

## Section 4

# Design Guide Plates and Data Sheets: Administration Space

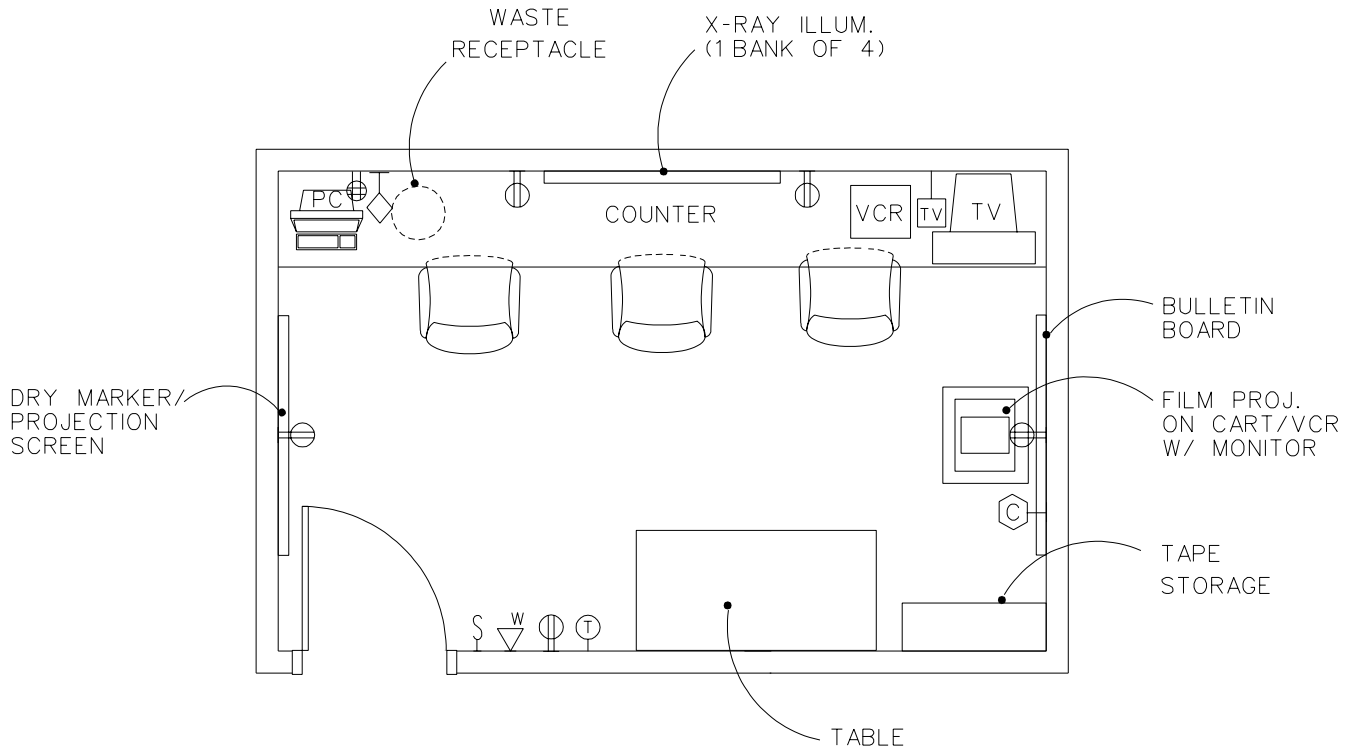
Guide Plate Series	Plate Number
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### Viewing Room\Library\AV Studies

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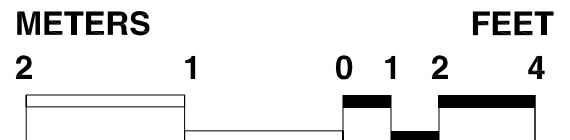
# Viewing Room/Library/AV Studies Equipment & Utility Plan

FINAL DRAFT 9-26-95  
REVISED FEBRUARY 1997



NOTE:  
USE OF T.V. CONNECTED TO THE  
HOSPITAL EDUCATIONAL SYSTEM  
SHOULD BE CONSIDERED.

