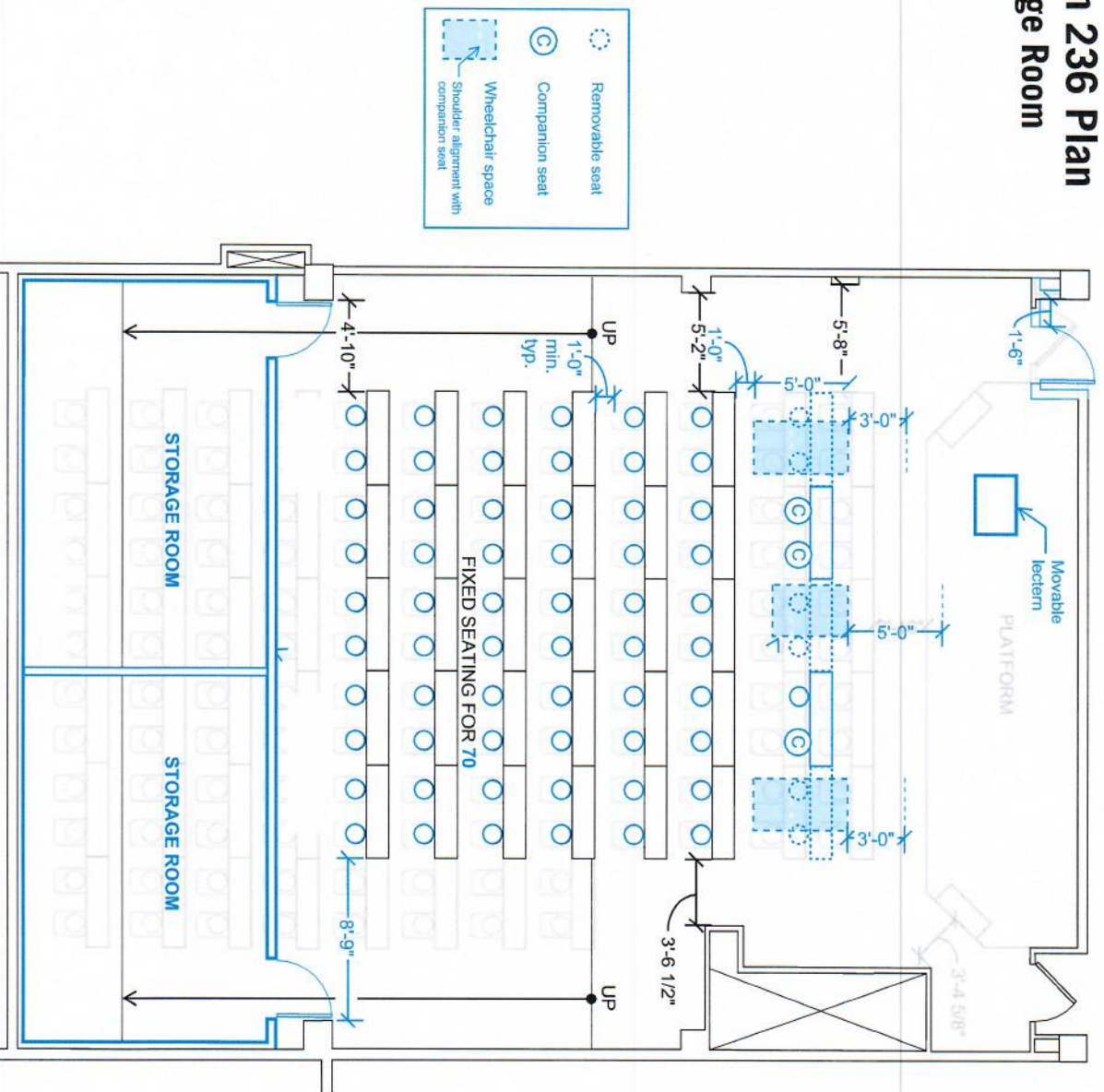


# Lecture Room 236 Plan

## Option 2: Storage Room



- Modification of rows/chairs and removal of stage to accommodate wheelchair desk and associated spaces.
- Installation of patching where stage/seats are to be removed.
- Removal of seats and tables conflicting with construction of storage room.
- Installation of new carpet throughout the room.
- Installation of movable lectern for room.
- Modification of ceiling grid at 2-hour rated wall and associated lighting relocations.
- Construction of 2-hour wall separation between lecture hall/storage room, 2-hour rated shaft wall around the storage room, 1.5-hour rated entrance doors, and full-height wire mesh partition to separate storage rooms.
- Modification of door openings for code-required clearances and replacement of doors to be UL listed.
- Addition of fire alarm devices for storage room.
- Installation of new ductwork and associated fire smoke dampers to serve storage room.
- Relocation of existing thermostat for FCU into storage room.
- New sprinkler heads and associated branch piping, fittings, hangers, supports, etc shall be provided as needed to maintain complete sprinkler coverage in each room. Per NFPA 13, sprinkler spacing requirements for a light hazard occupancy are as followed:
  - Maximum distance from wall: 7' 6"
  - Minimum Distance from wall: 0' 4"
  - Maximum distance from adjacent sprinkler heads: 15'0"
  - Minimum distance from adjacent sprinkler heads: 6'0"
- The max protection area of a sprinkler head in an ordinary hazard condition (such as a storage space) shall be 130 ft<sup>2</sup>.

# Scala Room Plan Option 3: Remove Seats

- Modification of rows/chairs and removal of stage to accommodate wheelchair desk and associated spaces.
- Installation of patching and carpeting where stage/seats are to be removed.
- Removal of every other seat within rows to allow occupancy to be less than 75 people.
- Installation of movable lectern for room.
- Modification of (1) door opening for code-required clearances and replacement of (1) door to be UL listed.
- Installation of new sprinkler associated with removal of stage.

