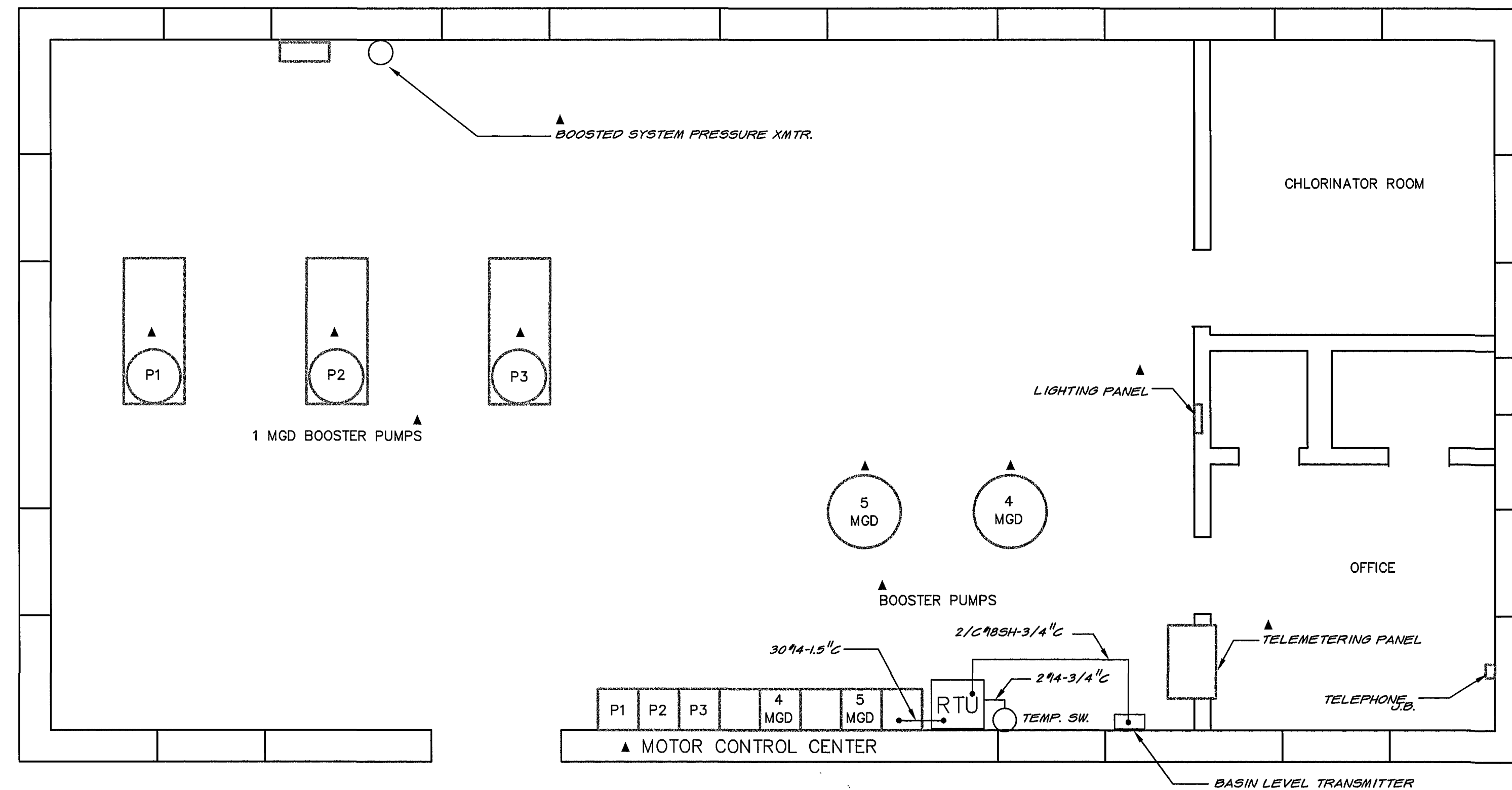
