

Consolidated Open Mess. FAC: 7333

CATCODE: 740615

OPR: AF/A1S

OCR: AFSVA

Updated: 09 NOV 2022

1.1. **Description.** Open Mess and Club facility serving both officers and enlisted, where officers and enlisted share all functional areas such as cashiers counter, lounge, dining areas, entrance, and parking lot, with the exception of having separate bars.

1.2. **Requirements Determination.** Contact OPR for latest requirements and guidance.

1.3. **Scope Determination.** Contact AFSVA/SVXF for latest requirements and guidance. The scope used for programming, budgeting, and design is limited by very specific financial 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. The scope may also be influenced by the Project Validation Assessment (PVAs). See Tables 1 and 2 below for general guidance on total gross square foot allowances.

1.4. **Design Considerations.** Contact OPR for latest requirements and guidance.

Table 1. Space Allowances for Consolidated Clubs.

Total Customer Base ¹	Gross Area ²	
	m ²	ft ²
Up to 50	See Note 3	See Note 3
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 m² (44 ft²) gross area per person.

Table 2. Space Allowances for Officer/Enlisted/Collocated Clubs.

Total Customer Base ¹	Gross Area ²	
	m ²	ft ²
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:

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 m² (44 ft²) gross area per person.

Example follows for scope computation for officers' club:

a. Assume total customer base is 900.

b. Use formula from appropriate line “751-1000” in “total customer base” column in table.

Then authorized scope = 929 + .74 (P-750).

c. Substitute total customer base, 900, for P. Then, authorized scope = 929 + .74 (900-750).

d. Compute: Authorized Scope = 929 + .74 (150) = 1040 m² (11,200 ft²)