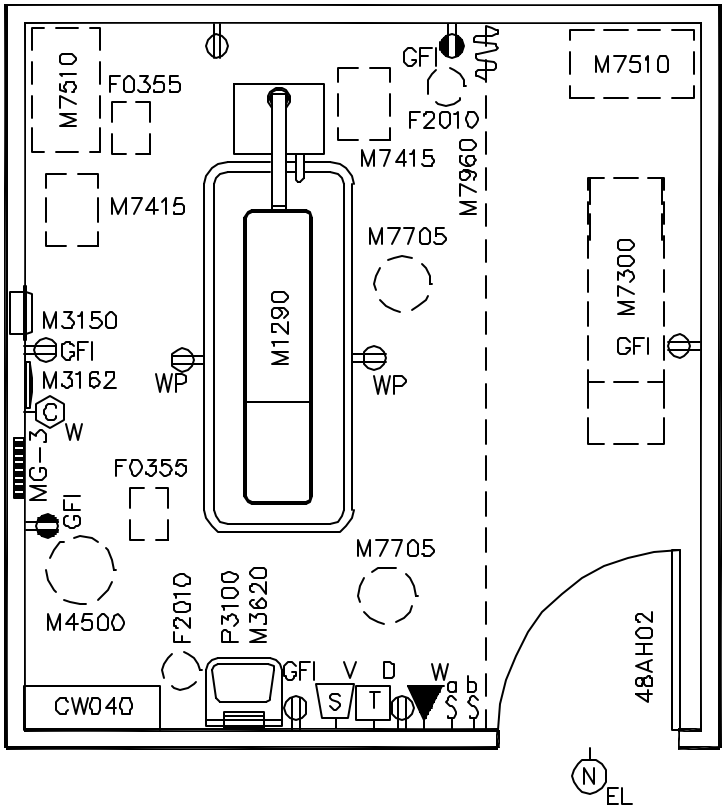
Floor Plan

1.16.02 C
Burn Tank Room



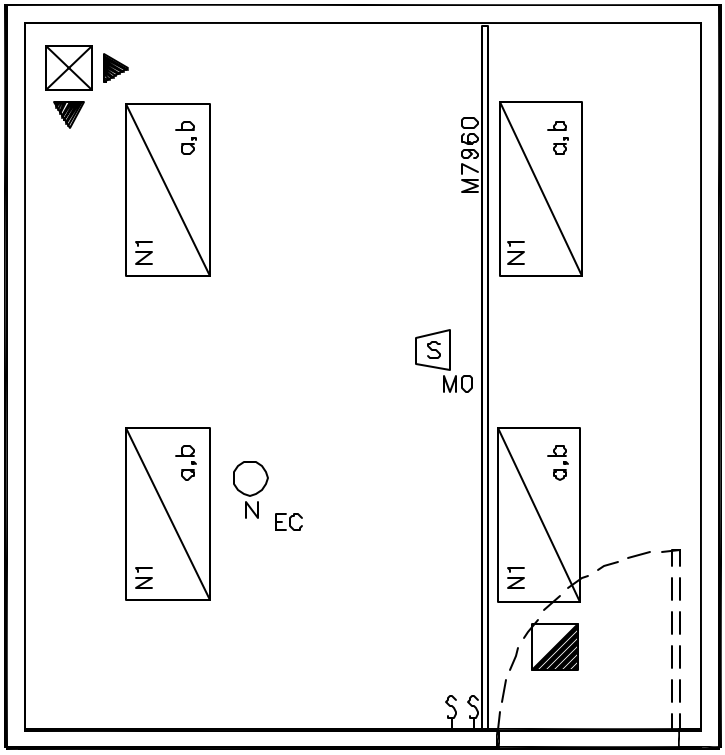
0' 1' 2' 4' 8' 12'

Graphic Scale 1/4" = 1'-0"

JULY 1988

Reflected Ceiling Plan

1.16.02 D
Burn Tank Room



JULY 1988

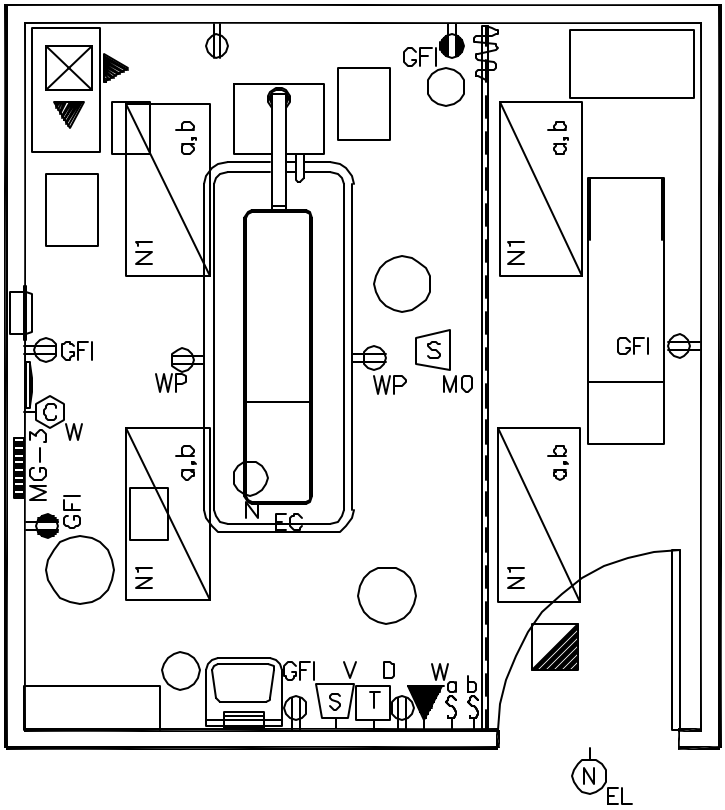
0' 1' 2' 4' 8' 12'

