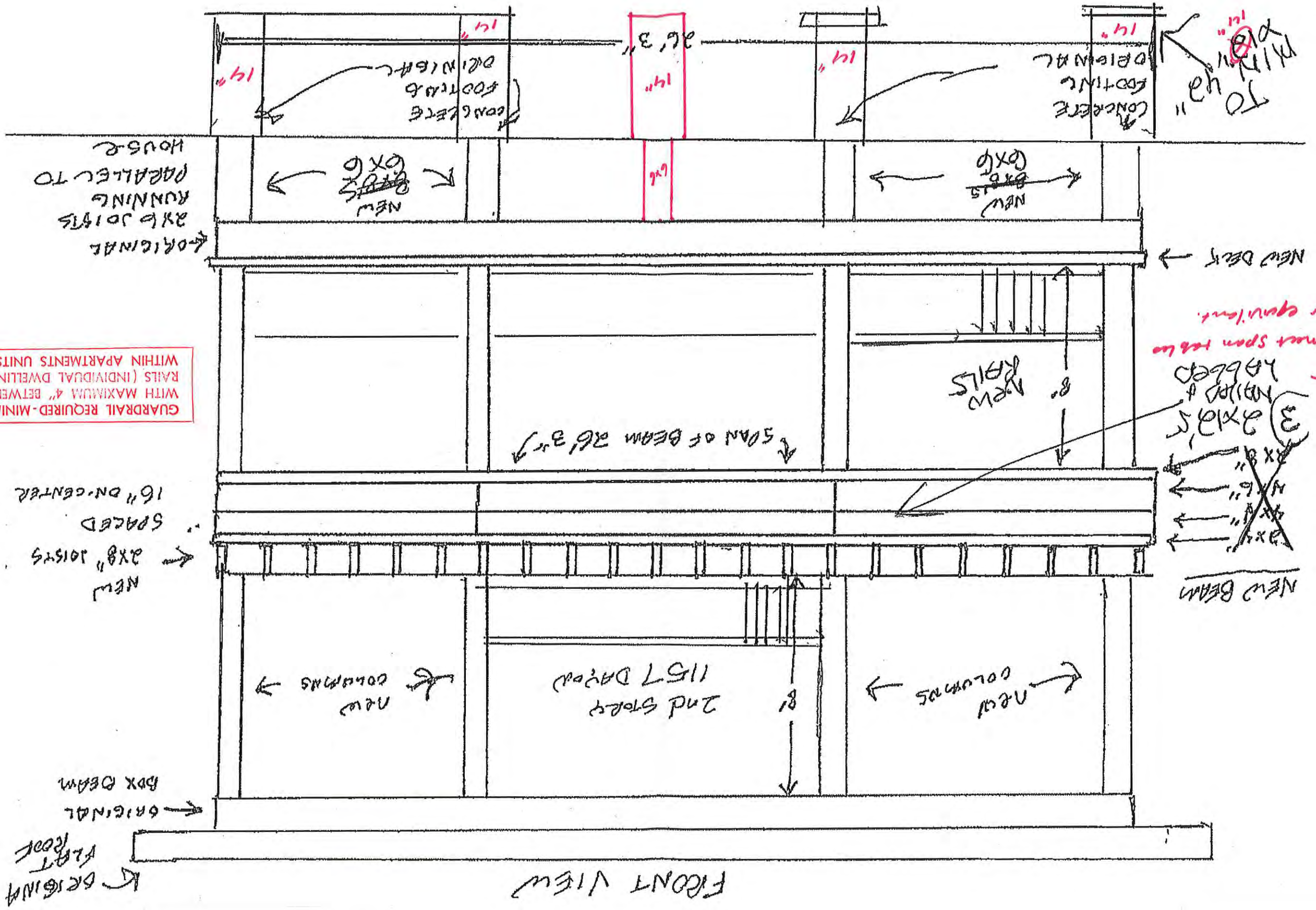


PLAN FOR 1157 DARTON POECH REPAIR

Separate permits required for all  
trade work. Plumbing, Mechanical,  
Electrical, Warm Air...etc.

