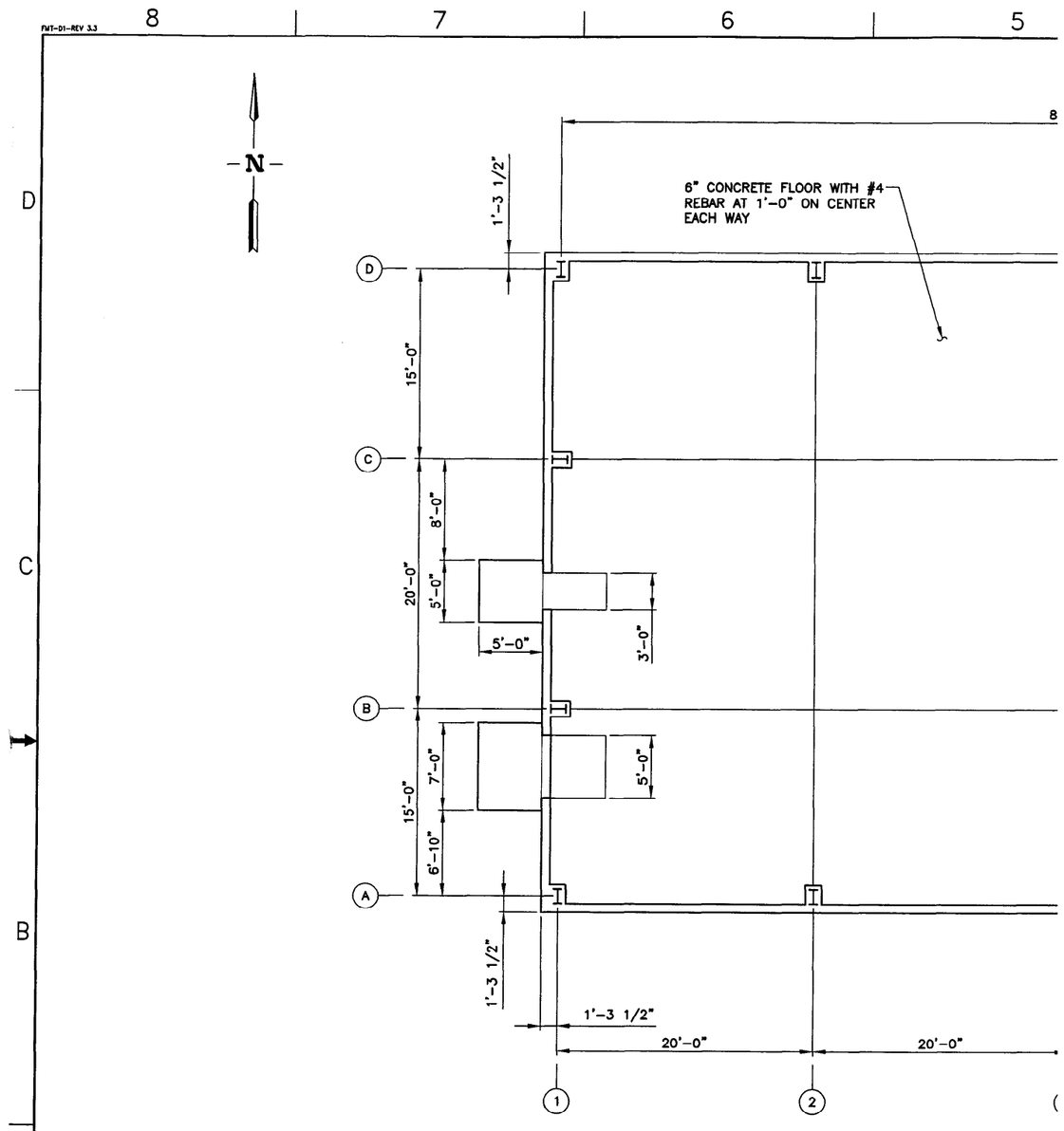
