

Guiding Principles:

- Neo Georgian Aesthetic – Civic proportions
- Beautiful – “Wow factor” – distinguished
- Campus Great Lawn with outdoor teaching opportunity
- Three ‘naming’ opportunities worked into building design
- Break ground next summer
- Creative, innovative thinking
- Buildings reflect mission of CNU –
 - *“Great things are expected”*

Common Goals:

- Effective Laboratory Spaces and Equipment for Faculty/Student Teaching and Research
- Access to Natural Light
- Adequate Office Space
- Flexible, Technology-Enhanced Classrooms
- Student/Faculty Interaction Space – Commons
- Seminar Space



Academic Building

- (1) 3000sf auditorium (100-150 students)
- (2) 1200sf classrooms (50 students)
- (15) 900sf classrooms (32-36 students)
- (9) 600sf classrooms (20-24 students)
- (4) 450sf seminar rooms (20 students)
- (98) 140sf faculty offices

New Science Building

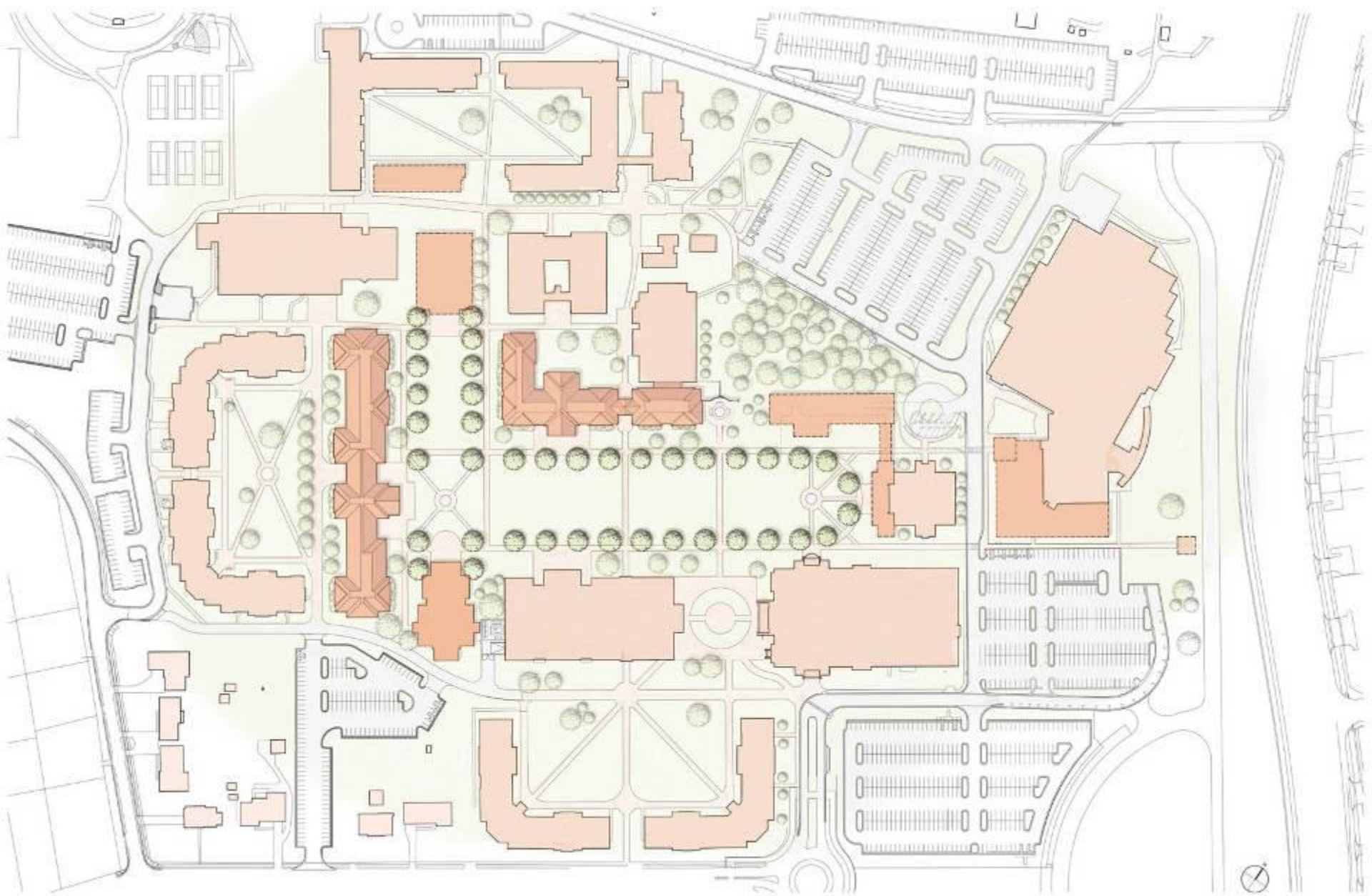
- (1) 3000sf auditorium (100-150 students)
- (2) 900sf classrooms (32-36 students)
- (2) 600sf classrooms (20-24 students)
- (15) 1200sf teaching labs
- (32) 300sf research labs
- (32) 140sf faculty offices

