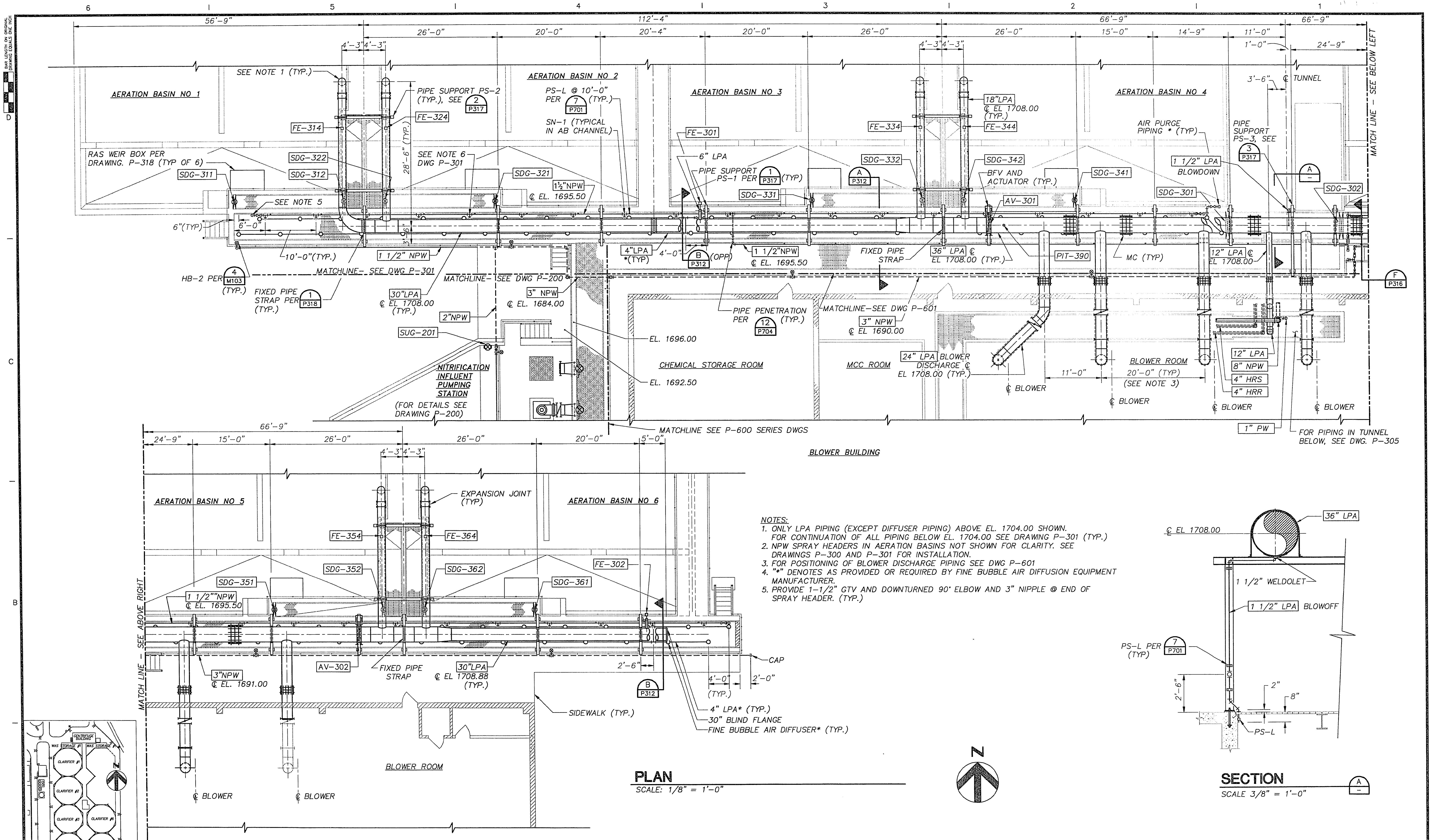
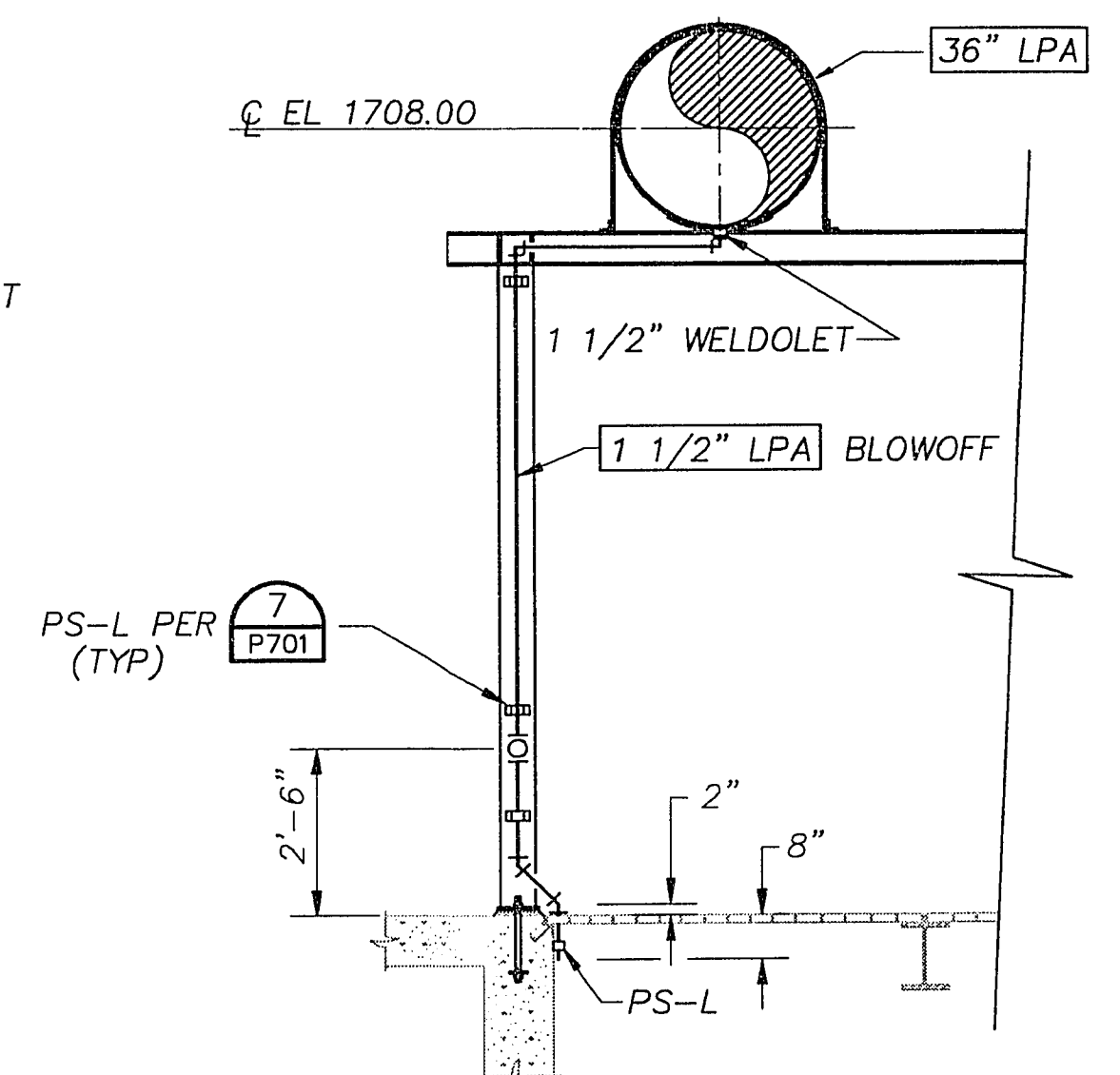


