

**ATTACHEMENT 6, BUILDING ELEVATIONS AS-BUILT DRAWING  
IFBC 20-R073858AJ MANATEE COUNTY JAIL - STOCKADE ROOF  
REPLACEMENT**

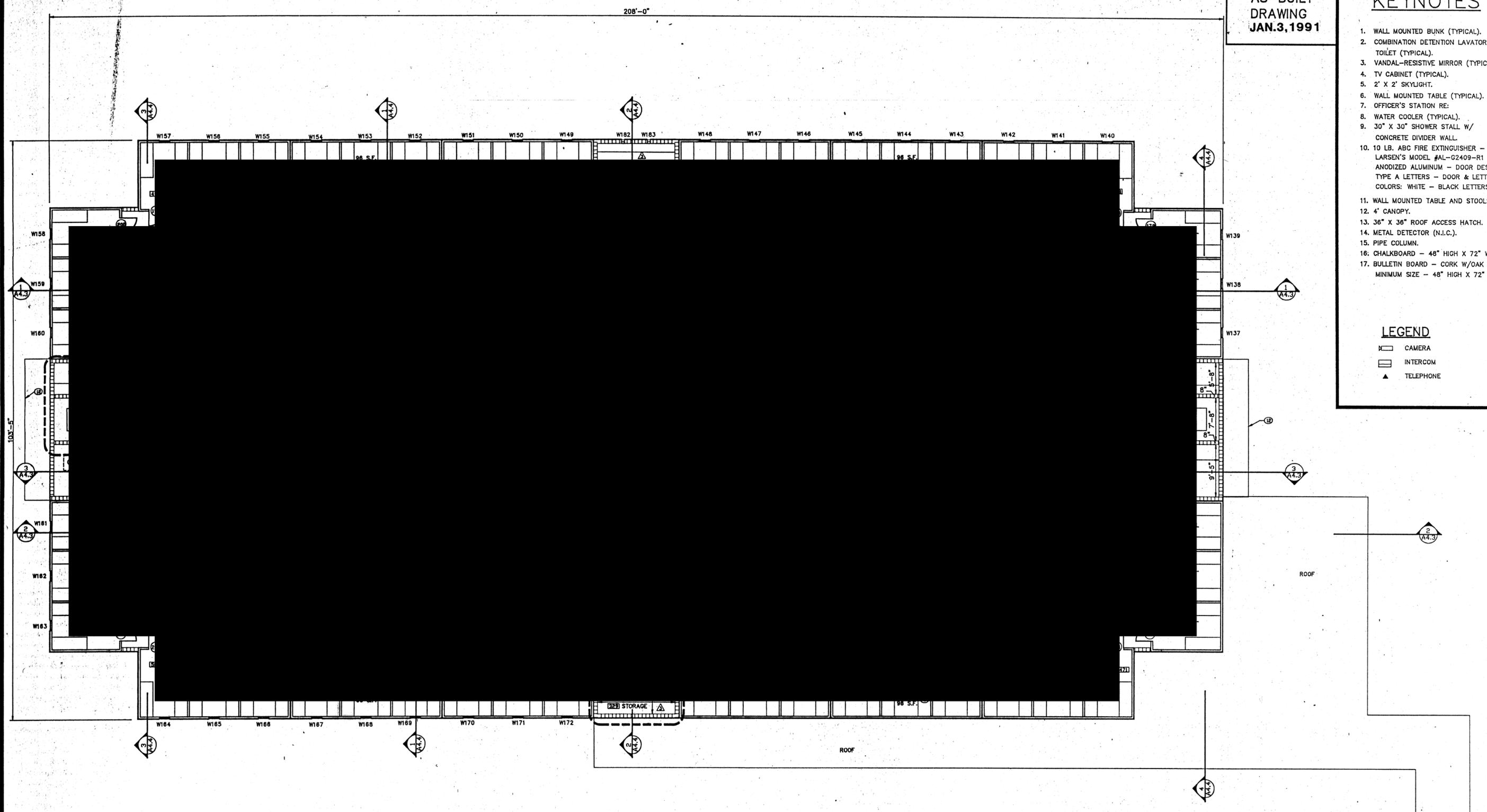
AS-BUILT  
DRAWING  
JAN.3,1991

**KEYNOTES**

1. WALL MOUNTED BUNK (TYPICAL).
2. COMBINATION DETENTION LAVATORY/  
TOILET (TYPICAL).
3. VANDAL-RESISTIVE MIRROR (TYPICAL).
4. TV CABINET (TYPICAL).
5. 2' X 2' SKYLIGHT.
6. WALL MOUNTED TABLE (TYPICAL).
7. OFFICER'S STATION RE:
8. WATER COOLER (TYPICAL).
9. 30" X 30" SHOWER STALL W/  
CONCRETE DIVIDER WALL.
10. 10 LB. ABC FIRE EXTINGUISHER -  
LARSEN'S MODEL #AL-G2409-R1 CLEAR  
ANODIZED ALUMINUM - DOOR DESIGN:  
TYPE A LETTERS - DOOR & LETTERING  
COLORS: WHITE - BLACK LETTERS
11. WALL MOUNTED TABLE AND STOOLS (TYP.)
12. 4' CANOPY.
13. 36" X 36" ROOF ACCESS HATCH.
14. METAL DETECTOR (N.I.C.).
15. PIPE COLUMN.
16. CHALKBOARD - 48" HIGH X 72" WIDE
17. BULLETIN BOARD - CORK W/OAK FRAME-  