Existing Science Building

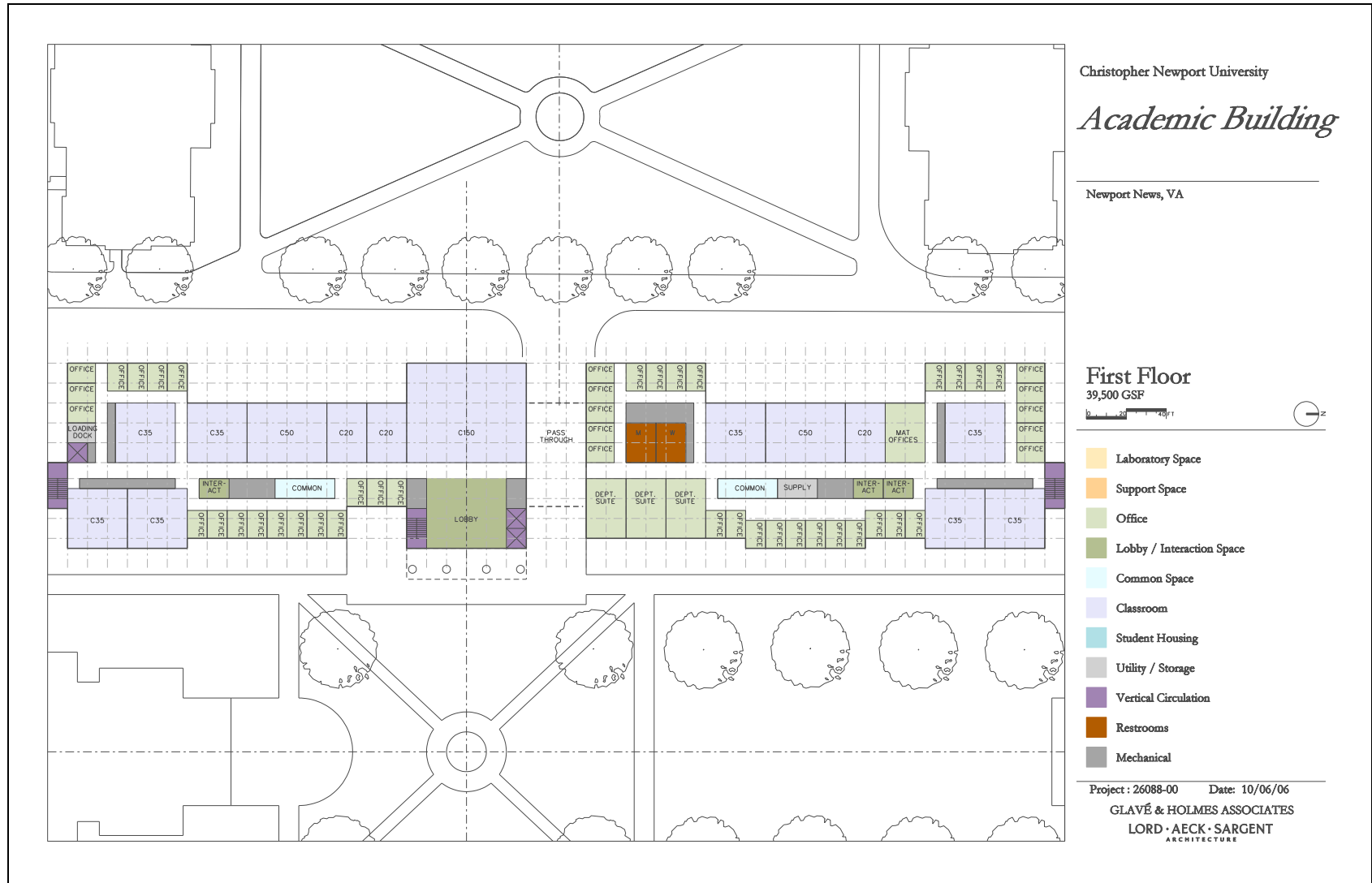
- (6) teaching labs
- (14) research labs
- (21) faculty offices

Gosnold Hall

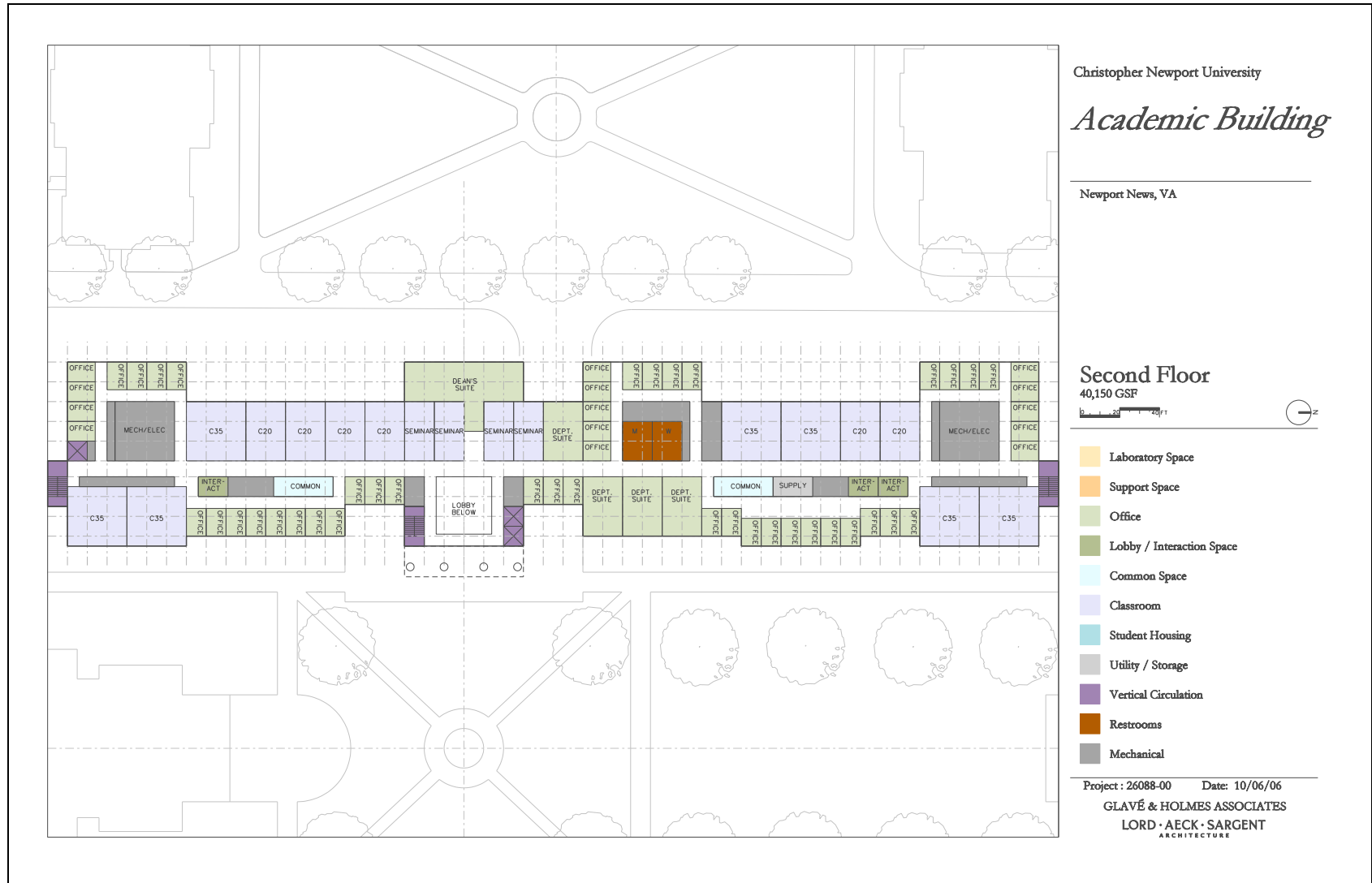
- (18) classrooms
- (24) faculty offices



