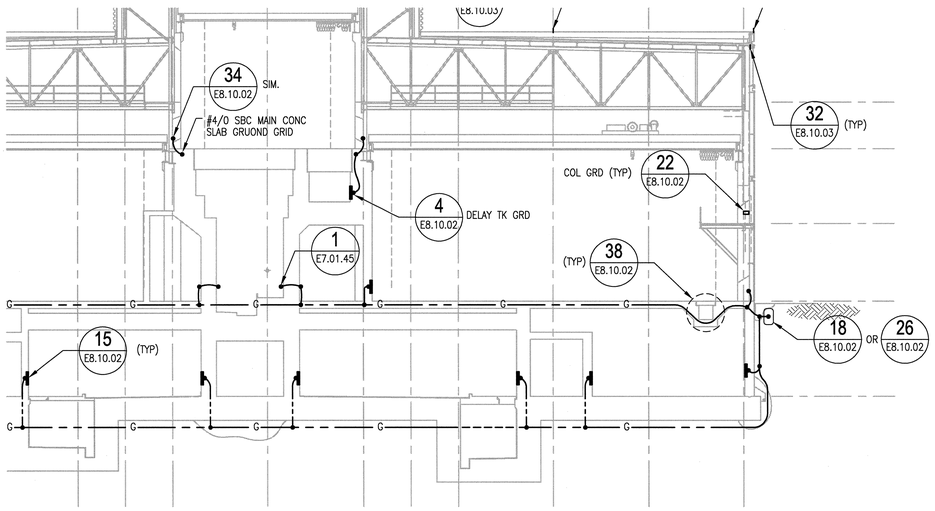
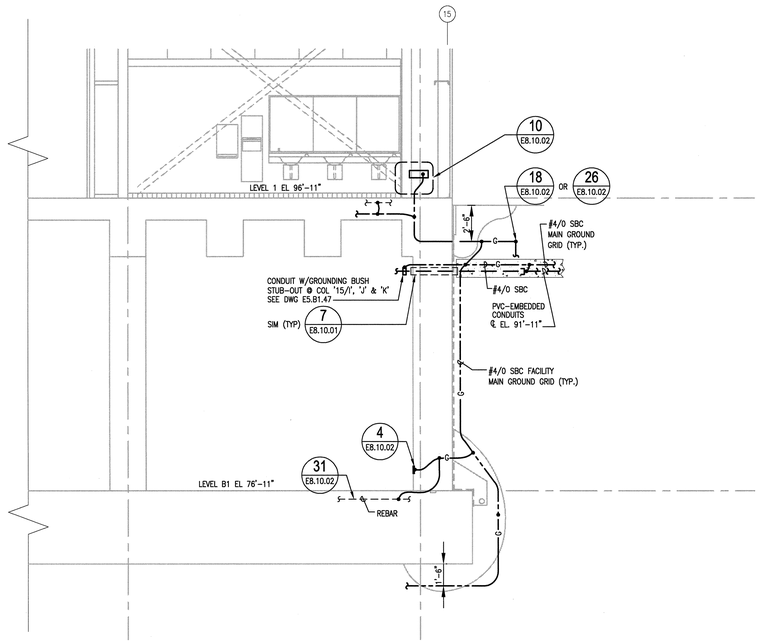
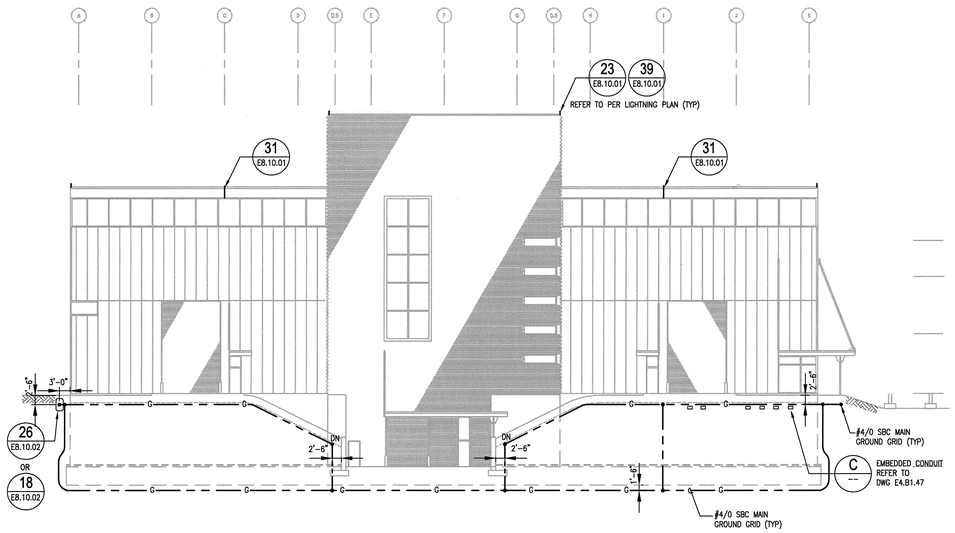