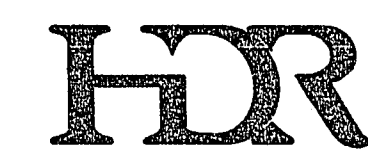
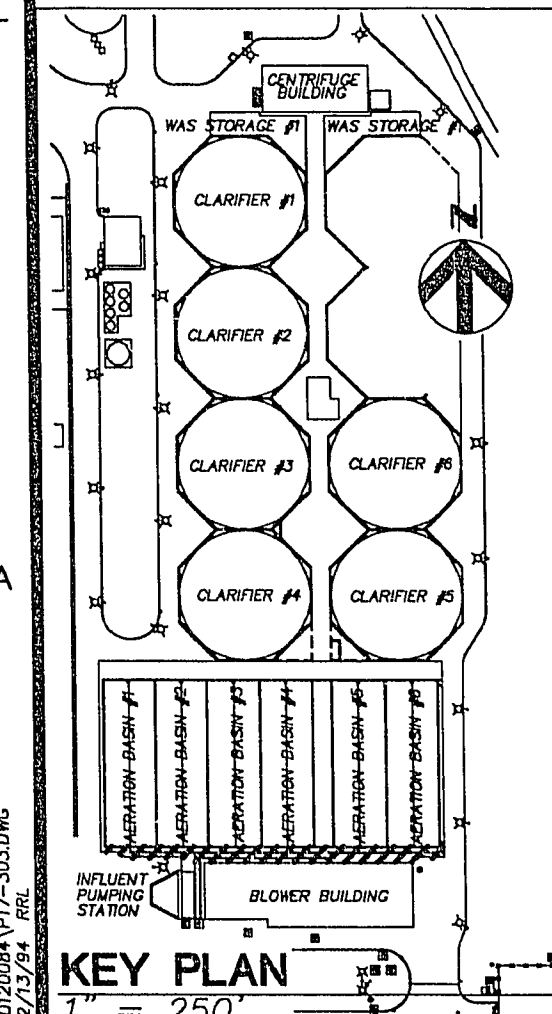