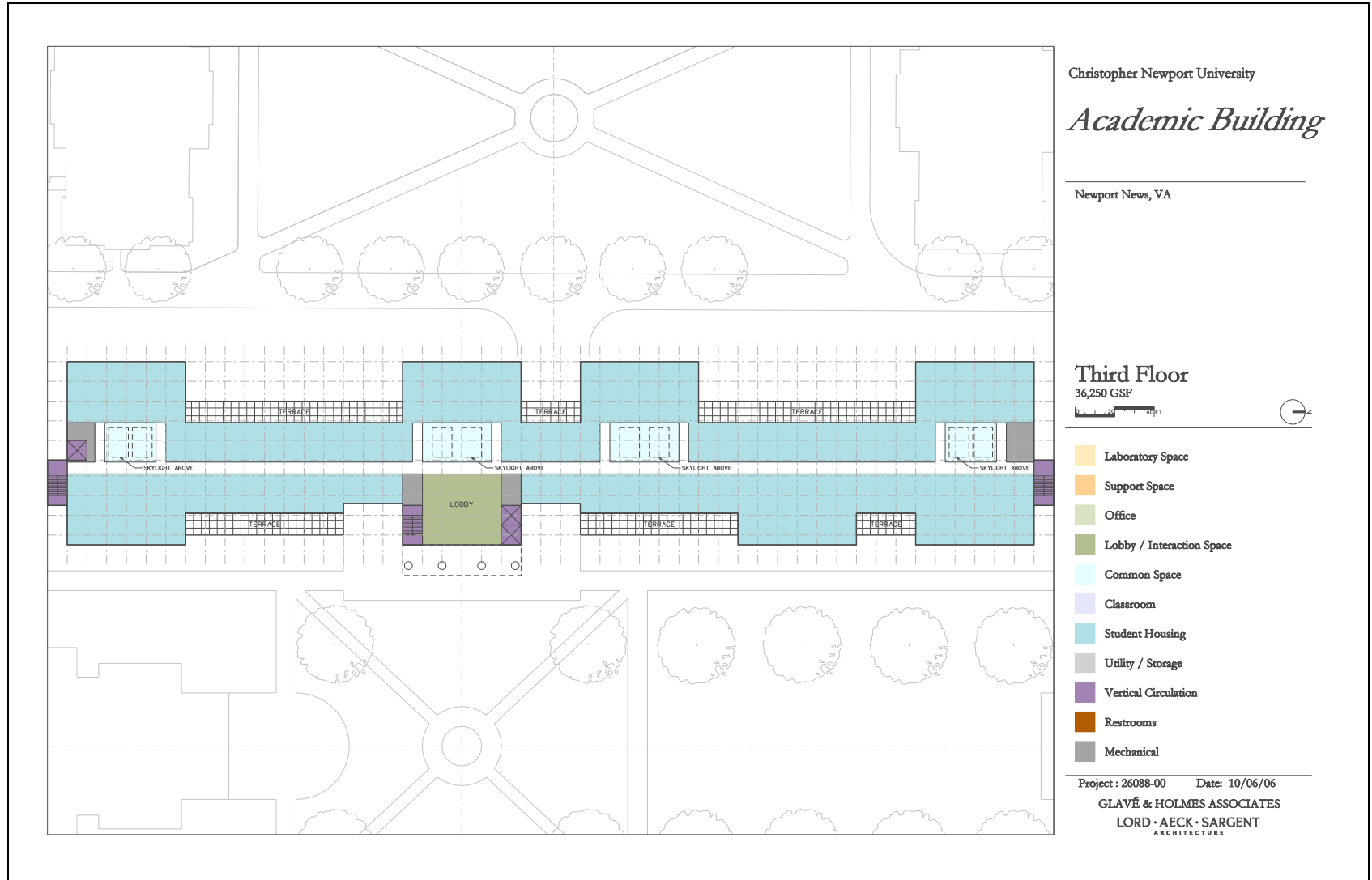
Academic Building – Concept Diagram



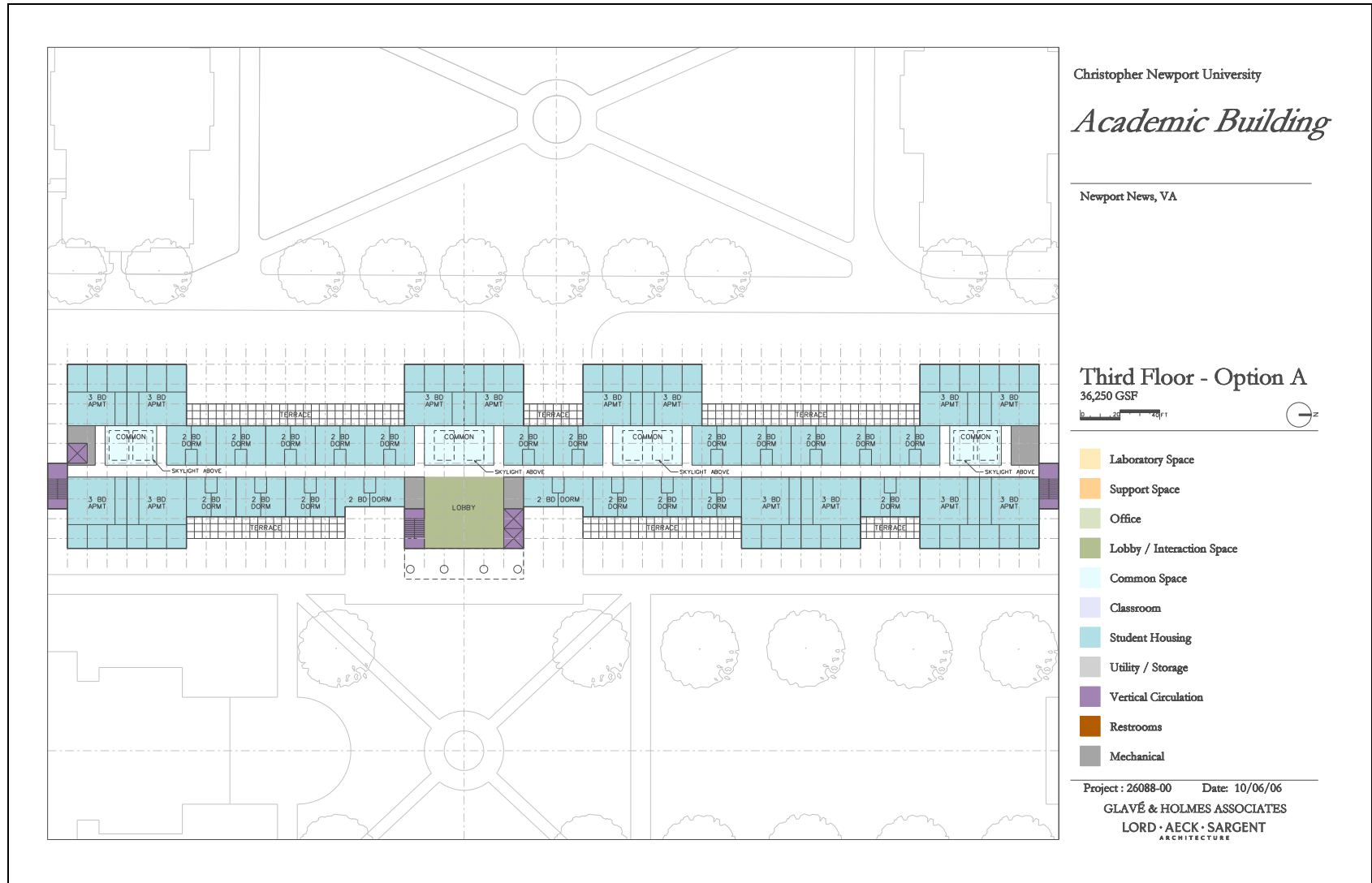
Academic Building – Concept Diagram



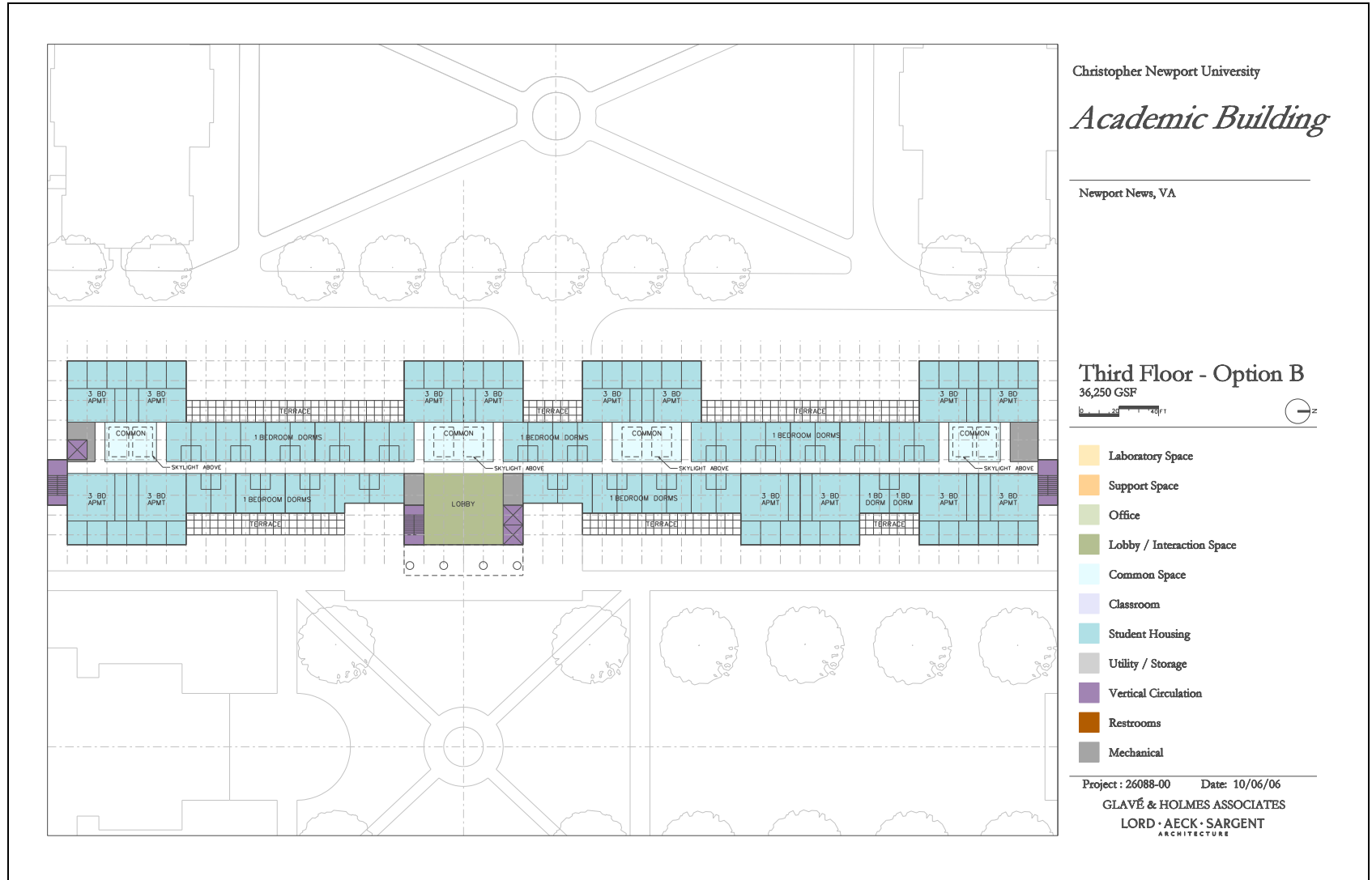
Academic Building – Concept Diagram



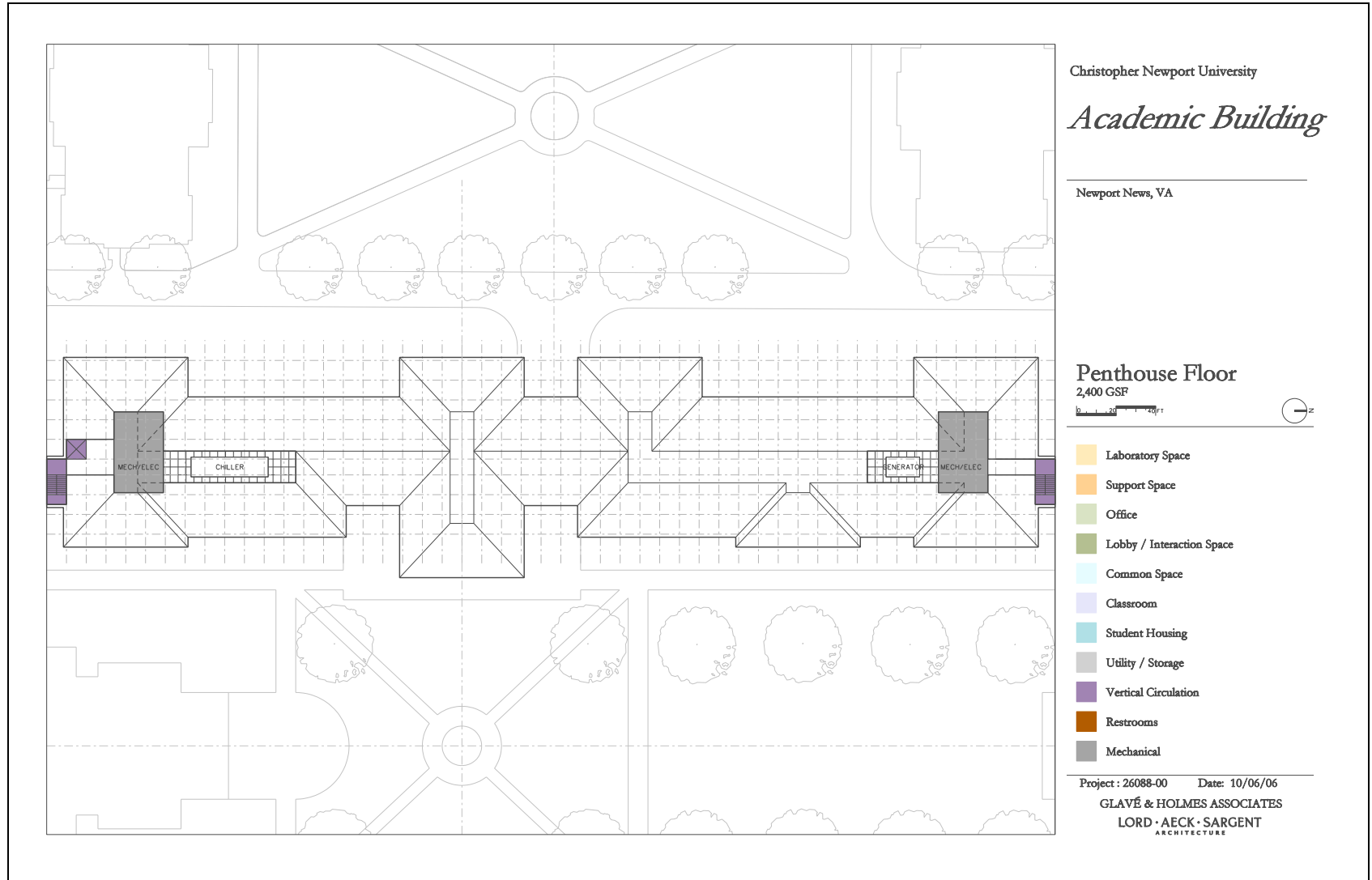
