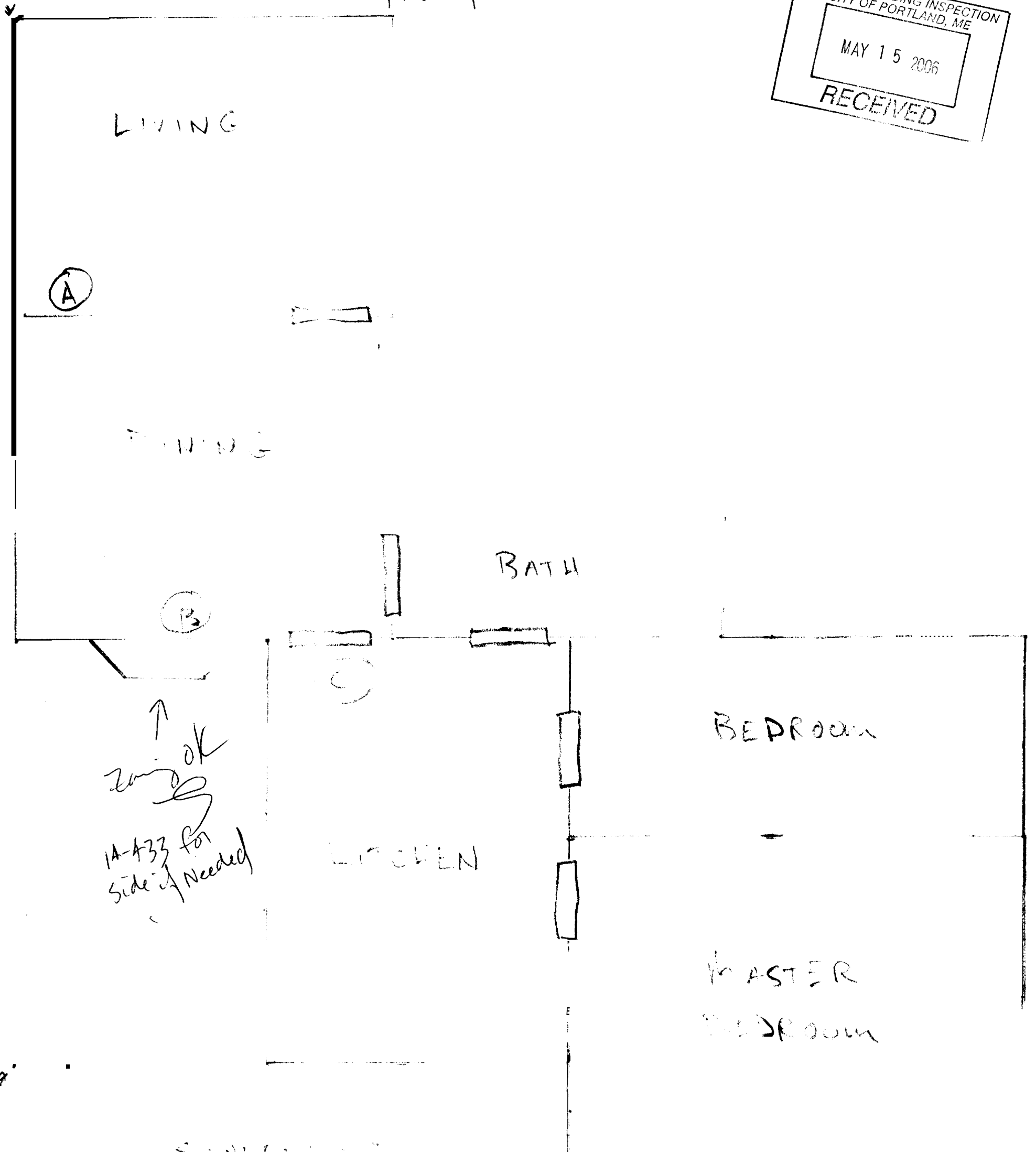


CARLSON BUILDING
19 CUMBERLAND AVE
UNIT 2

FLOOR PLAN

Cumberland Ave Side
FRONT

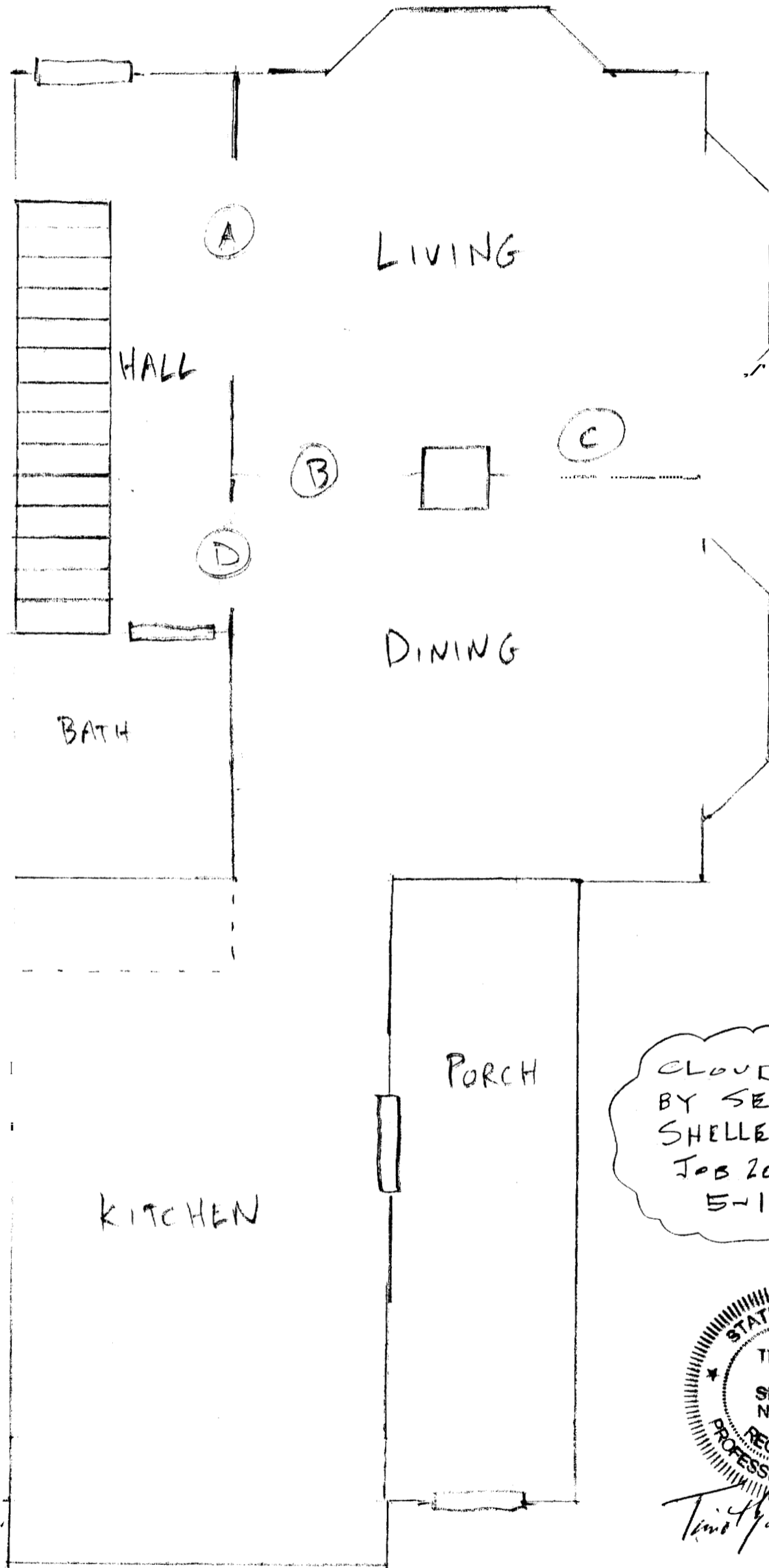


↑
zone ok
1A-433 for
side if needed

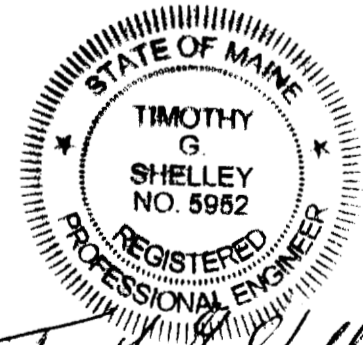
SCALE: 1/8" = 1'-0"

C RUSON
16 CUMBERLAND AVE

FIRST FLOOR PLAN



CLOUDED ITEMS
BY SEI
SHELLEY ENGINEERING
JOB 2006.093
5-15-06



Timothy G. Shelley

1/4"

