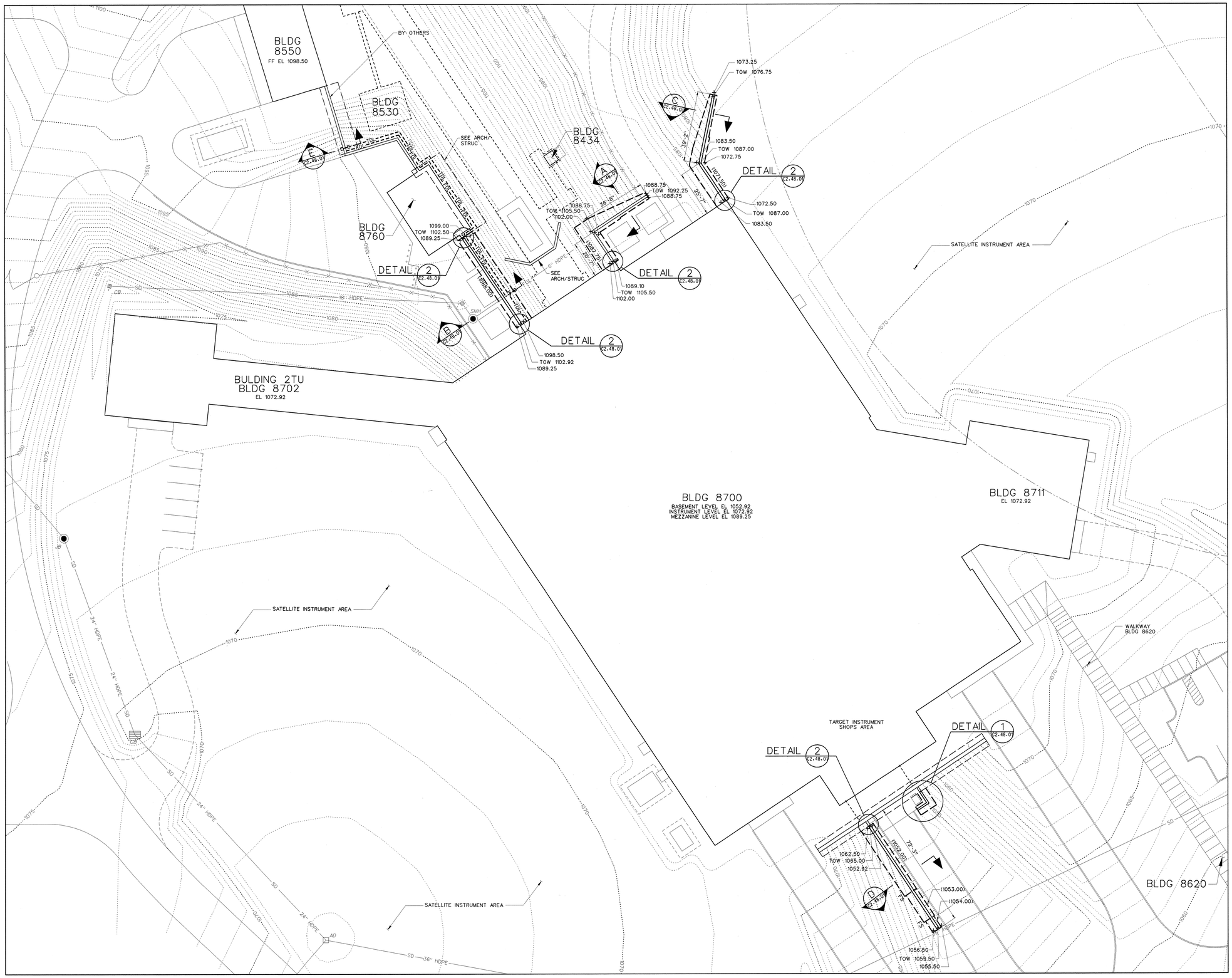
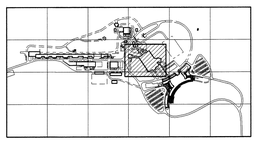
NEXT ASS'Y: 1 FINAL ASS'Y:



NOTES

1. NORTH BASED ON THE SNS COORDINATE SYSTEM NAD 83 (88). THE SNS GRID ORIGIN POINT IS LOCATED AT X-10 GRID COORDINATES N-27,612.739050 AND E-38,196.144070 WITH THE SNS GRID BEING ROTATED 6 DEGREES CLOCKWISE FROM THE X-10 GRID AT THAT POINT. (88) REFERS TO THE YEAR MARTIN MARIETTA ENERGY SYSTEM (MMES) ESTABLISHED G.P.S. MONUMENTS ON THE OAK RIDGE RESERVATION USING VALUES PUBLISHED IN 1986 BY THE TN. DEPT. OF TRANSPORTATION WHICH TIED THE MMES G.P.S. MONUMENTS TO THE TN. GEODETIC REFERENCE NETWORK SYSTEM.
2. SEE DRAWING C0.48.01 FOR GENERAL NOTES AND LEGEND.
3. SEE DRAWING S0.10.30 FOR STRUCTURAL NOTES.



KEY PLAN

20' 0' 20' 40' 60'
SCALE: 1" = 20'

108030700-C8E-8700-A007

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

BWSC Barge Waggoner Sumner & Cannon, Inc.
ENGINEERS ARCHITECTS PLANNERS LANDSCAPE ARCHITECTS AND SURVEYORS
800 Commerce Park Drive Suite 100,Oak Ridge,Tennessee 37830
Phone 865-481-2195 Fax 865-481-2699

UT-BATTELLE
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UT-BATTELLE, LLC. • Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING
RETAINING WALL SITE PLAN

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

51	52	53	WBS	DRAWING NUMBER	REV
NC	NA	IN	1.8.2	C1.48.01	0

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
0				CERTIFIED FOR CONSTRUCTION - 10/26/2001	BCN	ANW			RD	11/15/01	RPO	11/16/01			RBT	11/16/01	BM	19600	11/13	REW	ANW	WRS	AK	WRS	BWJ		MP		ED

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE		
	DSGN B. MAHONEY	10/26/01
	DRW K. LYNCH	10/26/01
	CHKR A. WYLIE	10/26/01
	SECT	
	DEPT	
	PE R. Dawson	11/15/01
	PJ R. A. Dean	11/16/01
	REQ	
	UTB R. Hawkins	11/16/01

REV. 0 DATE 10-26-01

DRAWING APPROVALS

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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 4
ENGINEERING PROCEDURE SNS-ENG-G001

11/14/01 10:44:12 AM
J:\700_CADD\TASK_01\TASK_01_48\700_Plot\c1_48_01.dgn