Academic Building – Concept Diagram



Academic Building – Concept Diagram



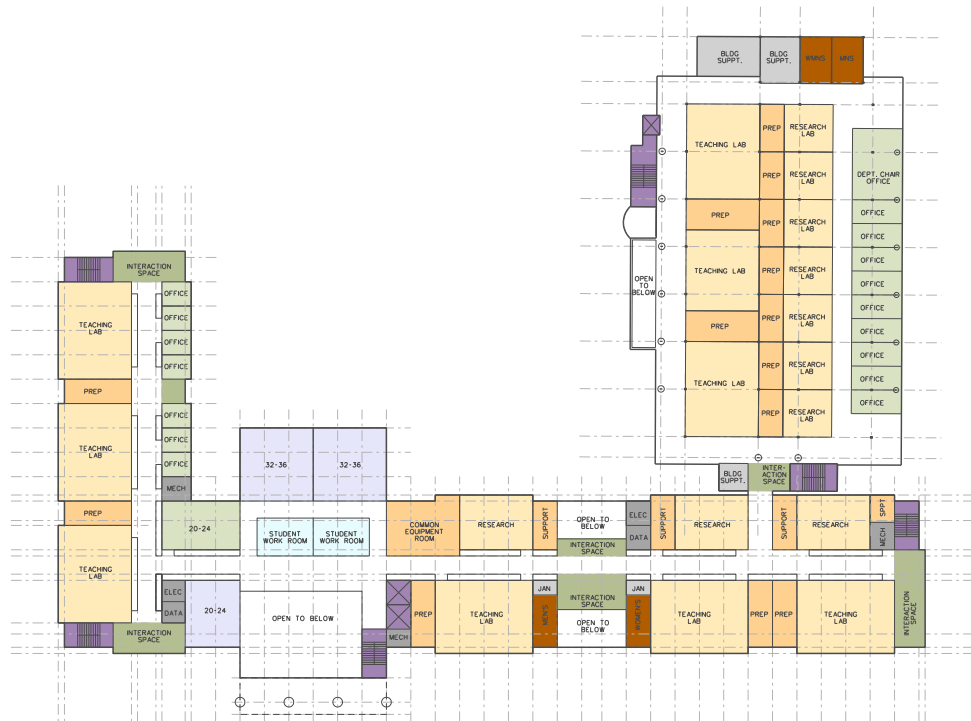
Academic Building – Concept Diagram



Science Building – Concept Diagram



Science Building – Concept Diagram



Christopher Newport University

Science Building Building C

Newport News, VA