MINIMUM SIZE - 48" HIGH X 72" WIDE.

**LEGEND**

- ☐ CAMERA
- ☐ INTERCOM
- ▲ TELEPHONE



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

REV	DATE	DESCRIPTION	CHKD	APPR
1	12/20/90	AS-BUILT		
2	06/19/90	GENERAL REVISIONS		
3	06/11/90	ADDED CLOSETS TO ROOMS 338 & 340; DOORS 351 & 352		
4	06/02/90	GENERAL REVISIONS		

**JD** JAMES DELAUNE, JR.  
AND ASSOCIATES, INC.  
881 CENTERVILLE ST.  
DENHAM SPRINGS, LA 70728  
TELEPHONE:  
(504) 864-8665

**ISI** INTERNATIONAL SYSTEMS,  
INC.  
POST OFFICE DRAWER 1667  
BROOKLYN INDUSTRIAL COMPLEX  
MOBILE, ALA. 36601  
(206) 432-3661

PROJECT NO. 121389C	DESIGNED -	DRAWING TITLE FLOOR PLAN
FILE NAME MCSA2-2	DRAWN M.E.P.	
DATE 4/8/90	CHECKED -	

PROJECT TITLE  
**MANATEE COUNTY STOCKADE  
FACILITY EXPANSION  
PALMETTO, FLORIDA**

PROJECT NO.  
A2.2

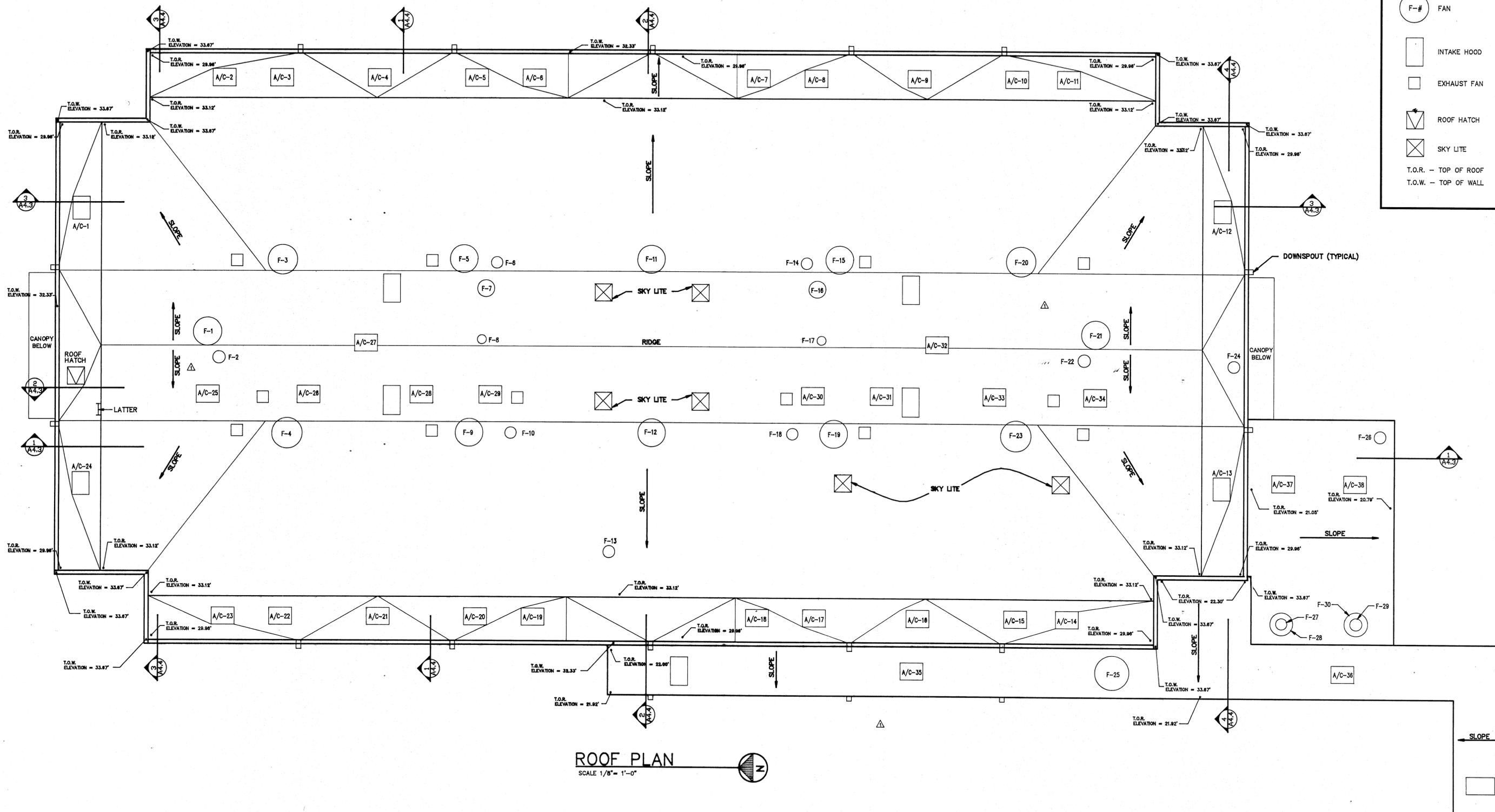
DATE  
12/20/90  
10/28/90  
08/19/90  
05/11/90  
04/09/90

