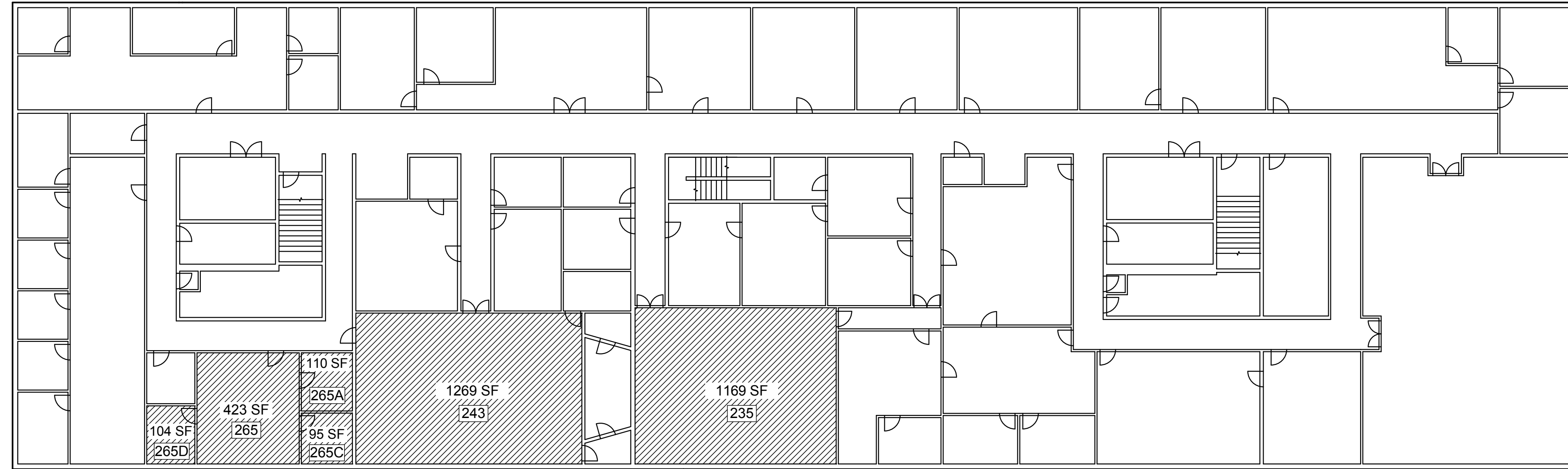
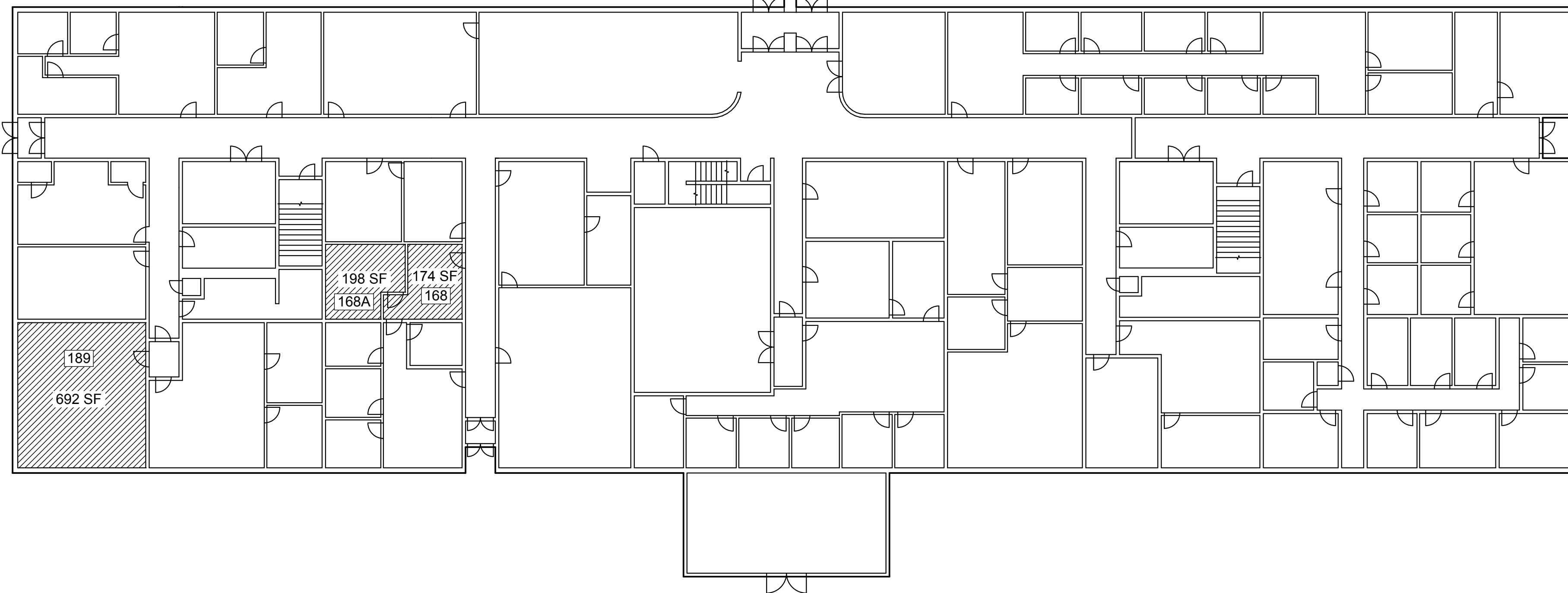


Project Number: FTFA 14-1138
 Project Name: Replace Carpet, Building 210



2 2nd Floor New Carpet



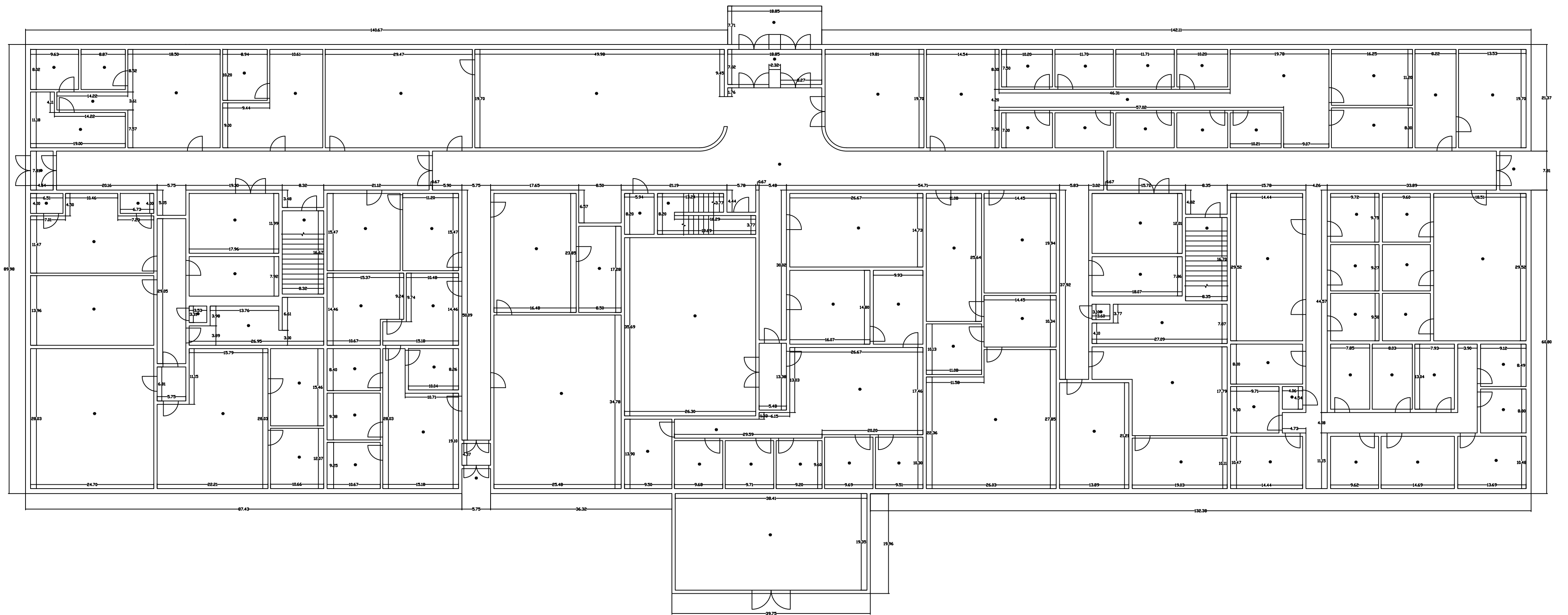
1 1st Floor New Carpet

 AREA OF NEW CARPET

CCI Group, LLC
 502 Hialeah Rd.
 Eglin AFB, Florida 32542

INDEX NO.
A-101

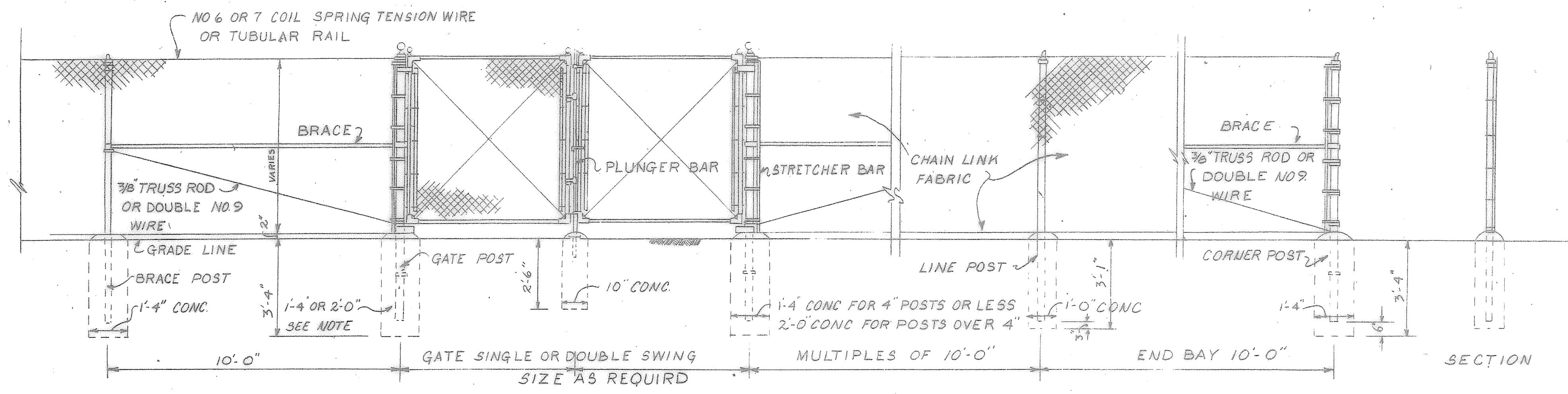
REVISION	DATE	DESCRIPTION	BY	APPROD
BASE CIVIL ENGINEER EGLIN AIR FORCE BASE, FLORIDA				
SABER PROJECT MANAGER DATE: 1/30/2015 SIGNATURE _____ APPROVED _____ CENM _____ DRAWN BY: INW PROJ. ENGR: INW		TITLE FTFA 14-1138 Replace Carpet, Building 210		
SABER AS-BUILT DRAWING BASED ON 35% DESIGN		CONTENTS Building 210 First Floor New Work Plan		
APPROVED 96 CEG/CEN APPROVED BASE CIVIL ENGINEER		DATE 8/25/2014 SCALE AS NOTED		
SPEC. NO.	PROJ. NO. FTFA 14-1138	DRAWING NO. A-101	FILE NO. SHEET 1 OF 1	



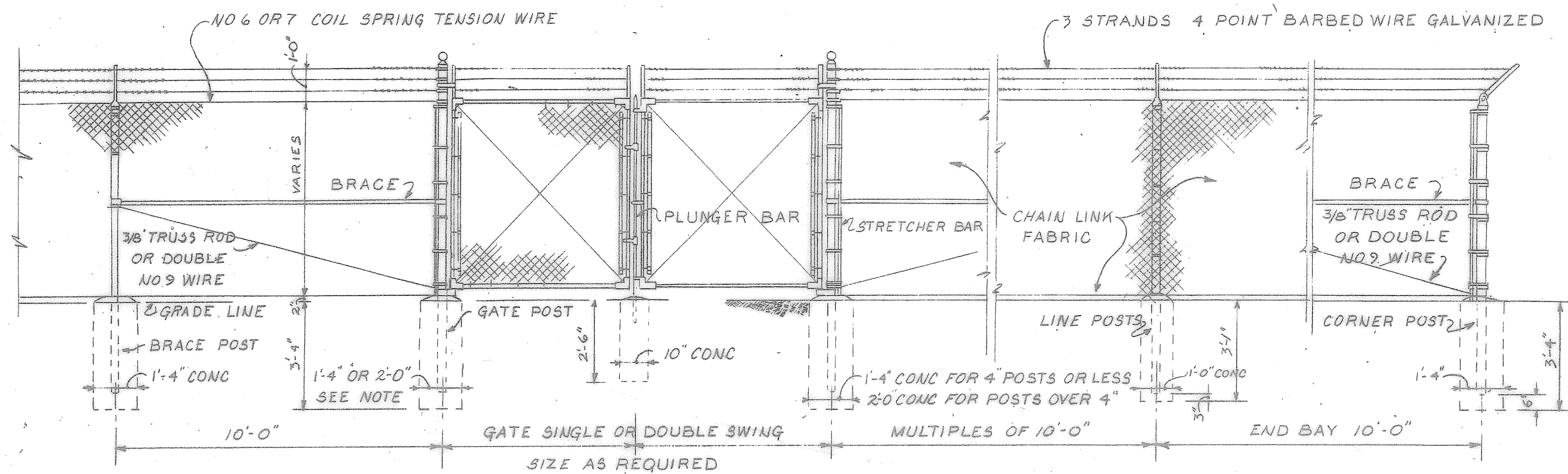
NOTES:

1. ALL DOORS ARE 3 FEET WIDE UNLESS OTHERWISE SPECIFIED.
2. INTERIOR HEIGHT TO DROP CEILING IS 9 FEET.
3. EXTERIOR WALL IS 1' UNLESS OTHERWISE SPECIFIED.
4. INTERIOR WALL IS .67'(1ST FLOOR) AND .42' (2ND FLOOR) UNLESS OTHERWISE SPECIFIED.
5. BUILDING CENTROID X,Y: 1336628.662, 544729.512
- 6.

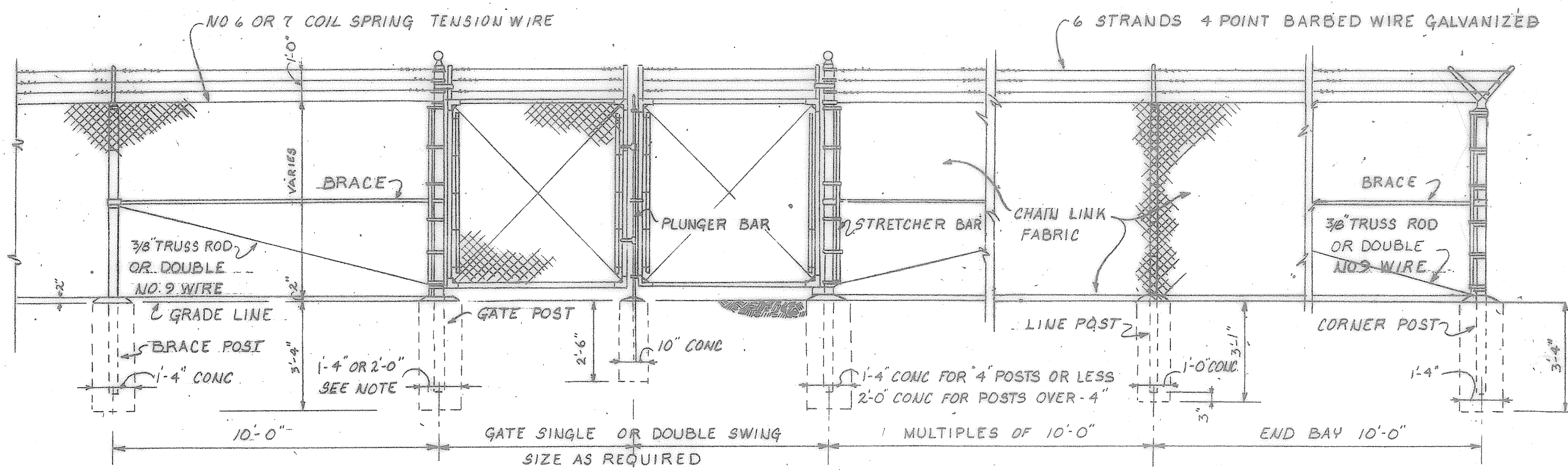
REVISION	DATE	BY	APPR'D
BASE CIVIL ENGINEER EGLIN AIR FORCE BASE, FLORIDA			
MEASURED BY: 1. KELLI 2. HEAT APPR'D BY CEA XXX APPR'D BY CEPTG XXX MEASURE DATE 20100223 DRAWN BY DWYER		SPACE UTILIZATION FLOOR PLAN	
GIS BY XXX		BUILDING -00210 FLOOR -1	
SHEET SIZE ARCH C		TOTAL FLOORS IN BUILDING 2 ORIGINAL SOURCE XXXXXXXX	
DRAWING NO. 00210		DATE 20100321 SCALE NONE	
		SHEET 1 OF 2	



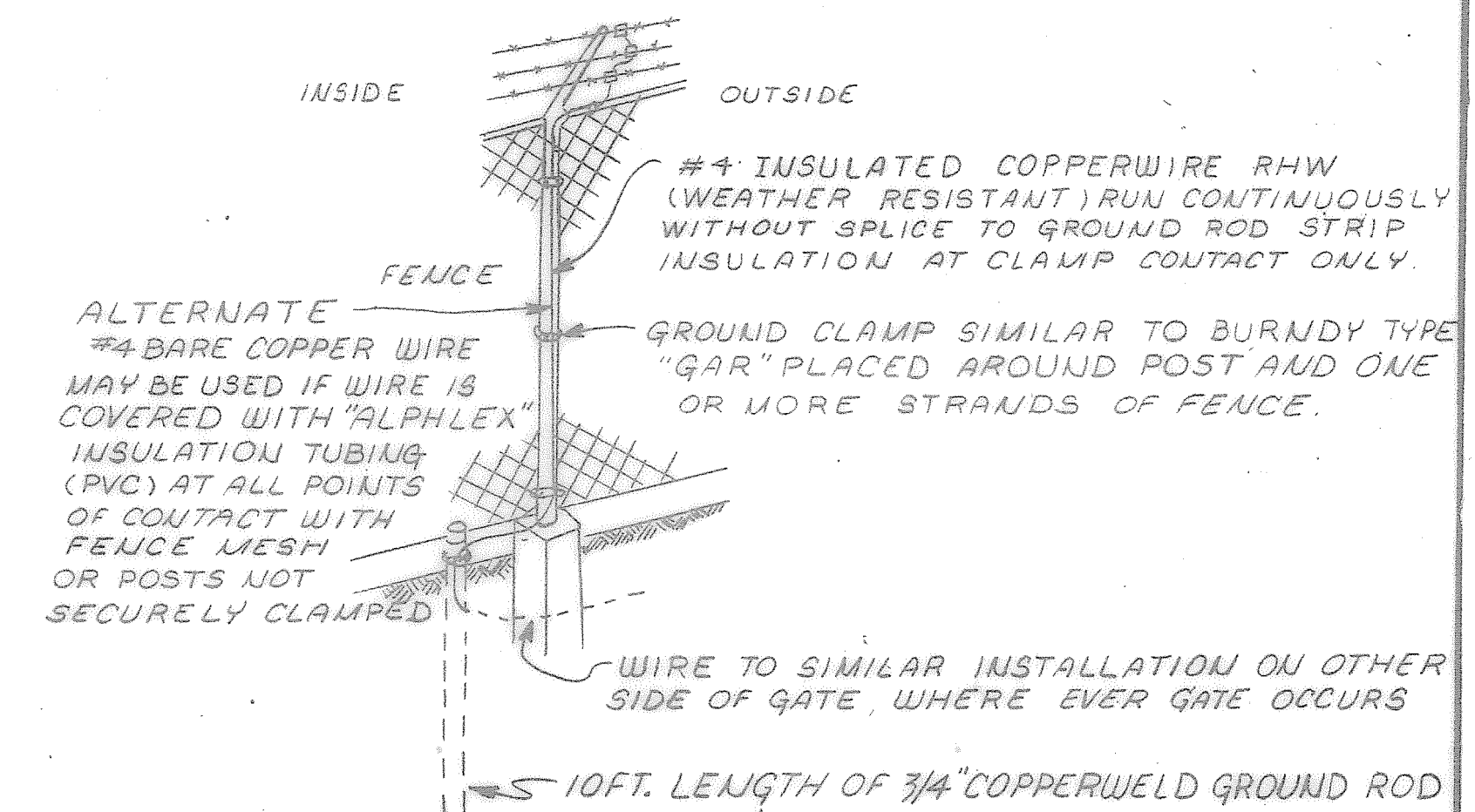
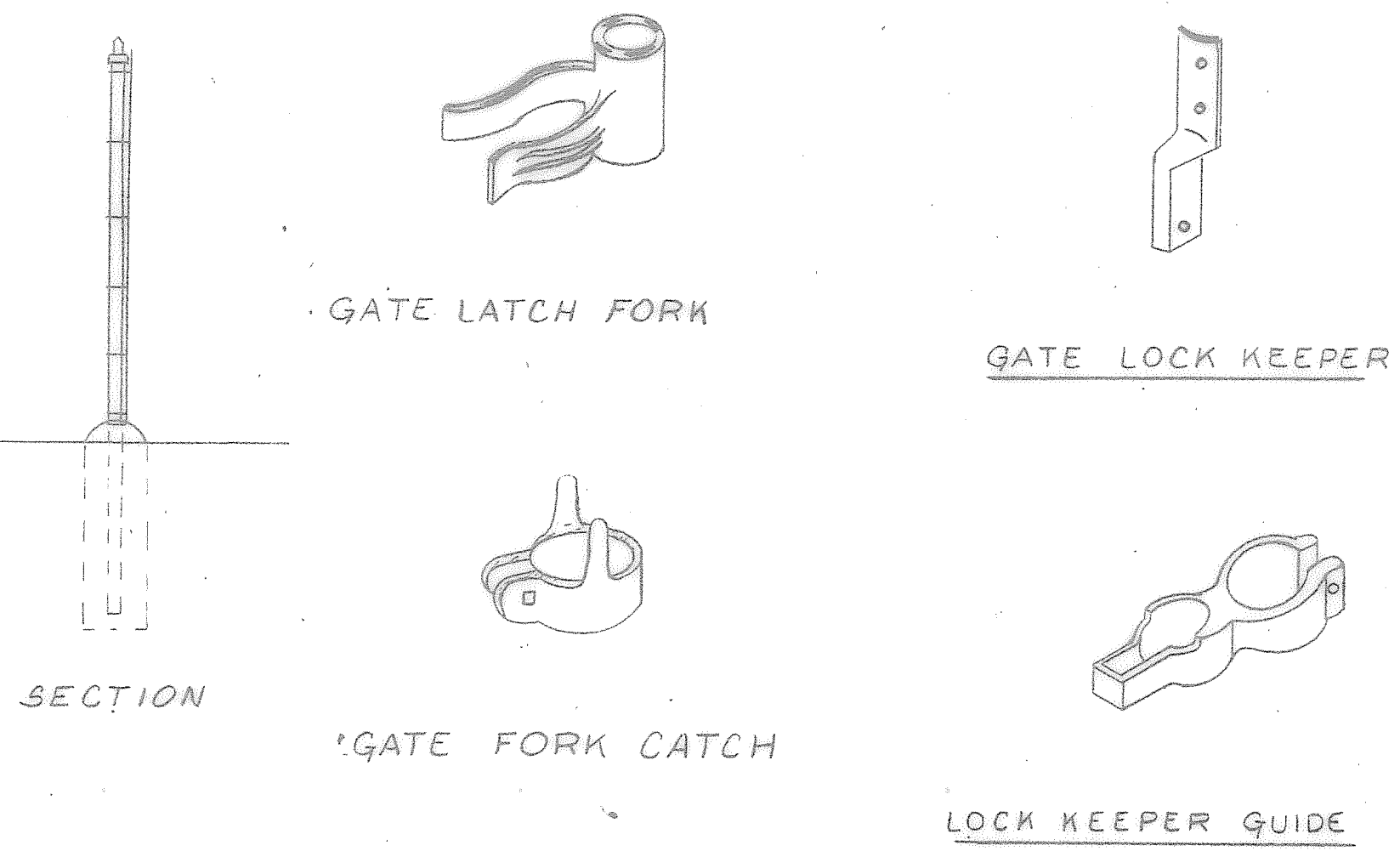
CHAIN LINK FABRIC FENCE TYPE FE-5
SCALE: 3/8" = 1'-0"



CHAIN LINK FABRIC FENCE TYPE FE-6
SCALE: 3/8" = 1'-0"

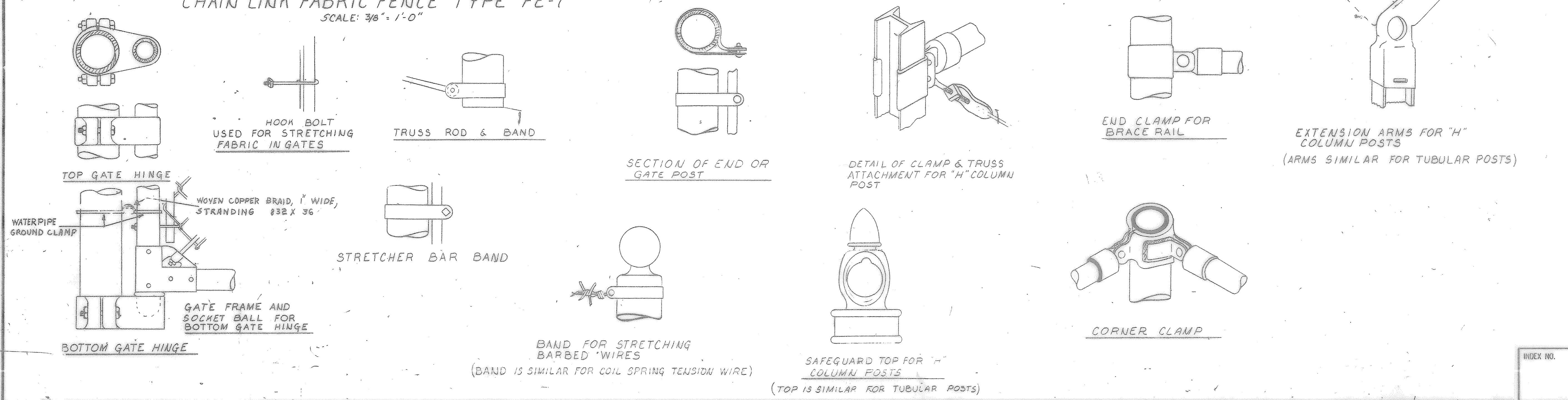
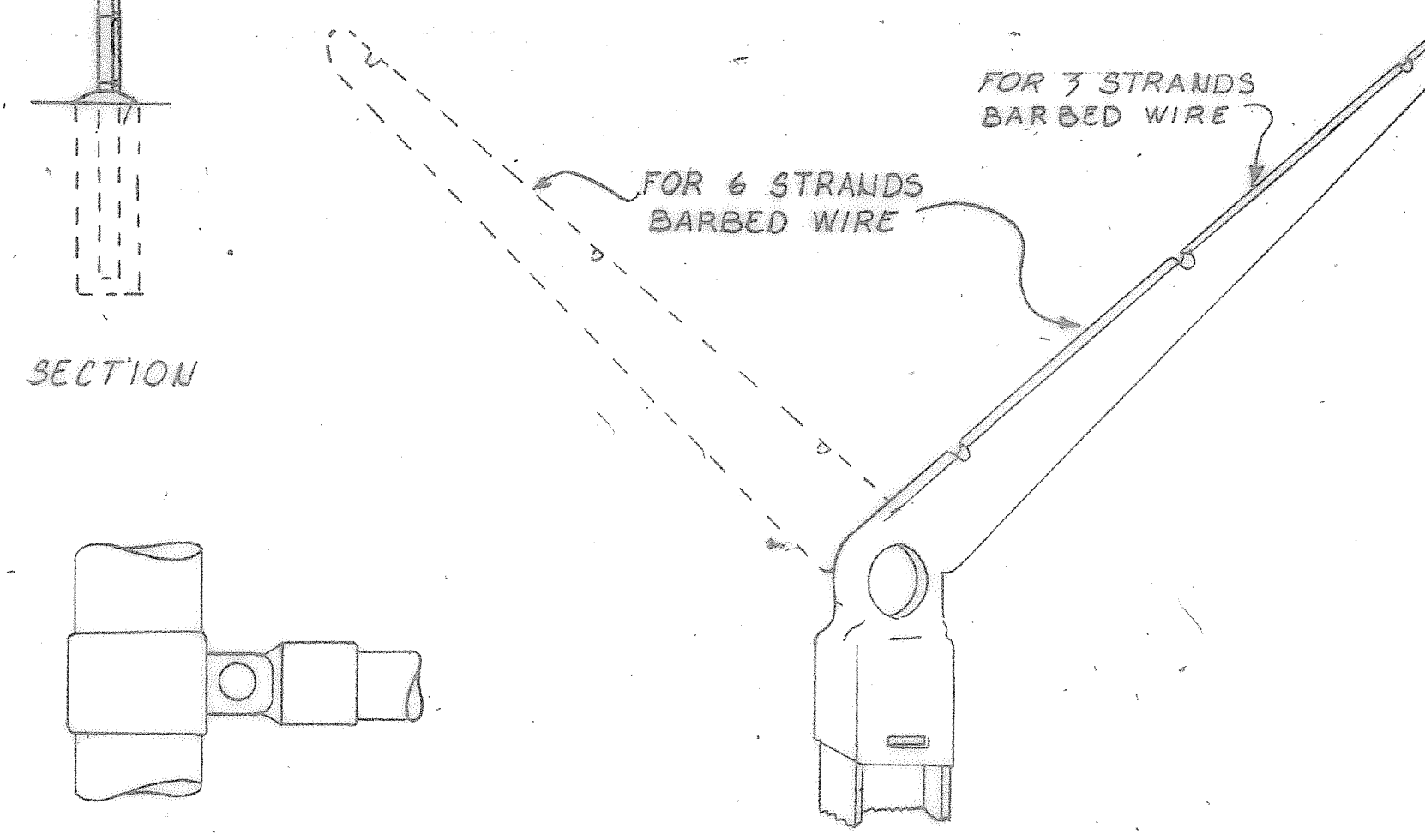
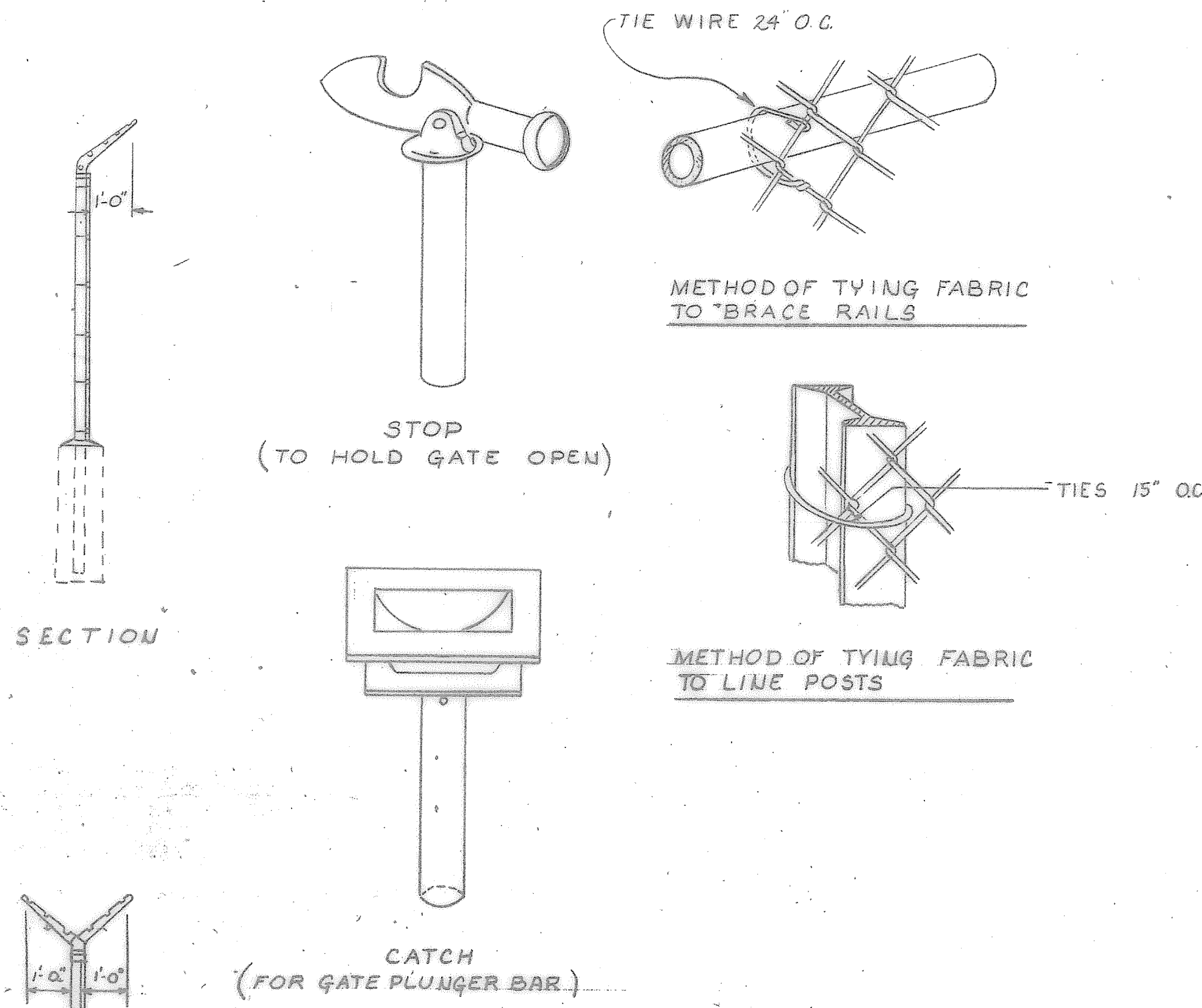


CHAIN LINK FABRIC FENCE TYPE FE-7
SCALE: 3/8" = 1'-0"

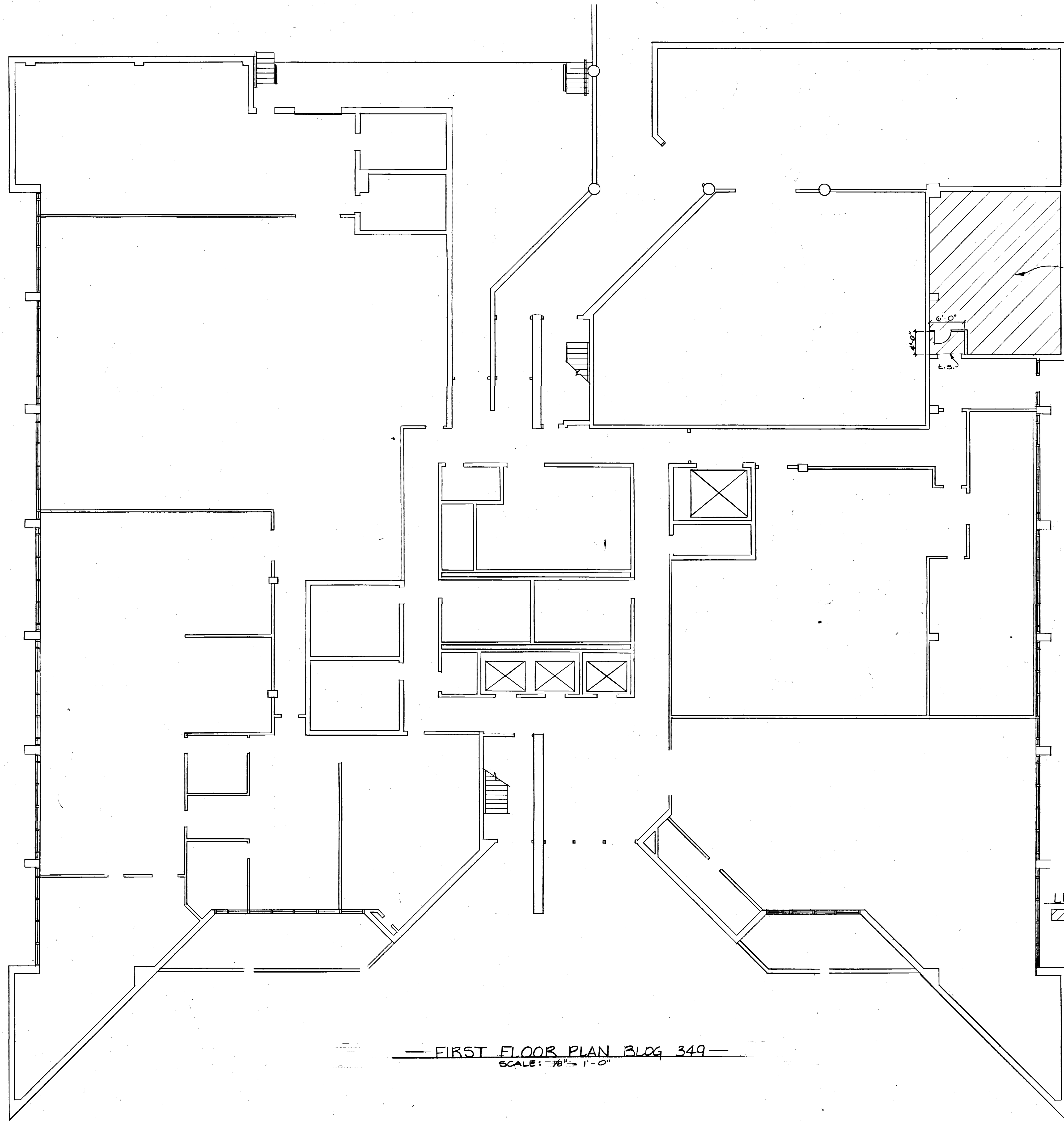


1. ALL FENCE SHALL BE GROUNDED AT LEAST EVERY 1000 FT.
2. EVERY FENCE SHALL HAVE AT LEAST ONE GROUND.
3. GROUND SHALL BE INSTALLED AT EVERY POINT WHERE POWER LINE OPERATING AT 2500 VOLTS OR MORE CROSSES THE FENCE LINE AND CONDUCTORS ARE NOT ENCLOSED IN A GROUNDED METAL RACEWAY AND AN ADDITIONAL GROUND WIRE SHOULD BE TIED TO STEEL FENCE POSTS AT 2 FT. INTERVALS.
4. BONDING WIRE BETWEEN GATE POSTS NEED NOT BE INSTALLED WHERE EXISTING ROAD PAVING OR RAILROAD TRACKS WOULD MAKE INSTALLATION IMPRACTICAL.

GROUND FOR MESH FENCE



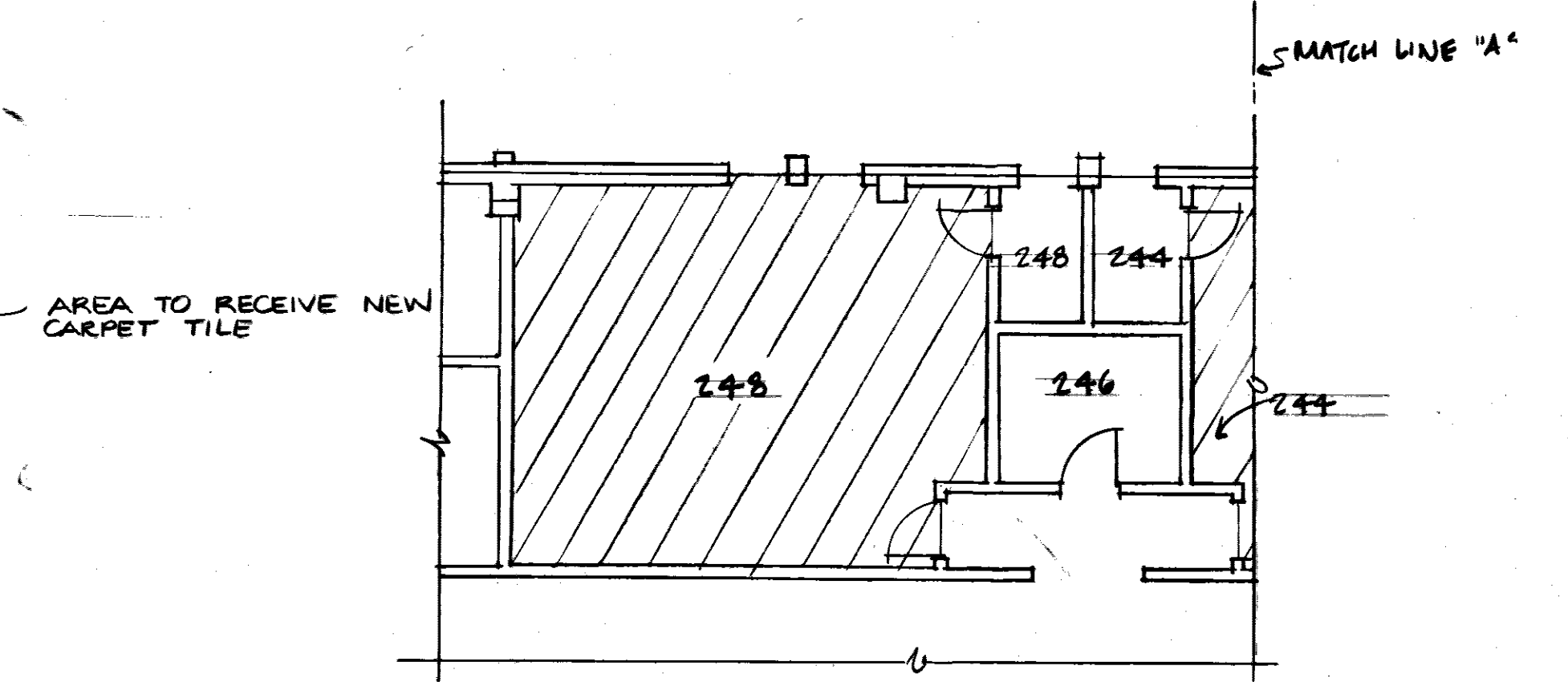
REVISION	DATE	BY	APPROVED
BASE CIVIL ENGINEER EGLIN AIR FORCE BASE, FLORIDA			
AS-BUILT		TITLE: <u>INSTALL NEW FENCE</u>	
DATE: _____		AT: <u>TENNIS COURTS</u>	
SIGNATURE: _____		CONTENTS: <u>CHAIN LINK FENCE DETAILS</u>	
APPROVED: _____		DATE: <u>12 AUG 99</u>	
DRAWN BY: <u>GG</u>		SCALE: <u>AS SHOWN</u>	
PROJ. ENGR. <u>LT. MARTIN</u>		INDEX NO. _____	
SPEC. NO. <u>CY</u>	PROJ. NO. <u>EGL 99-1126</u>	DRAWING NO. <u>CY</u>	FILE NO. _____
			SHEET 1 OF 1



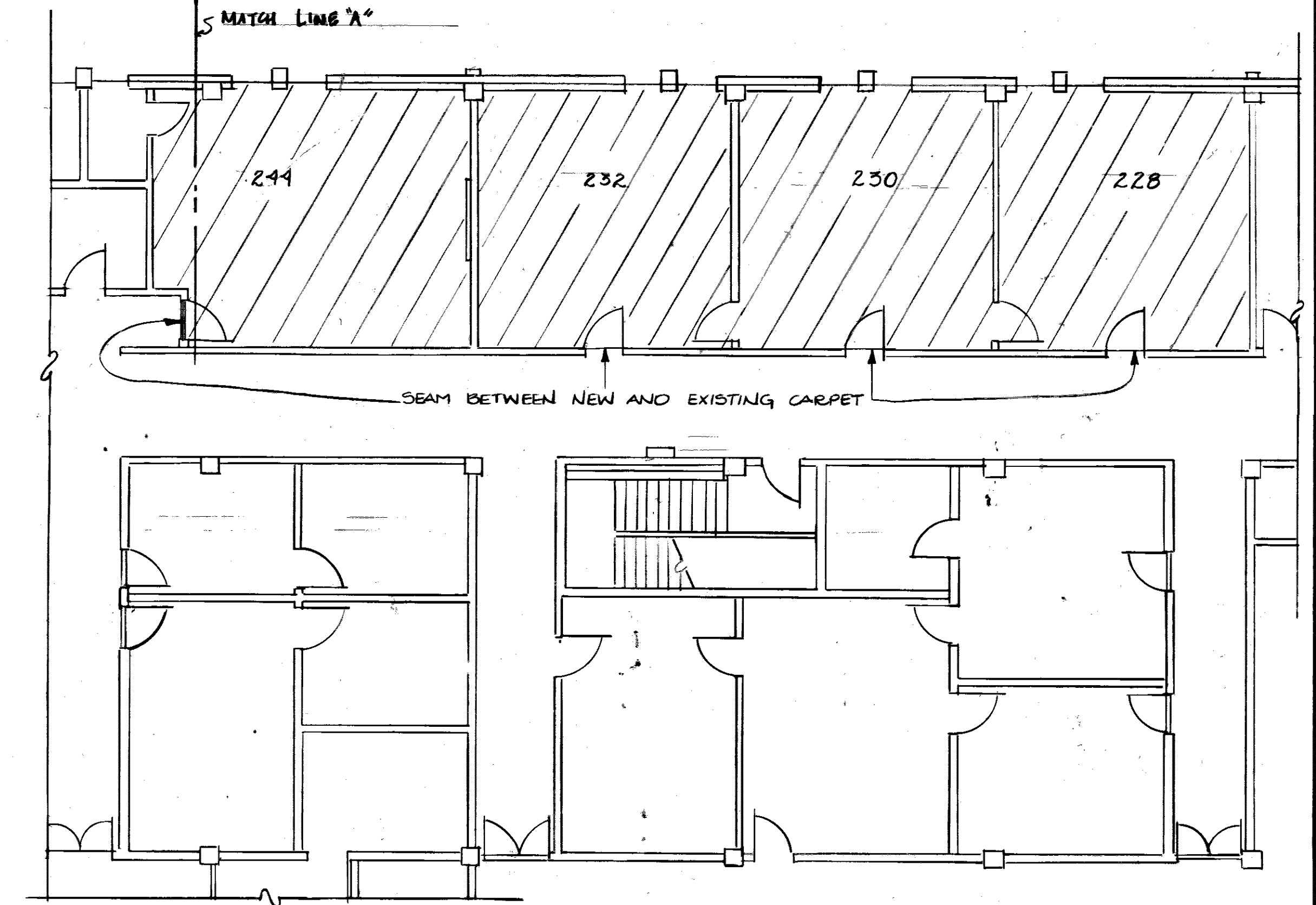
— FIRST FLOOR PLAN BLDG 349 —
SCALE: 1/8" = 1'-0"

LEGEND (BLDG. 349)

- IN THIS AREA PROVIDE NEW CARPET AND BASE OVER EXISTING COMPUTER FLOOR. CARPET SHALL BE #104 CARIBBEAN SAND (MODULAR CARPET SYSTEM) VENICE BY LEES COMMERCIAL CARPET COMPANY. BASE COLOR SHALL BE ROPPE #94 BURNT UMBER.
- E.S. NEW RUBBER EDGE STRIP WHERE NEW CARPET MEETS EXISTING FLOOR COVER.



PARTIAL FLOOR PLAN 2ND FLOOR BLDG. 210 (CONT.)
SCALE: 1/8" = 1'-0"



PARTIAL FLOOR PLAN 2ND FLOOR BLDG. 210
SCALE: 1/8" = 1'-0"

LEGEND (BLDG 210)

- IN THIS AREA REMOVE EXISTING CARPET AND BASE AND INSTALL NEW CARPET AND BASE. CARPET COLOR AND PATTERN SHALL BE BROADLOOM #104 CARIBBEAN SAND VENICE BY LEES COMMERCIAL CARPET COMPANY. BASE COLOR SHALL BE ROPPE #94 BURNT UMBER.

NOTE: MANUFACTURERS LISTED ARE FOR COLOR AND PATTERN ONLY. OTHER MANUFACTURERS WITH MATCHING COLORS AND PATTERNS THAT MEET THE SPECIFICATION ARE ACCEPTABLE.

REVISION	DATE	DESCRIPTION	BY	APPROV
1	21 JUN 89	ADD CARPET & BASE IN ROOM 248	GG	MSM

DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLN AIR FORCE BASE, FLORIDA

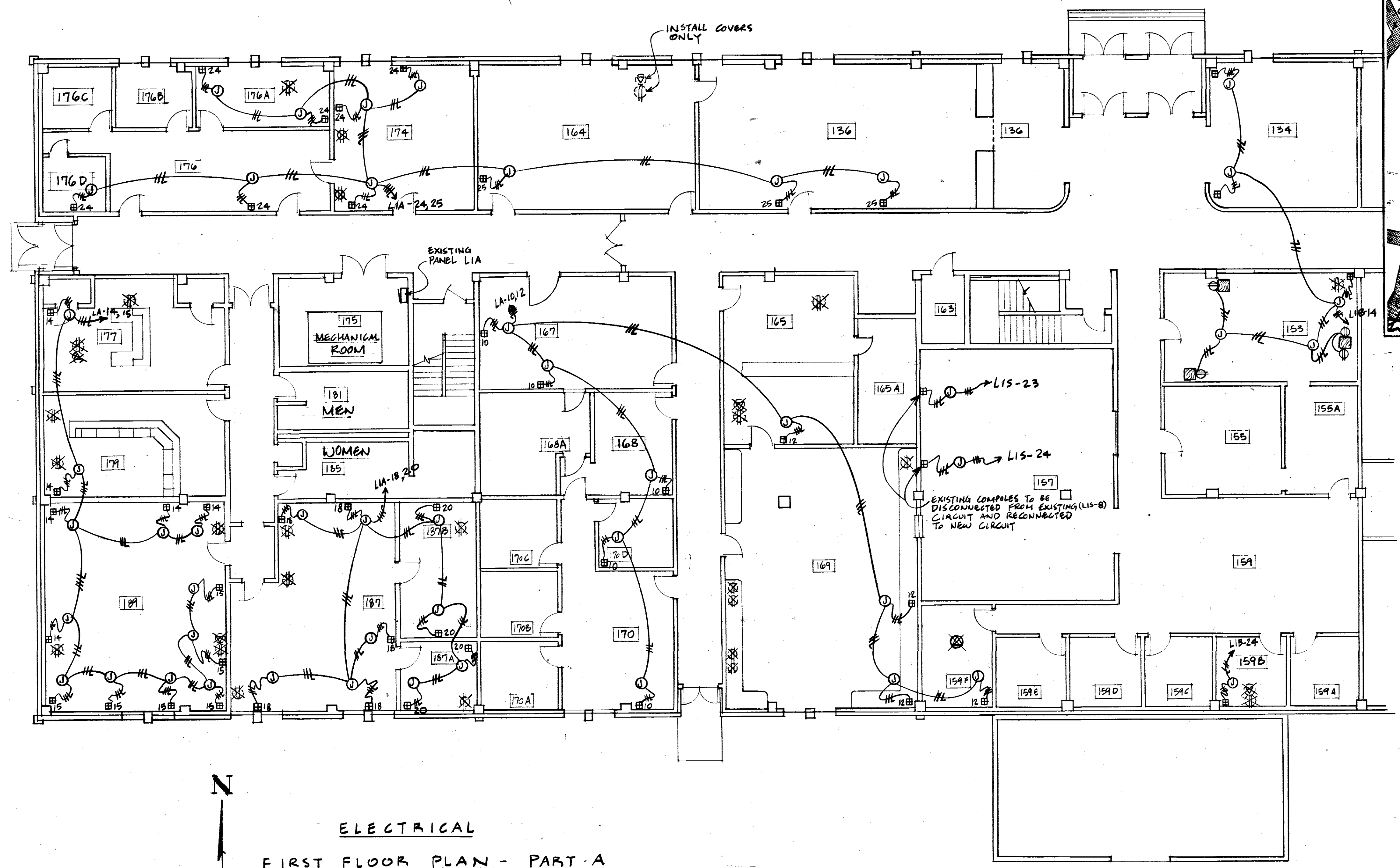
DRAWN BY: MSM
PROJ ENGR: MARLIUS
APPROVED: [Signature]
FIRE PREVENTION ENGR: [Signature]
SAFETY REPRESENTATIVE: [Signature]
OR BASE MED SERVICE: [Signature]

INSTALL CARPET
MISCELLANEOUS FACILITIES

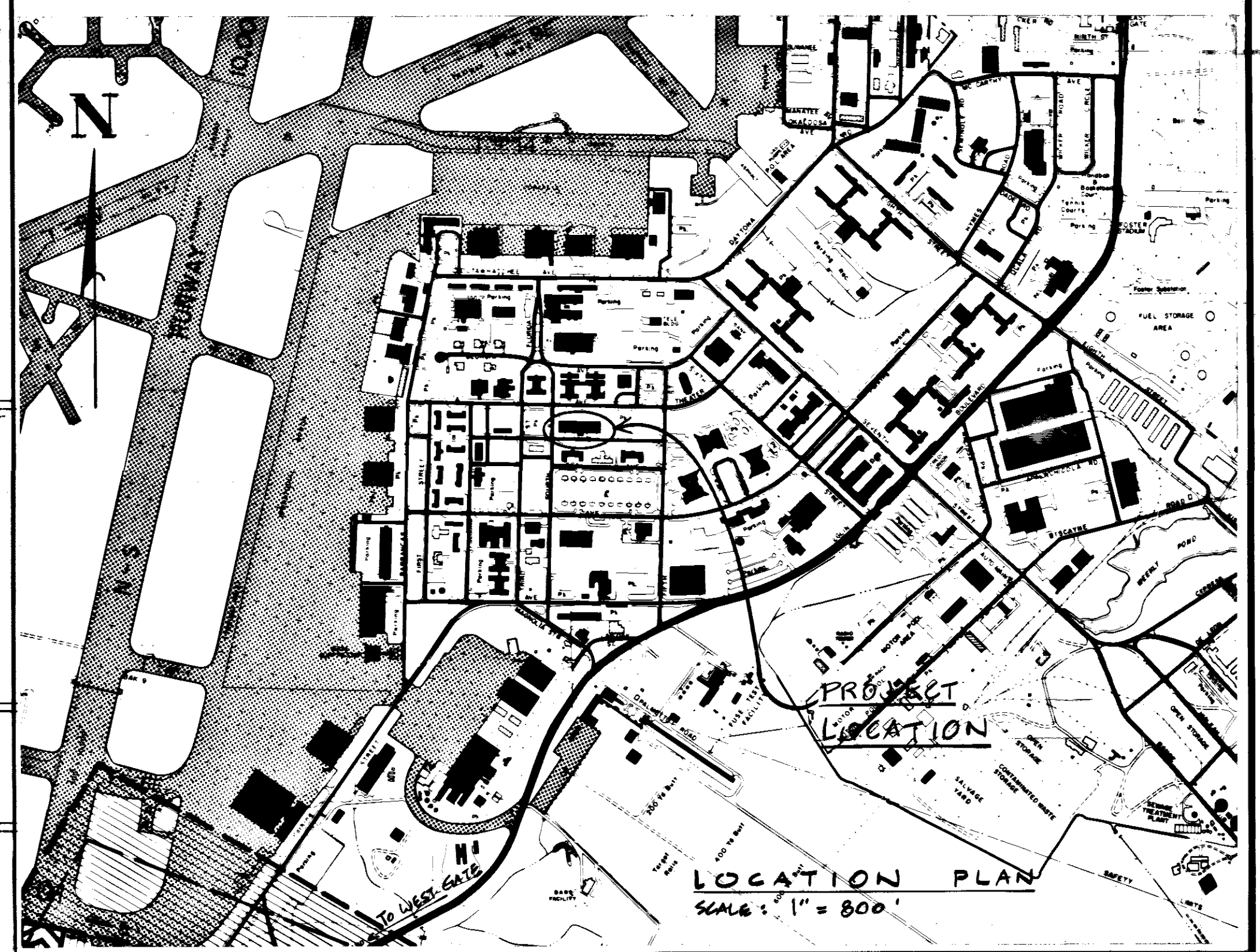
APPROVED: [Signature]
DEEC
APPROVED: [Signature]
DEEC 14 JUL 87
APPROVED: [Signature]
CORROSION CONTROL ENGR: [Signature]
DEV

USING AGENCY: [Signature]
APPROVED: [Signature]
1972 COMM SQUADRON
CHIEF ORS DIVISION
APPROVED: [Signature]
DIRECTOR OF CIVIL ENGINEERING
SPEC NO: 89-2595
EGL: 147-7
DRAWING NO: 89-2595-X-01
FILE NO: A-15
DATE: 20 JUN 89
SCALE: AS SHOWN
SHEET 5 OF 10

FLOOR PLAN - BLDG 349 &
PARTIAL FLOOR PLAN 2ND FL BLDG 210



ELECTRICAL
FIRST FLOOR PLAN - PART A
 SCALE: 1/8" = 1'-0"

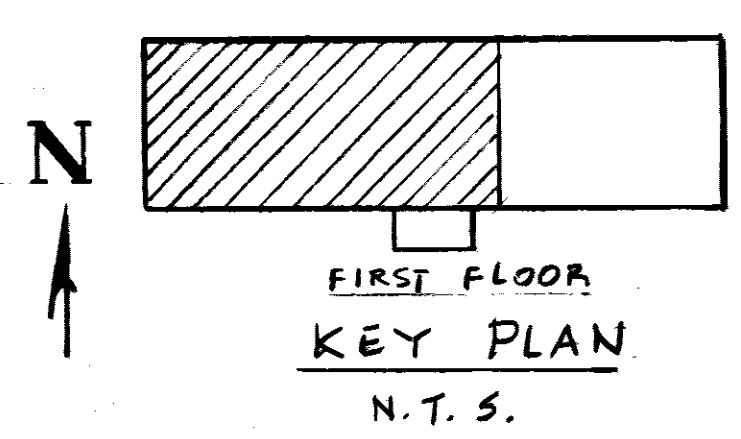


ELECTRICAL NOTES:

1. REMOVE EXISTING FLOOR MOUNTED RECEPTACLES & TELEPHONE OUTLETS, INSULATE CONDUCTORS WITH WIRE NUTS & ABANDON CONDUCTORS IN PLACE. INSTALL COVERS TO CONCEAL HOLES IN FLOOR.
2. CONNECT 177 EXISTING TELEPOWER POLES TO CIRCUITS AS INDICATED.
3. INSTALL 15 DUPLEX OUTLETS IN EXISTING WOOD COLUMNS.

GENERAL WORK NOTE:

1. ALL ELECTRICAL WORK AND MATERIAL UON IS NEW AND SHALL BE INSTALLED BY THE CONTRACTOR.

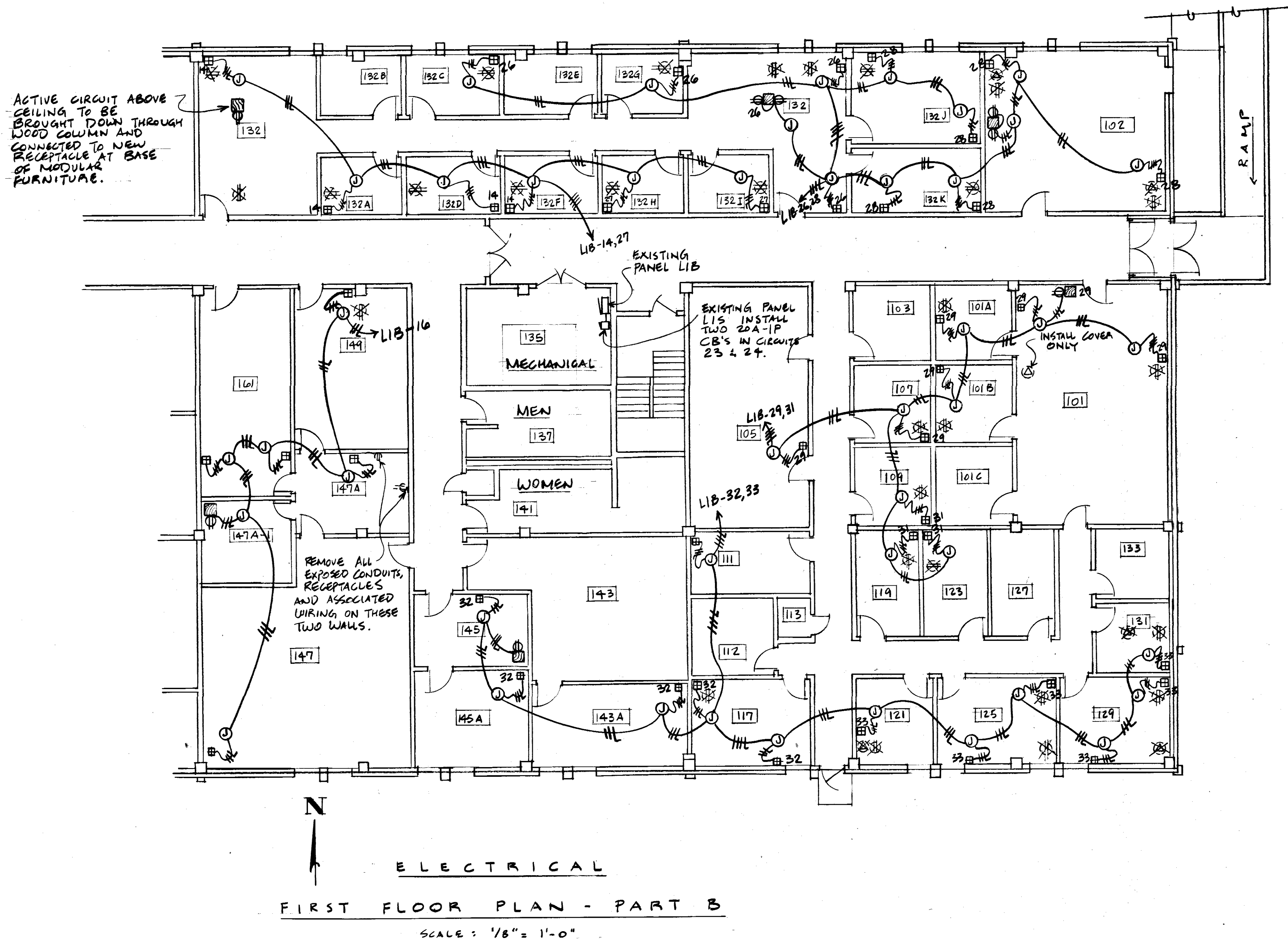


ELECTRICAL LEGEND:

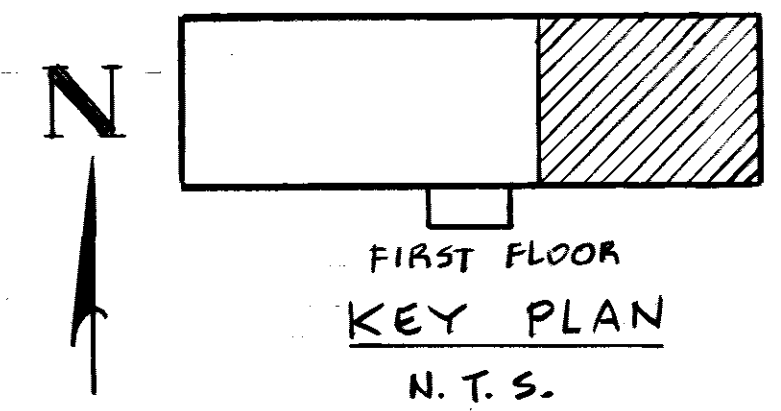
- ⊗ FLOOR MOUNTED RECEPTACLE TO BE REMOVED.
- ⊗ FLOOR MOUNTED TELEPHONE OUTLET TO BE REMOVED.
- ⊠ EXISTING TELEPOWER POLE WITH FOUR SINGLE 15A, 125V RECEPTACLES ON SINGLE CIRCUIT TO BE CONNECTED TO CIRCUIT AS SHOWN.
- ⌒ 1/2" METAL FLEX CONDUIT 6' LONG BETWEEN "J" BOX AND TELEPOWER POLE. 2-#12 CONDUCTORS AND 1-#12 GROUND.
- ⊙ NEW DUPLEX RECEPTACLE, 20A, 125V-15A, 3W, MOUNT INSIDE COLUMN AND ORIENT IN DIRECTION OF MODULAR FURNITURE. MOUNT AT BASE OF FURNITURE.
- ⊠ EXISTING PANEL
- //— 1/2" CONDUIT, TICK MARKS INDICATE # OF CONDUCTORS, " " INDICATES GROUNDING CONDUCTOR, ARROW INDICATES HOME RUN AND "LIA-14" INDICATES PANEL AND CIRCUIT #. WIRE SIZE IS #12 TYPE THWN, CONCEALED ABOVE CEILING.
- ⊠ EXISTING WOOD COLUMN, HOLLOW.
- ⊙ JUNCTION BOX, CONCEALED ABOVE CEILING.

UON UNLESS OTHERWISE NOTED

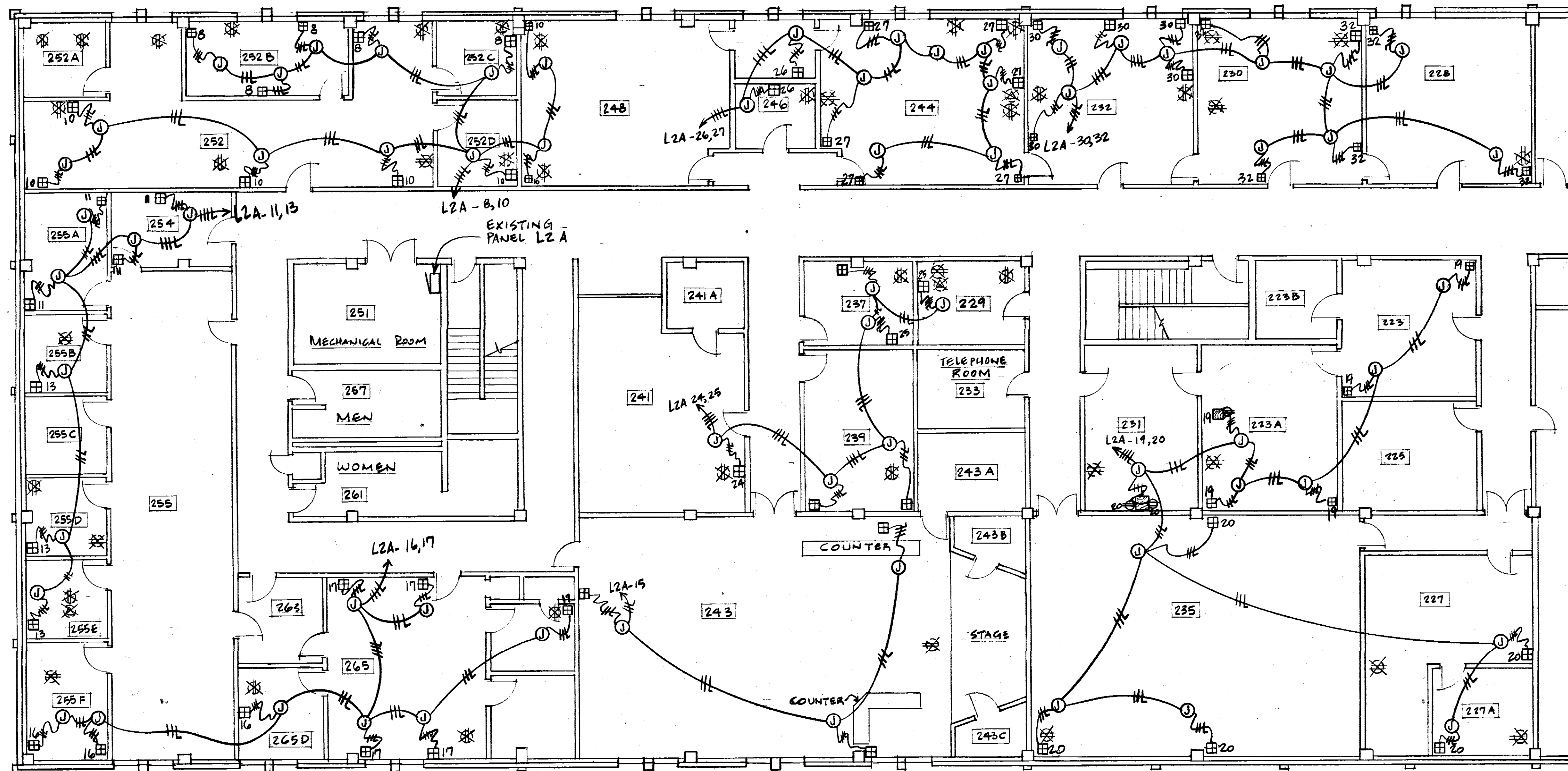
REVISION	DATE	BY	APPROD
DIRECTORATE OF CIVIL ENGINEERING EGLIN AIR FORCE BASE, FLORIDA			
AS-BUILT DATE: 2/22/91 SIGNATURE: [Signature] APPROVED: [Signature] DEEC: [Signature] APPROVED: [Signature] DEV: [Signature]		DRAWN BY: G.C. PROJ ENGR: J. SMITH APPROVED: [Signature] FIRE PREVENTION ENGR: [Signature] SAFETY REPRESENTATIVE: [Signature] OR BASE MED SERVICE: [Signature] APPROVED: [Signature] USTING AGENCY: [Signature] APPROVED: [Signature]	
INSTALL COMM. POLES BUILDING 210			
CONTENTS FLOOR PLAN (1 ST FLOOR) - LEGEND, NOTES & LOCATION PLAN			
APPROVED: [Signature]	APPROVED: [Signature]	APPROVED: [Signature]	DATE: 8 FEB 91
APPROVED: [Signature]	CHIEF OPS. DIVISION	CH. ENGR. & CONTRACT PLANNING DIVISION	SCALE: AS SHOWN
INDEX NO. E-1	CORROSION CONTROL ENGR	DIRECTOR OF CIVIL ENGINEERING	FILE NO.
SPEC. NO. 11-3769	PROJ. NO. EGL-71-1087	DRAWING NO. 11-00210-01	SHEET 1 OF 4



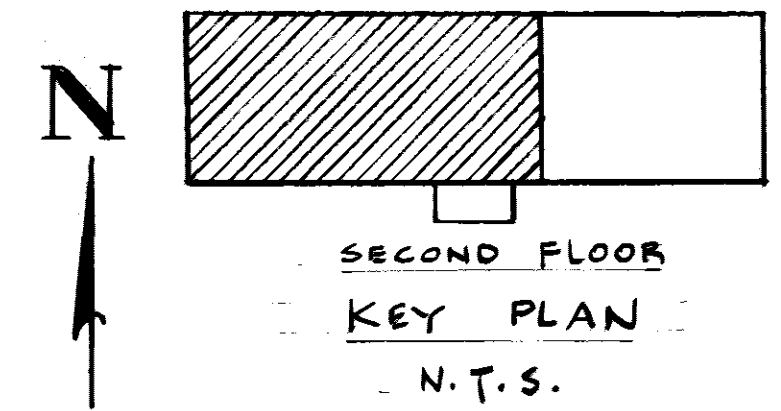
N
ELECTRICAL
FIRST FLOOR PLAN - PART B
SCALE: 1/8" = 1'-0"



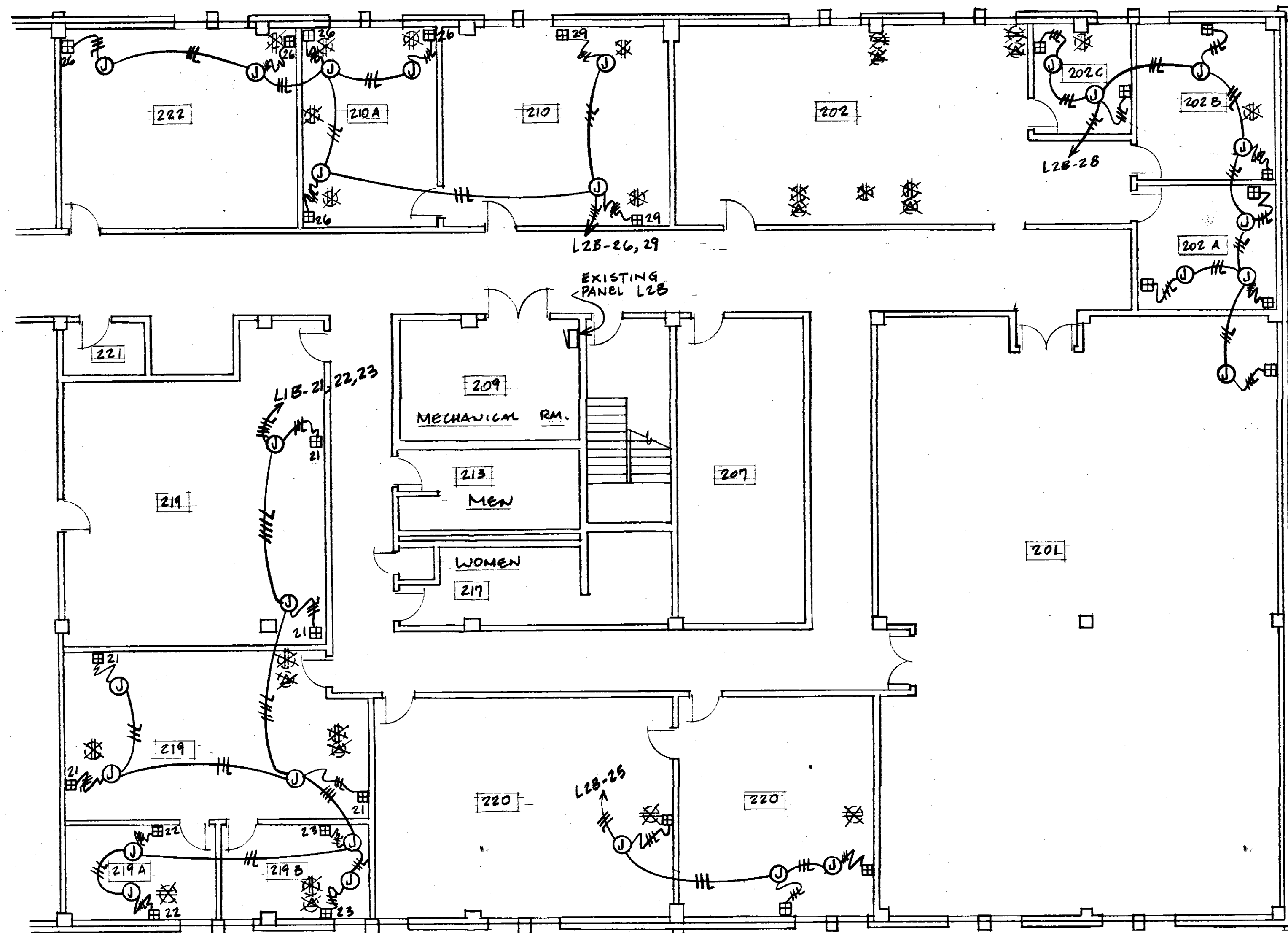
REVISION	DATE	BY	APPR'D		
				DIRECTORATE OF CIVIL ENGINEERING EGLIN AIR FORCE BASE, FLORIDA	
AS-BUILT				DRAWN BY <u>C.O.</u>	TITLE
DATE <u>22 July 93</u>				PROJ ENGR <u>J. SMITH</u>	INSTALL COMM. POLES BUILDING 210
SIGNATURE <u>[Signature]</u>				APPROVED	
APPROVED <u>[Signature]</u>				FIRE PREVENTION ENGR	
DEEZ <u>[Signature]</u>				SAFETY REPRESENTATIVE	
APPROVED <u>[Signature]</u>				DIR BASE MED SERVICE	
DEEC <u>[Signature]</u>				APPROVED	
APPROVED <u>[Signature]</u>				USING AGENCY	
DEV <u>[Signature]</u>				APPROVED	
APPROVED				1972 COMM. GROUP	
APPROVED				APPROVED <u>[Signature]</u>	
INDEX NO. <u>E-2</u>				CHIEF OPS. DIVISION	CH. ENGR. & CONTRACT PLANNING DIVISION
CORROSION CONTROL ENGR				APPROVED <u>[Signature]</u>	SCALE <u>AS SHOWN</u>
SPEC NO. <u>41-3769</u>		PROJ NO. <u>EGL-91-1037</u>	DRAWING NO. <u>41-00210-01</u>	FILE NO.	SHEET <u>2</u> OF <u>4</u>



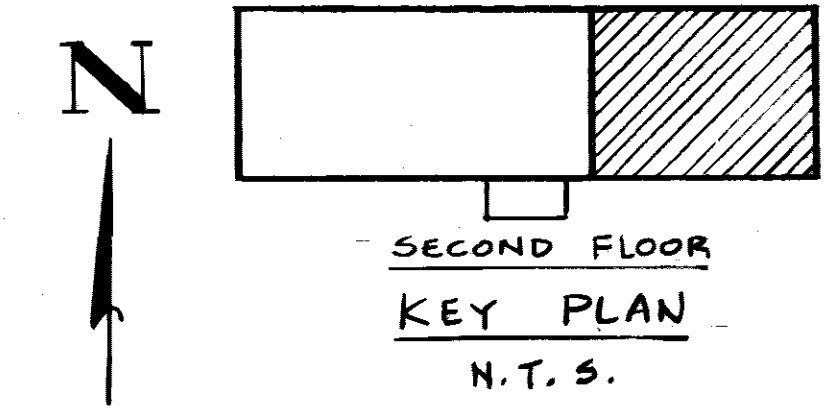
ELECTRICAL
SECOND FLOOR PLAN - PART A
SCALE: 1/2" = 1'-0"



REVISION	DATE	BY	APPR'D
DIRECTORATE OF CIVIL ENGINEERING EGLIN AIR FORCE BASE, FLORIDA			
AS-BUILT DATE: 22 July 95 SIGNATURE: <i>[Signature]</i> APPROVED: <i>[Signature]</i> DEEC: <i>[Signature]</i> APPROVED: <i>[Signature]</i> DEEC: <i>[Signature]</i> APPROVED: <i>[Signature]</i> DEV: <i>[Signature]</i> APPROVED: <i>[Signature]</i>		DRAWN BY: G.G. PROJ ENGR: J. SMITH APPROVED: <i>[Signature]</i> FIRE PREVENTION ENGR: <i>[Signature]</i> SAFETY REPRESENTATIVE: <i>[Signature]</i> DIR BASE MED SERVICE: <i>[Signature]</i> APPROVED: <i>[Signature]</i> USING AGENCY: <i>[Signature]</i> APPROVED: <i>[Signature]</i> 1972 COMM. GROUP: <i>[Signature]</i> APPROVED: <i>[Signature]</i> CHIEF OPS. DIVISION: <i>[Signature]</i> APPROVED: <i>[Signature]</i> CORROSION CONTROL ENGR: <i>[Signature]</i>	
TITLE: INSTALL COMM. POLES BUILDING 210		CONTENTS: FLOOR PLAN (2ND FLOOR)	
APPROVED: <i>[Signature]</i> CHIEF OPS. DIVISION: <i>[Signature]</i> APPROVED: <i>[Signature]</i> CORROSION CONTROL ENGR: <i>[Signature]</i>		APPROVED: <i>[Signature]</i> CH. ENGR. & CONTRACT PLANNING DIVISION: <i>[Signature]</i> APPROVED: <i>[Signature]</i> DIRECTOR OF CIVIL ENGINEERING: <i>[Signature]</i>	
INDEX NO.: E-3		DATE: 8 FEB 91 SCALE: AS SHOWN SPEC. NO.: 41-2769 PROJ. NO.: EGL-91-1087 DRAWING NO.: 91-02210-01 FILE NO.: SHEET 3 OF 4	

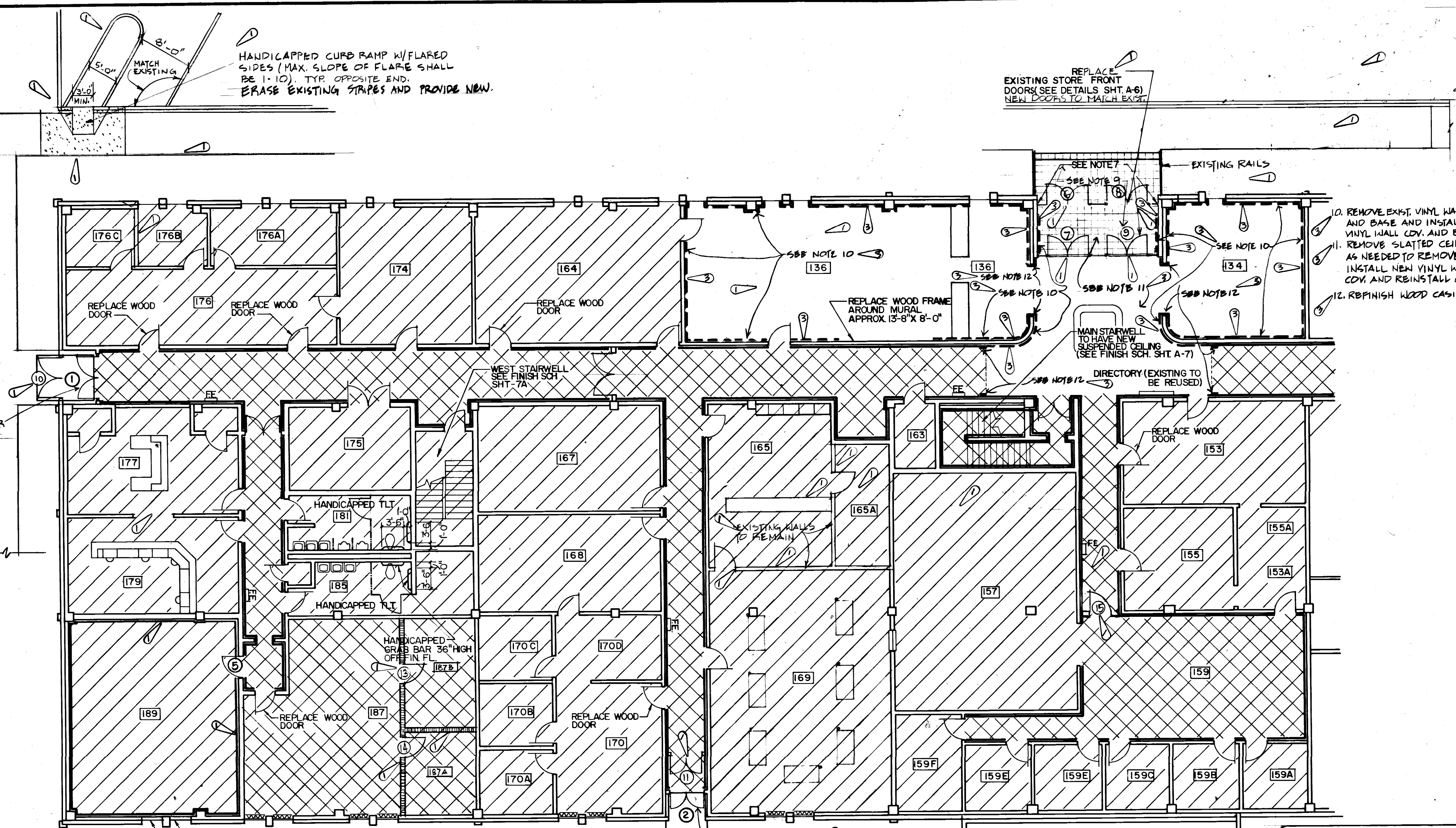


ELECTRICAL
SECOND FLOOR PLAN - PART B
SCALE: 1/8" = 1'-0"

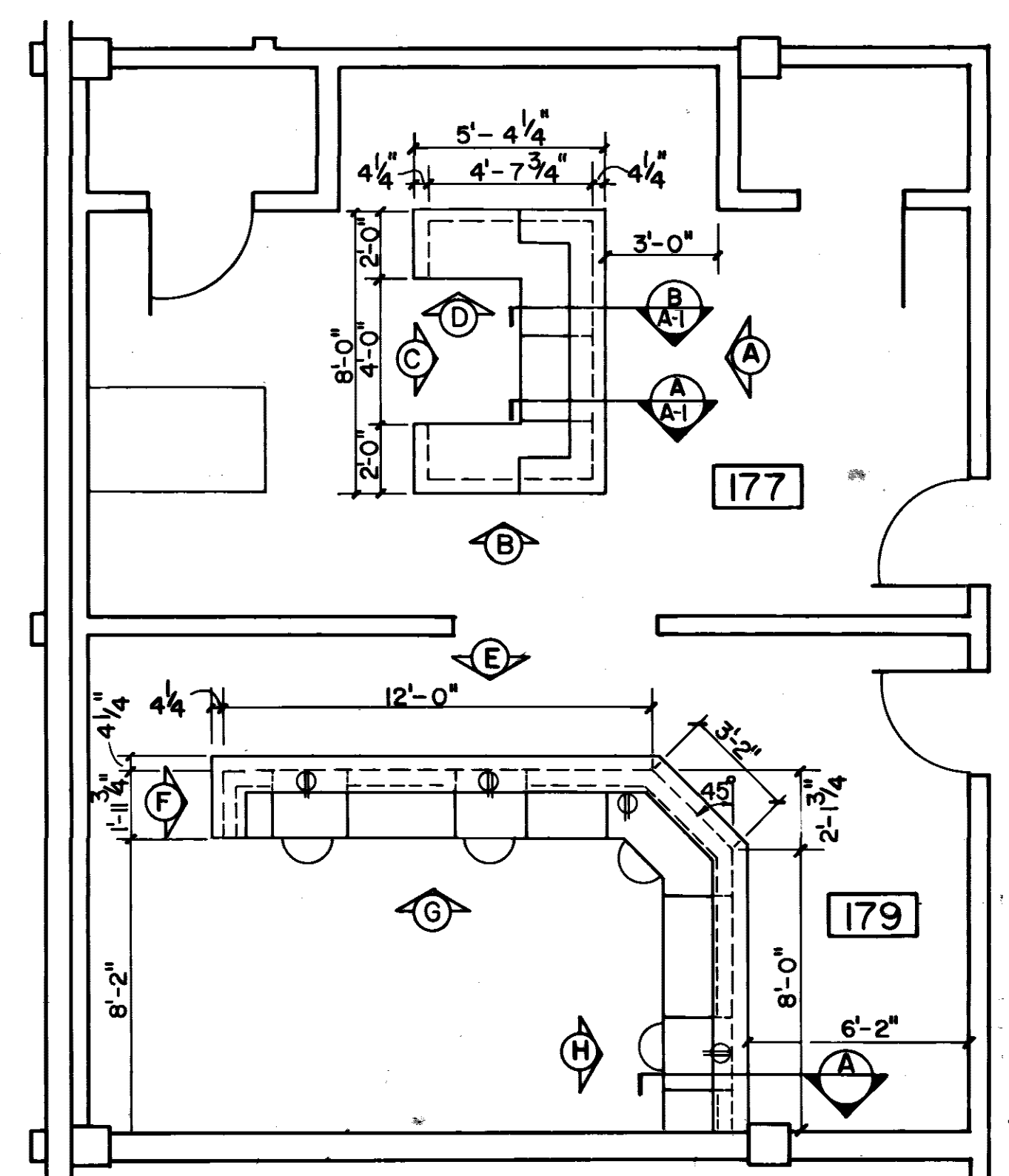


SECOND FLOOR
KEY PLAN
N.T.S.

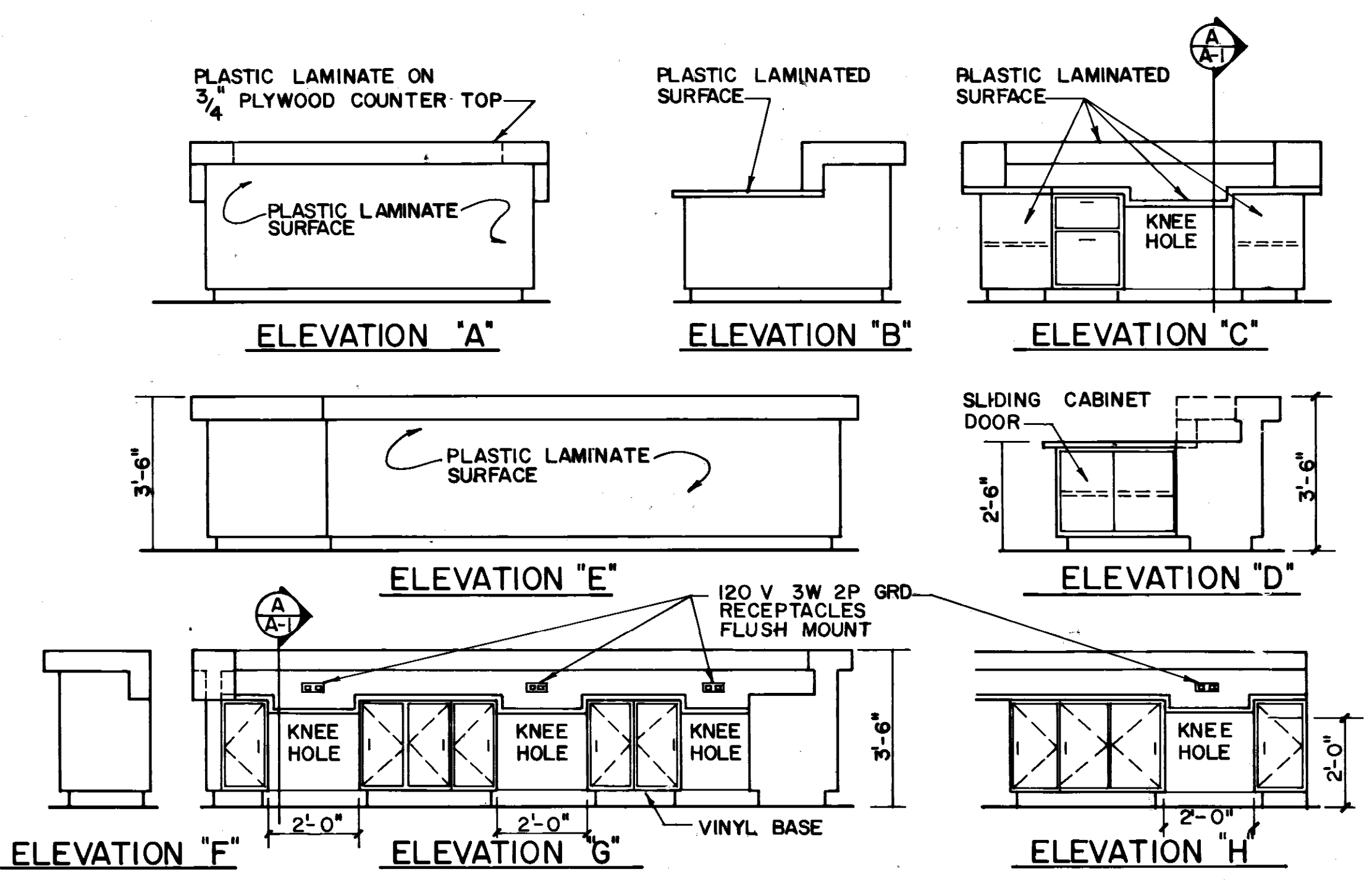
REVISION	DATE	BY	APPROD
DIRECTORATE OF CIVIL ENGINEERING EGLIN AIR FORCE BASE, FLORIDA			
AS-BUILT DATE <u>22 July 93</u> SIGNATURE <u>[Signature]</u> APPROVED <u>[Signature]</u> DEEE <u>[Signature]</u> APPROVED <u>[Signature]</u> DREG <u>[Signature]</u> APPROVED <u>[Signature]</u> DEV <u>[Signature]</u> APPROVED <u>[Signature]</u>		DRAWN BY <u>G.A.</u> PROJ ENGR <u>J. SMITH</u> APPROVED <u>[Signature]</u> FIRE PREVENTION ENGR <u>[Signature]</u> SAFETY REPRESENTATIVE <u>[Signature]</u> APPROVED <u>[Signature]</u> DIR. BASE MED SERVICE <u>[Signature]</u> APPROVED <u>[Signature]</u> USING AGENCY <u>[Signature]</u> APPROVED <u>[Signature]</u> 1872 COMM. GROUP <u>[Signature]</u> APPROVED <u>[Signature]</u> CHIEF OPS. DIVISION <u>[Signature]</u> APPROVED <u>[Signature]</u> CORROSION CONTROL ENGR <u>[Signature]</u> SPEC. NO. <u>91-3769</u> PROJ. NO. <u>EGL-91-1037</u>	
TITLE INSTALL COMM. POLES BUILDING 210		CONTENTS FLOOR PLAN (2ND FLOOR)	
INDEX NO. E-4		APPROVED <u>[Signature]</u> DATE 8 FEB 91 CH. ENGR. & CONTRACT PLANNING DIVISION APPROVED <u>[Signature]</u> DIRECTOR OF CIVIL ENGINEERING DRAWING NO. <u>91-00210-01</u> FILE NO. <u>[Blank]</u> SHEET <u>4</u> OF <u>4</u>	



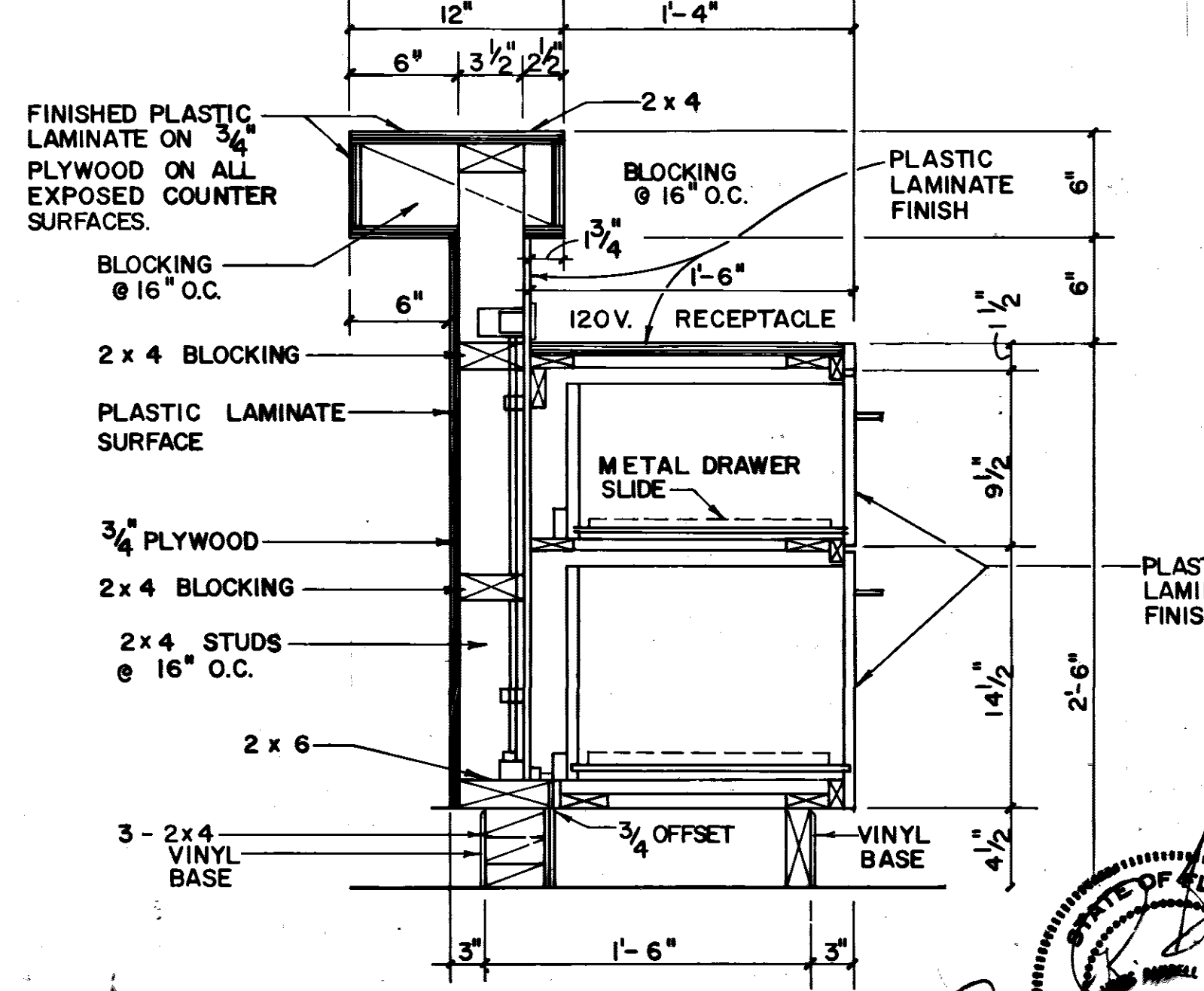
FIRST FLOOR PLAN - PART-A
SCALE: 1/8" = 1'-0"



FLOOR PLAN - ROOMS 177 & 179
SCALE: 1/4" = 1'-0"

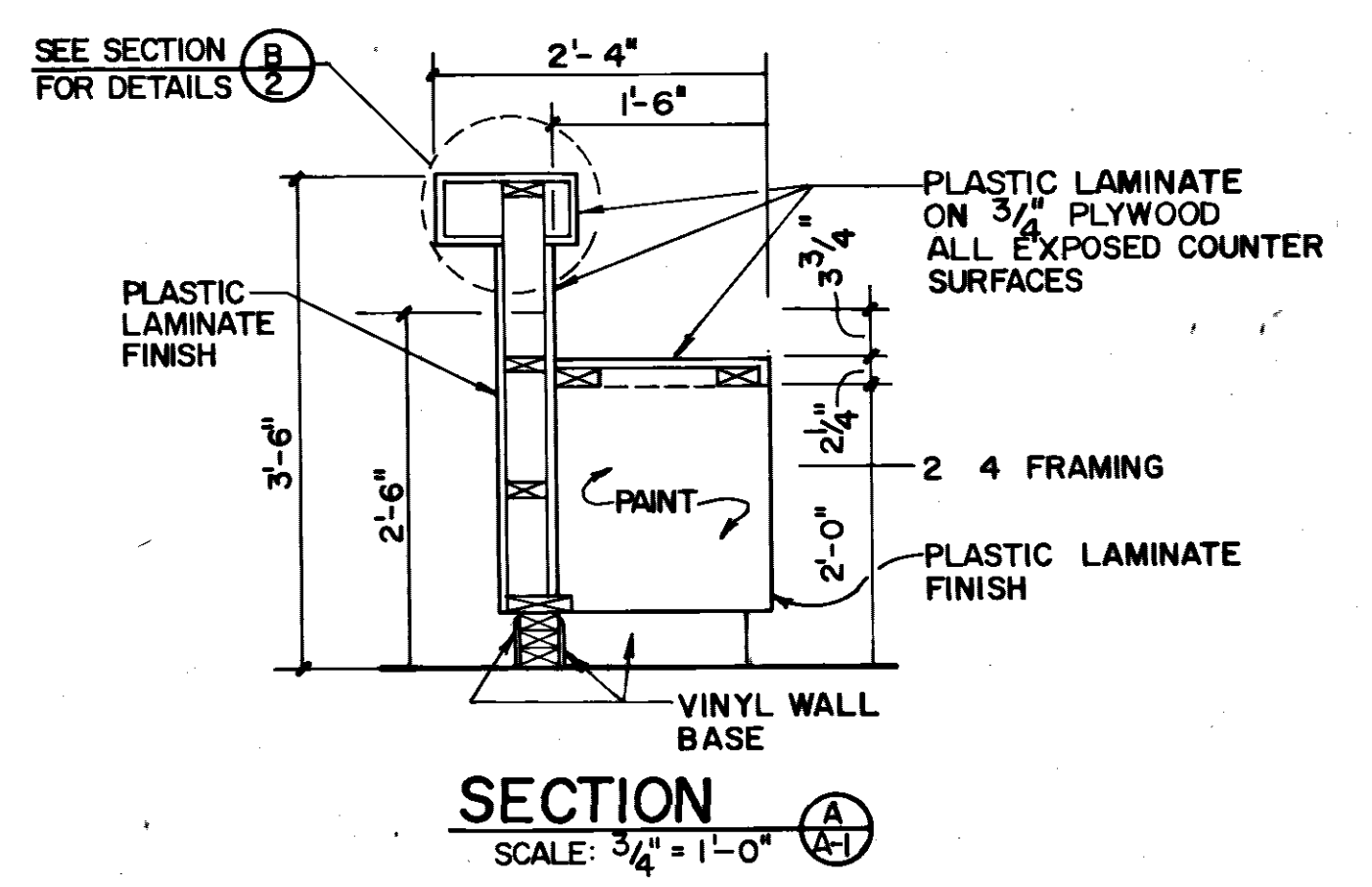


COUNTER ELEVATIONS
SCALE: 1/4" = 1'-0"



SECTION B
SCALE: 1 1/2" = 1'-0"

- NOTES:**
1. CEILINGS, WALLS, AND FLOORS AROUND WALLS WHICH HAVE BEEN REMOVED ARE TO BE REPAIRED TO MATCH ADJACENT SURFACES.
 2. SEE SPEC FOR SIGNAGE.
 3. SEE CONTRACTING OFFICER FOR APPROVAL OF LOCATION OF HANDICAPPED PARKING SPACES (SEE SPEC'S)
 4. REMOVE ALL ALUM. ASH TRAYS MOUNTED ON WALLS.
 5. CONTRACTOR SHALL REPLACE 14 EXISTING INTERIOR WOOD DOORS WITH NEW SOLID CORE WOOD DOORS WITH NEW LOCKSET. CONTRACTOR TO REUSE EXISTING HARDWARE (SEE FLOOR PLAN'S)
 6. STRIP AND REVARNISH ALL CORRIDOR WOOD DOORS.
 7. FLOORS, WALLS AND CEILING AROUND RELOCATED STORE FRONT DOORS TO BE REPAIRED AND FINISHED TO MATCH ADJACENT EXTERIOR AND INTERIOR SURFACES, AND EXISTING CEILING SYSTEM FOR NEW LOCATION OF DOOR.
 8. SEE SPEC'S FOR NEW TOILET ACCESSORIES.
 9. REMOVE EXISTING OUTDOOR MATTING AND SCRAPE FLOOR. INSTALL NEW 8" x 8" x 1/4" THICK CERAMIC TILE FLOOR TO INCLUDE STEPS & RISERS.



SECTION A-1
SCALE: 3/4" = 1'-0"

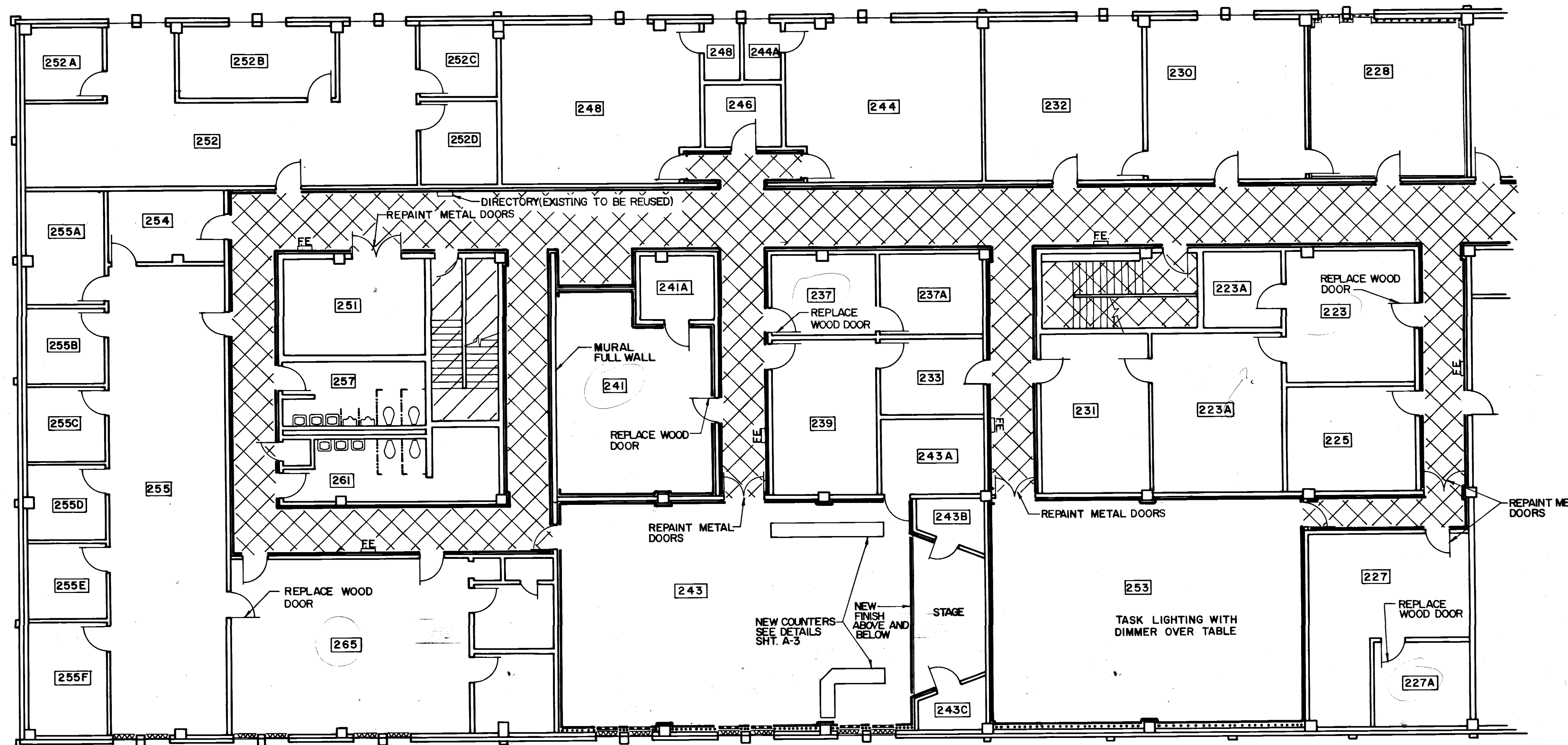
LEGEND

- REPLACE EXIST. CEILING W/ NEW GRID AND TILE WITH 4" BATT. INSUL.
- PAINT THROUGH OUT (SEE FINISH SCHEDULE FOR OTHER AREAS TO BE PAINTED)
- NEW VINYL COVERED GYPSUM WALL BOARD ON 1/2" FUELING STRIPS @ 2'-0" O.C.
- WALL TO BE REMOVED (SEE NOTE 1 SHT 2)
- NEW VENETIAN BLINDS
- NEW BLACKOUT DRAPES
- REPLACE TOILET PARTITION
- NEW FULL HEIGHT DEMOUNTABLE PARTITIONS
- FIRE EXTINGUISHER CABINET SEMI-RECESSED
- NEW CERAMIC TILE
- NEW VINYL WALL COVERING

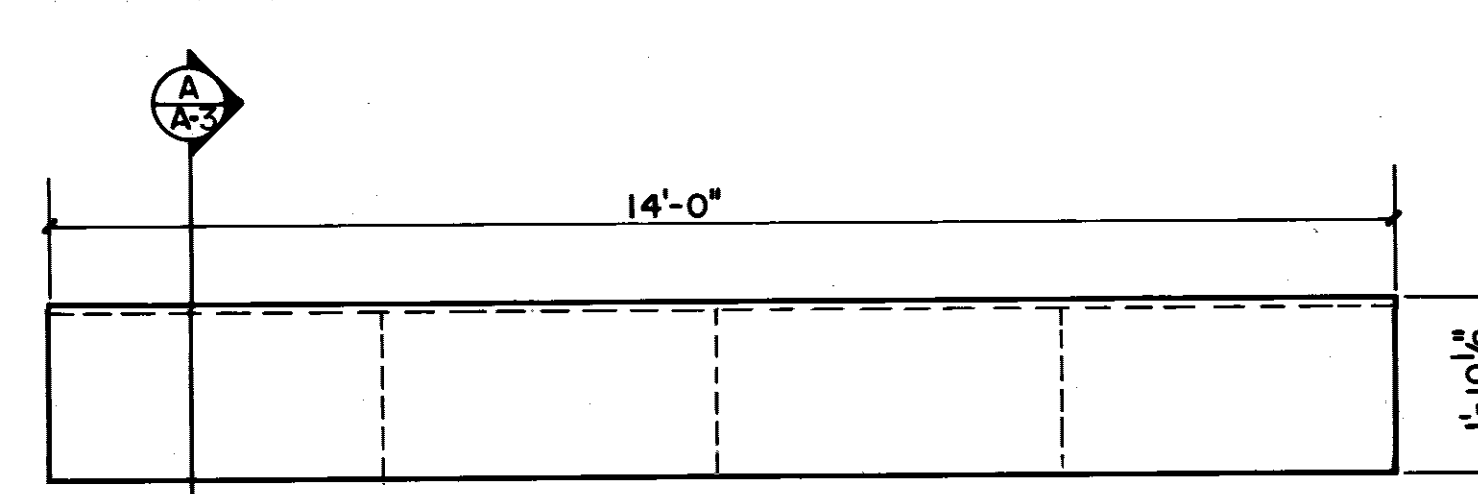
REVISION	DATE	DESCRIPTION	BY	APPROV
08 FEB 89		INSTALL VINYL WALL COV, ADD NOTES	JK	
15 FEB 89		REMOVE ENTORNIC DOORS, RELOCATE HANDICAP PARKING	JK	JK

DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA

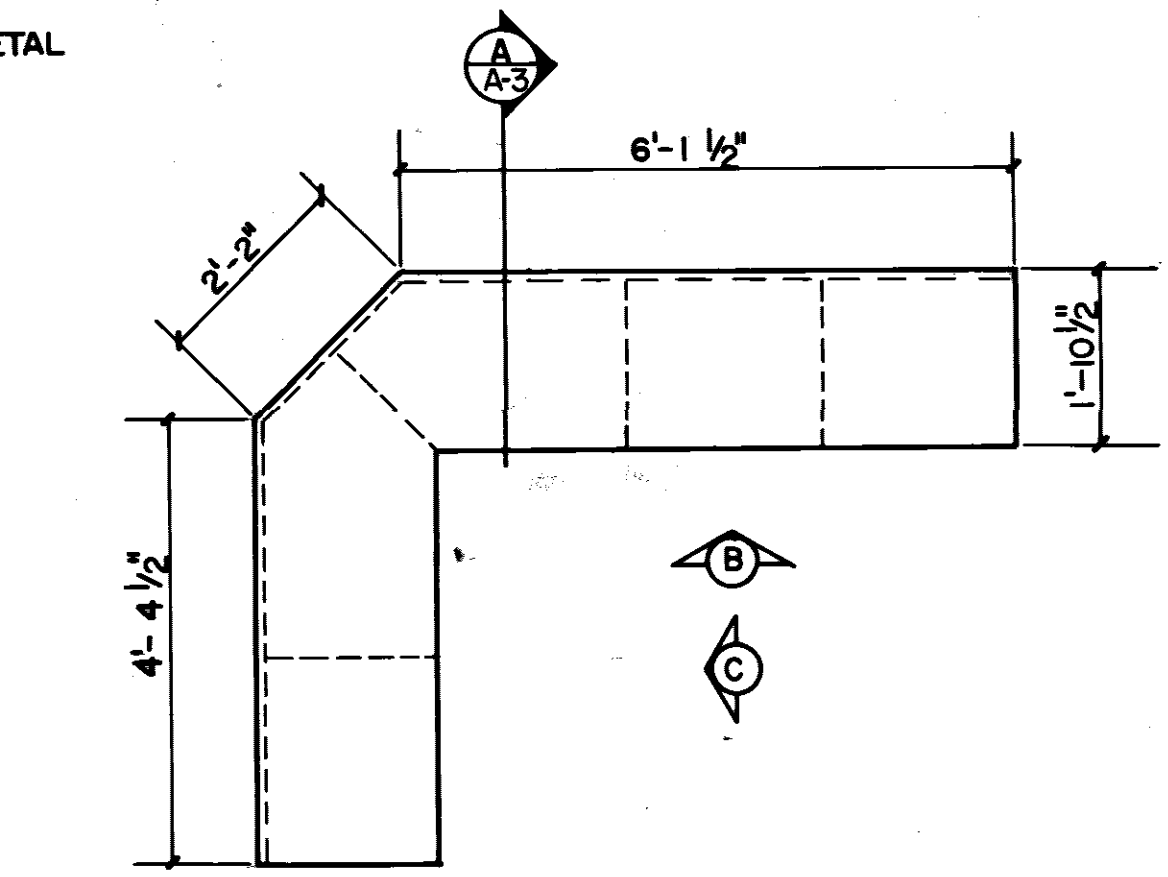
DRAWN BY: <i>[Signature]</i> PROJ. ENGR. APPROVED: <i>[Signature]</i> FIRE PREVENTION ENGR. APPROVED: <i>[Signature]</i> SAFETY REPRESENTATIVE APPROVED: <i>[Signature]</i> DR. BASE MED. SERVICE APPROVED: <i>[Signature]</i> USING AGENCY APPROVED: <i>[Signature]</i> 1972 COMM. SQUADRON APPROVED: <i>[Signature]</i> CH. ENGR. & CONTRACT PLANNING DIVISION APPROVED: <i>[Signature]</i> CORROSION CONTROL ENGR. APPROVED: <i>[Signature]</i>	RENOVATION OF BUILDING 210 FIRST FLOOR PLAN PART-A AND ROOM 177 & 179 CABINETRY DETAILS DATE: 3/23/87 SCALE: AS SHOWN
SPEC NO. 87-384 PROJ. NO. EGL-127-6 DRAWING NO. 87-00210-1 FILE NO.	SHEET 2 OF 14



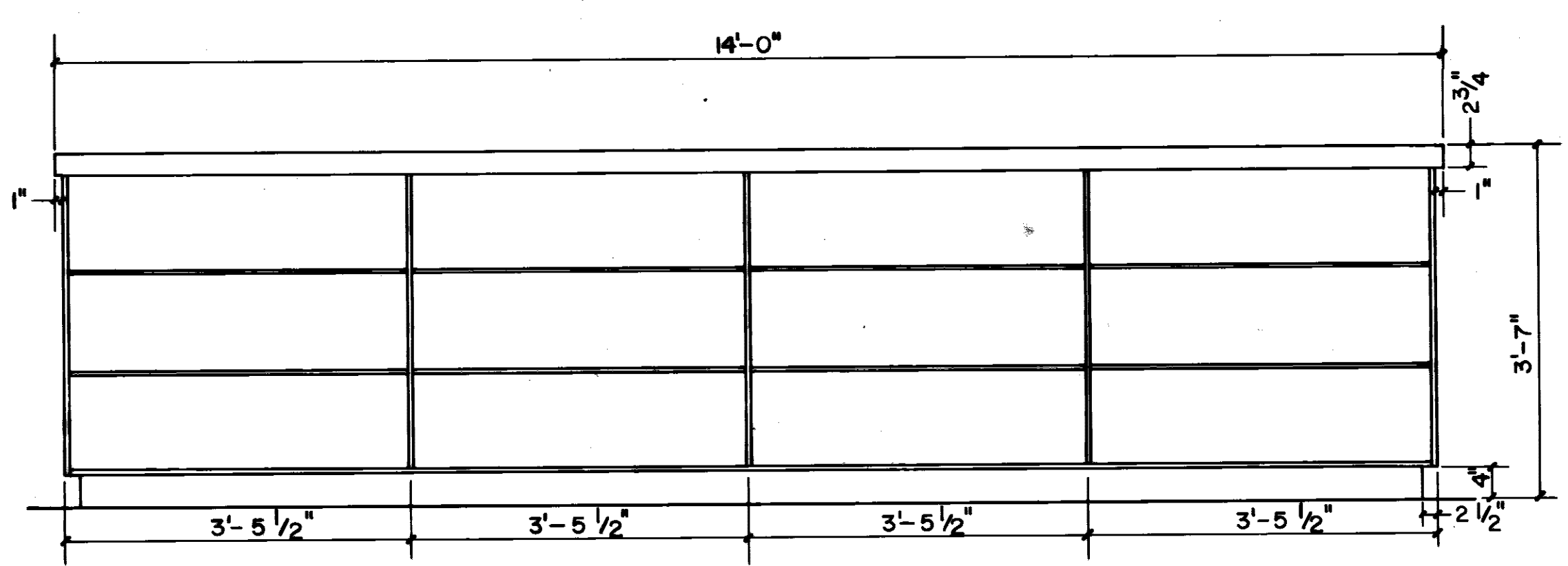
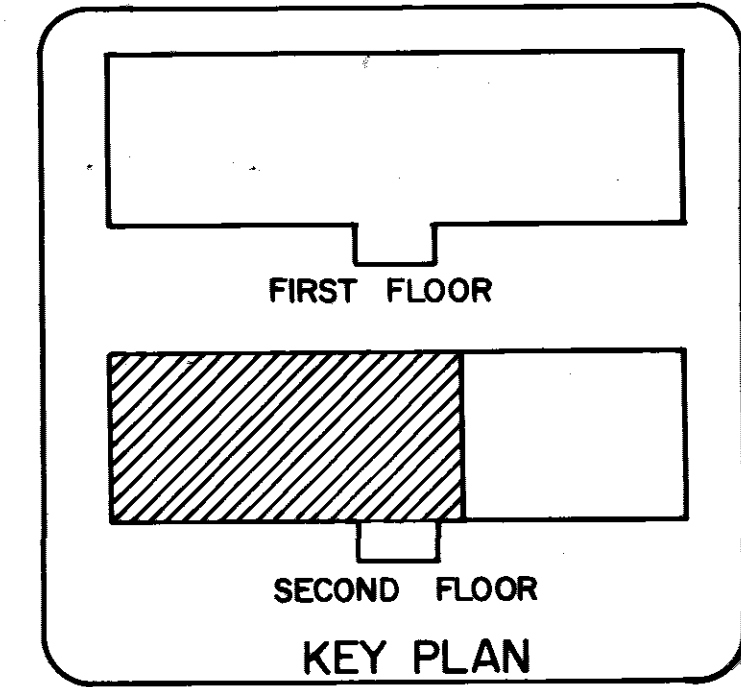
SECOND FLOOR PLAN - PART - A
SCALE: 1/8" = 1'-0"



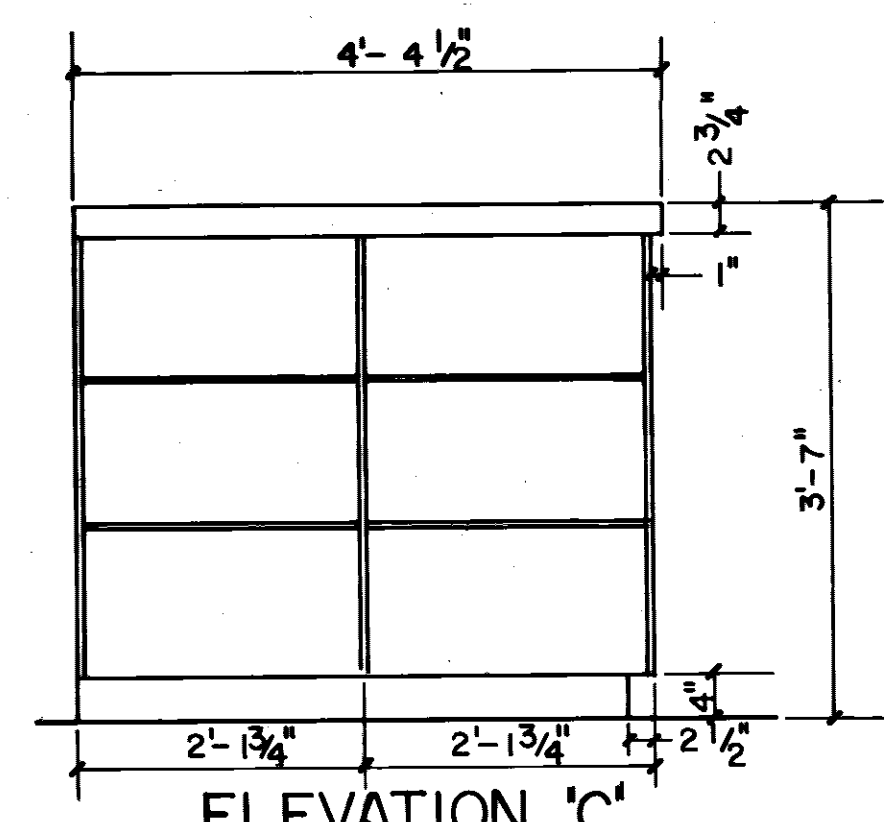
PLAN VIEW COUNTER 1
SCALE: 1/2" = 1'-0"



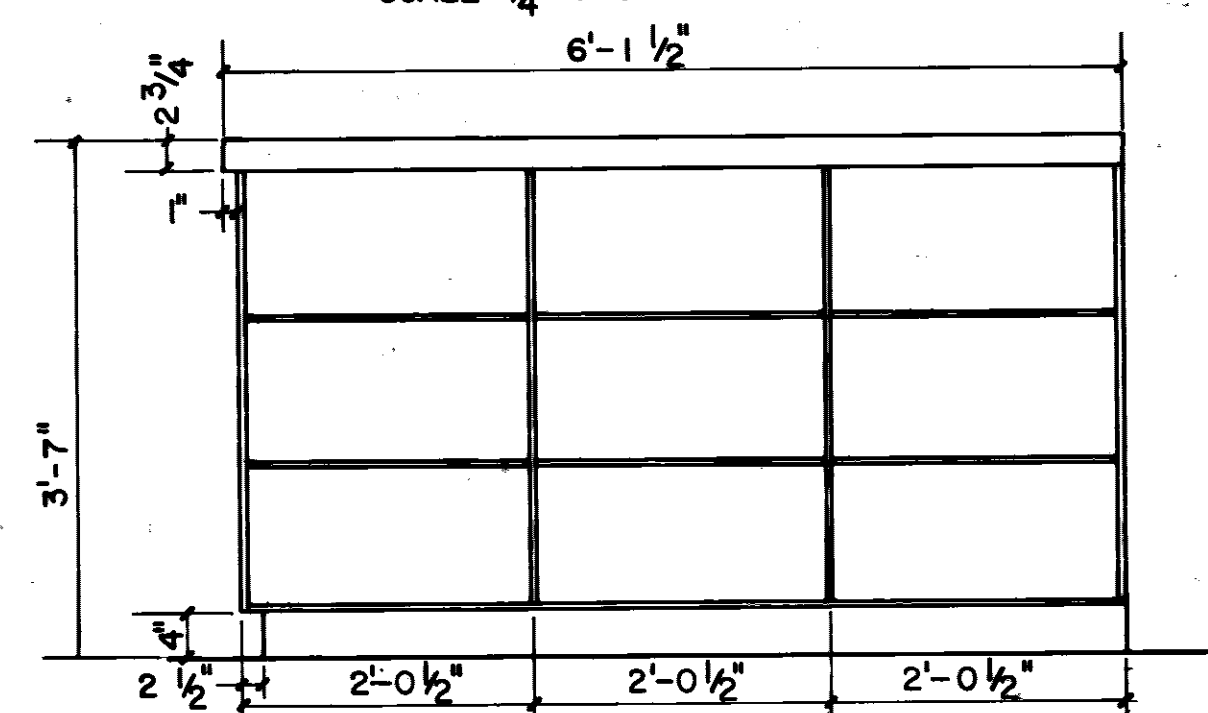
PLAN VIEW COUNTER 2
SCALE: 1/2" = 1'-0"



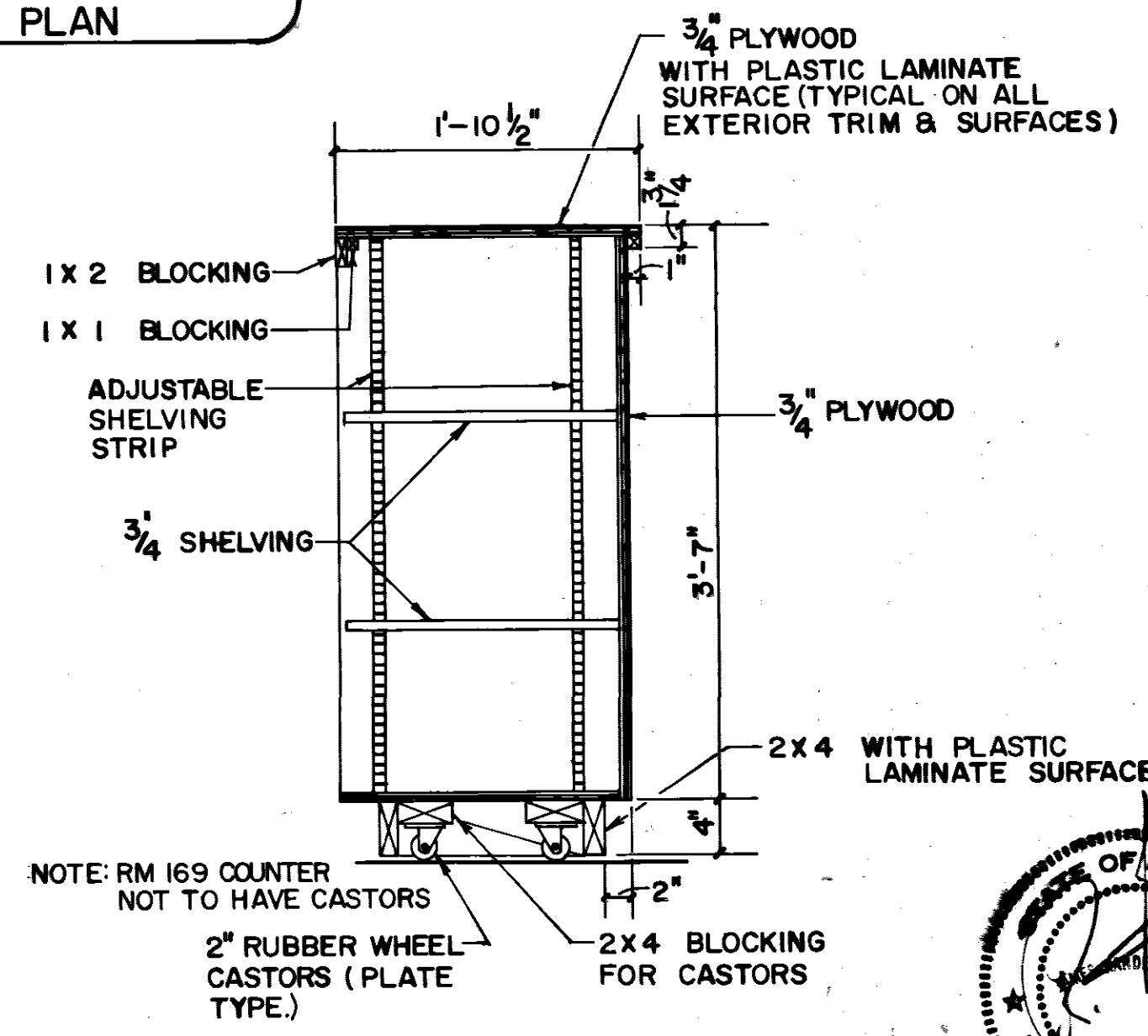
ELEVATION 'A'
SCALE: 3/4" = 1'-0"



ELEVATION 'C'
SCALE: 3/4" = 1'-0"



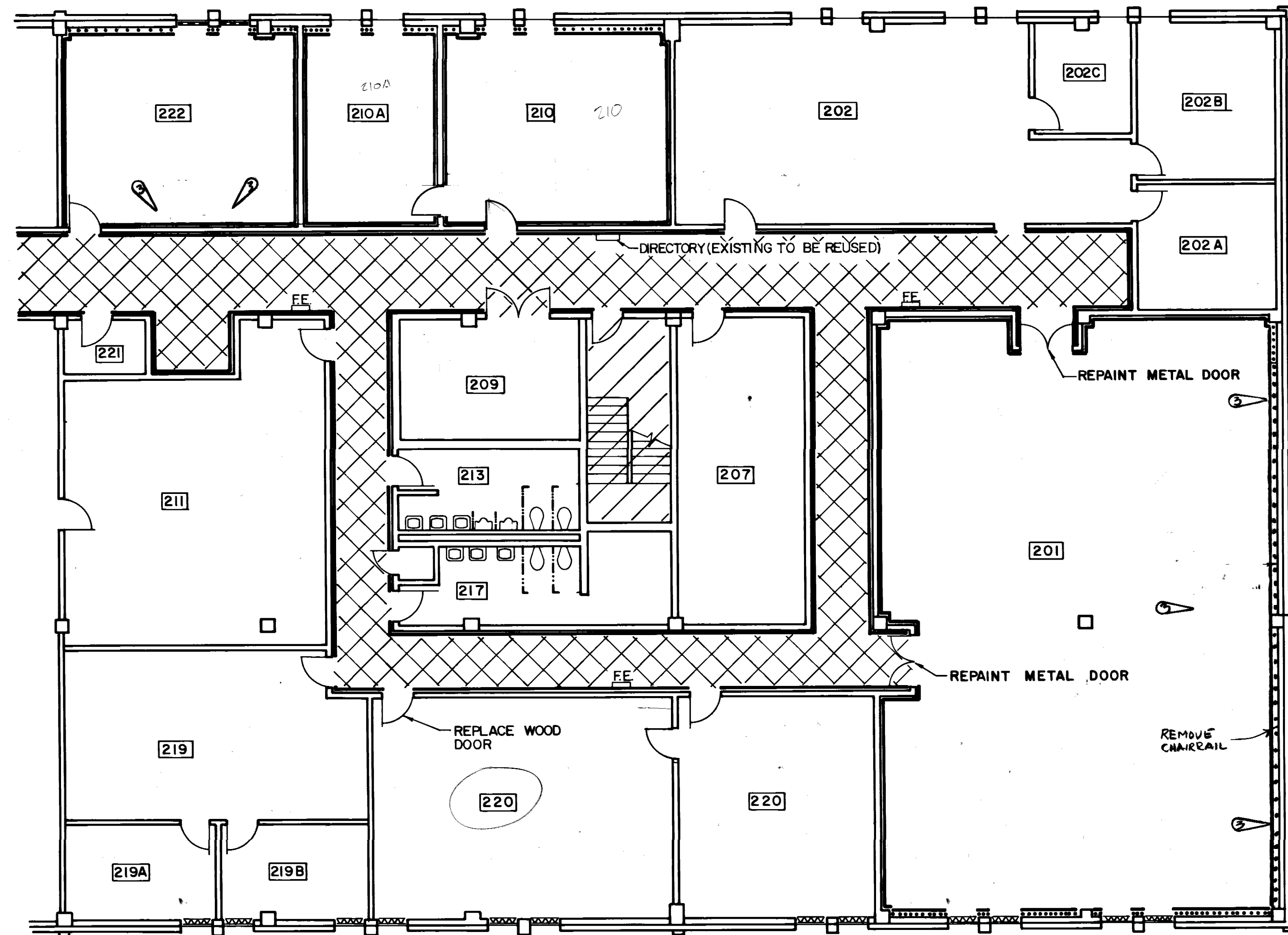
ELEVATION 'B'
SCALE: 3/4" = 1'-0"