Second Floor

New: 29,000 GSF
Existing: 19,100 GSF

0 10 20 ft

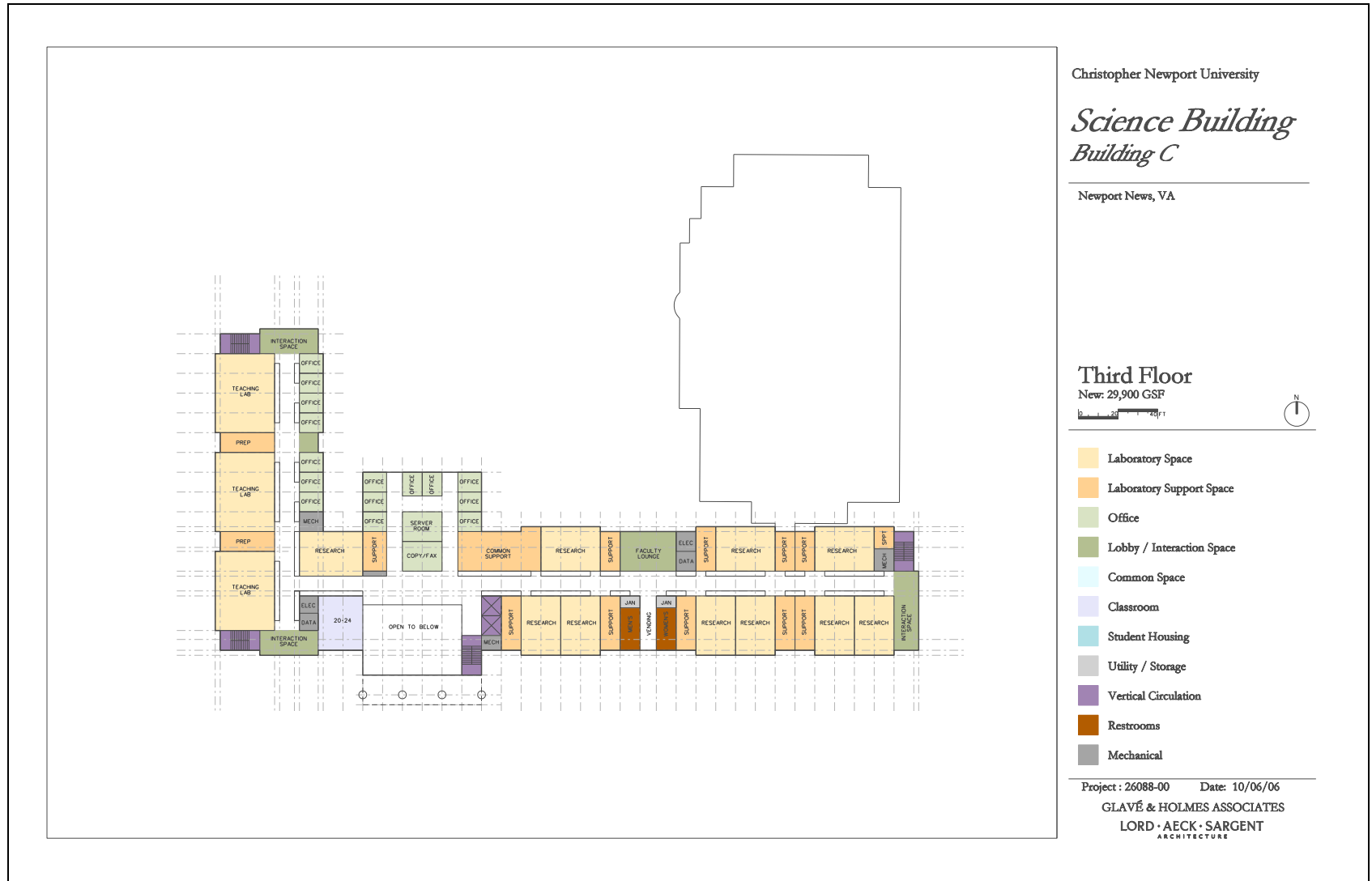


- Laboratory Space
- Laboratory Support Space
- Office
- Lobby / Interaction Space
- Common Space
- Classroom
- Student Housing
- Utility / Storage
- Vertical Circulation
- Restrooms
- Mechanical

