SCALE 34 MESSES: SENIOR NON-COMMISSIONED OFFICERS' - PUBLIC ROOMS

- 1 This scale is to be read in conjunction with Scales 1, 39 and 40, and to DMG 18. Where numbers are below 15, and the need for a separate mess is justified, or where numbers exceed 400, a special scale will be agreed.
- 2 In those messes where more than 50% of the mess members live in (e.g. at colleges and training schools) the area provided under Serial 23 is to be increased as follows:

Mess membership 51 - 60 +10% 61 - 70 +12.5% over 70 +15%

- 3 Messes will normally be constructed to provide dining, recreational and sleeping accommodation in the same building. Consideration should be given to the problems of noise transmission from public rooms in siting sleeping accommodation
- 4 To allow for flexibility in planning, the scale of public rooms, except the dining room, is given as an overall area. One of the other public rooms is to be planned as a continuation of the dining room and separated from it by

sliding doors. At Royal Navy and Royal Marines stations the ante room and bar/lounge are not to be selected for this purpose. The rooms to be provided will normally be as detailed in column (a), but minor variations may be made to suit the particular needs of units/stations. Part of the public room area may be provided as an informal sitting room/bar for living in members when required. In small messes it will be necessary to amalgamate some rooms to provide well proportioned rooms with economy of layout.

5 The term 'members' used in the scale refers to the number of SNCOs, married and single, on establishment, plus trainees on established courses.

SUB-TROPICAL AND TROPICAL INCREMENTS

6 Accommodation subject to increments over Home scales (see Scale 1)

Serial Sub-tropical Tropical

22)

23) plus 12.5% plus 33.3%

24)

7 Bottle coolers are refrigerators, usually top loaded, fitted with racks for the storage of bottles. The standard articles in Service use contain either 96 or 310 half pint bottles.

The scale of provision is for the following numbers of bottles to be cooled.

Establishment	Sub-tropical	Tropical
15 - 50	96	192
51 - 100	192	288
101 - 200	288	406
201 - 300	406	502
Over 300	502	620
CURTAINS		

8 Curtain runners fixed to a suitable heading batten are to be provided in rooms where curtains are authorised.

TV/FM AERIALS AND SOCKETS

9 Refer to Scale 1 Serials 88-89. The scale of provision of socket outlets is:

Television Room(s) - one per room. Informal sitting room/bar - one.

CHANGING/LOCKER ROOMS

- Details of the provision to be made for changing/locker rooms for living out personnel are given in Scale 40.
- 11 -20. Spare.

Accommodation	Area	M & E Services	Planning Notes, Special Fittings, etc.
(a)	(b)	(c)	(d)
21 Entrance Hall and Corridors	To be provided out of area addition	Illumination - 175 lux for entrances, 100 lux for corridors, 50 lux for dustbin area. External light over entrances. Supplementary lighting over mirror and notice board, and for reception desk/cubicle. Individual lighting for telephone kiosks or hoods. Electric Power - One 13A double socket outlet to every 37.0m² of floor space, or to every 12m run of corridor. Heating - 16.0°C.	Planned to give reasonably spacious entry. External doors to be self closing. Draught proof lobby. One mirror, 1360 x 460mm at each entrance. Notice board and letter rack Telephone kiosks or individual hoods as follows: Up to 100 members 1 101 - 200 members 2 201 - 400 members 3 Reception desk or hall porter's cubicle may be designed to allow for the storage and sale of sundries if required.
22 Dining Room	Members m² 10 - 50 50.0 51 - 100 71.0 101 - 150 91.0 151 - 200 123.0 201 - 250 144.0	Illumination - 125 lux Supplementary lighting 225 lux over serving points. Supplementary lighting over selected pictures and exhibits if required	Planned to be adjacent to the recreation and/or ante-room, and separated by a sliding partition. Area based on the use of standard 2.1 x 0.9m tables seating eight people.

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(a)		(b)	(c)	(d)
22 contd	251 - 300 301 - 350 351 -400	164.0 175.0 216.0		
23 Other Public Rooms	15 - 50 51 - 100 101 - 150 151 - 200 201 - 250 251 - 300 301 - 350 351 - 400	158.0 223.0 288.0 353.0 403.0 453.0 503.0 553.0		
a Ante Room			Illumination - 125 lux Electric Power - One 13A double socket outlet for every 12.0m run of wall. Supply to electric fire. Gas supply if required. Heating - 18.5°C.	Amenity open fireplace(s). May be electrical panel fire or gas fire in suitable surround.

