(BUILDING)

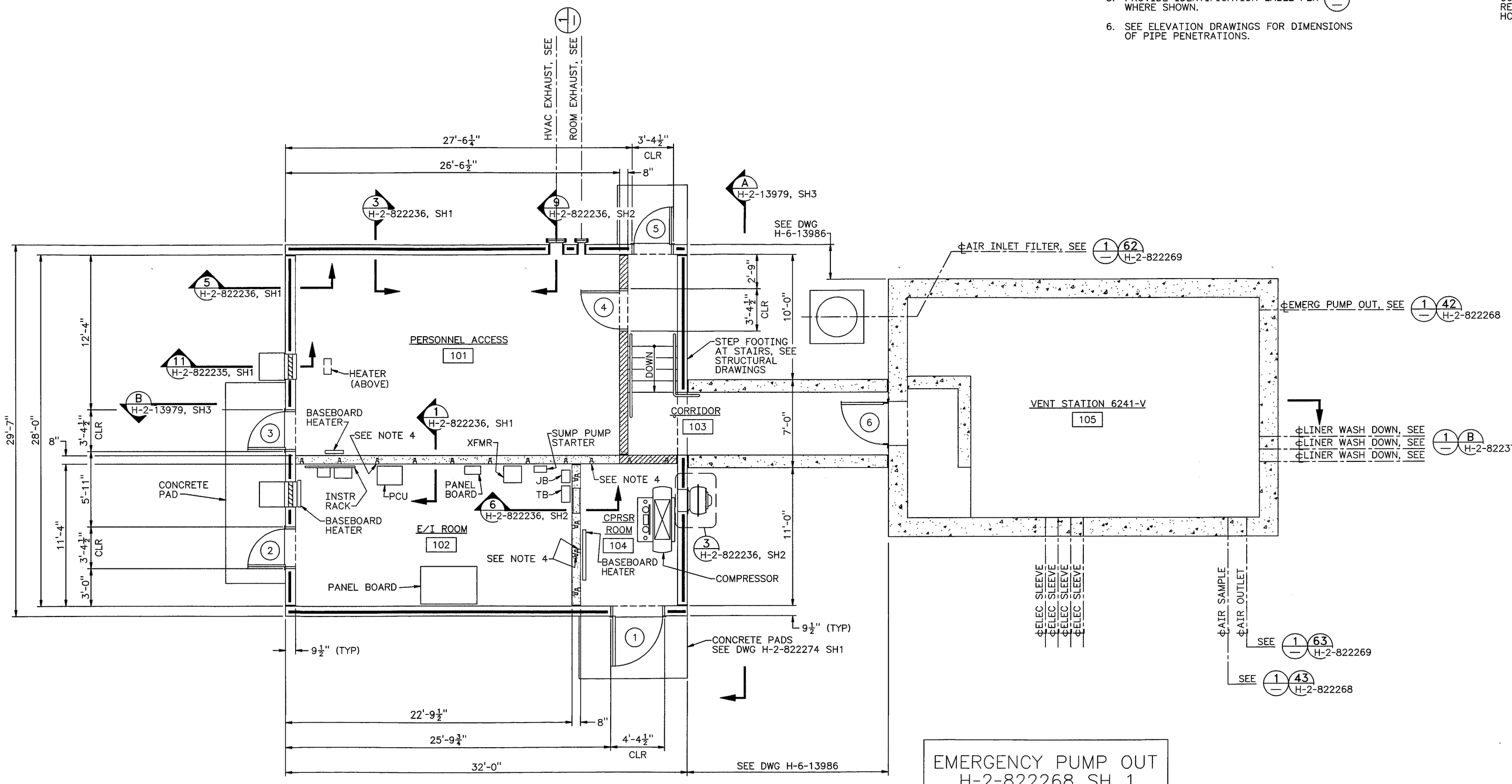
(PLANT NORTH)

GENERAL NOTES

1. SEE STRUCTURAL DRAWINGS FOR CONSTRUCTION OF VENT STATION, CORRIDOR, CONCRETE PADS AND FOOTING FOR THE SUPPORT BUILDING.
2. SEE ELECTRICAL AND MECHANICAL DRAWINGS FOR INFORMATION ON ELECTRICAL EQUIPMENT AND FOR SIZE AND LOCATION OF HVAC BLOCKOUTS IN SUPPORT BUILDING.
3. ABBREVIATIONS PER ASME Y1.1-1989.
4. UNISTRUT P3264 CONCRETE INSERT OR EQUAL. SEE 1/H-2-822236, SH2
5. PROVIDE IDENTIFICATION LABEL PER 1/—
6. SEE ELEVATION DRAWINGS FOR DIMENSIONS OF PIPE PENETRATIONS.

