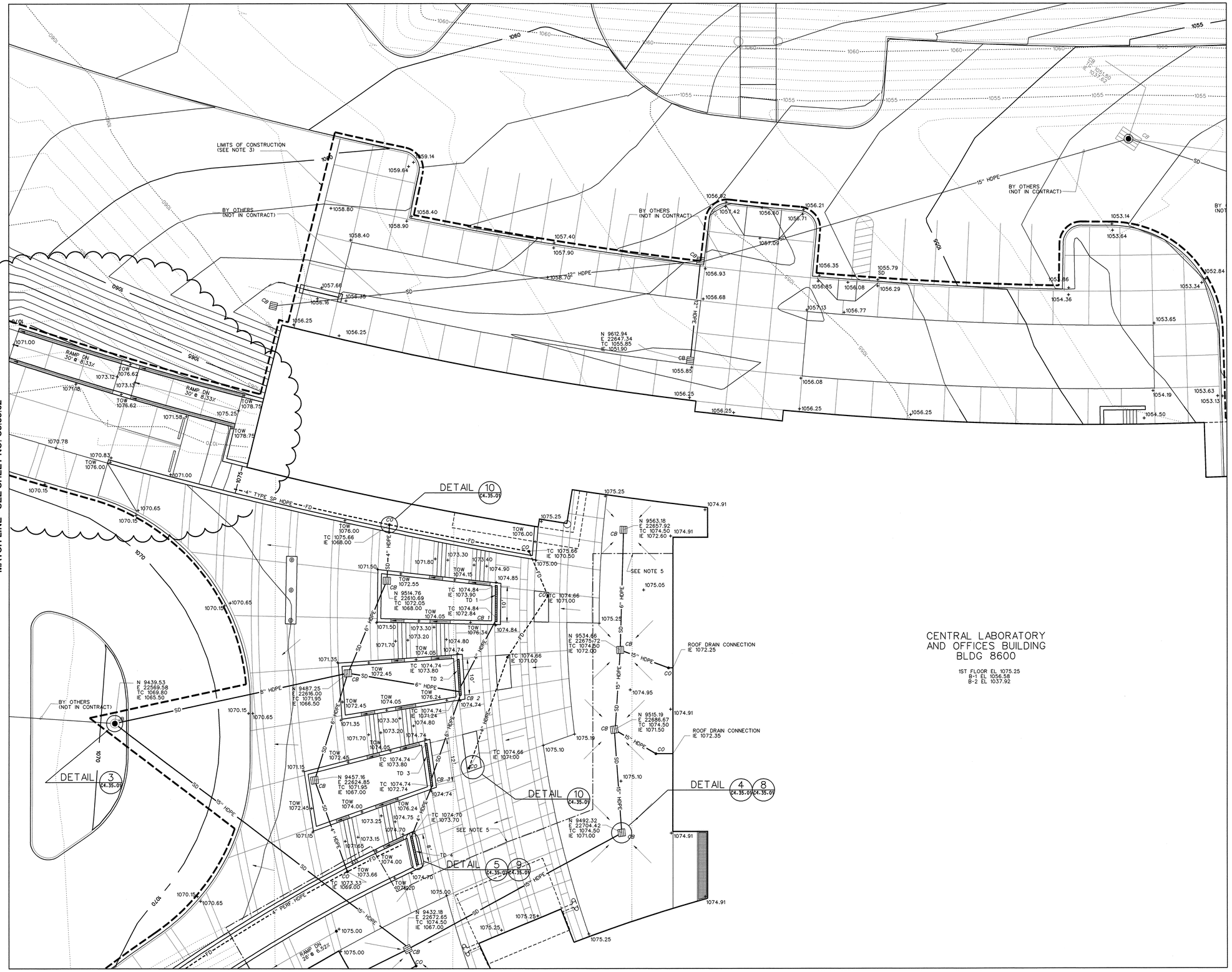


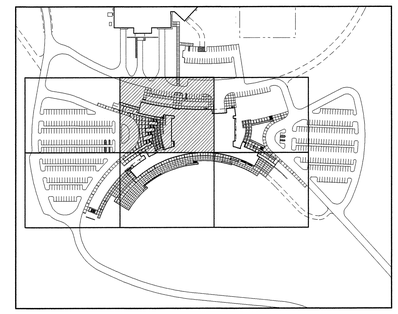
MATCH LINE - SEE SHEET NO. C3.35.02

MATCH LINE - SEE SHEET NO. C3.35.02

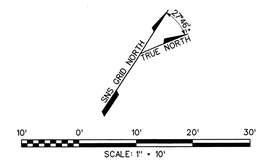
MATCH LINE - SEE SHEET NO. C3.35.04

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 C0.35.02 FOR GENERAL NOTES AND LEGEND.
3. LIMITS OF CONSTRUCTION SHOWN ARE APPROXIMATE. WHEN SHOWN ADJACENT TO CURBS, ACTUAL LIMIT IS BACK OF CURB.
4. EXISTING CONTOURS ARE BASED ON THE INITIAL SITE PREPARATION AND CONCRETE PLACEMENT GRADING PLANS (INCLUDING GEOFOAM BACKFILL) AND MAY OR MAY NOT ACCURATELY REFLECT ACTUAL FIELD CONDITIONS.
5. LIMITS OF SUBSURFACE GEOFOAM MATERIAL. SEE DRAWINGS C2.27.01 AND C3.27.02 FOR LAYOUT AND DETAILS.



KEY PLAN



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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

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
1	-	-	-	CERTIFIED FOR CONSTRUCTION - 12/20/01	BN	AW		12/20		12/1		15/01					BN	104112	12/20	RW	AW	BWJ	PD	BWJ	BWJ	-	BWJ	-	ED
0				CERTIFIED FOR CONSTRUCTION - 5/15/2001	BN	AW			CLG	9/6	JS	8/21			JRL	9/25	BN	104112	5/15	SC	AW	BS	RL	BS	BJ	-	BS	-	WS

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE

DSGN	B. NEMEC	5/15/01
DRW	K. LYNCH	5/15/01
CHKR	S. FRITTS	5/15/01
SECT		
DEPT		
PE	C.L. GARREN	9/6/01
PJ	J. STELLERN	8/21/01
REQ		
UTB	J.R. LAWSON	9/25/01

DRAWING APPROVALS

108031400-C8E-8600-A016

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Knight/Jacobs Joint Venture
701 Scarboro Road, MS 8253
Oak Ridge, TN 37830
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ENGINEERS ARCHITECTS PLANNERS LANDSCAPE ARCHITECTS AND SURVEYORS
695 Centre on Park Drive Suite 100,100 Ridge Tennessee 37830 Phone (865) 482-1555 Fax (865) 483-2888

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UT-BATTELLE, LLC, • Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE

CENTRAL LAB AND OFFICE BUILDING
SITE GRADING AND DRAINAGE

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	C3.35.01	1

12/20/01 05:31:20 PM
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