SHEET NO. - OF -

AS-BUILT  
DRAWING  
JAN. 3, 1991

LEGEND:

- A/C # A.C. UNIT
- F-# FAN
- INTAKE HOOD
- EXHAUST FAN
- ROOF HATCH
- SKY LITE
- T.O.R. - TOP OF ROOF
- T.O.W. - TOP OF WALL



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

REV	DATE	DESCRIPTION	CHKD	APPR
1	12/20/90	AS-BUILT		

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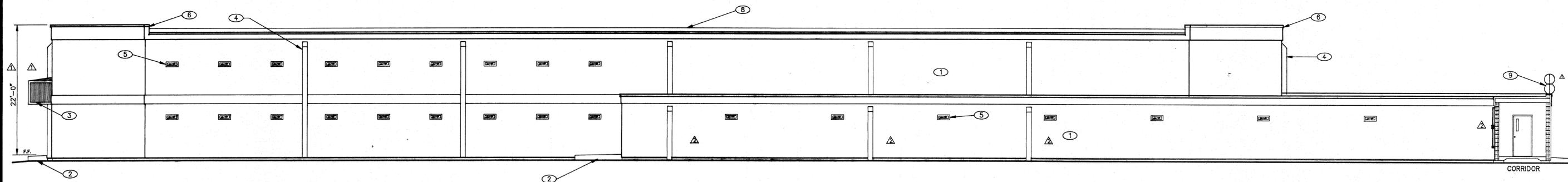
**ISI** INTERNATIONAL SYSTEMS, INC.  
 POST OFFICE DRAFTER 1947  
 BROOKLEY INDUSTRIAL COMPLEX  
 MOBILE, ALA. 36601  
 (800) 438-3081

PROJECT NO. 121380C	DESIGNED BY -	DRAWING TITLE ROOF PLAN
FILE NAME MCSA2-5A	DRAWN BY DJO	
DATE STARTED 05/01/90	CHECKED BY -	

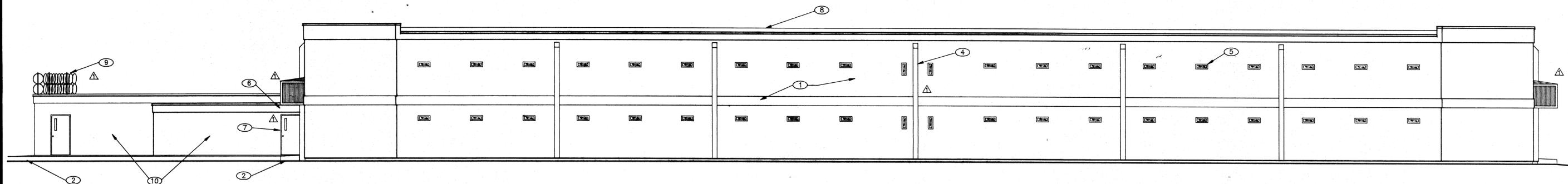
PROJECT TITLE MANATEE COUNTY STOCKADE FACILITY EXPANSION PALMETTO, FLORIDA	DRAWING NO. A2.5
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# KEYNOTES

