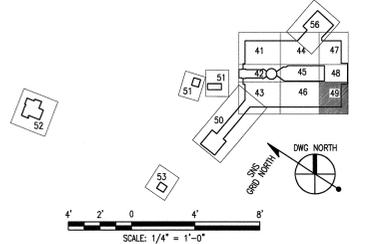
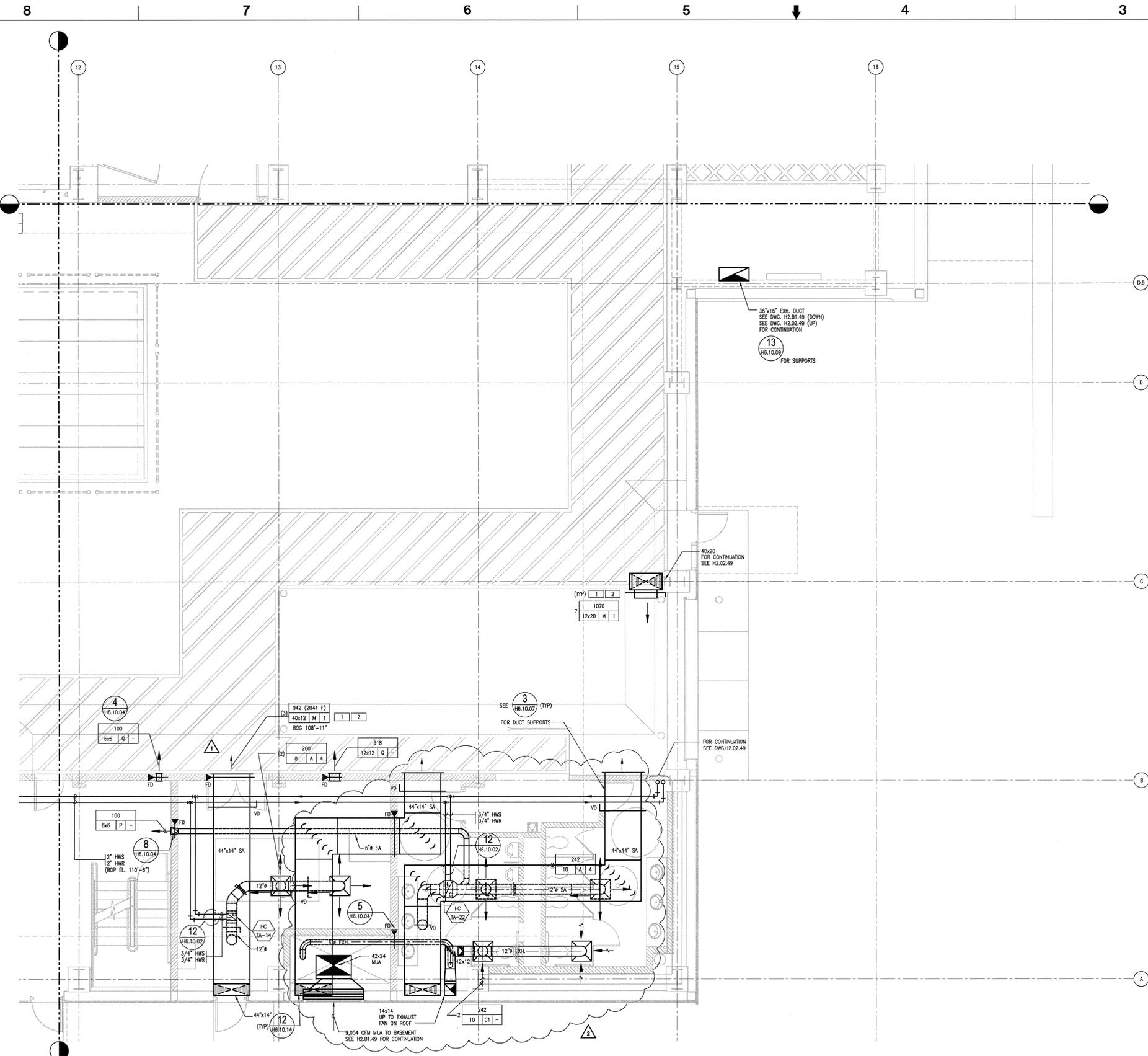


KEYED NOTES:

- 1 VOLUME DAMPER IS PROVIDED WITH GRILLE.
- 2 ENSURE DUCT SIZE IS ADEQUATE FOR GRILLE DIMENSIONS BASED ON FANL GRILLE SELECTION.



108030700-H8E-8700-A015

KNIGHT
Knight Advanced Technology

Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under
U.S. GOVERNMENT contract DE-AC05-00OR22725
OF BATTELLE, LLC, a Oak Ridge, Tennessee

UT-BATTELLE

PROJECT NAME:
SPALLATION NEUTRON SOURCE
TARGET BUILDING
HVAC FLOOR PLAN, INSTRUMENT LEVEL
LEVEL 1, SECTOR 49

1	48	40	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	H	X	X	8	8700	1	1	P	U	
51	52	53	WBS	REV						
NC	NA	53	1.8.3.7	H2.01.49	2					

REV	DATE	DESCRIPTION	DESIGNER	CHECKER	DATE	REQ. DATE	UTB DATE	RPE DATE	RPE NO.	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR	
1	11/13/01	DCN TS-024 - 4/18/02	MMK	BNJ	11/13/01																
2	11/13/01	DCN TS-018 - 3/1/02	MMK	BNJ	11/13/01																
3	11/13/01	CERTIFIED FOR CONSTRUCTION - 11/13/01	MMK	BNJ	11/13/01																
4	11/13/01	ENGINEERING PROCEDURE - SNS-ENG-0001	MMK	BNJ	11/13/01																

NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY, COMPLETENESS OR USEFULNESS OF THE INFORMATION OR STATEMENTS CONTAINED IN THESE DRAWINGS, OR THAT THE USE OF DISCREETURE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DISCLOSED IN THESE DRAWINGS MAY NOT INFRINGE PRIVATE RIGHTS OF OTHERS. TO THE EXTENT PERMITTED BY LAW, THE USER OF THESE DRAWINGS SHALL BE RESPONSIBLE FOR THE USE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DISCLOSED IN THESE DRAWINGS. DRAWINGS MADE AVAILABLE FOR INFORMATION TO BROWER ARE NOT TO BE USED FOR OTHER PURPOSES AND ARE TO BE RETURNED UPON REQUEST OF THE FURNISHING CONTRACTOR.

SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY

CHANGE CONTROL SYSTEM 3

ENGINEERING PROCEDURE SNS-ENG-0001

1	11/13/01	DSN	M.KEHOE
2	11/13/01	DRW	J.STEN
3	11/13/01	CHK	B.JOHNSON
4	11/15/01	PE	C.L.GARREN
5	11/14/01	PJ	R.ABEN
6	11/15/01	UTB	J.R.LAWSON

RPE

STATE OF TENNESSEE

2 4/18/02