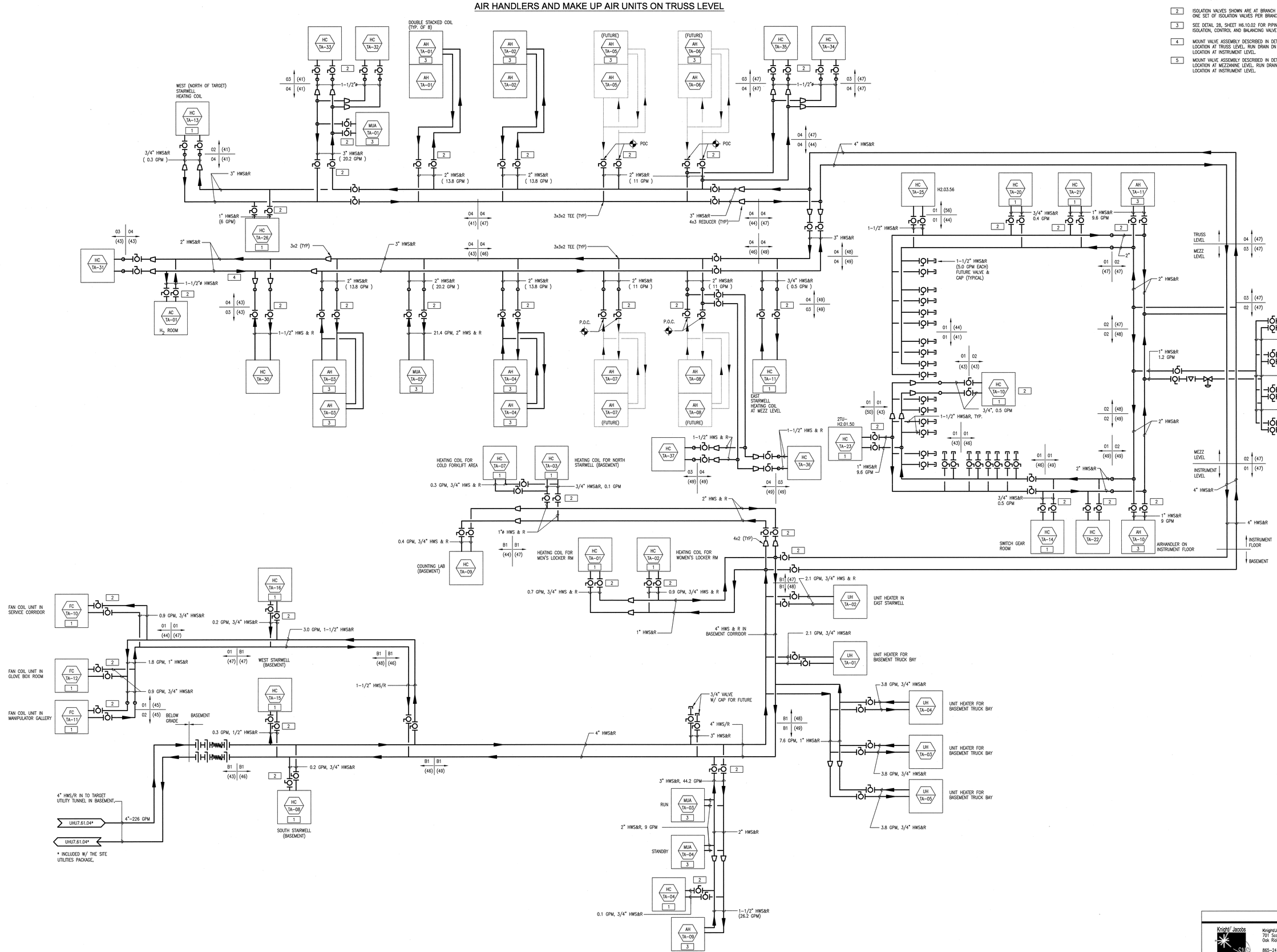
SHEET NOTES:

1. SEE DETAIL 12, SHEET H6.10.02 FOR PIPING, INSTRUMENTATION ISOLATION, CONTROL AND BALANCING VALVE REQUIREMENTS.
2. ISOLATION VALVES SHOWN ARE AT BRANCH OFF OF MAIN. ONE SET OF ISOLATION VALVES PER BRANCH ONLY, ARE REQUIRED.
3. SEE DETAIL 28, SHEET H6.10.02 FOR PIPING, INSTRUMENTATION ISOLATION, CONTROL AND BALANCING VALVE REQUIREMENTS.
4. MOUNT VALVE ASSEMBLY DESCRIBED IN DETAIL IN ACCESSIBLE LOCATION AT TRUSS LEVEL. RUN DRAIN DN TO ACCESSIBLE LOCATION AT INSTRUMENT LEVEL.
5. MOUNT VALVE ASSEMBLY DESCRIBED IN DETAIL IN ACCESSIBLE LOCATION AT MEZZANINE LEVEL. RUN DRAIN DN TO ACCESSIBLE LOCATION AT INSTRUMENT LEVEL.

AIR HANDLERS AND MAKE UP AIR UNITS ON TRUSS LEVEL



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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

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	RPO	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

RPE — PALCE W. JOHNSON, REGISTERED ENGINEER, No. 00105049, STATE OF TENNESSEE

0 REV. 11/13/01 DATE

DSN	M.KEHOE	11/13/01
DRW	J.STEIN	11/13/01
CHK	B.JOHNSON	11/13/01
DEPT		
PE	P.Larson	11/13/01
PJ	R.O'Leary	11/14/01
REQ		
UTB		11/14/01

DRAWING APPROVALS

108030700-H8E-8700-A058

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PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING HOT WATER FLOW DIAGRAM

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	H	X	X	8	8700		1	1	D	U
51		52		53	WBS					REV
NC		NA			1.8.3.7		H7.10.30			0

AutoCAD

Date: 11/13/2001 Time: 09:00:38
Drawing: 108030700-H8E-8700-A058
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