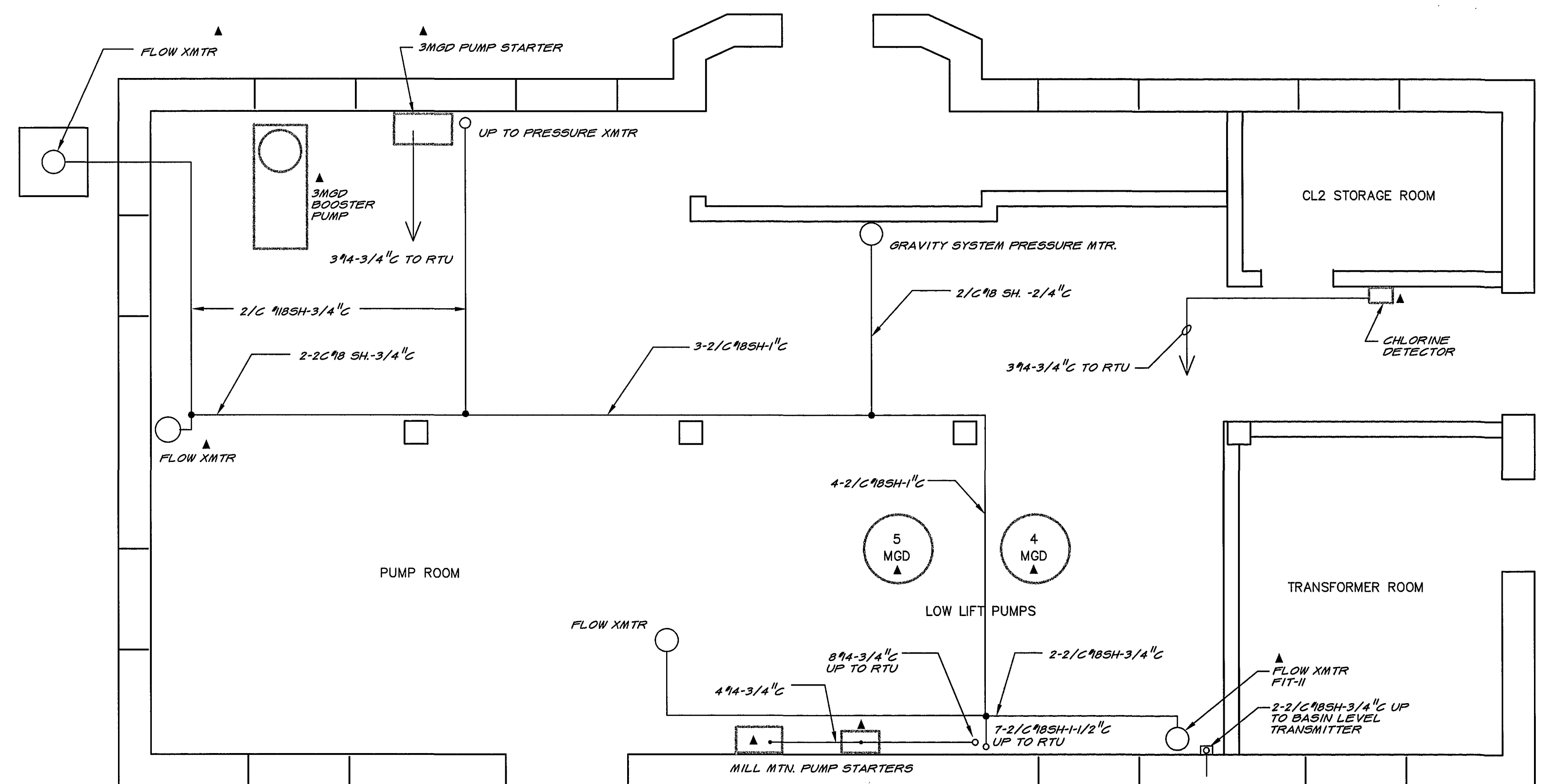