Graphic Scale

1/4" = 1'-0"

Composite Plan

1.16.02 E
Burn Tank Room



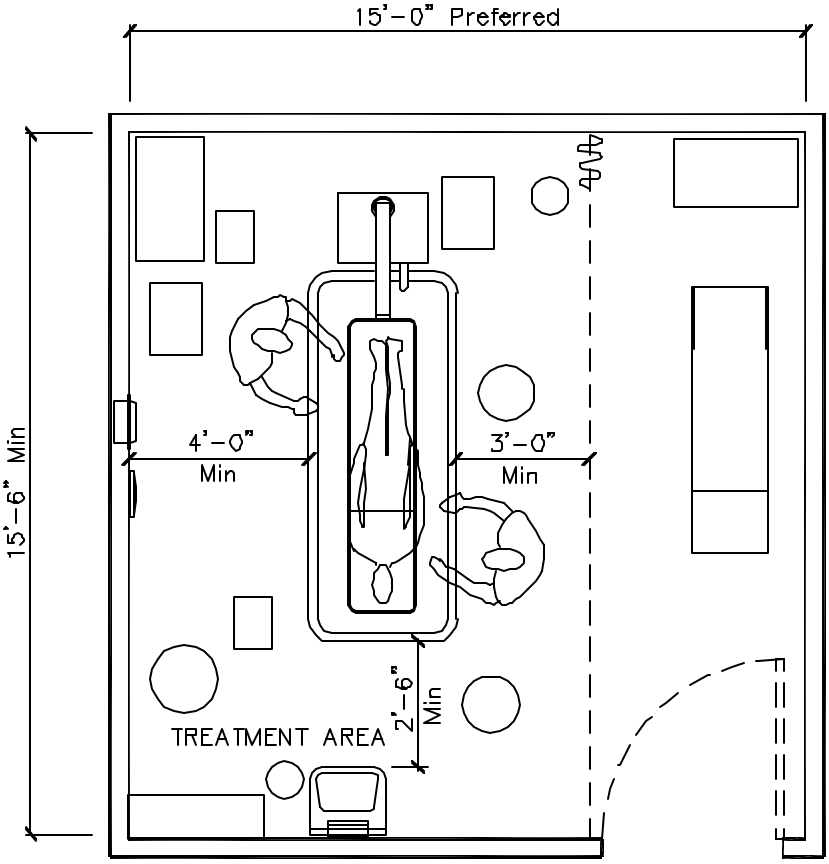
JULY 1988

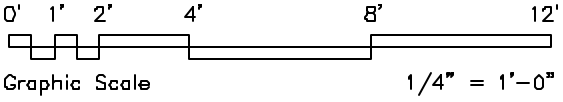
0' 1' 2' 4' 8' 12'

Graphic Scale 1/4" = 1'-0"

Functional Diagram

1.16.02 B
Burn Tank Room





JULY 1988

Matrix Data

1.16.02 A
Burn Tank Room

ARCHITECTURAL/ACOUSTICS

Square Foot Area Net	–	235
Finishes – Walls	–	CT
– Base	–	QT
– Floor	–	QT
– Ceiling	–	GW–SG
Ceiling Ht	–	8'–6"
Door Size & Type	–	48A
Hardware Set	–	H02
Ambient Noise Level	–	NC 35–40
Speech Privacy Level	–	Confidential
Architectural Notes	–	

ELECTRICAL

Ambient Illum (FC)	–	50
Task Illum (FC)	–	–
Luminare Type	–	N1
Switching	–	Multi–Sw
Electrical Notes	–	22 ref pp 20–23

MECHANICAL

Total Air Changes	–	6
Outside Air Changes	–	1.5
Room Pressure(%)	–	+10
Temperature (F)	–	Sum 95 Win 75
Relative Hum(%)	–	50–80
Exhaust Air	–	Yes
Return Air	–	No
Filtration(%)	–	25,0,90/95
Mechanical Notes	–	

MECHANICAL PIPING

				Qty
Cold Water	–	Yes		
Hot Water	–	Yes		
Treated Water	–	No	MG–3	– 1
Chilled Water	–	No		
Waste/Vent	–	Yes		
Floor Drain	–	No		
Steam	–	No		
Condensate	–	No		
Piping Notes	–			

EQUIPMENT PROGRAM

J.S.N. Code	Nomenclature	Qty	Log Cat
CW040	Cabinet, Full Height	1	A
M1290	Bath, Hydro–Burn	1	A
M3150	Clock, Elasped Time	1	A
M3162	Clock	1	A
M3620	Dispenser, Paper Towel	1	A
M7960	Track & Curtain, Cubicle	1	A
P3100	Lavatory, Wall Hung	1	A
F0355	Foot Stool	2	C
F2010	Waste Receptacle SS	2	C
M4500	Hamper, Linen	1	C
M7300	Table, Exam., SS	1	C
M7415	Stand Mayo	2	C
M7510	Table, Instrument	2	C
M7705	Stool, Revolving	2	C

COMMUNICATION PROGRAM

Commo Code	Nomenclature	Qty	Log Cat
CC00W	Wall Outlet	1	A
NC0EL	Dome Light w/ Chime	1	A
NC0EC	Pullcord Station, Ceiling	1	A
PA00V	Volume Control	1	A
PA0MO	Ceiling Speaker–Music Only	1	A
TL00W	Wall Outlet–54" AFF	1	A
TS00D	Wall Outlet–18" AFF	1	A