CARLSON BUILDING
CUMBERLAND AVE

SECOND FLOOR PLAN

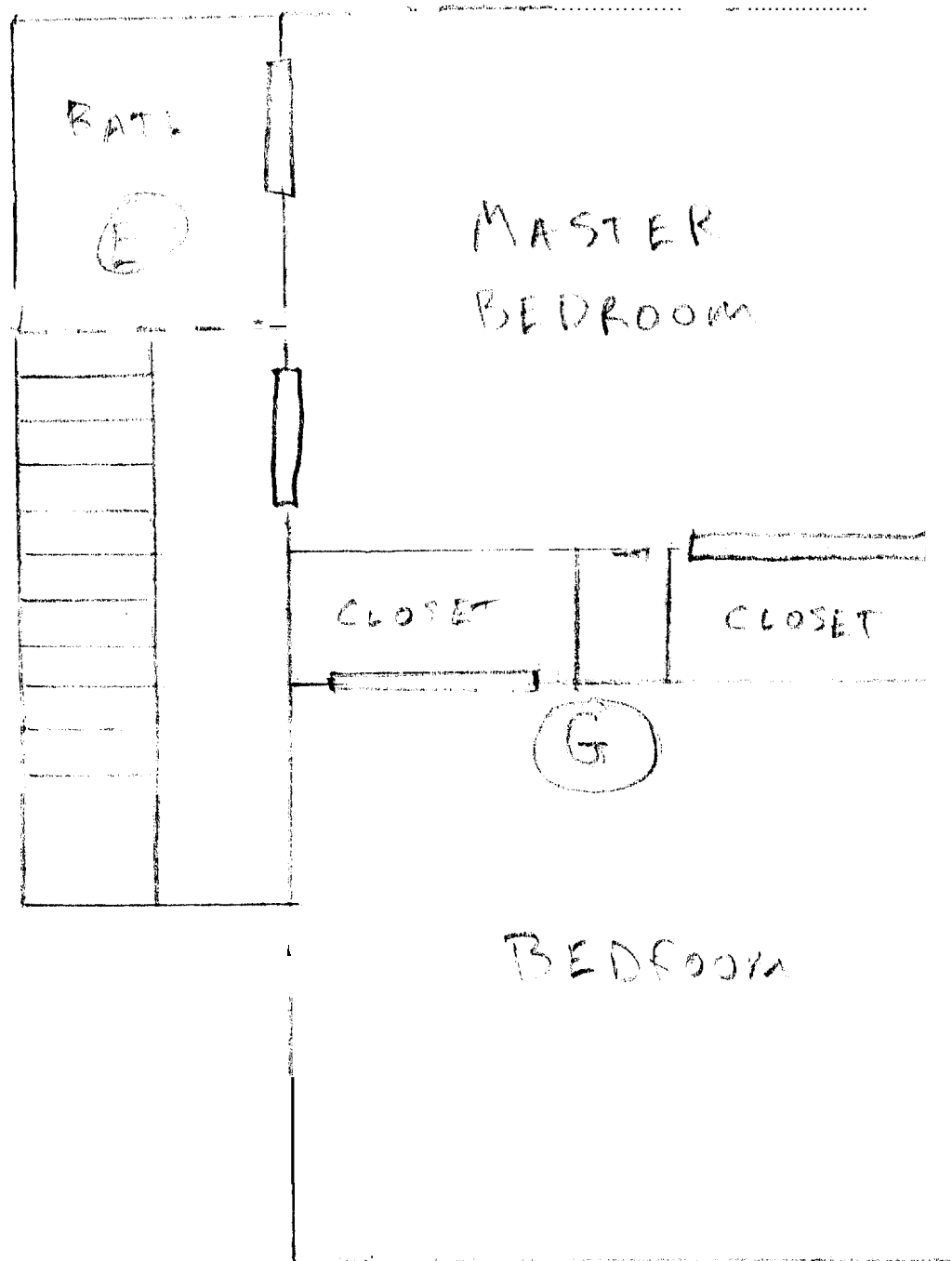
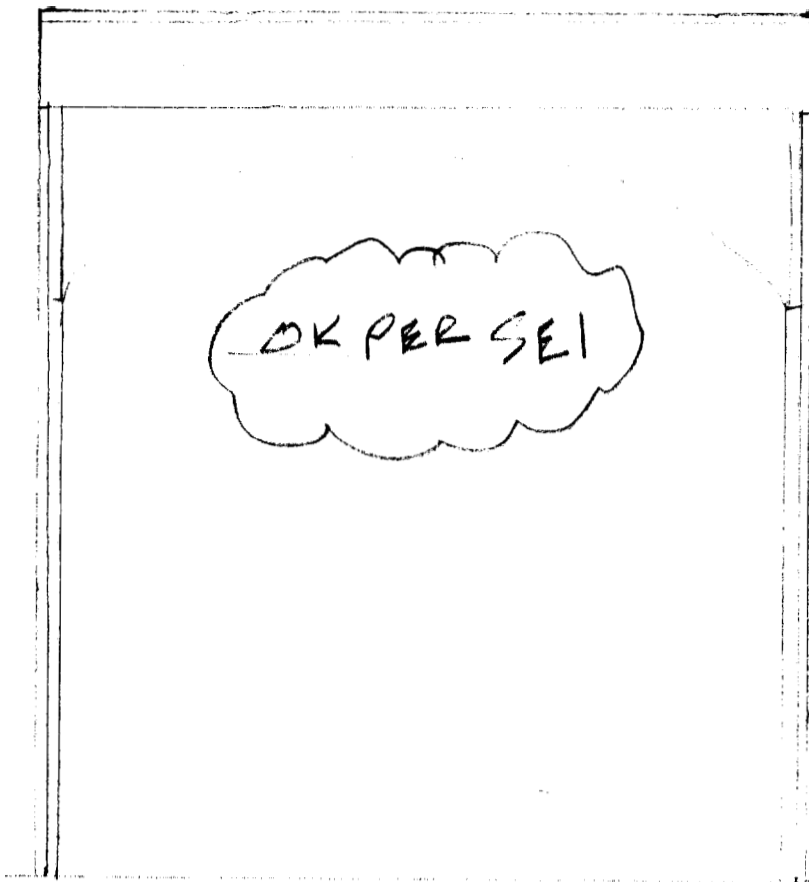


