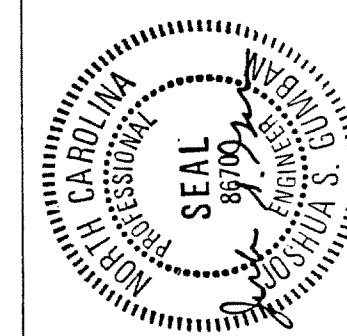


**JEFFERIES AND FARIS ASSOCIATES**  
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WILMINGTON, N.C. 28403

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BUILDING KEYMAP



SCIENCE BUILDING  
 UNIVERSITY OF NORTH CAROLINA AT WILMINGTON  
 CODE 49308 ITEM 301 ID#6089280301A

**REFERENCE NOTES:**

- 1 ALL RECEPTACLES, TELCO/DATA AND TV OUTLETS IN OFFICES SHALL BE AT AT +18".
- 2 INSTALL JUNCTION BOXES OUTSIDE AND ABOVE ENVIRONMENTAL ROOM ENCLOSURE.
- 3 ALL RECEPTACLES IN RACEWAY OF THIS ISLAND BENCH SHALL BE GROUND FAULT CIRCUIT INTERRUPTER (GFCI) TYPE.
- 4 PROVIDE CONDUIT SEAL IN CONDUIT ENTERING COLD ROOM. COORDINATE LOCATION.
- 5 FOR ENVIRONMENTAL ROOM CONTROL PANEL EXTENSION TO CONTROL PANEL BY ENVIRONMENTAL ROOM MANUFACTURER.
- 6 LOCATE J.BOX INSIDE UMBILICAL.
- 7 MAKE CONNECTION TO VACUUM PUMP RECEPTACLE IN CABINET BELOW. SEE LAB FURNITURE DRAWINGS DETAIL.
- 8 TO SHUNT TRIP MAIN CIRCUIT BREAKER OF RESPECTIVE PANEL.
- 9 EITHER OF THE TWO EMERGENCY OFF PUSHBUTTONS SHALL DE-ENERGIZE BOTH RESPECTIVE POWER PANELS.
- 10 ALL WIRE SIZE IN RACEWAYS SHALL BE #10 AWG.
- 11 J.BOX AT +6" TO TOP.
- 12 UNDER BENCH TOP.
- 13 TO NEARBY TELCO/DATA CLOSET. SEE CATEGORY "E" BUILDING ELECTRICAL DRAWINGS.

SHEET TITLE:

SECOND FLOOR PLAN - AREA SIX  
 EAST

**SECOND FLOOR**  
SCALE: 1/4" = 1'-0"

**AREA SIX**  
AS BUILT

**unwall**  
Earl Walls Associates  
Laboratory Design Consultants  
5340 Carrol Canyon Road  
San Diego, California 92121  
(619)457-2400

| DRAWING REVISIONS: |      |         |
|--------------------|------|---------|
| NO.                | DATE | REMARKS |
|                    |      |         |
|                    |      |         |
|                    |      |         |
|                    |      |         |

DATE: 5/16/94  
PROJECT#: 8962  
DESIGNED BY: JSG  
DRAWN BY: GRM  
CHECKED BY: JSG

SHEET NO.:  
**LE11**