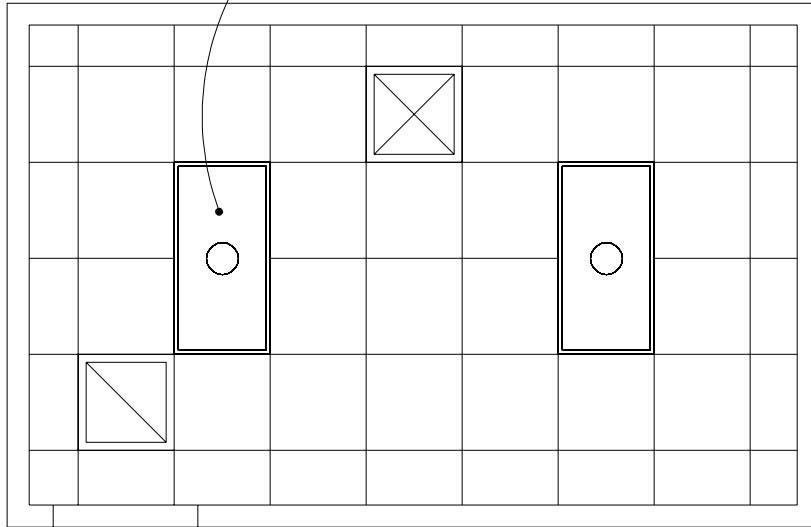
**14.86 NSM**  
**160 NSF**



# Viewing Room / Library / AV Studies Reflected Ceiling Plan

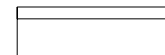
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SEE: DESIGN STDS.  
LIGHTING-NOTE 1 (TYP.)



METERS

2 1



FEET

0 1 2 4



# Viewing Room/Library/AV Studies

## Design Standards

### ARCHITECTURAL

Ceiling:	Acoustical ceiling tile
Ceiling Ht:	2700 mm (9'-0")
Wall Finish:	Vinyl wall covering
Wainscot:	---
Base:	Resilient Base
Floor Finish:	Carpet
Slab Depr:	---
Notes:	<ol style="list-style-type: none"> <li>1. 900 mm (3'-0") wide door with tempered glass view window.</li> <li>2. See VA construction standard 34-1, "Noise Transmission Control".</li> </ol>

### SPECIAL EQUIPMENT

None

### ELECTRICAL

General:	30 FC
Notes:	<ol style="list-style-type: none"> <li>1. 600 mm x 1200 mm (2' x 4') recessed fluorescent light fixtures, acrylic prismatic lens, W/2-F32T8 lamps, 3500°k, CRI=75 (minimum)</li> </ol>

### POWER

General:	1000 W (Receptacles)
Emergency:	---
Notes:	---

### COMMUNICATIONS

ADP:	Yes
Radio:	---
Telephone:	Yes
Intercom:	---
Public Addr:	Yes
Notes:	---

### HEATING, VENTILATING AND AIR CONDITIONING

Dry Bulb Temp Cooling:	25 ° C (78 ° F)
Dry Bulb Temp Heating:	22 ° C (72 ° F)
Minimum % Outside Air:	15%
100% Exhaust Air:	---
Noise Criteria:	NC-35
Steam:	---
Relative Humidity/Cooling:	50%
Relative Humidity/Heating:	30%
Minimum Air Changes/Hr.:	4
Room Pressure:	0
AC Load-Equipment:	75 W/sm (7 W/sf)
AC Load-Lighting:	11 W/sm (1 W/sf)
Number of People:	6
Special Exhaust:	---
Notes:	---

# Viewing Room/Library/AV Studies

## Design Standards

### PLUMBING AND MEDICAL GAS

Cold Water:	---
Hot Water:	---
Laboratory Air:	---
Laboratory Vacuum:	---
Sanitary Drain:	---
Reagent Grade Water:	---
Medical Air:	---
Medical Vacuum:	---
Oxygen:	---
Notes:	---

# Viewing Room/ Library/ AV Studies Equipment Guide List

SYMBOL	QTY	AI	DESCRIPTION
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*NOTE: THIS ROOM IS NOT REQUIRED IF CINE FILM VIEWING AND STORAGE ROOM IS AVAILABLE CONVENIENTLY CLOSE BY IN RADIOLOGY LABORATORIES.*

1	VV		BULLETIN BOARD, 1524 MM X 914 MM (60" X 36")
1	VV		CART, UTILITY
AR	VV		CHAIR, STRAIGHT, WITH ARMS
1	VV		CLOCK, BATTERY OPERATED
AR	CC		COUNTER, WITH KNEE SPACE, 787 MM (31") HIGH (PG-18-1, MCS 12301 OR 12302)
1	VV		DRY MARKER BOARD, 1524 MM X 914 MM (60" X 36")
AR	VV		ILLUMINATORS, FILM, X-RAY, 120 VOLT, 20 AMP, WALL MOUNTED (1 BANK OF 4)
1	VV		MONITOR, COLOR, 19"
1	VV		PERSONAL COMPUTER/ PRINTER
1	VV		PROJECTION, APPARATUS, 610 MM X 610 MM (24" X 24")
1	VV		RECEPTACLE, WASTE, 330 MM (13") DIA.
1	VV		RECORDER / PLAYER, VIDEO CASSETTE (VCR)
1	VV		TABLE, OFFICE, 1524 MM X 762 MM X 749 MM (60" X 30" X 29-1/2")
1	VV		TAPE STORAGE SHELVING, SECTIONAL, EACH SECTION, 838 MM X 330 MM X 381 MM (33" X 13" X 15") WITH 254 MM (10") BASE
1	VV		TELEVISION SET