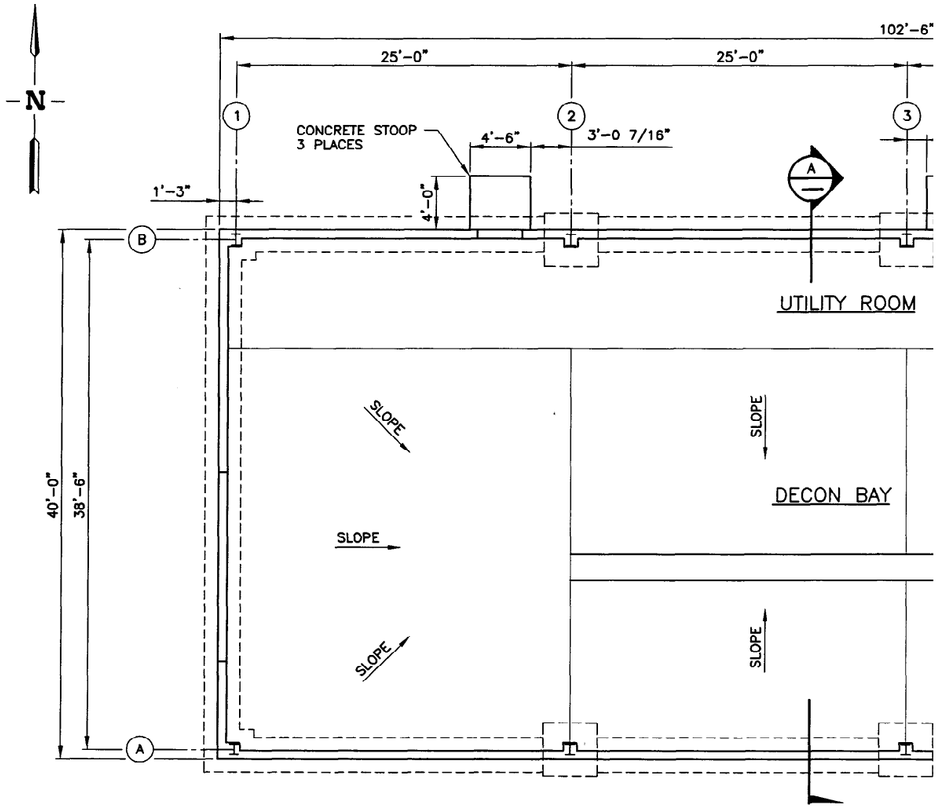


