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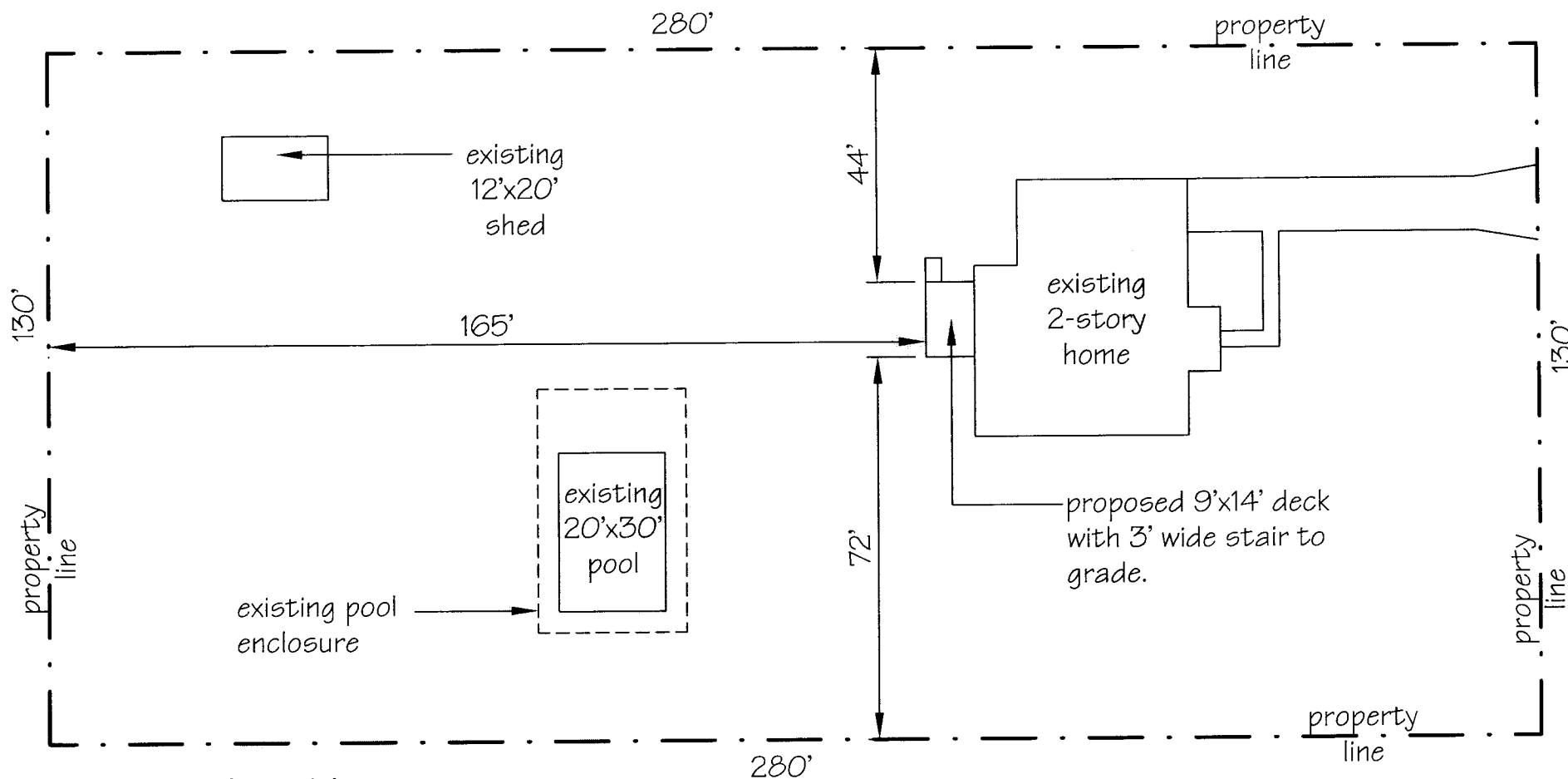
General Notes