EXHIBIT A

96"



- 2x4 TOP PLATE
- 1 3/4 x 9 1/4 DOUBLE LVL HEADS
- (2) 2x4 JACKS
- (2) 3/4" ADVANTEC WEB

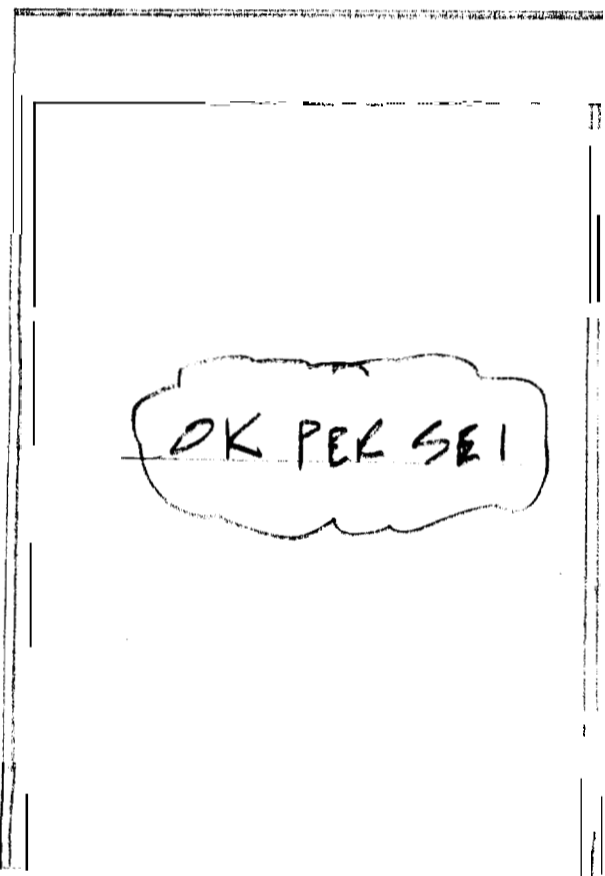
$W_c = 1450 \text{ PLP}$

1" = 2'



EXHIBIT B

76"

