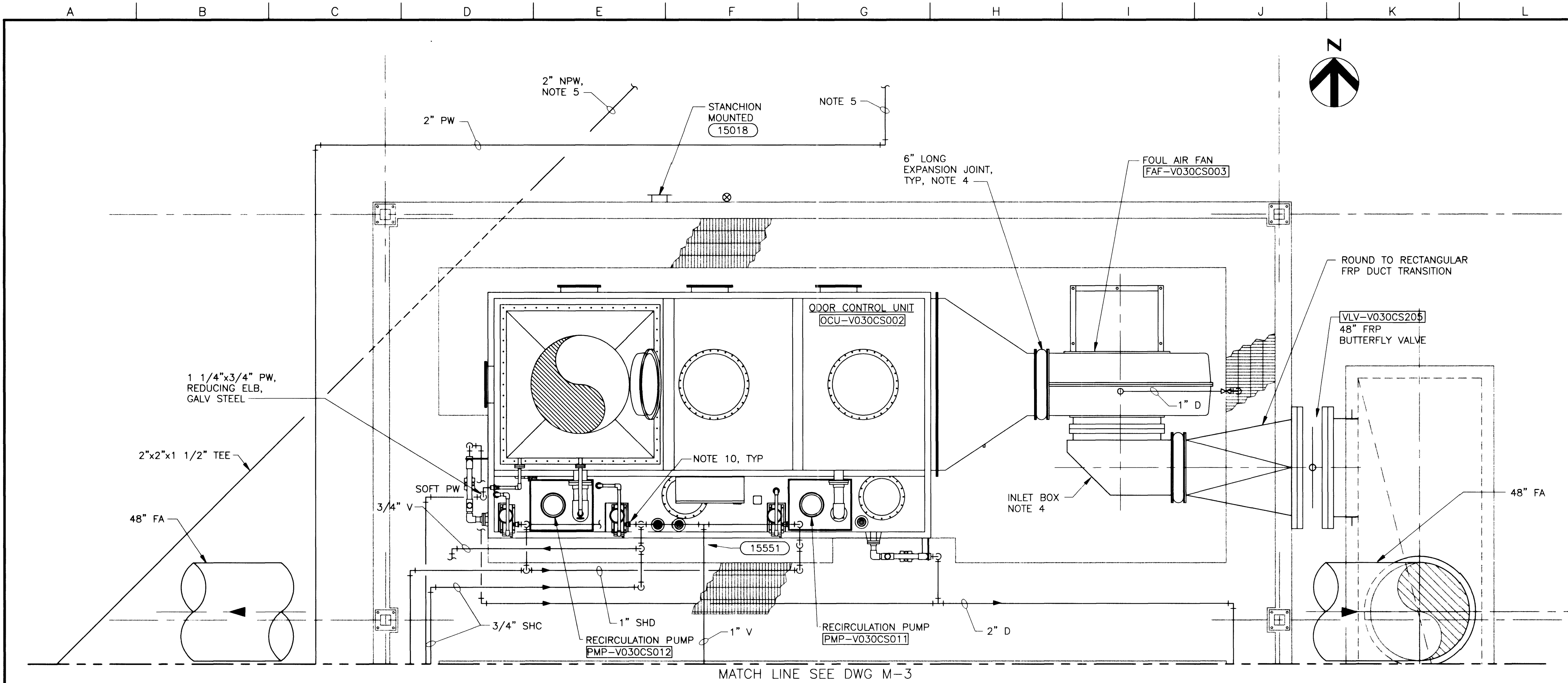


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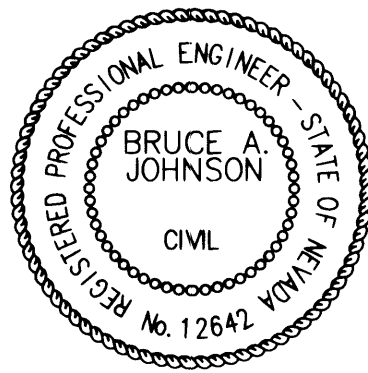
C20-M022.DWG
02-26-02



NOTES:

1. FACILITY COVERED BY CANOPY. CANOPY NOT SHOW FOR CLARITY.
2. CONTRACTOR TO VERIFY ODOR CONTROL UNIT DIMENSIONS WITH MANUFACTURER.
3. CONTRACTOR TO PROVIDE AND INSTALL NEOPRENE RUBBER SHEET UNDER EACH ODOR CONTROL UNIT SIZED TO COVER ENTIRE BASE OF THE UNIT PLUS TWO INCHES ON ALL SIDES. SHEET TO BE 1/4 INCH THICK, MINIMUM, AND OF 30 DUROMETER HARDNESS. CONTRACTOR TO COORDINATE WITH UNIT SUPPLIER FOR SIZE.
4. EXPANSION JOINTS AND INLET BOXES AT FANS TO BE PROVIDED BY ODOR CONTROL UNIT SUPPLIER.
5. SEE YARD PIPING DRAWINGS FOR CONTINUATION.
6. CONTRACTOR SHALL INSTALL SHC PIPING SUCH THAT THERE ARE NO INTERMEDIATE HIGH POINTS BETWEEN STORAGE TANK AND ODOR CONTROL UNITS.
7. CONTRACTOR SHALL INSTALL CAPPED TEES AT LOWEST POINTS IN SHD LINE.
8. PROVIDE PIPING CONNECTIONS TO EYEWASH AND SHOWER COMBINATION UNIT.
9. REFER TO SECTION 11583, PACKED BED MULTISTAGE ODOR CONTROL UNIT PACKAGE SYSTEM, FOR COMPLETE NUMBERING LISTING.
10. ODOR CONTROL UNIT SUPPLIER SHALL USE 15971 AT PUMP SUCTION AND DISCHARGE CONNECTIONS.
11. INSTALL EXPOSED DRAIN LINES AT 2% MINIMUM SLOPE.

Issue No.	Description	Date	Drawn	Checked	Revised	Project Manager
39145	RECORD DRAWING	2-22-02	VND	MK		BJ
	RECORD DRAWING	7-31-01	TUY	BJ		BJ



Project Manager	B JOHNSON
Designed	L STEEPS
Designed	J PARKER BJ
Checked	C EASTER
Drawn	C WORRALL

City of Las Vegas
Water Pollution Control Facility
Plant Expansion
Contract 20 - Odor Control

MECHANICAL
ODOR CONTROL FACILITY PLANT NOS. 3 AND 4 PLAN

Date	Project No.	Scale	Drawing No.	Sheet No.
SEPTEMBER 1998	00120-154-141	AS SHOWN	M-4	311.48 40 of 76