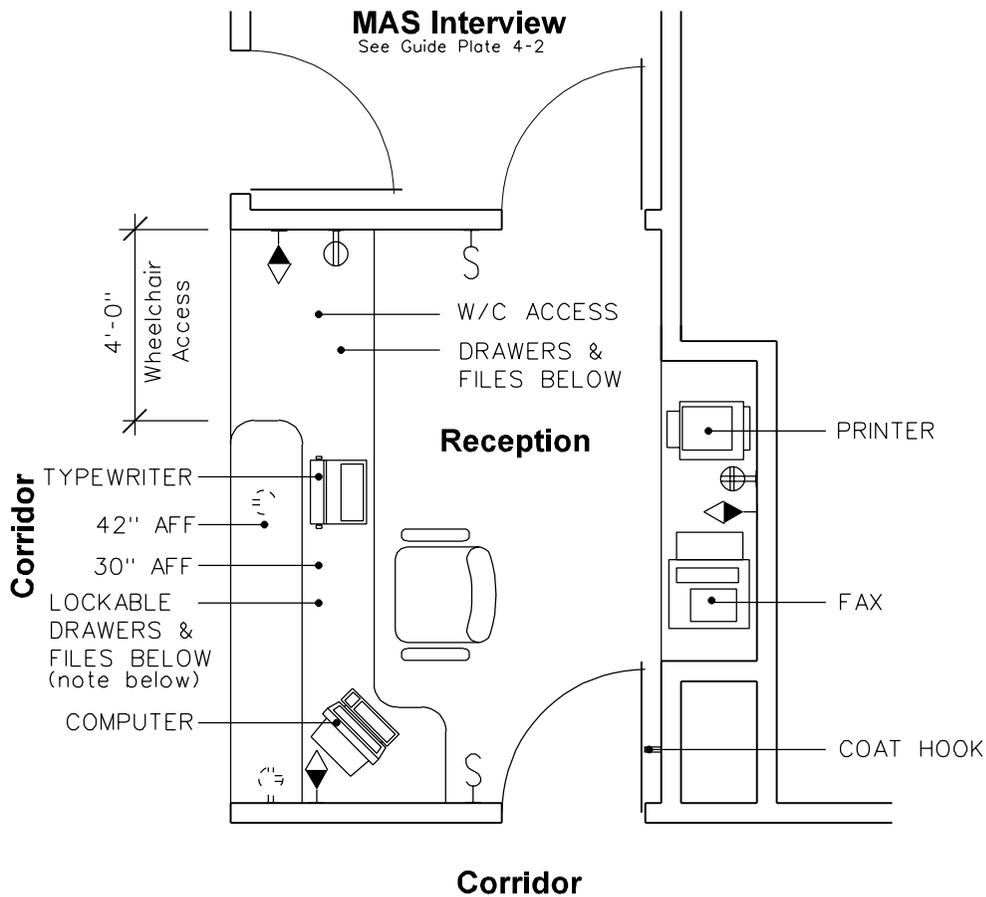


Section 4

**Design Guide Plates
and Data Sheets:
Reception Area**

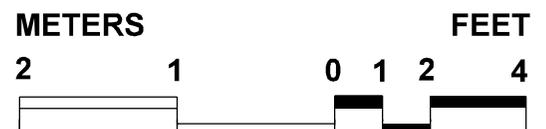
Guide Plate Series	Plate Number
Reception	
Equipment & Utility Plan	4-1
Reflected Ceiling Plan	4-1
Design Standards	4-1
Equipment Guide List	4-1
MAS Interview Room	
Equipment & Utility Plan	4-2
Reflected Ceiling Plan	4-2
Design Standards	4-2
Equipment Guide List	4-2
Workstation/Medical Records & X-ray Film Storage	
Equipment & Utility Plan	4-3
Reflected Ceiling Plan	4-3
Design Standards	4-3
Equipment Guide List	4-3

