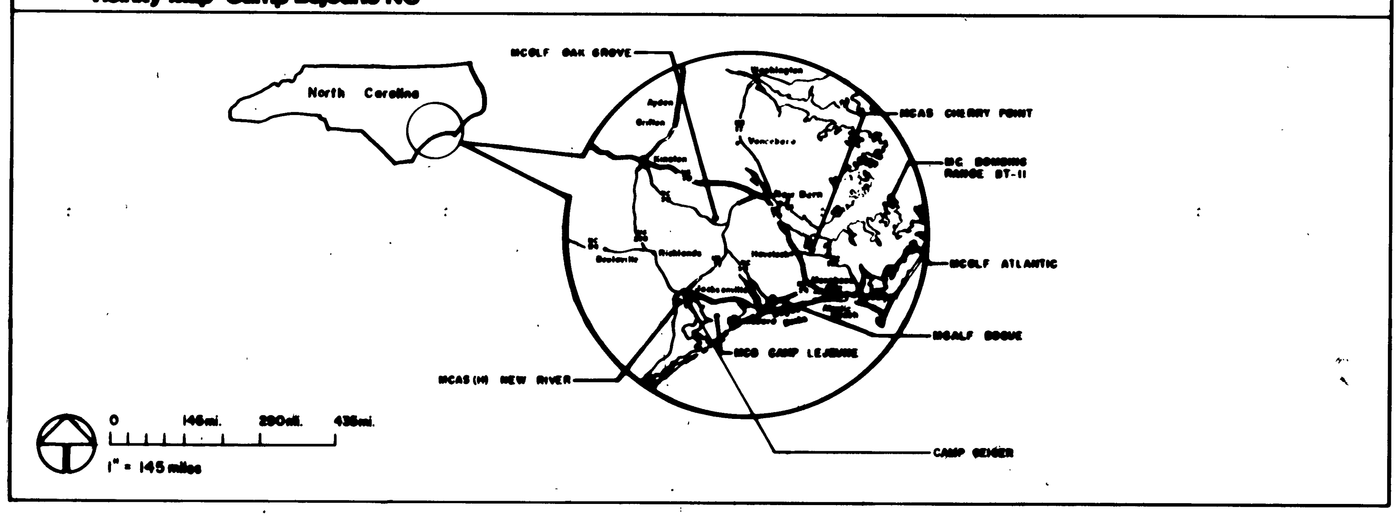
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED

MARINE CORPS BASE CAMP LEJEUNE NC

ADDITION / ALTERATIONS TO NCO/ ENLISTED CLUB CAMP GEIGER

Vicinity Map-Camp Lejeune NC



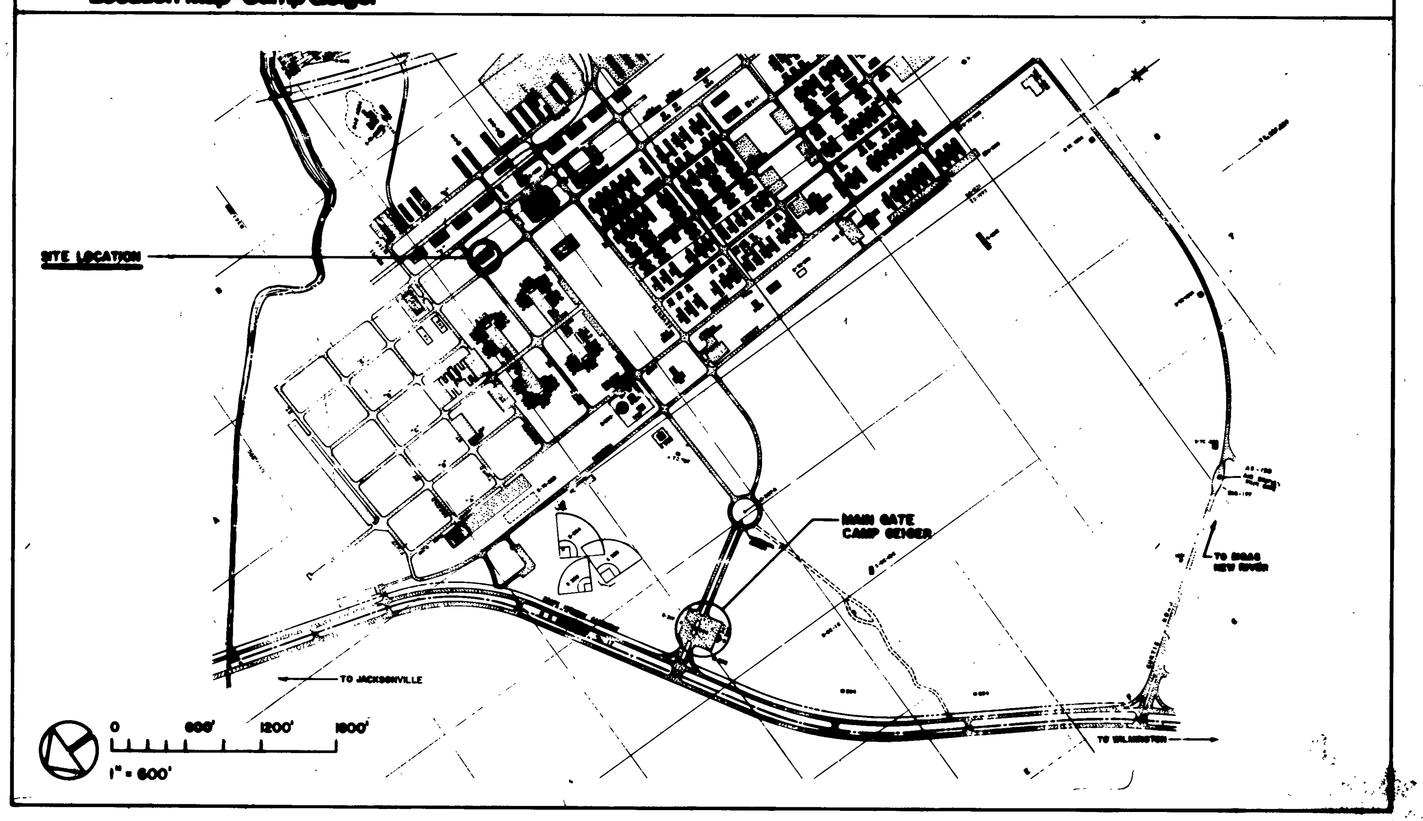
Abbreviations

A.F.F.	ABOVE FINISH FLOOR
BLDG.	BUILDING
C.I.	CAST IRON
℄	CENTER LINE
CONC.	CONCRETE
CONT.	CONTINUOUS
DET.	DETAIL
D.S.	DOWNSPOUT
EXIST.	EXISTING
FL.	FLOOR
GA.	GAUGE
GYP. BD.	GYPSUM BOARD
M.H.	MAN HOLE
MTL.	METAL
O.C.	ON CENTER
Q.T.	QUARRY TILE
STL.	STEEL
TYP.	TYPICAL
W/	WITH

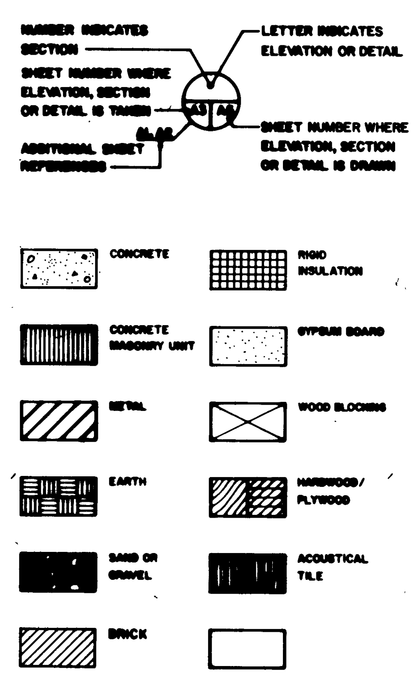
Index of Drawings

SHEET NO.	SHEET TITLE	EFD DWG. NO.	NAVFAC DWG. NO.
C1	INDEX AND LOCATION PLAN	207500	4107500
C2	SITE PLAN AND BORING LOGS	207501	4107501
A1	DEMOLITION PLAN AND DETAILS	207502	4107502
A2	FLOOR PLAN AND DETAILS	207503	4107503
A3	TOILET PLAN/ELEVATIONS AND FINISH SCHEDULE	207504	4107504
A4	BUILDING ELEVATIONS	207505	4107505
A5	BUILDING SECTIONS AND DETAILS	207506	4107506
A6	DOOR SCHEDULE/ELEVATIONS AND DETAILS	207507	4107507
A7	REFLECTED CEILING PLAN/ROOF PLAN	207508	4107508
S1	FOUNDATION PLAN AND DETAILS	207509	4107509
S2	ROOF FRAMING PLAN AND DETAILS	207510	4107510
M1	MECHANICAL FLOOR PLAN AND DETAILS	207511	4107511
M2	SECTIONS, CONTROLS AND SCHEDULES	207512	4107512
P1	PLUMBING PLANS AND DETAILS	207513	4107513
E1	ELECTRICAL POWER AND LIGHTING PLANS	207514	4107514
E2	ELECTRICAL SIGNAL/FIRE PLAN AND MISCELLANEOUS SCHEDULES	207515	4107515

Location Map-Camp Geiger



Symbol/Material Indications



RECORD DRAWING
LETTER DATED JUL 8 1987

C1

Smith/Wilkerson Associates
Architects and Planners
Charlotte, North Carolina

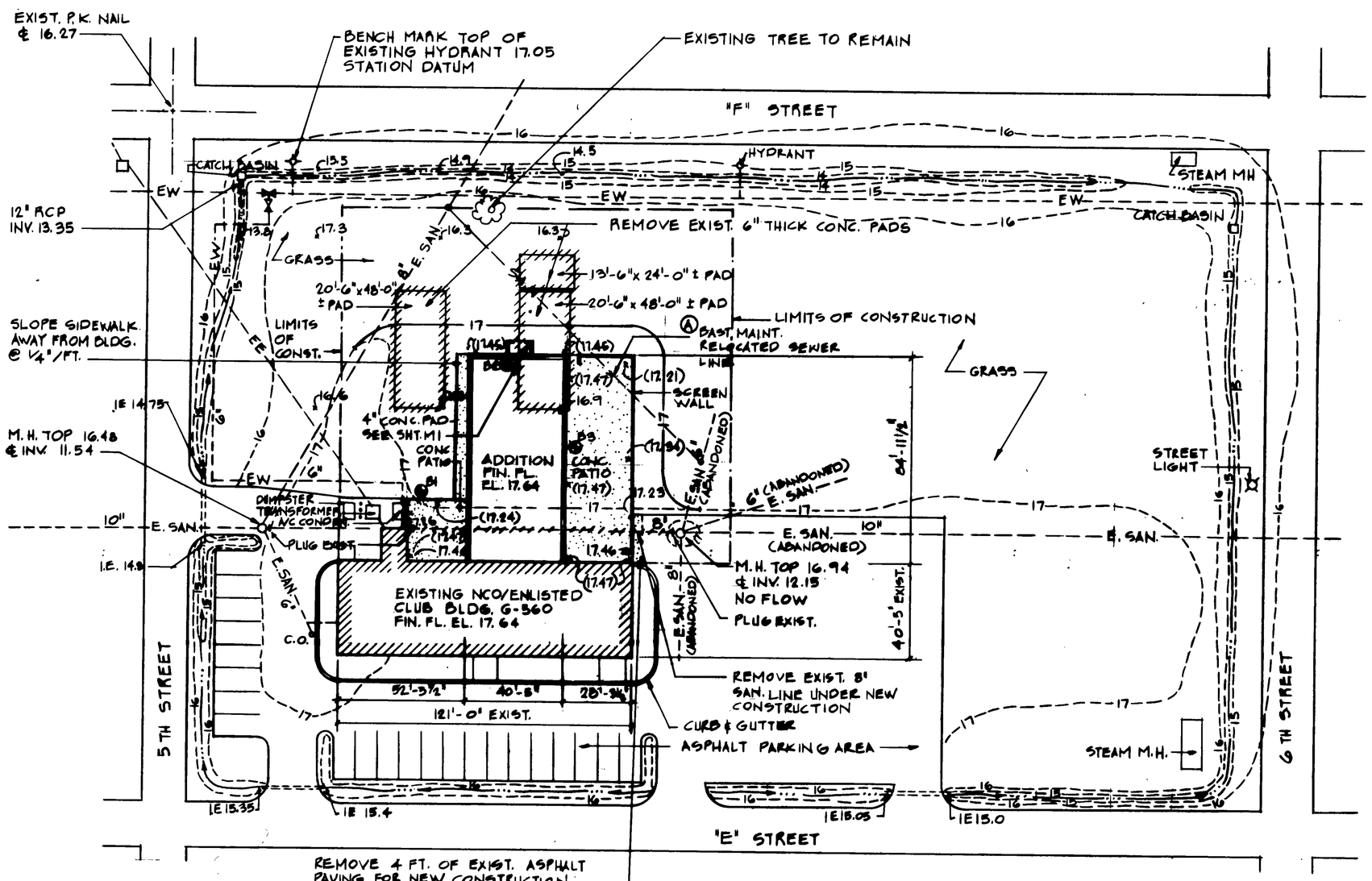
NORTH CAROLINA REGISTERED ARCHITECT JEFFREY A. HUBBERMAN

DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB
CAMP GEIGER
INDEX AND LOCATION MAP

SIZE	DWG SERT NO.	NAVFAC DRAWING NO.
F	80091	4107500

SCALE SHOWN SPEC. QS-87-1001 SHEET 1 OF 15

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
A	REVISED AS-BUILT	7/2/87	JAH



SITE PLAN

1" = 25'

LEGEND

REMOVE	EXISTING		NEW
	●	SOIL BORING	
	--17----	CONTOUR	——17——
	x17.3	ELEVATION	x(17.3)
	--EW---	WATER LINE	
	—⊳⊲—	VALVE	
	--E. SAN--	SANITARY SEW. LINE	
	C.O.o---	CLEAN OUT	
	--EE--	UNDERGROUND ELECT.	
		CONC. SIDEWALK OR PAVEMENT	
		BUILDING	
		SWALE	
		FIRE HYDRANT	
		STORM PIPE	
		MAN HOLE	
		CURB & GUTTER	
		STREET LIGHT	

SITE PLAN NOTES

1. SEE DEMOLITION PLAN SHT. A1 FOR REMOVAL OF EXISTING PATIO AND WOOD FENCE.
2. ALL UNPAVED AREAS WITHIN THE LIMITS OF CONSTRUCTION ARE TO BE VEGETATED.
3. AFTER REMOVAL OF GRASS AND TOPSOIL, THE ENTIRE BUILDING PAD AREA FOR THE ADDITION SHALL BE PROOFROLLED AND DENSIFIED WITH A RUBBER TIRED ROLLER. ANY AREAS WHICH PUMP, RUT, OR DEFLECT EXCESSIVELY AND FAIL TO DENSIFY AFTER SEVERAL PASSES SHALL BE UNDERCUT TO FIRM SOILS AND REPLACED WITH PROPERLY COMPACTED STRUCTURAL FILL. STRUCTURAL FILL SHALL BE COMPACTED TO AT LEAST 95% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM-D 698), EXCEPT THAT THE FINAL FOOT BENEATH SLAB SHALL BE INCREASED TO 98%. DO NOT UTILIZE LARGE VIBRATORY COMPACTION EQUIPMENT IN THE AREA ADJACENT TO THE EXISTING BUILDING.

GENERALIZED SOIL PROFILE GENERAL NOTES

1. BORING ADVANCED BY WASHING.
2. BLOWS COLUMN INDICATES ELEVATION OF SAMPLE AND NUMBER OF BLOWS REQUIRED TO DRIVE A 1.4" I.D. SPLIT SPOON SAMPLER ONE FOOT INTO UNDISTURBED SOIL WITH A 140 LB. HAMMER FALLING 30" AS PER ASTM TEST D-1586.
3. ALL DEPTHS AND LOCATIONS ARE APPROXIMATE.
4. BORINGS DRILLED BY SOIL & MATERIAL ENGINEERS, INC., MARCH 14, 1989
5. TYPICAL WATER DATA NOTE: '4'-0" @ 1 HOUR' MEANS THE FREE WATER LEVEL IN THE HOLE 1 HOUR AFTER DRILLING WAS 4'-0" FROM THE SURFACE.
6. SP, CL, SC, ETC. FROM UNIFIED SOIL CLASSIFICATION SYSTEM.
7. SAMPLES ARE STORED AT SOIL & MATERIALS ENGINEERS OFFICES IN RALEIGH, NC, AND ARE AVAILABLE FOR INSPECTION.

BORING NO. 1

DEPTH	DESCRIPTION	BLOWS
0.0	TOPSOIL	
2.0	FIRM TAN & GRAY V. CLAYEY SILTY FINE SAND TO FINE SANDY CLAY (SC-CL)	6
4.0		7
6.0	LOOSE TO FIRM TAN SLIGHTLY SILTY TO SILTY FINE TO MEDIUM SAND (SP-SM)	
8.0		7
10.0		12
12.0	LOOSE GRAY SLIGHTLY SILTY FINE TO MEDIUM SAND (SP)	
14.0		
15.0		8

BOTTOM OF BORING @ 15.0'

WATER DATA
5.5' @ 0 HOURS
4.0' @ 1 HOUR

BORING NO. 2

DESCRIPTION	BLOWS
TOPSOIL	
FIRM BROWN V. CLAYEY SILTY FINE SAND (SC-CL) [FILL]	10
STIFF ORANGE & GRAY SILTY CLAY (CL)	9
FIRM TO LOOSE GRAY SLIGHTLY SILTY FINE & FINE TO MEDIUM SAND (SP)	11
	8
	8

BOTTOM OF BORING @ 15.0'

WATER DATA
5.5' @ 0 HOURS

BORING NO. 3

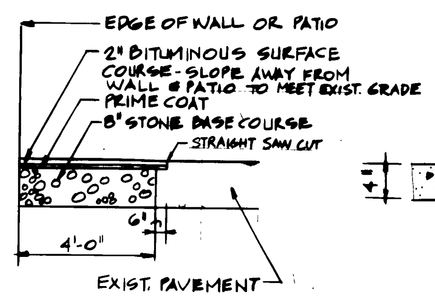
DESCRIPTION	BLOWS	DEPTH
TOPSOIL		0.0
LOOSE GRAY V. CLAYEY SILTY FINE SAND (SC-CL) [POSSIBLE FILL]	6	2.0
STIFF DRAINAGE & GRAY SILTY CLAY (CL)	8	4.0
LOOSE LIGHT GRAY SLIGHTLY FINE TO MEDIUM SAND (SP)	7	6.0
LOOSE BROWN SLIGHTLY CLAYEY SILTY FINE SAND (SC)	6	8.0
FIRM GRAY SLIGHTLY SILTY FINE TO MEDIUM SAND (SP)		10.0
		12.0
		14.0
	11	15.0

BOTTOM OF BORING @ 15.0'

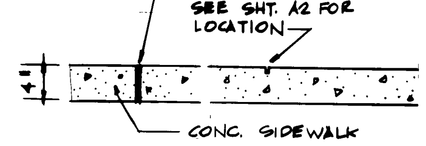
WATER DATA
5.0' @ 0 HOURS
3.5' @ 3 HOURS

BORING LOGS

1" = 2' VERTICAL



1 / C2 / C2 PAVEMENT REPLACEMENT DETAIL
NTS



2 / C2 / C2 SIDEWALK DETAIL
NTS

SCALE: 1" = 25'-0"
0 25' 50' 75'

VERTICAL SCALE: 1" = 2'-0"
0 2' 4' 6'

RECORD DRAWING
LETTER DATED JUL 2 1987

C2

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

NORTH CAROLINA REGISTERED ARCHITECT JEFFREY A. HUBBERMAN

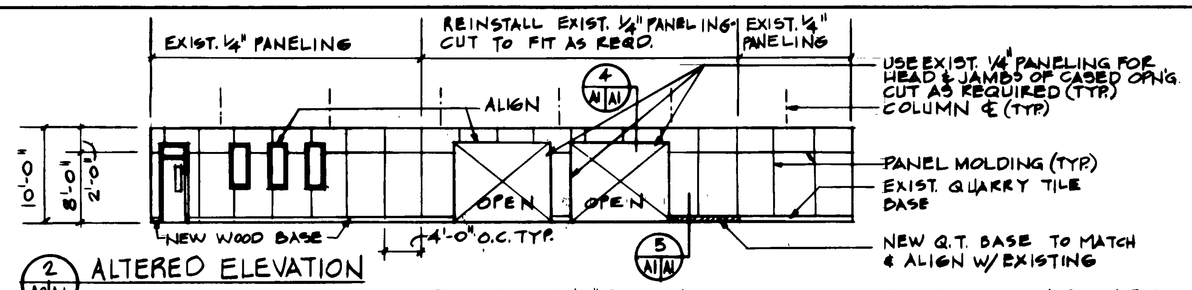
DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA

MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER
SITE PLAN AND BORING LOGS

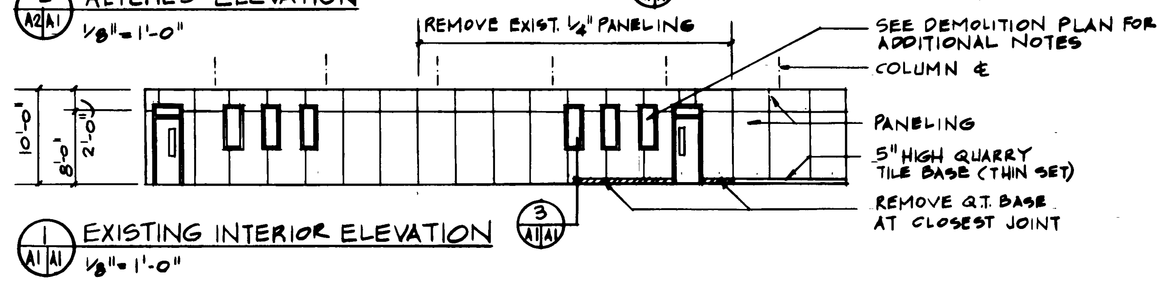
EPD BRA. NO. 807801	
JOB ORDER NO. 4F2371	
FIELD PROJ. NO. N-223	
DES. JAH	DRWN. JAH / BLW
PROJ. ENG.	CH. ARCH. JAH
EPD-PMD	F.P.
GR. ENGR.	DES. BR. KD
ARCHITECT	DATE 2/14/84
	DATE
	21 JUN 1984