PUMPING STATION SECOND FLOOR PLAN

SCALE OF DRAWING 1/4" = 1'-0"
4' 3' 2' 1' 0' 4' 8'

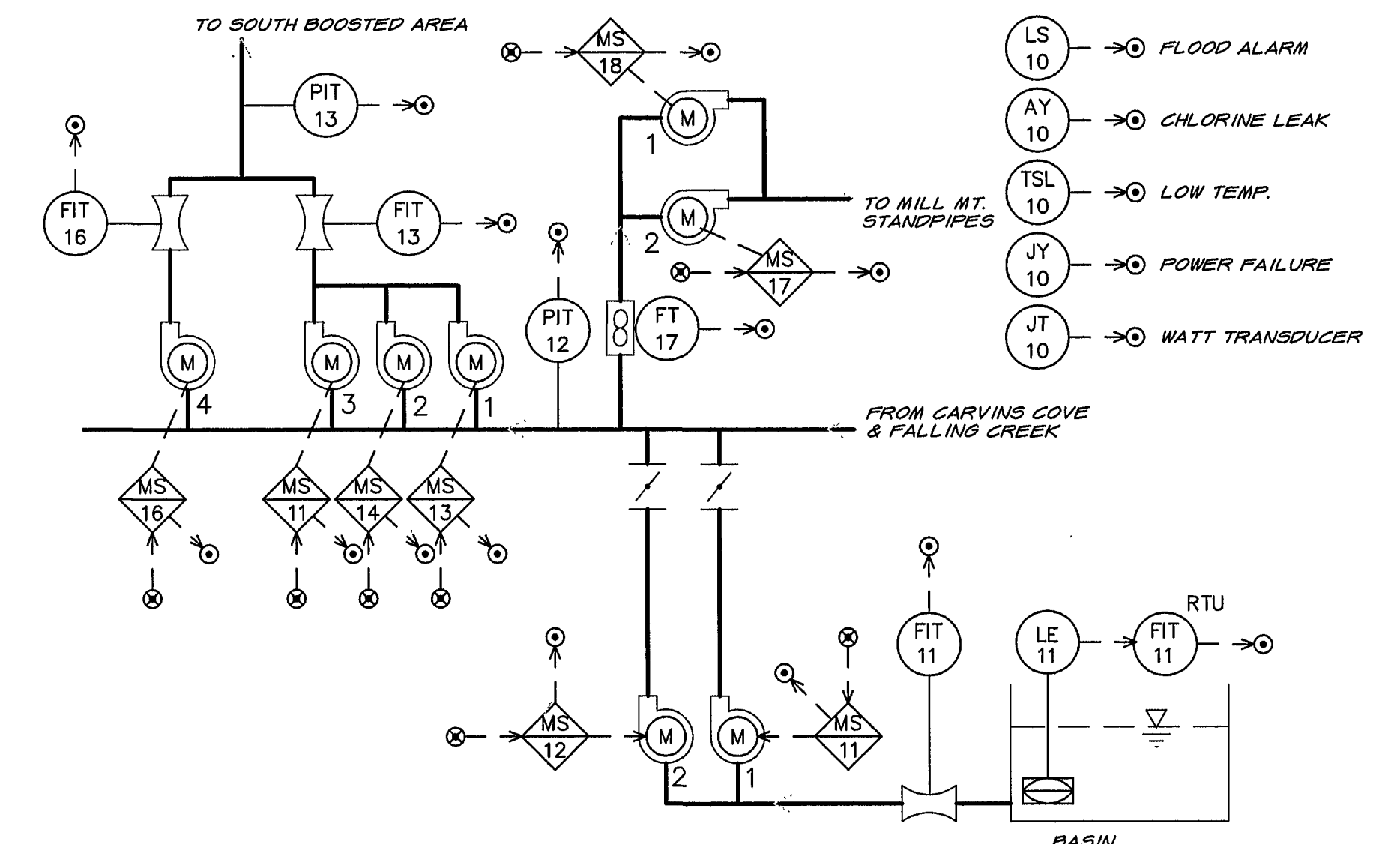
▲ DENOTES EXISTING EQUIPMENT



PUMPING STATION MAIN FLOOR PLAN

SCALE OF DRAWING 1/4" = 1'-0"
4' 3' 2' 1' 0' 4' 8'

2-2/C 90SH-1"C



CRYSTAL SPRING PUMPING STATION

CRYSTAL SPRING BASIN PLAN

SCALE OF DRAWING 1" = 20'-0"
20' 10' 0' 20' 40' 60'

DRAWING OF RECORD
DATE: SEP 30 1997

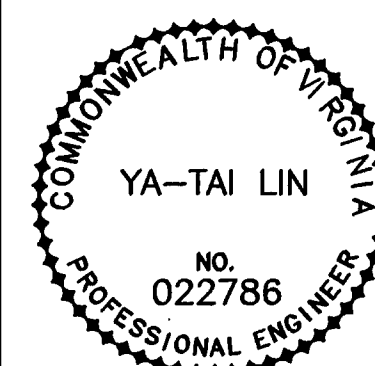
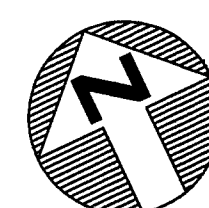
MATTERN & CRAIG
CONSULTING ENGINEERS • SURVEYORS
ROANOKE VIRGINIA

ALVORD, BURDICK & HOWSON
ENGINEERS CHICAGO

DESIGNED: KCC

DRAWN: KCC

CHECKED: KCC



REV.	DATE	DESCRIPTION	BY	APP.

CARVINS COVE FILTER PLANT IMPROVEMENTS – PHASE I
ROANOKE, VIRGINIA

CRYSTAL SPRING PUMPING STATION

DATE
APRIL 1992
COMM. NO.
9130
SHEET
SR3