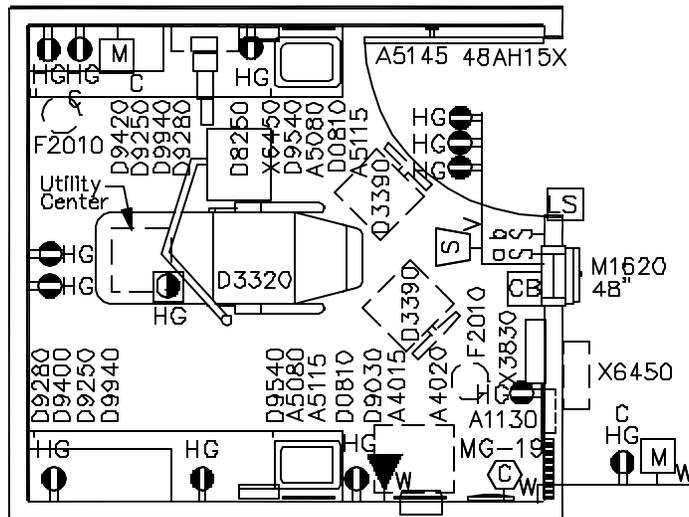
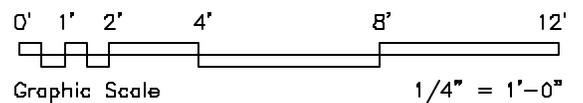


