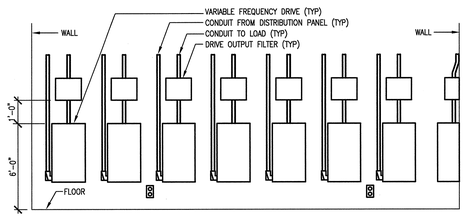
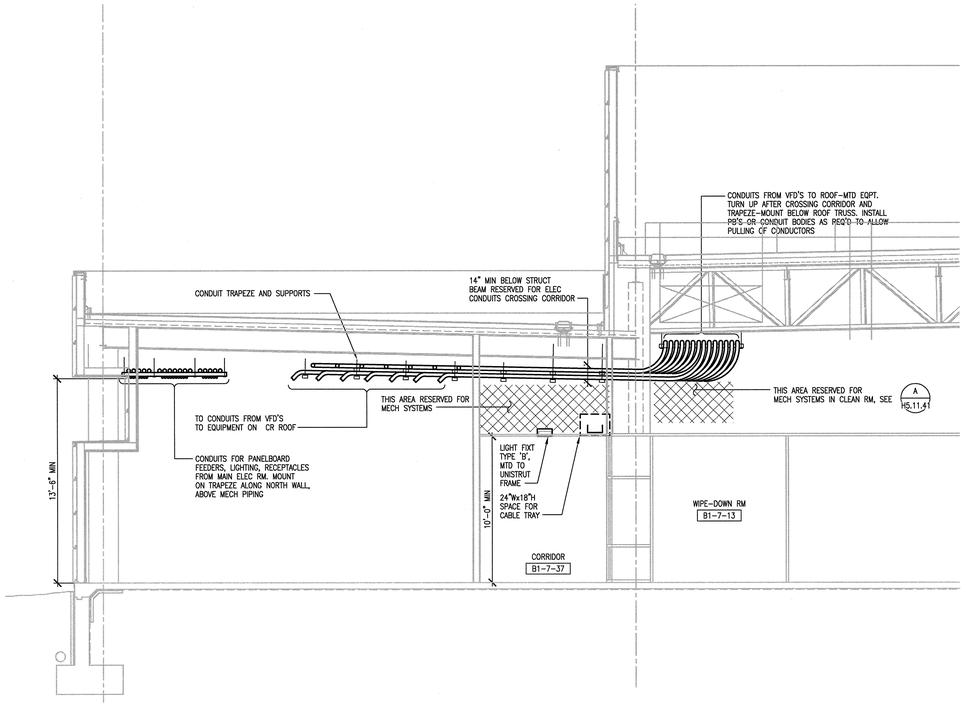
KEY NOTES:

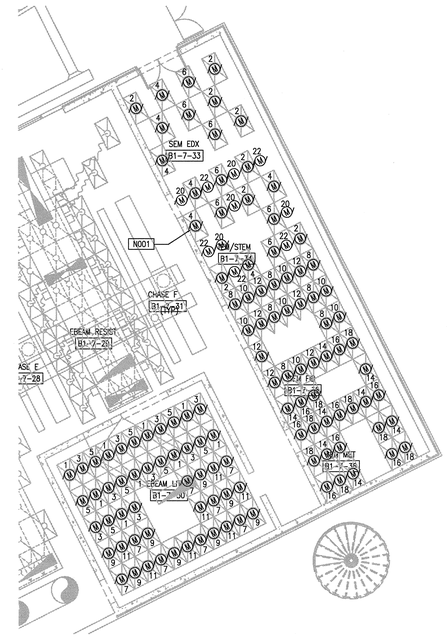
N001 ALL FAN FILTER UNITS ARE CIRCUITED FROM PNL CN-1FFC-1 LOCATED IN RM B1-7-31.



A / E8.11.45 VFD ROOM ELEVATION (B1-7-1)
SCALE: NONE



B / E4.B1.67 SECTION AT VFD RM B1-7-1 (LOOKING EAST)
1/4"=1'-0"



C / E4.B1.67 FAN FILTER UNIT CIRCUITING
SCALE: 1/8"=1'-0"

8' 4' 0 8' 16'
SCALE: 1/8" = 1'-0"

4' 2' 0 4' 8'
SCALE: 1/4" = 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 _____
ENGINEERING PROCEDURE _____

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 12/9/02	CR	VGS							VGS	106009						RZ	AW	BWJ	AK	IM	DM	–	BWJ	–	TW

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE: VICTOR G. STEFFEN, REGISTERED ENGINEER, 21-03, No. 00106009, STATE OF TENNESSEE
REV. D DATE 12/9/02 UTB
DRAWING APPROVALS

DSN	C. RUNNG	12/09/02
DRW	L. MAKOVSKY	12/09/02
CHK	V. STEFFEN	12/09/02
DEPT		
PE	CLG	1/24/03
PJ	JS	1/23/03
REQ		1/24/03

DRNL DRAWING NUMBER:

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701 Scarboro Road, MS 8253
Oak Ridge, TN 37830
865-241-9433
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M+W Zander U.S. Operations, Inc.
549 West Randolph Street
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PROJECT NAME:
CENTER FOR NANOPHASE MATERIALS SCIENCES
ELECTRICAL INTERIOR DETAILS & SECTIONS

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	E	X	X	8	8610		1	1	D	U

51	52	53	A/E DRAWING NUMBER:	REV
NC	NA		E8.11.48	0

AutoCAD
Date: 02/13/2003 Time: 15:50:24
Username: MAKOSK
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