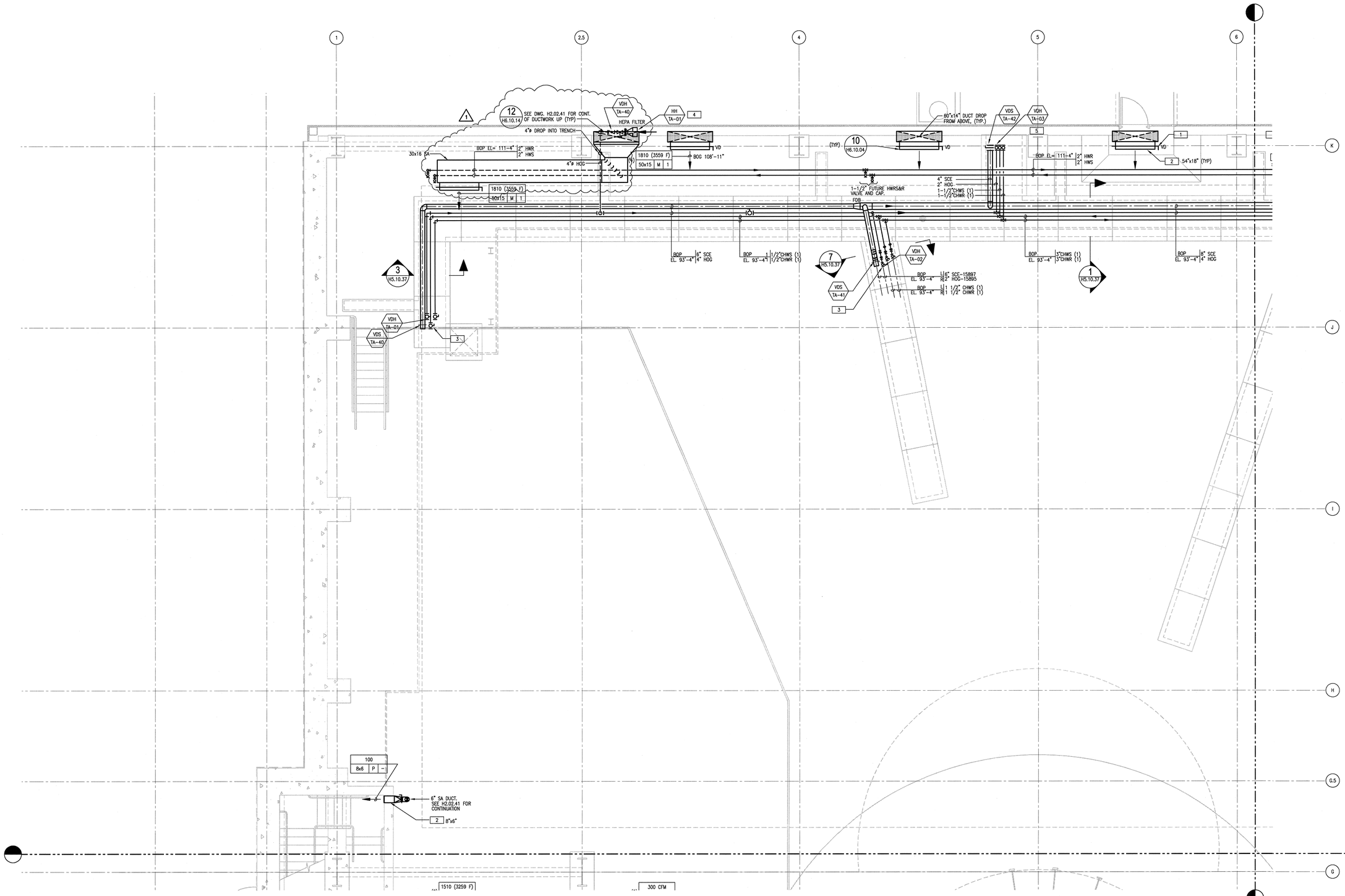
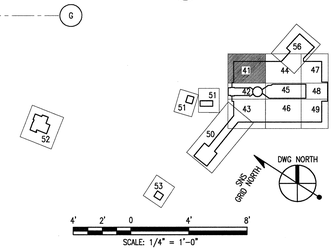


GENERAL NOTES:

A. SEE SHEET H2.02.41 FOR CONTINUNATION OF DUCTWORK UP.

KEYED NOTES:

1. VOLUME DAMPER IS PROVIDED WITH GRILLE.
2. ENSURE DUCT SIZE IS ADEQUATE FOR GRILLE DIAMENSIONS BASED ON FINAL GRILLE SELECTION.
3. EXTEND PIPE/DUCT TO 12" BEYOND VALVE/DAMPER AND CAP.
4. FALSE LOAD ON HOG SYSTEM.
5. TERMINATE SERVICES, FOR THE FUTURE INSTALLATION OF SATELITE BUILDING.



108030700-H8E-8700-A007

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UT-BATTELLE
Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-000R22725
UT-BATTELLE, LLC. ◆ Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING
HVAC FLOOR PLAN, INSTRUMENT LEVEL
LEVEL 1, SECTOR 41

1	48	49	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		1.8.3.7	1

H2.01.41

DSN	M.KEHOE	11/13/01	
DRW	J.STEIN	11/13/01	
CHK	B.JOHNSON	11/13/01	
DEPT			
PE	C.L.GARREN	11/15/01	
PJ	R.A.DEAN	11/14/01	
REQ			
UTB	J.R.LAWSON	11/15/01	

RPE
BRUCE W. JOHNSON
REGISTERED ENGINEER
No. 091000
STATE OF TENNESSEE
1 4/18/02
REV. DATE
DRAWING APPROVALS

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DATE	CHK	DEPT
1	A	3	24	DCN T5-024 – 4/18/02	MMK	BWJ	
0				CERTIFIED FOR CONSTRUCTION – 11/13/01	MMK	BWJ	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
	BWJ 4/18/02		RAD 4/18/02		BWJ 4/18/02				BWJ	105869	4/18/02
	CG	11/15	RAD	11/15			JRL	11/15	BWJ	105869	11/13/01

REVISION APPROVALS

ST	CV	EC	EE	EM	IE	M	PD	SE	AR
REW	–	WRS	AK	WRS	BWJ	–	MP	–	ED
					BWJ				

SQUAD CHECK

THIS DOCUMENT CONTROLLED BY

CHANGE CONTROL SYSTEM 3

ENGINEERING PROCEDURE SNS-ENG-0001

NUMBER OF SECTION OR DETAIL

DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN

SECTION AND DETAIL KEY

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Date: 04/18/2002 Time: 10:28:48
User name: TUBKIE
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AutoCAD