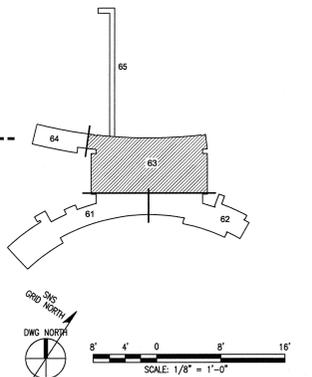
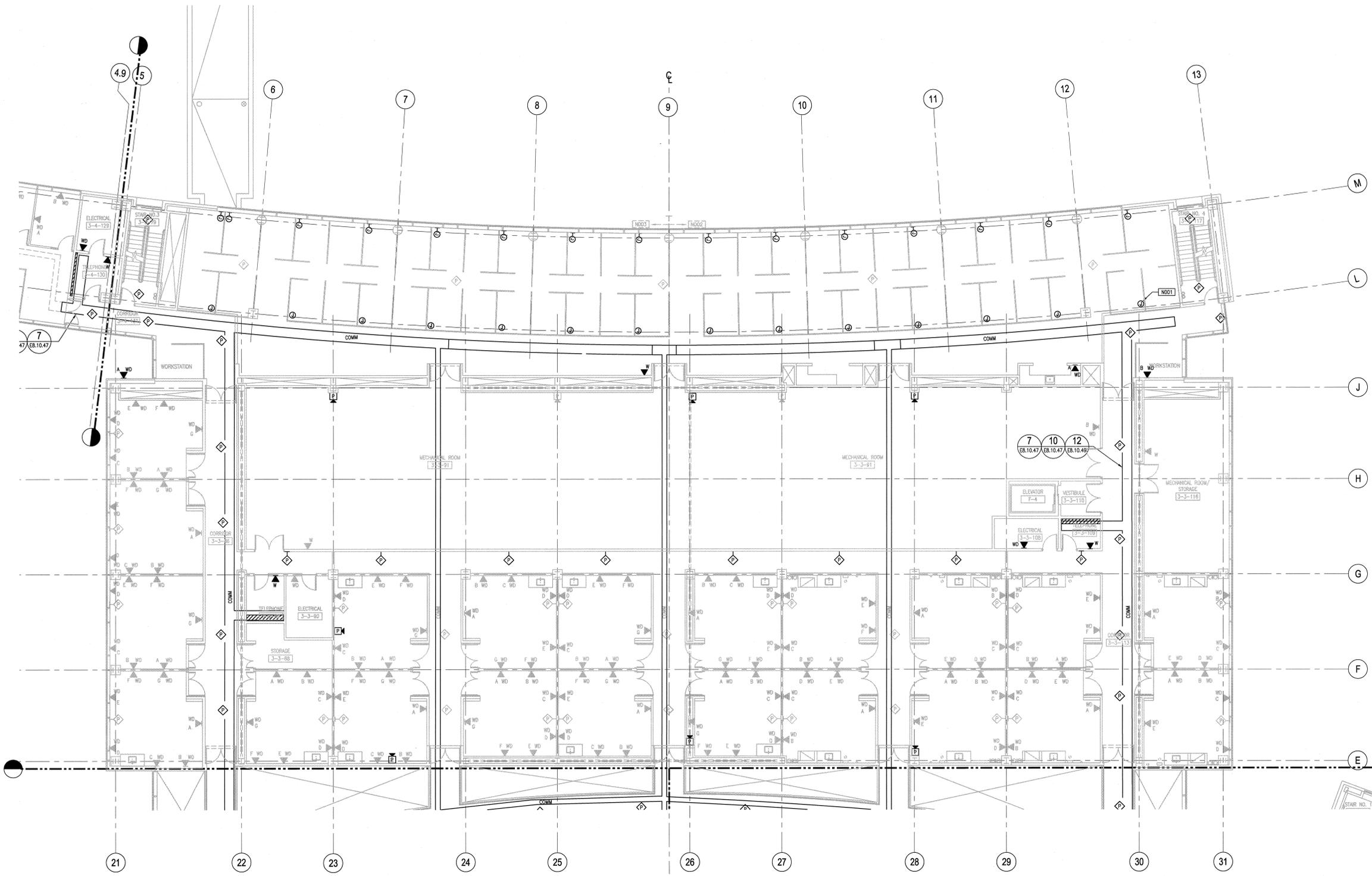


GENERAL NOTES:

- 1. FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS REFER TO DRAWING E.00.01
- 2. CABLE TRAY FOR VOICE/DATA WIRING ONLY. MOUNT BOTTOM OF TRAY 1'-0" ABOVE FINISHED CEILING.
- 3. PROVIDE SLEEVED OPENING FOR ALL TELEPHONE ROOM FLOOR PENETRATIONS. REFER TO DWG. ES-20.40 FOR CONDUIT QTY AND SIZE AND DWG. ES-10.47 DETAIL 5.

KEYNOTES:

- N001 MOUNT J-BOX IN THE CEILING SPACE BENEATH THE ABOVE FLOOR SLAB. CONNECT TO CABLE TRAY WITH 3/4" (TYP)
- N002 CONNECT P.A. SPEAKERS TO AMPLIFIER 3-PA3 LOCATED IN TELEPHONE ROOM 3-4-130.



108031400-E8E-8600-A089

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DSN	L. PACHECO	5/15/01							
DRW	CAD	5/15/01							
CHK	V. STEFFEN	5/15/01							
DEPT									
PE	C. GARREN	10/1/01							
RJ	J. STELLERN	8/21/01							
REQ									
UT-BATTELLE	Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC, c/o Oak Ridge, Tennessee								
PROJECT NAME: SPALLATION NEUTRON SOURCE									
CENTRAL LAB AND OFFICE BUILDING ELECTRICAL COMMUNICATIONS PLAN LEVEL 3, SECTOR 63									
1	48	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	E	X	X	8	8600	1	1	P	U
51	52	53	WBS						
NC	NA		1.8.3.14					E6.03.63	1

REV	DATE	DESCRIPTION	DSN	CHK	DEPT	DATE	PE	DATE	PU	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR	
1		CERTIFIED FOR CONSTRUCTION - 12/20/01	DD	RL		12/20/01																						
0		CERTIFIED FOR CONSTRUCTION - 05/15/2001	LP	VS		05/15/01																						

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SECTION AND DETAIL KEY

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CHANGE CONTROL SYSTEM 4

ENGINEERING PROCEDURE SNS-ENG-0001