Reception Equipment & Utility Plan

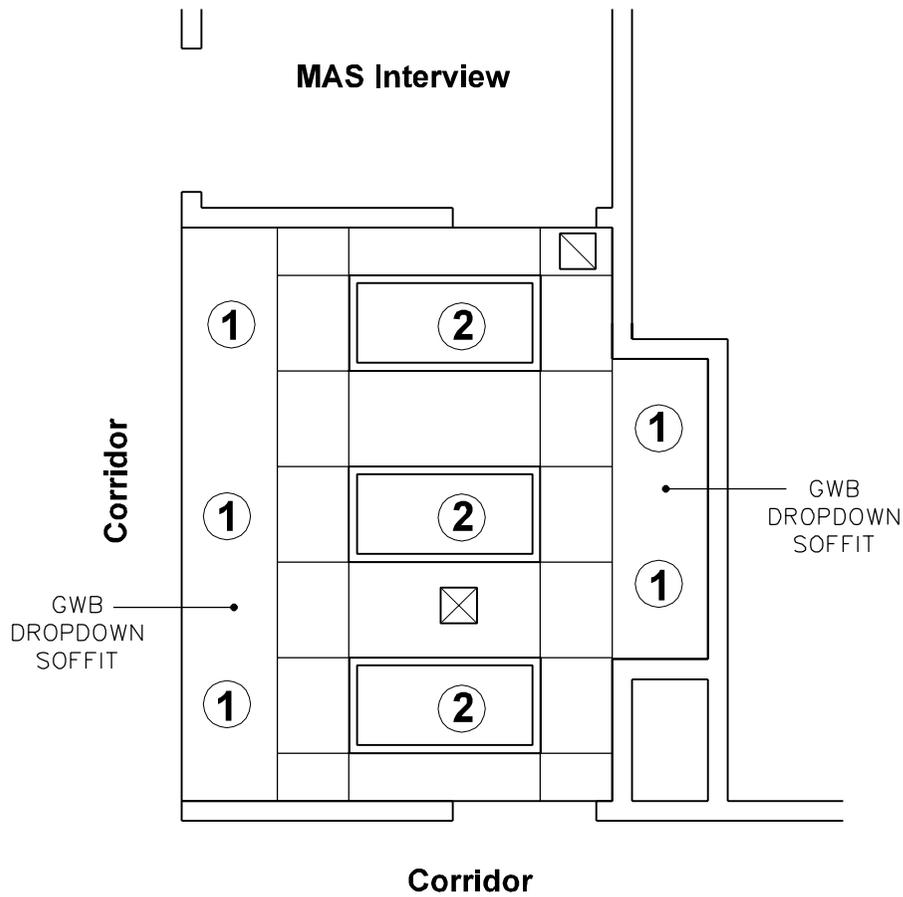


11.1 NSM
120 NSF

NOTE:
Consider "Modular" furnishings/casework
below counters where applicable.

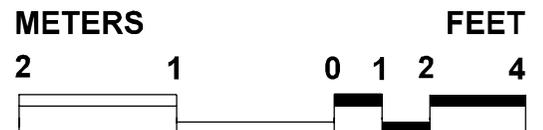


Reception Reflected Ceiling Plan



LEGEND

- ① Recessed Down Light
- ② 2 x 4 - 3 Lamp Fluor.



Design Standards

Reception

ARCHITECTURAL

Ceiling:	Acoustic Ceiling Tile
Ceiling Ht:	2400 mm (8'-0")
Wall Finish:	Wainscot:
Base:	4" RB
Floor Finish:	Carpet
Slab Depr:	
Notes:	

SPECIAL EQUIPMENT

None

LIGHTING

General:	(See notes 1 and 2)
Special:	
Emergency:	
Notes:	1. 50FC - 2.5 W/SF; 3 LAMP FIXT=160W
	2. 20FC - 1.0W/SF; 2 LAMP FIXT=100W