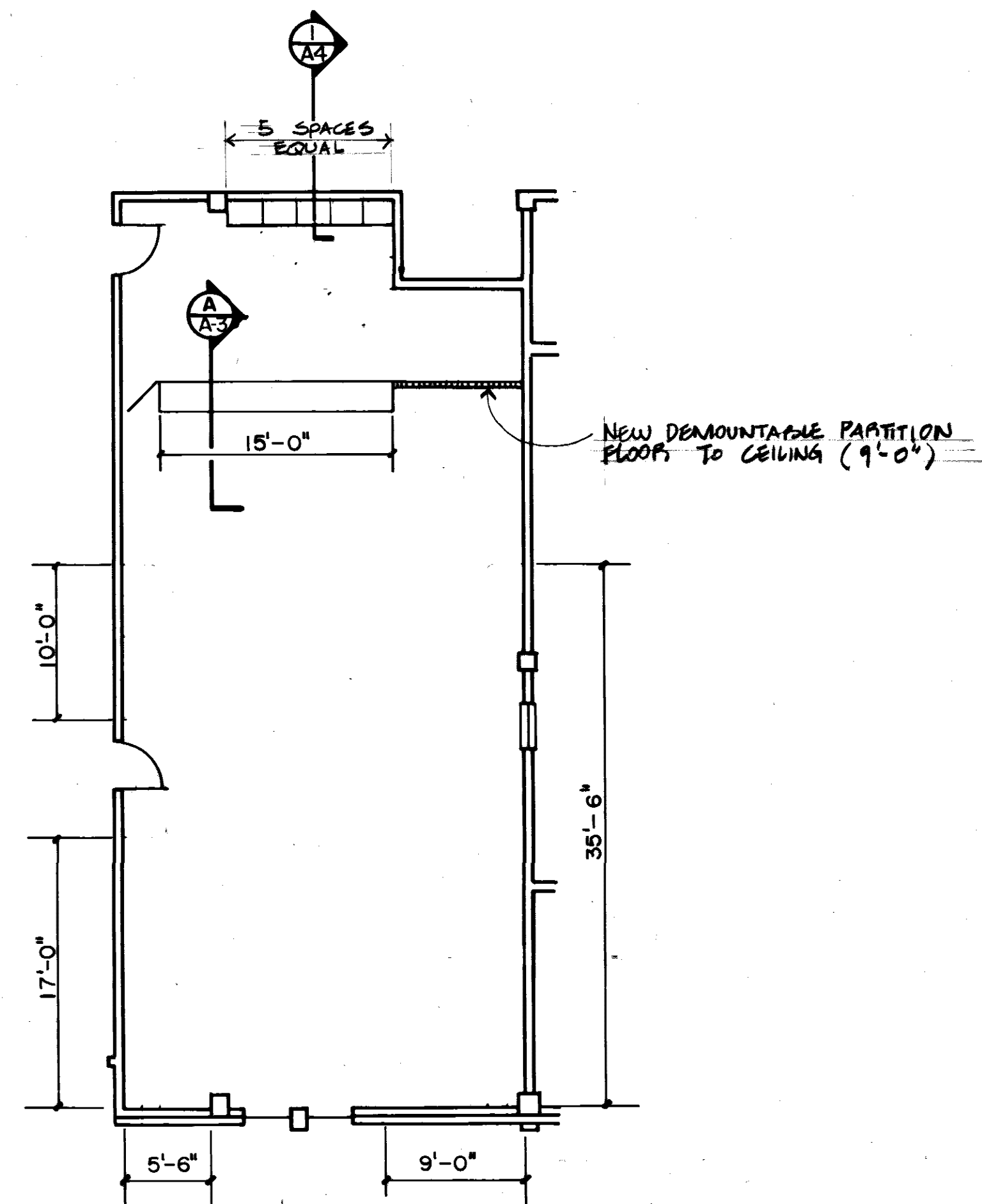
SECTION
SCALE: 1" = 1'-0"

LEGEND				
[Cross-hatch pattern]	REPLACE EXIST. CEILING W/NEW GRID AND TILE W/4" BATT. INSUL.			
[Diagonal lines]	PAINT THROUGH OUT (SEE FINISH SCHEDULE FOR OTHER AREAS TO BE PAINTED)			
[Dashed lines]	NEW VINYL COVERED GYPSUM WALL BOARD ON 1x3 FLOORING STRIPS @ 2'-0" O.C. WALL TO BE REMOVED (SEE NOTE 1 SHIT 2)			
[Horizontal lines]	NEW VENETIAN BLINDS			
[Vertical lines]	NEW BLACKOUT DRAPES			
[Stippled pattern]	REPLACE TOILET PARTITION INSULATION BETWEEN 1/4" 3x WOOD PURTING STRIPS @ 2'-0" O.C.			
[Circle with 'E']	FIRE EXTINGUISHER SEMI-RECESSED			
[Circle with 'E']	REVISE LEGEND	JK		
[Circle with 'E']	REVISE LEGEND	CC		
REVISION	DATE	DESCRIPTION	BY	APPR'D

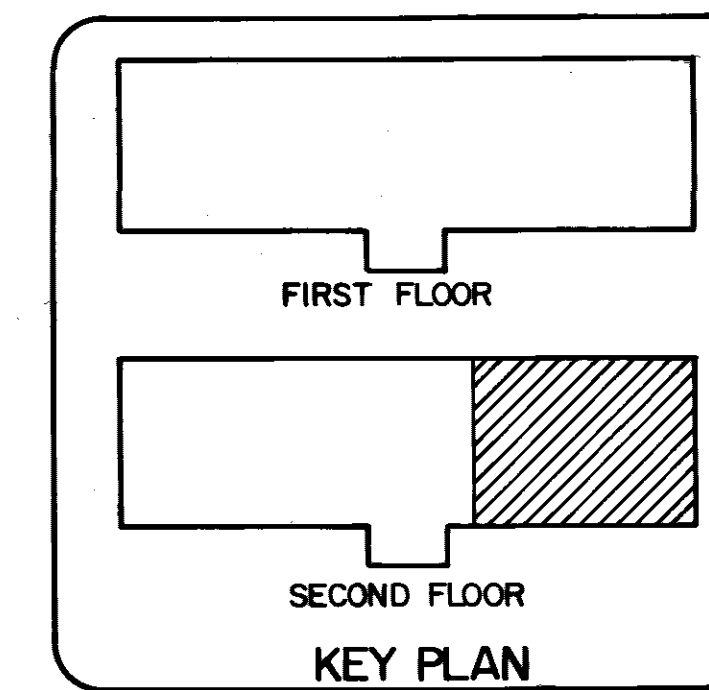
DIRECTORATE OF CIVIL ENGINEERING ARMAMENT DIVISION EGLIN AIR FORCE BASE, FLORIDA			
DRAWN BY: [Signature]		RENOVATION OF BUILDING 210	
PROJ. ENGR. APPROVED: [Signature]			
FIRE PREVENTION ENGR. APPROVED: [Signature]		SECOND FLOOR PLAN PART - A ROOM 243 CABINETS DETAILS	
SAFETY REPRESENTATIVE APPROVED: [Signature]			
USING AGENCY APPROVED: [Signature]		DATE: 3/23/87	
1872 COMM. SQUADRON APPROVED: [Signature]		SCALE: AS SHOWN	
CHIEF OPS. DIVISION APPROVED: [Signature]		DRAWING NO. 87-00210-1	
CORROSION CONTROL ENGR. APPROVED: [Signature]		FILE NO.	
APPROVED: [Signature]	DEV	A-3 OF-6	SHEET 4 OF 11



SECOND FLOOR PLAN - PART - B
SCALE: 1/8" = 1'-0"

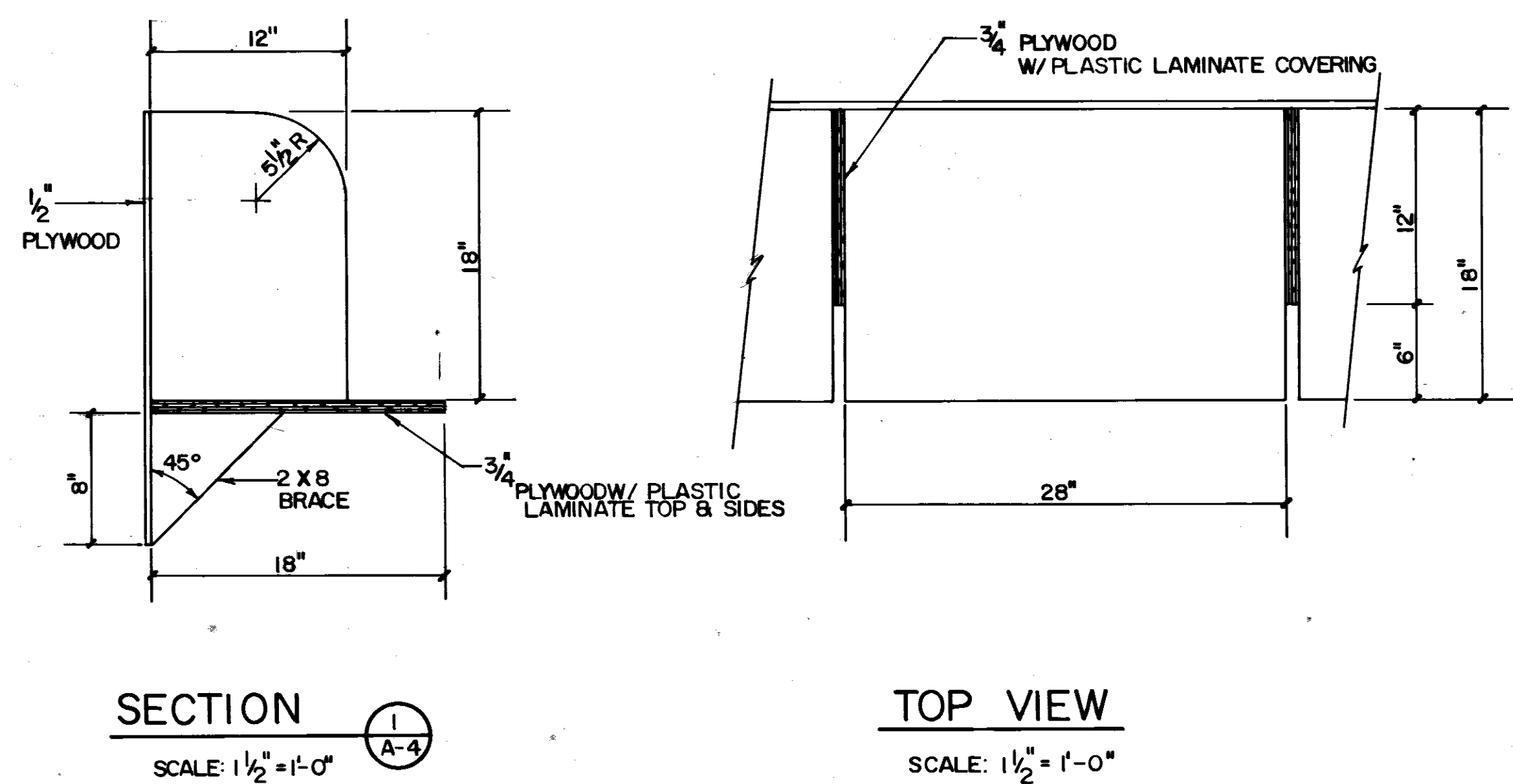


ROOM 169 CABINRY LAYOUT
SCALE: 1/8" = 1'-0"



	REPLACE EXIST. CEILING W/NEW GRID AND TILE W/4" BATT. INSUL.
	PAINT THROUGH OUT (SEE FINISH SCHEDULE FOR OTHER AREAS TO BE PAINTED) STRIPS @ 2'-0" O.C.
	WALL TO BE REMOVED (SEE NOTE 1 SHT. 2)
	NEW VENETIAN BLINDS
	NEW BLACKOUT DRAPES
	REPLACE TOILET PARTITION
	1" INSULATION BETWEEN 1"x3" WOOD FURRING STRIPS @ 2'-0" O.C.
	FIRE EXTINGUISHER SEMI-RECESSED

REVISION	DATE	DESCRIPTION	BY	APPRD
1	08 FEB 87	ADD VINYL COV. GYP BD. AND INSULATION RM 201 & 222	JL	
2	08 FEB 88	REVISE LEGEND.	GC	

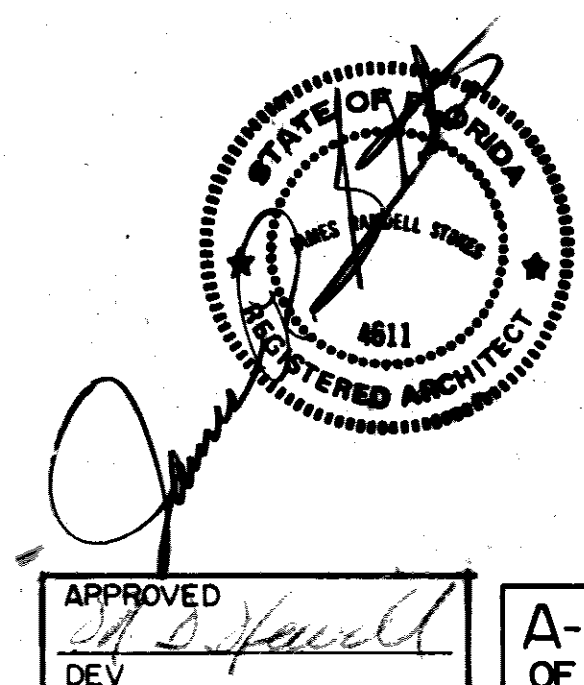


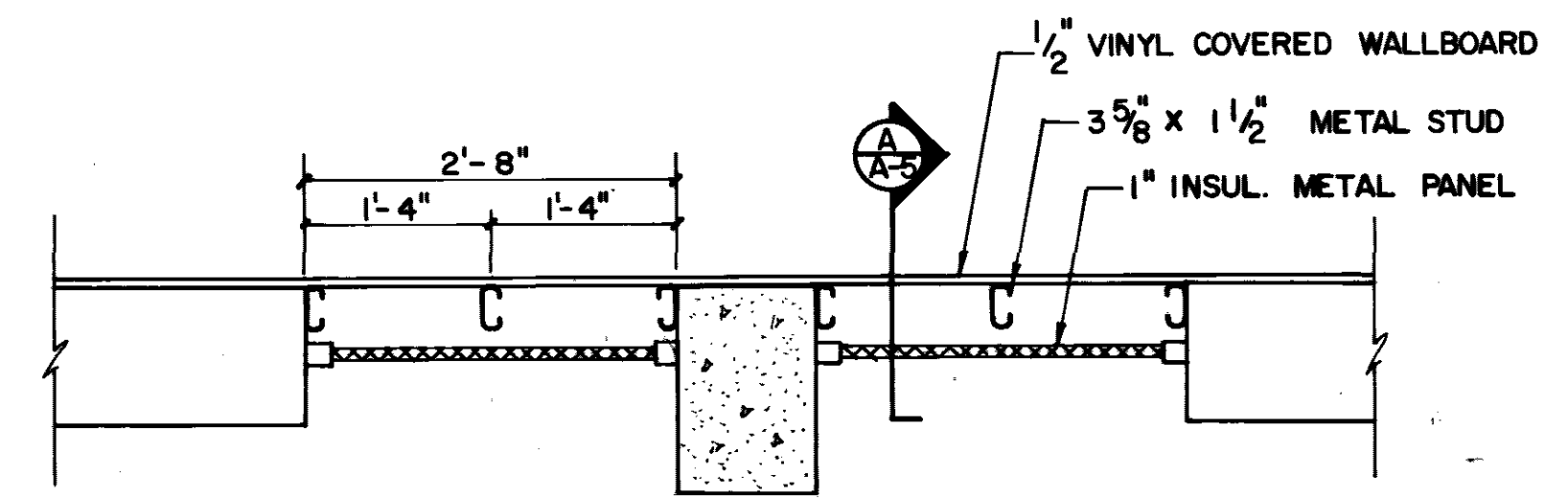
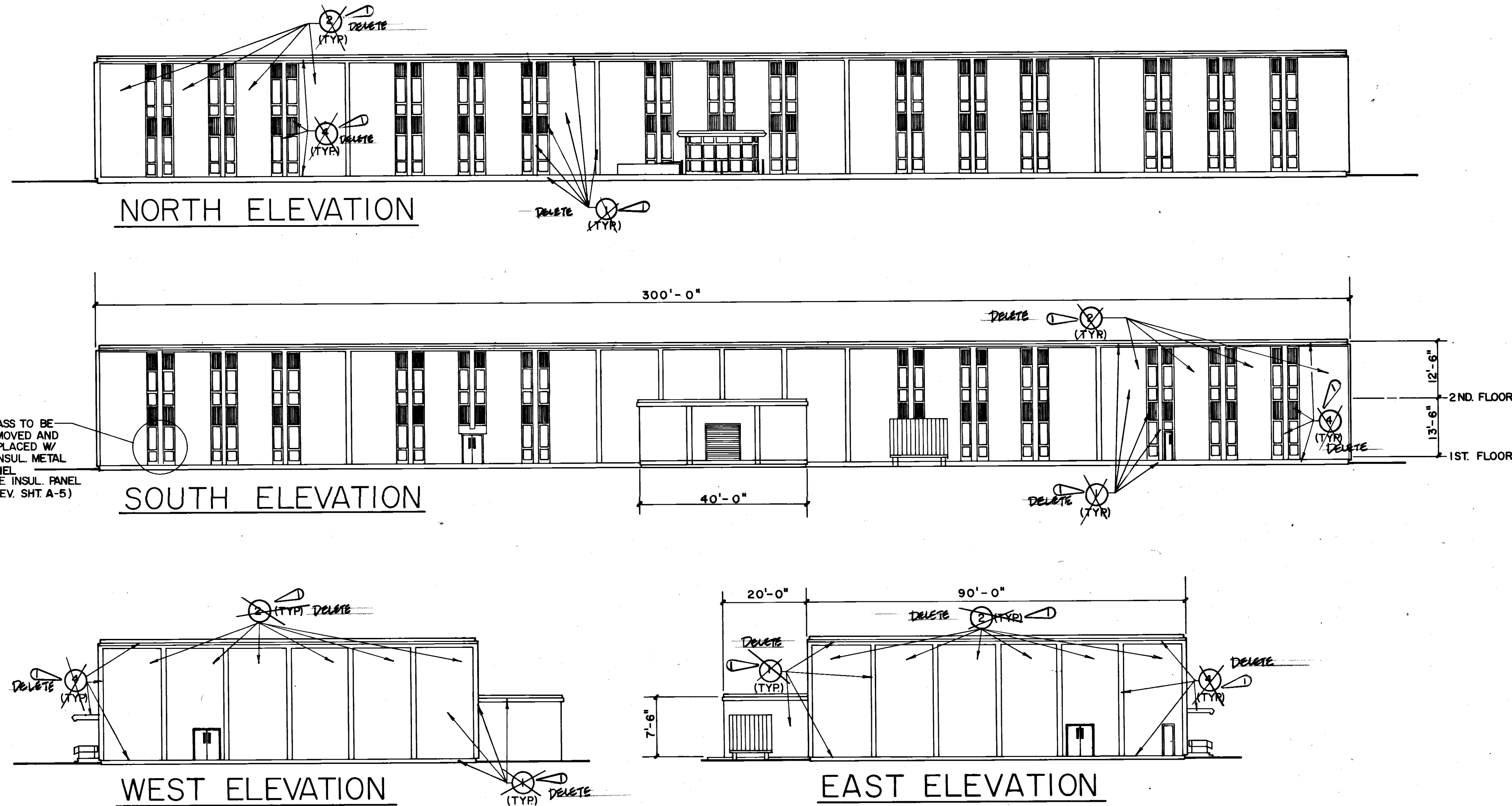
SECTION
SCALE: 1/2" = 1'-0"

TOP VIEW
SCALE: 1/2" = 1'-0"

DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA

DRAWN BY PROJ. ENGR APPROVED FIRE PREVENTION ENGR APPROVED SAFETY REPRESENTATIVE APPROVED AIR BASE MED SERVICE APPROVED USING AGENCY APPROVED 1572 COMM SQUADRON APPROVED CHIEF OPS. DIVISION APPROVED CORROSION CONTROL ENGR APPROVED	RENOVAION OF BUILDING 210 SECOND FLOOR PLAN PART-B AND ROOM 169 CABINRY DETAILS DATE 3/23/87 SCALE AS SHOWN
--	--



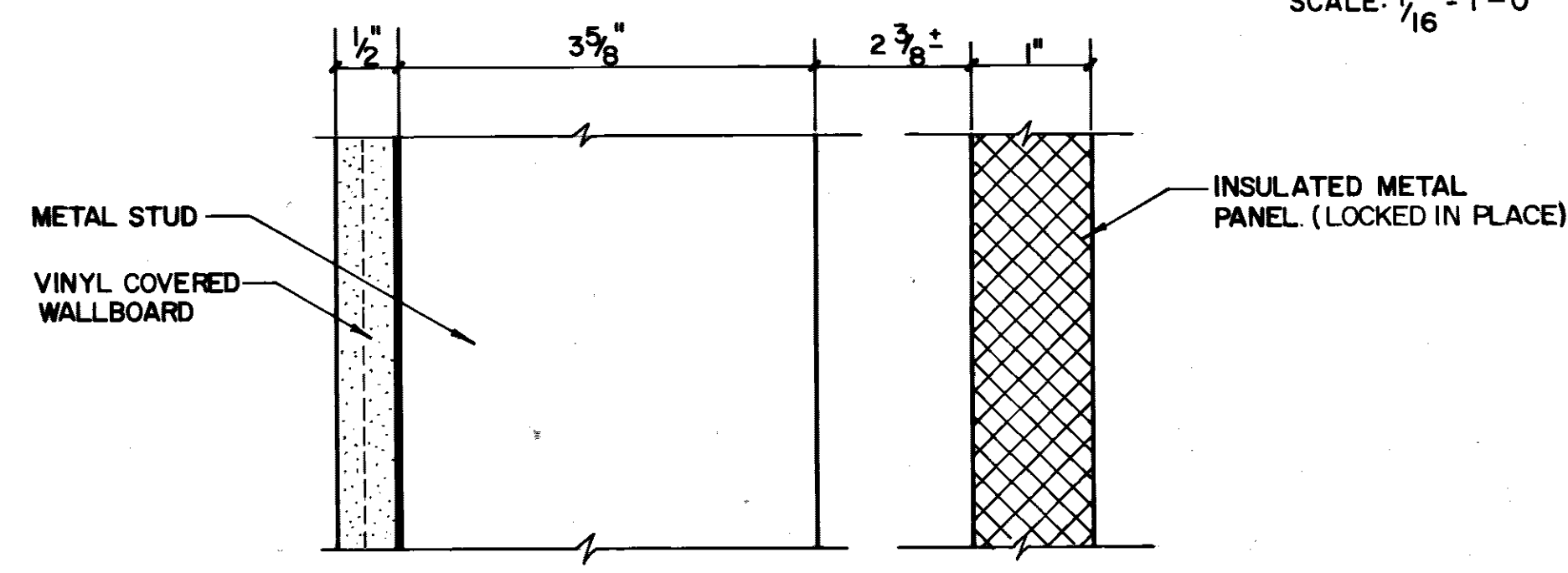


PLAN VIEW OF EXTERIOR WALL
RM 189
SCALE: 3/4" = 1'-0"

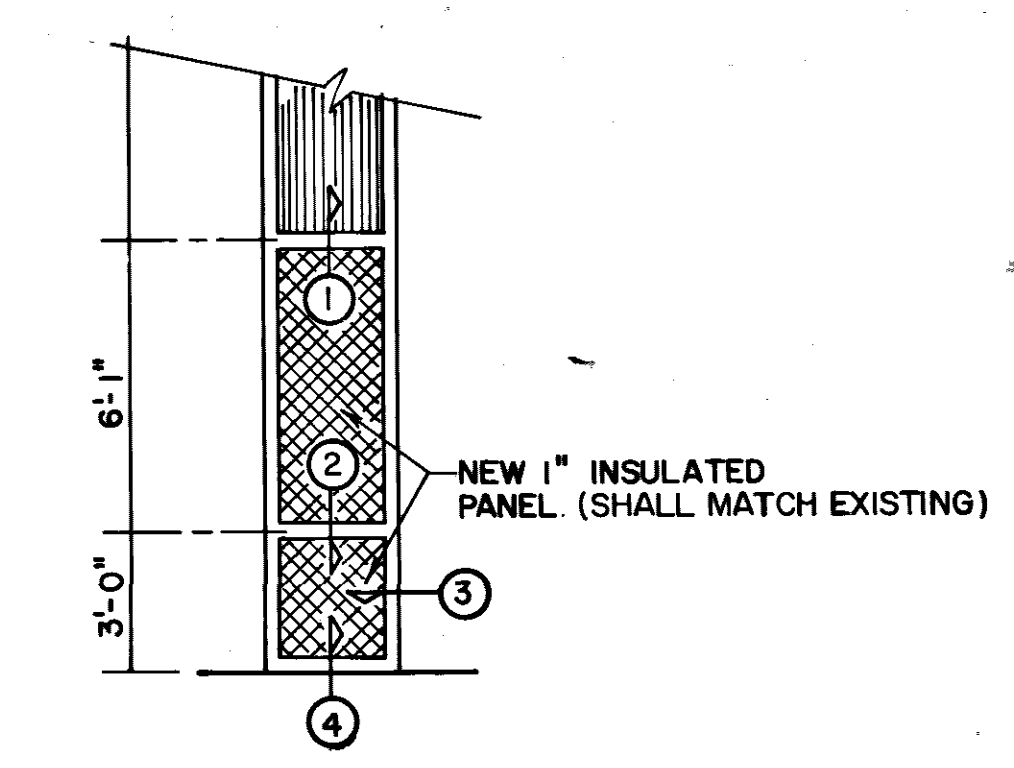
- KEYNOTES**
1. PRESSURE CLEAN ALL EXTERIOR WALL SURFACES
 2. ALL AGGREGATE SURFACES TO BE COATED WITH CLEAR COAT FINISH.
 3. ALL DAMAGED AREAS AND CRACKS ON DOWNSPOUTS, WINDOW SILLS, AND GRADE BEAMS TO BE REPAIRED. (CONTRACTOR TO INSPECT JOB SITE AND DETERMINE WHICH AREAS ARE IN NEED OF REPAIR.)
 4. REPAINT ALL DOWNSPOUTS, INSUL WINDOW PANELS, COLUMNS, TRIM AND GRADE BEAM. SAME AS ORIGINAL COLOR AND TEXTURE.

BUILDING ELEVATIONS

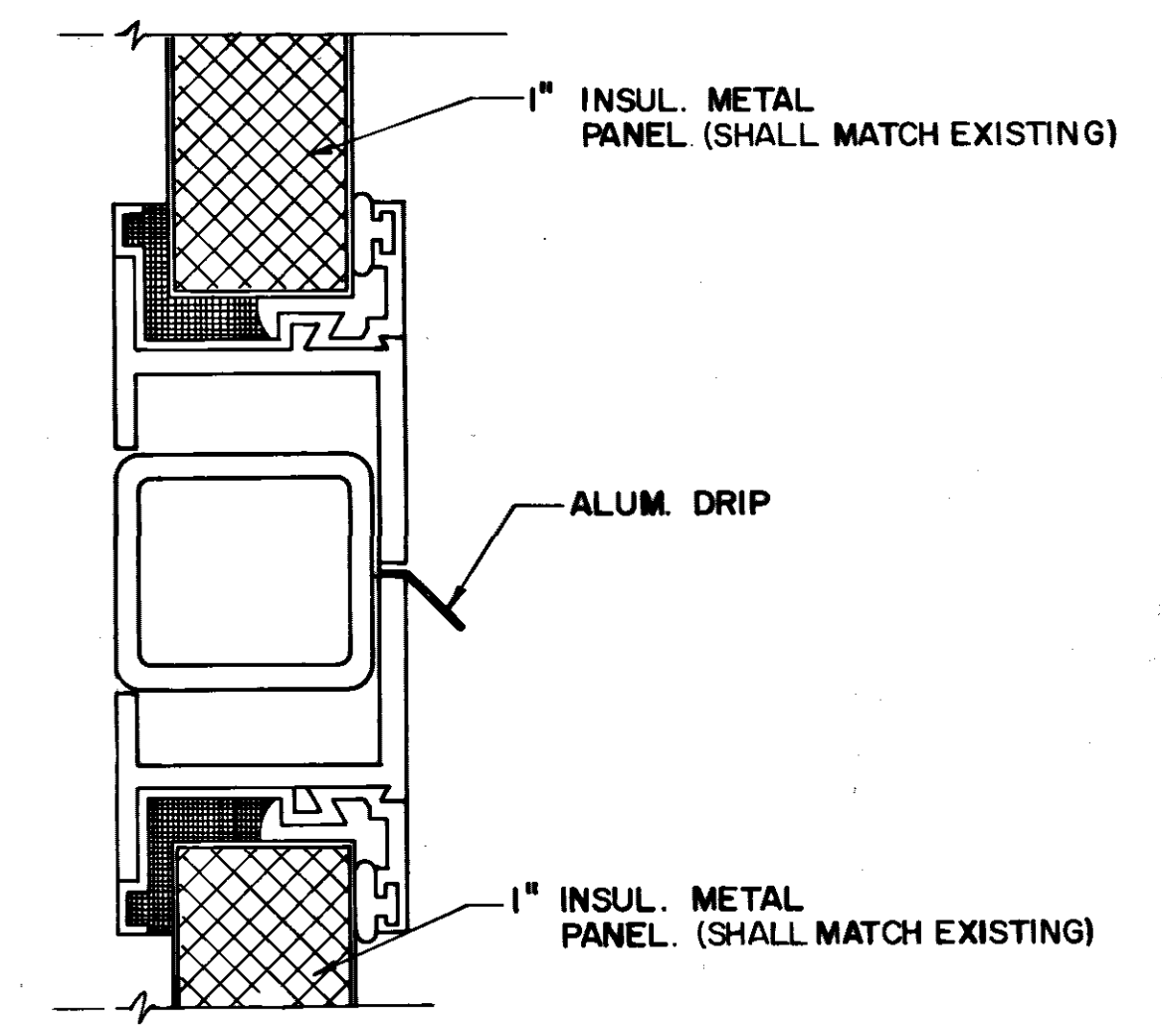
SCALE: 1/16" = 1'-0"



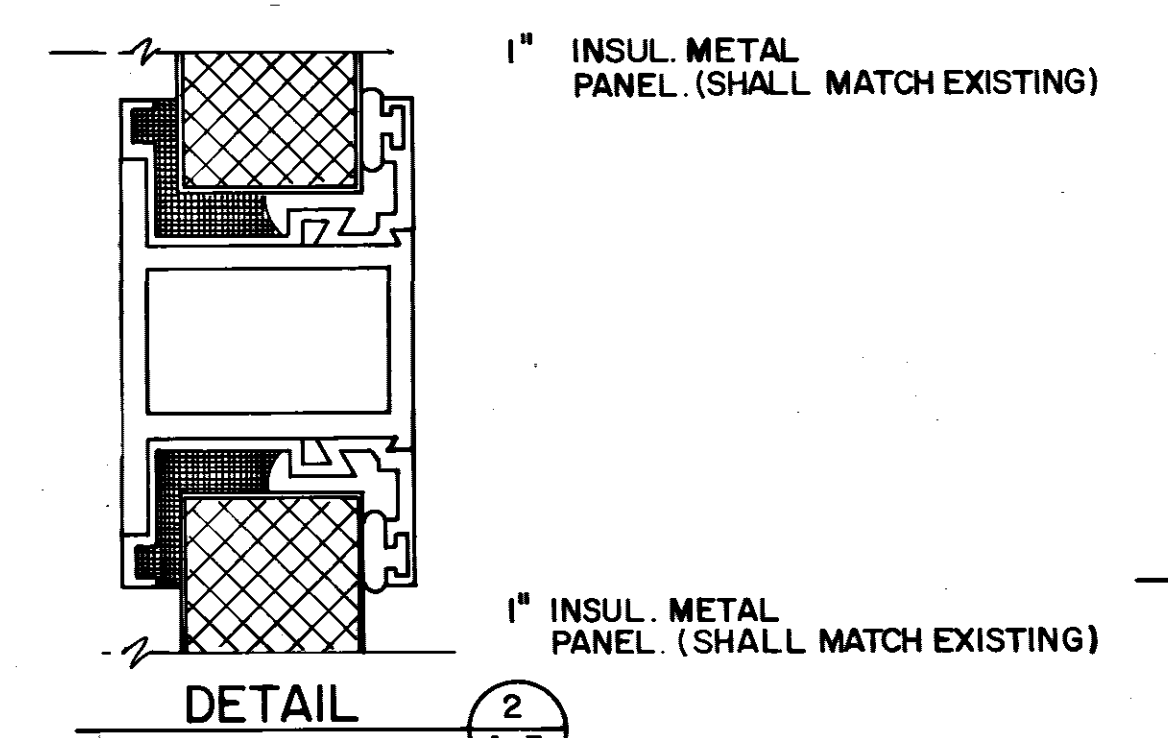
SECTION A-A
SCALE: 3/4" = 1'-0"



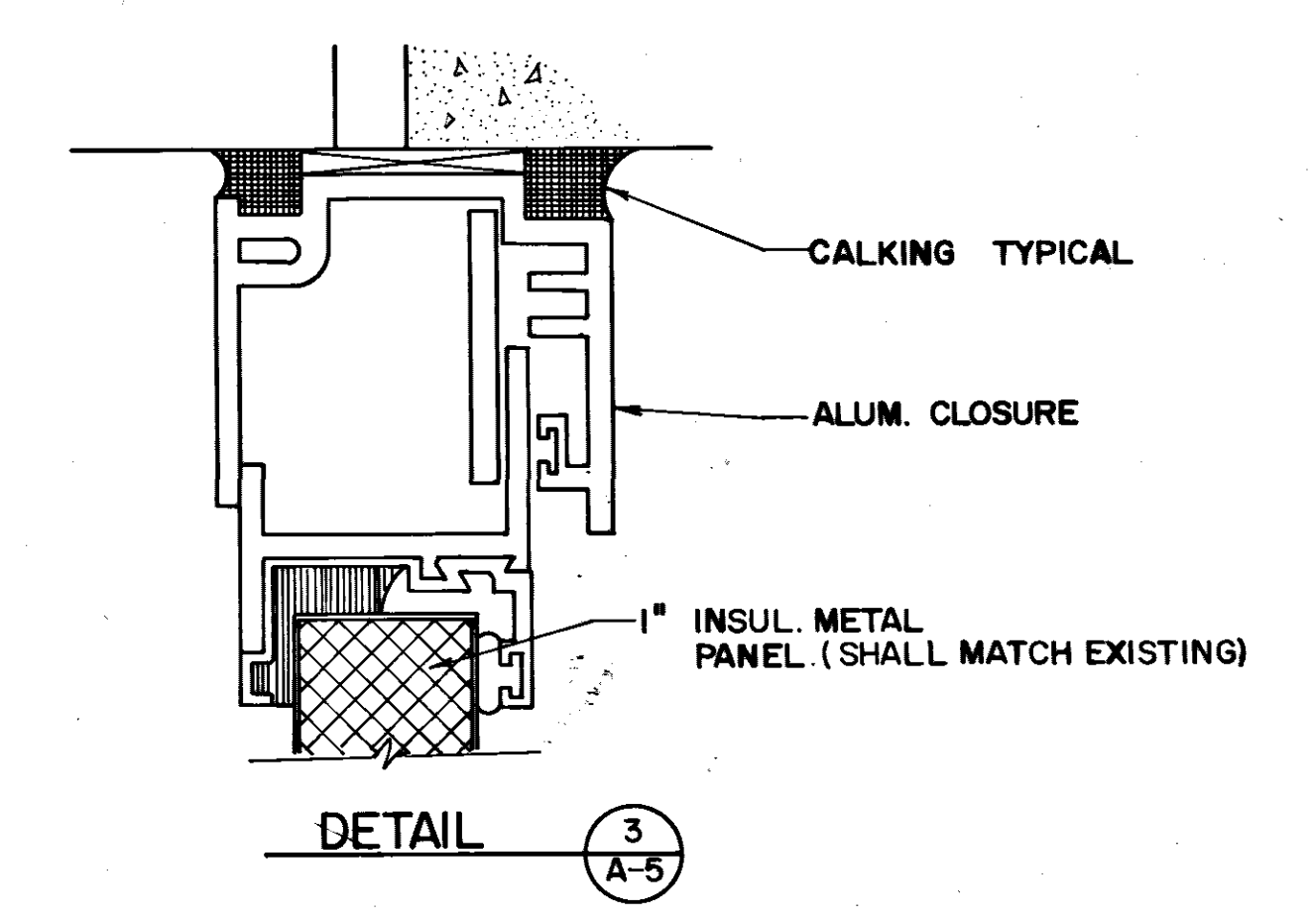
INSULATED PANEL ELEVATION
SCALE: 1/4" = 1'-0"



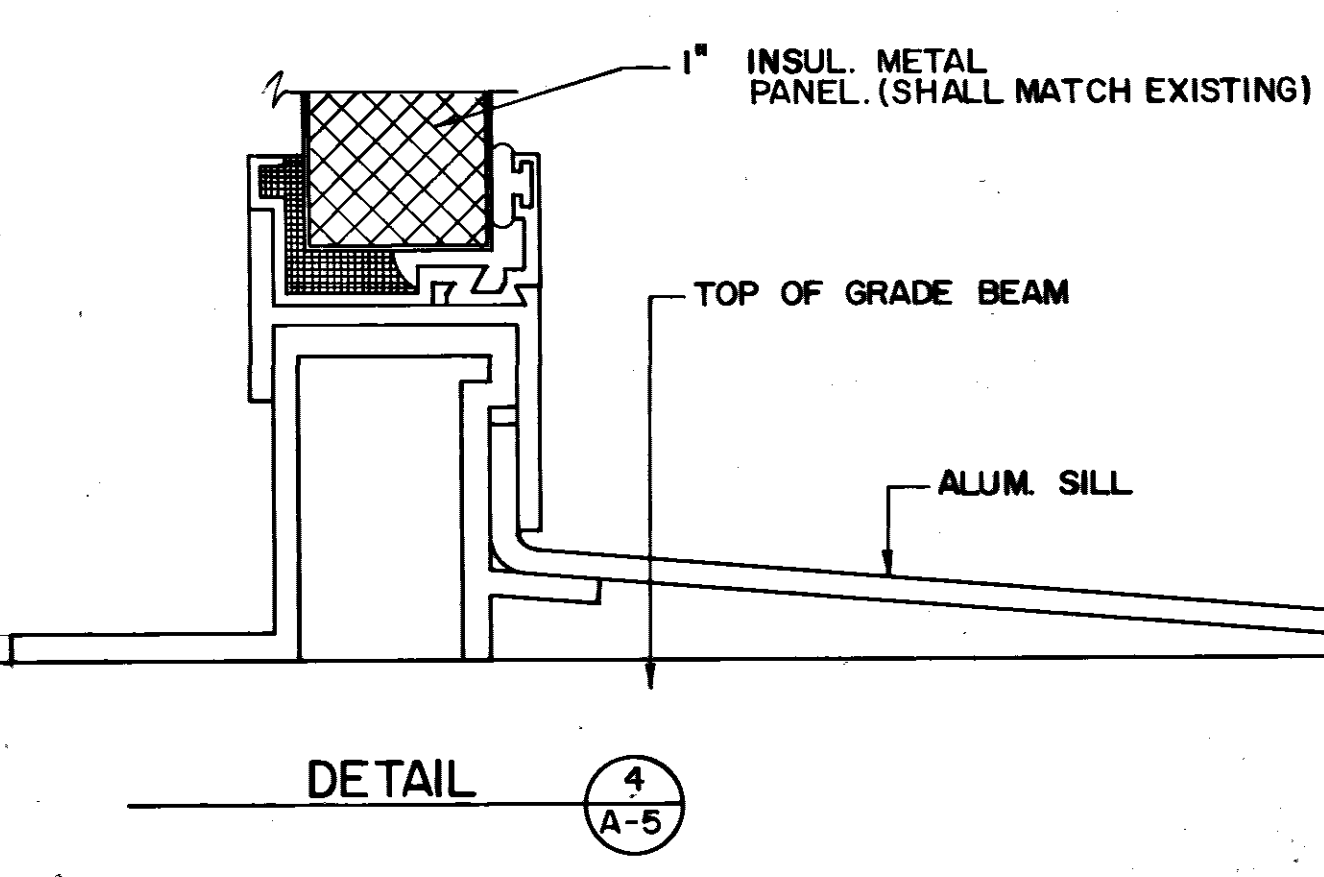
DETAIL 1
A-5



DETAIL 2
A-5

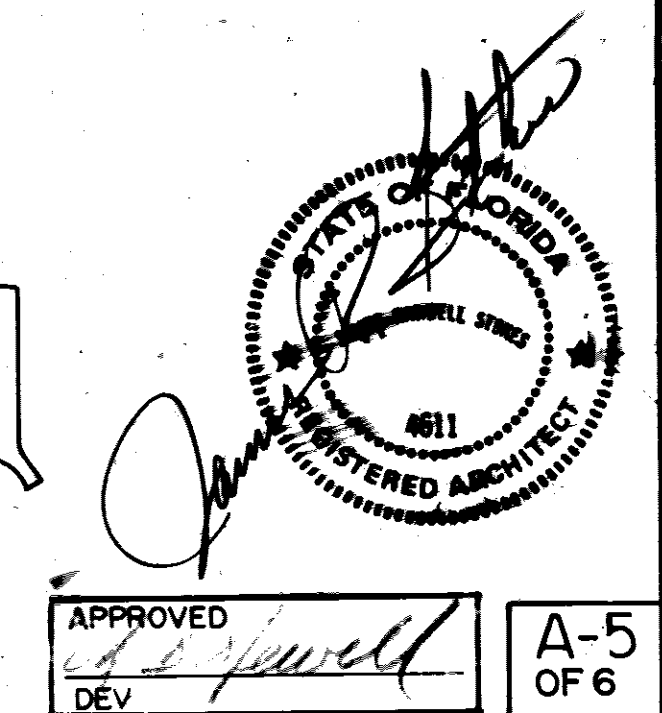


DETAIL 3
A-5

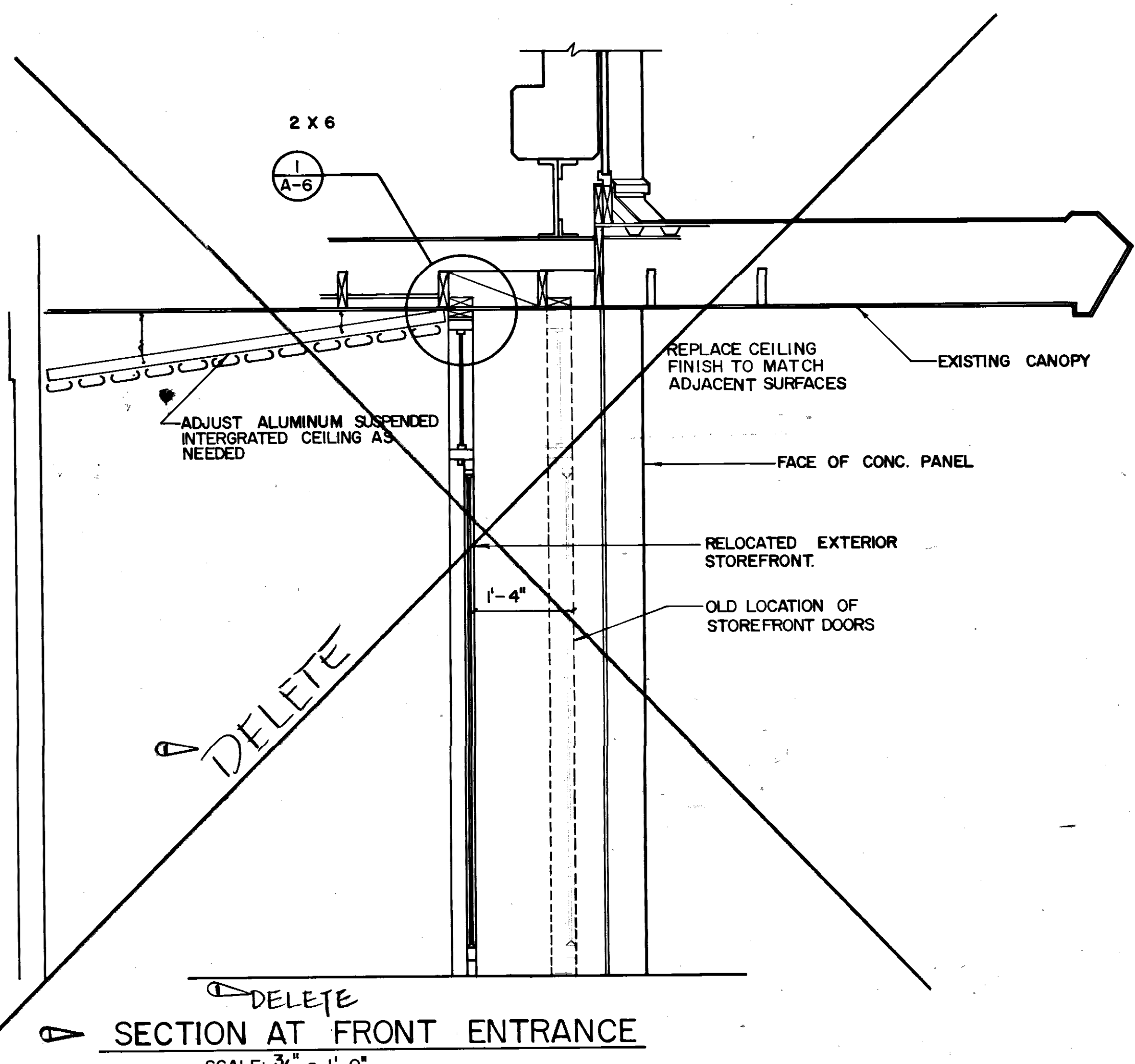


DETAIL 4
A-5

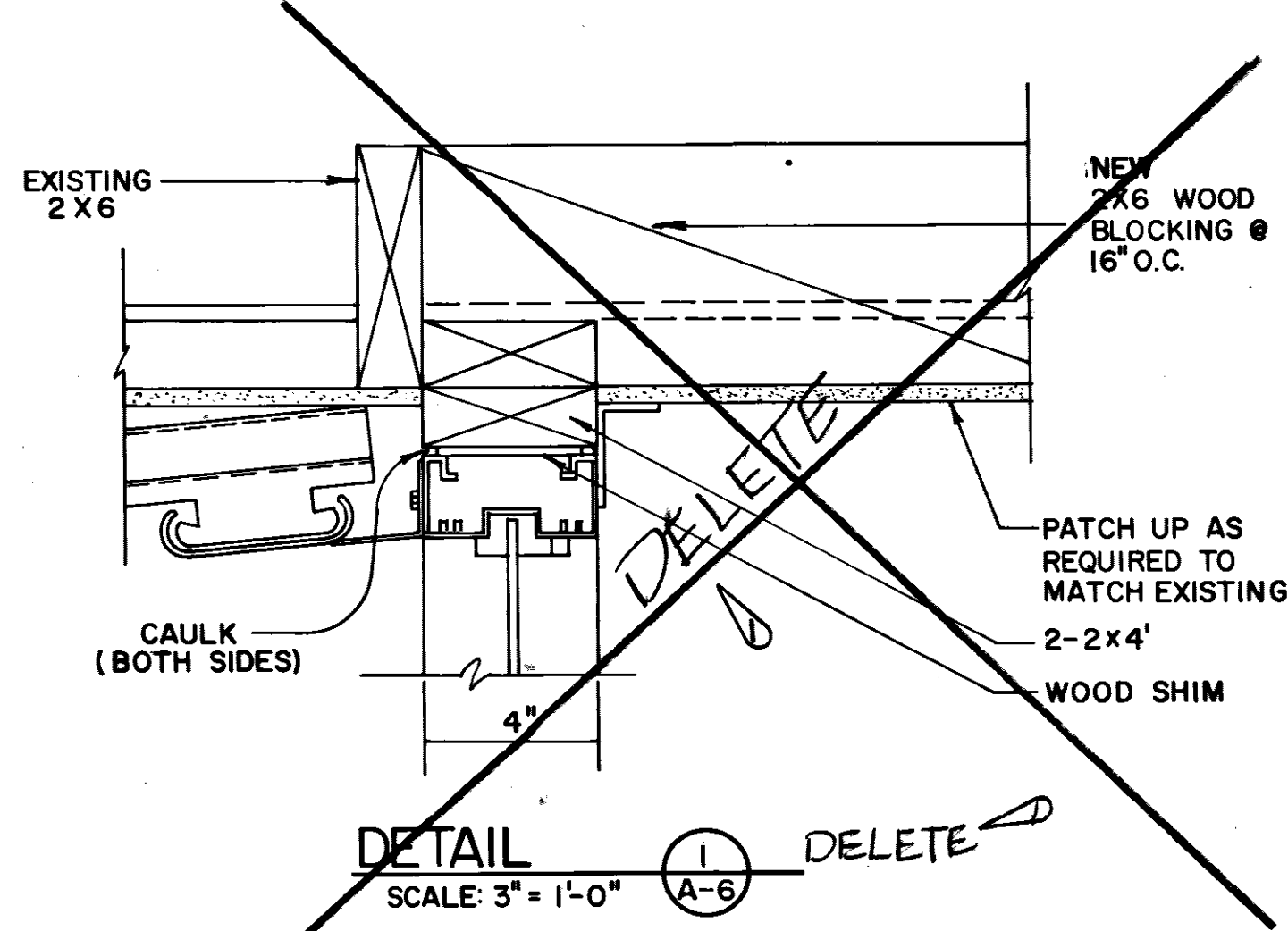
WINDOW DETAILS
FULL SCALE



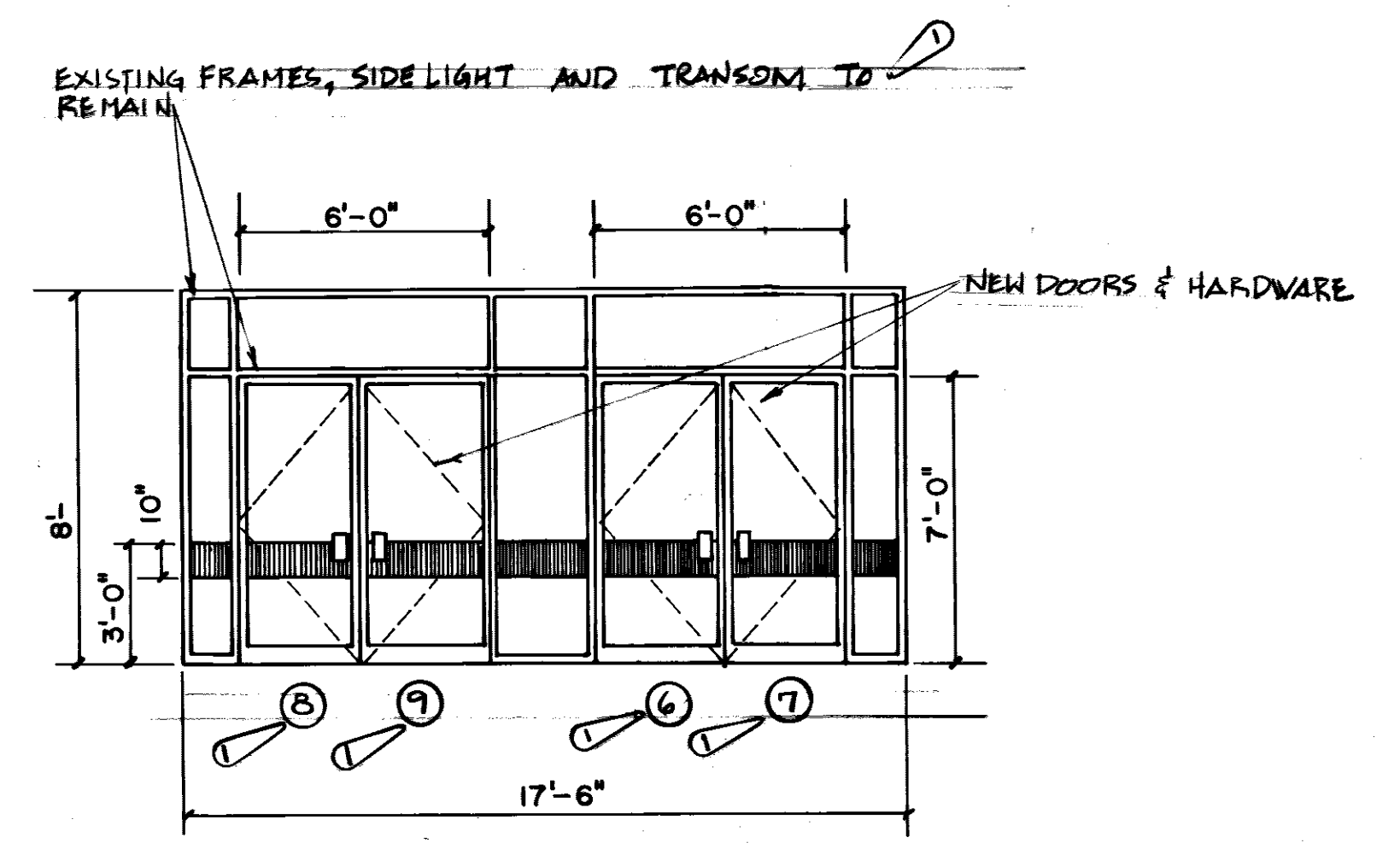
REVISION	DATE	DESCRIPTION	BY	APPROV
1	5/23/87	DELETE KEYNOTES	GG	MM
DIRECTORATE OF CIVIL ENGINEERING ARMAMENT DIVISION EGLIN AIR FORCE BASE, FLORIDA				
DRAWN BY		RENOVATION OF BUILDING 210		
PROJ ENGR				
APPROVED		EXTERIOR ELEVATIONS, WALL AND INSULATED PANEL INSTAL. RM. #189		
DIR. PREVENTION ENGR				
APPROVED		USING AGENCY APPROVED 1972 COMMA SQUADRON		
SAFETY REPRESENTATIVE				
APPROVED		DATE 3/23/87		
DR. BASE MED SERVICE				
APPROVED		CH. ENGR. & CONTRACT PLANNING DIVISION SCALE AS SHOWN		
APPROVED				
APPROVED		FILE NO.		
CORROSION CONTROL ENGR				
APPROVED		SHEET 6 OF 14		
DEV				



SECTION AT FRONT ENTRANCE
SCALE: 3/4" = 1'-0"



DETAIL
SCALE: 3" = 1'-0"



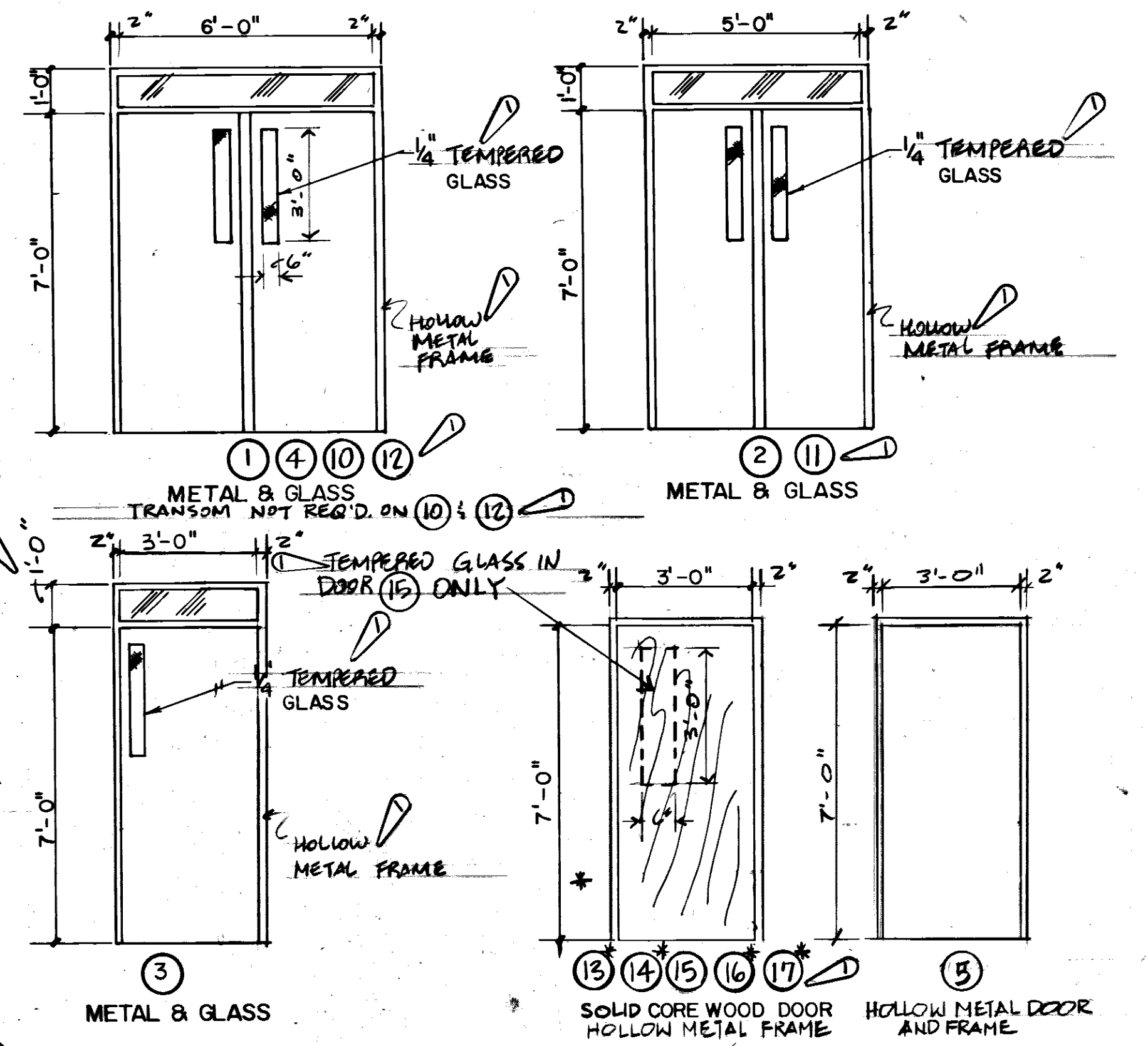
EXTERIOR STOREFRONT
SCALE: 1/4" = 1'-0"

ROOM NAME OR #	FLOOR MATERIAL	FLOOR COLOR	BASE MATERIAL	BASE COLOR	WALL COVERING	WALL COLOR	CEILING MATERIAL	CEILING COLOR	REMARKS
1ST FLOOR CORRIDORS			RB	98	VCWB	VCWB	SAP		USE FIRE RATED VCWB
2ND FLOOR CORRIDORS			RB	98	VCWB	VCWB	SAP		USE FIRE RATED VCWB
ALL 1ST FL RNS EXCEPT 134, 136			RB	98	P	P			
EAST STAIRWELL	RF	198	RB	98	P	P			
MIDDLE STAIRWELL	RF	198	RB	98	VCWB	VCWB	SCP		USE FIRE RATED VCWB
WEST STAIRWELL	RF	198	RB	98	P	P			
# 132			RB	98	P	P	SAP		
# 132 J			RB	98	P	VCWB	SAP		
# 132 K			RB	98	VCWB	P	SAP		
# 134-136-189			RB	98	VCWB	VCWB	SAP		SEE NOTE # 2 FOR WALL FINISH RM 134 & 136
# 187			RB	98	P	P	SAP		
# 187 A			RB	98	VCWB	P	SAP		
# 187 B			RB	98	VCWB	P	SAP		
# 201			RB	98	VCWB	VCWB			*201, 202, 218 SHALL HAVE VCWB WALLS
# 210, 210A, 22B			RB	98	VCWB	VCWB			
# 222			RB	98	VCWB	VCWB			
# 241			RB		VCWB	VCWB			
# 243			RB		VCWB	VCWB			
# 251			RB	98	VCWB	VCWB			
# 253			RB	98	VCWB	VCWB			
ALL OTHER ROOMS 1ST AND 2ND FLOORS					P	P			PAINT ALL SURFACES IN ACCORDANCE WITH SPEC.

GENERAL NOTE
COLOR SELECTIONS REFERENCED TO MANUFACTURERS ARE FOR COLOR IDENTIFICATION ONLY THIS LISTING IS NOT INTENDED TO LIMIT SELECTION OF MATCHED COLORS FROM OTHER SOURCES.
2. ROOMS 134, 136, AND ENTRANCE FINISHES: GLODDEN VINYL WALL COVERING VARN HEAVE # GL 7171 - MOON WHITE
BASE - ROPPE # B9 WALNUT

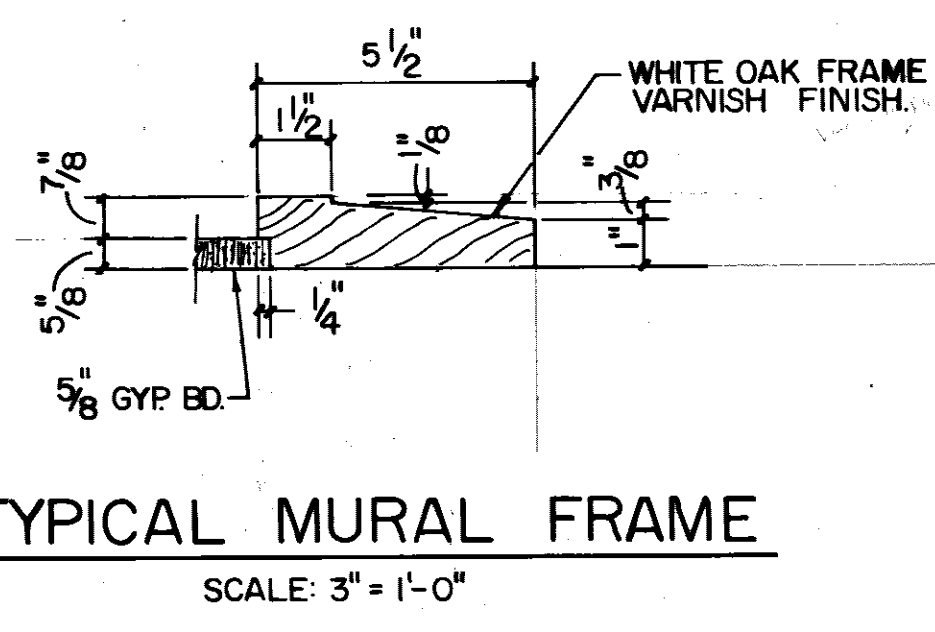
DOOR	QTY	DOOR WIDTH	DOOR HEIGHT	DOOR THICKNESS	DOOR MATL	GLASS	REMARKS
1	2	6'-0"	7'-0"	1 3/4"	S	TEMPERED	
2	1	5'-0"	7'-0"	1 3/4"	S	TEMPERED	
3	1	3'-0"	7'-0"	1 3/4"	S	TEMPERED	
4	1	6'-0"	7'-0"	1 3/4"	S	TEMPERED	
5	1	3'-0"	7'-0"	1 3/4"	HOLLOW METAL		
6	2	6'-0" PR.	7'-0"	1 3/4"	ALUM. & GLASS	CLEAR TEMPERED	
7	2	6'-0" PR.	7'-0"	1 3/4"	ALUM. & GLASS	CLEAR TEMPERED	
8	2	6'-0" PR.	7'-0"	1 3/4"	ALUM. & GLASS	CLEAR TEMPERED	
9	2	6'-0" PR.	7'-0"	1 3/4"	ALUM. & GLASS	CLEAR TEMPERED	
10	2	6'-8" PR.	7'-0"	1 3/4"	S	TEMPERED	ROUGH OPENING HT. 7'-3"
11	2	5'-0" PR.	7'-0"	1 3/4"	S	TEMPERED	
12	2	6'-8" PR.	7'-0"	1 3/4"	S	TEMPERED	ROUGH OPENING HT. 7'-3 1/4"
13	1	3'-0"	7'-0"	1 3/4"	SCWD		
14	1	3'-0"	7'-0"	1 3/4"	SCWD		
15	1	3'-0"	7'-0"	1 3/4"	SCWD	TEMPERED	
16	1	3'-0"	7'-0"	1 3/4"	SCWD		
17	1	3'-0"	7'-0"	1 3/4"	SCWD		

ABBREVIATION
S = STEEL
SCWD = SOLID CORE WOOD DOOR

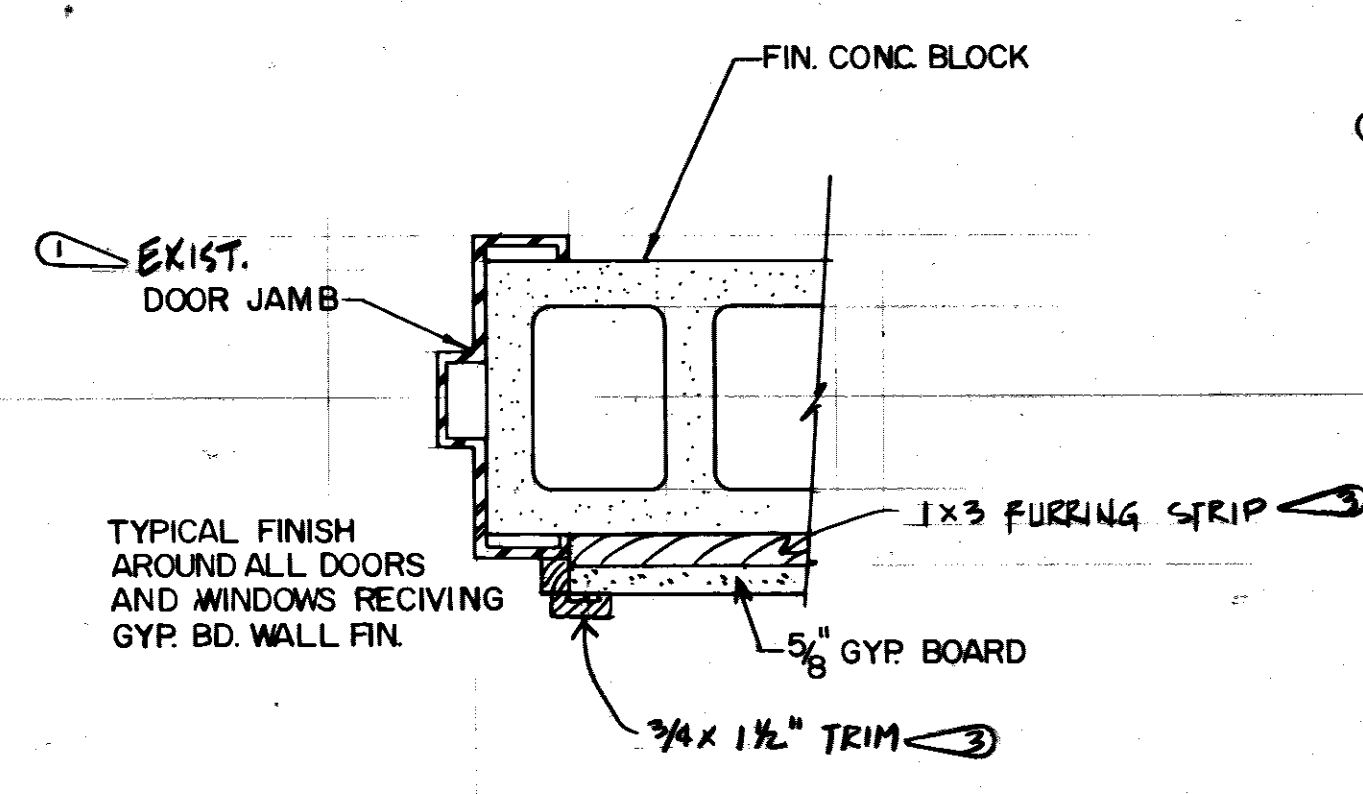


DOOR SCHEDULE
SCALE: 3/8" = 1'-0"

NOTE: ALL HOLLOW METAL DOOR FRAMES 2" x 5 3/4" UNLESS OTHERWISE INDICATED.
*ALUM. DOOR FRAMES REQUIRED. SEE DEMOUNTABLE PARTITION DETAILS ON SHEET A-2.



TYPICAL MURAL FRAME
SCALE: 3" = 1'-0"



GYP. BD. WALL FINISH AT DOOR ENTRIES
SCALE: 3" = 1'-0" (SEE SHT. T-1 DETAIL)

ABBREVIATION	ITEM	MANUFACTURE	DESCRIPTION	COLOR
P	PAINT	INDURALL	FLAT LATEX	J221W FARMHOUSE
SAP	SUSPENDED ACOUSTICAL PANELS 2 X 2	ARMSTRONG	MINTEX	#775 WHITE TEXTURE
VCWB	VINYL COVERED WALL BOARD	DURASAN	BURLAP	OYSTER WHITE
VCWB 1	VINYL COVERED WALL BOARD	DURASAN	GRASS CLOTH	CHALK
VCWB 2	VINYL COVERED WALL BOARD	DURASAN	SEASCAPE	DRIFTWOOD
VCWB 3	VINYL COVERED WALL BOARD	DURASAN	BURLAP	BERMUDA
RF	RUBBER FLOORING	ROPPE	RAISED CIRCLES	#198 IVORY
RB	RUBBER BASE	ROPPE	4" HIGH	#98 IVORY
	TOILET PARTITIONS	SANYMETAL	SANYPLASTIC	#57 BEIGE
	VENETIAN BLINDS	LEVOLOR	RIVIERA	#361 PRALINE
	SIGNAGE	APCO IM-SYSTEM	MODULAR	SHEUT'S BEIGE PRINT #6
	DOORS (METAL)	INDURALL	SEMI GLOSS ENAMEL	5222M CHUCK WAGON
	DOOR FRAMES	INDURALL	SEMI-GLOSS ENAMEL	5223M TOFFEE CRUNCH

REVISION	DATE	DESCRIPTION	BY	APPROV
1	01/28/87	ADD (1) CLOSERS ON DOORS 1, 2, 4, 10, 11, & 12	JK	JK
2	02/08/87	ADD FINISHES RM 134, 136, & ENTRANCE - MODIFY DETAIL	JK	
3	02/08/87	DELETE SECTION DETAIL, REVISE DOOR SCHEDULE.	GG	

DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA

RENOVATION OF BUILDING 210

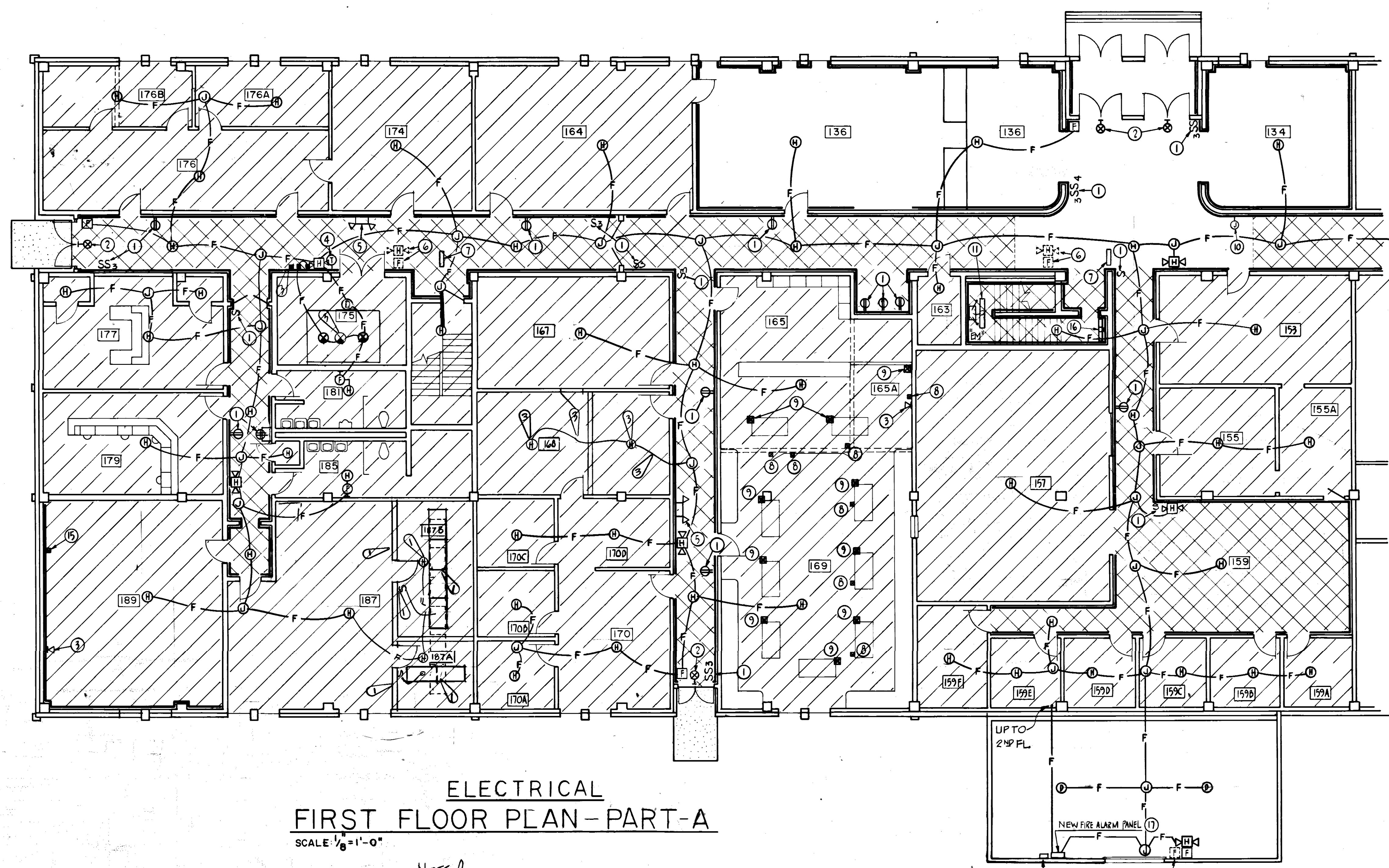
DRAWN BY: [Signature]
PROJ. ENGR. APPROVED: [Signature]
FIRE PREVENTION ENGR. APPROVED: [Signature]
SAFETY REPRESENTATIVE APPROVED: [Signature]
AIR BASE MED. SERVICE APPROVED: [Signature]

USING AGENCY APPROVED: [Signature]
1872 COMM SQUADRON APPROVED: [Signature]
CHIEF OPS. DIVISION APPROVED: [Signature]
CORROSION CONTROL ENGR. APPROVED: [Signature]

DATE: 3/23/87
SCALE: AS SHOWN

APPROVED: [Signature] A-6 OF 6
SPEC NO: 87-3184
PROJ NO: EGL-127-6
DRAWING NO: 87-00210-1
FILE NO:
SHEET 7 OF 14

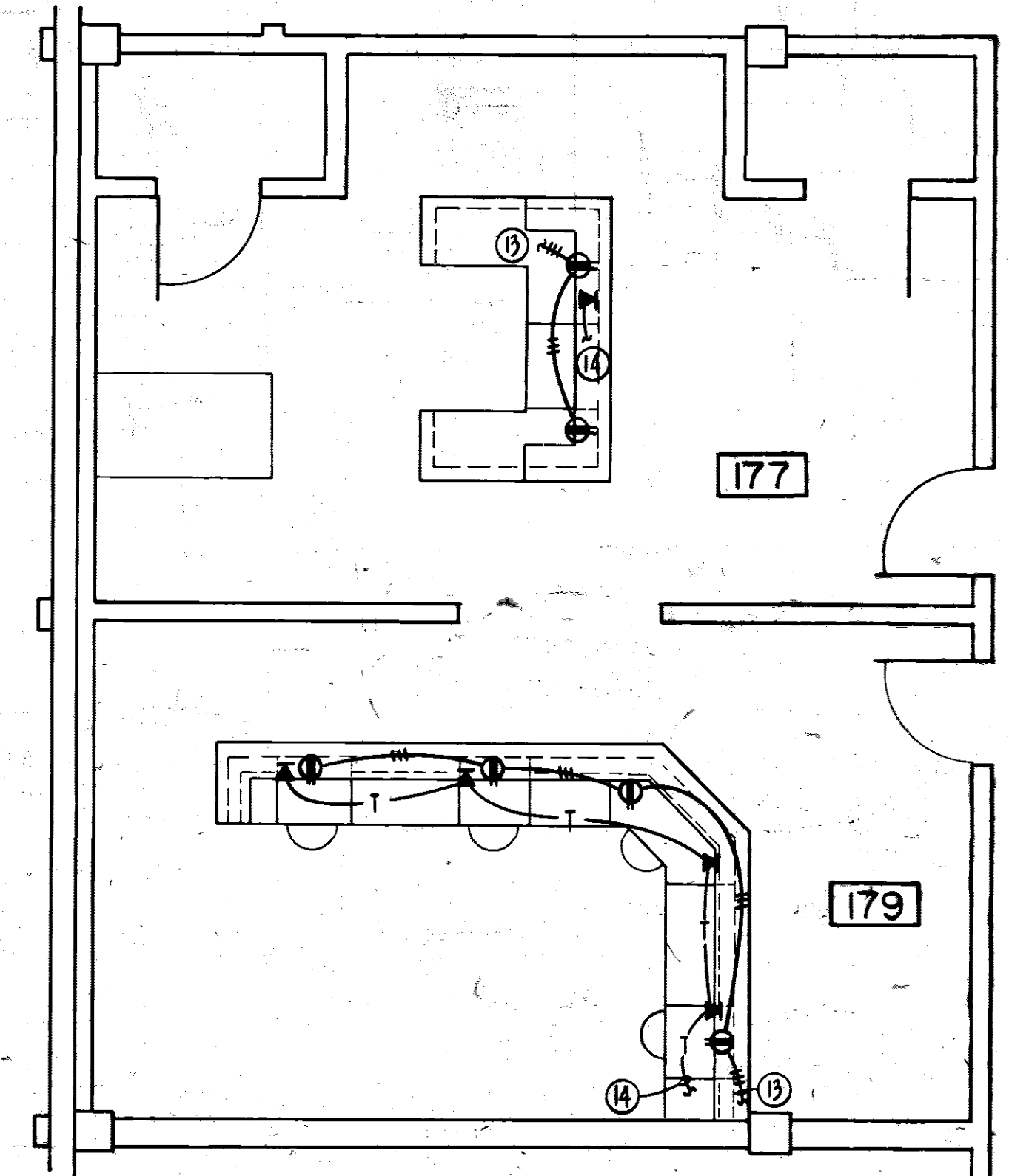
NOTE SEE DWG. #E-2 FOR CIRCLE NOTES.



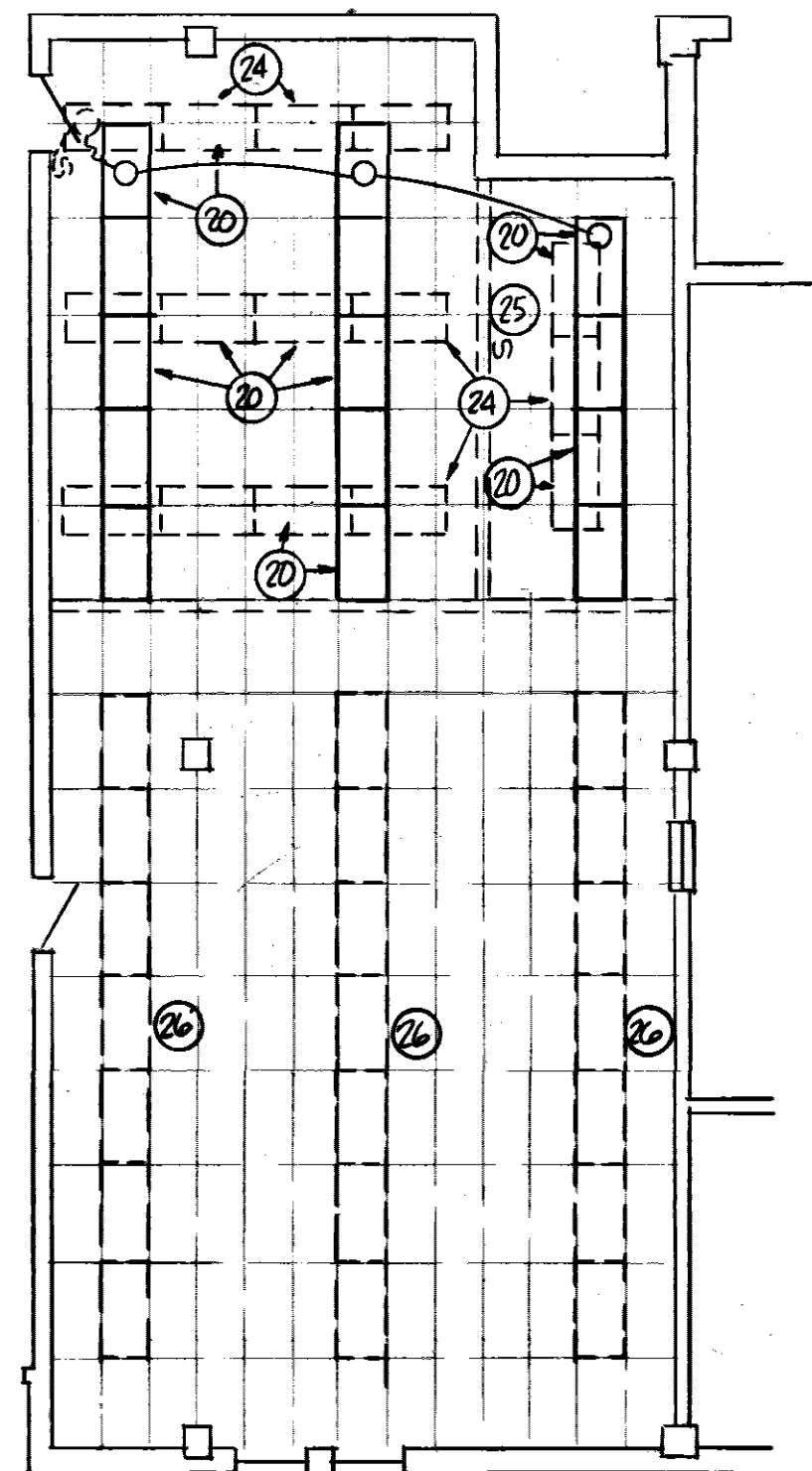
- GENERAL NOTES**
- A CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES.
 - D FIRE ALARM SYSTEM SHALL ENERGIZE ALL ITEMS IN SYSTEM THAT REQUIRE POWER.
 - C RECEPTACLE, SWITCH AND COVERPLATE COLORS TO BE SELECTED BY ARCHITECT FROM STANDARD COLORS.
 - D PROVIDE GREEN #12 GROUND CONDUCTOR IN ALL NEW RECEPTACLE CIRCUITS.
 - E CUT EXISTING WALL AS REQUIRE TO INTALL NEW FIRE ALARM DEVICES FLUSH WITH NEW WALL FINISH.
 - F FLEXIBLE DUCTS: FLEXIBLE ROUND DUCT SHALL BE USED FOR FINAL CONNECTIONS FOR SUPPLY AIR TO RELOCATED LIGHT TROFFERS WHERE SHOWN ON PLANS. FLEXIBLE ROUND DUCT SHALL BE ALUMINUM DUCT, CORRUGATED FOR EASE OF BENDING TO A RADIUS OF 1/2 OF THE DIAMETER, SELF-SUPPORTING FOR A SPAN OF SIX FEET, FACTORY SEAMLESS VINYL FILM SHEATH VAPOR BARRIER. CONNECT TO SUPPLY DUCT WITH 45 DEGREE TAP-IN AND A MANUAL DAMPER IN EACH TAKE-OFF. DUCT SHALL BE U.L. LISTED, CLASS I, EQUAL TO THAT MANUFACTURED BY THERMOFLEX, INC, MODEL 200. MAXIMUM LENGTH OF FLEXIBLE DUCT SHALL BE 7'.
 - G SEE ARCHITECTURAL FLOOR PLANS FOR AREAS TO RECEIVE NEW CEILINGS, REMOVE LIGHTS AND REINSTALL IN NEW CEILINGS. RELOCATE OR PROVIDE NEW SWITCHES AND REWIRE LIGHTS FOR APPROPRIATE LOCATIONS.

ELECTRICAL FIRST FLOOR PLAN-PART-A
SCALE 1/8" = 1'-0"

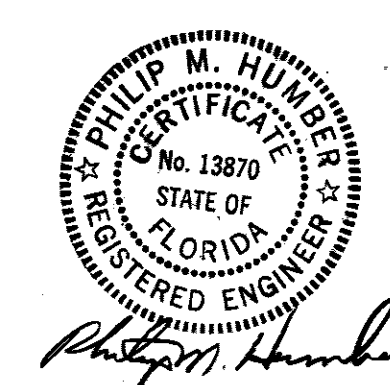
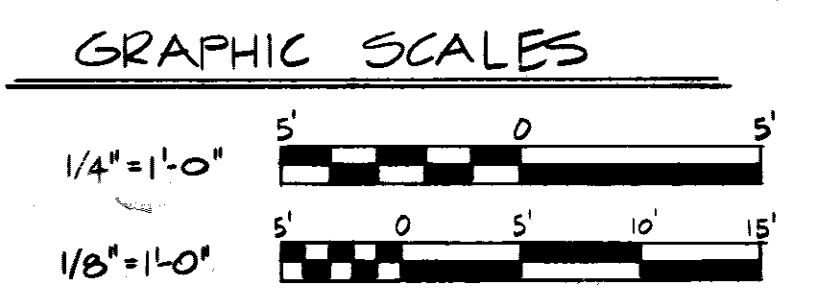
NOTE D
SEE DWG. #E-5 FOR CORRIDOR LIGHTING



FLOOR PLAN-ROOMS 177 & 179
SCALE 1/4" = 1'-0"



FLOOR PLAN-ROOMS 165 & 169-LIGHTING
SCALE 1/8" = 1'-0"



REVISION	DATE	DESCRIPTION	BY	APPROV
01		REVISE FIRE PROTECTION	JK	AJO
02		ADD HEAT DETECTORS, RELOCATE LIGHTS & SWITCHES	JK	JL

DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA

RENOVATION OF BUILDING 210

DRAWN BY: [Signature]
PROJ ENGR: [Signature]
APPROVED: [Signature]
FIRE PREVENTION ENGR: [Signature]
SAFETY REPRESENTATIVE: [Signature]
CORROSION CONTROL ENGR: [Signature]

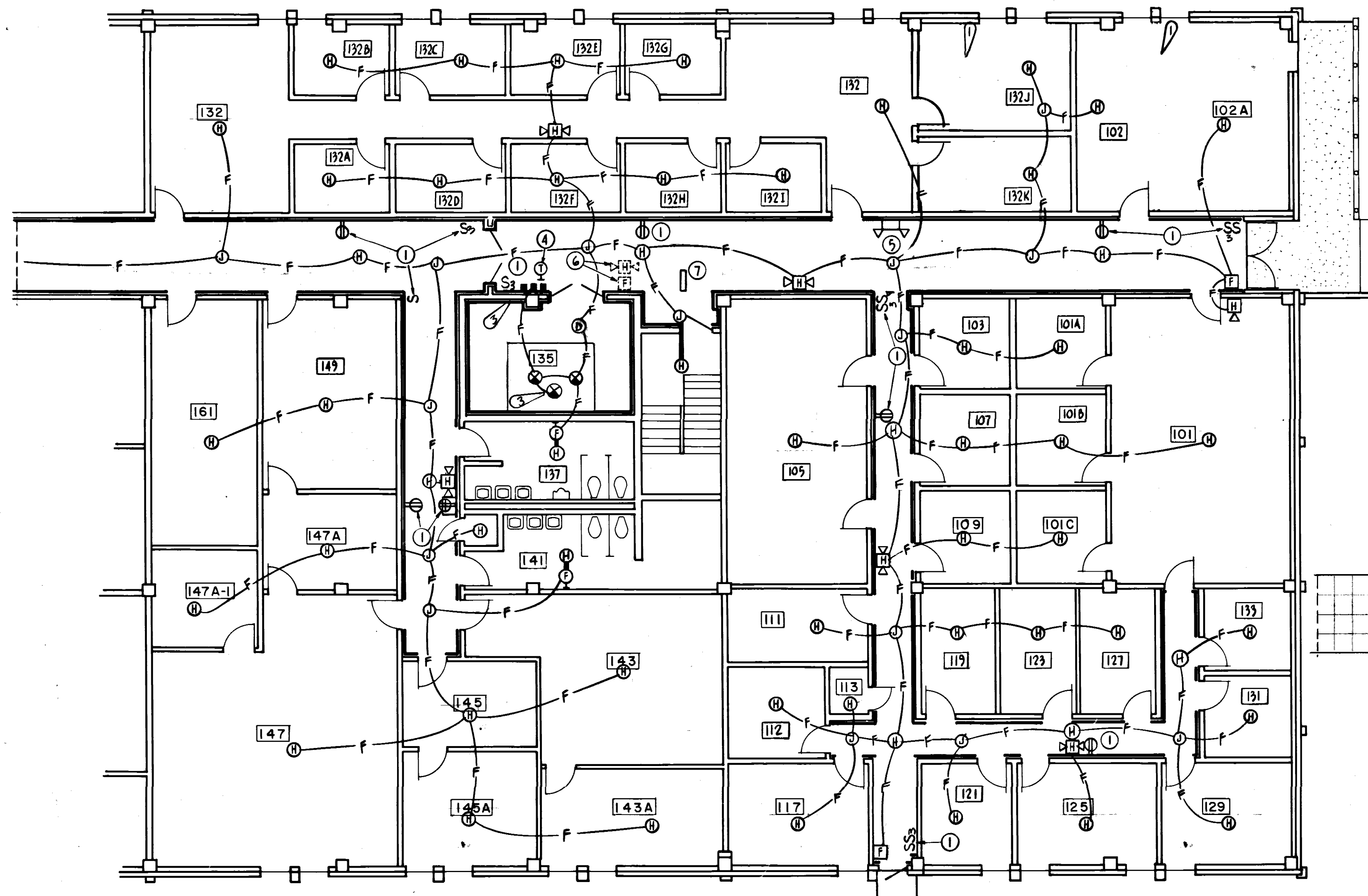
1972 COMM. SQUADRON APPROVED: [Signature]
CHIEF OPS. DIVISION APPROVED: [Signature]
CORROSION CONTROL ENGR APPROVED: [Signature]

DATE: 3/23/87
SCALE: AS SHOWN

APPROVED: [Signature]
DEV: [Signature]

E-1
OF 7

SPEC NO: 87-3184
PROJ NO: EGL-127-6
DRAWING NO: 87-00210-1
FILE NO: [Blank]
SHEET 8 OF 14



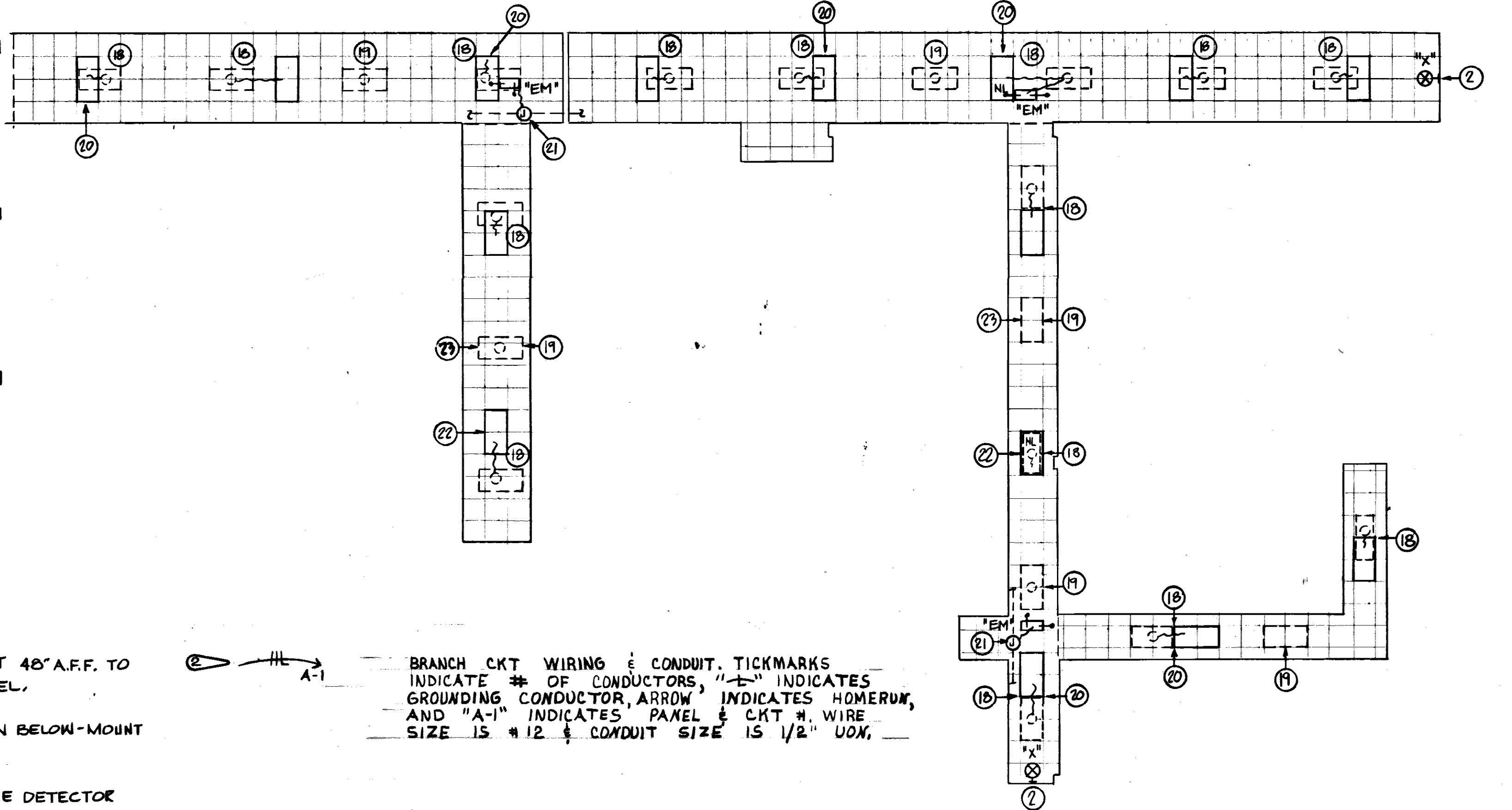
**ELECTRICAL
FIRST FLOOR PLAN-PART-B**
SCALE: 1/8" = 1'-0"

ELECTRICAL SYMBOLS

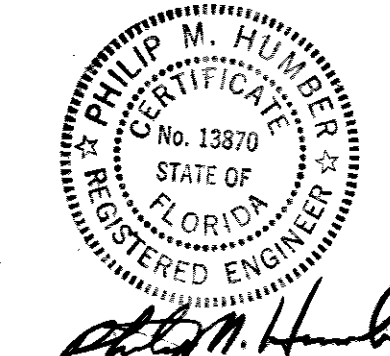
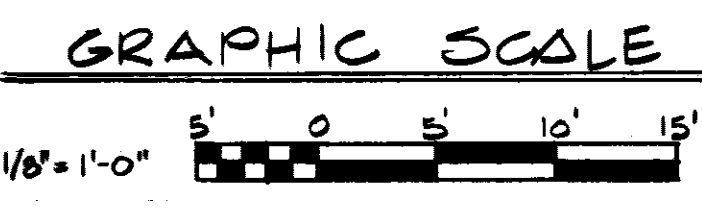
○	CEILING FIXTURE	⊞	FIRE ALARM SYSTEM MANUAL PULL STATION - MOUNT 48" A.F.F. TO C. NUMBER INDICATES ZONE ON ANNUNCIATOR PANEL.
⊞	WALL BRACKET FIXTURE	⊞	FIRE ALARM SIGNAL HORN WITH FLASHING "FIRE" SIGN BELOW - MOUNT 12" BELOW CEILING.
⊞	EMERGENCY BATTERY UNIT - CEILING MOUNTED	⊞	FIRE ALARM SYSTEM AUTOMATIC AIR DUCT SMOKE DETECTOR NUMBER INDICATES ZONE ON ANNUNCIATOR PANEL.
⊞	EXIT SIGN - WALL MOUNTED	⊞	REMOTE TEST/INDICATOR STATION FOR AIR DUCT SMOKE DETECTOR. MOUNT 60" A.F.F. TO C.
⊞	DUPLEX RECEPTACLE - 125V., 20 AMPS., 3 POLE GND. MOUNT IN CABINET WORK, SEE ARCHITECTURAL DWGS. NEMA 5-20R	⊞	FLASHING "FIRE" SIGN - MOUNT 12" BELOW CEILING.
⊞	DUPLEX RECEPTACLE - 125V., 20 AMPS., 3 POLE GND. FOR DRINKING FOUNTAIN. NEMA 5-20R	⊞	FIRE ALARM SYSTEM RACEWAY INSTALLED CONCEALED, ABOVE NEW OR EXISTING CEILING
⊞	DUPLEX RECEPTACLE - 125V., 20 AMPS., 3 POLE GND. FOR WALL SWITCH - 20 AMPS., 1 POLE, 120/277V., A.C. ONLY	⊞	FIRE ALARM SYSTEM AUTOMATIC HEAT DETECTOR - COMBINATION 135° FIXED TEMPERATURE / RATE-OF-RISE TYPE, CEILING MOUNTED. NUMBER INDICATES ZONE ON ANNUNCIATOR PANEL
⊞	DIMMER SWITCH - SOLID STATE, INCANDESCENT. 600 WATT UNLESS OTHERWISE NOTED.	A.F.F.	ABOVE FINISHED FLOOR
⊞	RACEWAY INSTALLED CONCEALED IN WALL OR CABINET WORK OR CEILING.	⊞	CENTER LINE
⊞	JUNCTION BOX MOUNTED ABOVE CEILING	⊞	FIRE ALARM SYSTEM AUTOMATIC HEAT DETECTOR - 190° FIXED TEMPERATURE. CEILING MOUNTED. NUMBER INDICATES ZONE ON ANNUNCIATOR PANEL
⊞	TELEPHONE OUTLET WITH ONE-HOLE COVER PLATE.	⊞	FINISHED SURFACE RACEWAY INSTALLED EXPOSED.
⊞	TELEPHONE RACEWAY - 3/4" C. UNLESS NOTED OTHERWISE WITH # 14 GA. PULLWIRE.	NL	NIGHT LIGHT
⊞	WALL SWITCH - 20 AMPS. 3 WY, 120/277V., A.C. ONLY	⊞	END OF LINE RESISTOR
⊞	WALL SWITCH - 20 AMPS. 4 WY, 120/277V., A.C. ONLY	⊞	END OF LINE DIODE
		⊞	CEILING FAN
		⊞	CEILING FAN W/LIGHT

NOTES

- 1 REMOVE EXISTING DEVICES. INSTALL NEW 1/2" EXTENSION RING. INSTALL NEW DEVICE & CONNECT TO EXISTING CIRCUIT.
- 2 REMOVE EXISTING EXIT SIGN, INSTALL NEW & CONNECT TO EXISTING CIRCUIT.
- 3 REMOVE EXISTING SURFACE MOUNTED TELEPHONE BOX & REINSTALL ON NEW WALL FINISH.
- 4 REMOVE EXISTING THERMOSTAT. INSTALL 1/2" EXTENSION RING ON EXISTING BOX AND REINSTALL. RECONNECT TO EXISTING CONTROL CIRCUIT.
- 5 REMOVE EXISTING BATTERY PACK - INSTALL BLANK COVER TO MATCH WALL FIN.
- 6 REMOVE EXISTING FIRE ALARM DEVICES AND CONDUCTORS.
- 7 REMOVE EXISTING "STAIRS" SIGN, REINSTALL IN NEW CEILING AND RECONNECT TO EXISTING CONDUCTORS.
- 8 RELOCATE EXISTING TELEPHONE / POWER POLE.
- 9 INSTALL NEW OR RELOCATED EXISTING TELEPHONE / POWER POLE - SEE ARCH. DWGS. FOR EXACT LOCATION.
- 10 REMOVE EXISTING BLANK COVER. INSTALL 1/2" EXTENSION RING AND INSTALL NEW SMOOTH FINISHED BLANK PLASTIC PLATE
- 11 REMOVE EXISTING LIGHTING FIXTURE. EXTEND EXISTING CIRCUIT DOWN TO NEW SUSPENDED CEILING. REINSTALL EXISTING FIXTURES ON NEW SUSPENDED CEILING.
- 12 HOMERUN CONCEALED TO EXISTING LOADCENTER. INSTALL NEW 20/1 BREAKER IN EXISTING SPACE.
- 13 CONNECT TO EXISTING RECEPTACLE CIRCUIT SERVING THIS AREA.
- 14 CONNECT TO EXISTING TELEPHONE CIRCUIT SERVING THIS AREA.
- 15 REMOVE EXISTING TELEPHONE / POWER POLE AND REINSTALL ON NEW WALL FINISH.
- 16 REMOVE EXISTING WALL MTD. FLUORESCENT FIXTURE AND INSTALL ON NEW 2 TUBE (25 WATT, 30") WALL MTD. WITH ACRYLIC LENSE. NOTE: FIXTURE TO PROVIDE UP & DOWN LIGHT. SEE SPECIFICATIONS.
- 17 REMOVE EXISTING FIRE ALARM CONTROL PANEL, DISCONNECT & BATTERIES AND INSTALL NEW. SEE SPECIFICATIONS.
- 18 EXIST 2x4 2-LAMP LAY-IN TROFFER TO BE RELOCATED, CLEAN & RELOMP & RECONNECT TO EXIST CIRCUIT.
- 19 EXIST FIXTURE TO BE REMOVED. MAINTAIN EXIST CIRCUIT
- 20 DISCONNECT EXIST 6" Ø FLEX DUCT TO AIR SUPPLY FIXTURE RECONNECT AT NEW LOCATION.
- 21 CONNECT TO EXIST NIGHT LIGHT/EXIT CIRCUIT THIS AREA
- 22 AIR SUPPLY TROFFER. INSTALL NEW 6" SIGN ON FITTING IN EXIST DUCT & INSTALL 6" Ø FLEX DUCT TO FIXTURE
- 23 REMOVE EXIST 6" Ø FLEX DUCT & INSTALL INTERNALLY INSULATED SHEET METAL BLANK OFF ON MAIN DUCT.
- 24 EXIST 2x4 4-LAMP LAY-IN TROFFER TO BE RELOCATED-CLEAN & RELOMP & RECONNECT TO EXIST CIRCUIT.
- 25 REMOVE EXIST SWITCH, CONDUIT & WIRING
- 26 EXIST 2x4 LAY-IN TROFFER TO REMAIN
- 27 SEE ARCHITECTURAL FLOOR PLANS FOR AREAS TO RECEIVE NEW CEILING. REMOVE LIGHTS AND REINSTALL. RELOCATE OR PROVIDE NEW SWITCHES AND REWIRE LIGHTS FOR APPROPRIATE LOCATIONS.
- 28 HOMERUN CONCEALED TO EXISTING PANEL A LOADCENTER. INSTALL TWO NEW 20/1 BREAKERS IN EXISTING SPACES.
- 29 INSTALL NEW SWITCH WITH 1/2" EXTENSION RING.
- 30 GOVERNMENT-FURNISHED CEILING FANS TO BE INSTALLED BY CONTRACTOR.
- 31 CHASE OUT EXISTING WALL AS REQUIRED TO CONCEAL NEW CONDUIT AND SWITCH.



**CORRIDOR LIGHTING PLAN
FIRST FLOOR PART B**
1/8" = 1'-0"



REVISION	DATE	DESCRIPTION	BY	APPROV
1	8/23/87	INSTALL NEW LIGHT IN STAIRWAY - NOTE (16)	JK	JK
2	8/23/87	REVISE FIRE PROTECTION	JK	ATO
3	8/23/87	ADDITION OF CEILING FANS	SER	JK
4	8/23/87	ADD ELECTRICAL NOTE	JK	JK

**DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA**

**RENOVATION OF BUILDING
210**

DRAWN BY: [Signature]

PROJ ENGR: [Signature]

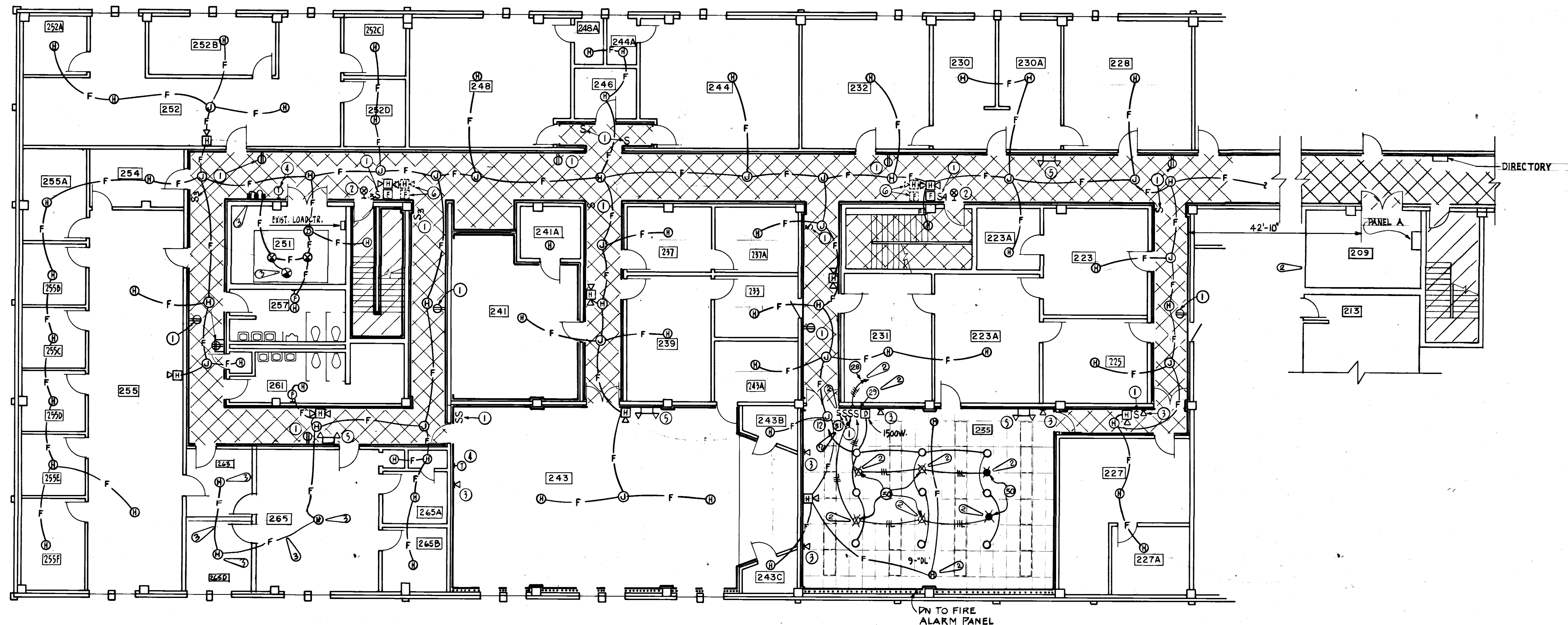
APPROVED: [Signature]

DATE: 3/23/87

SCALE: AS SHOWN

FILE NO. 87-00210-1

SHEETS 9 OF 14



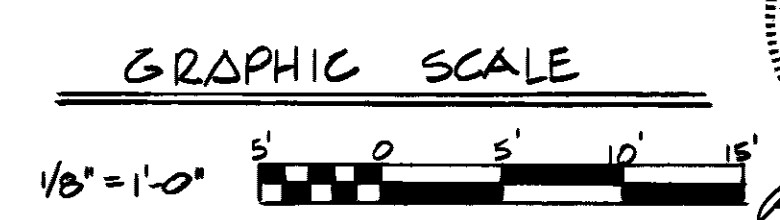
ELECTRICAL
SECOND FLOOR PLAN-PART-A
SCALE: 1/8" = 1'-0"

NOTE SEE DWG. #E-2 FOR CIRCLE NOTES
SEE DWG. #E-5 FOR CORR. LIGHTING

LIGHTING FIXTURE SCHEDULE					
TYPE	MANUFACTURER	CATALOG NUMBER	LAMPS NO. TYPE	MOUNTING	DESCRIPTION
DL	PRESCOLITE (A)	1224 - 362	1 100W. A-19	CEILING RECESSED	RECESSED INCANDESCENT DOWN LIGHT - 6" APERTURE, CLEAR ALZAK REFLECTOR, DAMP LOC., THERM. PROT. 120V.
X	DUAL-LITE (B)	FLX-20W-2-W2K	1 A.C. D.C.	BACK WALL	EXIT SIGN - SELF CONTAINED, BRONZE FINISH, GREEN LETTERS, OFF WHITE FACE, REAR BLANK, 5 YEAR FULL BATTERY WARRANTY, 277V
XB	DUAL-LITE (B)	FLX-20W-2-W2K	1 A.C. D.C.	END WALL	EXIT SIGN - SELF CONTAINED, BRONZE FINISH, GREEN LETTERS, OFF WHITE FACE, 5 YEAR FULL BATTERY WARRANTY, 277V
EM	DUAL-LITE (C)	E3-2R-F-CBM	2 D.C.	CEILING RECESSED	7 1/8" x 5 1/4" TWIN HEAD EMERGENCY BATTERY UNIT, SELF CONTAINED, FLUTTY FINISH, 5 YEAR, FULL WARRANTY, 277V

FIXTURE EQUALS

- (A) MARCO OR HALO
- (B) CHLORIDE OR YORK



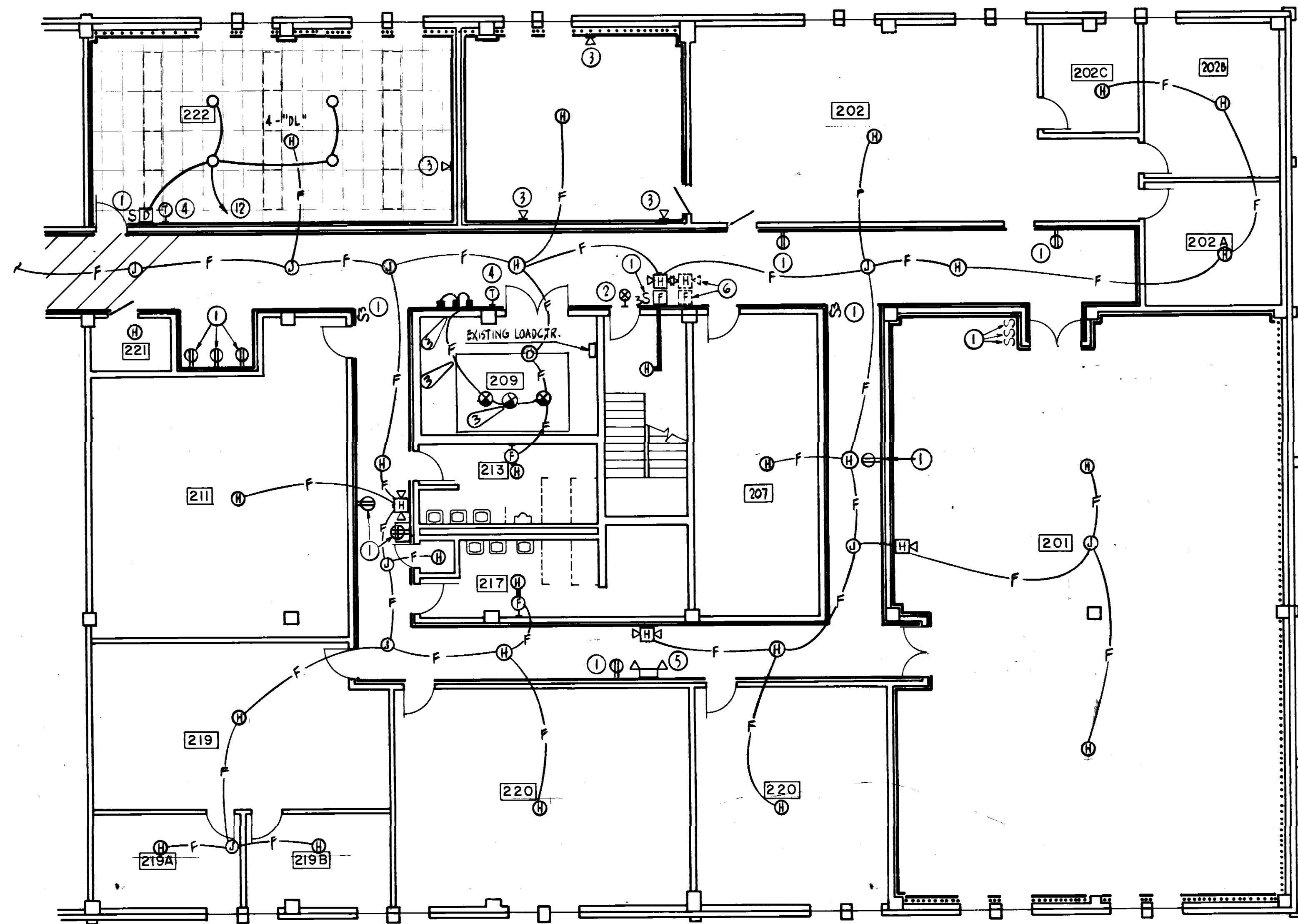
REVISION	DATE	DESCRIPTION	BY	APPROV.
3	8/23/87	REVISION FIRE PROTECTION	JK	ATO
2	8/23/87	ADDITION OF CEILING FANS	SER	

DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA

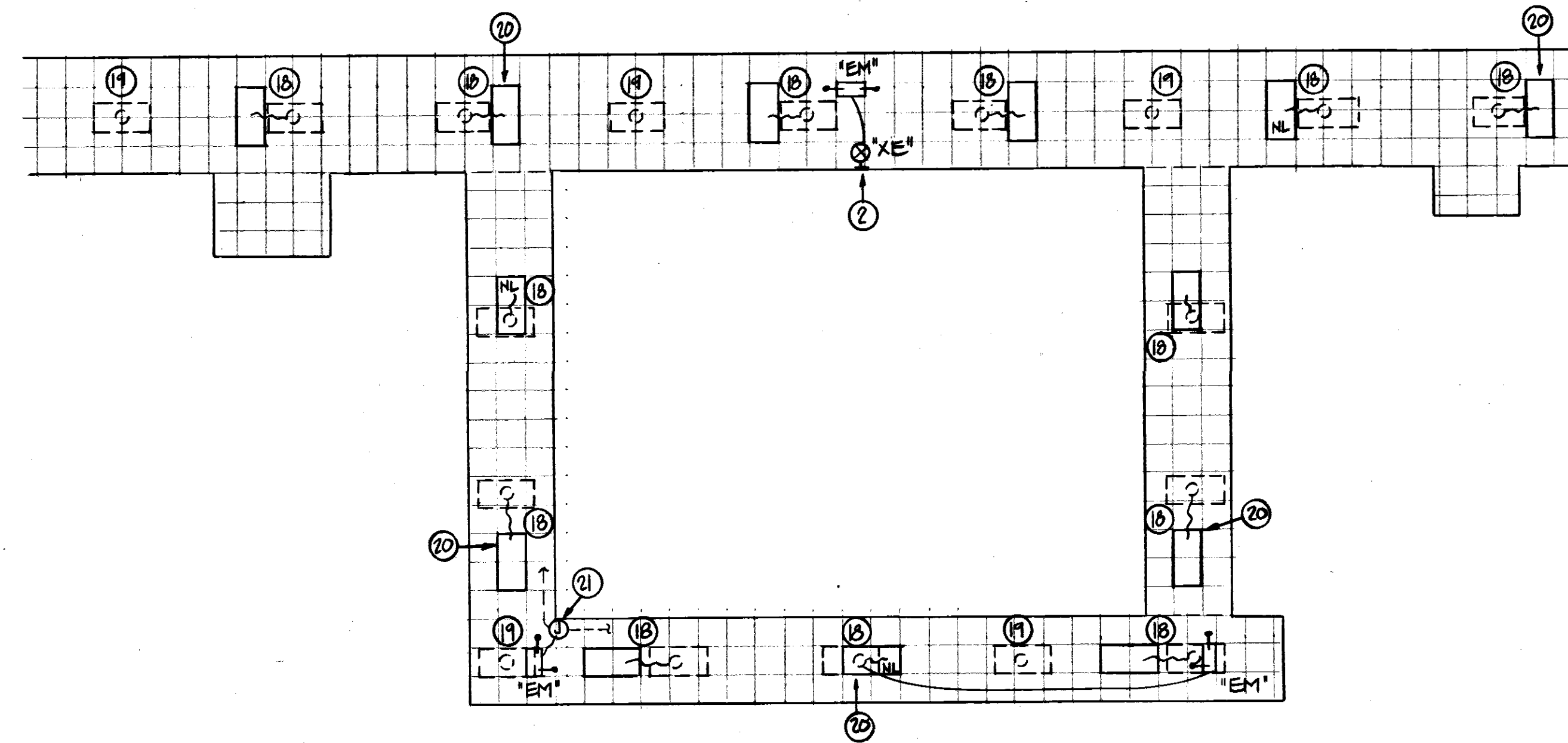
RENOVATION OF BUILDING 210

APPROVED: [Signature]
PROJ. ENGR. [Signature]
APPROVED: [Signature]
FIRE PREVENTION ENGR. [Signature]
APPROVED: [Signature]
SAFETY REPRESENTATIVE [Signature]
APPROVED: [Signature]
COR BASE MED SERVICE [Signature]
APPROVED: [Signature]
USING AGENCY [Signature]
APPROVED: [Signature]
872 COMM SQUADRON [Signature]
APPROVED: [Signature]
CHIEF OPS. DIVISION [Signature]
APPROVED: [Signature]
CORROSION CONTROL ENGR. [Signature]
DIRECTOR OF CIVIL ENGINEERING [Signature]

DATE: 3/23/87
SCALE: AS SHOWN
SHEET NO. OF 14



ELECTRICAL
SECOND FLOOR PLAN - PART - B
SCALE: 1/8" = 1'-0"



CORRIDOR LIGHTING PLAN
SECOND FLOOR PART B
1/8" = 1'-0"

NOTE SEE DWG. #E-2 FOR CIRCLE NOTES

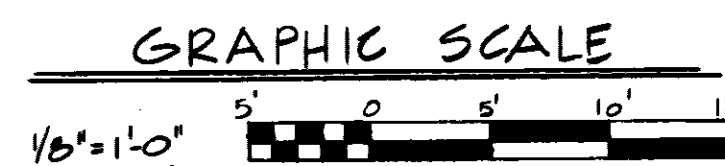
REVISION	DATE	DESCRIPTION	BY	APPROV
1	3/23/87	REVISE FIRE PROTECTION	JK	ATZ

**DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA**

**RENOVATION OF BUILDING
210**

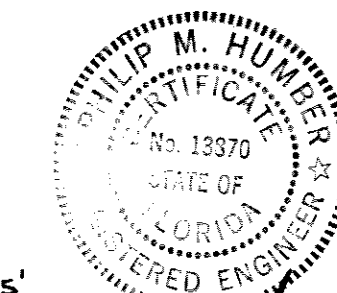
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 PROJ ENGR: [Signature]
 APPROVED: [Signature]
 FIRE PREVENTION ENGR: [Signature]
 APPROVED: [Signature]
 SAFETY REPRESENTATIVE: [Signature]
 APPROVED: [Signature]
 AIR BASE MED SERVICE: [Signature]
 APPROVED: [Signature]
 USING AGENCY: [Signature]
 APPROVED: [Signature]
 1872 COMM SQUADRON: [Signature]
 APPROVED: [Signature]
 CHIEF OPS DIVISION: [Signature]
 APPROVED: [Signature]
 CORROSION CONTROL ENGR: [Signature]

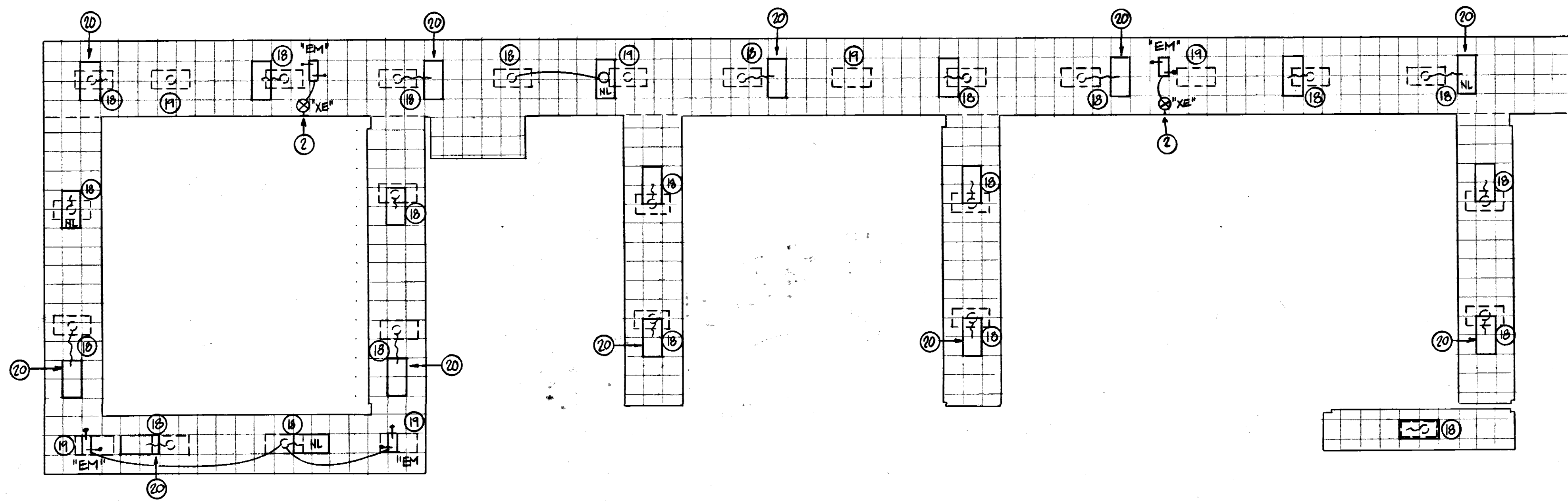
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 DATE: 3/23/87
 SCALE: AS SHOWN
 FILE NO.: 87-00210-1
 SHEET 11 OF 14



APPROVED
DEV: [Signature]

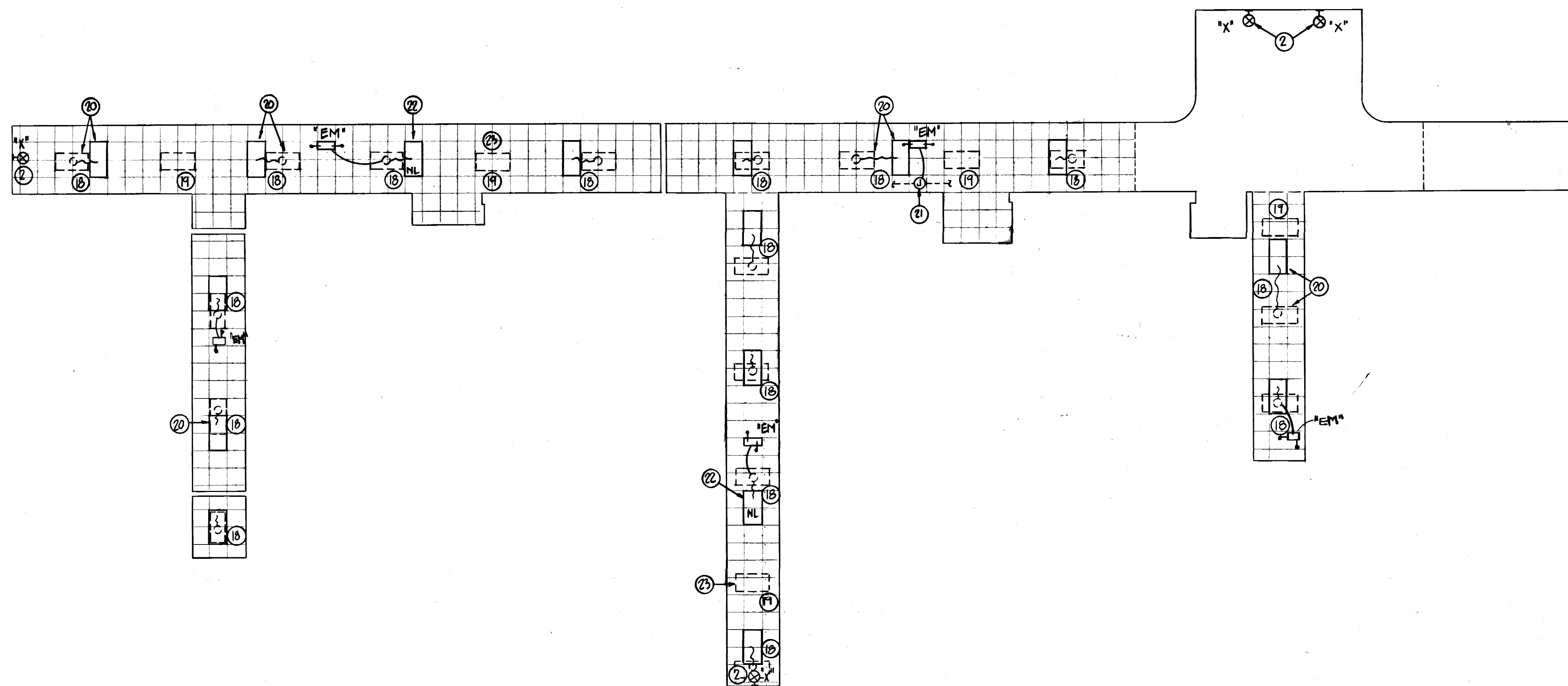
E-4
OF 7



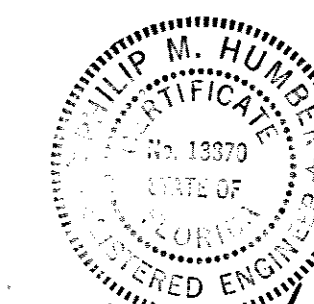
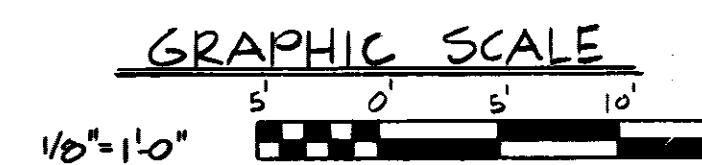


CORRIDOR LIGHTING PLAN
SECOND FLOOR PART A
1/8" = 1'-0"

NOTE: SEE DWG #E-2 FOR CIRCLE NOTES



CORRIDOR LIGHTING PLAN
FIRST FLOOR PART A
1/8" = 1'-0"

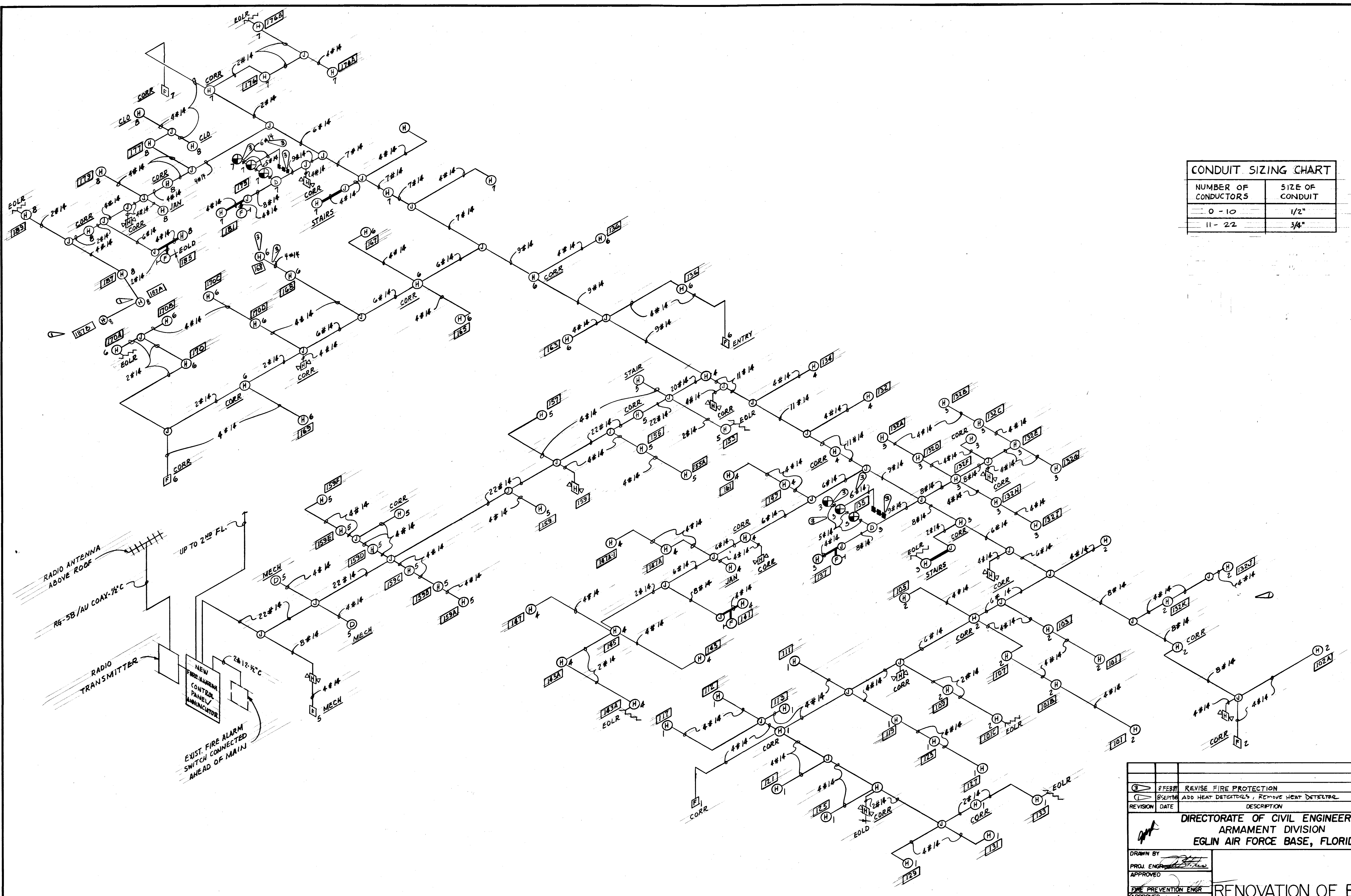


APPROVED
M. S. Powell
DEV

E-5
OF 7

REVISION	DATE	DESCRIPTION	BY	APPRD
DIRECTORATE OF CIVIL ENGINEERING ARMAMENT DIVISION EGLIN AIR FORCE BASE, FLORIDA				
DRAWN BY PROJ ENGR APPROVED FIRE PREVENTION ENGR APPROVED SAFETY REPRESENTATIVE APPROVED AIR BASE MED SERVICE APPROVED USING AGENCY APPROVED 1872 COMM SQUADRON APPROVED CHIEF OPS DIVISION APPROVED CORROSION CONTROL ENGR		RENOVATION OF BUILDING 210		
APPROVED M. S. Powell DEV		APPROVED [Signature] CH. ENGR. & CONTRACT PLANNING DIVISION		DATE 3/23/87
APPROVED [Signature] CORROSION CONTROL ENGR		APPROVED [Signature] DIRECTOR OF CIVIL ENGINEERING		SCALE
SPEC. NO. 87-3184	PROJ. NO. EGL-127-6	DRAWING NO. 87-00210-1	FILE NO.	SHEET 12 OF 14

BLD 210 A-39



CONDUIT SIZING CHART	
NUMBER OF CONDUCTORS	SIZE OF CONDUIT
0 - 10	1/2"
11 - 22	3/4"

FIRE ALARM RISER - FIRST FLOOR
NOT TO SCALE

REVISION	DATE	DESCRIPTION	BY	APPROV
1	8 FEB 87	REVISE FIRE PROTECTION	ATO	ATO
2	8 SEP 87	ADD HEAT DETECTORS, REMOVE HEAT DETECTOR	JK	JK

**DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA**

RENOVATION OF BUILDING 210

DRAWN BY: [Signature]
PROJ. ENGR. APPROVED: [Signature]
FIRE PREVENTION ENGR. APPROVED: [Signature]
SAFETY REPRESENTATIVE APPROVED: [Signature]
BASE MESS SERVICE APPROVED: [Signature]
USING AGENCY APPROVED: [Signature]
1072 COMM. SQUADRON APPROVED: [Signature]
CHIEF OPS DIVISION APPROVED: [Signature]
CORROSION CONTROL ENGR. APPROVED: [Signature]

DATE: 3/23/87
SCALE: [Blank]

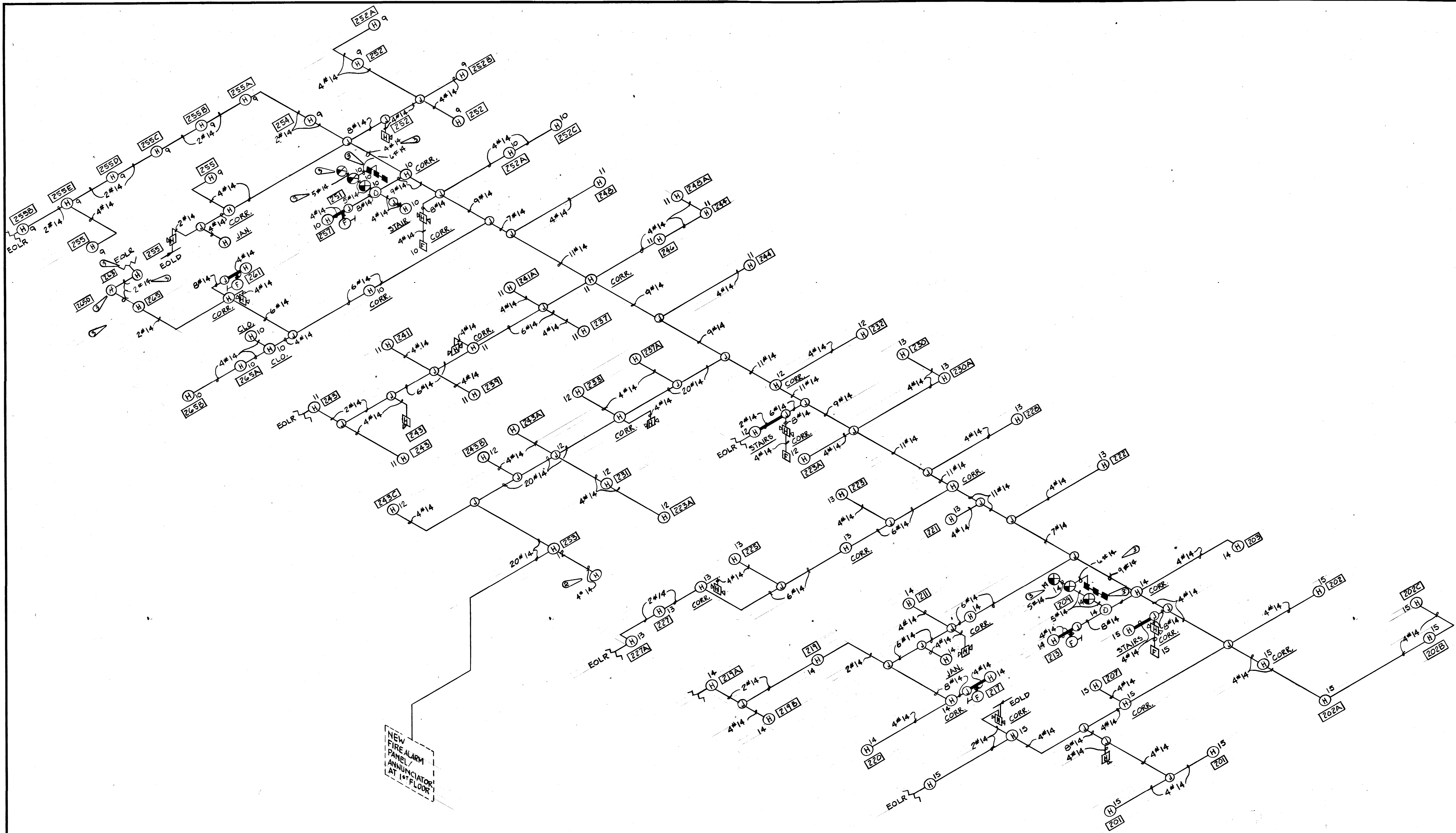
APPROVED: [Signature]
DEV: [Signature]

PHILIP M. HUMBERG
REGISTERED PROFESSIONAL ENGINEER
NO. 12870
STATE OF FLORIDA

APPROVED: [Signature]
E-6
OF 7

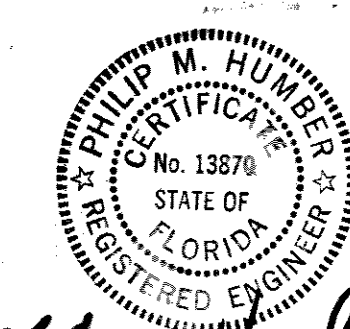
APPROVED: [Signature]
CORROSION CONTROL ENGR. APPROVED: [Signature]

SPEC NO. 87-3184
PROJ. NO. EGL-127-6
DRAWING NO. 87-00210-1
FILE NO. [Blank]
SHEET 13 OF 14



FIRE ALARM RISER — SECOND FLOOR

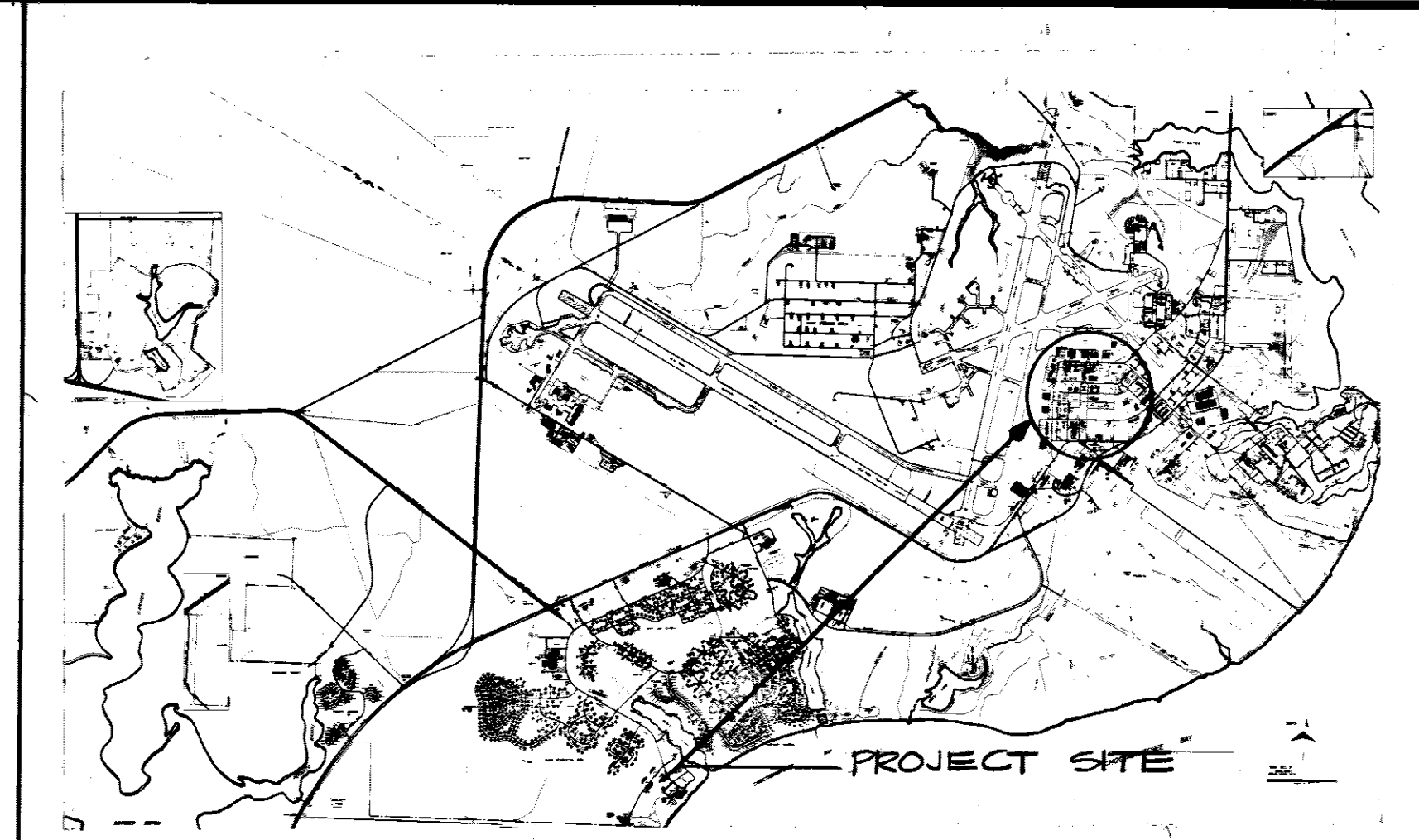
REVISION	DATE	DESCRIPTION	BY	APPROV
③	8 FEB 85	REVISE FIRE PROTECTION	J.E.	AJO
②	6 JAN 85	ADDITION OF CEILING FANS	SER	ZL
DIRECTORATE OF CIVIL ENGINEERING ARMAMENT DIVISION EGLIN AIR FORCE BASE, FLORIDA				
DRAWN BY		RENOVATION OF BUILDING 210		
PROJ. ENGR.				
APPROVED				
FIRE PREVENTION ENGR.				
APPROVED				
SAFETY REPRESENTATIVE				
APPROVED				
AIR BASE MED SERVICE				
APPROVED				
USING AGENCY				
APPROVED				
1572 COMM SQUADRON		APPROVED	DATE	3/23/87
APPROVED		CH. ENGR. & CONTRACT PLANNING DIVISION	SCALE	
APPROVED		DIRECTOR OF CIVIL ENGINEERING	FILE NO.	
APPROVED		CORROSION CONTROL ENGR.	SHEET 14 OF 14	
APPROVED		PROJ. NO.	DRAWING NO.	FILE NO.
APPROVED		87-3184	EGL-127-6	87-00210-1



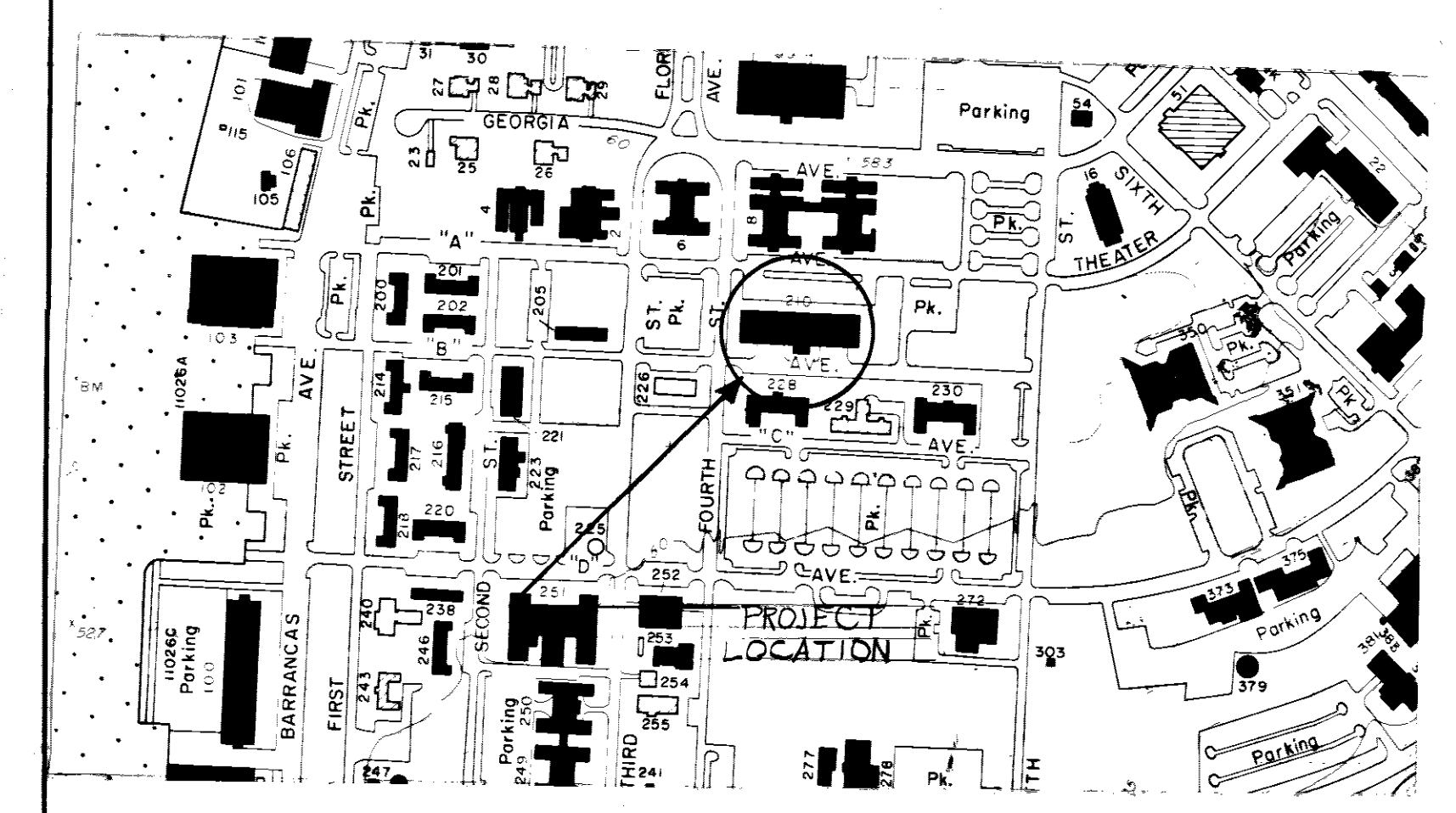
APPROVED
DEV

E-7
OF 7

UPGRADE CUSTOMER SERVICE IN BUILDING 210

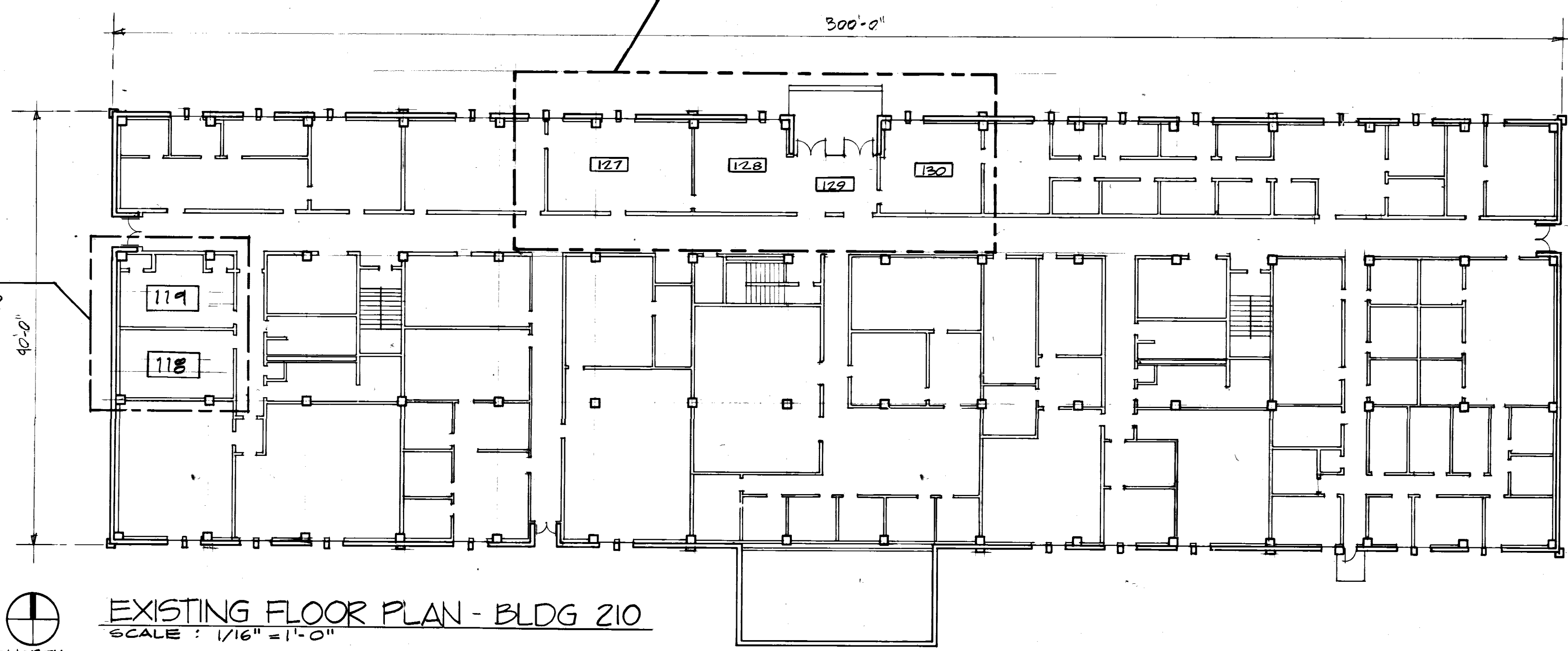


SITE PLAN
NO SCALE



LOCATION PLAN
NO SCALE

CUSTOMER SERVICE AREA TO BE UPGRADED. ROOMS 127, 128, 129, 130, AND FRONT ENTRANCE. SEE SHEETS 1 THRU 4.

