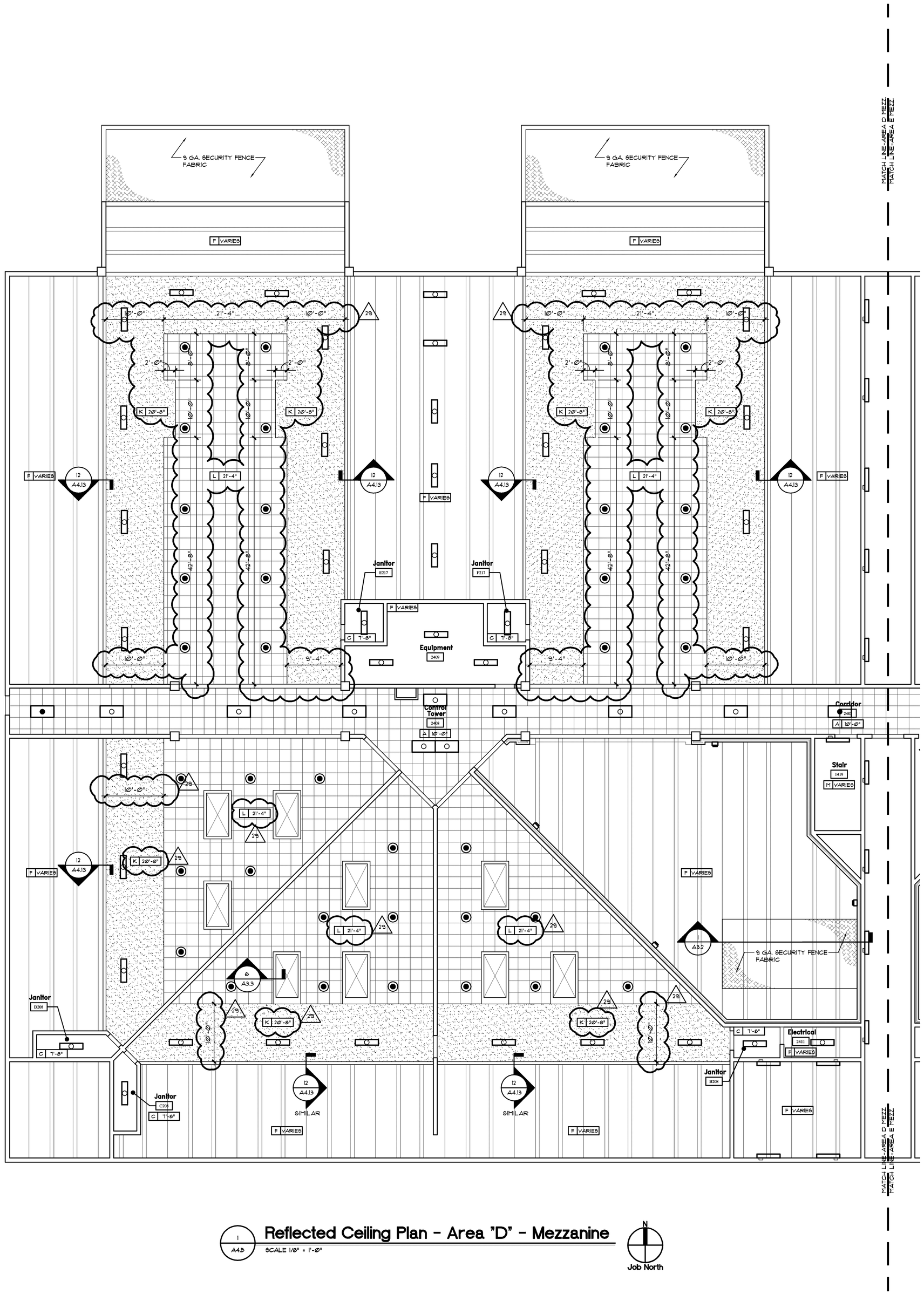


1 A4.5 **Reflected Ceiling Plan - Area "D" - Mezzanine**

SCALE 1/8" = 1'-0"

Ceiling Type Schedule

A X'-X"	APC-1: RADAR 2'X2'X5/8". REFER TO SPECIFICATIONS.
B X'-X"	APC-3: HALCYON CLIMAPLUS 2'X2'X1" WITH NRC OF .90 - REFER TO SPECIFICATIONS.
C X'-X"	PRECAST PLANK - PAINT. REFER TO STRUCTURAL.
D X'-X"	NOT USED
E X'-X"	APC-4: CLEAN ROOM CLIMAPLUS 2'X2'X5/8". REFER TO SPECIFICATIONS.
F X'-X"	OPEN TO STRUCTURE - NOT PAINTED. REFER TO STRUCTURAL.
G X'-X"	2 LAYERS OF 5/8" TYPE X GYPSUM BOARD ON LIGHT GAUGE METAL FRAMING - SEAL ALL PENETRATIONS THRU CEILING TO PROVIDE FIRE PROOF ASSEMBLY.
H X'-X"	APC-2: RADAR CLIMAPLUS 2'X2'X5/8". REFER TO SPECIFICATIONS.
J X'-X"	5/8" FIBEROCK AQUA-TOUGH GYPSUM BOARD CEILING ON LIGHT GAUGE METAL FRAMING - PAINT.
K X'-X"	5/8" FIBER-REINFORCED HIGH IMPACT GYPSUM BOARD CEILING ON LIGHT GAUGE METAL FRAMING - PAINT.
L X'-X"	APC-5: TECTUM LAY-IN CEILING PLANEL 2'X2'X1". REFER TO SPECIFICATIONS.
M X'-X"	OPEN TO STRUCTURE - PAINT. REFER TO STRUCTURAL.
N X'-X"	5/8" GYPSUM PANEL SUSPENDED ON LIGHT GAUGE METAL FRAMING - PAINT.

