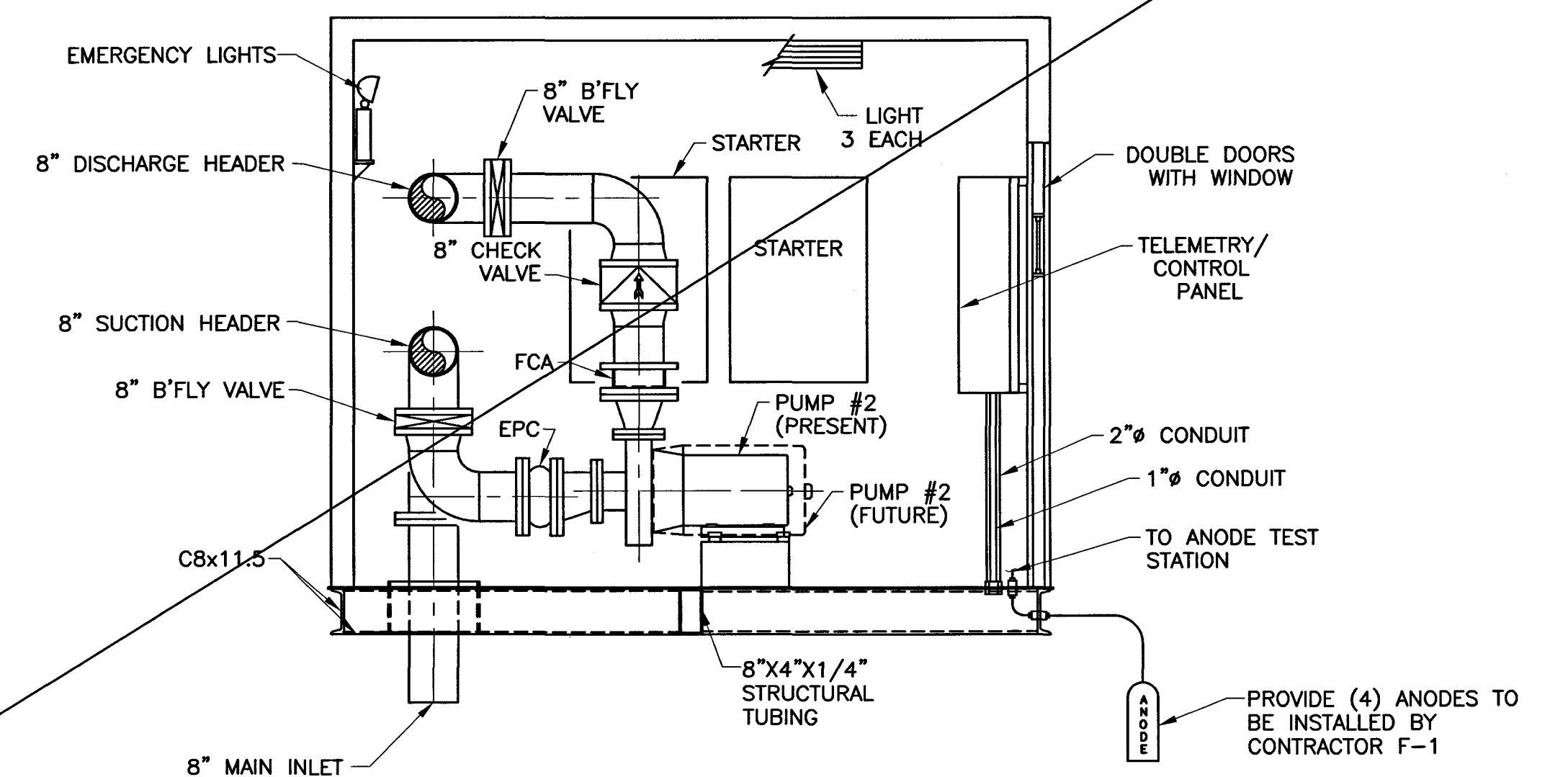
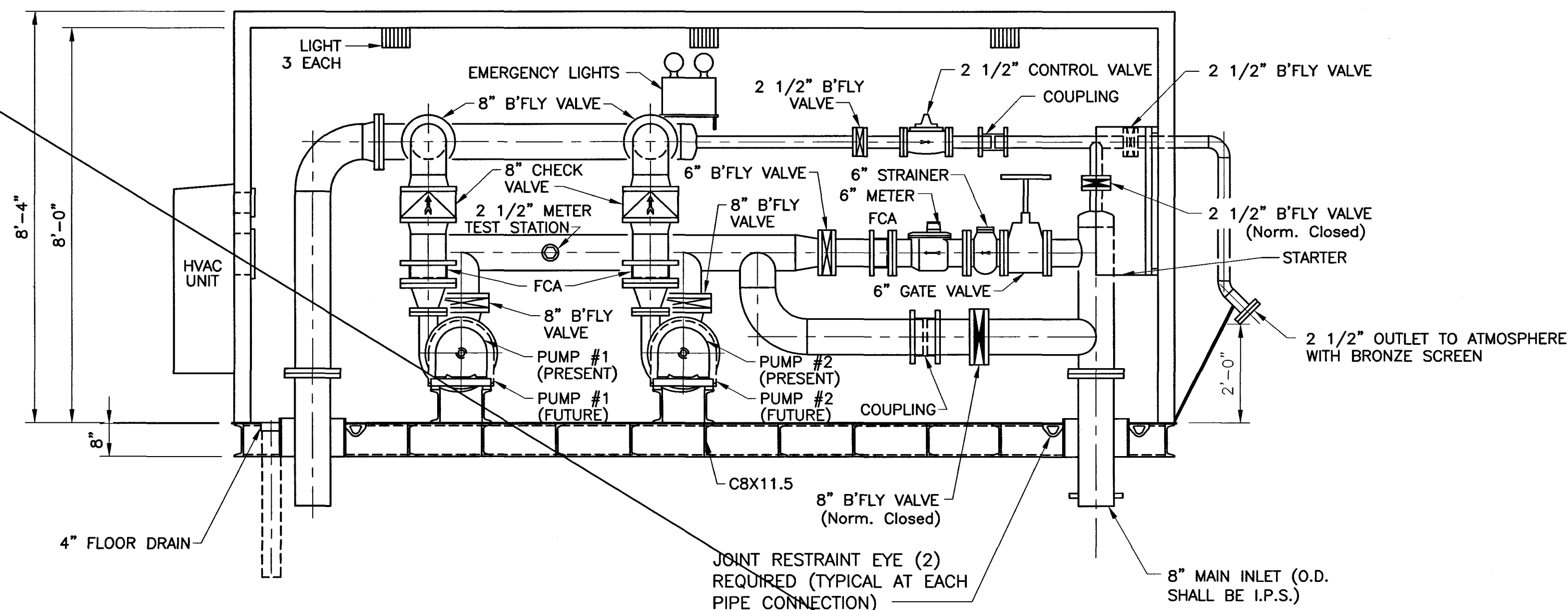