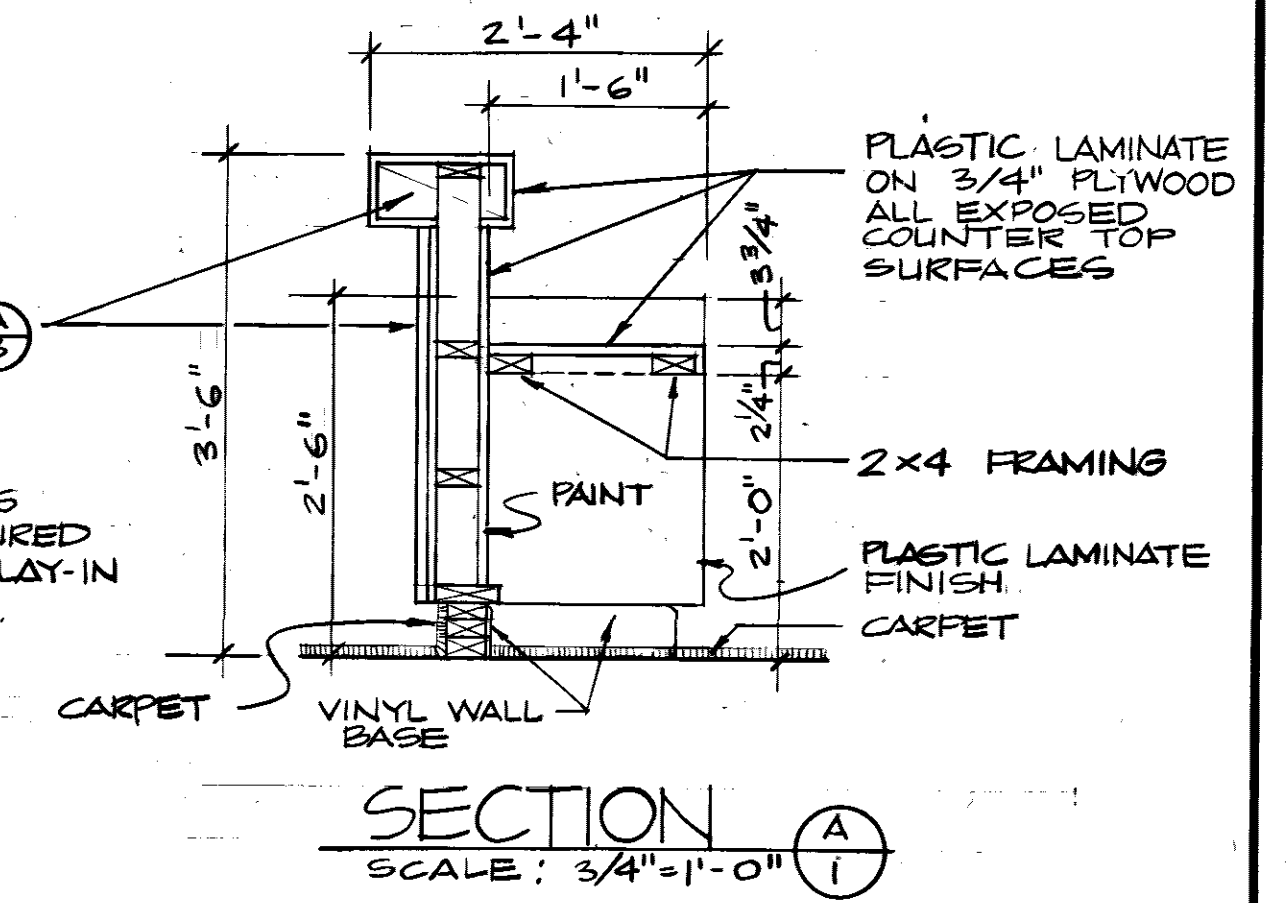


EXISTING FLOOR PLAN - BLDG 210
SCALE: 1/16" = 1'-0"

UPGRADE OF PASS & I.D. ROOMS 118 & 119. SEE PLAN BELOW AND FINISH SCHEDULE ON SHEET 2 FOR WORK TO BE DONE IN THIS AREA.

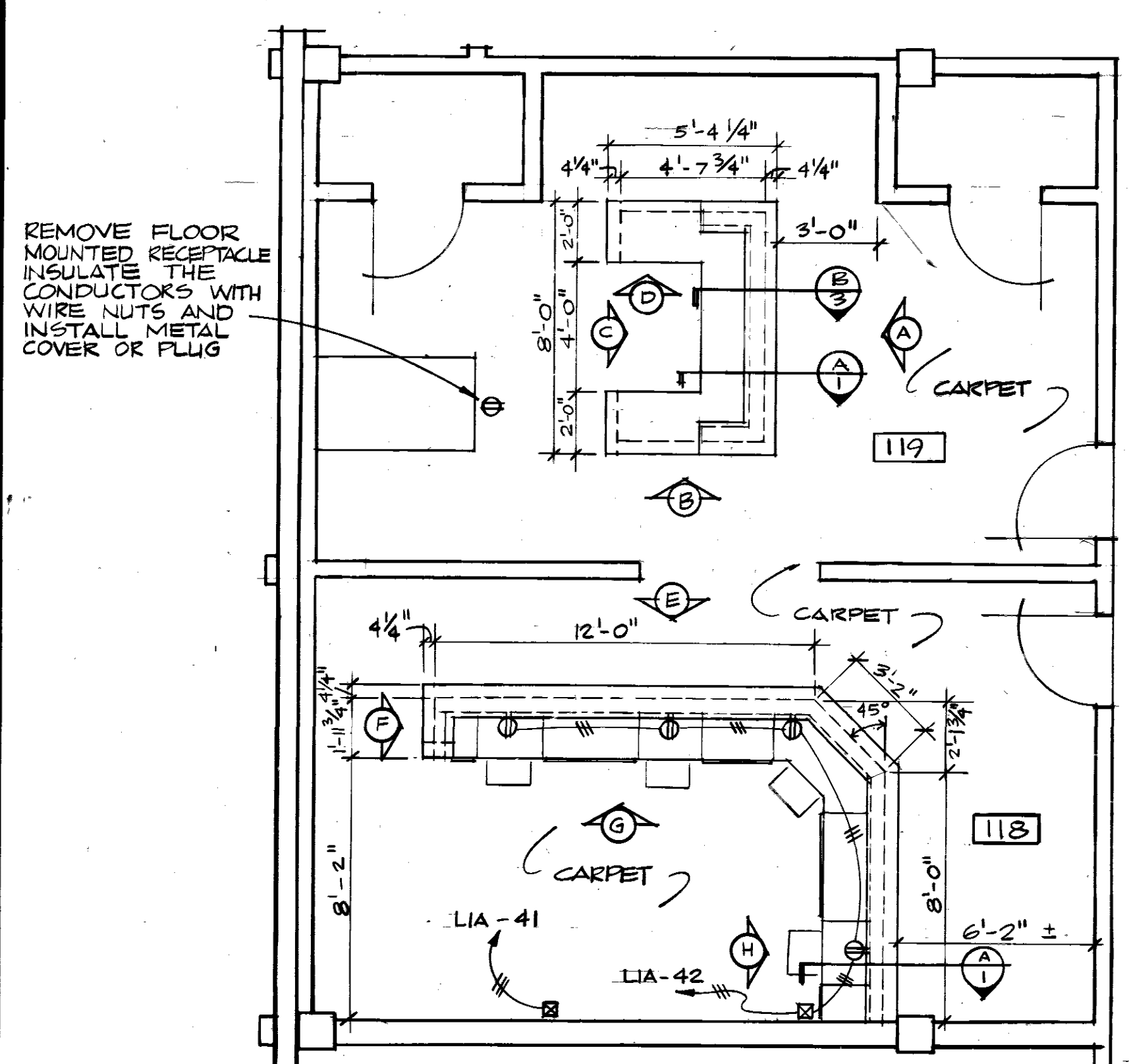
NOTE:
WORK TO BE DONE IN THIS AREA TO BE FURNISHED UNDER ADDITIVE No. 1

NOTE:
ALL EXPOSED CABINET DOOR & DRAWER SURFACES TO HAVE A DARK PLASTIC LAMINATE WOOD FINISH. ALL COUNTER TOP, DRAWER & CABINET TOP SURFACES TO HAVE A PLASTIC LAMINATE FINISH. COLOR TO BE SELECTED BY THE CONTRACTING OFFICER.



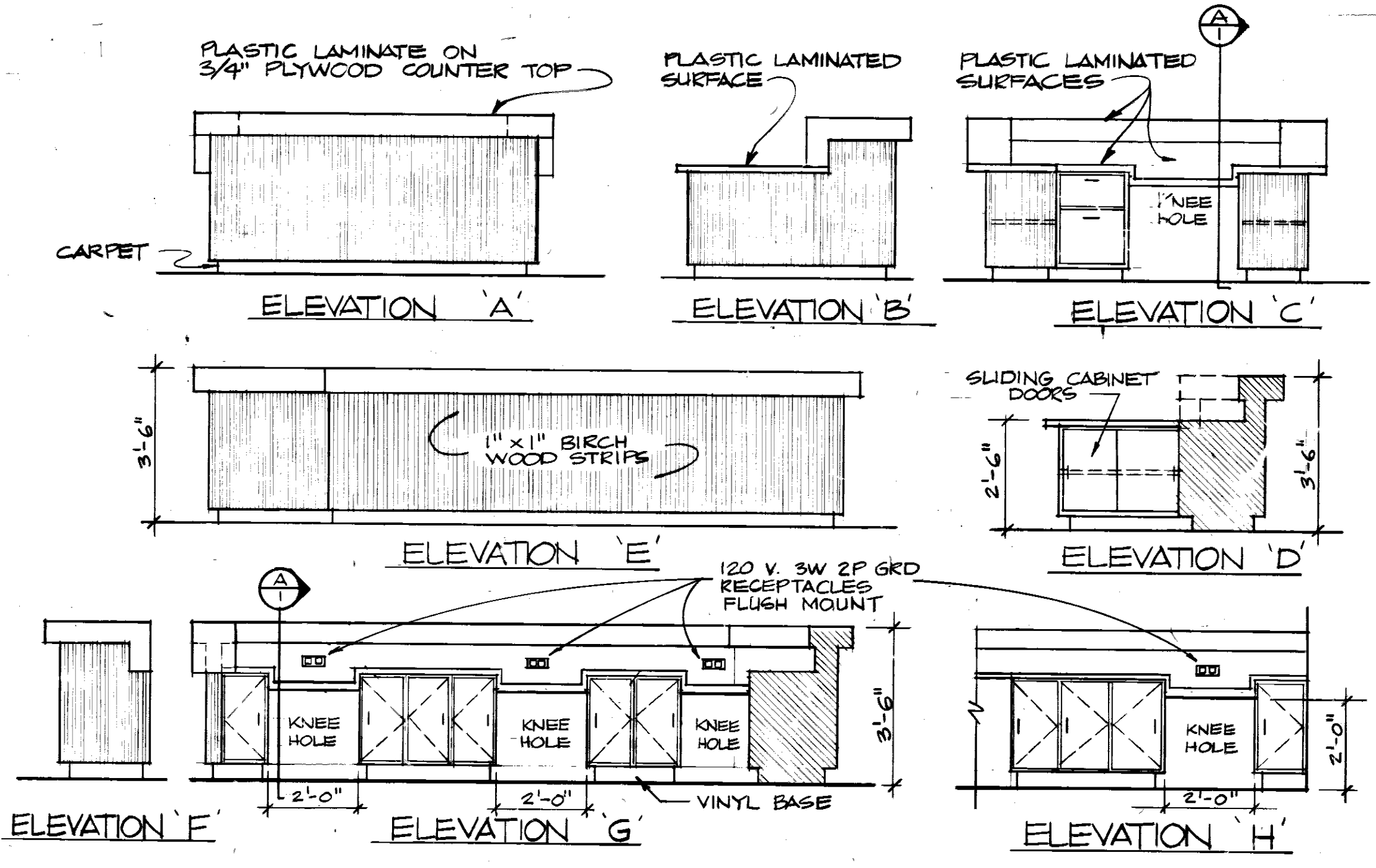
SECTION A
SCALE: 3/4" = 1'-0"

WORK BELOW TO BE PROVIDED UNDER ADDITIVE No. 1 RMS 118 & 119

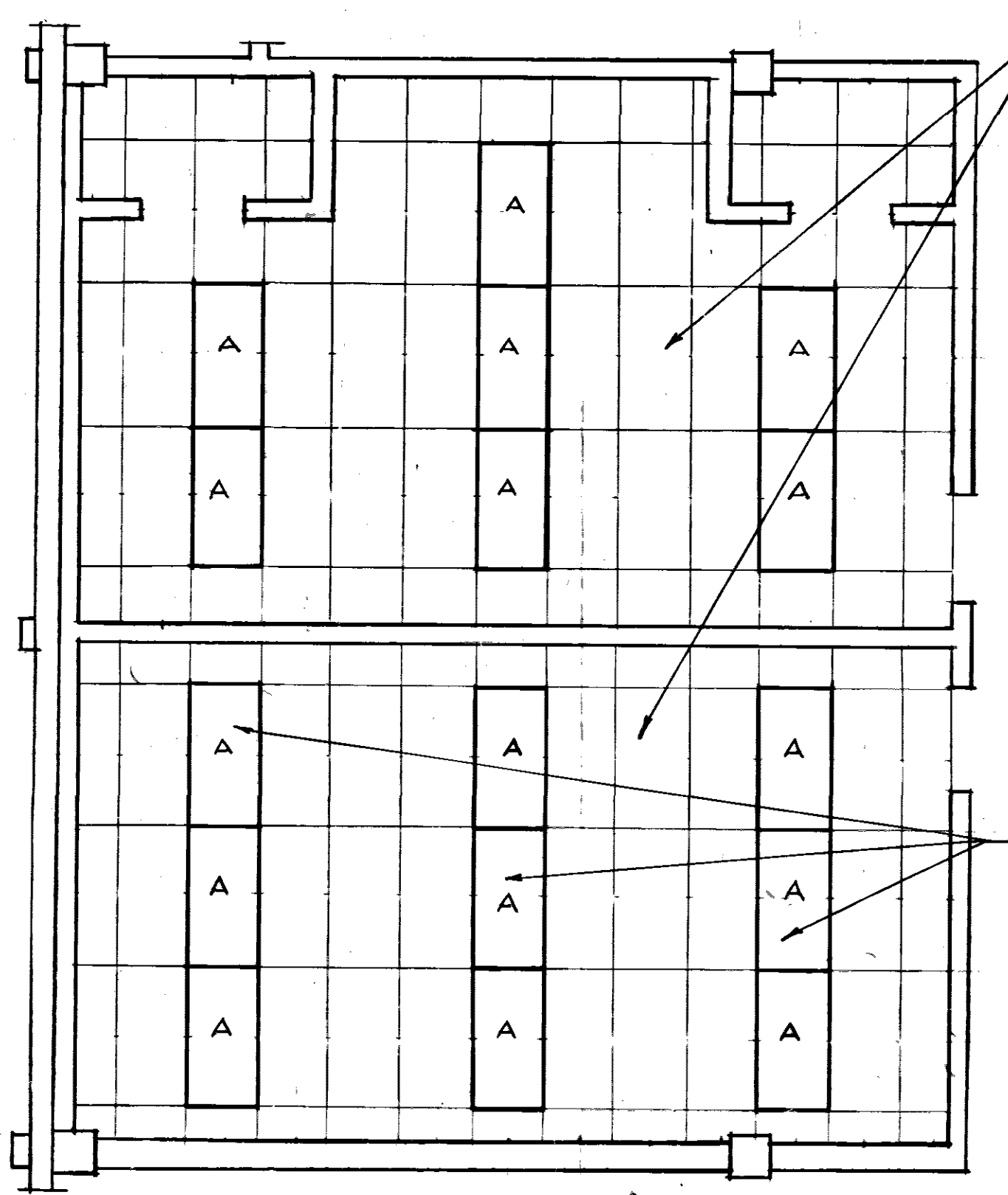


FLOOR PLAN - ROOMS 118 & 119
WORK TO BE FURNISHED UNDER ADDITIVE No. 1
SCALE: 1/4" = 1'-0"

NOTE:
SEE SHEET 4 FOR ELECTRICAL LEGEND AND OTHER ELECTRICAL INFORMATION.



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



REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

REPLACE EXISTING ACOUSTICAL PANELS WITH 24" x 48" FISHER TYPE WHITE FACE LAY-IN ACOUSTICAL PANELS.

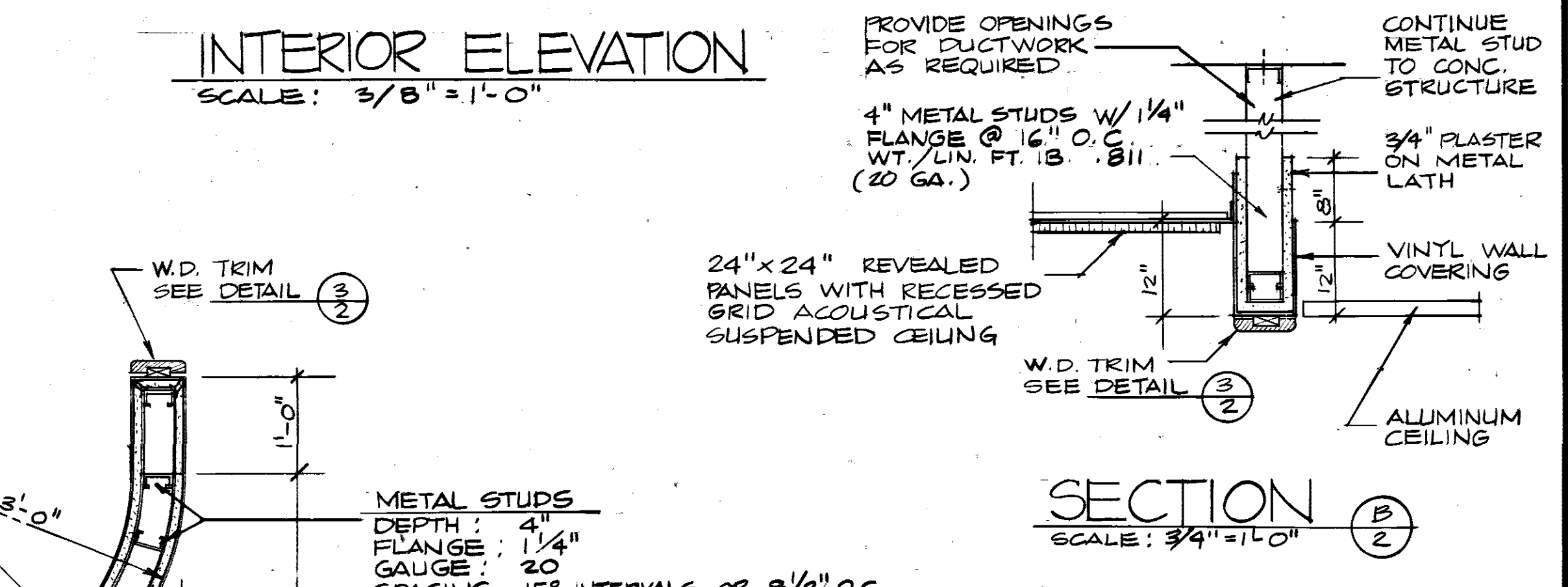
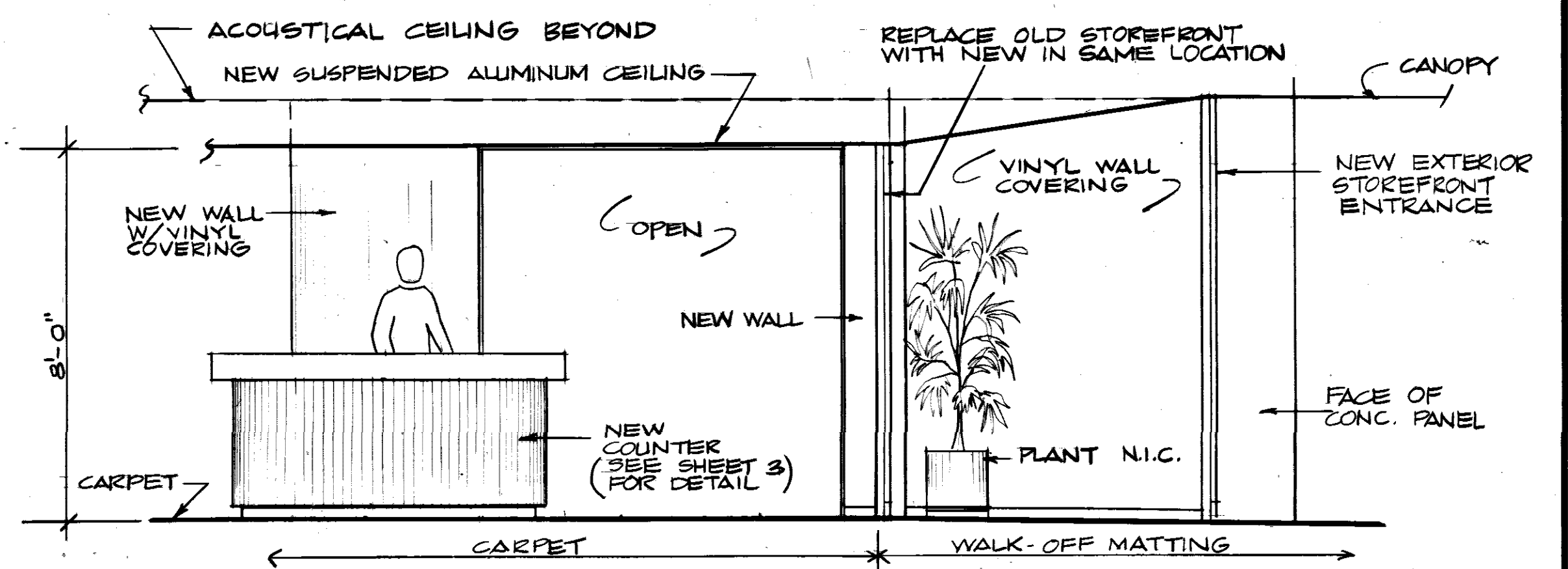
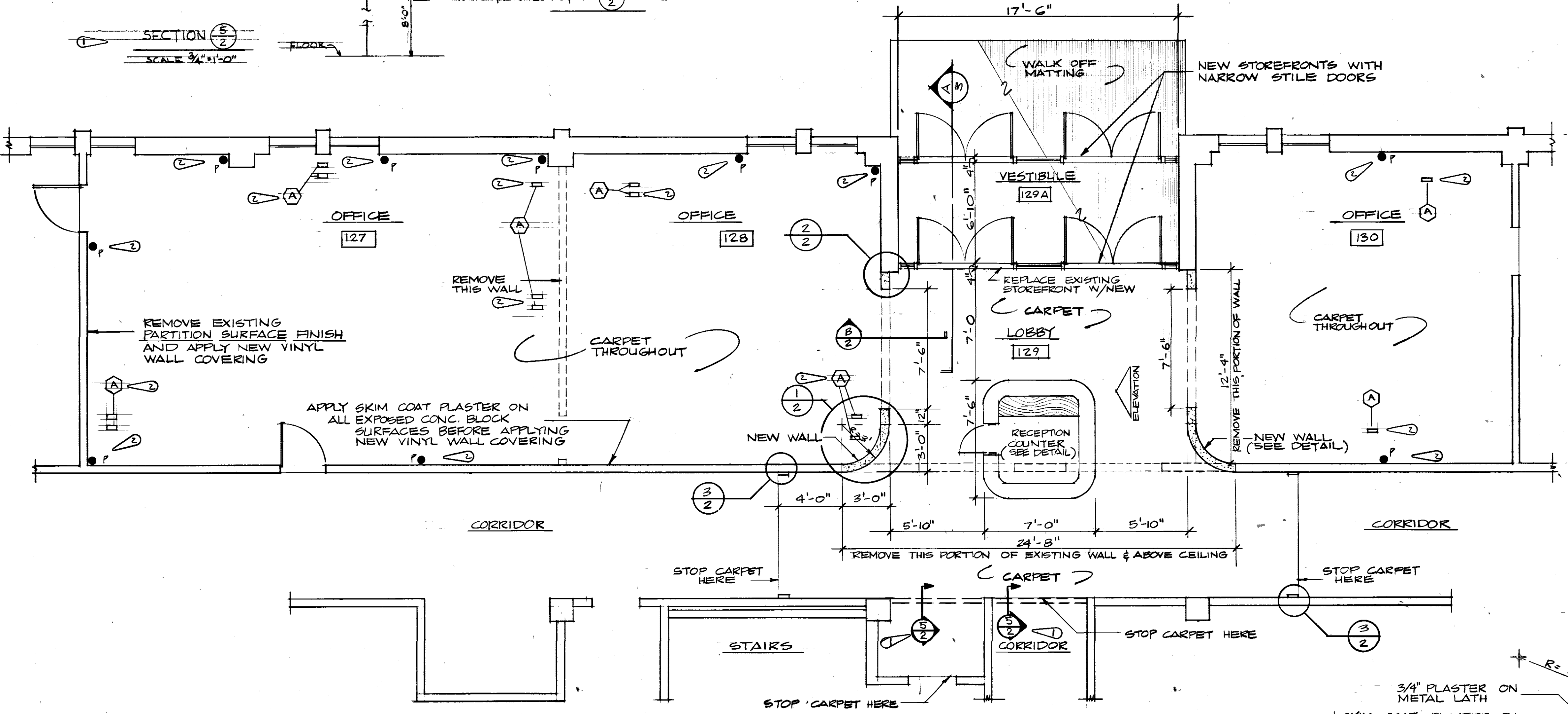
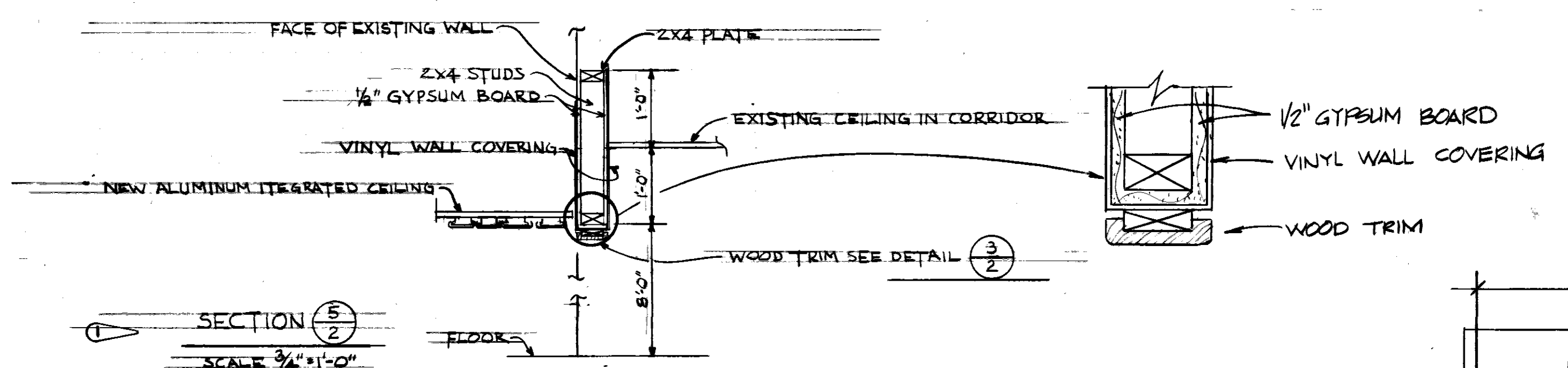
EXISTING LIGHT FIXTURES TO REMAIN IN BOTH ROOMS

REVISION	DATE	DESCRIPTION	BY	APPR'D
DIRECTORATE OF CIVIL ENGINEERING ARMAMENT DIVISION EGLIN AIR FORCE BASE, FLORIDA				
DRAWN BY LT ELLIOTT				
PROJ ENGR LT ELLIOTT				
APPROVED: [Signature] 10/2/80				
FIRE PREVENTION ENGR				
APPROVED: [Signature]				
SAFETY REPRESENTATIVE				
APPROVED: [Signature]				
COR BASE MED SERVICE				
APPROVED: [Signature]				
USINE/AGENCY				
APPROVED: [Signature]				
1STZ COMM SQUADRON				
APPROVED: [Signature]				
CHIEF OPS DIVISION				
APPROVED: [Signature]				
CORROSION CONTROL ENGR				
APPROVED: [Signature]				
DIRECTOR OF CIVIL ENGINEERING				
SPEC. NO.	PROJ. NO.	DRAWING NO.	FILE NO.	SHEET 1 OF 4
80-1952	EGL-320-9	80-0210-01		

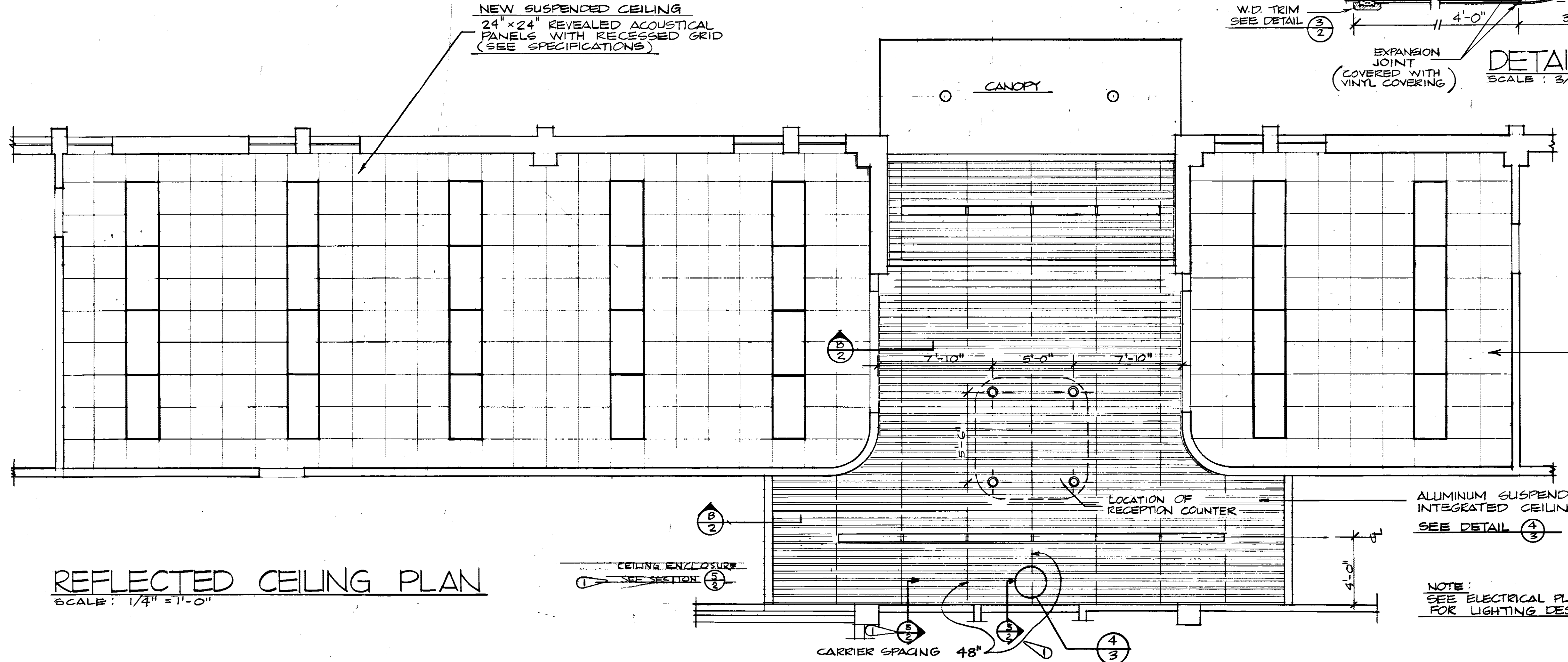
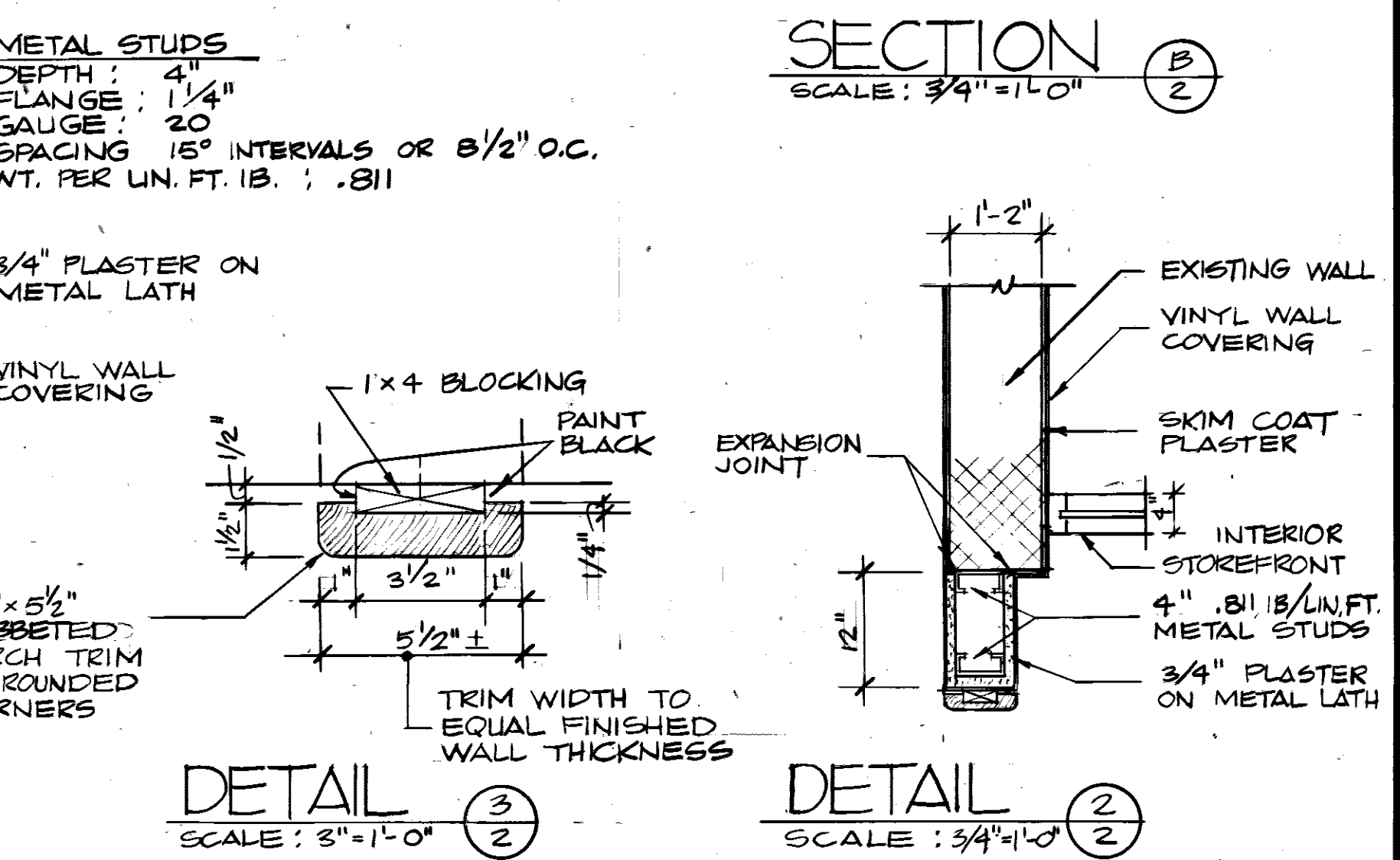
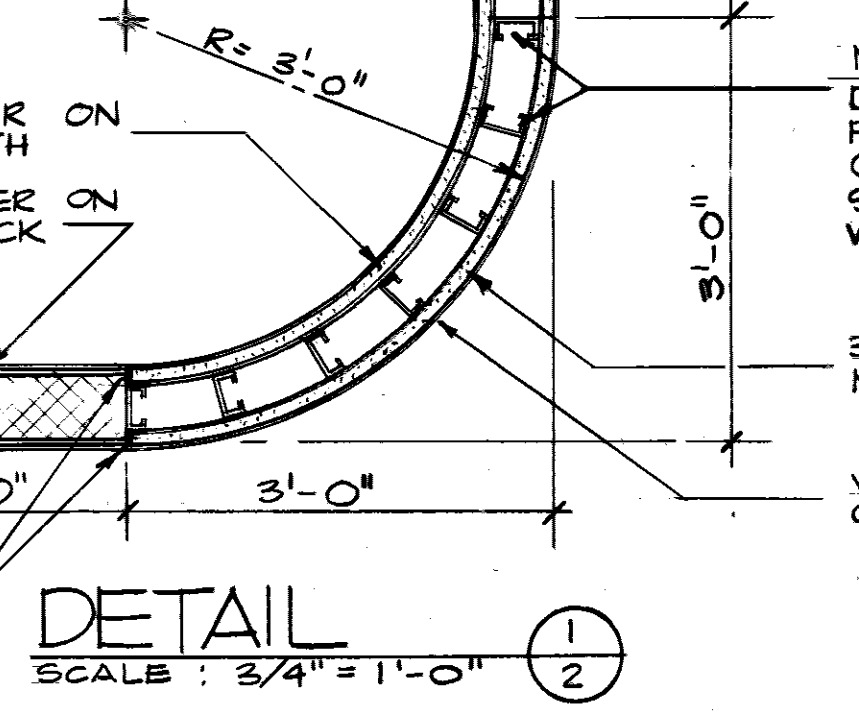
ROOM FINISH SCHEDULE											
RM NO.	ROOM NAME	FLOORS	CARPET	WALK-OFF MATTING	4" RUBBER STRAIGHT BASE	4" RUBBER COVE BASE	VINYL COVERING ON 2" THIN COAT PLASTER	VINYL COVERING ON WALL	ALUMINUM SUSPENDED CEILING	HT.	REMARKS
127	OFFICE		•		•				•	9'-0"	
128	OFFICE		•		•				•	9'-0"	
129	LOBBY		•		•				•	8'-0"	
129A	VESTIBULE			•					•	9'-0"	
130	OFFICE		•		•				•	9'-0"	
118	OFFICE		•		•				•	9'-0"	SEE NOTE 1
119	OFFICE		•		•				•	9'-0"	SEE NOTE 1

NOTE 1:
 WORK TO BE DONE IN ROOMS 118 & 119 TO BE FURNISHED UNDER ADDITIVE No. 1

LEGEND
 • POWER - TELEPHONE POLE LOCATION (SEE SHEET 4 OF 4 FOR ELECTRICAL)
 (A) REMOVE FLOOR RECEPTACLES AND PATCH FLOOR TO MATCH EXISTING



FLOOR PLAN
 SCALE: 1/4" = 1'-0"



REFLECTED CEILING PLAN
 SCALE: 1/4" = 1'-0"

NEW SUSPENDED CEILING 24" x 24" REVEALED ACROUSTICAL PANELS WITH RECESSED GRID (SEE SPECIFICATIONS)

NOTE: SEE ELECTRICAL PLAN SHEET 4 FOR LIGHTING DESCRIPTION

REVISION	DATE	DESCRIPTION	BY	APPROV
1		CONVEYER INSTALLATION OF POWER-TELEPHONE POLES, AND REMOVAL OF EXISTING PARTITION SURFACE FINISH	ELIOTT	ELLIOTT
2		SECTION DETAIL FOR CEILING CLOSURE	ELLIOTT	ELLIOTT

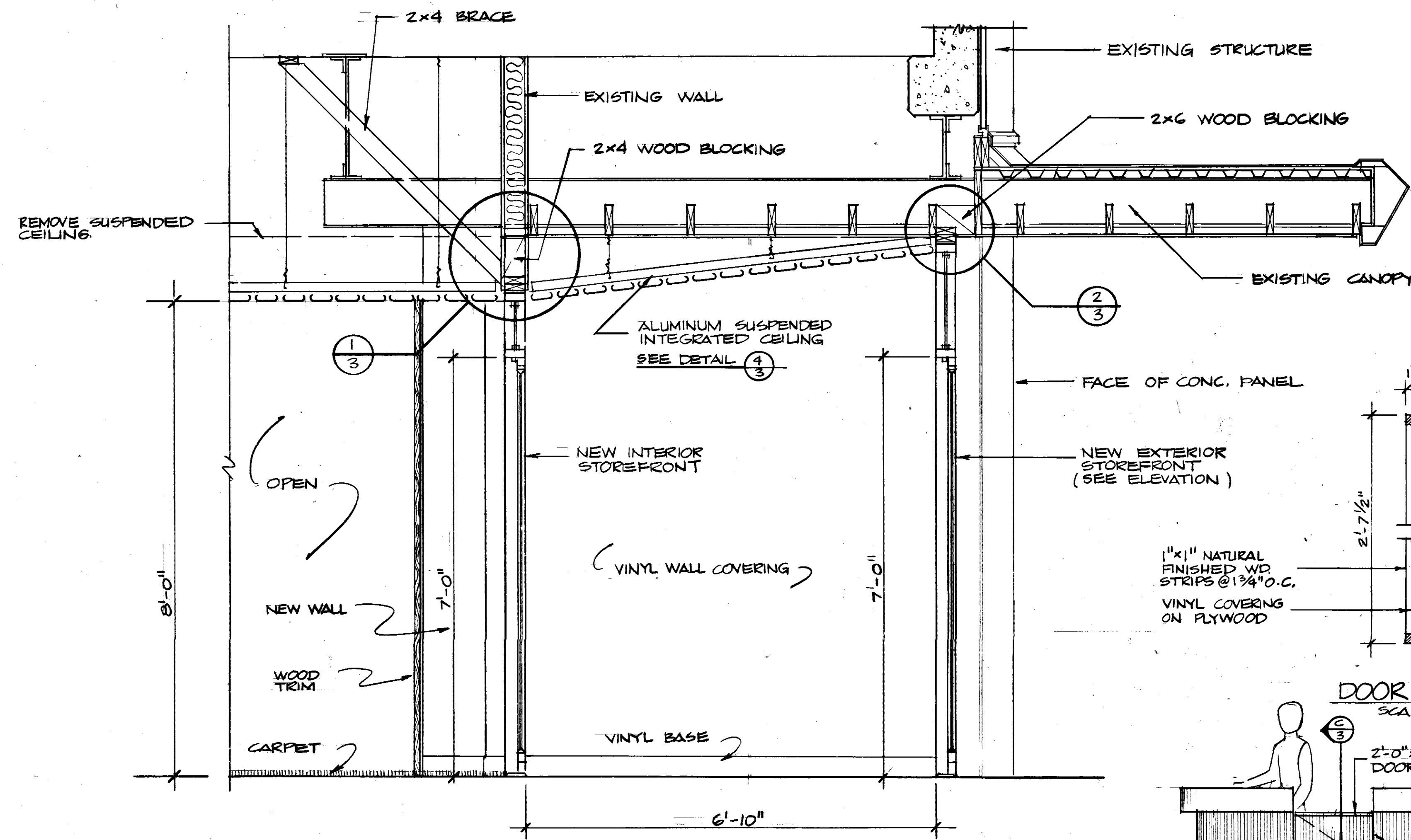
**DIRECTOR OF CIVIL ENGINEERING
 ARMAMENT DIVISION
 EGLIN AIR FORCE BASE, FLORIDA**

DRAWN BY: LT ELLIOTT
 PROJ ENGR: LT ELLIOTT
 APPROVED: [Signature]
 FIRE PREVENTION ENGR: [Signature]
 SAFETY REPRESENTATIVE: [Signature]
 DR. BASE MED SERVICE: [Signature]
 USING AGENCY: [Signature]
 APPROVED: [Signature]
 1972 COMM SQUADRON: [Signature]
 CHIEF OPS DIVISION: [Signature]
 APPROVED: [Signature]
 CORROSION CONTROL ENGR: [Signature]

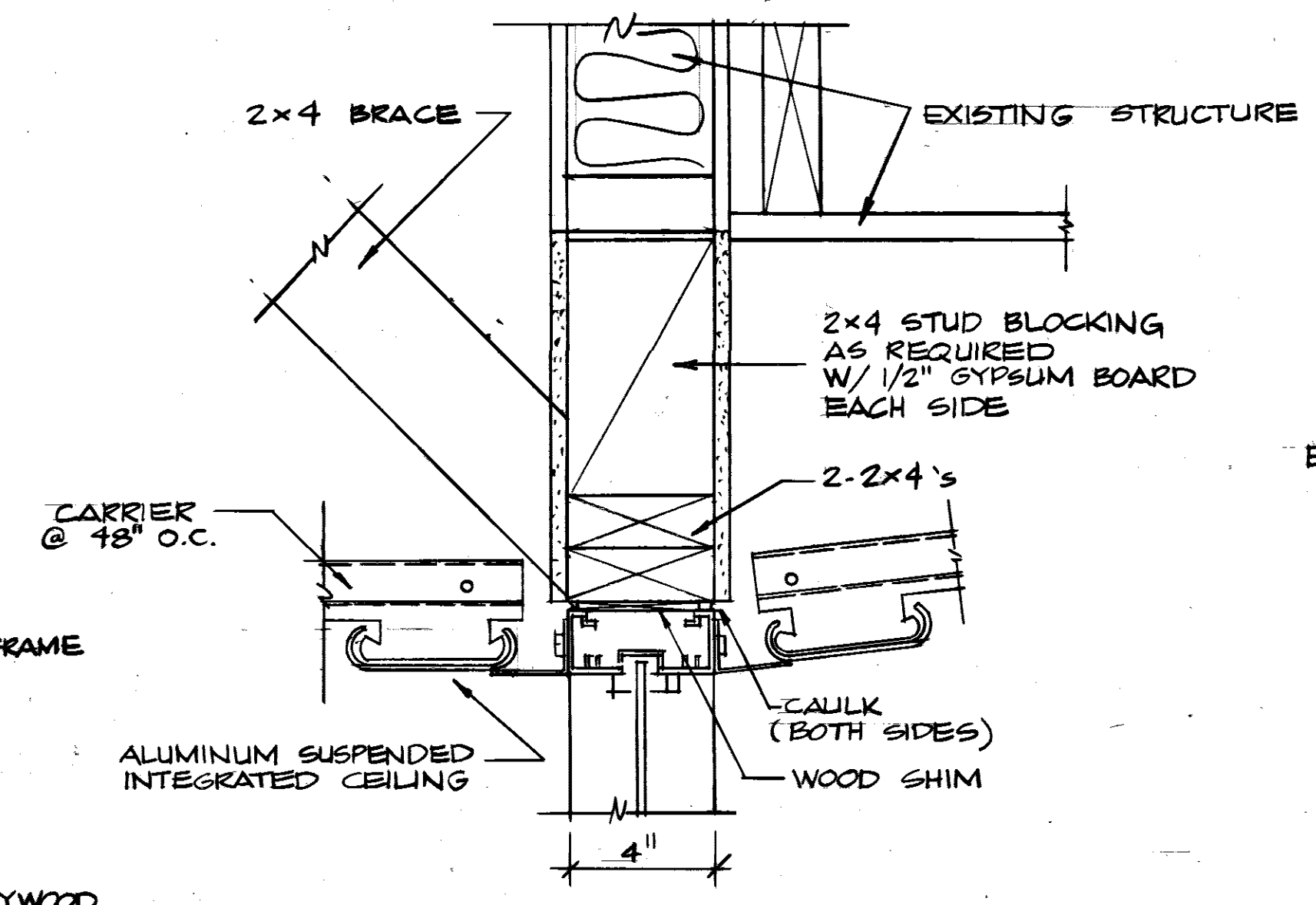
**UPGRADE CUSTOMER SERVICE IN BLDG 210
 PLANS, SCHEDULE, ELEVATION, DETAILS**

APPROVED: [Signature] DATE: 15 APR 80
 CH ENGR. & ENVNL PLANNING DIVISION
 APPROVED: [Signature] SCALE: AS SHOWN
 DIRECTOR OF CIVIL ENGINEERING

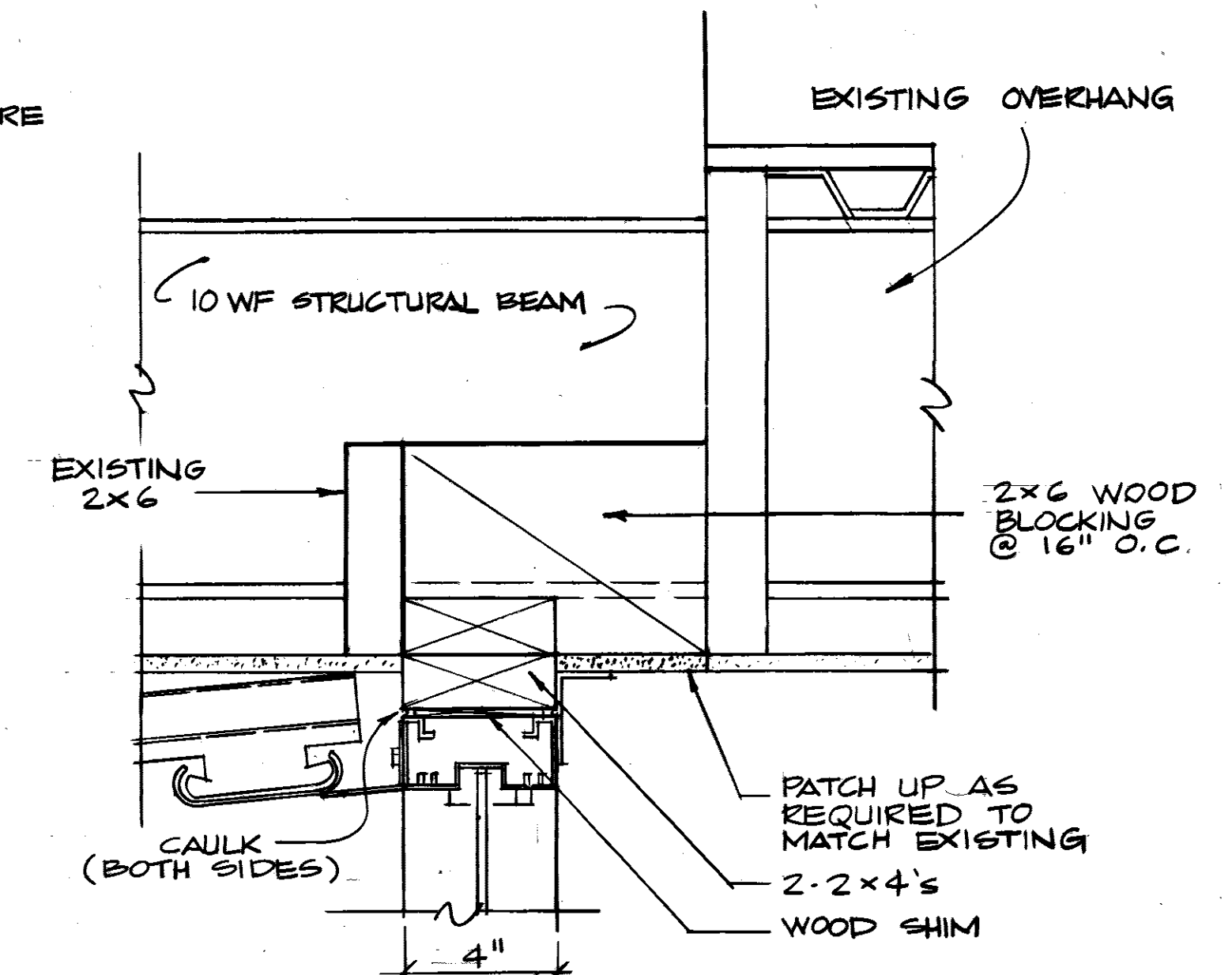
SPEC NO. 80-1952 PROJ NO. EGL-320-9 DRAWING NO. 80-00210-01 FILE NO. SHEET 2 OF 4



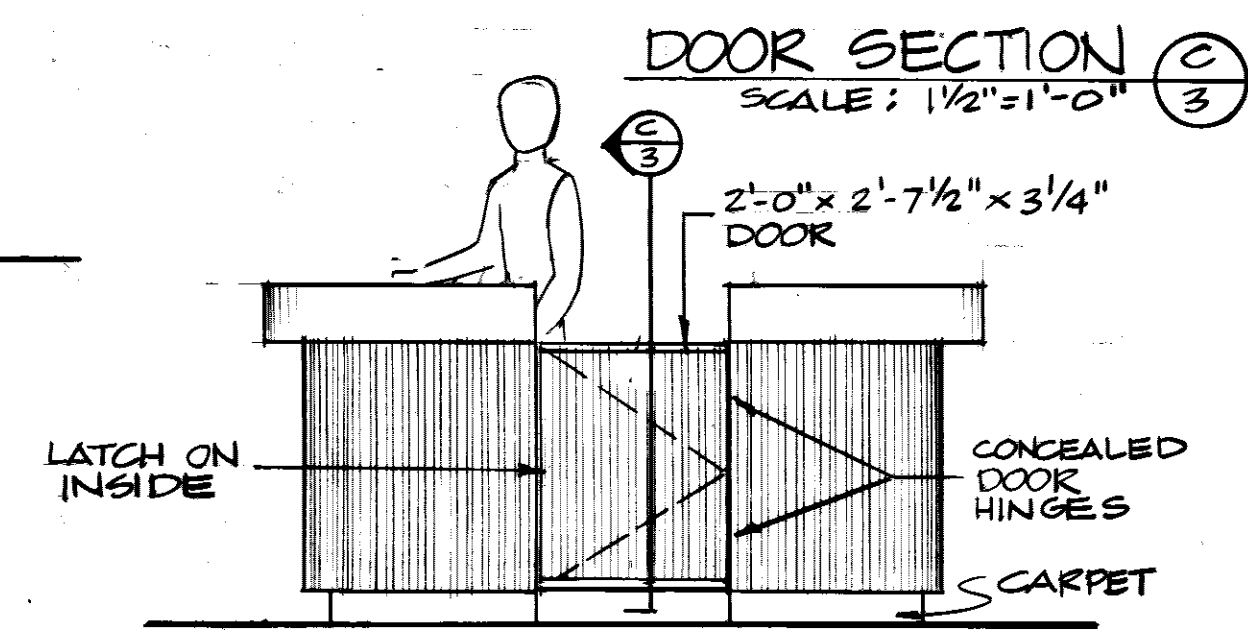
SECTION AT FRONT ENTRANCE
SCALE: 3/4" = 1'-0"



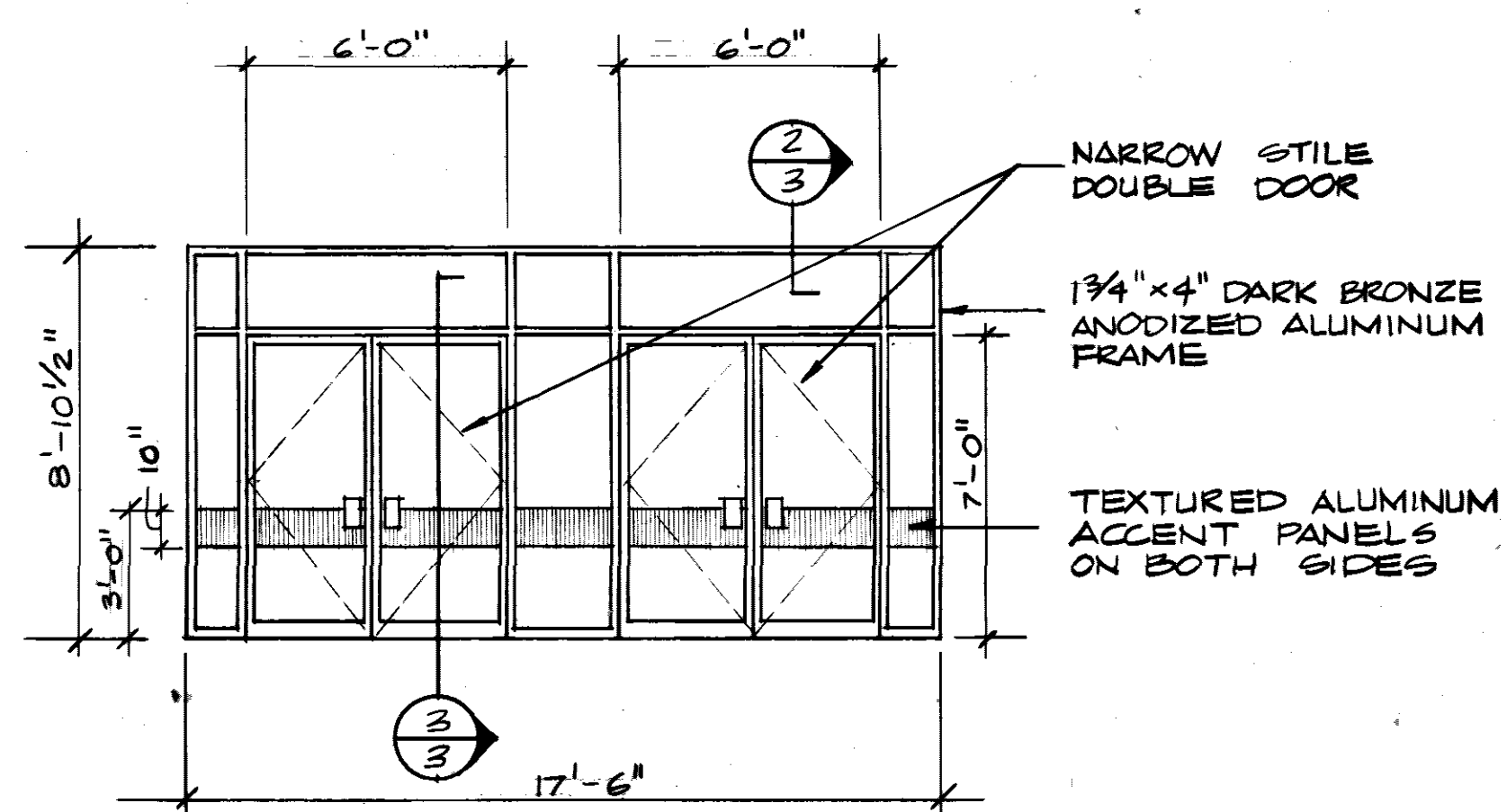
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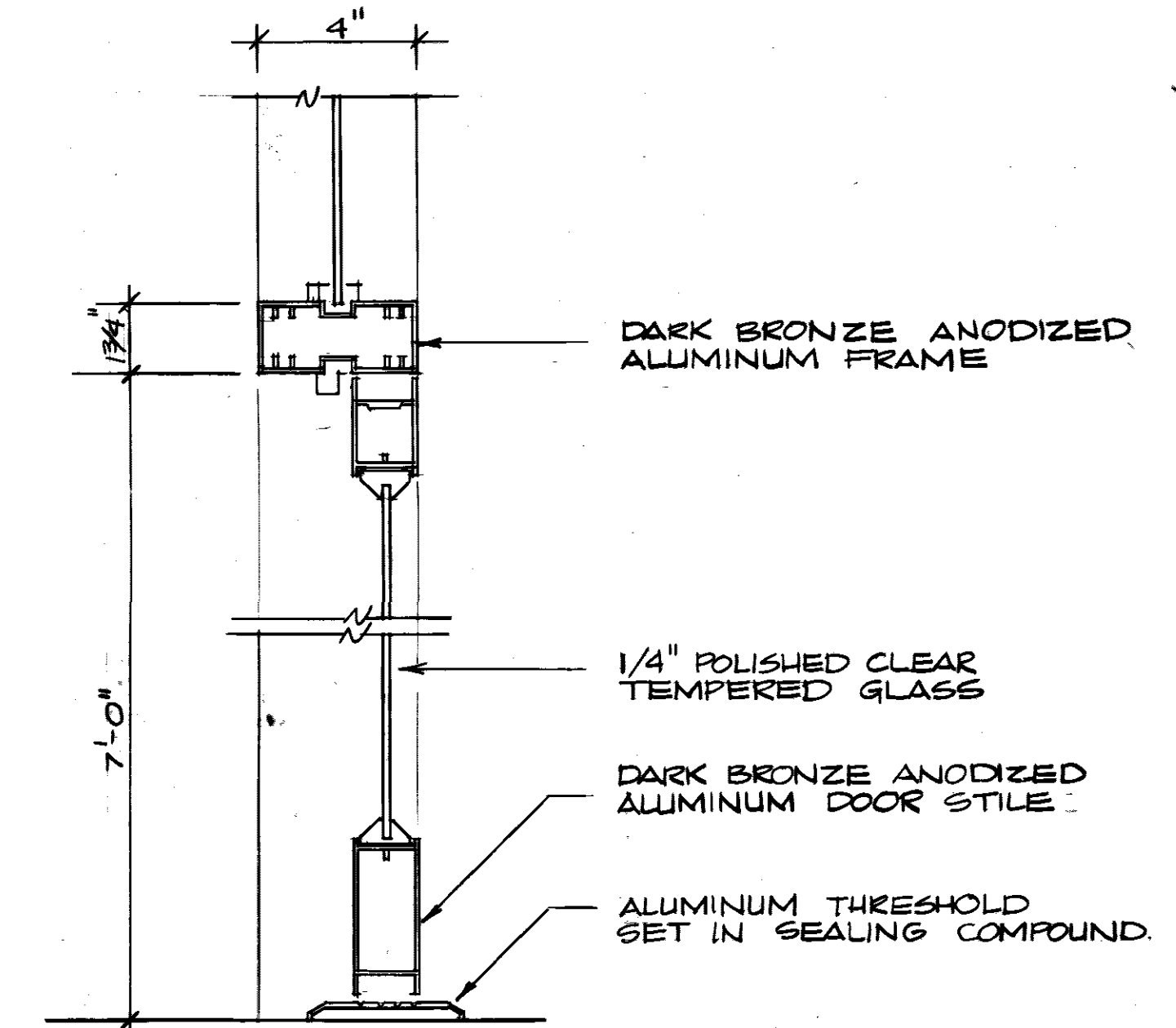
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SCALE: 3" = 1'-0"



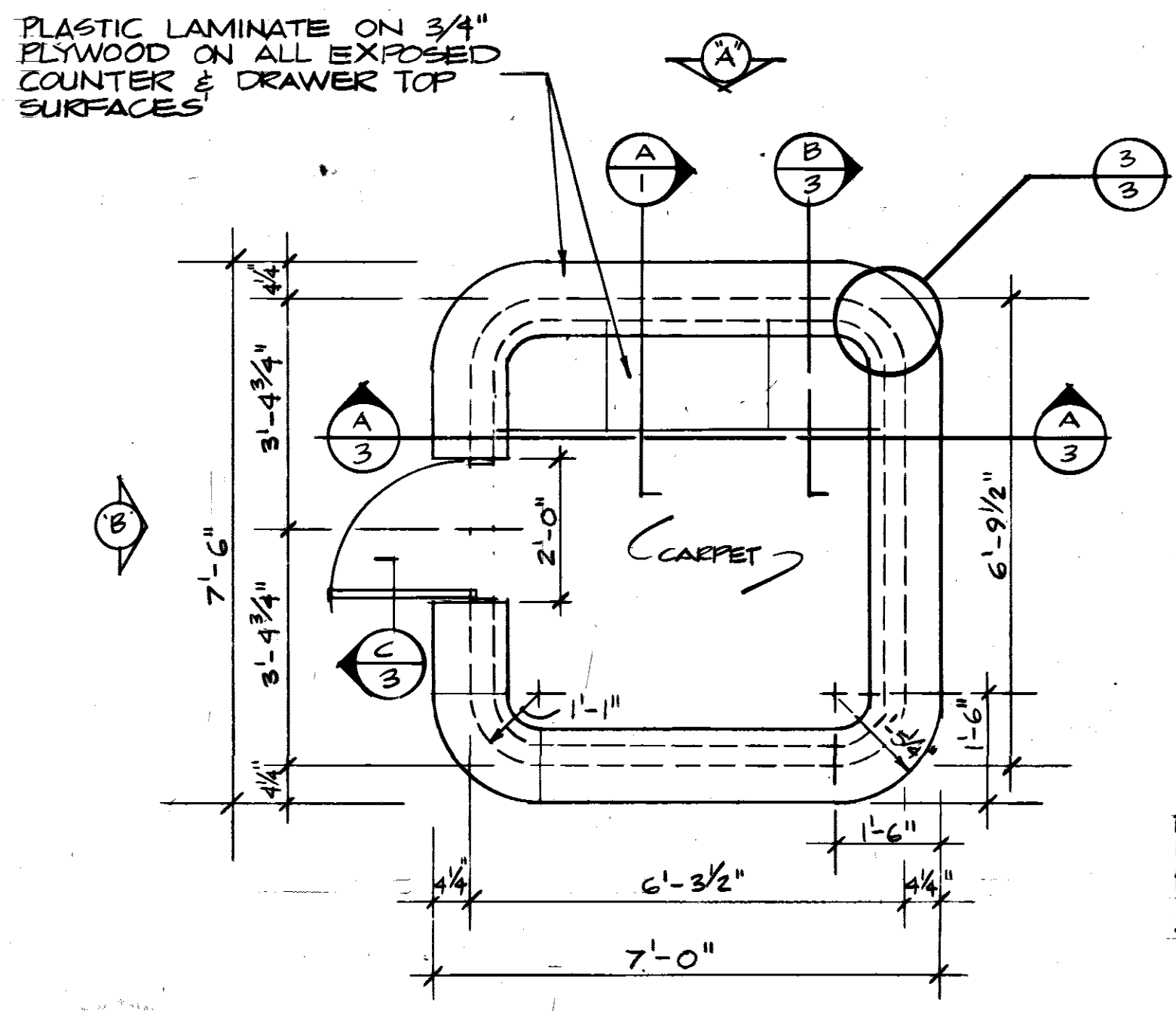
DOOR SECTION
SCALE: 1/2" = 1'-0"



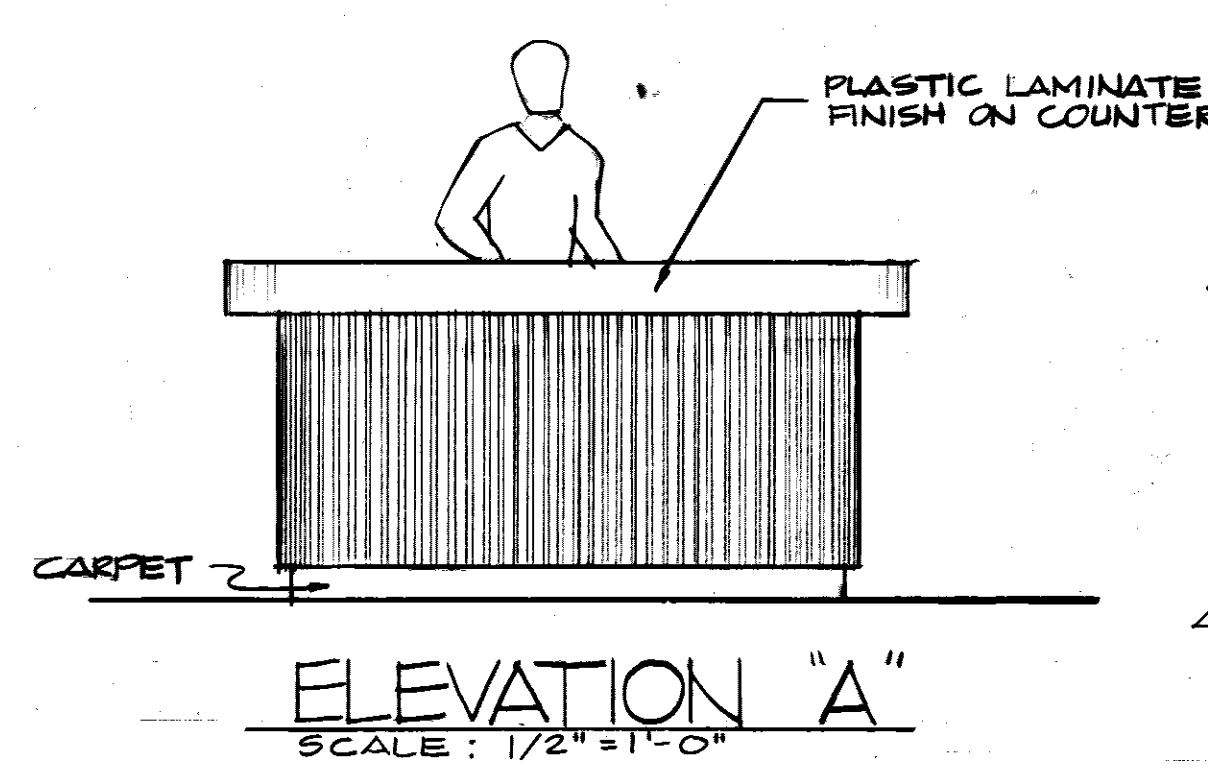
EXTERIOR STOREFRONT
SCALE: 1/4" = 1'-0"



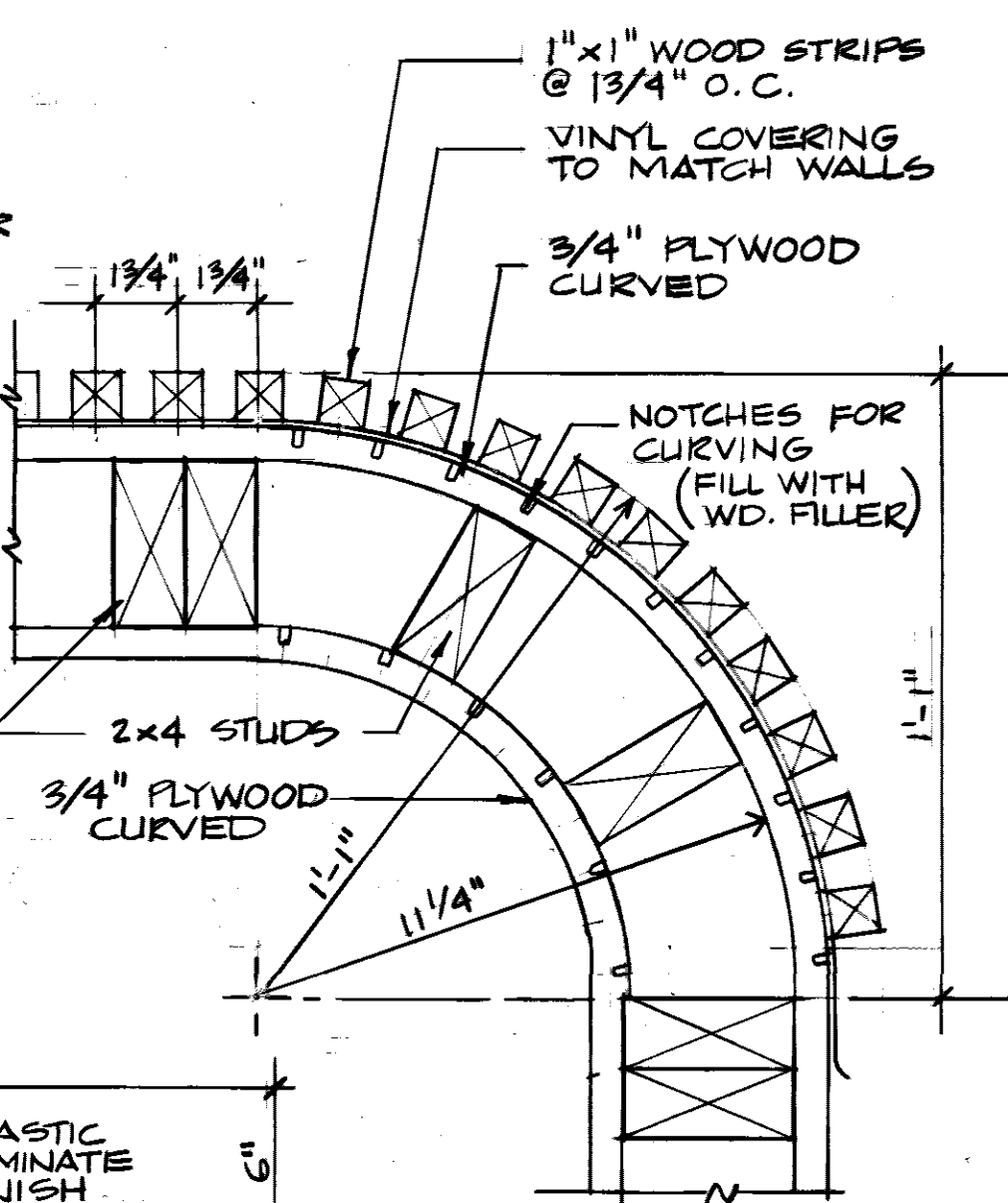
SECTION 3
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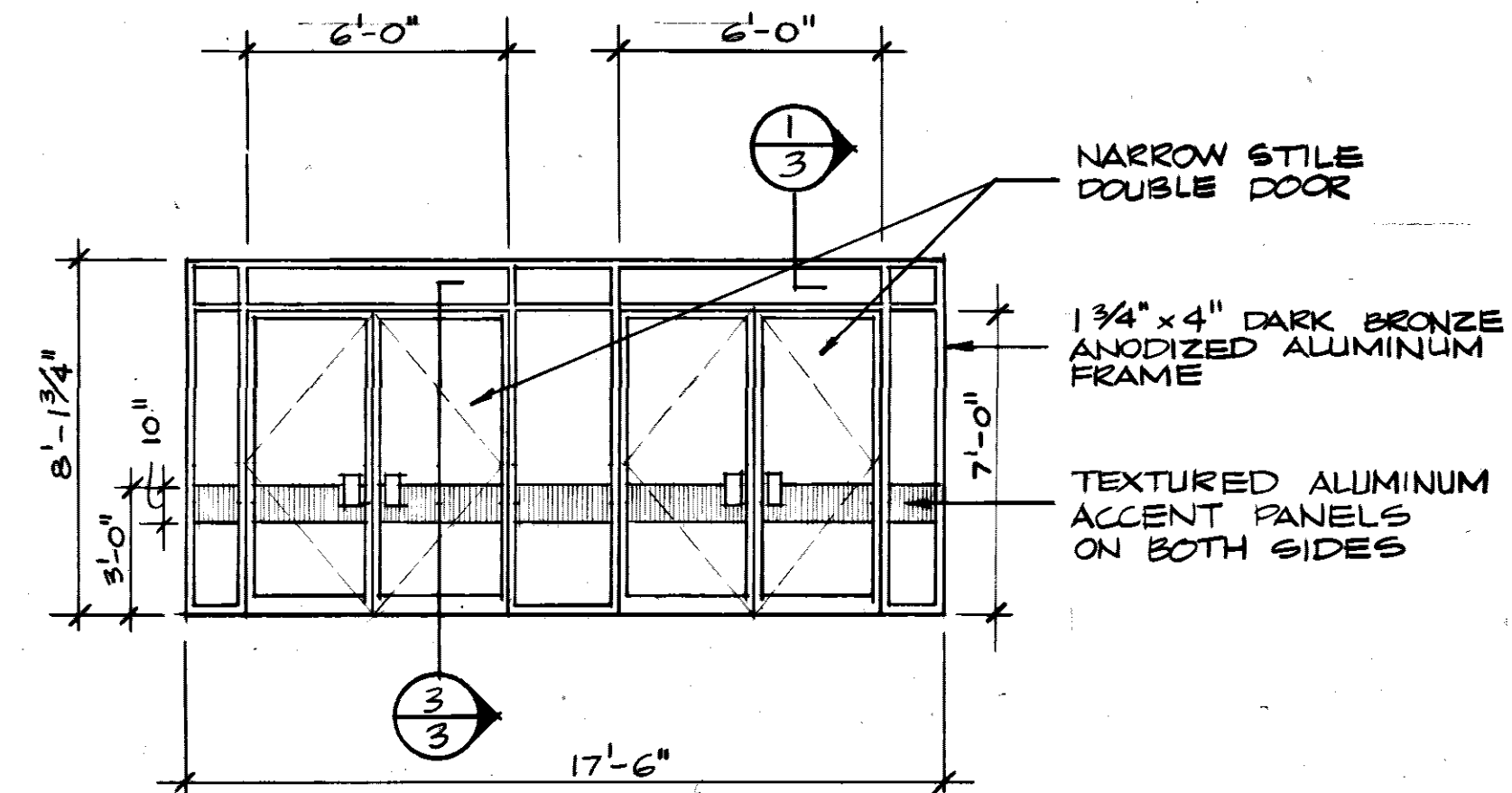
RECEPTION COUNTER PLAN
SCALE: 1/2" = 1'-0"



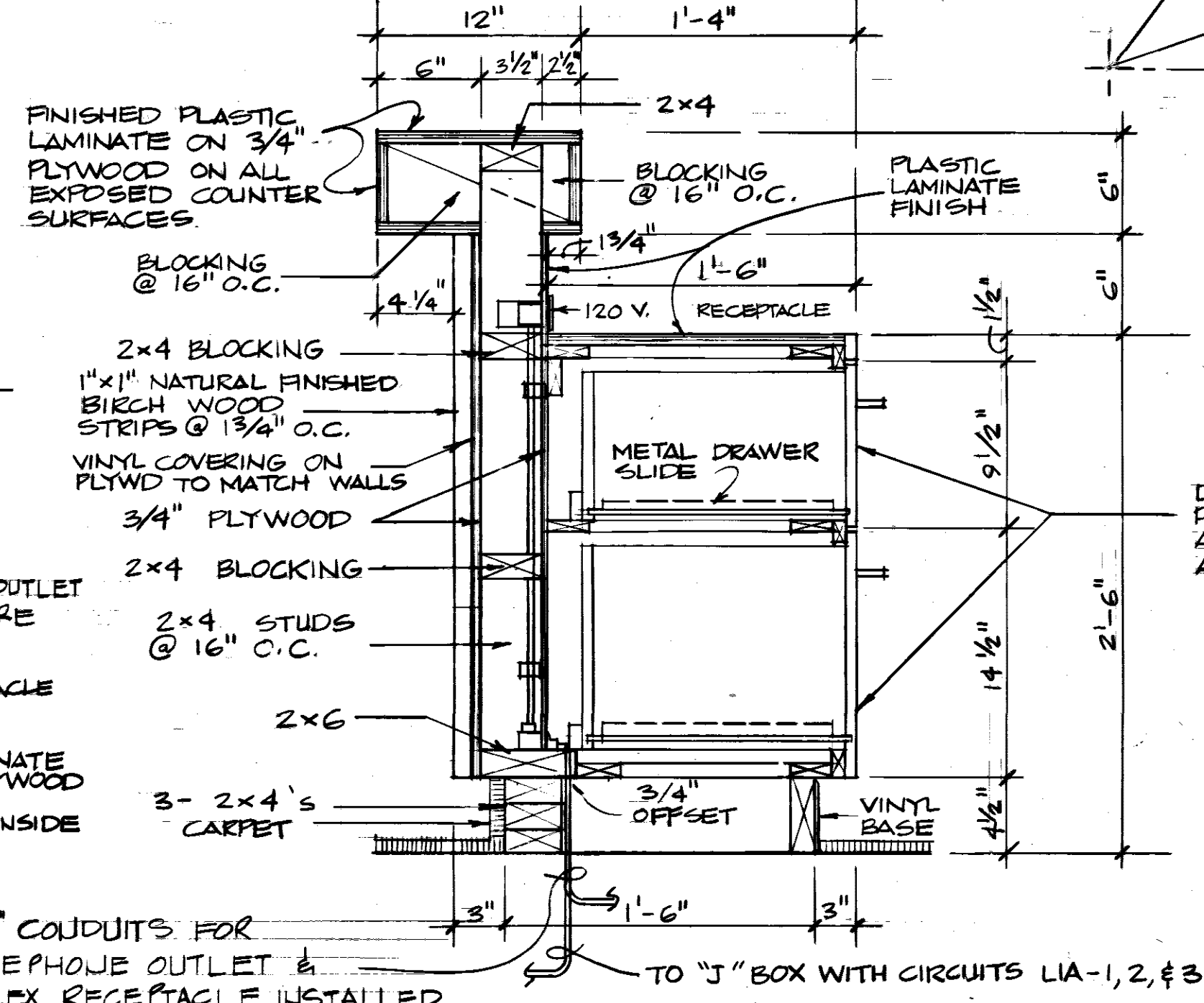
ELEVATION A
SCALE: 1/2" = 1'-0"



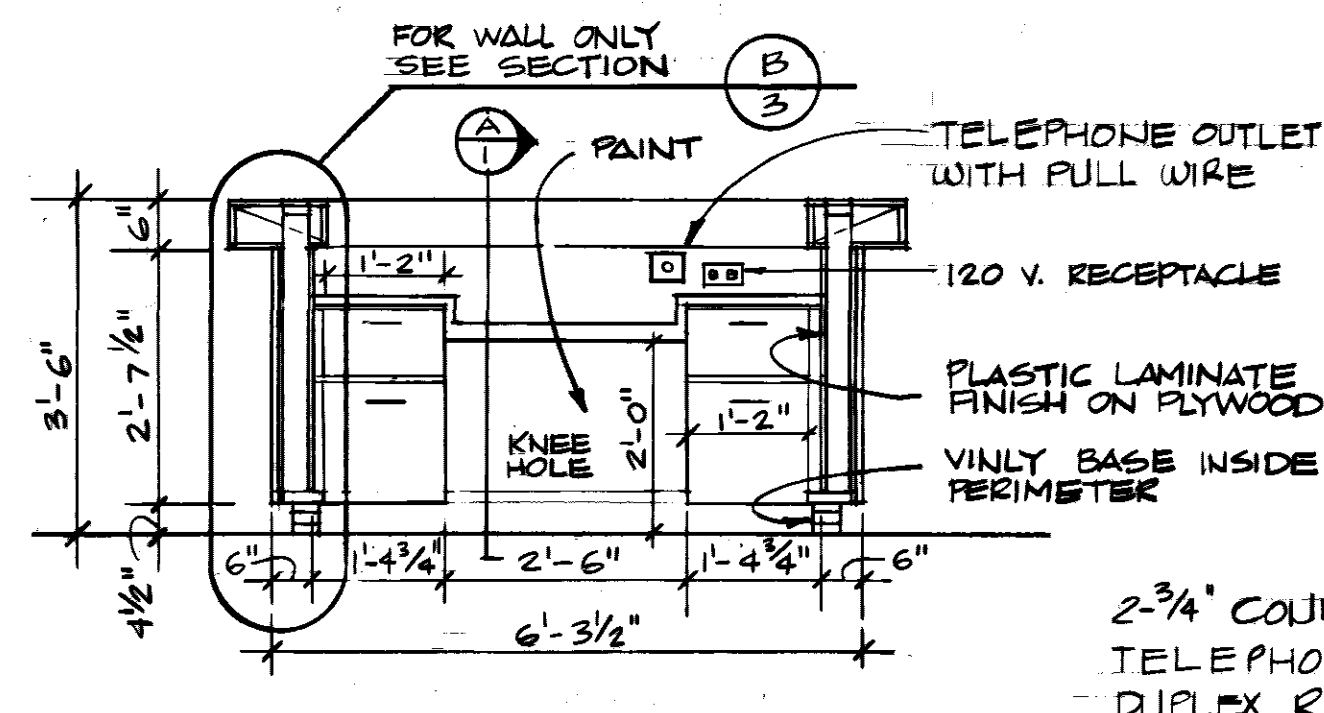
DETAIL 3
SCALE: 3" = 1'-0"



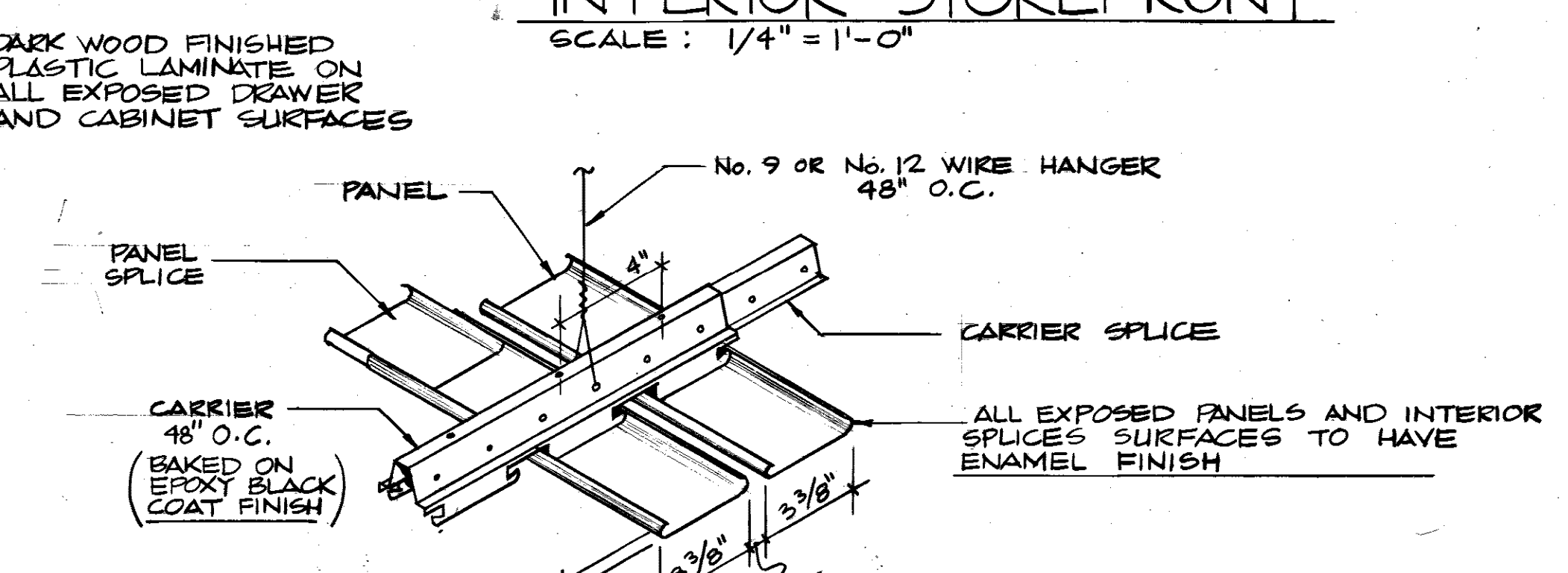
INTERIOR STOREFRONT
SCALE: 1/4" = 1'-0"



SECTION B
SCALE: 1/2" = 1'-0"



SECTION A
SCALE: 1/2" = 1'-0"



DETAIL 4
NO SCALE
INTEGRATED CEILING COMPONENT DETAIL

REVISION	DATE	DESCRIPTION	BY	APPROV

DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA

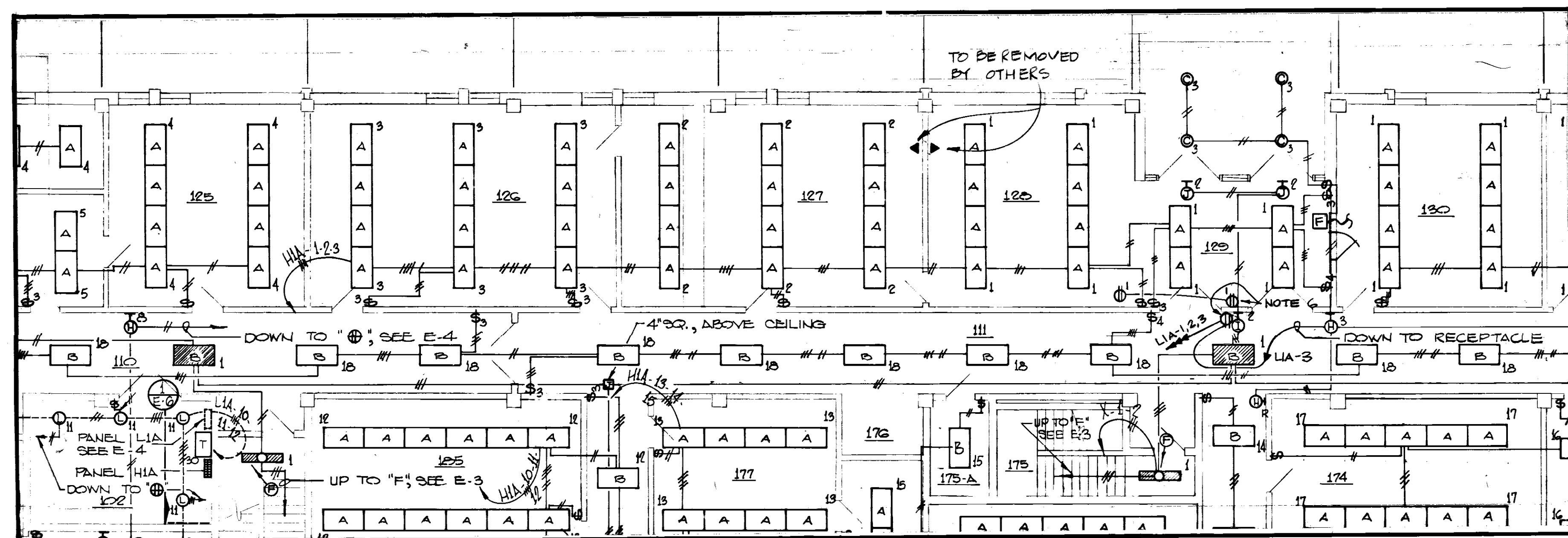
DRAWN BY LT ELLIOTT
PROJ ENGR LT ELLIOTT
APPROVED [Signature] FIRE PREVENTION ENGR
APPROVED [Signature] SAFETY REPRESENTATIVE
APPROVED [Signature] DR. BASE MED. SERVICE
APPROVED [Signature] USMC AGENCY
APPROVED [Signature] 1972 COMM. SQUADRON

UPGRADE CUSTOMER SERVICE IN BLDG 210

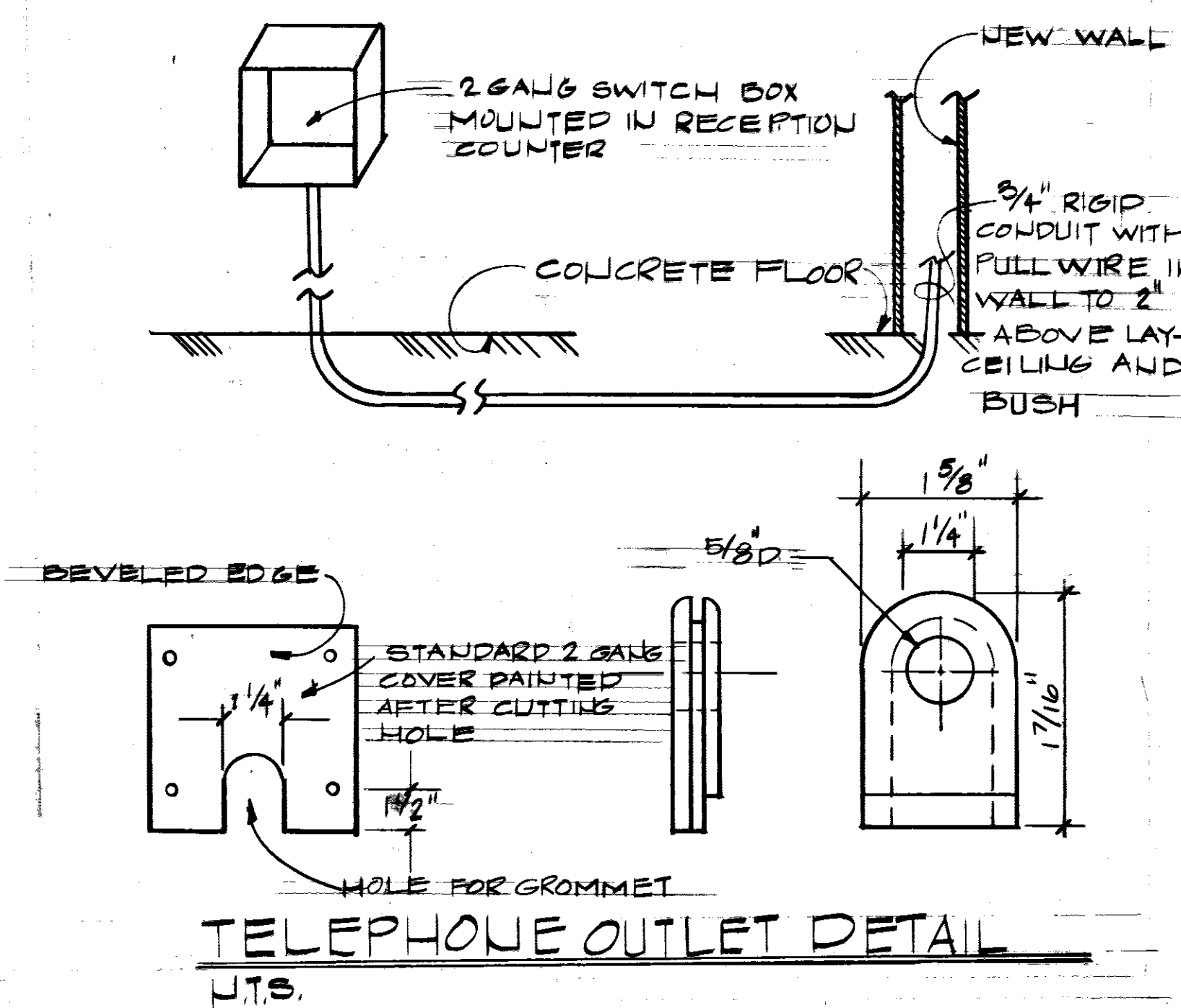
SECTIONS, ELEVATION, DETAILS

APPROVED [Signature] CHIEF OPS. DIVISION
APPROVED [Signature] CH. ENGR. & ENVMTL. PLANNING DIVISION
APPROVED [Signature] DIRECTOR OF CIVIL ENGINEERING

SPEC. NO. 80-1952
PROJ. NO. EGL-320-9
DRAWING NO. 80-00210-01
FILE NO. 15 APR 80
SCALE AS SHOWN
SHEET 3 OF 4

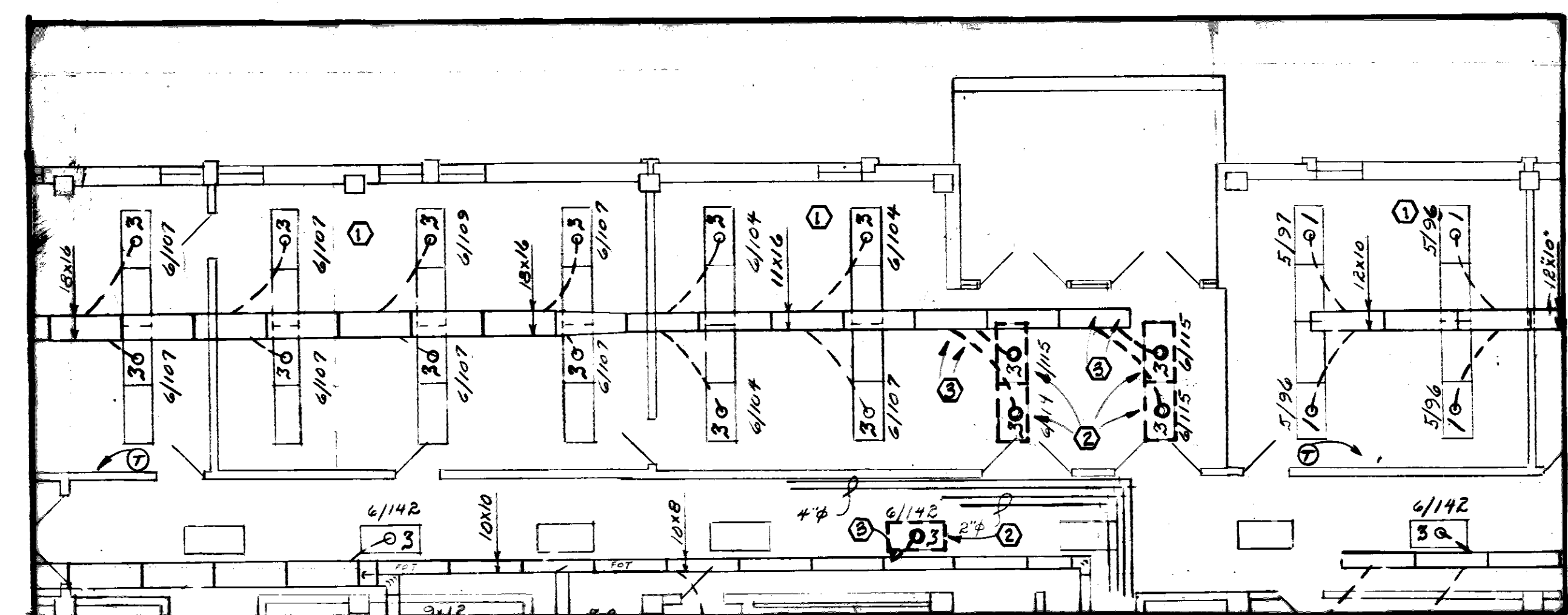


DETAIL "A" ELECTRICAL LIGHTING PLAN EXIST.
SCALE: 1/8" = 1'-0"

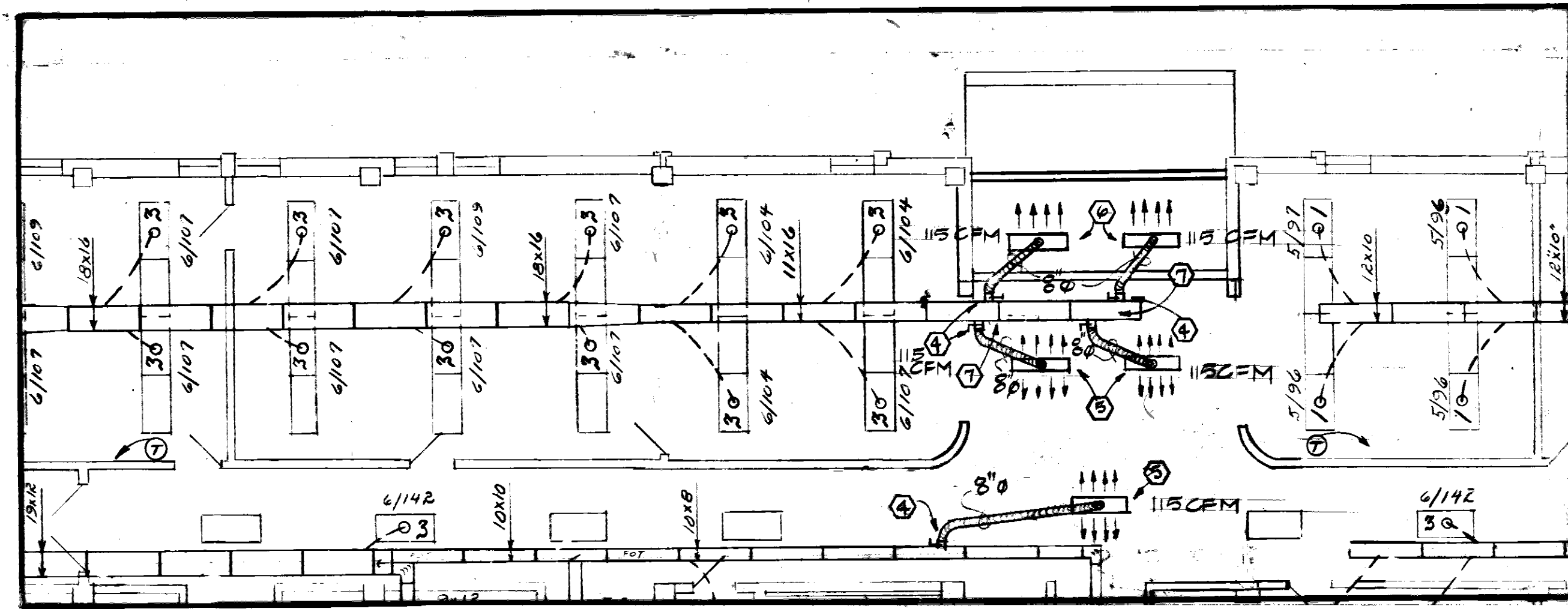


TELEPHONE OUTLET DETAIL U.T.S.

- ELECTRICAL LEGEND REFER TO SHEET 1 ALSO**
- 2 - 3/4" RIGID GALVANIZED STEEL CONDUIT CONCRETE ENCASED (NEW)
 - ⊕ DUPLEX RECEPTACLE
 - ⊖ RECESSED LIGHT FIXTURE, CKT. #3
 - ⊖ EMERGENCY LIGHT, CKT. #3
 - ⊖ EXIT LIGHT SINGLE FACE
 - ⊖ EXIT LIGHT DOUBLE FACE
 - ⊖ FIRE ALARM DEVICE, ANNUNCIATOR
 - ⊖ SINGLE POLE TOGGLE SWITCH
 - ⊖ NEW EXIT LIGHT SUBSCRIPT S DENOTES SINGLE FACE, SUBSCRIPT D DENOTES DOUBLE FACE
 - ⊖ THREE WAY SWITCH
 - ⊖ TELEPOWER POLE EQUAL TO EQ. D #TEL 501-09-12-0-114, 3MCO. # GP2X2104 OR DUAL LITE PPD SEE SHEET 1 FOR LOCATION
 - ⊖ FOUR WAY SWITCH
 - ⊖ NIGHT LIGHT FED FROM PN'L "X"
 - ⊖ FLUORESCENT TROFFER 4 LAMP EXISTING
 - ⊖ C-120 FLUORESCENT TROFFER 1 LAMP SAME AS FIXTURE "C" EXCEPT FOR 120V. BALLAST
 - ⊖ C FLUORESCENT FIXTURE INTEGRAL PART OF CEILING SYSTEM, SEE ARCHITECTURAL SHEET #3.
 - ⊖ PANALITE 1 FLUORESCENT 1 LAMP, 277V BALLAST CLEAR ACRYLIC PRISMATIC LENS TYPICAL OR SUBSTITUTE 1 LAMP RECESSED 277V FLUORESCENT FIXTURE WITH FLANGES MODIFIED TO FIT DESIGNED CEILING OPENINGS.
 - ⊖ CEILING MOUNT CYLINDER DOWN LIGHT, 75W. R-30, DURABLE SPUN ALUMINUM CYLINDERS WITH CAST ALUMINUM FITTINGS. MATTE WHITE. SUITABLE FOR DAMP LOCATIONS. EQUAL TO PRESCOLITE 9340.
 - ⊖ TELEPHONE "J" BOX
 - ⊖ RECESSED FIXTURE 120V, 1-75W R-30 SIMILAR OR APPROVED EQUAL TO THOMAS R-15 WITH R-223-A ALUMINUM TRIM, VIRDEN #V-3 WITH R-30 TRIM OR PRESCOLITE #79-832



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



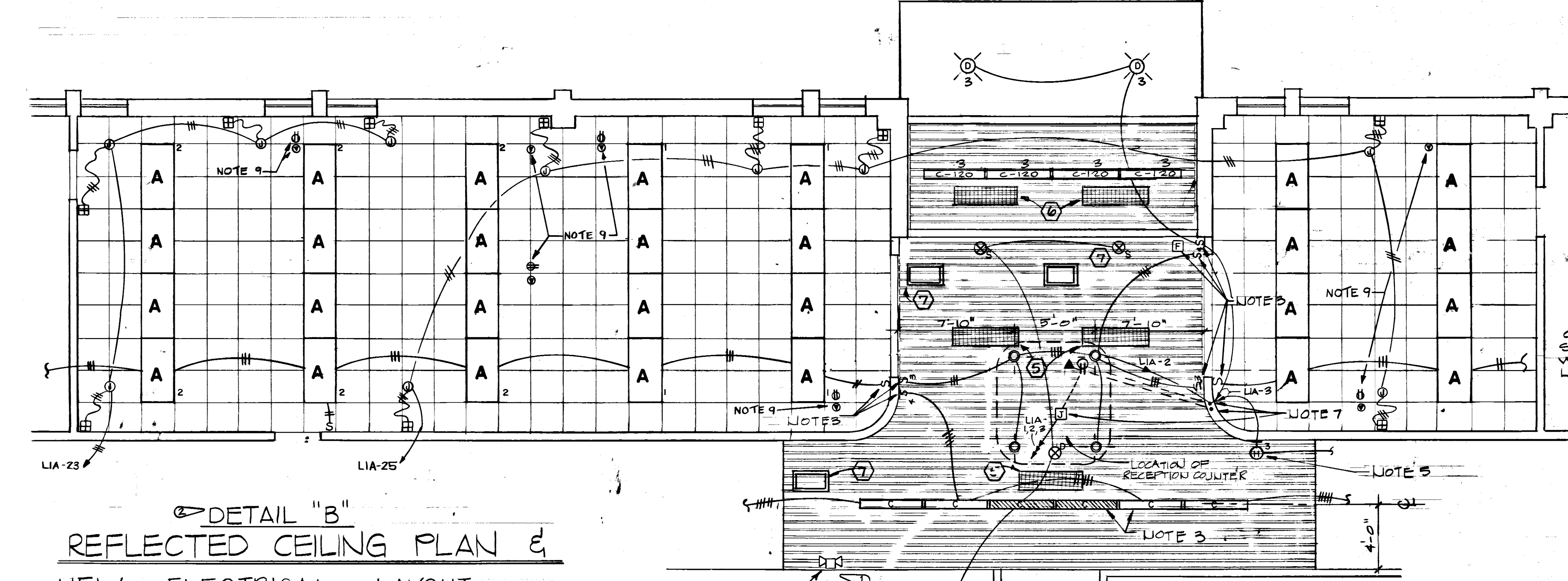
MODIFIED PLAN
SCALE 1/8" = 1'-0"

- ELECTRICAL NOTES**
1. REMOVE FLUORESCENT FIXTURES IN ROOM 127, 128 & 130 TO PERMIT NEW LAY-IN CEILING INSTALLATION REINSTALL FIXTURES PER DET "B" AFTER NEW CEILING IS INSTALLED SEE SHEET 1 FOR TELEPOWER POLE INSTALLATION
 2. REMOVE 4 RECESSED FIXTURE IN CANOPY & REPLACE WITH FIXTURES INDICATED RESTORE CANOPY BY PATCHING & PAINTING TO ORIGINAL FINISH.
 3. REPLACE POWER & HALL FIXTURES WITH NEW UNITS & CONDUIT TO CKT'S INDICATED. REINSTALL LIGHT SWITCHES & FIRE ALARM DEVICE ON HALL WALLS. SEE DETAIL "B" THIS SHEET.
 4. REPLACE EXIT LIGHTS (S) WITH NEW UNITS. SEE DETAIL "C"
 5. RELOCATE EMERGENCY LIGHT UNIT AS SHOWN
 6. REMOVE 2 DUPLEX RECEPTABLES, REUSE CKT. TO CONNECT NEW DUPLEX RECEPTABLE LOCATED IN RECEPTION COUNTER. SEE NOTE 7 & ARCHITECTURAL SHEET 10.3. RECONNECT EMERGENCY LIGHTS TO CIRCUIT LIA-3
 7. CUT TRENCHES IN CONCRETE FLOOR & INSTALL 3/4" RIGID STEEL CONDUITS FOR RECEPTABLES & TELEPHONE CKTS. INSTALL 3/12 TW IN RECEPTABLE CKT & FULL WIRE IN TELEPHONE CKT. EXTEND CONDUIT UP THROUGH NEW WALL PATCH TRENCH WITH CONCRETE UPON COMPLETION.
 8. CKTS. LIA-1, 2, 3 ARE FED UNDER CONCRETE FLOORS, TAP CKTS. USING CONC. PROT. J-BOX

- ELECTRICAL NOTES CONT'D**
9. REMOVE EXISTING FLOOR MOUNTED RECEPTABLES & TELEPHONE OUTLETS INSULATE CONDUCTORS WITH WIRE NUTS & ABANDON CONDUCTORS IN PLACE. PATCH HOLES IN FLOOR.
 10. INSTALL 10 GOVERNMENT FURNISHED TELEPOWER POLES AT LOCATIONS SHOWN AND CONNECT TO CIRCUITS INDICATED USING 3#12-1/2" C.

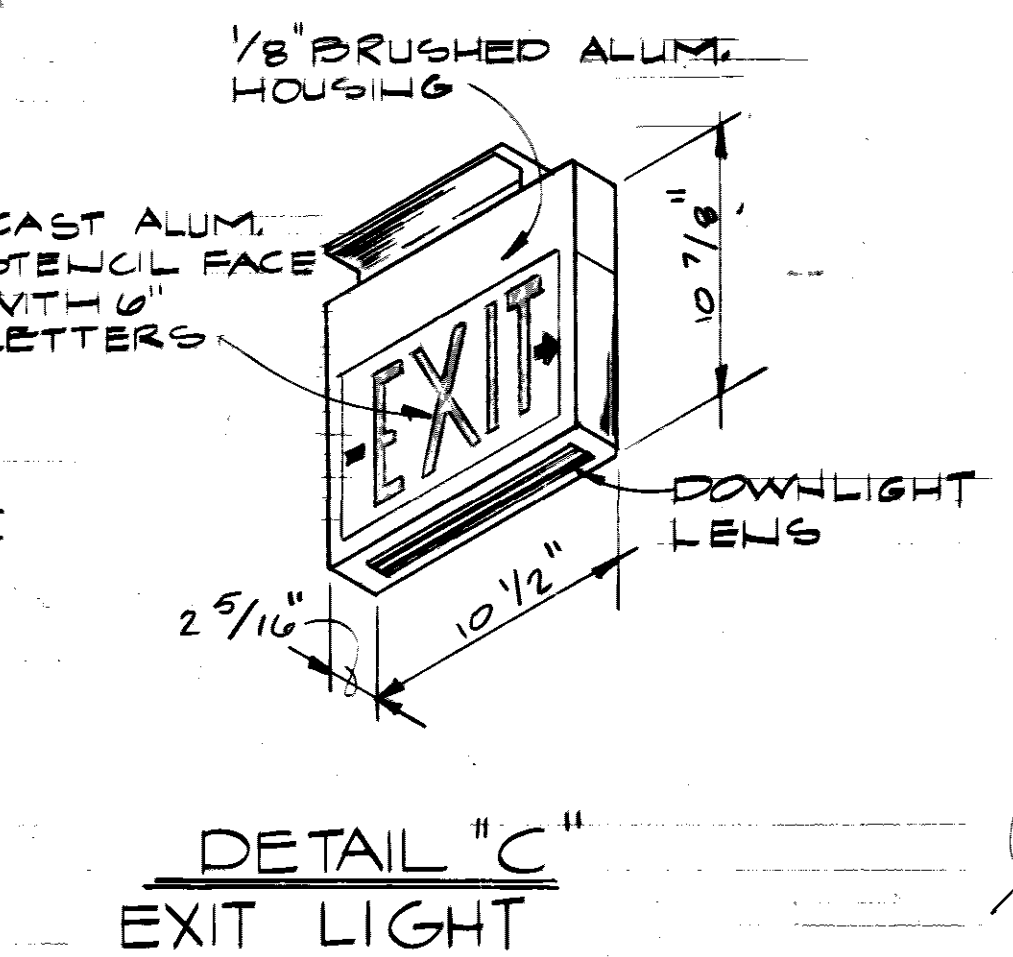
- ELECTRICAL LEGEND CONT'D**
- 3#12 TW-1/2" METAL FLEX CONDUIT 6' LONG BETWEEN "J" BOX & TELEPOWER POLE.

- MECHANICAL NOTES**
1. ALL EXIST. LIGHT TROFFER DIFFUSERS IN THIS ROOM SHALL BE REMOVED FROM THE EXIST. SUSPENDED CEILING & INSTALLED IN THE SAME LOCATION ON THE NEW SUSPENDED CEILING
 2. REMOVE EXIST LIGHT TROFFER DIFFUSERS & FLEXIBLE DUCTWORK. TURN IN TO GOVERNMENT FOR SPARES IN THIS FACILITY.
 3. INSTALL INTERIALLY INSULATED SHEET METAL BLANK OFF WHERE EXIST. 6" FLEXIBLE DUCT IS REMOVED.
 4. INSTALL NEW 8" SPIN-ON FITTINGS IN EXIST DUCTWORK.
 5. NEW TWO-WAY BLOW INSULATED AIR DIFFUSER THAT IS AN INTEGRAL PART OF THE NEW CEILING. DIFFUSER TO BE FURNISHED FOR CPM SHOULD BY CEILING MANUFACTURER
 6. NEW ONE-WAY BLOW INSULATED AIR DIFFUSER THAT IS INTEGRAL PART OF THE NEW CEILING. DIFFUSER TO BE FURNISHED FOR CPM SHOULD BY THE CEILING MANUFACTURER
 7. NEW 12x24 ACCESS PANEL THAT IS AN INTEGRAL PART OF THE NEW CEILING. ACCESS PANEL TO BE FURNISHED BY THE CEILING MANUFACTURER
- NOTE: REFER TO SHEET 1 FOR ELECTRICAL ALSO



DETAIL "B" REFLECTED CEILING PLAN & NEW ELECTRICAL LAYOUT

- NOTES**
- FIXTURES SHALL BE 120V, 60 CYCLE, SELF POWERED, COMBINATION NORMAL & EMERGENCY LIGHTING EXIT SIGN WITH AUTOMATIC SOLID-STATE CHARGER, FLOT LIGHT, TEST SWITCH AND SEALED LEAD-ACID MAINTENANCE-FREE BATTERY UNITS SHALL HAVE SNAP-OUT ARROWS & UNIVERSAL MOUNT.



