

Figure 3. Information Provided

by Applicant for Easement

THURSDAY, SEPTEMBER 12, 2002



Applicant submits remaining information to Lake Office

General Easement



Certification that structure/facility will be constructed, operated, and maintained in compliance with all Federal, State, and local laws and regulations

Concurrence from third parties that may be affected by the structure/facility

Concurrence from other agencies regarding legal or regulatory requirements where necessary (e.g. Texas Natural Resources Conservation Commission)

Project Description



General Description of Structure/Facility

Basic Construction Methods

Physical Description of Proposed Easement

Length & width
Construction area

Boundary Description of Easement

Narrative metes and bounds description
Acreage of proposed easement

Map of Proposed Easement

Location of easement
Metes and bounds depiction must tie into known COE property monument
Depiction of COE property line adjacent to proposed easement
Upper guide contours and elevation intervals appropriate to terrain
COE structures affected
fences, roads, monuments, gates, intake structures, natural and environmental resources, etc.
Profile of all affected government property

Restricted Areas Affected by Easement

Portions of project affecting restricted areas around COE primary facilities (e.g. drilling or blasting near the dam and spillway)

Tract Maps where Easement Located

Fee or less-than-fee tracts

Natural Resources



Wildlife Habitat Analysis



Tree Inventory

Endangered Species

Cultural Resources



Storm Water Requirements



Hazardous Materials

Mitigation Plans

Wetlands and Section 404 Information

Vicinity Map (location of project on county map, USGS quad sheet, etc. with borrow, disposal sites, or other outlying features)

Delineation and description of wetlands and other waters of the US in area affected by proposed work TR Y-87-1

Project purpose and need

Plan, profile, and cross-section views of temporary and permanent work in or adjacent to wetlands and waters of the US

Type, source, and volume of material proposed to be discharged into and/or excavated from wetlands and waters of US. Where activity may result in a change to pre-construction contours or drainage patterns, explain why changes are necessary and describe anticipated outcome

Width and depth of water body and waterward distance of any structures from existing shoreline if located on a navigable water or a USACE lake project. Description of temporary and permanent impact on aquatic environment

Project schedule

Statement disclosing whether the proposed project will jeopardize the continued existence of any federally or state listed threatened or endangered species or destroy or adversely modify their critical habitat

Other relevant information, e.g. information on cultural resources and hydrology

Flood Storage Calculations

Requirement for Specific Structures



Electric Power and Communication Lines Structures and Facilities for Radio, TV, and other Communication Services

Line heights, voltage, cutoff locations and elevations (plans must be certified by an engineer as being in compliance with the National Electric Safety Code requirements, ER-1110-4401, 30 May 97 and the National Electric Code)

Sewer Line

Plans must be certified by engineer as being in compliance with SWFOM 1165-2-2 and TNRCC regulations

Major Water Lines

Plans must be certified by engineer as being in compliance with TNRCC regulations

Water Intake Structure

Written documentation showing permission has been procured from the water purveyor

Fuel Carrying Pipelines

Disclosure of ownership
Name and address of each partner
Name and address of each shareholder owning 3% or more of the shares
Number and % of any class of voting shares of the entity
Name and address of each affiliate of the entity
Technical and financial capability