

## **Officer Open Mess. FAC: 7333**

CATCODE: 740618

OPR: AF/A1S

OCR: AFSVA

1.1. **Description.** This club serves officer personnel.

1.2. **Requirements Determination.** Table 1 and Table 2 provide maximum authorized scope only, not the scope that may be approved.

1.3. **Scope Determination.** The scope used for programming, budgeting, and design is limited by very specific considerations and by market need as documented by a professional, in-depth market survey. The scope is also influenced by the Services NAF construction prioritization system which encourages economy in scope and composite facilities. Space requirements, however, may be increased per a PVA study. Contact AFSVA/SVXF for latest requirements and guidance.

1.4. **Dimensions.** See Table 1 and Table 2.

1.5. **Design Consideration.** For overseas installations, increase the total customer base by 25 percent before selecting the formula from the appropriate table. This increases the authorized space to accommodate the higher facility use which is normal overseas. DoD civilians assigned to overseas installations are to be counted as active duty strength for facility sizing purposes (including Alaska, and Hawaii).

**Table 1. Space Allowances for Officer/Enlisted/Collocated Clubs.**

| Total Customer Base <sup>1</sup> | Gross Area <sup>2</sup> |                                       |
|----------------------------------|-------------------------|---------------------------------------|
|                                  | m <sup>2</sup>          | ft <sup>2</sup>                       |
| Up to 50                         | See Note 3              | See Note 3                            |
| 51 to 150                        | 279                     | 3,000 – Extra Small Club              |
| 151 to 250                       | 279 + 1.40 (P-150)      | 3,000 + 15 (P-150) – Extra Small Club |
| 251 to 500                       | 418+ 1.11 (P-250)       | 4,500 + 12 (P-250) – Extra Small Club |
| 501 to 750                       | 697 + .93 (P-500)       | 7,500 + 10 (P-500) – Extra Small Club |
| 751 to 1,000                     | 929+ .74 (P-750)        | 10,000 + 8 (P-750) – Extra Small Club |
| 1,001 to 2,000                   | 1,110 + .37 (P-1,000)   | 12,000 + 4 (P-1,000) – Small Club     |
| 2,001 to 3,000                   | 1,490 + .35 (P-2,000)   | 16,000 + 3.75 (P-2,000) – Small Club  |
| 3,001 to 4,000                   | 1,830 + .33 (P-3,000)   | 19,750 + 3.5 (P-3,000) – Small Club   |
| 4,001 to 5,000                   | 2,160 + .30 (P-4,000)   | 23,250 + 3.25 (P-4,000) – Medium Club |
| 5,001 to 6,000                   | 2,460 + .28 (P-5,000)   | 26,500 + 3 (P-5,000) – Medium Club    |
| 6,001 to 8,000                   | 2,740 + .26 (P-6,000)   | 29,500 + 2.75 (P-6,000) – Large Club  |
| 8,001 to 10,000                  | 3,250 + .23 (P-8,000)   | 35,000 + 2.5 (P-8,000)                |
| 10,001 to 12,000                 | 3,770 + .21 (P-10,000)  | 40,000 + 2.25 (P-10,000)              |
| 12,001 to 14,000                 | 4,130 + .19 (P-12,000)  | 44,500 + 2 (P-12,000)                 |
| 14,001 to 16,000                 | 4,510 + .16 (P-14,000)  | 48,500 + 1.75 (P-14,000)              |
| 16,001 to 18,000                 | 4,830+ .14 (P-16,000)   | 52,000 + 1.5 (P-16,000)               |
| 18,001 to 20,000                 | 5,110 + .12 (P-18,000)  | 55,000 + 1.25 (P-18,000)              |

NOTES:

- Total customer base is defined as active duty officers, enlisted, or combined active duty officers and enlisted, as appropriate, assigned to the military installation, plus 50 percent of their spouses, plus 50 percent of the retired military supported by the facility. (Consideration should be given to increasing the total customer base at installations with consistently large numbers of TDY personnel or conducting PCS moves.) Verify the total customer base using a validated PVA study.
- Mechanical equipment room space required should be added to the gross area shown when determining a single gross area for each facility.
- Provide in other facilities at 4.1 m<sup>2</sup> (44 ft<sup>2</sup>) gross area per person.  
Example follows for scope computation for officers' club.
  - Assume total customer base is 900.
  - Use formula from appropriate line “751-1000” in “total customer base” column in table.  
Then authorized scope = 929 + .74 (P-750).
  - Substitute total customer base, 900, for P. Then, authorized scope = 929 + .74 (900-750).
  - Compute: Authorized Scope = 929 + .74 (150) = 1040 m<sup>2</sup> (11,200 ft<sup>2</sup>)

**Table 2. Space Allowances for Consolidated Clubs.**

| Total Customer Base <sup>1</sup> | Gross Area <sup>2</sup> |                                       |
|----------------------------------|-------------------------|---------------------------------------|
|                                  | m <sup>2</sup>          | ft <sup>2</sup>                       |
| Up to 50                         | See Note <sup>3</sup>   | See Note <sup>3</sup>                 |
| 51 to 150                        | 279                     | 3,000 – Extra Small Club              |
| 151 to 250                       | 279 + 1.90 (P-150)      | 3,000 + 20 (P-150) – Extra Small Club |
| 251 to 500                       | 465 + 1.30 (P-250)      | 5,000 + 14 (P-250) – Extra Small Club |
| 501 to 750                       | 790 + .65 (P-500)       | 8,500 + 7 (P-500) – Extra Small Club  |
| 751 to 1,000                     | 1,020 + .65 (P-750)     | 11,000 + 7 (P-750) – Extra Small Club |
| 1,001 to 2,000                   | 1,180 + .46 (P-1,000)   | 12,750 + 5 (P-1,000) – Small Club     |
| 2,001 to 3,000                   | 1,650 + .37 (P-2,000)   | 17,750 + 4 (P-2,000) – Small Club     |
| 3,001 to 4,000                   | 2,020 + .33 (P-3,000)   | 21,750 + 3.5 (P-3,000) – Medium Club  |
| 4,001 to 5,000                   | 2,350 + .30 (P-4,000)   | 25,250 + 3.25 (P-4,000) – Medium Club |
| 5,001 to 6,000                   | 2,650 + .28 (P-5,000)   | 28,500 + 3 (P-5,000) – Large Club     |
| 6,001 to 8,000                   | 2,930 + .26 (P-6,000)   | 31,500 + 2.75 (P-6,000) – Large Club  |
| 8,001 to 10,000                  | 3,440 + .23 (P-8,000)   | 37,000 + 2.5 (P-8,000) – Large Club   |
| 10,001 to 12,000                 | 3,900 + .21 (P-10,000)  | 42,000 + 2.25 (P-10,000) – Large Club |
| 12,001 to 14,000                 | 4,320 + .19 (P-12,000)  | 46,500 + 2 (P-12,000) – Large Club    |

NOTES:

1. Total customer base is defined as active duty officers, enlisted, or combined active duty officers and enlisted, as appropriate, assigned to the military installation, plus 50 percent of their spouses, plus 50 percent of the retired military supported by the facility. (Consideration should be given to increasing the total customer base at installations with consistently large numbers of TDY personnel or conducting PCS moves.) Verify the total customer base using a validated PVA Study.
2. Mechanical equipment room space required should be added to the gross area shown when determining a single gross area for each facility.
3. Provide in other facilities at 4.1 m<sup>2</sup> (44 ft<sup>2</sup>) gross area per person.