DETAIL "C" EXIT LIGHT

REVISION	DATE	DESCRIPTION	BY	APPRD
1	7 NOV 80	INSTALLATION OF TELEPOWER POLES	REK	REL
2	10 DEC 80	RELOCATE ALARM HORN	JDT	TEK

**DIRECTORATE OF CIVIL ENGINEERING
ARMAMENT DIVISION
EGLIN AIR FORCE BASE, FLORIDA**

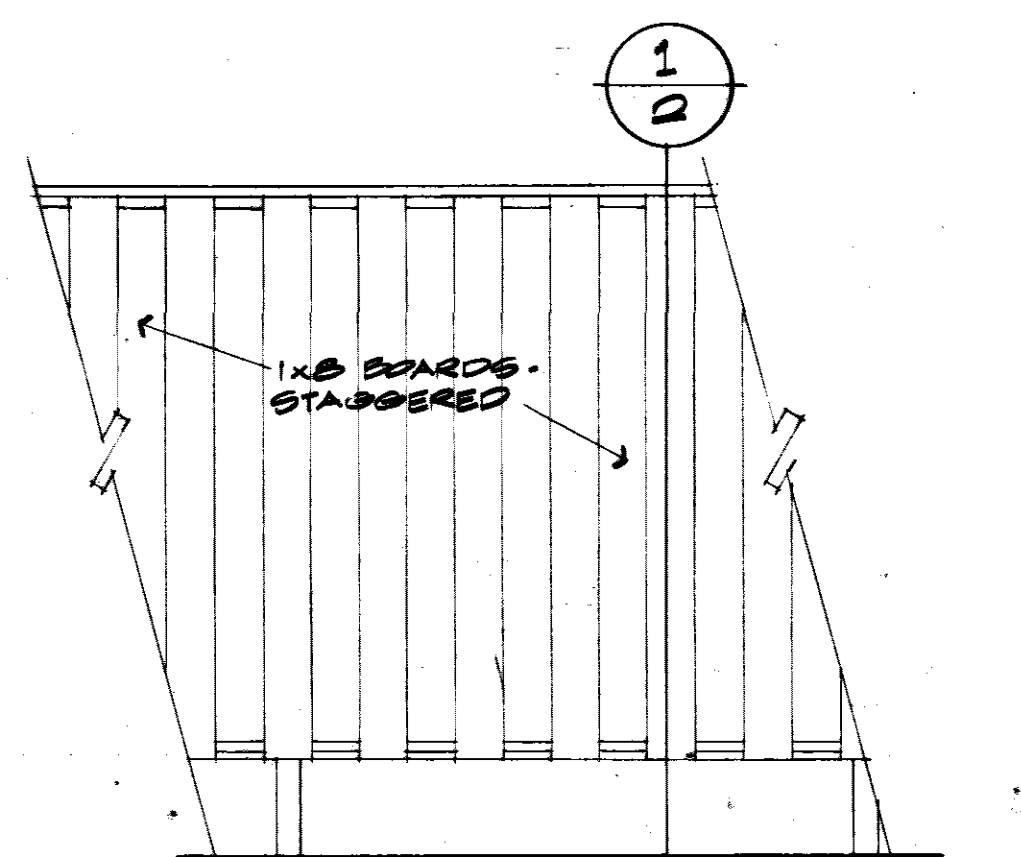
UPGRADE CUSTOMER SERVICE IN BLDG 210

ELECTRICAL, MECHANICAL

APPROVED: [Signature] DATE: 15 APR 80
 CHIEF OPS. DIVISION
 APPROVED: [Signature] SCALE: AS SHOWN
 CORROSION CONTROL ENGR. DIRECTOR OF CIVIL ENGINEERING

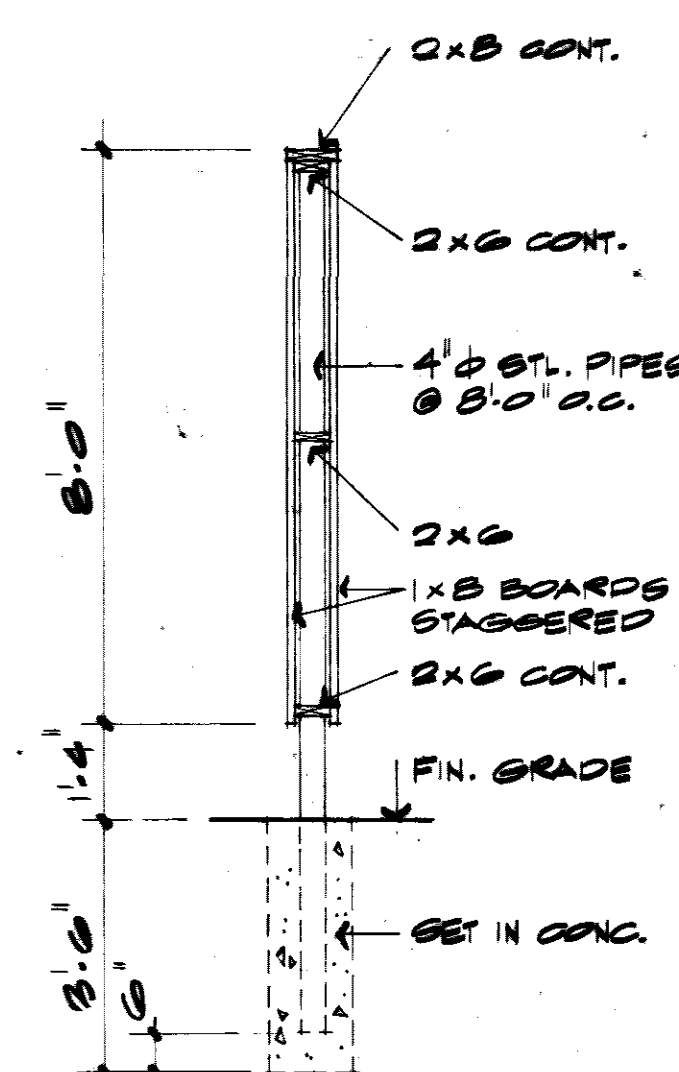
SPEC. NO. 80-1952 PROJ. NO. EGL-920-7 DRAWING NO. 80-00210-01 FILE NO. SHEET 2 OF 4

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		ADDED FINISH GRADES	11-17-71	
		AS BUILT DRAWINGS	7-12-75	
		REV. AS BUILT, CONTRACT DCAO1-71-C-0141	RESIDENT	25 MAR 74 CCN ER

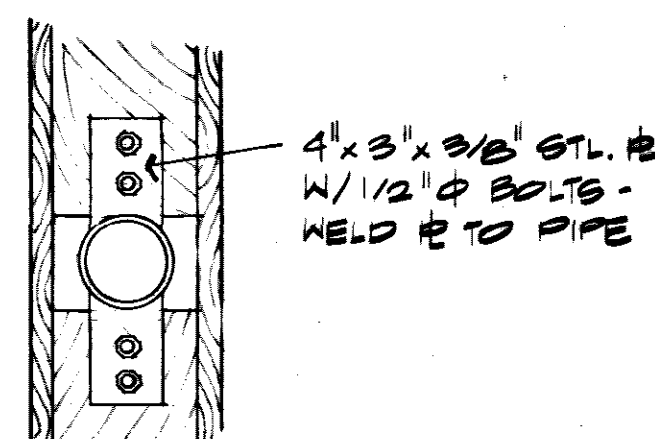


PARTIAL ELEVATION - SCREEN
3/8" = 1'-0"

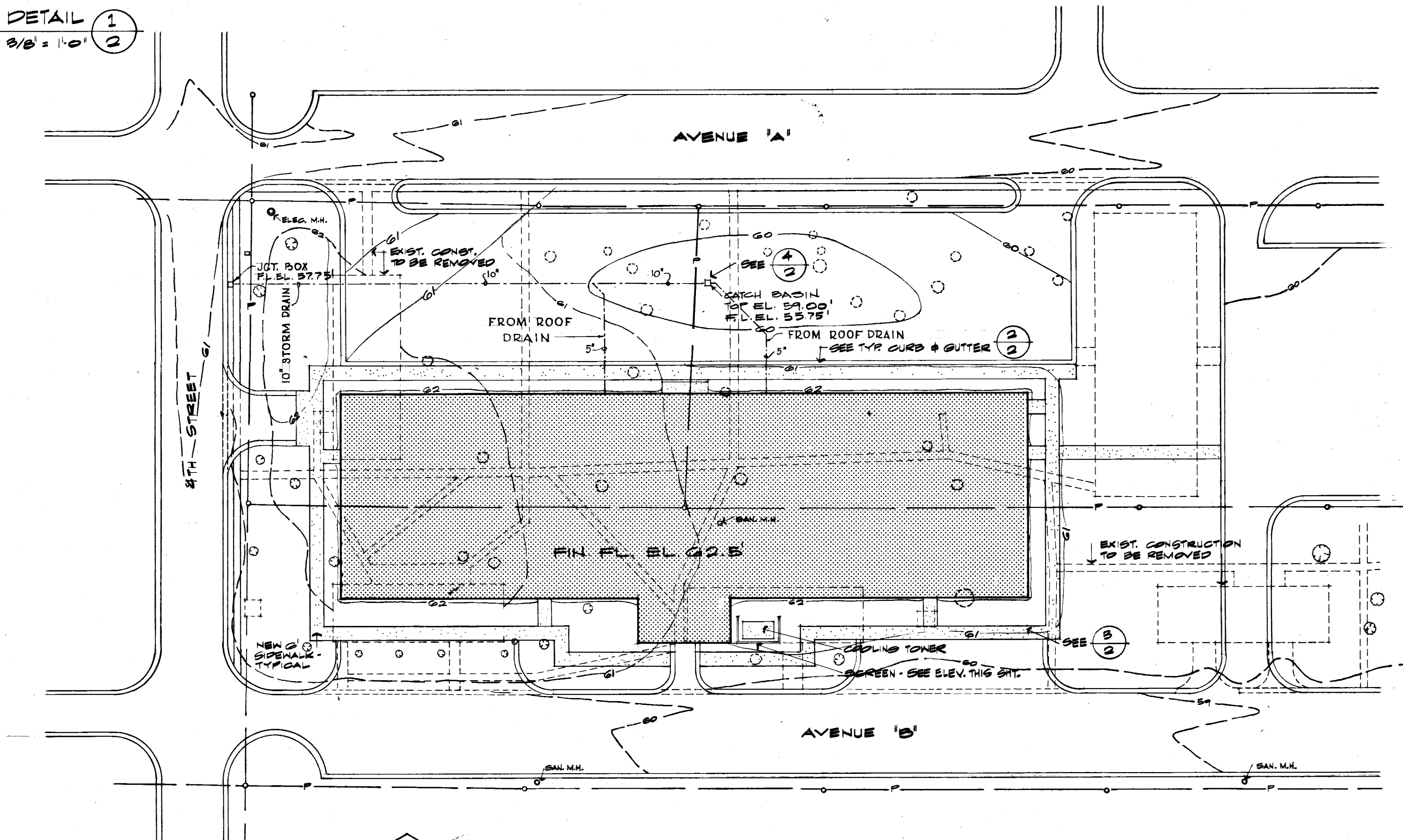
NOTE: ALL WOOD TO BE REDWOOD OR WESTERN RED CEDAR.



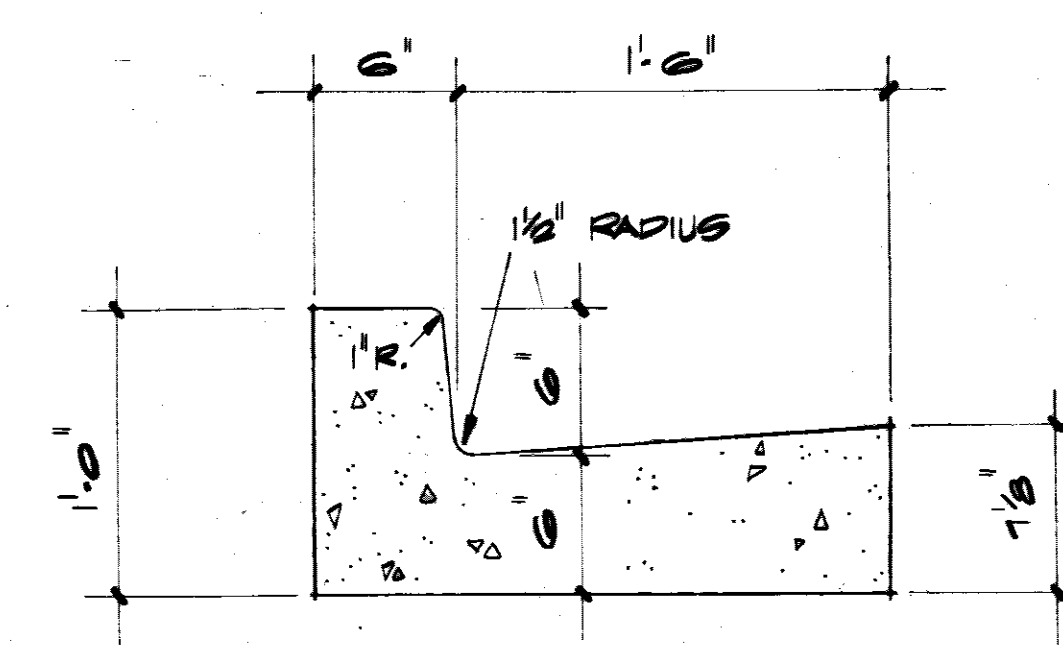
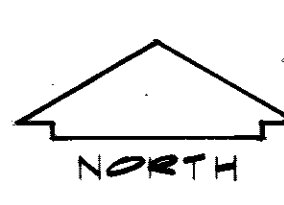
DETAIL 1
3/8" = 1'-0"



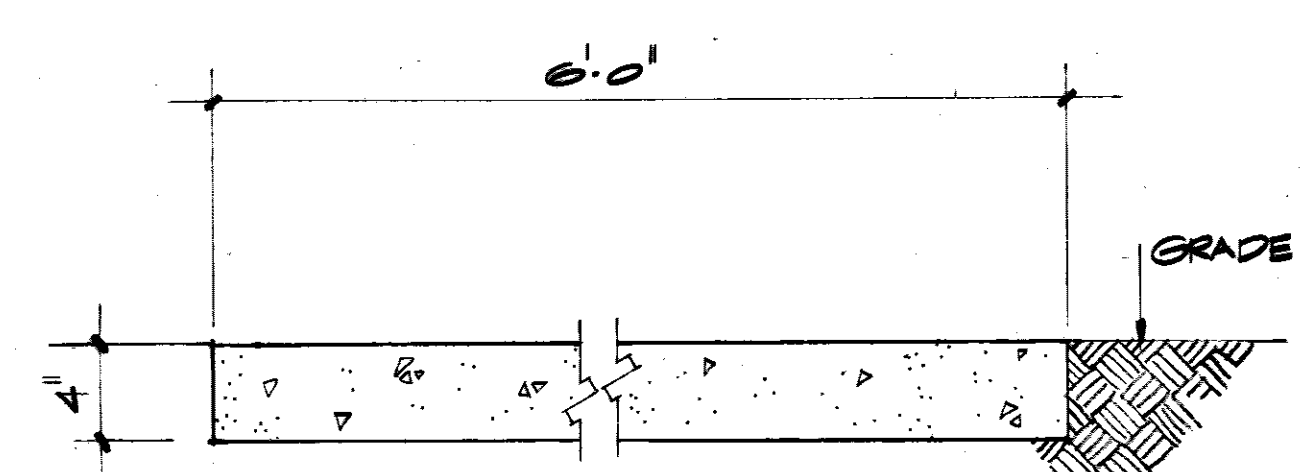
DETAIL 2 @ STL. PIPE
1/2" = 1'-0"



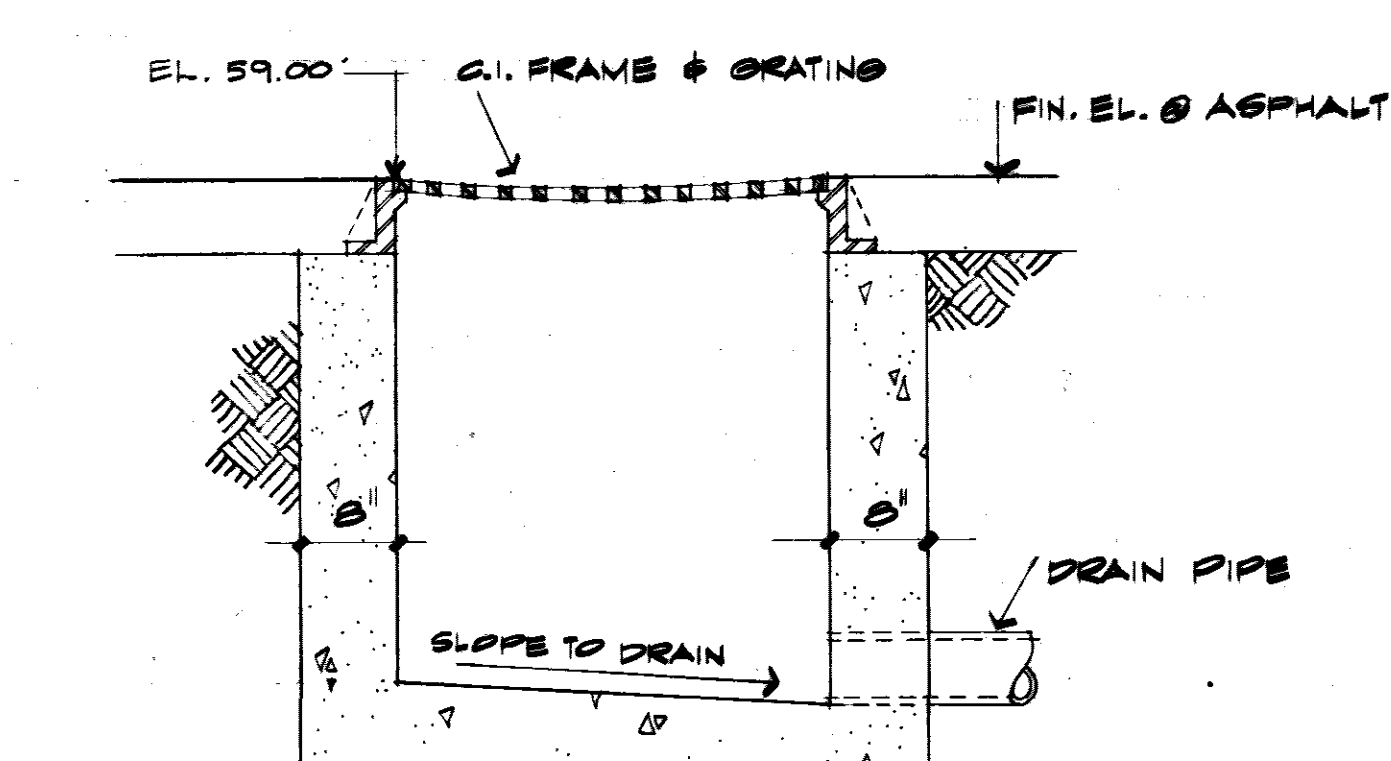
SITE PLAN
SCALE: 1" = 30'



DETAIL 2
1/2" = 1'-0"

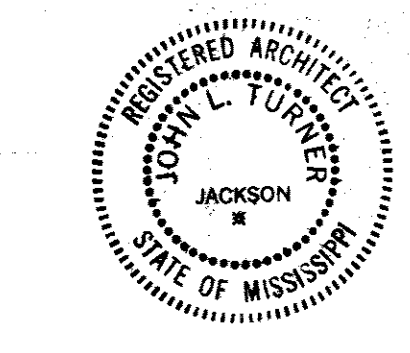


DETAIL 3
1/2" = 1'-0"



DETAIL 4
3/4" = 1'-0"

TO SAVE A LIFE
YOU CAN'T BEAT SAFETY



WETMORE & FARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

JOHN L. TURNER & ASSOC.
ARCHITECTS - ENGINEERS
JACKSON, MISS.

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

SITE PLAN	
SH. REF. NO. A-2	SPEC. NO. DCAO1-71-R-0012
DATE 7 SEPT. 1971	SHEET 2 OF 34

COLOR SCHEDULE

SCHEME NUMBER	FLOOR	BASE	WALLS		WAINSCOT	REMARKS
			C.M.U.	VINYL PLASTER		
1	V-348R	M-300 BLACK	2777B	WHITE	-	CHALKBOARD-#17 DARK MYRTLE GREEN
2	V-348R	M-300 BLACK	24554	OLIVE	-	CHALKBOARD-#17 DARK MYRTLE GREEN
3	V-349R	M-301 BROWN	2785B	TAN	-	CHALKBOARD-#23 EARTH BROWN
4	V-348R	M-300 BLACK	2777B	-	-	CHALKBOARD-#17 DARK MYRTLE GREEN
5	V-348R	M-300 BLACK	24554	-	-	CHALKBOARD-#17 DARK MYRTLE GREEN
6	V-349R	M-301 BROWN	2785B	-	-	CHALKBOARD-#23 EARTH BROWN
7	V-844	M-300 BLACK	24554	OLIVE	-	
8	V-844	M-300 BLACK	24554	-	-	
9	V-824	M-301 BROWN	23717	-	-	TREADS-SAND, RISERS-BROWN
10	012-41	471	-	-	2785B	471 CEILING-2785B
11	012-41	-	-	-	2785B	CEILING-2785B
12	012-40	473	-	-	2787B	473 CEILING-2787B
13	-	-	24554	-	-	24554 CEILING-24554
14	-	-	2777B	-	-	CEILING-2777B

REVISIONS					
SYM	ZONE	DESCRIPTION	DATE	APPROVED	
		ADDED FIN. SCHED, FIN. NOS, DR. NOS ROOM NAMES	11/17/71		
		ADDED COLOR SCHED, NOTES & NOS	2/29/74		
		AS BUILT DRAWINGS	7-12-73		
		REV AS BUILT CONTRACT DCAO1-71-C-0141	RESIDENT	25 MAR 74	CCN ER
1		EXISTING DOOR REMOVED		21 MAR 74	DKP
2		NEW DOOR & CABINET ADDED		21 MAR 74	DKP

FINISH SCHEDULE

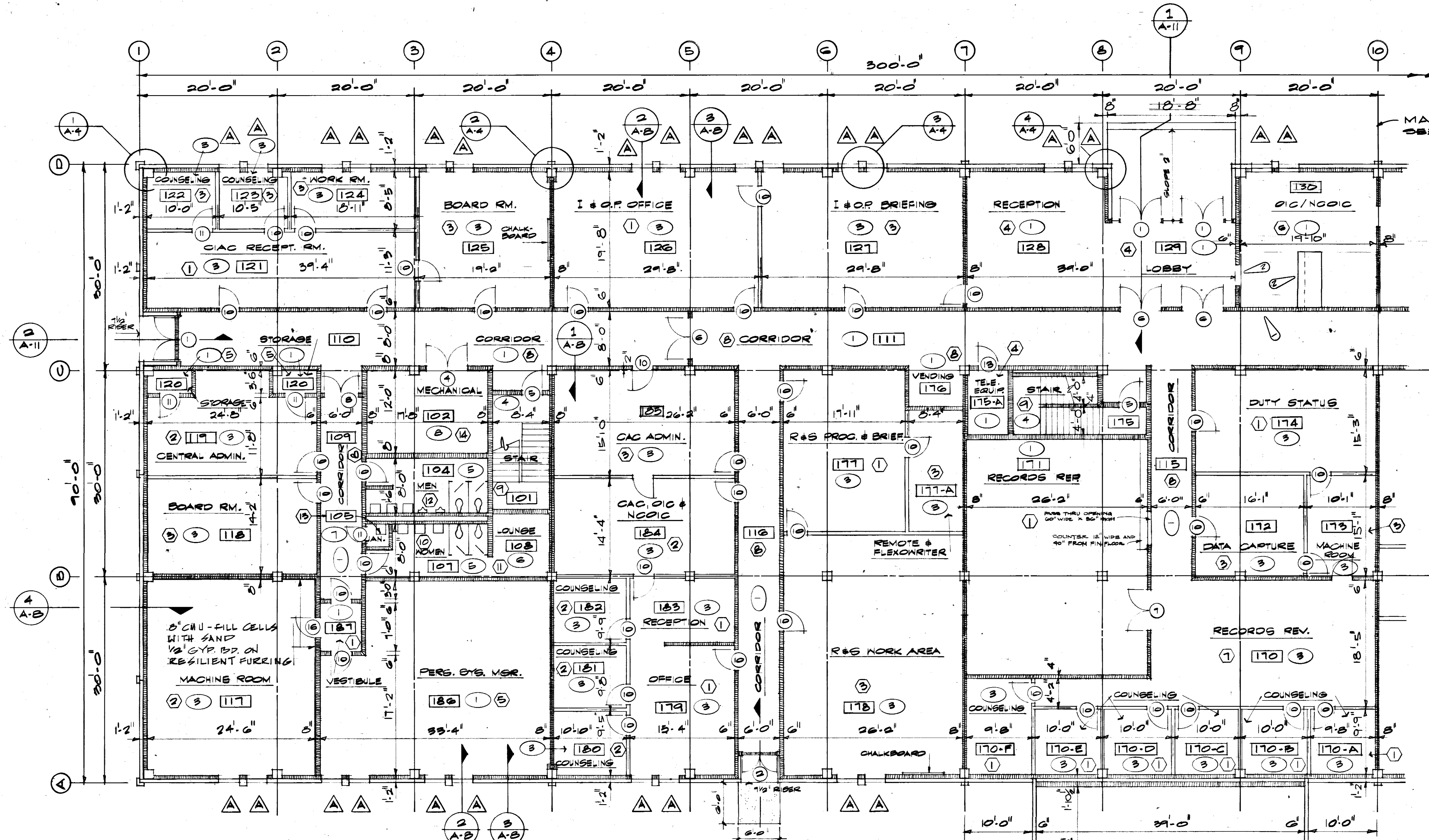
FIN. NO.	FLOOR	BASE	WALLS	WAINSCOT	CEILING	C.S. M.S.T.	REMARKS
1	VAT	RB	CMU	-	ACST	9'-0"	
2	VAT	RB	VINYL	-	ACST	9'-0"	
3	VAT	RB	CMU & VINYL	-	ACST	9'-0"	SEE NOTE # 1
4	VAT	RB	CMU	-	PLASTER	-	SEE NOTE # 2
5	OT	OT	CEM. PL.	CT 4'-0"	CEM. PL.	8'-0"	SEE NOTE # 3
6	OT	OT	CEM. PL.	-	CEM. PL.	8'-0"	
7	-	-	CMU	-	PAINTED	8'-0"	
8	-	-	CMU	-	EXP. STRUCT.	-	
9	-	-	CMU & CONC.	-	EXP. STRUCT.	-	

- FINISH NOTES:
- SEE DETAILS FOR STAGE IN RM. 269
 - RUBBER TREADS AND RISERS
 - SEE ENLARGED PLAN FOR WAINSCOT

COLOR NOTES:

- VINYL ASBESTOS TILE - AZROCK
- RUBBER BASE - JOHNSONITE
- CERAMIC FLOOR TILE - ROMANY SPARTAN ORSANETTE II
- CERAMIC WALL TILE - GULF STATES FACESETTER #471 NUGGET OR #473 PEPPER WHITE
- VINYL COVERED GYPSUM BOARD - GOLD BOND DURASAN ANTIQUED WHITE, SHADOW OLIVE OR DESERT TAN
- RUBBER TREADS & RISERS - R.C. MESSON CO.
- CHALKBOARDS - CLARIDGE
- ACCORDION DOOR - MODERNFOLD #3326 CHARTREUSE
- LAMINATED PLASTIC - FORMICA WHITE CALF 750-64
- PAINT NUMBERS BASED ON FEDERAL STANDARD NO. 595
- INTERIOR H.M. DOORS & DOOR FRAMES TO BE PAINTED SAME AS WALLS.
- EXTERIOR STEEL DOORS & DOOR FRAMES TO BE PAINTED TO MATCH INSULATED METAL PANELS.
- STUCCO SOFFITS TO BE PAINTED #2787B.
- INSULATED METAL PANELS - MIRAWAL MIRAMATTE NO. 1015 SANDALWOOD TAN.
- INTERIOR WOOD DOORS TO HAVE NATURAL FINISH.

TO SAVE A LIFE YOU CAN'T BEAT SAFETY

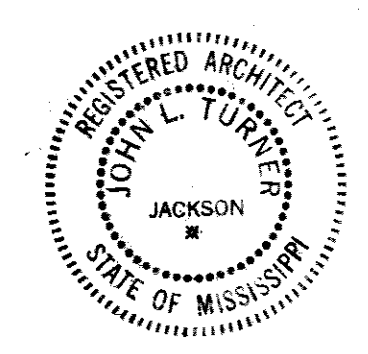


FIRST FLOOR PLAN-PART A

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

- 121 ROOM NUMBER
- 2 FINISH NUMBER
- 3 COLOR SCHEME NUMBER
- 4 DOOR NUMBER
- 5 WINDOW TYPE

GRAPHIC SCALE



WETMORE & PARMAN, INC.
 CONTRACTORS & BUILDERS
 JACKSON, MISSISSIPPI

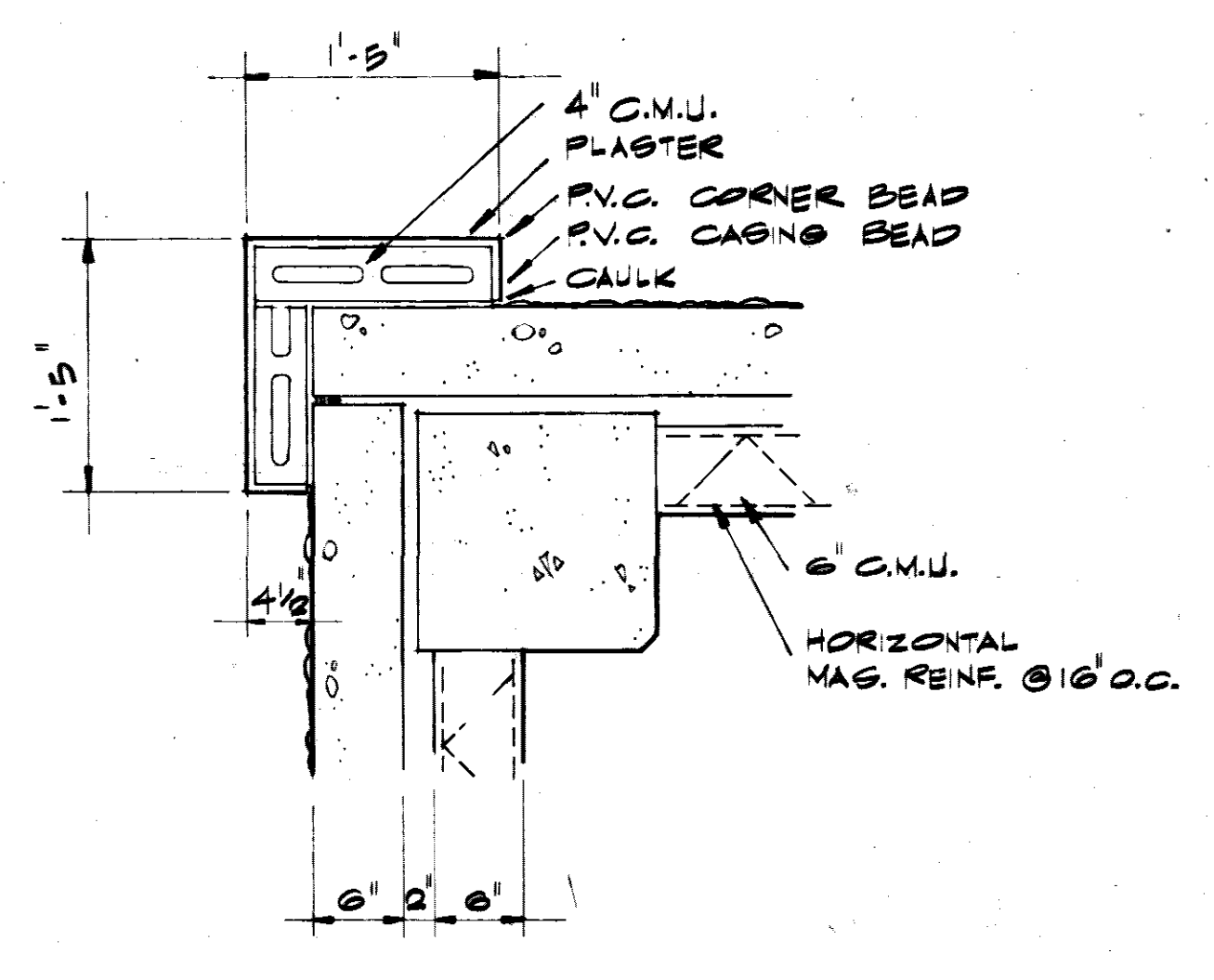
JOHN L. TURNER & ASSOC. U. S. ARMY ENGINEER DISTRICT, MOBILE
 JACKSON, MISS. CORPS OF ENGINEERS
 ARCHITECTS - ENGINEERS MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
 EGLIN AIR FORCE BASE, FLORIDA

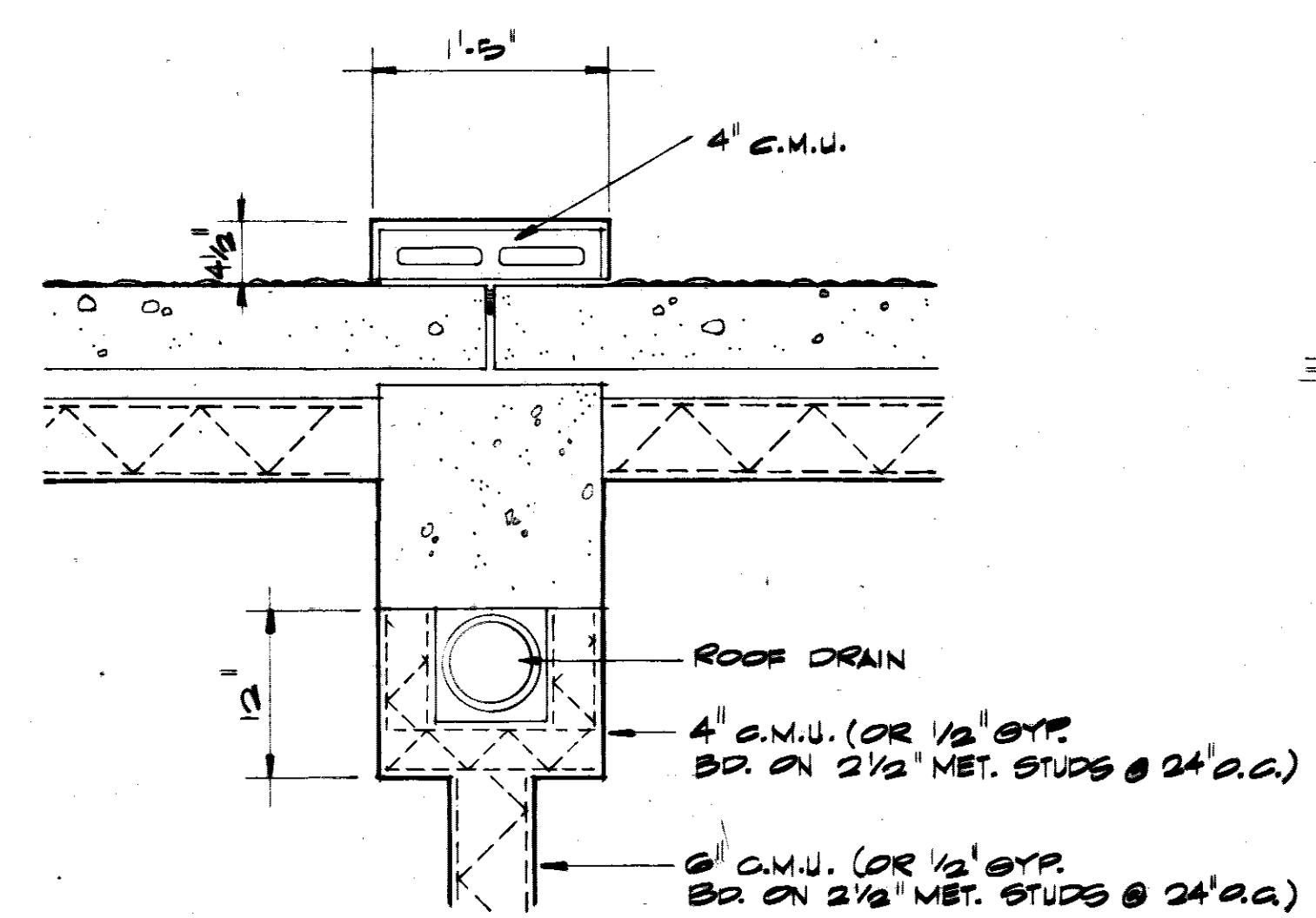
FIRST FLOOR PLAN-PT. A

SH. REF. NO. A-3	SPEC. NO. DCAO1-71- R-0012	SIZE 11" x 17"	EGL-17802
DRAWING NO. AW-30-01-10		DATE: 7 SEPT 1971	
SCALE AS SHOWN		SHEET 3 OF 34	

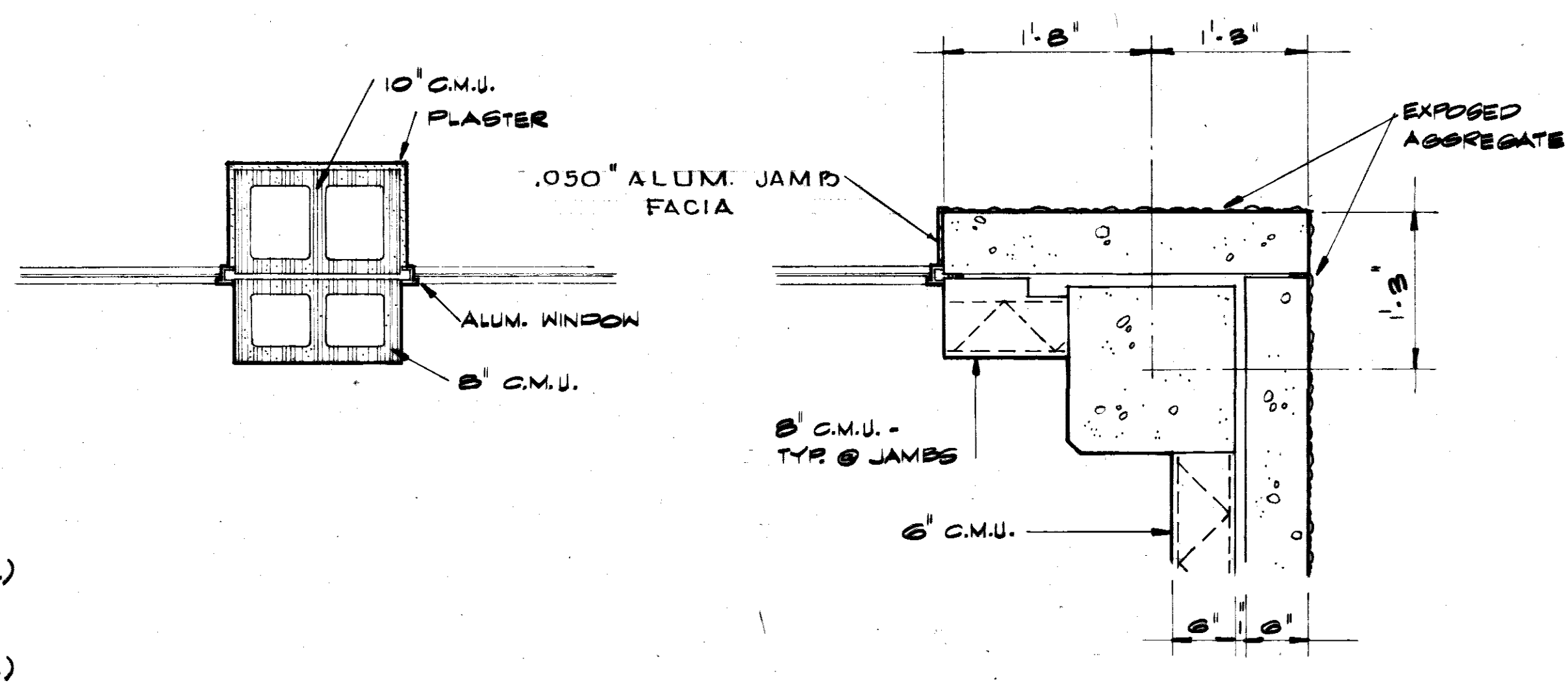
REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		ADDED FIN. NOS. OR NOS. QTY. NAMES	11/17/71	
		ADDED COLOR SCHEME NOS.	02/11/72	
		AS BUILT DRAWING	7/12/73	
		REV. AS BUILT CONTRACT DECA01-71-C-0141 RESIDENT ENR	25/04/74	CCN ER
1		EXISTING DOOR REMOVED	2/14/74	EXP
2		NEW DOOR ADDED	2/14/74	DAP



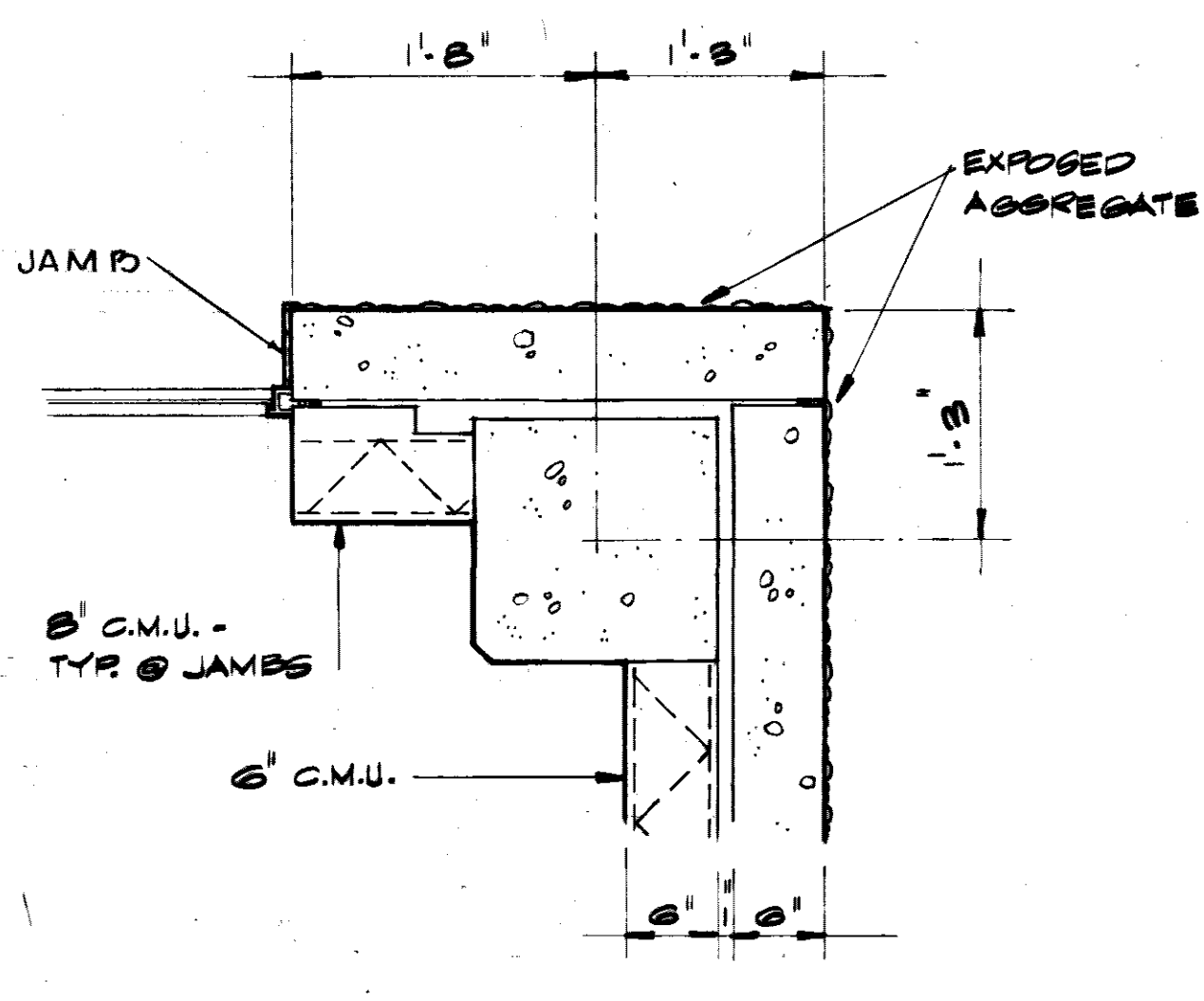
DETAIL 1
1" = 1'-0" A-4



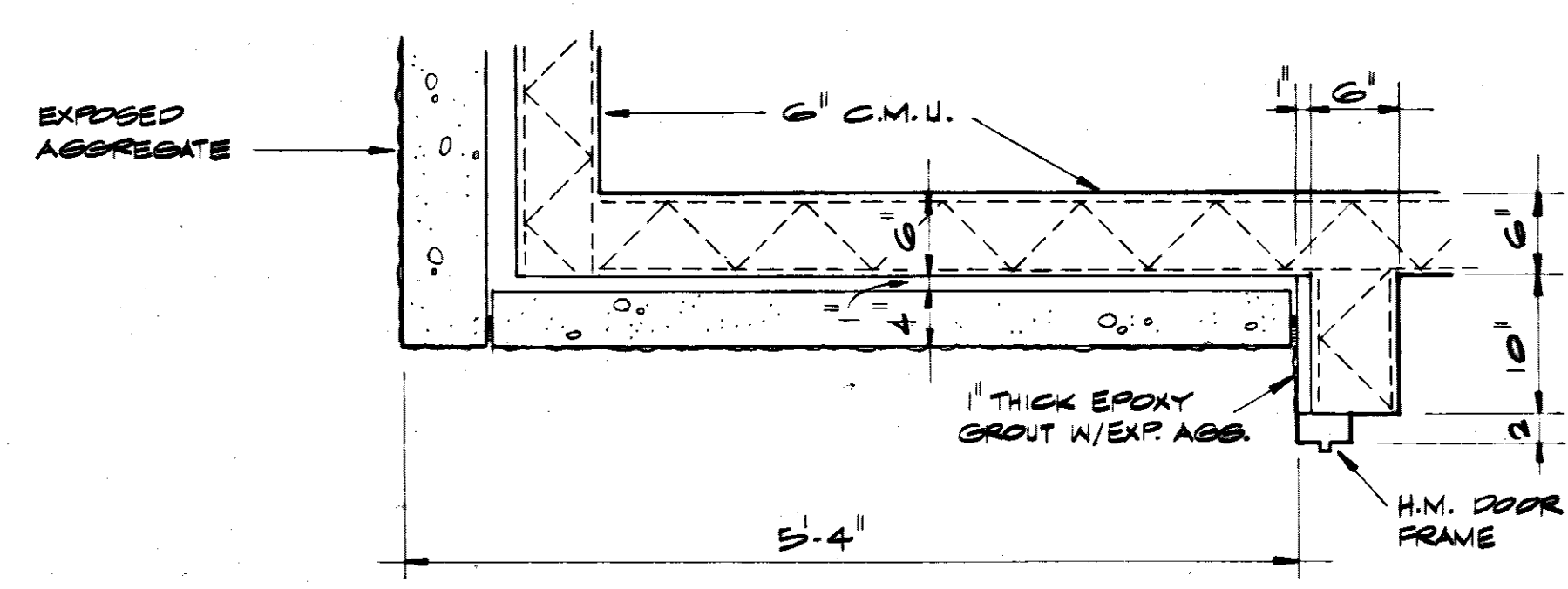
DETAIL 2
1" = 1'-0" A-4



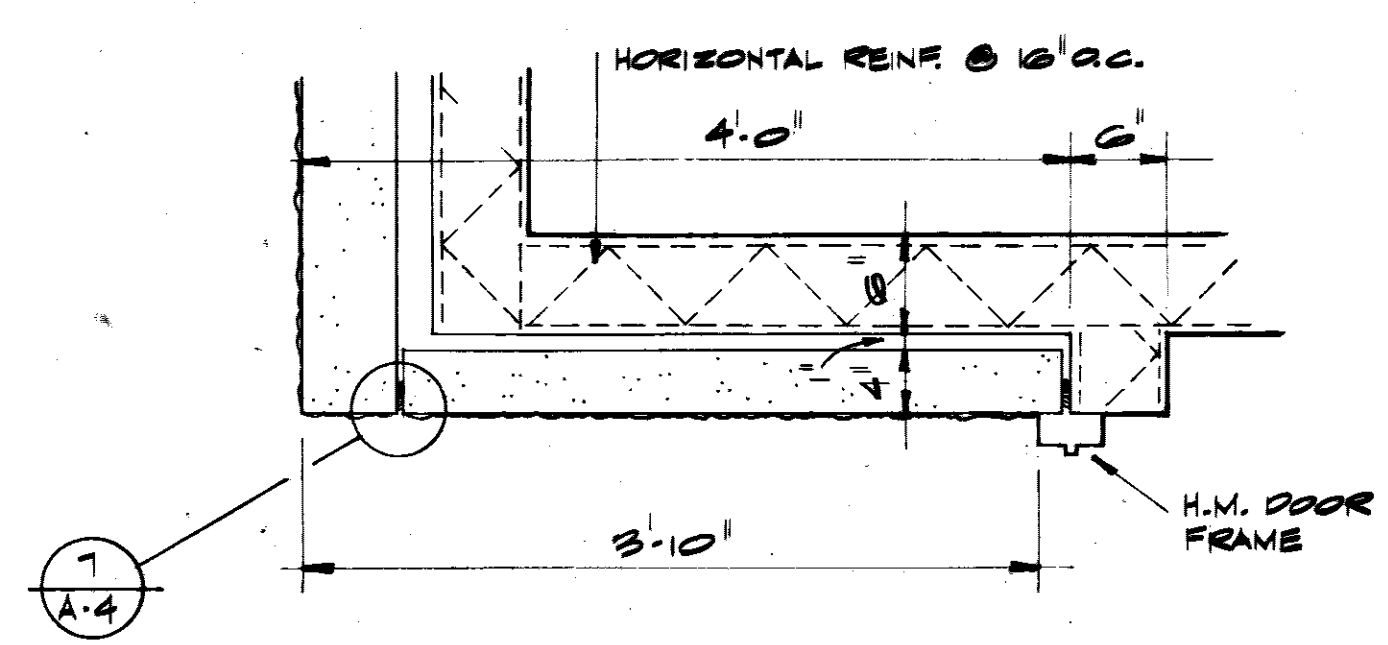
DETAIL 3
1" = 1'-0" A-4



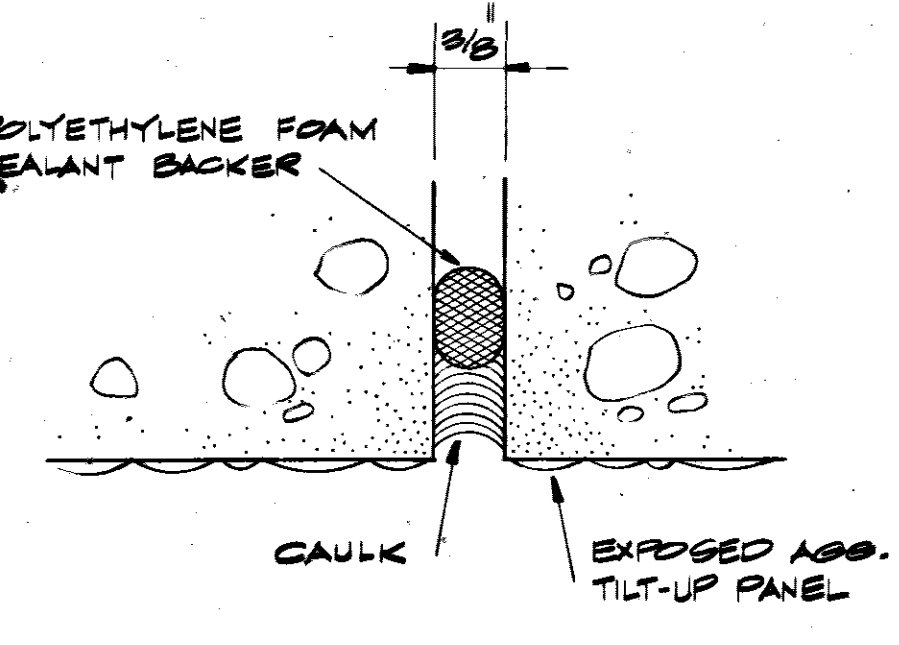
DETAIL 4
1" = 1'-0" A-4



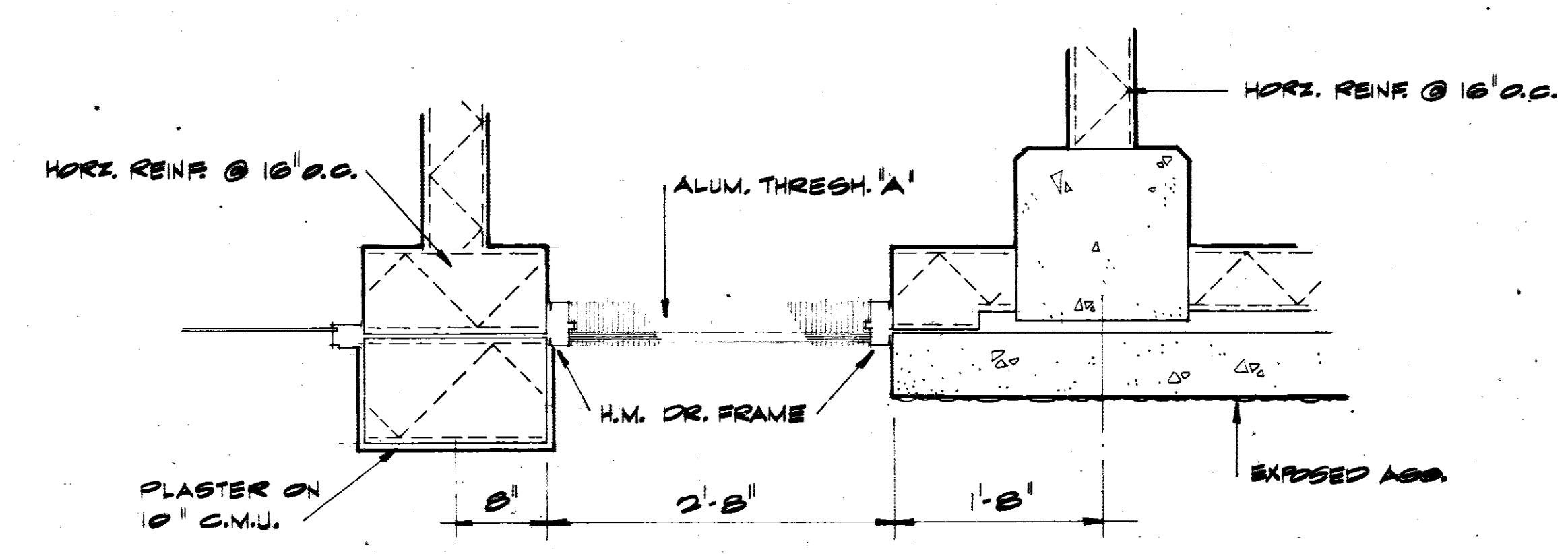
DETAIL 5
1" = 1'-0" A-4



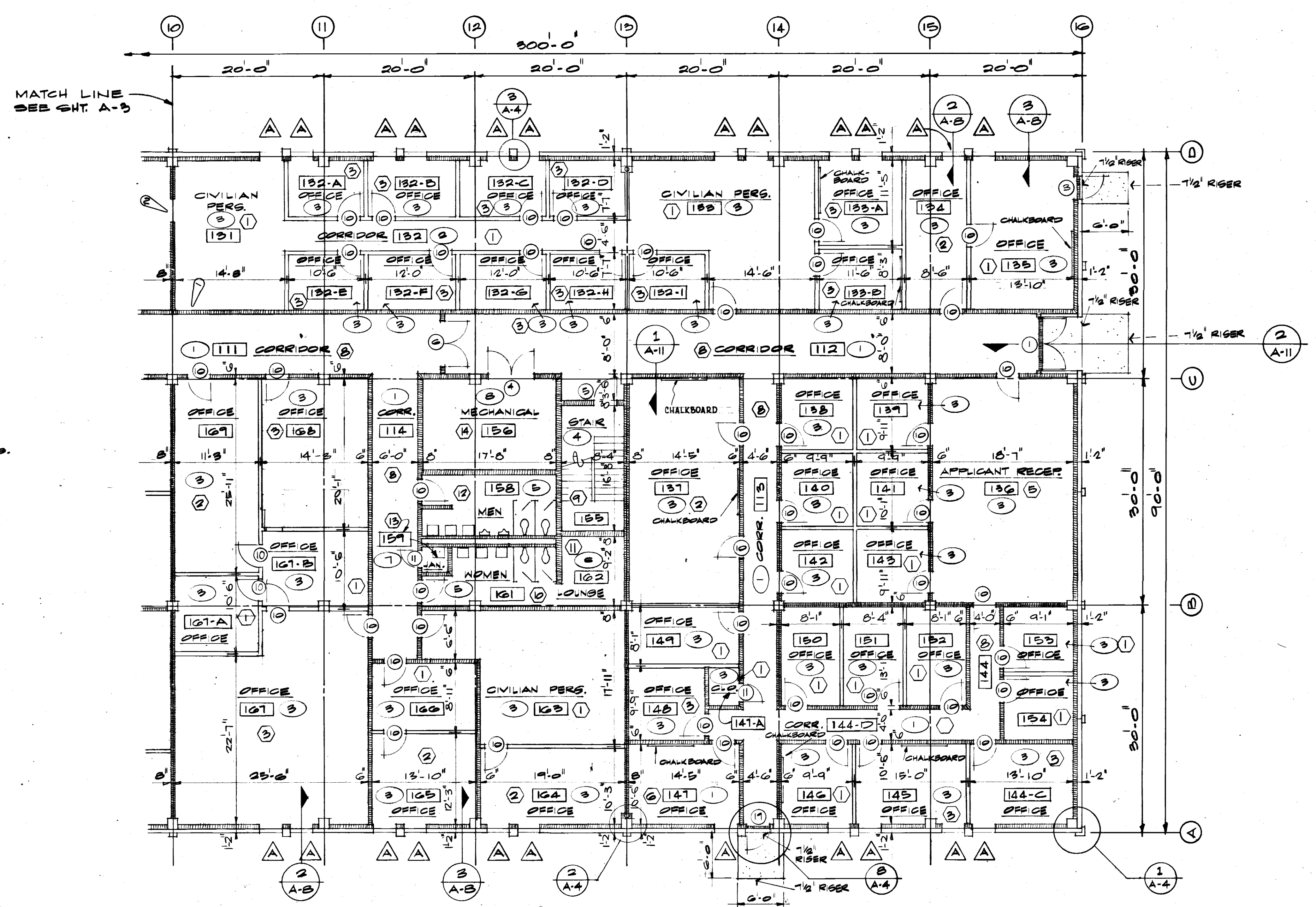
DETAIL 6
1" = 1'-0" A-4



DETAIL 7
1" = 1'-0" A-4

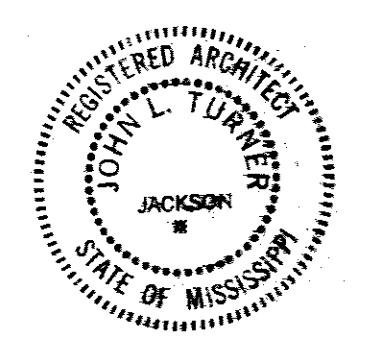
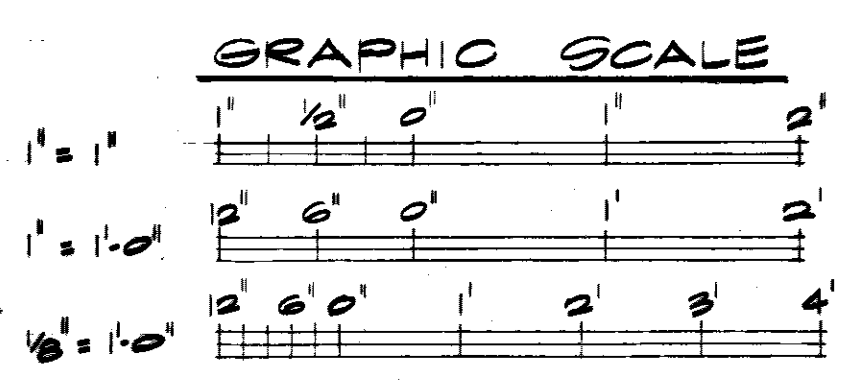


DETAIL 8
1" = 1'-0" A-4



FIRST FLOOR PLAN - PART B
SCALE: 1/8" = 1'-0"

- 129 ROOM NUMBER
- 12 FINISH NUMBER
- 8 COLOR SCHEME NUMBER
- 6 DOOR NUMBER
- △ WINDOW TYPE



WETMORE & FARMAN, INC.
CONTRACTORS & BUILDERS
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JACKSON, MISS.

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

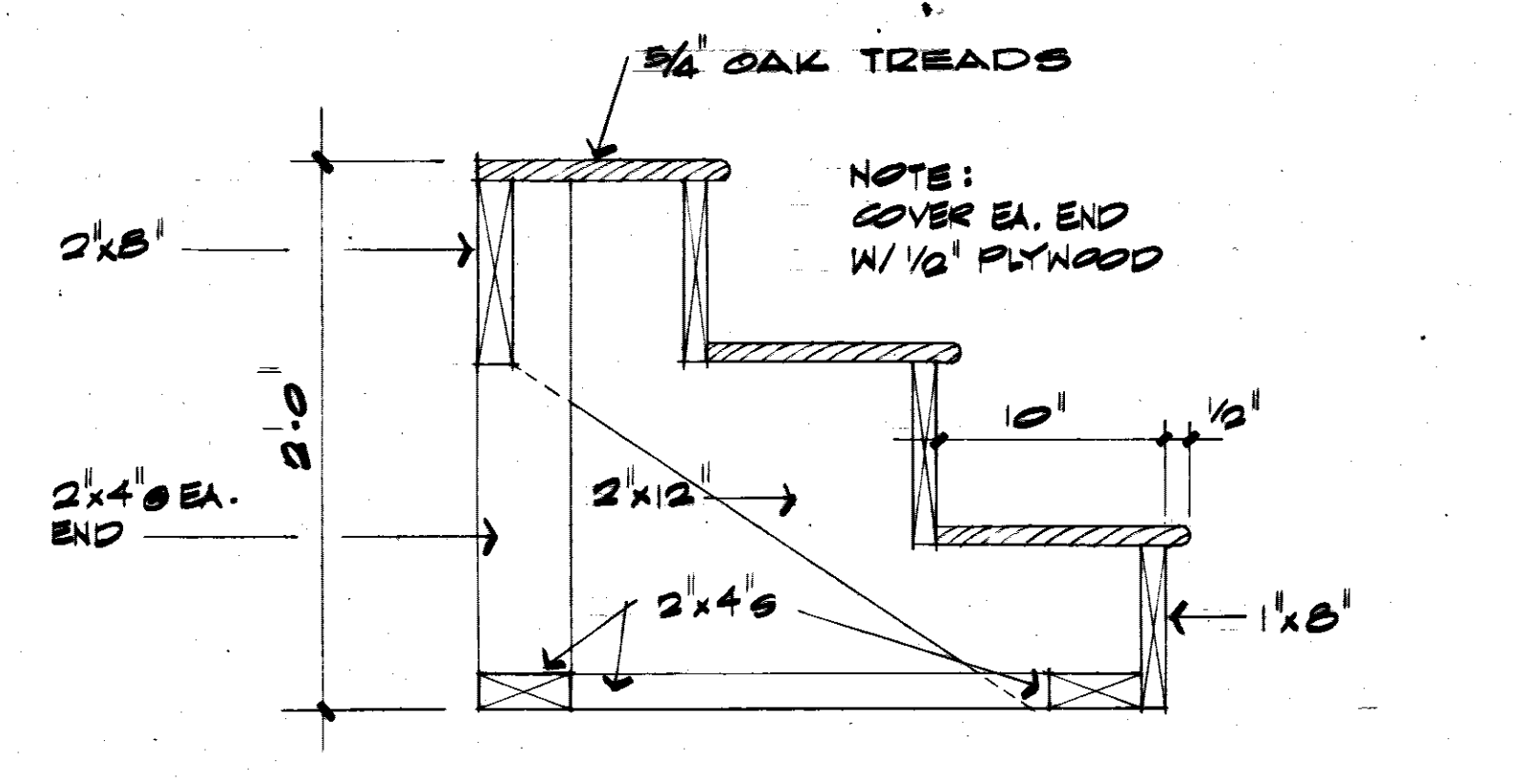
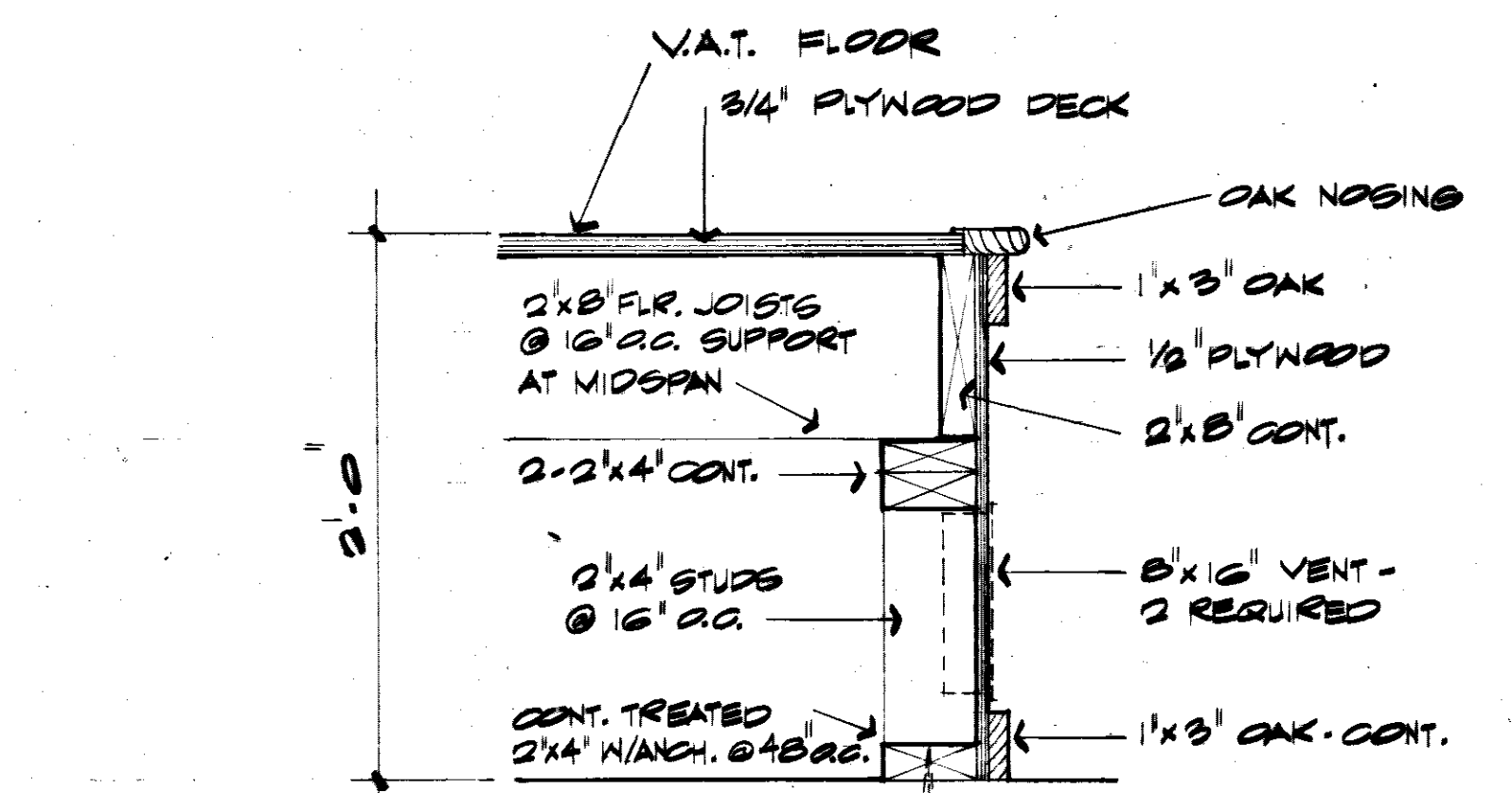
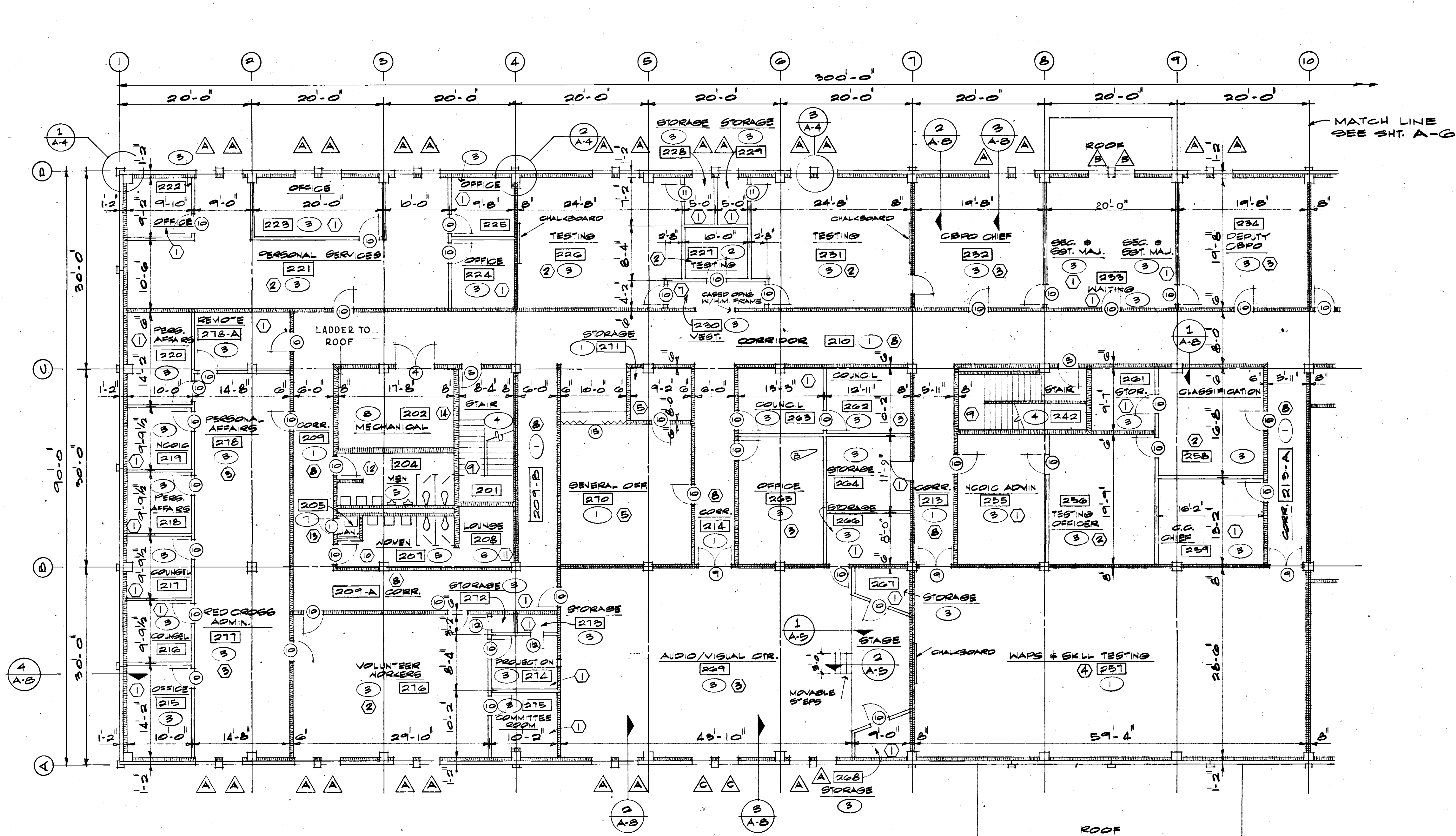
CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

FIRST FLOOR PLAN - PT. B

SH. REF. NO. A-4
SPEC. NO. DACA01-71-R-0012
DATE: 7-SEPT. 1971
SHEET 4 OF 34

TO SAVE A LIFE
YOU CAN'T BEAT SAFETY

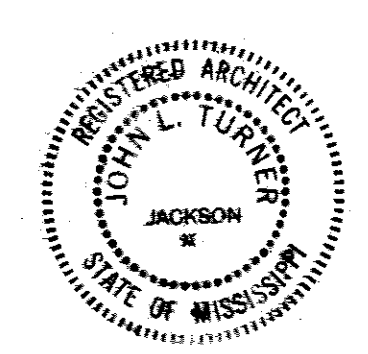
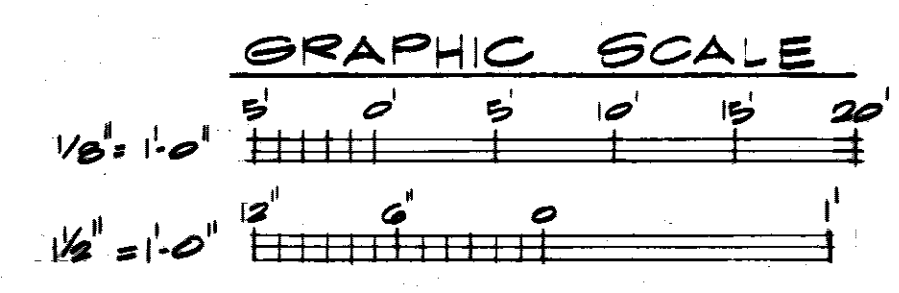
REVISIONS				
SYN	ZONE	DESCRIPTION	DATE	APPROVED
		ADDED FIN. NOS. BE. NOS. RM. NAMES	11/17/71	
		ADDED COLOR SCHEME NO'S.	6/29/72	
		AS BUILT DRAWINGS	7/12/73	
		DELETE DOOR		
		REV. AS BUILT, CONTRACT DACAO1-71-C-0141	RESIDENT ENR	ESMARTY CCN 62



SECOND FLOOR PLAN - PART A
SCALE: 1/8" = 1'-0"

- 218 ROOM NUMBER
- 2 FINISH NUMBER
- 8 COLOR SCHEME NUMBER
- 3 DOOR NUMBER
- Δ WINDOW TYPE

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CONTRACTORS & BUILDERS
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JOHN L. TURNER & ASSOC.
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ARCHITECTS - ENGINEERS

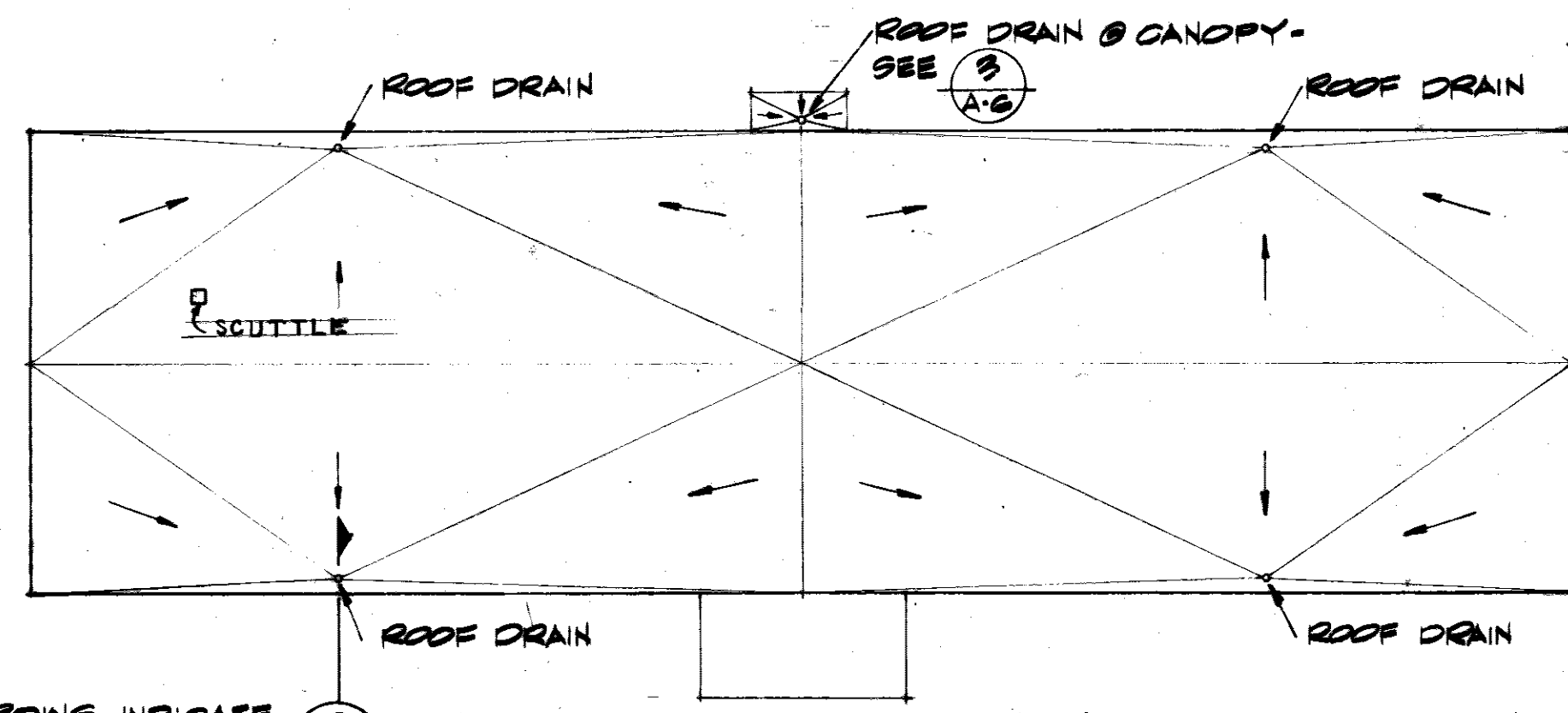
U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

SECOND FLOOR PLAN - PT. A

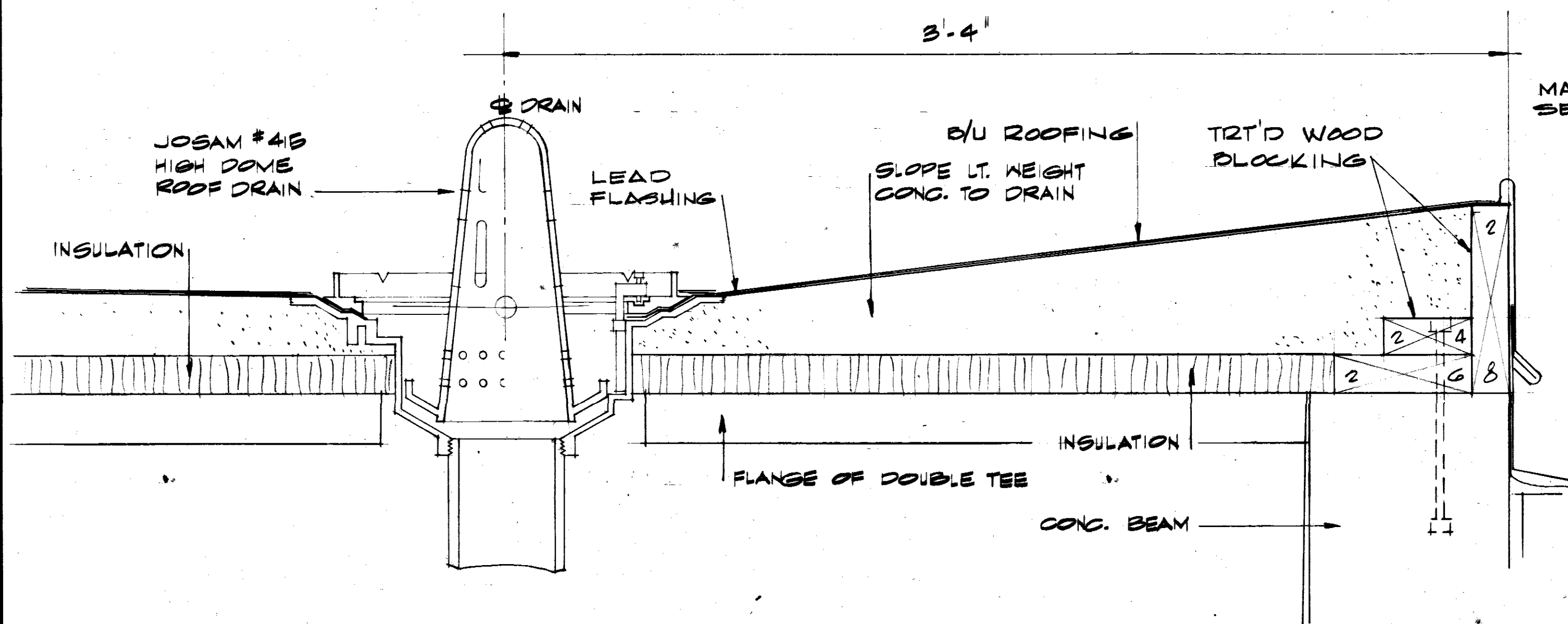
SH. REF. NO. A-5	SPEC. NO. DACAO1-71- R-0012	SIZE 11 1/2\"/>
DATE 7 SEPT. 1971		SHEET 5 OF 34

REVISIONS				
SYN	ZONE	DESCRIPTION	DATE	APPROVED
		ADDED FIN. NOS. DR. NOS. REV. NAMES	11/17/71	
		REVISED ROOF DRAIN DETAIL	8/20/71	
		ADDED COLOR SCHEME NOS	6/24/71	
		AS BUILT DRAWINGS	7/2/73	
		REV. BY PULLT. CONTRACT DCAO1-71-C-0141	RESIDENCE	25 MAR 74 CCN ER

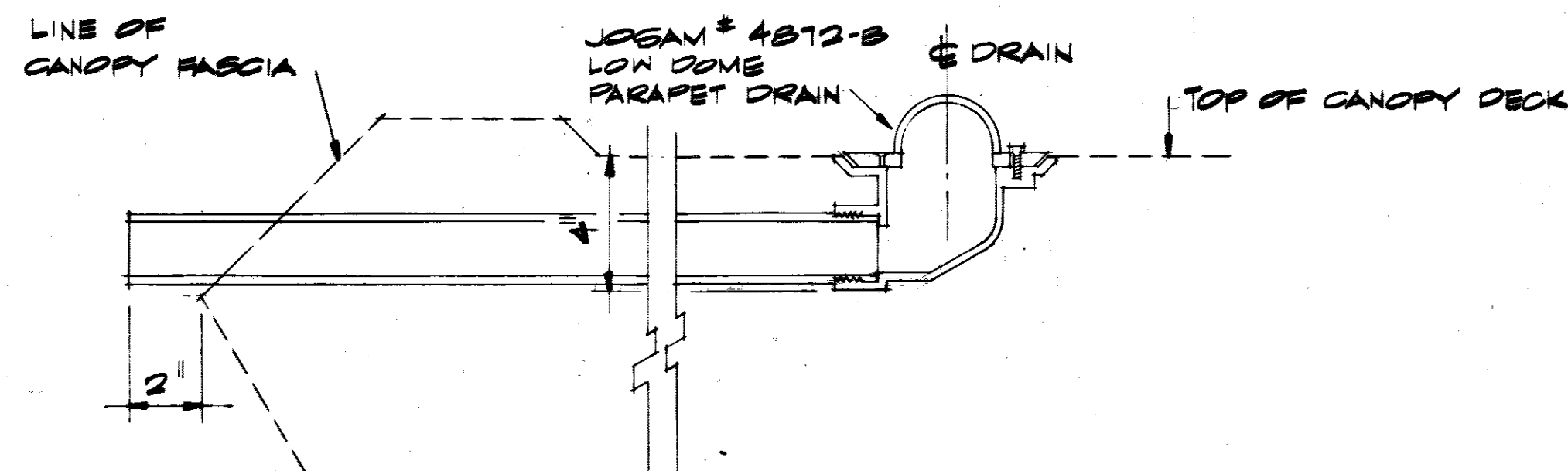


NOTE: ARROWS INDICATE DIRECTION OF ROOF SLOPE.

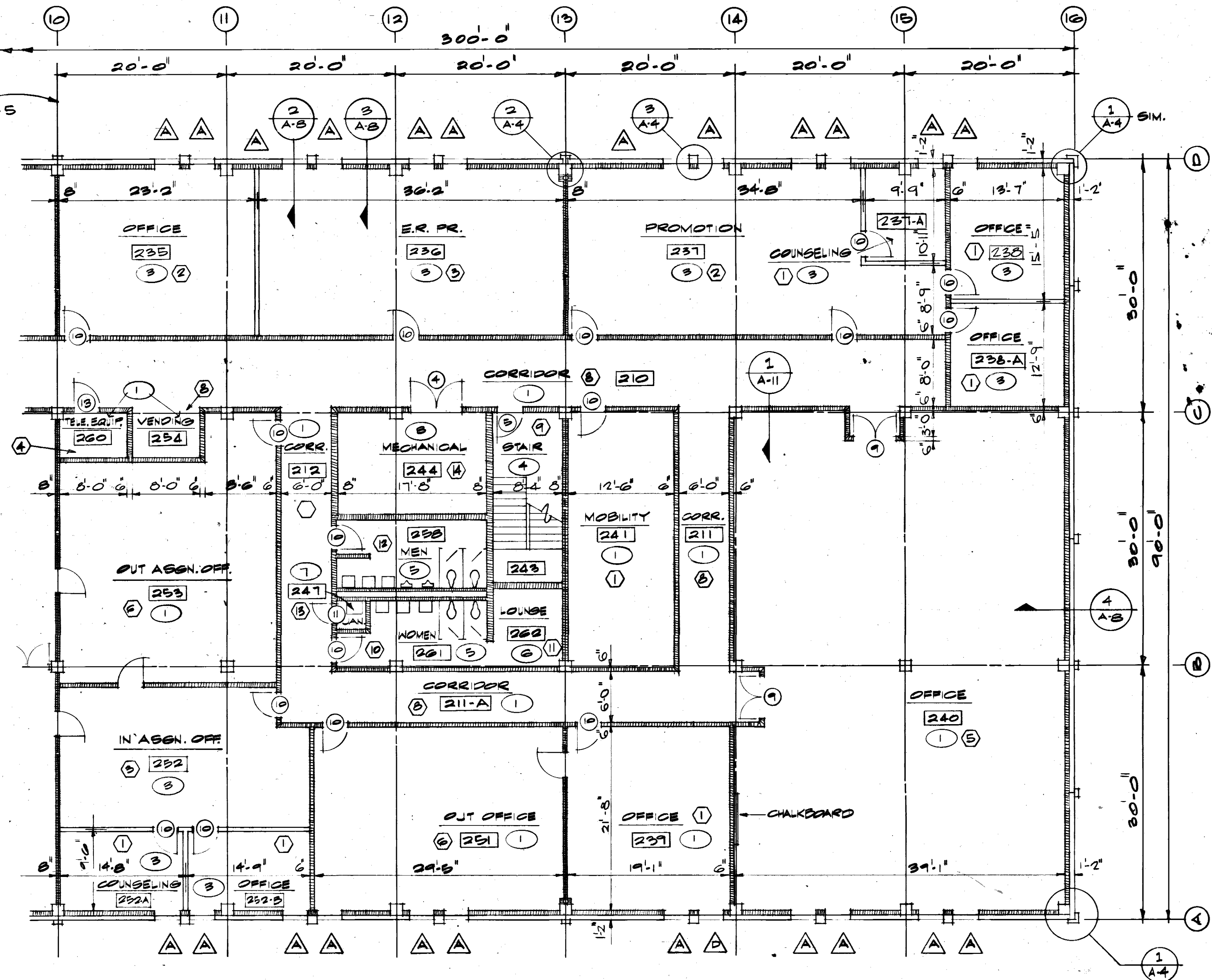
ROOF PLAN 1
1/32" = 1'-0" A-6



ROOF DRAIN @ HIGH ROOF 2
3" = 1'-0" A-6



ROOF DRAIN @ CANOPY 3
3" = 1'-0" A-6

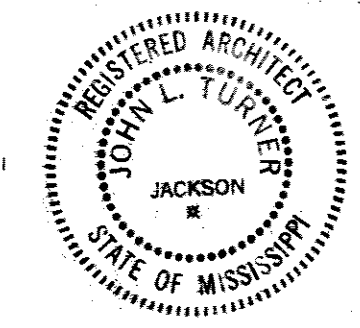


SECOND FLOOR PLAN - PART B

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

- 245 ROOM NUMBER
- 12 FINISH NUMBER
- 20 COLOR SCHEME NUMBER
- 20 DOOR NUMBER
- △ WINDOW TYPE

GRAPHIC SCALE



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ARCHITECTS - ENGINEERS
JACKSON, MISS.

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

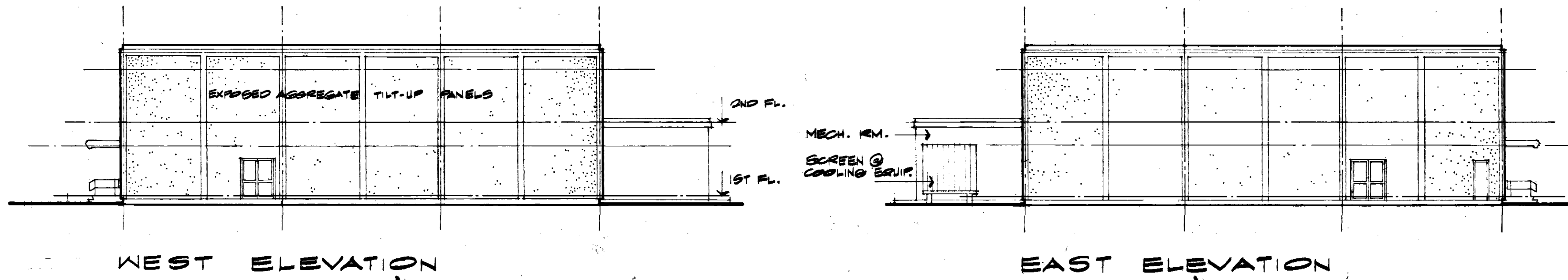
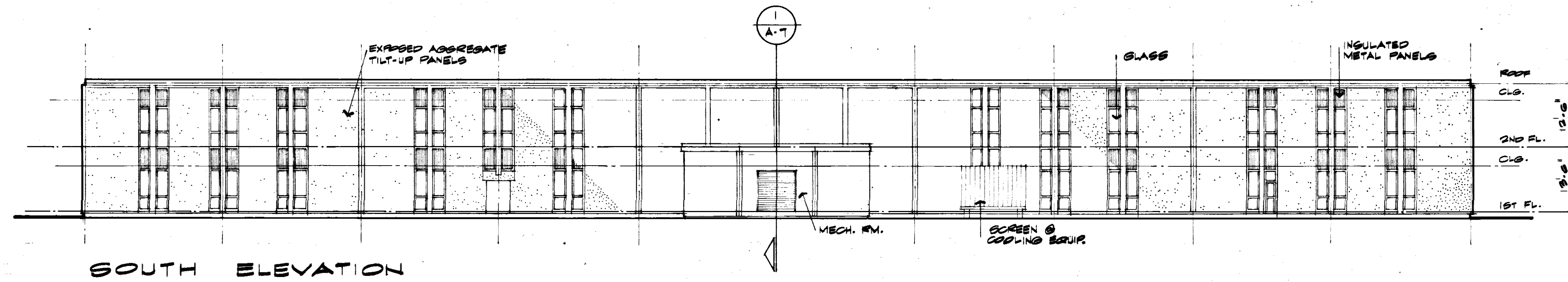
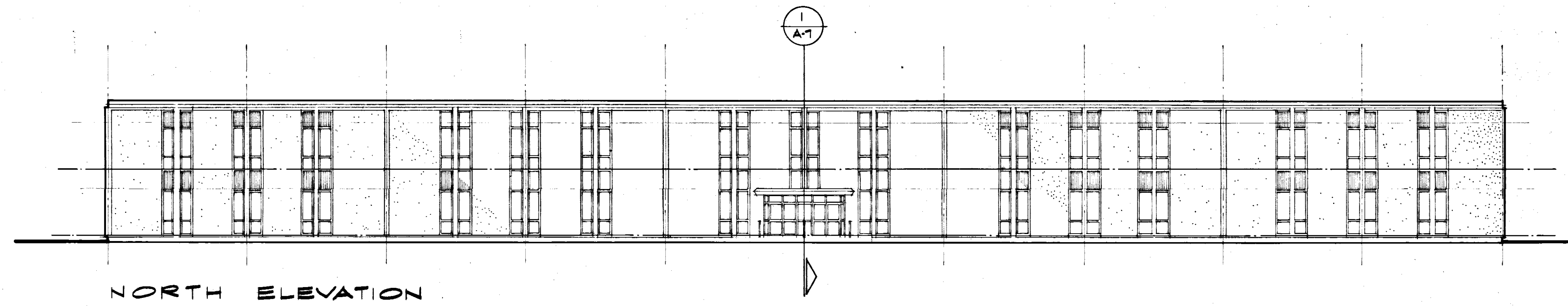
CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

SECOND FLOOR PLAN - PT. B

SH. REF. NO. A-6	SPEC. NO. DACA01-71-R-0012	SIZE 11" x 17"	DATE 7 SEPT. 1971	EGL-17B05
DRAWING NO. AW-30-01-10			SHEET 6 OF 34	

TO SAVE A LIFE
YOU CAN'T BEAT SAFETY

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		AS BUILT DRAWINGS	7/2/73	
		REV. AS BUILT, CONTRACT DCAO1-71-C-0141, RESIDENT BMS	25 MAR 74	CCN el



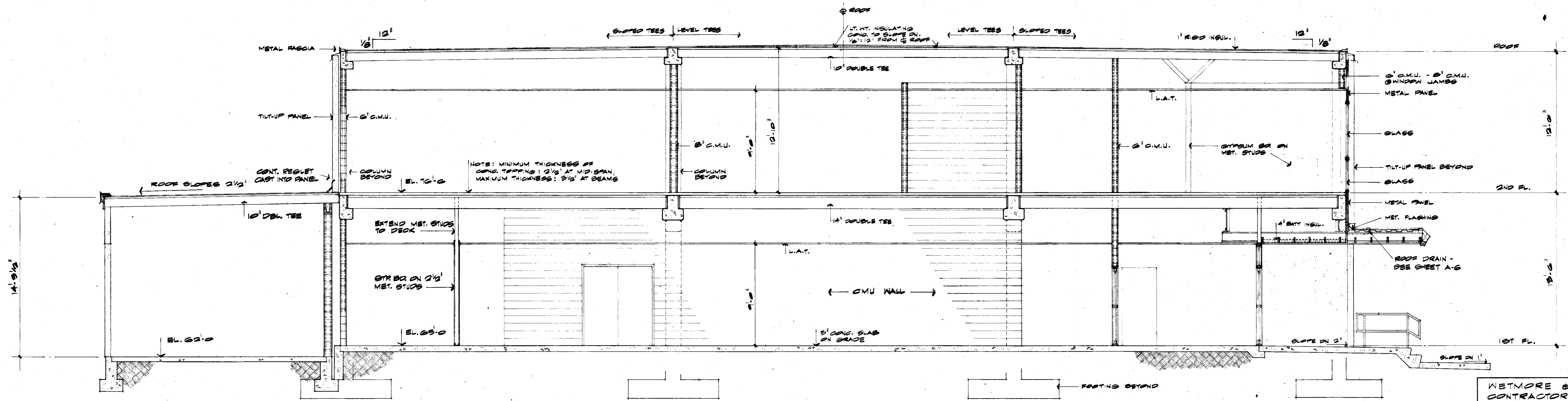
WEST ELEVATION

EAST ELEVATION

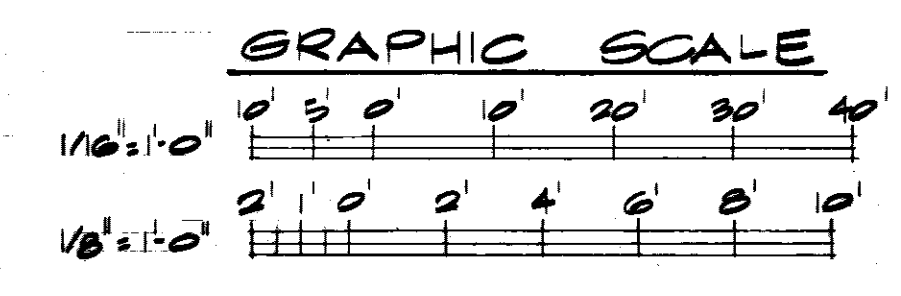
BUILDING ELEVATIONS

1/16" = 1'-0"

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CROSS SECTION 1
1/4" = 1'-0" (A-7)



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CORPS OF ENGINEERS
MOBILE, ALA.

CONVOCATED BASE PERSONNEL OFFICE
EGWIN AIR FORCE BASE, FLORIDA

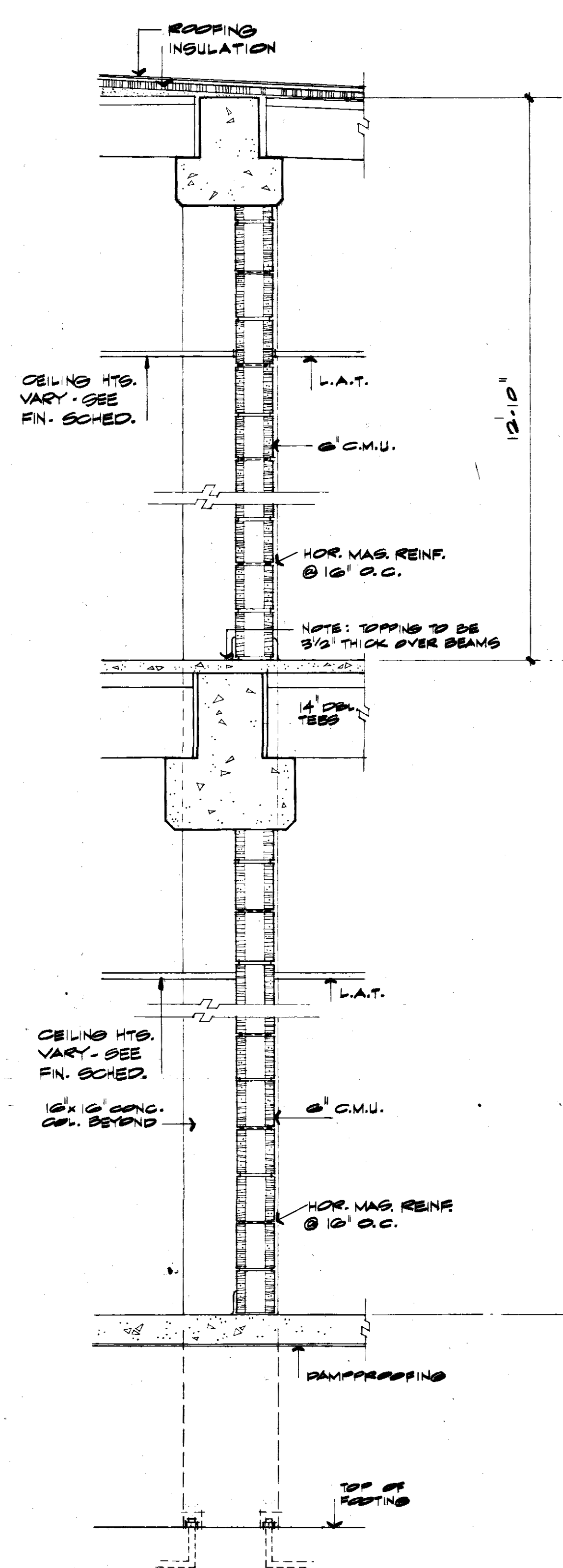
BUILDING SECTION AND ELEVATIONS

SH. REF. NO. A-7
SPEC. NO. DCAO1-71-R-0012
SCALE AS SHOWN

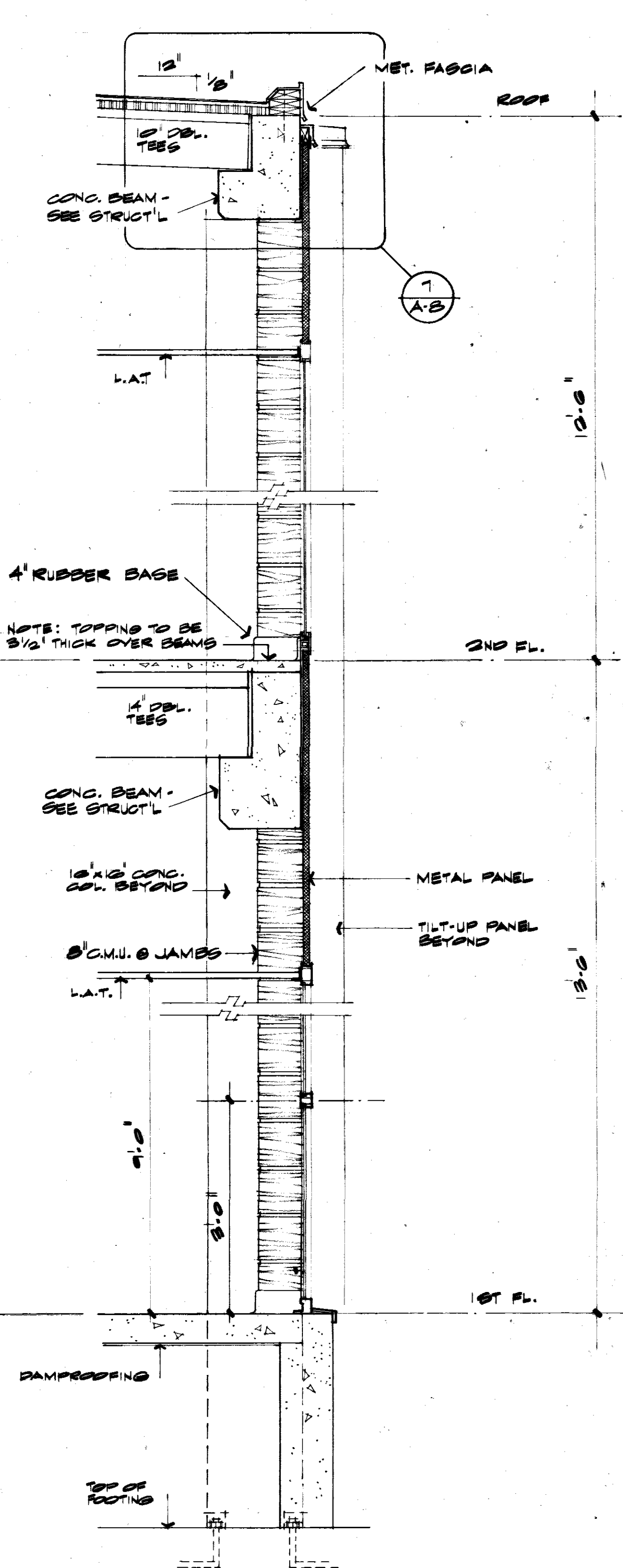
SIZE 11" X 17" EQL-1780G
DRAWING NO. AW-30-01-10
DATE: 7 SEP. 71

SHEET 7 OF 34

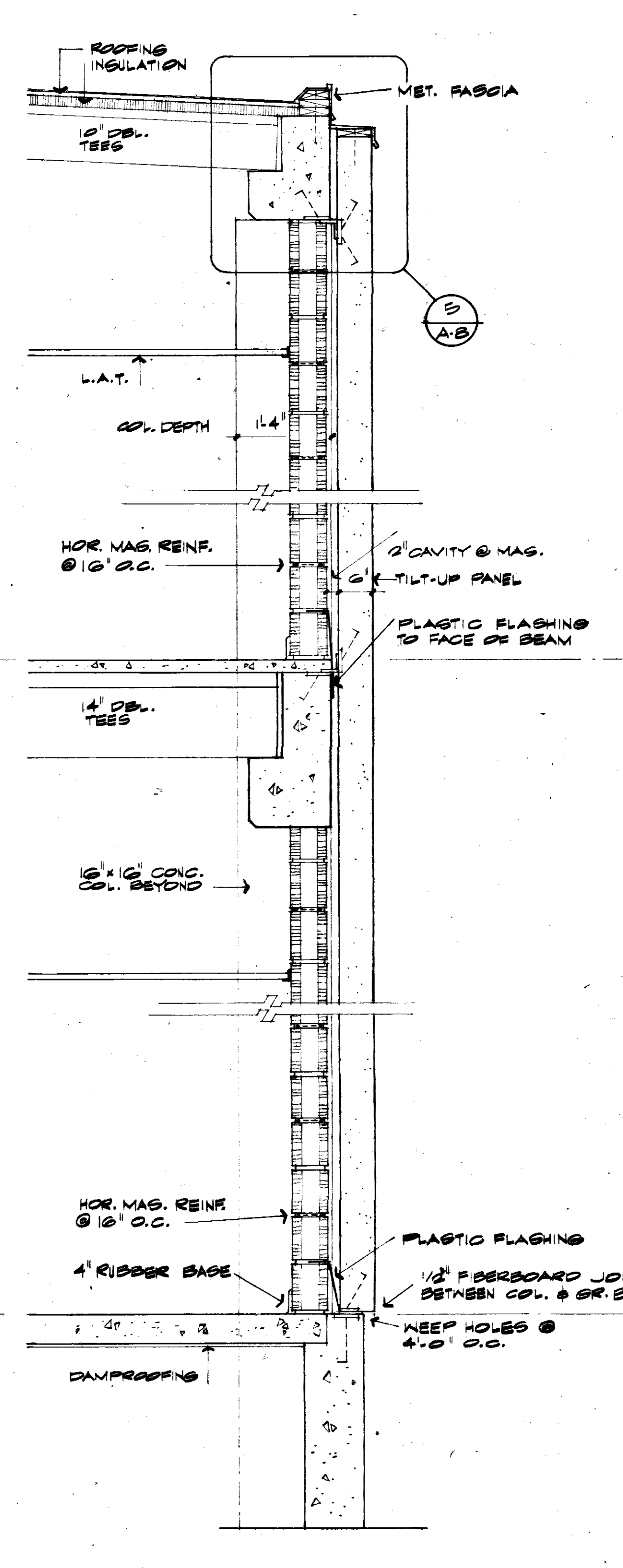
REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		AS BUILT DRAWING	7/2/73	
		REV AS BUILT CONTRACT DCA01-71-C-0141	25 MAR 74	CCN ER



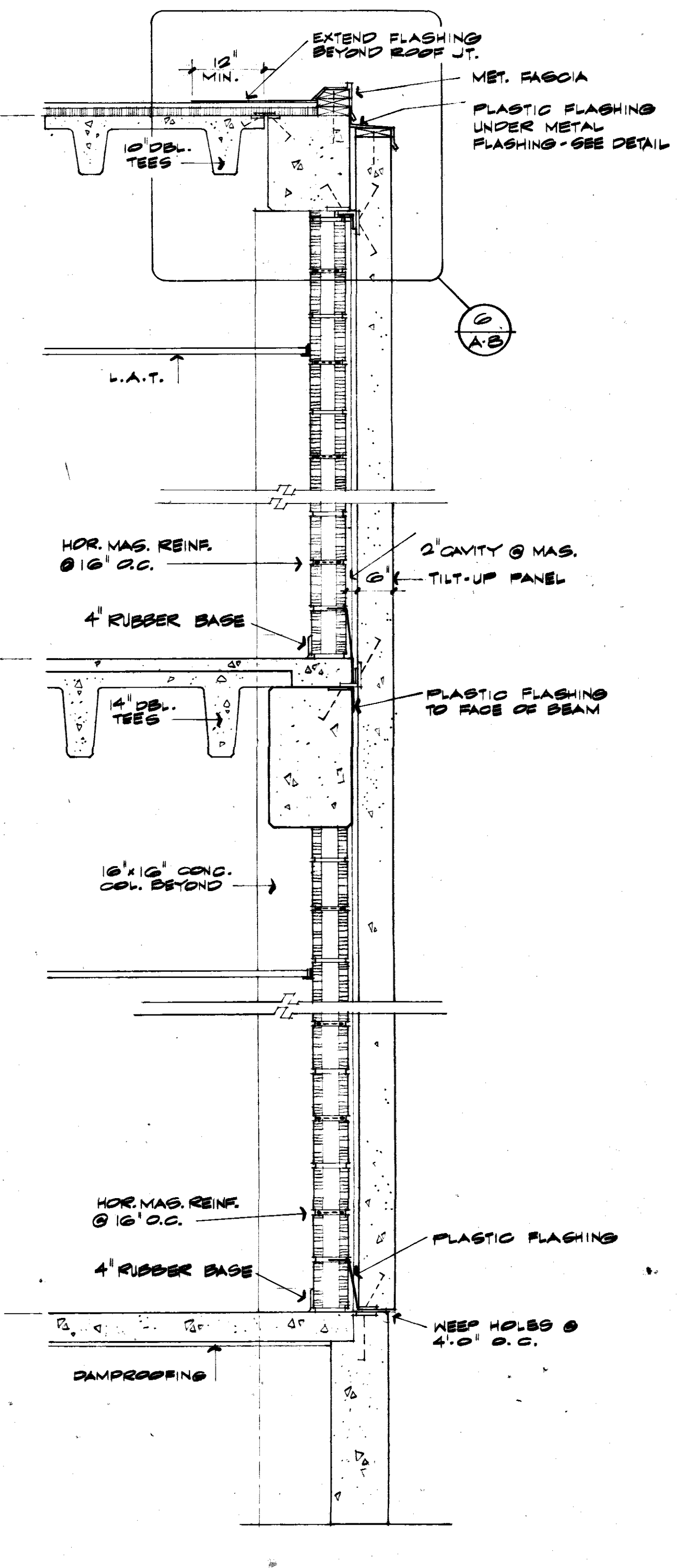
SECTION 1
3/4" = 1'-0" (A-B)



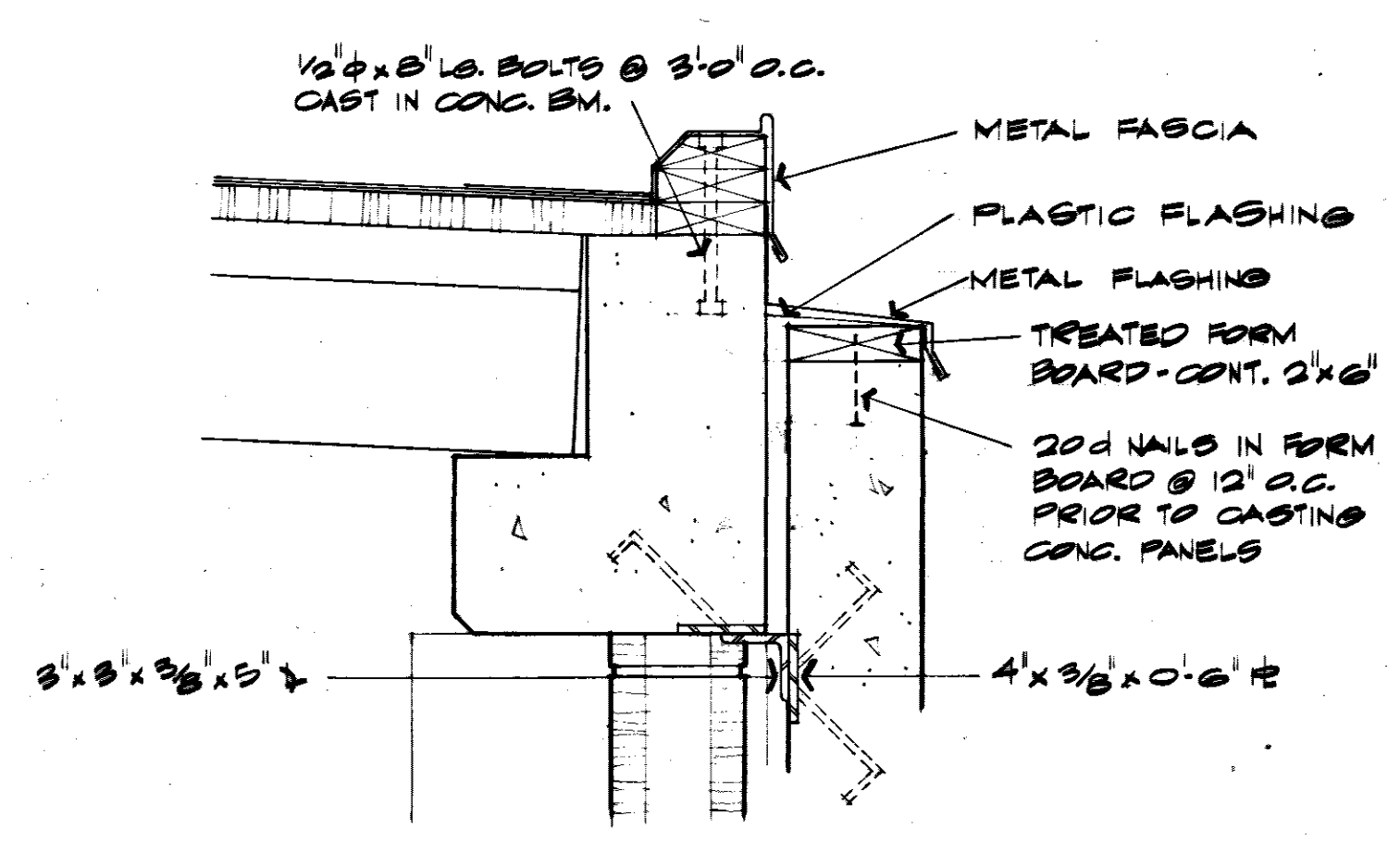
SECTION 2
3/4" = 1'-0" (A-B)



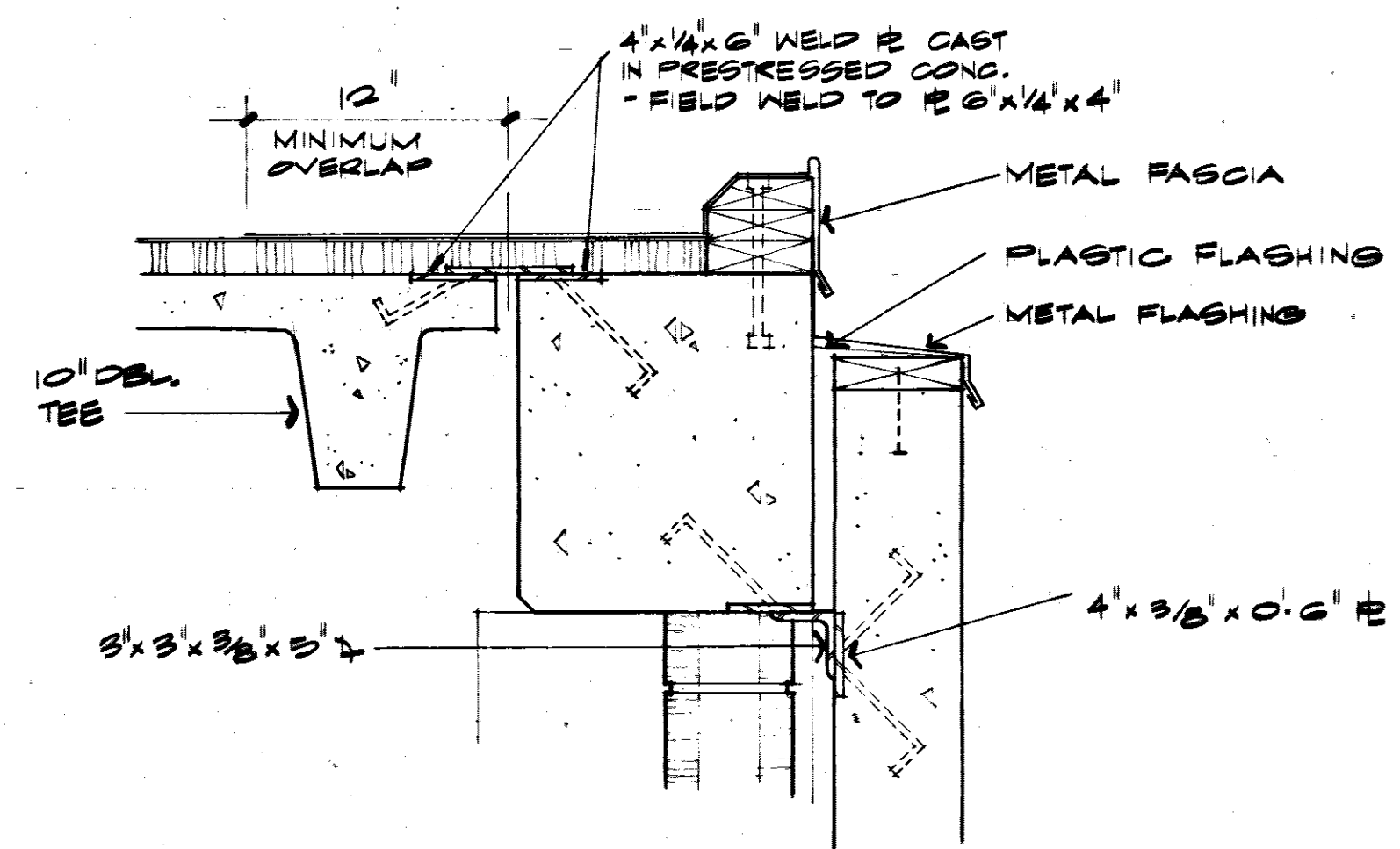
SECTION 3
3/4" = 1'-0" (A-B)



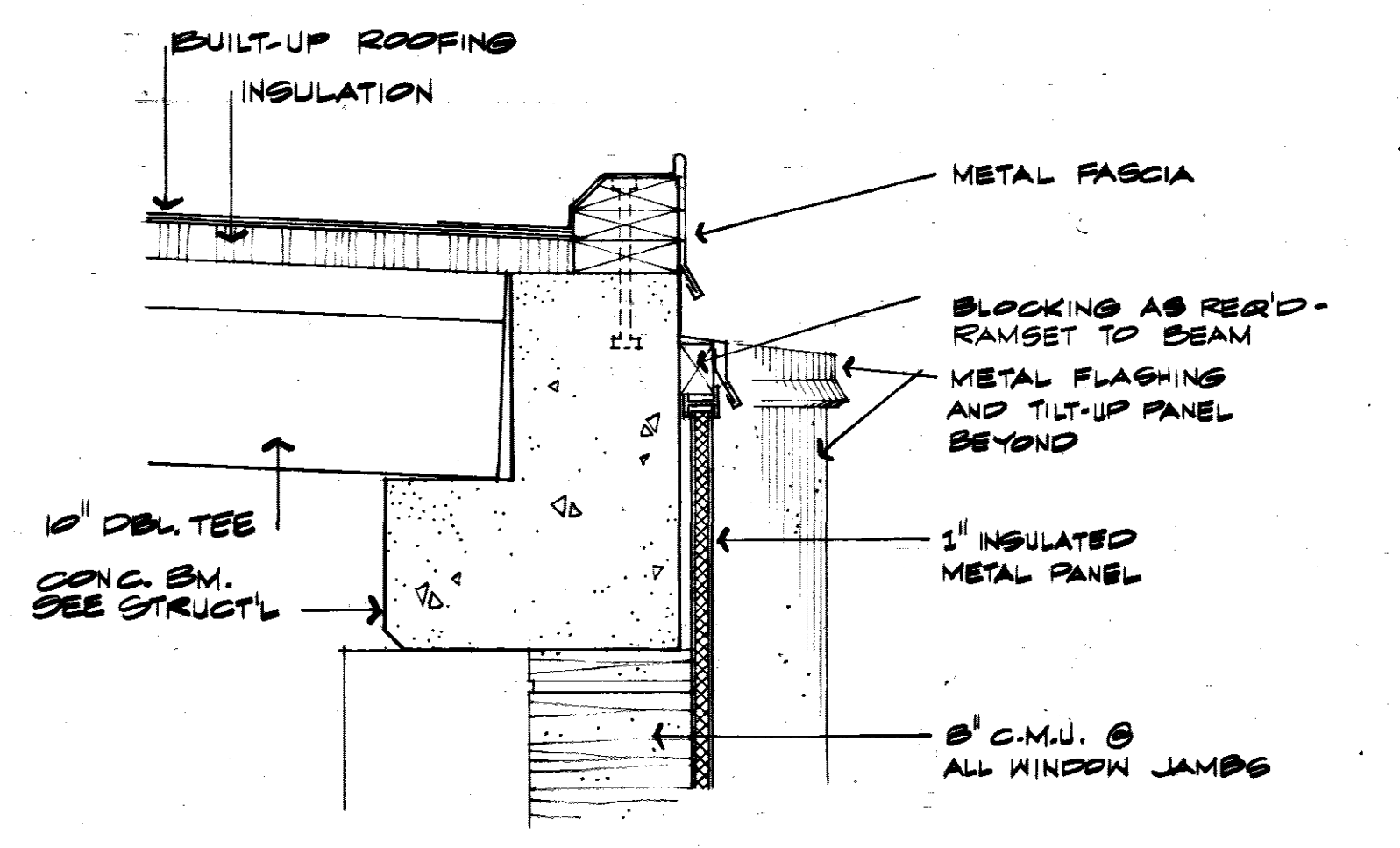
SECTION 4
3/4" = 1'-0" (A-B)



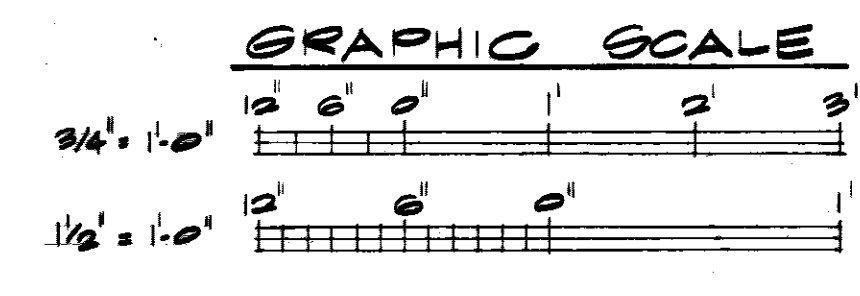
DETAIL 5
1/2" = 1'-0" (A-B)



DETAIL 6
1/2" = 1'-0" (A-B)



DETAIL 7
1/2" = 1'-0" (A-B)



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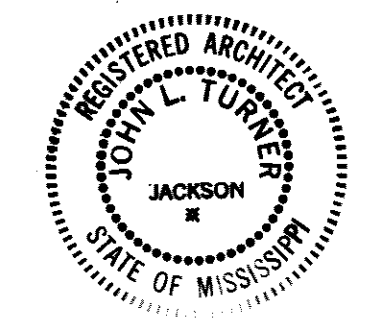
WETMORE & FARMAN, INC.
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JOHN L. TURNER & ASSOC. U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
JACKSON, MISS. ARCHITECTS - ENGINEERS MOBILE, ALA.