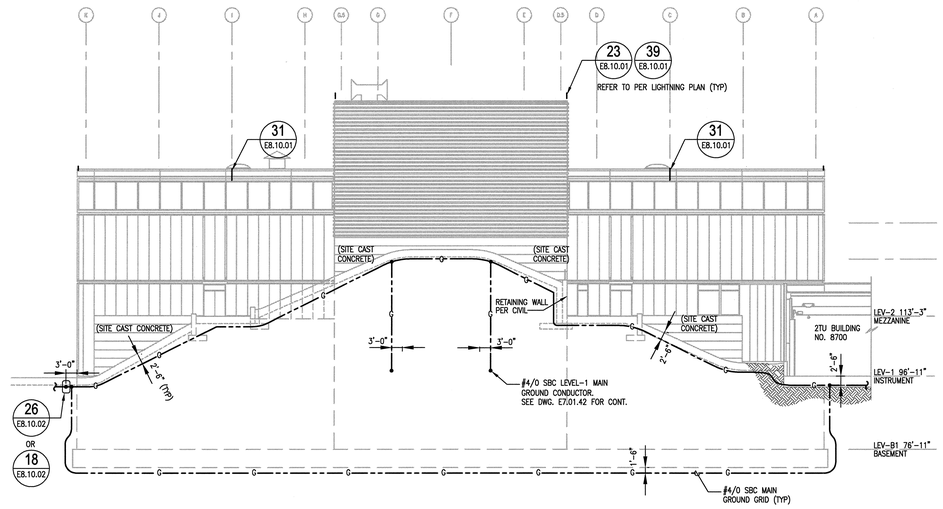
A E7.B1.44,45,46 TRANSVERSE SECTION GROUNDING SYSTEM
SCALE: 1/16"=1'-0"



C – TYPICAL TRANSVERSE SECTION CONDUIT SLEEVE / FACILITY GROUNDING
SCALE: 1/4"=1'-0"



B E7.01.47,48,49 E7.B1.47,48,49 EAST-SECTION GROUNDING INTERFACE BETWEEN TARGET BLDG. AND YARD AREA
SCALE: 1/16"=1'-0"



D E7.01.41,42,43 E7.B1.41,42,43 TARGET BLDG. WEST ELEVATION-GROUNDING SYSTEM
SCALE: 1/16"=1'-0"

SCALE: 1/4" = 1'-0"
SCALE: 1/16" = 1'-0"

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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-C001

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 – 10/26/01	HG	VCS			CLG	10/2/01	RAD	10/2/01			JRL	10/2/01	VCS	00106009	10/26/01	REW	–	WRS	AK	WRS	BWJ	–	MP	–	ED
0				DCN T-001 THRU T013 – 9/21/01	HG	VCS											VCS	00106009	9/21/01	SC	–	WRS	RL	WRS	BWJ	–	MP	–	WAS

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE: VICTOR G. STEFFEN, REGISTERED ENGINEER, NO. 00106009, STATE OF TENNESSEE
1 REV. 10-24-01 DATE

DRAWING APPROVALS		
DSN	H GROVER	9/21/01
DRW	L. MAKOVSKY	9/21/01
CHK	V.STEFFEN	9/21/01
DEPT		
PE	C.L. GARREN	10/3/01
PJ	R.A. DEAN	10/2/01
REQ		
UTB	J.R. LAWSON	10/2/01

108030700-E8E-8700-A181

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UT-BATTELLE, LLC. • Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING SECTIONS

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	E	X	X	8	8700		1	1	P	U
51		52		53	WBS					REV
NC		NA			1.8.3.7		E8.10.34			1

Date: 10/25/2001 Time: 15:24:04
USERNAME: VCS
KDRIVE:_SPLD1PROJECTS_TARGET\BLD8700\BLD8700_SHEETS\E8E_SHEETS\E8-10-34.DWG

AutoCAD