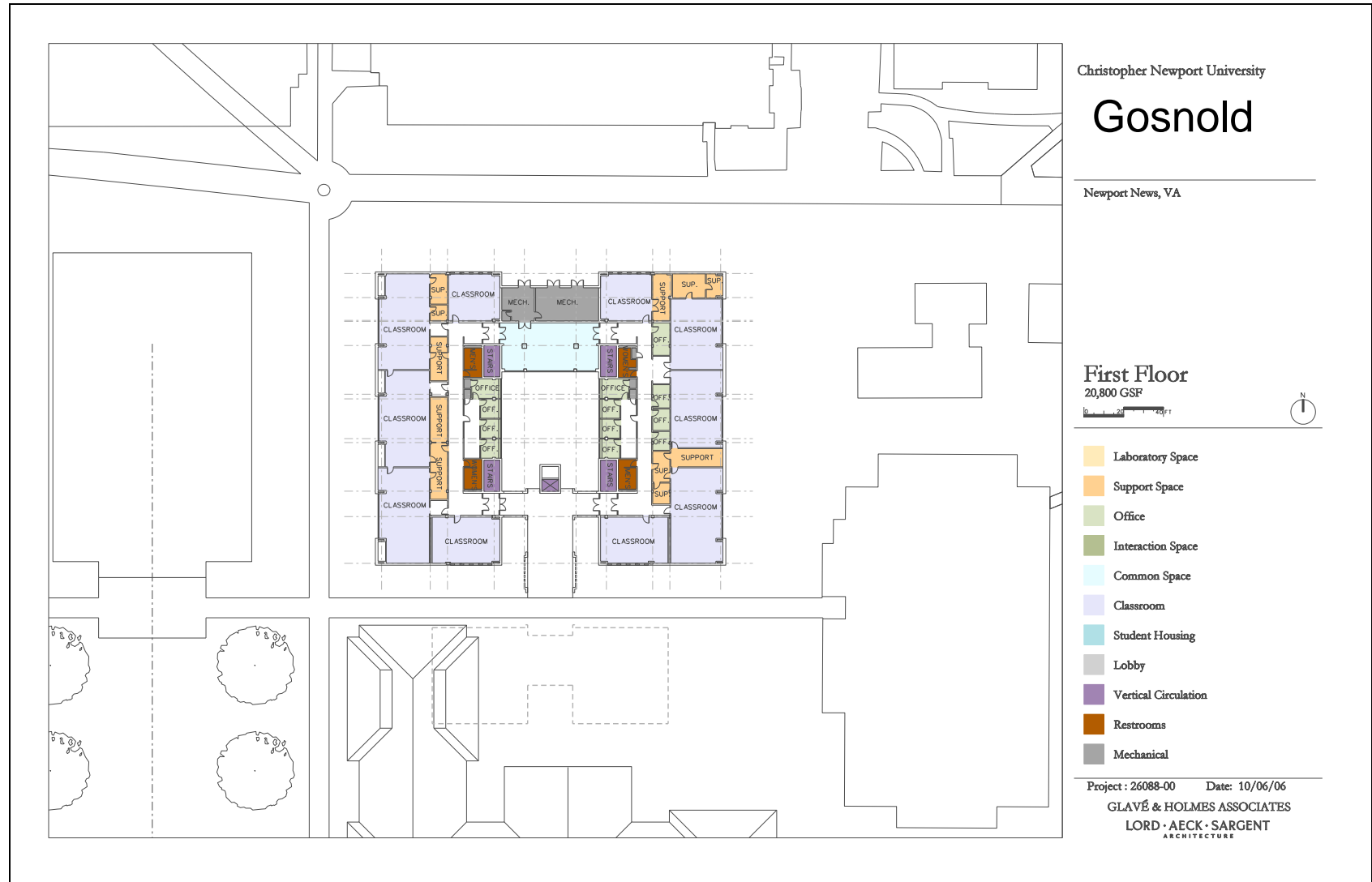
Project : 26088-00 Date: 10/06/06

GLAVÉ & HOLMES ASSOCIATES
LORD · AECK · SARGENT
ARCHITECTURE

Science Building – Concept Diagram



Gosnold Hall – Concept Diagram



Gosnold Hall – Concept Diagram



Christopher Newport University

Gosnold

Newport News, VA