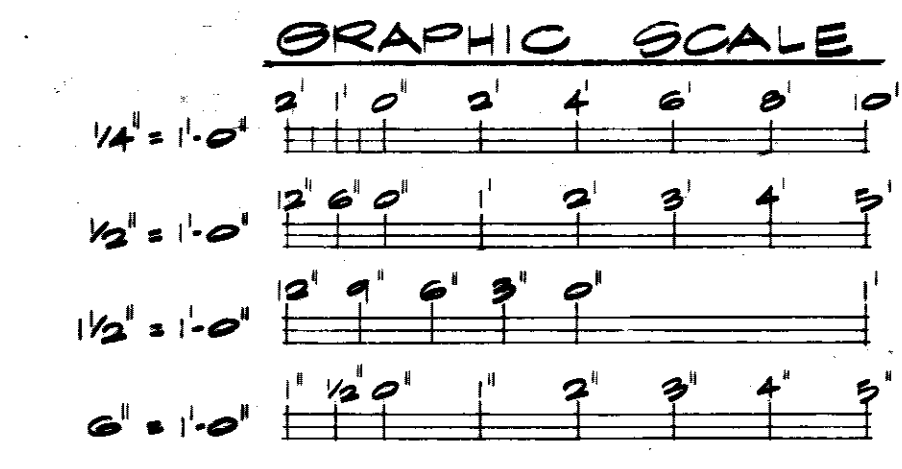
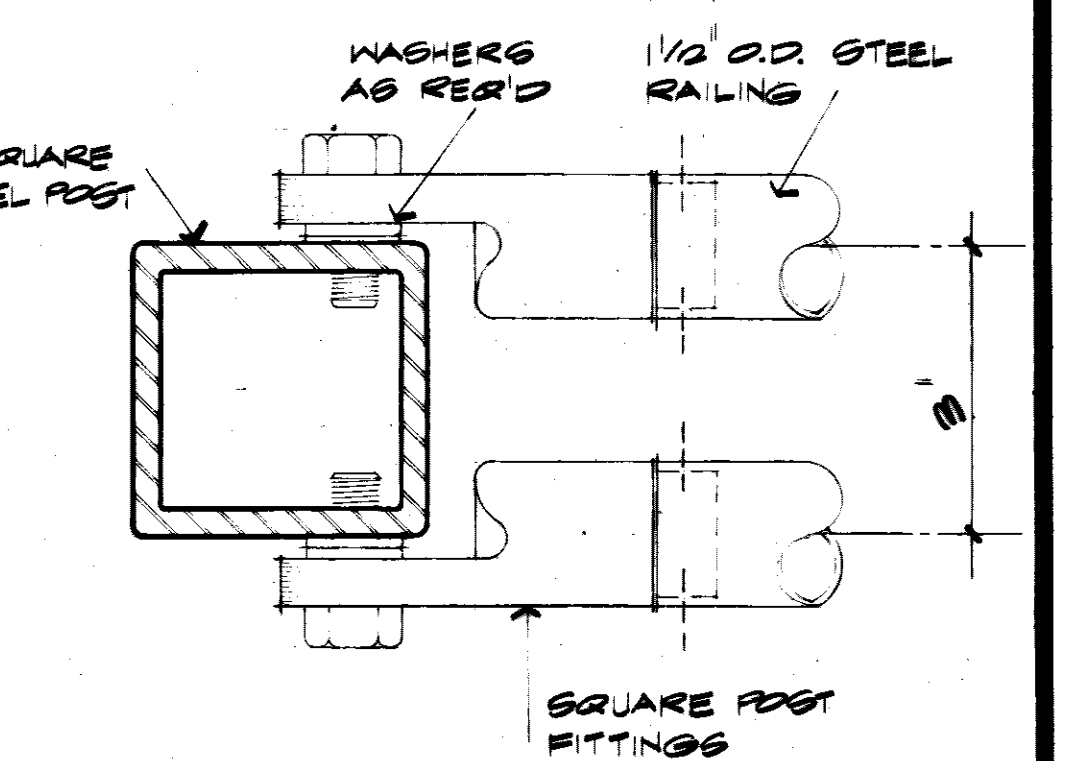
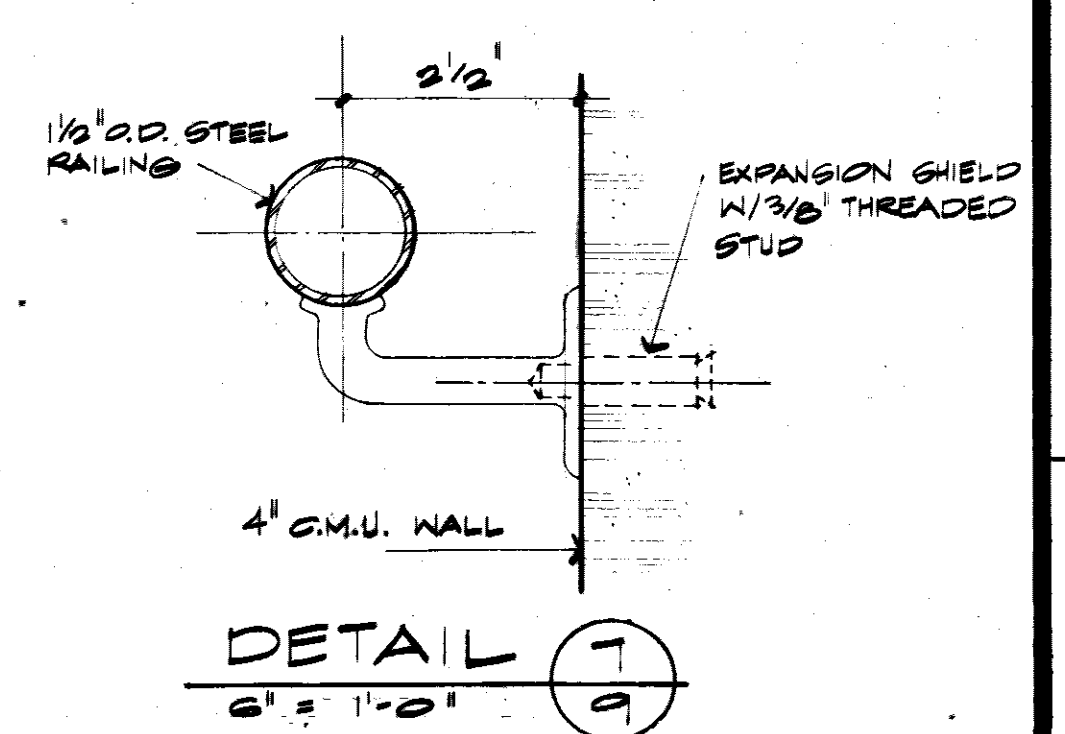
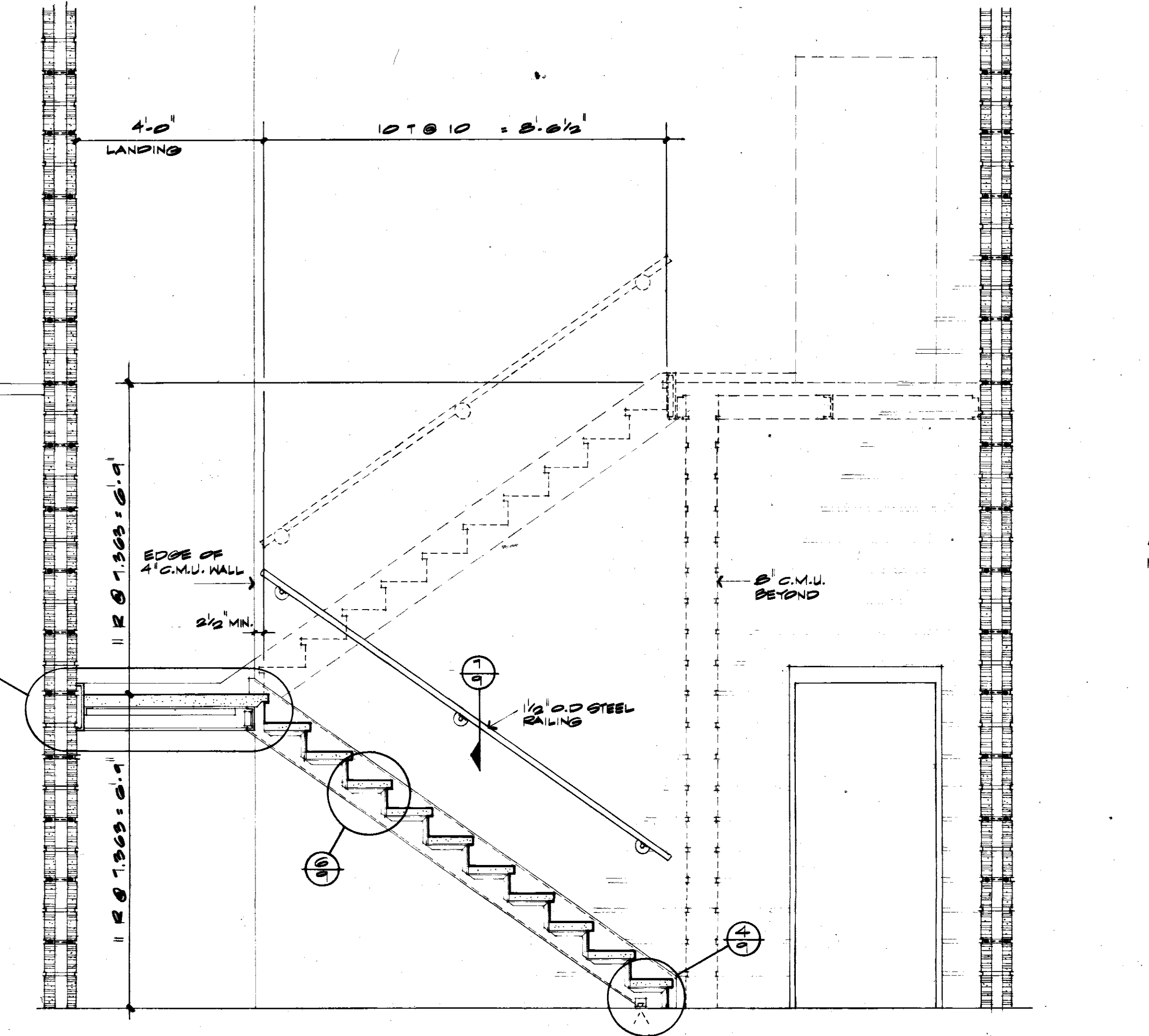
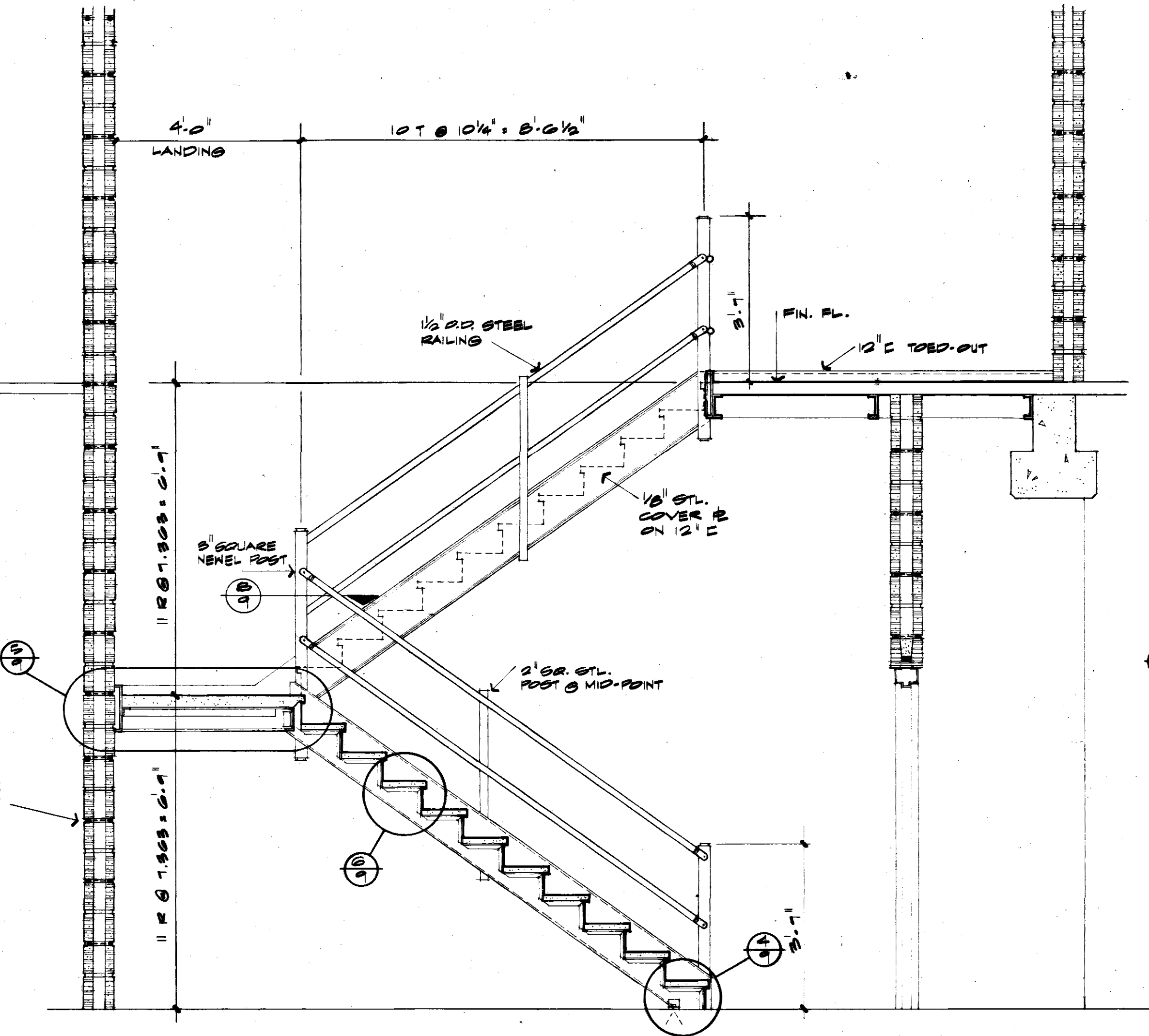
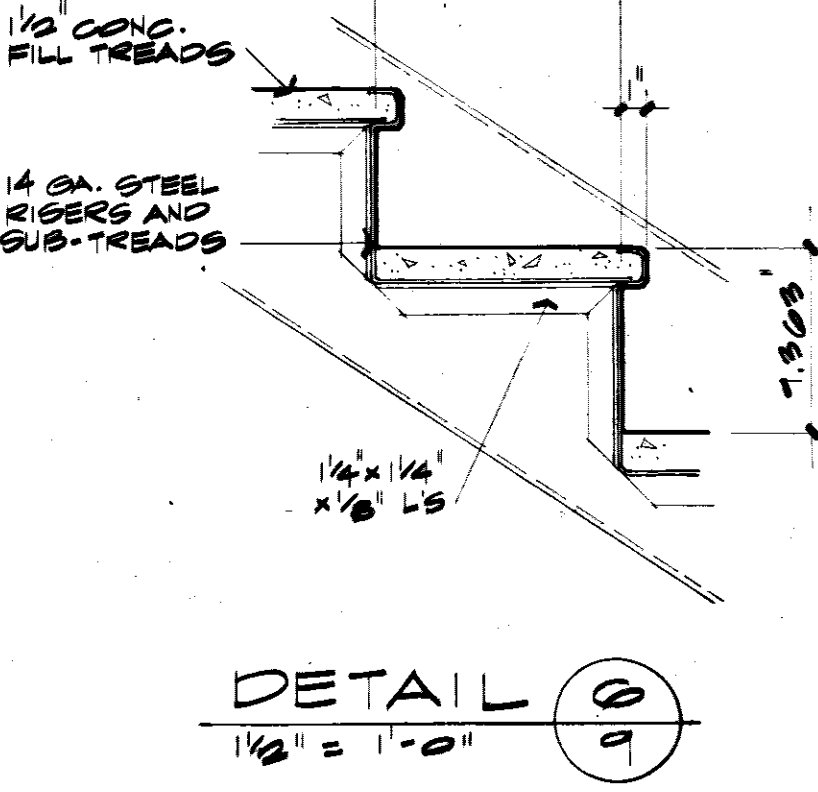
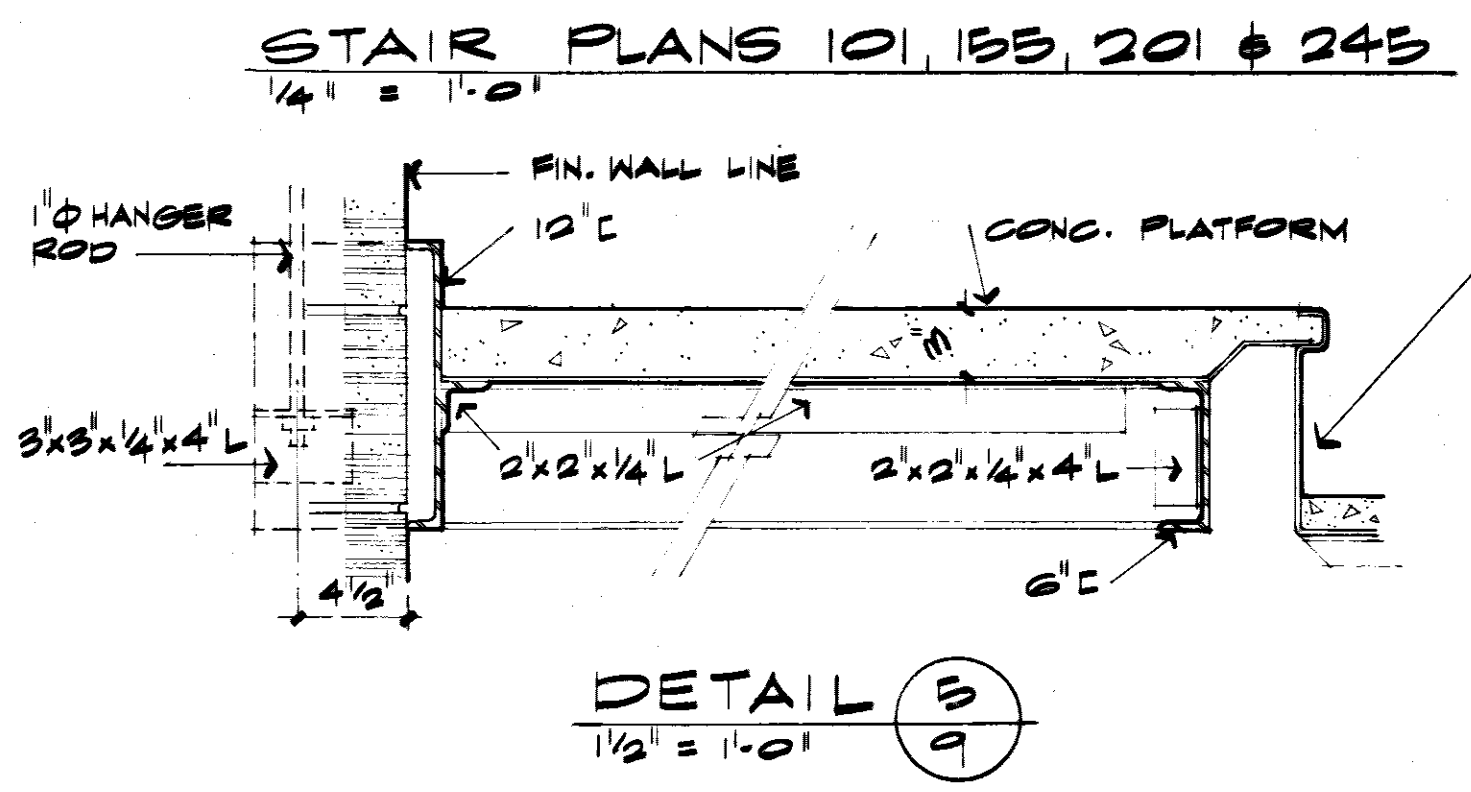
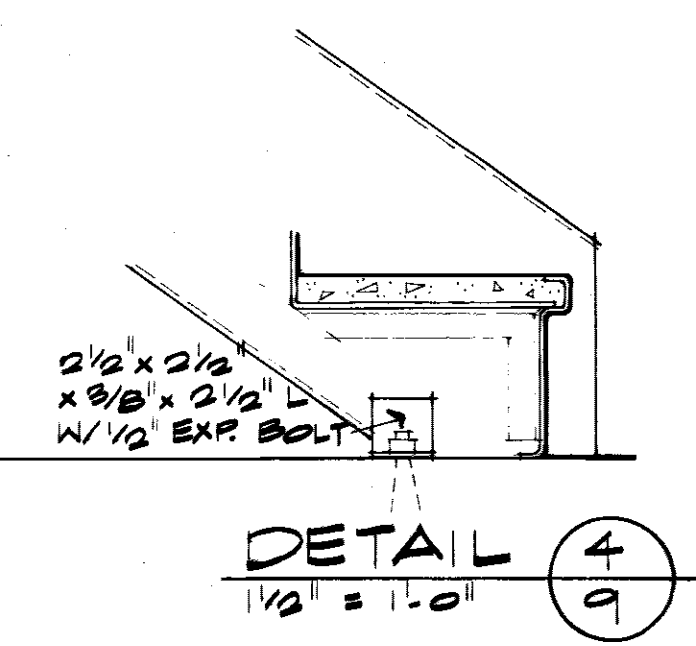
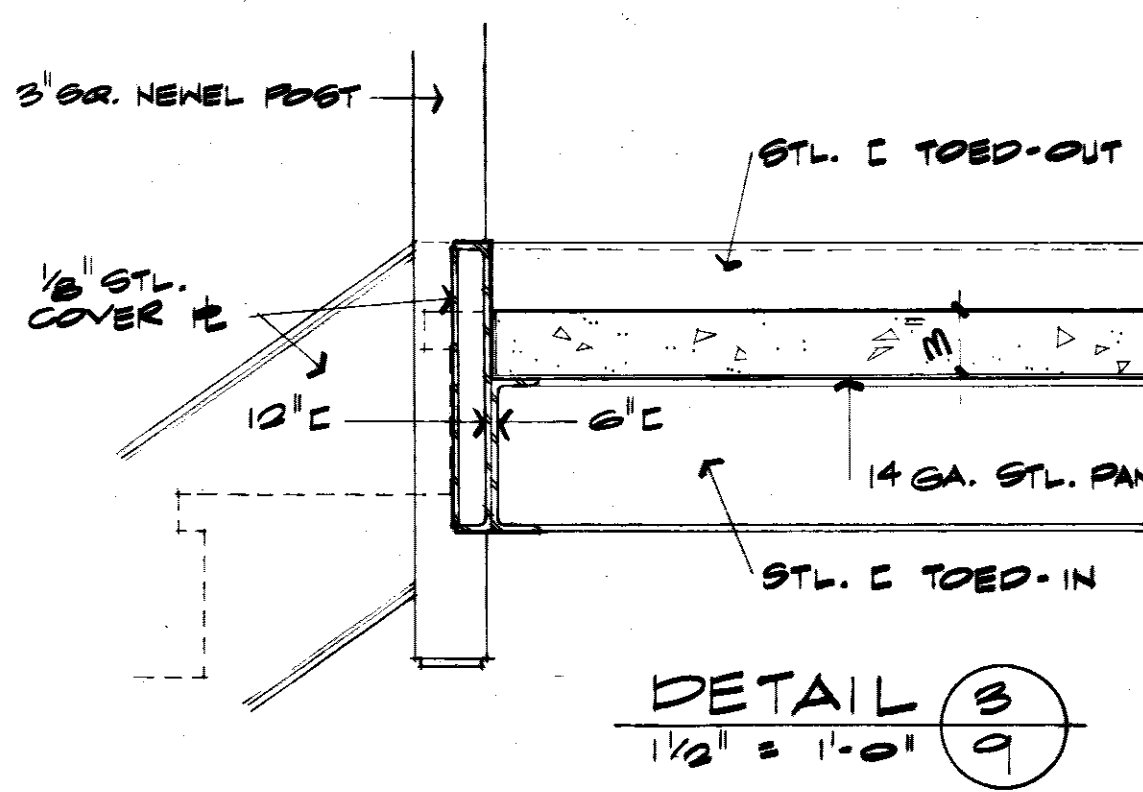
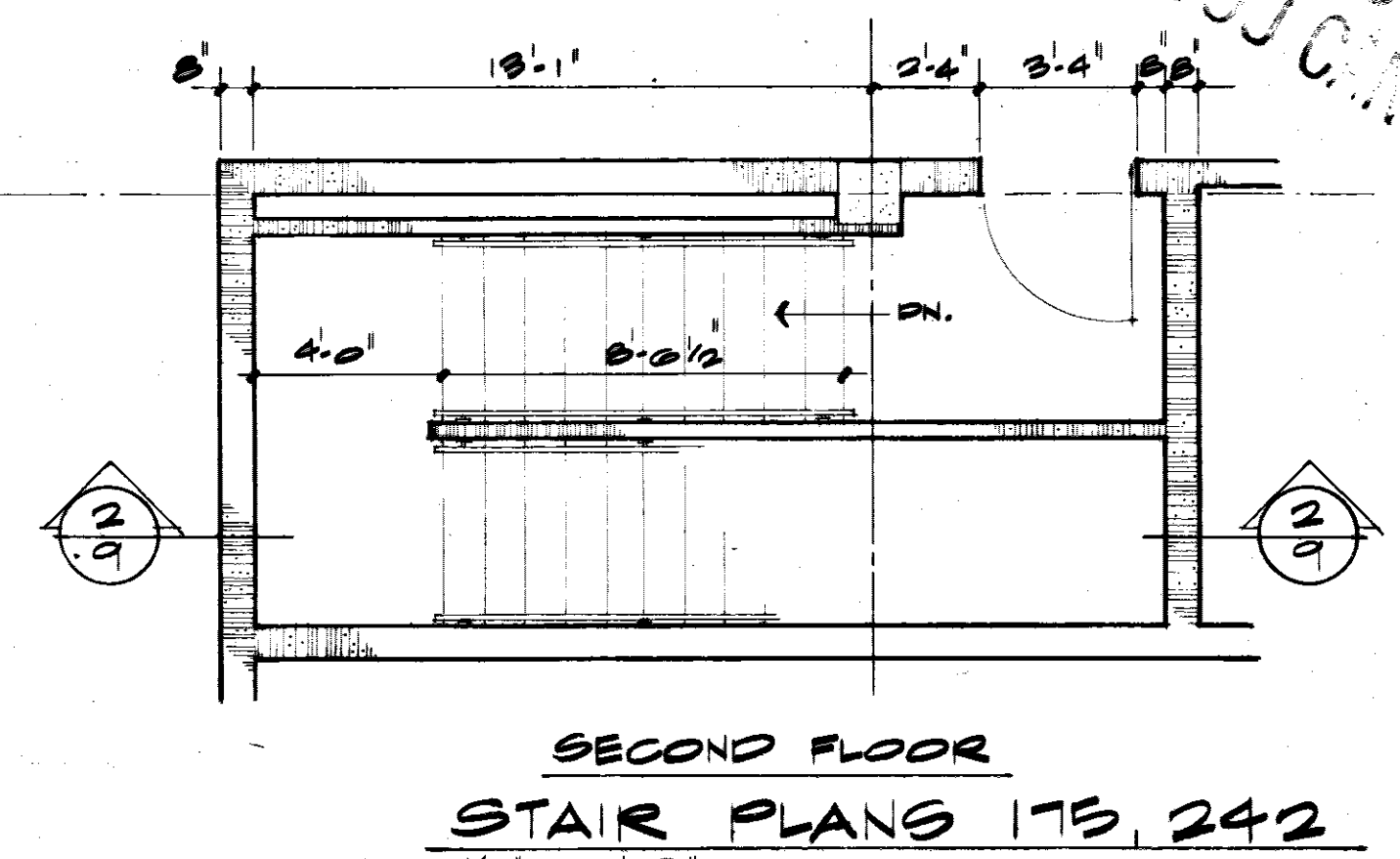
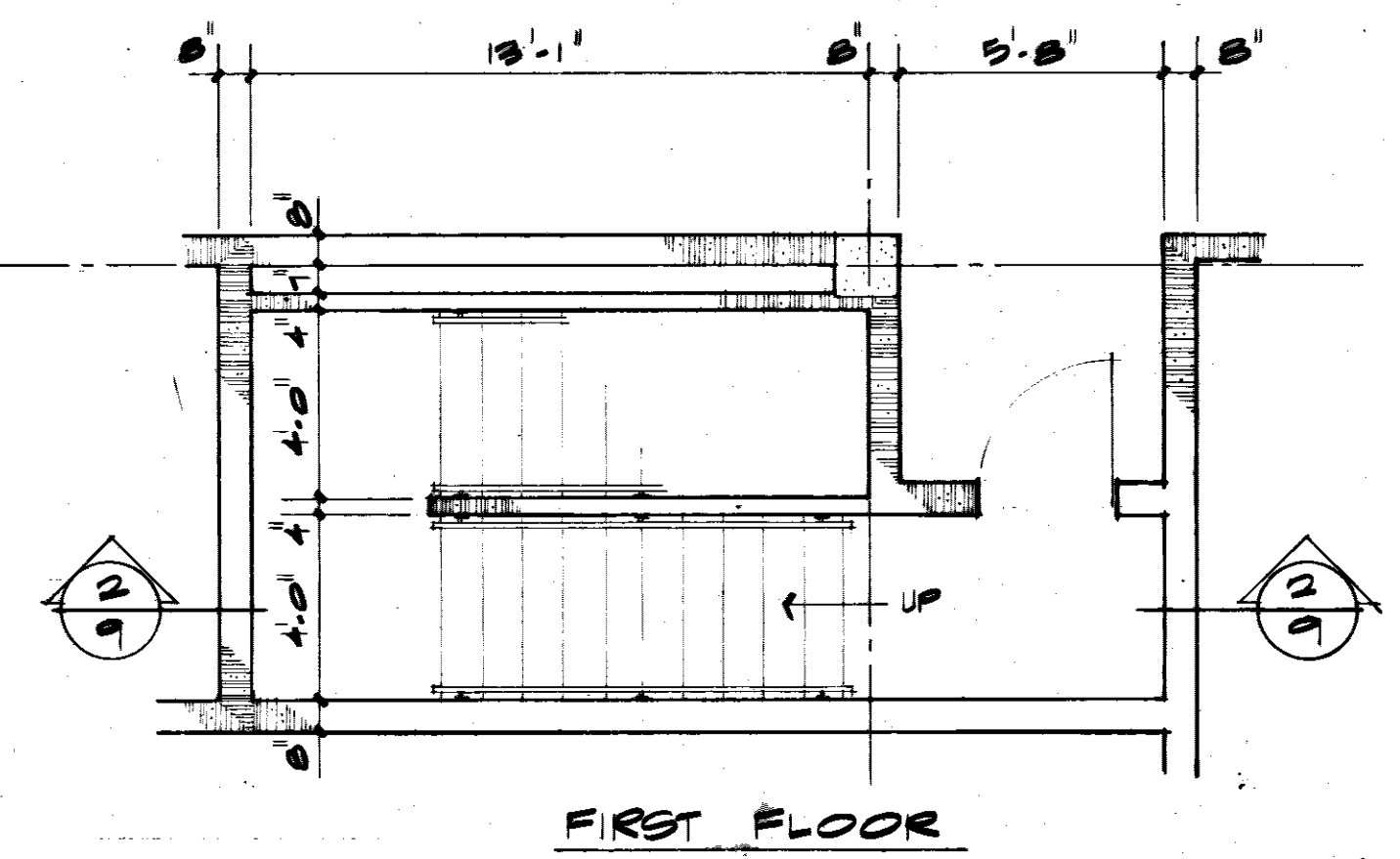
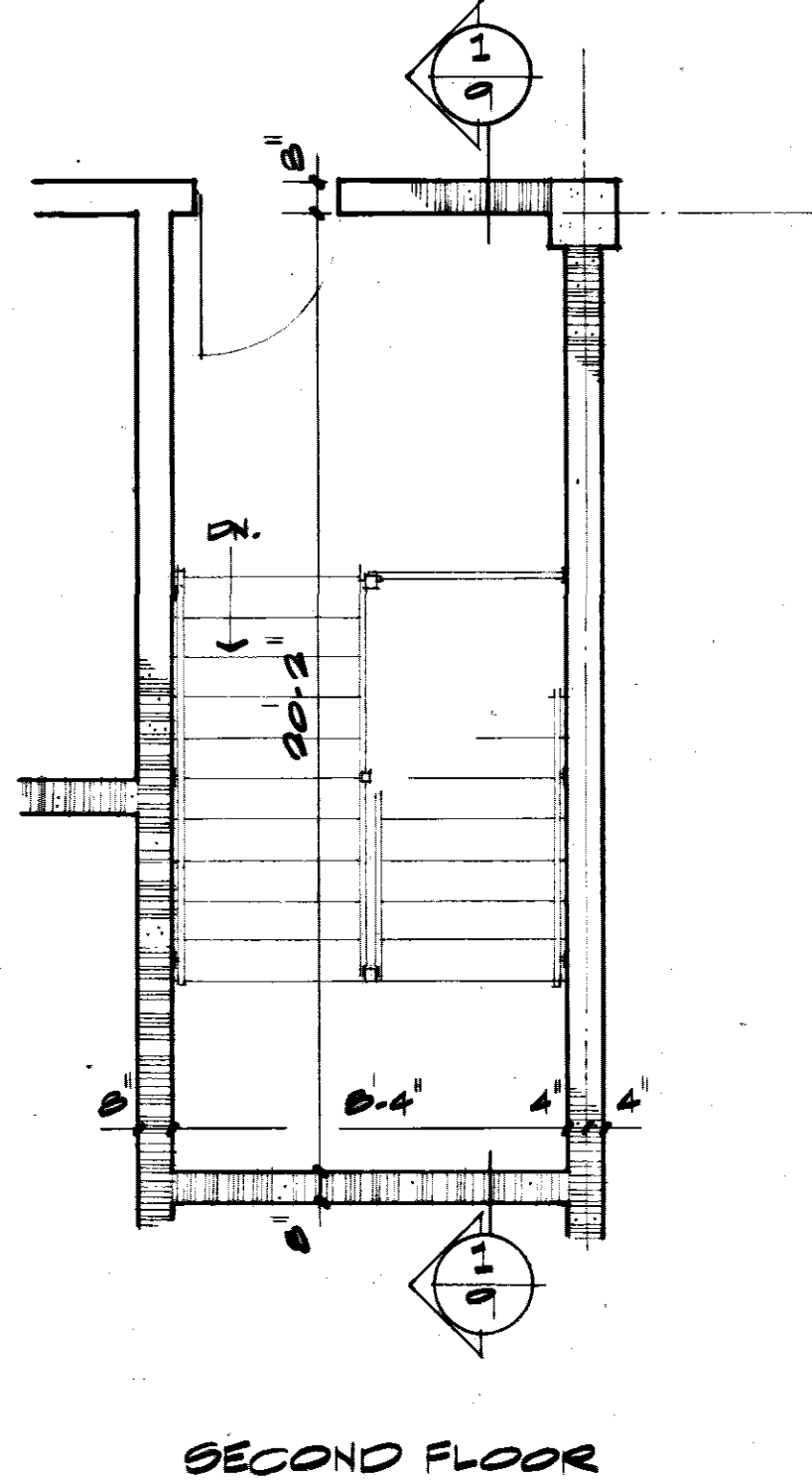
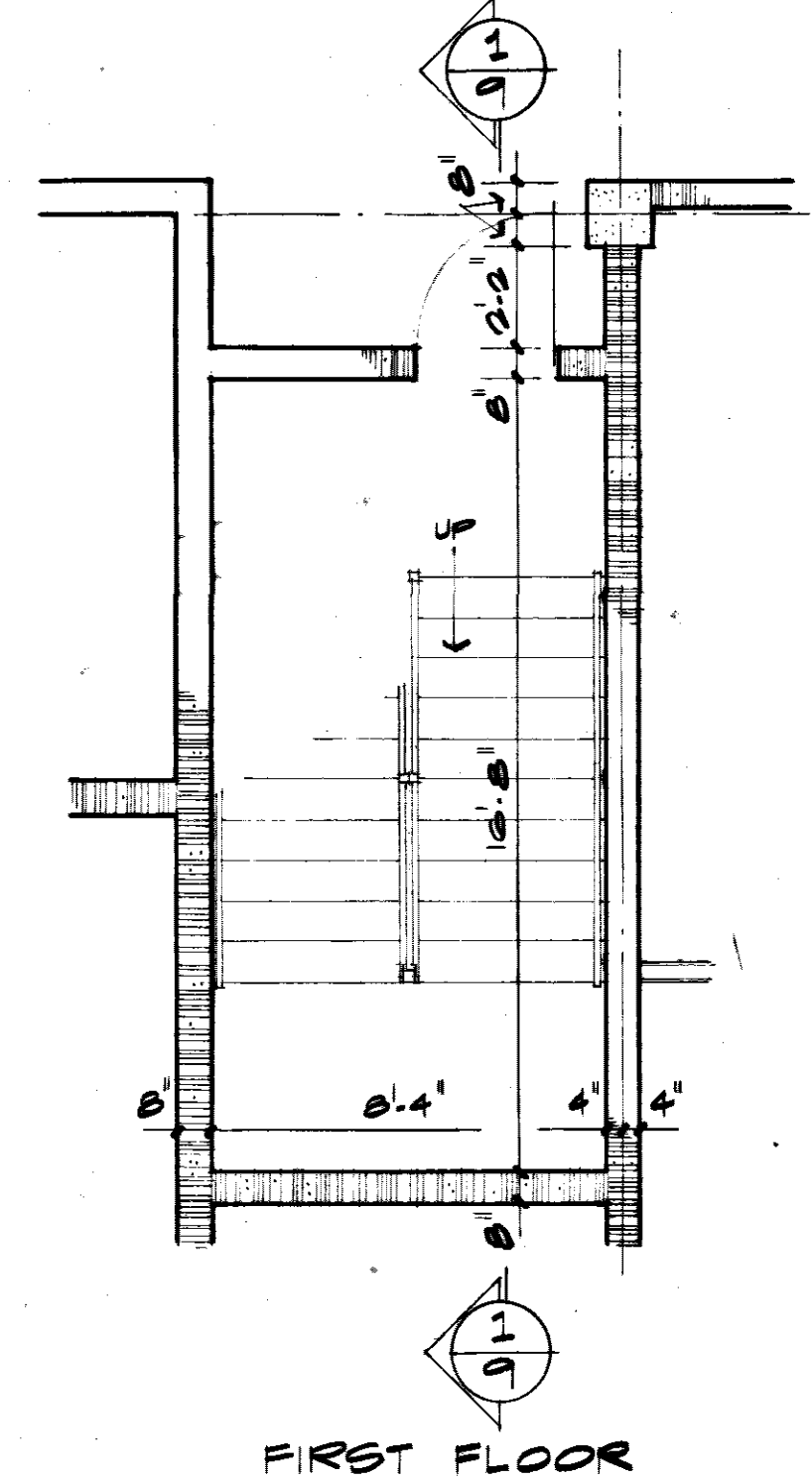
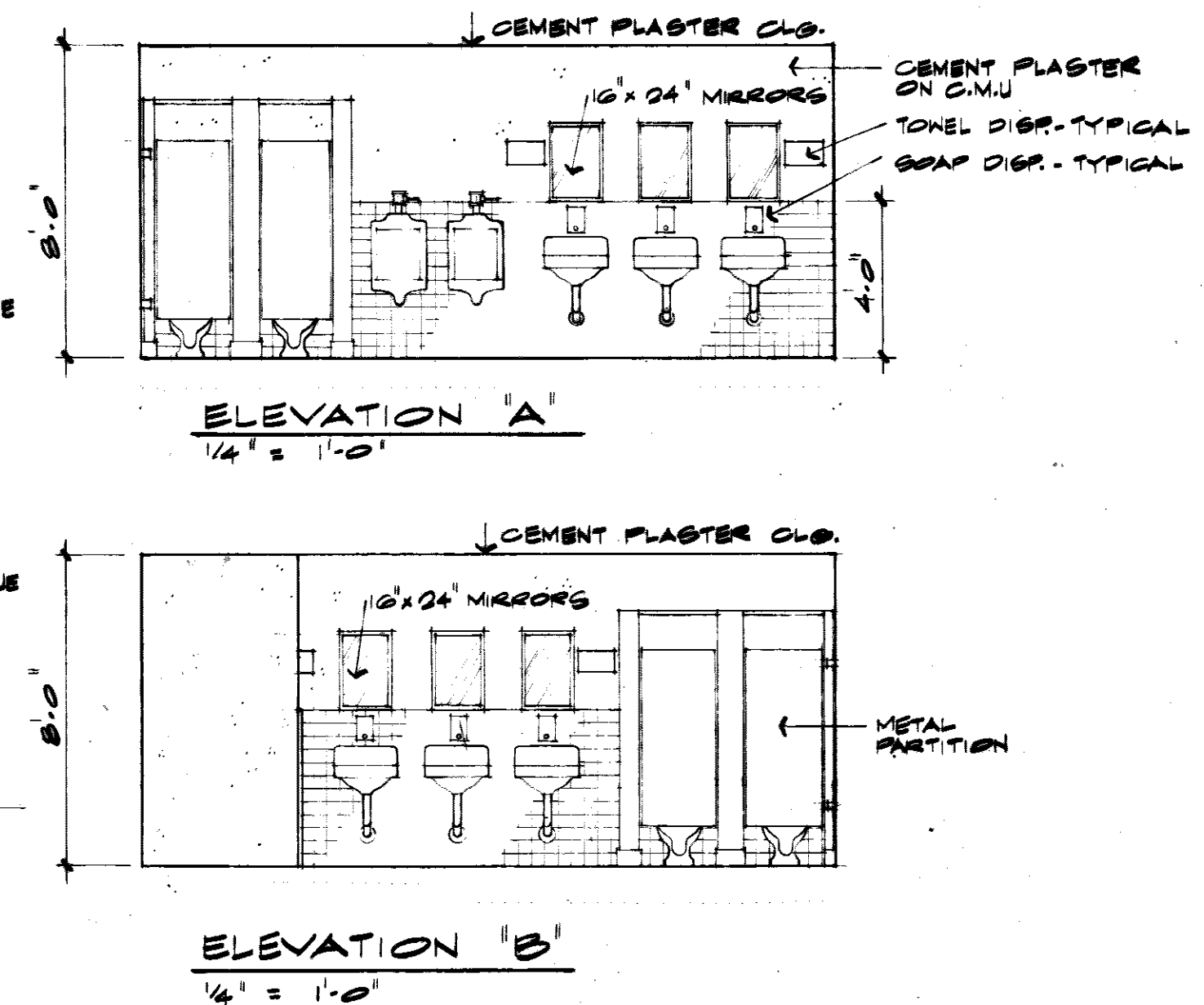
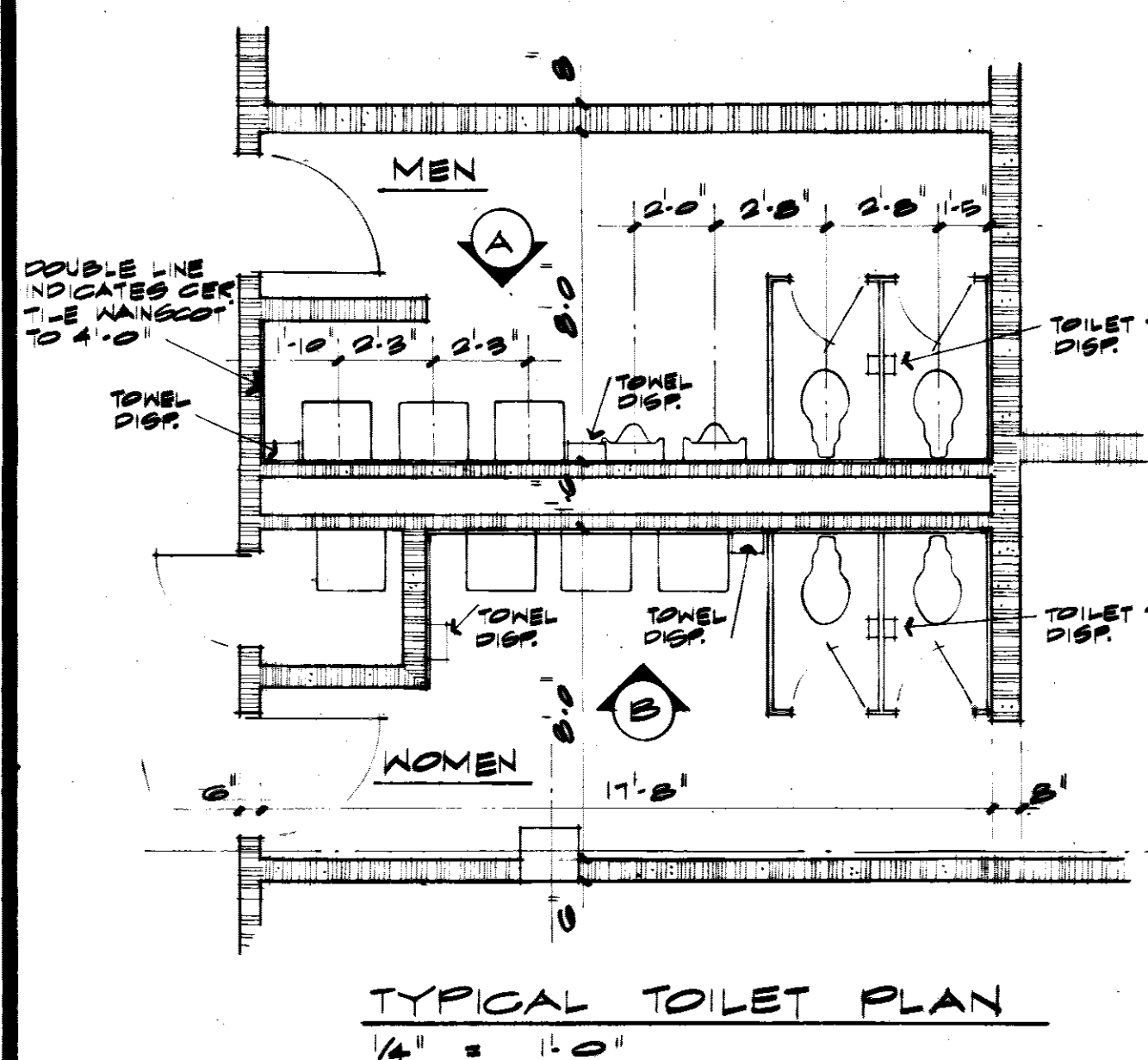
CONSOLIDATED BASE PERSONNEL OFFICE
EBLW AIR FORCE BASE, FLORIDA

**LARGE SCALE SECTIONS
AND DETAILS**

SH. REF. NO.	SPEC. NO.	SIZE	EGL-17807
A-8	DACA01-71-2-0012		DRAWING NO. AV-30-01-10
		DATE: 7 28 73	SHEET 8 OF 34



REVISIONS				
SYN	ZONE	DESCRIPTION	DATE	APPROVED
		AS BUILT DRAWINGS	7/2/75	
		REV. AS BUILT, CONTRACT DACA01-71-C-0141	25 MAR 74	CCN ER



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CONTRACTORS & BUILDERS
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JOHN L. TURNER & ASSOC.
ARCHITECTS - ENGINEERS
JACKSON, MISS.

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

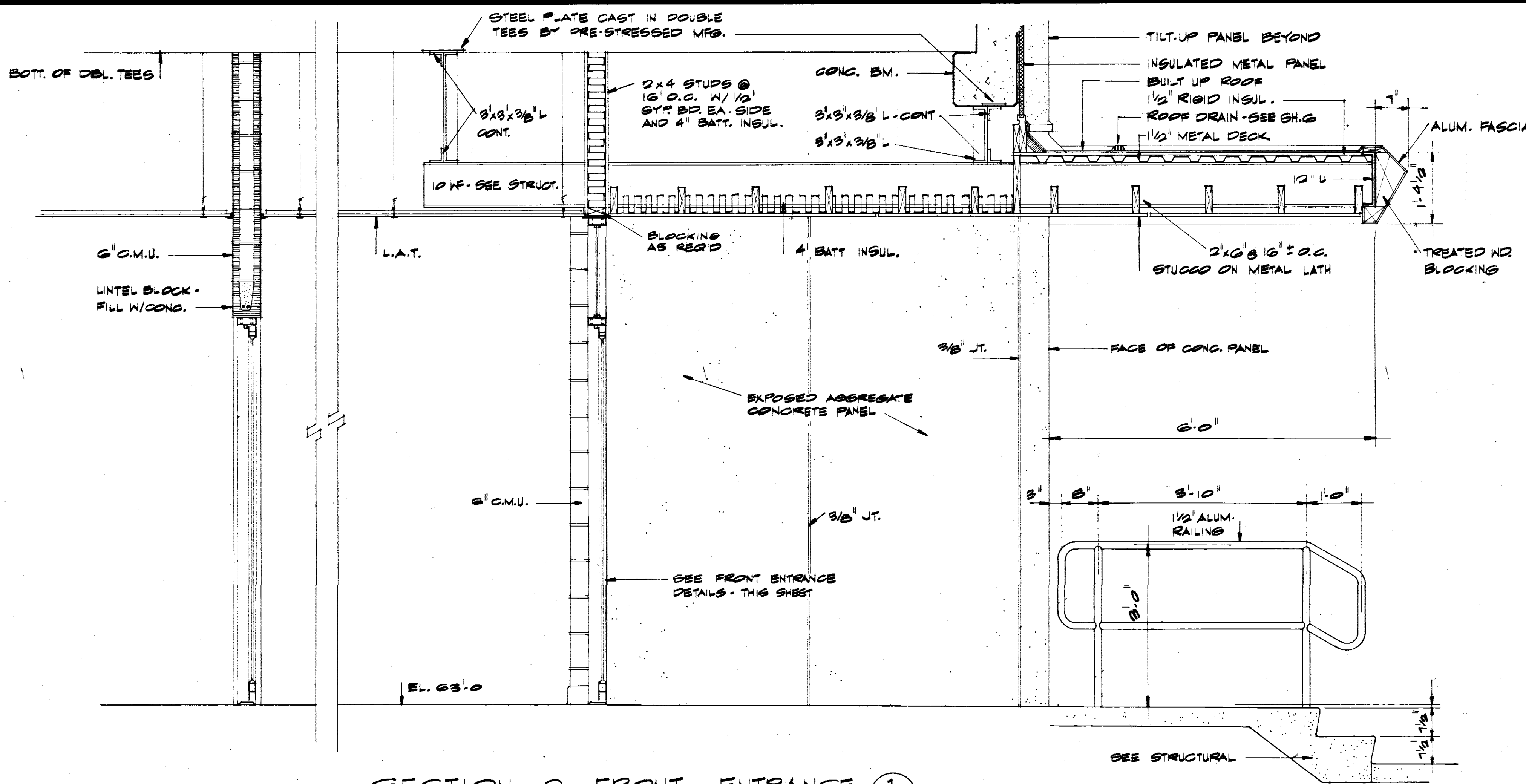
ENLARGED PLANS & DET'S

SH. REF. NO. A-9
SPEC. NO. DACA01-71-R-0012
SCALE AS SHOWN

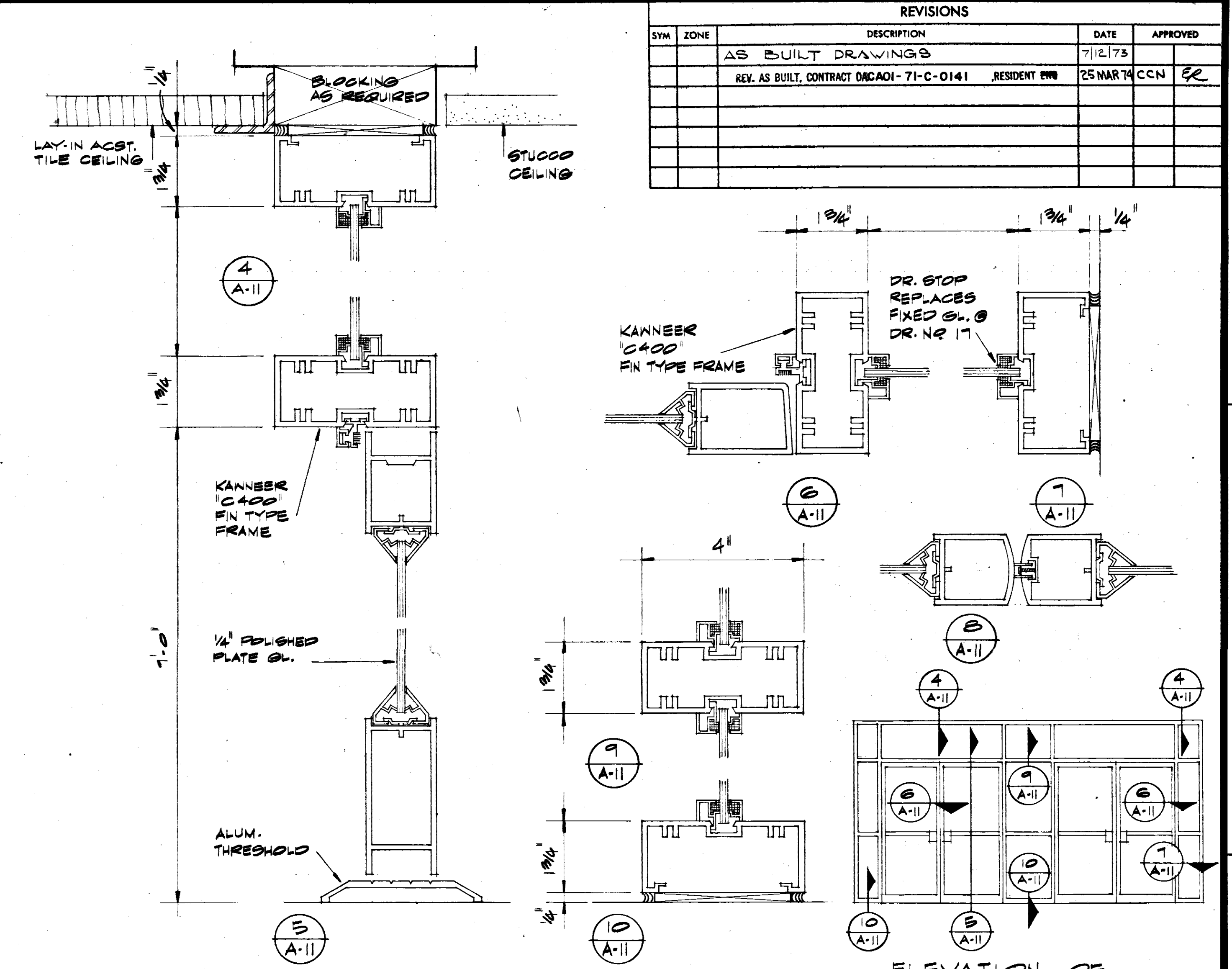
DATE: EGL-17808
DRAWING NO. AW-30-01-10
SHEET 9 OF 34

TO SAVE A LIFE
YOU CAN'T BE TOO CAREFUL!

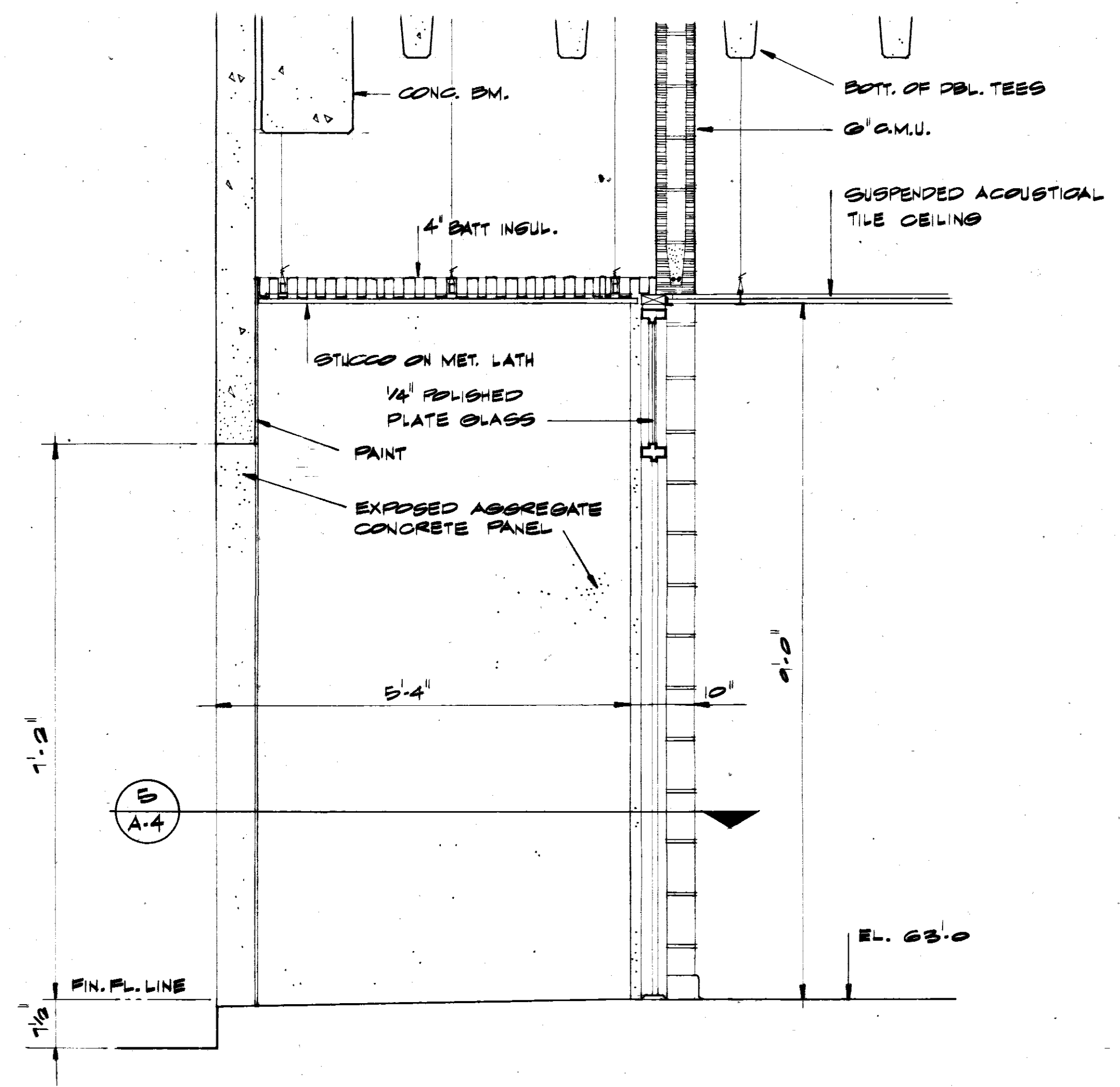
REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		AS BUILT DRAWINGS	7/12/73	
		REV. AS BUILT, CONTRACT DACA01-71-C-0141, RESIDENT	25 MAR 74 CCN	EL



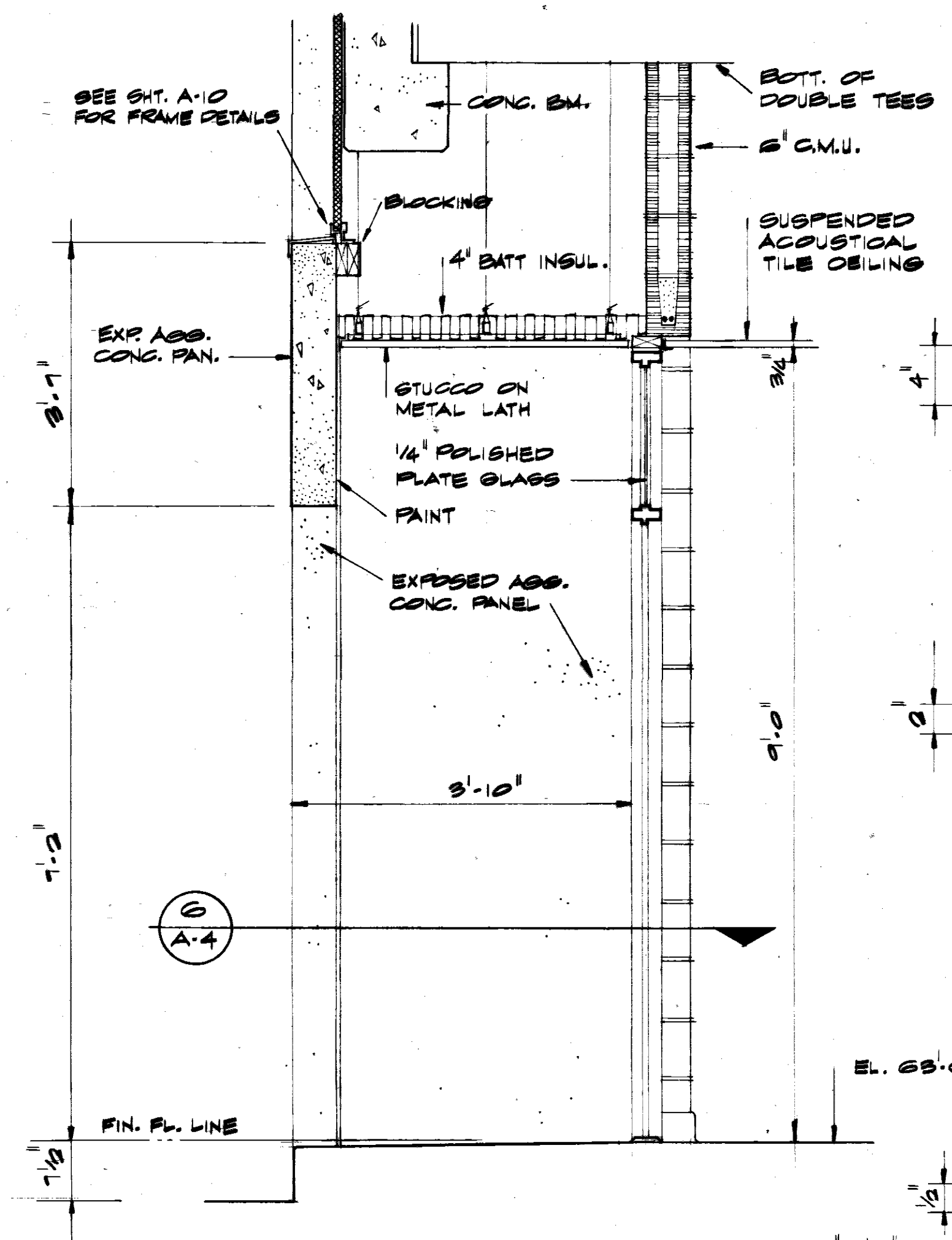
SECTION 1 FRONT ENTRANCE
3/4" = 1'-0"



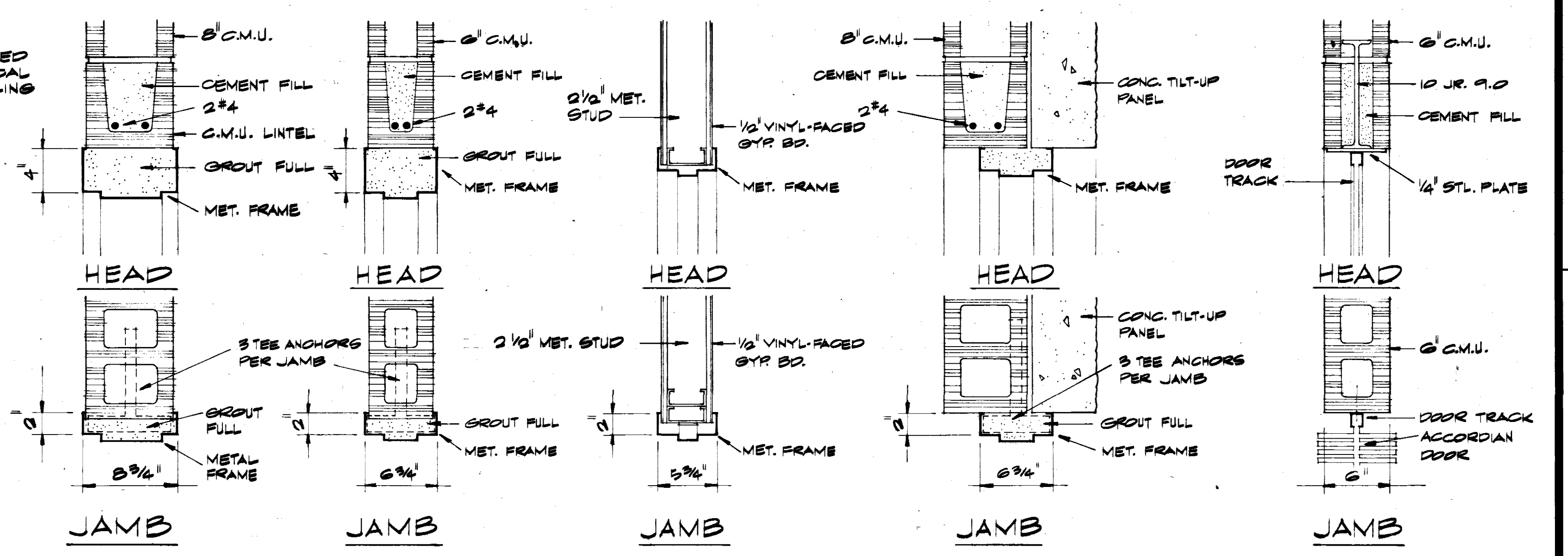
FRONT ENTRANCE DETAILS
ELEVATION OF FRONT ENTRANCE
1/4" = 1'-0"



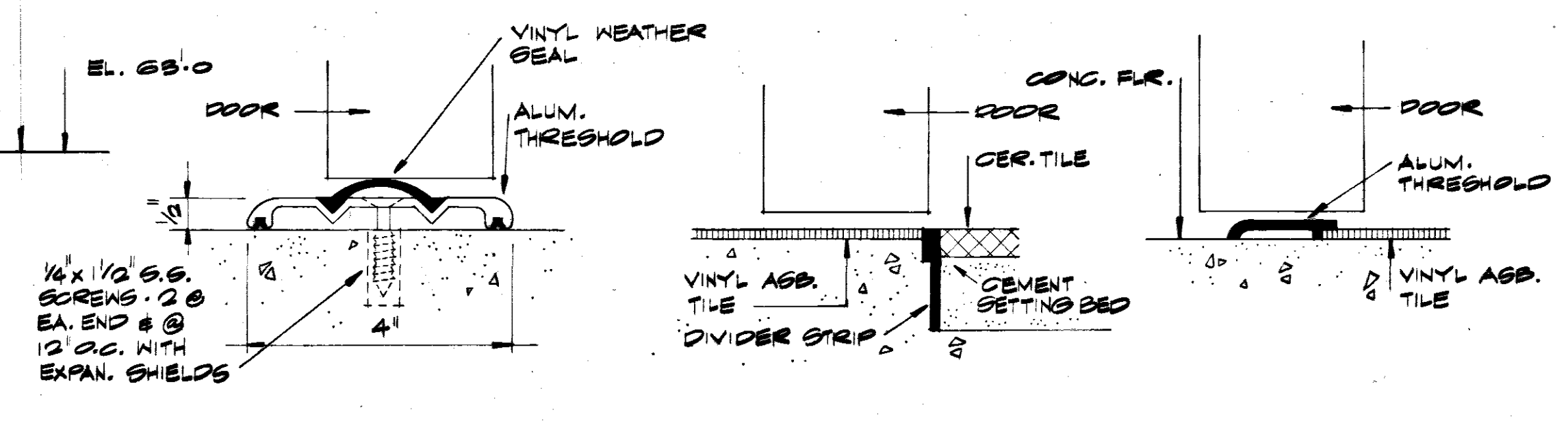
SECTION 2
3/4" = 1'-0"



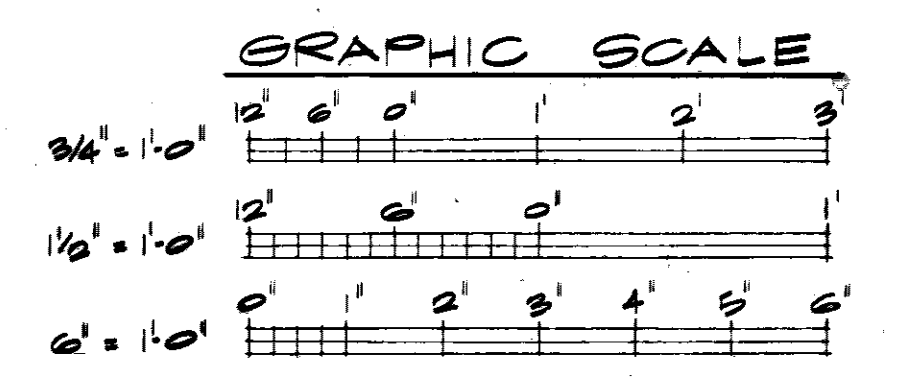
SECTION 3
3/4" = 1'-0"



TYPICAL DOOR FRAME DETAILS
1/2" = 1'-0"



THRESHOLD A THRESHOLD B THRESHOLD C
THRESHOLD DETAILS
3/4" = 1'-0"



NETTRE & FARMAN, INC.
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JACKSON, MISSISSIPPI

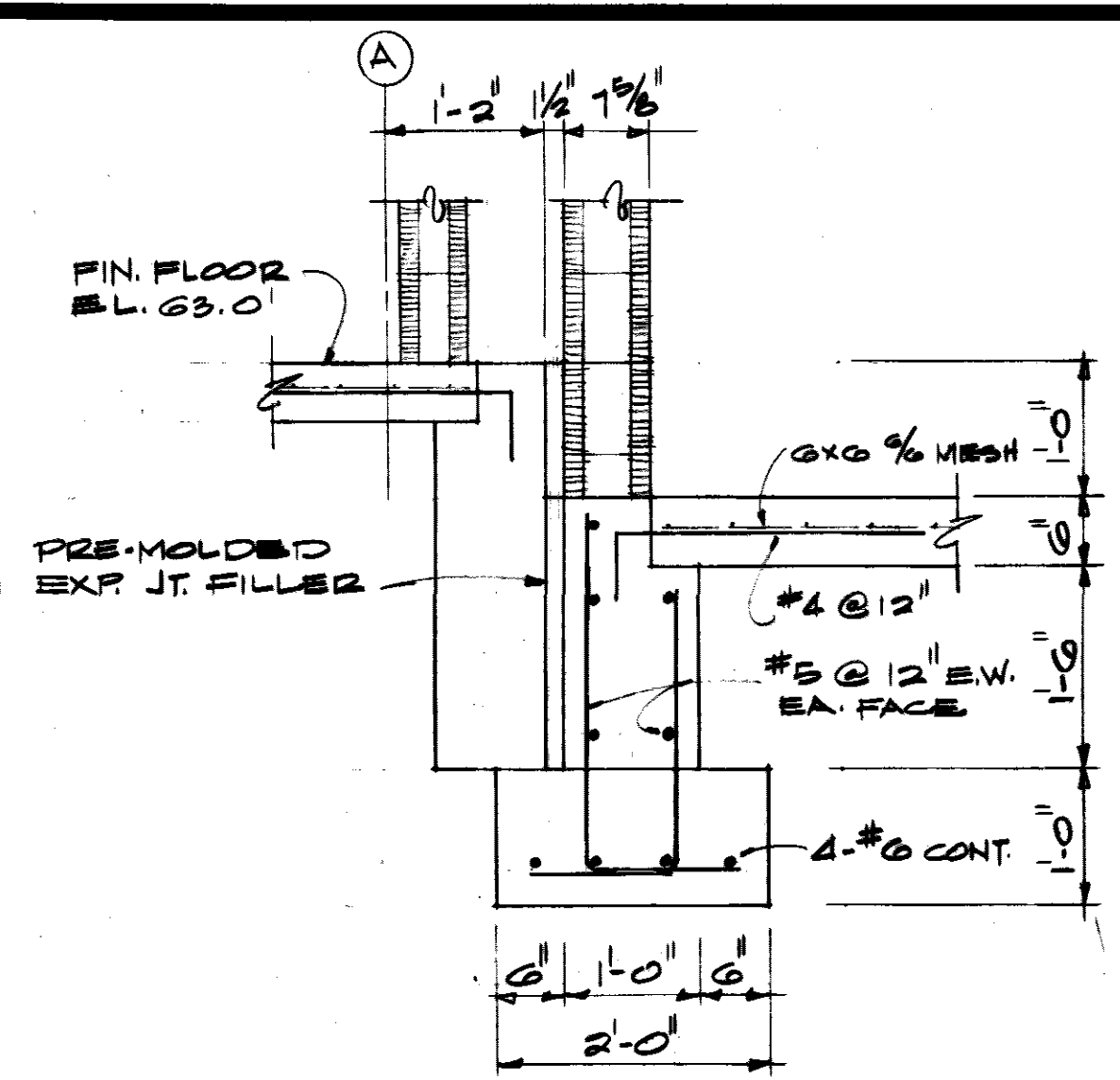
JOHN L. TURNER & ASSOC. U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
JACKSON, MISS. ARCHITECTS - ENGINEERS MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGWLN AIR FORCE BASE, FLORIDA

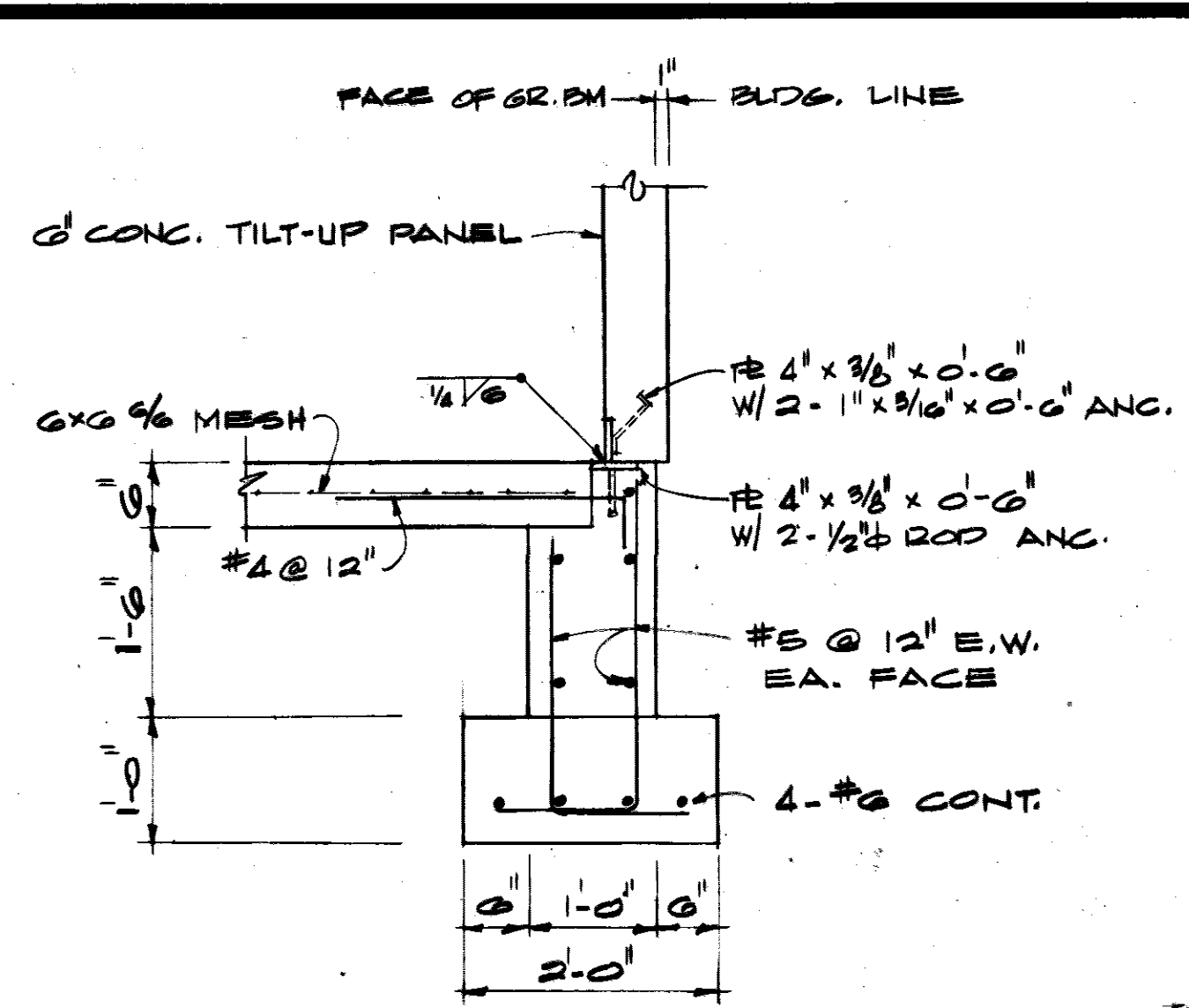
MISCELLANEOUS DETAILS	
SH. REF. NO. A-II	SPEC. NO. DACA01-71-R-0012
DATE	EQL-17810
SCALE, AS SHOWN	DRAWING NO. AN-30-01-10
	SHEET 11 OF 34

TO SAVE A LIFE
YOU CAN'T BEAT SAFETY

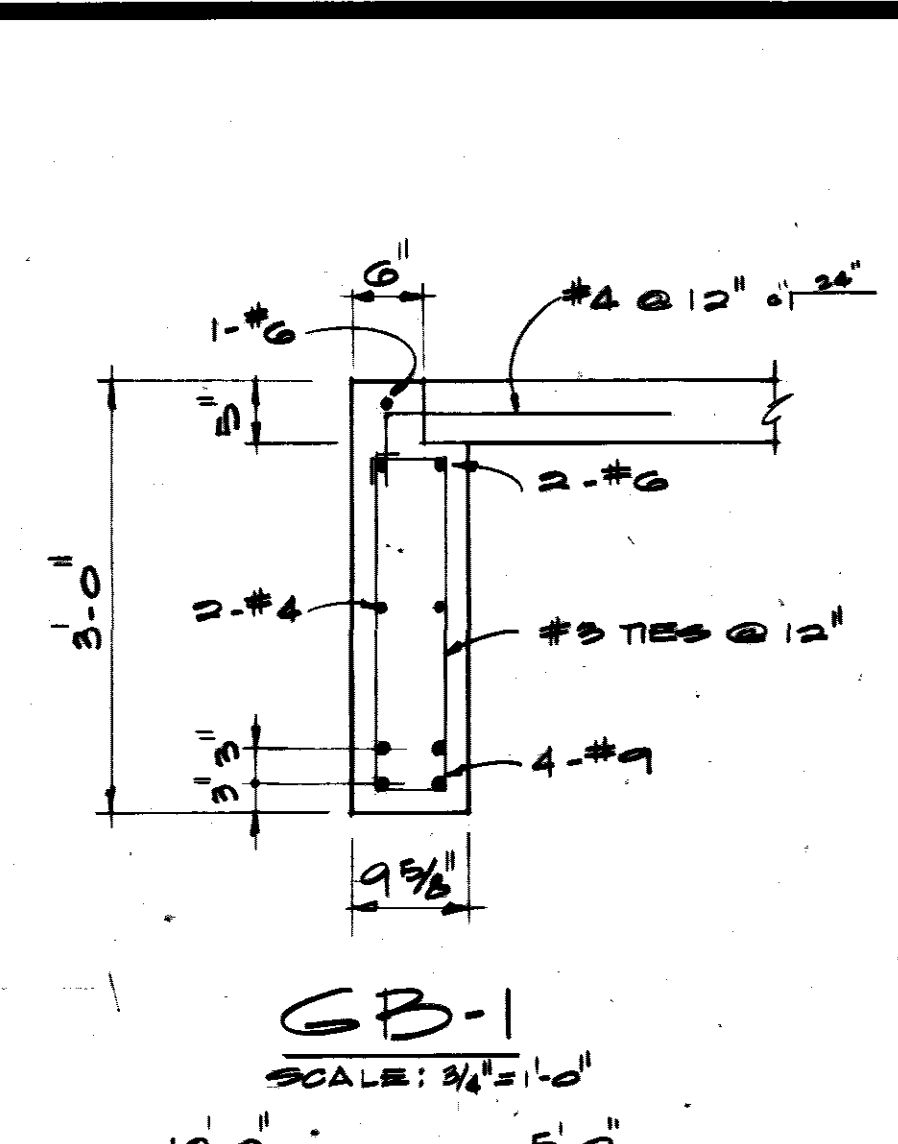
REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		REVISED GB-2	11-12-71	
		AS BUILT DRAWINGS	7-12-75	
		REV. AS BUILT, CONTRACT DCAO1-71-C-0141	RESIDENT P.M.	ZSMMR/CCN ER



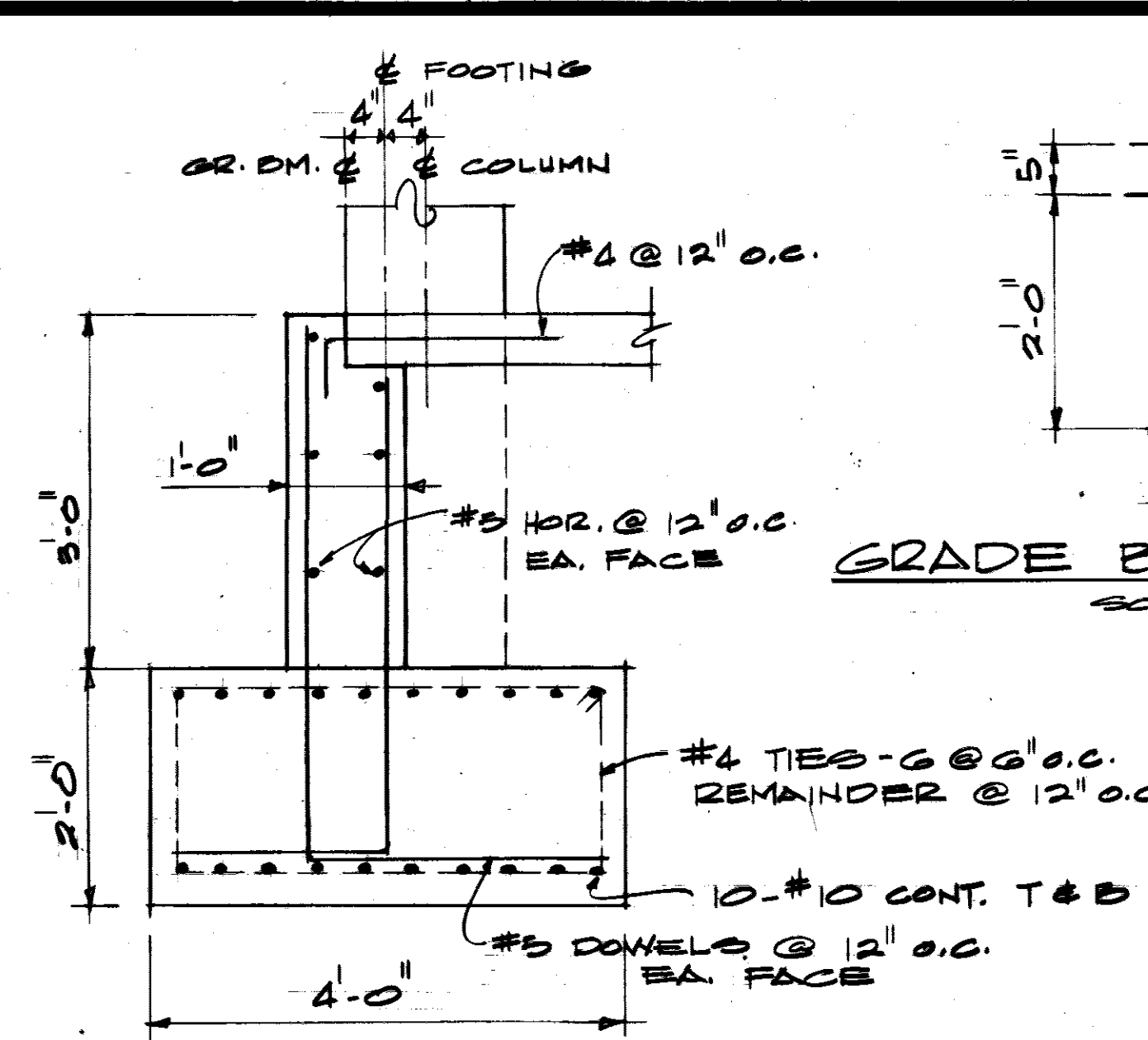
SECTION 1
SCALE: 3/4" = 1'-0"



SECTION 2
SCALE: 3/4" = 1'-0"



GB-1 LIFTING POINTS
SCALE: 1/4" = 1'-0"

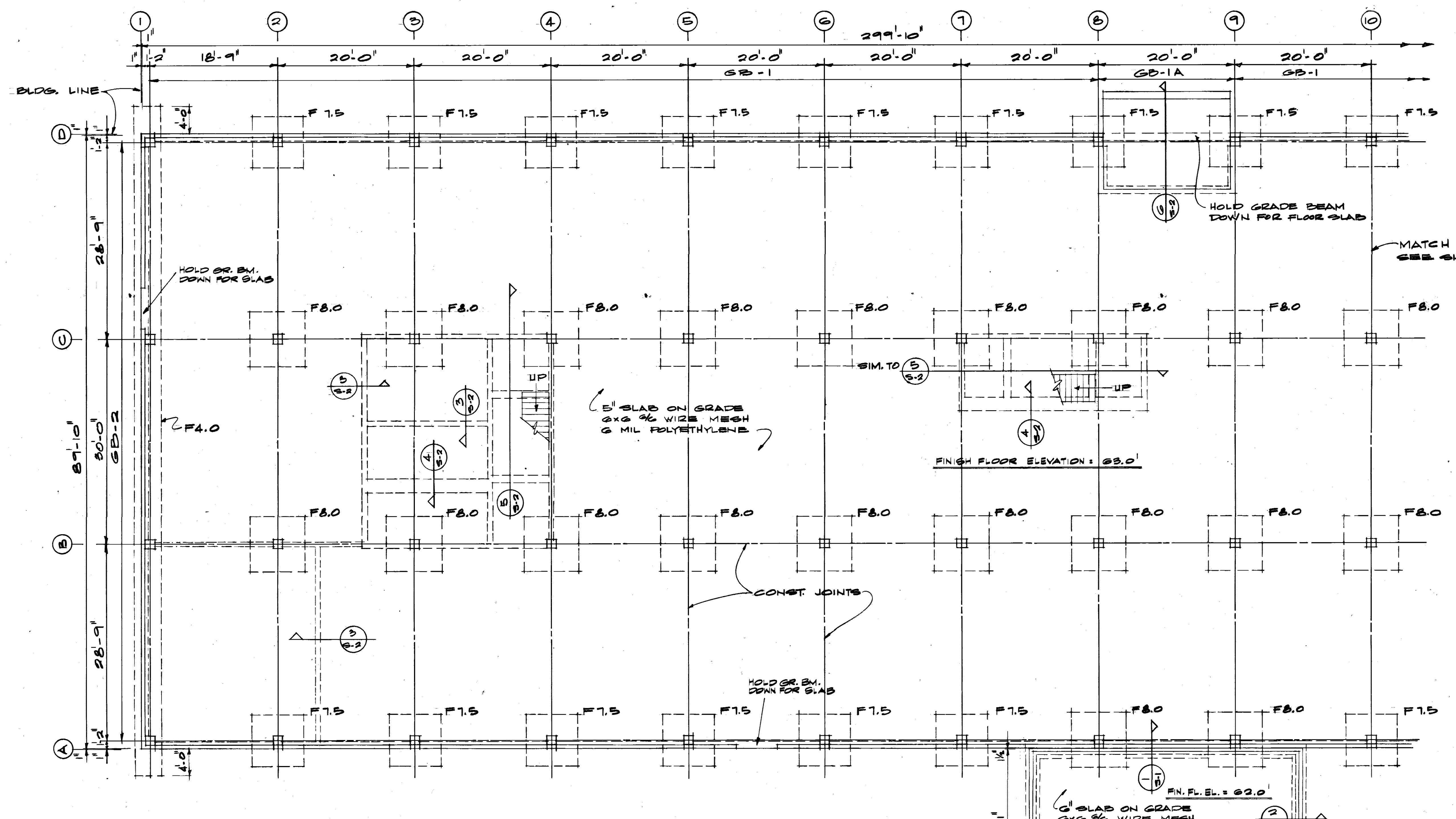


GB-2
SCALE: 3/4" = 1'-0"

GRADE BEAM LIFTING DEVICE (GB-1)
SCALE: 3/4" = 1'-0"

GENERAL NOTES

- ALL CONCRETE SHALL CONFORM TO CURRENT ACI SPECIFICATIONS AND SHALL DEVELOP THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS:
A. ALL PRE-STRESSED MEMBERS - 5000 PSI
B. ALL OTHER - 3000 PSI
- ALL REINFORCING, EXCEPT MESH, SHALL BE A-GIS GRADE 40 (F_y = 40,000 PSI), WITH DEFORMATIONS CONFORMING TO ASTM A-305.
- PRE-STRESSING WIRE SHALL BE COLD-DRAWN, STRESS RELIEVED WITH A GUARANTEED TENSILE STRENGTH OF 270,000 PSI, AND SHALL CONFORM TO ASTM A416-59T UNLESS SHOWN OTHERWISE.
- CONCRETE FOR TILT-UP PANELS SHALL ATTAIN 75% OF REQUIRED STRENGTH PRIOR TO LIFTING.
- LAP ALL BARS 30 DIAMETERS AT CORNERS, SPLICES AND INTERSECTIONS.
- PROVIDE NECESSARY REINFORCING STEEL ACCESSORIES TO HOLD BARS IN PROPER POSITION.
- REINFORCING STEEL SHALL BE DETAILED IN ACCORDANCE WITH THE LATEST EDITION OF THE "ACI MANUAL FOR DETAILING REINFORCED CONCRETE STRUCTURES" UNLESS SHOWN OTHERWISE.
- ALL FOOTINGS SHALL BEAR IN FIRM, NATURAL, UNDISTURBED SOIL. IF SOFT, UNSUITABLE BEARING MATERIAL IS ENCOUNTERED, LOWER FOOTINGS AS REQUIRED.
- CONCRETE COVER FOR REINFORCING SHALL BE AS FOLLOWS:
A. CONCRETE DEPOSITED AGAINST EARTH - 3"
B. FORMED SURFACES EXPOSED TO WEATHER OR IN CONTACT WITH EARTH - 2"
C. SLABS & WALLS NOT EXPOSED TO WEATHER OR IN CONTACT WITH EARTH - 3/4"
D. BEAMS & COLUMNS NOT EXPOSED TO WEATHER OR IN CONTACT WITH EARTH - 1 1/2"
- SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR SIZE AND LOCATION OF ALL OPENINGS IN FLOORS, ROOF AND TILT-UP PANELS.
- SEE ARCHITECTURAL DRAWINGS FOR LOOSE LINTELS, MISCELLANEOUS ANGLES, ETC.



FIRST FLOOR FRAMING &
FOUNDATION PLAN - PART A
SCALE: 1/8" = 1'-0"

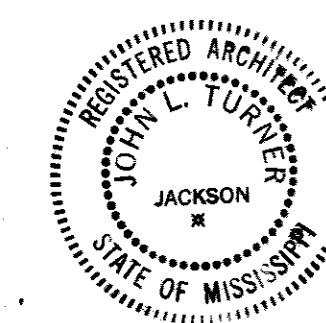
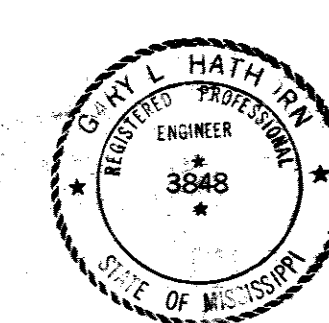
NOTE:
FACE OF GRADE BEAM IS 1" INSIDE BLDG. LINE.

DESIGN LOADS

MACHINE ROOM FLOOR	200 PSF
ALL OTHER FLOORS	100 PSF
ROOF LIVE LOAD	20 PSF
WIND HORIZONTAL PRESSURE	45 PSF
WIND UPLIFT	45 PSF
SNOW LOAD	0 PSF
SEISMIC LOAD	0 PSF

ALLOWABLE SOIL BEARING	
SPREAD FOOTINGS	3000 PSF
CONTINUOUS FOOTINGS	2500 PSF

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JACKSON, MISS.

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CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGUN AIR FORCE BASE, FLORIDA

FIRST FLOOR FRAMING &
FOUNDATION PLAN - PART A

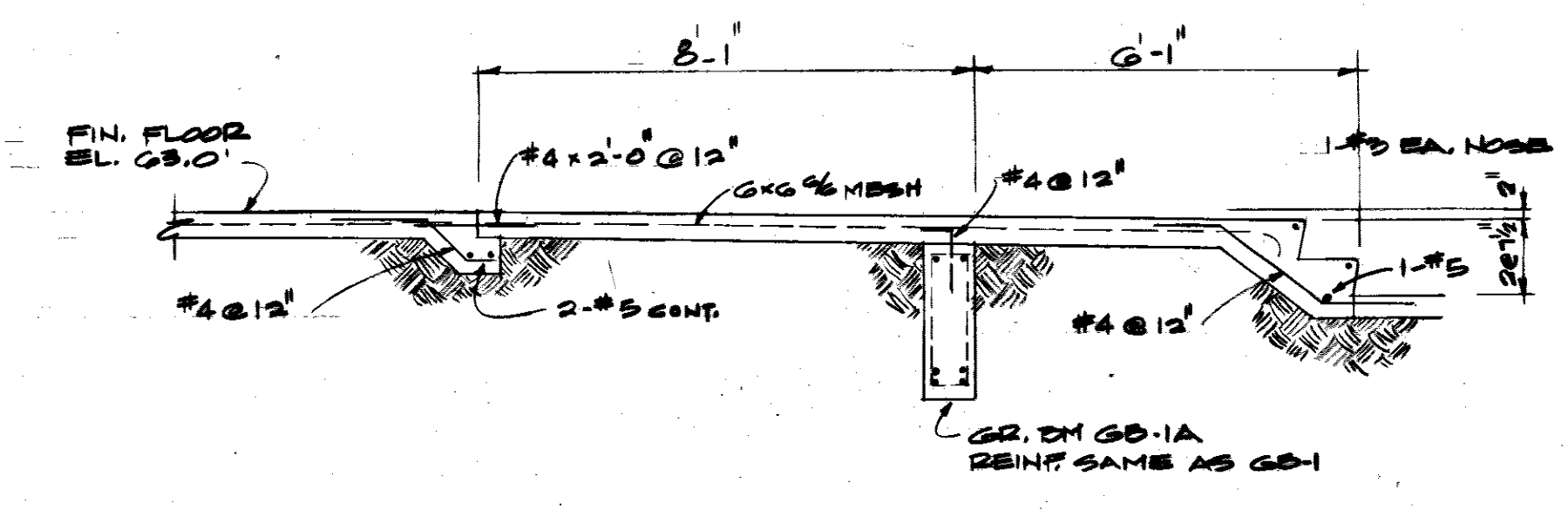
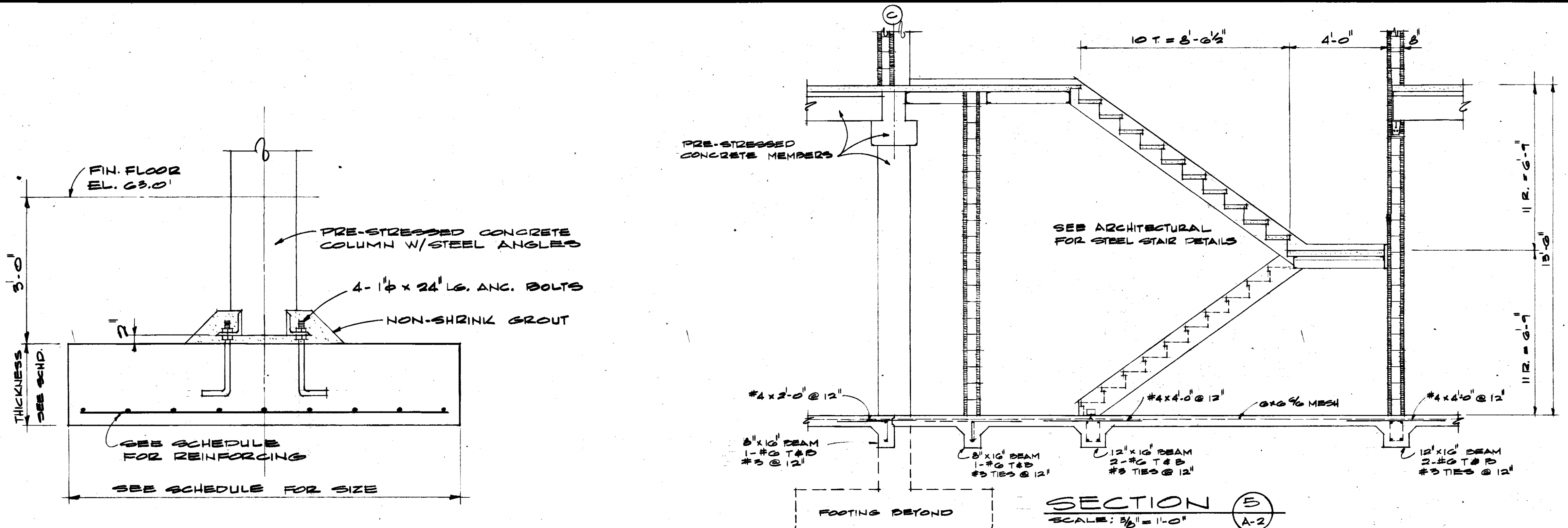
SH. REF. NO.	SPEC. NO.	DATE	EGL-17811
S-1	DCAO1-71- R-0012	7 SEPT 1971	
SCALE AS SHOWN	DATE	7 SEPT 1971	SHEET 12 OF 34

FOOTING SCHEDULE

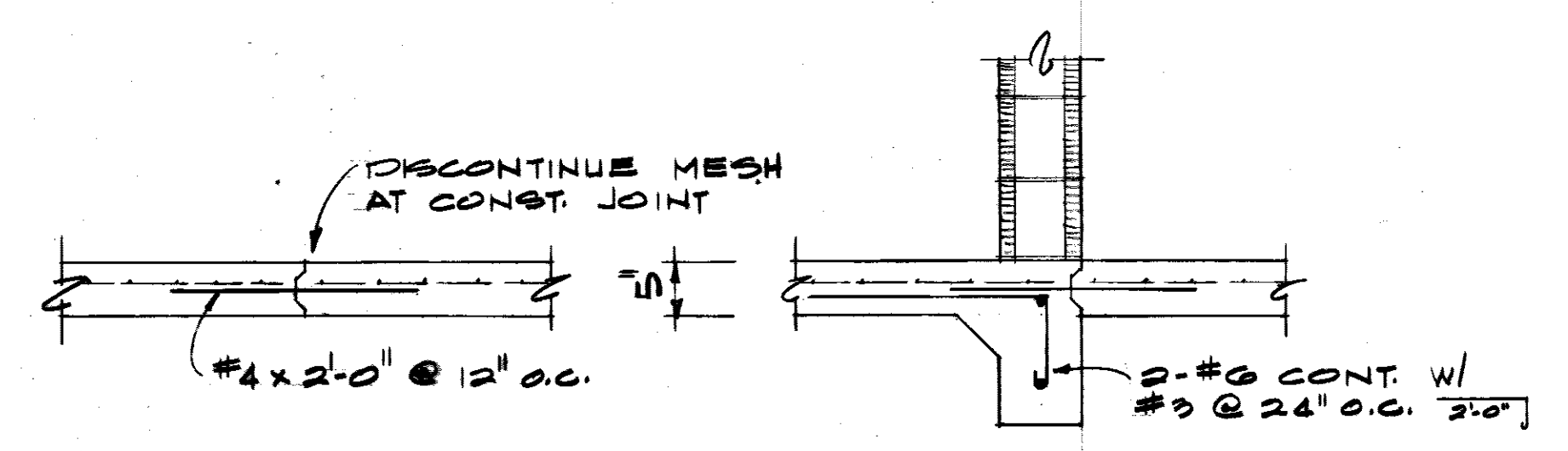
MARK	SIZE	THICK- NESS	REINFORCING EACH WAY
F4.0	SEE G-2 DETAIL		
F7.5	1'-0"	20"	8-#8
F8.0	8'-0"	20"	9-#8

REVISIONS

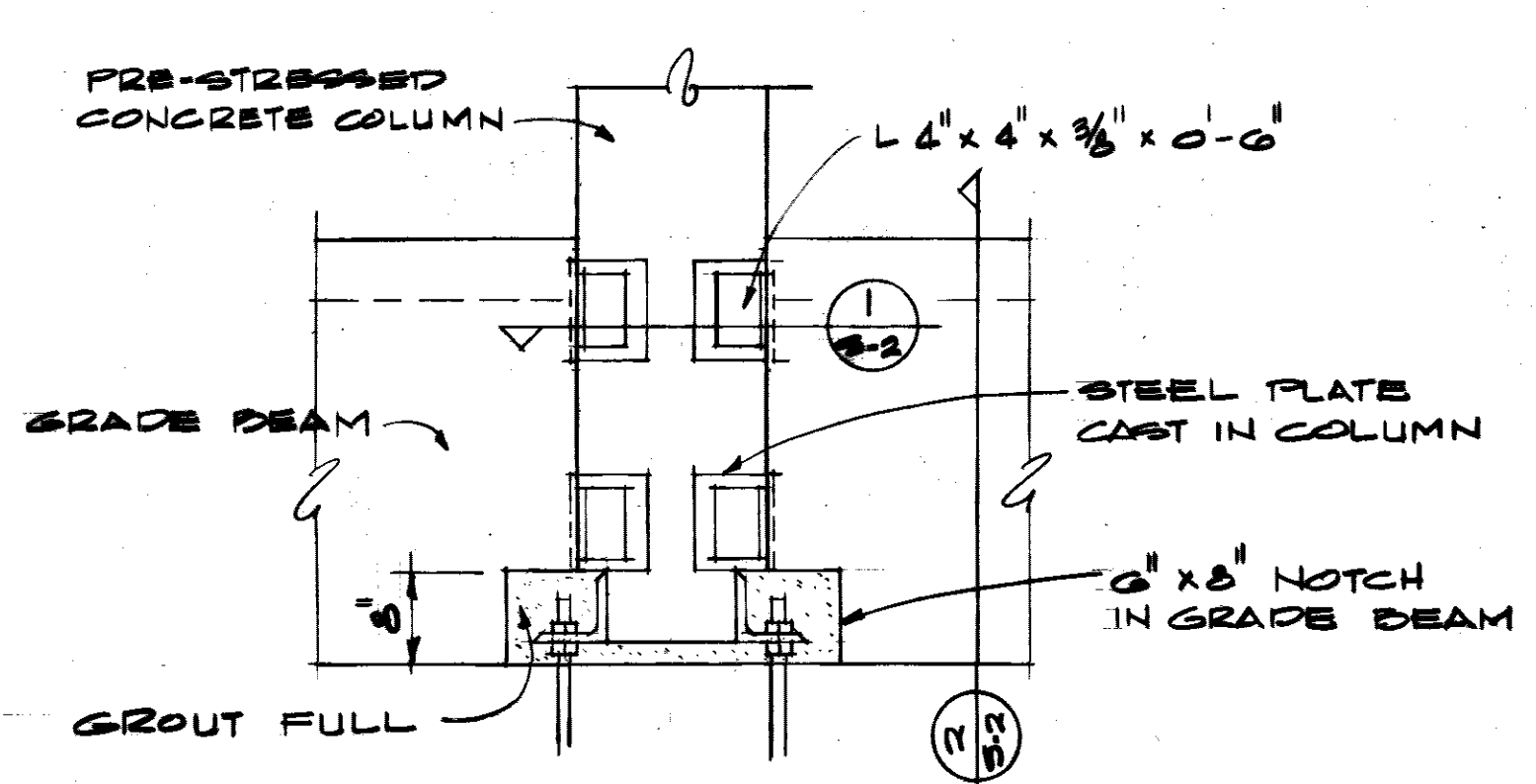
NO.	DESCRIPTION	DATE	APPROVED
1	REVISED G-2	11-12-71	
2	AS BUILT DRAWINGS	7-12-75	
3	REV AS BUILT CONTRACT DCAAO1-71-C-0141	RESIDENCE	25MAR74CCN EL



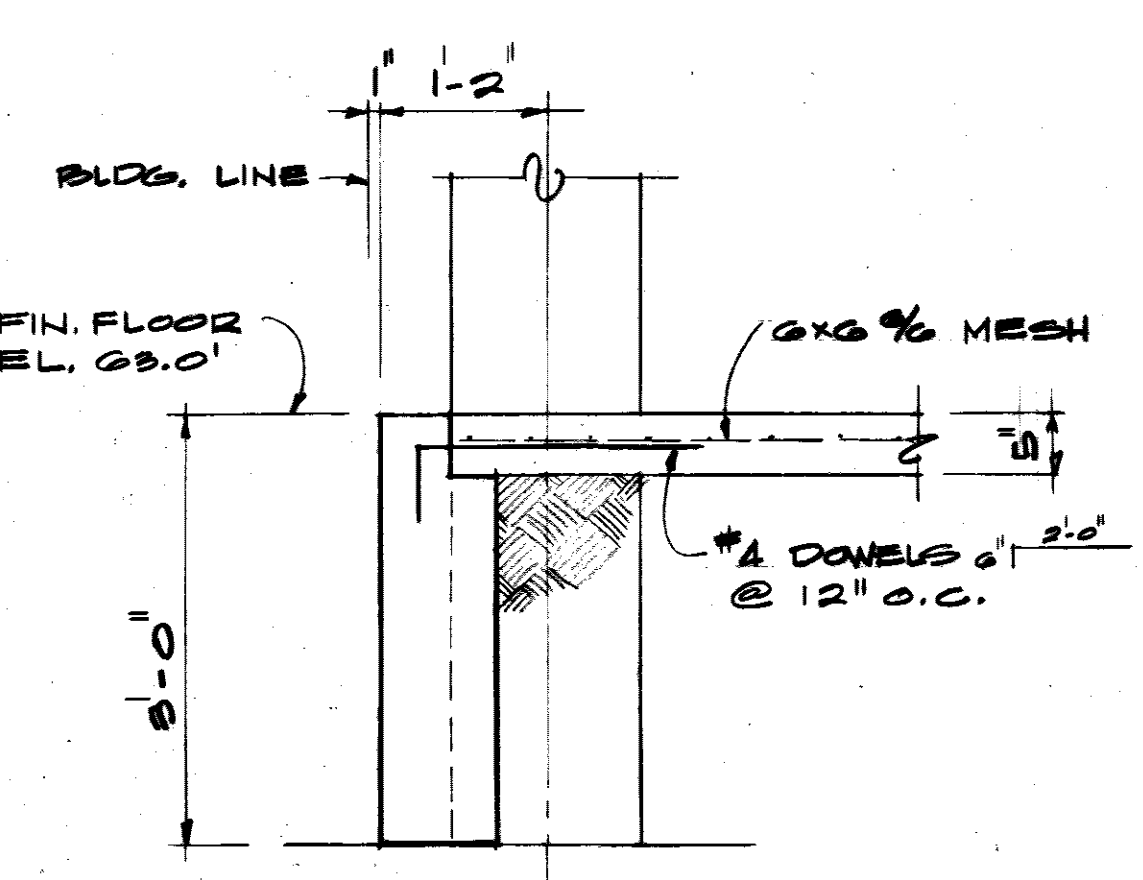
TYPICAL FOOTING
NO SCALE



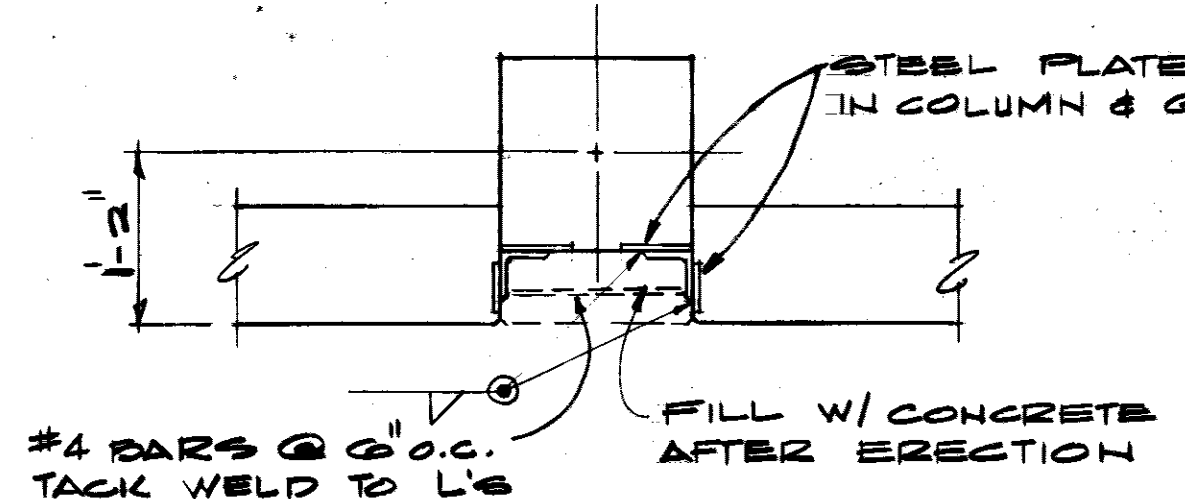
TYPICAL CONSTRUCTION JOINTS
SCALE: 3/8" = 1'-0"



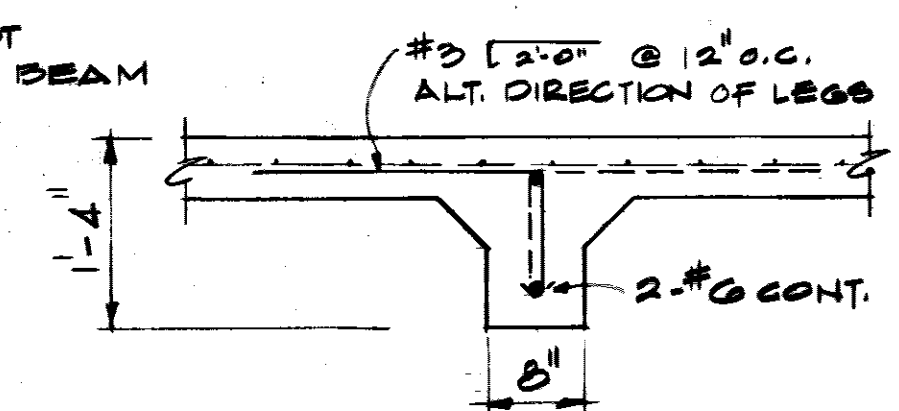
GRADE BEAM CONNECTION DETAIL
SCALE: 3/8" = 1'-0"



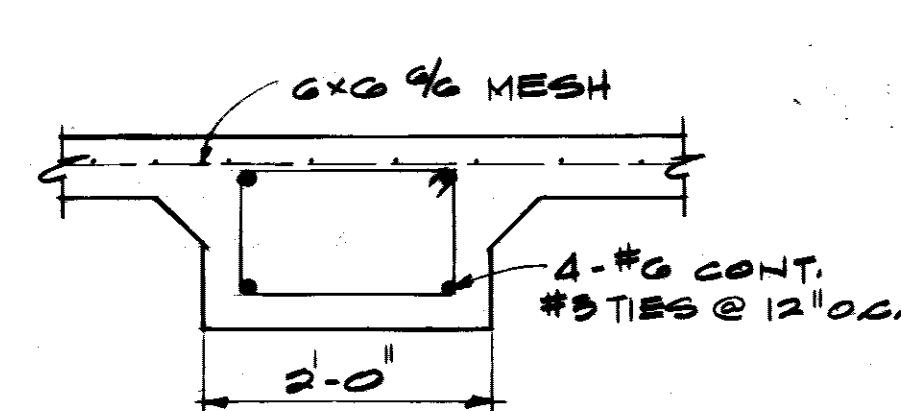
SECTION 2
SCALE: 3/8" = 1'-0"



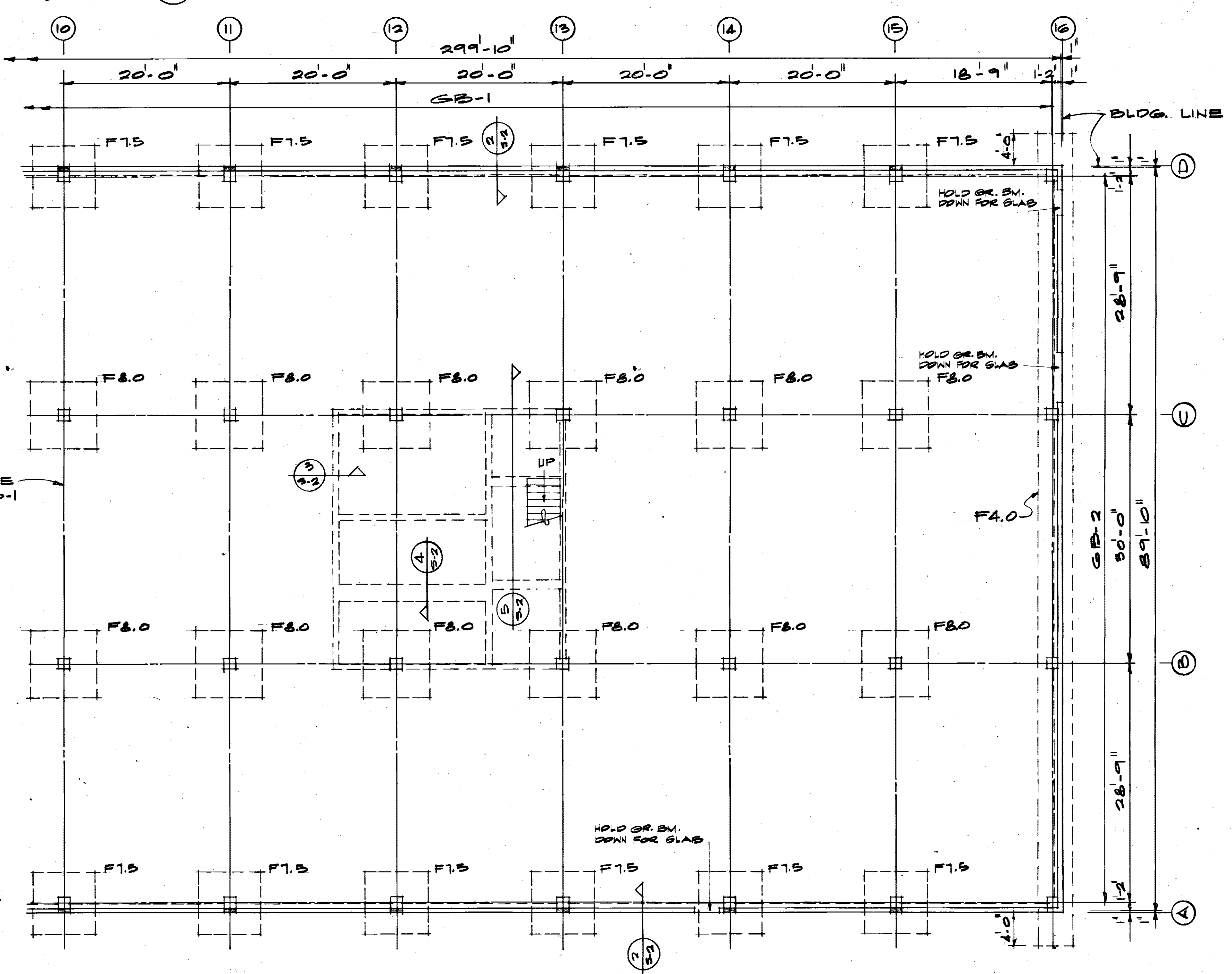
SECTION 1
SCALE: 3/8" = 1'-0"



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

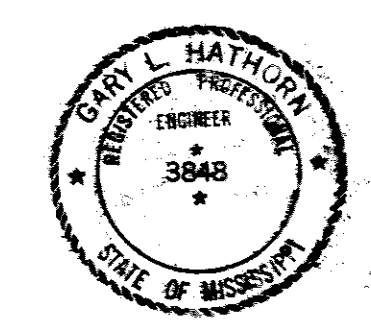


SECTION 4
SCALE: 3/8" = 1'-0"



FIRST FLOOR FRAMING & FOUNDATION PLAN - PART B
SCALE: 1/8" = 1'-0"

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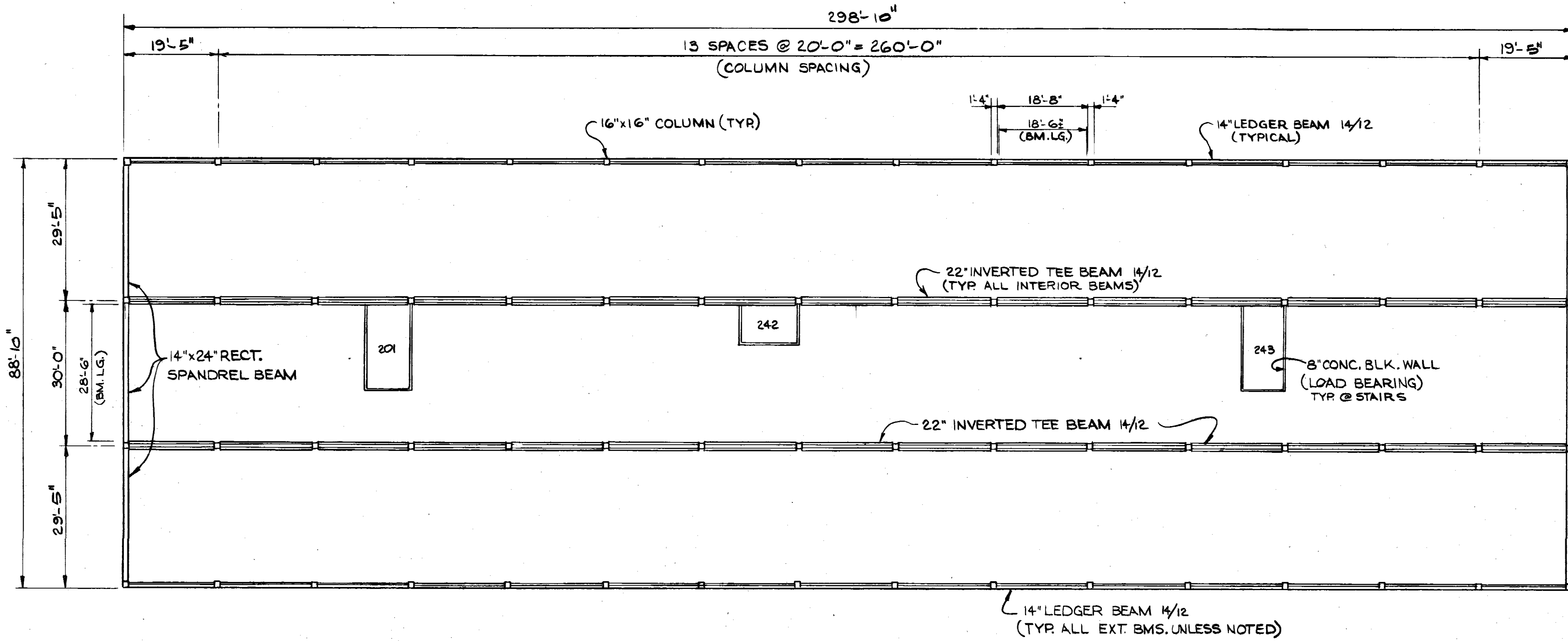
JOHN L. TURNER & ASSOC. U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
JACKSON, MISS. ARCHITECTS - ENGINEERS MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
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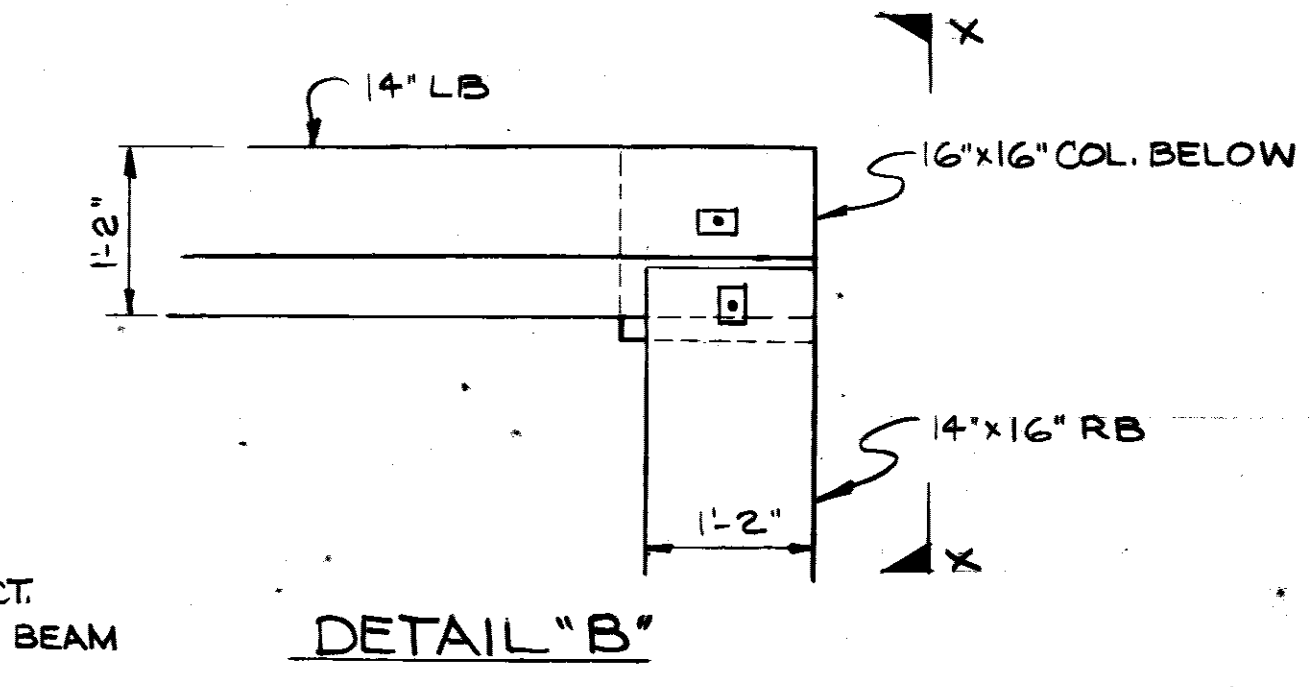
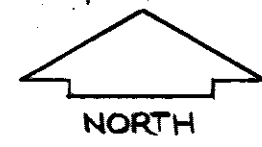
FIRST FLOOR FRAMING & FOUNDATION PLAN - PART B

SH. REF. NO. S-2 SPEC. NO. DCAAO1-71-R-0012 SIZE EQL-17812
DRAWING NO. AN-30-01-10
SCALE AS SHOWN DATE: 7 SEPT. 1971 SHEET 13 OF 34

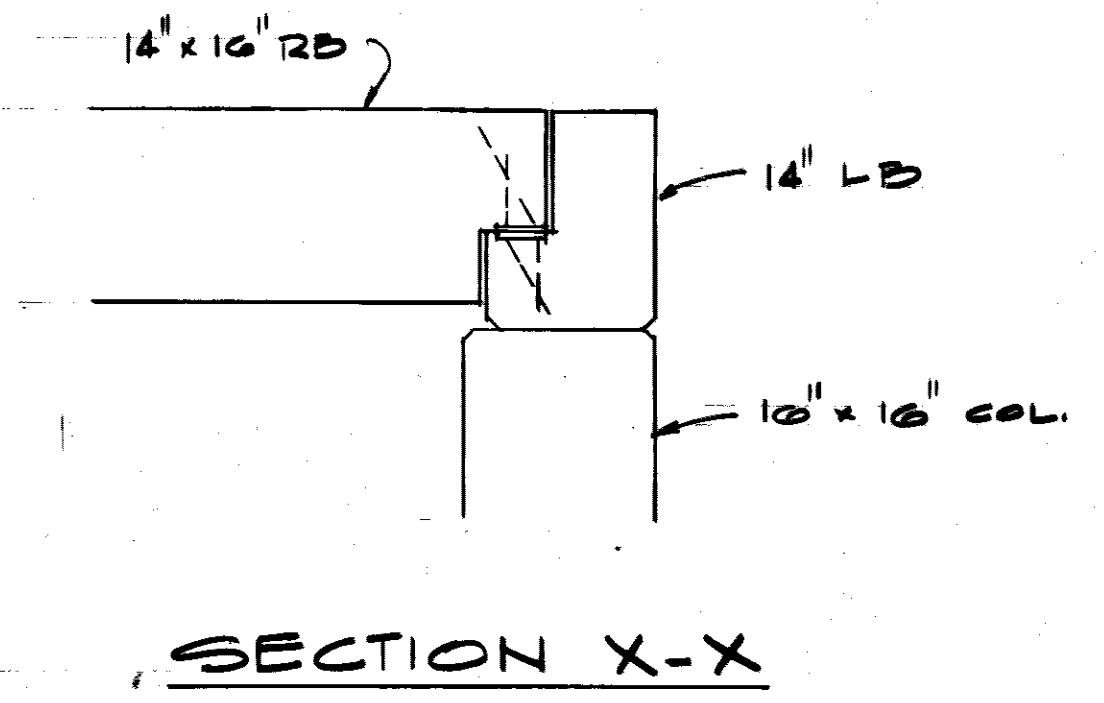
REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		AS BUILT DRAWINGS	7/2/73	
		REV. AS BUILT CONTRACT DCAO1-71-C-0141 RESIDENT	25MAR74	CCN E2



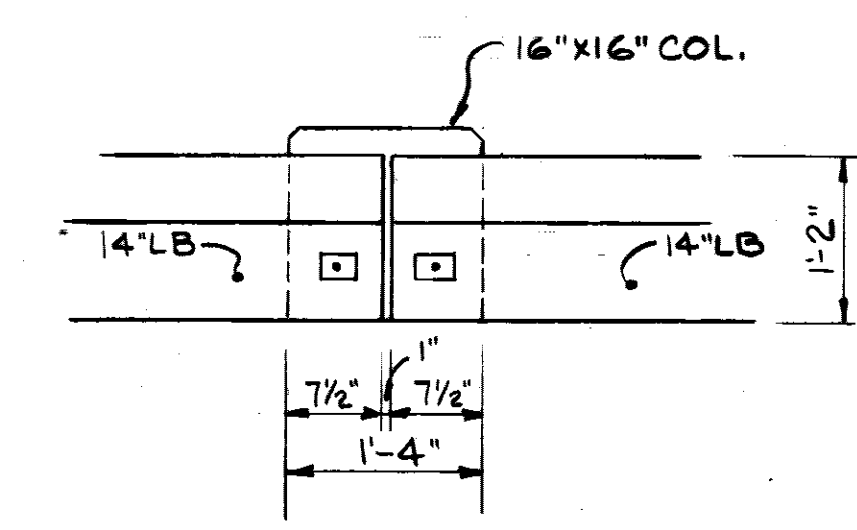
SECOND FLOOR BEAM FRAMING PLAN
SCALE: 1/16" = 1'-0"



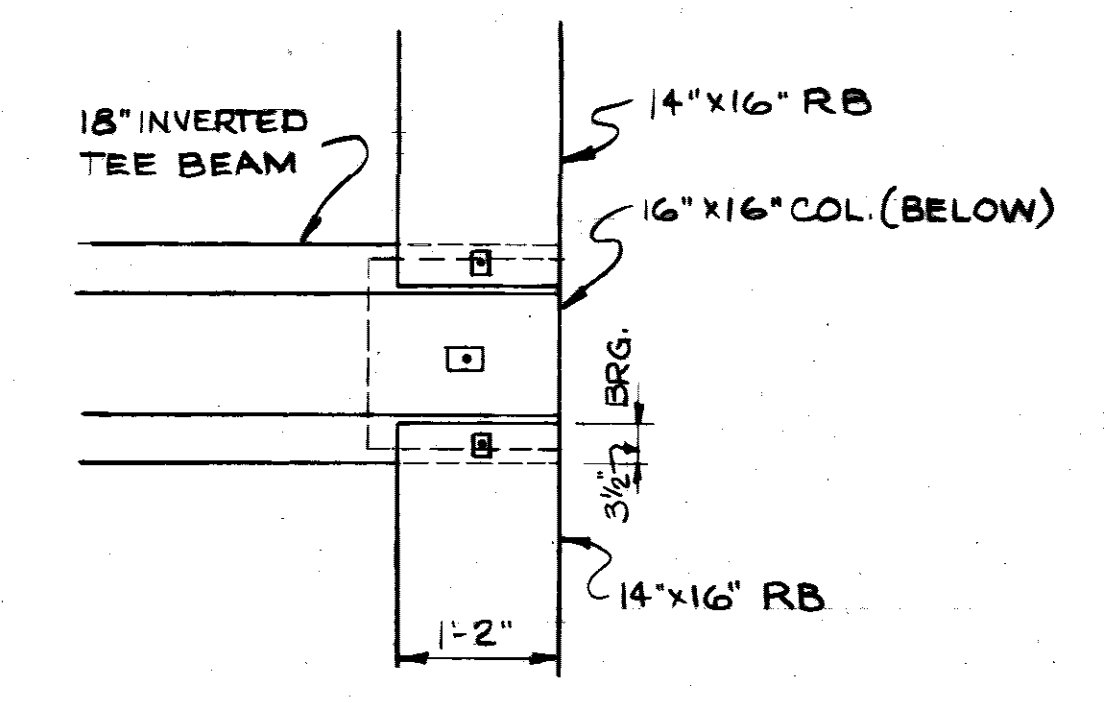
DETAIL "B"



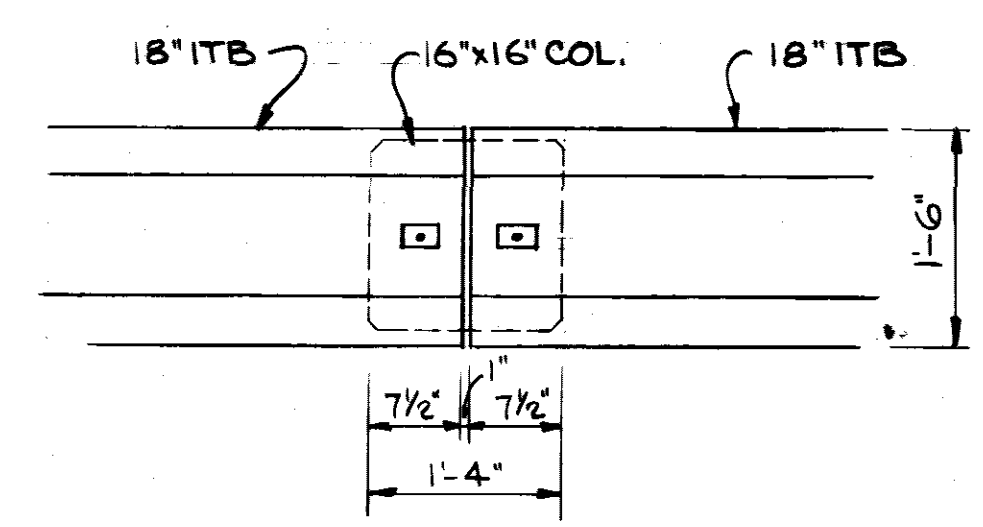
SECTION X-X



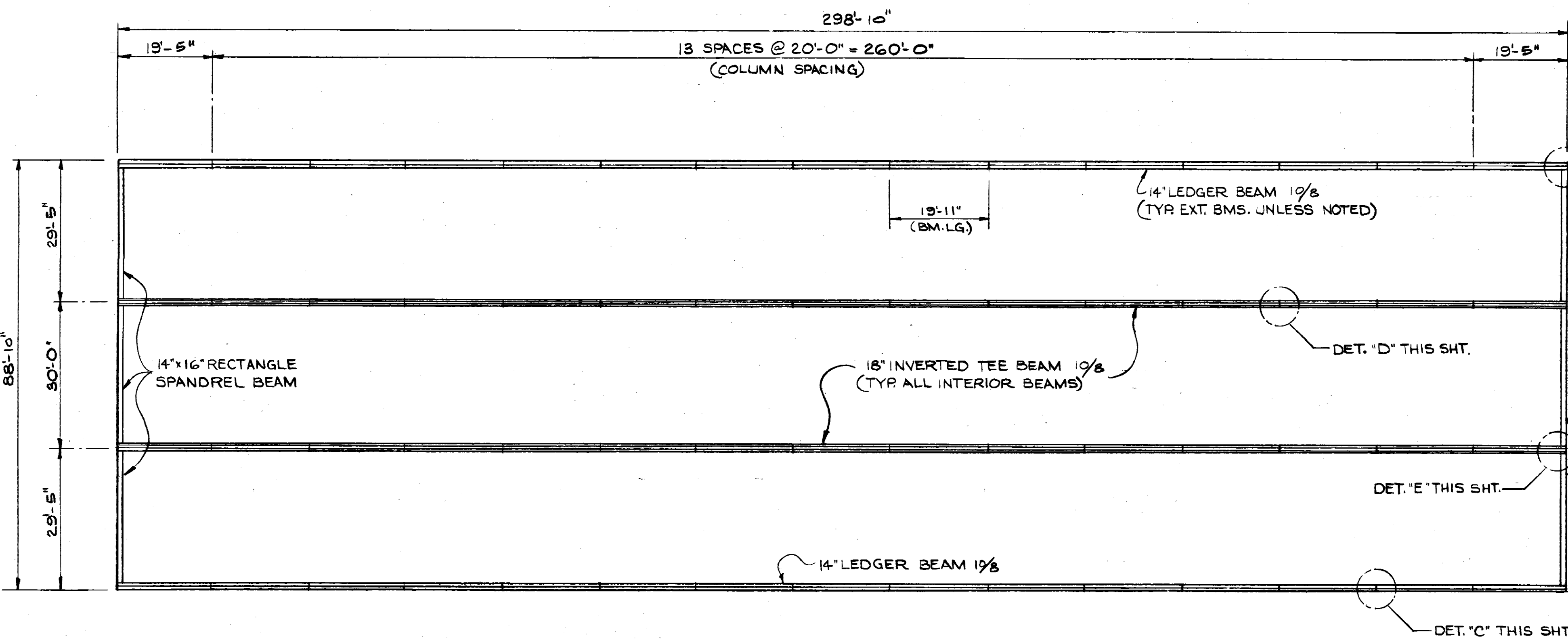
DETAIL "C"



DETAIL "E"



DETAIL "D"



ROOF BEAM FRAMING PLAN
SCALE: 1/16" = 1'-0"



DET. "B" THIS SHT. (TYP. @ CORNERS)
DET. "D" THIS SHT.
DET. "E" THIS SHT.
DET. "C" THIS SHT.