- △ 1. PLACO FINISH
- 2. CONCRETE PAD
- 3. METAL CANOPY
- 4. 4" PVC DOWNSPOUT INCASED BY DRYVIT
- 5. DETENTION WINDOW - 20" W X 5" H
- 6. CAP TRIM
- 7. DETENTION DOOR
- 8. ROOF TOPPING
- △ 9. RAZOR WIRE
- △ 10. STUCCO FINISH
- △ 11. SPRINKLER INSPECTION LINE



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



2 EAST ELEVATION  
SCALE: 1/8" = 1'-0"

AS-BUILT  
DRAWING  
JAN. 8, 1991

REV	DATE	DESCRIPTION	CHKD	APPR
△	12/20/90	AS-BUILT		
△	07/10/90	GENERAL REVISIONS		

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**ISI**  
**INTERNATIONAL SYSTEMS, INC.**  
 POST OFFICE DRAWER 1067  
 BROOKLEY INDUSTRIAL COMPLEX  
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PROJECT NO. 121380C  
 FILE NAME MCSA4-1A  
 DATE STARTED 5/01/90  
 DESIGNED BY: -  
 DRAWN BY: DJO  
 CHECKED BY: -

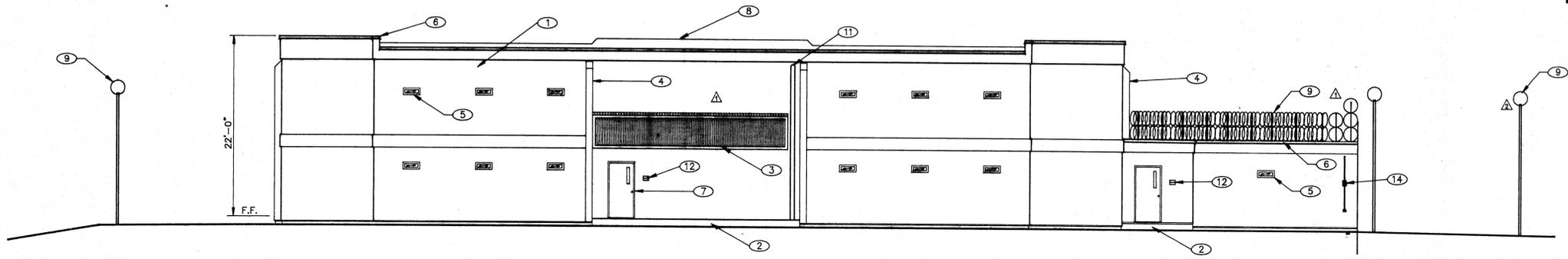
DRAWING TITLE  
**EAST & WEST BUILDING ELEVATIONS**

PROJECT TITLE  
**MANATEE COUNTY STOCKADE FACILITY EXPANSION PALMETTO, FLORIDA**

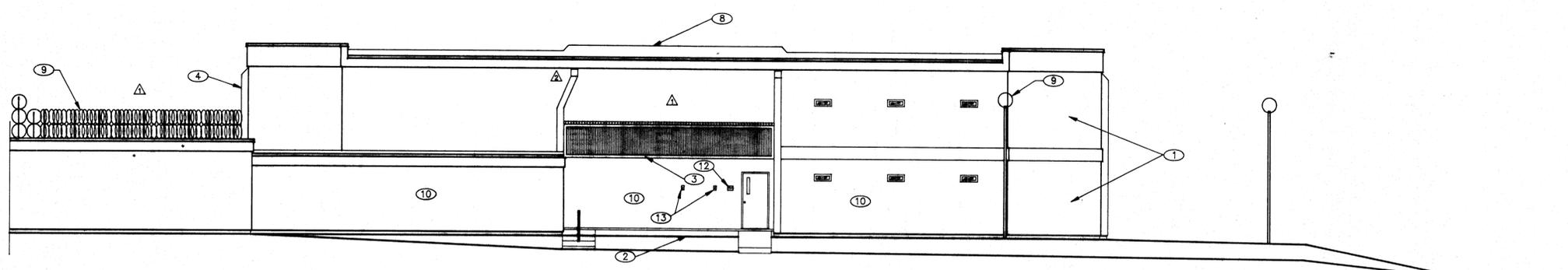
DRAWING NO.  
**A4.1**  
 SHEET NO. - OF -