CEILING TYPE MODIFIERS

XH X'-X"	INSTALL HOLDOWN CLIPS.

1. CENTER CEILING GRIDS IN BOTH DIRECTIONS IN ALL CORRIDORS AND IN EACH ROOM WITH LAY-IN CEILINGS. INSTALL CEILING TRACKS MINIMUM 6" FROM WALL SURFACES IN ALL DIRECTIONS.
2. CENTER ALL INTERIOR DOWNLIGHTS IN CEILING TILES. IN ROOMS WITHOUT CEILING TILES, CENTER DOWNLIGHTS IN BOTH DIRECTIONS TO RELATIVE WALLS.
3. CENTER ALL SECURITY AND NON-SECURITY WALL MOUNTED VANITY FIXTURES OVER MIRRORS BELOW.
4. CENTER 2X4, 1X4, AND 2X2 SURFACE MOUNTED FIXTURES IN BOTH DIRECTIONS OF SPACES.
5. FOR SPECIFICATIONS OF EACH FIXTURE TYPE REFER TO ELECTRICAL DRAWINGS.
6. CENTER ALL SPRINKLER HEADS IN CEILING TILES WHERE APPLICABLE.
7. PRODUCT TYPES INDICATED ARE BASIS OF DESIGN - REFER TO SPECIFICATIONS.
8. COORDINATE CEILING LIGHT FIXTURES WITH HVAC GRILLES. CONTACT ARCHITECT IF CONFLICT OCCURS.
9. CEILING HEIGHTS IN AREAS WITH DEPRESSED SLAB SHALL BE MEASURED FROM OVERALL BUILDING FINISH FLOOR- NOT INCLUDING DEPRESSED MEASUREMENTS.
10. PROVIDE ADEQUATE ACCESS TO EQUIPMENT, FITTINGS, VALVES, ETC. THAT ARE NOT EXPOSED ABOVE CEILINGS AND BEHIND WALL FINISHES. OPENINGS SHALL BE PROTECTED AS APPROPRIATE FOR THE FIRE RESISTANCE RATING OF THE BARRIER PER NFPA 101 LIFE SAFETY CODE.
11. PROVIDE GYPSUM WALL BOARD EXPANSION JOINTS AT 30'-0" O.C. AS REQUIRED IN BULKHEADS.
12. CONTRACTOR TO COORDINATE ALL ROOF OPENINGS WITH STRUCTURE, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION INSTALLATION.
13. ALL GYPSUM BOARD IN SECURE AREAS SHALL BE VERY HIGH IMPACT RESISTANT GYPSUM BOARD.

R.C.P. Symbol Legend

CEILING TYPE — CEILING HEIGHT

Bh | 9'-6"

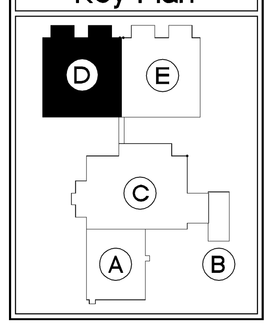
MODIFIER

Ceiling Legend

- 2X4 FLUORESCENT LIGHT FIXTURE
- 2X2 FLUORESCENT LIGHT FIXTURE
- SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE
- FLUORESCENT LIGHT FIXTURE- WALL MOUNTED
- FLUORESCENT HIGH BAY FIXTURE
- REFER TO ELECTRICAL DRAWINGS FOR EXIT SIGN LOCATIONS
- EMERGENCY LIGHT
- WALL MOUNTED SCONCE
- RECESSED CAN LIGHT
- HVAC SUPPLY DIFFUSER
- HVAC RETURN AIR GRILLE
- SKYLIGHT - REFER TO A3.2 - CONTRACTOR SHALL COORDINATE ALL STRUCTURE, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION INSTALLATION AROUND SKYLIGHT.
- SKYLIGHT - REFER TO A3.2 - CONTRACTOR SHALL COORDINATE ALL STRUCTURE, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION INSTALLATION AROUND SKYLIGHT.

NOTE: REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR FIXTURE DETAILS

Key Plan



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STATE OF GEORGIA — 8-20-08 — LANCE G. DAVIS — REGISTERED ARCHITECT

STAMP

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PROJECT

JACKSON COUNTY JAIL
555 GENERAL JACKSON DRIVE
JEFFERSON, GEORGIA 30549

SHEET TITLE

REFLECTED CEILING PLAN
AREA D MEZZANINE

DESIGN	DRAWN	CHECKED
LGD	CAC	LGD

RELEASE

DATE	NO	DESCRIPTION
12/21/07		MECHANICAL/ELECTRICAL BID PACKAGE RELEASE
03/28/08		BALANCE OF REMAINING BID PACKAGES
05/16/08	1	FIRE MARSHAL REVIEW COMMENTS
08/20/08	2	ASI#4 GYPSUM BOARD SOFFIT CLARIFICATIONS

03-28-08	DATE
A06136	PROJ. NUMBER
136A4-5.dwg	CAD FILE NAME
	FILE NUMBER

A4.5

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