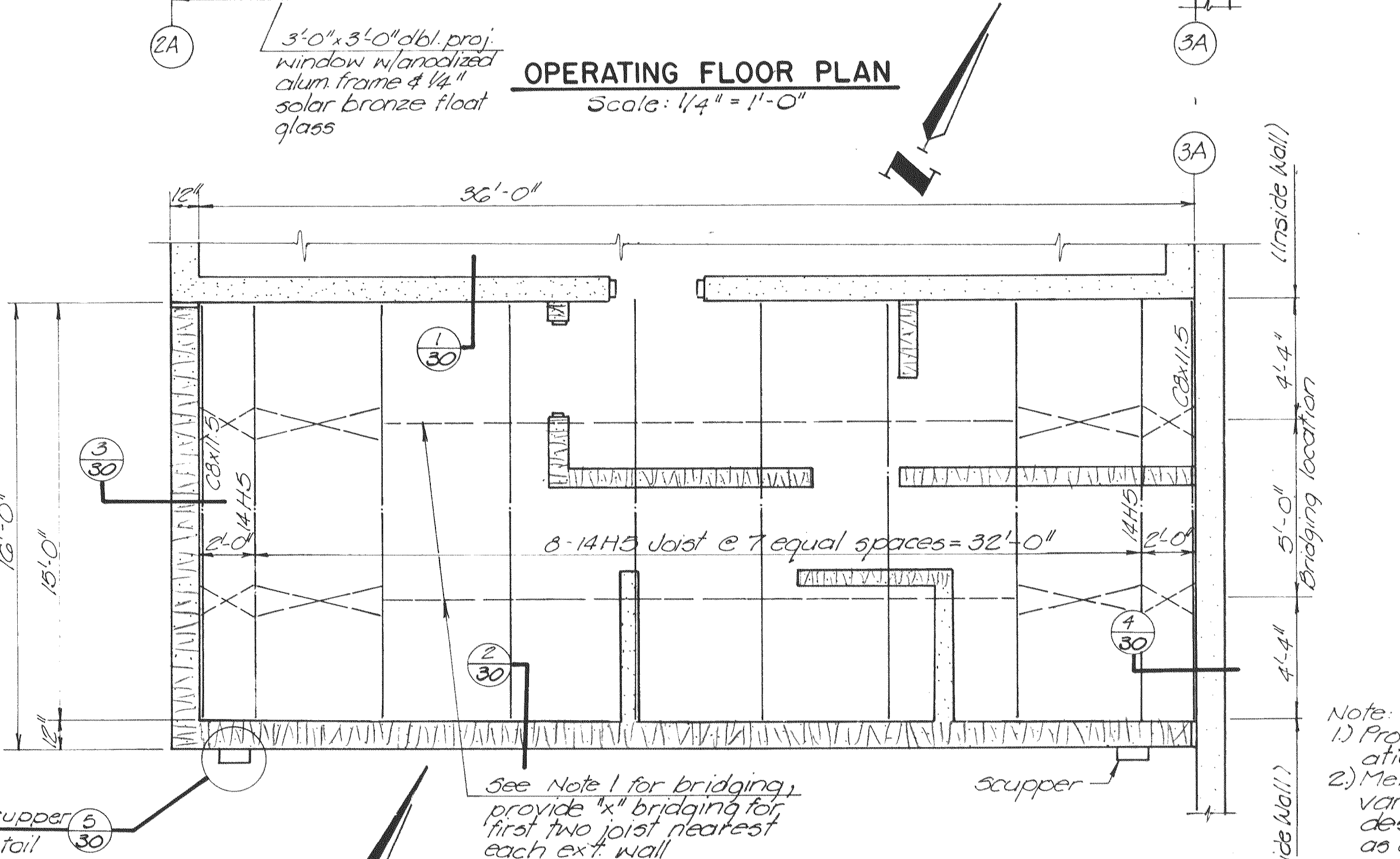
