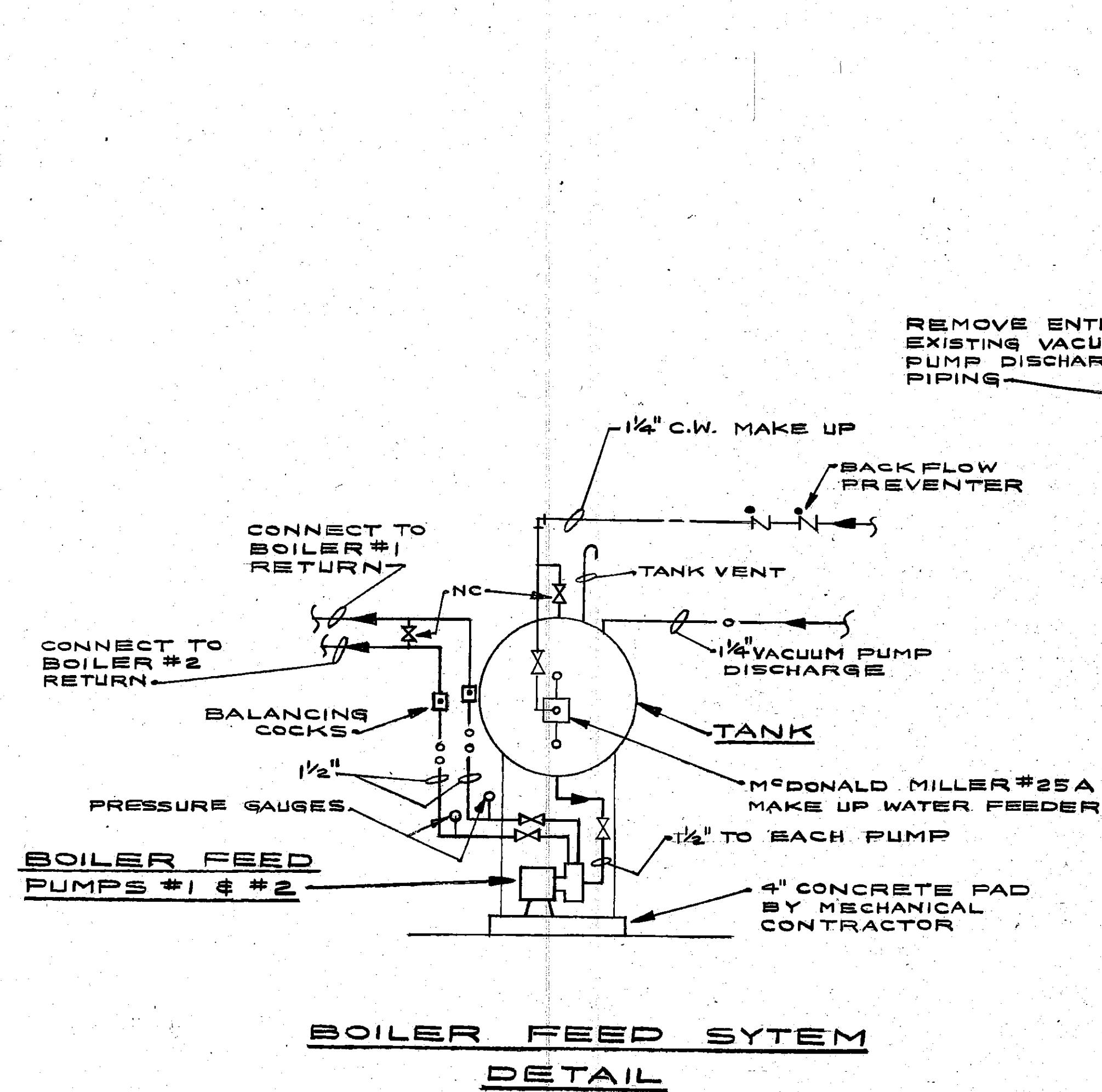
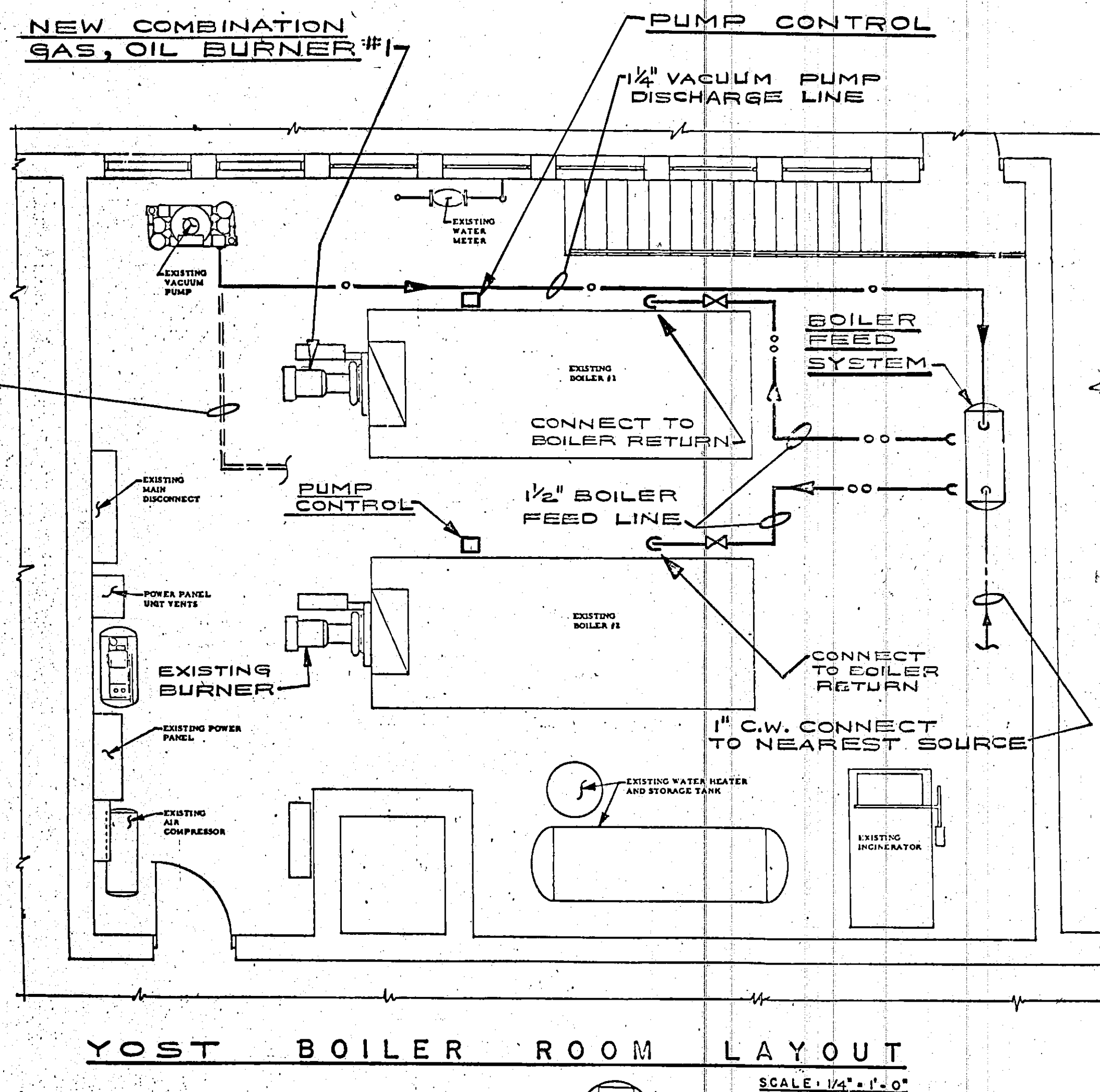




