NEXT ASS'Y: | FINAL ASS'Y:

NOTES:

1. SPRINKLERS AND DOWNLIGHTS TO BE CENTERED IN 2'-0" X 2'-0" CEILING TILE, TYPICAL.

LIGHT FIXTURE SYMBOLS:
- SUSPENDED INDIRECT
- RECESSED PARABOLIC
- RECESSED DOWN LIGHTS
- SUSPENDED DOWN LIGHTS
- PENDANT MOUNTED FIXTURES
- PENDANT MOUNTED STRIP FLUORESCENT
- EXIT SIGN

OTHER SYMBOLS:
- SPEAKERS
- FLUSH MOUNTED SPRINKLERS
- FSP FIRE STAND PIPE
- SPR SPRINKLER RISER
- LINEAR DIFFUSERS
- SUPPLY DIFFUSERS
- RETURN DIFFUSERS
- SUSPENDED ACOUSTICAL TILES
- SUSPENDED GYPSUM WALL BOARD CEILING
- SUSPENDED EIFS SYSTEM

DIMENSIONS GIVEN ARE FROM CENTER OF COLUMN TO CENTER OF COLUMN AT COLUMN LINE "M1"
12 BAYS @ 20'-0" = 240'-0"
24'-10" | 1'-2" | 20'-0" | 20'-0" | 20'-0" | 20'-0" | 20'-0" | 20'-0" | 20'-0" | 20'-0" | 9'-3 1/8" | 10'-9 7/8" | 20'-0"

DIMENSIONS GIVEN ARE FROM CENTER OF COLUMN TO CENTER OF COLUMN AT COLUMN LINE "K"
5 BAYS @ 21'-1" = 105'-5"
21'-1" | 21'-1" | 21'-1" | 21'-1" | 21'-1"

DIMENSIONS GIVEN ARE FROM CENTER OF COLUMN TO CENTER OF COLUMN AT COLUMN LINE "J"
7 BAYS @ 21'-7 5/16" = 151'-3 3/16"
21'-7 5/16" | 21'-7 5/16" | 21'-7 5/16" | 21'-7 5/16" | 21'-7 5/16" | 21'-7 5/16" | 21'-7 5/16"

DIMENSION GIVEN IS FROM CENTER OF COLUMN TO CENTER OF COLUMN AT COLUMN LINE "J"
10'-0" | 21'-7 5/16"

42'-0" | 25'-0" | 17'-0" | 7'-10"

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

GRID NORTH
DWG NORTH

ORNL DRAWING NUMBER:

KnightJacobs Joint Venture
701 Scarboro Road, MS 8253
Oak Ridge, TN 37830
865-241-9433
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Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725
UT-BATTELLE, LLC, in Oak Ridge, Tennessee

PROJECT NAME:
CENTER FOR NANOPHASE MATERIALS SCIENCES
REFLECTED CEILING PLAN
LEVEL 2 - SECTOR 66

DSN	C. FINFROCK	12/9/02
DRW	I-W WANG	12/9/02
CHK	E. DENSON	12/9/02
DEPT		
PE	CLG	12/9/03
PJ	JS	12/3/03
REQ		12/9/02

ROBERT L. BARNES — REGISTERED ARCHITECT — REG. NO. 10210 — STATE OF TENNESSEE
12/09/02
REV. DATE | DRAWING APPROVALS | UTB | JRL

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT	DATE	PE	DATE	PD	DATE	REQ	DATE	UTB	DATE	RLB	102104	12/9/02
0	–	–	–	CERTIFIED FOR CONSTRUCTION-12/9/02	CF	ED													
REVISION OR ISSUE PURPOSE								REVISION APPROVALS											

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

SQUAD CHECK

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	A	X	X	8	8610		1	1	P	U
51		52		53	A/E DRAWING NUMBER:					REV
NC		NA			A6.02.66					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 _____

Date: 03/31/2002 Time: 15:52:04
Username: BMOW
Drawing: V:\SJ\PROJECTS\1000\700 CAD\01500 SRI\1401 PI\ST-A01-01-1401.DWG
AutoCAD 2000i