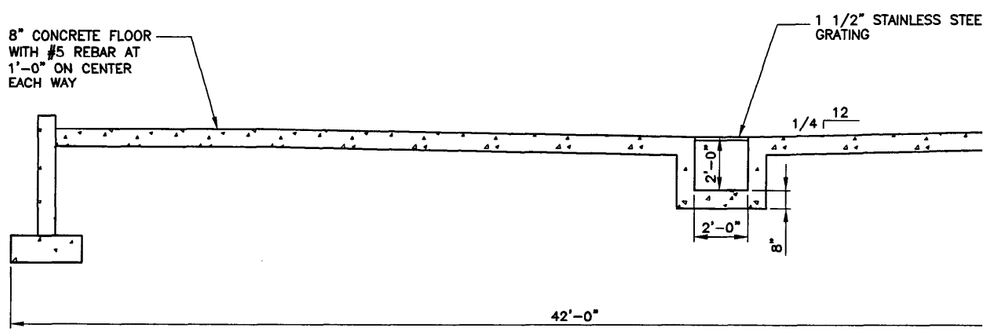
Layout Name: D Size
Date: 10/26/00 - 4:51 P.M.
: SSS_S-1.dwg
h: G:\mkg\SSSTF

FMT-01-REV 3.3



FOUNDATION

SCALE: 3/16" =



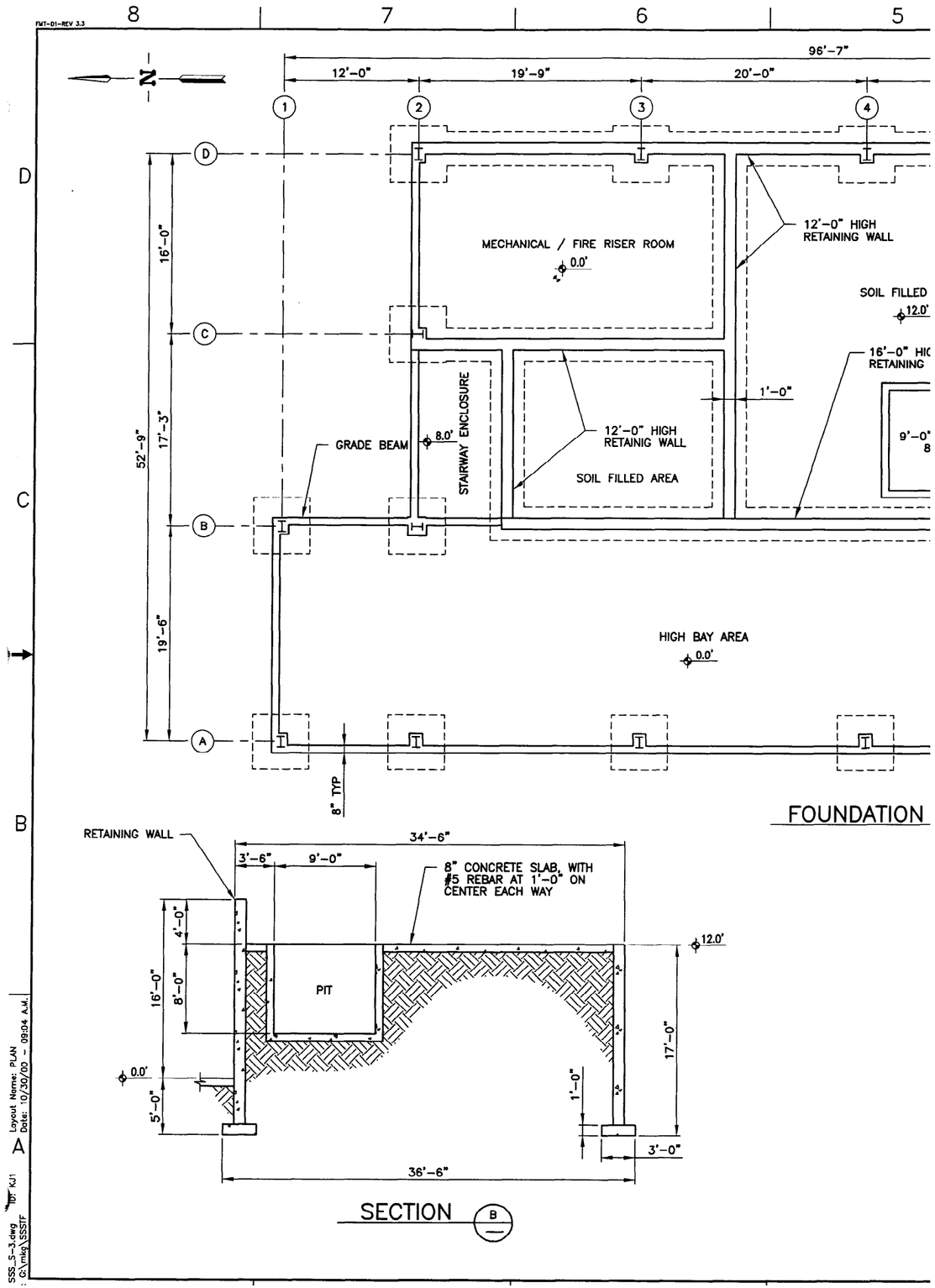
SECTION A

SCALE: 3/8" = 1'-0"

Layout Name: plan
Date: 10/27/00 - 5:02 P.M.