# KEYNOTES

- 1. PLACO FINISH
- 2. CONCRETE PAD
- 3. METAL CANOPY
- 4. 4" PVC DOWNSPOUT INCASED BY DRYVIT
- 5. DETENTION WINDOW - 20" W X 5" H
- 6. CAP TRIM
- 7. DETENTION DOOR
- 8. ROOF TOPPING
- 9. RAZOR WIRE
- 10. STUCCO FINISH
- 11. FIRE LINE RISER
- 12. INTERCOM
- 13. CIGARETTE LIGHTER
- 14. SPRINKLER INSPECTION LINE



**1 NORTH ELEVATION**  
SCALE: 1/8" = 1'-0"



**2 SOUTH ELEVATION**  
SCALE: 1/8" = 1'-0"

AS-BUILT  
DRAWING  
JAN. 3, 1991

REV	DATE	DESCRIPTION	CHKD	APPR
△	12/20/90	AS-BUILT		
△	7/11/90	GENERAL REVISIONS		

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**ISI** INTERNATIONAL SYSTEMS,  
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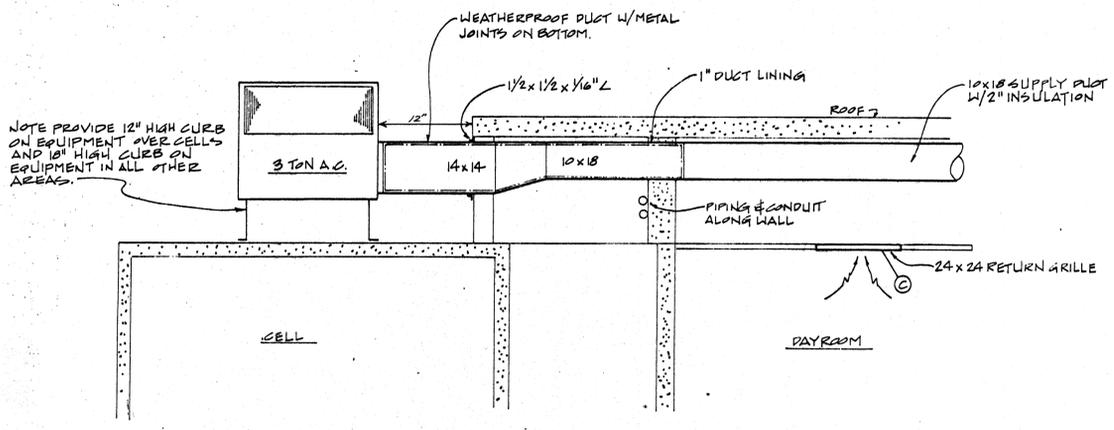
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121389C	-
FILE NAME	DRAWN BY:
MCSA4-2A	DJO
DATE STARTED	CHECKED BY:
5/01/90	-

DRAWING TITLE  
**NORTH & SOUTH  
BUILDING ELEVATIONS**

PROJECT TITLE  
**MANATEE COUNTY STOCKADE  
FACILITY EXPANSION  
PALMETTO, FLORIDA**

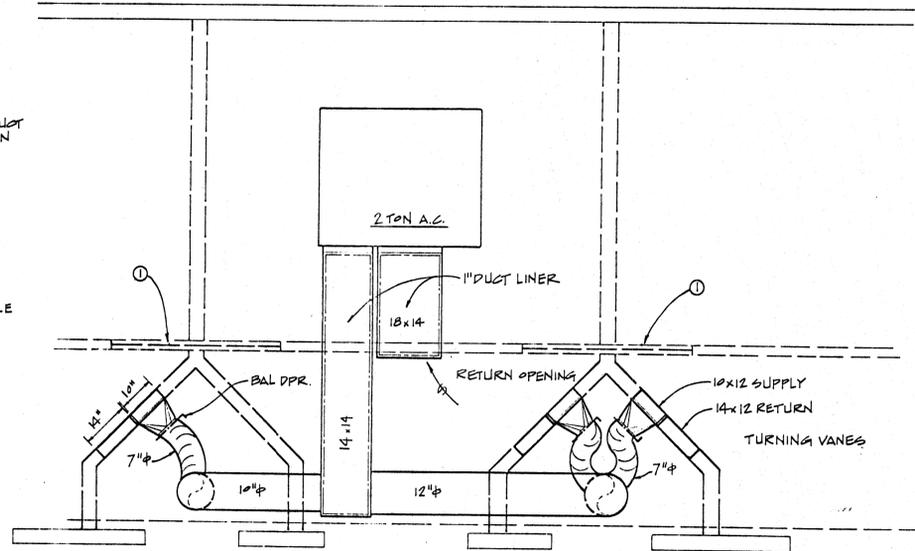
DRAWING NO.  
**A4.2**  
SHEET NO. - OF -

