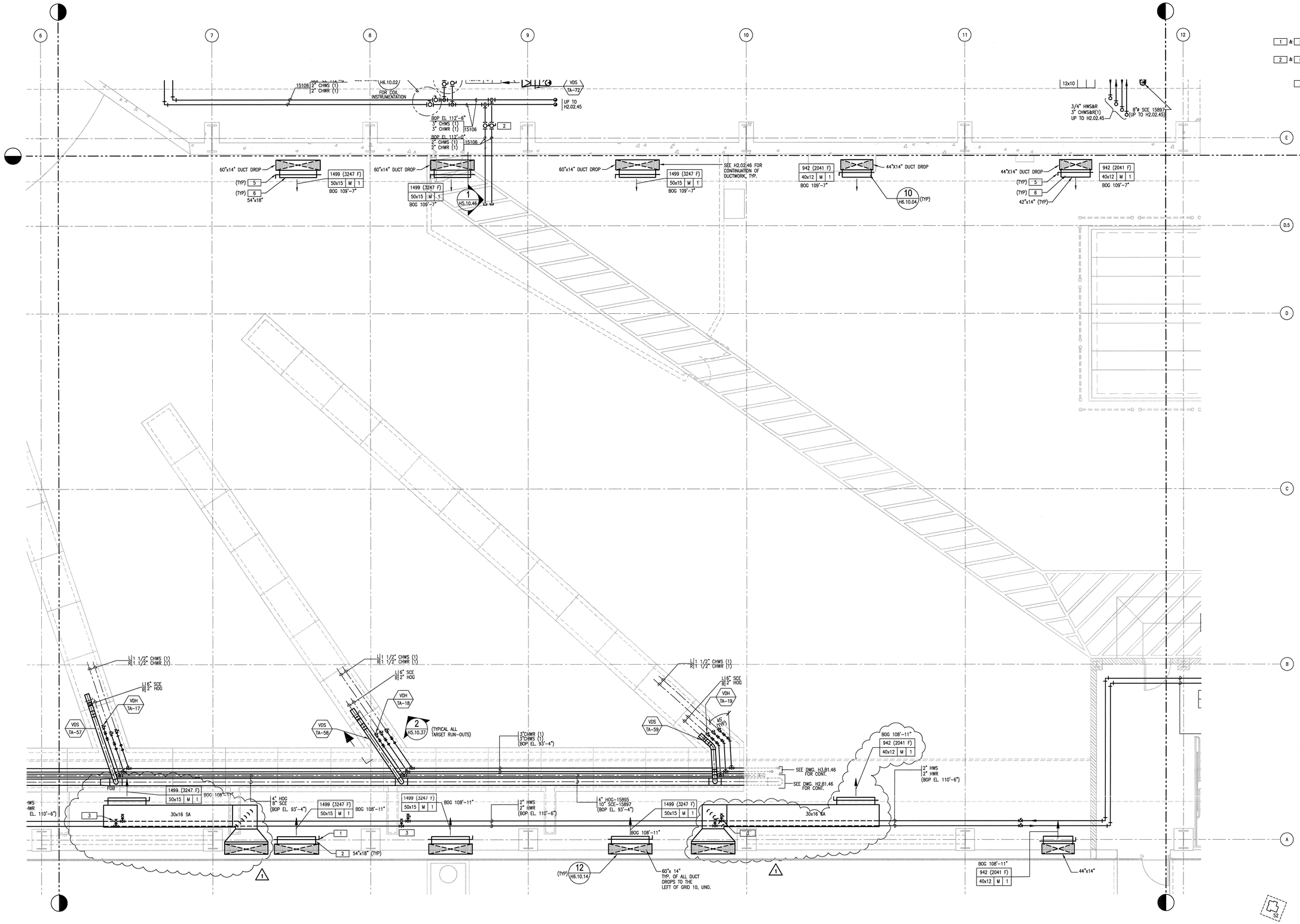
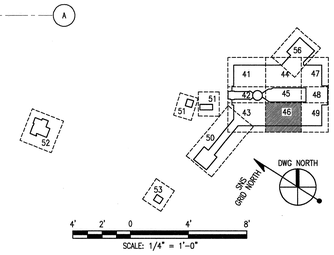


KEYED NOTES:

1 & 5 VOLUME DAMPER IS PROVIDED WITH GRILLE.

2 & 6 ENSURE DUCT SIZE IS ADEQUATE FOR GRILLE DIAMENSIONS BASED ON FINAL GRILLE SELECTION.

3 1-1/2" HWS&R VALVES WITH CAPS.



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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 46

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	H	X	X	8	8700		1	1	P	U

51	52	53		REV
NC	NA		H2.01.46	1

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

RPE
BRUCE W. JOHNSON
REGISTERED ENGINEER
AGRICULTURE
No. 001058
STATE OF TENNESSEE

1 4/18/02
REV. DATE
DRAWING APPROVALS

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT	DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR
1	A	3	24	DCN T5-024 - 4/18/02	MMK	BWJ		1/10	4/02	RAD	4/16/02				JRL	4/19/02	BWJ	105869	4/18/02						BWJ				
0				CERTIFIED FOR CONSTRUCTION - 11/13/01	MMK	BWJ		CG	11/15	RAD	11/15				JRL	11/15	BWJ	105869	11/13/01	REW	–	WRS	AK	WRS	BWJ	–	MP	–	ED

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

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NUMBER OF SECTION OR DETAIL
DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN
SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY
CHANGE CONTROL SYSTEM 3
ENGINEERING PROCEDURE SNS-ENG-G001

Date: 04/18/2002 Time: 10:03:20
Username: RADEAN
H:\SPS_BLD\PROJECT\1.SSOR\TGT_BLD\ST\HVAC_SA\H2_FLOT\V3-01-46.DWG