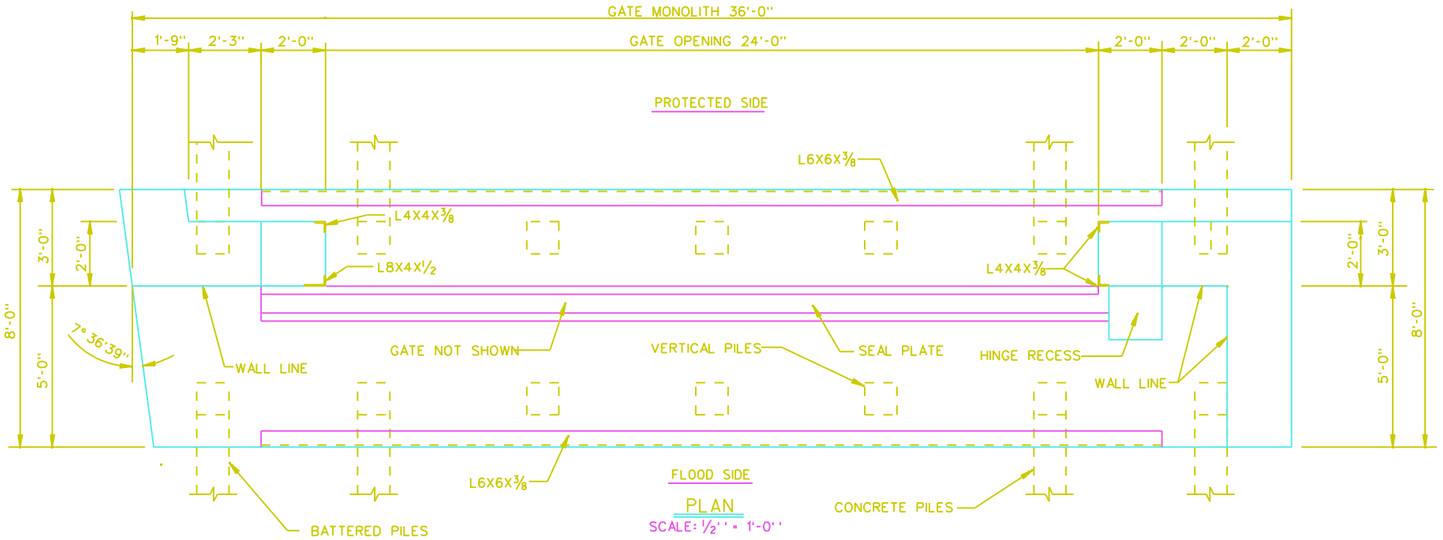
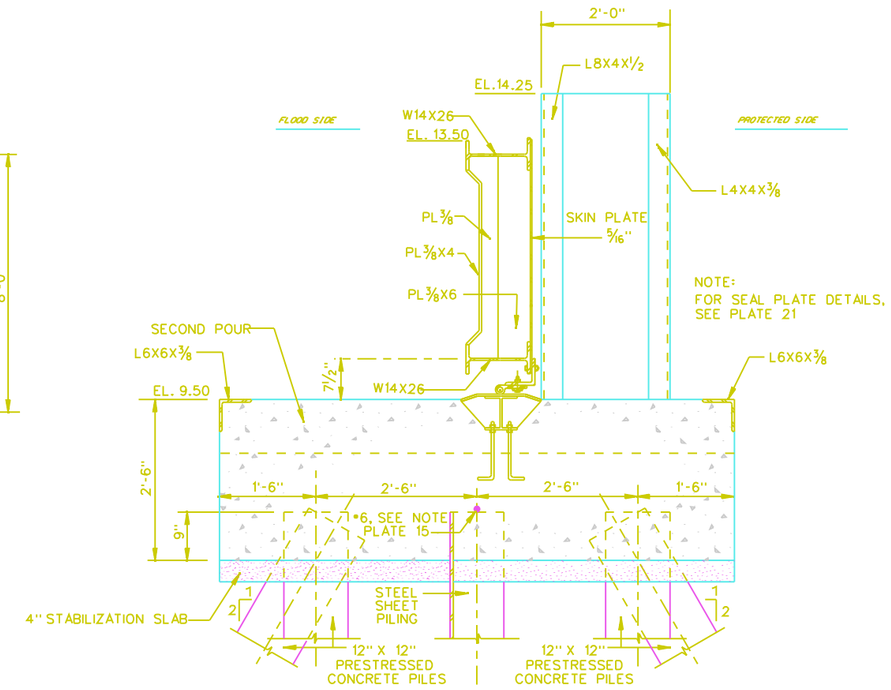