Second Floor

15,200 GSF



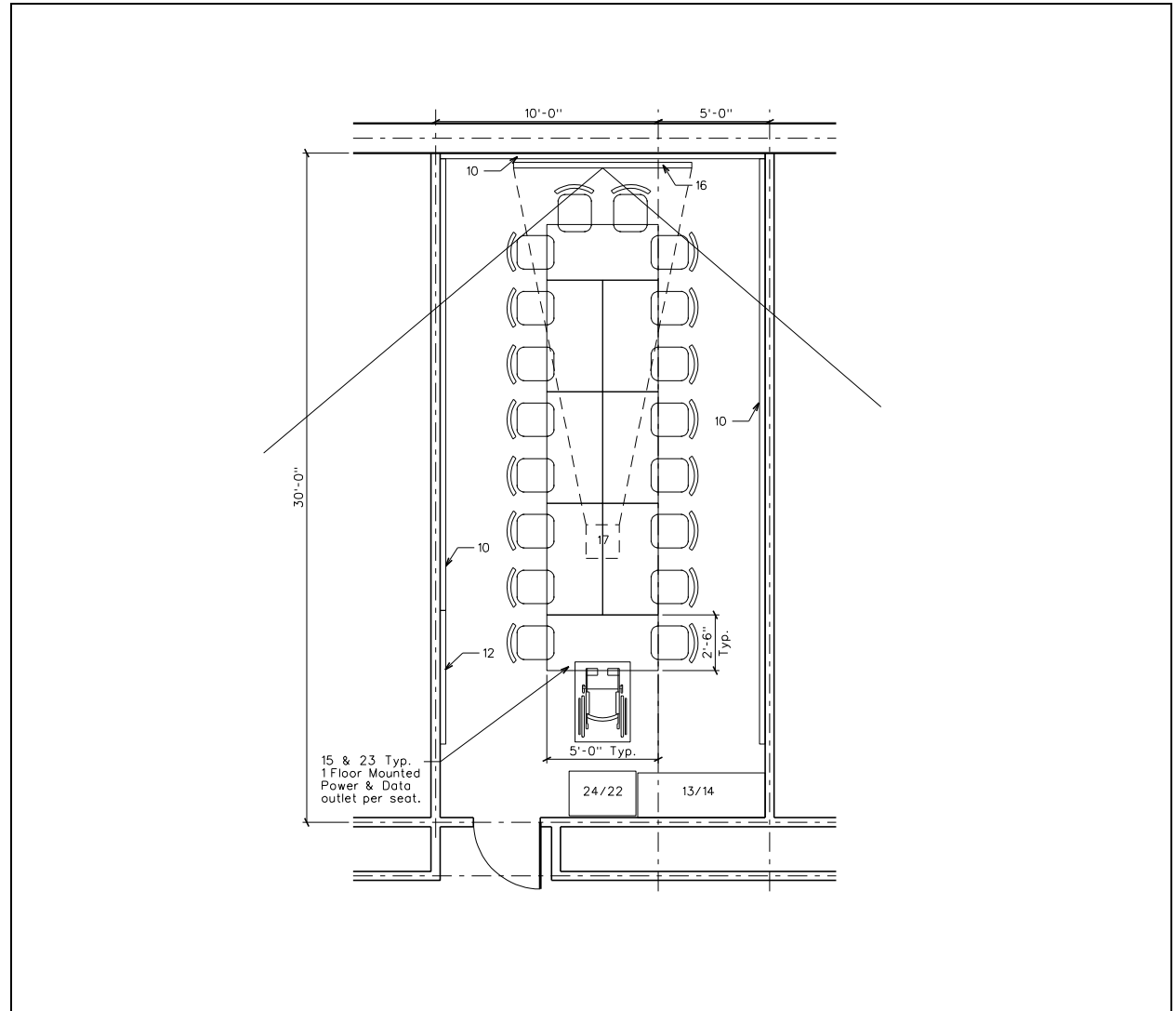
- Laboratory Space
- Support Space
- Office
- Interaction Space
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- Student Housing
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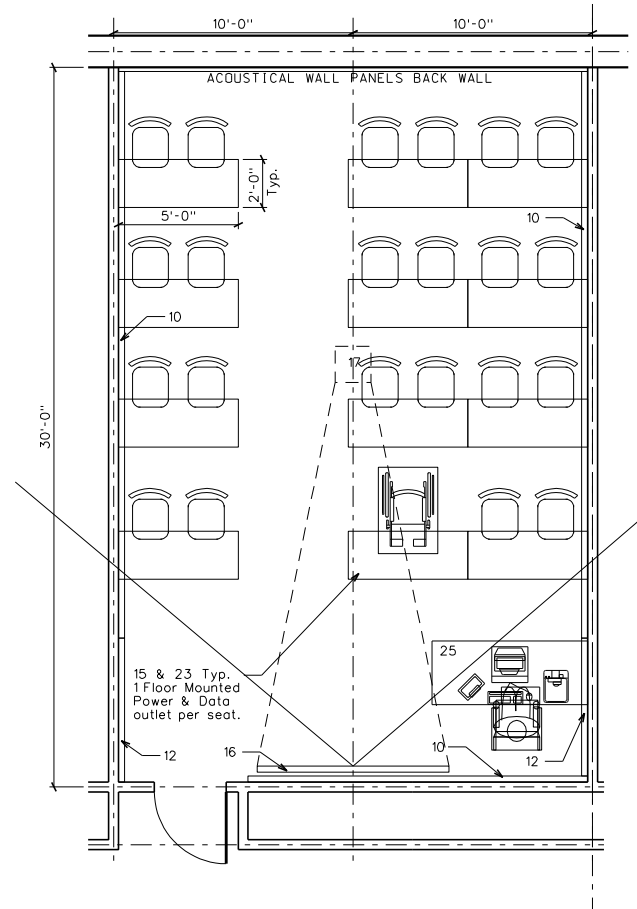
Seminar