POWER

General:	--
Special:	--
Emergency:	--

COMMUNICATIONS

Patirnt Monitor:	--
Nurse Call:	--
Code One:	--
CCTV:	--
Telephone:	Yes
Intercom:	Yes
Pub. Addr:	Yes
ADP:	--
Radio:	--

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-40
Steam:	--
Relative Humidity/Cooling:	50%
Relative Humidity/Heating:	30%
Minimum Air Changes/Hr.:	6
Room Pressure:	--
AC Load Lights:	2.0W/SF
AC Load Equipment:	2.4W/SF
Number of People:	18
Special Exhaust:	--

PLUMBING AND MEDICAL GASES

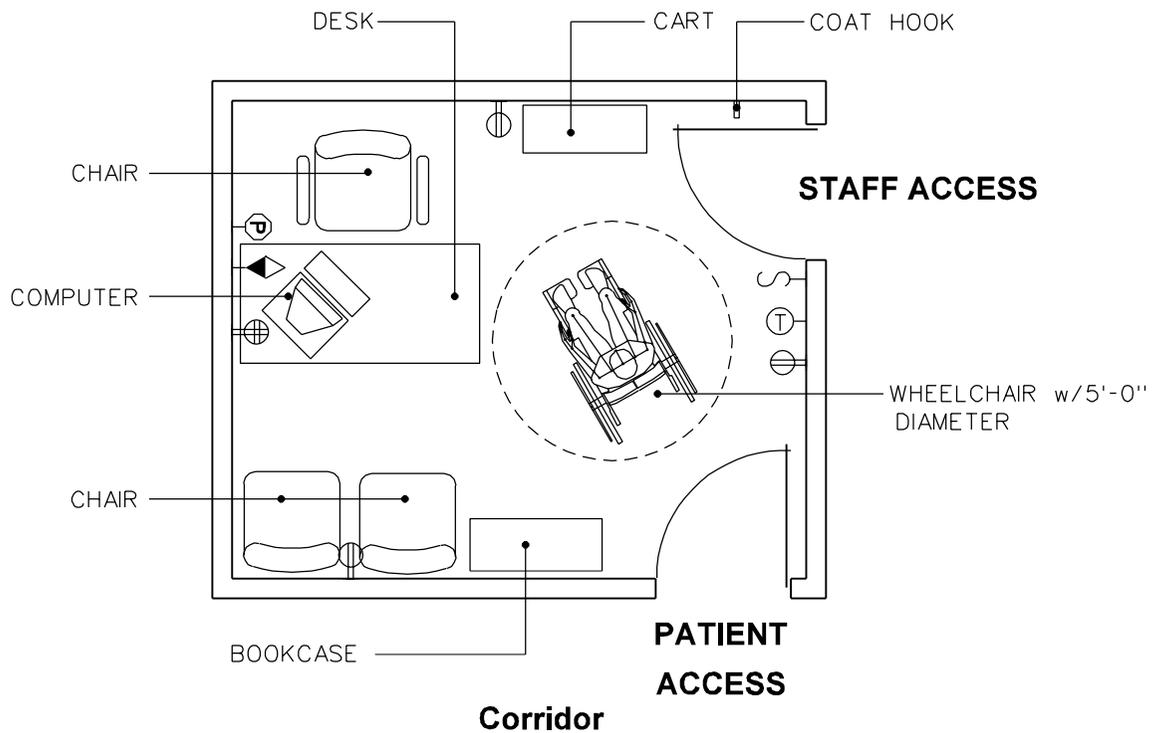
Cold Water:	--
Hot Water:	--
Laboratory Air:	--
Laboratory Vacuum:	--
Sanitary Drain:	--
Medical Air:	--
Medical Vacuum:	--
Oxygen:	--
Nitrogen Oxide:	--
Nitrogen:	--
Anesthesia Evac:	--
Other:	--