AS-BUILT  
DRAWING  
JAN. 3, 1991



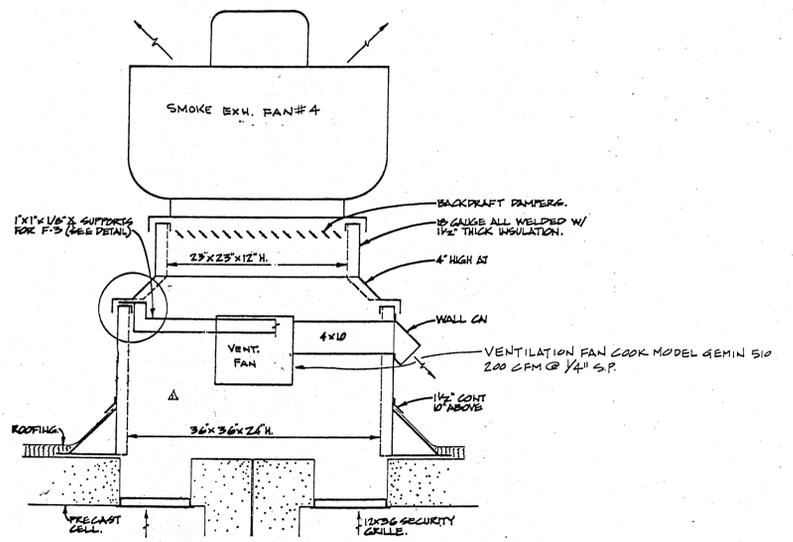
SECTION AT TYPICAL DAYROOM

SCALE 1/2":1'-0"



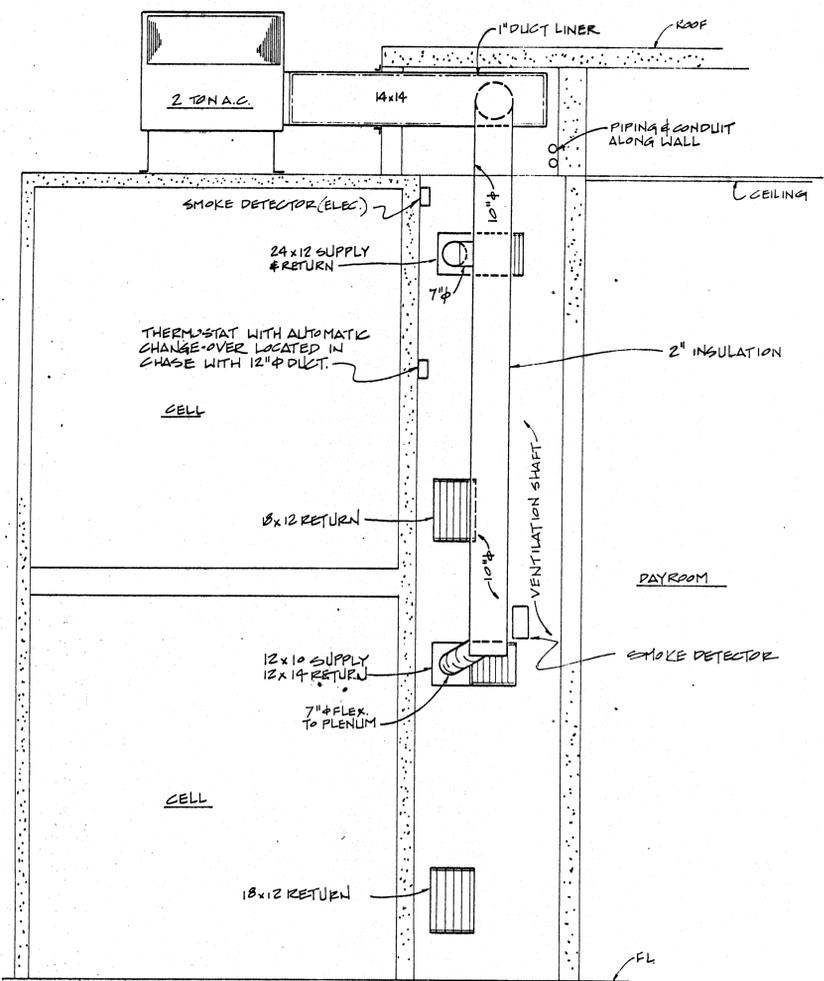
PLAN OF TYPICAL CELL A.C. UNIT

SCALE 1/2":1'-0"



VISITING SMOKE EXHAUST

N.T.S.