SIZE	CODE IDENT. NO.	NAVFAC DRAWING NO.
F	80091	4107501

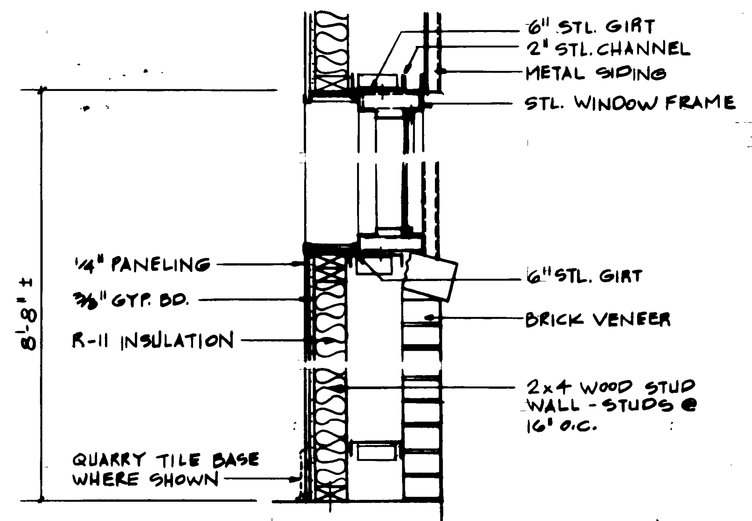
CONSTR. CONTR. NO. N62470-82-B-2371
SCALE SHOWN — SPEC. 82-B-2371 — SHEET 2 OF 6



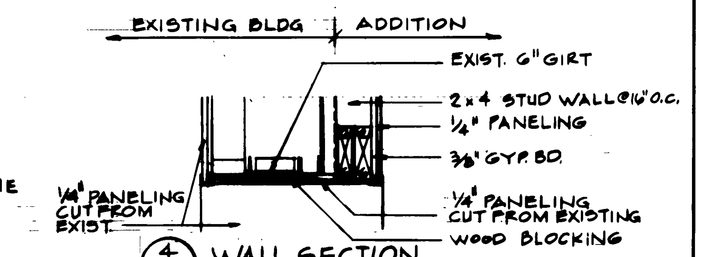
2 A2 A1 ALTERED ELEVATION
1/8" = 1'-0"



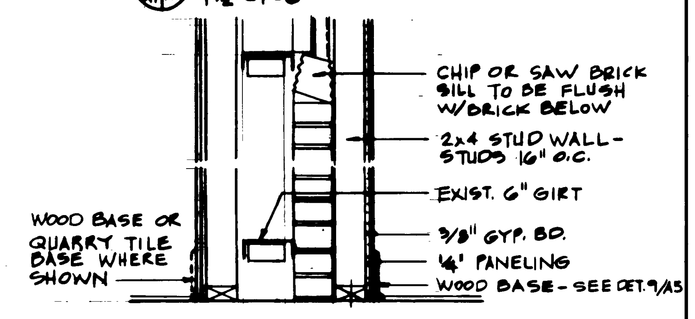
1 A1 A1 EXISTING INTERIOR ELEVATION
1/8" = 1'-0"



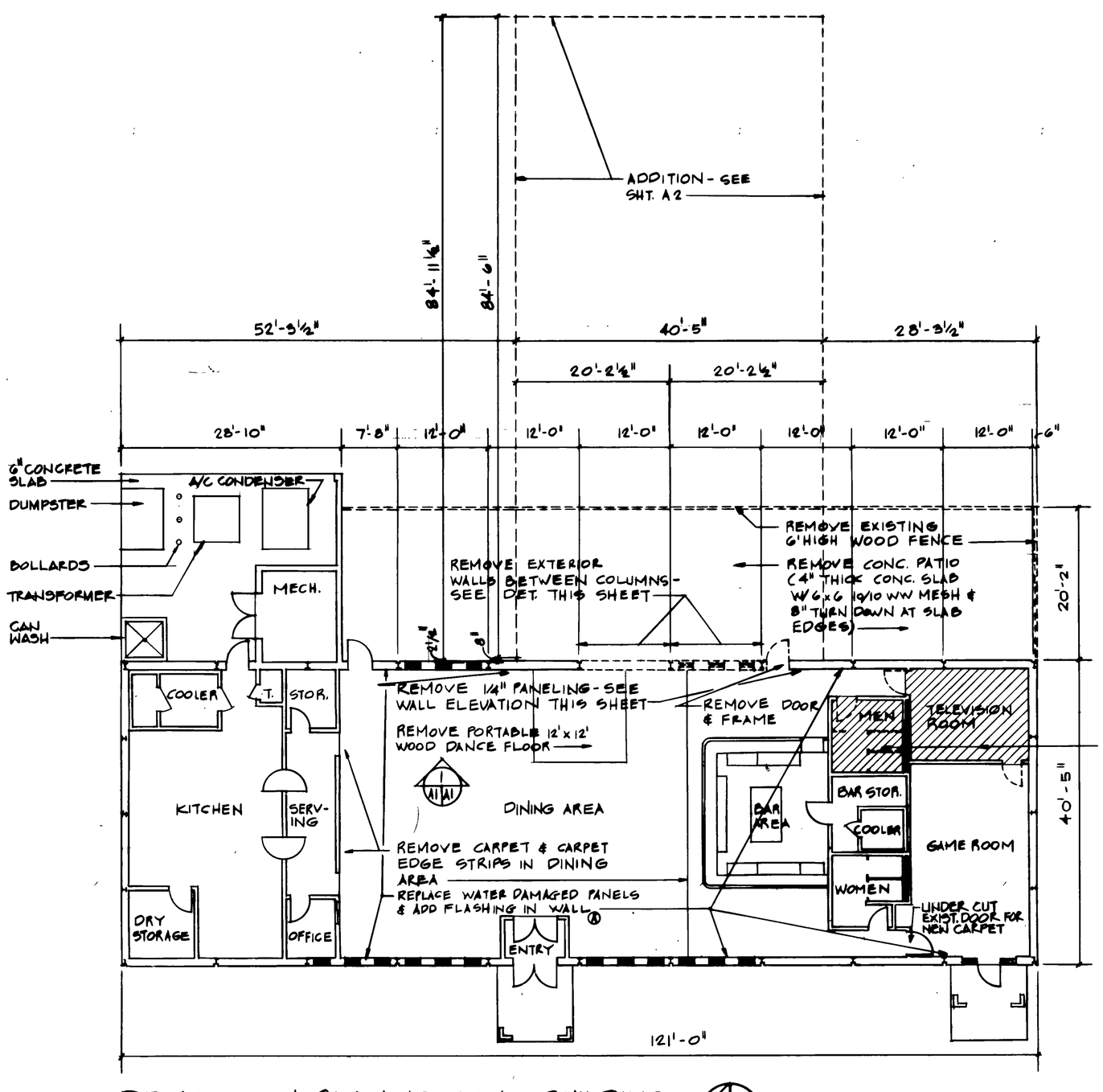
3 A1 A1 EXISTING WALL SECTION
1 1/2" = 1'-0"



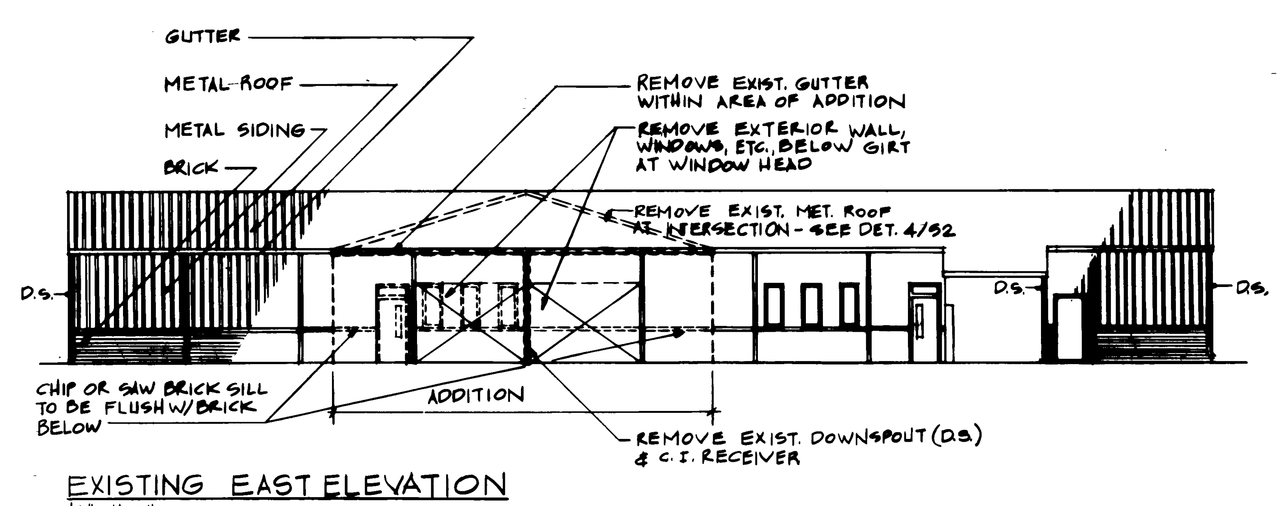
4 A1 A1 WALL SECTION
1 1/2" = 1'-0"



5 A1 A1 WALL SECTION/ALTERED
1 1/2" = 1'-0"



DEMOLITION PLAN / EXISTING BUILDING
1/8" = 1'-0"



EXISTING EAST ELEVATION
1/8" = 1'-0"

DEMOLITION NOTES:

1. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO CHECK AND VERIFY ALL EXISTING FIELD CONDITIONS AND DIMENSIONS BEFORE STARTING WORK.
2. ALL SURFACES DAMAGED DURING DEMOLITION OR CONSTRUCTION SHALL BE REPAIRED TO MATCH EXISTING ADJACENT SURFACES.
3. SEE PLUMBING, MECHANICAL AND ELECTRICAL DRAWING FOR RELATED DEMOLITION.

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

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

RECORD DRAWING
LETTER DATED JUL 2 1987

A1

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

NORTH CAROLINA REGISTERED ARCHITECT JERSEY A. HUBERMAN

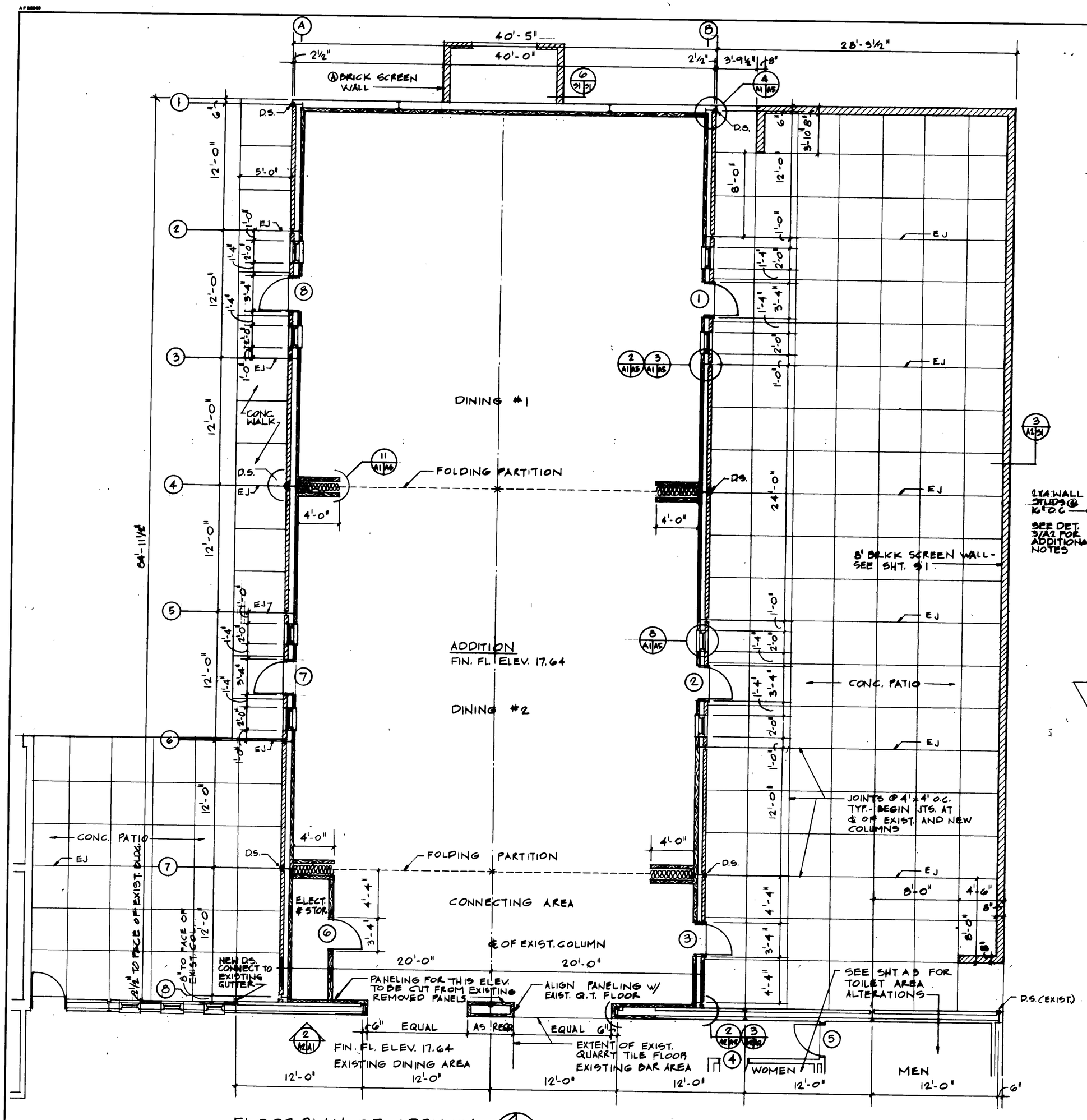
DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION, NORFOLK, VIRGINIA

MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO MOD/RELIGIOUS CLUB, CAMP GEIGER
DEMOLITION PLAN AND DETAILS

SIZE	CODE IDENT NO.	NAVFAC DRAWING NO.
F	80091	4107502

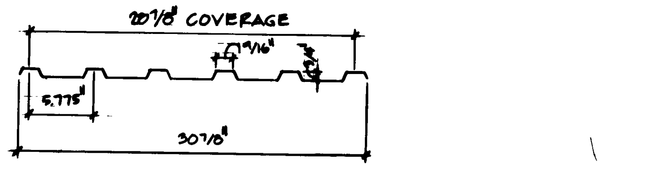
SCALE SHOWN | SPEC. 08-82-[illegible] | SHEET [illegible]

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
(A)	REVISED AS-BUILT	7/21/87	[illegible]



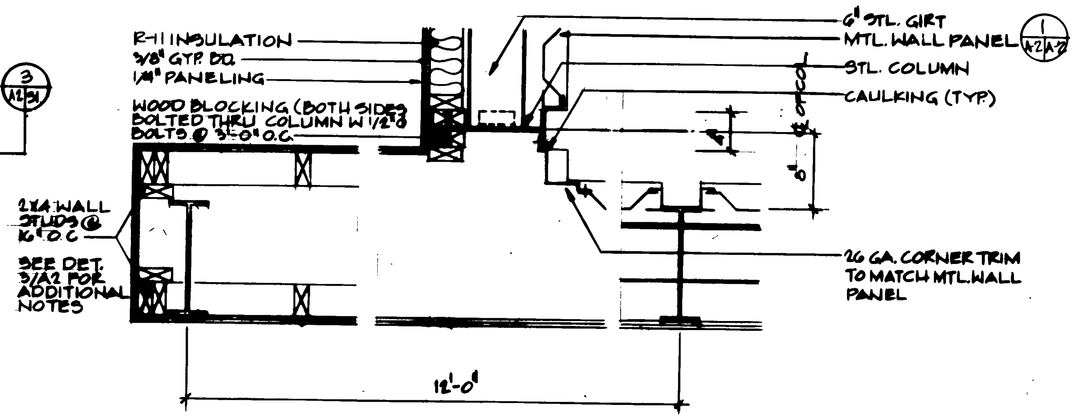
FLOOR PLAN OF ADDITION

1/4" = 1'-0"



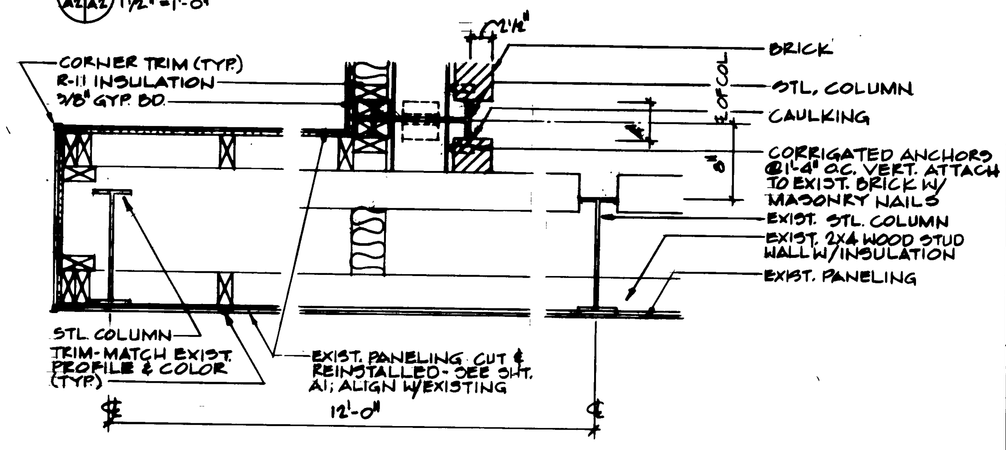
1 A2/A5 TYP. MTL. PANEL PROFILE

NTS



2 A2/A2 DETAIL

1½" = 1'-0"



3 A2/A2 DETAIL

1½" = 1'-0"

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

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

SUPERSEDES TO

RECORD DRAWING
LETTER DATED JUL 2 1987

A2

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
NAVAL STATION — ATLANTIC DIVISION — NORFOLK, VIRGINIA

MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER

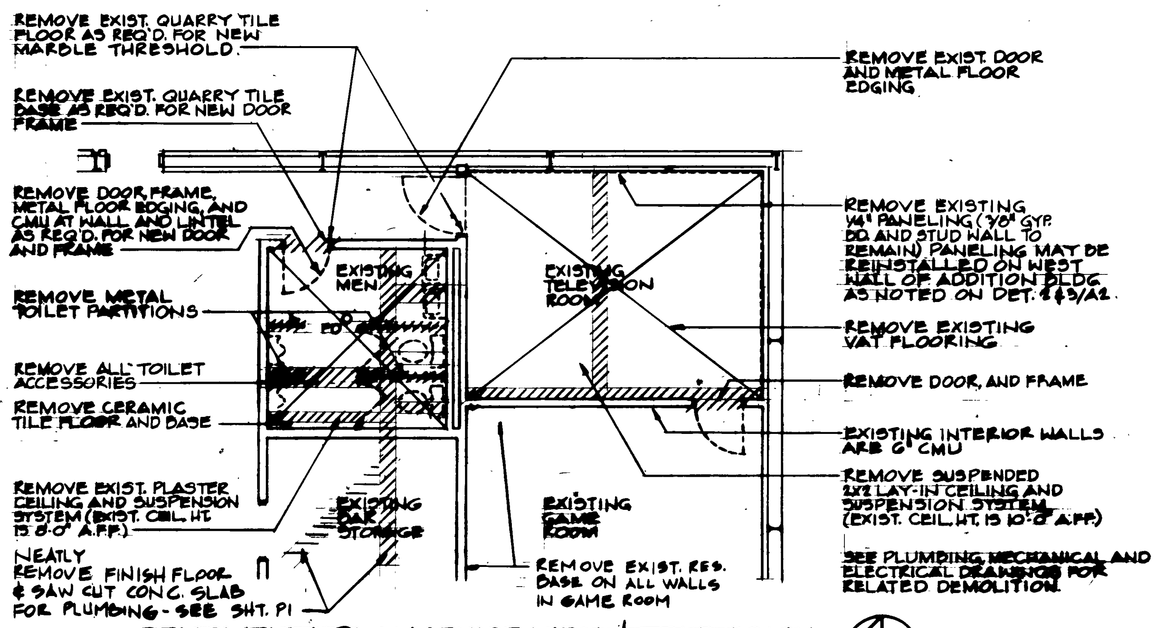
FLOOR PLAN AND DETAILS

NORTH CAROLINA REGISTERED ARCHITECT JEFFREY A. HUBERMAN

SIZE	CODE IDENT. NO.	NAVFAC DRAWING NO.
F	80091	4107503

CONSTR. CONTR. NO. N68470-82-B-2371

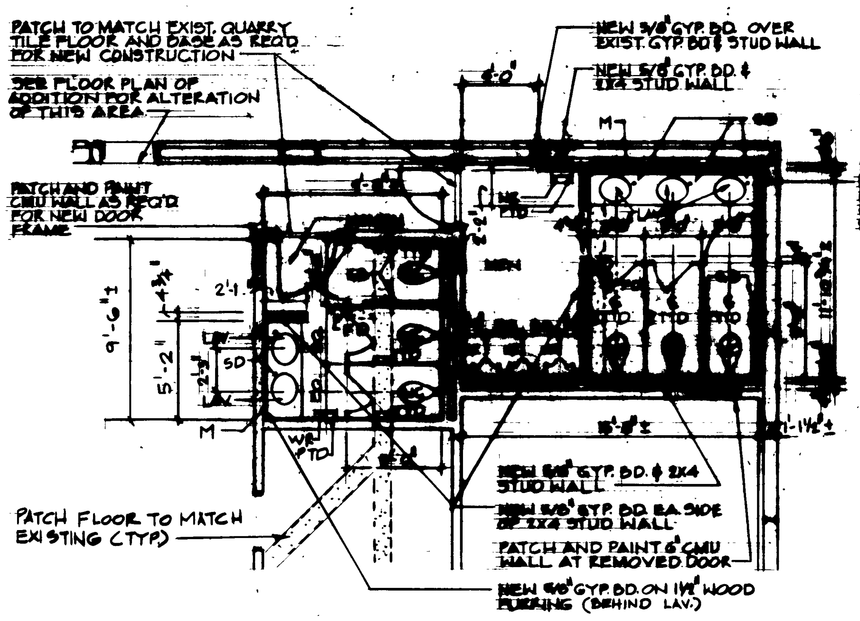
SCALE SHOWN | SPEC. 05-82-2371 | SHEET 4 OF 18



DEMOLITION PLAN/ EXIST. MEN & TELEVISION

1/4"=1'-0"

REMOVE CONC. SLAB FOR REMOVAL/ADDITION OF PLUMBING - SEE SHT. P1



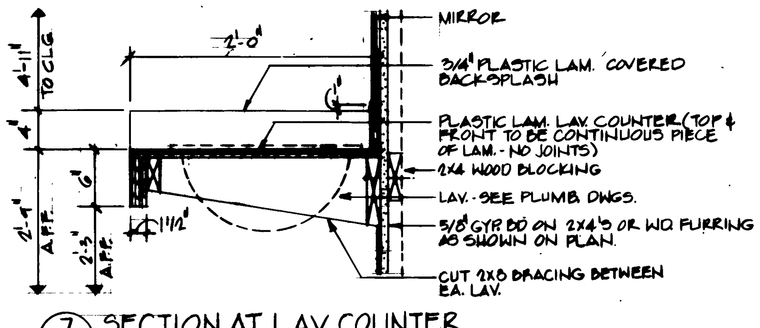
TOILET PLANS OF ALTERED AREA

1/4"=1'-0"

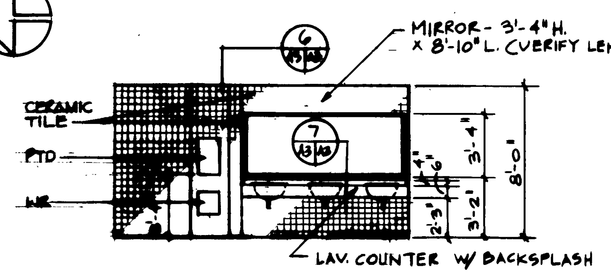
NOTE: SEE FIN. SCHEDULE FOR FINISHES.