1. All lumber shall be pressure treated for exterior use. All metal fasteners & hangers shall be compatible with the treatment.
2. All beams, joists and decking shall be No. 1 Southern Pine.
3. All posts shall be No. 2 Southern Pine.
4. All beam splices shall occur over posts.
5. All footings shall be poured-in-place concrete with a min. 2500 psi strength.
6. Guards are required at all areas where the deck floor is greater than 30" above finished grade.
7. Required guards shall be 36" tall (min.) and be constructed such that a 4" diameter object will not pass through and shall not create a ladder effect.
8. Guard support post spacing shall not exceed 8 ft.
9. Required guards & handrails at stairs shall be 34" to 38" tall above the stair nosings.
10. Handrail ends (top & bottom) shall terminate into a post or be returned to a wall.
11. All treads (on stairs with closed risers) shall have a projected nosing ranging from 3/4" to 1-1/4".
12. Deck floor shall be within 16-1/2" (max. of two, 8-1/4" risers) of the top of the door threshold.
13. Live Load Deflection Criteria: Joists & Beams - 1/360
14. Design Loads: Floor Live Load - 40 lbs./sf (min.)
Wind Load - 16.4 lbs./sf
Assumed Soil Bearing Pressure - 2000 lbs./sf max.
Guardrails - 200 lb. concentrated load placed along the top of the rail in any direction.
15. All exterior stairs & associated landings shall be illuminated.

Property Owner: Name, Address & Phone Number
Contractor: Name, Address & Phone Number
Designer: Name, Address & Phone Number
Project Location: Address

Date:

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Site Plan Notes

1. Ground is level where the deck is to be built.
2. The deck floor shall not exceed 8-1/4" below the top of the door threshold.
3. Provide a 3'x3' landing at the base of the stairs.

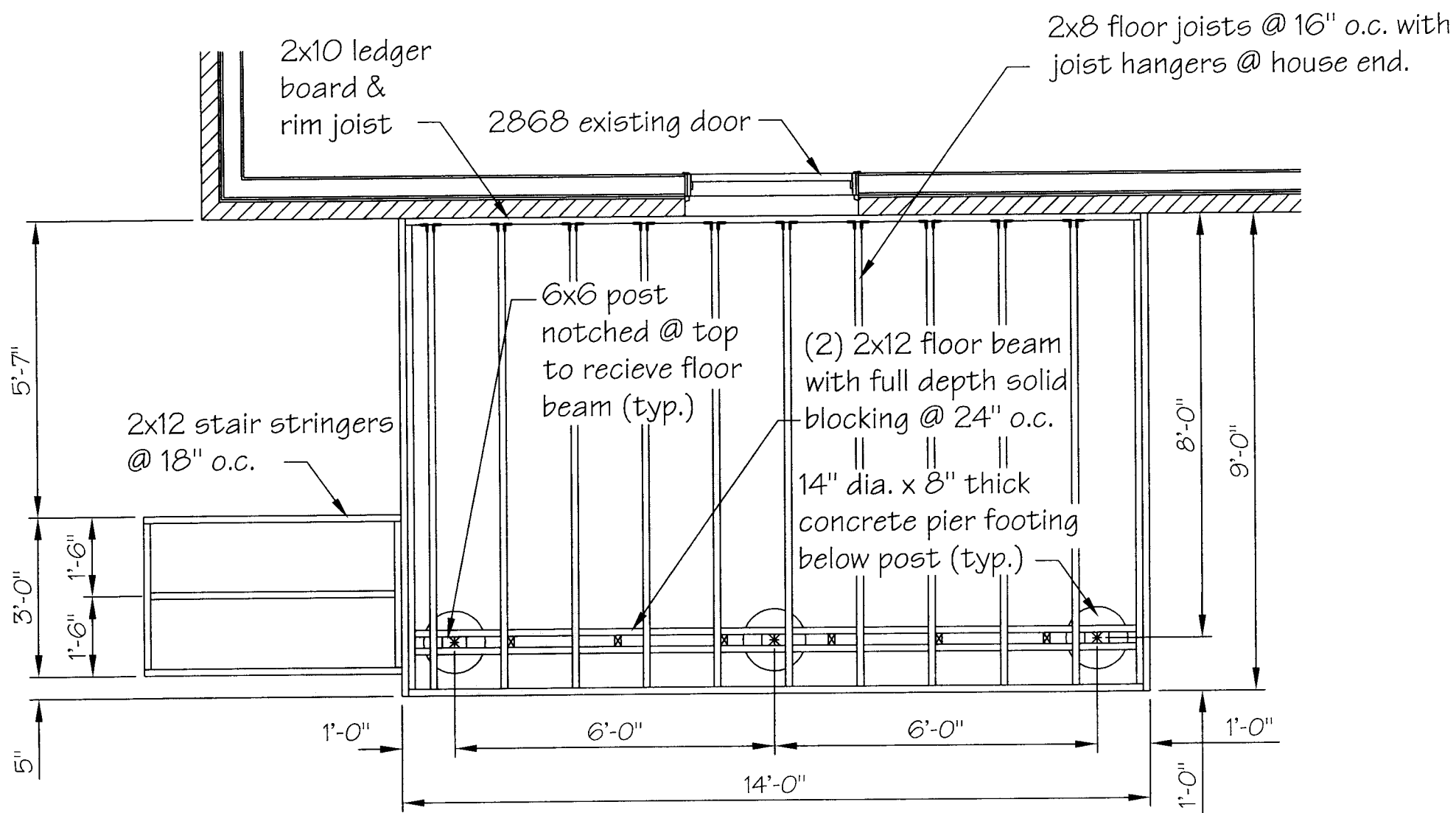
Site Plan
Scale: 1" = 30'