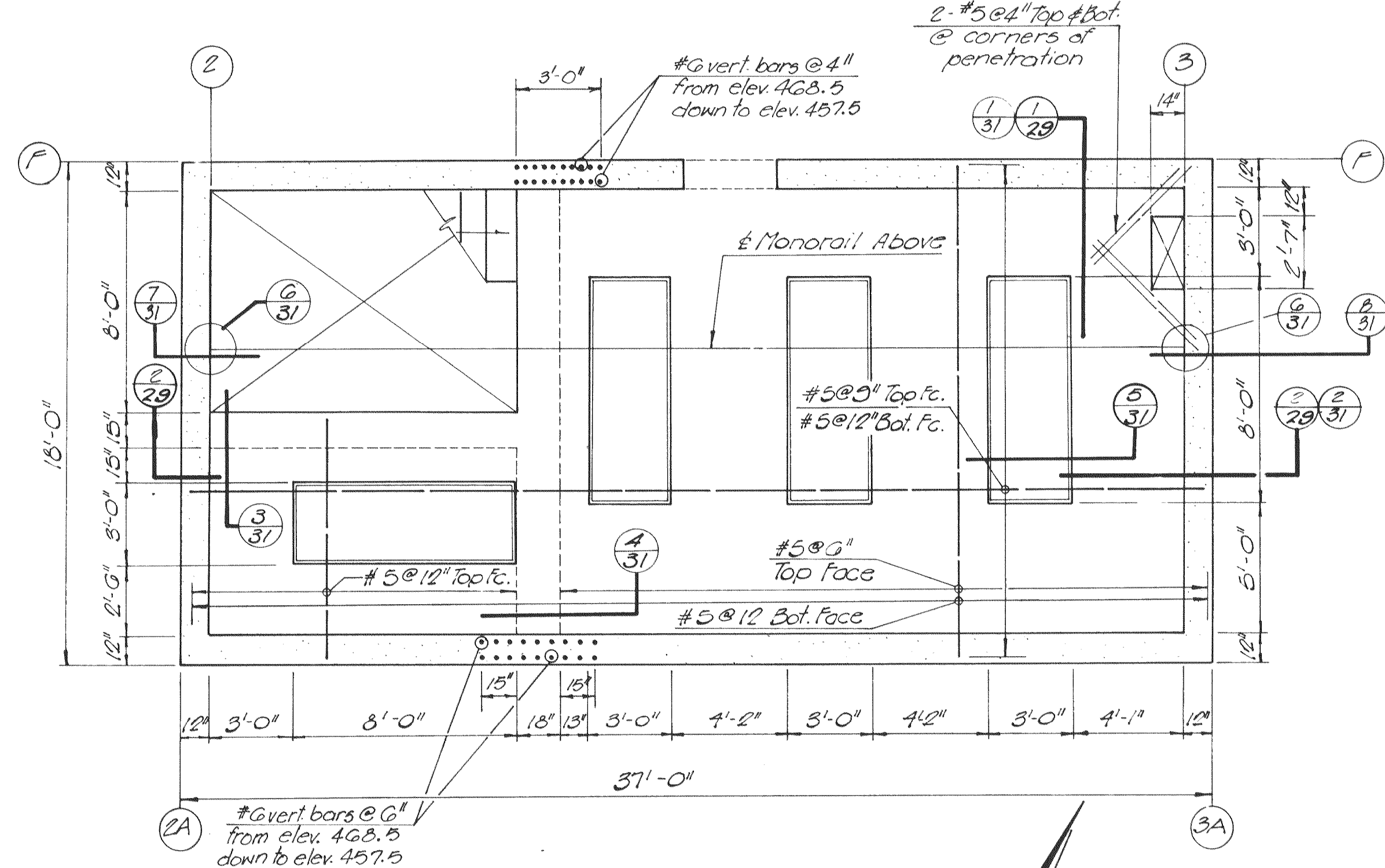