Equipment Guide List

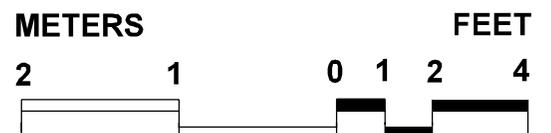
Reception

SYMBOL	AI	QTY	DESCRIPTION
			RECEPTION COUNTER
CC		1	COUNTER, 914 MM X 3658 MM, (36" X 144") BETWEEN RECEPTIONIST'S OFFICE AND WAITING AREA, DRAWERS AND CABINETS UNDERNEATH ON OFFICE SIDE (H-08-1, MCS 12302; H-08-4, SD 72K)
VV	AR		CHAIR, ROTARY, WITH ARMS
VV		1	HOOK, COAT, WALL MOUNTED
CC		1	SPEAKER, WITH VOLUME CONTROLS FOR BACKGROUND MUSIC (TO BE DETERMINED ON INDIVIDUAL PROJECT BASIS) (H-08-1, MCS 16771)
VV	AR		CABINET, FILING (LETTER SIZE) 5 DRAWER, APPROX., 381 MM X 635 MM X 1524 MM (15" X 25" X 60")
VV		1	TYPEWRITER, ELECTRIC
VV		1	MACHINE, FACSIMILE, 120 VOLT, 20 AMP
VV		1	CRT, COMPUTER SYSTEM, WITH KEYBOARD
VV		1	PRINTER, COMPUTER SYSTEM
VV		1	STAND, COMPUTER PRINTER, APPROX., 610 MM X 610 MM X 660 MM (24" X 24" X 26")
CC		1	RECEPTACLE, ELECTRICAL, QUADRAPLEX, FOR COMPUTER EQUIPMENT ITEMS (H-08-1, MCS 16140; H-08-3, CS 866-1)

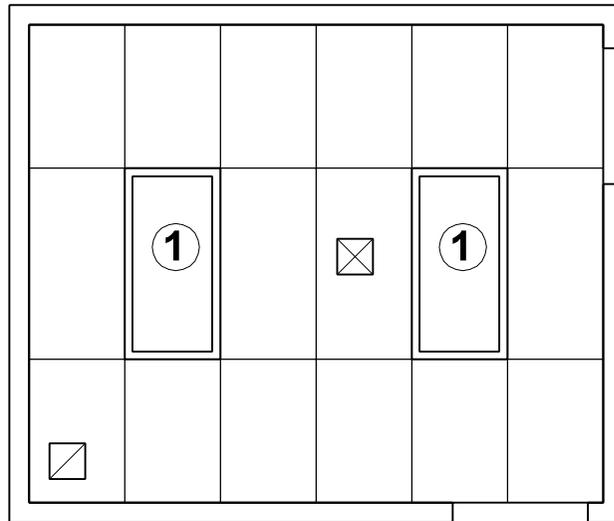
MAS Interview Room (Social Worker Office Similar) Equipment & Utility Plan



11.1 NSM
120 NSF



MAS Interview Room (Social Worker Office Similar) Reflected Ceiling Plan



LEGEND

- ① 2 x 4 - 3 Lamp Fluor.



Design Standards

MAS Interview Room

ARCHITECTURAL

Ceiling:
 Ceiling Ht:
 Wall Finish:
 Wainscot:
 Base:
 Floor Finish:
 Slab Depr:
 Notes:

SPECIAL EQUIPMENT

None

LIGHTING

General:
 Special:
 Notes: --

POWER

General: --
 Emergency: --
 Notes:

COMMUNICATION

ADP:
 Radio: --
 Telephone:
 Intercom: --
 Pub. Addr: --
 Notes:

HEATING, VENTILATING AND AIR CONDITIONING

Dry Bulb Temp Cooling:
 Dry Bulb Temp Heating:
 Minimum % Outside Air:
 100% Exhaust Air:
 Noise Criteria:
 Steam:
 Relative Humidity/Cooling: %
 Relative Humidity/Heating: %
 Minimum Air Changes/Hr.:
 Room Pressure:
 AC Load-Equipment:
 AC Load Lighting:
 Number of People:
 Special Exhaust:
 Notes:

