GENERAL NOTES:

A. READ DRAWING IN CONJUNCTION WITH P3.B1.47 FOR STACKED PIPING IN THE CORRIDOR.

B. SUPPORT ALL PIPING AND DUCTWORK IN SHIELDED AREA W/ SUPPORTS CONSTRUCTED W/ ALL STAINLESS STEEL MEMBERS, COMPONENTS AND HARDWARE.

C. SEE DETAIL 3–H6.10.07 FOR RECTANGULAR DUCT SUPPORTS.

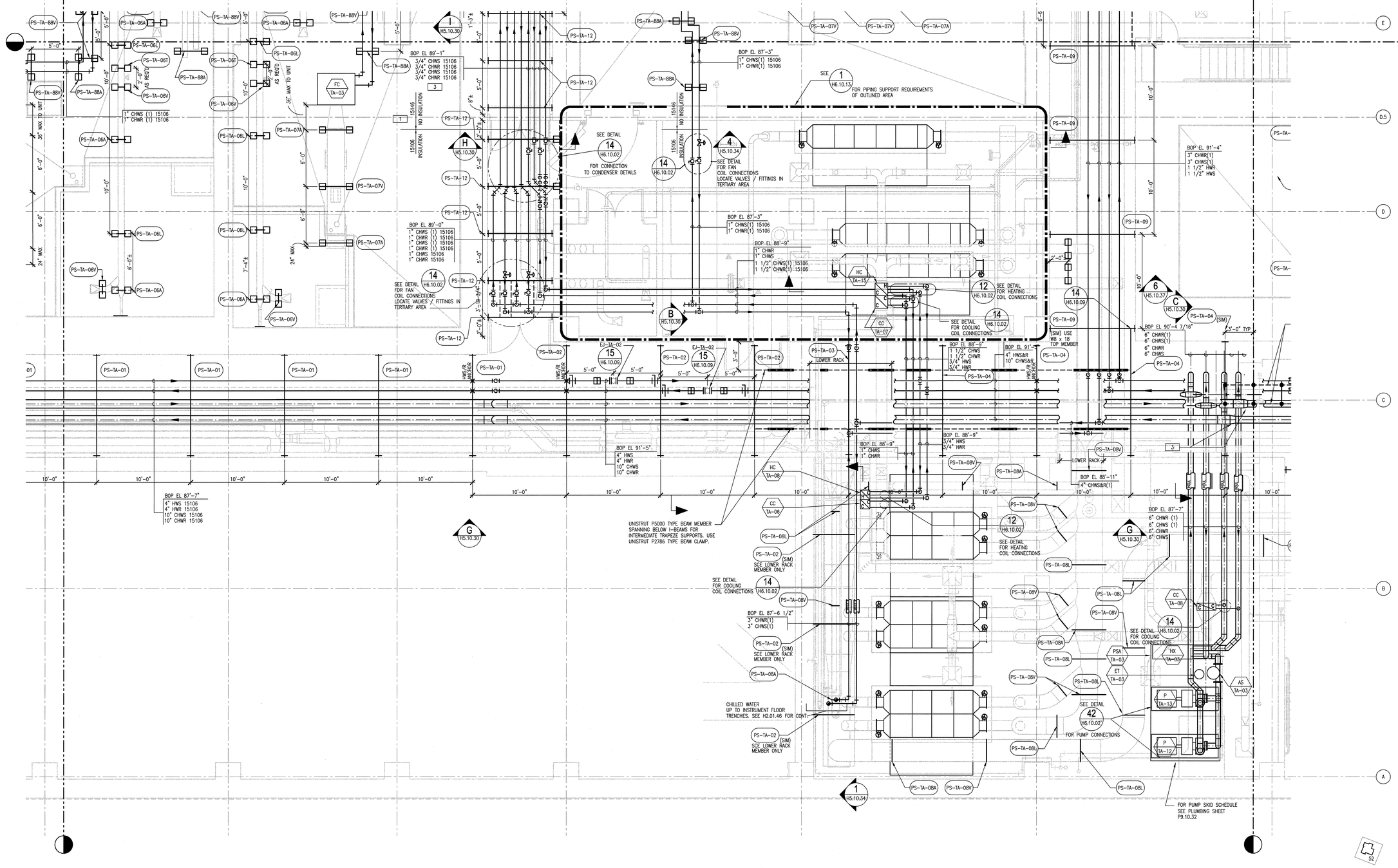
D. SEE DETAIL 5–H6.10.03 FOR ROUND DUCT SUPPORTS.

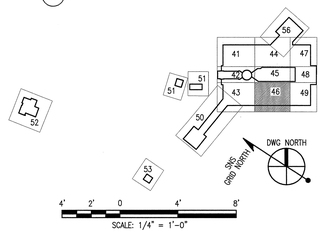
SHEET NOTES:

1. CHWS&R (1) SHALL NOT BE INSULATED WHEN IT MAKES THE TRANSITION TO 15146.
2. CHWS&R SHALL BE INSULATED WHEN IT MAKES THE RANSITION TO 15146.
3. 10"x10"x6" REDUCING TEE

SHEET LEGEND

- PIPE/DUCT SUPPORT HUNG FROM WALL (CONCRETE OR CMU).
- PIPE/DUCT SUPPORT HUNG FROM CEILING ABOVE.
- PIPE/DUCT SUPPORT HUNG FROM INTERMEDIATE SUPPORT MEMBER.
- INTERMEDIATE SUPPORT MEMBER.
- PIPE/DUCT SUPPORT FROM FLOOR.





108030700-H8E-8700-A078

Knight/Jacobs Joint Venture
701 Scarboro Road, MS 8253
Oak Ridge, TN 37830
865-241-9433
fax 865-241-3400

KNIGHT
Knight Advanced Technology
543 West Randolph Street
Chicago, IL 60661

UT-BATTELLE
Oak Ridge National Laboratory
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U.S. GOVERNMENT contract DE-AC05-00OR22725
UT-BATTELLE, LLC. ◆ Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING
HVAC PIPING FLOOR PLAN, BASEMENT
LEVEL B1, 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		WBS 1.8.3.7		H3.B1.46	0

DSN	M.KEHOE	11/13/01
DRW	J.STEIN	11/13/01
CHK	B.JOHNSON	11/13/01
DEPT		
PE		11/13/01
PJ		11/14/01
REQ		
UTB		11/14/01

RPE: BRUCE N. JOHNSON, REGISTERED ENGINEER, CONTRACTOR, No. 00103459, STATE OF TENNESSEE

0 REV. 11/13/01 DATE

DRAWING APPROVALS

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT
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
	11/13/01		11/14/01				11/14/01	BWJ	105869	11/13/01	

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-G001

Date: 11/13/2001 Time: 09:43:34
AutoCAD Version: 14.0
KEEPER: C:\ENGINEERING\TARGET\BLDG\BLDG8\BLDG8_SHT\H3_PLOT\H3-B1-46.DWG