KJ1

SSS_S-2.dwg
G:\mlg\SSSTF

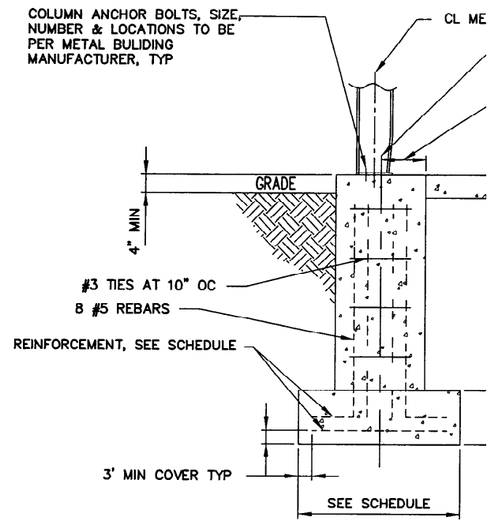


SSS_S-3.dwg
G:\mkg\SSSTF
ID: KJ1
Layout Name: PLAN
Date: 10/30/00 - 09:04 A.M.

FMT-D1-REV 3.3

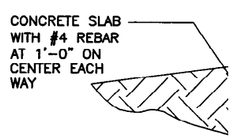
FOOTING SCHEDULE

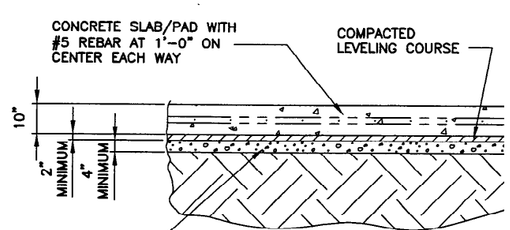
COLUMN	FOOTING SIZE	PIER SIZE	DETAIL NUMBER	REINFORCEMENT
ADMINISTRATIVE BUILDING				
A-1	3'-0" SQ X 1'-0" THK	20" X 20"	1	3 #4 EQUALLY SPACED, EW
A-2	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
A-3	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
A-4	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
A-5	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
A-6	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
A-7	3'-0" SQ X 1'-0" THK	20" X 20"	1	3 #4 EQUALLY SPACED, EW
B-1	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
B-7	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
C-1	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
C-7	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
D-1	3'-0" SQ X 1'-0" THK	20" X 20"	1	3 #4 EQUALLY SPACED, EW
D-2	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
D-3	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
D-4	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
D-5	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
D-6	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
D-7	3'-0" SQ X 1'-0" THK	20" X 20"	1	3 #4 EQUALLY SPACED, EW
DECON BUILDING				
A-1	3'-0" SQ X 1'-0" THK	20" X 20"	1	3 #4 EQUALLY SPACED, EW
A-2	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
A-3	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
A-4	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
A-5	3'-0" SQ X 1'-0" THK	20" X 20"	1	3 #4 EQUALLY SPACED, EW
B-1	3'-0" SQ X 1'-0" THK	20" X 20"	1	3 #4 EQUALLY SPACED, EW
B-2	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
B-3	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
B-4	4'-0" SQ X 1'-0" THK	20" X 20"	1	4 #4 EQUALLY SPACED, EW
B-5	3'-0" SQ X 1'-0" THK	20" X 20"	1	3 #4 EQUALLY SPACED, EW
TREATMENT BUILDING				
A-1	5'-0" SQ X 1'-0" THK	20" X 20"	1	5 #4 EQUALLY SPACED, EW
A-2	5'-0" SQ X 1'-0" THK	16" X 20"	1	5 #4 EQUALLY SPACED, EW
A-3	5'-0" SQ X 1'-0" THK	16" X 20"	1	5 #4 EQUALLY SPACED, EW
A-4	5'-0" SQ X 1'-0" THK	16" X 20"	1	5 #4 EQUALLY SPACED, EW
A-5	5'-0" SQ X 1'-0" THK	20" X 20"	1	5 #4 EQUALLY SPACED, EW
B-1	5'-0" SQ X 1'-0" THK	20" X 20"	1	5 #4 EQUALLY SPACED, EW
B-2	5'-0" SQ X 1'-0" THK	20" X 20"	2 SIMILAR	5 #4 EQUALLY SPACED, EW
B-5	5'-0" SQ X 1'-0" THK	20" X 20"	2 SIMILAR	5 #4 EQUALLY SPACED, EW
C-2	5'-0" SQ X 1'-0" THK	20" X 20"	1	5 #4 EQUALLY SPACED, EW
C-5	5'-0" SQ X 1'-0" THK	20" X 20"	1	5 #4 EQUALLY SPACED, EW
C-6	5'-0" SQ X 1'-0" THK	20" X 20"	1	5 #4 EQUALLY SPACED, EW
D-2	5'-0" SQ X 1'-0" THK	20" X 20"	2 SIMILAR	5 #4 EQUALLY SPACED, EW
D-3	5'-0" SQ X 1'-0" THK	16" X 20"	2 SIMILAR	5 #4 EQUALLY SPACED, EW
D-4	5'-0" SQ X 1'-0" THK	16" X 20"	2	5 #4 EQUALLY SPACED, EW
D-5	5'-0" SQ X 1'-0" THK	16" X 20"	2	5 #4 EQUALLY SPACED, EW
D-6	5'-0" SQ X 1'-0" THK	20" X 20"	1	5 #4 EQUALLY SPACED, EW



