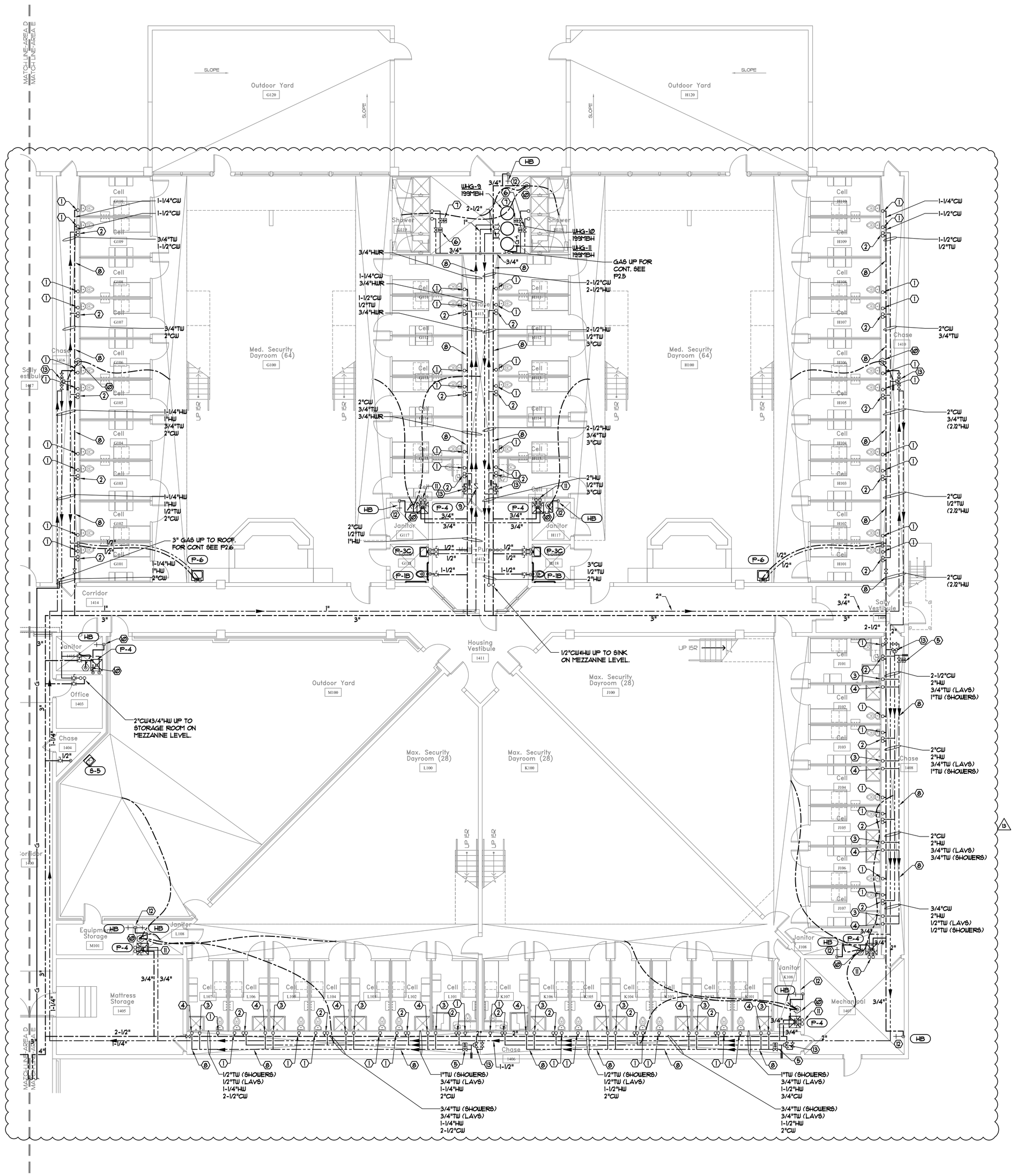
Spencer Bristol Engineering, Inc.
5880 Live Oak Parkway NW, Suite 140
Norcross, Georgia 30092
Tel. 770.414.1628 Fax 770.414.6024
SBE Project No. 06086

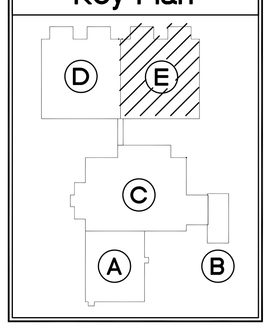


1 P-2.4 **PLUMBING PLAN WATER - Area "E"**
SCALE 1/8" = 1'-0"

KEYED NOTES:

1. 1-1/2"CW UP AND DOWN TO SERVE WATER CLOSET FLUSH VALVES.
2. 1/2"CW & 4 HW TO WATER MANIFOLD FOR LAVATORIES. EACH MANIFOLD TO SERVE (4) FIXTURES. (2) UPPER LEVEL, (2) LOWER LEVEL.
3. 1/2" HW TO WATER MANIFOLD FOR SHOWERS (LOWER LEVEL). EACH MANIFOLD TO SERVE (2) SHOWERS
4. 1/2" HW TO WATER MANIFOLD FOR SHOWERS (UPPER LEVEL). EACH MANIFOLD TO SERVE (2) SHOWERS.
5. SOLENOID VALVE TO CONTROL SHOWER OPERATION.
6. 3/4"HW TO WATER MANIFOLD FOR SHOWERS (UPPER LEVEL.) EACH MANIFOLD TO SERVE TO (4) SHOWERS.
7. 3/4"HW TO WATER MANIFOLD FOR SHOWERS (LOWER LEVEL). EACH MANIFOLD TO SERVE (4) SHOWERS.
8. INSTALL WATER LINES ALONG THE BACK SIDE OF THE CELLS. INSTALL AT APPROXIMATELY 60" AFF.
9. CHECK VALVE AND BALANCING VALVE INSTALLED ON 3/4" HWR LINE. SET BALANCING VALVE AT 5 GPM.
10. 1/2" CW TO TRAP PRIMER VALVE. ROUTE "TP" LINE DN BFF TO FLOOR DRAIN.
11. 3/4"HW & CW UP AND DN TO MOP SINK ON BOTH MAIN LEVEL AND MEZZANINE LEVEL.
12. 3/4"CW DN TO HOSE BIBB
13. 1"TW AND 3/4" CW & HW TO MIXING VALVE TMV-5. PROVIDE WITH SHUT-OFF VALVE TO INLETS.

Key Plan



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GEORGIA REGISTERED 15640 PROFESSIONAL ENGINEER HALEY V. SPENCER

Precision Planning, Inc.
planners, engineers, architects & surveyors
P.O. Box 2210
4400 Stone Mill Boulevard
Lawrenceville, GA 30046-2210
(770) 338-8000 or (770) 962-8000
(Fax) (770) 822-5990

PROJECT

JACKSON COUNTY JAIL
555 GENERAL JACKSON DRIVE
JEFFERSON, GEORGIA 30549

SHEET TITLE

PLUMBING PLAN WATER AREA 'E'

DESIGN	DRAWN	CHECKED
FJL	FJL	CDL

RELEASE

DATE	NO	DESCRIPTION
10/31/07		D.E.C. / PLUMBING BID PACKAGE RELEASE
02/22/08	A	16-18/P48 - HOT WATER TO CELLS

10-31-07	DATE
A06186	PROJ. NUMBER
06086P23-4	CAD FILE NAME
	FILE NUMBER

P-2.4