SECTION AT TYPICAL CELL

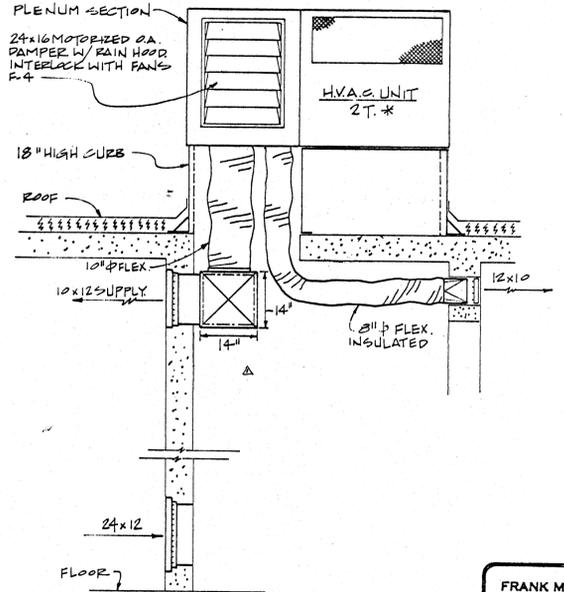
SCALE 1/2":1'-0"

A.C. UNIT SCHEDULE										
TAG	TOTAL CFM	O.A. CFM	FAN H.P.	ESP.	BTUH COOLING	SEER	BTUH HEATING	C.O.P.	K.W. STAND-BY HEATING	YORK MODEL
2TON	800		1/5	.5	22,600	8.5	22,700	3.0	5.6 (208V)	BP5024
3TON	1200		1/3	.5	34,600	8.5	35,000	3.0	5.6 (208V)	BP5036

- ① COOLING CAPACITY BASED ON A.R.I. STANDARD TEST CONDITIONS.
- ② HEATING CAPACITY BASED ON 70°F INDOOR ENTERING AIR TEMPERATURE & 17° OUTDOOR ENTERING AIR TEMPERATURE. SEER CONTROLLED FOR CONTINUOUS FAN OPERATION, PROVIDE FULL CURBS 18" HIGH OR 12"
- ③ PROVIDE ECONOMIZER CYCLE WITH PLENUM ON VISITING AREA UNITS.\*

FAN SCHEDULE							
TAG	CFM	S.P.	H.P.	RPM	ACCESSORIES	MAKE & MODEL (COOK, CARWBS, GREENHECK)	ROOF OPENINGS
#1	19,000	1/2"	2	535	1,2,3,4,5	COOK# ACRU 330RAB (BELT DRIVE)	36"x36"
#2	1,100	1/8"	1/6	1100	4,5	COOK# ACE 120C100	14"x14"
#3	2,500	1/2"	1/2	1075	1,2,3,4	COOK# ACRU 165C100	SEE DETAIL
#4	2500	1/2"	1/2		1,2,3,4,6	COOK# ACRU 165C100	SEE DETAIL
#5	325	3/8"	1/20	1050	1,4,5	COOK# ACE D-70C150	12"x12"
#6	560	1/2"	1/6	1075	1,3,4,5	COOK# ARU120R100	14"x14"
#7	510	1/8"	1/40	1050	4,5	COOK# ACE D100C100	14"x14"

- 1. SMOKE EXHAUST SYSTEM INTERLOCK
- 2. MOTORIZED SHUTTERS
- 3. INTERLOCK WITH R.A. CONTROL DAMPERS
- 4. BIRD SCREENS
- 5. MOUNTING CURBS TO BE 18" HIGH
- 6. VENT FAN (SEE DETAILS)



SECTION AT VISITING A.C. UNIT

N.T.S.