DETAIL 1

TYPICAL FOOTING DETAIL



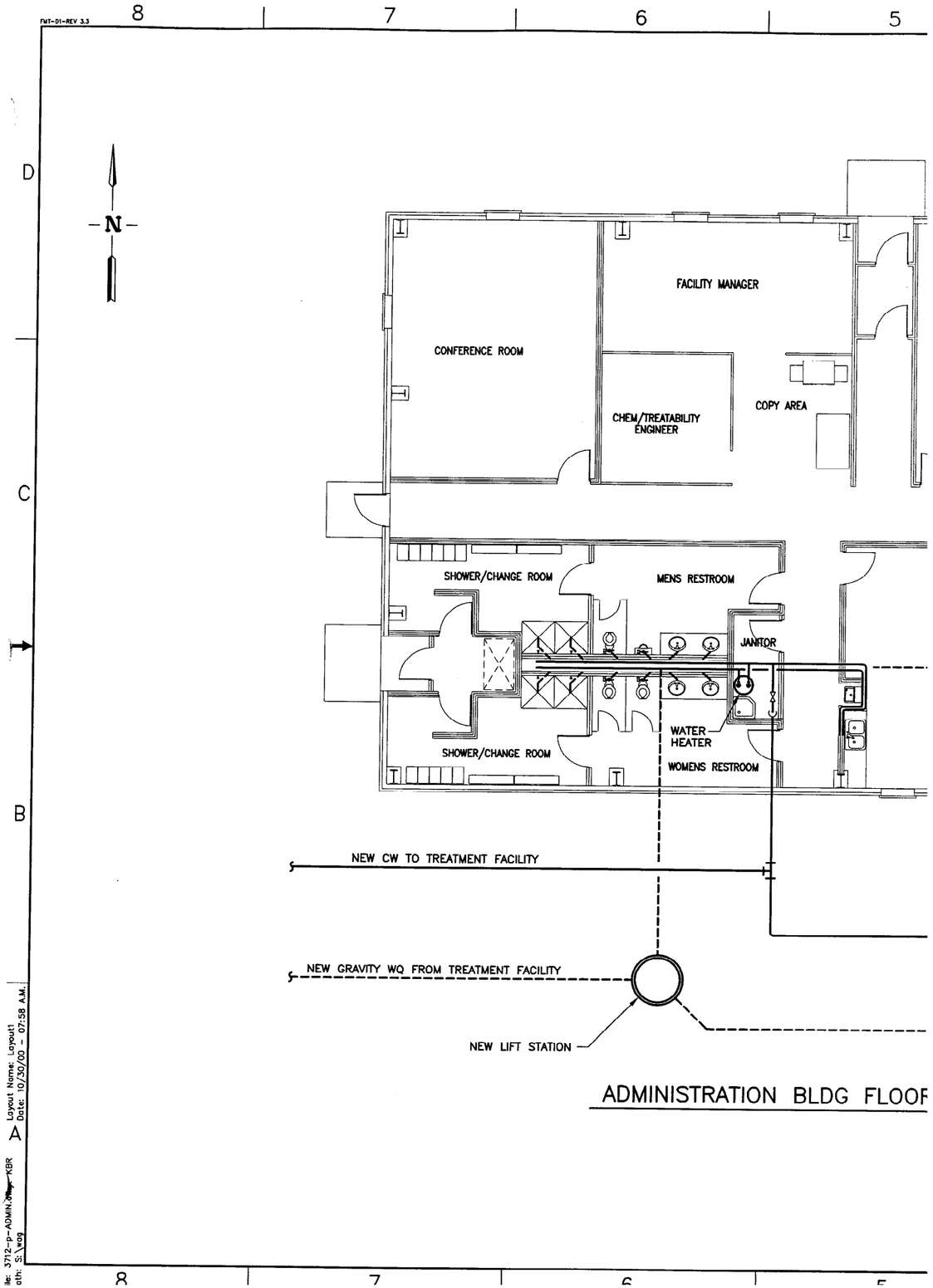


DETAIL 3 TYP

TYPICAL CONCRETE SLAB AND PAD DE

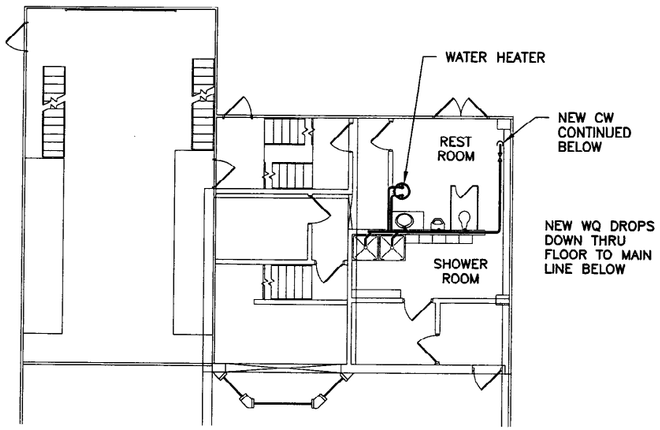
Layout Name: D Size