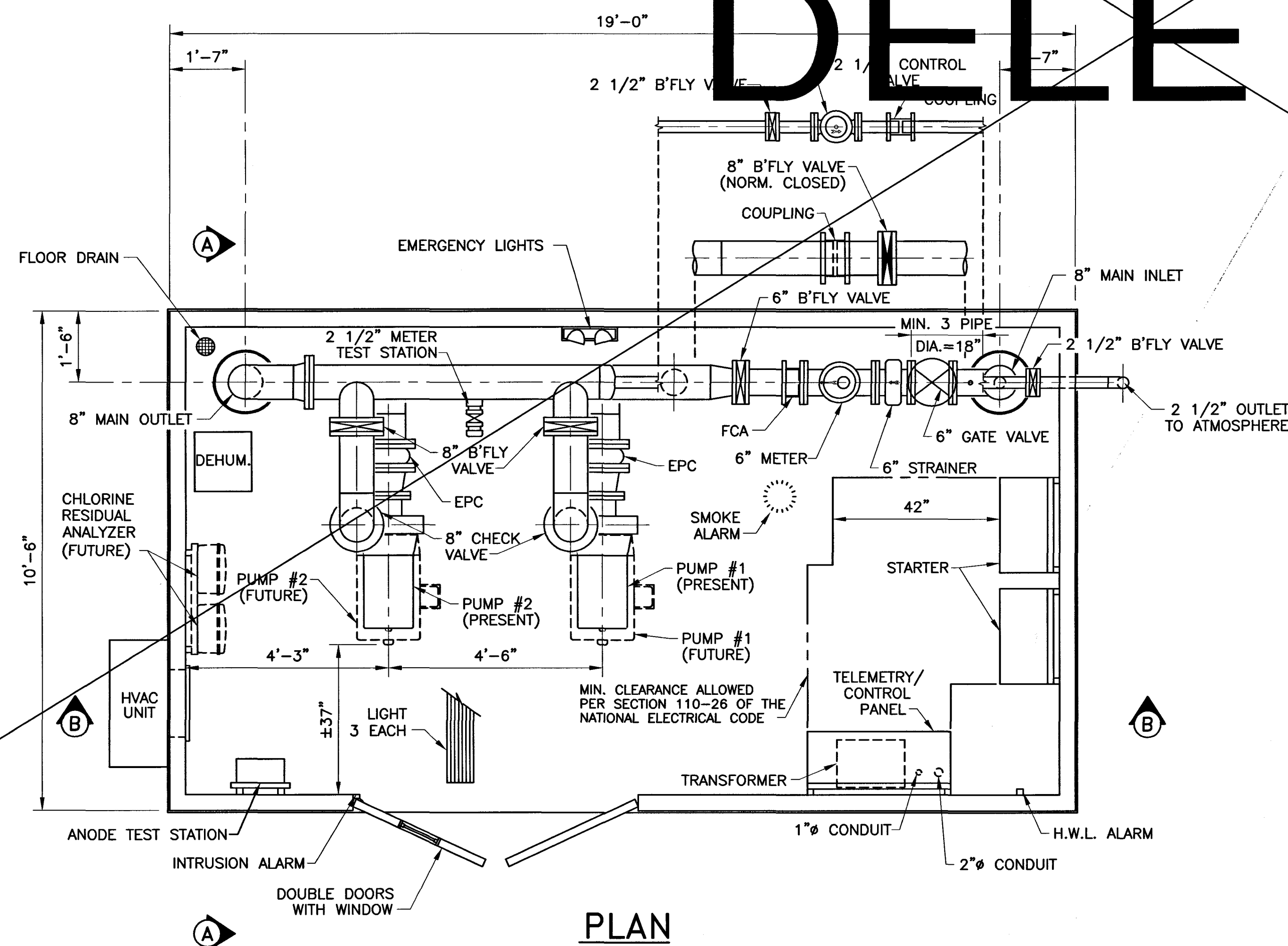




