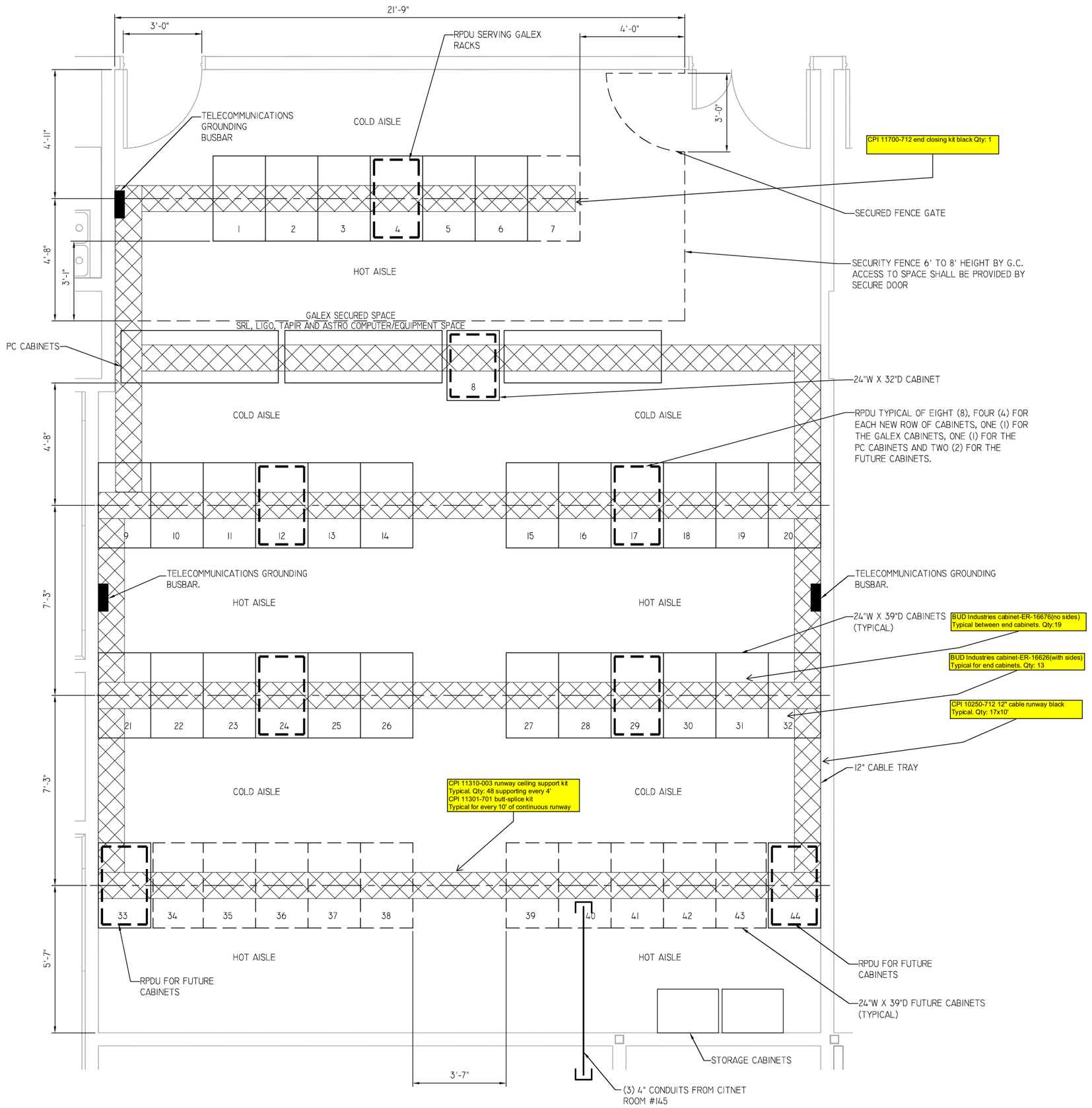
SHEET NOTES:

1. ALL EQUIPMENT CABINETS, LADDER RACKS, AND SECURITY FENCE ARE TO BE GROUNDED TO THE TELECOMMUNICATIONS GROUNDING BUSBAR.



A ENLARGED FIRST FLOOR PLAN RM. #113
1/2"=1'-0"

Copper/Fiber Riser, Horizontal Cabling, Tie Cabling RM.#113
1 Corning CCH-04U Fiber connector housing
2 Corning CCH-CP24-E4 50um connector panels
3Corning CCH-CP12-A9 SM connector panels
62 Panduit WMPH2E 2U horizontal cable managers black
31 CPI 12853-704 power strips
1 Panduit DPA48SE88TGY 48 port patch panels

Actual rack locations will need to be defined by the customer.

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SEAL:

REGISTERED PROFESSIONAL ENGINEER
PHILIP CROMPTON
E-15351
Exp. 06/30/07
ELECTRICAL
STATE OF CALIFORNIA

ISSUES / REVISIONS:

DATE	SYMBOL	DESCRIPTION
04-09-2007		For Construction

KEY PLAN:

CALTECH PROJECT NUMBER: CP 400
PROJECT NUMBER: 24800.00
PHASE: CONSTRUCTION DOCUMENTS
DATE: 04-09-2007
SCALE: 1/2"=1'-0"

COMMUNICATIONS ENLARGED PLAN 1ST. FLOOR SERVER ROOM

TC-400.0