PATCH CONC. SLAB - FINISH FLOORS AT NEW PLUMBING - SEE SHT. P1.

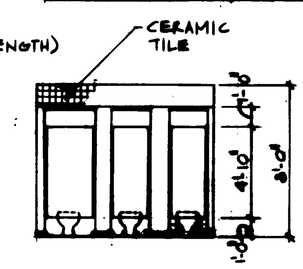
FIELD VERIFY ALL DIMENSIONS PRIOR TO PROCEEDING WITH WORK.



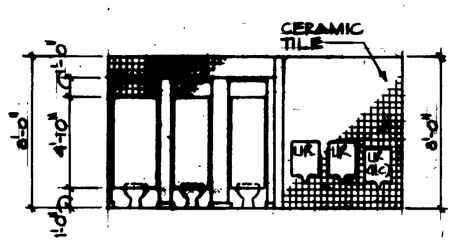
7 A3/A3 SECTION AT LAV. COUNTER 1 1/2"=1'-0"



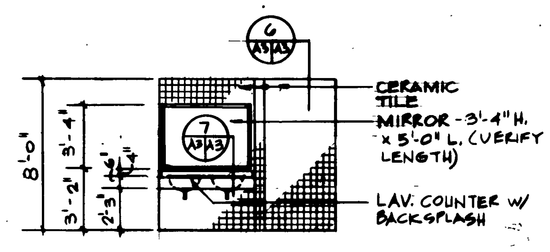
1 A3/A3 ELEVATION/MEN 1/4"=1'-0"



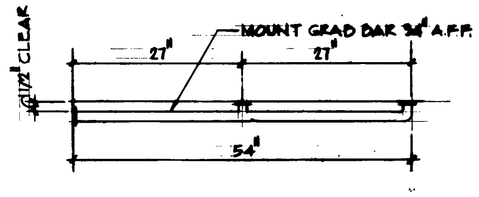
2 A3/A3 ELEVATION/WOMEN 1/4"=1'-0"



3 A3/A3 ELEVATION/MEN 1/4"=1'-0"



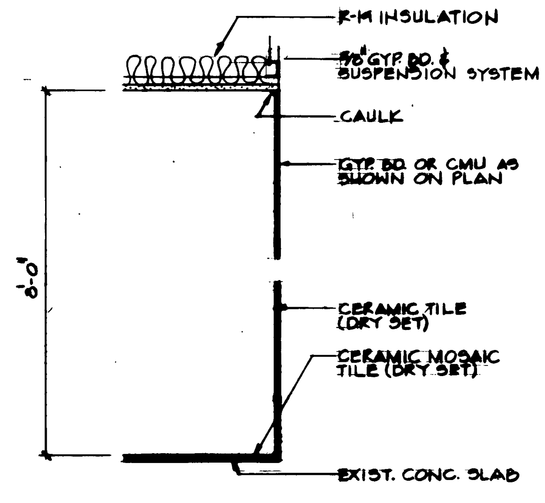
4 A3/A3 ELEVATION/WOMEN 1/4"=1'-0"



5 A3/A3 GRAB BAR DETAIL 1"=1'-0"

TOILET ACCESSORY SYMBOLS

TTD	TOILET TISSUE DISPENSER
PTD	PAPER TOILET DISPENSER
WR	WASTE RECEPTACLE
GB	GRAB BAR
SD	SOAP DISPENSER (LAV. MOUNTED)
M	MIRRORS



6 A3/A3 WALL SECTION 1 1/2"=1'-0"

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED

FINISH SCHEDULE

ROOM NAME	FLOOR	BASE	WALLS		CEILING			REMARKS
			MATERIAL	FINISH	MATERIAL	TYPE/FIN.	HGT.	
DINING # 1	CARPET	WOOD	GYP. BD.	PANELING	AC. TILE	LAY-IN 2X2	10'-0"	
DINING # 2	CARPET	WOOD	GYP. BD.	PANELING	AC. TILE	LAY-IN 2X2	10'-0"	
CONNECTING AREA	CARPET	WOOD	GYP. BD	PANELING	AC. TILE	LAY-IN 2X2	10'-0"	USE EXIST. PANELING WEST WALL
ELECT/STOR.	CONC.	RESILIENT	GYP. BD.	PAINT	AC. TILE	LAY-IN 2X2	10'-0"	
MEN	CERAMIC TILE	CERAMIC TILE	GYP. BD/CMU	CER. TILE	GYP. BD.	PAINT	8'-0"	SEE DET. THIS SHEET
WOMEN	CERAMIC TILE	CERAMIC TILE	GYP. BD/CMU	CER. TILE	GYP. BD.	PAINT	8'-0"	SEE DET. THIS SHEET
EXIST. DINING AREA	CARPET	WOOD	EXISTING	PANELING	EXISTING	LAY-IN	10'-0"	REMOVE EAST WALL - SEE DET. 6 & A1 ABOVE. NEW BASE & CARPET
EXIST. BAR. AREA	EXIST. Q.T.	—	EXISTING	PAINT	EXISTING	LAY-IN	10'-0"	PATCH Q.T. BASE & FLOOR AT ADDITION; PAINT AT REV. MEN'S BASE
EXIST. GAME ROOM	CARPET	WOOD	EXIST./CMU	PAINT	EXISTING	LAY-IN	10'-0"	PAINT ALL WALLS; PROVIDE NEW BASE & CARPET
EXIST. BAR STORAGE	EXIST. Q.T.	—	EXIST./CMU	PAINT	EXISTING	PAINT	10'-0"	PATCH FLOOR, BASE AND WALL TO MATCH EXISTING

COLOR NOTES

1. PROPRIETARY NAMES INDICATED FOR COLORS, TEXTURES & PATTERNS OF MATERIALS ARE FOR THE PURPOSE OF COLOR, TEXTURE & PATTERN SELECTION ONLY. OTHER MFGRS. MATERIALS ARE ACCEPTABLE PROVIDING THEY CLOSELY APPROXIMATE COLORS, TEXTURES & PATTERNS INDICATED & PROVIDING THEY CONFORM TO ALL OTHER REQUIREMENTS.

EXTERIOR

1. BRICK - MATCH EXISTING
2. METAL SIDING - SHENANGO STEEL BUILDINGS, INC; COLOR TO MATCH EXISTING.
3. METAL ROOF, GUTTERS, DOWNSPOUTS AND TRIM — SHENANGO STEEL BUILDING, INC; COLOR TO MATCH EXISTING.
4. METAL DOORS, FRAMES, WINDOWS AND COLUMNS - PAINT; COLOR TO MATCH EXISTING (BOTH EXTERIOR AND INTERIOR)

INTERIOR

1. WOOD BASE - STAIN TO MATCH EXISTING PANELING COLOR.
2. PANELING - AT EXISTING BUILDING, REUSE EXISTING PANELING; AT ADDITION, USE MASONITE CORP. FLAMETEST "PRAIRIE WOODS RYE."
3. PANEL MOLDING - MATCH EXISTING
4. FOLDING PARTITIONS - MODERNFOLD JUTE NO. 8304 "OFF WHITE"
5. CARPET - MOHAWK AXMINSTER PALLADIUM NO. PLM-25 "COUNTERPOINT RED AND GOLD"
6. CONCRETE MASONRY UNIT - PAINT; COLOR TO MATCH EXISTING.
7. GYPSUM BOARD CEILING - PAINT; "WHITE".
8. CERAMIC MOSAIC FLOOR TILE - AMERICAN OLEAN "AMBER".
9. CERAMIC WALL TILE - AMERICAN OLEAN NO. 87 "ALMOND".
10. QUARRY TILE FLOOR AND BASE - MATCH EXISTING
11. TOILET PARTITIONS - SANYMETAL NO. 92 "IVORY".
12. METAL DOORS AND FRAMES - PAINT; COLOR TO MATCH EXISTING.
13. GYPSUM BOARD WALLS IN ELECT./STOR. - PAINT; COLOR TO MATCH METAL DOORS AND FRAMES.
14. RESILIENT BASE IN ELECT./STOR. - BLACK
15. PLASTIC LAMINATE COUNTERS - WILSONART D79-6 "HUNTER GREEN".

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

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

RECORD DRAWING
LETTER DATED JUL 2 1987

A3

Gault/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA

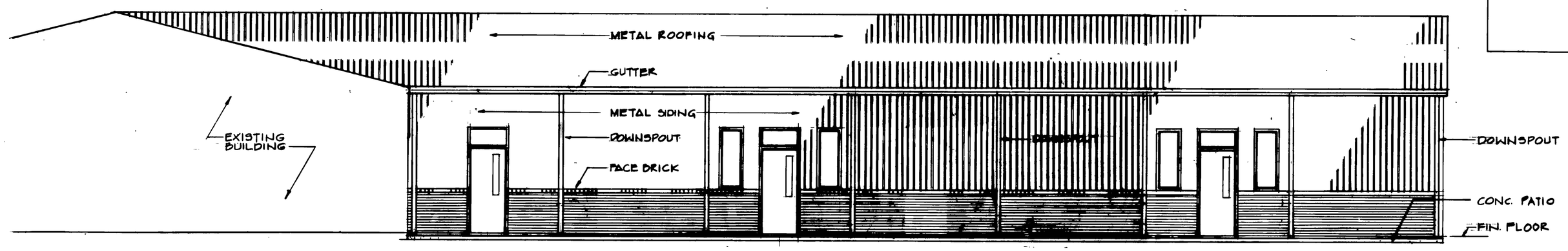
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/SNCO CLUB, CAMP GEIGER
TOILET PLAN/ELEVATIONS AND FINISH SCHEDULE

SIZE F | CODE IDENT. NO. 80091 | NAVFAC DRAWING NO. 4107504
CONSTR. CONTR. NO. N62470- 85-B-2371
SCALE SHOWN | SPEC. 85-B-2371 | SHEET 6 OF 10

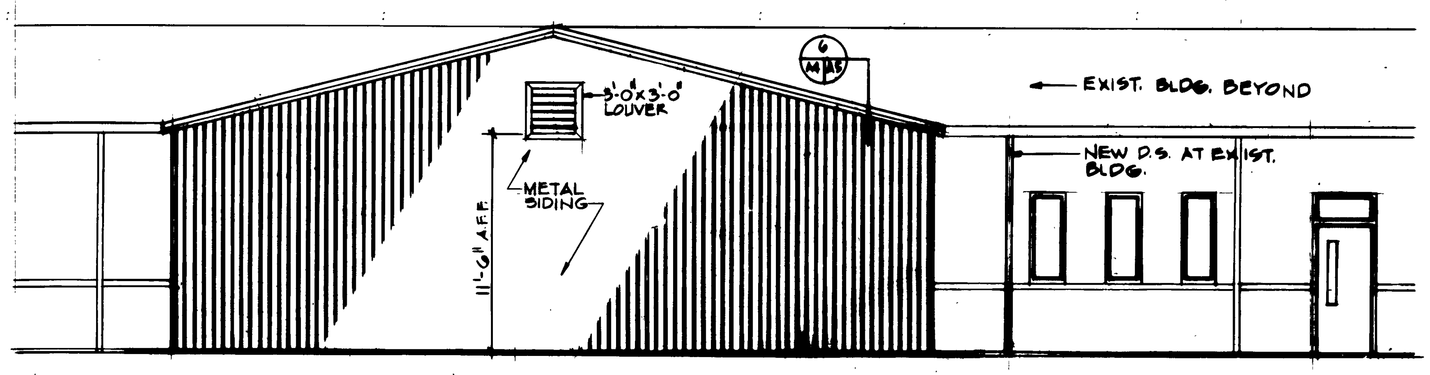
NORTH CAROLINA REGISTERED ARCHITECT JOHN A. HUBERMAN

APPROVED: 21 JUN 1984

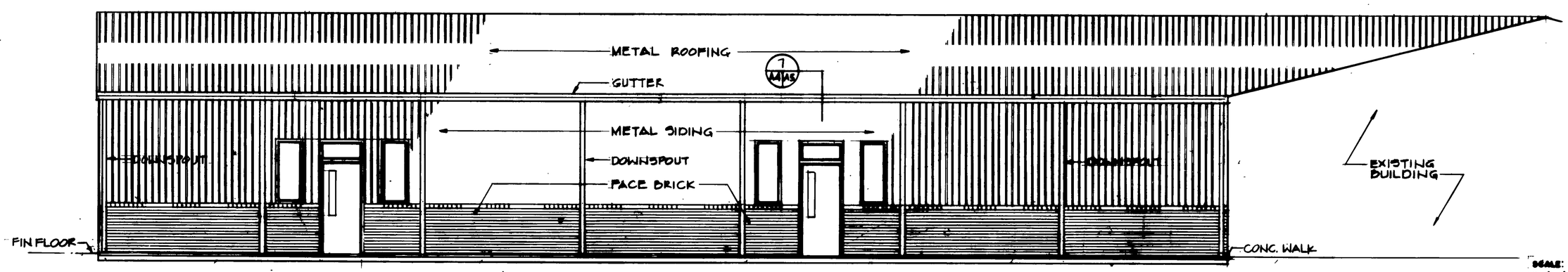
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED



SOUTH ELEVATION
1/4"=1'-0"



EAST ELEVATION
1/4"=1'-0"



NORTH ELEVATION
1/4"=1'-0"

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

SUPERSEDED TO
DATE

RECORD DRAWING
LETTER DATED JUL 2 1987

A4

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

NORTH CAROLINA REGISTERED ARCHITECT
STANLEY A. HUBERMAN

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
NAVAL STATION — NORFOLK, VIRGINIA
ATLANTIC DIVISION

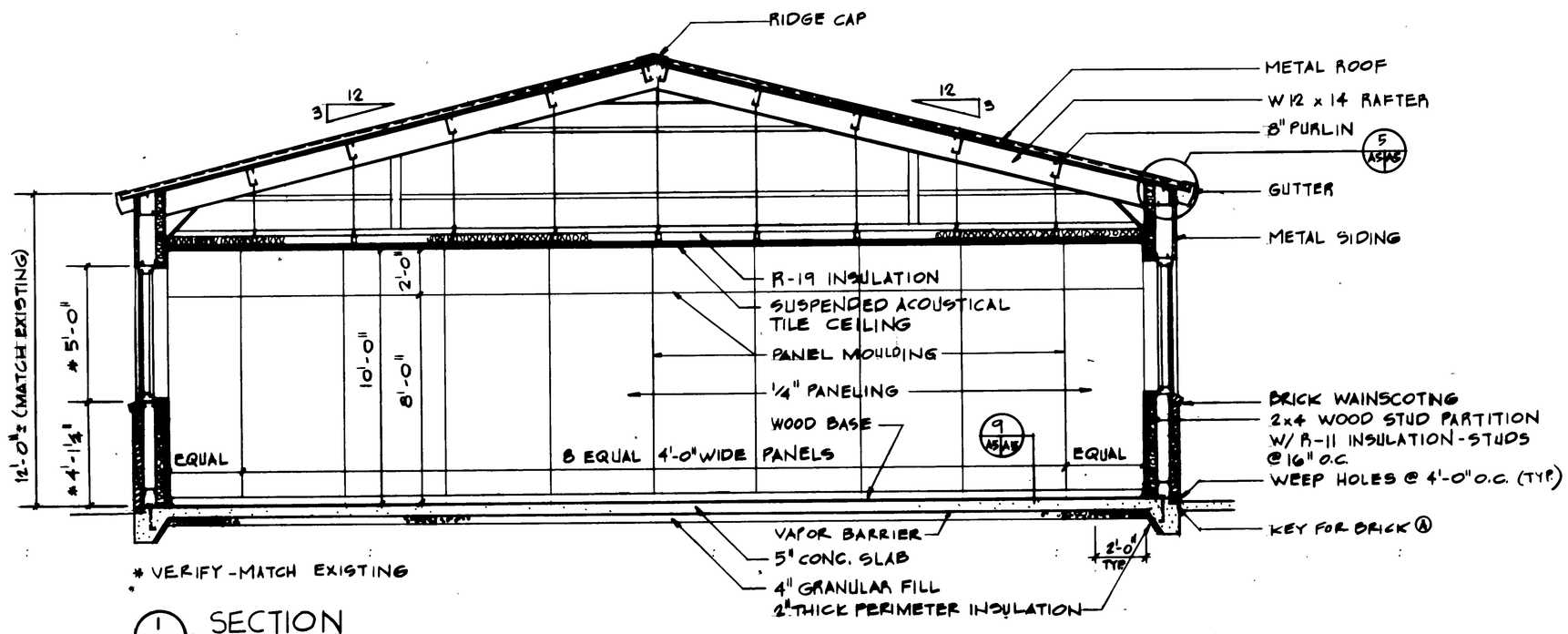
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER
BUILDING ELEVATIONS

DATE 3/28/84
SUBMITTED TO
DATE 31 JUN 1984

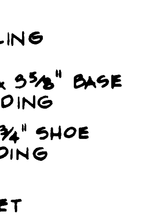
SIZE	CODE IDENT NO.	NAVFAC DRAWING NO.
F	80091	4107505

CONTR. CONTR. NO. N62470-82-B-4371
SCALE SHOWN SPEC. 06-82-6371 SHEET 6 OF 13

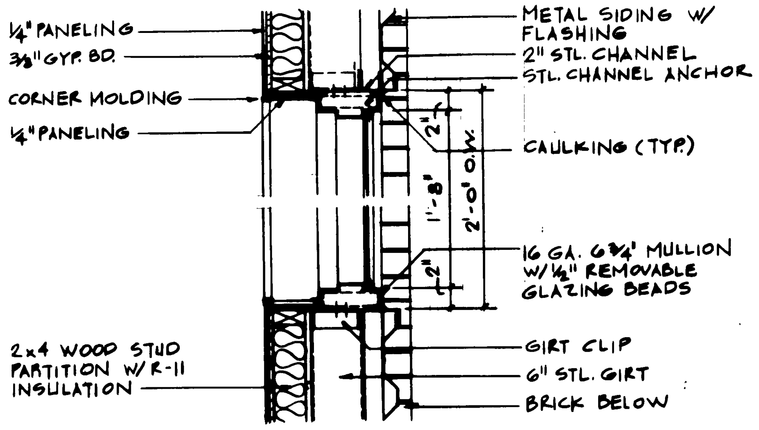
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
A	REVISED AS-BUILT	7/14/84	[illegible]



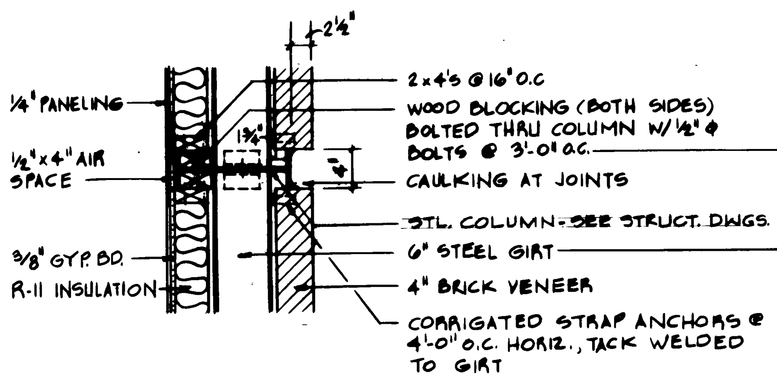
1 A1/A5 SECTION
3/8" = 1'-0"