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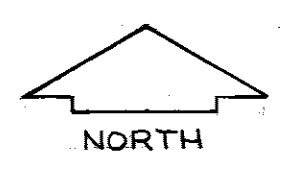
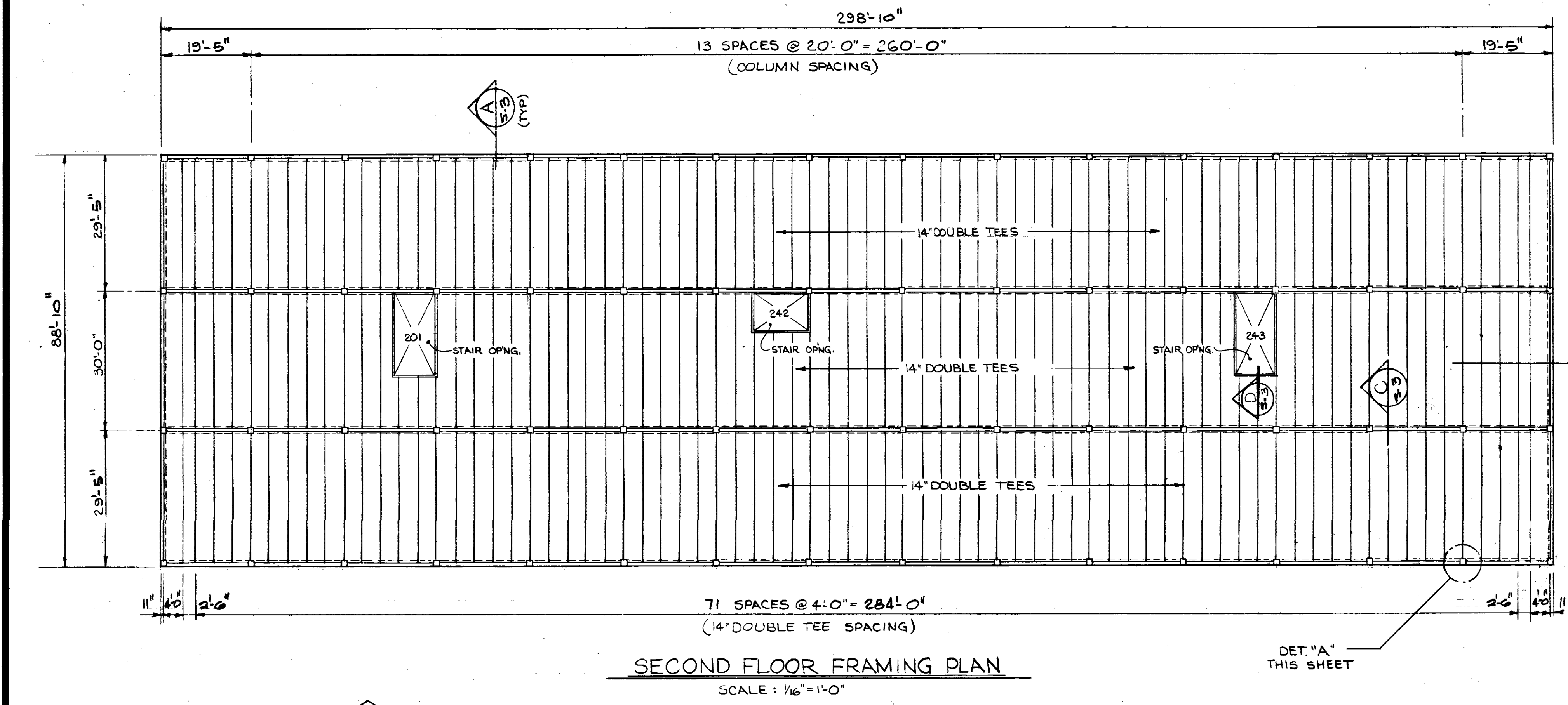
U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
SECOND FLOOR & ROOF
BEAM FRAMING PLAN

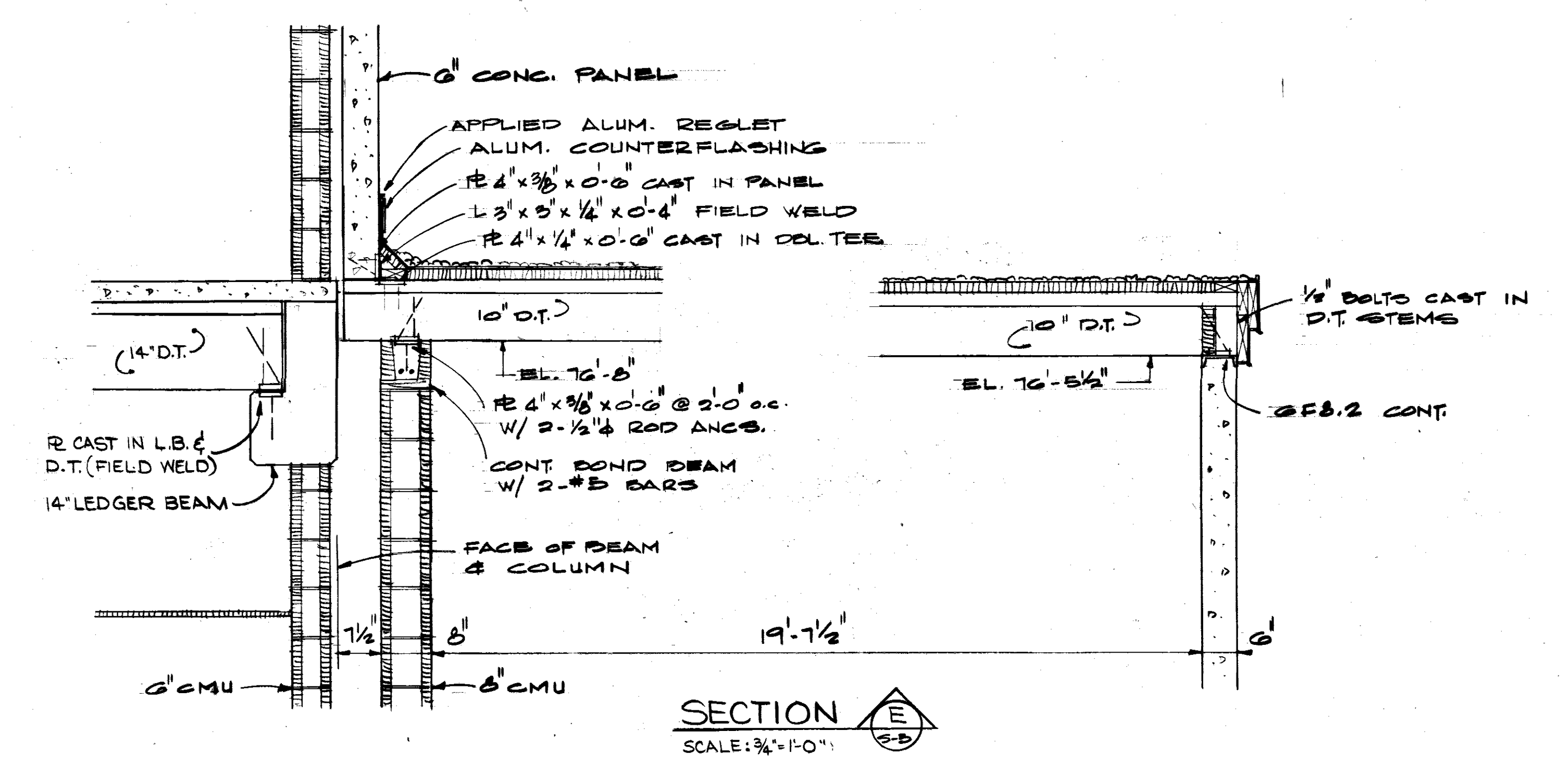
SH. REF. NO. S-4
SPEC. NO. DCAO1-71-R-0012
SCALE AS SHOWN
DATE: 15 FEB 1971
SHEET 15 OF 34

EGL-17814
DRAWING NO. AN-30-01-10

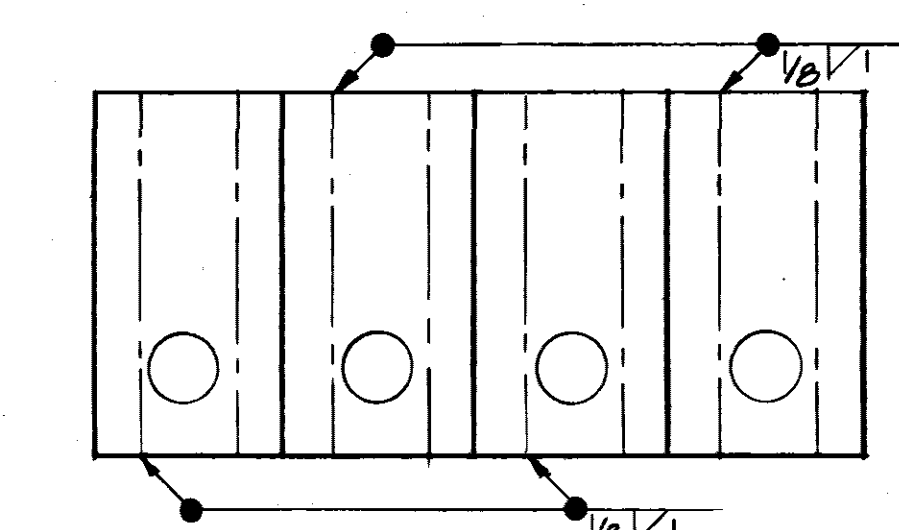
REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		REVISED REGLET DETAIL	1-3-72	
		AS BUILT DRAWINGS	7-2-73	
		PER MILIT. CONTRACT DCAAO1-71-C-0141, RESIDENT NO.	25 MAR 74	CCN E2



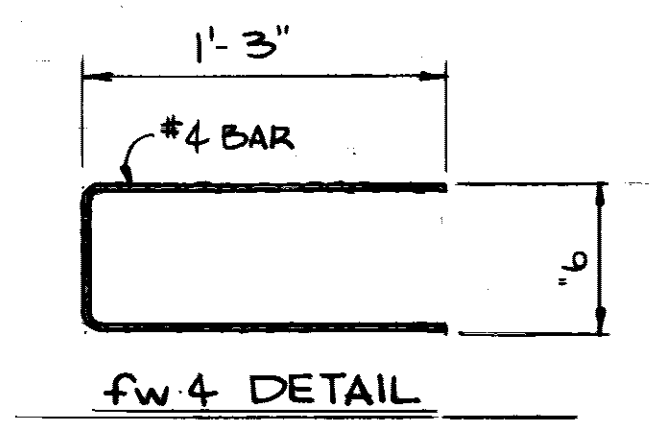
DET. "A" THIS SHEET



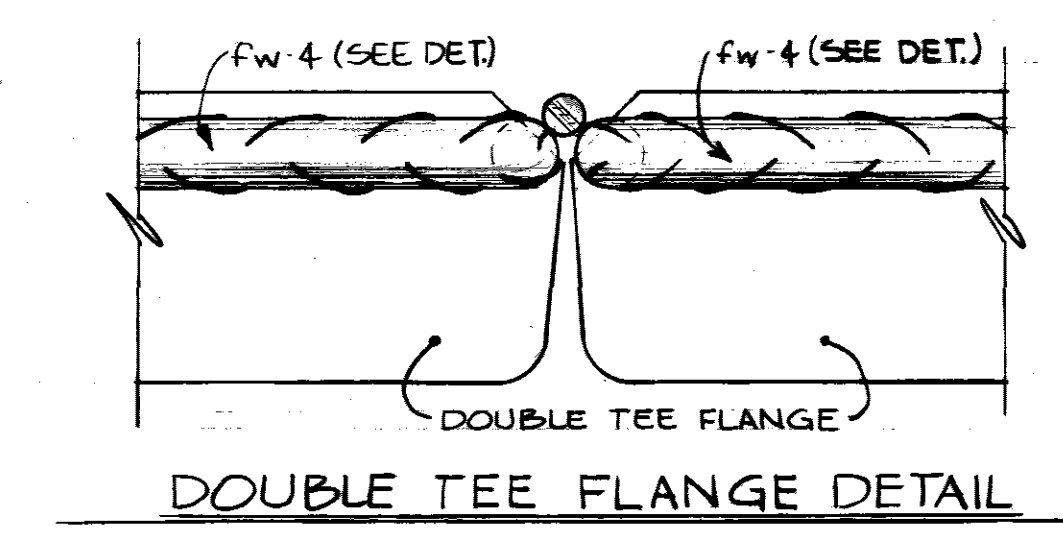
SECTION E-5
SCALE: 3/4"=1'-0"



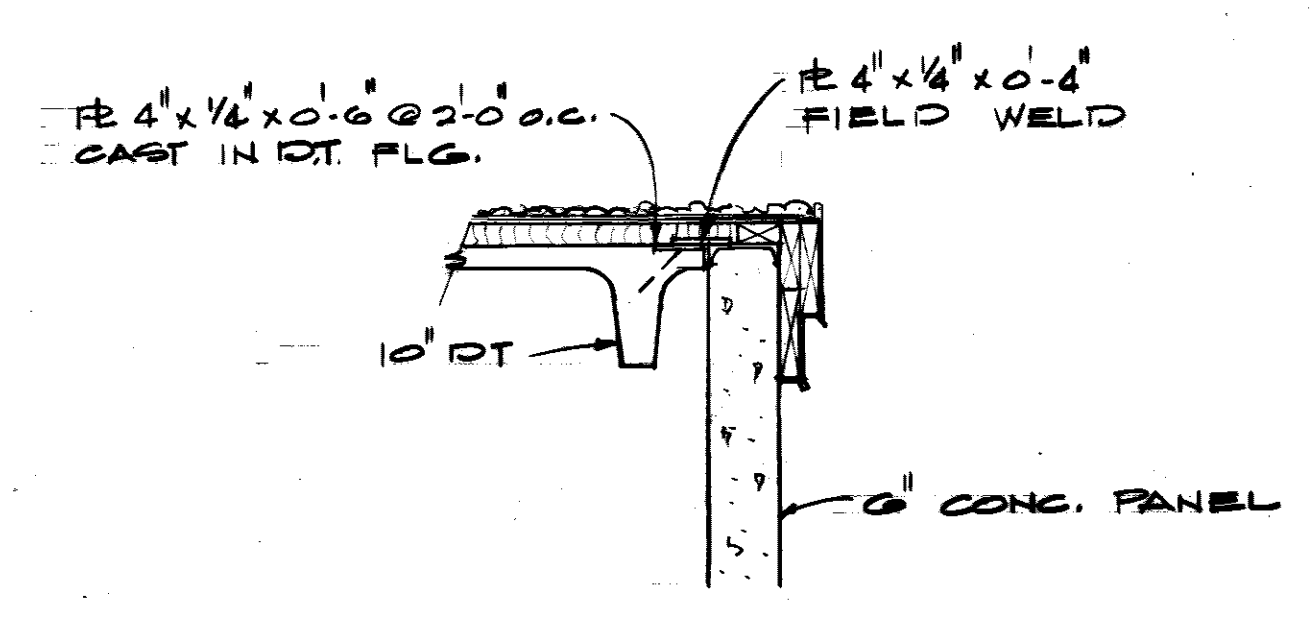
S.P.C. STANDARD WELDING SEQUENCE
(10" & 14" DOUBLE TEES)



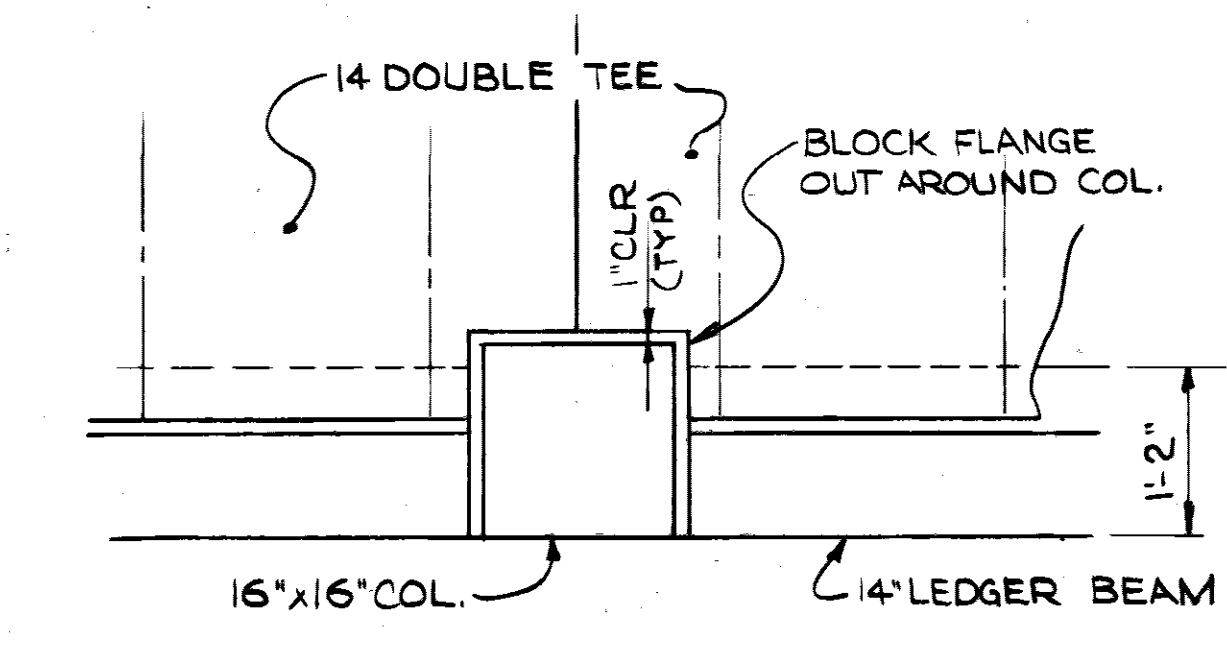
fw 4 DETAIL



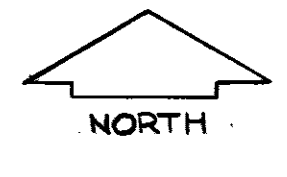
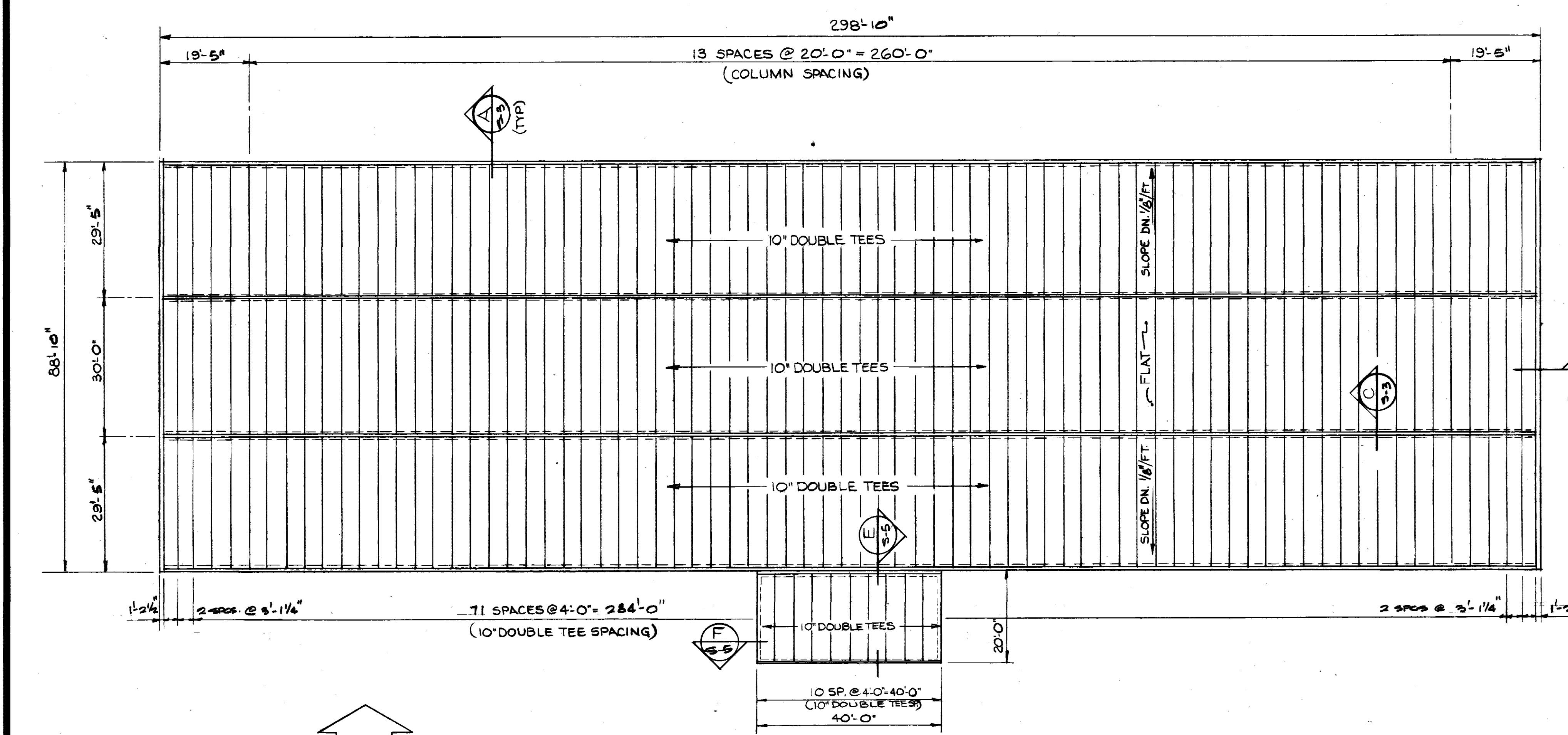
DOUBLE TEE FLANGE DETAIL



SECTION E-3
SCALE: 3/4"=1'-0"



DETAIL "A"
SCALE: 3/4"=1'-0"



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MOBILE, ALA.

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SECOND FLOOR & ROOF FRAMING PLAN

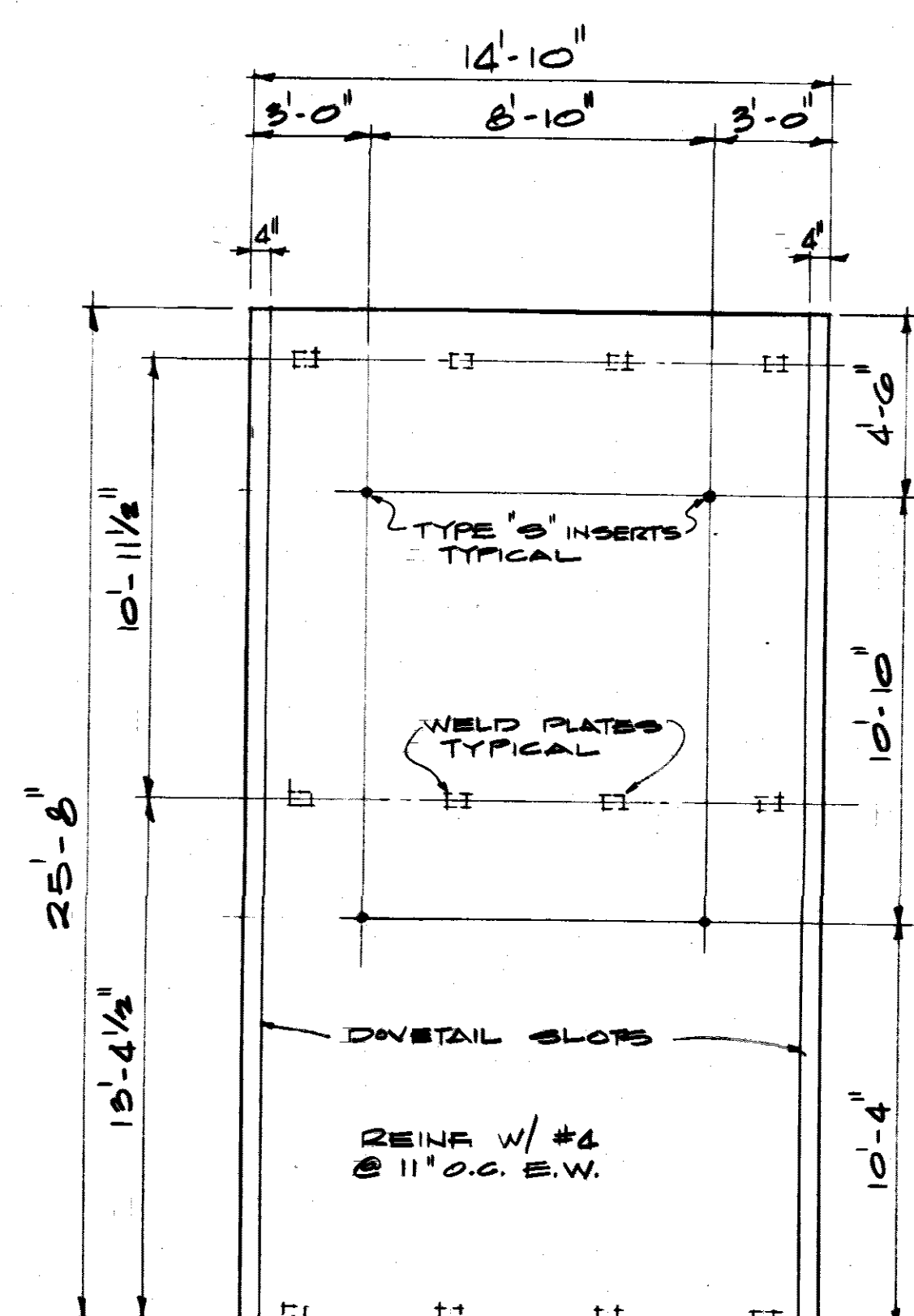
SH. REF. NO. S-5
SPEC. NO. DCAAO1-71-R-0012
DATE: 7-3 SEPT. 1971

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

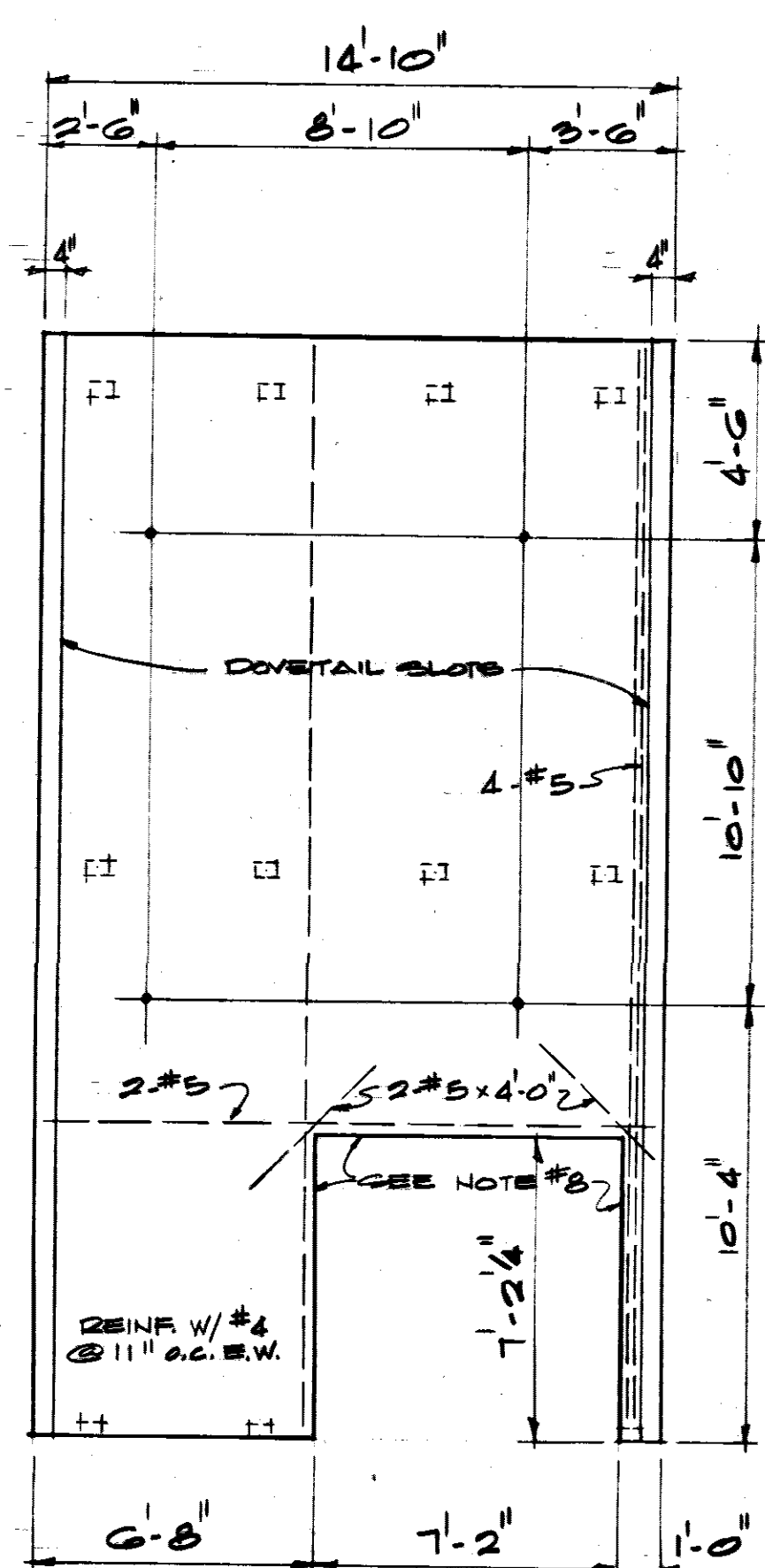
CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

DRAWING NO. AV-30-01-10
DATE: 7-3 SEPT. 1971
SHEET 16 OF 34

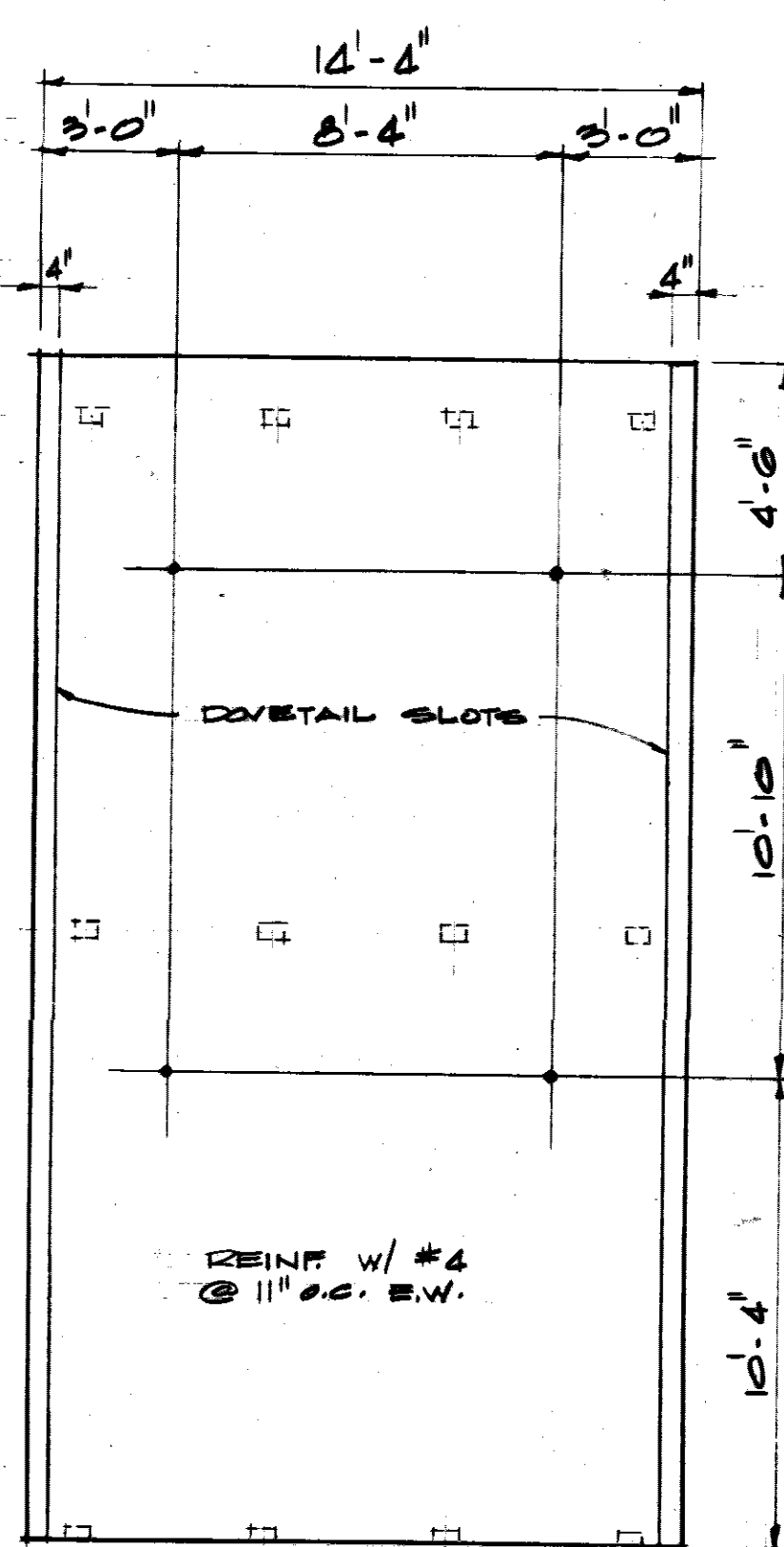
REVISIONS				
SYMBOL	ZONE	DESCRIPTION	DATE	APPROVED
		AS BUILT DRAWINGS	7/12/73	
		REV. TO BUILT CONTRACT DCA01-71-C-0141	25 MAR 74	CCJ



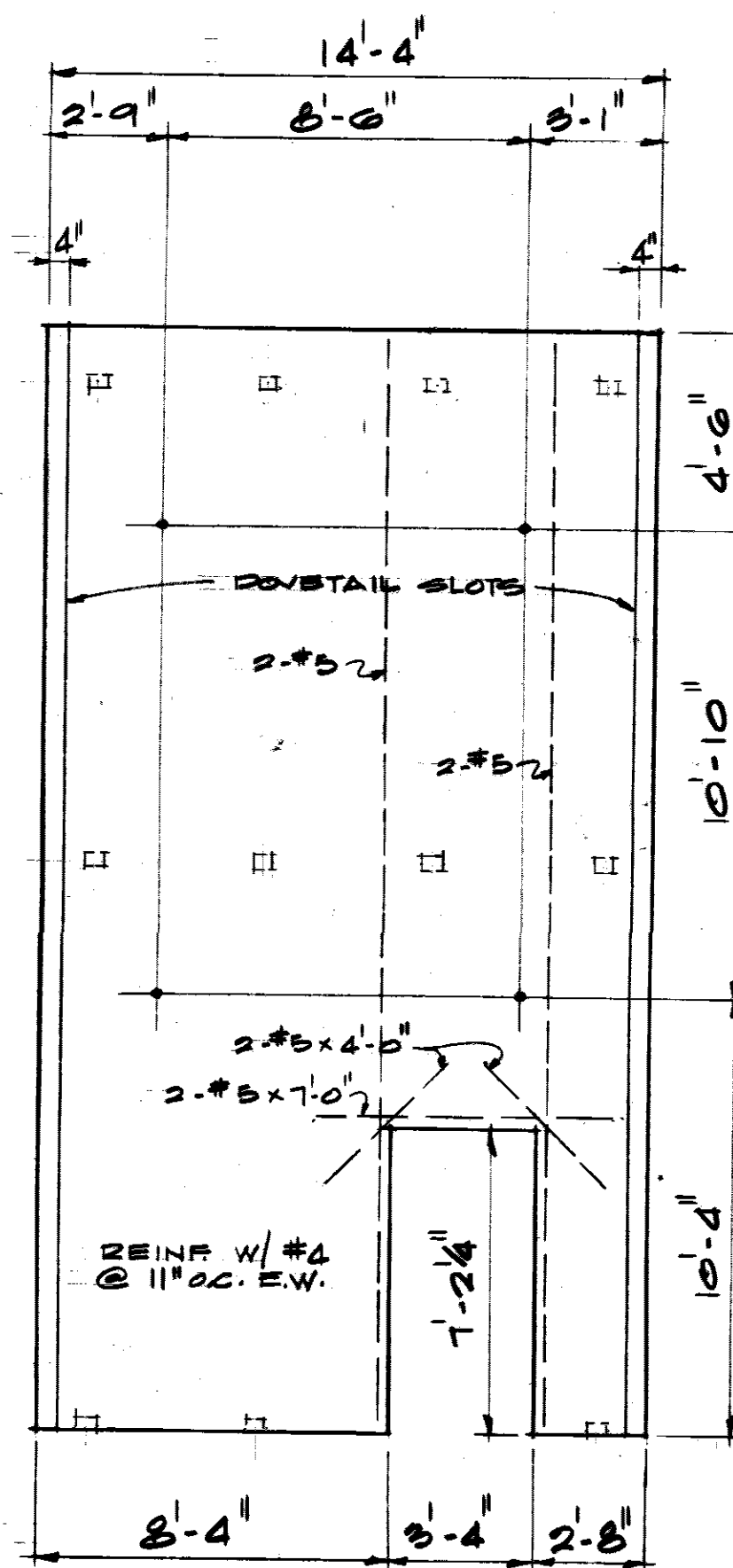
TP-1



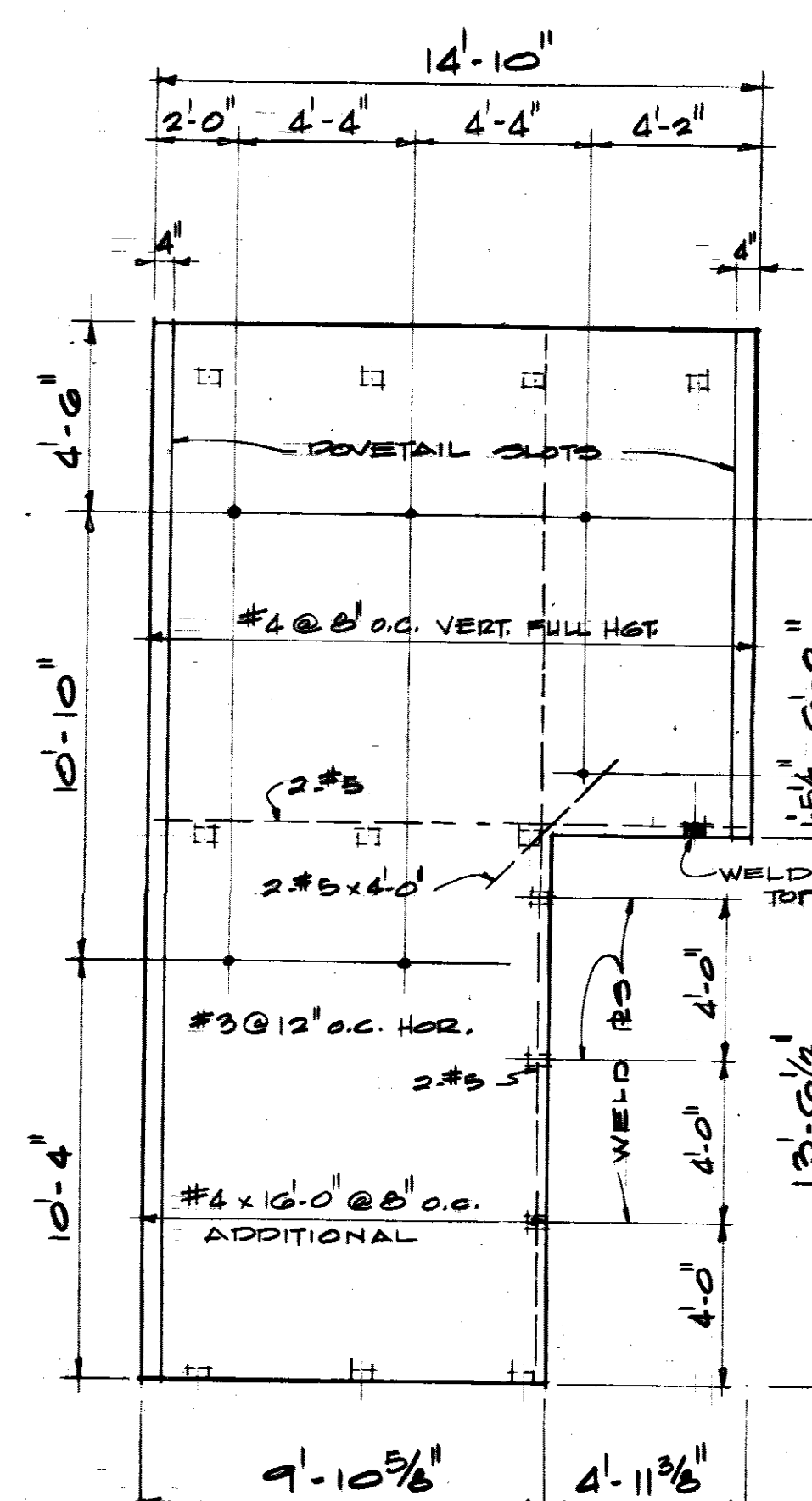
TP-2R (TP-2L OPP. HD.)



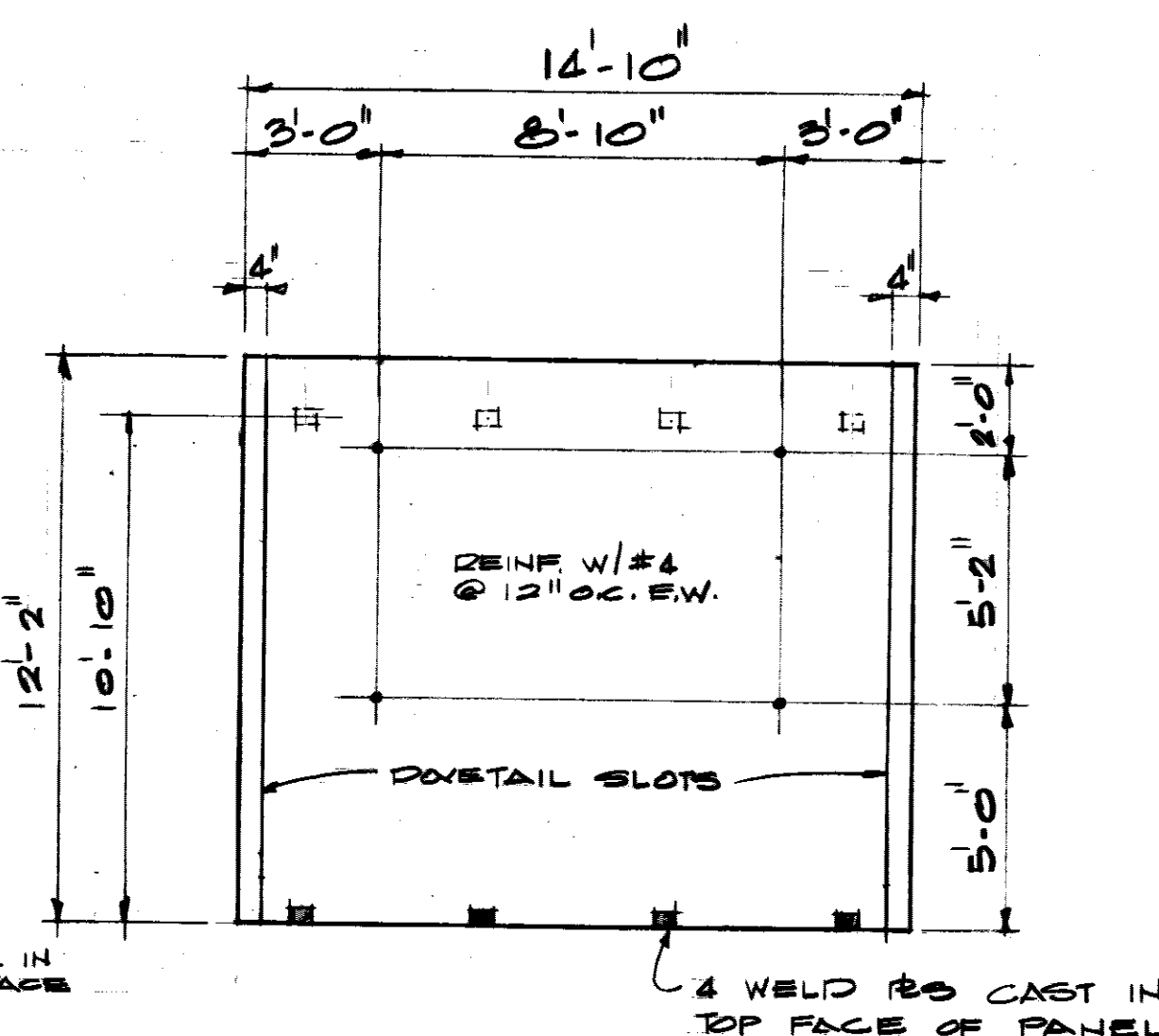
TP-3



TP-4



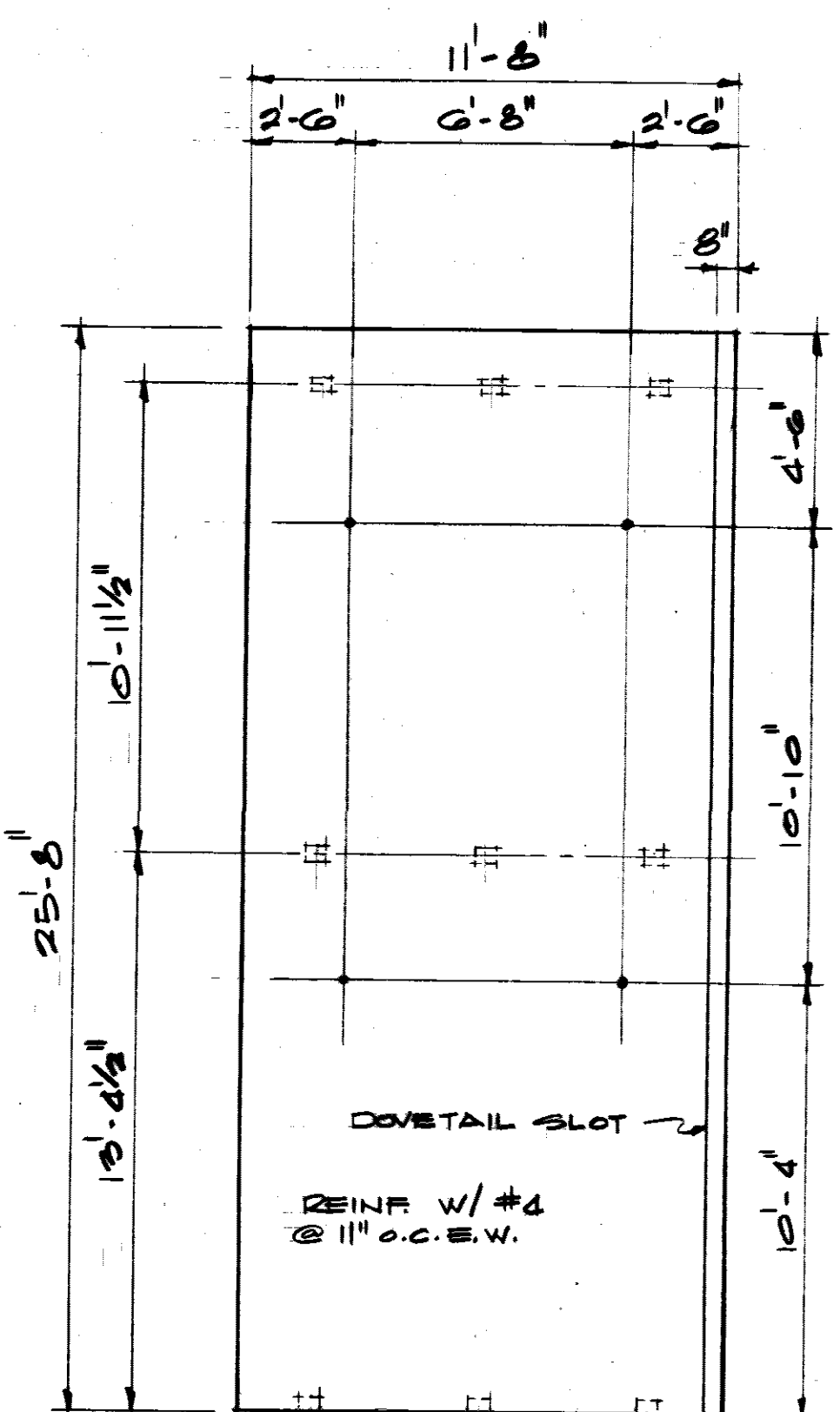
TP-5R (TP-5L OPP. HD.)



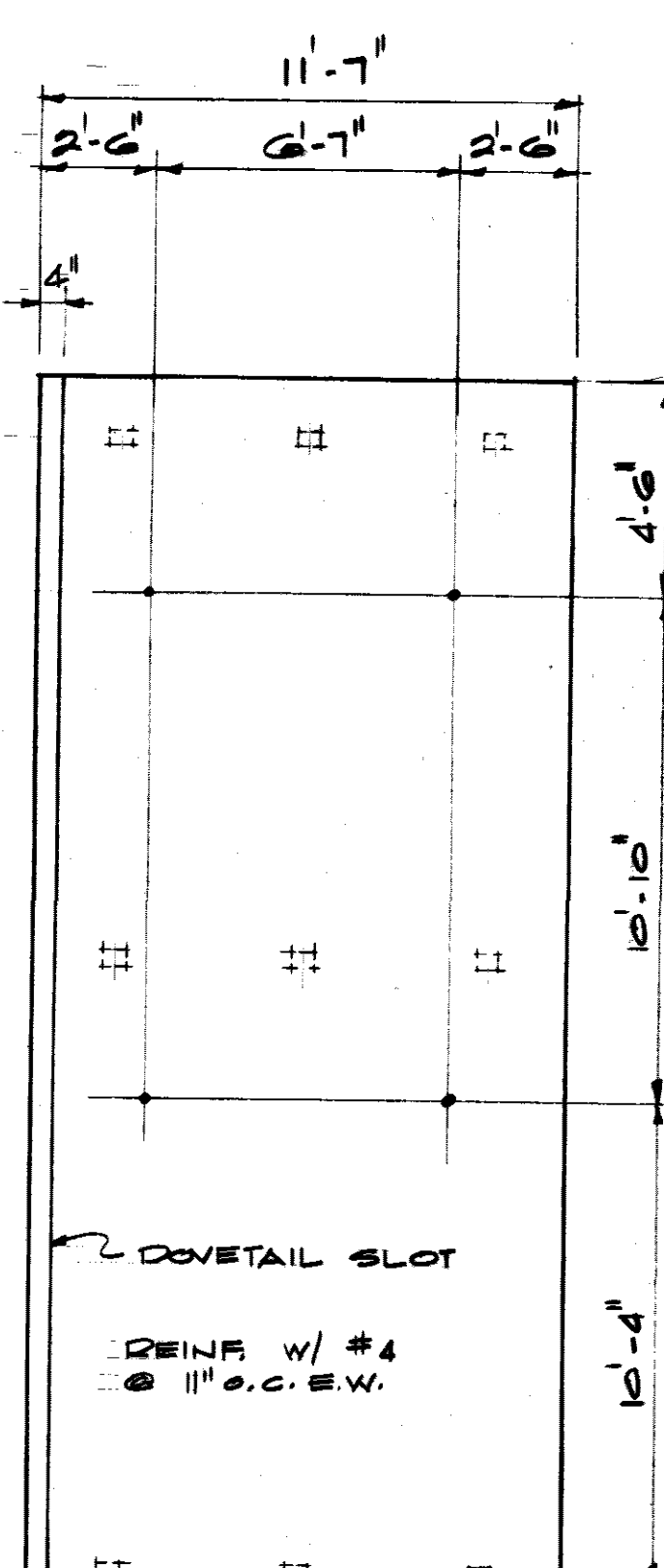
TP-6

NOTES:

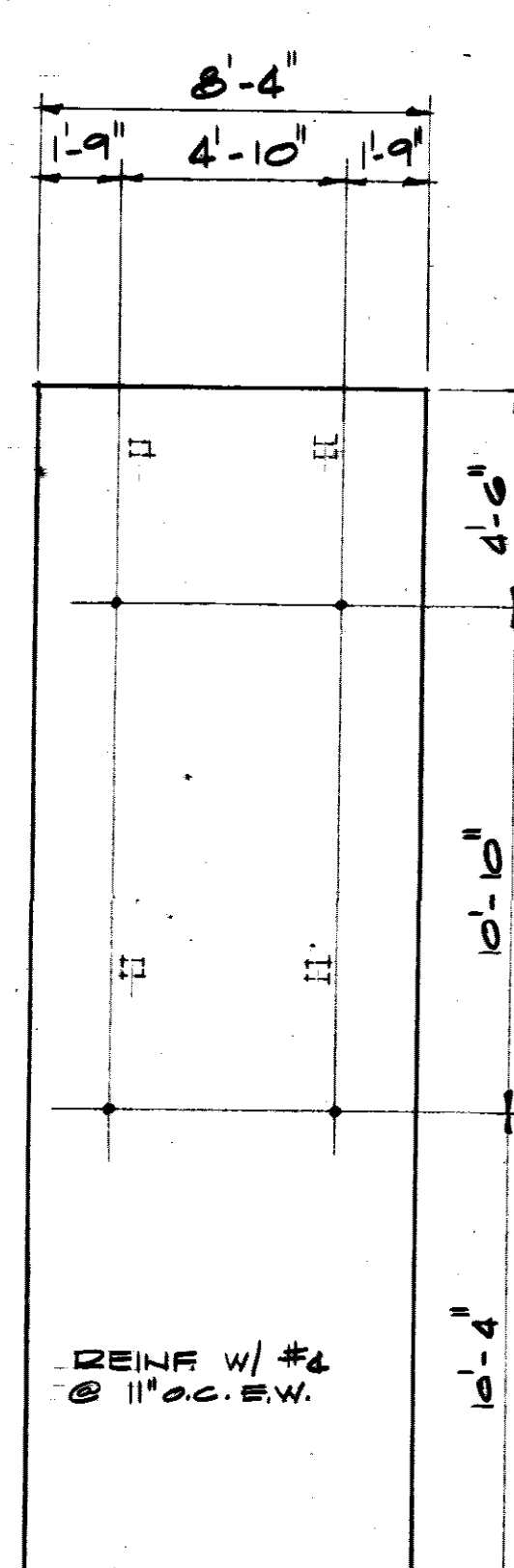
1. ALL ELEVATIONS SHOWN FROM OUTSIDE. TOP OF PANEL AS CAST IS OUTSIDE FACE.
2. CONTRACTOR TO VERIFY ALL DIMENSIONS BEFORE CASTING PANELS.
3. CONCRETE FOR TILT-UP PANELS SHALL BE 5000 PSI CONCRETE AND SHALL ATTAIN A MIN. STRENGTH OF 3000 PSI PRIOR TO LIFTING.
4. ALL LIFTING INSERTS SHALL BE 1/2" TYPE 3 INSERTS MANUFACTURED BY SUPERIOR CONCRETE ACCESSORIES, INC.
5. PATCH ALL HOLES WITH AGGREGATE AND EPOXY GROUT.
6. SEE SHOP DRAWINGS FOR LOCATIONS OF WELD PLATES NOT ACTUALLY DIMENSIONED.
7. ALL WELD PLATES TO BE CAST IN BOTTOM FACE OF PANEL UNLESS OTHERWISE NOTED.
8. OPENING SIZES SHOWN ARE FINISHED DIMENSIONS. SEE SHOP DRAWINGS FOR ACTUAL DETAILS FOR FORMING OPENINGS.
9. PANEL REINFORCING TO BE PLACED AT MID-DEPTH OF PANEL.
10. ALL PANELS ARE 2" THICK EXCEPT TP-16 AND TP-17 WHICH ARE 4" THICK.
11. DOVETAIL SLOTS TO BE PLACED IN TOP FACE OF PANEL AS CAST.
12. SEE SHEET NO. 0-7 FOR PANEL LOCATION AND WELD PLATE DETAILS.



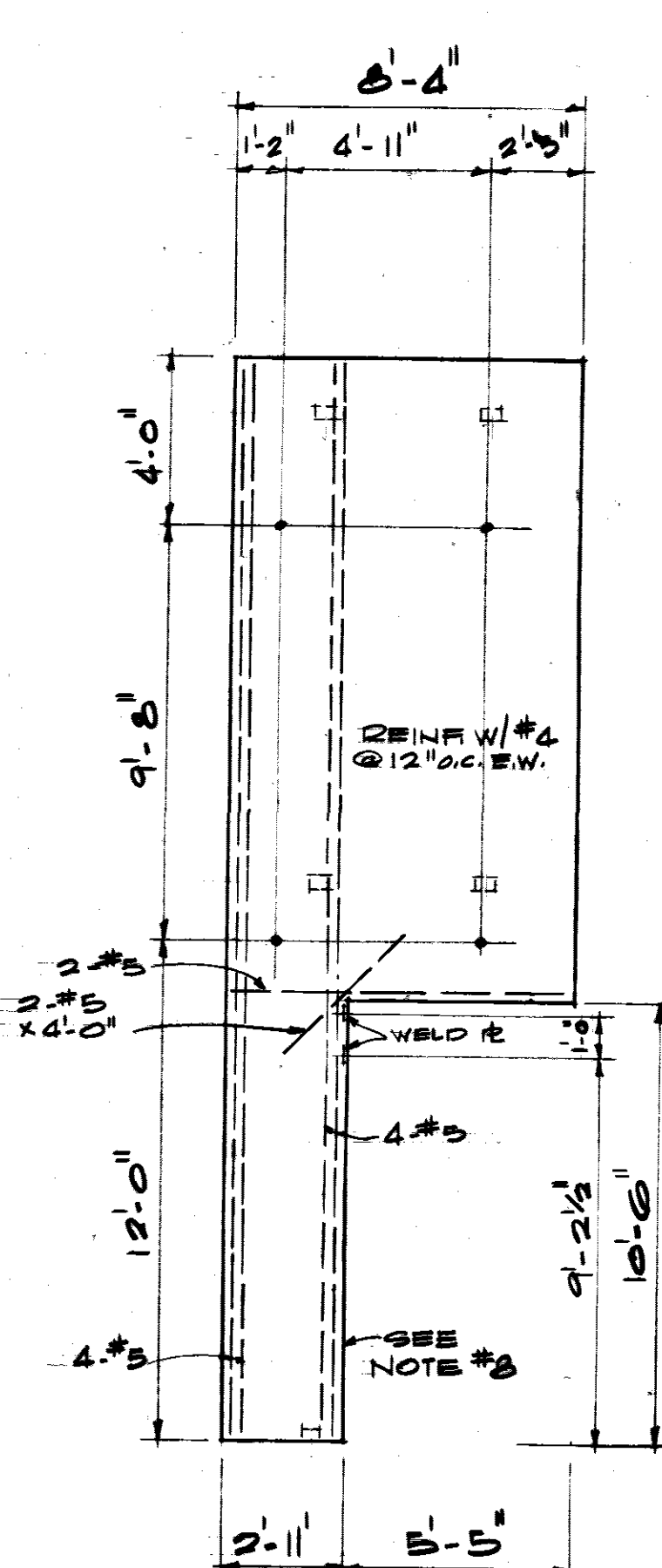
TP-7R (TP-7L OPP. HD.)



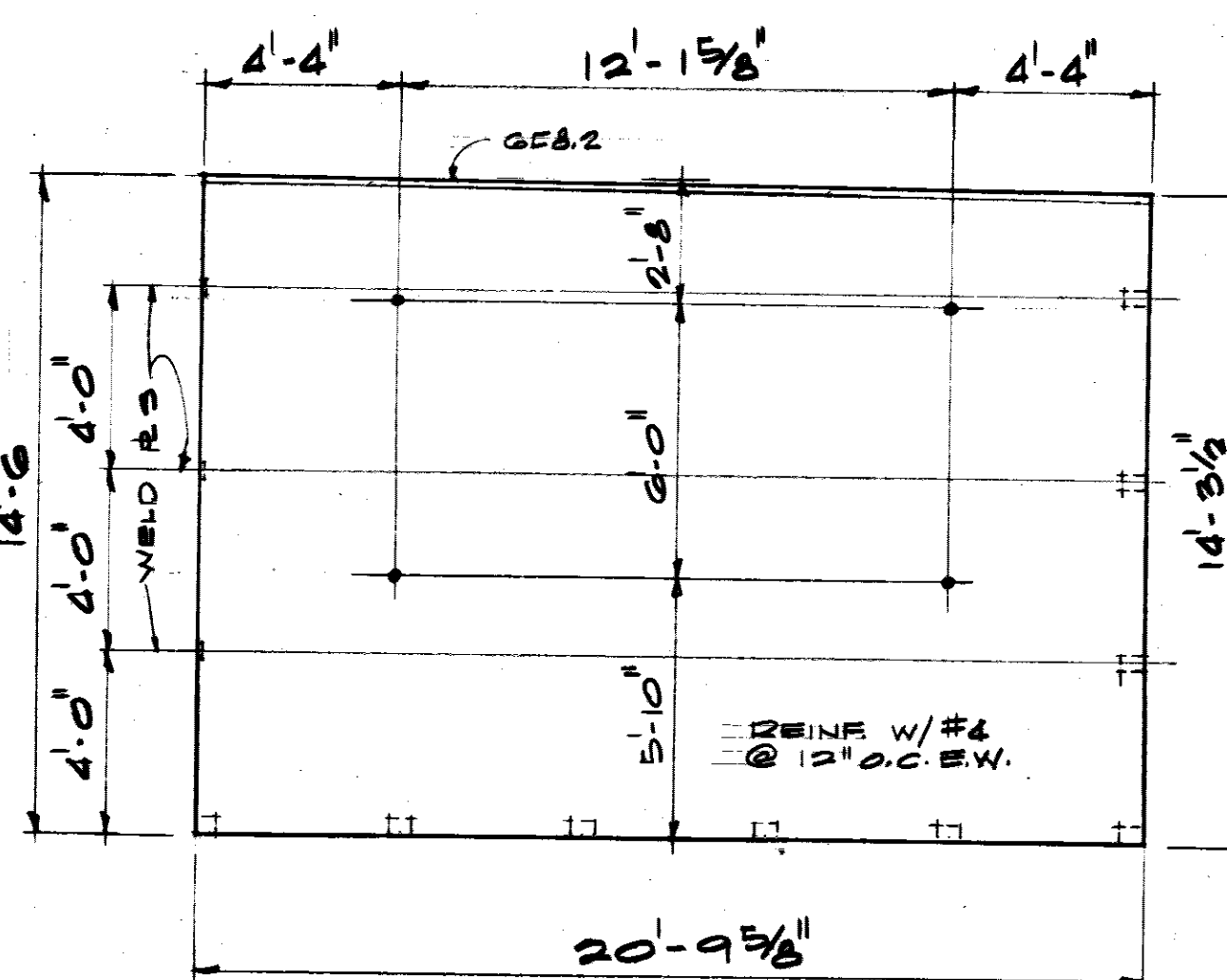
TP-8R (TP-8L OPP. HD.)



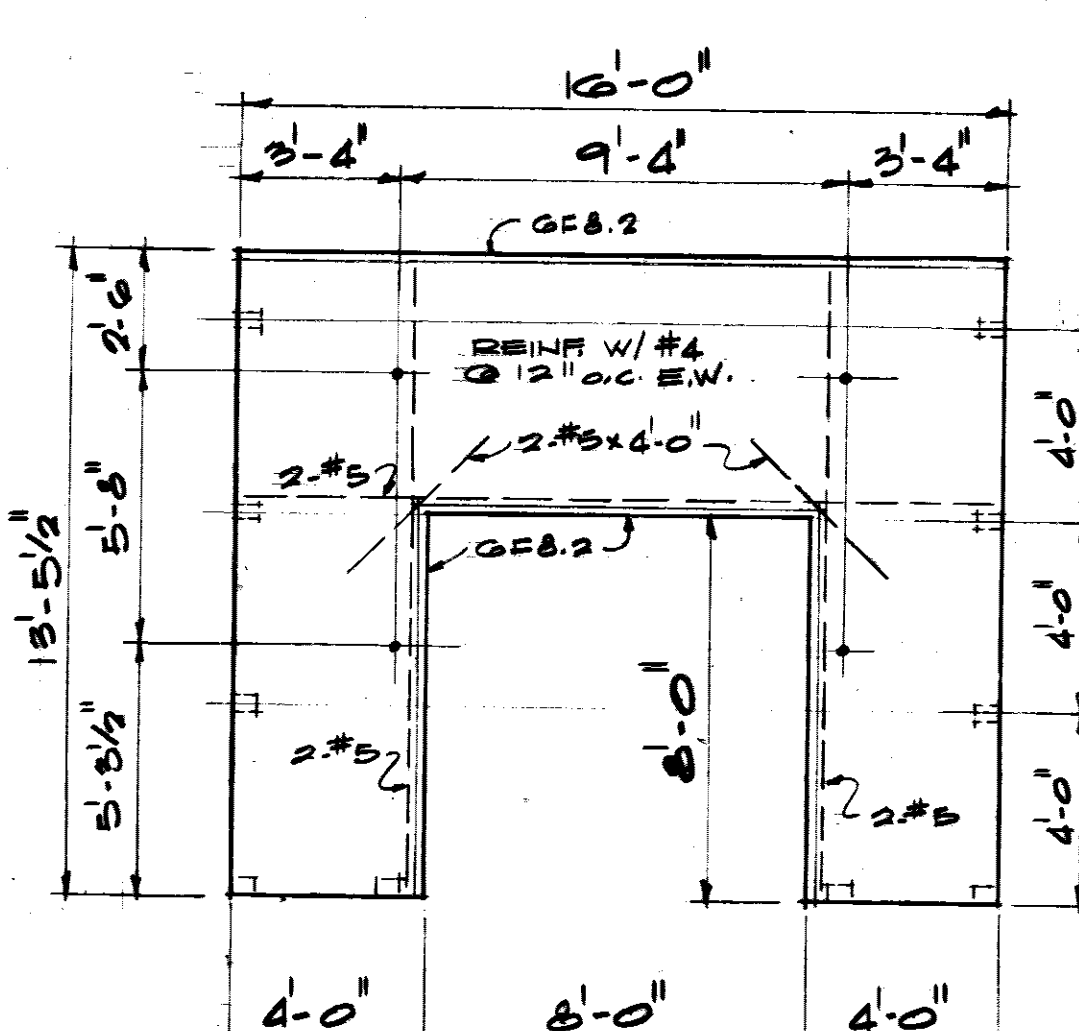
TP-9



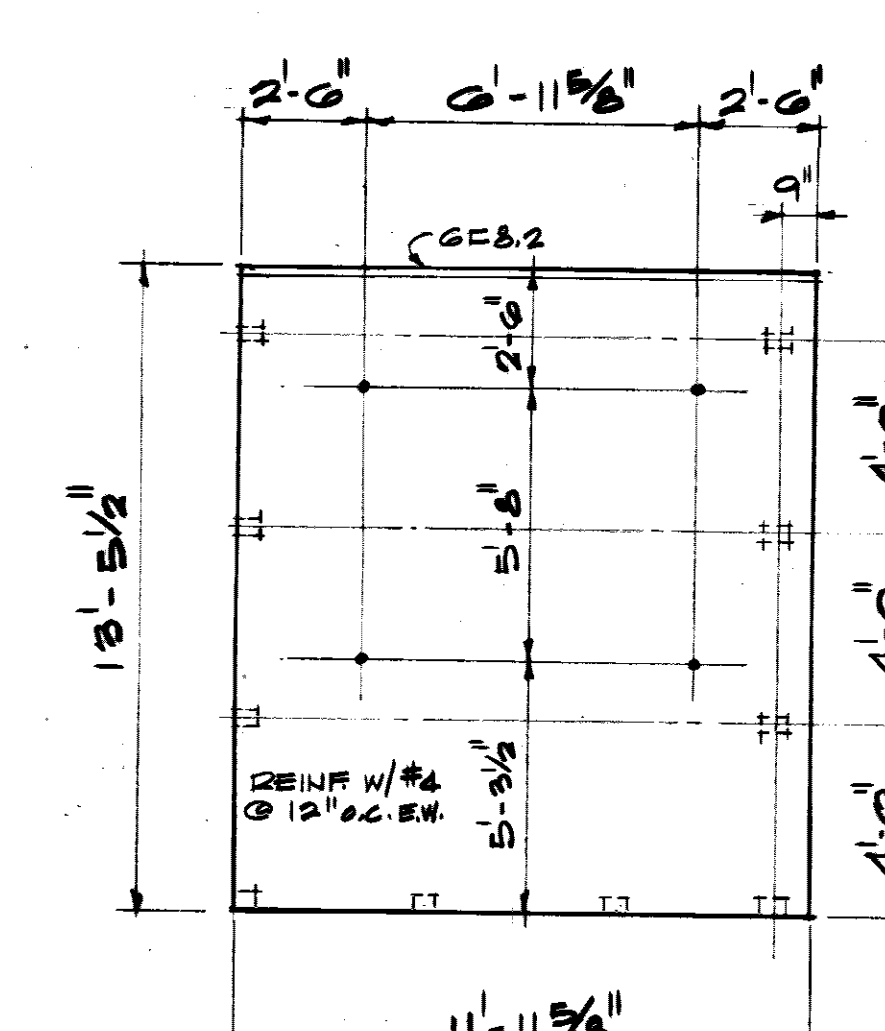
TP-10R (TP-10L OPP. HD.)



TP-11R (TP-11L OPP. HD.)

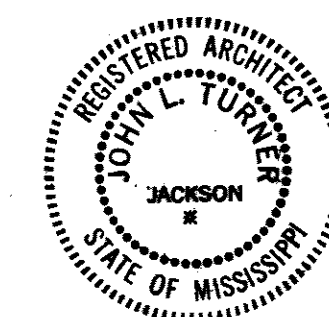


TP-12



TP-13R (TP-13L OPP. HD.)

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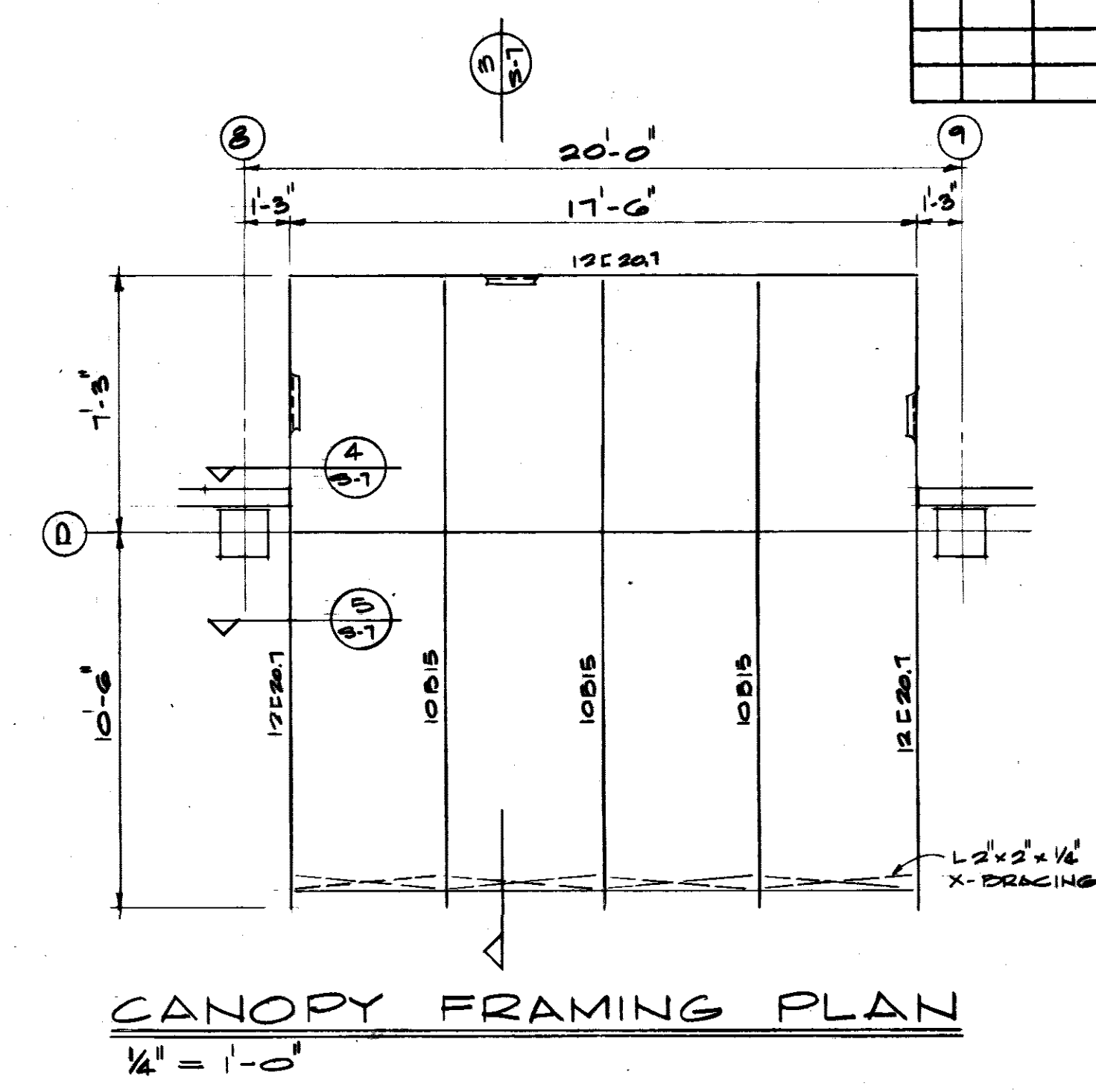
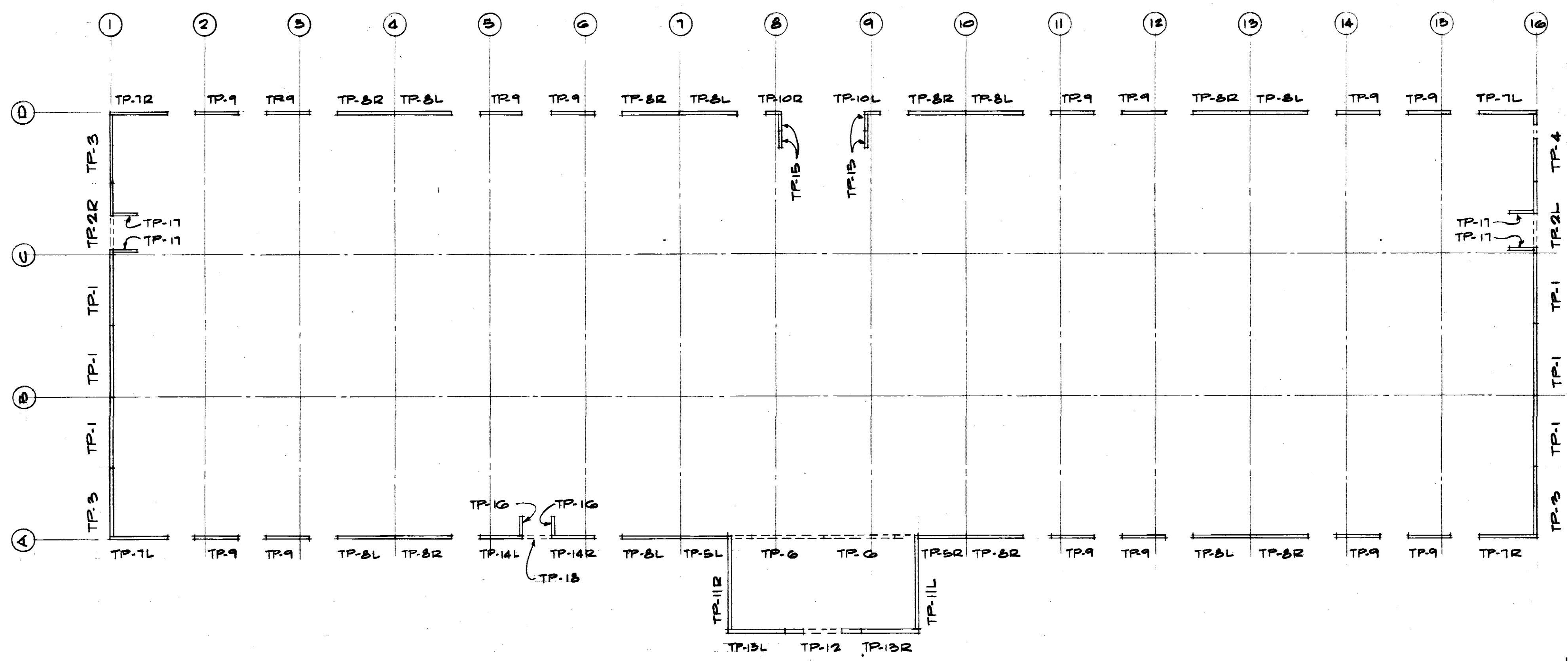
JOHN L. TURNER & ASSOC.
ARCHITECTS - ENGINEERS
JACKSON, MISS.
U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, AL.

CONSOLIDATED BASE PERSONNEL OFFICE
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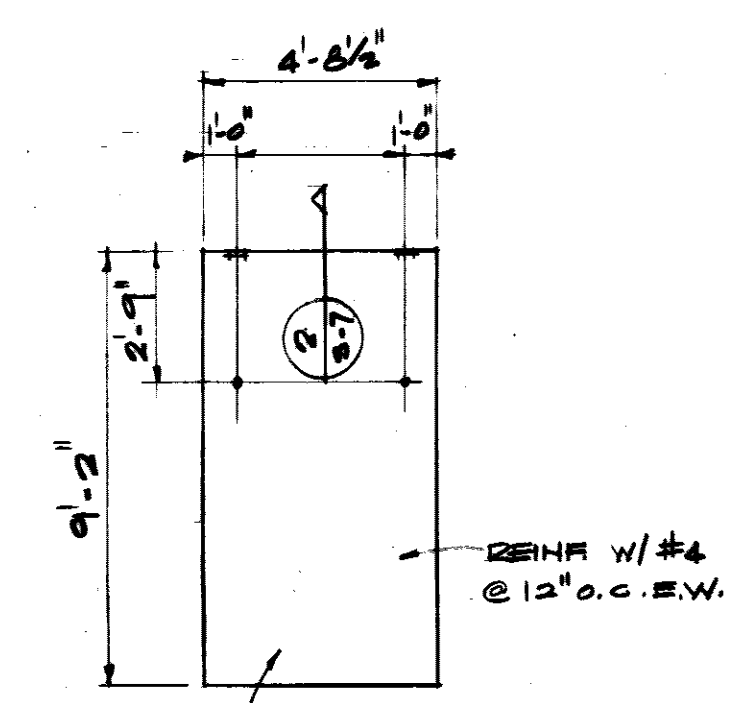
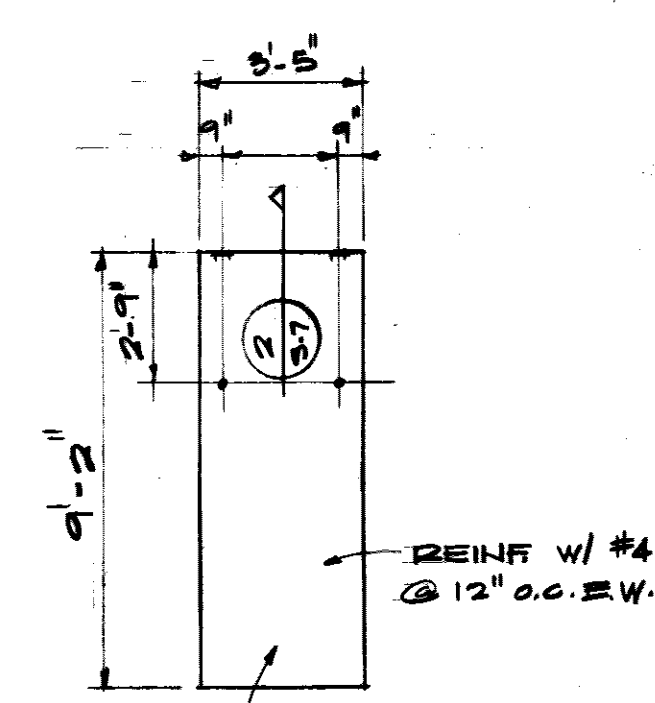
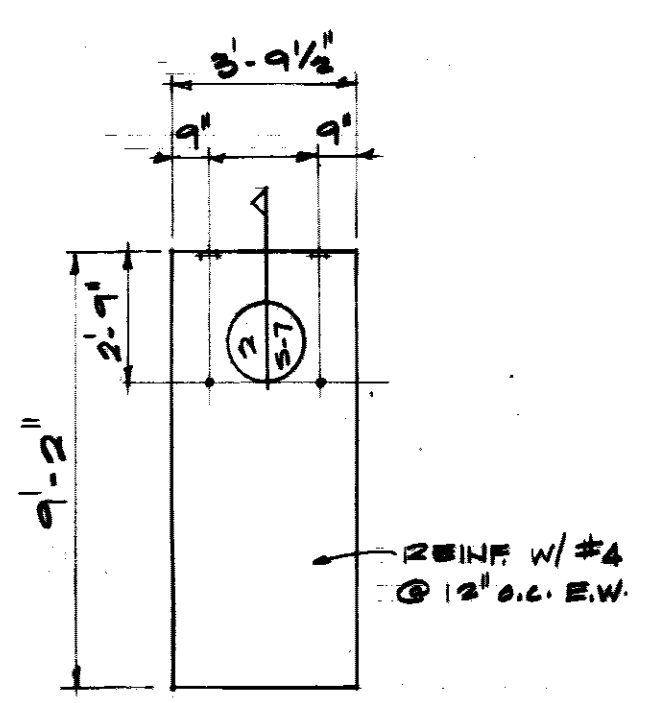
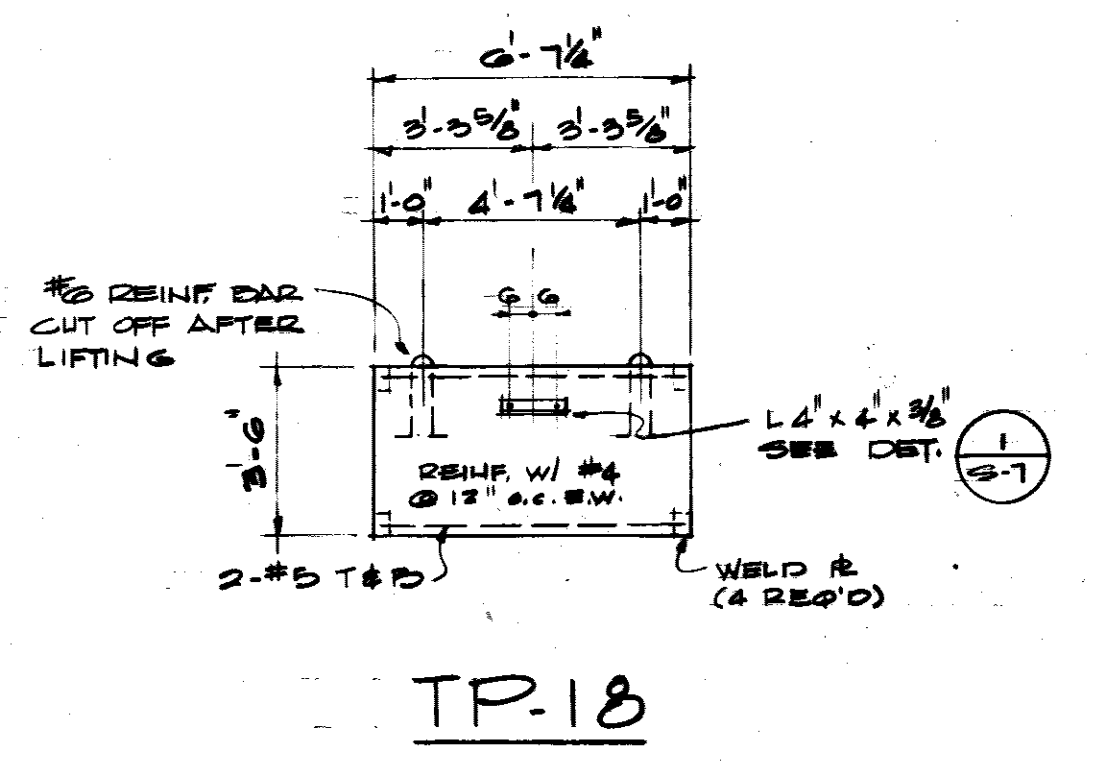
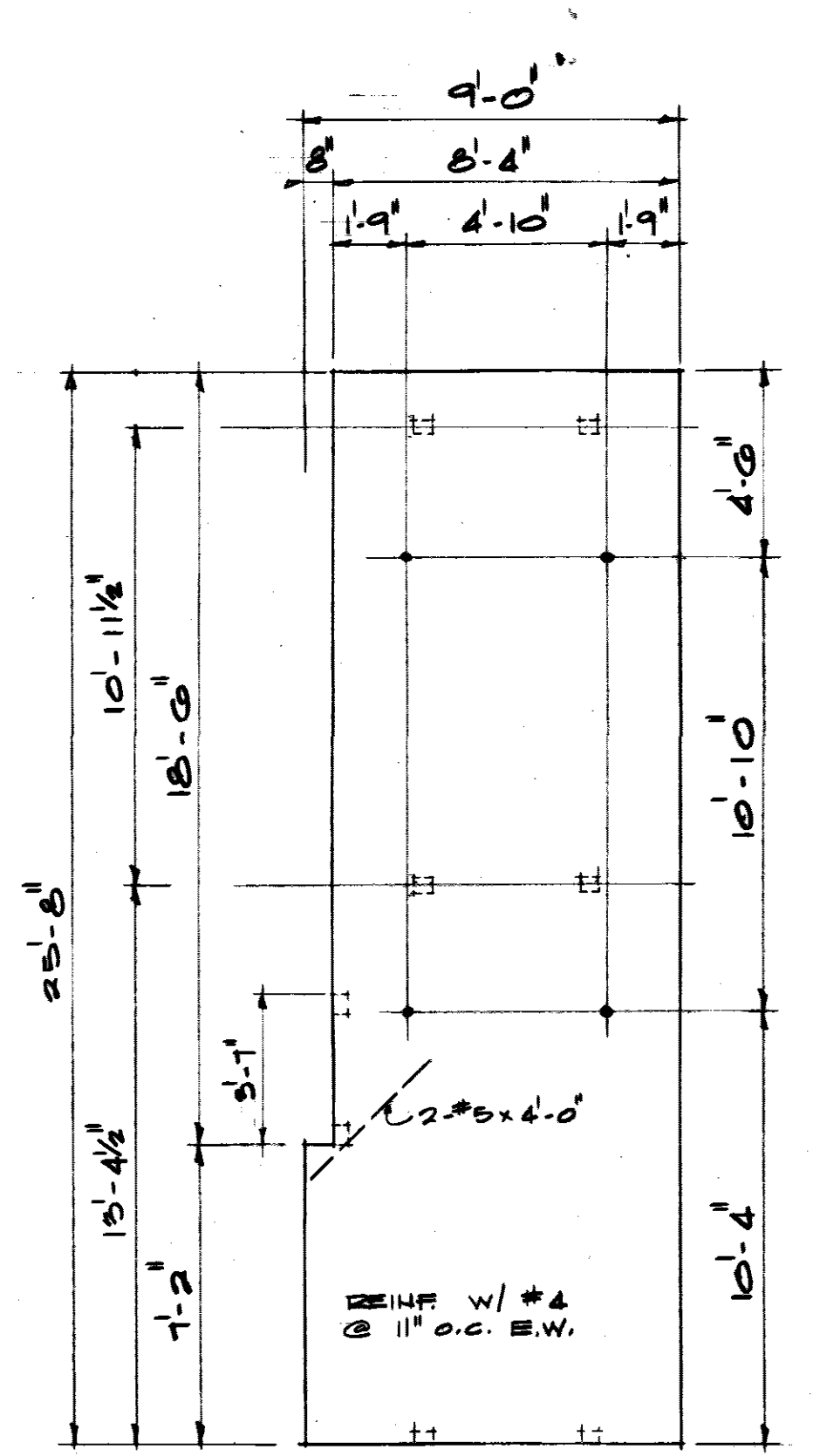
TILT-UP PANEL
ELEVATIONS

SH. REF. NO.	SPEC. NO.	DATE	SCALE	SHEET
5-6	DACA01-71-R-0012	30 DEC 1971	1/4" = 1'-0"	17 OF 34

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		CHANGED DIMENSION ON TP-18	1-18-78	
		AS BUILT DRAWINGS	7-12-78	
		REV. TO BUILT, CONTRACT DICA01-71-C-0141 RESIDENTIAL BLDG	25MAR74	CCN



TILT-UP PANEL LAYOUT
NO SCALE



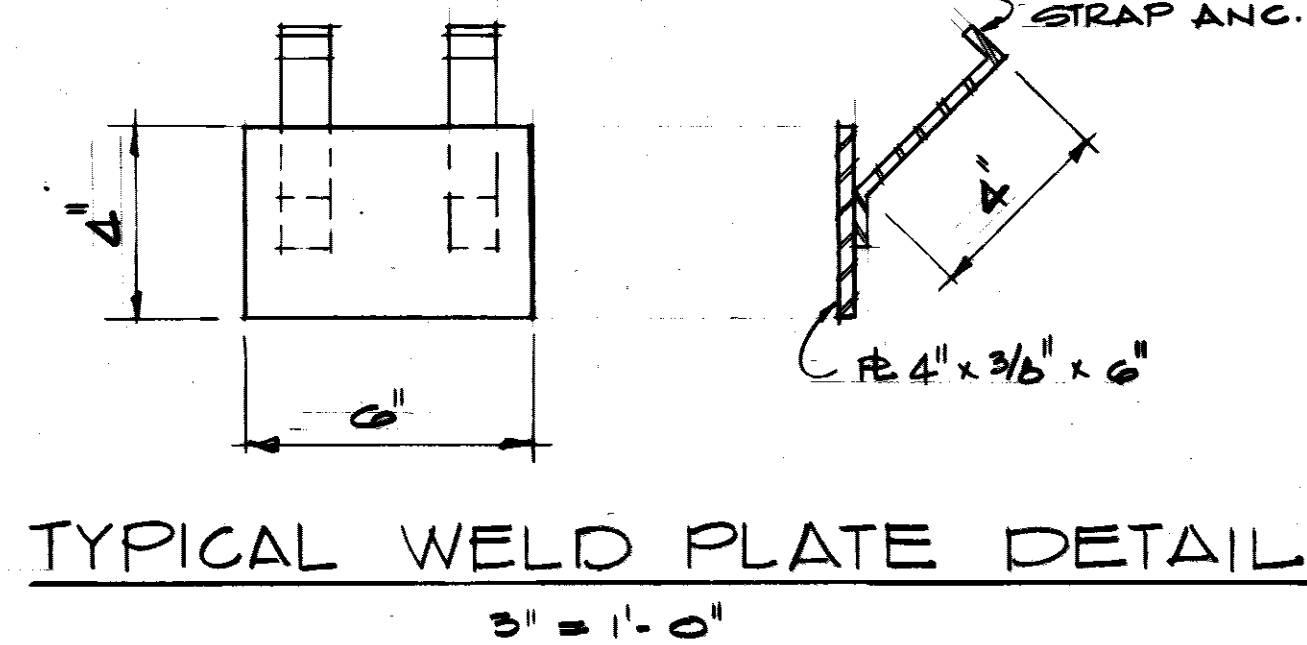
TP-14R
(TP-14L OPP HD)

TP-15

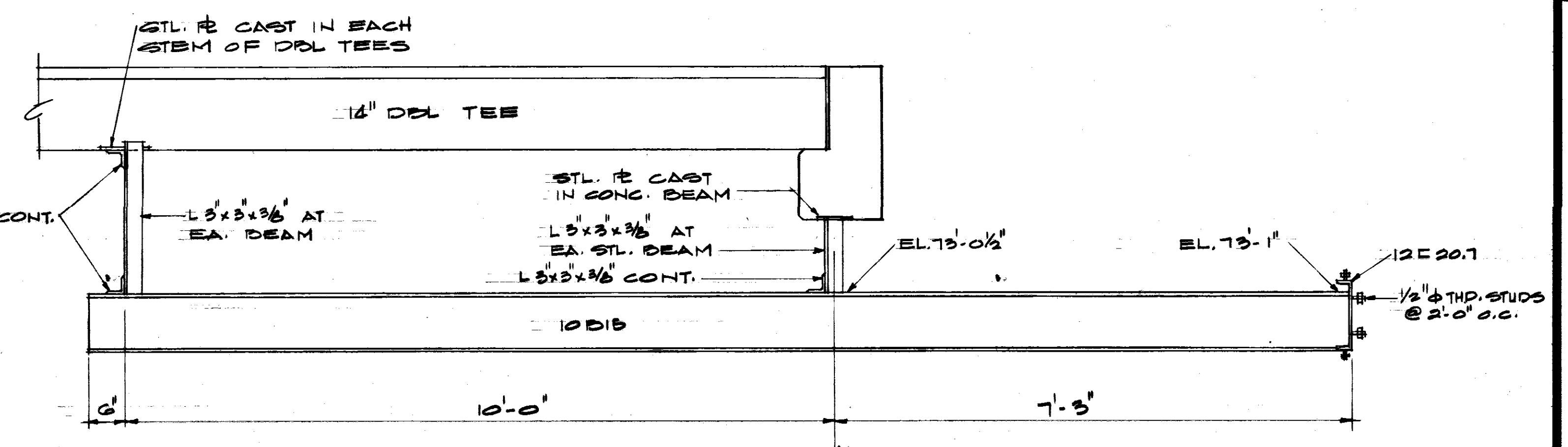
TP-16

TP-17

TILT-UP PANEL DETAILS
1/4" = 1'-0"

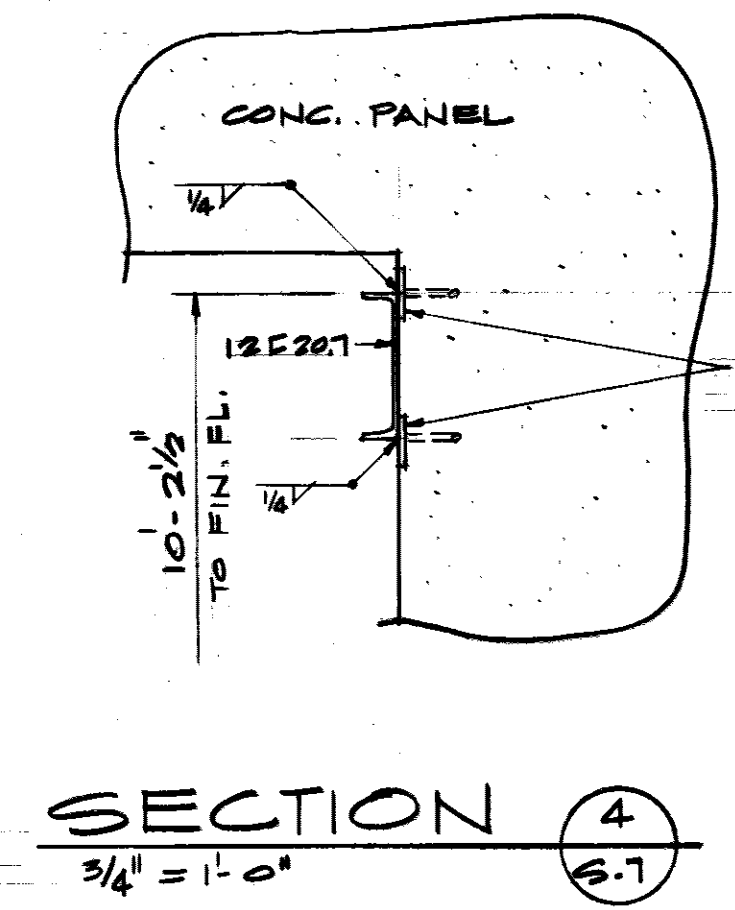


TYPICAL WELD PLATE DETAIL
3/8" = 1'-0"

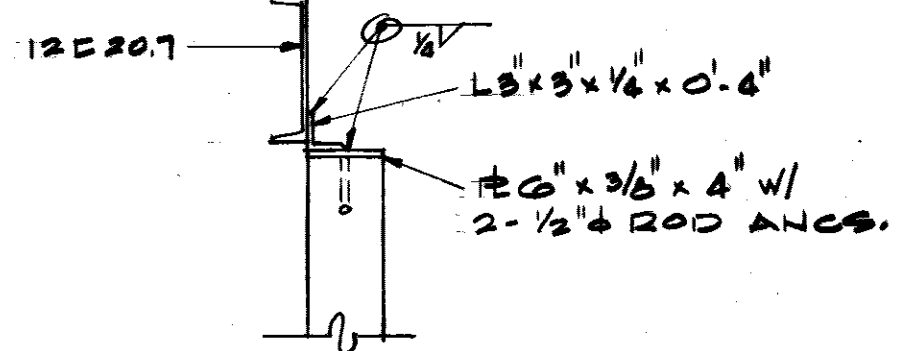


NOTES:
1. FABRICATOR TO PROVIDE ERECTION CONNECTIONS AS NEEDED.
2. FIELD WELD ALL CONNECTIONS WITH 1/4" FILLET WELD ALL AROUND.

SECTION 3
3/4" = 1'-0"



SECTION 4
3/4" = 1'-0"



SECTION 5
3/4" = 1'-0"

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CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

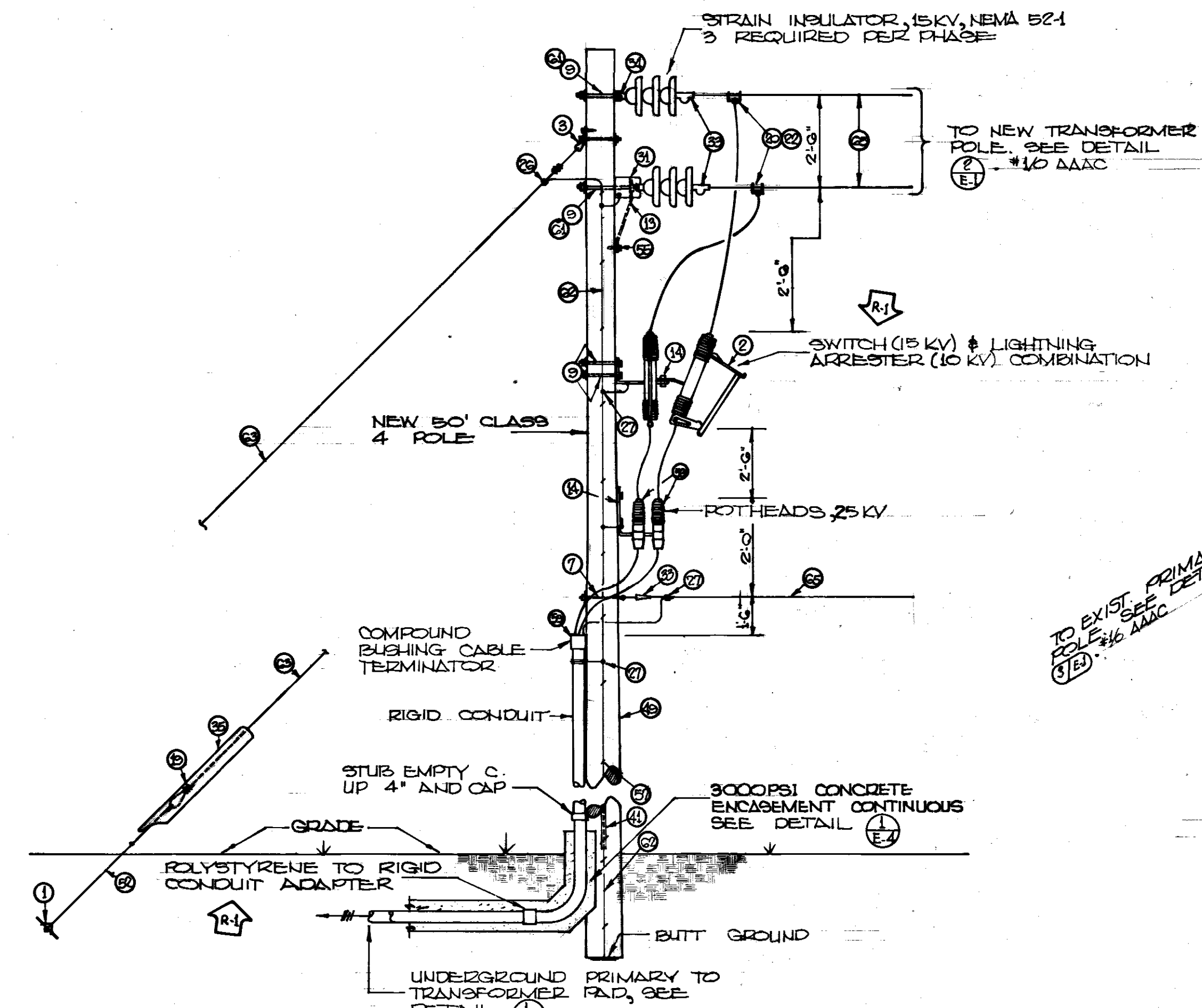
JOHN L. TURNER & ASSOC.
ARCHITECTS - ENGINEERS
JACKSON, MISS.

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

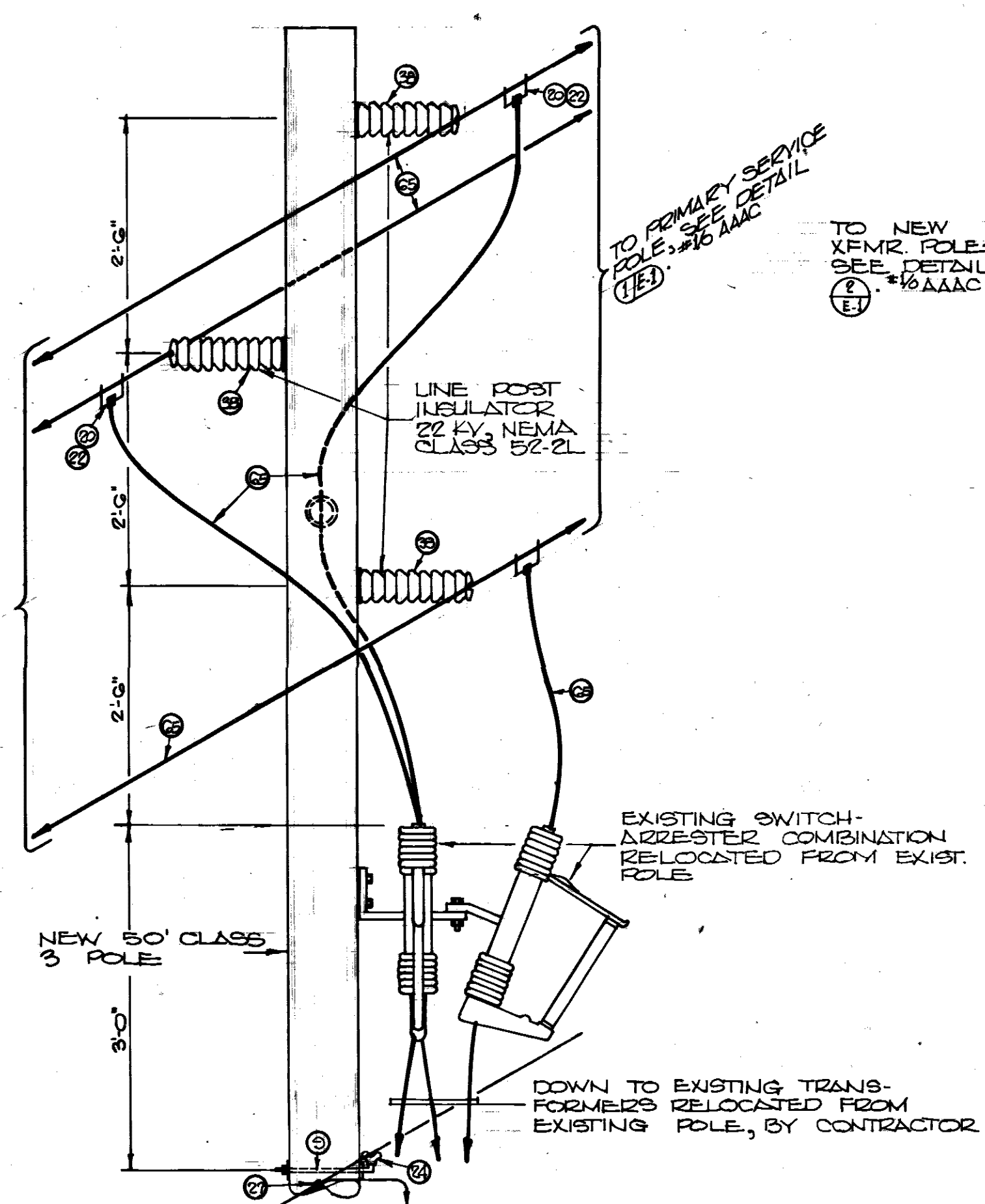
CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
TILT-UP PANEL LAYOUT
MISCELLANEOUS DETAILS

SH. REF. NO.	SPEC. NO.	SIZE	EQL-17817
S-7	DICA01-71 R-0012		DRAWING NO. AW-30-01-10
SCALE: AS SHOWN	DATE: 30 DEC. 1971		SHEET 18 OF 34

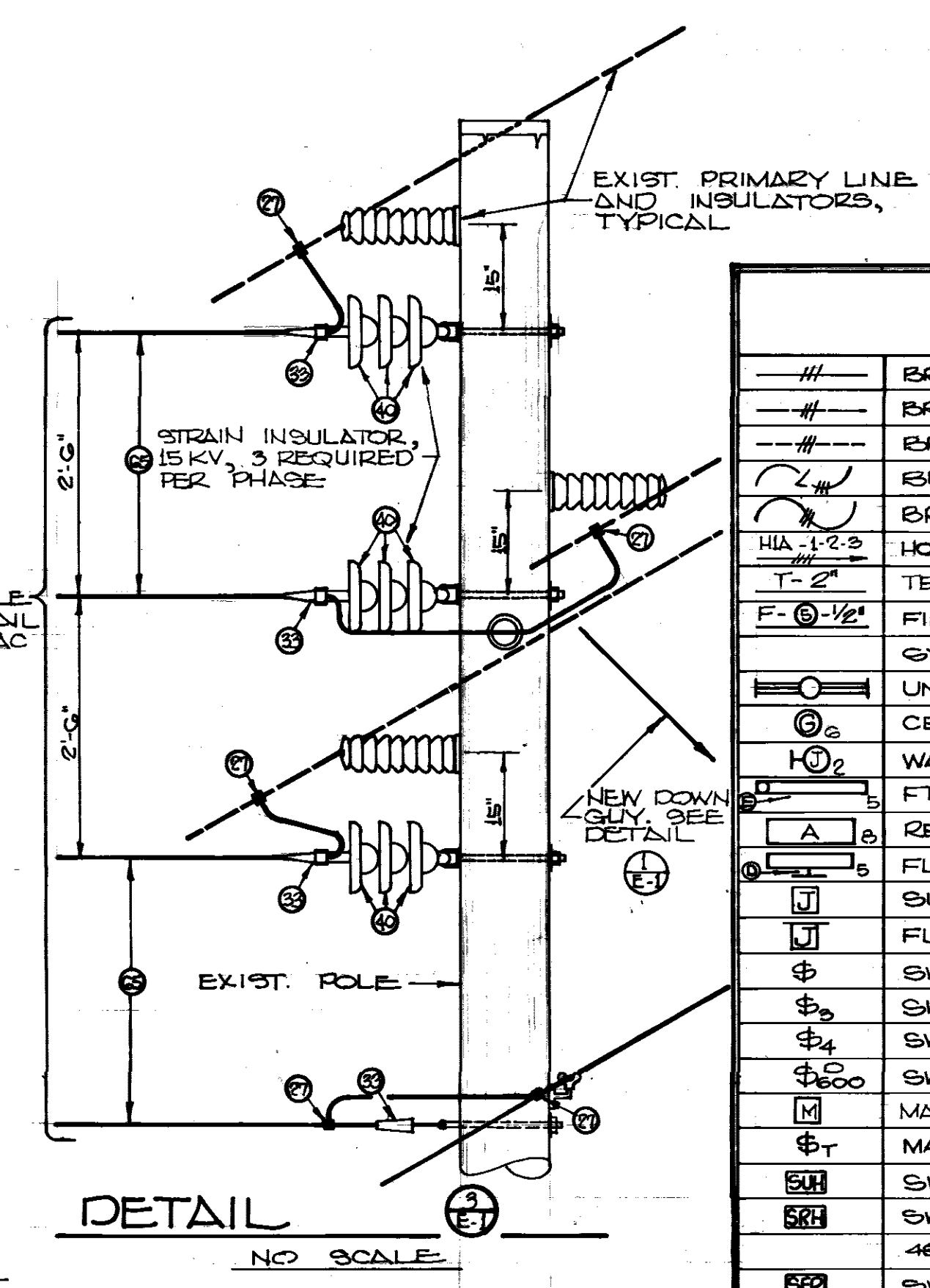
REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
R-1		REVISIONS PER COMMENTS DATED 25 FEB '72		
R-2		REVISIONS MADE BY ELECTRICAL CONTR.		
		WETMORE & FARMAN, INC. CONTRACT DCA01-71-C-0141	25 MAR '74	CCN ER



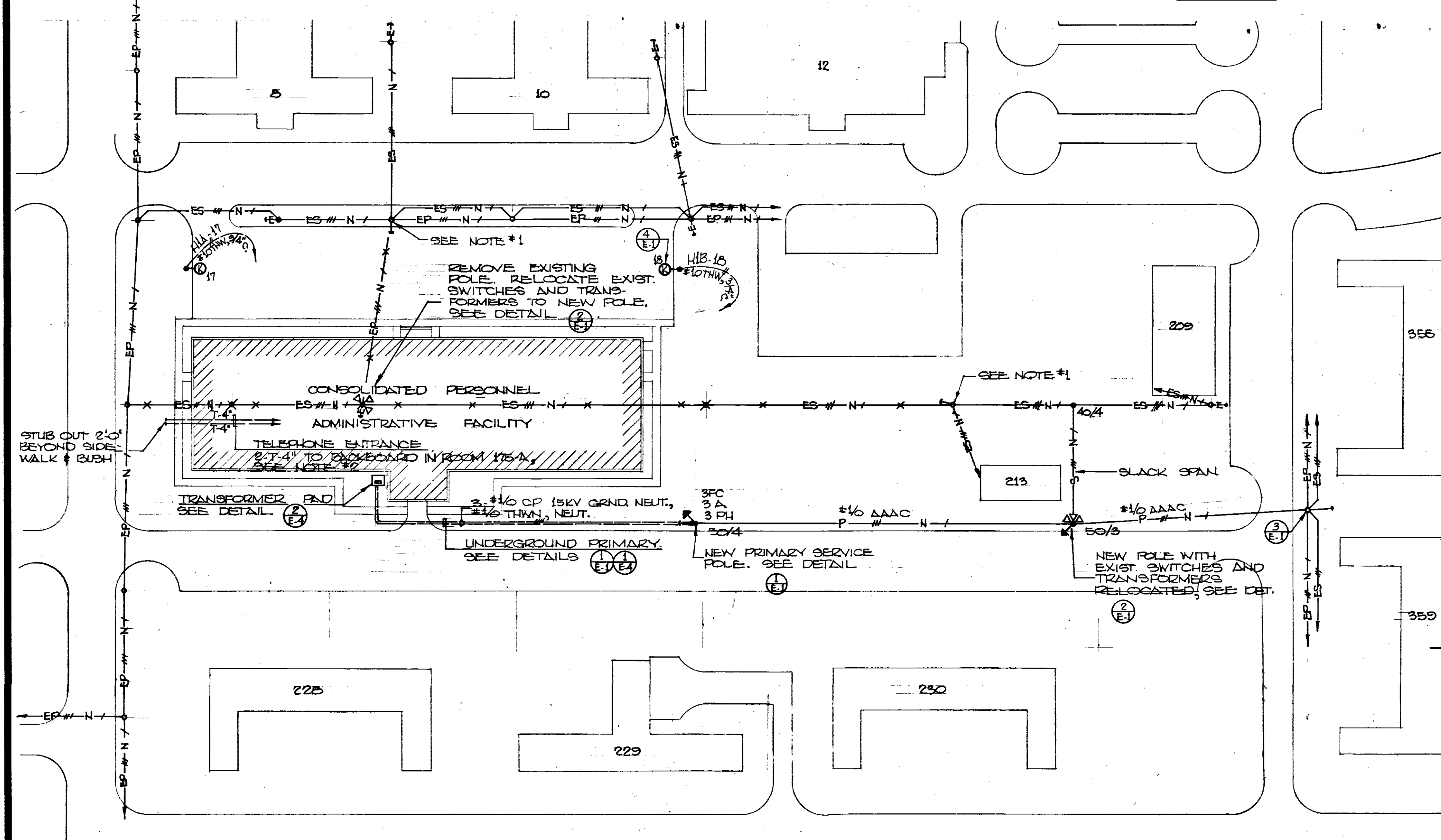
DETAIL 17 PRIMARY SERVICE POLE
NO SCALE



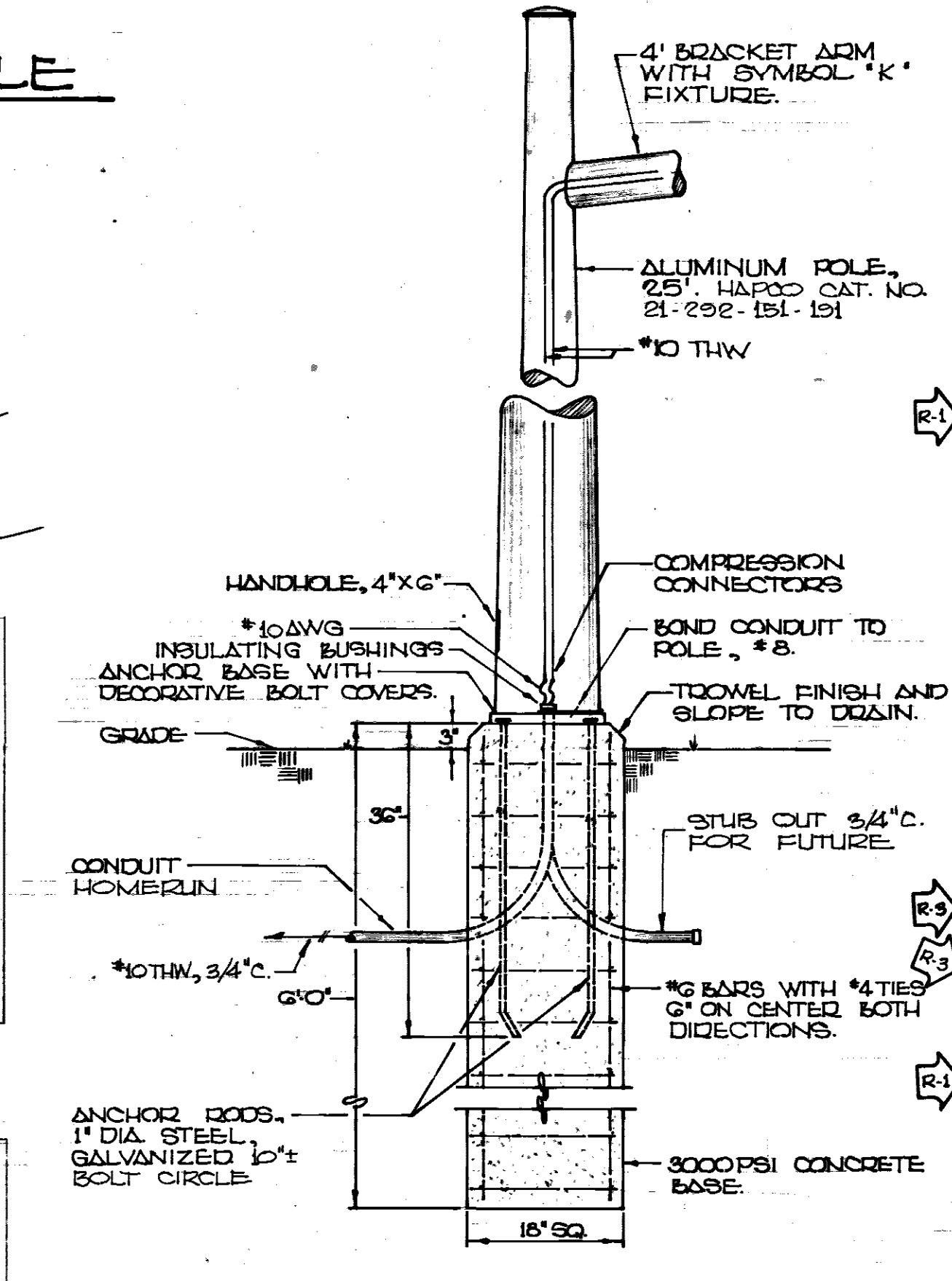
DETAIL 18 RELOCATED POLE
NO SCALE



DETAIL 19
NO SCALE



SITE PLAN
SCALE 1" = 50'



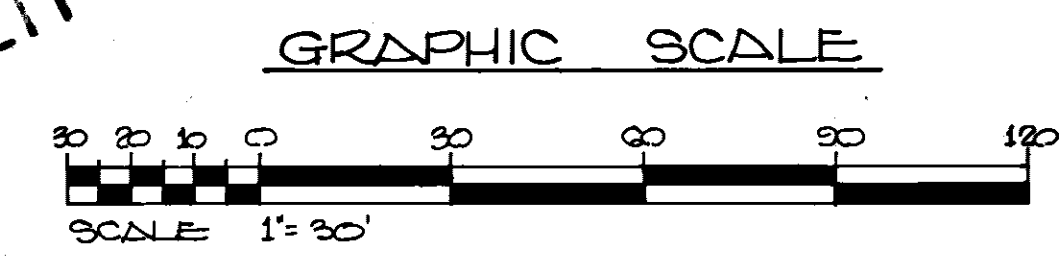
DETAIL 20 SYMBOL "K" FIXTURE MOUNTING
NO SCALE

SYMBOLS

—/—/—	BRANCH CIRCUIT CONCEALED ABOVE CEILING OR IN WALL, NUMBER OF CONDUCTORS.
—/—	BRANCH CIRCUIT CONCEALED IN OR UNDER FLOOR SLAB AS DIRECTED, NUMBER OF CONDUCTORS.
—/—/—	BRANCH CIRCUIT EXPOSED ON CEILING ONLY, NUMBER OF CONDUCTORS.
—/—/—/—	BRANCH CIRCUIT EXPOSED IN FLEXIBLE LIQUID TIGHT CONDUIT, NUMBER OF CONDUCTORS.
—/—/—/—/—	BRANCH CIRCUIT EXPOSED IN FLEXIBLE CONDUIT, NUMBER OF CONDUCTORS.
HA-1-2-3	HOMERUN, PANEL AND CIRCUIT DESIGNATION, NUMBER OF CONDUCTORS.
T-2	TELEPHONE SYSTEM CONDUIT CONCEALED OR EXPOSED PER BRANCH CIRCUIT SYMBOLS, SIZE.
F-2	FIRE ALARM SYSTEM CONDUIT CONCEALED OR EXPOSED PER BRANCH CIRCUIT SYMBOLS, NUMBER OF CONDUCTORS, SIZE.
—/—/—/—/—/—	UNDERFLOOR RACEWAY WITH JUNCTION BOX, SEE DETAIL (1-E4), DOUBLE DUCT.
—/—/—/—/—/—	CEILING OUTLET WITH FIXTURE SYMBOL AND CIRCUIT NUMBER.
—/—/—/—/—/—	WALL BRACKET OUTLET WITH FIXTURE SYMBOL AND CIRCUIT NUMBER.
—/—/—/—/—/—	FLUORESCENT FIXTURE WITH FIXTURE SYMBOL AND CIRCUIT NUMBER.
—/—/—/—/—/—	RECESSED FLUORESCENT FIXTURE WITH FIXTURE SYMBOL AND CIRCUIT NUMBER.
—/—/—/—/—/—	FLUORESCENT BRACKET WITH FIXTURE SYMBOL AND CIRCUIT NUMBER.
—/—/—/—/—/—	SURFACE JUNCTION BOX, SIZE AND MOUNTING HEIGHT AS NOTED.
—/—/—/—/—/—	FLUSH JUNCTION BOX, SIZE AND MOUNTING HEIGHT AS NOTED.
—/—/—/—/—/—	SWITCH, SINGLE POLE FLUSH TUMBLER.
—/—/—/—/—/—	SWITCH, THREE-WAY FLUSH TUMBLER.
—/—/—/—/—/—	SWITCH, FOUR-WAY FLUSH TUMBLER.
—/—/—/—/—/—	SWITCH, DIMMER TYPE, FLUSH MOUNTING, WATTS.
—/—/—/—/—/—	MAGNETIC STARTER FURNISHED BY MECH. CONTR. AND INSTALLED BY ELECT. CONTRACTOR.
—/—/—/—/—/—	MANUAL MOTOR SWITCH, SINGLE POLE, FLUSH MOUNTING.
—/—/—/—/—/—	SWITCH, UNFUSED SAFETY, NUMBER POLES, AMPS, 480 VOLTS.
—/—/—/—/—/—	SWITCH, UNFUSED RAINTIGHT, NUMBER POLES, AMPS, DUAL ELEMENT FUSE SIZE, 480 VOLTS.
—/—/—/—/—/—	SWITCH, FUSED RAINTIGHT, NUMBER POLES, AMPS, DUAL ELEMENT FUSE SIZE, 480 VOLTS.
—/—/—/—/—/—	DUPLEX GROUNDABLE RECEPTACLE, SEE SPECS. FOR CAPS, CIRCUIT NUMBER.
—/—/—/—/—/—	DUPLEX GROUNDABLE WEATHERPROOF CONVENIENCE OUTLET WITH CAP, MOUNT IN TYPE FD BOX.
—/—/—/—/—/—	CLOCK OUTLET WITH CLOCK MOUNTED 6" ABOVE FLOOR.
—/—/—/—/—/—	CONNECTION TO ELECTRIC MOTOR, H.P.
—/—/—/—/—/—	TRANSFORMER, 480V/208Y/120 VOLTS, KVA, SEE DETAIL (1-E5), DRY TYPE.
—/—/—/—/—/—	LIGHTING AND SMALL POWER PANEL, SURFACE MOUNTING 208Y/120 VOLTS.
—/—/—/—/—/—	LIGHTING AND SMALL POWER PANEL, SURFACE MOUNTING 480Y/277 VOLTS.
—/—/—/—/—/—	MOTOR CONTROL CENTER, SEE DETAIL (2-E2).
—/—/—/—/—/—	SWITCHBOARD, SEE DETAIL (3-E2).
—/—/—/—/—/—	FIRE ALARM SYSTEM REMOTE INDICATING UNIT, MOUNT 6" UP 4'-6", NO OF ZONES, FLUSH.
—/—/—/—/—/—	FIRE ALARM SYSTEM CODE TRANSMITTER, MOUNT 6" UP 4'-6".
—/—/—/—/—/—	FIRE ALARM SYSTEM CONTROL CABINET, MOUNT 6" UP 4'-6", ALL FIRE ALARM HOMERUNS TO THIS POINT, NUMBER OF ZONES.
—/—/—/—/—/—	FIRE ALARM SYSTEM THERMAL DETECTOR UNIT, MOUNT ON CEILING, ZONE NUMBER, TEMPERATURE 200°F.
—/—/—/—/—/—	FIRE ALARM SYSTEM MANUAL BREAK-GLASS STATION, MOUNT 6" UP 4'-2", ZONE NUMBER, WITH TERMINAL RESISTOR, IF SHOWN.
—/—/—/—/—/—	FIRE ALARM SYSTEM BONG, MOUNT 6" UP 7'-0".
—/—/—/—/—/—	PRIMARY LINE CONDUCTORS, SIZE AND TYPE, NUMBER OF CONDUCTORS PRIMARY (P), NUMBER OF CONDUCTORS NEUTRAL (N).
—/—/—/—/—/—	ROBOSTED PINE POLE WITH BUTT GROUND, (50) INDICATES LENGTH, (4) INDICATES CLASS.
—/—/—/—/—/—	DOWNGUY AND ANCHOR, SEE DETAIL (1-E1).
—/—/—/—/—/—	PRIMARY FUSED CUTOFF, NUMBER REQUIRED, SEE DETAIL (1-E1).
—/—/—/—/—/—	PRIMARY LIGHTNING ARRESTER, NUMBER REQUIRED, SEE DETAIL (1-E1).
—/—/—/—/—/—	PRIMARY ROTHEAD, NUMBER REQUIRED, SEE DETAIL (1-E1).
—/—/—/—/—/—	EXISTING PRIMARY LINE, NUMBER OF EXISTING CONDUCTORS PRIMARY (P), NUMBER OF EXISTING CONDUCTORS NEUTRAL (N).
—/—/—/—/—/—	EXISTING DOWN GUY.
—/—/—/—/—/—	THROUGH ANY SYMBOL DENOTES EQUIPMENT TO BE REMOVED.
—/—/—/—/—/—	TRANSFORMER, PAD MOUNT, KVA, SEE DETAIL (2-E2).
—/—/—/—/—/—	SWITCH, UNFUSED SAFETY, NUMBER OF POLES, AMPS, 250 VOLTS.
—/—/—/—/—/—	SWITCH, FUSED SAFETY, NUMBER OF POLES, AMPS, DUAL ELEMENT FUSE SIZE, 480 VOLTS.
—/—/—/—/—/—	A/C UNIT CONTROL PANEL FURNISHED AND INSTALLED BY MECH. CONTR.
—/—/—/—/—/—	SECONDARY LINE CONDUCTORS, QUADPLEX ALUMINUM, #40 POLYETHYLENE COVERED CONDUCTORS.
—/—/—/—/—/—	TRANSFORMER, 480 VOLTS TO 120/240 VOLTS, WITH OUTPUT PARALLELED TO DELIVER, 120 VOLTS, GENERAL ELECTRIC CAT. NO. 875110 OR EQUAL.
—/—/—/—/—/—	INDICATES REFERENCE TO A DETAIL. (1) INDICATES DETAIL NUMBER. (E-1) INDICATES SHEET REFERENCE NUMBER OF SHEET ON WHICH THE DETAIL OCCURS.
—/—/—/—/—/—	EXISTING POLE.
—/—/—/—/—/—	CROSS HATCHING IN ANY FIXTURE INDICATES CONSTANT SOURCE OF POWER FROM PANEL X.

NOTE:
1 TO BE NEW SIDEWALK OR SHORT LEAD GUY AS REQUIRED.
2 TELEPHONE ENTRANCE CONDUIT TO BE 2-4" EMPTY POLYSTYRENE ENCASED IN CONCRETE SIMILAR TO DETAIL (1-E2).

TO SAVE A LIFE
YOU CAN'T BEAT SAFETY



WETMORE & FARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

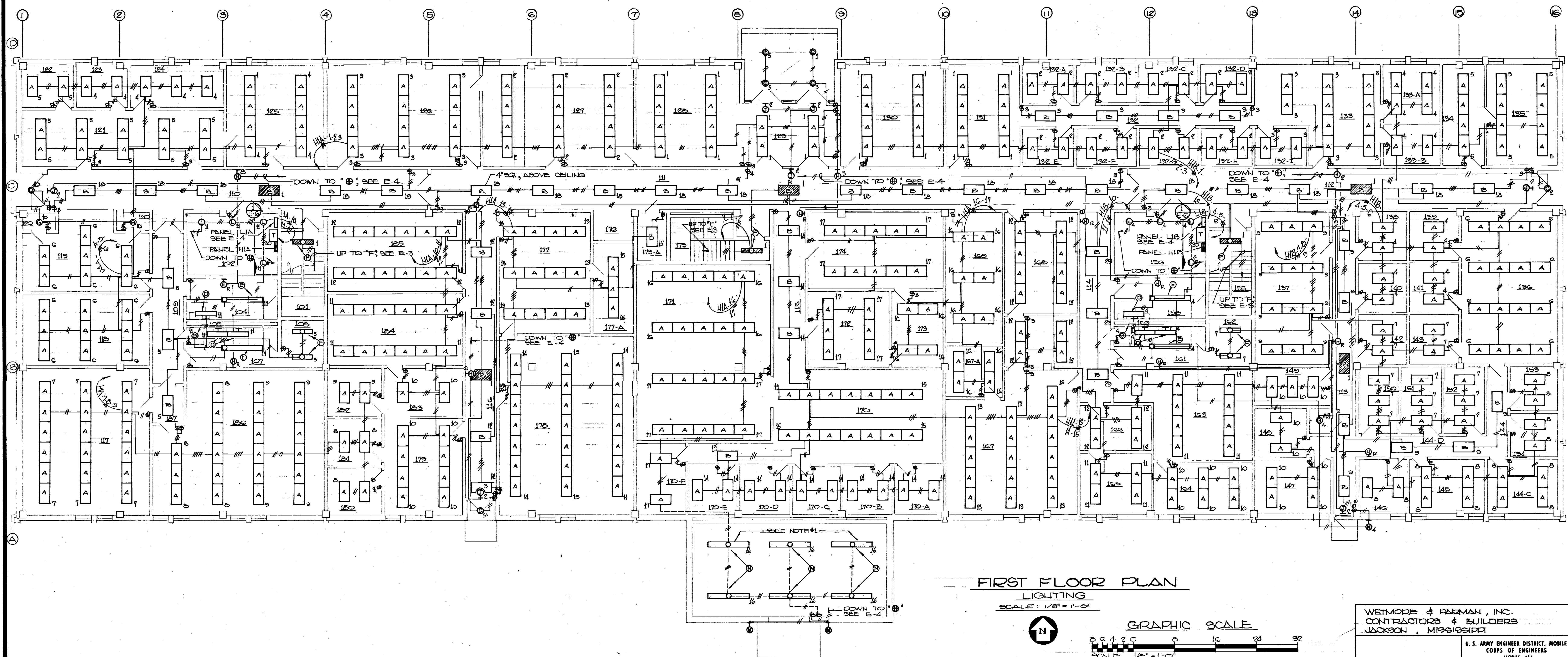
U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGUN AIR FORCE BASE, FLORIDA
ELECTRICAL SITE PLAN
& SYMBOLS

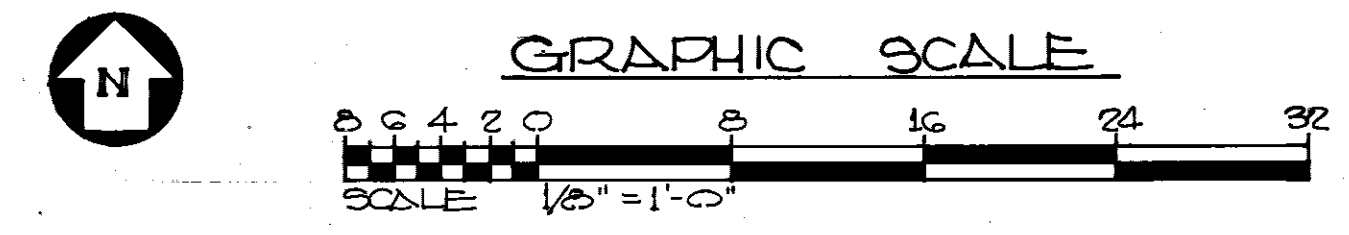
SH. REF. NO. E-1	SPEC. NO. DACA01-71-R-0012	DATE 7 SEPT. 1971	EGL-17818
DRAWING NO. AW-30-01-10		SHEET 19 OF 34	

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
		REV. AS BUILT. CONTRACT DCAO1-71-C-0141	RESIDENT	CCN

NOTE:
1. INSTALL TO COORDINATE WITH MECHANICAL WORK.



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



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WETMORE & PARMAN, INC.
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JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
ELECTRICAL FIRST FLOOR
PLAN - LIGHTING

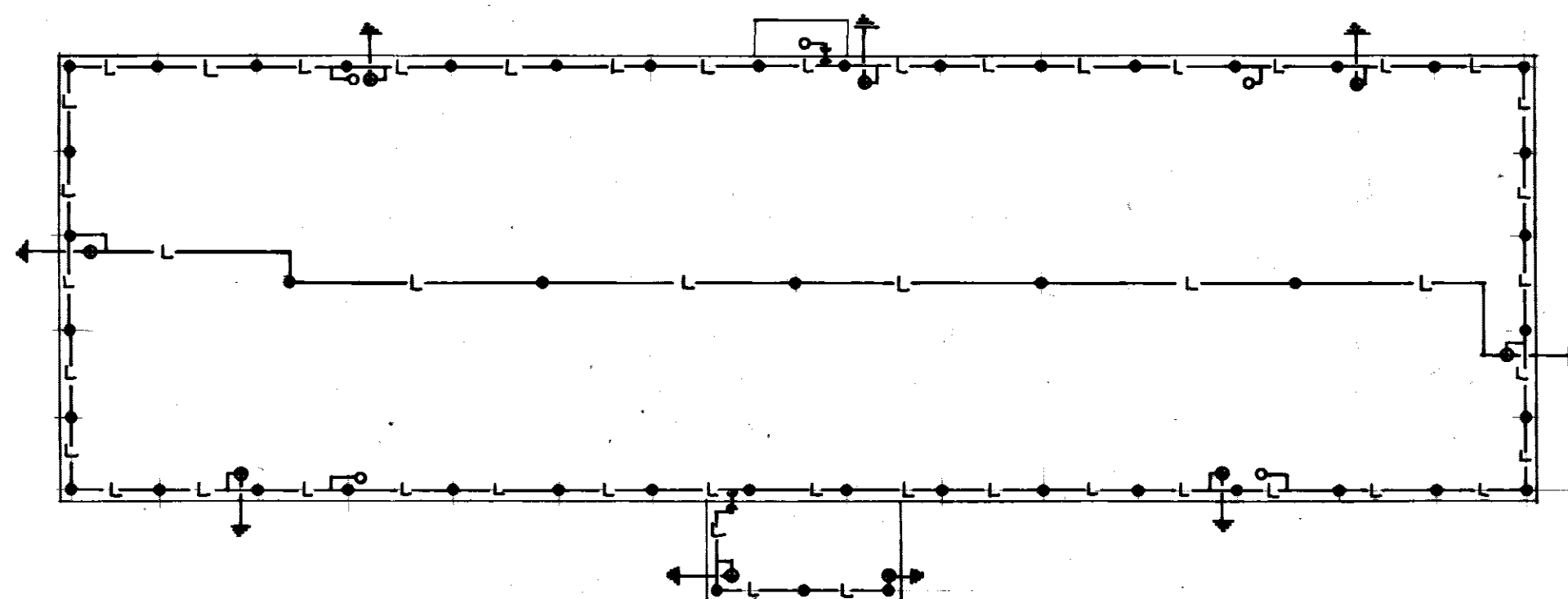
SH. REF. NO. E-2	SPEC. NO. DCAO1-71- R-0012	SIZE EGL-17819	DATE 7 SEPT. 1971	DRAWING NO. AW-30-01-10	SHEET 20 OF 34
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LIGHTNING PROTECTION SYMBOLS

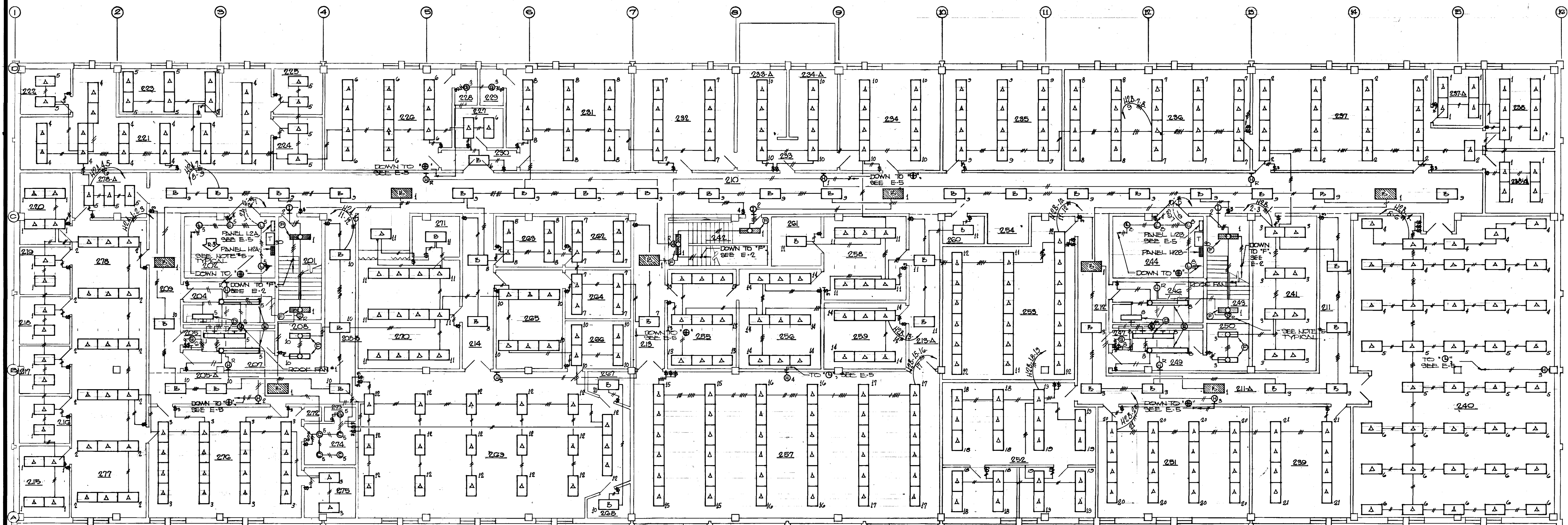
•	AIR TERMINAL, 1/2" x 1/2" TAPERED TO A POINT
—	#1 BARE COPPER CABLE EXPOSED ON ROOF
→	3/4" x 1/2" COPPER PLAD STEEL GROUND ROD DRIVEN INTO GROUND
○	CONNECTION TO ROOF DRAIN
•	THRU ROOF CABLE CONNECTION WITH DOWN CONDUCTOR CONCEALED IN WALL TO GROUND
→	THRU WALL CABLE CONNECTION

- LIGHTNING PROTECTION NOTES:
1. NO BEND OF A CONDUCTOR SHALL FORM AN ANGLE OF LESS THAN 90° NOR SHALL HAVE A RADIUS OF LESS THAN 25'.
 2. METAL BODIES OF INDUCED LIGHTNING SHALL BE CONNECTED TO THE LIGHTNING PROTECTION SYSTEM.
 3. CONNECTIONS TO GROUND ROD SHALL BE MADE AT A POINT NOT LESS THAN 1'-0" BELOW GRADE AND 2'-0" AWAY FROM FOUNDATION WALL.
 4. ALL ADHESIVE FIXTURES SHALL BE SET WITH AN APPLICATION OF #200 ADHESIVE COMPOUND BEFORE ROOF GRAVEL IS APPLIED.
 5. (R) INDICATES REMOTE HEAD OF EMER. BATTERY LIGHT. SEE SPECS.

