

FURNITURE & EQUIPMENT

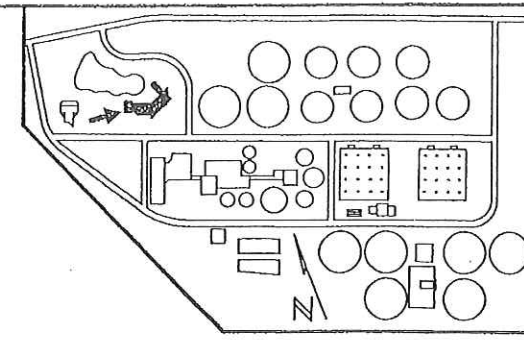
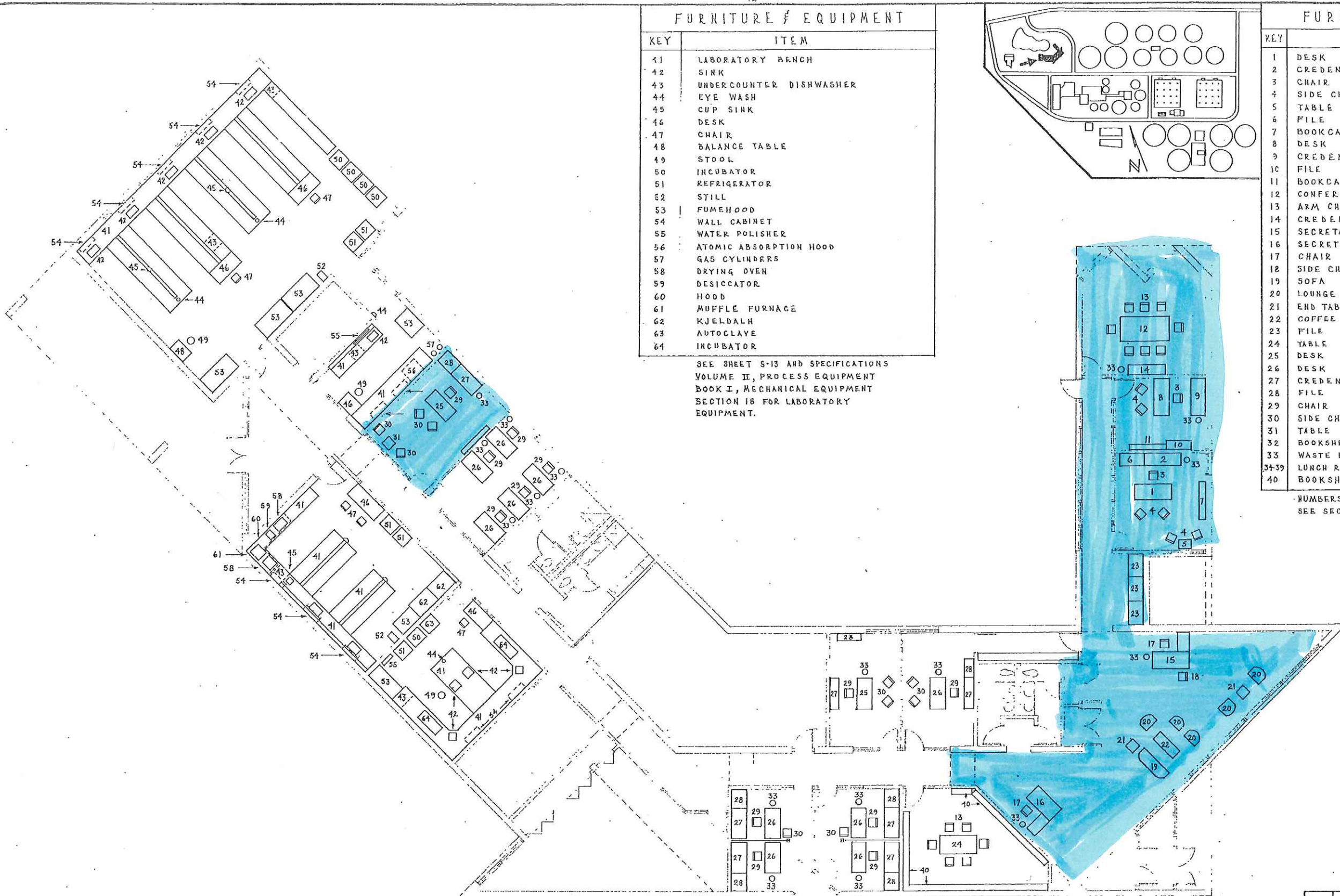
KEY	ITEM
41	LABORATORY BENCH
42	SINK
43	UNDERCOUNTER DISHWASHER
44	EYE WASH
45	CUP SINK
46	DESK
47	CHAIR
48	BALANCE TABLE
49	STOOL
50	INCUBATOR
51	REFRIGERATOR
52	STILL
53	FUMEHOOD
54	WALL CABINET
55	WATER POLISHER
56	ATOMIC ABSORPTION HOOD
57	GAS CYLINDERS
58	DRYING OVEN
59	DESICCATOR
60	HOOD
61	MUFFLE FURNACE
62	KJELDALH
63	AUTOCLAVE
64	INCUBATOR

