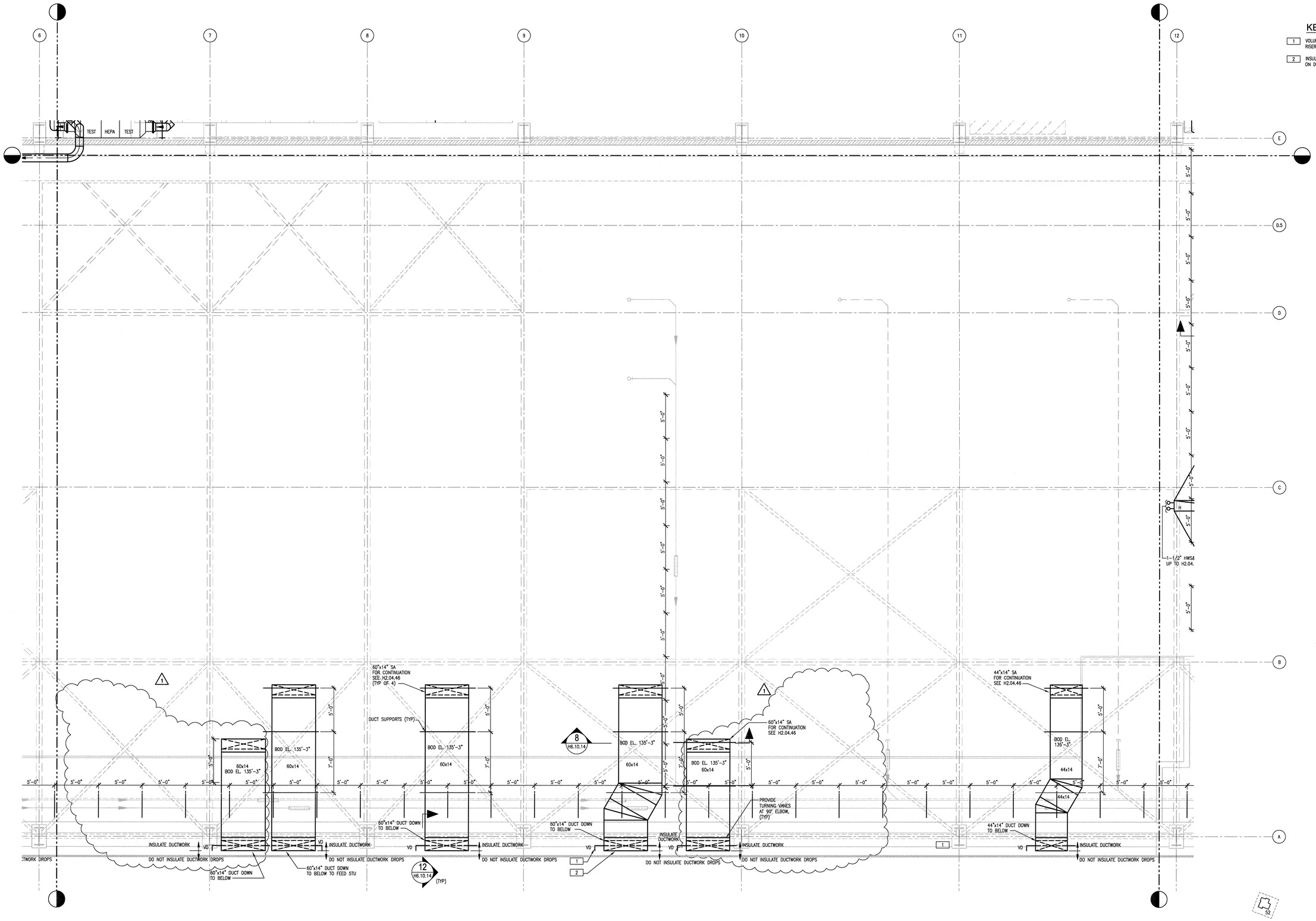
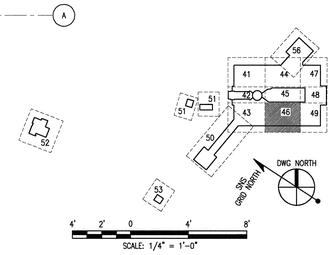
KEYED NOTES:

1. VOLUME DAMPERS LOCATED IN RISER (TYP).
2. INSULATION OF DUCT TERMINATES ON DUCT DROP.





SCALE: 1/4" = 1'-0"

108030700-H8E-8700-A105

Knight/Jacobs Joint Venture
701 Scotboro Road, MS 8253
Oak Ridge, TN 37830
865-241-9433
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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, HIGH BAY
LEVEL 3, 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	WBS		REV
NC	NA		1.8.3.7	H2.03.46	1

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. 091036
STATE OF TENNESSEE
1 REV. 4/18/02 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
1	A	3	24	DCN T5-024 – 4/18/02	MMK	BWJ		4/18/02		4/18/02	RAD	4/18/02		4/18/02			BWJ	105869	4/18/02
0				CERTIFIED FOR CONSTRUCTION – 11/13/01	MMK	BWJ			CG	11/15	RAD	11/15			JRL	11/15	BWJ	105869	11/13/01

REVISION OR ISSUE PURPOSE — REVISION APPROVALS

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

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-0001

AutoCAD

Date: Oct 15/2002 Time: 10:21:03
Username: 3MACE
R:\SNS_WG\PROJECTS\T0\SYS\02_CADD\MGK_SA\H2_H\DT\02-03-46.DWG