- NOTES:
1. ONLY LPA PIPING (EXCEPT DIFFUSER PIPING) ABOVE EL. 1704.00 SHOWN. FOR CONTINUATION OF ALL PIPING BELOW EL. 1704.00 SEE DRAWING P-301 (TYP.)
 2. NPW SPRAY HEADERS IN AERATION BASINS NOT SHOWN FOR CLARITY. SEE DRAWINGS P-300 AND P-301 FOR INSTALLATION.
 3. FOR POSITIONING OF BLOWER DISCHARGE PIPING SEE DWG P-601
 4. "*" DENOTES AS PROVIDED OR REQUIRED BY FINE BUBBLE AIR DIFFUSION EQUIPMENT MANUFACTURER.
 5. PROVIDE 1-1/2" GTV AND DOWNTURNED 90° ELBOW AND 3" NIPPLE @ END OF SPRAY HEADER. (TYP.)



PLAN
SCALE: 1/8" = 1'-0"

SECTION
SCALE 3/8" = 1'-0"



HDR Engineering, Inc.

1	CORRECTED ACCORDING TO CONSTRUCTION RECORD	1/95	RRL	EFH	MJH	JJC
0	ISSUED FOR CONSTRUCTION	8/20/92	DLS	GWJ	JJC	
Issue No.	Description	Date	Drawn	Checkd.	Revis. Engr.	Proj. Mgr.

Project Manager	JOHN J. CHUEH
Architect	R. ATTANASIO
Civil	
Electrical	
Structural	
Drawn By	P. SAUNDERS

City of Las Vegas
Water Pollution Control Facility
Nitrification / Filtration Facilities
Contract 17
NITRIFICATION COMPLEX

AERATION BASINS INFLUENT CHANNEL PLAN @ EL 1710.00			
Date	APRIL 1992	Project No.	00120-084-141
Scale	1/8" = 1'-0"	Drawing No.	P-303
		Issue	1