Date: 10/30/00 - 08:55 A.M.
ile: SSS_S-4.dwg
ath: G:\mkg\SSSTF

FMT-D1-REV 3.3

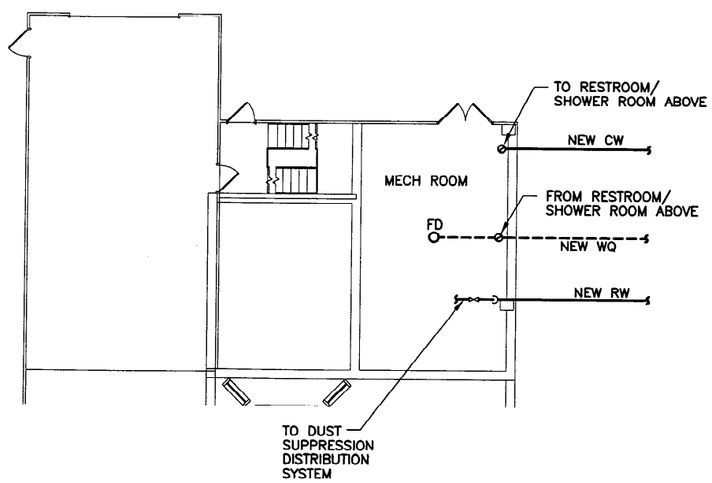


Layout Name: Layout1
Date: 10/30/00 - 07:58 A.M.