Floor Plan

Oral Surgery w/X-ray

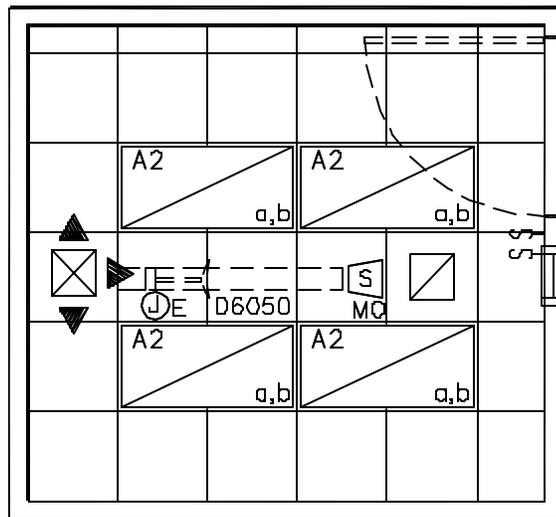


JULY 1988
REVISED SEPTEMBER 1994

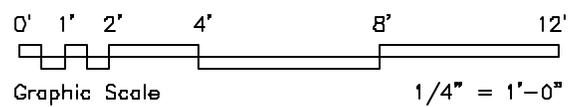


Reflected Ceiling Plan

1.17.02 D
Oral Surgery w/X-ray

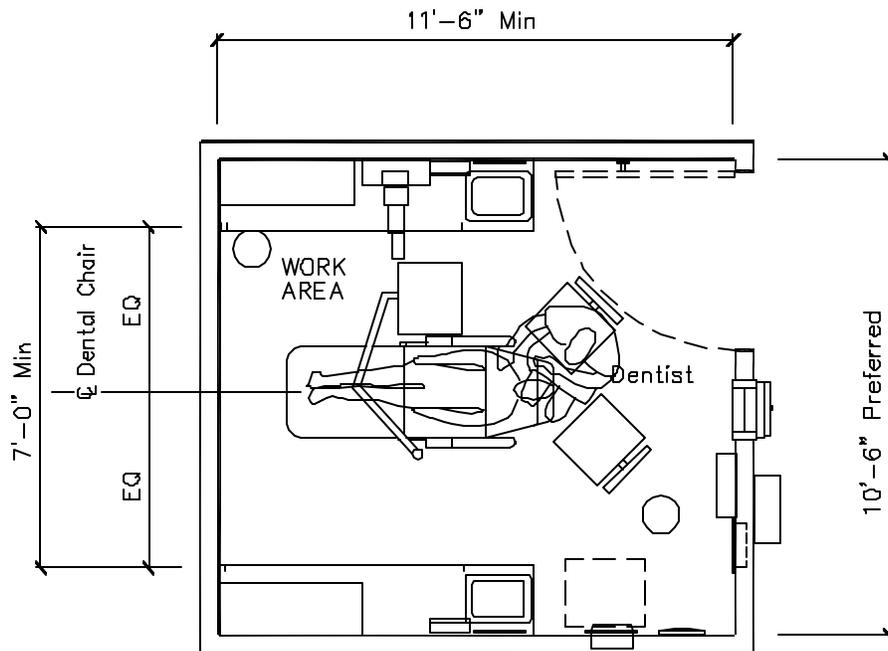


JULY 1988
REVISED SEPTEMBER 1994

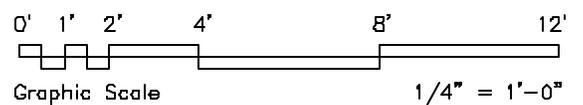


Functional Diagram

Oral Surgery w/X-ray 1.17.02 B

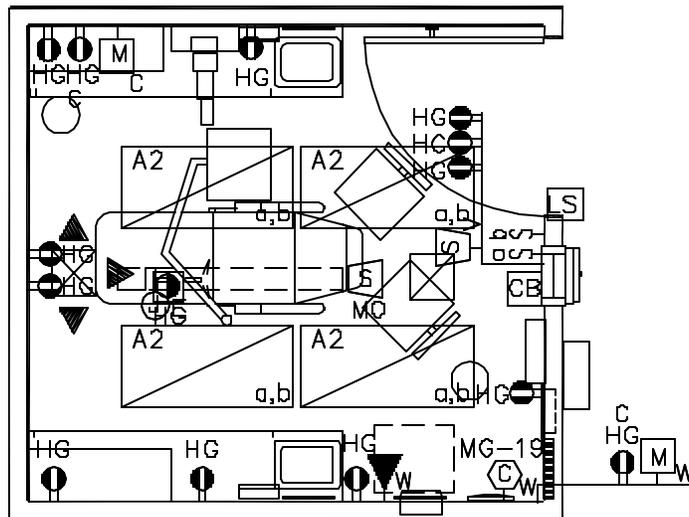


JULY 1988
REVISED SEPTEMBER 1994

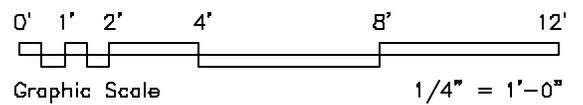


Composite Plan

1.17.02 E Oral Surgery w/X-ray



JULY 1988
REVISED SEPTEMBER 1994



Matrix Data

1.17.02 A Oral Surgery w/X-ray

ARCHITECTURAL/ACOUSTICS

Square Foot Area Net	-	115
Finishes	-	Walls - GW-SG
	-	Base - IV
	-	Floor - SV
	-	Ceiling - ACT
Ceiling Ht	-	8'-6"
Door Size & Type	-	48AX
Hardware Set	-	H15
Ambient Noise Level	-	NC 30-35
Speech Privacy Level	-	Confidential
Architectural Notes	-	17 ref pp 5-6

ELECTRICAL

Ambient Illum (FC)	-	100
Task Illum (FC)	-	150
Luminare Type	-	A2
Switching	-	Multi-Sw

Electrical Notes	-	8,10 ref pp 20-23
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MECHANICAL

Total Air Changes	-	12.0
Outside Air Changes	-	3.0
Room Pressure(%)	-	+20
Temperature (F)	-	68-76
Relative Hum(%)	-	50-60
Exhaust Air	-	No
Return Air	-	Yes
Filtration(%)	-	25,80,90-95

Mechanical Notes	-	7 ref pp 13-15
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MECHANICAL PIPING

Cold Water	-	Yes	Qty
Hot Water	-	Yes	
Treated Water	-	No	MG-19 - 1
Chilled Water	-	No	Utility Center - 1
Waste/Vent	-	Yes	
Floor Drain	-	No	
Steam	-	No	
Condensate	-	No	

Piping Notes	-	8 ref pp 16
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EQUIPMENT PROGRAM

J.S.N. Code	Nomenclature	Qty	Log Cat
A1130	Control Cabinet, Nitrogen	1	A
A4015	Clock, Elapsed Time	1	A
A4020	Clock	1	A
A5080	Dispenser, Paper Towel	2	A
A5115	Mirror 18 X 30	2	A
A5145	Coat Hook	1	A
D0810	Sink, S.S. Counter	2	A
D9250	Apron Rail, Length-A.R.	2	A
D9280	Legs, Apron Rail	2	A
D9400	Cabinet, Wall Hung	1	A
D9420	Cabinet, Wall Hung	1	A
D9540	Base Unit, Single Swing Door	2	A
D9940	Counter Top - P.L.	2	A
M1620	Record Holder	1	A
X3830	Illuminator, X-ray Film	1	A
D3320	Chair, Dental Operating	1	B
D8250	Operating Unit, Dental	1	B
D3390	Stool, Dental	2	C
D9030	Cabinet, Mobile, Dental	1	C
F2010	Waste Receptacle SS	2	C
D6050	Light, Dental Operating	1	E
X6450	X-ray Unit, Dental-15	1	F

COMMUNICATION PROGRAM

Commo Code	Nomenclature	Qty	Log Cat
CC00W	Wall Outlet	1	A
PA00V	Volume Control	1	A
PA00M	Ceiling Speaker-Music Only	1	A
TL00W	Wall Outlet-54" AFF	2	A
MD00C	Counter Outlet-6" Above	1	A
MD00W	Wall Outlet-48" AFF	1	A

Matrix Data

Oral Surgery 1.17.02 A2
w/X-ray