SEE SHEET S-13 AND SPECIFICATIONS  
VOLUME II, PROCESS EQUIPMENT  
BOOK I, MECHANICAL EQUIPMENT  
SECTION 18 FOR LABORATORY  
EQUIPMENT.

FURNITURE & EQUIPMENT

KEY	ITEM
1	DESK
2	CREDENZA
3	CHAIR
4	SIDE CHAIR
5	TABLE
6	FILE
7	BOOKCASE
8	DESK
9	CREDENZA
10	FILE
11	BOOKCASE
12	CONFERENCE TABLE
13	ARM CHAIR
14	CREDENZA
15	SECRETARIAL DESK
16	SECRETARIAL DESK
17	CHAIR
18	SIDE CHAIR
19	SOFA
20	LOUNGE CHAIR
21	END TABLE
22	COFFEE TABLE
23	FILE
24	TABLE
25	DESK
26	DESK
27	CREDENZA
28	FILE
29	CHAIR
30	SIDE CHAIR
31	TABLE
32	BOOKSHELF
33	WASTE BASKET
34-39	LUNCH ROOM FURNITURE, SEE SHT. S-2 OPER. BLDG.
40	BOOKSHELVING

NUMBERS CORRESPOND TO NUMBERS IN SPECS.  
SEE SECTION 2.11.12, VOLUME I, GENERAL CONSTRUCTION.



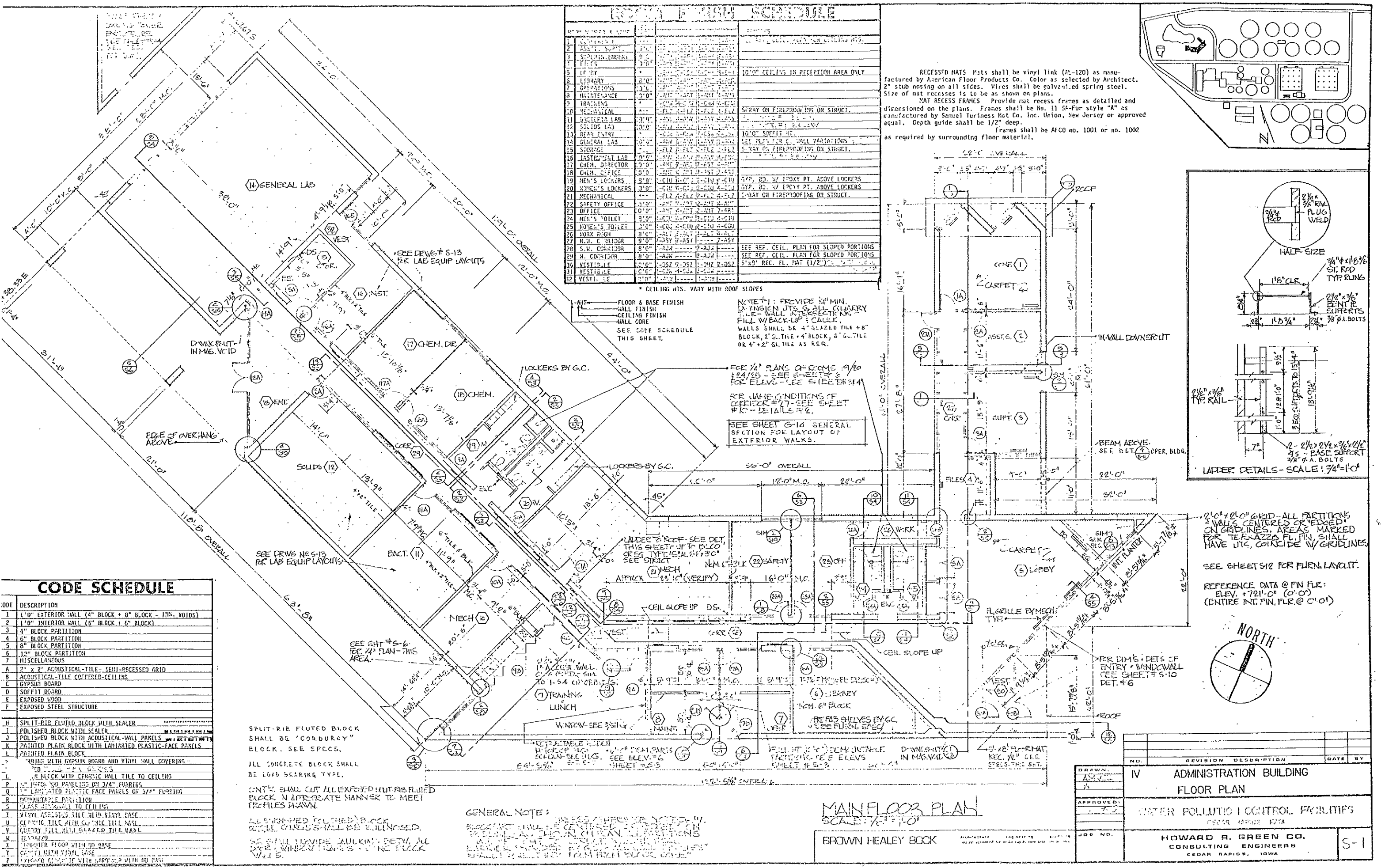
PLAN  
SCALE 1/8" = 1'-0"

