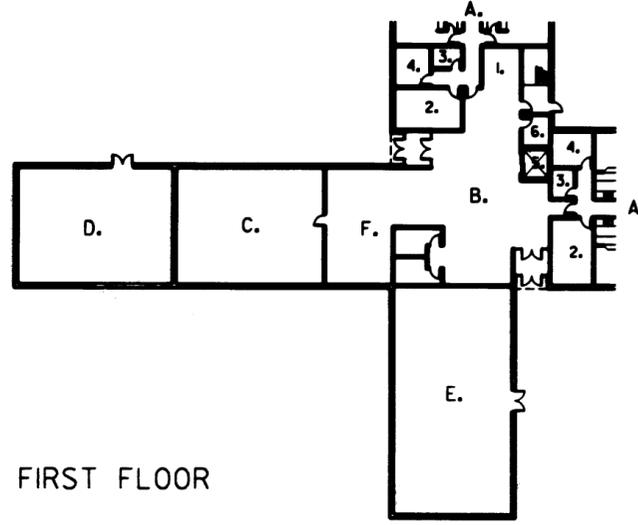
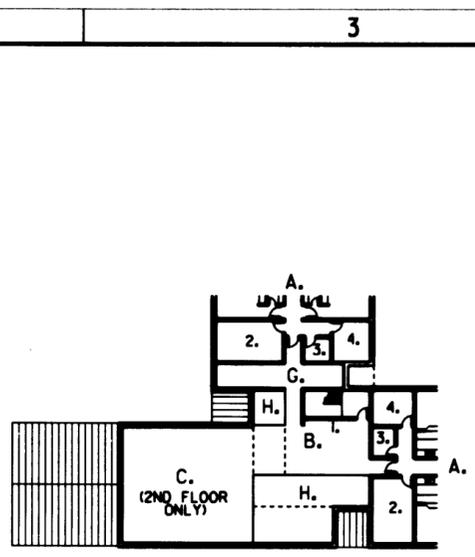


UPPER FLOORS

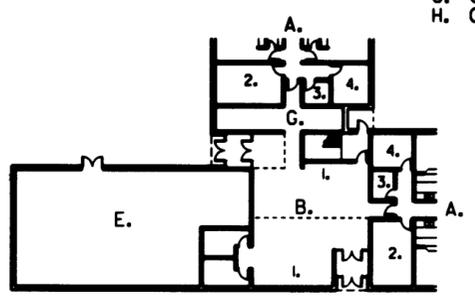


FIRST FLOOR

HIGHRISE OPTION



UPPER FLOORS

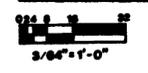


FIRST FLOOR

STACKED MODULES OPTION

- A. LIVING UNIT MODULES
- B. CORE AREA
 - 1. LOBBY, VENDING, PHONES
 - 2. LAUNDRY
 - 3. ELEC./COMM. CLOSET
 - 4. MAID/JAN. CLOS., LINEN STOR.
 - 5. ELEVATOR
 - 6. ELEVATOR EQUIP. ROOM
 - 7. STORAGE
- C. MULTI-PURPOSE ACTIVITY ROOM MODULE
- D. OPTIONAL BULK STORAGE MODULE
- E. MECHANICAL MODULE
- F. OPTIONAL OFFICE MODULE
- G. OPTIONAL TRANSITION MODULE
- H. OPEN TO BELOW

SUPPORT MODULES - OPTIONAL ARRANGEMENTS



depend on specific servicing requirements. If vending is not provided on the upper floors, this area should be developed into a small lounge with tables and chairs.

- Public phones on each floor.
- An electric water cooler is required in the lobby area. A suggested location is near the restrooms.
- Access to the outside, both parking and outdoor commons areas.
- Interior circulation. Corridors will be a minimum of 5 feet wide. Recommended width is between 5'-4" and 6'-0".
- Elevators if required.

- Stair Module
 - The gross area for each stair module approximates 200 square feet per floor if the stair is enclosed, and 100 square feet per floor if the stair is open or unenclosed. Stairs must be provided at the ends of the residential wings and in the lobby as a minimum. If an open monumental stair is used in the lobby, the 100 square foot per floor figure may be used.
 - The exit stairs shown on sheets V-10 through V-13 are unenclosed to reduce scope. These stairs may be enclosed if justified by climatic, security, safety or other reasons. If enclosed, however, additional scope must be added as explained above and on sheet V-2.
- Multi-Purpose Activity Room Module
 - Mandatory.
 - Sized at 3.5% of the total living unit module gross square footage.
 - Should be located near the core area and should have direct access to outdoor commons areas. For aesthetic reasons, should be screened or located away from parking.
 - Optional features may include, but are not limited to:
 - Big screen TV room.
 - Game room.
 - Meeting/conference room.
 - Reading room.
 - Weight/exercise room.
 - Sauna/Whirlpool.
 - Lounge area.
- Mechanical Services Module
 - Mandatory, as required by the installation.
 - Conceptually sized at approximately 5% of the total living unit module gross square footage. If larger mechanical rooms are required, additional scope must be added during the programming phase. Functional areas will not be reduced to compensate for additional mechanical space.
 - Must be provided with service access.
 - Should be located near the center of the building.
- Office Module
 - Optional.
 - Size may vary according to the needs of the installation. A minimum size would be 100 square feet. Larger complexes could use 1% of the total living unit module gross square footage as a starting point.
 - Functions may include, but are not limited to:
 - Office space.
 - Control desk.
 - Mail.
 - A small convenience store.
 - VCR tape rentals.
 - Office equipment for the resident's use.
- Bulk Storage Module
 - Optional.
 - Sized at 3.5% of the total living unit module gross area.
 - Provides each resident with up to 80 cu. ft. of additional lockable storage. The installation shall determine the appropriate method (such as heavy-gauge wire cages, solid "lockers", etc.) of providing storage.
 - Lockable access should be provided from the interior of the building and also directly from the parking lot or a

Symbol	Description	Date	Approved

• THINK VALUE ENGINEERING - IT SAVES MONEY •

 U. S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS TULSA, OKLAHOMA	
Designed by: Jay Clark Drawn by: Jay Clark Checked by: T. H. Verdel Submitted by: T. H. Verdel Chief, Arch. Sec.	FACILITIES STANDARDIZATION PROGRAM VISITING OFFICER QUARTERS SUPPORT MODULES - OPTIONAL ARRANGEMENTS - "L-SCHEME"
Scale: AS SHOWN Date: NOVEMBER, 1988 Dwg. code: DEF 724-15-01	Sheet reference number: V-7 JUL 88 Sheet 7 of 20