- Flexible seating
- 20 seats



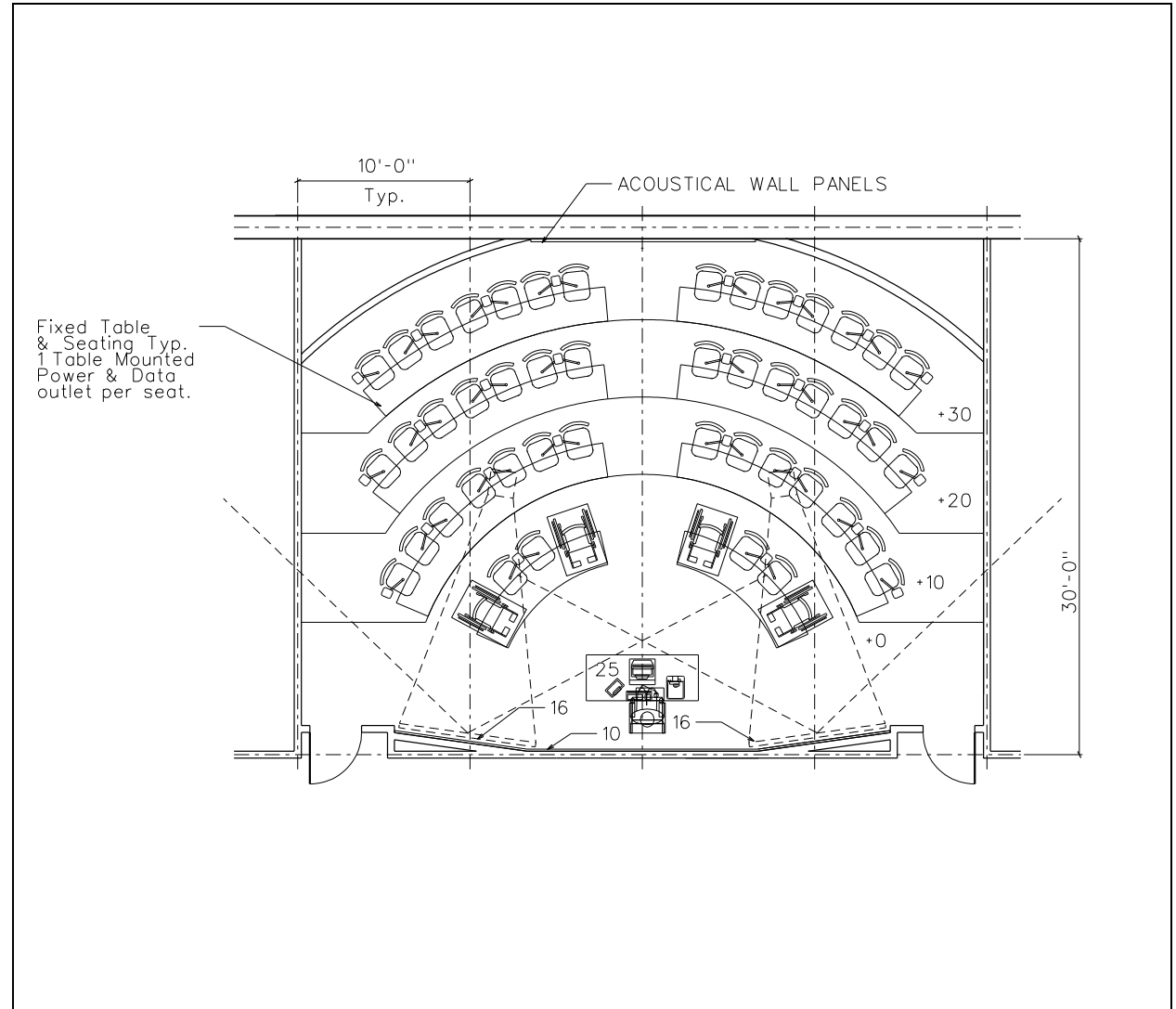
Small Classroom

- Flexible seating
- 20-24 seats



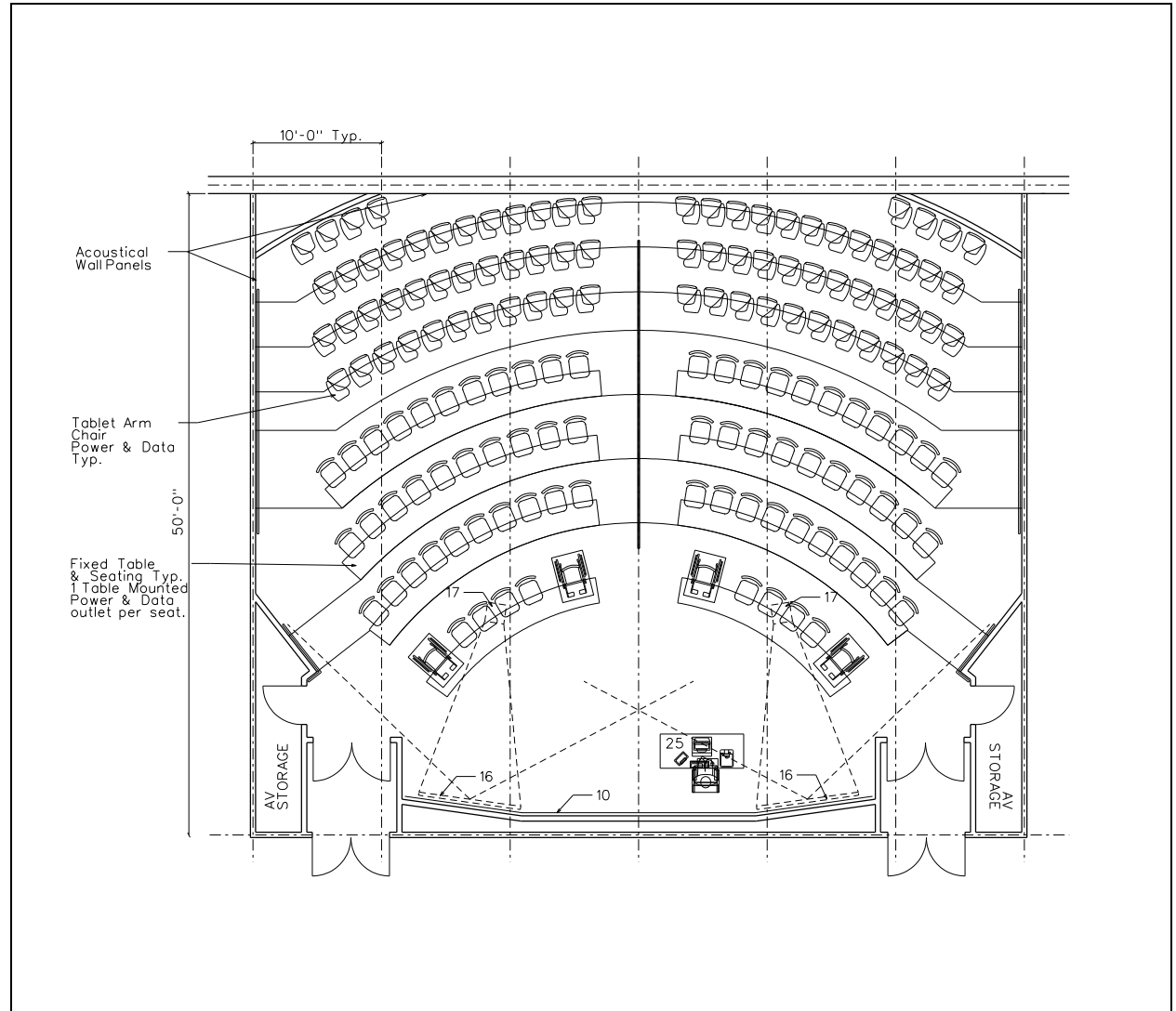
Medium/Large Classroom

- Tiered classroom
- 50 students



Large Classroom

- Tablet arms and tables
- 100-150 students



Budget

- | | | | |
|---------------------|------------|----------|----------------|
| • Academic Building | 82,050 GSF | \$279/sf | \$22.9 million |
| • Housing | 36,250 GSF | \$248/sf | \$9 million |
| • Total | | | \$31.9 million |

Budget

- New Science Bldg. 110,000 GSF \$496/sf \$54.5 million *
- Exst. Science Bldg. 38,550 GSF \$295/sf \$11.4 million **
- Gosnold Hall \$750,000 ***
- Total \$66.7 million

* 2009 Dollars

**** 2010 Dollars**

*** Allowance 2010 Dollars