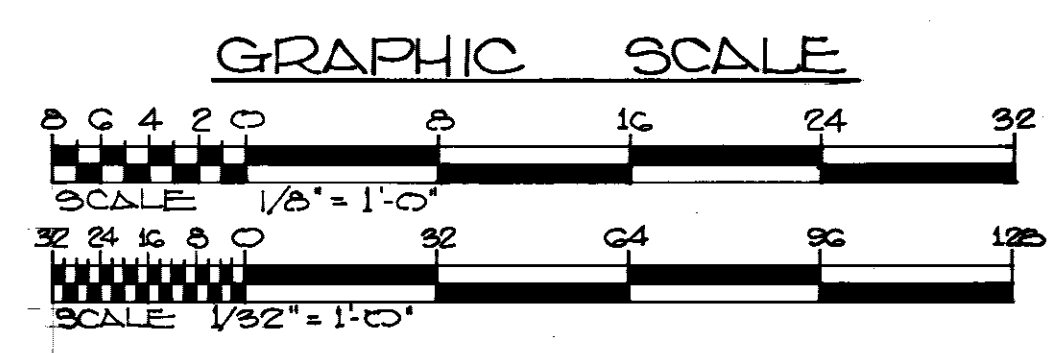
REVISIONS				
SYA	ZONE	DESCRIPTION	DATE	APPROVED
R-3		REVISIONS MADE BY ELECTRICAL CNTR.		
		REV. AS BUILT, CONTRACT DCAO1-71-C-0141	25 MAR 74	CCN ER



ROOF PLAN - LIGHTNING PROTECTION LAYOUT
SCALE 1/8"=1'-0"



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



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JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

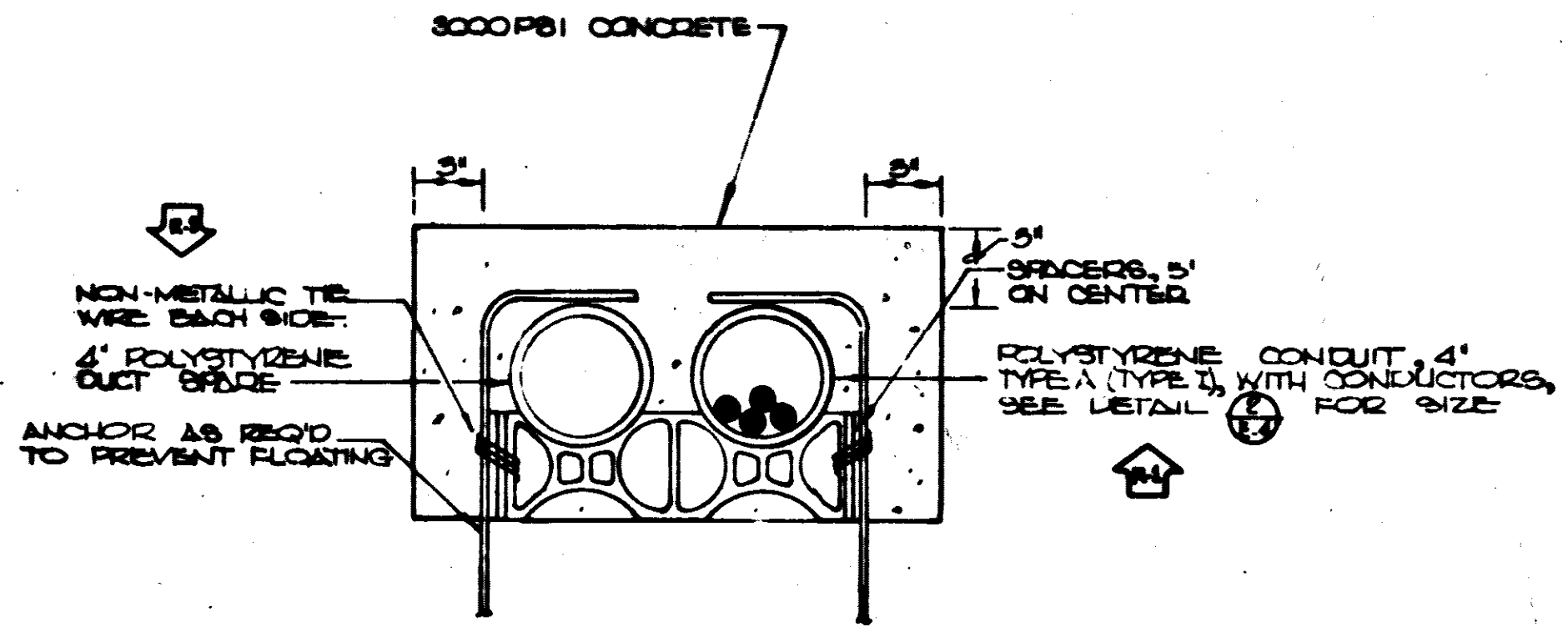
CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
ELECTRICAL SECOND FLOOR
PLAN - LIGHTING

SH. REF. NO.	SPEC. NO.	SIZE	NO.	EGL-17820
E-3	DCAO1-71- R-0012			
DRAWING NO. AW-30-01-10		DATE: 7 SEPT. 1971 SHEET 21 OF 34		

FILE 210-439

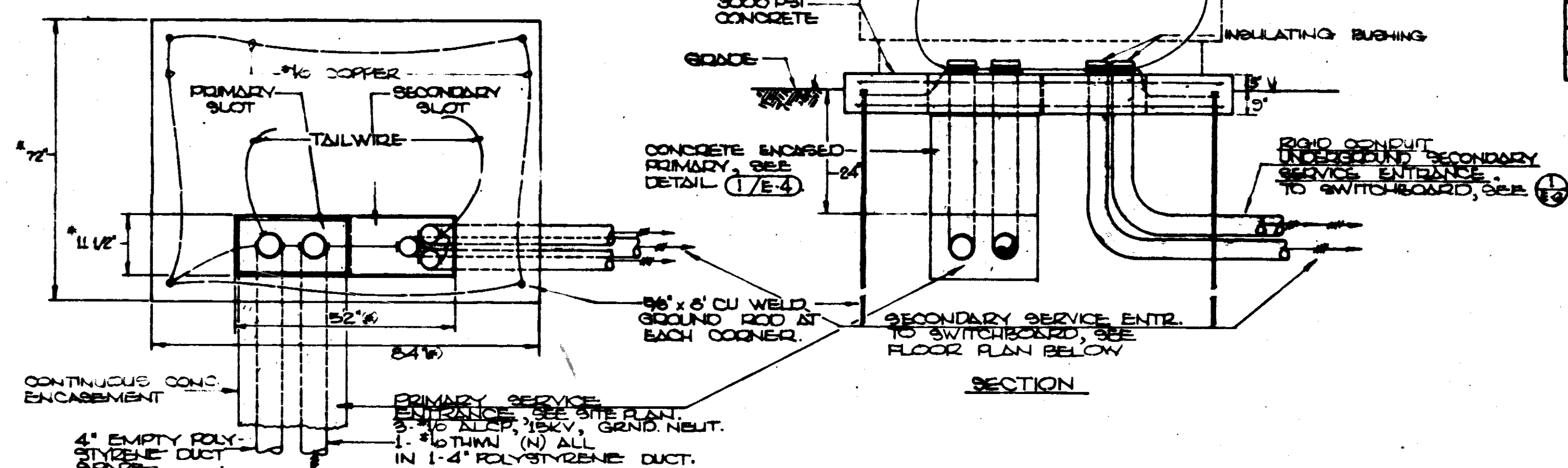
REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
R-1		REVISIONS PER COMMENTS DATED 25 FEB 72		
R-2		REVISIONS PER COMMENTS DATED 3 MAY 72		
R-3		REVISIONS MADE BY ELECTRICAL CONTR.		
		REV. AS BUILT, CONTRACT DCAAO1-71-C-0141	RESIDENT P.M.	ZSMAR M. CCN

* NOTE:
 DIMENSIONS SHOWN FOR ESTIMATING PURPOSES ONLY. VERIFY ACTUAL DIMENSIONS AT JOB SITE. USE MANUFACTURER'S SHOP DRAWINGS FOR INSTALLATION.



DETAIL SECTION THRU PRIMARY ENTRANCE DUCT BANK

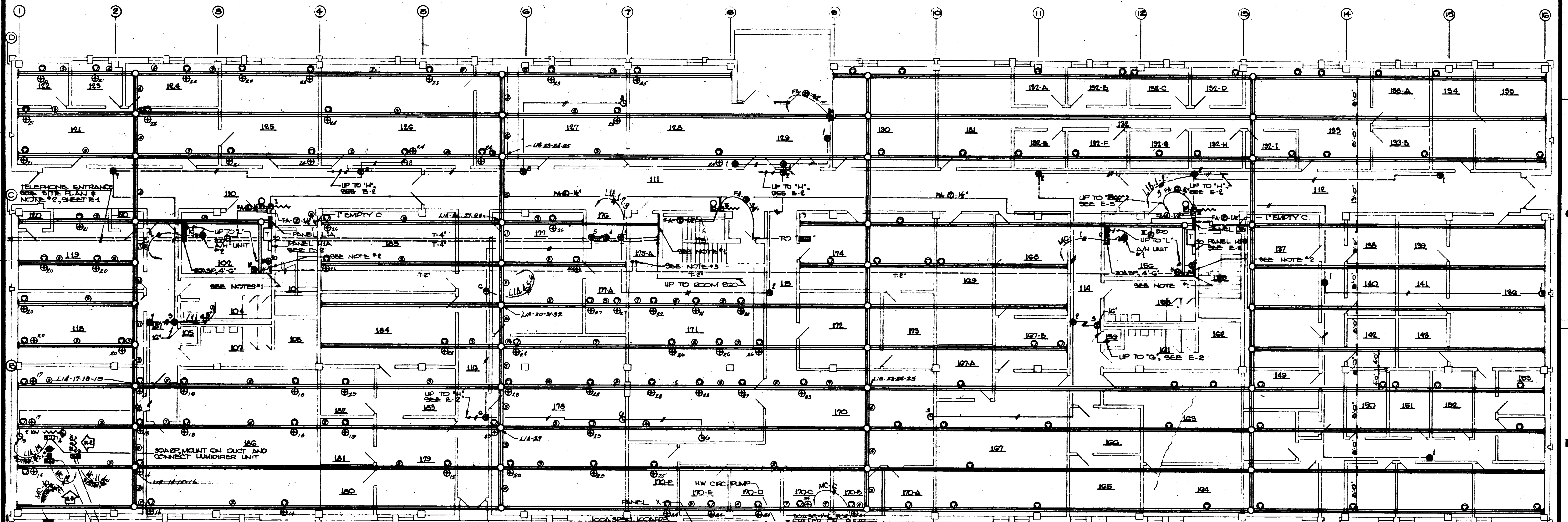
NO SCALE



DETAIL SECTION THRU TRANSFORMER PAD

NO SCALE

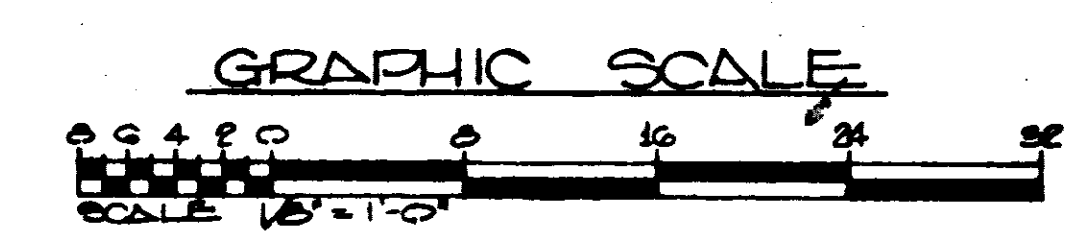
NOTE: 1. TELEPHONE BACKBOARD, 4'-6" x 36" PLYWOOD. TERMINATE TELEPHONE DUCT AND/OR CONDUITS AS SHOWN AND BUSH. 2. INSTALL 3/2" SLEEVE THROUGH TO TELEPHONE ROOM ABOVE. 3. TERMINATE TELEPHONE CONDUITS AND BUSH.



FIRST FLOOR PLAN POWER

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

TO SAVE A LIFE YOU CAN'T BEAT SAFETY



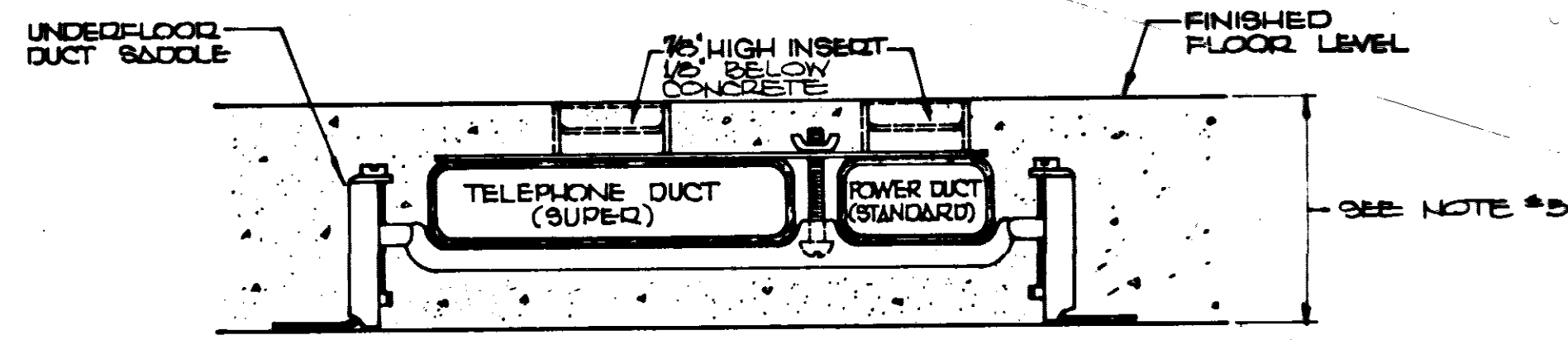
WETMORE & PARMAN, INC. CONTRACTORS & BUILDERS JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE CORPS OF ENGINEERS MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE BSLIN AIR FORCE BASE, FLORIDA ELECTRICAL FIRST FLOOR PLAN - POWER

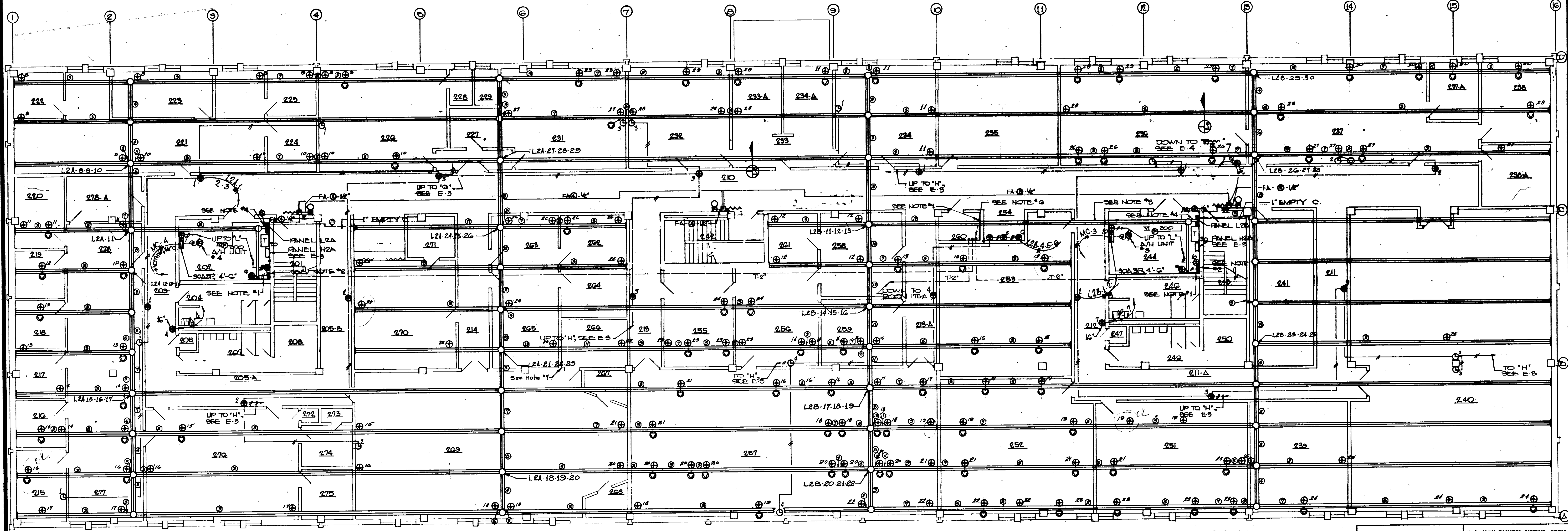
BL. NO. E-4	SPEC. NO. DCAAO1-71-R-0012	REV. 7	EGL-17821
	DRAWING NO. AW-30-01-10		
	MAR 7 1971		

REVISIONS				
REV	ZONE	DESCRIPTION	DATE	APPROVED
		REV. AS BUILT, CONTRACT DCA01-71-C-0141	RESIDENT PWS	25 MAR 74 CCN E2

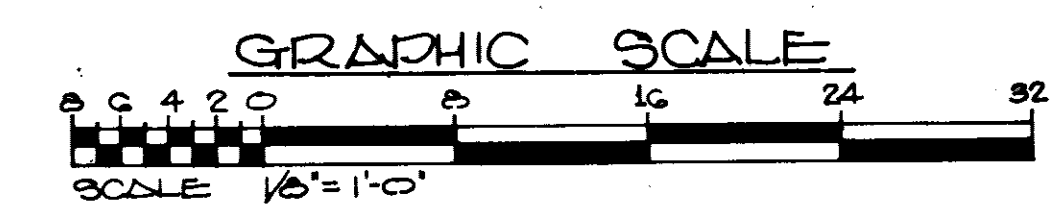


DETAIL UNDERFLOOR DUCT
NO SCALE

- NOTES:
1. TELEPHONE BACKBOARD, 4'-0" x 3'-4" PLYWOOD TERMINATE TELEPHONE DUCT AS SHOWN AND BUSH.
 2. INSTALL 3/4" C. SLEEVE THROUGH FLOOR TO MECH ROOM BELOW.
 3. POWER DUCT, STANDARD, NORTH - COMMUNICATIONS DUCT, SUPER, SOUTH.
 4. THESE POWER DUCTS TO BE STANDARD SIZE.
 5. FIRST FLOOR SLAB ON GRADE 5", SECOND FLOOR CONCRETE FILL VARIES FROM 3 1/2" AT COLUMN LINES TO 2 1/2" BETWEEN COLUMNS.
 6. TERMINATE TELEPHONE CONDUITS AND BUSH.
 7. INDICATES HOMERUN TO PANEL THEN FLOOR DUCT.



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



TO SAVE A LIFE
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WETMORE & FORMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

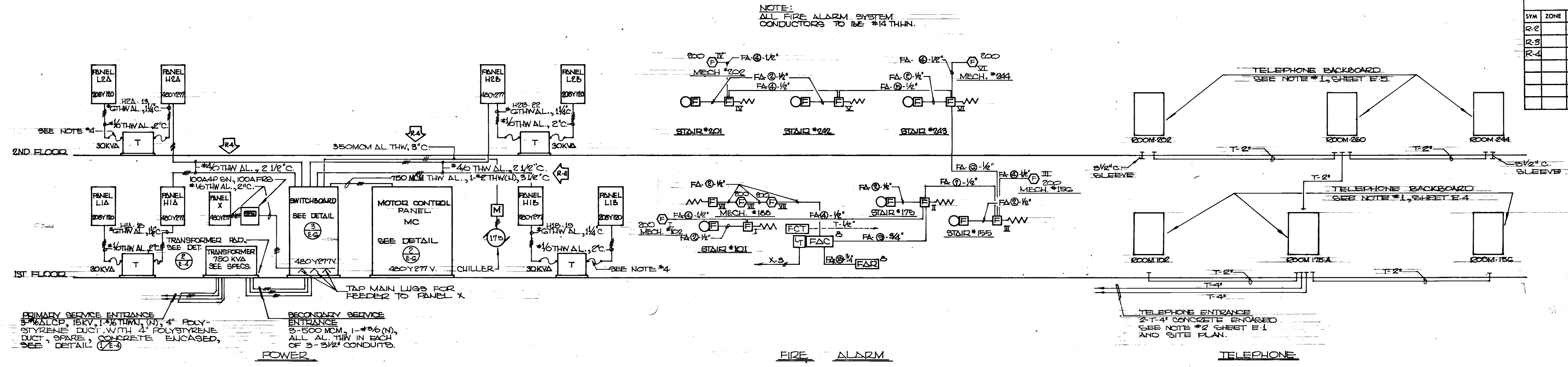
CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
ELECTRICAL SECOND FLOOR
PLAN - POWER

SH. REF. NO. E-5
SPEC. NO. DCA01-71-R-0072
SCALE AS SHOWN

DATE: 7 SEPT. 1971

EGL-17822
DRAWING NO. AW-30-01-10
SHEET 23 OF 34

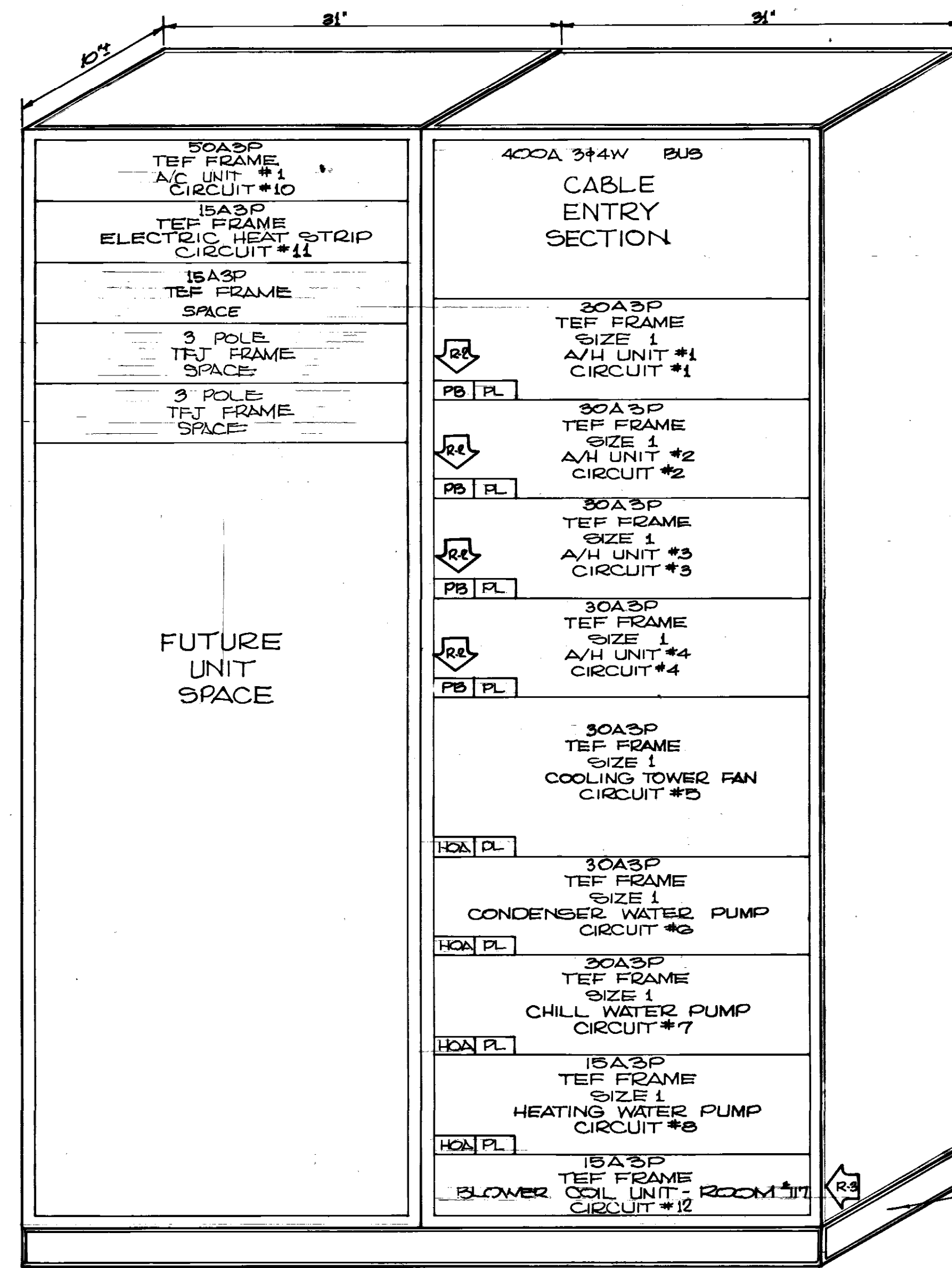
REVISIONS					
SYA	ZONE	DESCRIPTION	DATE	APPROVED	
R-2		REVISIONS PER COMMENTS DATE 5 MAY 78			
R-3		REVISIONS MADE BY ELECTRICAL CONTR.			
R-4		REVISIONS MADE PER 1971 NAT. ELEC. CODE			
		REV. AS BUILT, CONTRACT DACAO1-71-C-0141	RESIDENT PWR	EMHATY CCN	22



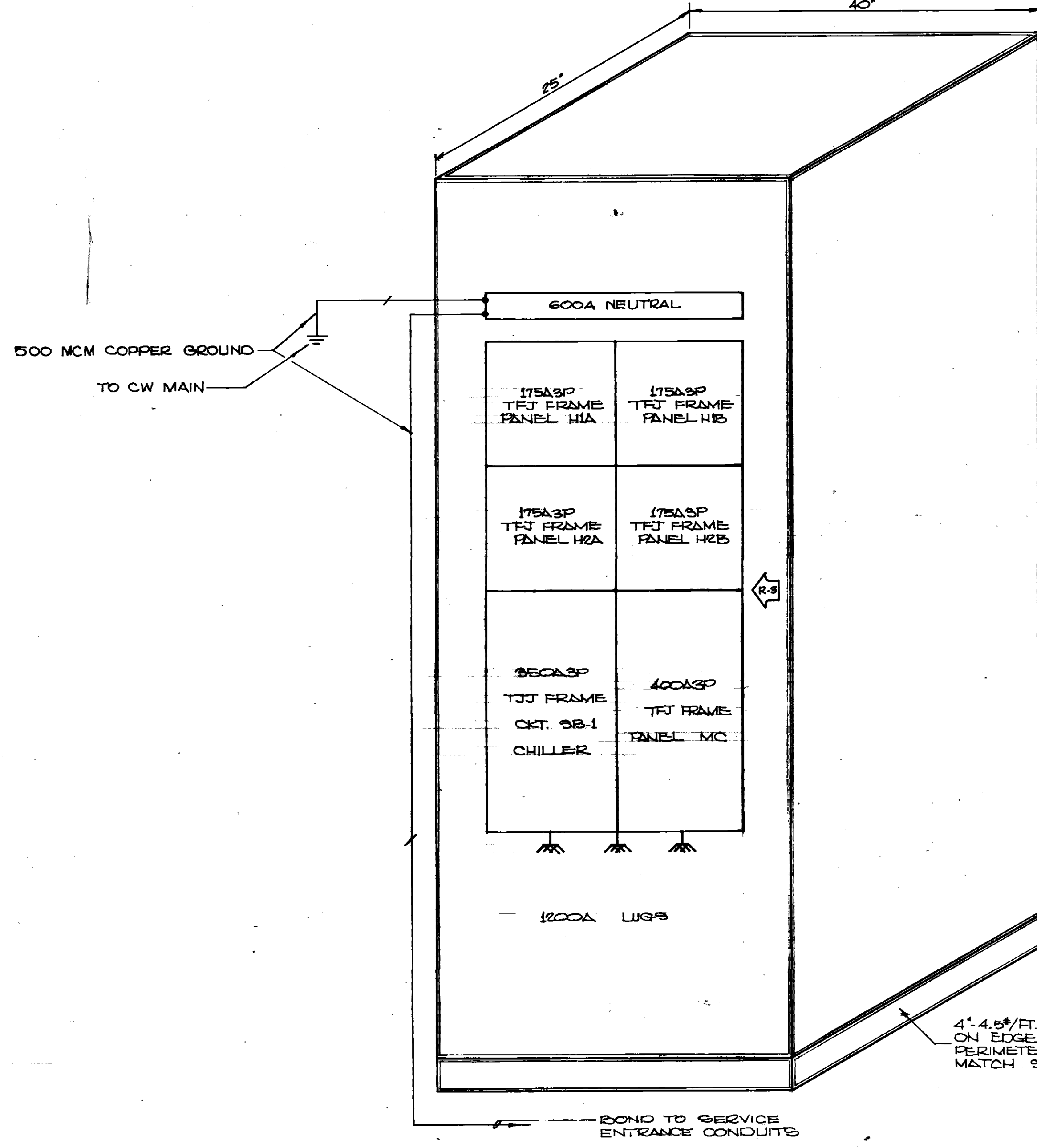
DETAIL (1) RISER DIAGRAM
NO SCALE

CIRCUIT SCHEDULE					
PANEL	CIRCUIT	POLES	AMPS		
H1A	1-17	1	20		
225A34W	180	3	50		
277/480V					
SURFACE					
(6) SPACES		1	20		
TOTAL	24				
H1B	1-18	1	20		
225A34W	190	3	50		
277/480V					
SURFACE					
(7) SPACES		1	20		
TOTAL	25				
H2A	1-19	1	20		
225A34W	200	3	50		
277/480V					
SURFACE					
(7) SPACES		1	20		
TOTAL	21				
H2B	1-21	1	20		
225A34W	220	3	50		
277/480V					
SURFACE					
(6) SPACES		1	20		
TOTAL	28				
L1A	1-12	1	20		
225A34W	15	1	20		
120/208V	14-480	1	20		
SURFACE					
TOTAL	42				
L1B	1-9	1	20		
225A34W	10	1	20		
120/208V	11	1	20		
SURFACE					
TOTAL	42				
L2A	1-7	1	20		
225A34W	8-480	1	20		
120/208V					
SURFACE					
TOTAL	42				
L2B	1-10	1	20		
225A34W	11-480	1	20		
120/208V					
SURFACE					
TOTAL	42				
X	1-2	1	20		
100A34W	3	2	15		
277/480V					
SURFACE					
(2) SPACES		1	20		
TOTAL	6				

* THIS CIRCUIT SERVES THE 30 KVA TRANSFORMER FOR THE 120/208V. PANEL ADJACENT TO IT.
 ** SERVICE TO UNDERFLOOR DUCTS
 NOTES:
 1. ALL MULTI POLE BREAKERS SHALL BE COMMON TRIP.
 2. CIRCUIT NUMBERS ARE SHOWN ON THE PLANS AS THEY ARE TO BE INSTALLED. NUMBERING OF PANELS SHALL BE CHANGED IN THE FIELD IN ORDER TO PROPERLY PHASE PANELS.
 3. CONTRACTOR SHALL MARK ALL NEUTRAL WIRES IN SUCH A MANNER THAT THEY ARE READILY IDENTIFIED WITH THE PHASE WIRES WITH WHICH THEY ARE PAIRED.
 4. TYPICAL: ALL TRANSFORMERS, CONNECT WITH FLEXIBLE CONDUIT 1/2 LAP PLASTIC TAPE WRAP. MOUNT ON 3" DORK PDS.



DETAIL (2) PANEL MC
NO SCALE



DETAIL (3) SWITCHBOARD
NO SCALE

TO SAVE A LIFE
YOU CAN'T BEAT SAFETY

WETMORE & PARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGUN AIR FORCE BASE, FLORIDA

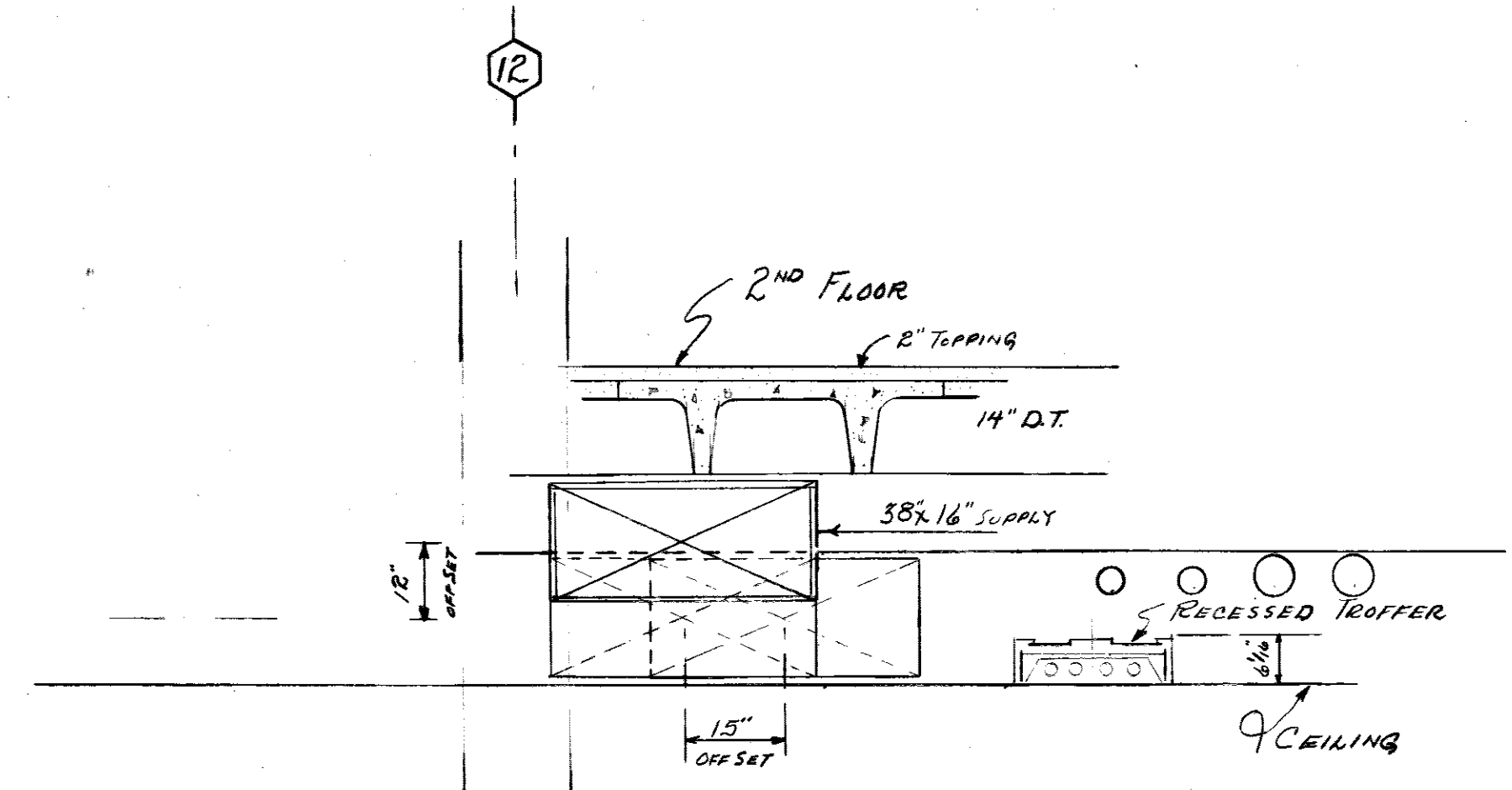
ELECTRICAL DETAILS
AND SCHEDULES

SH. REF. NO.	SPEC. NO.	SIZE	EGL-17823
E-G	DACAO1-71-R-0012		DRAWING NO. AN-50-01-10
SCALE AS SHOWN	DATE: 7 SEPT 1971		SHEET 24 OF 34

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
1		REVISIONS SHOWN @ BOTTOM OF SHEET		
2		REV. AS BUILT, CONTRACT DCAAOI-71-C-0141, RESIDENT ENG	25 MAR 74	CCN E2

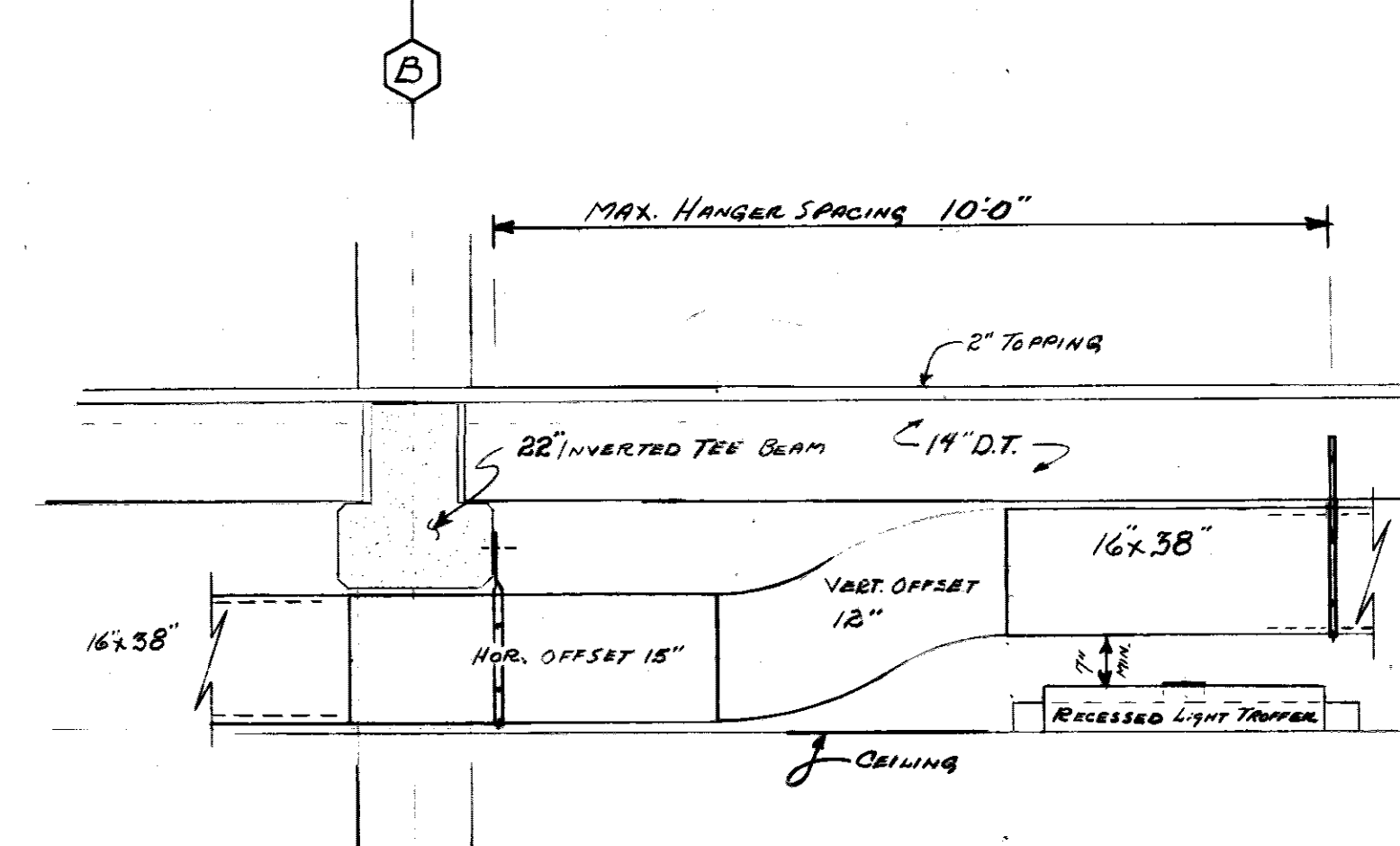
SPRACNA 4TH EDITION 1969
PLATE N^o 18 PAGE 44 & 45

LONGEST DIM OF DUCT	STRAP HANGERS	MAX. SPACING
UP THRU 18"	1" x 16 GA.	10'-0"
19" THRU 30"	1" x 16 GA.	10'-0"
31" THRU 42"	1" x 16 GA.	10'-0"
43" THRU 60"	1" x 16 GA.	10'-0"

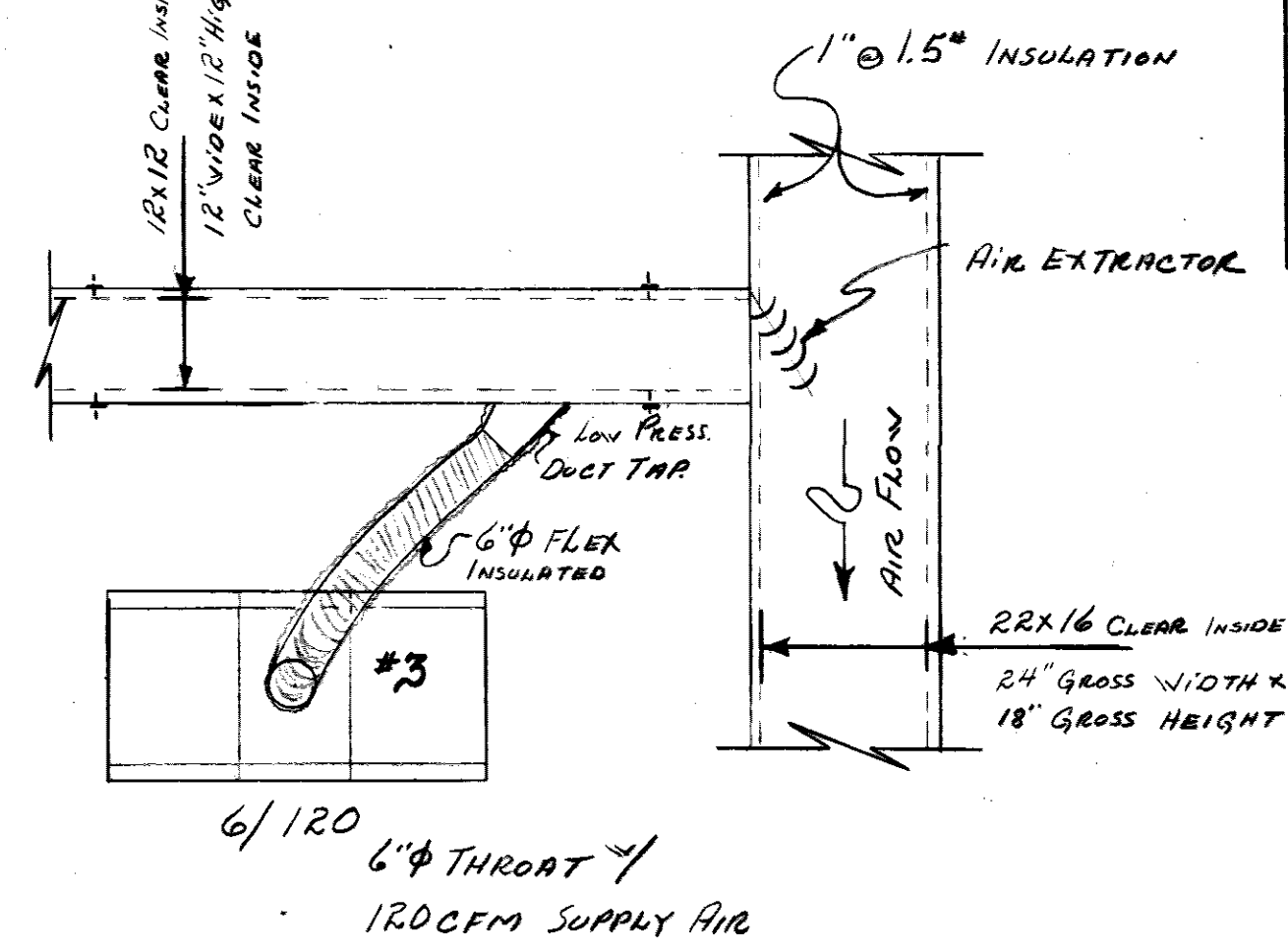


SECTION A-A
SCALE 1/2" = 1'-0"

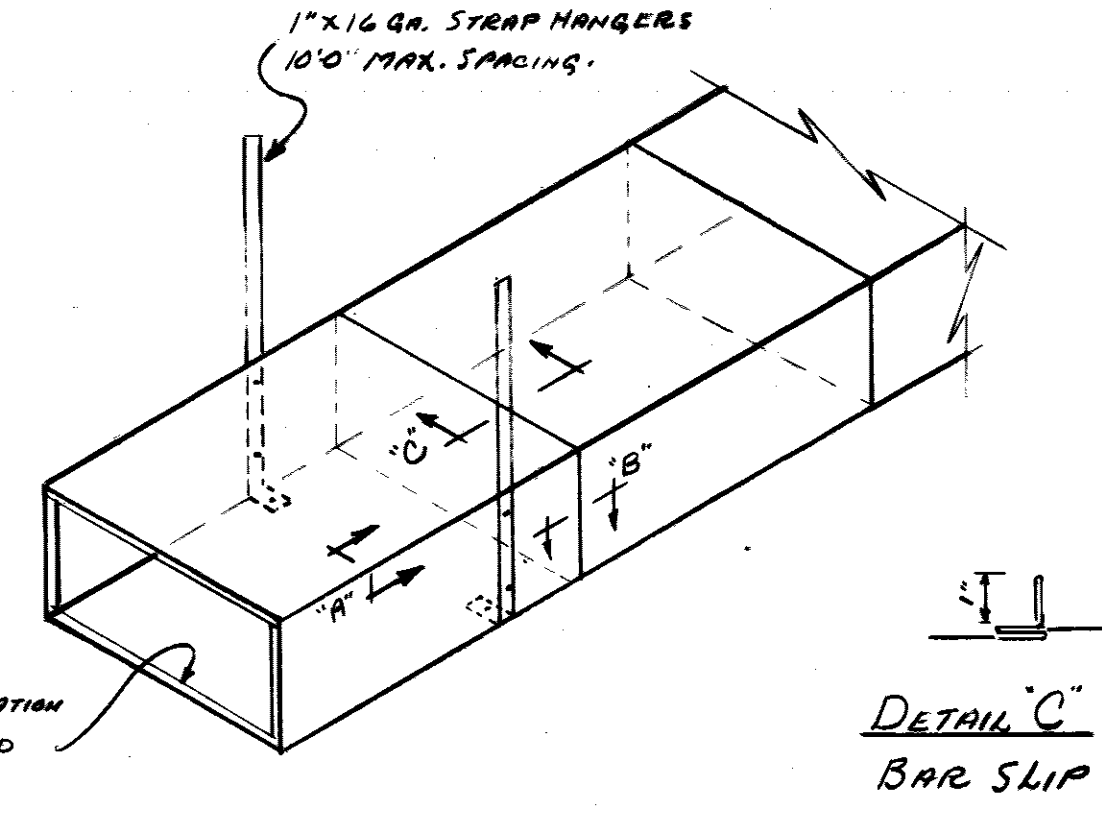
NOTE: PIPING TO RUN BELOW SUPPLY DUCT SYSTEM. RECESSED LIGHTS AND TROFFERS ARE TO BE AVOIDED BY PIPING.



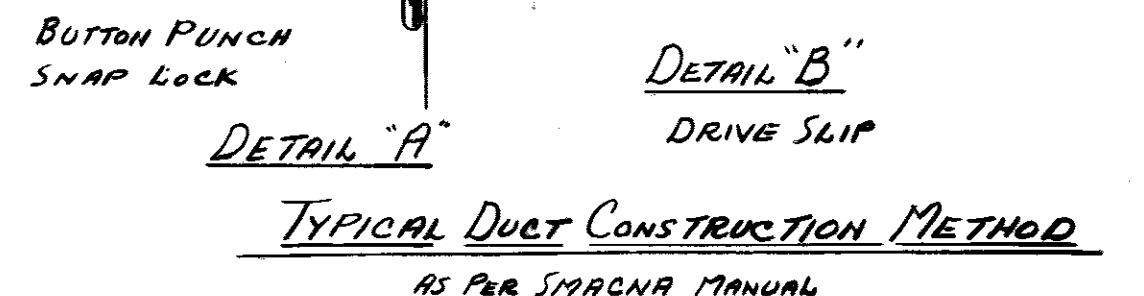
SECTION B-B
SCALE 1/2" = 1'-0"



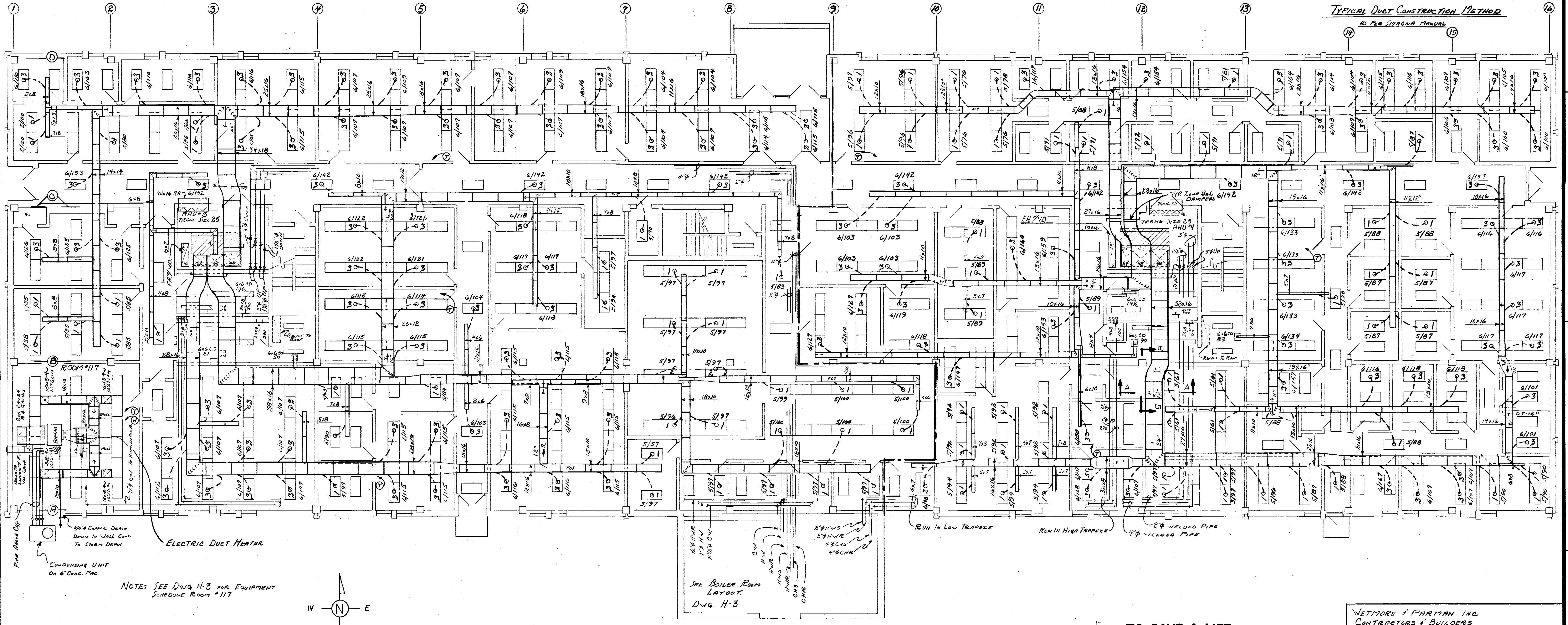
DETAIL
N.T.S.



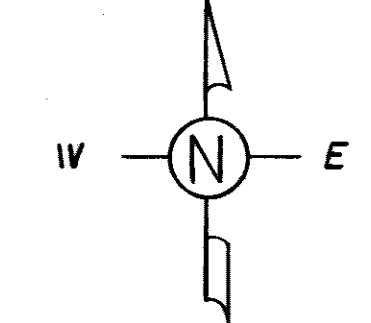
DETAIL C
BAR SLIP



DETAIL A
DETAIL B
TYPICAL DUCT CONSTRUCTION METHOD
AS PER SPRACNA MANUAL



NOTE: SEE DWG H-3 FOR EQUIPMENT SCHEDULE ROOM #117



FIRST FLOOR PLAN A/C LAYOUT
SCALE: 1/8" = 1'-0"

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NETMOR & PARMAN INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
FIRST FLOOR PLAN
AIRCONDITIONING LAYOUT

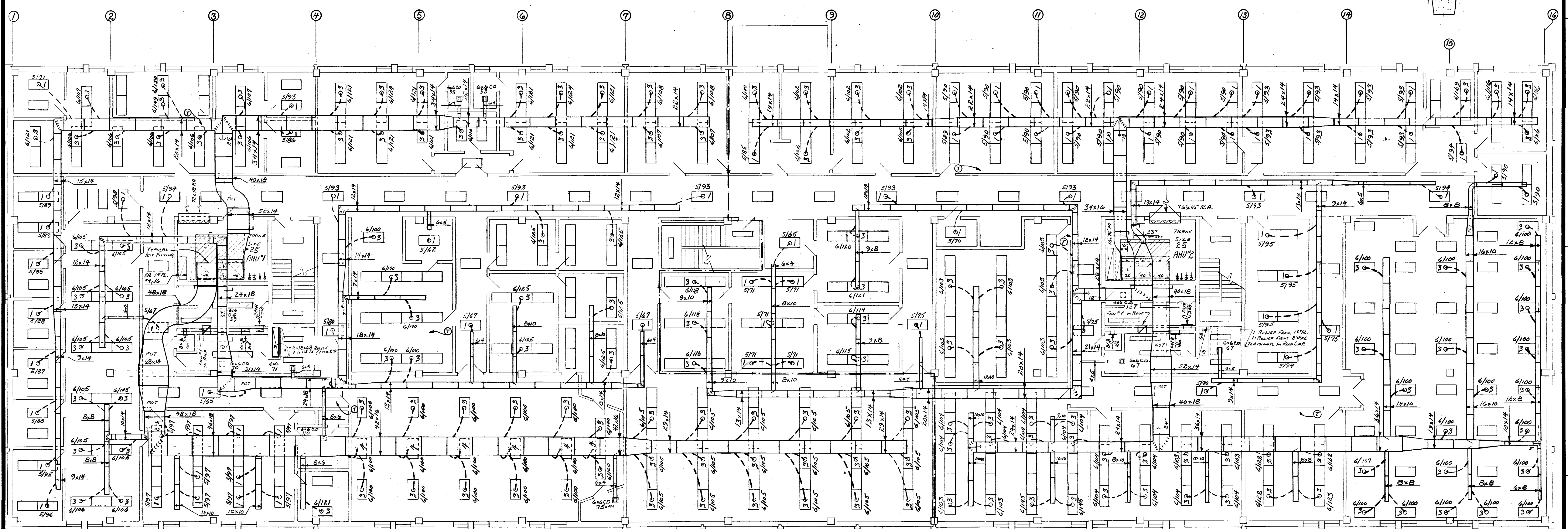
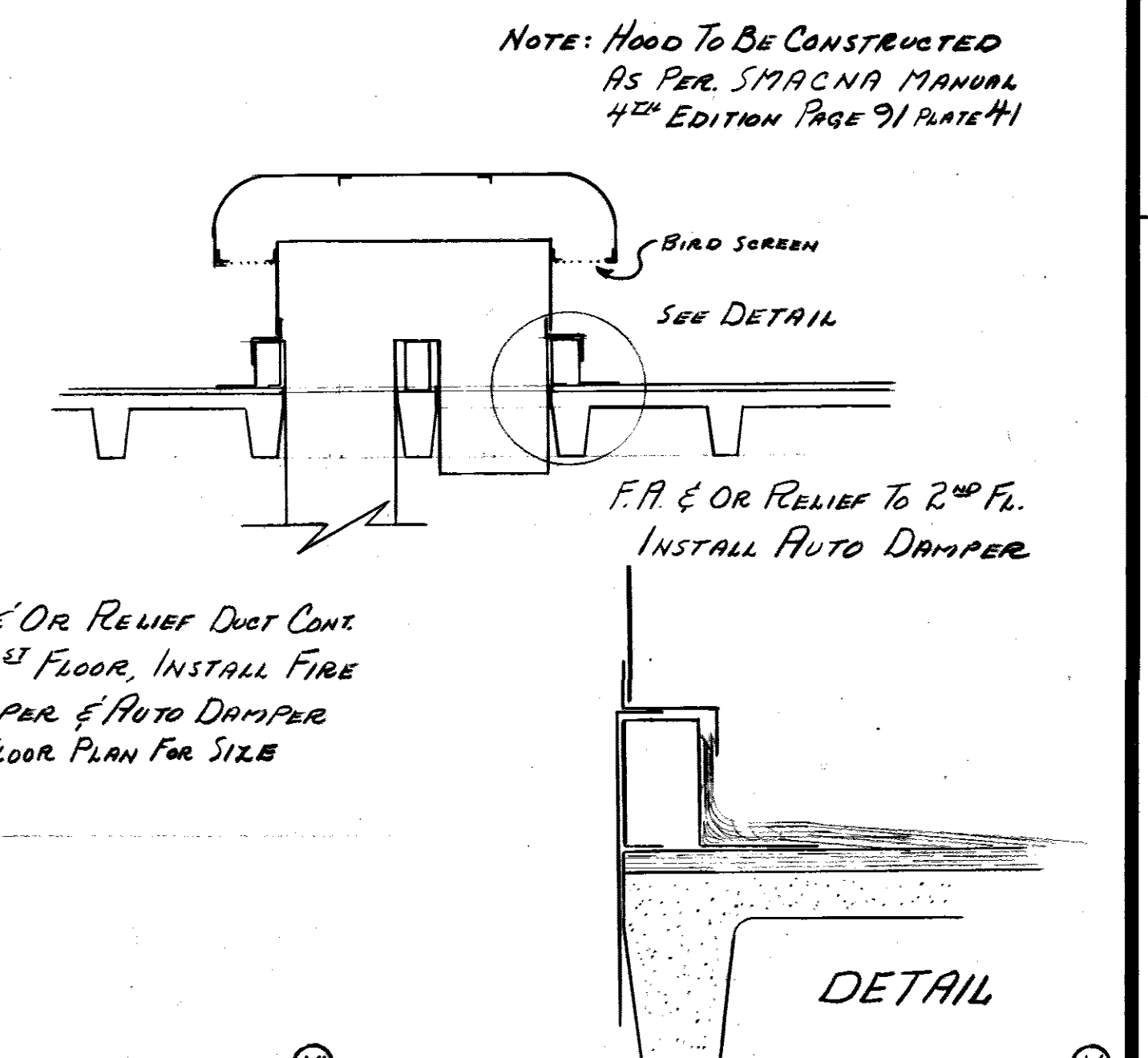
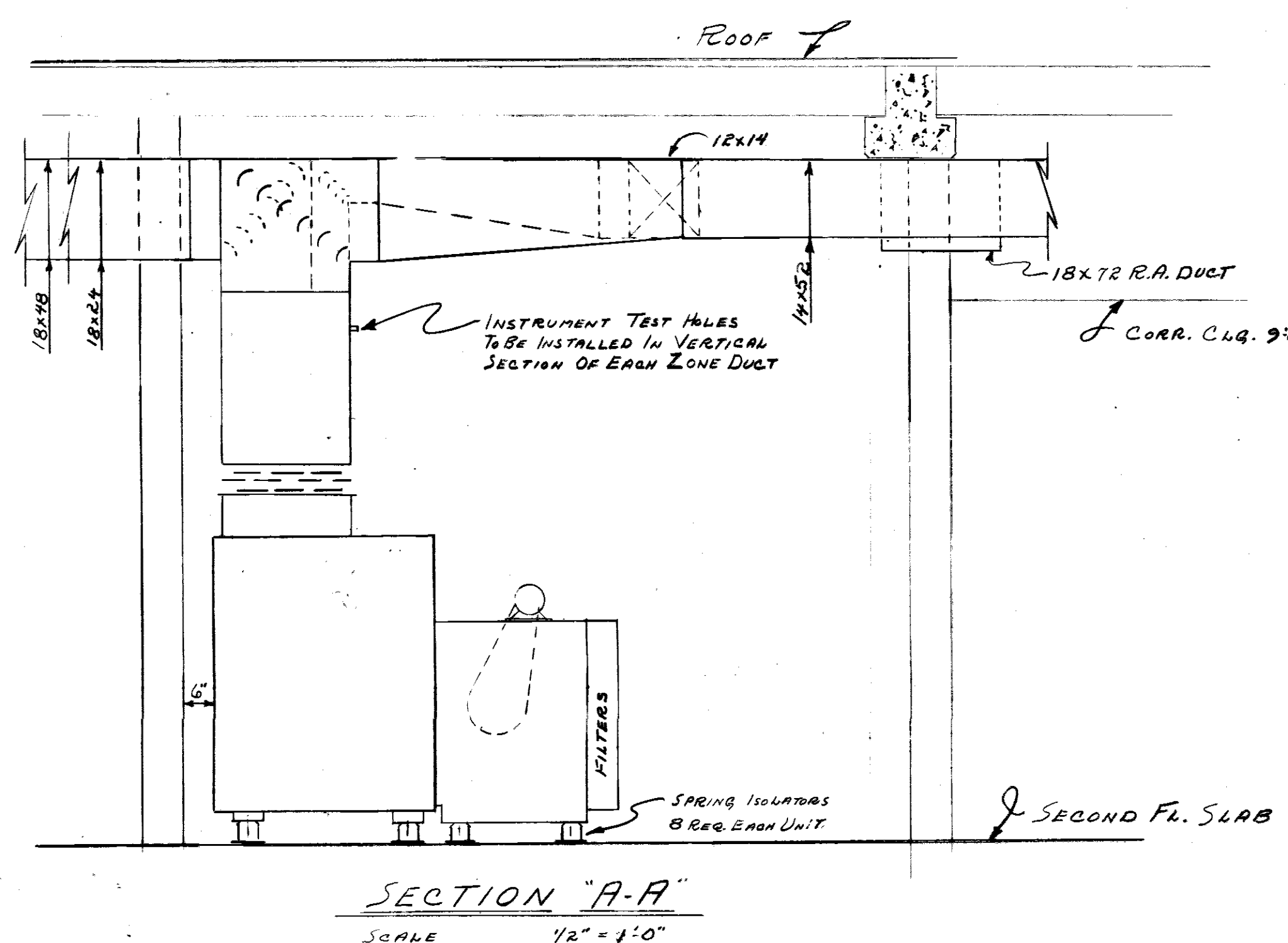
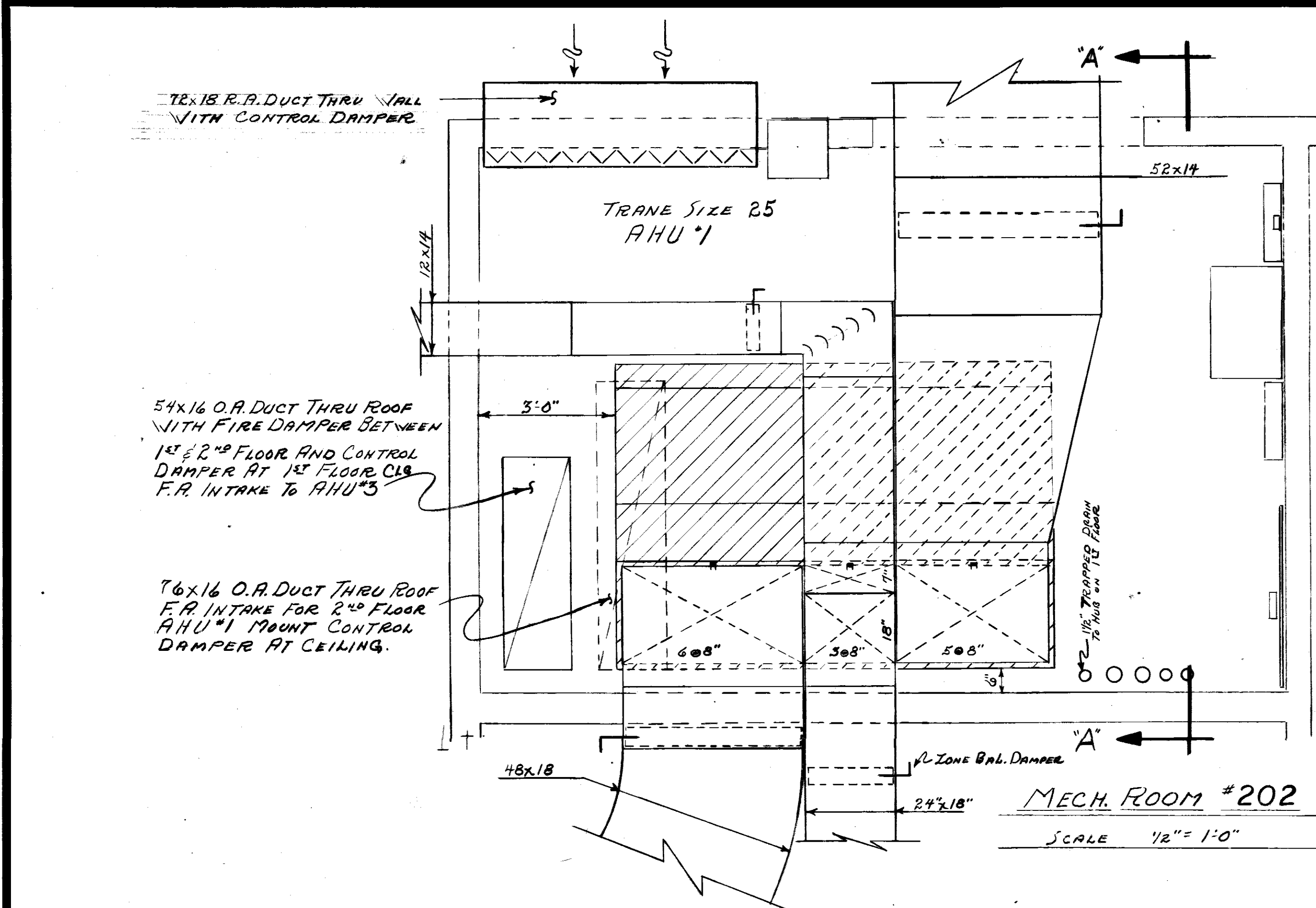
SH. REF. NO. H-1
SPEC. NO. DCAAOI-71-C-0012
DATE 4-72
FILE NO. EGL-17624
DRAWING NO. AN-30-01-10
SHEET 25 OF 34



REV. #3 ADDED DETAIL DUCT CONSTRUCTION METHOD, HANGER DETAILS AND CHARGE CIRCUIT PIPING TO ROOM #117 SYSTEM DATE 6-72
REV. #2 ADDED DUCT TEST FITTINGS, RELAYED HANGER NUMBERS, REVISED DUCT TO ROOM #117 DATE 4-72
REV. #1, DATE 2-72: REVISED AIR QUANTITIES

FILE 210-A-39

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
A		REVISIONS SHOWN @ BOTTOM OF SHEET		
		REV. AS BUILT, CONTRACT DACAG1-71-C-0141	RESIDENT	25MAR71 CCN



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REV. #2 DATE 4-72 ADDED TEST FITTINGS
REV. #1 DATE 2-72 REVISED AIR QUANTITIES

SH. REF. NO.	SPEC. NO.	SIZE	FILE NO.	EQ-1-17825
	DACAG1-71-R-0012			
			DRAWING NO.	AN-30-01-10
			SCALE	AS SHOWN
			DATE	
				SHEET 26 OF 34

VETMORE & PARSON, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

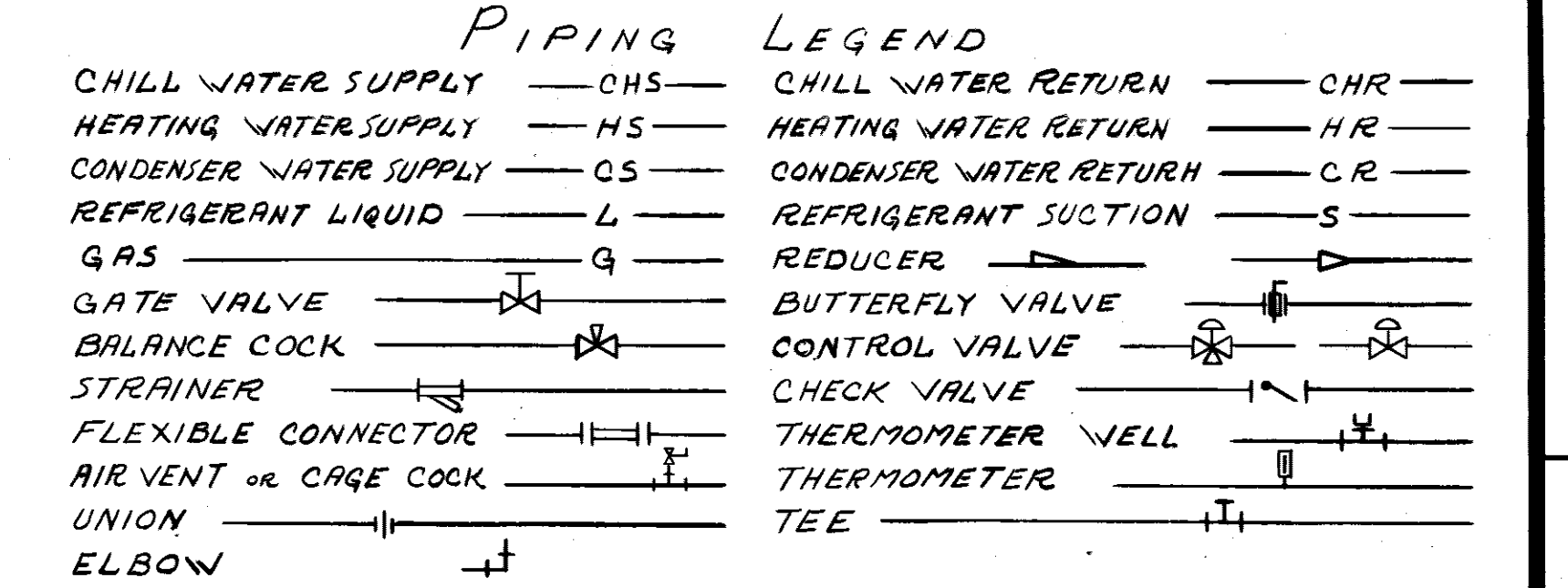
U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
SECOND FLOOR PLAN
AIR CONDITIONING LAYOUT

AIR HANDLING UNIT SCHEDULE																		
N ^o	LOCATION	MFG. TRANE TYPE	SIZE	TOTAL CFM	TSP	COOLING COILS				HEATING COILS				MOTOR HP				
						ENT. WATER	LEV. WATER	LEV. WATER	LEV. WATER	ENT. WATER	LEV. WATER	LEV. WATER	LEV. WATER	460/60/3 ϕ				
AHU-1	2 nd FL. WEST	MZ	25	12,340	1.47	458,123	82.0	69.3	60.0	58.2	76.4	4	194,577	42.3	76.9	9.7	1	7 1/2 HP/1750
AHU-2	2 nd FL. EAST	MZ	25	11,795	1.11	361,458	81.1	68.2	60.8	59.0	60.2	4	161,780	47.7	77.4	8.1	1	7 1/2 HP/1750
AHU-3	1 st FL. WEST	MZ	25	12,308	1.63	382,163	80.9	68.0	60.2	58.6	63.7	4	142,231	65.0	75.7	7.1	1	7 1/2 HP/1750
AHU-4	1 st FL. EAST	MZ	25	11,706	1.11	358,730	81.0	68.2	60.8	59.0	59.8	4	135,275	65.0	75.7	6.8	1	7 1/2 HP/1750

FAN SCHEDULE						
N ^o	CFM	S.P.	RPM	HP	TYPE	CURB MODEL
F-1	1864	1/8"	1725	1/4	GREENHECK RCX-14-4	GREENHECK GPS-26-18

REVISIONS				
SYM.	ZONE	DESCRIPTION	DATE	APPROVED
(A)		REVISIONS SHOWN @ BOTTOM OF SHEET		
		REV. NO. BUILT CONTRACT DCAO1-71-C-0141	RESIDENT BHM	25 MAR 62



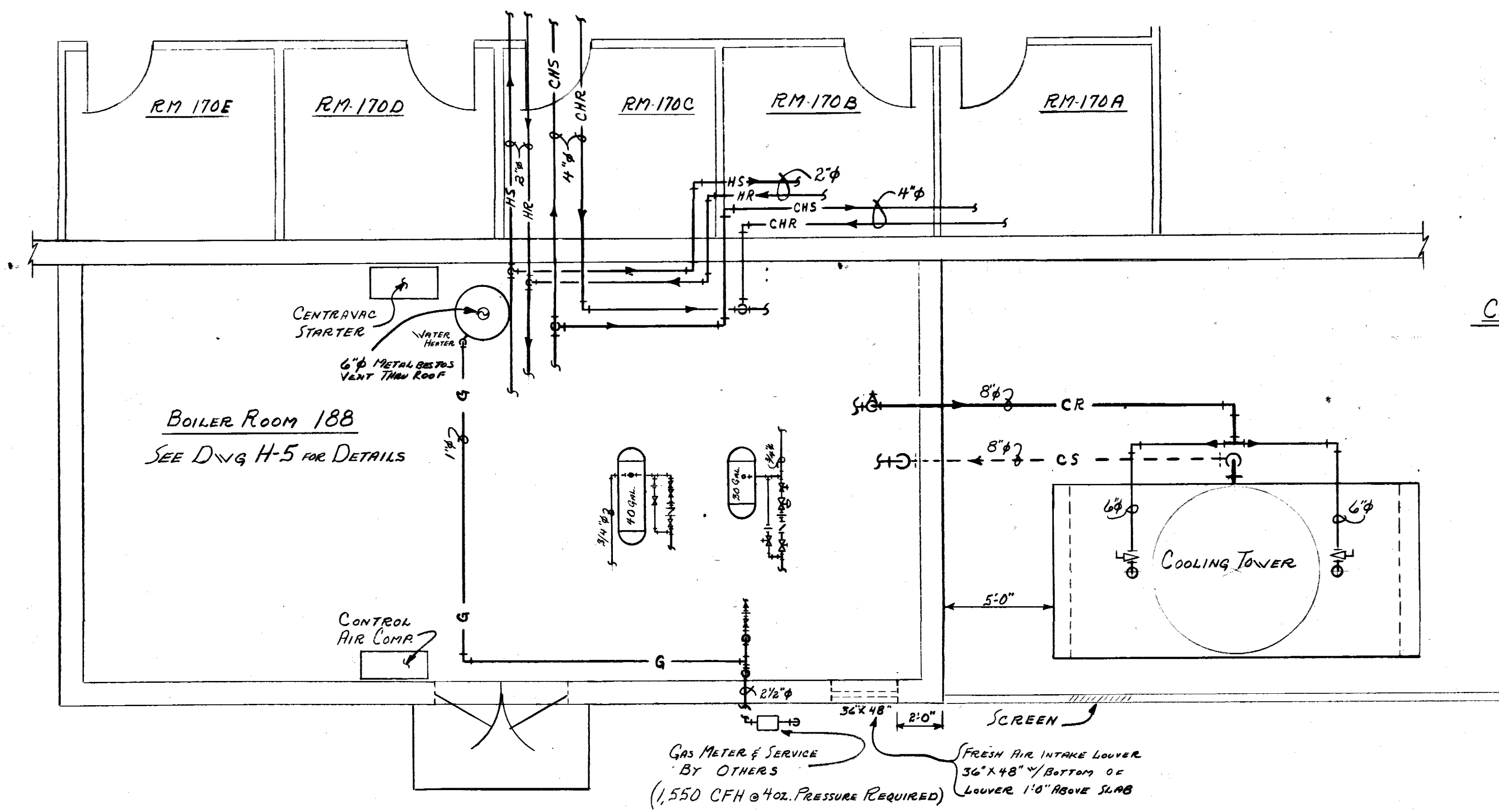
CHILLER SCHEDULE										
TYPE	MODEL N ^o	ELEC. CHAR.	EVAPORATOR ENT. WATER	LEV. WATER	GPM	PD	CONDENSER ENT. WATER	LEV. WATER	GPM	PD
TRANE CENTRAVAC	PCV-1F	460/60/3 ϕ	56.0"	44.0"	300	14 FT	87.5"	97.5"	444	18 FT

COOLING TOWER SCHEDULE									
TYPE	MFG. & MOD.	PERFORMANCE	HP	ELEC. CHAR.	REMARKS				
PACKAGE STEEL DOUBLE FLOW	MARLEY NCP-8606	444 GPM FROM 97.5" TO 87.5" AT 82.0 W.B.	10 HP	480/60/3 ϕ	GEARREDUCER DRIVE & FAN GUARD				

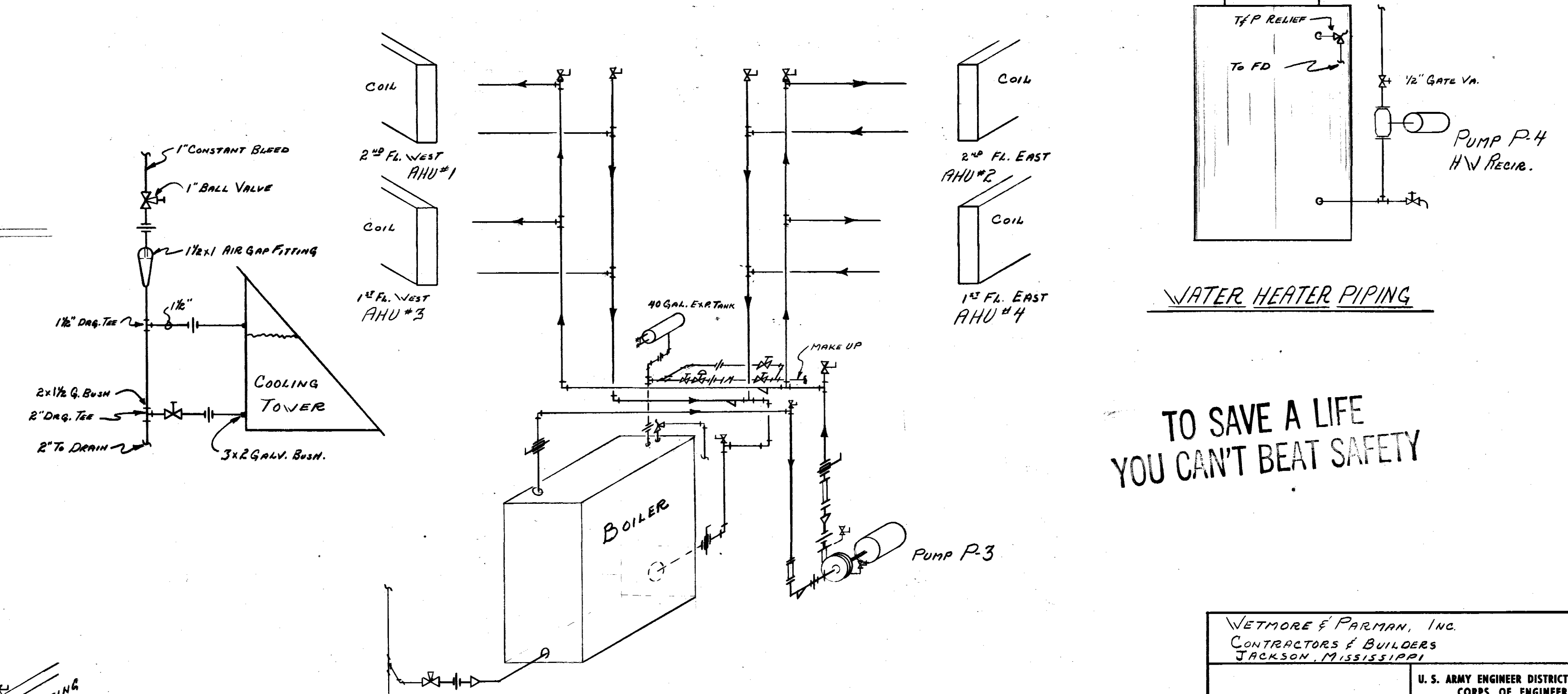
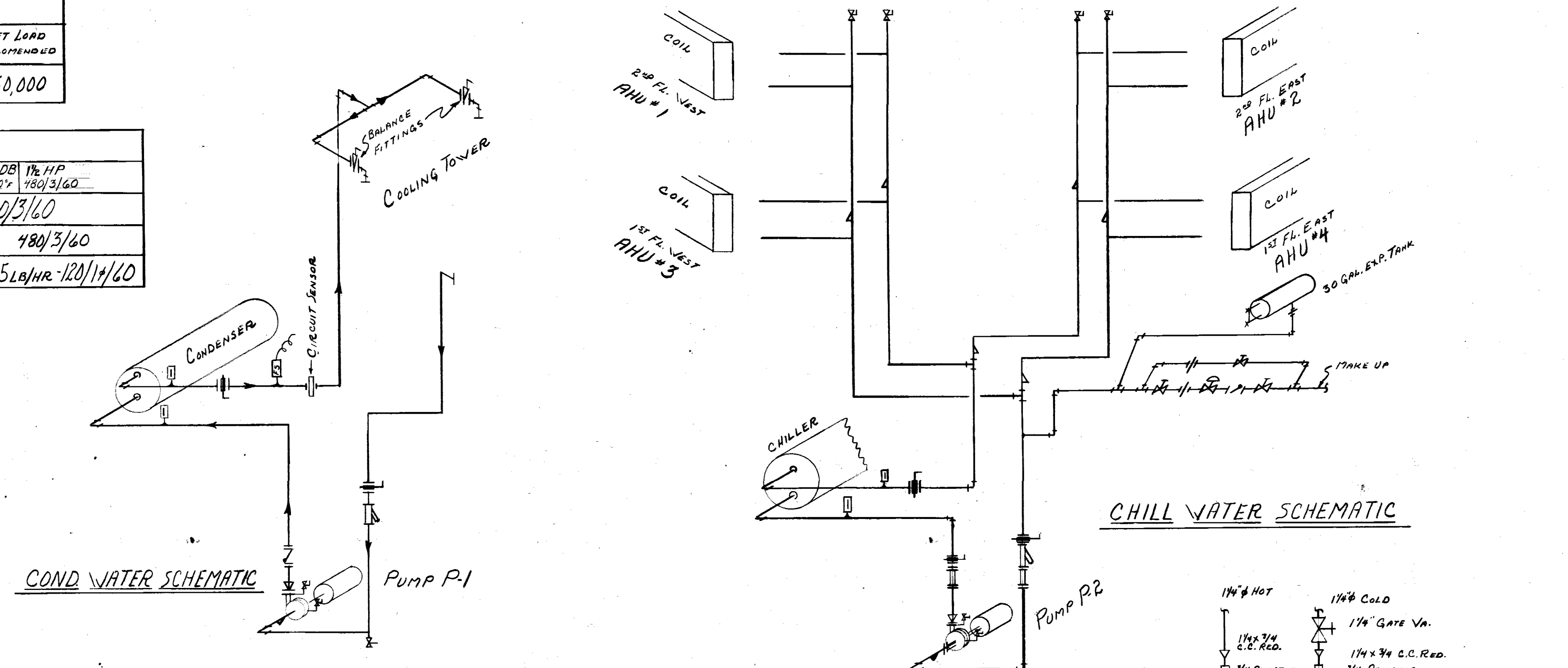
PUMP SCHEDULE						
PUMP N ^o	SERVICE	GPM	TDH	AURORA SIZE	HP	ELEC. CHAR.
P-1	COND. WATER	444	40	"341 3x4x9A	7 1/2	230/460-60-3 ϕ
P-2	CHILL WATER	300	50'	"341 3x4x9A	7 1/2	230/460-60-3 ϕ
P-3	HOT WATER	35	50'	"321 1 1/4x1 1/2x9	1 1/2	230/460-60-3 ϕ
P-4	HOT RECHG.	10	6'	BOILER GASKETT MOD. TS	3/4	115/60/1 ϕ

BOILER SCHEDULE					
MFG.	MOD.	SIZE	IN. P.T. BTU/HR.	OUT. P.T. BTU/HR.	NET LOAD RECOMMENDED
CLEVERLEY	3	1,250	1,250,000	1,000,000	850,000

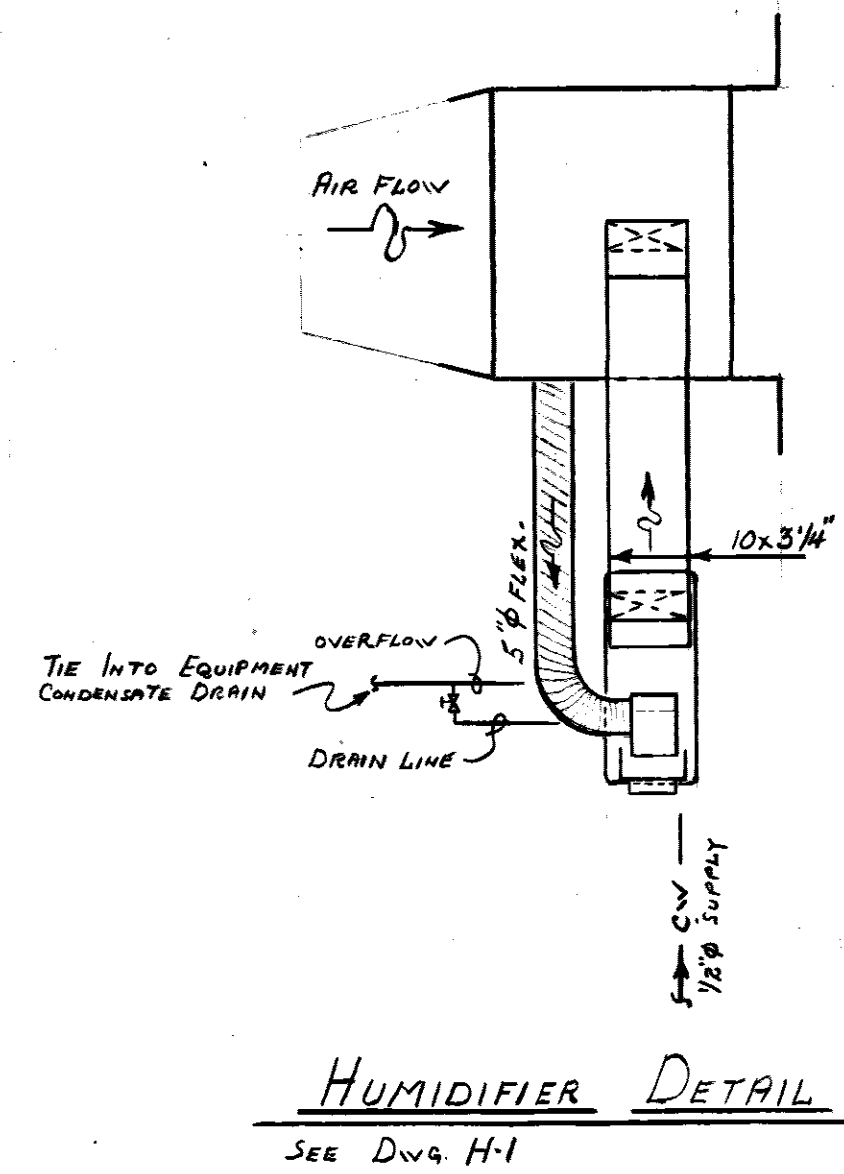
ROOM #117 EQUIPMENT						
BH-100 BLOWER COIL UNIT	CFM 15A	ERV 1/2	ERV 1/2	ERV 1/2	ERV 1/2	ERV 1/2
RAS-10 CONDENSING UNIT-COOLING CAP. 116 MBH	480/3/60					
ELECTRIC DUCT HEATER, 22.3 KW - 3 STEP	480/3/60					
HUMIDIFIER DE-2	2,000 WATTS	PLASTIC	WATER	TEMPERATURE	5.5 LB/HR	120/114/60



Boiler Room Layout
SCALE: 1/4" = 1'-0"



TO SAVE A LIFE YOU CAN'T BEAT SAFETY



COOLING COIL SCHEMATIC

HEATING COIL SCHEMATIC



REV. #2 DATE 7-72 ADDED PIPING LEGEND, HUMIDIFIER DETAIL & ROOM #117 EQUIPMENT SCHEDULE
REV. #1 DATE 2-72 GENERAL LOAD CALCULATIONS

WETMORE & FARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

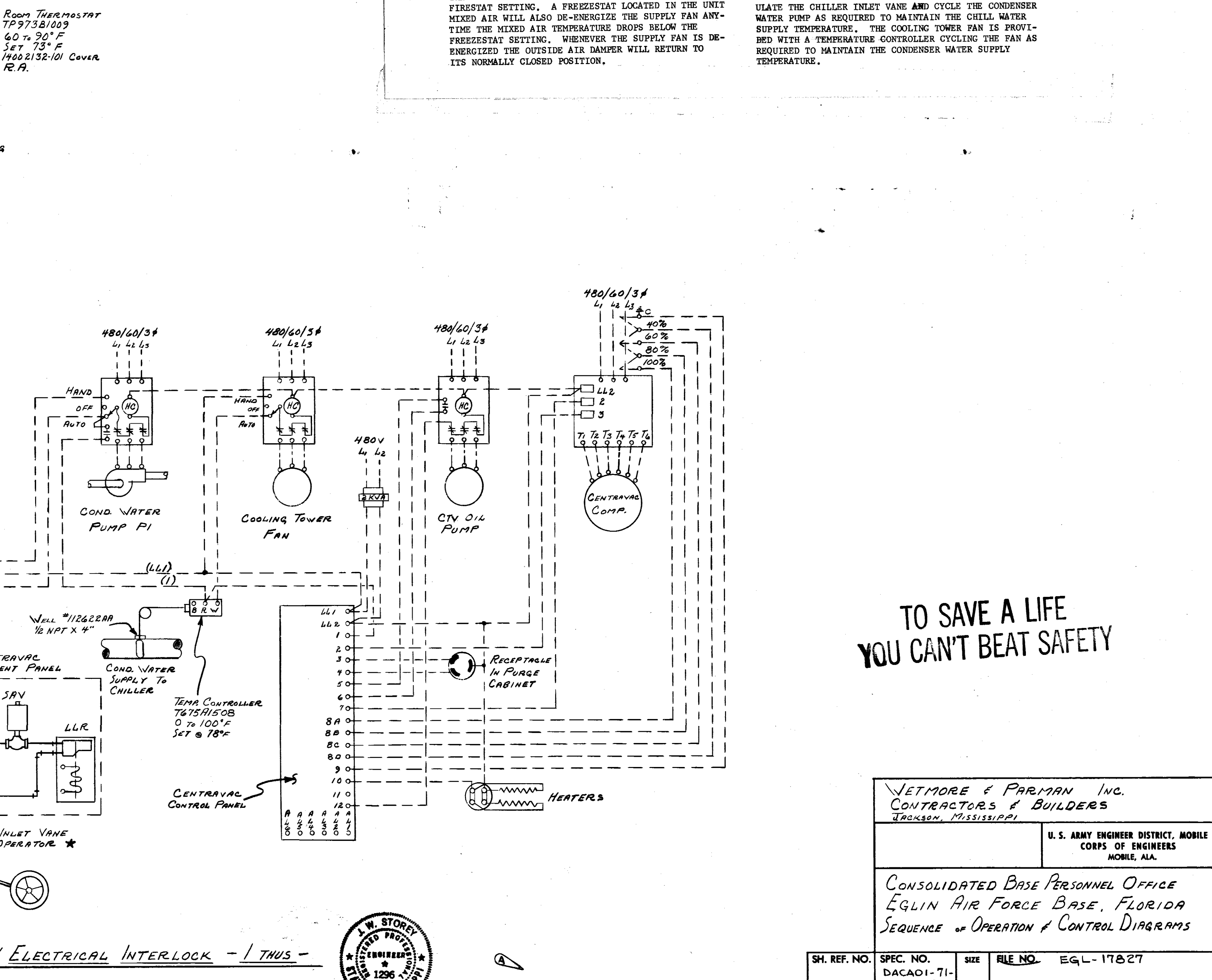
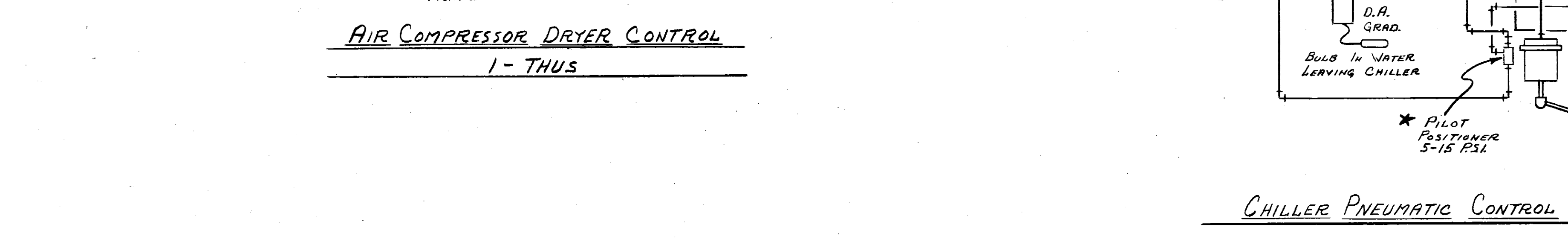
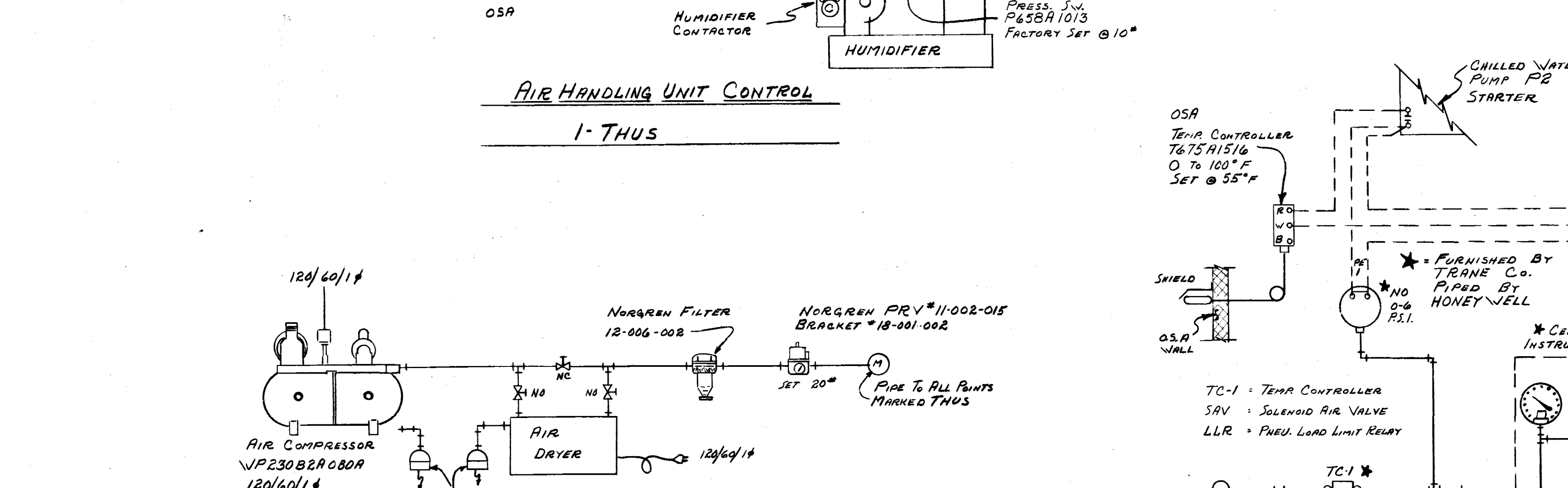
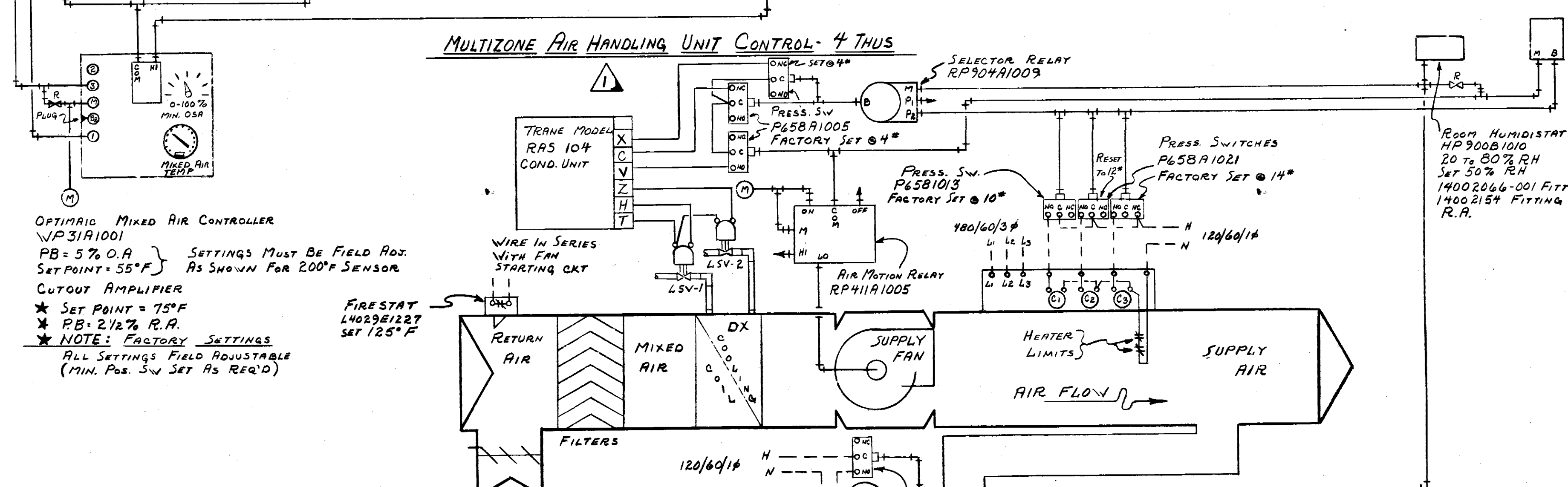
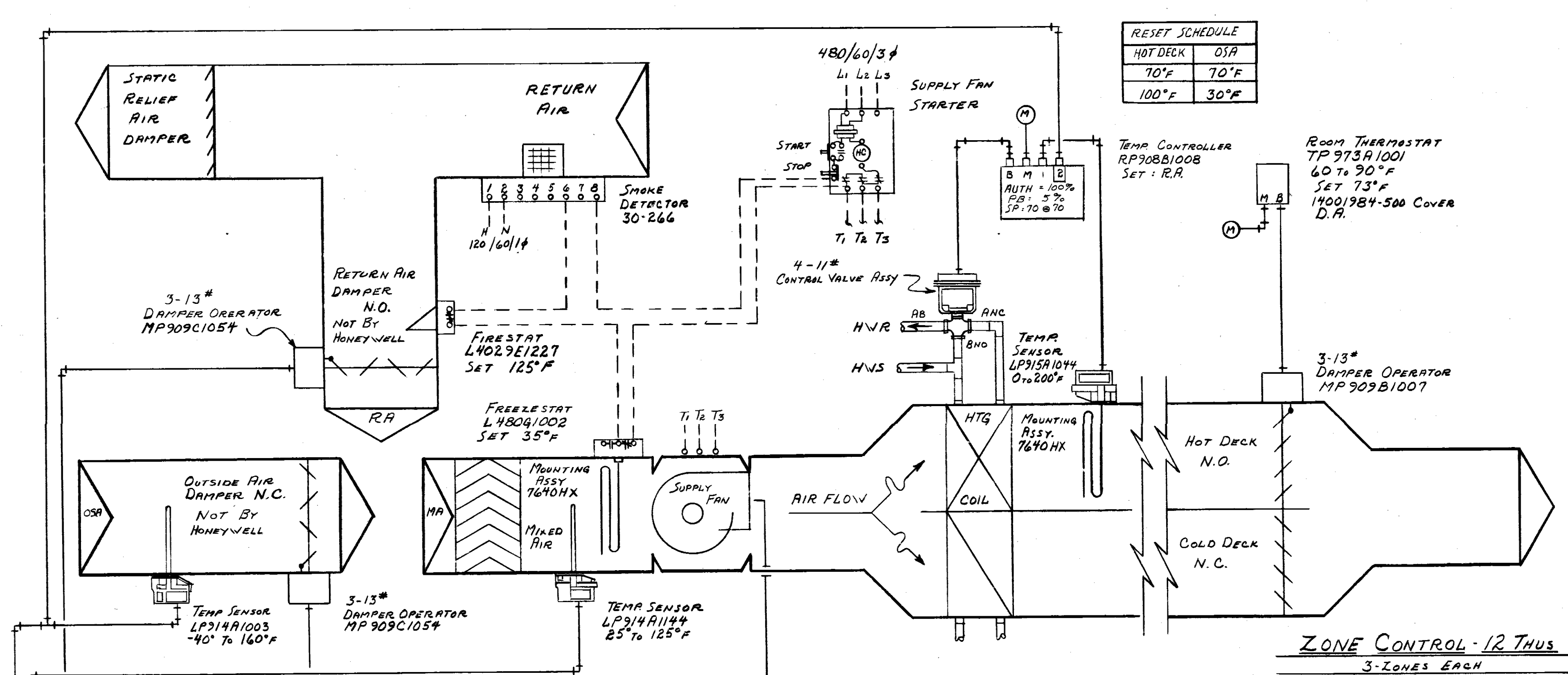
U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
EQUIPMENT SCHEDULE & DETAILS

SH. REF. NO. H-3
SPEC. NO. DCAO1-71-R-0012
DATE 7-72
SCALE: AS NOTED

FILE NO. EGL-17826
DRAWING NO. AW-30-01-10
SHEET 27 OF 54

REVISIONS				
SYMBOL	ZONE	DESCRIPTION	DATE	APPROVED
(A)		REVISION SHOWN @ BOTTOM OF SHEET		
		REV. BY: CONTRACT DCA01-71-C-0141	RESIDENT LHM	25 MAR 74 CCM ER



MULTI-ZONE AIR HANDLING UNIT CONTROLS: MULTI ZONE AIR HANDLING UNIT SUPPLY FAN STARTED FROM THE FAN STARTER. ANYTIME THE SUPPLY FAN IS IN OPERATION THE UNIT CONTROLS ARE ENERGIZED TO OPERATE AS FOLLOWS: THE MIXED AIR OPTIMATICS CONTROLLER WILL POSITION THE OUTSIDE AIR DAMPER TO ITS ADJUSTABLE MINIMUM POSITION AS SET ON ITS MINIMUM POSITION SWITCH AND ALLOW MODULATION OF THE OUTSIDE AND RETURN AIR DAMPERS ANYTIME THE OUTSIDE AIR TEMPERATURE DROPS BELOW THE PRE-DETERMINED SETTING. WHEN THE OUTSIDE AIR TEMPERATURE IS BELOW ITS SETTING, THE MIXED AIR SENSOR WILL THEN MODULATE DAMPERS AS REQUIRED TO MAINTAIN THE MIXED AIR TEMPERATURE SETTING. HOT DECK TEMPERATURE IS CONTROLLED BY AN AVERAGING SENSOR LOCATED IN THE UNIT HOT DECK AND AN OUTSIDE AIR SENSOR TO RESET THE HOT DECK TEMPERATURE PER THE RESET SCHEDULE. ON A FALL IN HOT DECK TEMPERATURE, THE THREE WAY VALVE IS MODULATED OPEN AND ON A RISE THE VALVE IS MODULATED CLOSED. ZONE-CONTROL: ZONE TEMPERATURE IS CONTROLLED BY THREE INDIVIDUAL ZONE THERMOSTATS MODULATING THE HOT AND COLD DECK DAMPERS AS REQUIRED TO MAINTAIN THE THERMOSTAT SETTING. A SMOKE DETECTOR LOCATED IN THE AIR HANDLING UNIT RETURN WILL DE-ENERGIZE THE SUPPLY FAN ANYTIME SMOKE IS DETECTED. A FIRESTAT ALSO LOCATED IN THE RETURN AIR WILL ALSO DE-ENERGIZE THE SUPPLY FAN ANYTIME THE TEMPERATURE EXCEEDS THE FIRESTAT SETTING. A FREEZESTAT LOCATED IN THE UNIT MIXED AIR WILL ALSO DE-ENERGIZE THE SUPPLY FAN ANYTIME THE MIXED AIR TEMPERATURE DROPS BELOW THE FREEZESTAT SETTING. WHENEVER THE SUPPLY FAN IS DE-ENERGIZED THE OUTSIDE AIR DAMPER WILL RETURN TO ITS NORMALLY CLOSED POSITION.

AIR HANDLING UNIT CONTROL: AIR HANDLING UNIT SUPPLY FAN ENERGIZED FROM ITS FAN STARTER. WHENEVER THE SUPPLY FAN IS IN OPERATION THE CONTROL SYSTEM IS ENERGIZED TO OPERATE AS FOLLOWS: A WALL MOUNTED ROOM THERMOSTAT WILL CYCLE THE THREE STAGES OF ELECTRIC HEATERS IN SEQUENCE AS REQUIRED TO PREVENT THE ROOM TEMPERATURE FROM DROPPING BELOW THE THERMOSTAT SETTING. ON A RISE IN TEMPERATURE ABOVE THE THERMOSTAT SETTING THE STAGES OF ELECTRIC HEAT ARE DE-ENERGIZED AND ON A CONTINUOUS RISE THE REFRIGERATION CIRCUIT IS ENERGIZED. A WALL MOUNTED ROOM HUMIDISTAT IS ALSO PROVIDED TO ENERGIZE THE HUMIDIFIER ON A DROP IN HUMIDITY BELOW THE HUMIDISTAT SETTING AND TO DE-ENERGIZE THE REFRIGERATION CIRCUIT ON A RISE IN HUMIDITY ABOVE THE HUMIDISTAT SETTING AS REQUIRED TO PROVIDE DE-HUMIDIFICATION. DURING THE DE-HUMIDIFICATION CYCLE THE ROOM THERMOSTAT MAY ENERGIZE THE STAGES OF ELECTRIC HEAT AS REQUIRED TO MAINTAIN THE ROOM DRY BULB TEMPERATURE. CHILLER PNEUMATIC CONTROL AND ELECTRICAL INTERLOCK: THE CHILLER CIRCUIT MAY BE ENERGIZED ANYTIME THE CHILL WATER CIRCULATING PUMP HAS BEEN STARTED AND THE OUTSIDE AIR TEMPERATURE IS ABOVE THE SETTING OF THE OUTSIDE AIR TEMPERATURE CONTROLLER. WHENEVER THE CHILL WATER PUMP IS IN OPERATION AND ALL INTERLOCKS HAVE BEEN MADE, THE CHILLER CONTROL CIRCUIT WILL MODULATE THE CHILLER INLET VALVE AND CYCLE THE CONDENSER WATER PUMP AS REQUIRED TO MAINTAIN THE CHILL WATER SUPPLY TEMPERATURE. THE COOLING TOWER FAN IS PROVIDED WITH A TEMPERATURE CONTROLLER CYCLING THE FAN AS REQUIRED TO MAINTAIN THE CONDENSER WATER SUPPLY TEMPERATURE.

TO SAVE A LIFE
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VETMORE & PARHAM INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

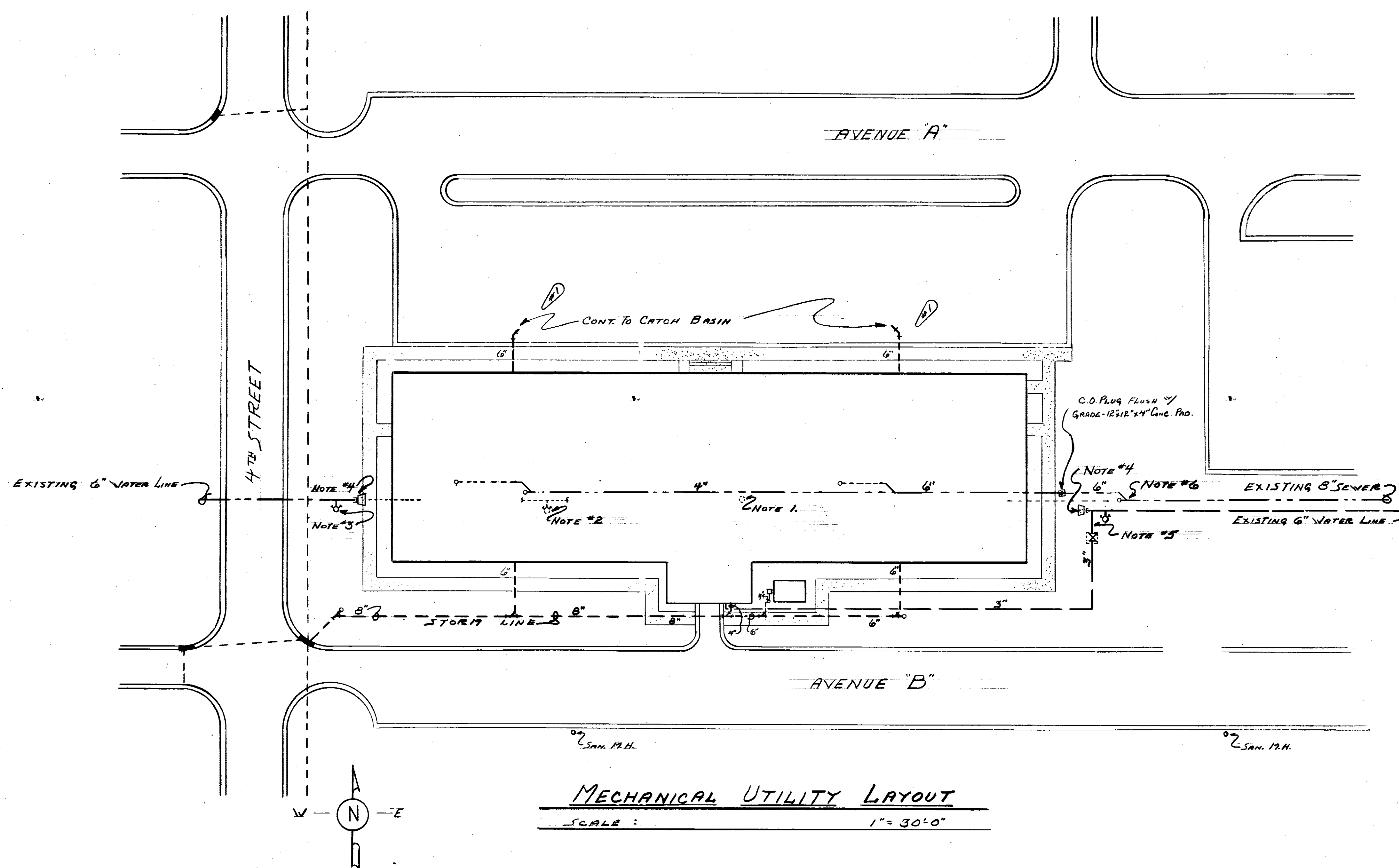
CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
SEQUENCE OF OPERATION & CONTROL DIAGRAMS

SH. REF. NO.	SPEC. NO.	SIZE	FILE NO.
H-4	DACA01-71-R-0012		EGLN-17827
SCALE: NONE	DATE:	DRAWING NO. AV-30-01-10	SHEET 28 OF 34



REV. #1: DATE 4-15-72: ADDSD FIRESTAT AND TWO-STAGE CONTROL TO AHU FOR ROOM 117

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
(A)		REVISION SHOWN @ BOTTOM OF SHEET		
		REV. AS BUILT, CONTRACT DCAO1-71-C-0141 RESIDENT P.W.	25 MAR 74	CCN EE



- GENERAL NOTES**
- #1 REMOVE MANHOLE RING AND COVER, DEMOLISH UPPER PORTION OF MANHOLE.
 - #2 REMOVE EXISTING FIRE HYDRANT.
 - #3 RELOCATED EXISTING FIRE HYDRANT.
 - #4 CUT, CAP & OR PLUG PIPE, INSTALL CONCRETE THRUST BLOCK, ABANDON DOWN STREAM PIPING.
 - #5 TIE-IN 3" PIPE, INSTALL VALVE & VALVE BOX.
 - #6 TIE-IN NEW 6" SEWER TO EXISTING 8", REMOVE & OR ABANDON UP STREAM PIPING.

MECHANICAL UTILITY LAYOUT
SCALE: 1"=30'0"

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WETMORE & PARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

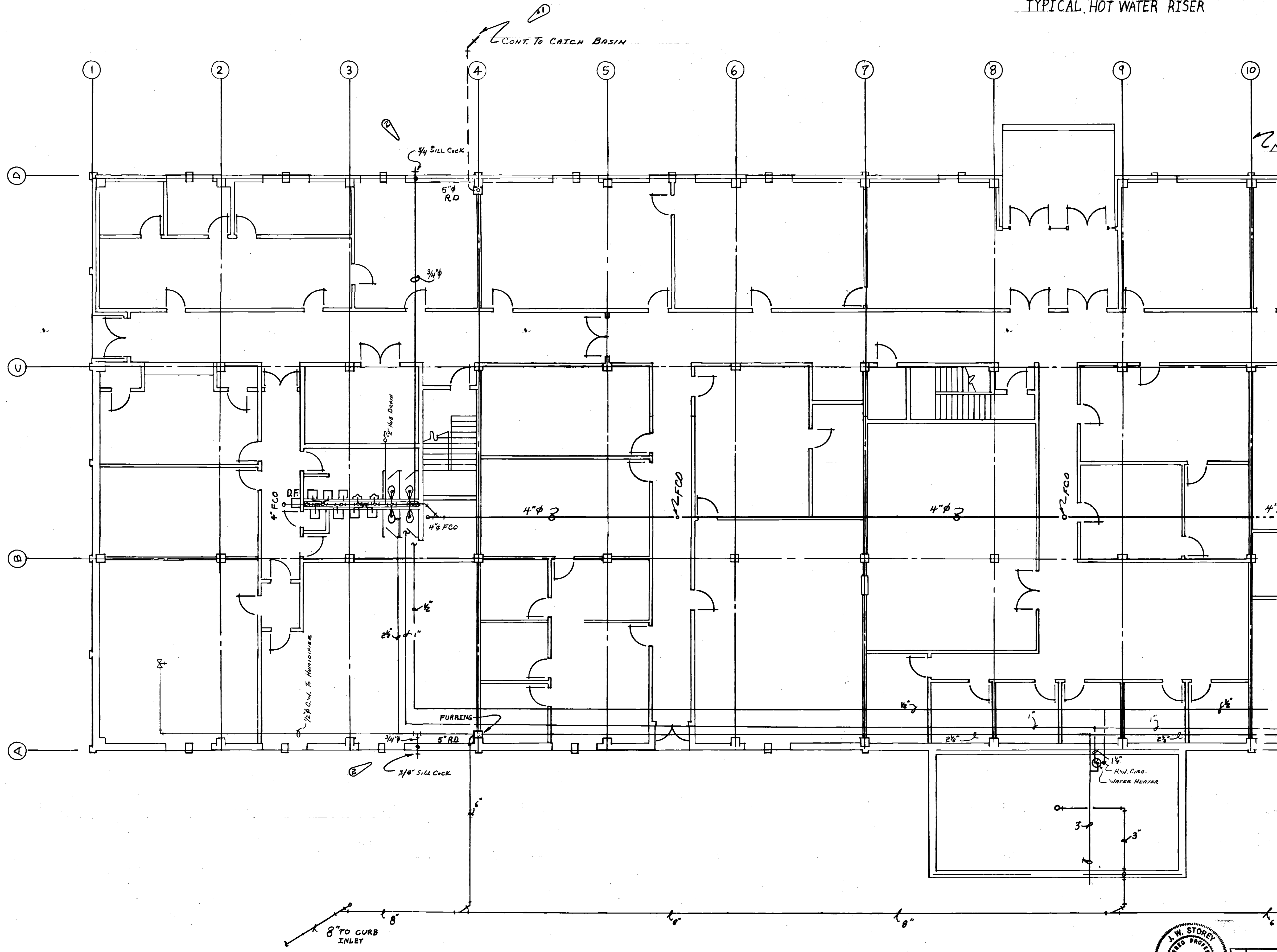
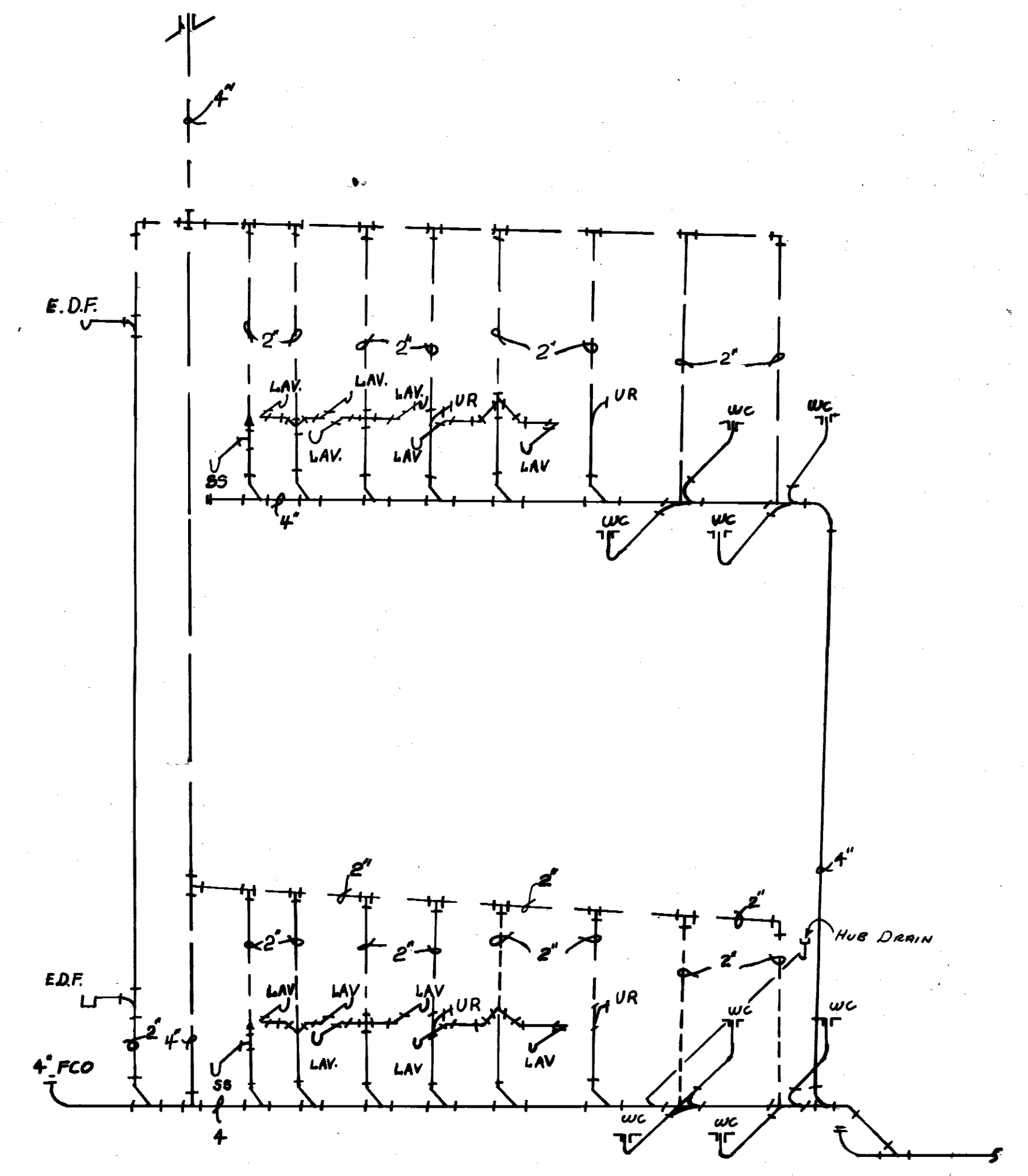
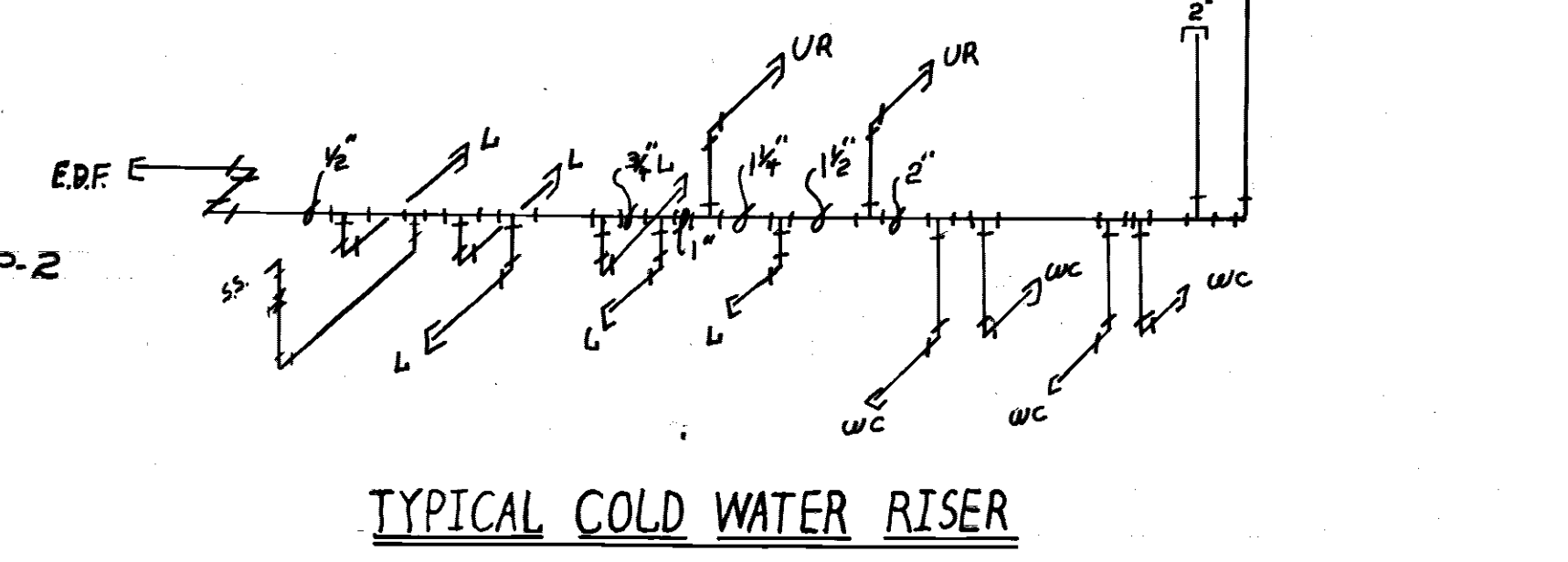
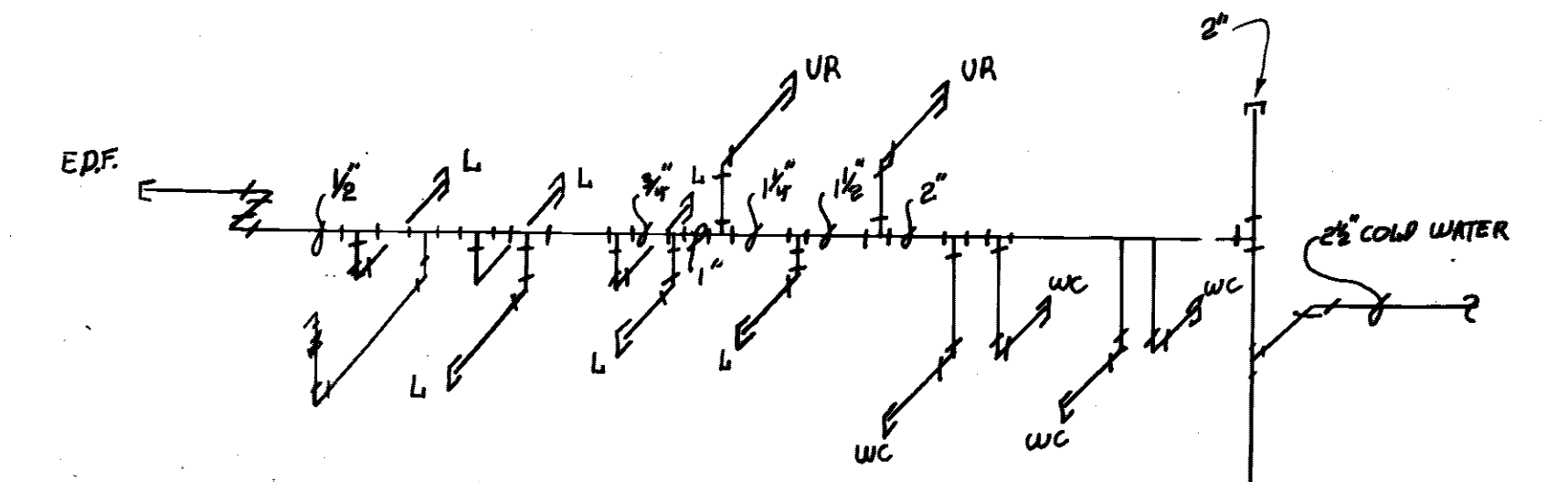
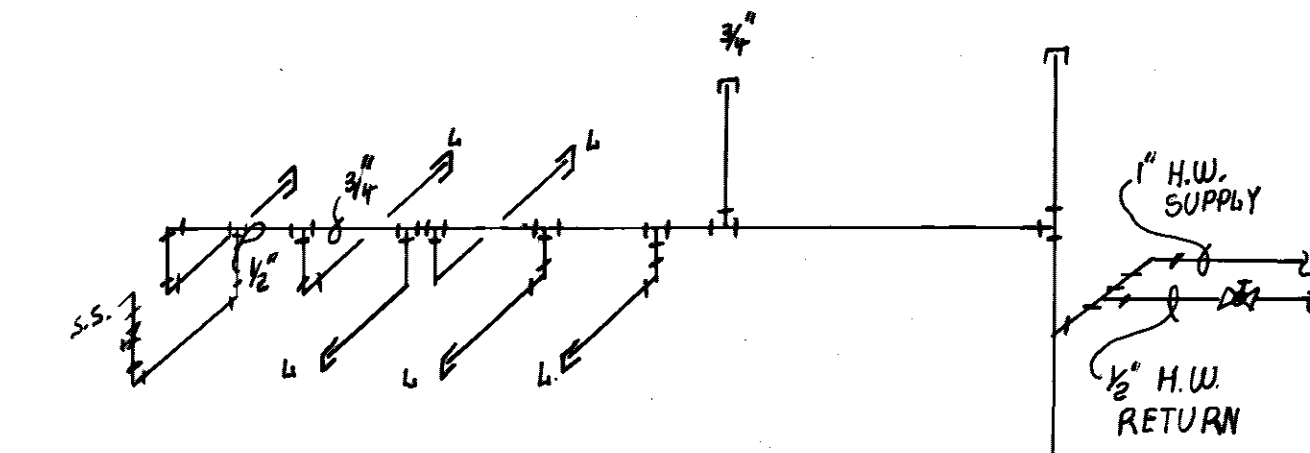
MECHANICAL UTILITY LAYOUT

SH. REF. NO.	SPEC. NO.	SIZE	PREP. NO.	EGL-17829
	DCAO1-71-			
	R-0012			
				DRAWING NO. AW-30-01-10
		SCALE: 1"=30'	DATE:	SHEET 30 OF 34

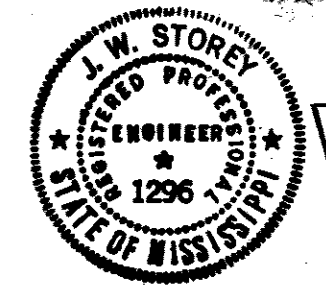
REVISION #1
DATE 10-29-71
RELOCATED ROOF DRAINS
TO NORTH SIDE OF BUILDING.

U-1

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
Ⓐ		REVISIONS SHOWN @ BOTTOM OF SHEET		
		REV. AS BUILT, CONTRACT DACAO1-71-C-0141	25 MAR 74	CCN



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REVISION #2 DATE 8-14-72	ADDED SILL COCKS BETWEEN COLS #3 & #4 ONE ON NORTH FACE ONE ON SOUTH SIDE OF BLDG.
REVISION #1 DATE 10-29-71	RELOCATED ROOF DRAIN TO NORTH SIDE OF BUILDING. RELOCATED SEWER FLOW DIRECTION.

SH. REF. NO.	P-1
SPEC. NO.	DACAO1-71-R-0012
DATE	8-23-71
SCALE	1/4" = 1'-0"
SHEET	31 OF 34

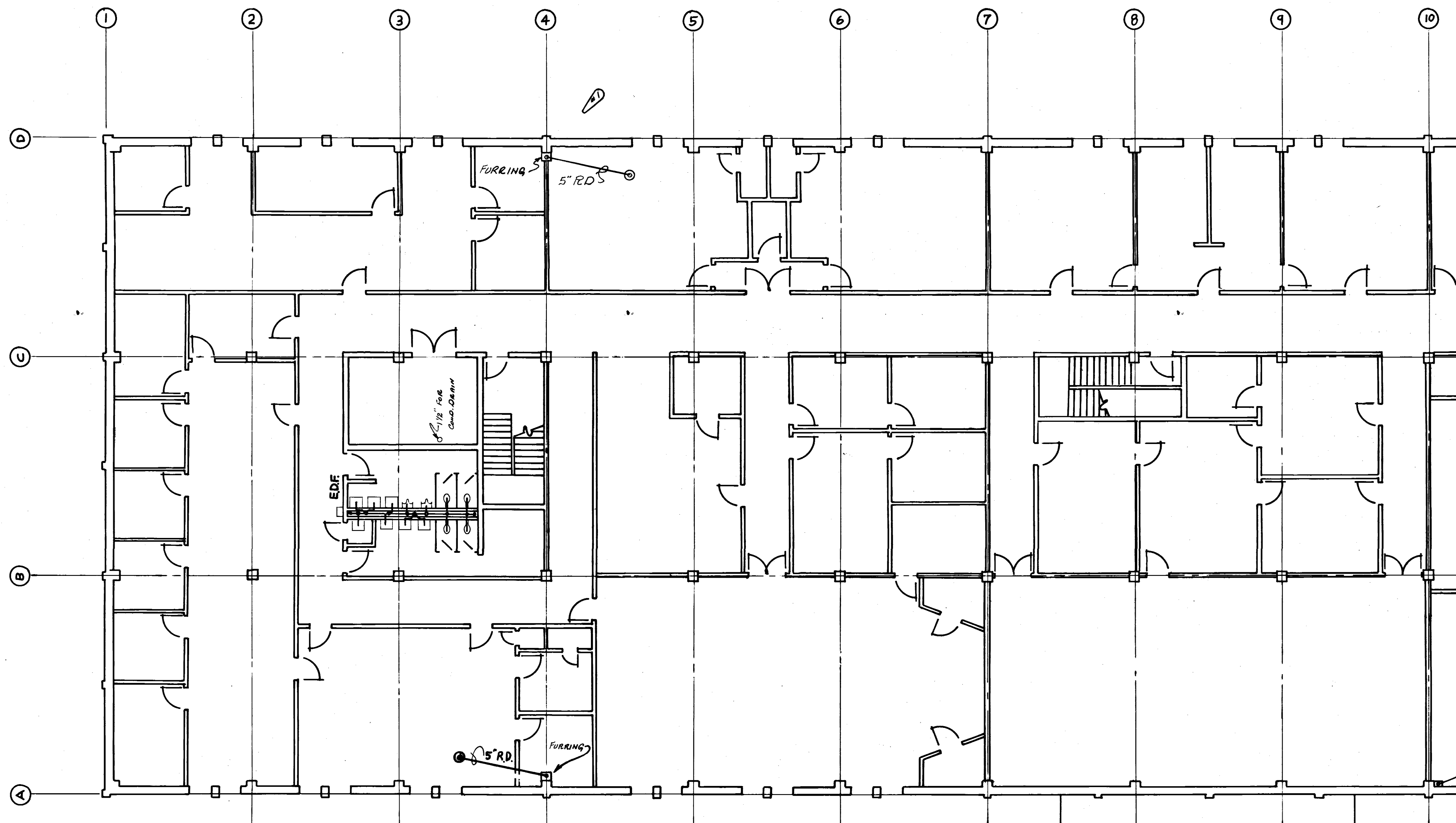
WETMORE & PARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

FIRST FLOOR PLAN-PT. A

REVISIONS				
SYN	ZONE	DESCRIPTION	DATE	APPROVED
④		REVISION SHOWN @ BOTTOM OF SHEET		
		REVISION #1 RELOCATED ROOF DRAIN TO NORTH SIDE OF BUILDING	25 MAR 74	CCN E2



MATCH LINE
SEE SHT. P-4

TO SAVE A LIFE
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REVISION #1
DATE 10-29-71
RELOCATED ROOF DRAIN TO
NORTH SIDE OF BUILDING

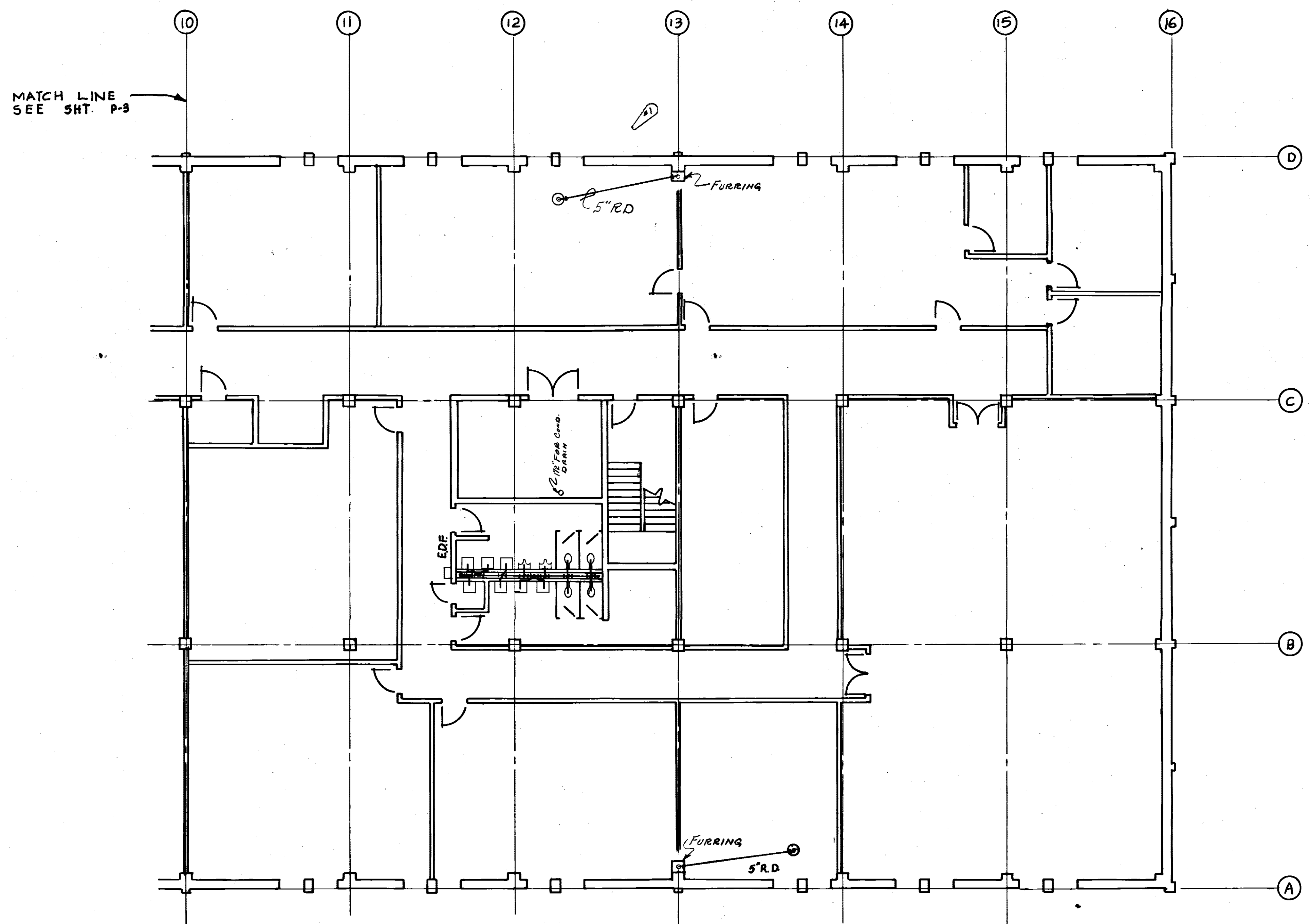
SH. REF. NO.	SPEC. NO.	SIZE	FIG. NO.	EGL-17832
	DACA01-71- R-0012			
			DRAWING NO.	AN-30-01-10
		SCALE 1/4"=1'-0"	DATE	8-25-71
			SHEET	33 OF 34

WETMORE & FARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

SECOND FLOOR PLAN-PT. A

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
(A)		REVISION SHOWN @ BOTTOM OF SHEET		
		REV. AS BUILT CONTRACT DCAO1-71-C-0141 RESIDENT ENG	25 MAR 71	CCN



MATCH LINE
SEE SHT. P-3



TO SAVE A LIFE
YOU CAN'T BEAT SAFETY

REVISION #1 RELOCATED ROOF DRAIN TO
DATE 10-29-71 NORTH SIDE OF BUILDING.