(a)	(b)	(c)	(d)
23b Bar/Lounge		Illumination - 75 lux for Bar, 225 lux for serving points. Electric Power - One 13A double socket outlet to every 37.0m² of floor space and One 13A double socket outlet for every 1.5m run of bar. Power supply to bottle cooler(s), chilled display cabinets and for draught beer pumps. Heating - 18.5°C. Water Supply - Hot and cold. Air Handling - extract and supply to bar area.	Fixed bar counter with a run of 1.5m basic plus 0.03m per member, shelves behind, and a lockable sliding shutter over. Hand wash basin. Stainless steel sink with draining board or glass washing machine. Stands for barrels. Chilled display cabinets, display shelving. Ice making machine. refer to DMG 18.
23c Billiards		Illumination - 50 lux Light fittings for tables and marker boards. Electric Power - One 13A double socket outlet to every 37.0m ² of floor space. Heating - 18.5°C.	Not normally provided for less than 20 members. 20 - 80 - 1 table 48.0m ² 81 - 160 - 2 tables 79.0m ² 161 and over 3 tables112.0m ² Racks for cues; hooks, etc.

(a)	(b)	(c)	(d)
23d Card/Writing		Illumination - 350 lux Supplementary local lighting as required. Electric Power - One 13A double socket outlet to every 37.0m ² of floor space. Heating - 18.5°C.	
e Recreation		Illumination - 350 lux Supplementary local lighting as required. Electric Power - One 13A double socket outlet to every 37.0m ² of floor space. Heating - 18.5 ⁰ C.	Normally provided in lieu of billiards room in small messes
f Television		Illumination - 50 lux Electric Power - One 13A double socket outlet to every 37.0m ² of floor space and one 13A socket outlet for television. Heating - 18.5°C.	In larger messes one or more separate rooms may be provided where required. For TV/FM sockets see Serial 9.

(a)	(b)	(c)	(d)
23g Visitors		Illumination - 175 lux Electric Power - One 13A double socket outlet to every 37.0m ² of floor space. Heating - 18.5 ⁰ C.	To be provided in all messes and planned conveniently close to bar/lounge.
24a Office for PMC/Secretary /Manager b Mess Office	Refer to Scale 45	Refer to Scale 45	Sited so as to facilitate administrative control of the mess. Not to be in main entrance. To accommodate mess accounts. Built in wall safe as required. In larger messes with over 150 members, separate offices may be provided as required
25 Table Linen Store	members m ² 15 - 50 - 4.5 51 - 150 - 7.5 over 150 - 9.3	Illumination - 100 lux Heating - 13.0°C.	Slatted shelving.
26 Silver Plate and Cleaning Room	members m ² 15 - 50 - 4.5 51 - 150 - 7.5 over 150 - 9.3	Illumination - 225 lux Heating - 16.0°C. Water Supply - Hot and cold. Ventilation - Required when room is windowless to extract fumes.	Sited near to, but NOT in, kitchen. Steel door, with security lock. Shelving, baize lined. Sink. Guard bars to window.

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(a)	(b)	(c)	(d)
27 Garden Furniture Store	5.6m ²	Illumination - 100 lux	To be provided where mess has garden or patio.
28 General Store	0.1m ² per member . Minimum area 7.5m ²	Illumination - 100 lux Heating - 13.0°C.	To be located near to public rooms for storage of occasional furniture.
29 Cleaners Room			Refer to Scale 1Annex B
30 Drinks Store	members m ² 15 - 50 14.0 51 - 100 17.0 101 - 150 20.0 151 - 200 26.0 201 - 300 32.0 301 - 400 39.0	Illumination - 100 lux Heating - Frost precautions only. Water Supply - Hot and cold.	To have external access for deliveries. Security lock to door; guard bars to windows. Shelving and racking for bottles. Restraint for gas cylinder(s) as necessary. Sink with draining board. Refer to DMG 18.
31 Empties Store	members m ² 15 - 50 4.5 51 - 100 7.5 101 - 200 9.3 over 200 14.0	Illumination - 100 lux	To be provided externally as an enclosure, with space for recycling bins for empty bottles.
32 Calorifier Room (if required)			Refer to Scale 1 Annex B

(a)	(b)	(c)	(d)
33 Fuel Store (if required)	To be provided out of area addition	Illumination - 100 lux	For amenity fireplace fuel. Planned to avoid passage of fuel through kitchen
34 Toilet Area (Based on total Mess Membership) 10 - 20 21 - 50 51 - 100	To be provided out of area addition WCs Urinals WHBs 6 3 7 10 5 10 13 8 14 Over 100 members, add 1 extra of each appliance for every additional 100 members or part thereof	Refer to Scale 1 Annex B	To be provided for males and females, divided between the sexes as required, and sited in the vicinity of the entrance hall. Includes provision for visitors and for the disabled. The area will include cloakroom space with one clothes hook or captive hanger per member and a powder room for females. Powder room to have formica covered shelf running full length, with wall mirrors and fixed stools as required. Details of fixtures and fittings are in Scale 1 Annex B.
35 Staff Changing/Locker Room			Refer to Scale 40. Locker 1800mm x 380mm x 230mm NSN 7125-99-129-3453/4 (Not Works supply).
