NEXT ASS'Y: FINAL ASS'Y:

GENERAL NOTES:

1. SEE DRAWING E9.31.90 FOR FIXTURE SCHEDULE.

KEY NOTES:

N001	BOTTOM OF LIGHT FIXTURES IN LAB SPACES SHALL BE 9'-6" ABOVE FINISHED FLOOR.
N002	ALL NORMAL LIGHTING FIXTURES ARE CIRCUITED FROM PNL CN-20PB-1 LOCATED IN RM B1-6-16.
N003	ALL EMERGENCY LIGHTING FIXTURES AND EXIT SIGNS ARE CIRCUITED FROM PNL CN-2ELC-1 LOCATED IN RM B1-6-50.
N004	MOUNTING HEIGHT OF LIGHT FIXTURES SHALL BE 10'-0"AFF TO BOTTOM. TYP IN SUPPORT AREAS WITHOUT CEILINGS.

DRNL DRAWING NUMBER:

Knight/Jacobs Joint Venture
701 Scarboro Road, MS 8253
Oak Ridge, TN 37830

865-241-9433
fax 865-241-3400

m+w zander

M+W Zander U.S. Operations, Inc.
549 West Randolph Street
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UT-BATTELLE

Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725
UT-BATTELLE, LLC. • Oak Ridge, Tennessee

PROJECT NAME:

CENTER FOR NANOPHASE MATERIALS SCIENCES
ELECTRICAL LIGHTING PLAN
LEVEL 1 - SECTOR 66

DSN	C. RUNNG	12/09/02
DRW	L. MAKOVSKY	12/09/02
CHK	V. STEFFEN	12/09/02
DEPT		
PE	CLG	01/24/03
PJ	JS	1/23/03
REQ		1/24/03

RPE: VICTOR G. STEFFEN, REGISTERED PROFESSIONAL ENGINEER, CONTRACTOR, No. 00104000, STATE OF TENNESSEE — 1-24-03

REV.	DATE	DRAWING APPROVALS
0	12/9/02	UTB

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

51	52	53	A/E DRAWING NUMBER:	REV
NC	NA		E3.01.66	0

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT
0	–	–	–	CERTIFIED FOR CONSTRUCTION 12/9/02	CR	VGS	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
	RJB	1/23/03		1/23/03		1/23			VGS	106009	

REVISION APPROVALS

RZ	AW	BWJ	AK	IM	DM	–	BWJ	–	TW
ST	CV	EC	EE	EM	IE	M	PD	SE	AR

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 _____
ENGINEERING PROCEDURE _____

P:\DRNL\E3ZB.D - CNMS-Title-B.DWG - 1/23/03 - 11:53:54 - Bryan - 1/23/03 - 1:1 - 8.5in
AutoCAD