PLUMBING AND MEDICAL GASES

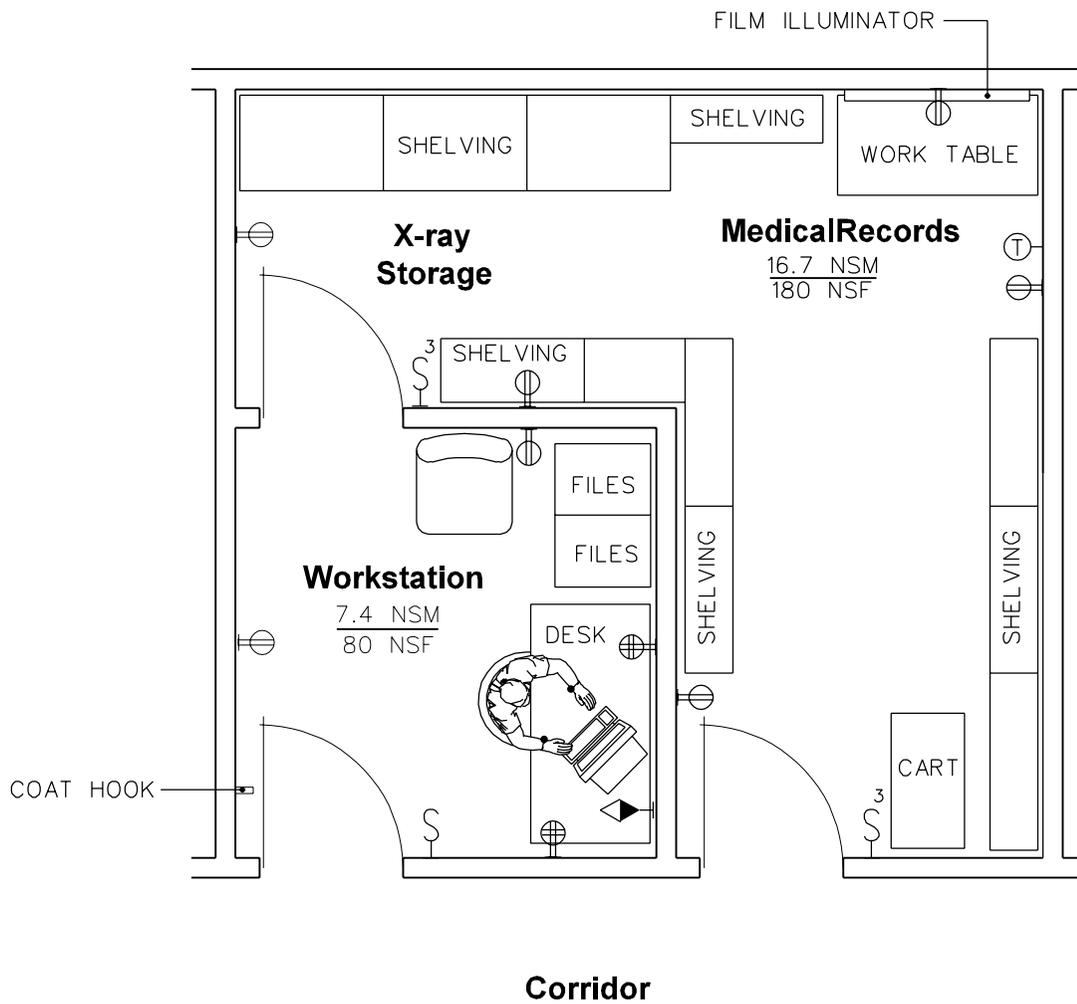
Cold Water: --
 Hot Water: --
 Laboratory Air: --
 Laboratory Vacuum: --
 Sanitary Drain: --
 Reagent Grade Water: --
 Medical Air: --
 Medical Vacuum: --
 Oxygen: --
 Notes:

