NOTES:
1) COLD AIR RETURNS, HEATING & COOLING EQUIPMENT SUPPLIED, LOCATED AND SIZED ON-SITE BY OTHERS PER CODE.
2) FIREPLACES CAN BE INSTALLED AT APPROPRIATE LOCATIONS PER STATE OR LOCAL CODES.

SHEER WALL:
122"(824 PLF)
SHEER NEEDED

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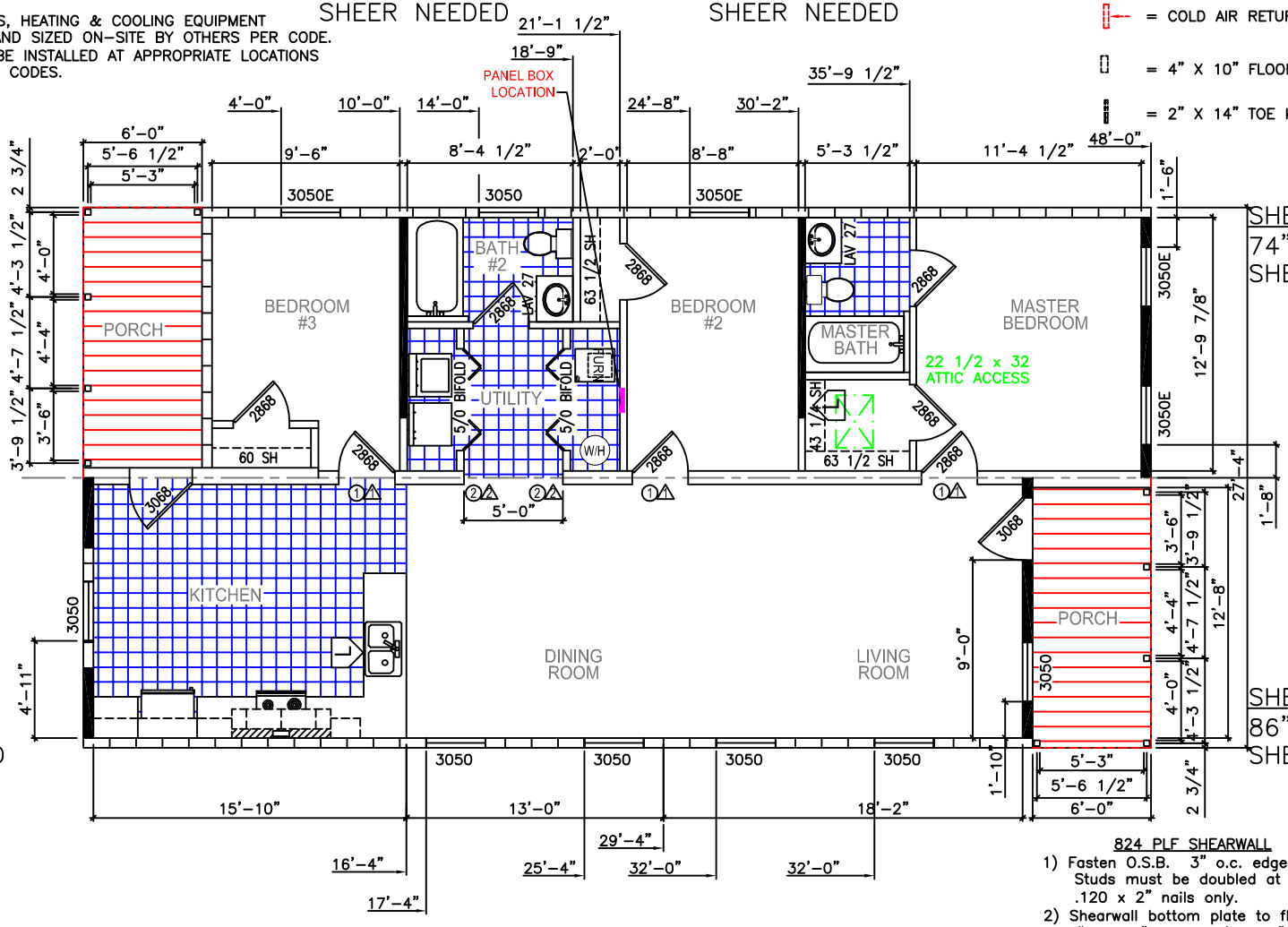
122"(824 PLF)
SHEER NEEDED

= STATE LABEL AND OR DATA SHEET
= COLD AIR RETURNS
= 4" X 10" FLOOR REGISTER
= 2" X 14" TOE KICK REGISTER



SHEER WALL:
74"(824 PLF)
SHEER NEEDED

SHEER WALL:
86"(824 PLF)
SHEER NEEDED

SHEER WALL:
86"(824 PLF)
SHEER NEEDED

824 PLF SHEARWALL
1) Fasten O.S.B. 3" o.c. edges & field.
Studs must be doubled at adjoining edges.
.120 x 2" nails only.
2) Shearwall bottom plate to floor
#10 x 4" screw 4/bay, 4" o.c.
3) Shearwall top plate to truss
#10 x 4" screw 5" o.c.
4) Shearwall end stud to mateline & sidewall
#10 x 4" screw 10" o.c.
5) Shearwall to top plate.
Plates 12" o.c. with 4 nails/member
6) See detail sheet FS-3.0

COLUMN TABLES
SUPPORT COLUMNS - 160" FLOORS (28W)

QTY (2X4)	40 PSF	60 PSF	90 PSF
1	2'-10"	1'-9"	1'-3"
2	7'-1"	4'-11"	3'-6"
3	11'-4"	8'-0"	5'-9"
4	15'-6"	11'-2"	8'-0"
5	19'-9"	14'-3"	10'-3"
6	24'-0"	17'-5"	12'-6"
7	28'-9"	20'-7"	14'-9"
8	-	23'-8"	17'-0"
9	-	26'-10"	19'-3"
QTY (2X6)	40 PSF	60 PSF	90 PSF
1	14'-7"	10'-7"	7'-5"
2	19'-10"	14'-4"	10'-3"

STRAP TABLES
NUMBER OF STRAPS

QTY	SPAN
1	0'-3'-0"
2	3'-4"-10'-6"
3	10'-7"-17'-10"
4	17'-11"-25'-1"
5	25'-2"-32'-4"

SEE REVISION NOTE

ADMIRATION BUILDERS

ADMIRATION BUILDERS

SCALE:
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STATE: PER ORDER
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PAGE NO: 2.1

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* FIELD WORK