



NOTE:
 SEE PLAN AND SECTIONS FOR TIE-IN
 WALLS ON THE PROTECTED SIDE OF
 THE BUTTERFLY VALVE STRUCTURE.

PROFILE
 SCALE: HOR. 1" = 100'
 VERT. 1" = 5'

COMPUTER
 AIDED
 DESIGN
 DRAFTING

LAKE PONTCHARTRAIN, LA. AND VICINITY
 HIGH LEVEL PLAN
 DESIGN MEMORANDUM NO. 20 GENERAL DESIGN
 ORLEANS PARISH - JEFFERSON PARISH
 17TH. STREET OUTFALL CANAL
 (METAIRIE RELIEF)
 PROFILE
 BUTTERFLY VALVE ALTERNATIVE
 U. S. ARMY ENGINEER DISTRICT, NEW ORLEANS
 CORPS OF ENGINEERS
 DATE: MARCH 1990 FILE NO: H-2-30300