**OPERATING FLOOR PLAN**  
Scale: 1/4" = 1'-0"

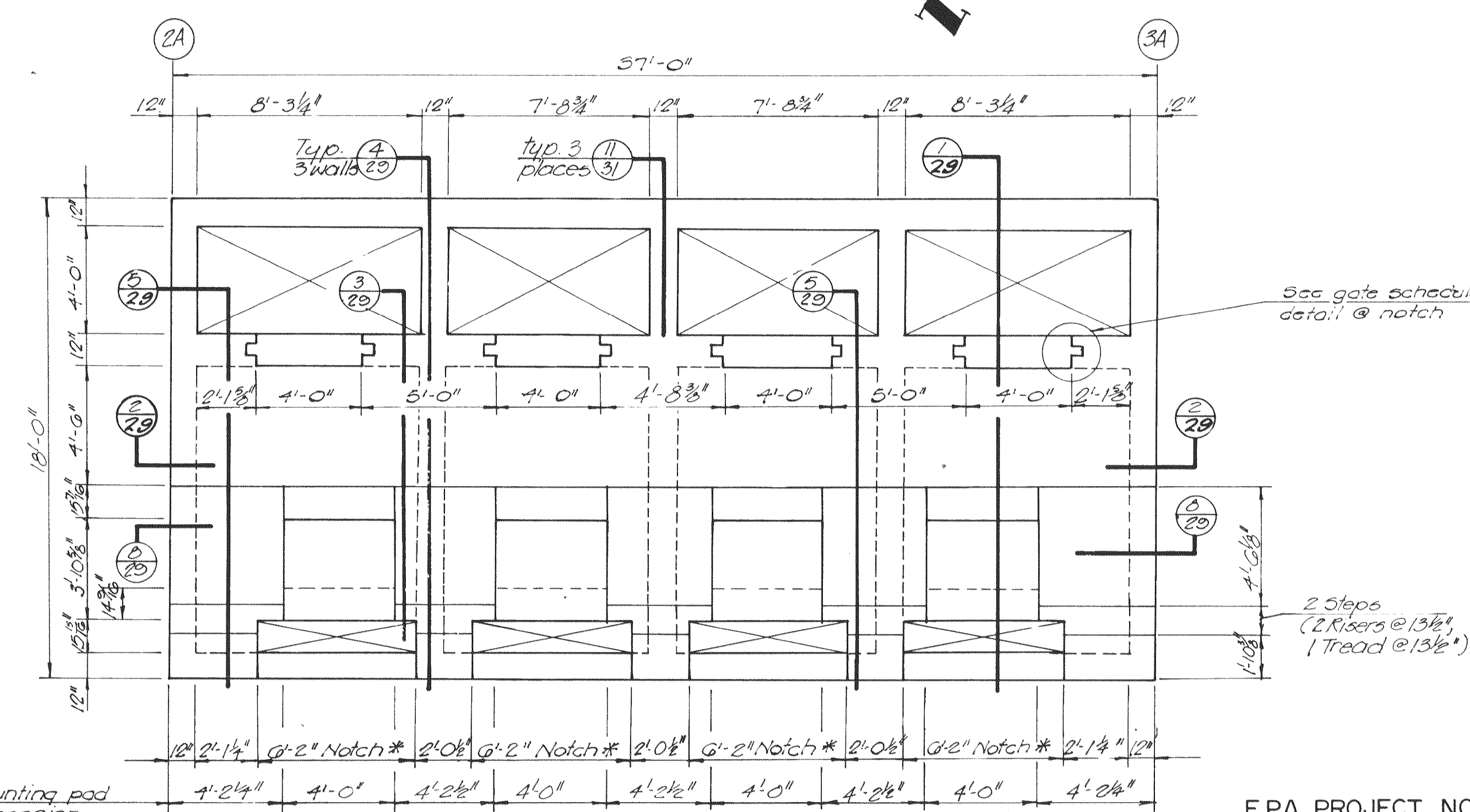


**OPERATING FLOOR-ROOF FRAMING PLAN**  
Scale: 1/4" = 1'-0"

Note:  
1) Provide bridging per Sull recommend-  
ations.  
2) Metal deck shall be 22ga. type A gal-  
vanized. The decking shall develop a  
design shear of 320 lbs. per linear foot  
as a diaphragm and shall be welded in  
a 4W-4 pattern as specified by  
Wheeling Corrugation Company.



**BLOWER FLOOR-STRUCTURAL PLAN**  
Scale: 1/4" = 1'-0"



**UPPER LEVEL PLAN**  
Scale: 1/4" = 1'-0"

E.P.A. PROJECT NO. C291090

Revised 3/3/82 C.Raya

**GBA**  
GEORGE BUTLER ASSOCIATES  
CONSULTING ENGINEERS / ARCHITECTS  
LANDSCAPE ARCHITECTS / PLANNERS

OFFICES:  
SUITE 300-A FAIRWAY OFFICE CENTER  
4210 JOHNSON DRIVE / SHAWNEE MISSION / KANSAS 66205  
1100 CITY CENTER SQUARE  
1100 MAIN / KANSAS CITY / MISSOURI 64105  
SUITE 134 LAKESIDE PLAZA II  
6700 CORPORATE DRIVE / KANSAS CITY / MISSOURI 64120

WASTEWATER TREATMENT  
PLANT EXPANSION  
**BIO-FILTER BUILDING  
STRUCTURAL FLOOR PLANS**  
CITY OF O'FALLON, MISSOURI

JOB NO. 79-206B  
DATE July 30, 1981  
SCALE As noted  
SHEET NO. 27 OF 88

DESIGNED BY J.S. DRAWN BY W.Y. CHECKED BY M.L.S.