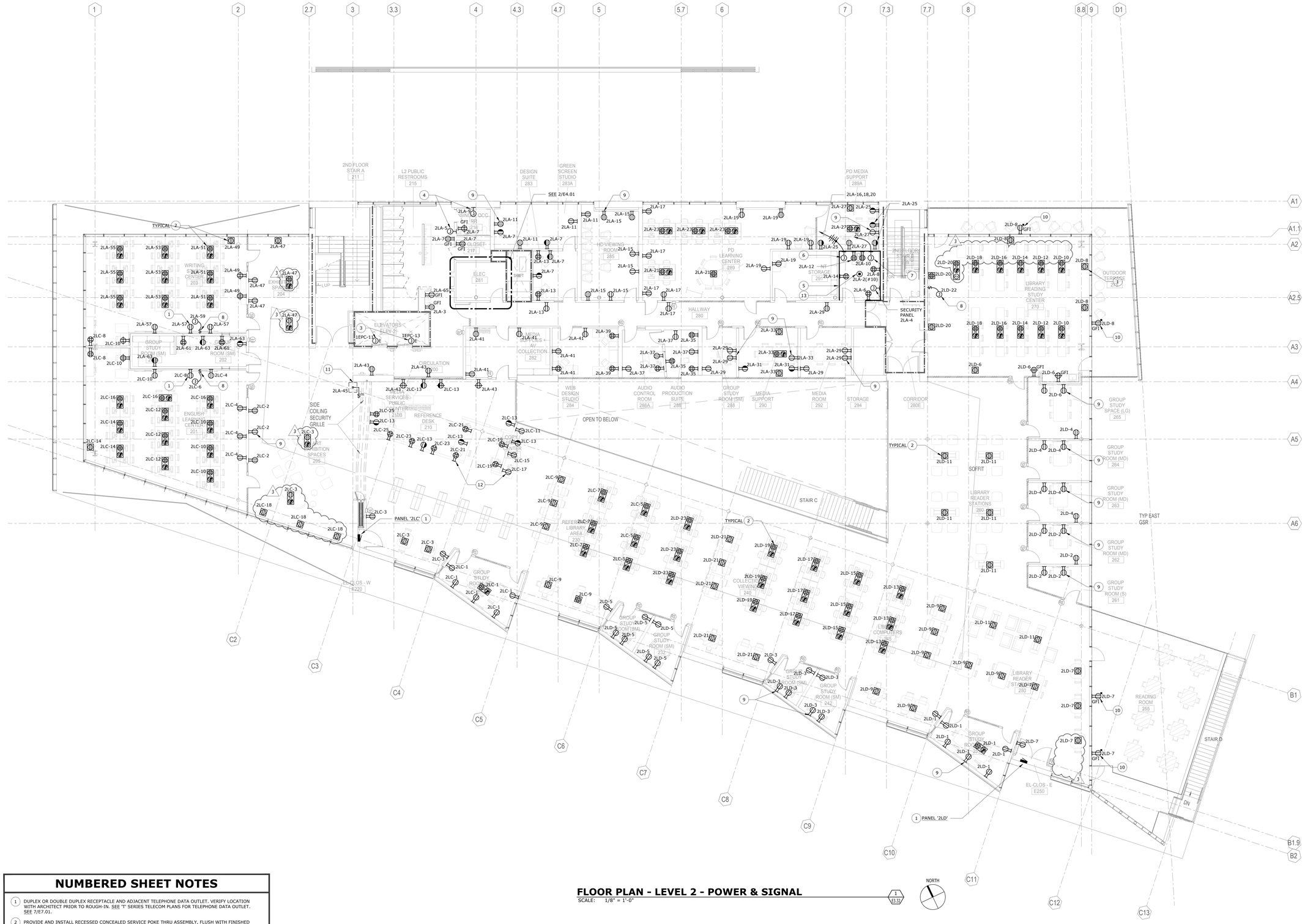

FLOOR PLAN - LEVEL 2 - POWER & SIGNAL

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

1 / E3.31

NUMBERED SHEET NOTES

1. DUPLEX OR DOUBLE DUPLEX RECEPTACLE AND ADJACENT TELEPHONE DATA OUTLET. VERIFY LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN. SEE 'T' SERIES TELECOM PLANS FOR TELEPHONE DATA OUTLET. SEE 7/E7.01.
2. PROVIDE AND INSTALL RECESSED CONCEALED SERVICE POKE THRU ASSEMBLY, FLUSH WITH FINISHED CONCRETE SLAB. ALL CONDUIT TO FLOOR BOXES SHALL BE ROUTED CONCEALED BELOW ABOVE CEILING OF FLOOR BELOW. COORDINATE FLOOR BOX LOCATIONS WITH ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO ROUGH-IN. SEE 10/E7.02
3. ELEVATOR FIRE SMOKE DOOR. CONNECT COMPLETE. VERIFY FULL REQUIREMENTS WITH EQUIPMENT APPROVED SHOP DRAWINGS PRIOR TO ROUGH-IN.
4. HAND DRYERS. CONNECT COMPLETE AS REQUIRED BY APPROVED SHOP DRAWINGS.
5. TELEPHONE/DATA TERMINAL BOARD, 3/4 INCH MARINE GRADE PLYWOOD (FIRE TREATED), INSTALLED THE FULL HEIGHT OF THE WALLS AND PAINTED. SEE SPECIFICATIONS.
6. PROVIDE AND INSTALL ELECTRICAL CONNECTIONS TO TELE/DATA/AV RACKS. CONNECT COMPLETE. VERIFY LOCATION AND REQUIREMENTS PRIOR TO ROUGH-IN. SEE 'T' SERIES TELECOM PLANS.
7. GROUND BUS CABINET. PROVIDE AND INSTALL A #4/0 INSULATED GROUND WIRE IN 1 INCH CONDUIT TO MAIN SWITCHBOARD MSB GROUND BUS. VERIFY LOCATION PRIOR TO ROUGH-IN. SEE 3/E7.01 & 'T' SERIES TELECOM PLANS.
8. MOTORIZED SCREEN AND CONTROLS. INSTALL AND CONNECT COMPLETE. VERIFY EXACT LOCATION WITH ARCHITECT AND EXACT REQUIREMENTS WITH APPROVED VENDOR SHOP DRAWINGS PRIOR TO ROUGH-IN. SEE 'T' SERIES TELECOM PLANS.
9. FOR FLAT PANEL DISPLAY. VERIFY LOCATION AND REQUIREMENTS PRIOR TO ROUGH-IN. SEE 'T' SERIES TELECOM PLANS.
10. ALL EXTERIOR RECEPTACLES SHALL BE GFI WITH LOCKABLE THIN PROFILE WEATHERPROOF 'IN-USE' COVERPLATES. VERIFY LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