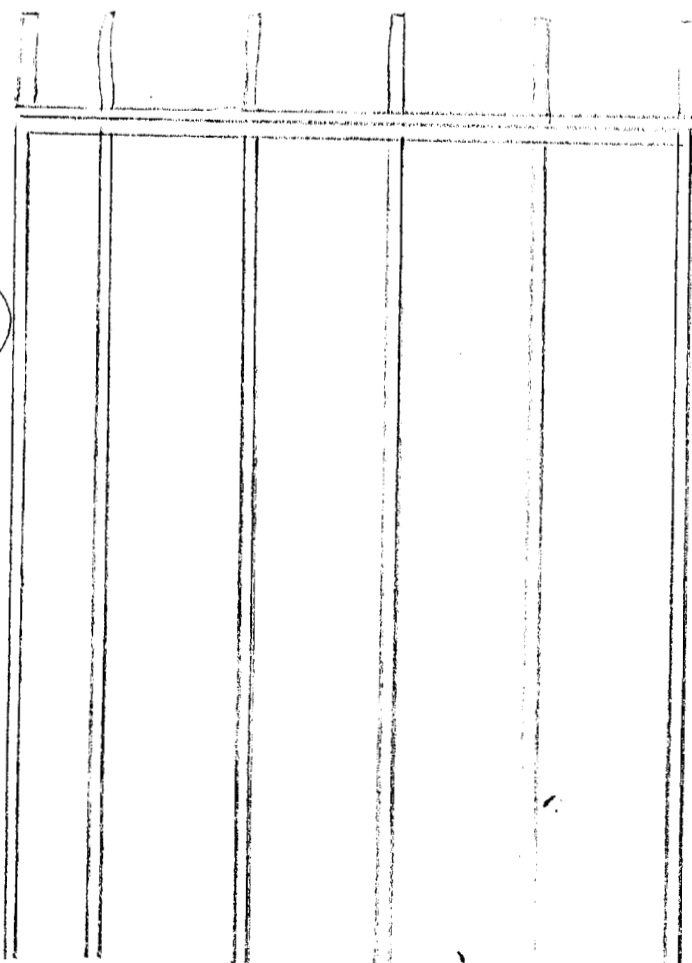


- 2x4 TOP PLATE
- (2) 2x10" w/ 1/2 OSB OVER HEADER
- (2) 2x4" JACKS
- (2) 3/4" ADVANTEC WEB

$W_c = 705 \text{ PLP}$

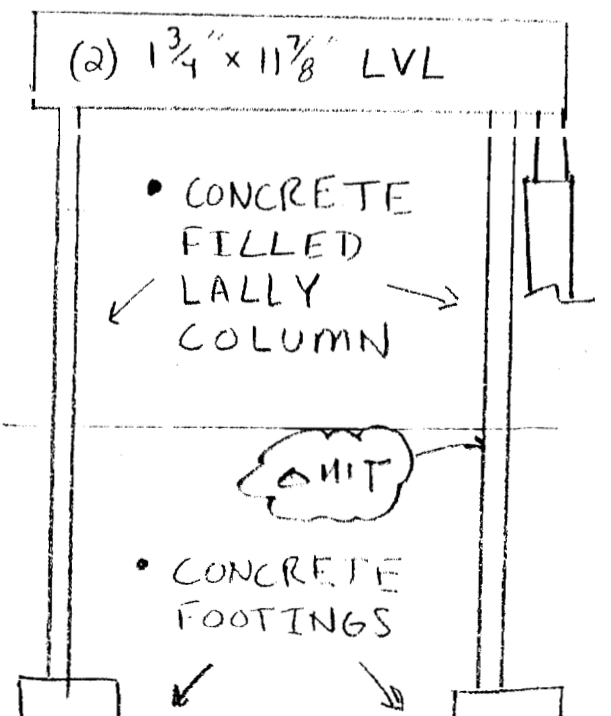
- (2) 2x4" TOP PLATE
- 2x4 STUDS (STACKED FRAMING)