ile: 3712-p-ADMIN.dwg KBR
ath: S:\wag



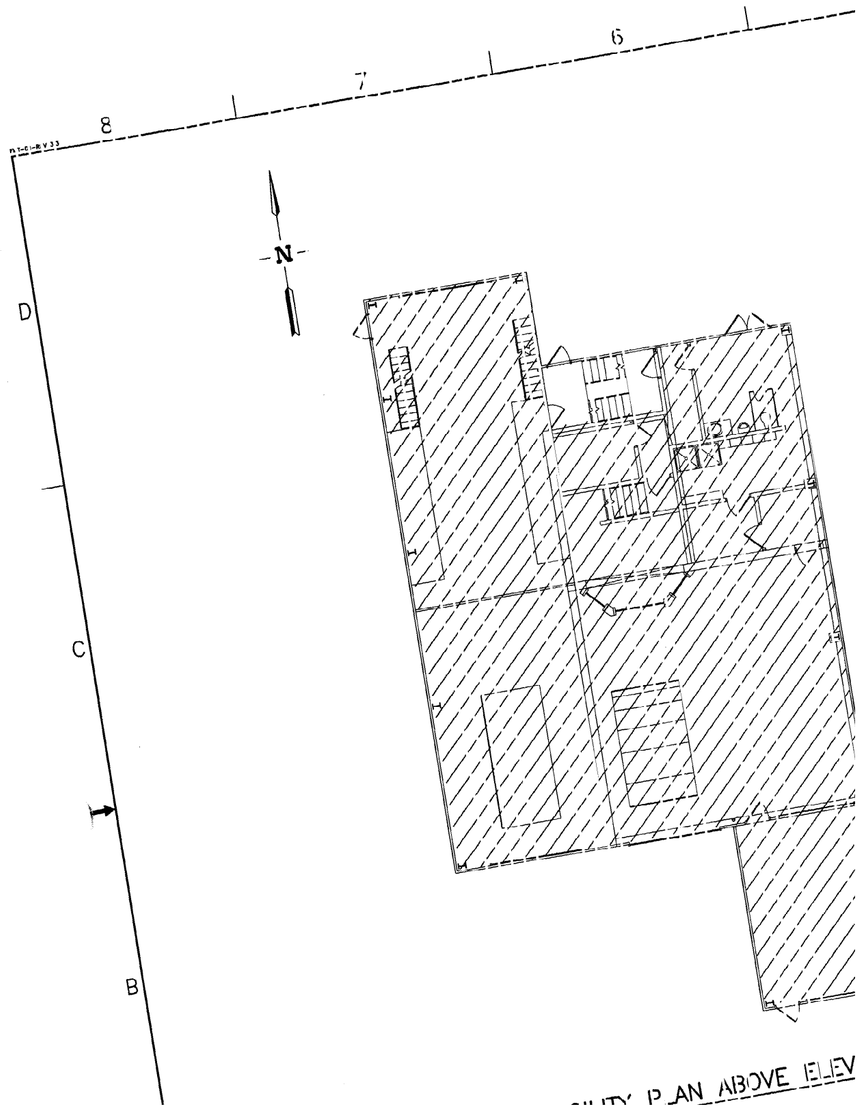
PARTIAL TREATMENT FACILITY PLAN ABOVE ELEVATION +12'



PARTIAL TREATMENT FACILITY PLAN BELOW ELEVATION +12'

ADMINISTRATION BLDG FLOOR PLAN

FMT-D1-REV 3.3
Name: ADMIN AND DECON
0/30/00 - 08:24 A.M.


8
7
6
N
D
C
B
PLAN ABOVE ELEV