Property Owner: Name, Address & Phone Number
 Contractor: Name, Address & Phone Number
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Foundation & Framing Plan

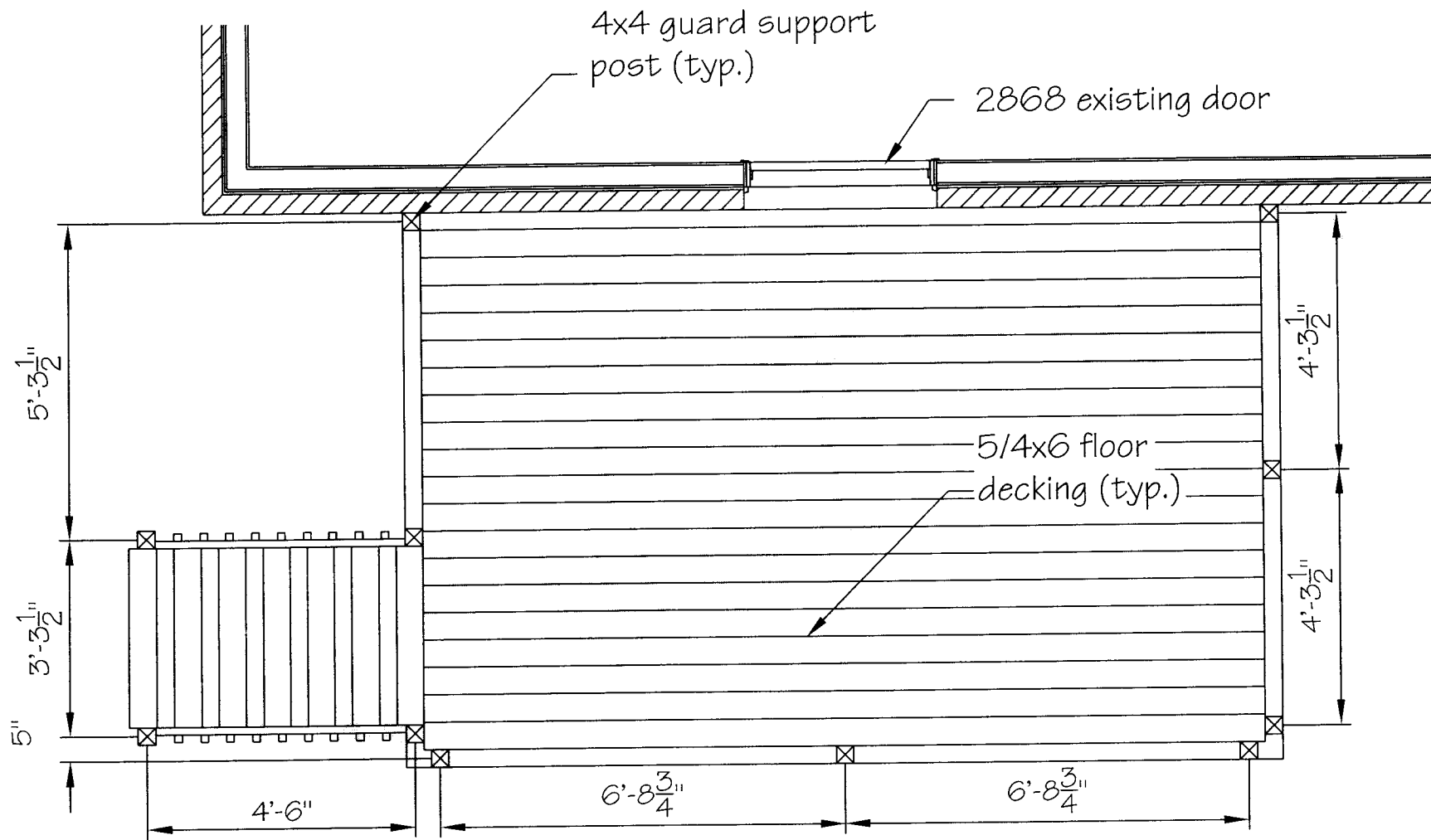
Scale: 3/8" = 1'-0"