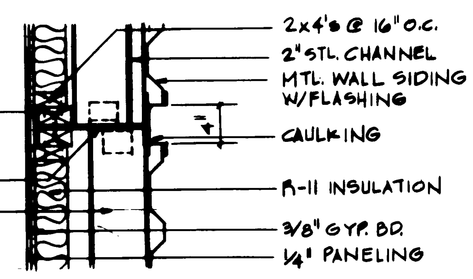
9 A5/A5 WOOD BASE DETAIL
NTS



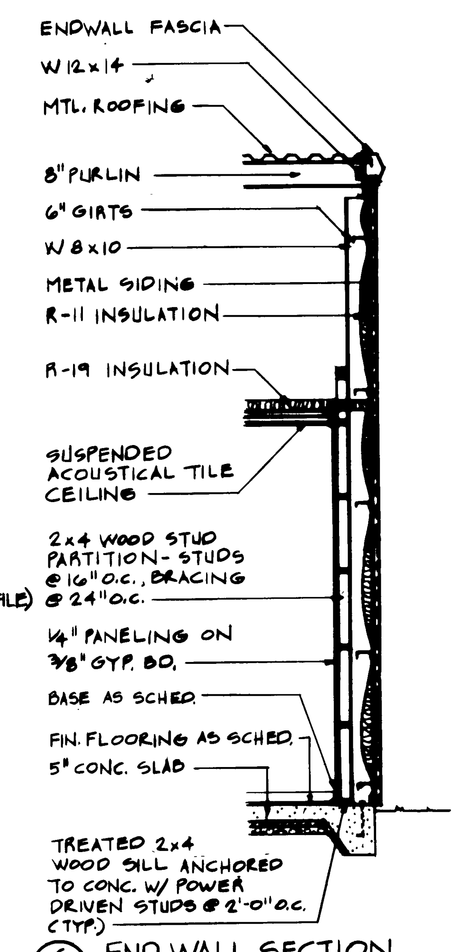
8 A1/A5 WINDOW JAMB DETAIL
1 1/2" = 1'-0"



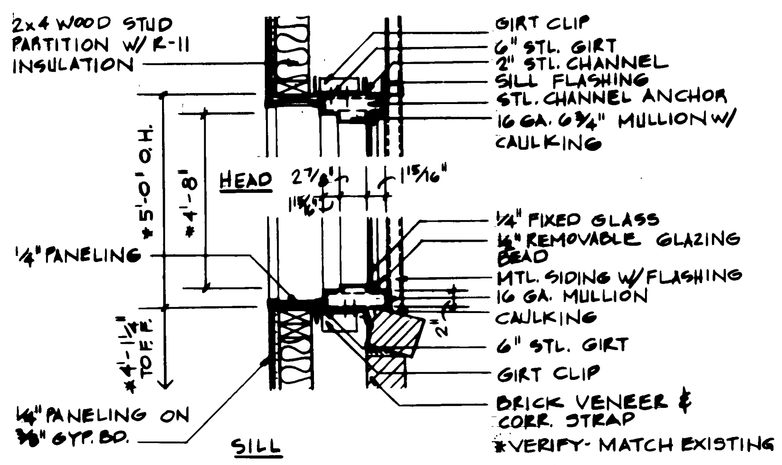
2 A1/A5 DETAIL
1 1/2" = 1'-0"



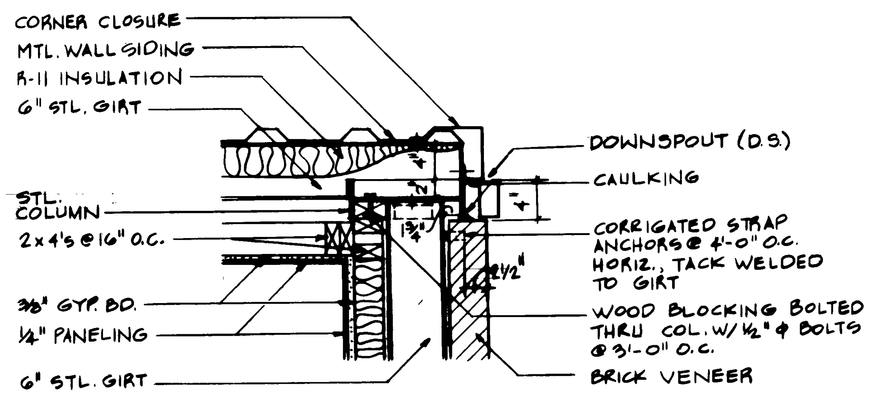
3 A1/A5 DETAIL
1 1/2" = 1'-0"



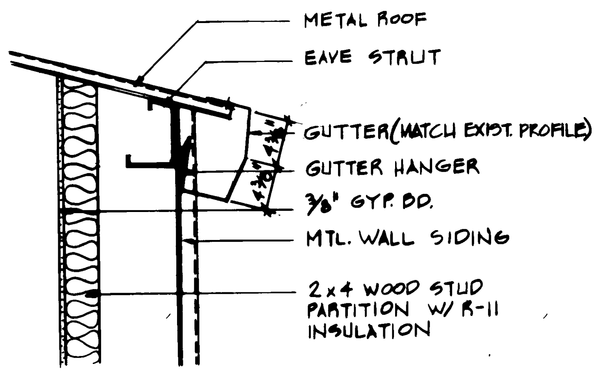
6 A4/A5 END WALL SECTION
1/2" = 1'-0"



7 A4/A5 WINDOW SECTION
1 1/2" = 1'-0"



4 A1/A5 CORNER DETAIL
1 1/2" = 1'-0"



5 A5/A5 DETAIL
1 1/2" = 1'-0"
A7

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

RECORD DRAWING
LETTER DATED JUL 2 1987

A5

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
NAVAL STATION — ATLANTIC DIVISION — NORFOLK, VIRGINIA
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER
BUILDING SECTION AND DETAILS

SIZE	CODE IDENT NO.	NAVFAC DRAWING NO.
F	80091	4107506

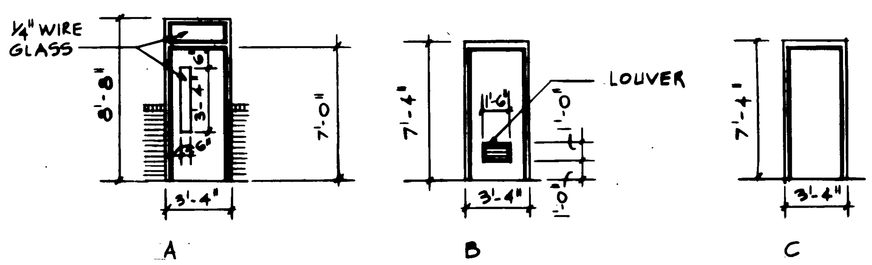
SCALE SHOWN — SPEC. 05-82-2371 — CONSTR. CONTR. NO. N62470-[illegible]-2371 — SHEET 1 OF 9

SATISFACTORY TO
DATE 3/14/84
SATISFACTORY TO
DATE 21 JUN 1984
FOR EFD FOR COMMANDER NAVFAC

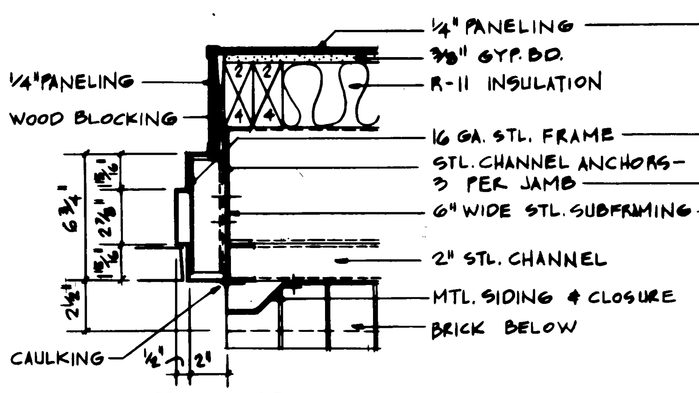
NORTH CAROLINA REGISTERED ARCHITECT
GARY A. HUBERMAN

DOOR SCHEDULE

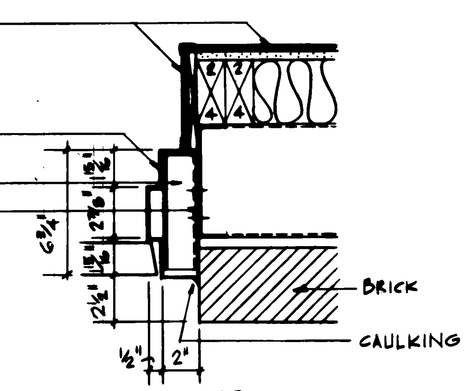
DOOR NO.	ELEV.	DOOR MATERIAL	DOOR SIZE	FRAME MATERIAL	HEAD	JAMB	T'HOLD	HW SET	REMARKS
1	A	METAL	1¾"x3'-0"x7'-0"	METAL	3/A6	1&4/A6	9/A6	HW-1	
2	A	METAL	1¾"x3'-0"x7'-0"	METAL	3/A6	1&4/A6	9/A6	HW-1	
3	A	METAL	1¾"x3'-0"x7'-0"	METAL	3/A6	1&4/A6	9/A6	HW-1	
4	B	METAL	1¾"x3'-0"x7'-0"	METAL	6/A6	5/A6	10/A6	HW-2	
5	B	METAL	1¾"x3'-0"x7'-0"	MET.(EXIST.)	—	—	10/A6	HW-2	
6	C	METAL	1¾"x3'-0"x7'-0"	METAL	8/A6	7/A6	—	HW-3	
7	A	METAL	1¾"x3'-0"x7'-0"	METAL	3/A6	1&4/A6	9/A6	HW-1	
8	A	METAL	1¾"x3'-0"x7'-0"	METAL	3/A6	1&4/A6	9/A6	HW-1	



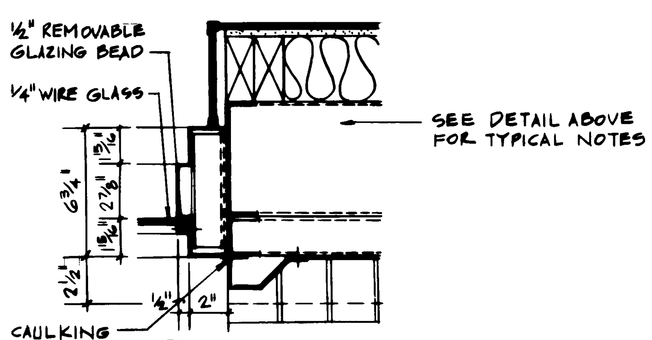
DOOR ELEVATIONS
¼" = 1'-0"



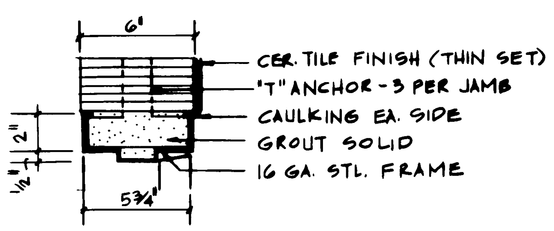
1 A6/A6 JAMB
3" = 1'-0"



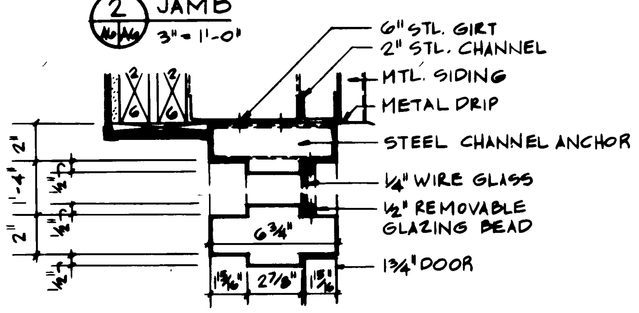
4 A6/A6 JAMB
3" = 1'-0"



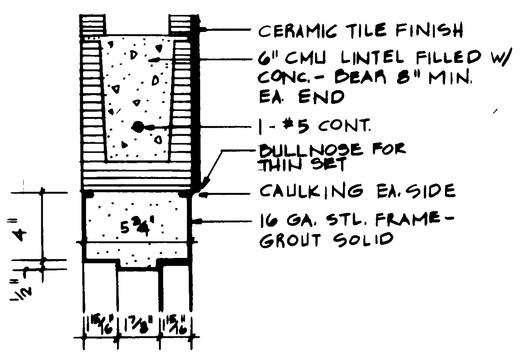
2 A6/A6 JAMB
3" = 1'-0"



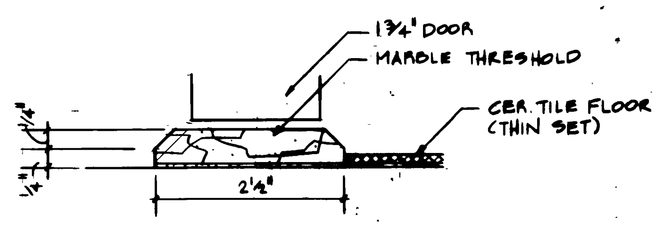
5 A6/A6 JAMB
3" = 1'-0"



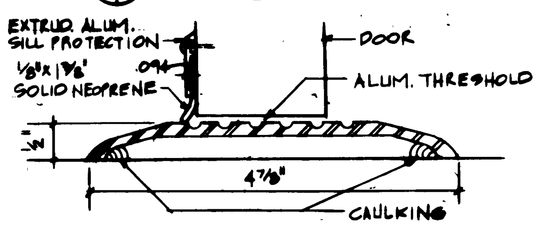
3 A6/A6 HEAD
3" = 1'-0"



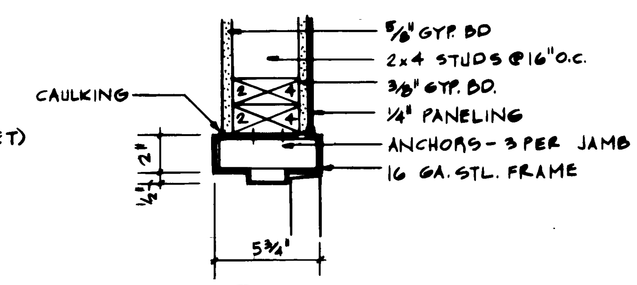
6 A6/A6 HEAD
3" = 1'-0"



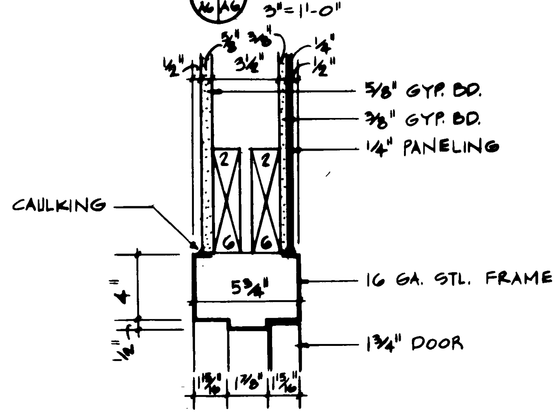
10 A6/A6 MARBLE THRESHOLD
FULL SIZE



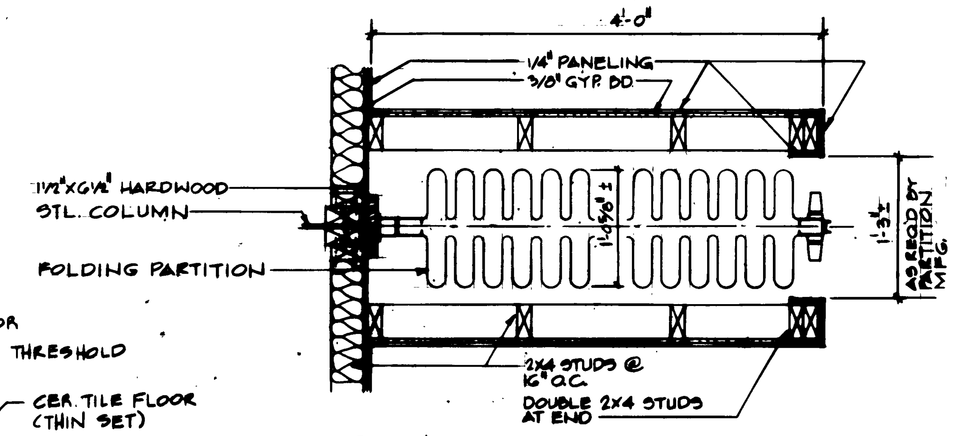
9 A6/A6 ALUMINUM THRESHOLD
FULL SIZE



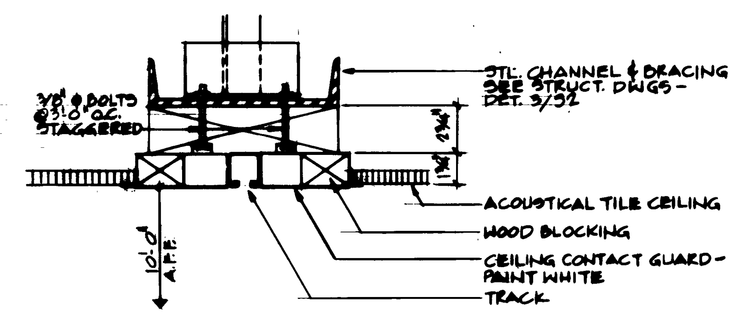
7 A6/A6 JAMB
3" = 1'-0"



8 A6/A6 HEAD
3" = 1'-0"



11 A1/A6 DETAIL OF FOLDING PARTITION POCKET
1½" = 1'-0"



12 A7/A6 DETAIL OF FOLDING PARTITION TRACK
3" = 1'-0"

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

RECORD DRAWING
LETTER DATED JUL 2 1987

A6

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA

MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER

DOOR SCHEDULE/ELEVATIONS AND DETAILS

SIZE F | CODE IDENT NO. 80091 | NAVFAC DRAWING NO. 4107507

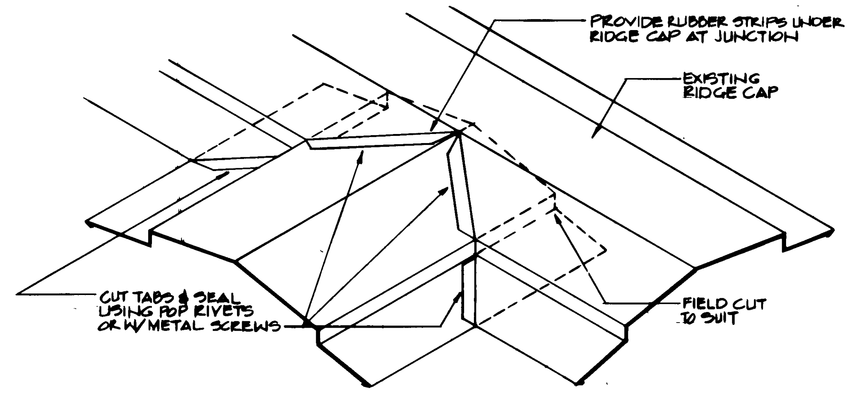
CONSTR. CONTR. NO. N62470-82-B-2371

SCALE SHOWN | SPEC. 82-B-2371 | SHEET 6 OF 8

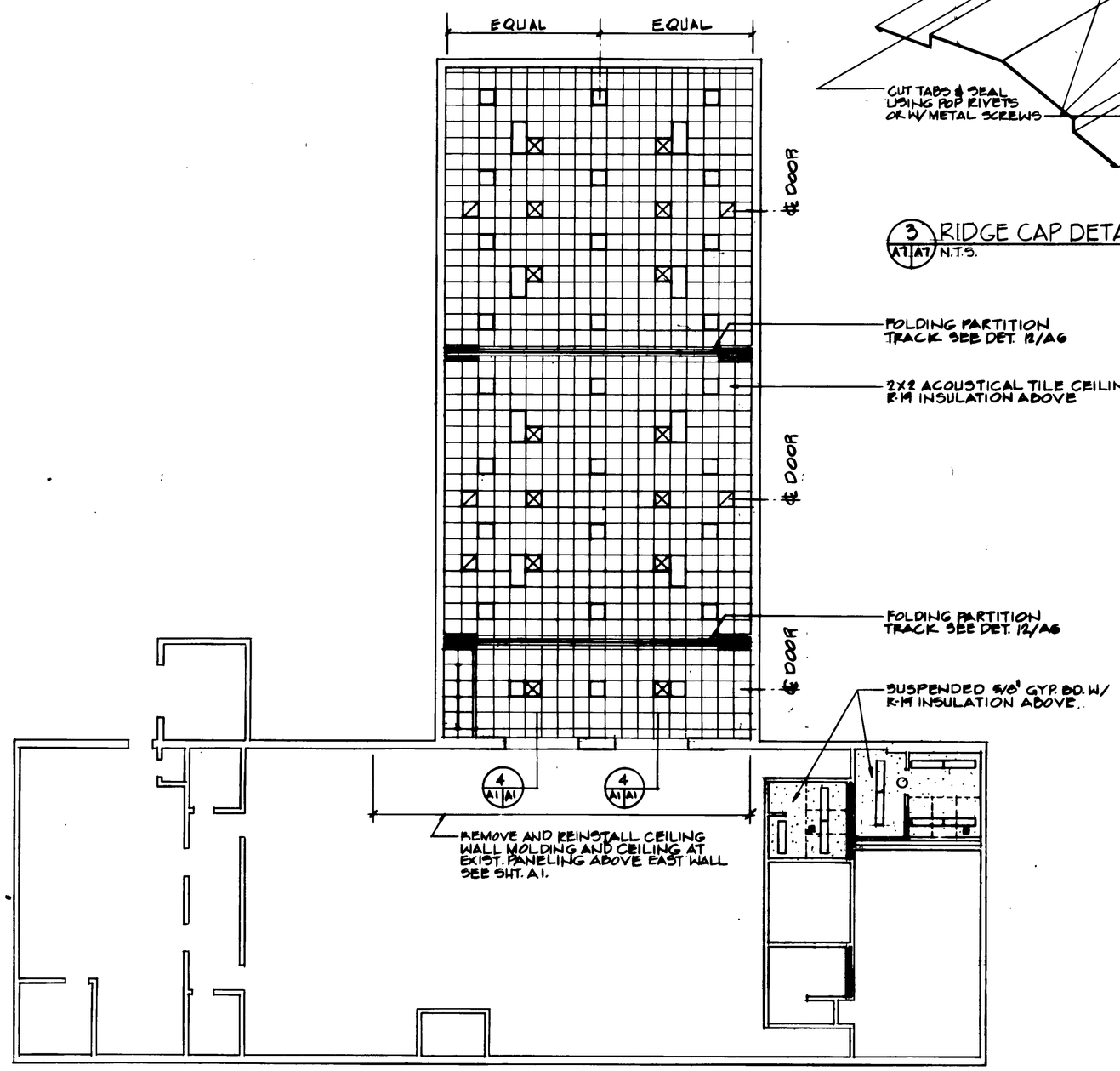
NORTH CAROLINA REGISTERED ARCHITECT JERRY A. HUBERMAN