11. PROVIDE AND INSTALL POWER CIRCUIT TO OVERHEAD WIRE MESH SECURITY CURTAIN. COORDINATE REQUIREMENTS PRIOR TO ROUGH-IN.
12. WIRE ALL ISLAND MOUNTED OUTLETS FROM LEVEL 1 BELOW.
13. PROVIDE AND INSTALL SPECIAL RECEPTACLE (30A, 250V, TWISTLOCK, NEMA #L6-30R) ABOVE TELECOM RACK #2. COORDINATE WITH TELECOM CONSULTANT PRIOR TO ROUGH-IN.

GENERAL SHEET NOTES

A. DEDICATED NEUTRALS REQUIRED FOR ALL BRANCH CIRCUITS.

B. ELECTRICAL DEVICES ON FIRE-RATED WALLS TO BE INSTALLED 24" APART MINIMUM.

C. SEE MECHANICAL AND PLUMBING PLANS AND SPECIFICATIONS FOR ADDITIONAL ELECTRICAL SCOPE OF WORK.

D. SEE TELECOM & AUDIO-VISUAL CONSULTANT'S PLANS AND SPECIFICATIONS FOR ADDITIONAL ELECTRICAL SCOPE OF WORK.

E. CONTROLLED RECEPTACLE MUST BE INSTALLED WITHIN 6 FEET (ALONG WALL LENGTH) OF UNCONTROLLED RECEPTACLE.

F. ALL ELECTRICAL EQUIPMENT EXPOSED TO THE WEATHER SHALL BE LISTED FOR EXTERIOR USE.

G. ALL EXTERIOR CONDUITS SHALL BE RIGID GALVANIZED STEEL WITH WATERTIGHT FITTINGS.

H. ALL EXTERIOR CONDUITS SHALL BE RIGID GALVANIZED STEEL WITH WATERTIGHT FITTINGS.

I. PROVIDE PANEL & CIRCUIT DESIGNATION LABELS FOR ALL RECEPTACLES & DISCONNECTS ON PROJECT.

APPROVALS

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SEAL

PROJECT TITLE

Peralta Community College District

Laney Library & Learning Resource Center (Building 100 Replacement)

900 Fallon Street, Oakland, CA 94607

ISSUE FOR BID

ISSUE DATE	3/31/23
N&T JOB NUMBER	21942

REVISIONS

	DATE	DESCRIPTION
3	05/16/2024	ADDENDUM NO. 03

DRAWN BY | CHECKED BY

SHEET TITLE

FLOOR PLAN - LEVEL 2 - POWER & SIGNAL

SHEET NUMBER

E3.32

LANEY LIBRARY LRC - 220007
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10/17/2020 9:35:59 AM BIM 360://PCCD Laney Library LRC/PCCD Laney Library LRC.rvt