NO.	REVISION DESCRIPTION	DATE	BY
IV	ADMINISTRATION BLDG. FURNITURE & EQUIPMENT		

DRAWN: [Signature]  
 IN: [Signature]  
 APPROVED: [Signature]  
 JOB NO.

WATER POLLUTION CONTROL FACILITIES  
 CEDAR RAPIDS, IOWA  
 HOWARD R. GREEN CO.  
 CONSULTING ENGINEERS  
 CEDAR RAPIDS, IOWA

S-12



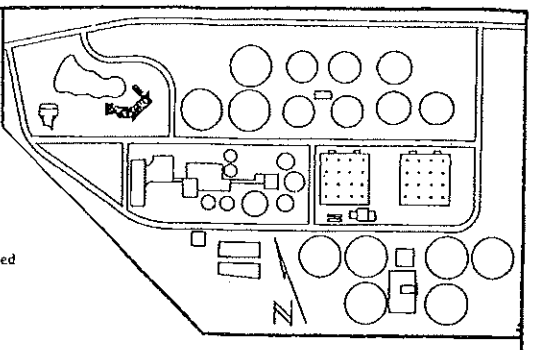
### FINISH SCHEDULE

ROOM NUMBER & NAME	FINISH	REMARKS
1	CEILING	10'0" CEILING IN RECEPTION AREA ONLY
2	FLOOR	SPRAY ON FIREPROOFING ON STRUCT.
3	WALL	SPRAY ON FIREPROOFING ON STRUCT.
4	WALL	SPRAY ON FIREPROOFING ON STRUCT.
5	WALL	SPRAY ON FIREPROOFING ON STRUCT.
6	WALL	SPRAY ON FIREPROOFING ON STRUCT.
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30	WALL	SPRAY ON FIREPROOFING ON STRUCT.
31	WALL	SPRAY ON FIREPROOFING ON STRUCT.
32	WALL	SPRAY ON FIREPROOFING ON STRUCT.

RECESSFD MATS Mats shall be vinyl link (AL-120) as manufactured by American Floor Products Co. Color as selected by Architect. 2" stub nosing on all sides. Wires shall be galvanized spring steel. Size of mat recesses is to be as shown on plans.

MAT RECESS FRAMES Provide mat recess frames as detailed and dimensioned on the plans. Frames shall be No. 11 SF-Fur style "A" as manufactured by Samuel Turinss Mat Co. Inc. Union, New Jersey or approved equal. Depth guide shall be 1/2" deep.

Frames shall be AFCO no. 1001 or no. 1002 as required by surrounding floor materials.