APPROVED FOR AUTHORITY TO CONSTRUCT — 21 JUN 1984

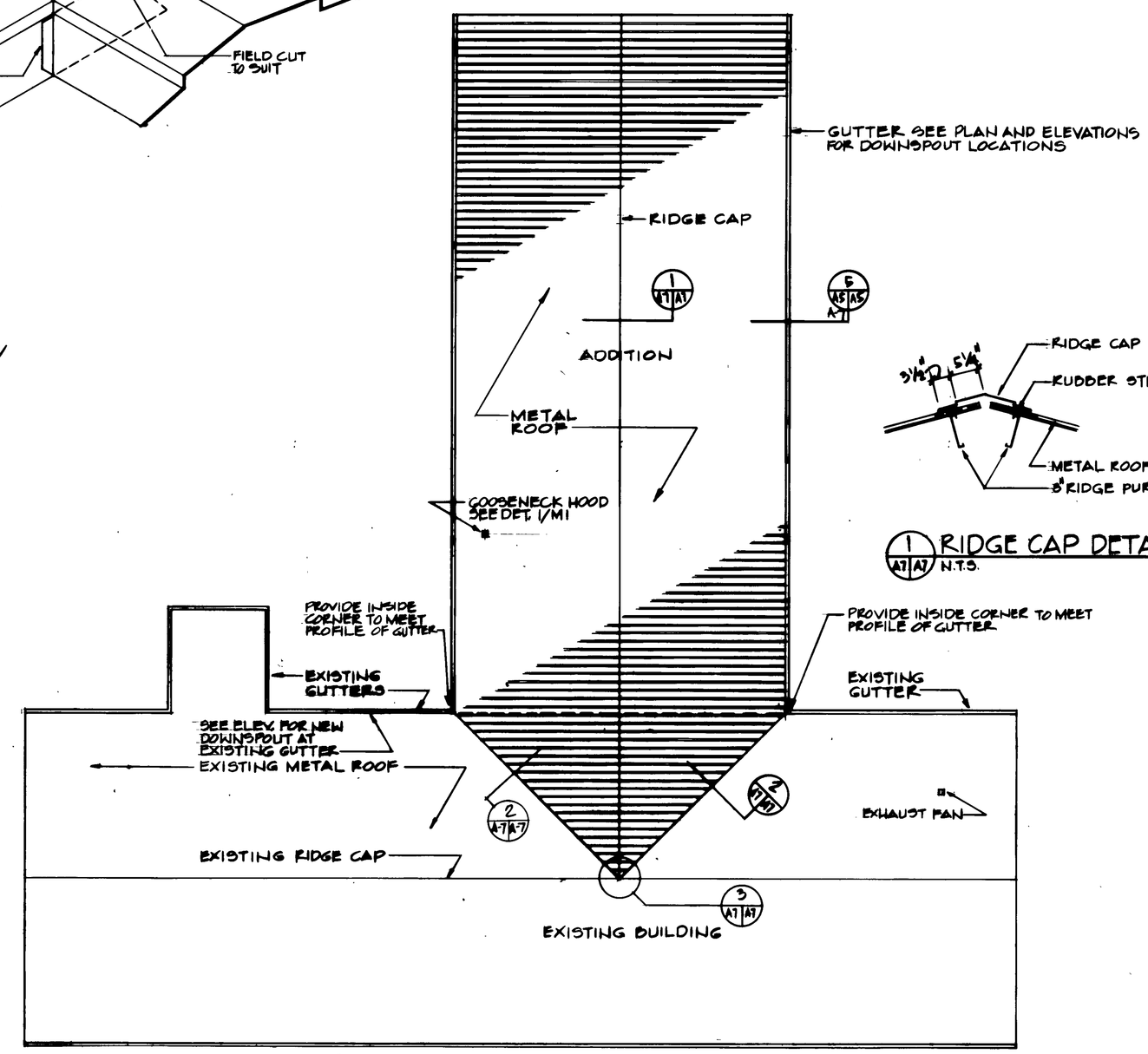
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED

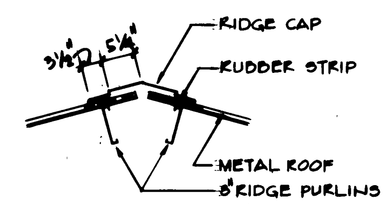


3 A7 A7 RIDGE CAP DETAIL
N.T.S.



REFLECTED CEILING PLAN
1/8" = 1'-0"





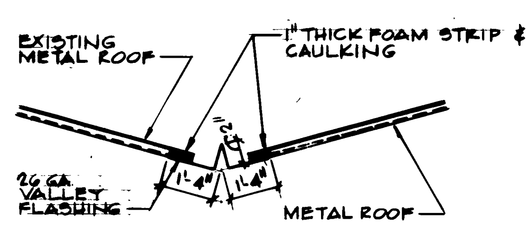
1 A7 A7 RIDGE CAP DETAIL
N.T.S.

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

NOTES:
1. ALL CEILINGS EXISTING, EXCEPT AS NOTED.
2. REMOVE AND REINSTALL EXIST. LAY-IN CEILINGS AND INSULATION IN EXISTING AREAS AS REQ'D. FOR PLUMBING, MECHANICAL AND ELECTRICAL WORK.

LEGEND

- FLUORESCENT LIGHT FIXTURE
- SURFACE MOUNTED FLUORESCENT LIGHT
- SUPPLY AIR DIFFUSER
- RETURN AIR DIFFUSER



2 A7 A7 DETAIL AT ROOF INTERSECTION
NTS

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

MIGRATION TO
DATE

RECORD DRAWING
LETTER DATED JUL 2 1987

A7

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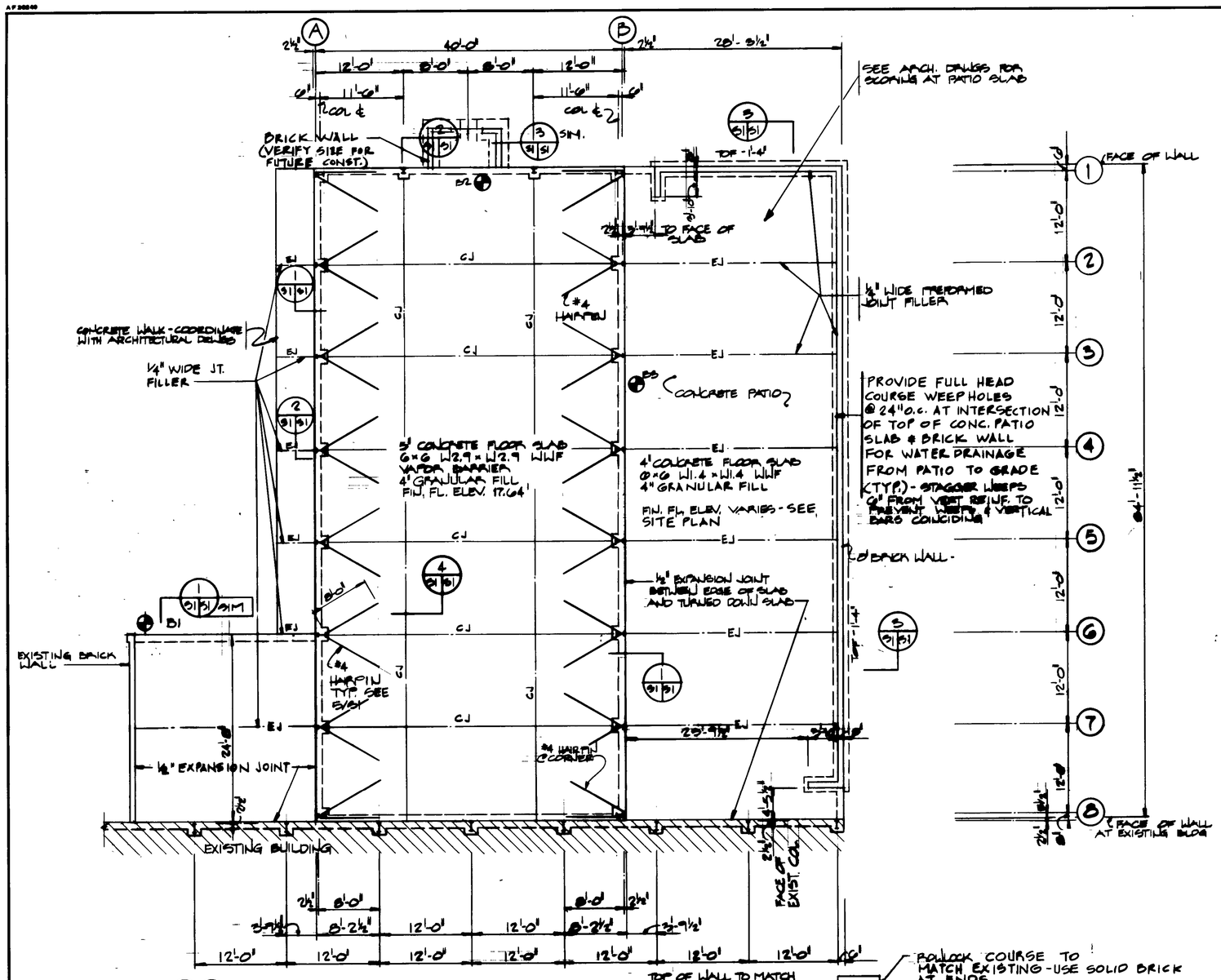
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA

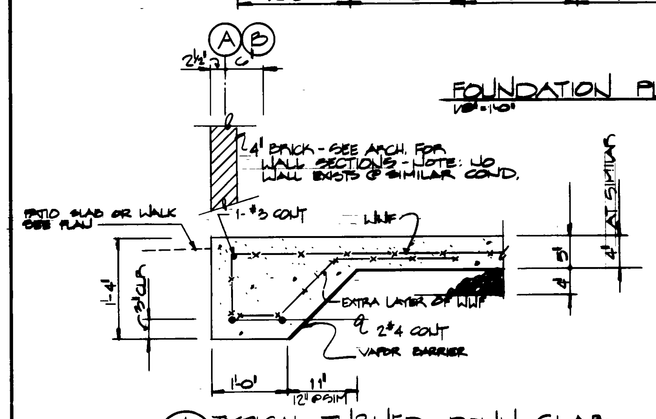
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GIBBS
REFLECTED CEILING PLAN/ROOF PLAN

SIZE F | CODE IDENT. NO. 80091 | NAVFAC DRAWING NO. 4107506
CONSTR. CONTR. NO. N69450-92-B-
SCALE SHOWN | SPEC. 06-92-2371 | SHEET 5 OF 16

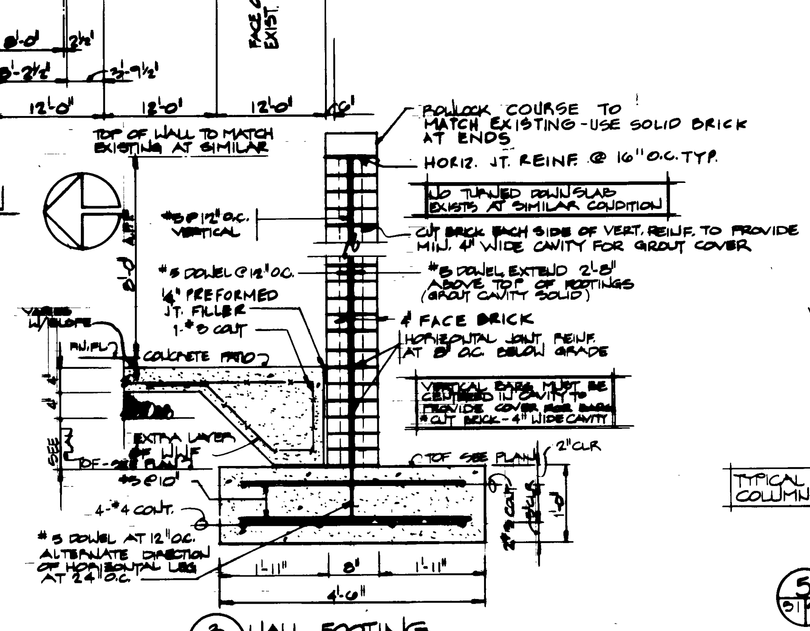
NORTH CAROLINA REGISTERED ARCHITECT



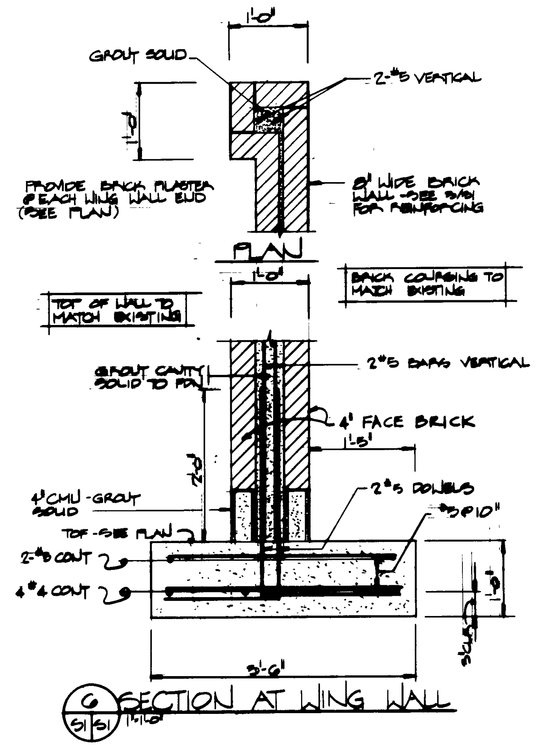
FOUNDATION PLAN
1/8" = 1'-0"



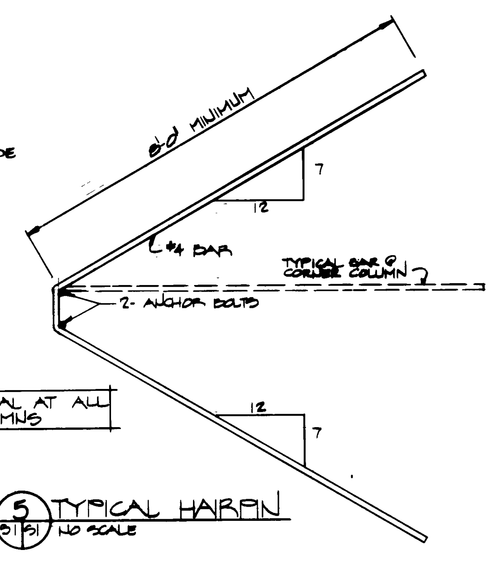
1 TYPICAL TURNED DOWN SLAB
1" = 1'-0"



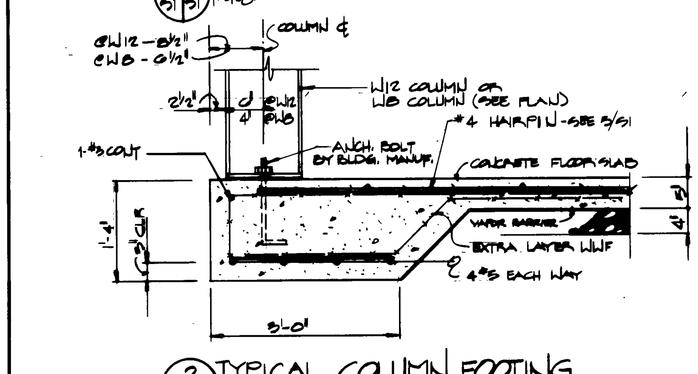
3 WALL FOOTING
1" = 1'-0"



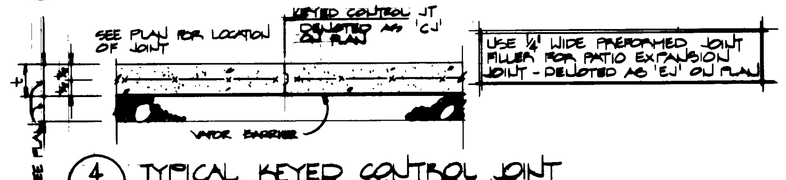
6 SECTION AT WING WALL
1" = 1'-0"



5 TYPICAL HAIRPIN
NO SCALE



2 TYPICAL COLUMN FOOTING
1" = 1'-0"



4 TYPICAL KEYED CONTROL JOINT
NO SCALE

REVISIONS			
NO.	DESCRIPTION	DATE	APPROVED
1	REVISED AS-BUILT	7/14/87	[illegible]

GENERAL NOTES:

1. THESE DRAWINGS SHALL BE USED IN CONJUNCTION W/ARCHITECTURAL AND OTHER CONTRACT DOCUMENTS.
2. DESIGN LIVE LOADS:
   ROOF LOAD 20 PSF
   WIND LOAD 115 MPH
   SEISMIC: Z = 3/16 V = ZIKCSW
   I = 1.0 CS = 0.14
   K = 1.0 ZONE 1
3. THE ALLOWABLE SOIL BEARING PRESSURE FOR FOUNDATION DESIGN IS 2000 PSF
4. MATERIAL STRENGTHS:
   CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS:
   FOUNDATION f'_c = 3000 PSI
   SLAB ON GRADE f'_c 3000 PSI
   REINF. STEEL ASTM A615 GRADE 60
   STRUCTURAL STEEL ASTM A36
   HIGH STRENGTH BOLTS ASTM A325-X
   ANCHOR BOLTS ASTM A307
   MASONRY COMPRESSIVE STRENGTH: f'_m = 1500 PSI
5. ALL CONCRETE SHALL BE IN ACCORDANCE WITH THE ACI BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE, 'ACI 318-77' AND ACI 301-72, 'SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS'.
6. BAR SUPPORTS, DESIGN, DETAILING, FABRICATION AND PLACING OF REINFORCING STEEL SHALL BE IN ACCORDANCE WITH THE ACI CODE, LATEST EDITION.
7. ALL SHOP AND FIELD WELDING SHALL BE BY CERTIFIED WELDERS AND SHALL CONFORM TO AWS STANDARDS.
8. SEE SPECIFICATIONS FOR METAL BUILDING DESIGN CRITERIA.
9. METAL BUILDING SHALL BE DESIGNED FOR WIND LOADING IN ACCORDANCE WITH ANSI A58.1-1982 WITH A WIND VELOCITY OF 115 MPH.
10. SUPERIMPOSED DESIGN DEAD LOAD ON STRUCTURE IS 20 PSF

INDICATES APPROXIMATE SOIL BORING LOCATION

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

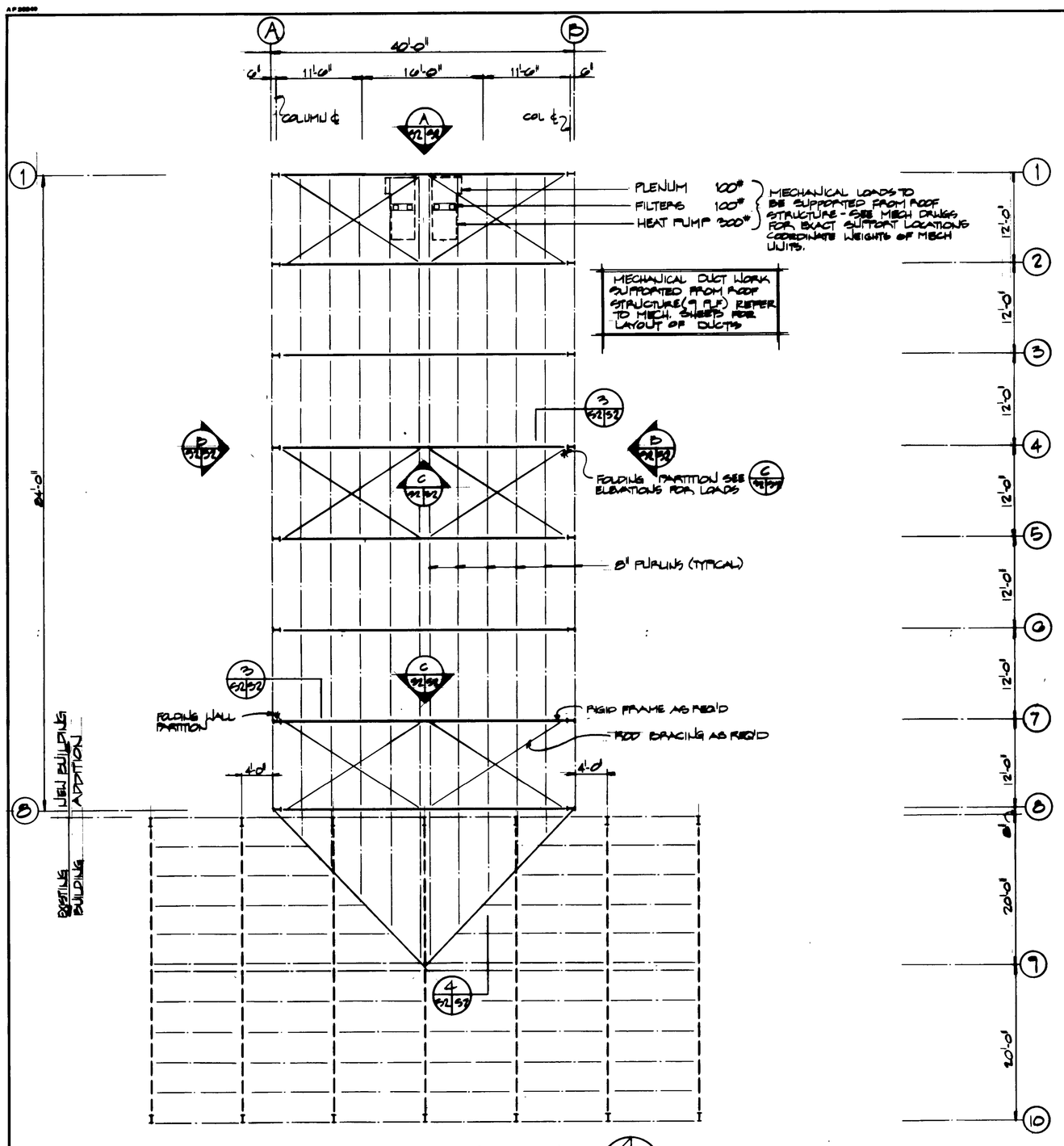
RECORD DRAWING
LETTER DATED JUL 2 1987

S1

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO REHABILITATED CLUB, CAMP GEORGE
FOUNDATION PLAN AND DETAILS

SIZE F | CODE IDENT. NO. 80091 | NAVFAC DRAWING NO. 4107500
CONSTR. CONTR. NO. N62470-82-B-2371
SCALE SHOWN | SPEC. 05-82-2371 | SHEET 10 OF 16