FRANK M. BREWER & ASSOCIATES, INC.  
Consulting Engineers  
6030-P UNITY DRIVE  
NORCROSS, GEORGIA 30071  
(404) 447-5517

REV	DATE	DESCRIPTION	CHKD	APPR
1	12-27-90	AS-BUILT		

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PROJECT NO. 121389C  
DESIGNED FMB  
FILE NAME  
DRAWN WCB  
DATE 4/27/90  
CHECKED

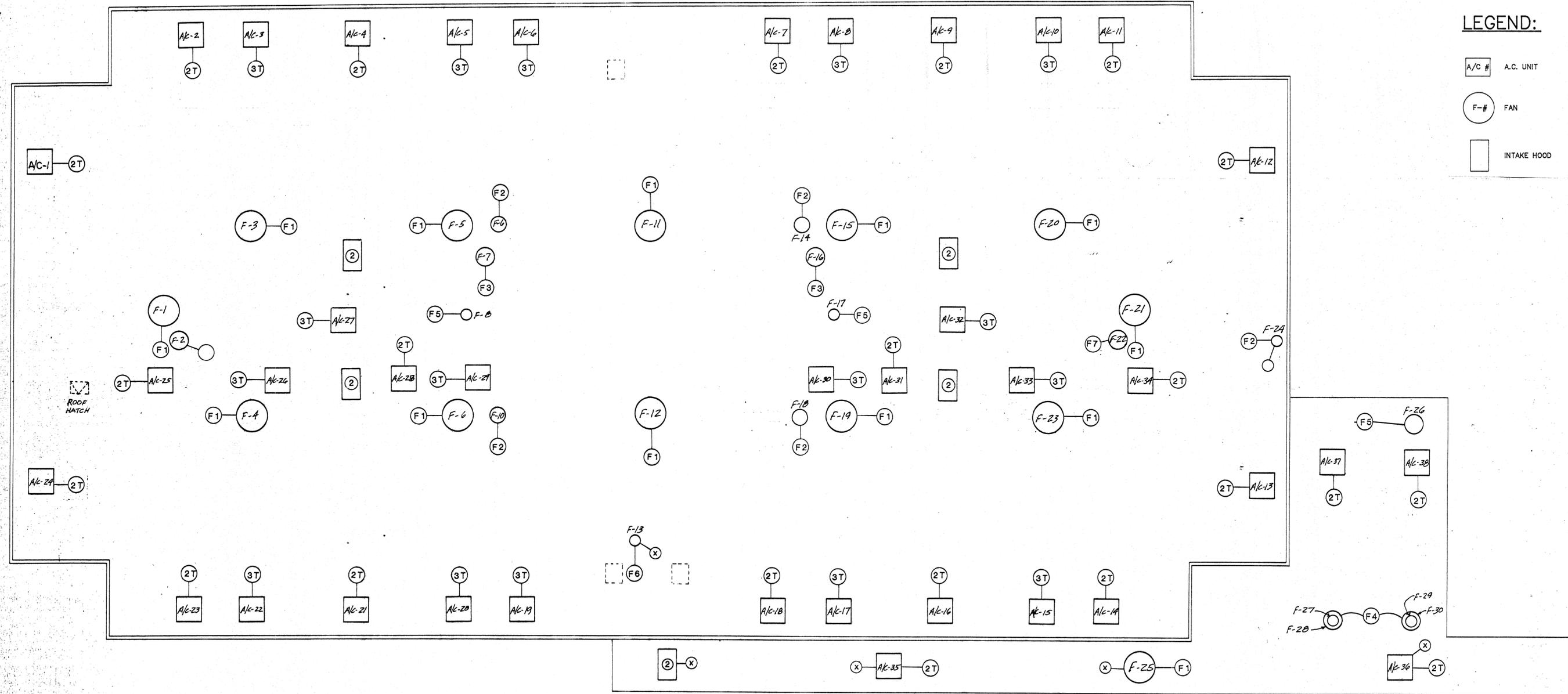
PROJECT TITLE  
MANATEE COUNTY STOCKADE  
FACILITY EXPANSION  
PALMETTO, FLORIDA

DRAWING NO.  
**M-3**  
SHEET NO. OF

AS-BUILT  
DRAWING  
JAN. 3, 1991

LEGEND:

- A/C # A.C. UNIT
- F-# FAN
- INTAKE HOOD



(X) DENOTES SECURITY GRILLE FURNISHED BY ISI AND INSTALLED BY MECHANICAL CONTRACTOR.

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

FRANK M. BREWER & ASSOCIATES, INC.  
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6030-P UNITY DRIVE  
NORCROSS, GEORGIA 30071  
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REV	DATE	DESCRIPTION	CHKD	APPR
1	12-27-90	AS-BUILT		

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BROOKLEY INDUSTRIAL COMPLEX  
MOBILE, ALA. 36601  
(205) 432-3561

DESIGNED: FMB  
DRAWN: WEB  
CHECKED: [Signature]  
DATE: 2/27/91

MANATEE COUNTY STOCKADE  
FACILITY EXPANSION  
PALMETTO, FLORIDA

ROOF PLAN  
SHEET NO. OF

M-4