SH. REF. NO.	SPEC. NO.	SIZE	PROJECT
P-4	DCAO1-71-R-0012	1/4" = 1'-0"	EGL-17B33
DRAWING NO. AW-30-01-10			SHEET 34 OF 34
DATE: 8-26-71			

WETMORE & PARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

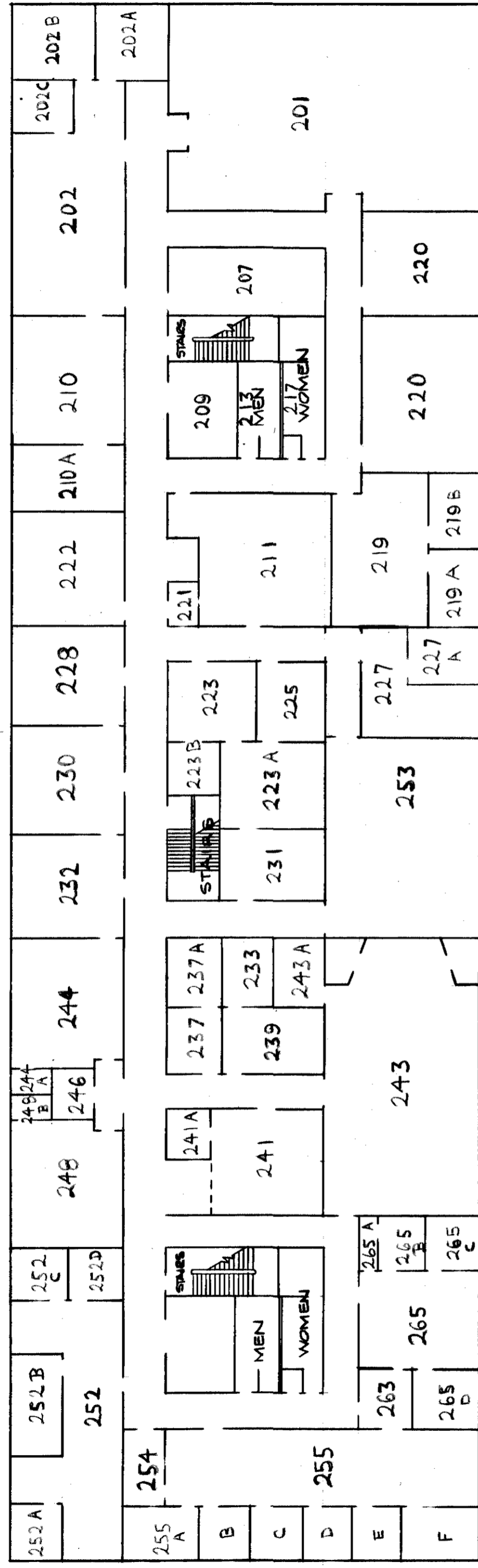
U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA

SECOND FLOOR PLAN - PT. B

FILE 210-A-39

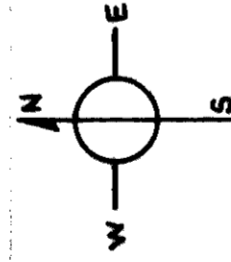
CONSOLIDATED BASE PERSONNEL - BLDG. 210



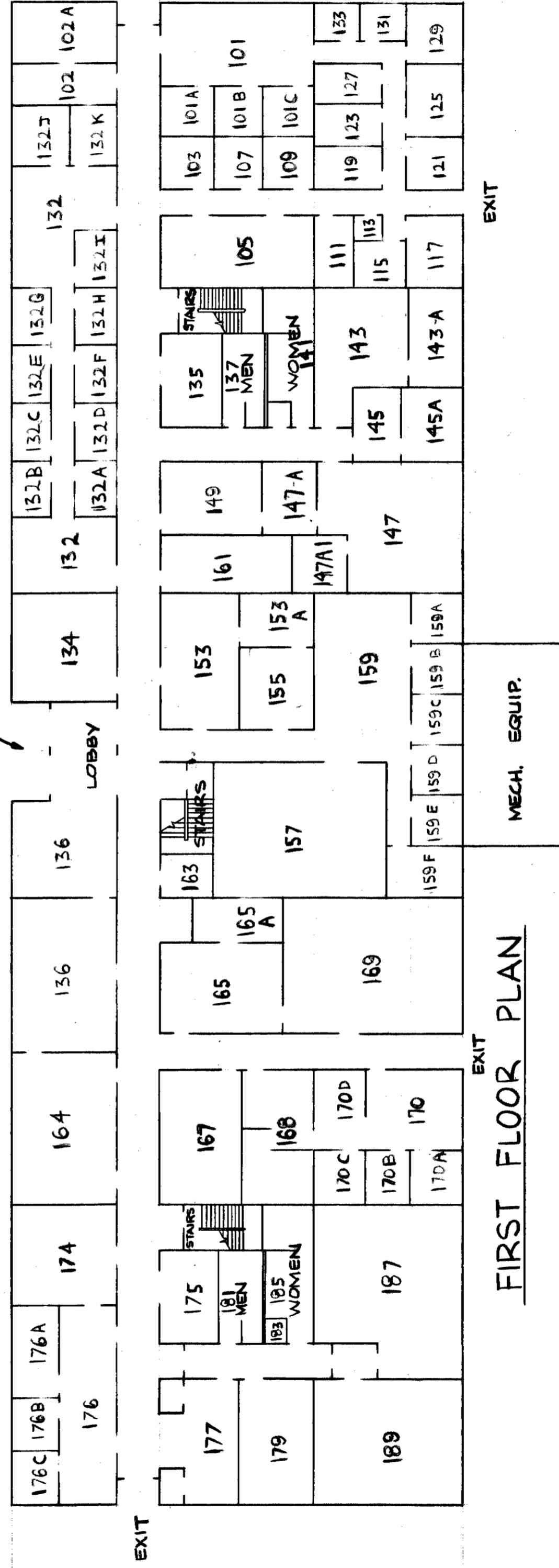
SECOND FLOOR PLAN

- 278 AIR FORCE AID
- 265 ASSIGNMENTS O B
- 255 CAREER CONTROL - NCOIC
- 256 CAREER CONTROL - OIC
- 232 CBPO CHIEF
- 226 CBPO SERGEANT MAJOR
- 222 CONFERENCE ROOM
- 218 DIRECTOR OF PERSONNEL
- 258 DUTY STATUS
- 202 FORMAL TRAINING
- 258 MOBILITY (PERSONNEL READINESS CENTER)

- 236 OER / APR
- 211 OJT / CLASSIFICATION
- 278 PERSONNEL AFFAIRS OFFICE
- 233 PERSONNEL SERGEANT MAJOR
- 221 PERSONNEL SYSTEMS MANAGER
- 251 PROMOTIONS & TESTING
- 237 QUALITY CONTROL - OIC
- 242 RELOCATION BRIEFING
- 237 SPECIAL ACTIONS
- 201 WAPS TESTING



MAIN ENTRANCE



FIRST FLOOR PLAN

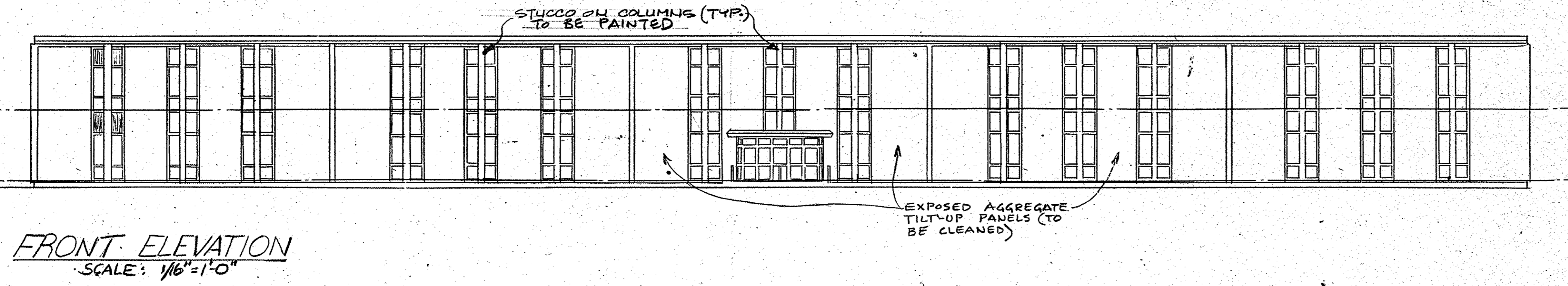
- 119 ADMINISTRATIVE OFFICE
- 125 CAREER ASSISTANCE & COUNSELING - OIC/NCOIC
- 121 CAREER INFO & COUNSELING
- 136 CIVILIAN CAREER DEVELOPMENT & TRAINING
- 163 CIVILIAN INCENTIVE AWARDS
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- 177 PROCESSING - OIC & NCOIC
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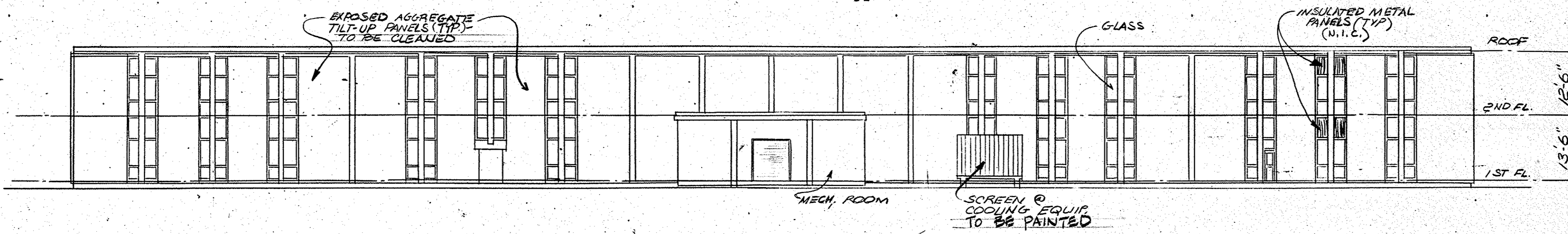
600 AMP, 250 AMP MAIN BREAKER NEMA TYPE 1 SURFACE MOUNTED					PANELBOARD "L1A1"					VOLTAGE 120/208V,3PH,5WIRE 200% NEUTRAL									
GRND	WIRE	COND	CB		PHASES			DEVICE	CKT	CKT	DEVICE	PHASES			CB		COND	WIRE	GRND
			AMP	POLE	A	B	C					A	B	C	POLE	AMP			
---	---	---	20	1	---	---	---	FLR. RECPT. RM. 125-126	1	2	POLES RM.-165, COM.RM.	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LTS. RM. 102,104,105,107	3	4	POLES RM.-178, 171	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT. RM. 128	5	6	CUSTOMER SERVICE	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT. EAST WALL RM. 185	7	8	PC3 **NEVER TURN OFF**	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RECPT. RM. 102-LTS. RM. 120 NORTH END	9	10	PC3 **NEVER TURN OFF**	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 169, 159F	11	12	POLES RM. 121	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 167, 168, 170, 170B	13	14	POLES RM. 185, 187, PIGGYBACK	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 177, 179, 189	15	16	POLES RM. 165, COM RM.	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 167, 168, 170, 170B	17	18	POLES RM 185, 187, PIGGYBACK	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LECTURE RM. 178	19	20	POLES RM. 118, 119	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 189	21	22	POLES RM. 183, 184, 178, 179	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 187	23	24	UPS SYSTEM RM. 189	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 187A, 187B	25	26	OITS	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LECTURE RM. 171	27	28	PC3 **NEVER TURN OFF**	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT. RM. 182, 178	29	30	UPS SYSTEM RM. 189	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 187A, 187B	31	32	COM POLES RM. "N" WALL 125(g),124(1),123(1)	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LECTURE 171	33	34	AFSN LAN RM. 189 **NEVER TURN OFF**	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	TELE RM.	35	36	POLES RM. 126, 178, 185	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	HEAT/DUCT DETECTOR	37	38	PC3 **NEVER TURN OFF**	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RECPT. RM. 176	39	40	POLES RM. 178, 171	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LECTURE 171	41	42	POLES RM. 121	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LECTURE 171	43	44	POLES RM. 117, 118, 119	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LECTURE 171	45	46	COM POLES RM. 121 S & E WALL	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LECTURE 171	47	48	PC3 **NEVER TURN OFF**	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	LECTURE 171	49	50	PP RM. 177, 179, 189	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT. RM. 184, 178	51	52	FLR RECPT. RM. 179, 180	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	SPARE	53	54	PP RM. 187	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	SMOKE DETECTOR	55	56	PP RM. 189	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT RM. 125, 126, 127	57	58	FLR. RECPT. 186	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT RM 177A	59	60	FLR. RECPT. RM. 121, 124, 125	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT. RM. 184, 178	61	62	RECPT. RM. 129, RECPT CORR. 115	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT. RM 185, 187	63	64	EMERGENCY COOR. LTS. 110	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT. 177	65	66	RECPT CORR. 109 - CLOCK RM. 125, 127	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR RECPT. 171	67	68	FLR. RECPT RM. 119, 121, 122, 123, 125	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR RECPT. RM. 182, 178	69	70	LECTURE RM. 171	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	FLR. RECPT. RM. 118, 119	71	72	RECPT. RM. 176	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		73	74	RECPT. RM. 186	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		75	76	CLOCK RM. 178, 171	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		77	78	RECPT. RM. 176	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		79	80	PP RM. 176D, 176A, 176, 174	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		81	82	PP RM. 164, 136	---	---	---	1	20	---	---	---
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SEE SINGLE LINE DIAGRAM RM. 175			150	3				PANEL L1A2											

600 AMP, 250 AMP MAIN BREAKER NEMA TYPE 1 SURFACE MOUNTED					PANELBOARD "L2B1"					VOLTAGE 120/208V,3PH,5WIRE 200% NEUTRAL									
GRND	WIRE	COND	CB		PHASES			DEVICE	CKT	CKT	DEVICE	PHASES			CB		COND	WIRE	GRND
			AMP	POLE	A	B	C					A	B	C	POLE	AMP			
---	---	---	20	1	---	---	---	RM. 244	1	43	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 244, 245	2	44	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 250	3	45	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 254	4	46	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 254	5	47	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 253	6	48	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 256	7	49	TBMCS	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 256	8	50	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 256	9	51	RM. 235 RECES LTS	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 256	10	52	HALL SPOT LTS.	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 211	11	53	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 261, 258	12	54	RM 223B	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 260	13	55	TELE PWR POLES	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 256	14	56	TELE PWR POLES	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 258	15	57	RM. 225, 231	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 259	16	58	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 213	17	59	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 252, 257	18	60	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 213A	19	61	EXISTING	---	---	---	1	20	---	---	---
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---	---	---	20	1	---	---	---	RM. 251	21	63	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 252	22	64	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 251	23	65	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. 240	24	66	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	PP RM. 220	25	67	EXISTING	---	---	---	1	20	---	---	---
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---	---	---	20	1	---	---	---	RM. 237	27	69	EXISTING	---	---	---	1	20	---	---	---
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---	---	---	20	1	---	---	---	PP RM. 210	29	71	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	RM. #237	30	72	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---	BLANK	31	73	EXISTING	---	---	---	1	20	---	---	---
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---	---	---	20	1	---	---	---	202 MPW	33	75	EXISTING	---	---	---	1	20	---	---	---
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---	---	---	20	1	---	---	---	RM. 220 COFFEE	36	78	EXISTING	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		37	79	SPARE	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		38	80	SPARE	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		39	81	SPARE	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		40	82	SPARE	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		41	83	SPARE	---	---	---	1	20	---	---	---
---	---	---	20	1	---	---	---		42	84	SPARE	---	---	---	1	20	---	---	---
SEE SINGLE LINE DIAGRAM RM. 209			150	3				PANEL L2B2											

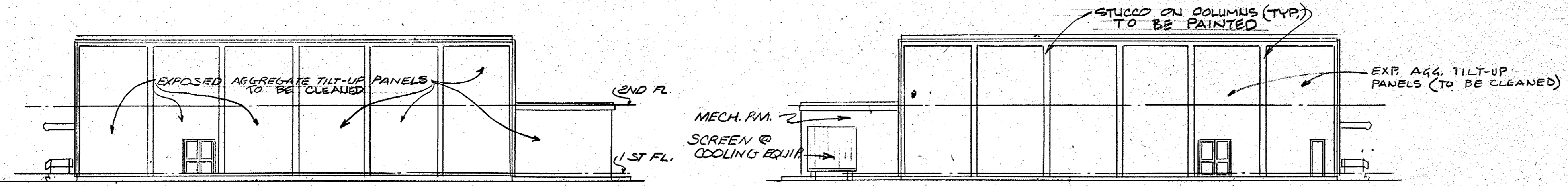
225 AMP MAIN LUG NEMA TYPE 1 SURFACE MOUNTED					PANELBOARD "L1A2"					VOLTAGE 120/208V,3PH,5WIRE 200% NEUTRAL									
GRND	WIRE	COND	CB		PHASES			DEVICE	CKT	CKT	DEVICE	PHASES			CB		COND	WIRE	GRND
			AMP	POLE	A	B	C					A	B	C	POLE	AMP			
---	---	---	20	1	---	---	---												



FRONT ELEVATION
SCALE: 1/16" = 1'-0"



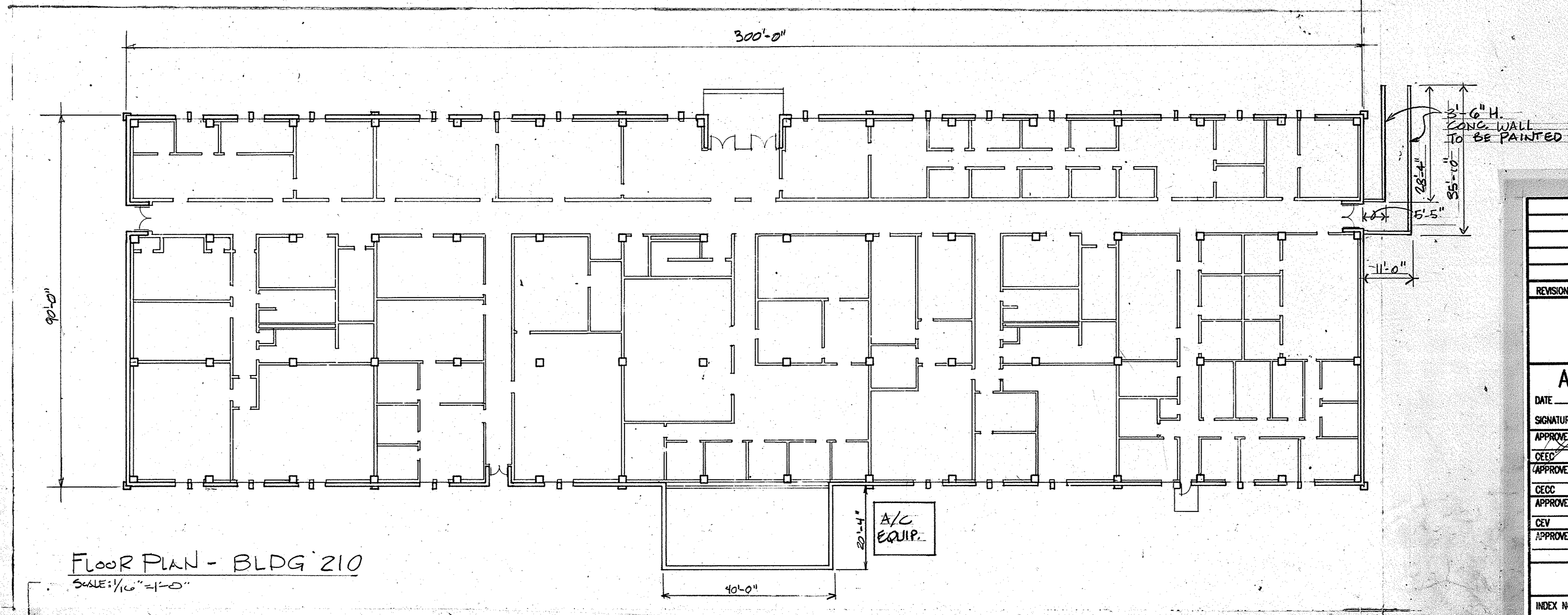
REAR ELEVATION
SCALE: 1/16" = 1'-0"



RIGHT SIDE ELEVATION
SCALE: 1/16" = 1'-0"

LEFT SIDE ELEVATION
SCALE: 1/16" = 1'-0"

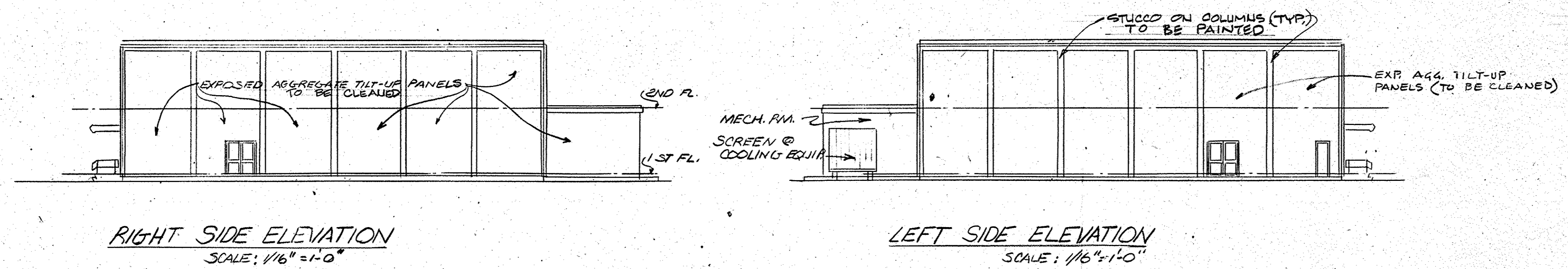
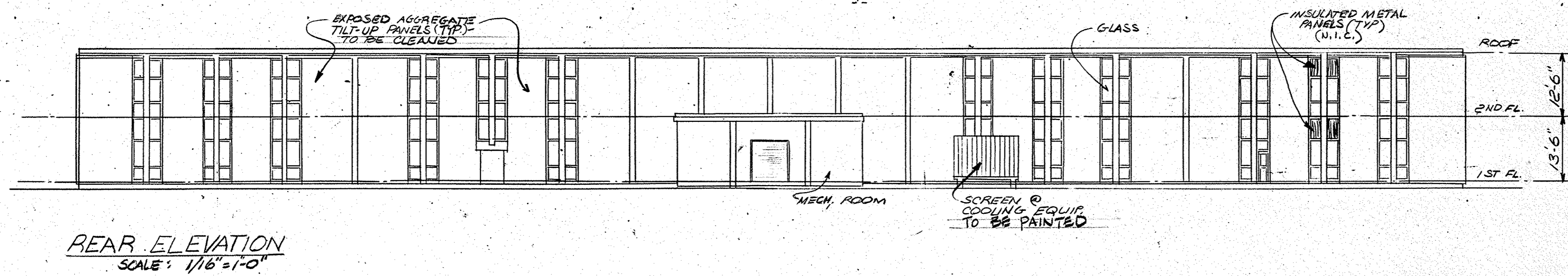
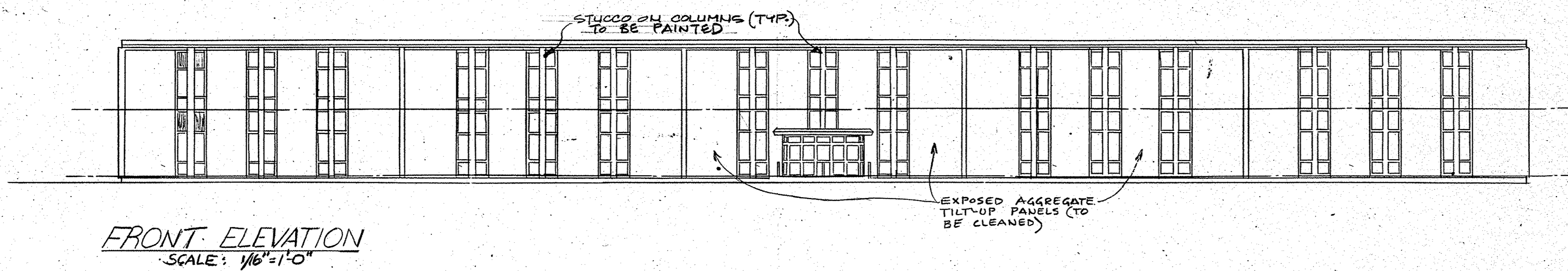
NOTE: ALL EXPOSED AGGREGATE TILT-UP PANEL SURFACES OF BLDG 210 SHALL BE CLEANED, (SEE SPECS).



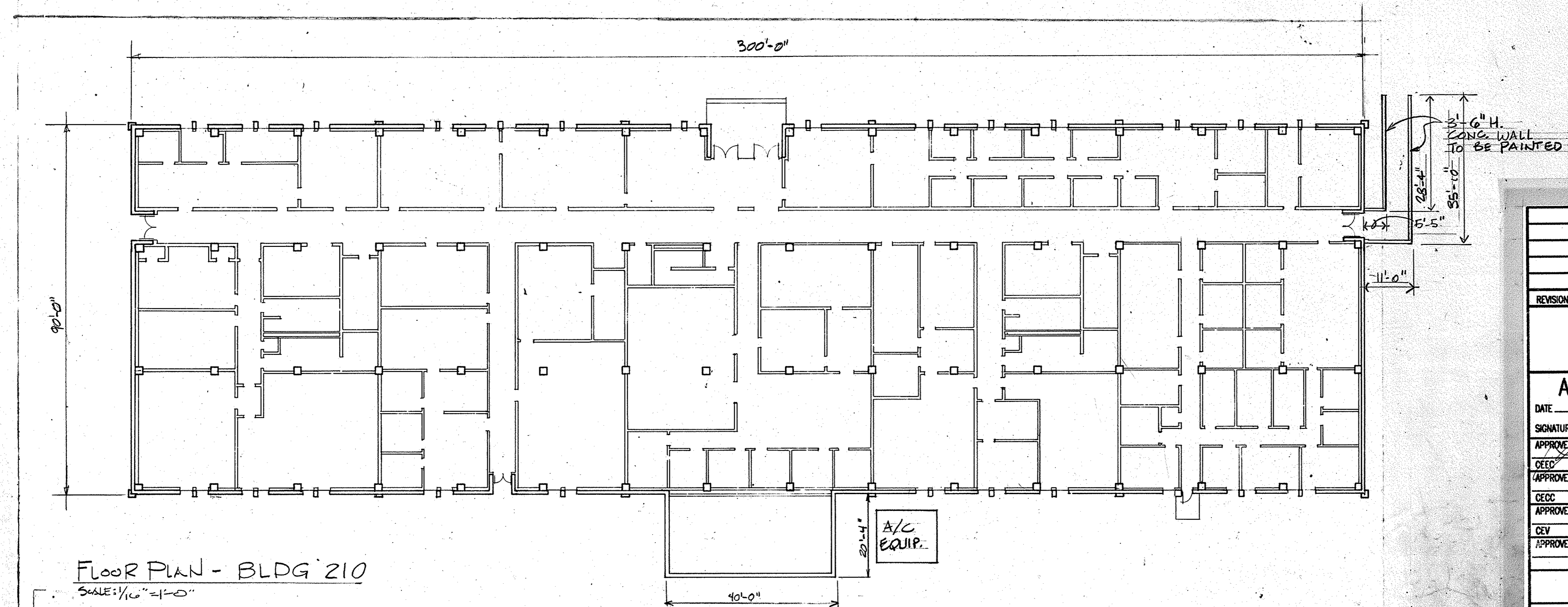
FLOOR PLAN - BLDG 210
SCALE: 1/16" = 1'-0"

REVISION				DATE	BY	APPRD
<p style="text-align: center;">BASE CIVIL ENGINEERING EGLIN AIR FORCE BASE, FLORIDA</p>						
AS-BUILT		DRAWN BY PROJ. ENGR. <i>A.R. Hemmer</i> APPROVED SIGNATURE APPROVED CEED APPROVED CECC APPROVED CEV APPROVED INDEX NO.	TITLE <p style="text-align: center;">EXTERIOR PAINTING OF 183 BUILDINGS</p>			
		DIR. BASE MED. SERVICE APPROVED USING AGENCY APPROVED BAG C-CSG APPROVED CHIEF OPS. FLIGHT APPROVED CORROSION CONTROL ENGR.	CONTENTS <p style="text-align: center;">BLDG. 210- FLOOR PLAN & ELEVATIONS</p>			
		BASE CIVIL ENGINEER APPROVED	DATE SCALE AS SHOWN			
		SPEC. NO. 93 AC	PROJ. NO. EG692-1040	DRAWING NO. 93 AC	FILE NO.	SHEET 61 OF 144

EXT PAINTING

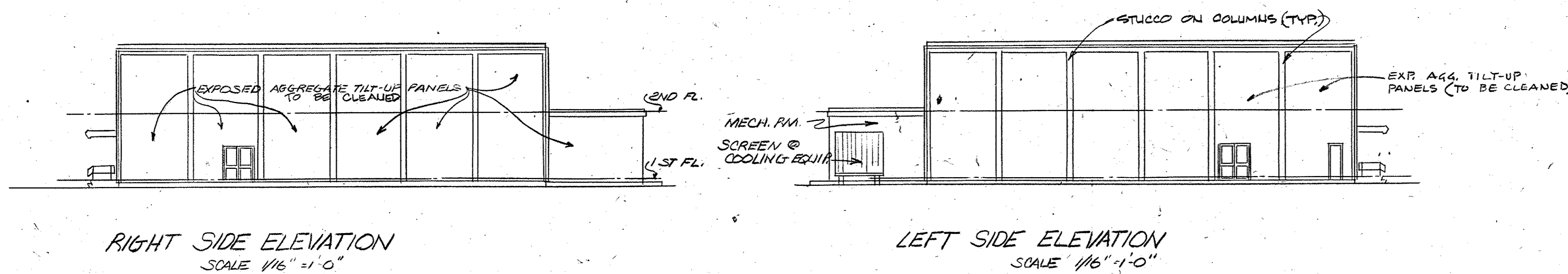
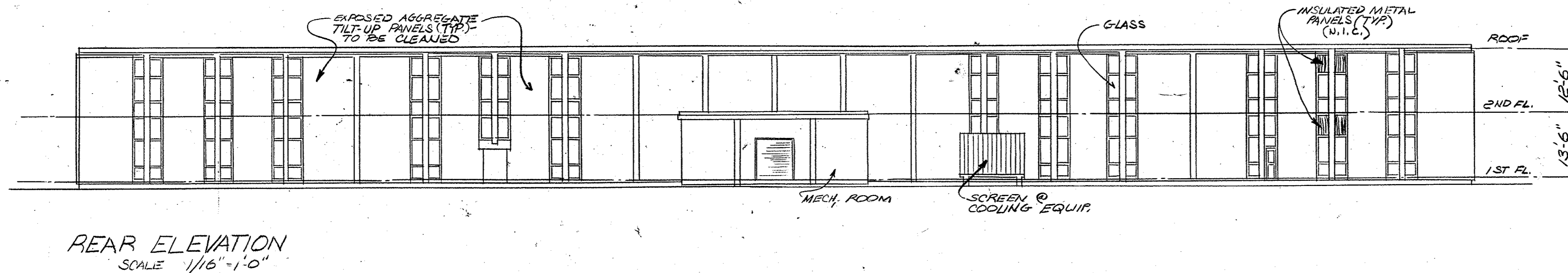
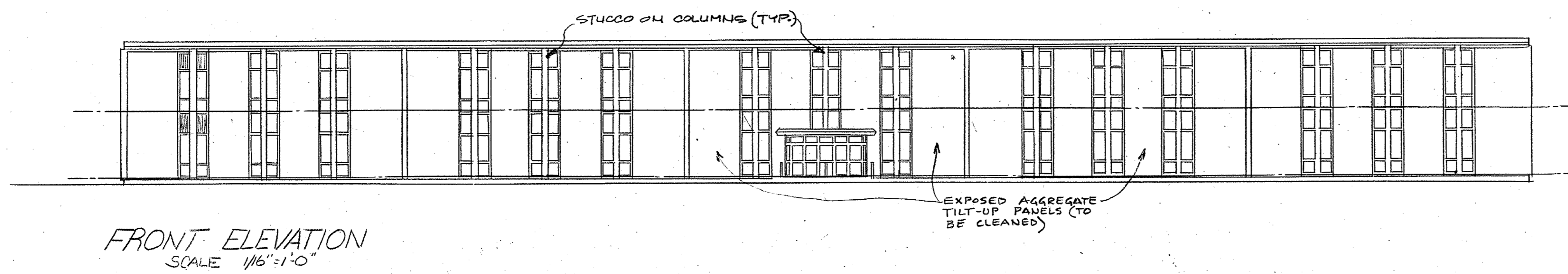


NOTE: ALL EXPOSED AGGREGATE TILT-UP PANEL SURFACES OF BLDG 210 SHALL BE CLEANED, (SEE SPECS).

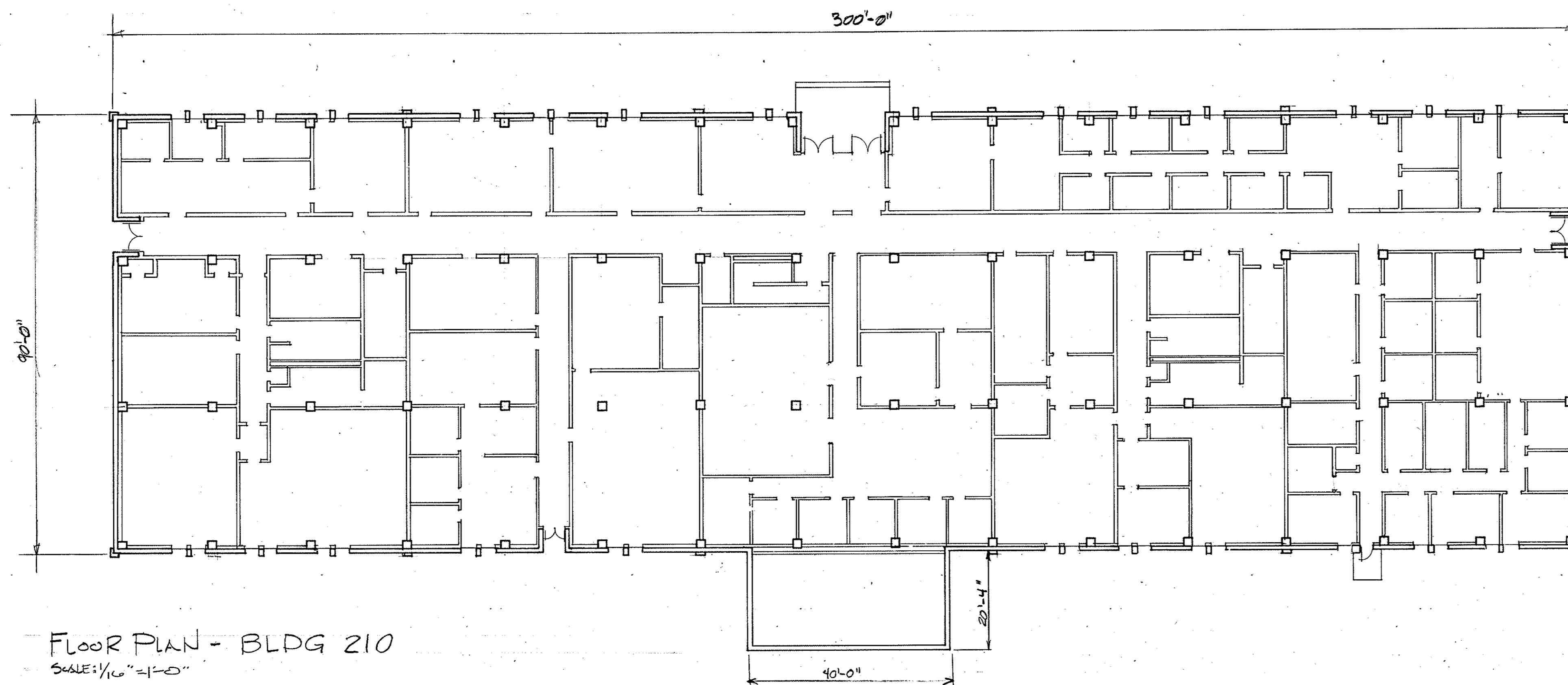


REVISION	DATE	BY	APPRD
BASE CIVIL ENGINEERING EGLIN AIR FORCE BASE, FLORIDA			
AS-BUILT DATE _____ SIGNATURE _____ APPROVED _____ CEED _____ APPROVED _____ CECC _____ APPROVED _____ CEV _____ APPROVED _____		TITLE EXTERIOR PAINTING OF 183 BUILDINGS CONTENTS BLDG. 210- FLOOR PLAN & ELEVATIONS APPROVED _____ DATE _____ CHIEF ENGINEERING FLIGHT APPROVED _____ SCALE AS SHOWN CORROSION CONTROL ENGR. _____ BASE CIVIL ENGINEER SPEC. NO. 93 AC PROJ. NO. 66L92-1040 DRAWING NO. 93 AC FILE NO. _____ SHEET 61 OF 144	

EXT PAINTING

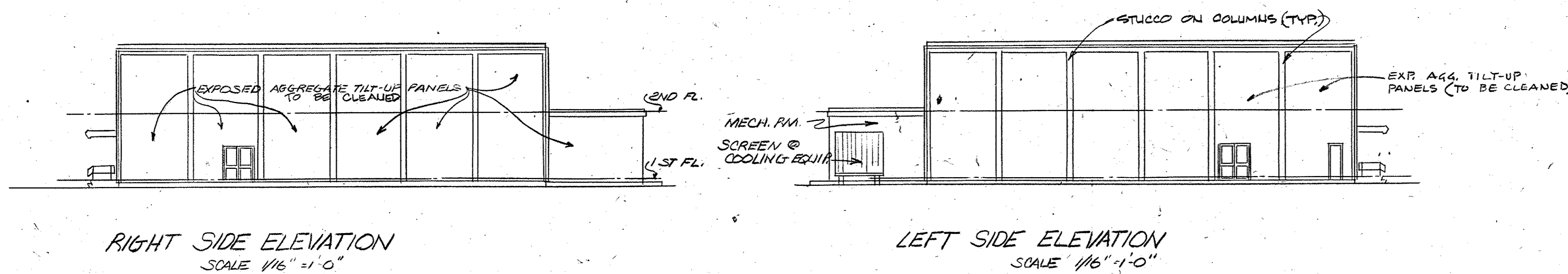
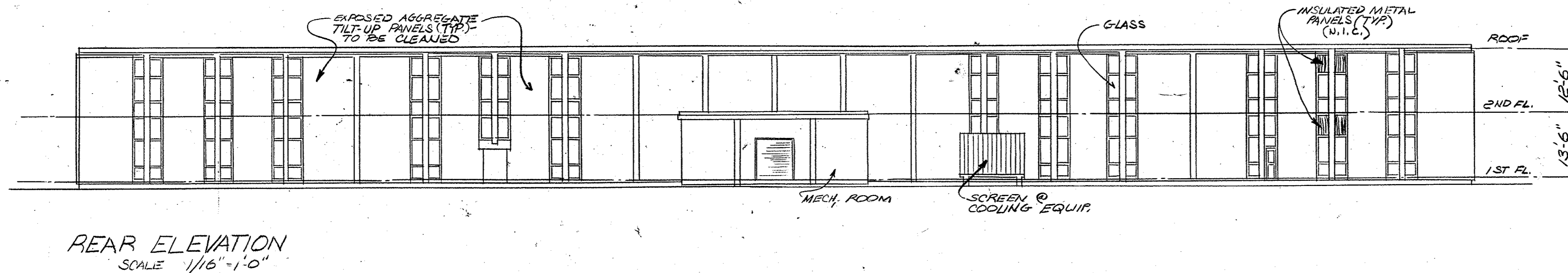
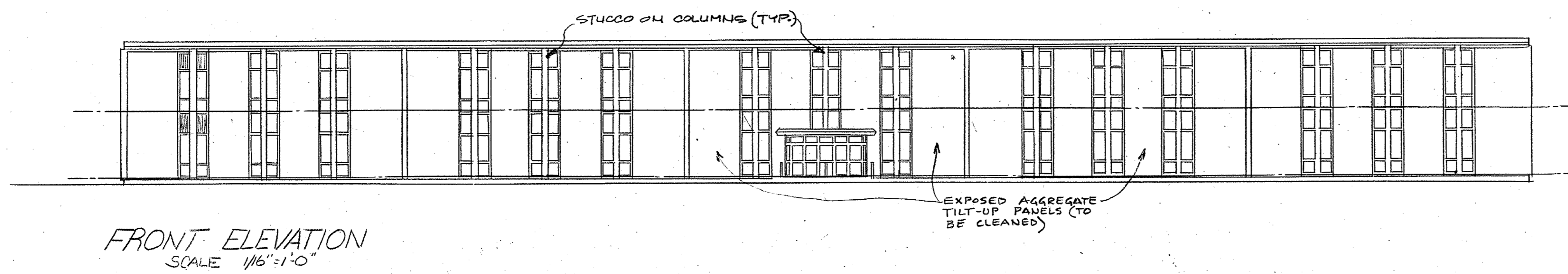


NOTE: ALL EXPOSED AGGREGATE TILT-UP PANEL SURFACES OF BLDG 210 SHALL BE CLEANED, (SEE SPECS).

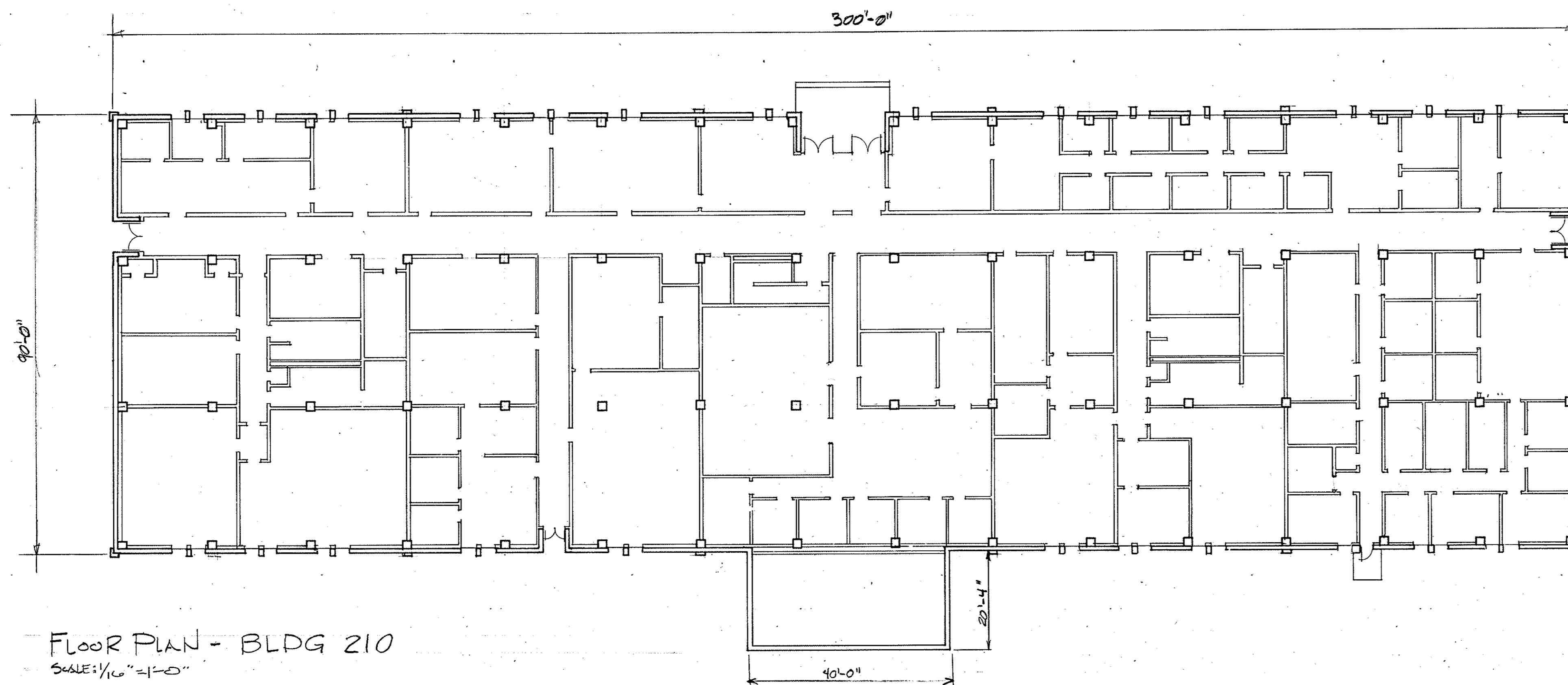


APPROVED
DEV

REVISION	DATE	DESCRIPTION	BY	APPR'D
DIRECTORATE OF CIVIL ENGINEERING ARMAMENT DEVELOPMENT & TEST CENTER EGLIN AIR FORCE BASE, FLORIDA				
DRAWN BY PROJ. ENGR. <i>A.R. Hemmer</i>		EXTERIOR PAINTING OF 145 BUILDINGS		
APPROVED FIRE PREVENTION ENGR. <i>[Signature]</i>				
APPROVED SAFETY REPRESENTATIVE <i>[Signature]</i>				
APPROVED AIR BASE MED. SERVICE <i>[Signature]</i>				
USING AGENCY APPROVED <i>[Signature]</i>		FLOOR PLAN & ELEVATIONS - BUILDING 210		
1972 COMM SQUADRON		APPROVED <i>[Signature]</i>		DATE 1.6 JAN 1972
CHIEF O & M DIVISION		APPROVED <i>[Signature]</i>		SCALE AS SHOWN
CORROSION CONTROL ENGR.		APPROVED <i>[Signature]</i>		FILE NO.
SPEC. NO. 87-2206	PROJ. NO. EGL-4-6	DRAWING NO. 87-00024-01	FILE NO.	SHEET 31 OF 30



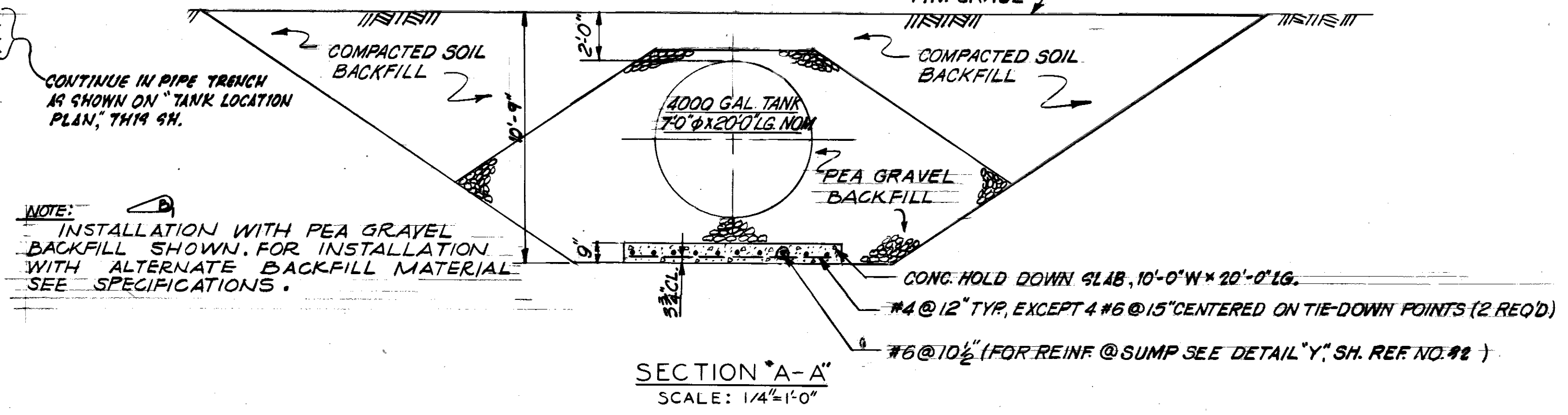
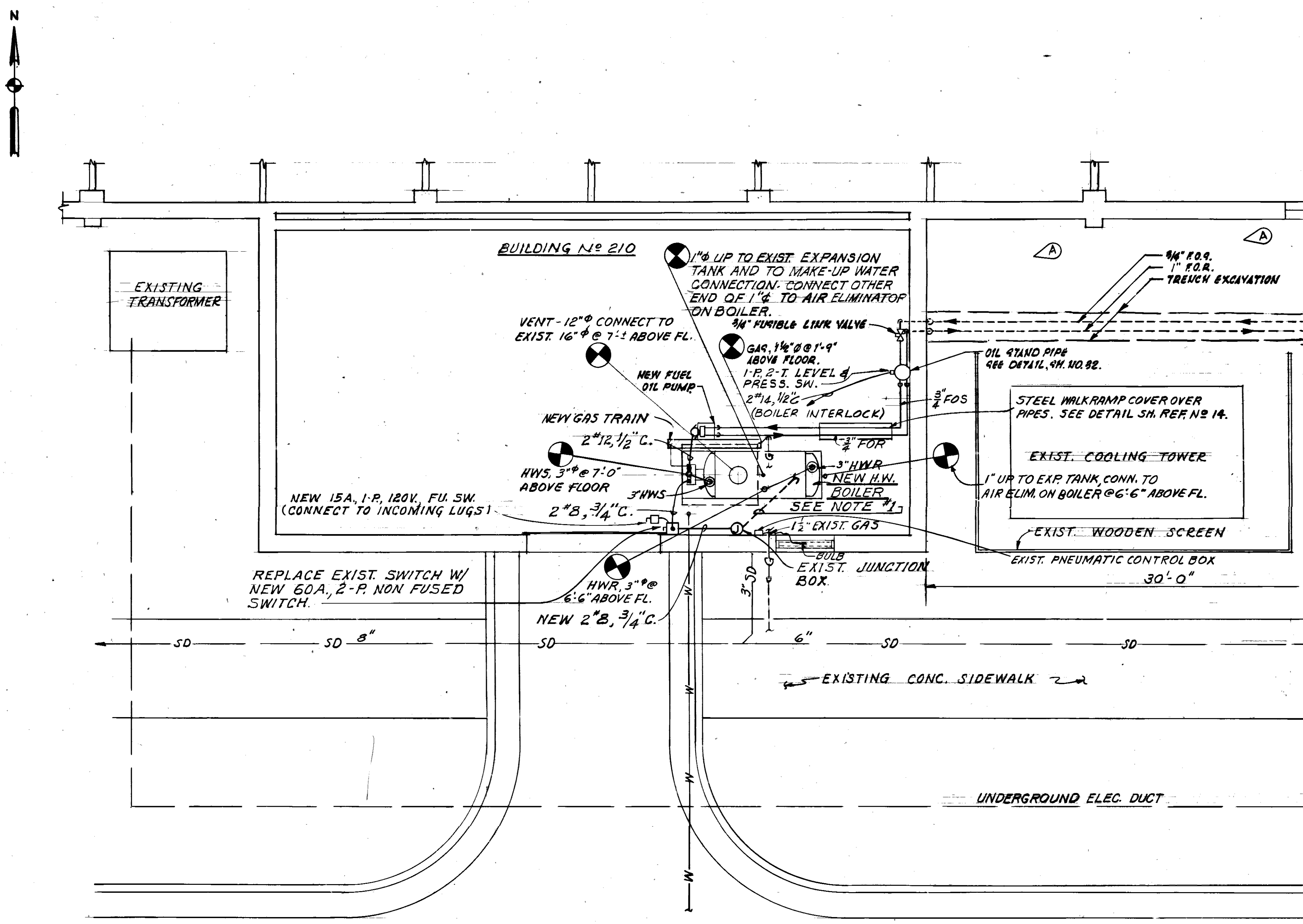
NOTE: ALL EXPOSED AGGREGATE TILT-UP PANEL SURFACES OF BLDG 210 SHALL BE CLEANED, (SEE SPEC).



REVISION	DATE	DESCRIPTION	BY	APPR'D
DIRECTORATE OF CIVIL ENGINEERING ARMAMENT DEVELOPMENT & TEST CENTER EGLIN AIR FORCE BASE, FLORIDA				
DRAWN BY		EXTERIOR PAINTING OF 145 BUILDINGS FLOOR PLAN & ELEVATIONS - BUILDING 210		
PROJ. ENGR. <i>A.R. Hemmer</i>				
APPROVED				
FIRE PREVENTION ENGR.				
APPROVED		1972 COMM SQUADRON		
SAFETY REPRESENTATIVE				
APPROVED		CH. ENGR. & CONSTRUCTION DIVISION		
AIR BASE MED. SERVICE				
APPROVED		APPROVED <i>Michael White</i> DATE 1.6 JAN 1971		
USING AGENCY				
APPROVED		APPROVED <i>John H. Miller</i> SCALE AS SHOWN		
CHIEF O & M DIVISION				
APPROVED		APPROVED <i>John H. Miller</i> DIRECTOR OF CIVIL ENGINEERING		
CORROSION CONTROL ENGR.				
APPROVED		APPROVED <i>John H. Miller</i>		
SPEC. NO. 87-2206		PROJ. NO. EGL-4-6		FILE NO.
		DRAWING NO. 87-00024-01		SHEET 31 OF 70

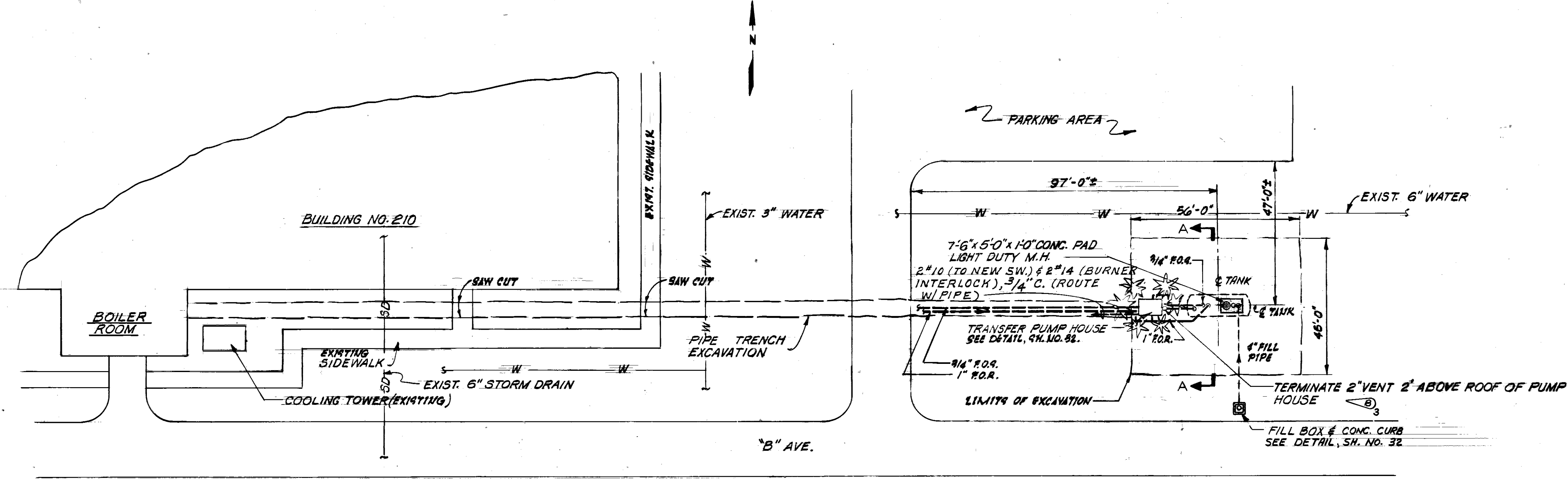
APPROVED
DEV *John H. Miller*

REVISIONS			
SYM. ZONE	DESCRIPTION	DATE	APPROVED
A	GENERAL REVISIONS, ADDED EXIST. UTILITIES & REMOVED TANK LEVEL GAUGE, TUBING & MIN.	22 DEC 78	JRA
B	GENERAL REVISIONS	12 MAR 79	FJM

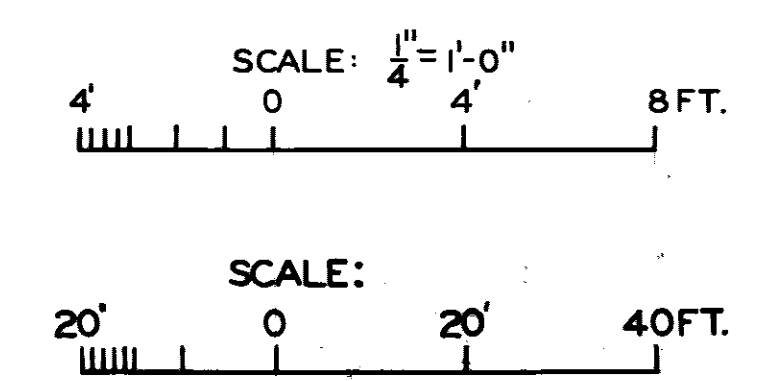


PLAN
SCALE: 1/4"=1'-0"

- NOTES:**
- EXIST. CONDUIT TO PANEL LIB IN ROOM #156 (175'±) REPLACE 20A, 1-P BREAKER CHT #9, W/ 40A, 1-P BREAKER & REMOVE EXIST. CHT. & PULL IN NEW 2" B.
 - CONTRACTOR SHALL LOCATE ALL UNDERGROUND UTILITIES AND PIPES BEFORE STARTING EXCAVATION.
 - ALL SHRUBBERY IN THIS AREA SHALL BE PROTECTED OR REMOVED AND STORED DURING TANK INSTALLATION AND REPLACED TO THE SATISFACTION OF THE CONTRACTING OFFICER.
 - ANY TREES DAMAGED DURING CONSTRUCTION SHALL BE REPLACED TO THE SATISFACTION OF THE CONTRACTING OFFICER.
 - EXACT LOCATION OF TANK SHALL BE COORDINATED WITH THE CONTRACTING OFFICER.
 - CONTRACTOR SHALL PLANT AZALEA BUSHES (6 EA) TO SURROUND AND SCREEN TRANSFER PUMP HOUSE. BUSHES SHALL BE A MINIMUM OF 18" HIGH.



TANK LOCATION PLAN
SCALE: 1/2"=20'



REFERENCES:
SEE SH. REF. NO. 30 FOR SCHEDULES & PIPING DETAILS.
SEE SH. REF. NO. 31 FOR TANK DETAILS.
SEE SH. REF. NO. 1 FOR LEGEND FOR LOCATION OF THIS BUILDING SEE 4H. REF L-2.

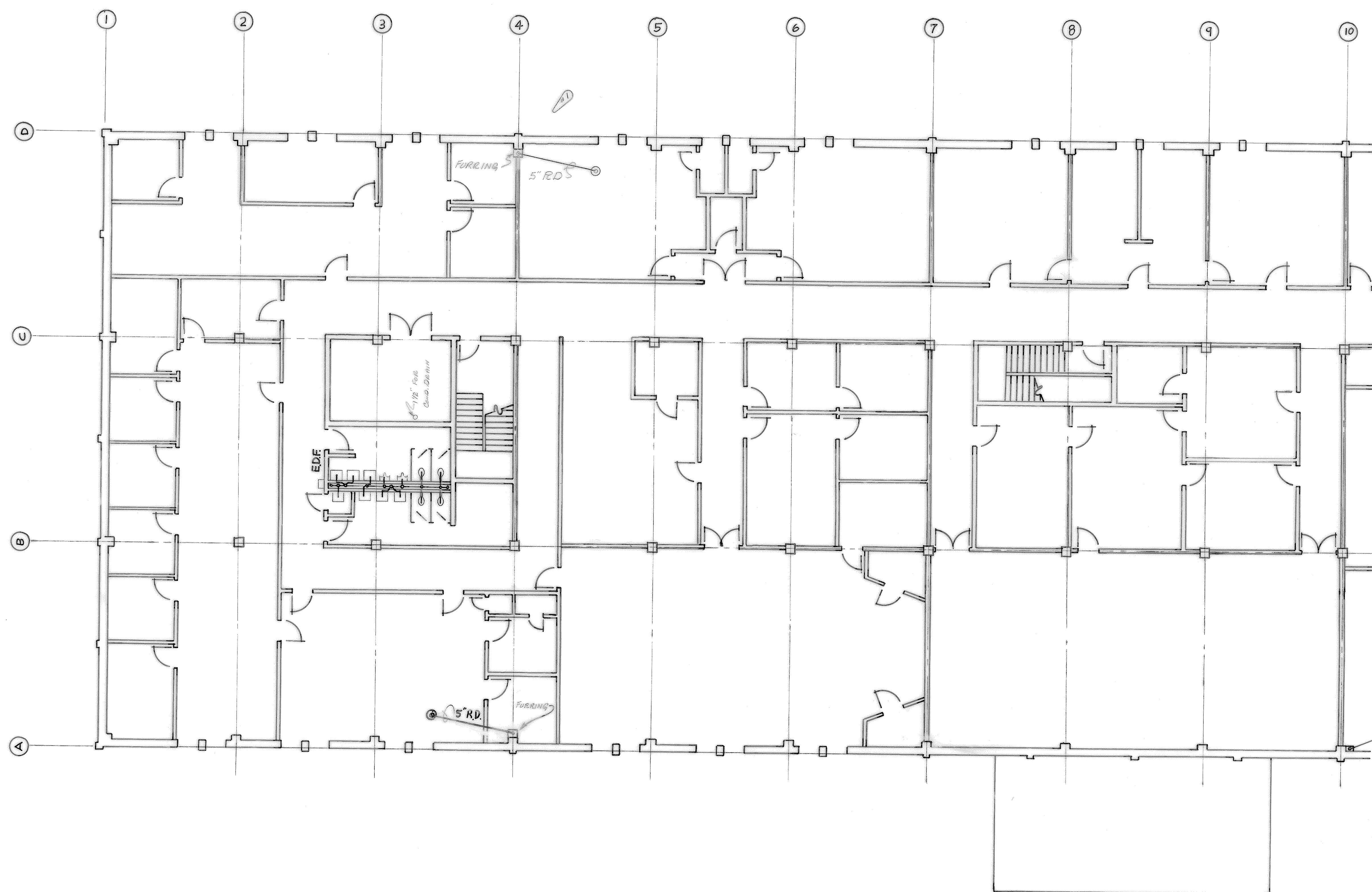
**TO SAVE A LIFE
YOU CAN'T BEAT SAFETY**

FATCHER, HINGLEDORFF & ASSOCIATES, INC. ENGINEERS & ARCHITECTS ATLANTA, GEORGIA

U.S. ARMY ENGINEER DISTRICT, MOBILE MOBILE, ALA.
EGLIN AIR FORCE BASE, FLORIDA
ALTERATIONS TO HEATING PLANTS
BUILDING NO. 210
NEW BOILER AND FUEL TANK
PLAN & DETAILS

SH. REF. NO.	SPEC. NO.	SIZE	FILE NO.
8	DACAGI-79-B-0011		EGL-36-13
DRAWING NO. 26-02-01			SHEET
SCALE(S) SHOWN			DATE
			OCT, 1978

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
(A)		REVISION SHOWN @ BOTTOM OF SHEET		
		RELOCATED ROOF DRAIN TO CA01-71-C-014	25 MAR 71	CCN ECR



MATCH LINE
SEE SHT. P-4

TO SAVE A LIFE
YOU CAN'T BEAT SAFETY



REVISION #1
DATE 10-23-71
RELOCATED ROOF DRAIN TO
NORTH SIDE OF BUILDING

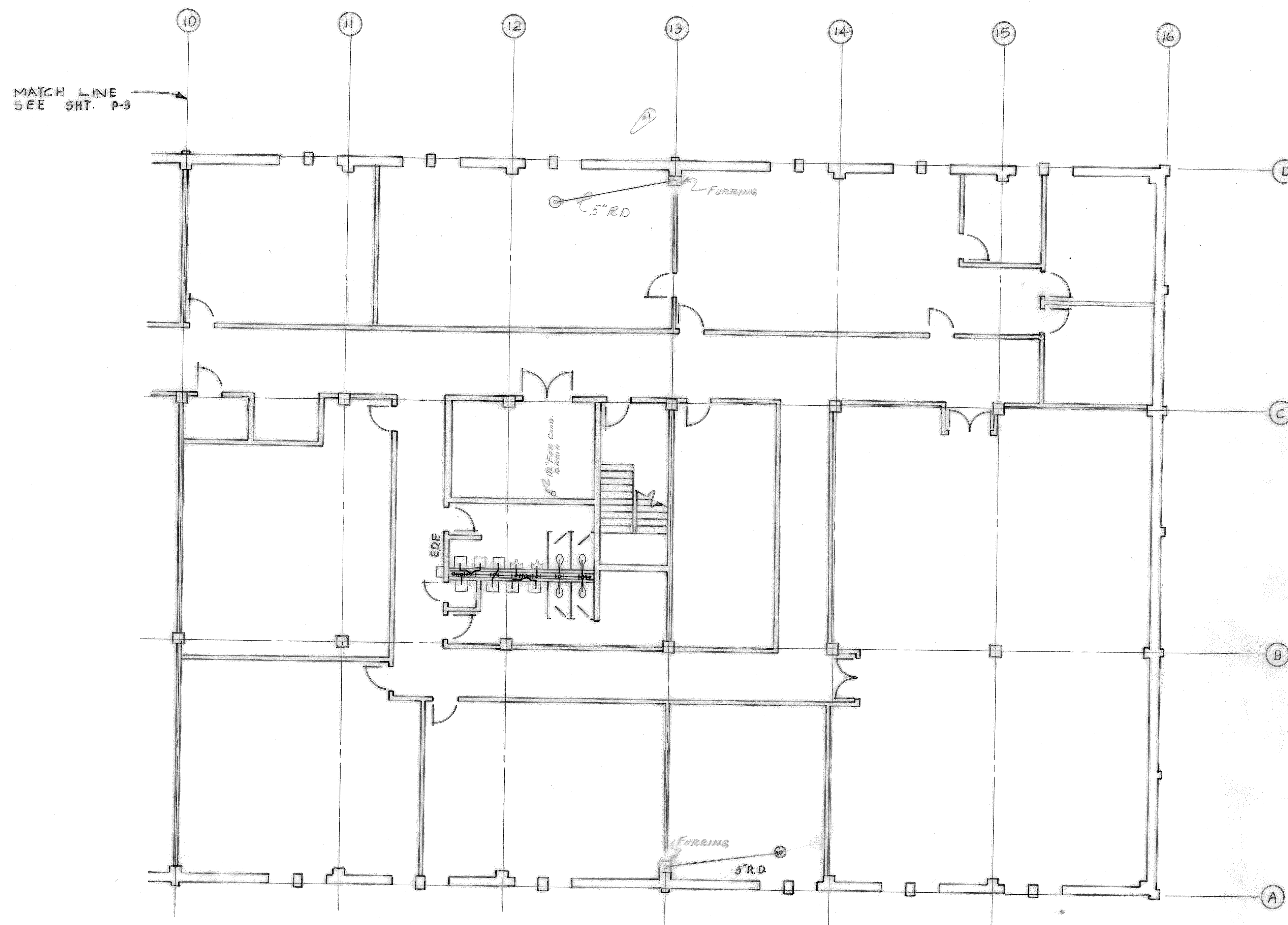
WETMORE & FARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

SECOND FLOOR PLAN-PT. A

SH. REF. NO.	SPEC. NO.	SIZE	FILE NO.	EGL-17832
	DA01-71-2-0012			
			DRAWING NO.	AW-30-01-10
		SCALE 1/8"=1'-0"	DATE	8-25-71
				SHEET 33 OF 34

REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
(A)		REVISION SHOWN @ BOTTOM OF SHEET		
		REF. TO PRINT CONTRACT # DCAO1-71-C-0141	25 MAR 71	CCN
				ER



MATCH LINE
SEE SHT. P-3



TO SAVE A LIFE
YOU CAN'T BEAT SAFETY

WETMORE & FARMAN, INC.
CONTRACTORS & BUILDERS
JACKSON, MISSISSIPPI

U. S. ARMY ENGINEER DISTRICT, MOBILE
CORPS OF ENGINEERS
MOBILE, ALA.

CONSOLIDATED BASE PERSONNEL OFFICE
EGLIN AIR FORCE BASE, FLORIDA
SECOND FLOOR PLAN - PT. B

SH. REF. NO.	SPEC. NO.	SIZE	FILE NO.	EGL-17833
P-4	DCAO1-71-R-0012		DRAWING NO.	AW-30-01-10
		SCALE: 1/4" = 1'-0"	DATE:	8-26-71
			SHEET	34 OF 34

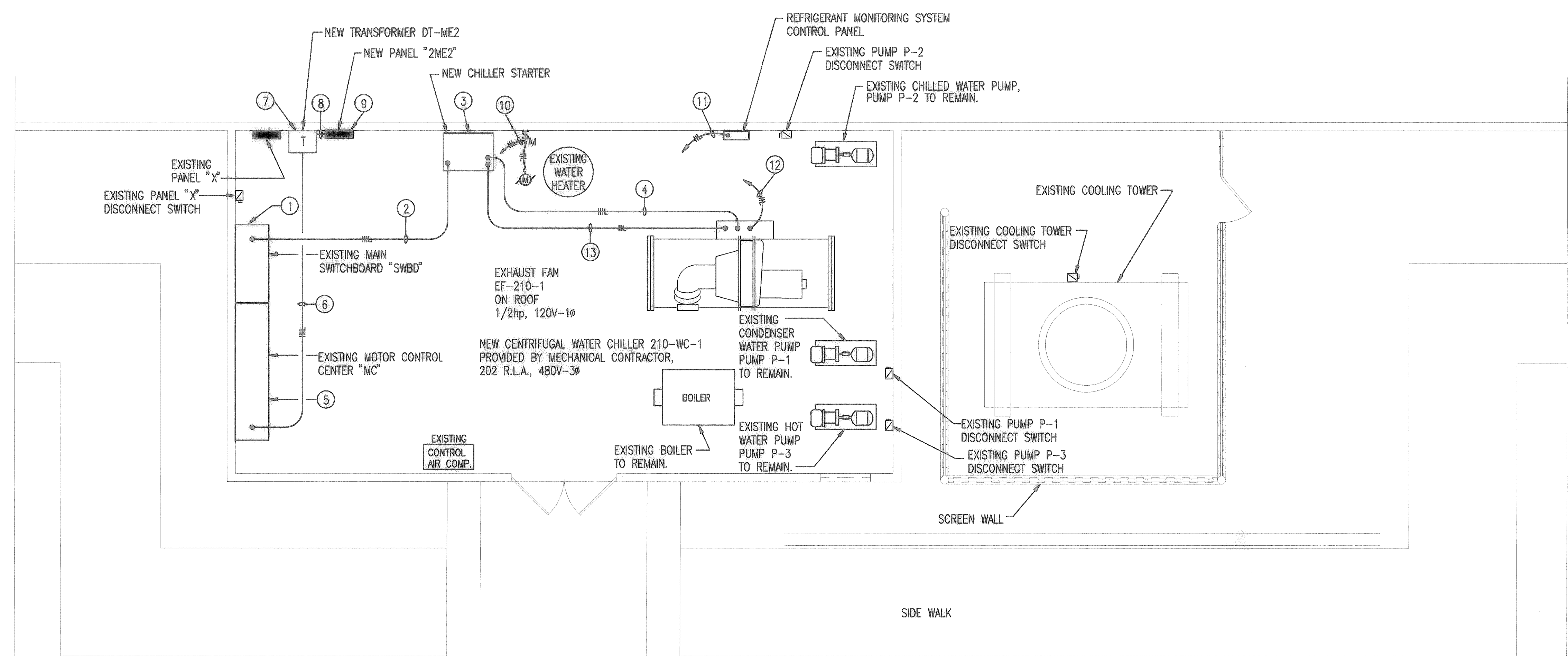
REVISION #1
DATE 10-23-71
RELOCATED REAR DORM TO
NORTH SIDE OF BUILDING.

FILE 210-A-39

ELECTRICAL NEW WORK NOTES:

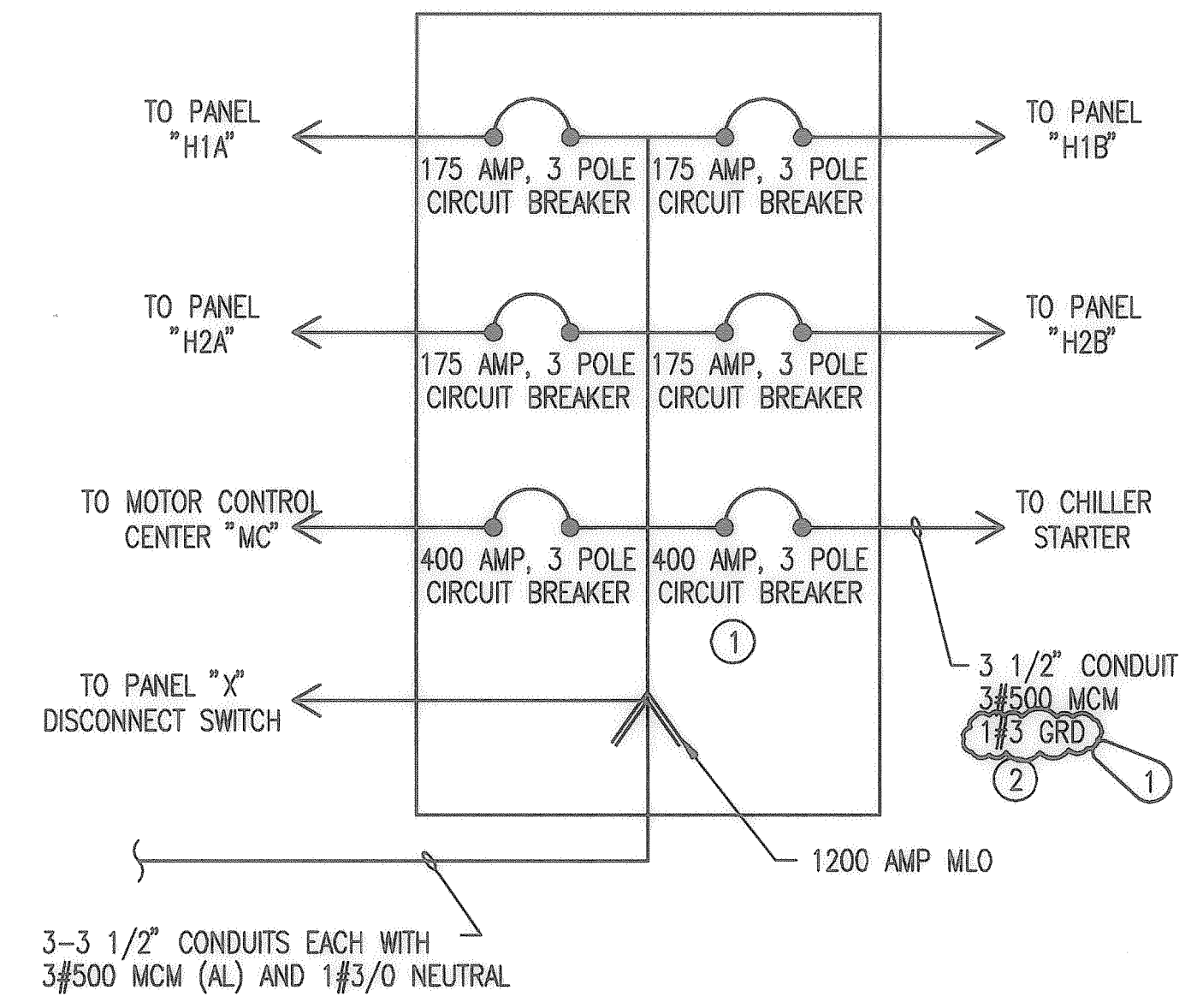
(THIS SHEET ONLY)

- 1 EXISTING MAIN SWITCHBOARD "SWBD". PROVIDE NEW 400 AMP, 3 POLE, 480 VOLT CIRCUIT BEAKER TO SERVE NEW CHILLER IN SPACE MADE AVAILABLE BY REMOVAL OF EXISTING 350 AMP, 3 POLE CIRCUIT BREAKER CURRENTLY SERVING EXISTING CHILLER. EXISTING SWITCHBOARD IS GENERAL ELECTRIC AV LINE. NEW CIRCUIT BREAKER SHALL BE U.L. LISTED FOR USE IN THIS SWITCHBOARD AND SHALL HAVE A MINIMUM INTERRUPTING CAPACITY OF 25,000 AIC.
- 2 PROVIDE NEW FEEDER, 3 1/2" CONDUIT, 3#500 MCM (1#3 GRD.) FROM NEW 400 AMP, 3 POLE CIRCUIT BREAKER IN EXISTING SWITCHBOARD "SWBD" TO NEW CHILLER STARTER.
- 3 NEW SIZE 5, AUTOTRANSFORMER TYPE STARTER IN NEMA 1 ENCLOSURE. STARTER FURNISHED BY MECHANICAL CONTRACTOR, INSTALLED BY ELECTRICAL CONTRACTOR.
- 4 PROVIDE NEW FEEDER, 3 1/2" CONDUIT, 3#3/0, 1#3 GRD., 3" C FROM NEW CHILLER STARTER TO NEW CHILLER POWER CONNECTION POINT. ROUTE CONDUIT HIGH AND SUSPEND FROM STRUCTURE.
- 5 EXISTING MOTOR CONTROL CENTER "MC" WITH EXISTING SPARE 30 AMP, 3 POLE CIRCUIT BREAKER FOR SERVICE TO DRY TRANSFORMER DT-ME2 AND PANEL "2ME2".
- 6 PROVIDE NEW FEEDER, 3#10, 1#10 GROUND, 1" CONDUIT, FROM EXISTING MOTOR CONTROL CENTER "MC" TO NEW DRY TRANSFORMER "DT-ME2".
- 7 PROVIDE NEW DRY TRANSFORMER "DT-ME2". TRANSFORMER SHALL BE 15 KVA, 480 VOLT, 3 PHASE DELTA PRIMARY, 120/208 VOLT, 3 PHASE, 4 WIRE GROUND WYE SECONDARY. TRANSFORMER SHALL BE WALL MOUNTED 8' A.F.F. TO BOTTOM.
- 8 PROVIDE NEW FEEDER, 4#6, 1#8 GROUND, 1" CONDUIT, FROM NEW DRY TRANSFORMER "DT-ME2" TO NEW PANEL "2ME2".
- 9 PROVIDE NEW PANEL "2ME2". SEE PANEL "2ME2" CIRCUIT SCHEDULE THIS SHEET.
- 10 PROVIDE NEW BRANCH CIRCUIT, 2#12, 1#12 GROUND, 1/2" CONDUIT, FROM NEW EXHAUST FAN "EF-210-1" TO NEW PANEL "2ME2" (CIRCUIT "2ME2-1").
- 11 PROVIDE NEW BRANCH CIRCUIT, 2#12, 1#12 GROUND, 1/2" CONDUIT, FROM NEW REFRIGERANT MONITORING SYSTEM CONTROL PANEL TO NEW PANEL "2ME2" (CIRCUIT "2ME2-3").
- 12 PROVIDE NEW BRANCH CIRCUIT, 2#12, 1#12 GROUND, 1/2" CONDUIT, FROM NEW CHILLER CONTROL PANEL TO NEW PANEL "2ME2" (CIRCUIT "2ME2-5").
- 13 PROVIDE 2#12, 1#12 GROUND IN 1/2" CONDUIT FROM NEW CHILLER CONTROL PANEL TO NEW CHILLER STARTER. PROVIDE 1" CONDUIT WITH PULL ROPE (1/8" DIAMETER NYLON) FOR LOW VOLTAGE (LESS THAN 30 VOLT) CONTROL CONDUCTORS.



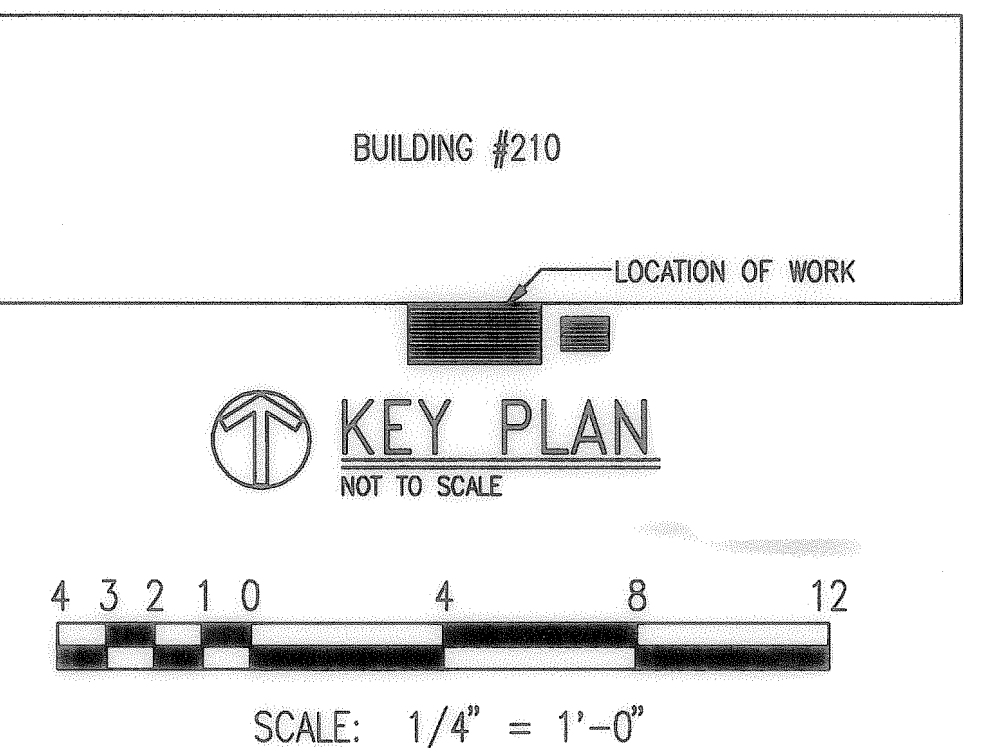
30 AMP 3 POLE CIRCUIT BREAKER -AIR DT-ME2	15 AMP 3 POLE CIRCUIT BREAKER -STRIP HEAT	CIRCUIT BREAKER TYPE COMBINATION STARTER AHU-1
40 AMP 3 POLE CIRCUIT BREAKER -A/C UNIT	40 AMP/3 POLE CIRCUIT BREAKER -BLOWER -ROOM 117	CIRCUIT BREAKER TYPE COMBINATION STARTER AHU-2
CIRCUIT BREAKER TYPE COMBINATION STARTER CHILLED WATER PUMP	CIRCUIT BREAKER TYPE COMBINATION STARTER HOT WATER PUMP	CIRCUIT BREAKER TYPE COMBINATION STARTER AHU-3
CIRCUIT BREAKER TYPE COMBINATION STARTER COOLING TOWER		CIRCUIT BREAKER TYPE COMBINATION STARTER AHU-4
BLANK SPACE FOR FUTURE		
BLANK SPACE FOR FUTURE		CIRCUIT BREAKER TYPE COMBINATION STARTER CONDENSER WATER PUMP
BLANK SPACE FOR FUTURE		

**BUILDING #210
ELECTRICAL NEW WORK PLAN**
SCALE: 1/4" = 1'-0"



NEW PANEL "2ME2" CIRCUIT SCHEDULE

CIR. NO.	LOAD DESCRIPTION	COND. SIZE	WIRE SIZE GND NEU	BREAKER NO. POLE AMP	SPEC. NO.	CONN. LOAD (AMPS)			SPEC. BREAKER NO. AMP POLE	WIRE SIZE # NEU GND	COND. SIZE	LOAD DESCRIPTION	CIR. NO.	
						PH. A	PH. B	PH. C						
1	EXHAUST FAN EF-210-1	1/2"	12 12 12	1 20 1	20	10.00			2	1		SPACE	2	
3	REFRIGERANT MONITOR CONTROL PANEL	1/2"	12 12 12	1 20 3	3	4.00			4	1		SPACE	4	
5	CHILLER CONTROLS	1/2"	12 12 12	1 20 5	5	15.00			6	1		SPACE	6	
7	SPARE BREAKER			1 20 7	7	0.00			8	1		SPACE	8	
9	SPARE BREAKER			1 20 9	9	0.00			10	1		SPACE	10	
11	SPARE BREAKER			1 20 11	11	0.00			12	1		SPACE	12	
TOTALS PER PHASE						10.00	4.00	15.00						

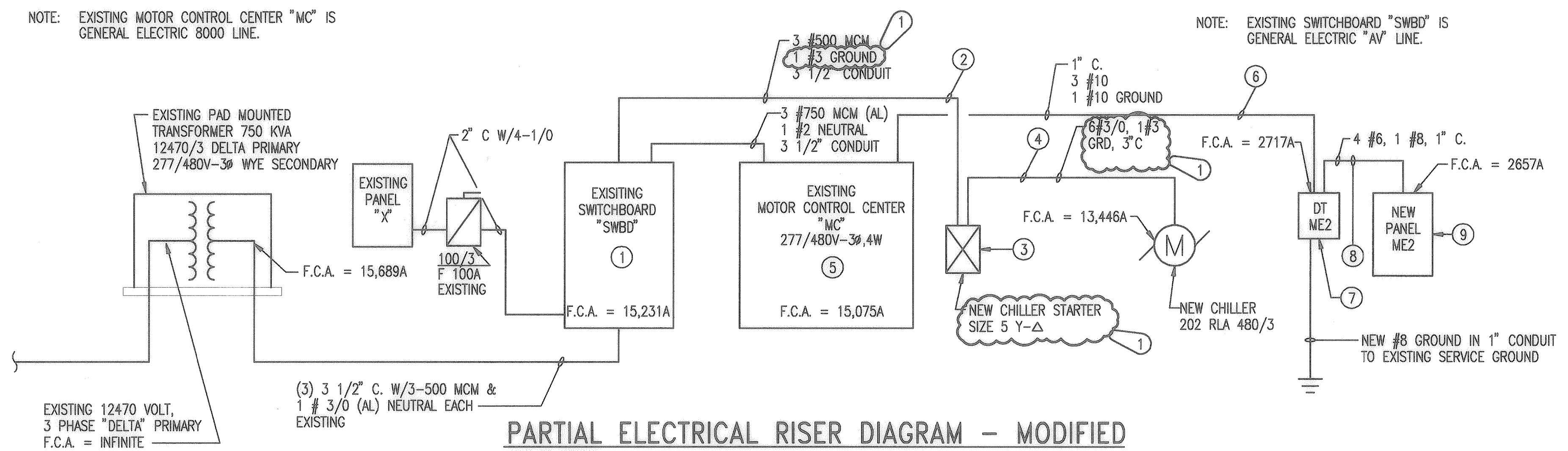


ELEVATION - MOTOR CONTROL CENTER "MC" - MODIFIED
NOT TO SCALE

NOTE: EXISTING MOTOR CONTROL CENTER "MC" IS GENERAL ELECTRIC 8000 LINE.

EXISTING MAIN DISTRIBUTION SWITCHBOARD "SWBD" MODIFIED
NOT TO SCALE

NOTE: EXISTING SWITCHBOARD "SWBD" IS GENERAL ELECTRIC "AV" LINE.



PARTIAL ELECTRICAL RISER DIAGRAM - MODIFIED
NOT TO SCALE

- NOTES: (THIS RISER ONLY)
1. EXISTING SWITCHBOARD "SWBD" IS GENERAL ELECTRIC AV-LINE.
 2. EXISTING MOTOR CONTROL CENTER "MC" IS GENERAL ELECTRIC 8000 LINE.

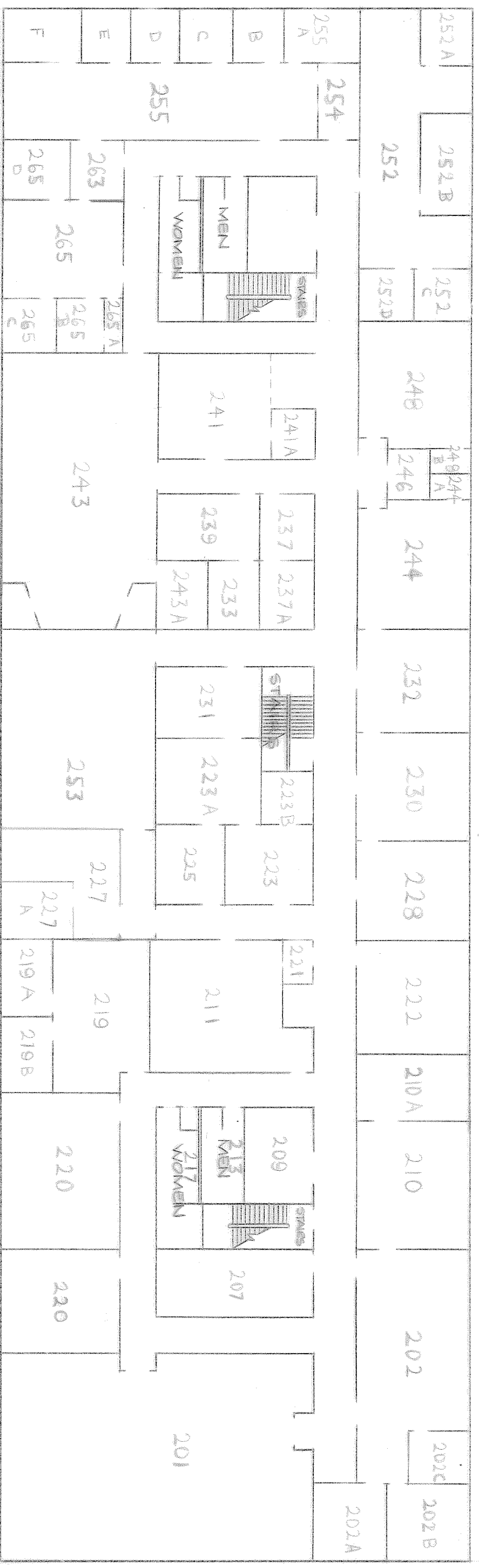
CALDWELL ASSOCIATES
ARCHITECTURE
PLANNING
INTERIOR DESIGN
100 NORTH SPRING STREET
PENSACOLA, FLORIDA 32501
(904) 432 - 9500

1 7/22/96 CHILLER STARTER REVISED		BY	APPR'D
DIRECTORATE OF CIVIL ENGINEERING EGLIN AIR FORCE BASE, FLORIDA			
AS-BUILT		DRAWN BY M.L. PETERS, JR. PROJ. ENGR. R. C. OLSEN, JR.	
DATE	APPROVED	EGLIN AIR FORCE BASE, FLORIDA REPLACE MULTIPLE CHILLERS	
SIGNATURE	FIRE PREVENTION ENGR.		
APPROVED	APPROVED		
DEEC	SAFETY REPRESENTATIVE		
APPROVED	APPROVED		
DEEC	DIR. BASE MED. SERVICE		
APPROVED	APPROVED		
DEV	USING AGENCY		
APPROVED	APPROVED		
APPROVED	1972 COMM. GROUP		
APPROVED	APPROVED	APPROVED	DATE 30 JUN '95
INDEX NO.	CHIEF OPS. DIVISION	APPROVED	SCALE AS SHOWN
E-7	CORROSION CONTROL ENGR.	DIRECTOR OF CIVIL ENGINEERING	
	SPEC. NO. 94EC	PROJ. NO. EGL - 94-1094	DRAWING NO. 94EC
		FILE NO.	SHEET 20 OF 22

John M. > C:\JOBS\94072\94072E7 07/23/96 17:14

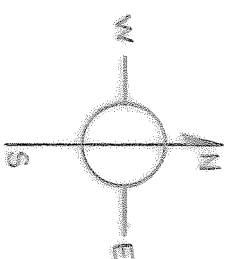
Bidy 210
File A72
94072E7

CONSOLIDATED BASE PERSONNEL - BLDG. 210

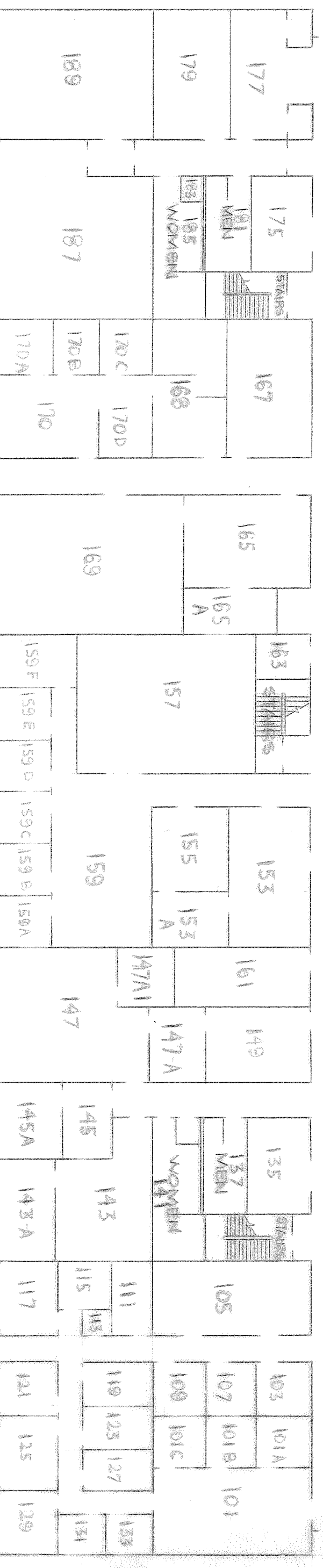
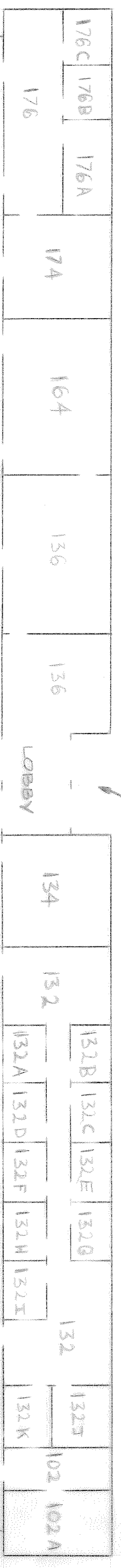


SECOND FLOOR PLAN

- | | | | |
|---------------------------------------|-----|---------------------------|-----|
| AIR FORCE AID | 278 | OER / APR | 236 |
| ASSIGNMENTS O B | 265 | OUT / CLASSIFICATION | 211 |
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| CAREER CONTROL - OIC | 256 | PERSONNEL SERGEANT MAJOR | 253 |
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| CBPO SERGEANT MAJOR | 226 | PROMOTIONS & TESTING | 251 |
| CONFERENCE ROOM | 222 | QUALITY CONTROL - OIC | 237 |
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| DUTY STATUS | 258 | SPECIAL ACTIONS | 237 |
| FORMAL TRAINING | 202 | WARPS TESTING | 201 |
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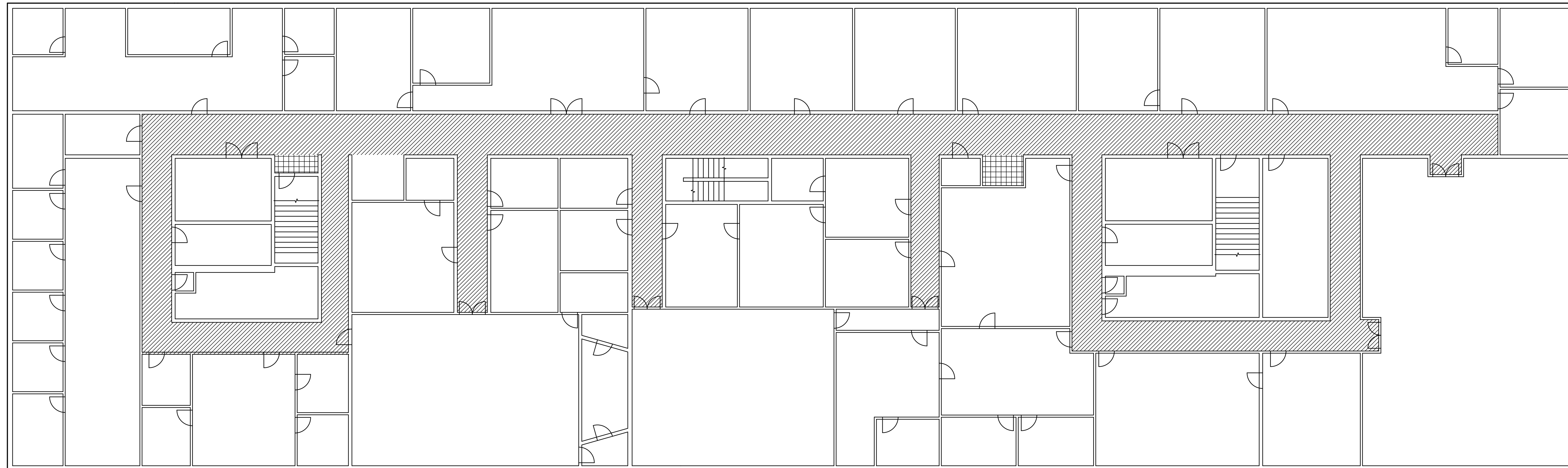


MAIN ENTRANCE

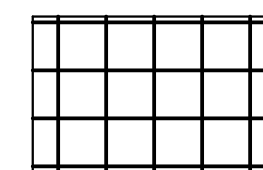


FIRST FLOOR PLAN

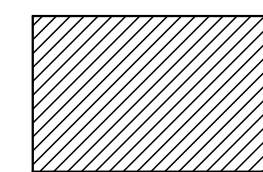
- | | | | |
|--|-----|---------------------------|-----|
| ADMINISTRATIVE OFFICE | 119 | CIVILIAN 201 FILES | 169 |
| CAREER ASSISTANCE & COUNSELING - OIC/NCOIC | 129 | CUSTOMER SERVICE CENTER | 136 |
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| CIVILIAN CAREER DEVELOPMENT & TRAINING | 136 | MILITARY RECORDS | 170 |
| CIVILIAN INCENTIVE AWARDS | 163 | MILITARY RECORDS REVIEW | 130 |
| CIVILIAN MERIT PROMOTION | 131 | PROCESSING - OIC & NCOIC | 177 |
| CIVILIAN PERSONNEL ADVISORS | 136 | REBUILTMENTS | 177 |
| CIVILIAN PERSONNEL OFFICER | 134 | SEPARATIONS & RETIREMENTS | 179 |
| CIVILIAN RECORDS & PROCESSING (HEALTH/LIFE INS.) | 167 | TRANSITION | 185 |
| CIVILIAN RECRUITMENT | 131 | | |
| CIVILIAN SUGGESTIONS | 163 | XEROX MACHINE | |



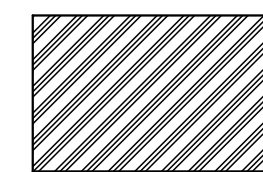
1 2nd Floor Carpet New Work
SCALE: 3/32" = 1'-0"



EXISTING VCT TO
REMAIN



AREA OF NEW
CARPET



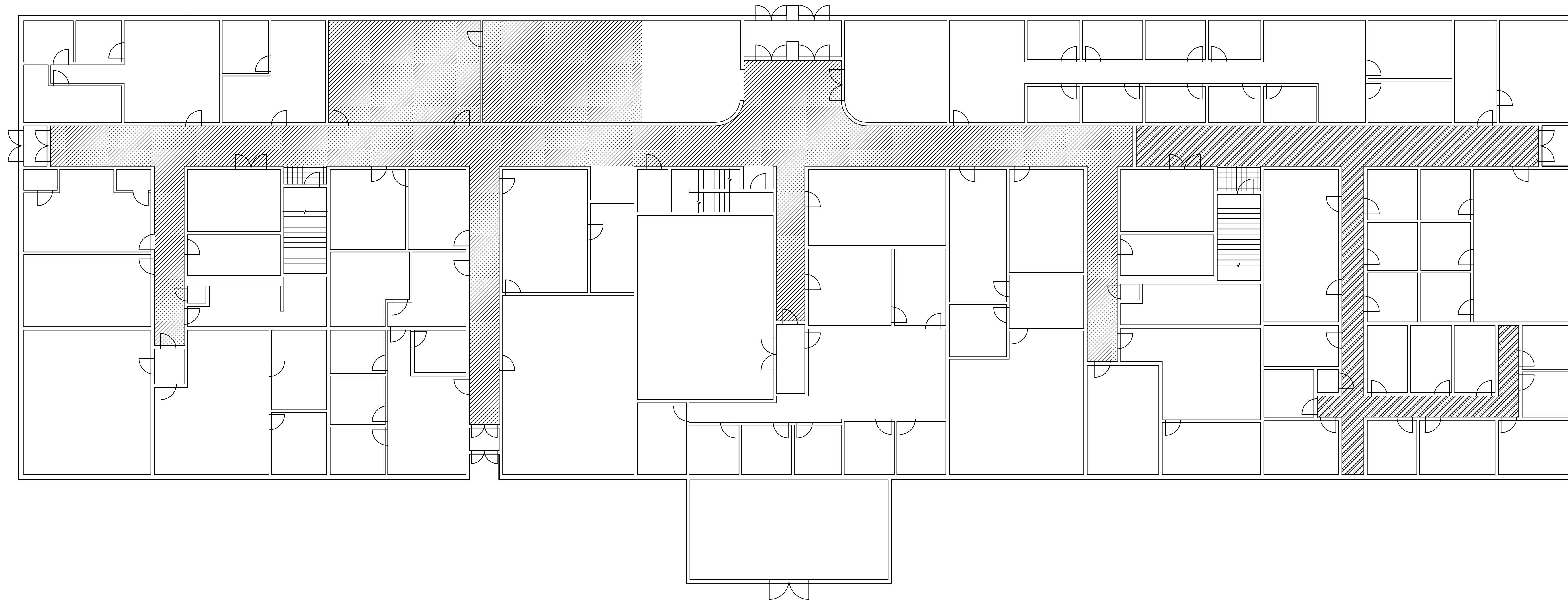
AREA OF NEW CARPET
& ASBESTOS REMOVAL

CCI Group, LLC
502 Hialeah Rd.
Eglin AFB, Florida 32542

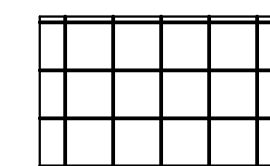
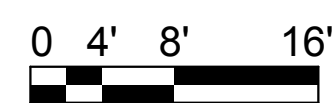
INDEX NO.
A-102

REVISION	DATE	DESCRIPTION	BY	APPRD
BASE CIVIL ENGINEER EGLIN AIR FORCE BASE, FLORIDA				
SABER PROJECT MANAGER DATE: 9/19/2014 SIGNATURE: _____ APPROVED: _____ CENM: _____ DRAWN BY: INW PROJ. ENGR: INW		TITLE FTFA 13-1160 Replace Carpet, Building 210		
SABER AS-BUILT DRAWING BASED ON 35% DESIGN		CONTENTS Building 210 Second Floor New Work Plan		
APPROVED 98 CEG/CEN APPROVED BASE CIVIL ENGINEER		DATE 8/25/2014 SCALE AS NOTED		
SPEC. NO.	PROJ. NO. FTFA 13-1160	DRAWING NO. A-102	FILE NO.	
		SHEET 2 OF 2		

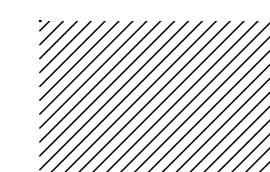
Project Number: FTFA 13-1160
 Project Name: Replace Carpet, Building 210



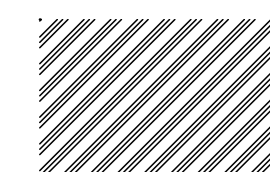
1 1st Floor Carpet New Work
 SCALE: 3/32" = 1'-0"



EXISTING VCT TO REMAIN



AREA OF NEW CARPET

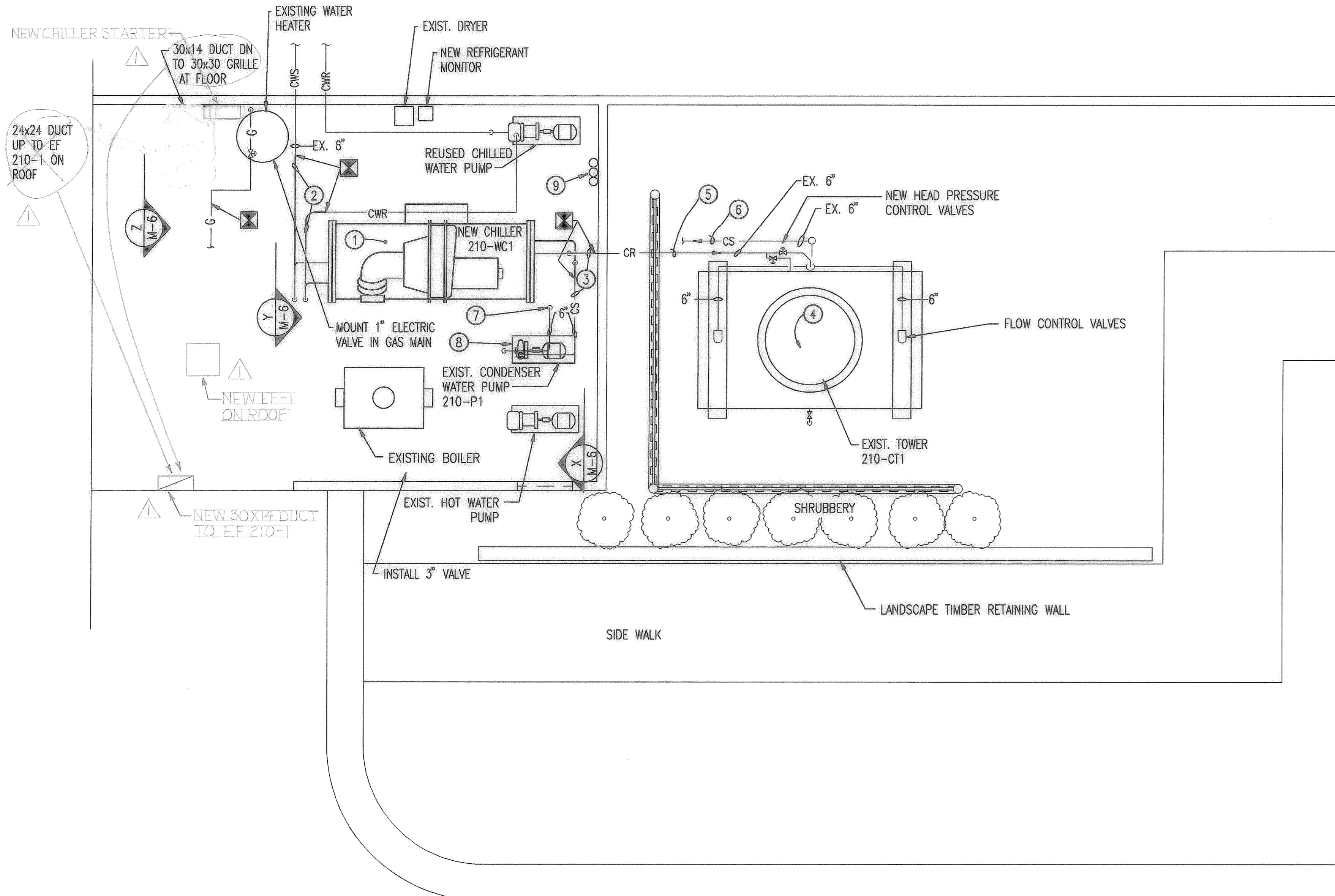


AREA OF NEW CARPET & ASBESTOS REMOVAL

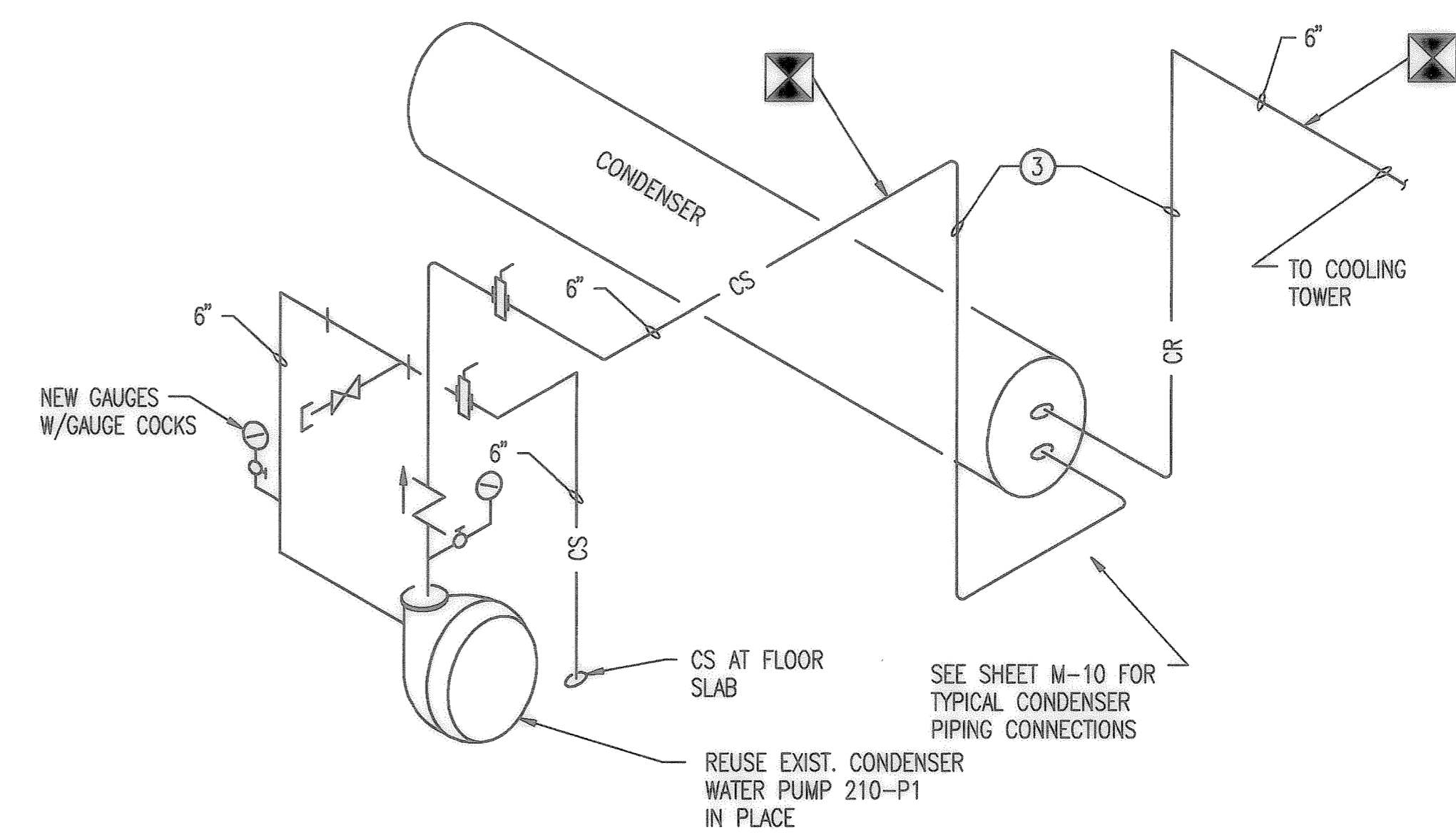
CCI Group, LLC
 502 Hialeah Rd.
 Eglin AFB, Florida 32542

INDEX NO.
A-101

REVISION	DATE	DESCRIPTION	BY	APPRD
BASE CIVIL ENGINEER EGLIN AIR FORCE BASE, FLORIDA				
SABER PROJECT MANAGER DATE: 9/19/2014 SIGNATURE: _____ APPROVED: _____ CENM: _____ DRAWN BY: INW PROJ. ENGR: INW		TITLE FTFA 13-1160 Replace Carpet, Building 210		
SABER AS-BUILT DRAWING BASED ON 35% DESIGN		CONTENTS Building 210 First Floor New Work Plan		
APPROVED: _____ APPROVED: _____ BASE CIVIL ENGINEER		DATE: 8/25/2014 SCALE: AS NOTED		
SPEC. NO.	PROJ. NO. FTFA 13-1160	DRAWING NO. A-101	FILE NO.	
		SHEET 1 OF 2		



MECHANICAL EQUIPMENT NEW WORK PLAN
BUILDING #210
 SCALE: 1/4" = 1'-0"

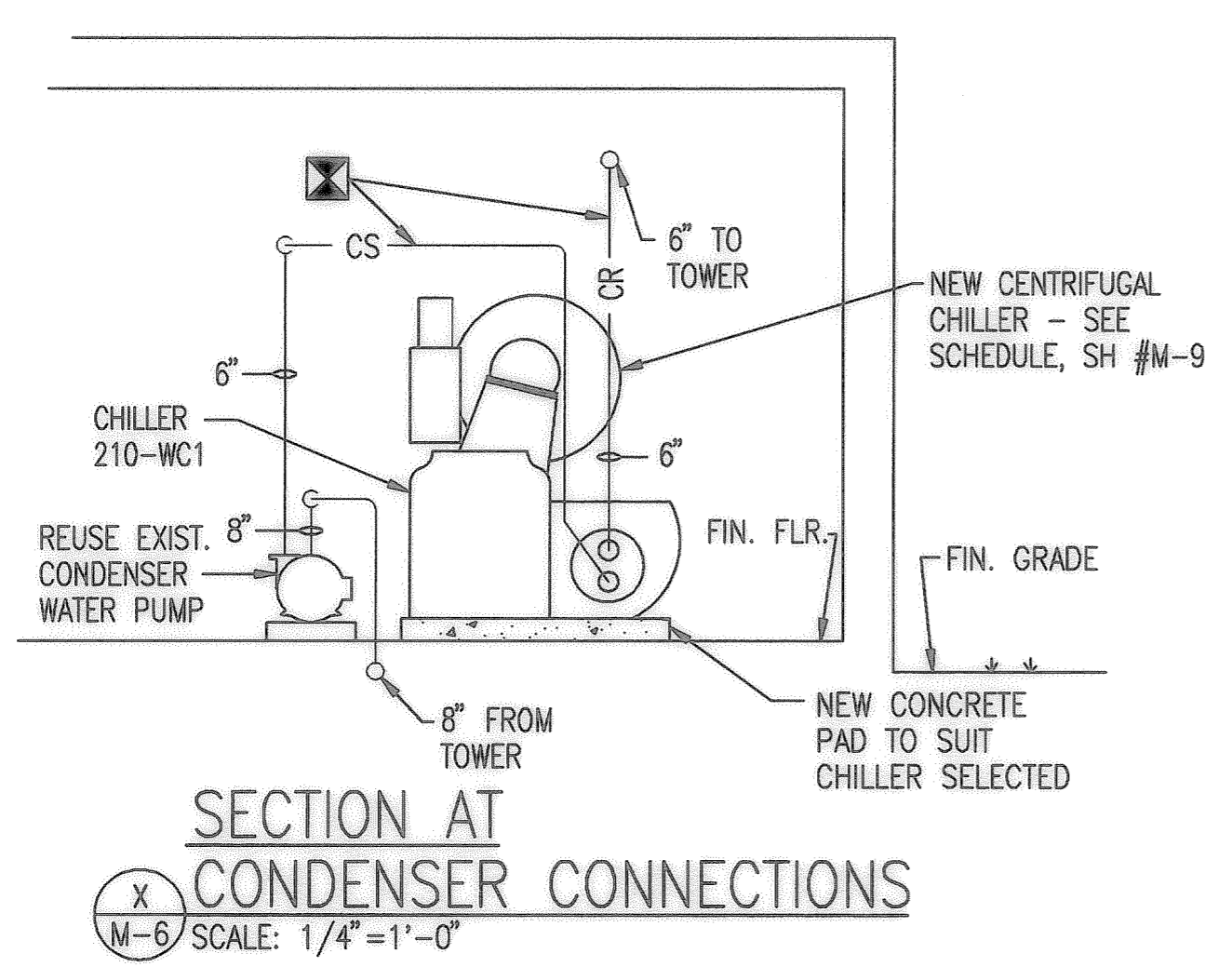
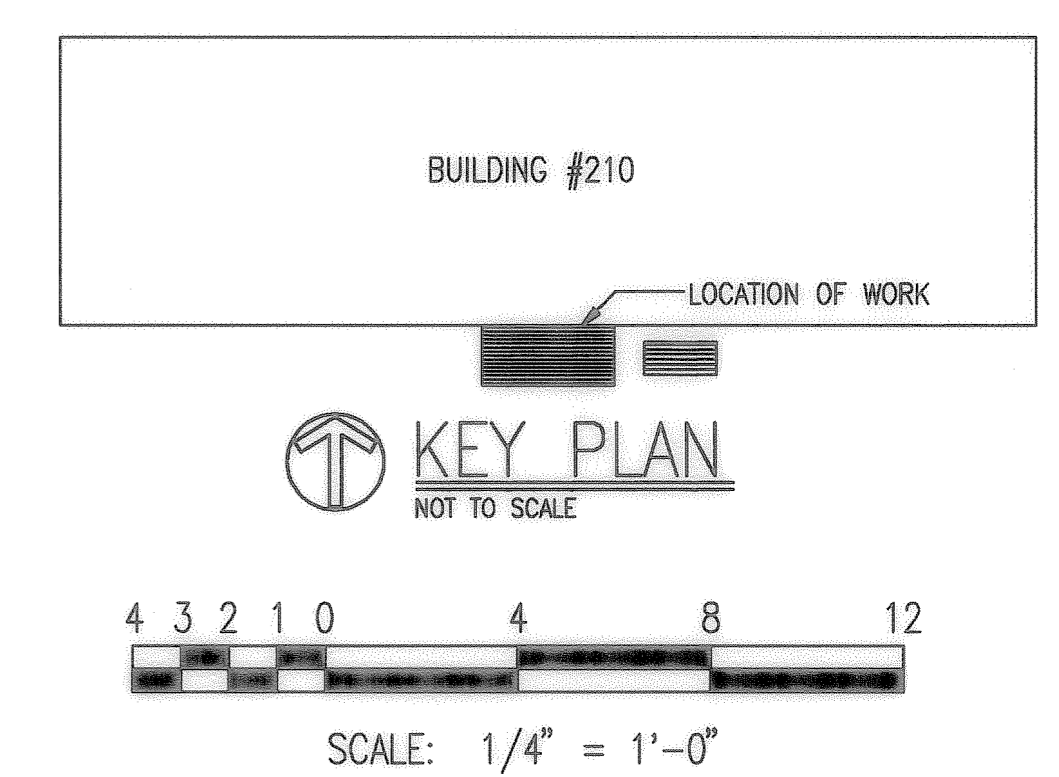


ISOMETRIC CONDENSER WATER PIPING DIAGRAM
 NOT TO SCALE

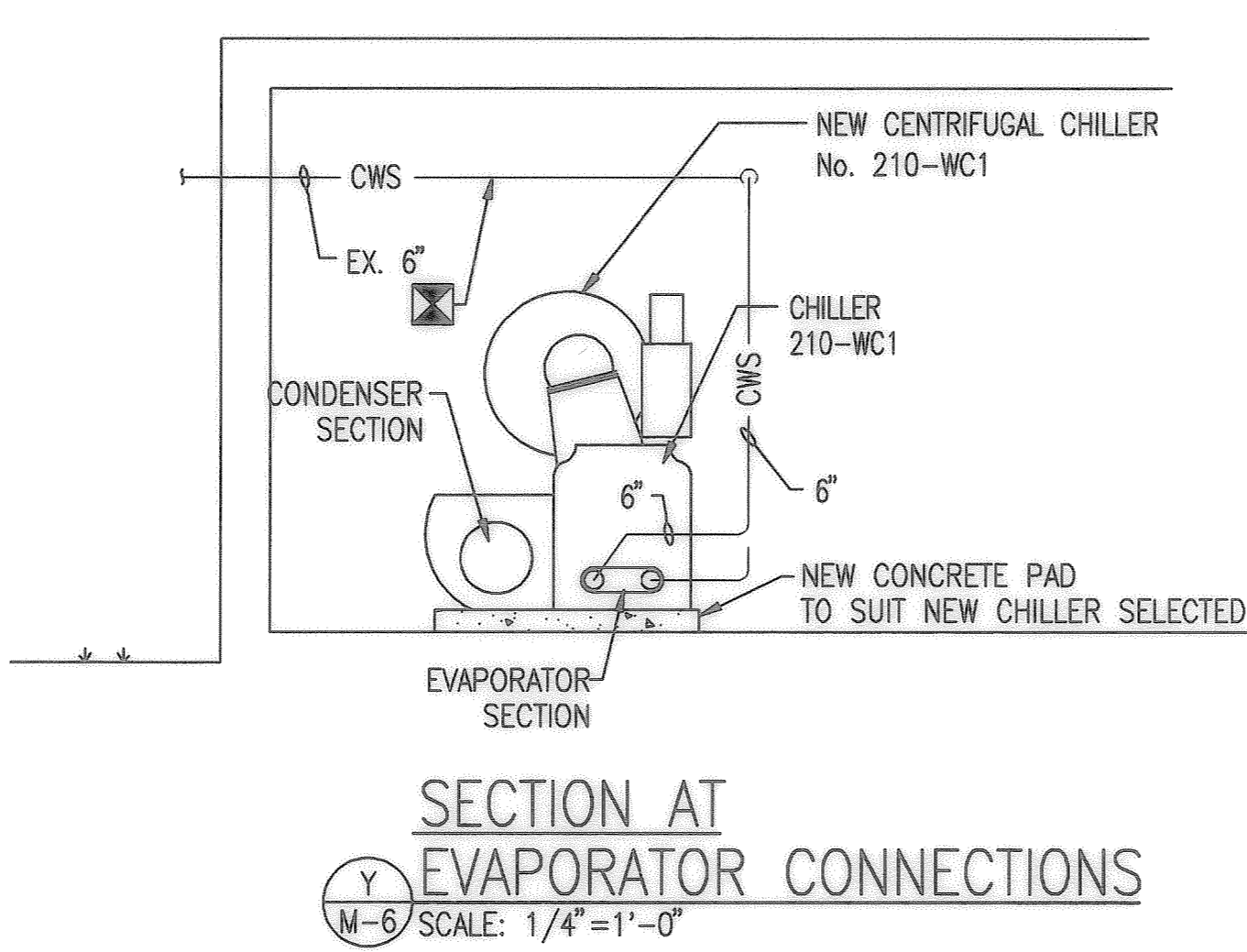
NOTE:
 SCHEMATIC DIAGRAM IS FOR PIPING ARRANGEMENT ONLY. SEE SHEET M-10 FOR NEW CONNECTIONS TO CONDENSER SECTION OF NEW CHILLER 210-WC1.

KEY NOTES:

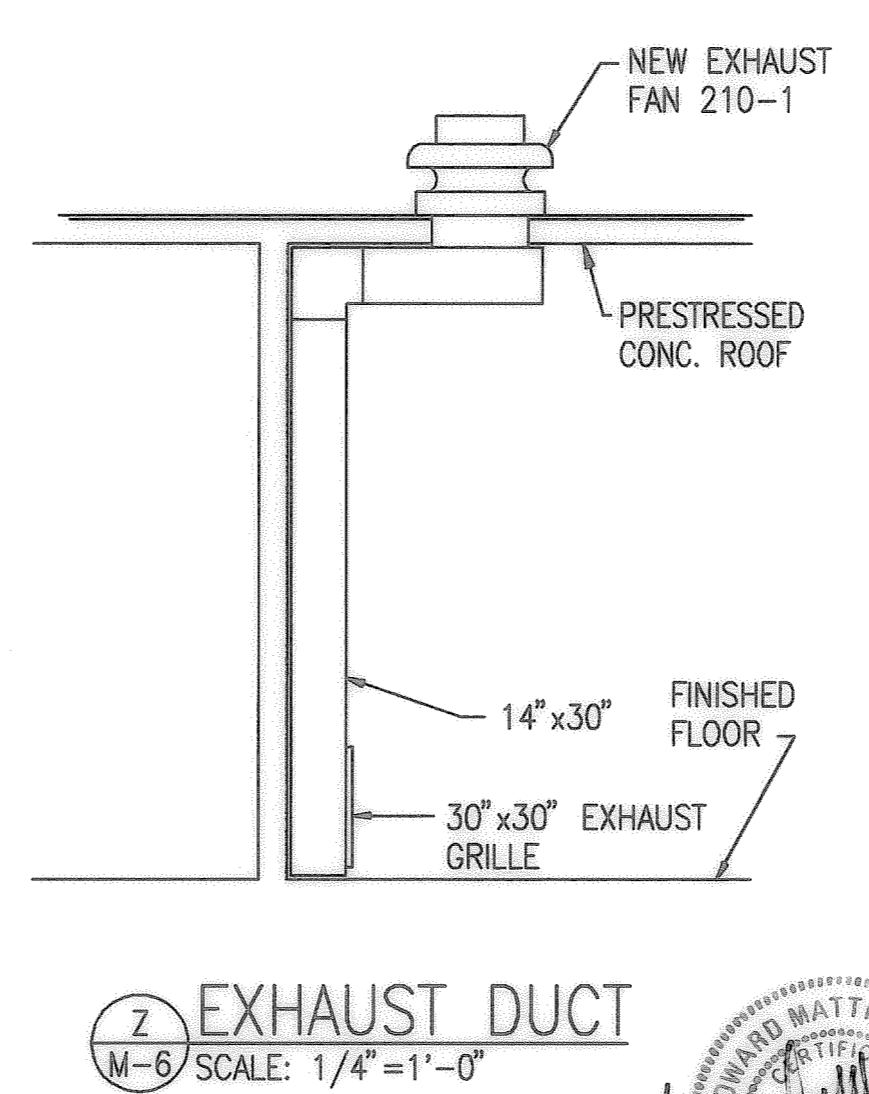
- ① NEW CENTRIFUGAL CHILLER. FOR CAPACITY SEE SCHEDULE. INSTALL NEW CHILLER ON CONCRETE PAD AS RECOMMENDED BY THE CHILLER MANUFACTURER.
- ② EXTEND NEW 6" CHILLED WATER SUPPLY & RETURN AND CONNECT TO NEW WATER CHILLING UNIT.
- ③ EXTEND NEW 6" CONDENSER WATER SUPPLY & RETURN AND CONNECT TO NEW WATER CHILLING UNIT.
- ④ EXISTING COOLING TOWER 210-CT1 TO REMAIN IN SERVICE. REUSE EXISTING CONDENSER WATER SUPPLY & RETURN PIPING.
- ⑤ EXISTING OVERHEAD CONDENSER WATER RETURN PIPING TO REMAIN. RECONNECT INSIDE BOILER ROOM.
- ⑥ EXISTING UNDERGROUND CONDENSER WATER SUPPLY TO REMAIN. RECONNECT INSIDE BOILER ROOM.
- ⑦ EXISTING CONDENSER WATER RETURN THROUGH FLOOR SLAB. RECONNECT WHERE INDICATED.
- ⑧ REUSE EXIST. CONDENSER WATER PUMP 210-P1 IN PLACE.
- ⑨ CONNECT WATER TREATMENT EQUIPMENT TO CONDENSER WATER PIPING. SEE DETAIL SHEET M-10.



SECTION AT CONDENSER CONNECTIONS
 X M-6 SCALE: 1/4" = 1'-0"



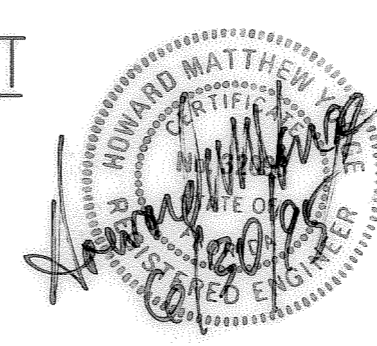
SECTION AT EVAPORATOR CONNECTIONS
 Y M-6 SCALE: 1/4" = 1'-0"



Z EXHAUST DUCT
 M-6 SCALE: 1/4" = 1'-0"

CALDWELL ASSOCIATES
 ARCHITECTURE
 PLANNING
 INTERIOR DESIGN

100 NORTH SPRING STREET
 PENSACOLA, FLORIDA 32501
 (904) 432-1900



REVISION		DATE	BY	APPR'D
DRAWING REVISION				
DIRECTORATE OF CIVIL ENGINEERING EGLIN AIR FORCE BASE, FLORIDA				
AS-BUILT		DRAWN BY HEUBACH		
DATE	APPROVED	PROJ. ENGR. H.M. YONGE	TITLE EGLIN AIR FORCE BASE, FLORIDA	
SIGNATURE	APPROVED	FIRE PREVENTION ENGR.	REPLACE MULTIPLE CHILLERS	
APPROVED	APPROVED	SAFETY REPRESENTATIVE	CONTENTS	
DEEC	APPROVED	DIR. BASE MED. SERVICE	MECHANICAL EQUIPMENT NEW WORK PLAN	
DEEC	APPROVED	1972 COMM. GROUP	BUILDING 210	
APPROVED	APPROVED	USING AGENCY	APPROVED	DATE 30 JUN '95
APPROVED	APPROVED	1972 COMM. GROUP	CH. ENGR. & CONTRACT PLANNING DIVISION	SCALE AS SHOWN
INDEX NO.	APPROVED	CORROSION CONTROL ENGR.	DIRECTOR OF CIVIL ENGINEERING	SHEET 8 OF 22
M-6	SPEC. NO. 94EC	PROJ. NO. 94-1094	DRAWING NO. 94EC	FILE NO.

CURTIS D. > C:\A\94072\94072M6 07/14/95 10:52

Bldg 70, 210, 351, 6013 FIVE A-22

4201-4
 DRAWING NUMBER