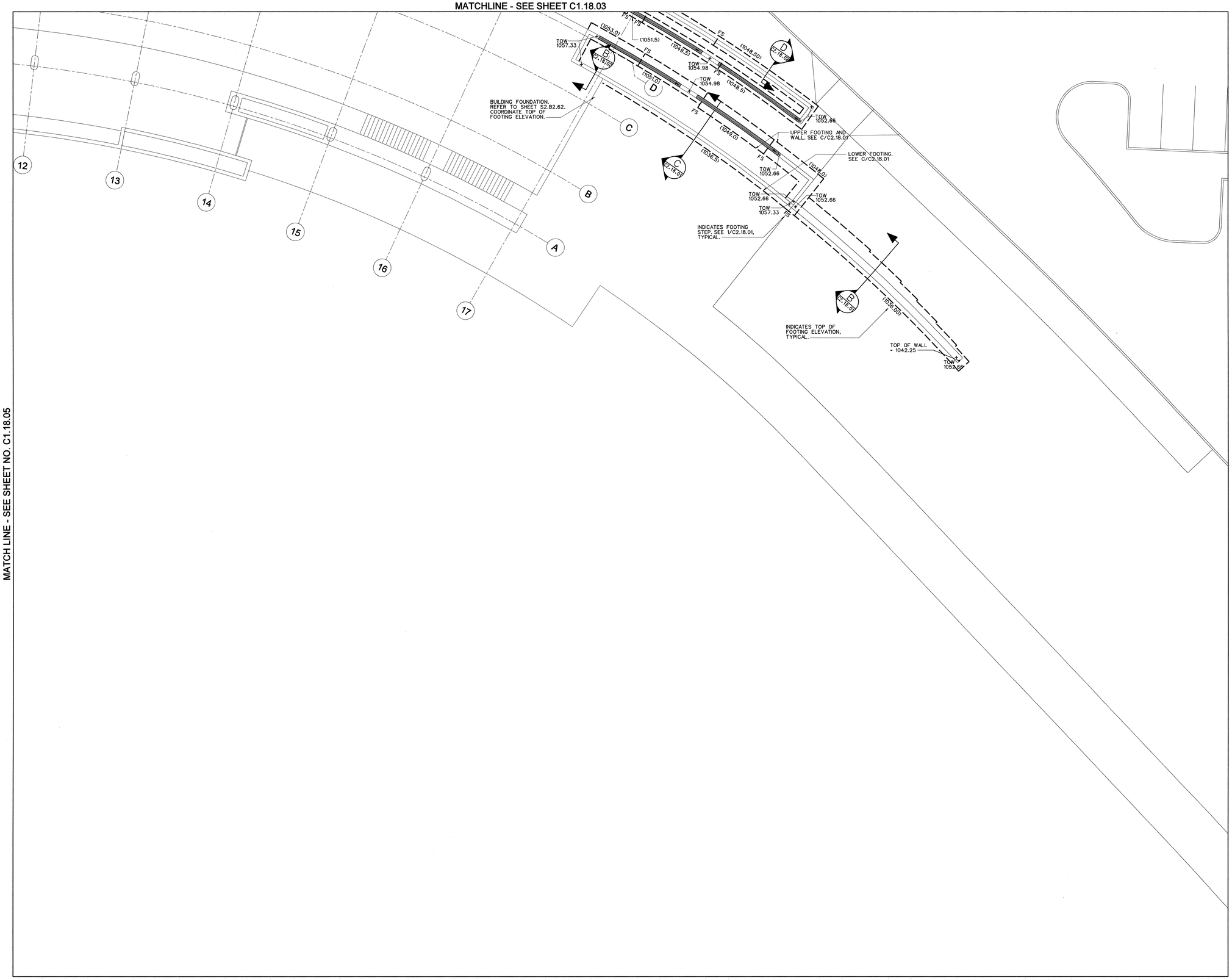
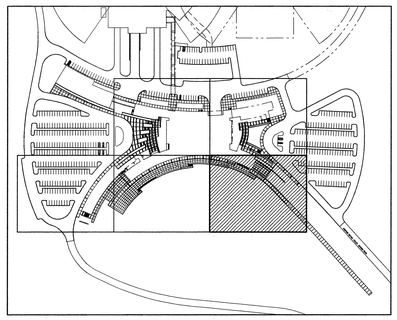
MATCHLINE - SEE SHEET C1.18.03



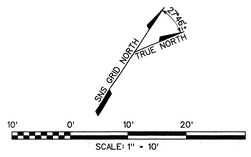
MATCH LINE - SEE SHEET NO. C1.18.05

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 S0.00.01 FOR STRUCTURAL NOTES.
3. FOR BID ALTERNATE No. 1, ONE STEP CHEEK WALL AS IDENTIFIED ON PLAN, SHALL BE DELETED AND REPLACED WITH BUILDING WALL. (SEE ARCHITECTURAL DRAWINGS)
4. SUBCONTRACTOR SHALL PREPARE SHOP DRAWINGS, INCLUDING ELEVATIONS, OF ALL RETAINING WALLS ILLUSTRATING LOCATIONS OF ALL JOINTS, REVEALS, RECESSED LIGHT, ETC. FOR REVIEW AND APPROVAL BY CONSTRUCTION MANAGER PRIOR TO START OF CONSTRUCTION.



KEY PLAN



108031400-C8E-8600-A028

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Oak Ridge National Laboratory
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UT-BATTELLE, LLC, • Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE

CENTRAL LAB AND OFFICE BUILDING
RETAINING WALL FOUNDATION PLAN

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	C	X	X	8	8600	X	1	1	P	U
51		52		53	WBS	DRAWING NUMBER				REV
NC		NA		IN	1.8.3.14	C1.18.06				0

RPE		
DSGN	B. MAHONEY	5/15/01
DRW	J. BALES	5/15/01
CHKR	A. WYLIE	5/15/01
SECT		
DEPT		
PE		5/15/01
PJ		5/15/01
REQ		
UTB		5/15/01

DRAWING APPROVALS

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION (REVISION OR ISSUE PURPOSE)	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 - 5/15/2001	BN	AW				5/14/01		5/14/01				5/15/01	BM	19600	5/15/01	SC	JP	BS	RL	BS	BJ	--	BS	--	WS

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — 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 4
ENGINEERING PROCEDURE SNS-ENG-G001