Equipment Guide List

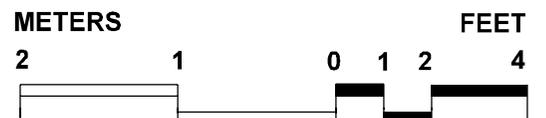
MAS Interview Room

SYMBOL	AI	QTY	DESCRIPTION
VV		1	DESK, DOUBLE PEDESTAL, APPROX., 1524 MM X 762 MM X 749 MM (60" X 30" X 29-1/2")
VV		1	CHAIR, ROTARY, WITH ARMS
VV	AR		CHAIR, STRAIGHT, WITH ARMS
VV	AR		HOOK, COAT, WALL MOUNTED
VV		1	BOOKCASE, SECTIONAL, EACH SECTION, 838 MM X 330 MM X 381 MM (33" X 13" X 15") WITH 254 MM (10") BASE
VV		1	CRT, COMPUTER SYSTEM, WITH KEYBOARD
CC		1	RECEPTACLE, ELECTRICAL, QUADRAPLEX, FOR COMPUTER EQUIPMENT ITEMS (H-08-1, MCS 16140; H-08-3, CS 866-1)
VV		1	CLOCK, BATTERY OPERATED

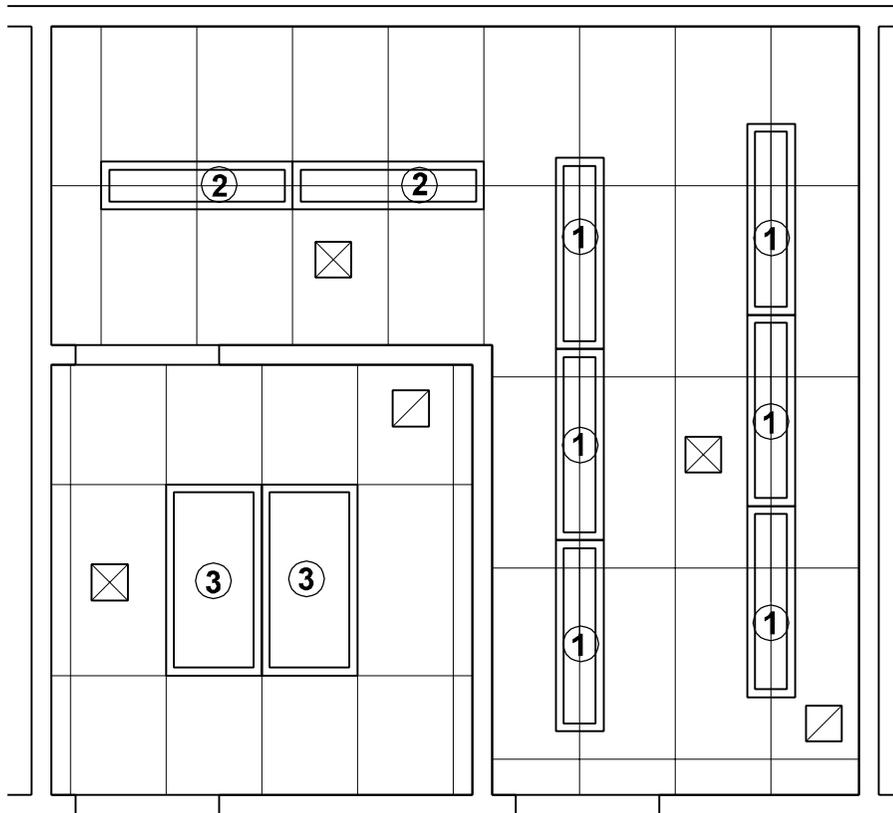
Workstation/Medical Records & X-ray Storage Equipment & Utility Plan



25.1 NSM
270 NSF



Workstation/Medical Records & X-ray Storage Reflected Ceiling Plan



LIGHTING LEGEND

- ① 1 x 4 - 1 Lamp Fluor. Surface Mtd.
- ② 1 x 4 - 2 Lamp Fluor. Surface Mtd.
- ③ 2 x 4 - 3 Lamp Fluor.