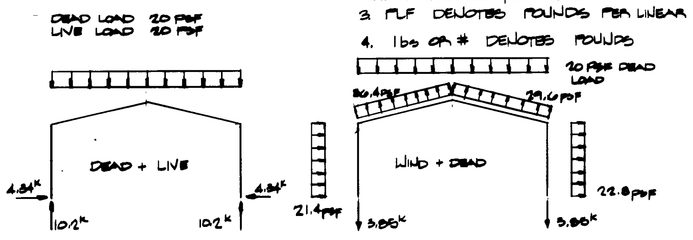


ROOF FRAMING PLAN

1/8" = 1'-0"

SHEET NOTES:

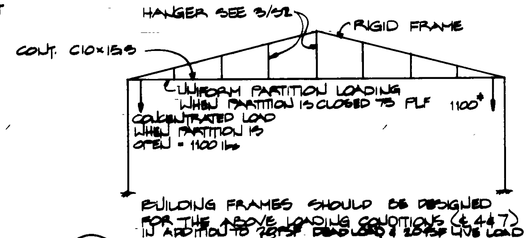
1. TOP OF STEEL (TOS) IS MEASURED FROM FINISH FLOOR ELEVATION AND IS TO MATCH THE EXISTING TOS (VERIFY IN FIELD)
2. METAL BUILDING MEMBERS ARE TO BE DESIGNED TO SUPPORT THE PARTITION LOADS AND MECHANICAL LOADS AS INDICATED ON THE PLAN
3. PLF DENOTES POUNDS PER LINEAR FOOT
4. lbs OR # DENOTES POUNDS



BUILDING FOUNDATIONS ARE DESIGNED FOR THE FOLLOWING MAXIMUM REACTIONS:

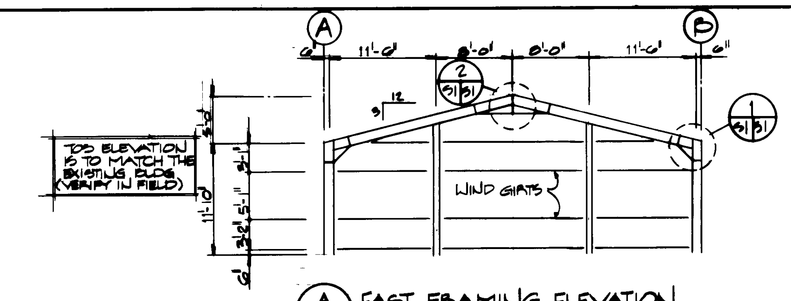
HORIZ. (DL+LL) = 4.84K
VERT. (DL+LL) = 10.20K
UPLIFT (DL+LL) = 5.86K

NOTE: THE BUILDING FOUNDATIONS HAVE BEEN DESIGNED FOR THE LOADS AND REACTIONS SHOWN. IF BUILDING FURNISHED HAS REACTIONS WHICH EXCEED THOSE SHOWN THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REDESIGN OF THE FOUNDATIONS. THE REDESIGN SHALL BE SUBMITTED TO THE CONTRACT OFFICER FOR APPROVAL. APPROVAL MUST BE RECEIVED PRIOR TO DELIVERY OF MATERIALS.



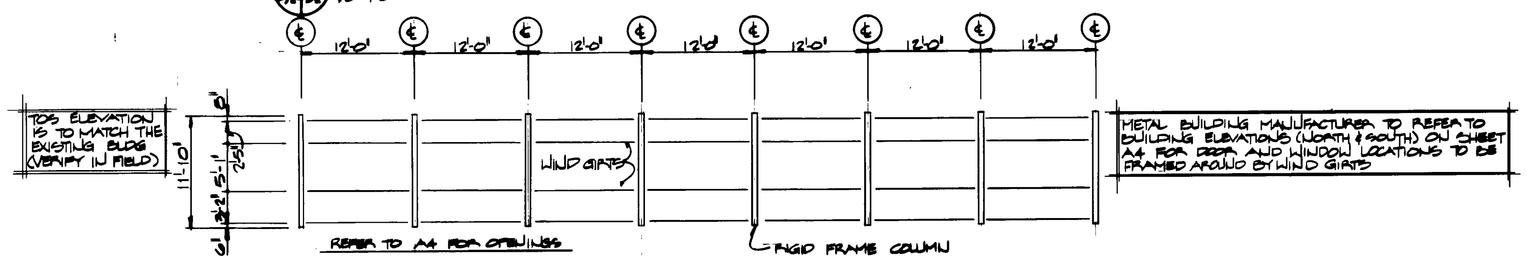
C/S2 PARTITION LOADING

UNIFORM PARTITION LOAD INCLUDES HANGER ASSEMBLY AND CONT. CHANNEL + FOLDING PARTITION WT.



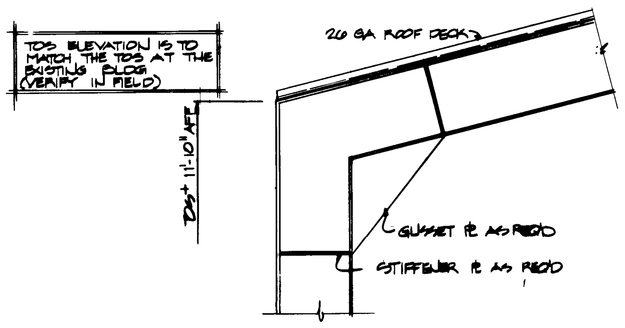
A/S2 EAST FRAMING ELEVATION

1/8" = 1'-0"



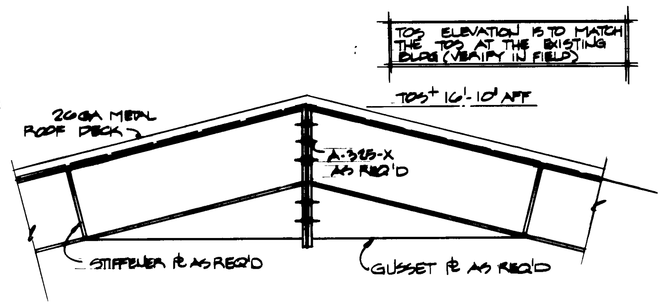
B/S2 NORTH & SOUTH FRAMING ELEVATION

1/8" = 1'-0"



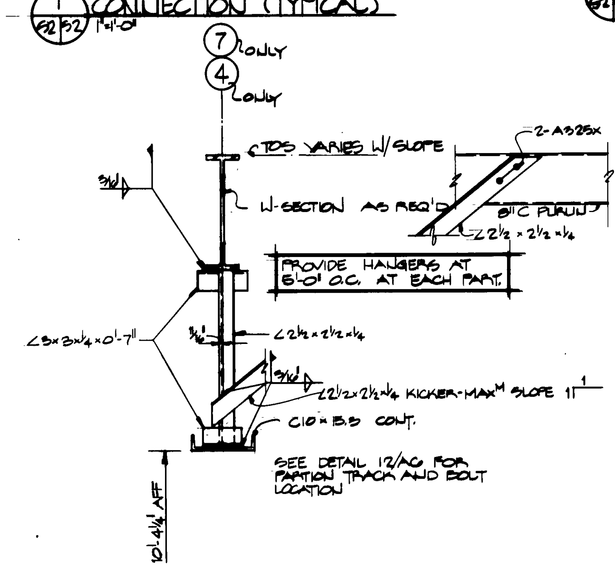
1/S2 RIGID BEAM TO COLUMN CONNECTION (TYPICAL)

1" = 1'-0"



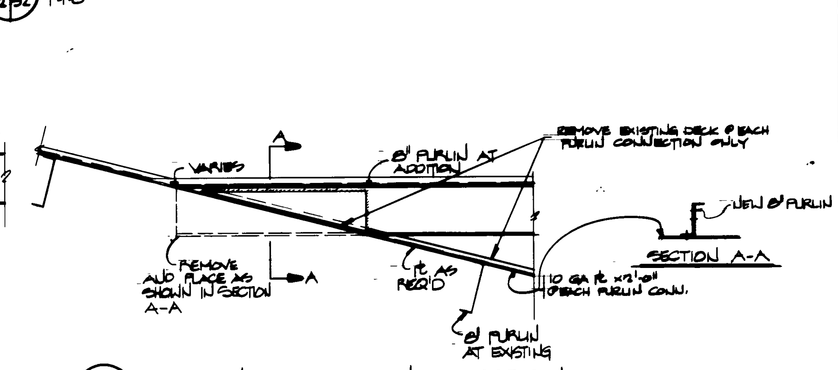
2/S2 CONNECTION AT RIDGE (TYP)

1" = 1'-0"



3/S2 SECTION AT PARTITION

1" = 1'-0"



4/S2 SECTION AT ROOF INTERSECTION

1" = 1'-0"

SCALE: 1" = 1'-0"

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

RECORD DRAWING
LETTER DATED JUL 2 1987

S2

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION NORFOLK, VIRGINIA

MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO REGIMENTAL CLUB, CAMP GEORGE

ROOF FRAMING PLAN AND DETAILS

SIZE F | CODE IDENT. NO. 80091 | NAVFAC DRAWING NO. 4107540

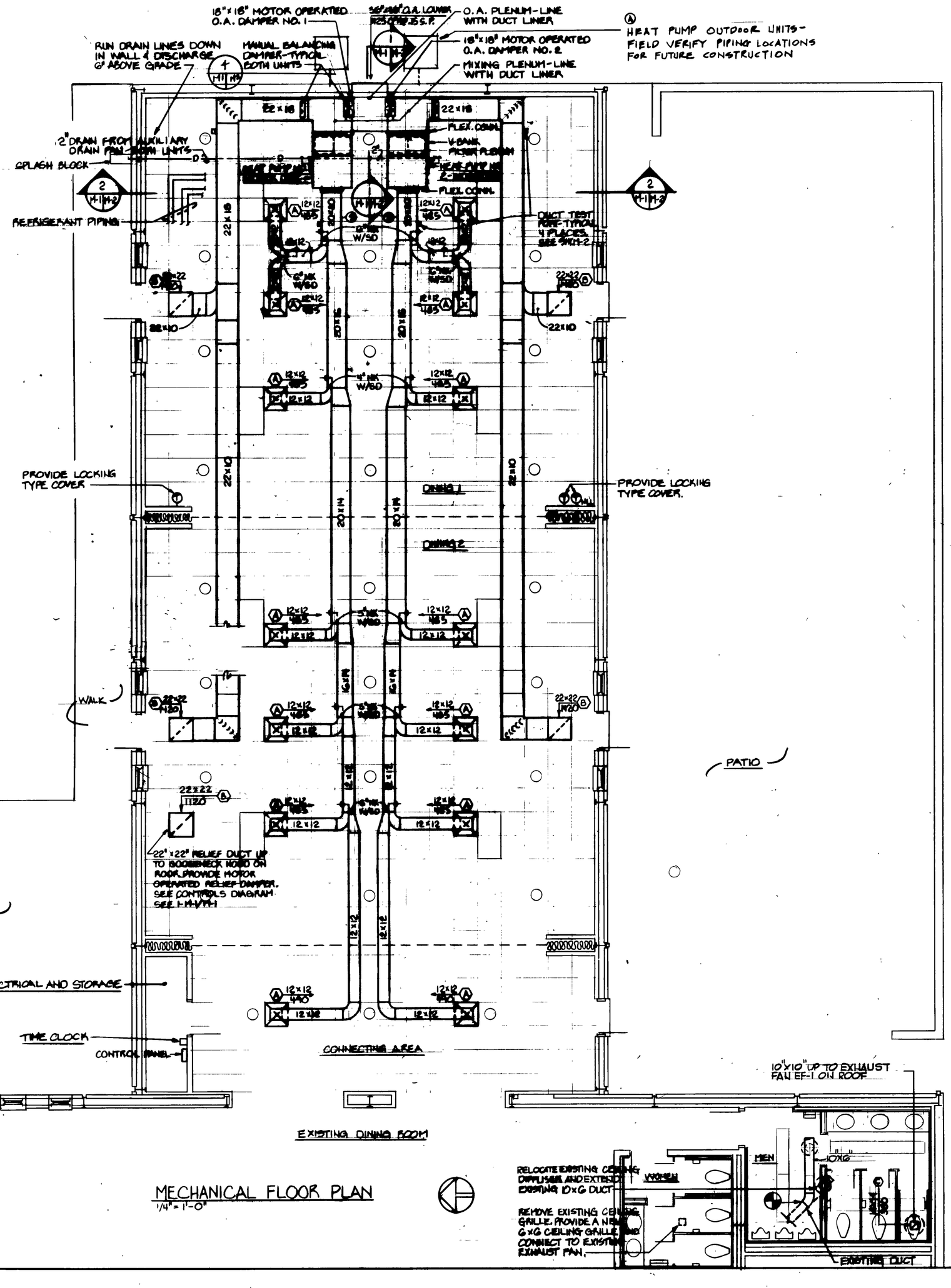
SCALE SHOWN | SPEC. NO. | SHEET 11 OF 16

APPROVED 3/24/84
ACTIVITY - SATISFACTORY TO
21 JUN 1984
FOR EFD FOR COMMANDER NAVFAC

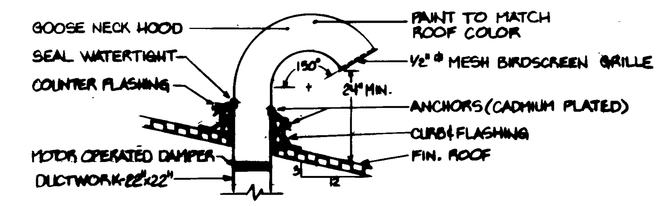
STATE OF NORTH CAROLINA SEAL STEVE BROWNING

SYMBOL LEGEND

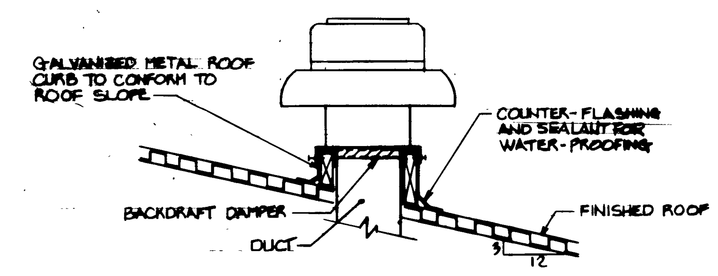
—D—	DRAIN
—RS—	REFRIGERANT SUCTION
—RL—	REFRIGERANT LIQUID
SLOPE	DIRECTION OF DOWNWARD PIPE SLOPE
AUX.	AUXILIARY
CKT.	CIRCUIT
CONN.	CONNECTION
C.O.P.	COEFFICIENT OF PERFORMANCE
ELEC.	ELECTRICAL
FIN.	FINISH
F.L.A.	FULL LOAD AMPS
FLEX.	FLEXIBLE
G.C.	GENERAL CONTRACTOR
H.P.	HORSE POWER
L.R.A.	LOCKED ROTOR AMPS
MAX.	MAXIMUM
M.C.	MECHANICAL CONTRACTOR
MIN.	MINIMUM
NK.	NECK
NO.	NUMBER
O.A.	OUTSIDE AIR
R.A.	RETURN AIR
R.L.A.	RATED LOAD AMPS
S.D.	SPLITTER DAMPER
V.	VOLTS
	SMOKE DETECTOR (DUCT MOUNTED)
	THERMOSTAT
NLL	THERMOSTAT (NIGHT LOW LIMIT)
T'STAT	THERMOSTAT
	CONNECT NEW TO EXIST'G



MECHANICAL FLOOR PLAN
1/4" = 1'-0"



1 / M1-1 GOOSE NECK HOOD DETAIL
NO SCALE



2 / M1-1 EXHAUST FAN DETAIL
NO SCALE

DESIGN CONDITIONS				
MODE	OUTSIDE		INSIDE	
	°F DB	°F WB	°F DB	% RH
HEATING	23	—	68	—
COOLING	90	79	78	50

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
1	REVISED AS-BUILT	[illegible]	[illegible]

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

CONFORMED TO [illegible]
DATE [illegible]

RECORD DRAWING
LETTER DATED JUL 2 1987

M1

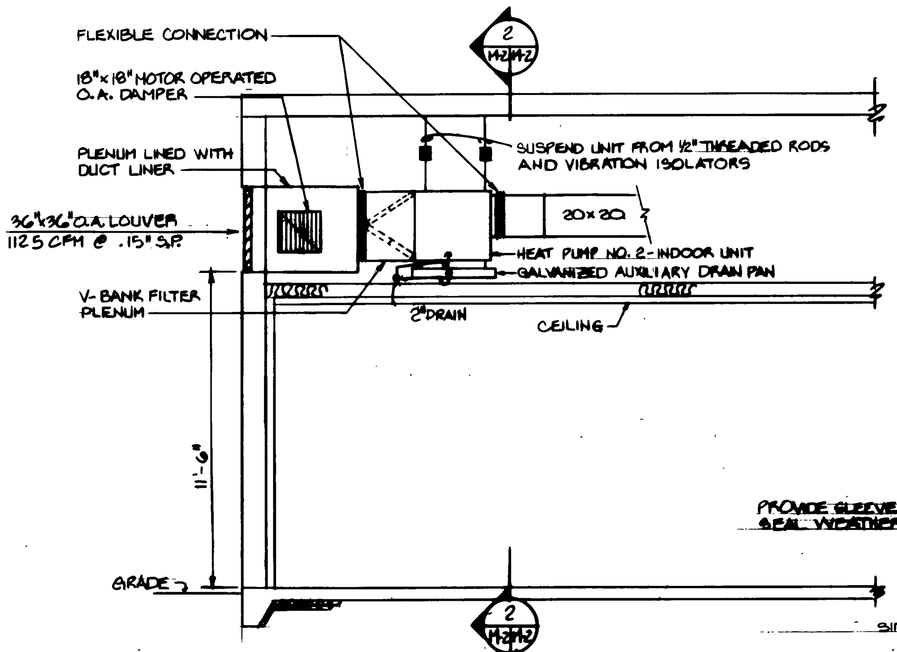
Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION AND ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER
MECHANICAL FLOOR PLAN AND DETAILS

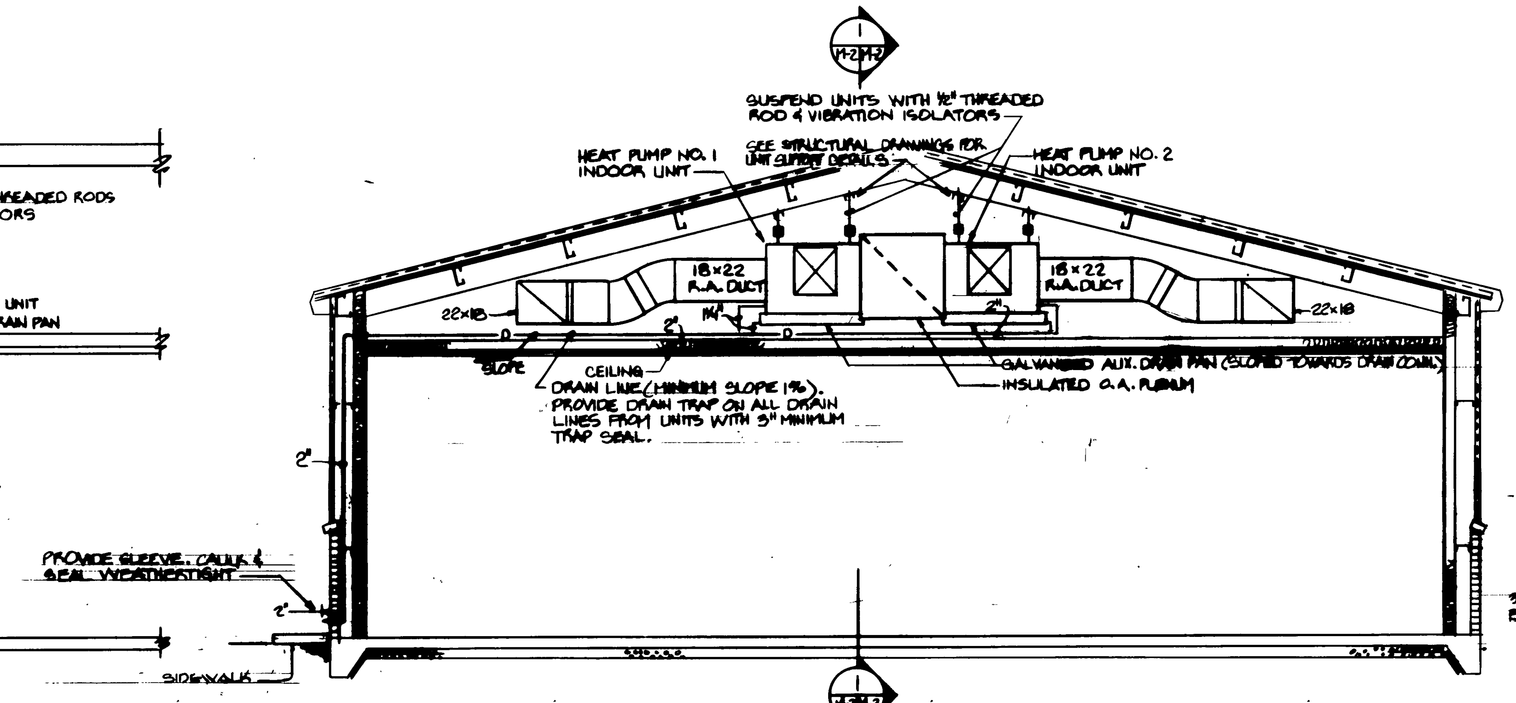
SIZE	CODE IDENT. NO.	NAVFAC DRAWING NO.
F	80091	4107811

