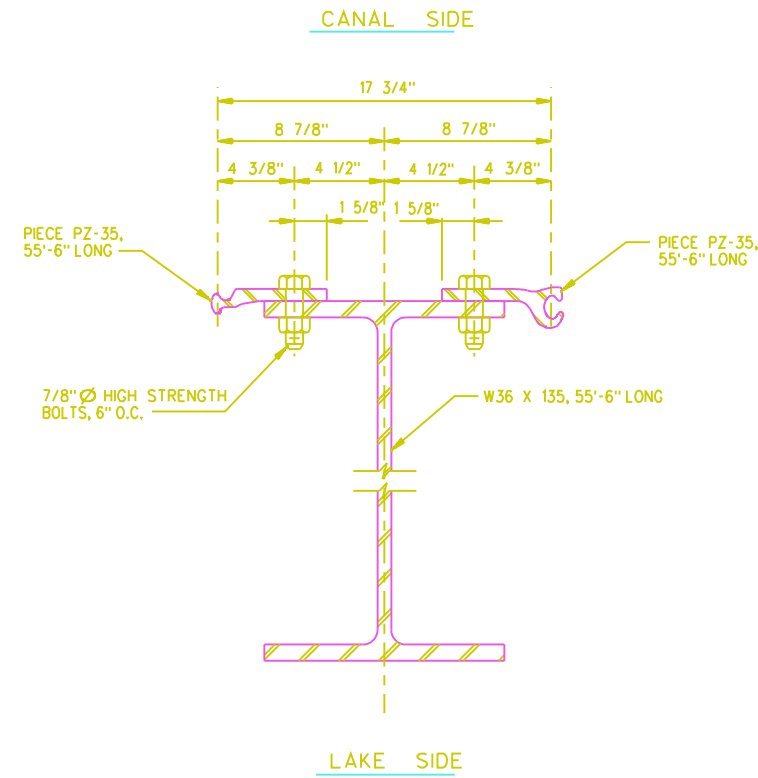
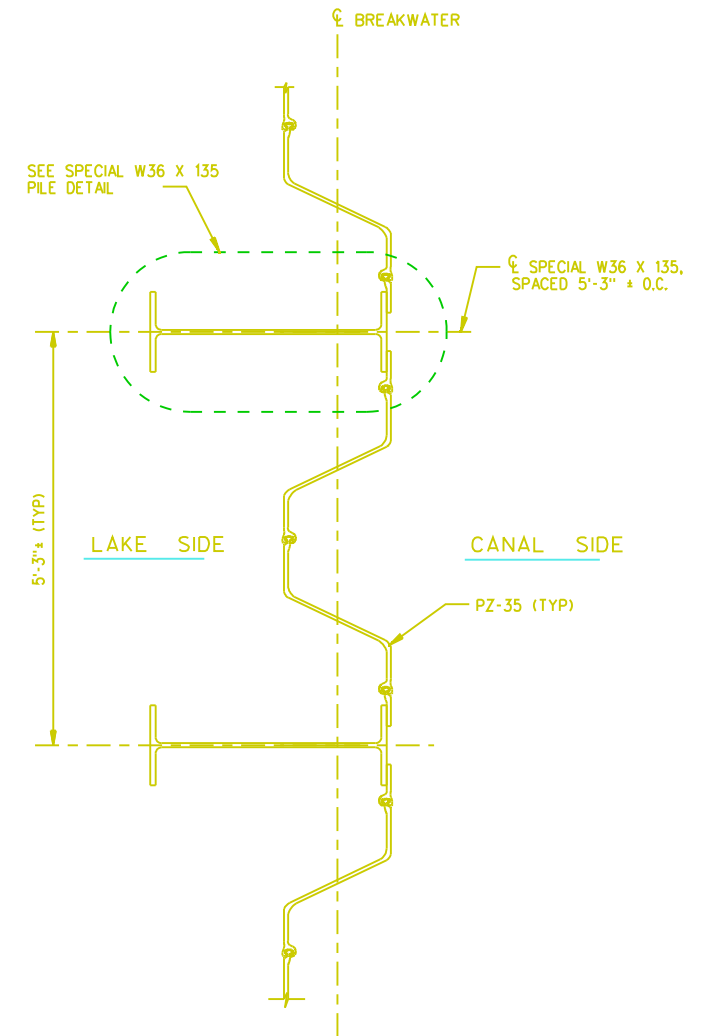


SECTION **A**
 SECTION THRU BREAKWATER
 SCALE: 1/2" = 1'-0"



SPECIAL W36 X 135 PILE DETAIL
 SCALE: 3" = 1'-0"



SECTION **B**
 SCALE: 1" = 1'-0"

SCALE: 1/2" = 1'-0"



SCALE: 1" = 1'-0"



SCALE: 3" = 1'-0"



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)
**BREAKWATER SECTION
 AND DETAILS**
 U. S. ARMY ENGINEER DISTRICT, NEW ORLEANS
 CORPS OF ENGINEERS
 DATE: MARCH 1990 FILE NO: H-2-30300