SPRINKLER SYSTEMS:

Workstation: Group 2
Records & Storage: Light Hazard



Design Standards

Workroom

ARCHITECTURAL

Ceiling:	Acoustic Ceiling Tile
Ceiling Ht:	2400 mm (8'-0")
Wall Finish:	
GWB	
Wainscot:	--
Base:	4" Resilient Base
Floor Finish:	Carpet
Slab Depr:	--
Notes:	

SPECIAL EQUIPMENT

None

LIGHTING

General:	70FC - 3.5W/SF
Special:	--
Notes:	

POWER

General:	1200W
Emergency:	--
Notes:	--

COMMUNICATION

ADP:	Yes
Radio:	--
Telephone:	Yes
Intercom:	--
Pub. Addr:	--
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%
Noise Criteria:	NC-40
Steam:	--
Relative Humidity/Cooling:	50%
Relative Humidity/Heating:	30%
Minimum Air Changes/Hr.:	4
Room Pressure:	0
AC Load-Equipment:	4.6W/SF
AC Load-Lighting:	2.6W/SF
Number of People:	2
Special Exhaust:	--
Notes:	--

PLUMBING AND MEDICAL GASES

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

Design Standards

Medical Records & X-ray Storage

ARCHITECTURAL

Ceiling:	GWB
Ceiling Ht:	2400 mm (8'-0")
Wall Finish:	GWB
Wainscot:	--
Base:	4" Resilient Base
Floor Finish:	VCT
Slab Depr:	--
Notes:	1. Full height partitions around perimeter.

SPECIAL EQUIPMENT

None

LIGHTING

General:	50FC - 2.5 W/SF
Special:	--
Notes:	

POWER

General:	--
Emergency:	--
Notes:	--

COMMUNICATION

ADP:	--
Radio:	--
Telephone:	--
Intercom:	--
Pub. Addr:	--
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:	25%
Noise Criteria:	NC-40
Steam:	--
Relative Humidity/Cooling:	50%
Relative Humidity/Heating:	30%
Minimum Air Changes/Hr.:	4
Room Pressure:	0
AC Load-Equipment:	2.1W/SF
AC Load-Lighting:	2.1W/SF
Number of People:	1
Special Exhaust:	--
Notes:	--

PLUMBING AND MEDICAL GASES

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

Equipment Guide List

Medical Records & X-ray Film Storage

SYMBOL	AI	QTY	DESCRIPTION
			X-RAY FILM WORKROOM
VV		2	TABLE, WORK, 762 MM X 1524 MM X 762 MM (30" X 60" X 30")
VV	AR		CHAIR, STRAIGHT, WITH ARMS
			NOTE: FOR EACH WORKSTATION, MODULAR OR SYSTEMS FURNITURE MAY BE PROVIDED IN PLACE OF STANDARD OFFICE FURNITURE.
VV	AR		DESK, TYPEWRITER, DOUBLE PEDESTAL
VV	AR		CHAIR, ROTARY, WITHOUT ARMS
VV		1	HOOK, COAT, WALL MOUNTED
VV		1	CRT, COMPUTER SYSTEM, WITH KEYBOARD
CC		1	RECEPTACLE, ELECTRICAL, QUADRAPLEX, FOR COMPUTER EQUIPMENT ITEMS (H-08-1, MCS 16140; H-08-3, CS 866-1)
VV	AR		PARTITION, ACOUSTIC, SIZE AS REQUIRED
VV		1	CLOCK, BATTERY OPERATED
			STORAGE, MEDICAL RECORDS
VV	AR		SHELVING, FLOORSTANDING, STEEL, 36"W X 12-1/2"D X 87"H, WITH MOVABLE DIVIDERS 11-1/2" X 7-1/4"
			STORAGE, X-RAY FILM
T9	CC	AR	BINS, FILING, X-RAY FILM, 36"W X 90"H (H-08-1, MCS 10671; H-08-4, SD 65B)