CONSTR. CONTR. NO. N62470-[illegible]
SCALE SHOWN — SPEC. 08-[illegible]-2371 — SHEET 12 OF 49

SYMB	DESCRIPTION	DATE	APPROVED

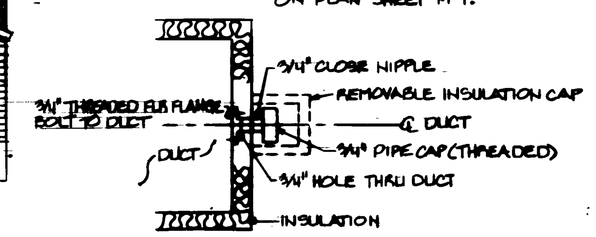


1 SECTION
M-2 M-1 M-2 3/8" = 1'-0"

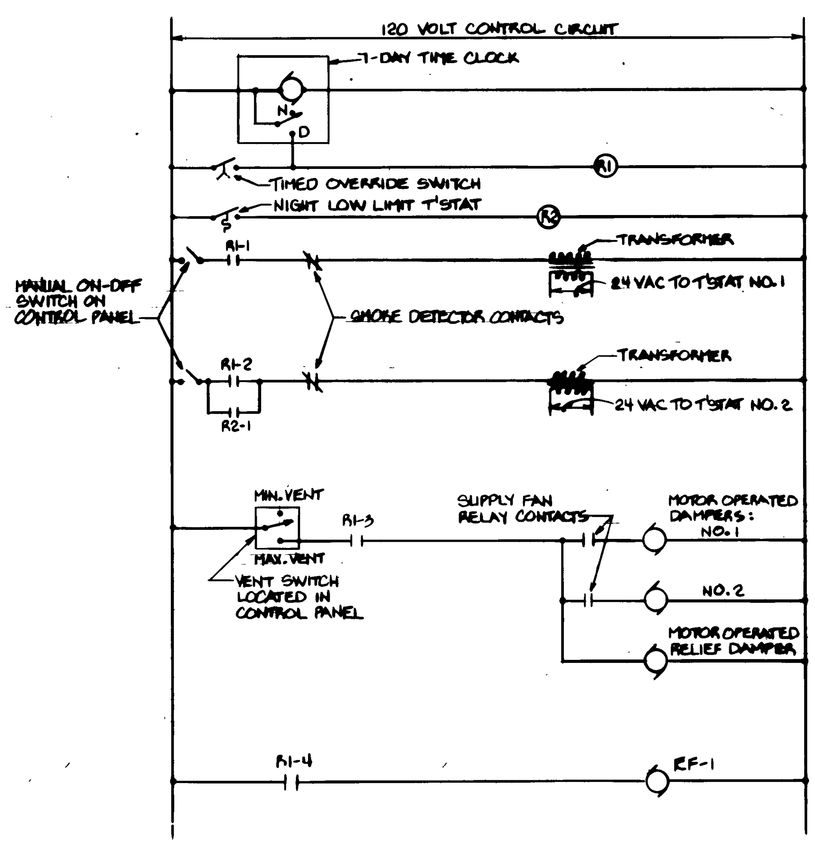


2 SECTION
M-2 M-1 M-2 3/8" = 1'-0"

NOTE: MOUNT TEST PORTS ON SIDES OF DUCT IN LOCATIONS INDICATED ON PLAN SHEET M-1.



AIR TEST PORT DETAIL
NO SCALE



CONTROL DIAGRAM

HEAT PUMPS ENTERING AIR TEMPERATURE: COOLING - 80°DB, 67.5°WB. HEATING - 60.6°DB.

NO.	COOLING CAPACITY (MBH) TOTAL	SENSIBLE	HEATING CAPACITY @ 25° OUTSIDE AIR	CFM TOTAL	OUT. AIR	E.S.P. "W.G.	RPM	INDOOR FAN H.P.	VOLT-Φ	OUTDOOR UNIT ELECTRICAL DATA VOLT-Φ	COMPRESSOR	FAN	MIN. CKT. AMPS	REMARKS
1&2	86.0	68.0	40,000 BTUH	3400	560	0.75"	750	2	208-3Φ	[illegible]	[illegible]	[illegible]	51.7	① ② ③

① PROVIDE V-BANK FILTER PLENUM WITH 4-20x20x2" 25% EFF FILTERS. 350 FPM MAX. FACE VELOCITY.
② REFRIGERANT LINE SIZES SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
③ HEAT'G CAP'Y IS THE DESIGN HT LOSS & SHALL BE THE MINIMUM COMPRESSOR CAP'Y OF HEAT PUMP @ 23°F O.A. TEMP.
④ SCHEDULED INFO TYPICAL OF BOTH HEAT PUMPS 1&2.

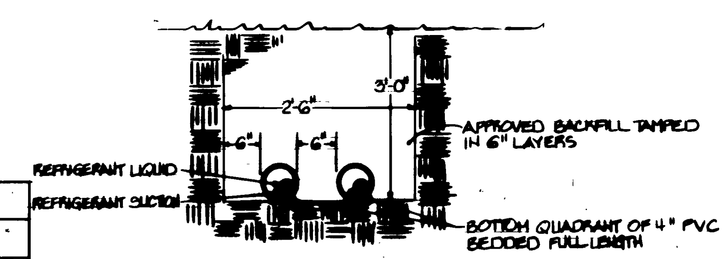
EXHAUST FANS

NO:	CFM	E.S.P. "W.G.	RPM	HP	VOLTS-Φ	REMARKS
EF-1	380	0.125"	1550	1/25	120V-1Φ	DIRECT DRIVE, CENTRIFUGAL ROOF EXHAUSTER. PROVIDE CURB, BACKDRAFT DAMPER & DISCONNECT SWITCH.

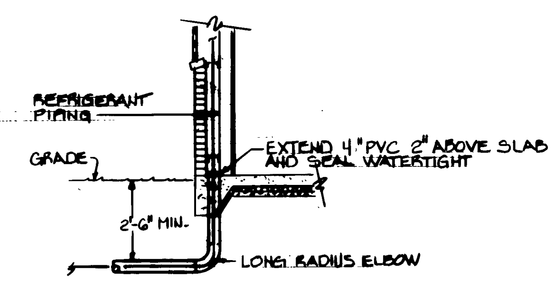
AIR DISTRIBUTION

SYMBOL	DESCRIPTION	DAMPER	FINISH	REMARKS
A	LAY-IN PERFORATED SUPPLY	OPPOSED BLADE	WHITE	NECK SIZE & CFM AS SHOWN, 4-WAY BLOW
B	LAY-IN PERFORATED RETURN/REL.	OPPOSED BLADE	WHITE	NECK SIZE & CFM AS SHOWN
C	EGG CRATE EXHAUST	OPPOSED BLADE	WHITE	NECK SIZE & CFM AS SHOWN

NOTE: ALL SUPPLY, RETURN, AND EXHAUST AIR DISTRIBUTION EQUIPMENT SHALL HAVE A MAXIMUM STATIC PRESSURE LOSS OF 0.10" W.G.



3 TRENCH DETAIL
M-1 M-2 NO SCALE



4 SECTION
M-1 M-2 NO SCALE

SCALE: 3/8" = 1'-0"
0 6" 1' 2' 4' 6'

RECORD DRAWING
LETTER DATED JUL 2 1987

M2

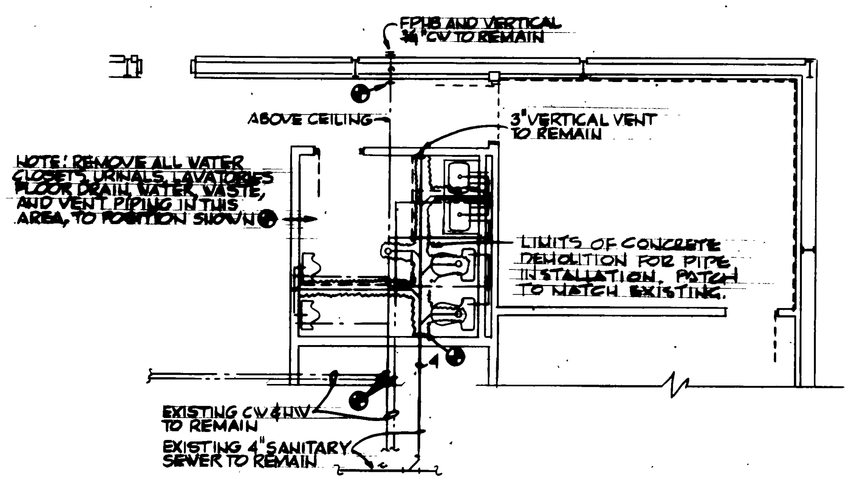
Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA

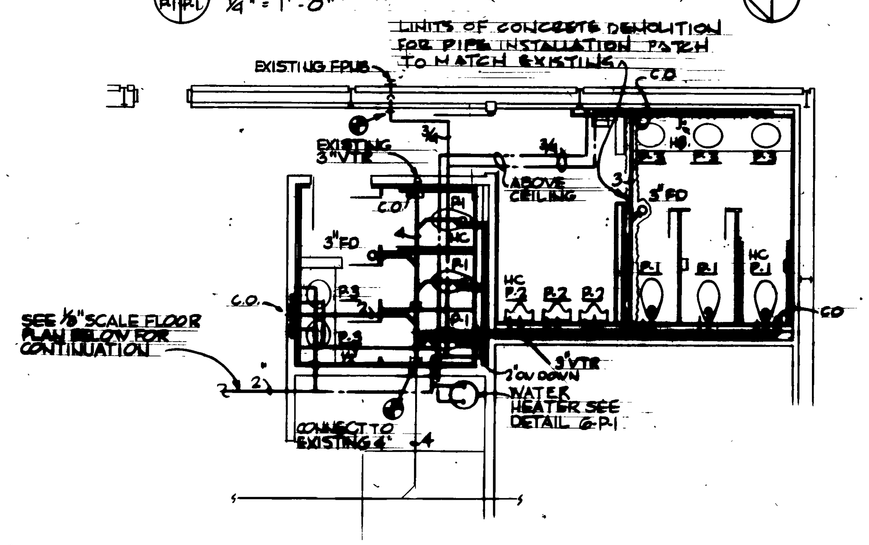
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER
SECTIONS, CONTROLS AND SCHEDULES

SIZE	CODE IDENT. NO.	NAVFAC DRAWING NO.
F	80091	4107512

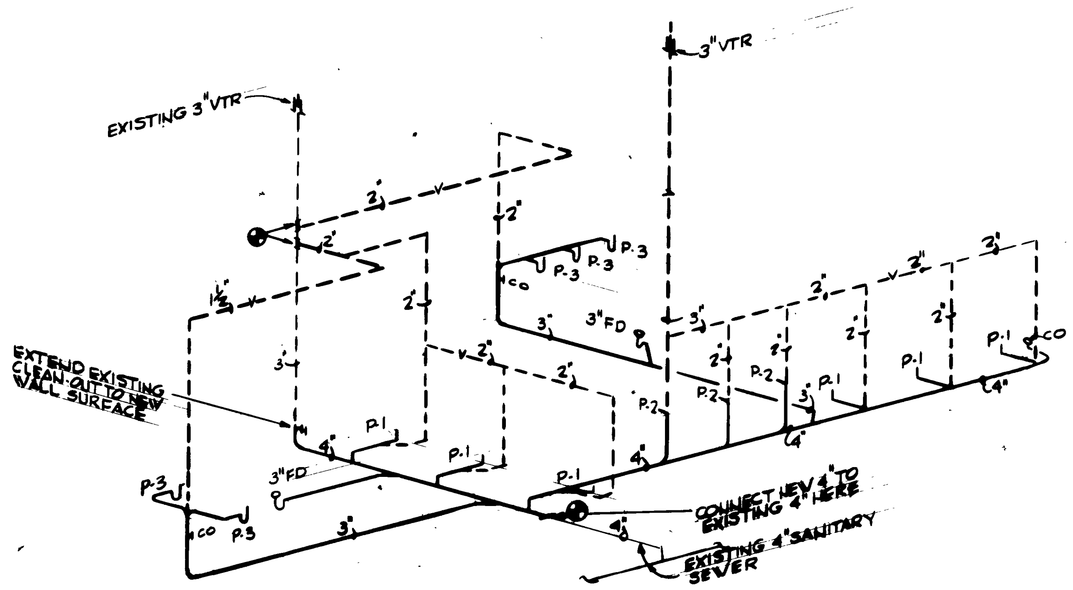
CONSTR. CONTR. NO. N68470-82-B-2371
SCALE SHOWN — SPEC. 05-82-2371 — SHEET 52 OF 86



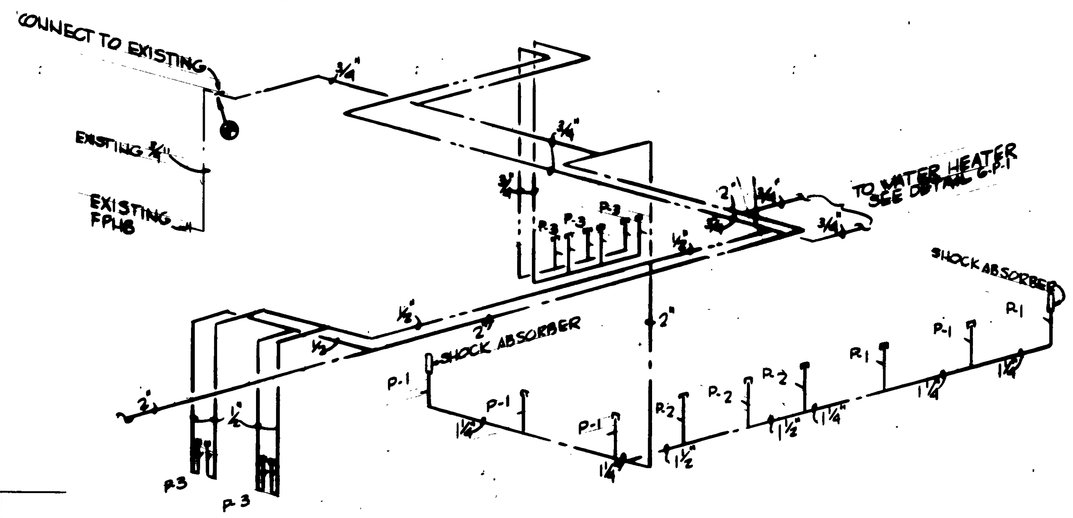
1 P-1 P-1 TOILET DEMOLITION PLAN
¼" = 1'-0"



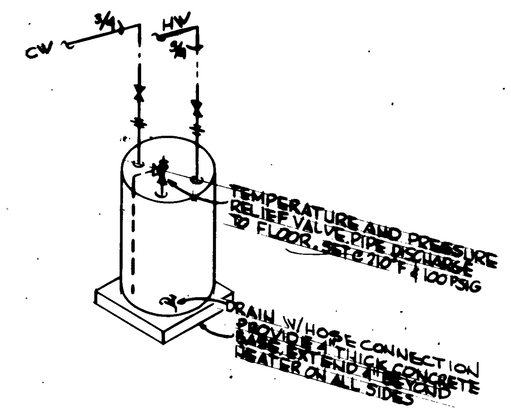
2 P-1 P-1 NEW WOMEN-MEN TOILETS
¼" = 1'-0"



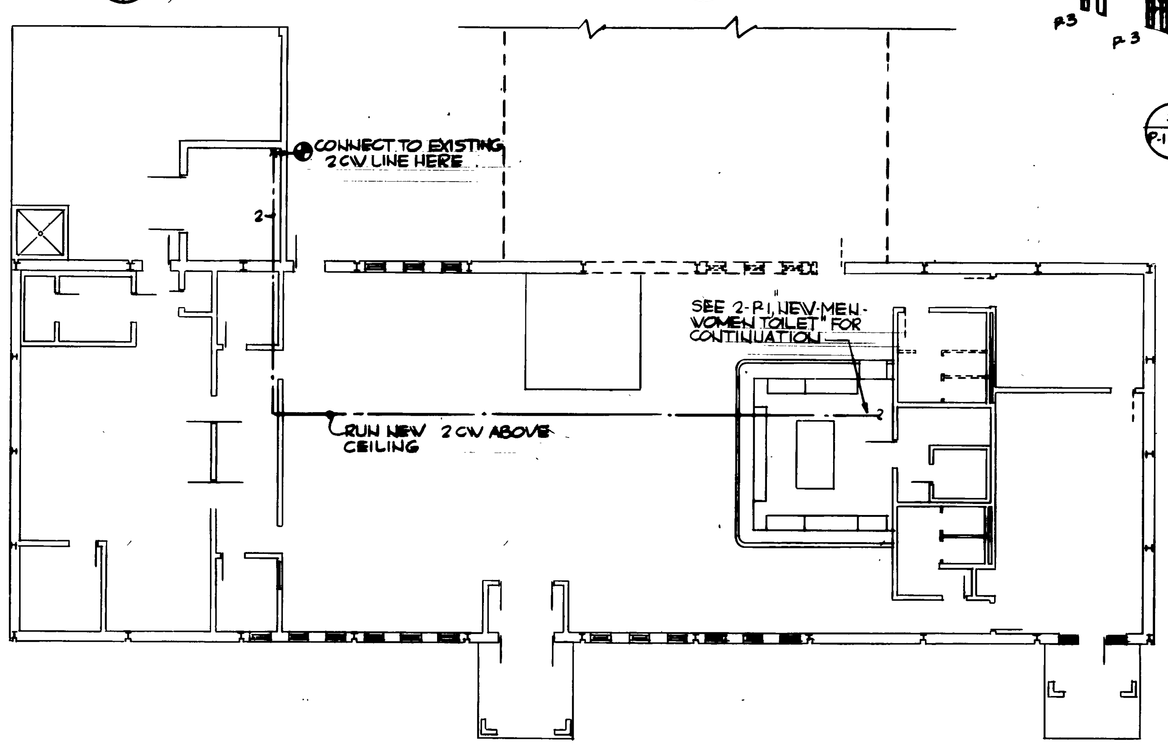
4 P-1 P-1 SANITARY PIPING ISOMETRIC
NO SCALE



5 P-1 P-1 WATER PIPING ISOMETRIC
NO SCALE



6 P-1 P-1 WATER HEATER DETAIL
NO SCALE



3 P-1 P-1 EXISTING BUILDING FLOOR PLAN
⅛" = 1'-0"

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED

PLUMBING LEGEND

- SANITARY SEWER PIPING
- VENT PIPING
- COLD WATER PIPING
- HOT WATER PIPING
- FROST PROOF HOSE BIBB (FPHB)
- HOSE BIBB - HB
- CW COLD WATER
- HW HOT WATER
- VTR VENT THRU ROOF
- FD FLOOR DRAIN
- CO CLEAN-OUT
- GATE VALVE
- UNION
- POINT OF CONNECTION. NEW TO EXISTING
- D DRAIN
- LINE OF FLOOR DEMOLITION
- HC HANDICAPPED

FIXTURE SCHEDULE

SYM.	DESIGNATION	CW	HW	WASTE	VENT	REMARKS
P-1	WATER CLOSET	1	—	4	2	FLOOR MOUNT, FLUSH VALVE
P-2	URINAL	1	—	2	1½	WALL HUNG, FLUSH VALVE *
P-3	LAVATORY	½	½	2	1½	SELF-RIMMING, COUNTER TYPE

WATER HEATER 10 GAL. ELECTRIC, 1 KW, 120V-1φ

*MOUNT HANDICAPPED URINAL 1'-5" MAXIMUM FLOOR TO RIM

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

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

RECORD DRAWING
LETTER DATED JUL 2 1987

P1

Gantt/Huberman Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION
NORFOLK, VIRGINIA

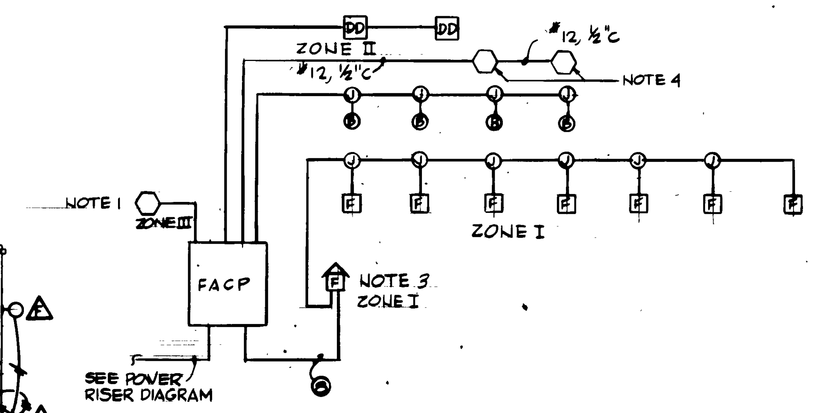
MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER
PLUMBING PLANS AND DETAILS