Property Owner: Name, Address & Phone Number
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Deck Finished Floor Plan

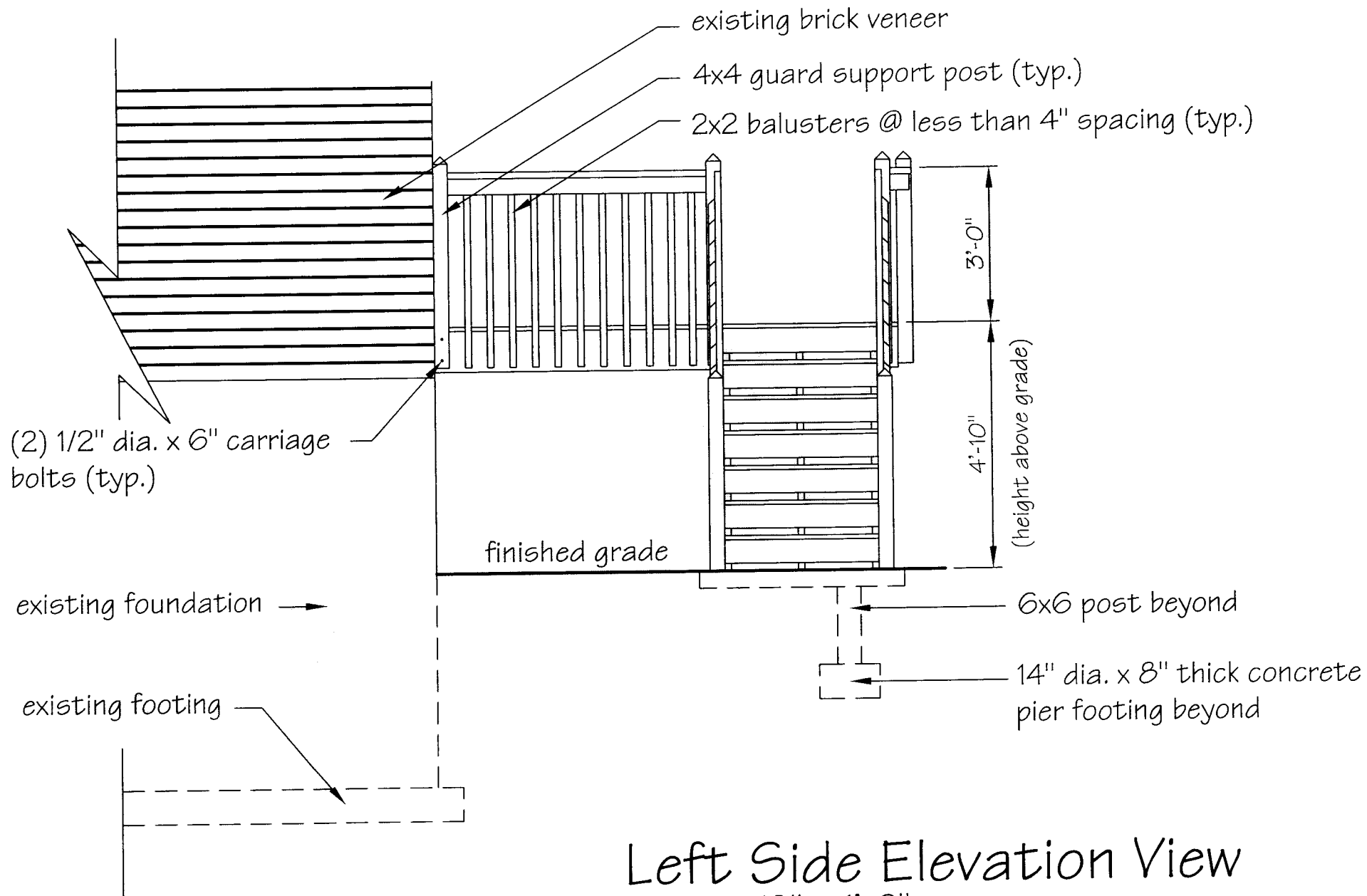
Scale: 3/8" = 1'-0"