### CODE SCHEDULE

CODE	DESCRIPTION
1	1"0" EXTERIOR WALL (4" BLOCK + 8" BLOCK - INS. VOIDS)
2	1"0" INTERIOR WALL (6" BLOCK + 6" BLOCK)
3	4" BLOCK PARTITION
4	6" BLOCK PARTITION
5	8" BLOCK PARTITION
6	12" BLOCK PARTITION
7	MISCELLANEOUS
A	2" x 2" ACOUSTICAL-TILE- SEMI-RECESSED GRID
B	ACOUSTICAL-TILE COFFERED-CEILING
C	GYPSUM BOARD
D	SOFFIT BOARD
E	EXPOSED WOOD
F	EXPOSED STEEL STRUCTURE
H	SPLIT-RIB FLUTED BLOCK WITH SEALER
J	POLISHED BLOCK WITH SEALER
K	POLISHED BLOCK WITH ACOUSTICAL-WALL PANELS
L	PAINTED PLAIN BLOCK WITH LAMINATED PLASTIC-FACE PANELS
M	PAINTED PLAIN BLOCK
N	PAINTING WITH GYPSUM BOARD AND VINYL WALL COVERING
O	PAINTING WITH GYPSUM BOARD AND VINYL WALL COVERING
P	PAINTING WITH GYPSUM BOARD AND VINYL WALL COVERING
Q	1" LAMINATED PLASTIC FACE PANELS ON 3/4" FURRING
R	1" LAMINATED PLASTIC FACE PANELS ON 3/4" FURRING
S	1" LAMINATED PLASTIC FACE PANELS ON 3/4" FURRING
T	VINYL WALLCOVERING TILE WITH VINYL BASE
U	GLASS TILE WITH VINYL BASE
V	GLASS TILE WITH VINYL BASE
W	GLASS TILE WITH VINYL BASE
X	GLASS TILE WITH VINYL BASE
Y	GLASS TILE WITH VINYL BASE
Z	GLASS TILE WITH VINYL BASE

SPLIT-RIB FLUTED BLOCK SHALL BE "CORDBOY" BLOCK. SEE SPECS.

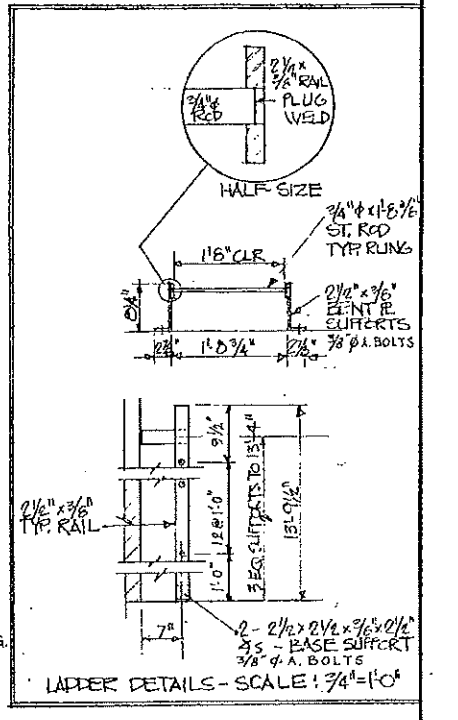
ALL CONCRETE BLOCK SHALL BE LOAD BEARING TYPE.

CONC. SHALL CUT ALL EXPOSED BUT-RIB FLUTED BLOCK IN APPROPRIATE MANNER TO MEET PROFILES DRAWN.

GENERAL NOTE: UNLESS OTHERWISE NOTED, ALL PARTITIONS SHALL BE CENTERED ON GRID LINES. ALL PARTITIONS SHALL BE 1/2" TOLERANCE. ALL PARTITIONS SHALL BE 1/2" TOLERANCE. ALL PARTITIONS SHALL BE 1/2" TOLERANCE.

MAIN FLOOR PLAN  
SCALE: 1/8" = 1'-0"

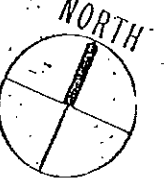
BROWN HEALEY BOOK



2'-0" x 2'-0" GRID - ALL PARTITIONS & WALLS CENTERED ON GRID LINES. AREAS MARKED FOR TERRAZZO FIN. SHALL HAVE UT. COINCIDE W/ GRID LINES.

SEE SHEETS 1/2 FOR FURN. LAYOUT.

REFERENCE DATA @ FIN FLR:  
ELEV. +721'-0" (0'-0")  
(ENTIRE INT. FIN. FLR @ 0'-0")



NO.	REVISION	DESCRIPTION	DATE	BY
IV		ADMINISTRATION BUILDING FLOOR PLAN		
		WATER POLLUTION CONTROL FACILITIES		
		HOWARD R. GREEN CO. CONSULTING ENGINEERS CEDAR RAPIDS, IOWA		