SECTION B-B

SECTION A-A

DELETED



DESIGN CRITERIA

Controls TELEMETRY
Power Service: 480 Volts, 3 Phase, 60 Cycle

PUMP DATA

Type: HORIZ. CLOSE CPLD. END SUCTION
Pump 1 & 2 (PRESENT)
Capacity: 470 G.P.M. AT 84 FEET T.D.H.
Size: 4" X 6" X 12"
Motor: 20 H.P., 1800 R.P.M.

Pump 1 & 2 (FUTURE)
Capacity: 680 G.P.M. AT 138 FEET T.D.H.
Size: 4" X 6" X 12"
Motor: 50 H.P., 1800 R.P.M.

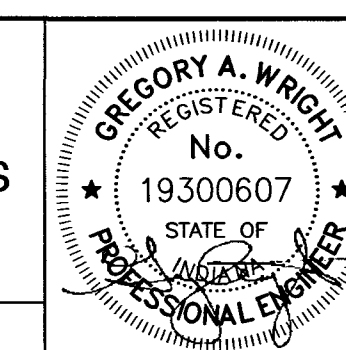
NOTES:

LEGEND:

FCA - FLANGED COUPLING ADAPTER
RFA - RESTRAINED FLANGE ADAPTER
EPC - ELASTOMER PIPE CONNECTOR

NO.	DESCRIPTION	DATE	BY
1	AS-BUILT	5/2004	MSB
REVISIONS			

HOOSIER HILLS REGIONAL
WATER DISTRICT
DIVISION "F" WATERWORKS SYSTEM IMPROVEMENTS
CONTRACT F-2
PIERCEVILLE PUMP STATION PLAN AND SECTIONS
GRW PROJECT NO. 2745-04



GRW Engineers, Inc.
Engineers, Architects, Planners
INDIANAPOLIS, INDIANA
LOUISVILLE & LEXINGTON, KENTUCKY
CINCINNATI, OHIO
NASHVILLE, TENNESSEE
ARLINGTON, TEXAS

DRAWN: BJD	DATE: JULY 2002
FILE NAME: SHEET576.DWG	SCALE: NONE
CHECKED:	SHEET NO.
APPROVED:	576