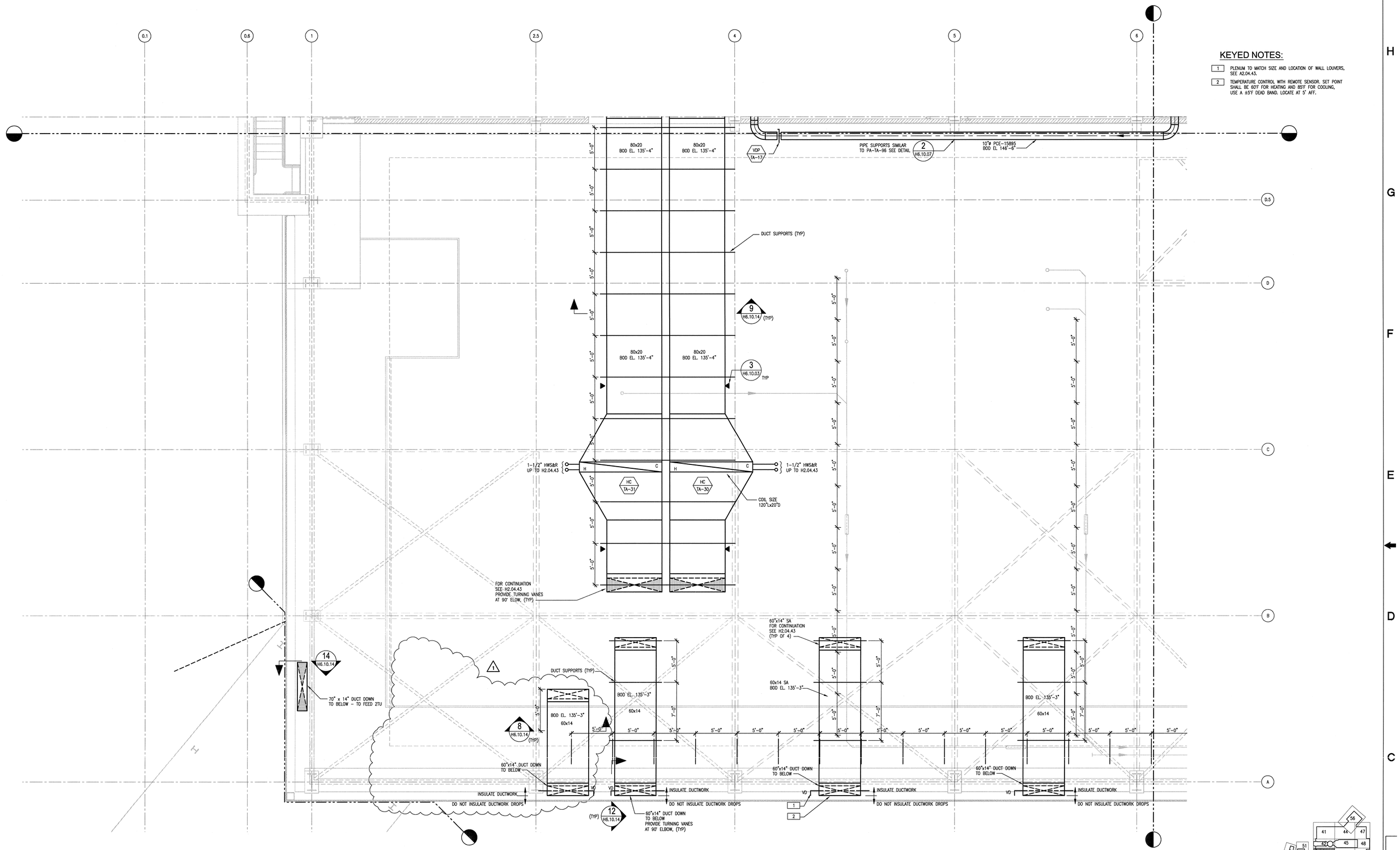
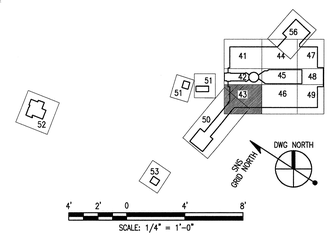


KEYED NOTES:

1. PLENUM TO MATCH SIZE AND LOCATION OF WALL LOUVERS, SEE A2.04.43.
2. TEMPERATURE CONTROL WITH REMOTE SENSOR. SET POINT SHALL BE 60°F FOR HEATING AND 85°F FOR COOLING, USE A ±5°F DEAD BAND. LOCATE AT 5' AFF.



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

108030700-H8E-8700-A096

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701 Scarboro Road, MS 8253
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UT-BATTELLE
Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725
UT-BATTELLE, LLC. ◆ Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING
HVAC FLOOR PLAN, HIGH BAY
LEVEL 3, SECTOR 43

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	H2.03.43				REV
NC		NA			1.8.3.7					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
AGRICULTURE
No. 001[illegible]
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
1	A	3	24	DCN T5-024 - 4/18/02	MMK	BWJ											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

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

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: 04/18/2002 Time: 10:21:53
Username: TMMCK
H:\EPD_VOL2\PROJECTS\7000\700_DADS\MGK_SA\743_FLOT\U2-S3-H3.DWG