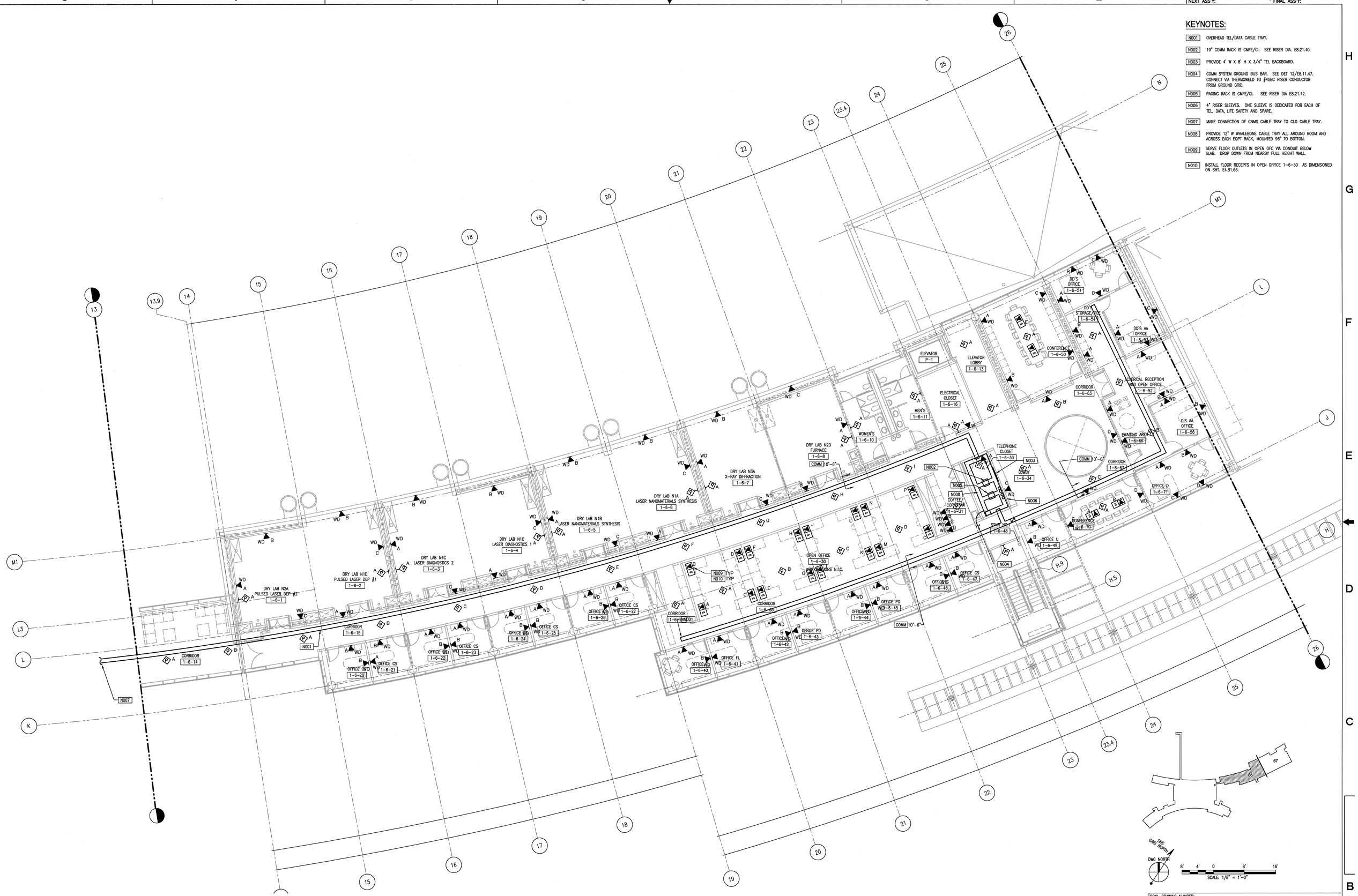
NEXT ASS'Y: FINAL ASS'Y:

KEYNOTES:

N001	OVERHEAD TEL/DATA CABLE TRAY.
N002	19" COMM RACK IS CMFE/CI. SEE RISER DIA. E8.21.40.
N003	PROVIDE 4' W X 8' H X 3/4" TEL BACKBOARD.
N004	COMM SYSTEM GROUND BUS BAR. SEE DET 12/E8.11.47. CONNECT VIA THERMOWELD TO #4SBC RISER CONDUCTOR FROM GROUND GRID.
N005	PAGING RACK IS CMFE/CI. SEE RISER DIA E8.21.42.
N006	4" RISER SLEEVES. ONE SLEEVE IS DEDICATED FOR EACH OF TEL, DATA, LIFE SAFETY AND SPARE.
N007	MAKE CONNECTION OF CNMS CABLE TRAY TO CLO CABLE TRAY.
N008	PROVIDE 12" W WHALEBONE CABLE TRAY ALL AROUND ROOM AND ACROSS EACH EQPT RACK, MOUNTED 96" TO BOTTOM.
N009	SERVE FLOOR OUTLETS IN OPEN OFC VIA CONDUIT BELOW SLAB. DROP DOWN FROM NEARBY FULL HEIGHT WALL.
N010	INSTALL FLOOR RECEPTS IN OPEN OFFICE 1-6-30 AS DIMENSIONED ON SHT. E4.81.66.



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
Chicago, IL 60661
Telephone: (312) 577-3200
Fax: (312) 577-3525

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

RPE: VICTOR G. STEFFEN, REGISTERED ENGINEER, 21, No. 00108003, STATE OF TENNESSEE, 12-9-02

REV. 0 DATE 12/9/02 UTB

DRAWING APPROVALS

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 COMMUNICATIONS PLAN
LEVEL 1 - SECTOR 66

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			E6.01.66					0

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		1/24	1/23		1/23	XJH	1/03				VGS	106009		RZ	AW	BWJ	AK	IM	DM	–	BWJ	–	TW

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SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY

CHANGE CONTROL SYSTEM _____

ENGINEERING PROCEDURE _____

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