible existing data, models, and previous studies within the San Antonio River basin if possible.
2. Strive to incorporate aesthetic components in the Recommended Plan, especially since the study area is largely residential.
3. Do not summarily dismiss alternatives that provide less than 100-yr event protection; the community needs solutions for "every day" rains that cause damages and endangers residents.
4. Retain neighborhood cohesion to the fullest extent possible.
5. Study completed within agreed upon time and budget.
6. Minimize significant objections raised by any resource agency or public citizen.
7. Study receives minimal comments from higher Corps authority.
8. The report is approved by HQUSACE, ASA(CW), and OMB in a timely manner.
9. Changes in the PMP are minimal

Quality Control Plan: Quality objectives are met, and the product technical adequacy ensured through the implementation of the Quality Control Plan (QCP). The QCP also identifies a systematic review and approval of all products occurring throughout the project to ensure technical adequacy, and compliance with all applicable Corps policies, regulations, and guidelines. The *independent technical review (ITR)* consists of the review of technical products by individuals or organizations not directly involved in the specific project. A separate independent technical review is completed on the draft feasibility report. An ITR team and team leader will be established concurrent with the project delivery team having the proper knowledge, skills, and experience necessary to perform the review. Checklists will be used to assist the reviewer, not to replace technical expertise or judgment. The checklists are designed to assist the reviewer in ensuring the

report contains the minimum amount of material necessary to make decisions and any conclusions drawn in the report are based on the information provided.

- PDT member provides the ITR team member the technical analysis, data, models, text, etc.
- ITR team member will review technical analyses, and document comments, questions, concerns, etc., using “Doctor Checks,” and provides to PDT member.
- PDT member documents responses to comments using Doctor Checks, and provides to ITR team member.
- Once all comments have been adequately resolved, the comments and responses are provided to the first line supervisor for approval.
- Technical product is provided to the project manager.