Reviewed plans must remain on job  
site until final inspection approval.



GUARDRAIL REQUIRED - MINIMUM 36" HIGH  
WITH MAXIMUM 4" BETWEEN INTERMEDIATE  
RAILS (INDIVIDUAL DWELLING UNITS OR  
WITHIN APARTMENTS UNITS)

ORIGINAL  
2x8 JOISTS  
RUNNING  
PARALLEL TO  
HOUSE

Beam -  
Spec Southern  
Yellow Pine to meet span table  
in R509.5 or equivalent.

NEW  
2x8 JOISTS  
SPACED  
16" ON-CENTER

ORIGINAL  
BOX BEAM  
FRONT  
FLOOR

FRONT VIEW

2ND STORY  
1157 DARTON

NEW  
COLUMNS

NEW  
COLUMNS

NEW  
RAILS

SPAN OF BEAM 26'3"

NEW BEAM

3x8x8"  
Labeled #1

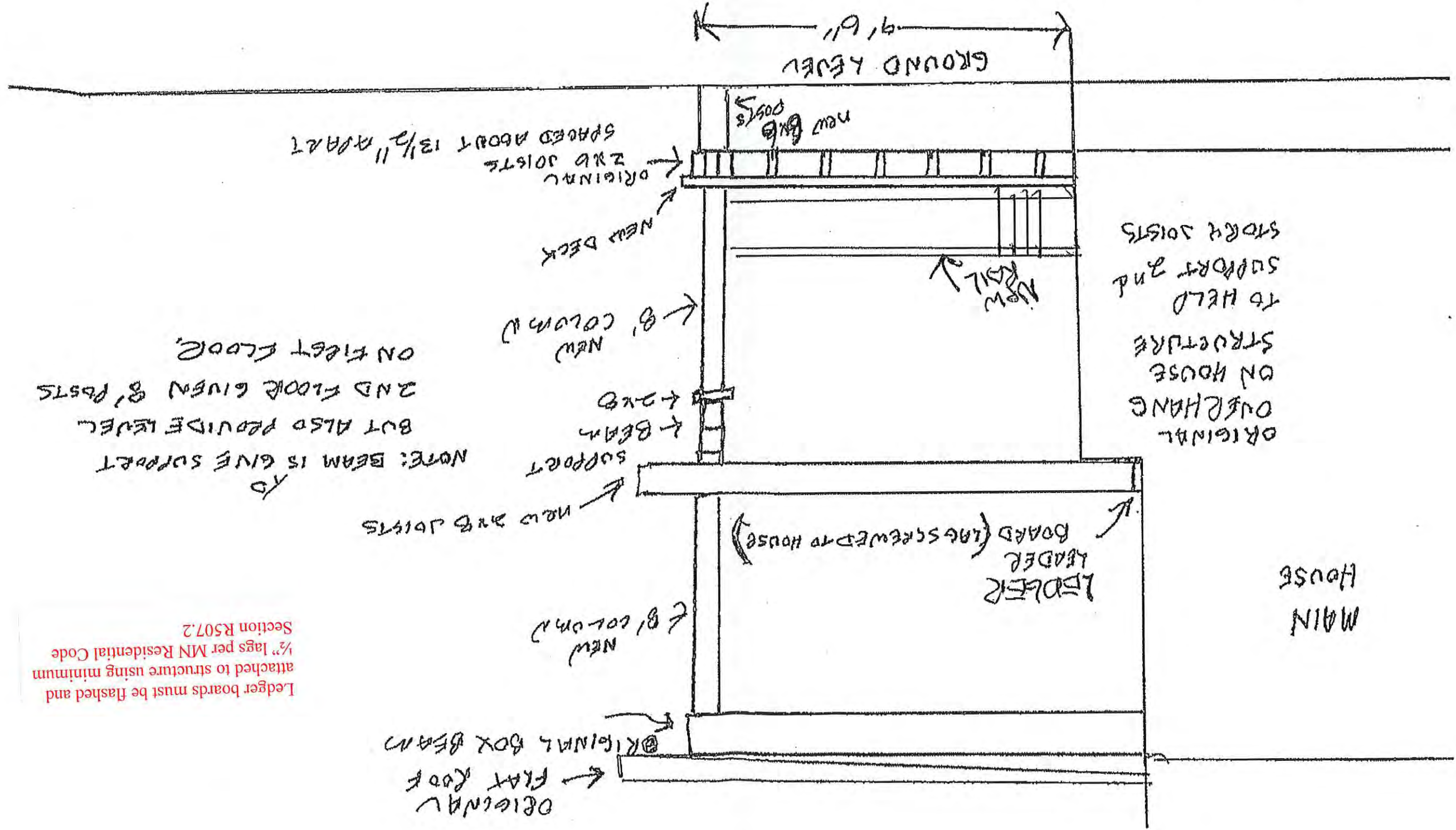
CONCRETE  
FOOTING  
ORIGINAL

NEW  
2x8 JOISTS

NEW DECK

TO  
HOUSE

SIDE VIEW 1159/1157 DORTON AVE

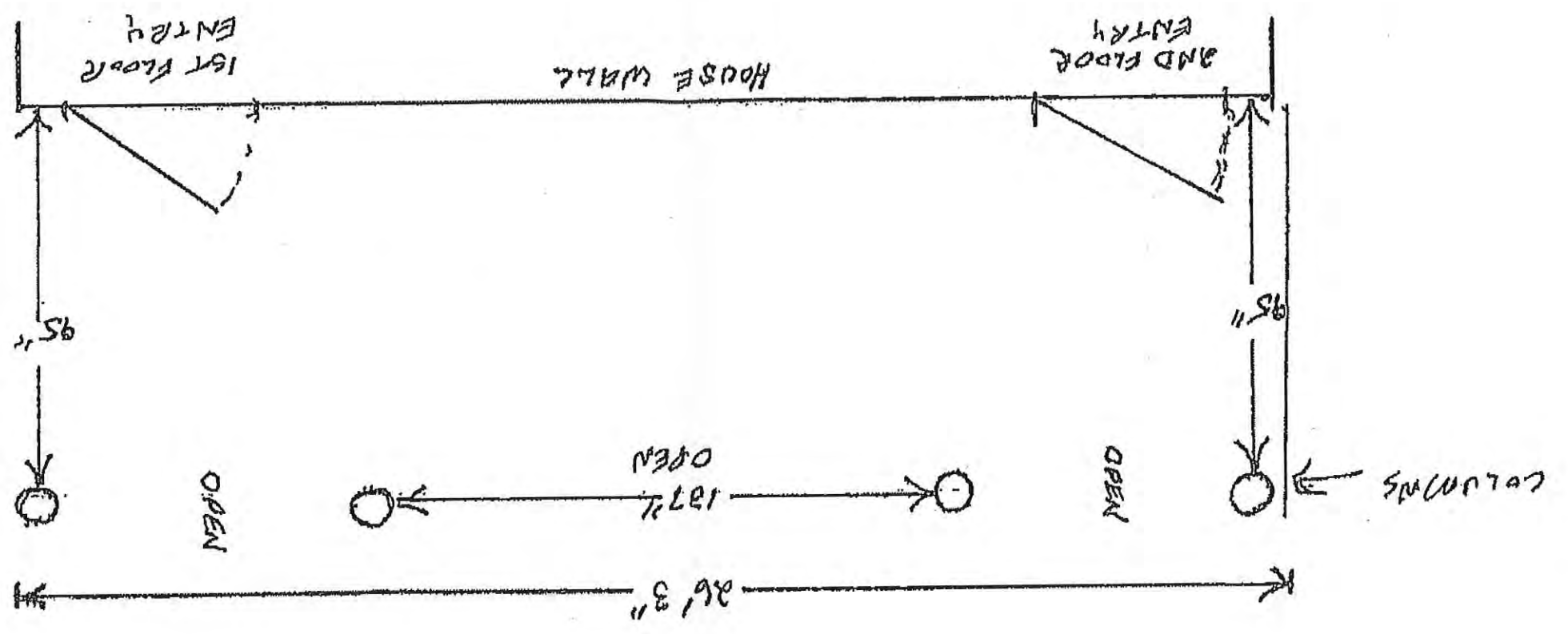


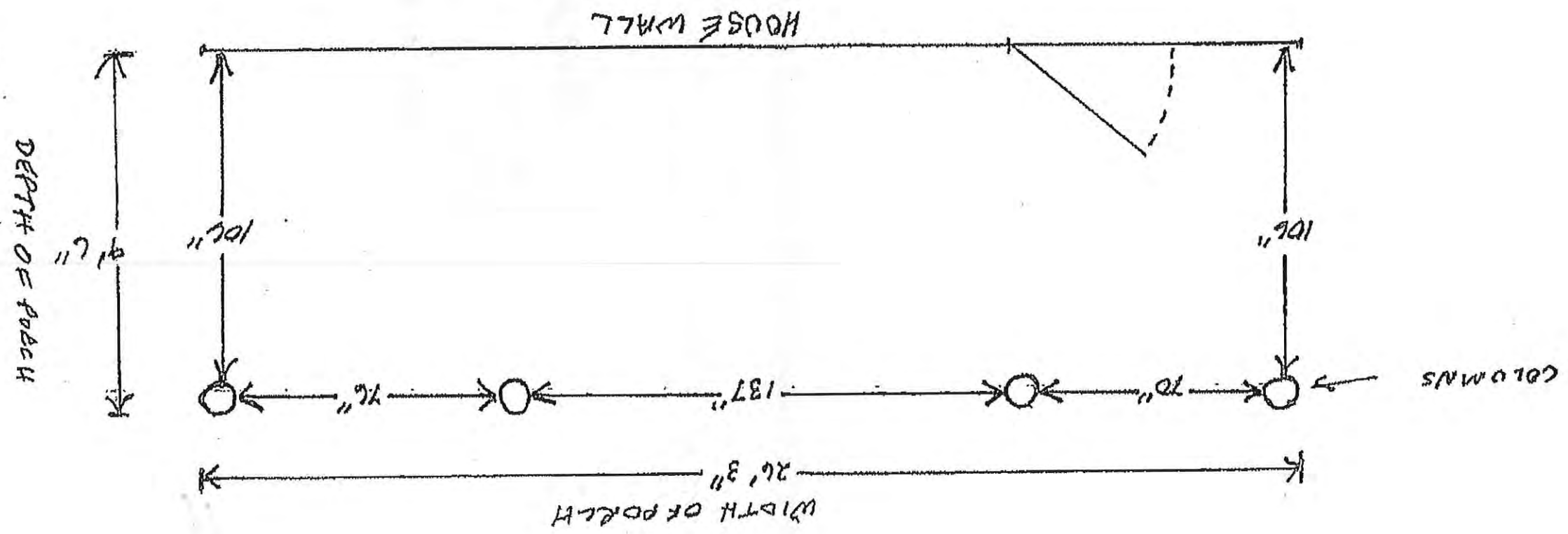
Ledger boards must be flashed and attached to structure using minimum 1/2" lags per MN Residential Code Section R507.2

NOTE: BEAM IS GIVE SUPPORT BUT ALSO PROVIDE LEVEL 2ND FLOOR GIVEN 8' POSTS ON FIRST FLOOR.

1157/1159 BAYTON AVE PORCH REPAIR

1st Floor





SECOND FLOOR

1157/1159 DAYTON PORCH REPAIR

20-07-1192

1157 / 1159 Dayton Ave

<b>CITY OF ST. PAUL REVIEWED FOR CODE COMPLIANCE</b>	
ARCHITECTURAL	0-20-1192
DATE	8/17/20 JAC
STRUCTURAL	
DATE	

20-058182

File