WALL LEGEND

- CAST IN PLACE CONCRETE SEE STRUCTURAL DRAWINGS FOR THICKNESS
- 9½" PRESTRESSED CONCRETE WALL PANEL WITH 2" RIGID INSULATION EXPANDED POLYSTYRENE R 7.6
- 8" PRECAST CONCRETE WALL PANEL
- PRECAST AND CAST-IN-PLACE CONCRETE WALLS DESIGNATED AS 1 HOUR RATED FIRE BARRIER, WALLS SHALL BE CONSTRUCTED TO MEET UBC REQUIREMENTS FOR ONE HOUR RATING



EMERGENCY PUMP OUT
H-2-822268 SH 1
DETAIL 40

2 FLOOR PLAN AT VENT STATION 6241-V

¼" = 1'-0"

4 0 4 8

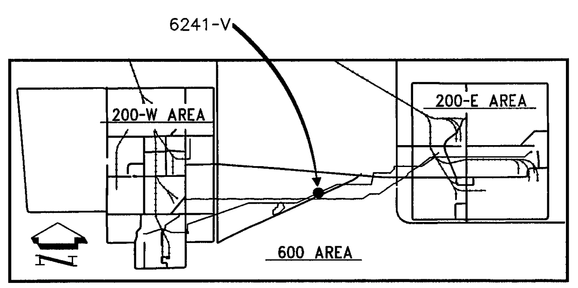
SCALE IN FEET

1/8" SST IDENTIFICATION LABELS SHALL BE DIE STAMPED WITH INFORMATION AS SHOWN WITH 1/2" HIGH LETTERS, USE BLACK PAINT IN LETTER RECESSES.

SECURE LABELS TO EXTERIOR FACE OF EXTERIOR WALLS IN FULL BED OF EPOXY, DIRECTLY ABOVE THE PENETRATION.

VARY LABEL SIZES AS REQUIRED.

1/— DETAIL
NOT TO SCALE



KEY PLAN

3930 REGISTERED ARCHITECT WILLIS B. LINDHOLM STATE OF WASHINGTON

For Rev 1 & 2 Expire 2/2/98

NUMBER	TITLE
H-2-822200	DRAWING LIST

DRAWING TRACEABILITY LIST — NEXT USED ON

S	REV NO.	DESCRIPTION	REV BY DATE	KEH APPROVALS
2		W-058-81 ECN W-058-350, & INCORP ECN W-058 PROJECT TURNOVER PER	P LADING 7/17/97	WDL 11/13/97
M	1	ECN W-058-29 REVISE PER ECN W-058-20 &	DFC 2/16/96 ARG 2/23/96	ASL 3/1/96 WDL 3/1/96

REVISIONS — CAD FILE F013979A — CAD CODE 2J:IBM:ACD2:12.0:NN — XREF'S N

DESIGNED	DL GARLAND	DATE
DSGN ENGR	LR LADOUCEUR	10/5 1995
CHECKED	KEN LARSON	10/5 1995
SAFETY	SEE DR/AT FORM	
ENVIR	SEE DR/AT FORM	
QUAL ENGR	SEE DR/AT FORM	
LEAD ENGR	JR COLLINS	10/5 1995
REVIEW NO.	7	10/3 1995
APVD FOR IMPL/IMC FOR DATE		
APPROVED FOR IMPLEMENTATION BY	CARL VAN KETWIJK	
FOR	WHC	DATE 10/13/95

SCM PROJECT NO. 3694.020 — USE CONSTRUCTION
SAFETY CLASS 3 — EDT 612958

U.S. DEPARTMENT OF ENERGY
RICHLAND OPERATIONS OFFICE
ICF KAISER HANFORD COMPANY

ARCHITECTURAL
VENT STATION 6241-V
FLOOR PLAN

PROJECT W058, REPLACEMENT OF CROSS-SITE TRANSFER SYSTEM

SIZE	BLDG NO.	INDEX NO.	DWG NO.	REV NO.
F	6241-V	0800	H-6-13979	2

SCALE SHOWN — JOB NO. CR1320 — SHEET 1 OF 3

PLOT SCALE: 1=48 — KEHCAD

KEH 0350.00 (03/94)
STRTKEHF: 189400303.0900