NAVFAC DRAWING NO. 4107513

CONSTR. CONTR. NO. N62470-82-B-2371

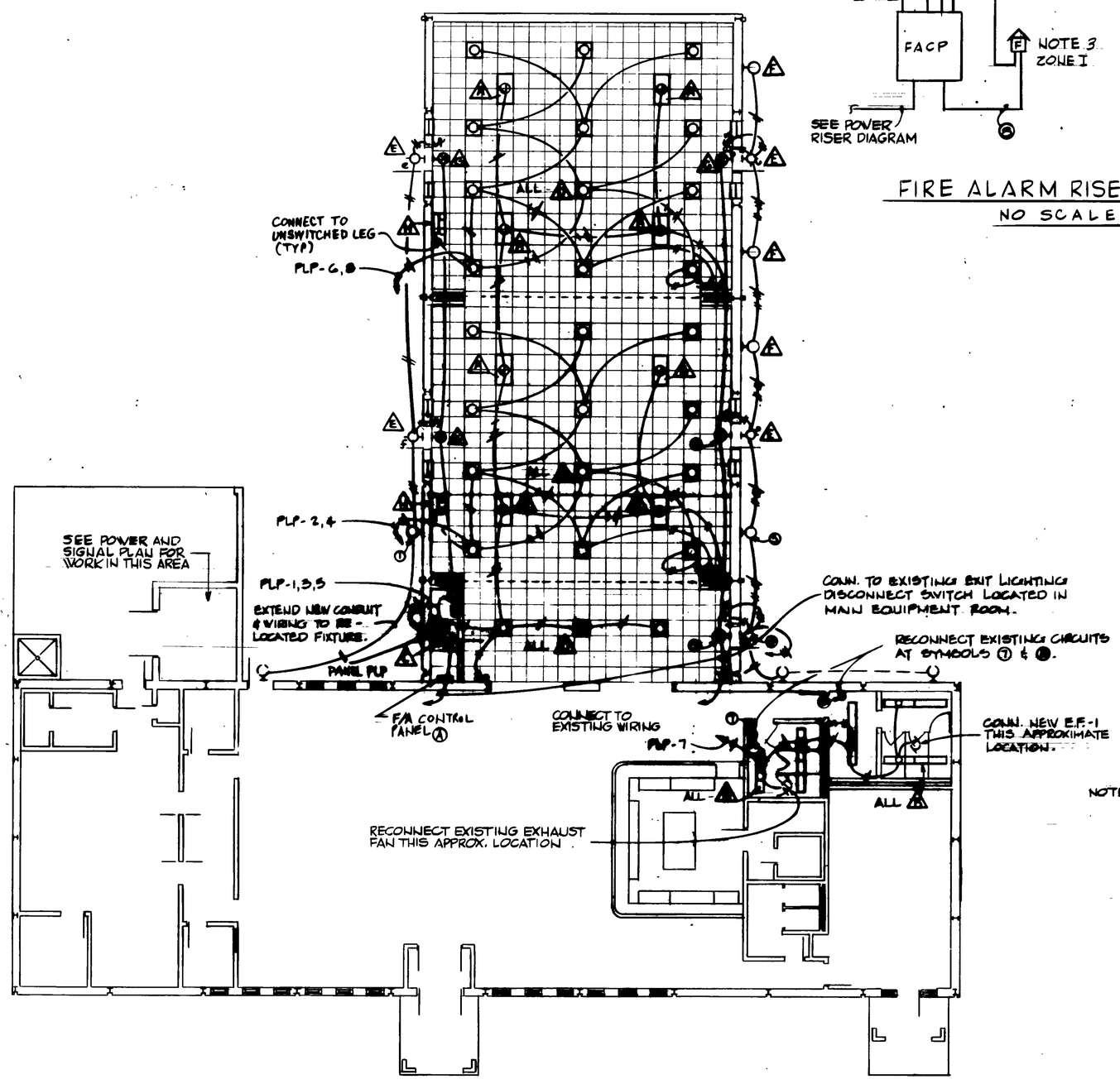
SCALE SHOWN SPEC. 82-2371 SHEET P1 OF 16

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
A	REVISED AS-BUILT	[illegible]	[illegible]



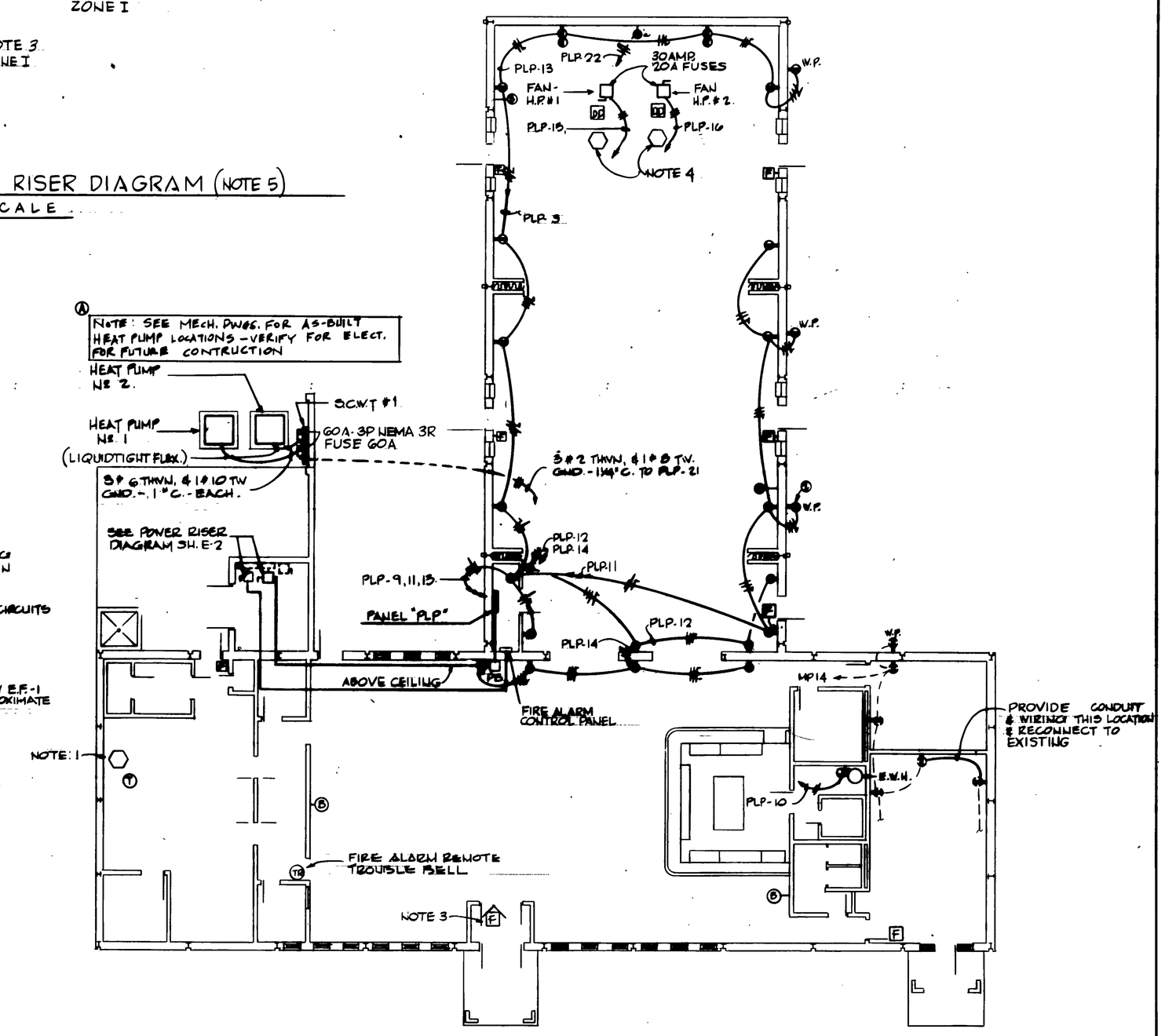
FIRE ALARM RISER DIAGRAM (NOTE 5)

NO SCALE



LIGHTING PLAN

1/8" = 1'-0"



POWER AND SIGNAL PLAN

1/8" = 1'-0"

FIRE ALARM NOTES

1. PROVIDE MICRO SWITCH TO BE ACTIVATED BY EXISTING DRY CHEMICAL EXTINGUISHING SYSTEM AND CONNECT TO FIRE ALARM SYSTEM.
2. NOTE 2 NOT USED.
3. EXISTING GAMEWELL MASTER BOX WITH AUXILIARY SWITCH. REMOVE & TURN OVER TO GOVT. PROVIDE NEW LOCAL ENERGY MASTER BOX AT SAME LOCATION AND CONNECT TO NEW FIRE ALARM CONTROL PANEL.
4. INTERCEPT CONTROL WIRES TO HP-1 & HP-2 AND RUN #12 AWG ½"C TO FACP FOR HEAT PUMP SHUTDOWN ON ALARM FROM ANY ZONE
5. FIRE ALARM CONDUITS ARE ½" THROUGHOUT. QUANTITY OF WIRES AS REQUIRED BY THE FIRE ALARM MANUFACTURER.
6. ALL NEW DEVICES AND EQUIPMENT INDICATED TO BE INSTALLED ON EXISTING WALLS SHALL BE FED FROM OVERHEAD AND FED DOWN THROUGH THE WALL TO THE NEW DEVICE OR EQUIPMENT UNLESS NOTED OTHERWISE.

RECORD DRAWING
LETTER DATED JUL 2 1987

E1

Smith/Mahoney Associates
Architects and Planners
Charlotte, North Carolina

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA
MARINE CORPS BASE — CAMP LEJEUNE, NORTH CAROLINA
ADDITION / ALTERATIONS TO NCO/ENLISTED CLUB, CAMP GEIGER
ELECTRICAL POWER AND LIGHTING PLANS

SIZE: F | CODE IDENT NO.: 80091 | NAVFAC DRAWING NO.: 4107514
CONTR. CONTR. NO. N62470-82-B-2371
SCALE SHOWN | SPEC. 08-82-2371 | SHEET [illegible] OF 15

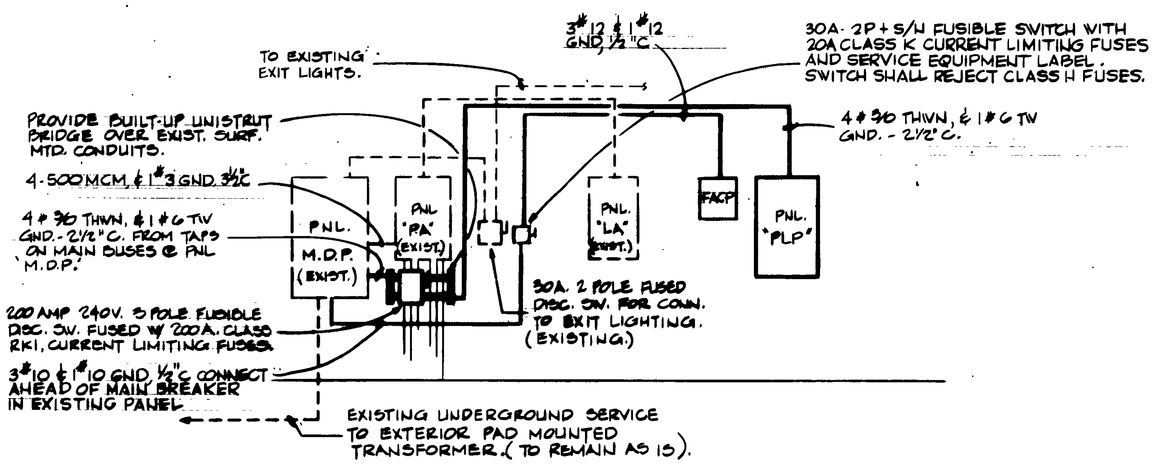
DATE 3/14/84

LIGHTING FIXTURE SCHEDULE

FIXTURE SYMBOL	STYLE & TYPE - SEE SPECS FOR NAVFAC SKETCH No	NUMBER & TYPE OF LAMPS	VOLTS	MOUNTING	REMARKS
A	NL-3 TYPE 'E'	4 - F40CW	120	RECESSED IN CEIL.	LAY-IN CEIL.
B	NL-3 TYPE 'D'	2 - F40CW	120	RECESSED IN CEIL.	GYPBOARD CEIL.
C	NL-7 TYPE 'B'	2 - F40CW	120	SURFACE ON CEIL.	
D	SEE SKETCH THIS DRAWING	2 - 100W	120	RECESSED IN CEIL.	
E	NL-45 TYPE 'A'	1 - 100 W.	120	MOUNT 12" OVER DOOR	
F	NL-45 TYPE 'C'	1 - 100W	120	MOUNT 9'-8" ABOVE FLOOR TO MATCH	
G	NL-48 TYPE 'A'	FURNISHED WITH UNIT	120	MOUNT 6" ABOVE DOOR	
H	NL-51	2 - SEALED BEAM HALOGEN	120	MOUNT 12" BELOW CEILING	

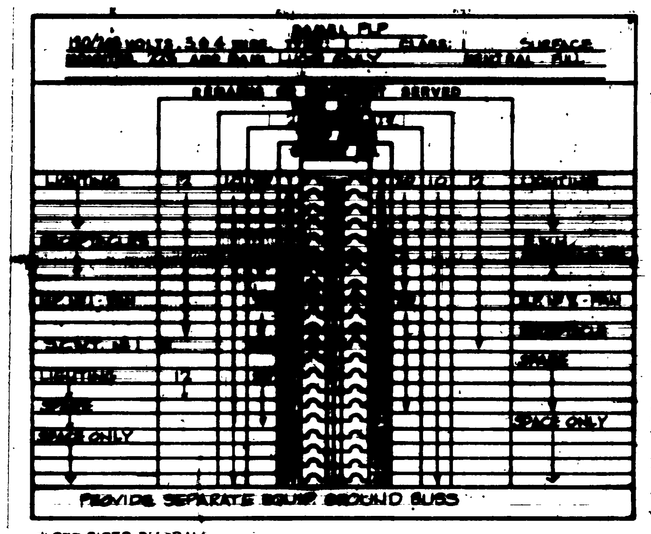
FIXTURE TYPE D

SQUARE RECESSED INCANDESCENT LIGHTING FIXTURE SHALL BE 12'-6" x 12'-6" x 8½" D MAXIMUM DIMENSIONS. FIXTURE SHALL BE PREWIRED AND FURNISHED WITH A UNIT MOUNTED JUNCTION BOX. FIXTURE SHALL BE FURNISHED WITH ALL NECESSARY HARDWARE FOR MOUNTING IN A LAY-IN TYPE GRID CEILING. LENS SHALL BE GLASS, AND SHALL BE FULLY GASKETED AROUND LENS, AND BETWEEN TRIM AND CEIL., WITH DOUBLE PACKED NEOPRENE GASKETS. FIXTURE SHALL BE SUITABLE FOR OPERATION OF TWO - 100 WATT INCANDESCENT LAMPS, AND SHALL BEAR U.L. LABEL. STEEL HOUSING WITH ALZAK ALUMINUM REFLECTOR, MATTE WHITE STEEL TRIM. TEMPERED GLASS LENS SECURED IN CONTINUOUS MATTE BLACK SLOT IN FRAME.



POWER RISER DIAGRAM

N.T.S.

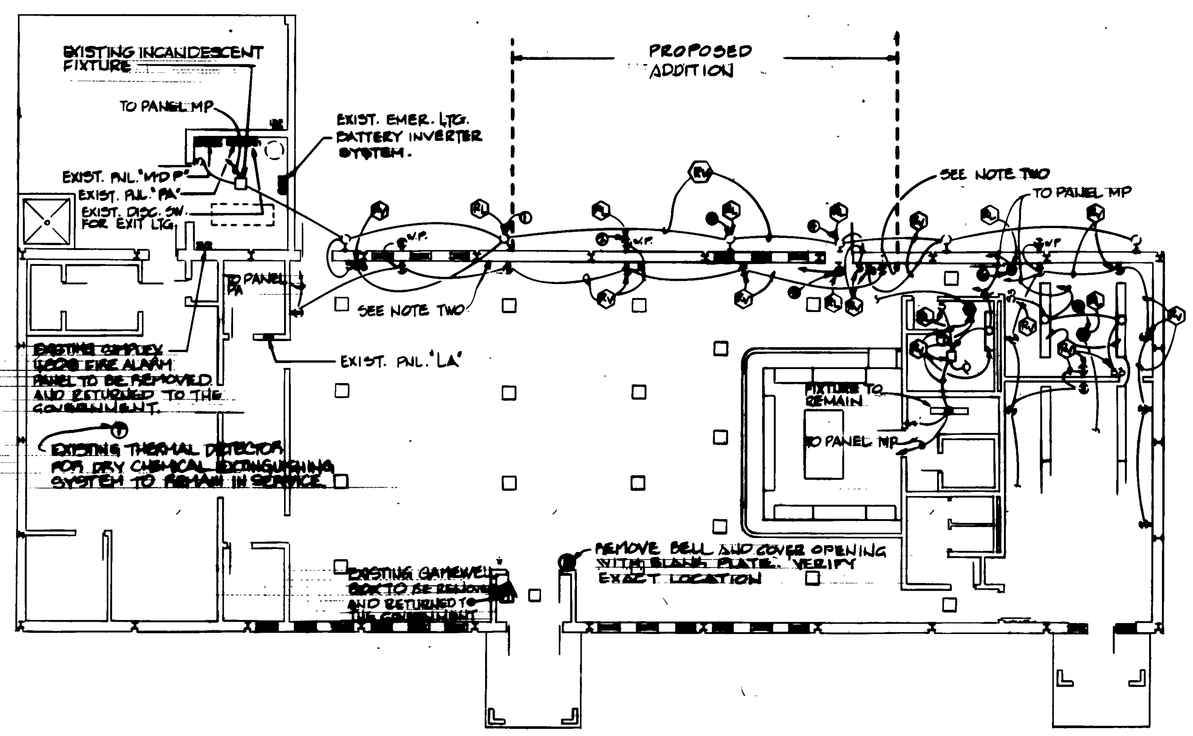


* SEE RISER DIAGRAM

ELECTRICAL SYMBOL SCHEDULE

(NOTE: ALL ELECTRICAL WORK IS NEW UNLESS NOTED OTHERWISE)

- 208 V, 1Φ, 20A RECEPTACLE MOUNTED 18" A.F.F.
- 2'x4' FLUORESCENT LAY-IN TYPE LIGHTING FIXTURE
- 1'x4' FLUORESCENT FLANGED TYPE LIGHTING FIXTURE
- 4'-0" SURFACE MOUNTED FLUORESCENT STRIP FIXTURE
- 12½" SQUARE RECESSED INCANDESCENT LIGHTING FIXTURE.
- EXTERIOR INCANDESCENT FIXTURE. MOUNT OVER DOOR.
- EXTERIOR WALL MOUNTED INCANDESCENT FIXTURE. MOUNTING HEIGHT TO MATCH EXISTING.
- INDICATES EXISTING EXTERIOR INCANDESCENT LIGHTING FIXTURE.
- WALL MOUNTED EXIT LIGHT NEW OR EXISTING AS NOTED ON DRAWINGS. MOUNT @ 6' ABOVE DOOR.
- BATTERY TYPE EMERGENCY LIGHTING FIXTURE. MOUNT @ 12' BELOW CEIL. AND CONNECT TO LOCAL LIGHTING GROUP CIRCUIT OR SWITCH
- EXISTING REMOTE MOUNTED EMERGENCY LIGHT HEAD.
- INDICATES EXHAUST FAN LOCATION. NEW OR EXISTING AS NOTED ON DRAWING.
- DUPLEX RECEPTACLE, 20 AMP. MOUNTING HEIGHT TO MATCH EXISTING.
- W.P. DUPLEX RECEPTACLE, 20 AMP. MOUNT IN WEATHER PROOF ENCLOSURE AT SAME HEIGHT AS EXISTING. RECEPTACLE TO BE SPEC TYPE
- DOUBLE DUPLEX RECEPTACLES 20AMP. MOUNTING HEIGHT TO MATCH EXISTING.
- INDICATES EXISTING DUPLEX RECEPTACLE.
- INDICATES 4" SQUARE JUNCTION BOX.
- J.B. INDICATES 24" SQUARE x 12" DEEP SCREW COVER PULL BOX.
- E.W.H. INDICATES ELECTRIC WATER HEATER LOCATION.
- INDICATES NEW ELECTRICAL PANELBOARD LOCATION.
- INDICATES NEMA - 3R WIRING TROLLEY.
- INDICATES 20 AMP 1 POLE CKT. BKR. MOUNTED IN NEMA-1 ENCLOSURE
- INDICATES DISCONNECT SWITCH. SIZE AND ENCLOSURE TYPE AS NOTED ON DRAWINGS. FUSED OR NON FUSED AS INDICATED ON DRAWINGS.
- S_a SINGLE POLE TOGGLE SWITCH, 120 V., 20 AMP. SUBSCRIPT INDICATES FIXTURE CONTROLLED
- S_D 1500 WATT SINGLE POLE DIMMER SWITCH, 120V., 20A.
- S_3 THREE POLE TOGGLE SWITCH, 120V., 20 AMP.
- INDICATES WIRING AND RACEWAY RUN ABOVE CEIL. OR CONCEALED IN WALLS.
- INDICATES WIRING AND RACEWAY RUN UNDERGROUND.
- INDICATES GROUND WIRE
- EXISTING FIRE ALARM CONTROL CABINET.
- KAIC 1,000 AMP INTERRUPTING CAPACITY
- FACP NEW SURFACE MOUNTED FIRE ALARM CONTROL PANEL
- F FIRE ALARM MANUAL STATION 54" UP
- FIRE ALARM BELL 7'-6" UP
- EXISTING GAMEWELL BOX
- TB FIRE ALARM 4" TROUBLE BELL
- FIRE ALARM DUCT DETECTOR



ELECTRICAL DEMOLITION PLAN

1/8" = 1'-0"

DEMOLITION SYMBOL SCHEDULE

- INDICATES REFERENCED ITEM SHALL BE REMOVED
- INDICATES REFERENCED ITEM SHALL BE RELOCATED
- ① REFERENCE DRAWING E-1 FOR MATCHING No. AND NEW LOCATION OF RELOCATED ITEMS.

DEMOLITION NOTES :

1. ALL EXISTING ELECTRICAL ITEMS WHETHER SHOWN OR NOT SHALL REMAIN AS IS, UNLESS SPECIFICALLY INDICATED FOR REMOVAL OR RELOCATION BY SYMBOLS OR BY SPECIAL NOTES.
2. OUTLETS ON THIS WALL SHALL BE REMOVED TO ALLOW FOR INSTALLATION OF PANELING AND REINSTALLED AFTER PANELING IS COMPLETED

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

RECORD DRAWING
LETTER DATED JUL 2 1987

E2

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
NAVAL STATION — NORFOLK, VIRGINIA
NAVAL CONSTRUCTION BATTALION CENTER GULFPORT, MISSISSIPPI
ADDITION / ALTERATIONS TO BEACHFRONT CLUB, CAMP GEORGE
ELECTRICAL DEMOLITION PLAN AND MODIFICATIONS SCHEDULES
NAVFAC DRAWING No. 4107542
SIZE F
CODE IDENT. NO. 80091