OK PER SEI



- UNDER LOAD BEARING WALL

OK PER SEI



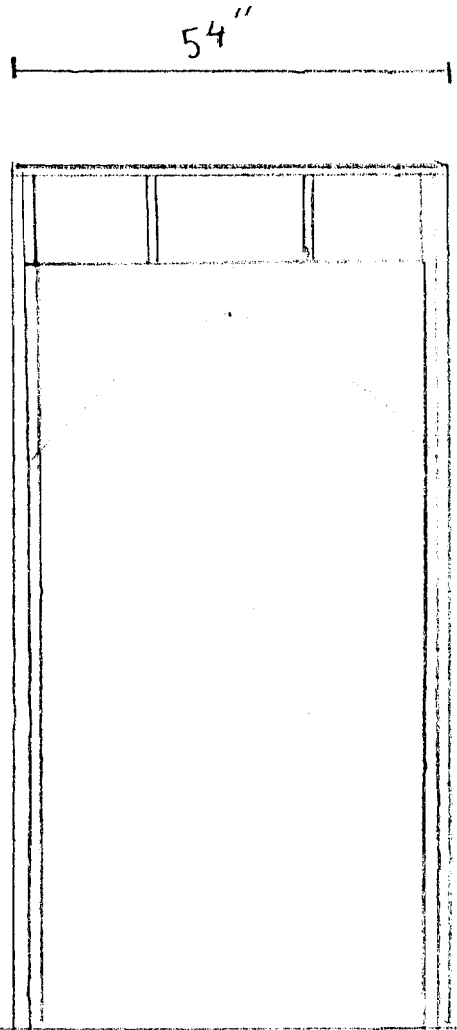
(2) 1 3/4 x 11 7/8 LVL

• CONCRETE FILLED LALLY COLUMN

OMIT

• CONCRETE FOOTINGS

EXHIBIT D

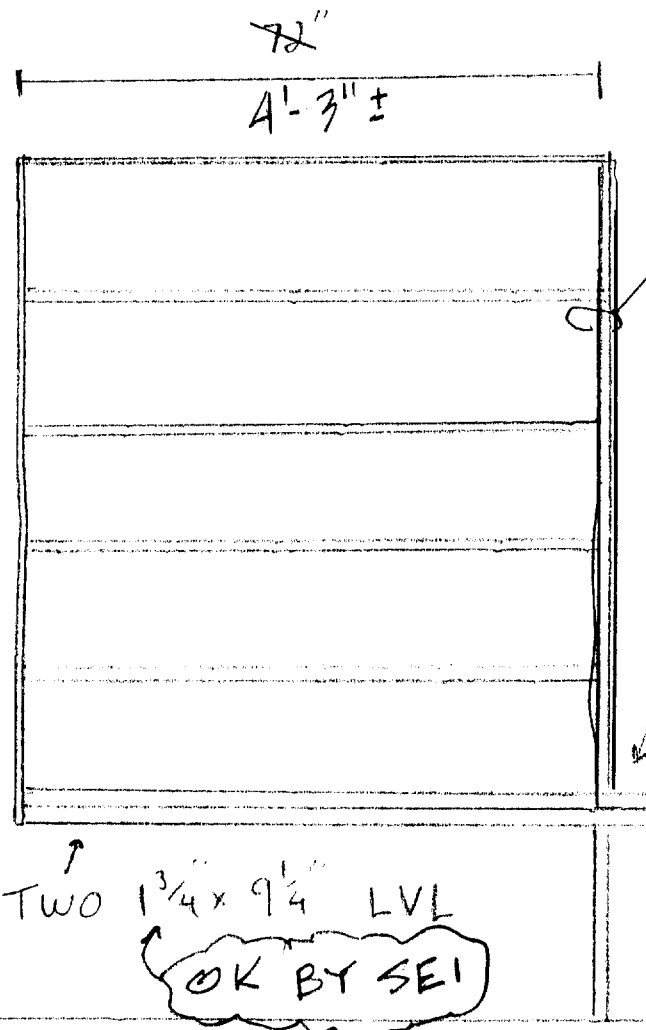


- 2x4 TOP PLATE
- 2x4 JACKS AND CREEPLERS
- (2) 3/4 AVANTEC WEB

EXIST 2x8 REINFORCE WITH "A" 1/2" COL STRAP BY SIMPSON NAILED TO BOTTOM OF 2x8 w/ (14) 8d NAILS @ BOTH ENDS, STRAP FULL LENGTH OF 2x8
SEI