NOTE:

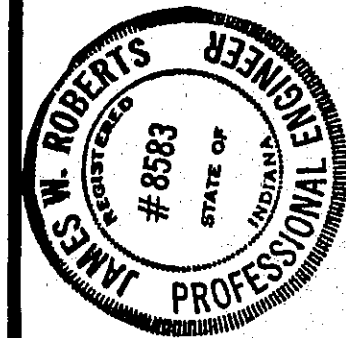
1. ADJUST BALANCING COCKS IN BOILER FEED PUMP DISCHARGE LINES FOR 20 PSI.
2. EXTEND A 1" VALVED DRAIN LINE FROM TANK - TERMINATE OVER NEAREST FLOOR DRAIN



MECHANICAL EQUIPMENT SCHEDULE

1. HEATING SYSTEM BURNER #1; INDUSTRIAL COMBUSTION MODEL F6L-42 COMBINATION GAS-OIL. CAPACITY, GAS 4200 FT³/HR, OIL 30 GPH. BURNER MOTOR: 3 HP, 200 VOLTS, 3-PHASE, 60 HERZ.
2. BOILER FEED SYSTEM;
 - TANK CAPACITY - 200 GALLONS
 - PUMPS - 2 REQUIRED, BELL & GOSSET #1531 1/4 AB 23 GPM @ 45 FEET HEAD, 1/2 HP 200 VOLT, 3-PHASE, 60 HERTZ
3. PUMP CONTROL; McDONALD MILLER #150. PUMP CONTROL AND LOW WATER CUT OFF. TWO REQUIRED. INSTALL ON BOILER IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATION.

James W. Roberts



EVERETT · I · BROWN COMPANY ARCHITECTS
ENGINEERS
· INDIANAPOLIS, INDIANA · 46241
· PARK FLETCHER ·
5500 WEST BRADBURY AVENUE ·

YOST SCHOOL BOILER REVISIONS
DUNELAND SCHOOLS

PROJECT 2777	DATE 6-23-77	REVISED
-----------------	-----------------	---------

NO. 6
OF 8

77-416-02

HW