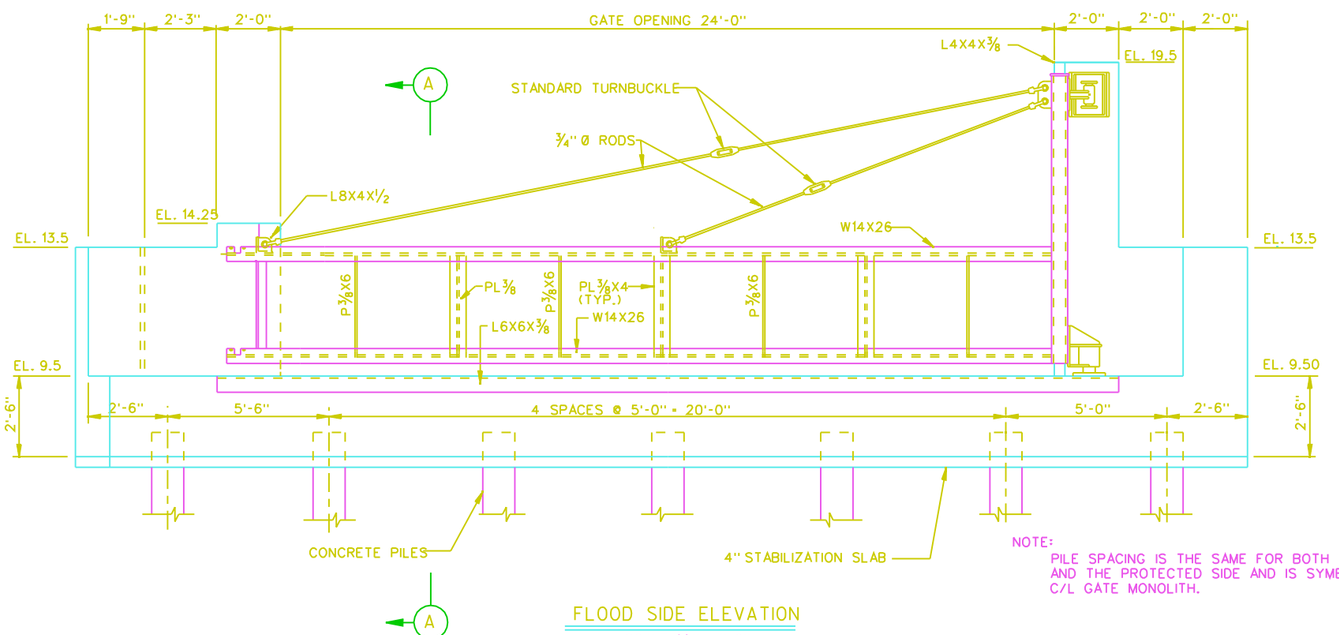
PLAN

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



TYPICAL SECTION A

SCALE: 1" = 1'-0"



FLOOD SIDE ELEVATION

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

NOTE:
PILE SPACING IS THE SAME FOR BOTH THE FLOOD SIDE AND THE PROTECTED SIDE AND IS SYMETRICAL ABOUT C/L GATE MONOLITH.

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

2' 0 2' 4' 6' 8'

SCALE: 1" = 1'-0"

1' 0 1' 2' 3' 4'

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)

SWING GATE DETAILS

U. S. ARMY ENGINEER DISTRICT, NEW ORLEANS
CORPS OF ENGINEERS
DATE: MARCH 1990
FILE NO. H-2-30300

30300SA20.DGN
FORM SIZE 24

NOV 16, 1989