EXHIBIT E

- 2x8 16" OC
- 3/4 AVANTEC SUBFLOOR



CUT EXISTING JOIST AND HANGER FROM LVL

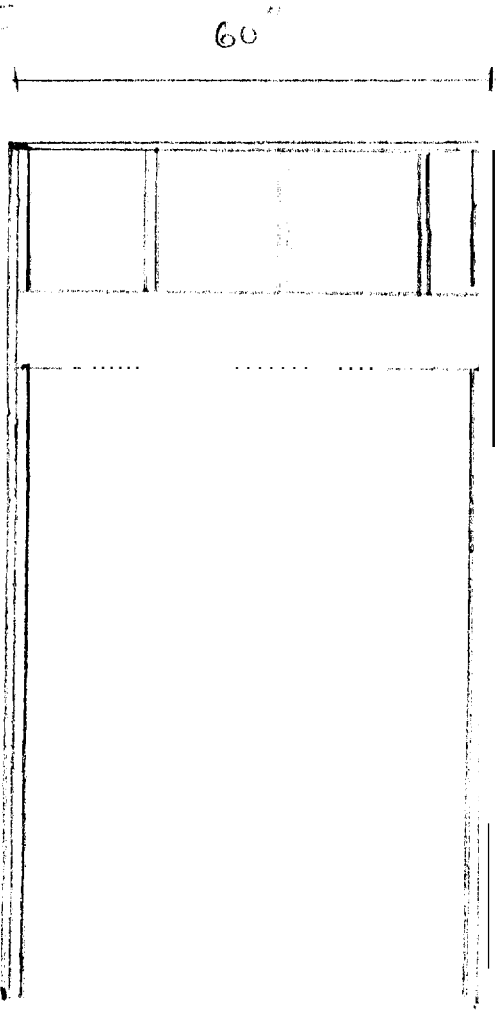
LVL HANGER

OK BY SEI

TWO 1 3/4 x 9 1/4 LVL
OK BY SEI

TWO 1 3/4 x 9 1/4 LVL
SEE EXHIBIT A

EXHIBIT F

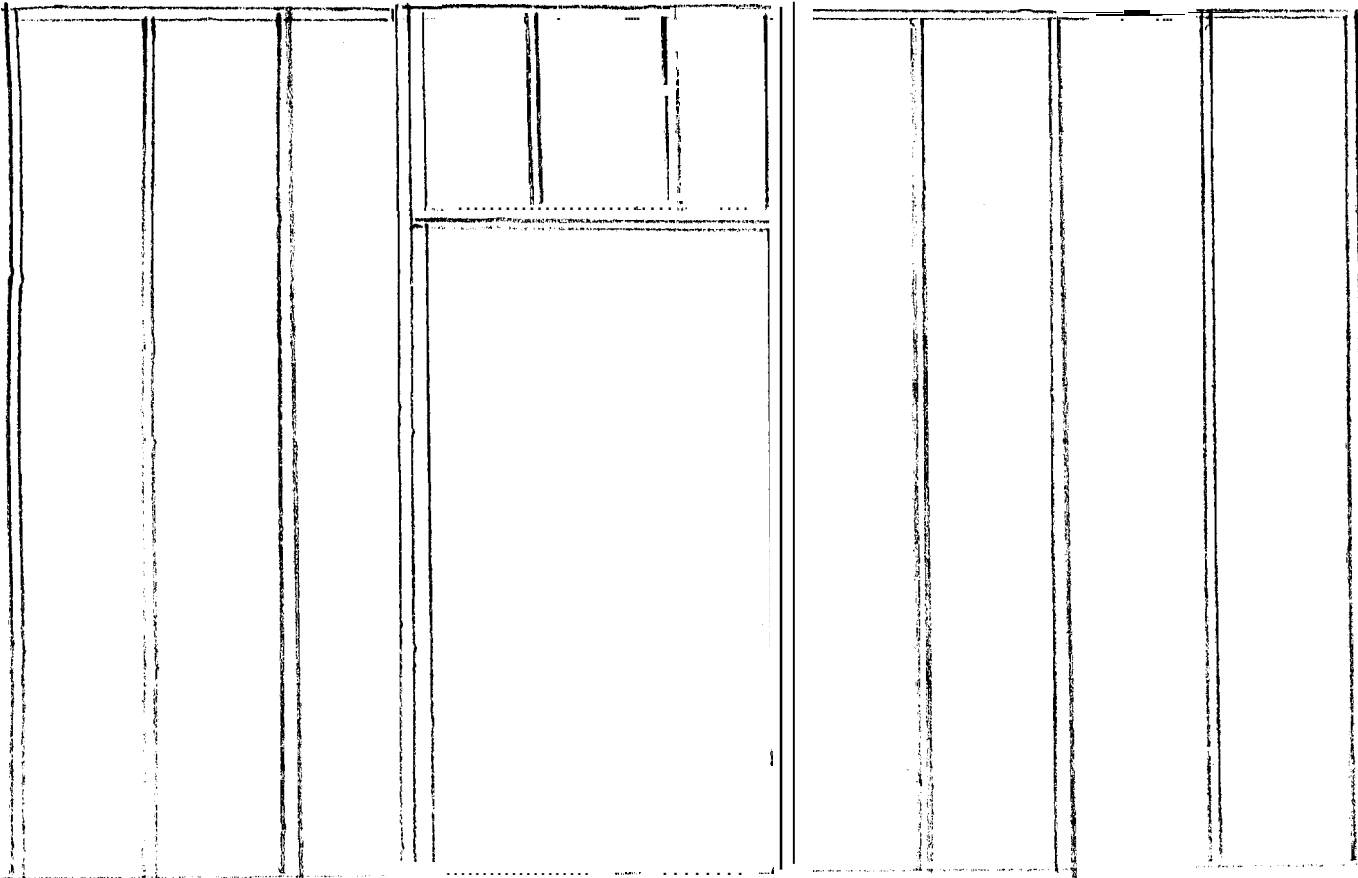


- 2x4 TOP PLATE