Property Owner: Name, Address & Phone Number
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Left Side Elevation View
 Scale: 3/8" = 1'-0"

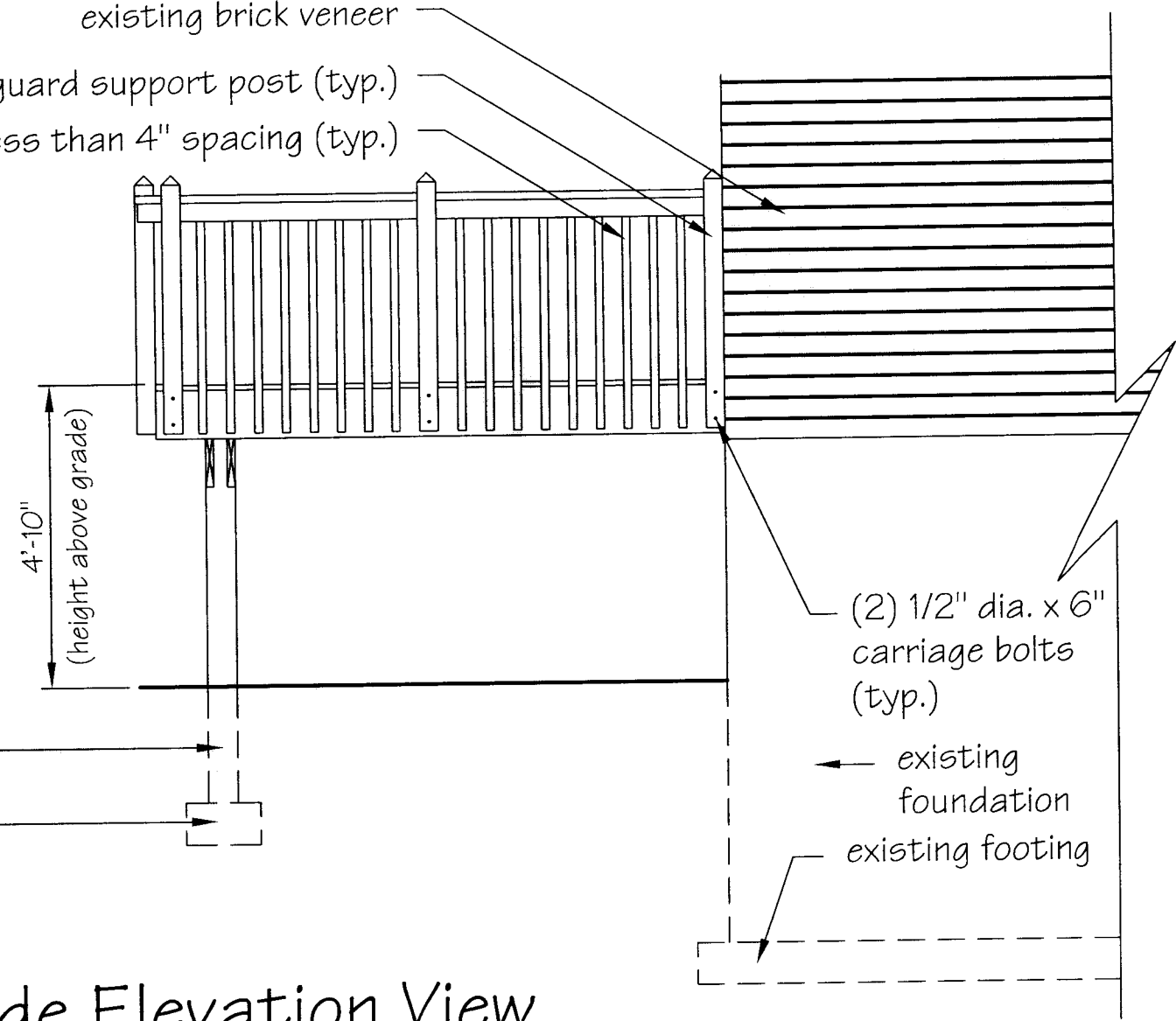
Property Owner: Name, Address & Phone Number
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existing brick veneer
 4x4 guard support post (typ.)
 2x2 balusters @ less than 4" spacing (typ.)