- (2) 2x8 w/ 1/2" OSB WEB HEADER
- 2x4 JACK

OK PER SEI

HIBIT G

48"



• (2) 2x4 FLAT
HEADER

• 2x4 JACKS

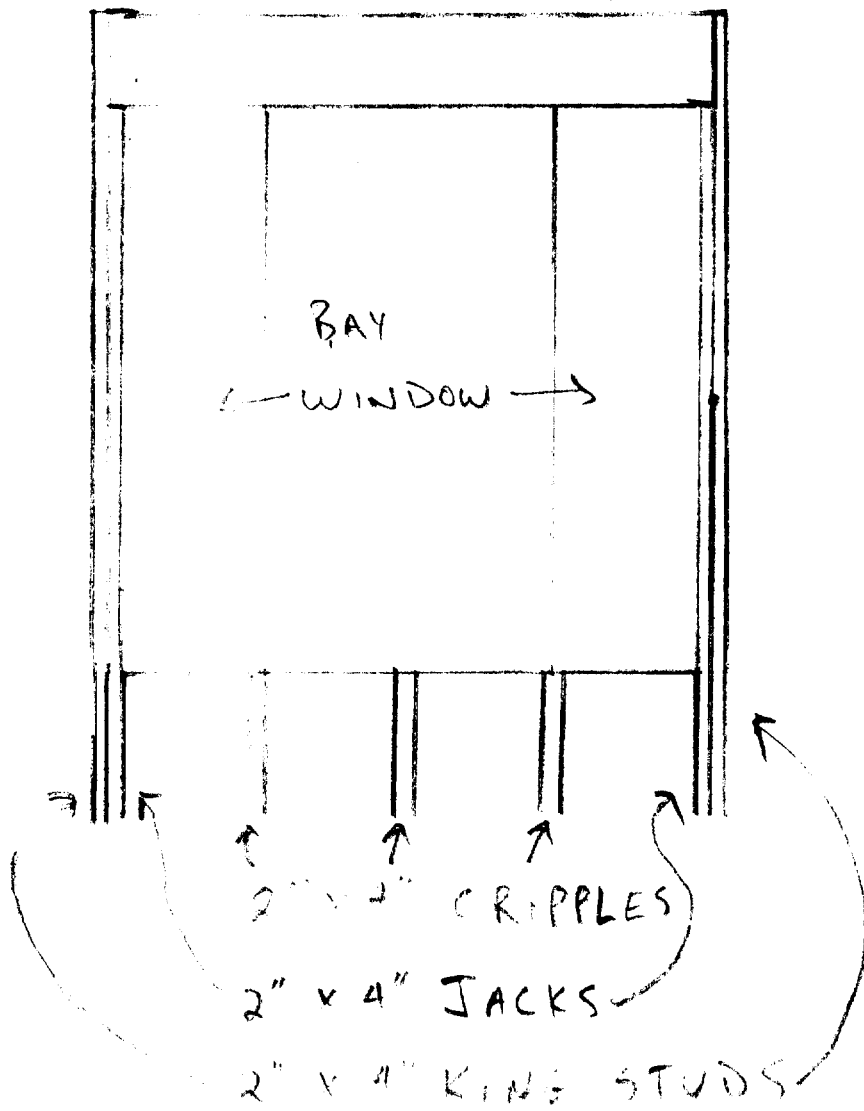
OK PER SRI

CARLSON BUILDING
18 CUMBERLAND AVE,
UNIT 2

EXHIBIT 3

PROPOSED WINDOW

HEADER - TWO 2" X 10" S WITH 1/2"
PLYWOOD



SCALE: 1" = 2'