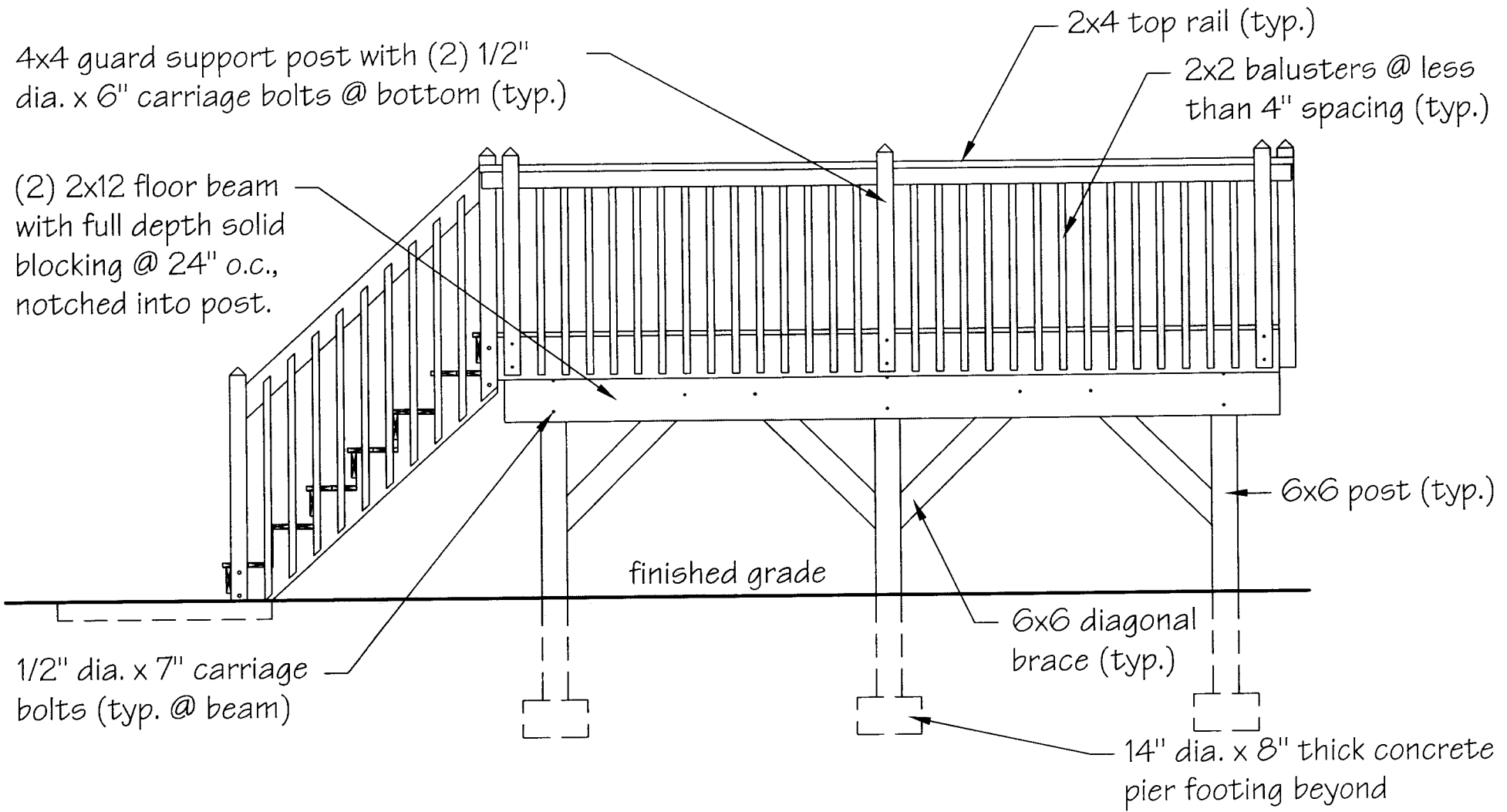
6x6 post beyond
 14" dia. x 8" thick concrete
 pier footing beyond

(2) 1/2" dia. x 6"
 carriage bolts
 (typ.)
 ← existing
 foundation
 existing footing

Right Side Elevation View
 Scale: 3/8" = 1'-0"

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Front Elevation View

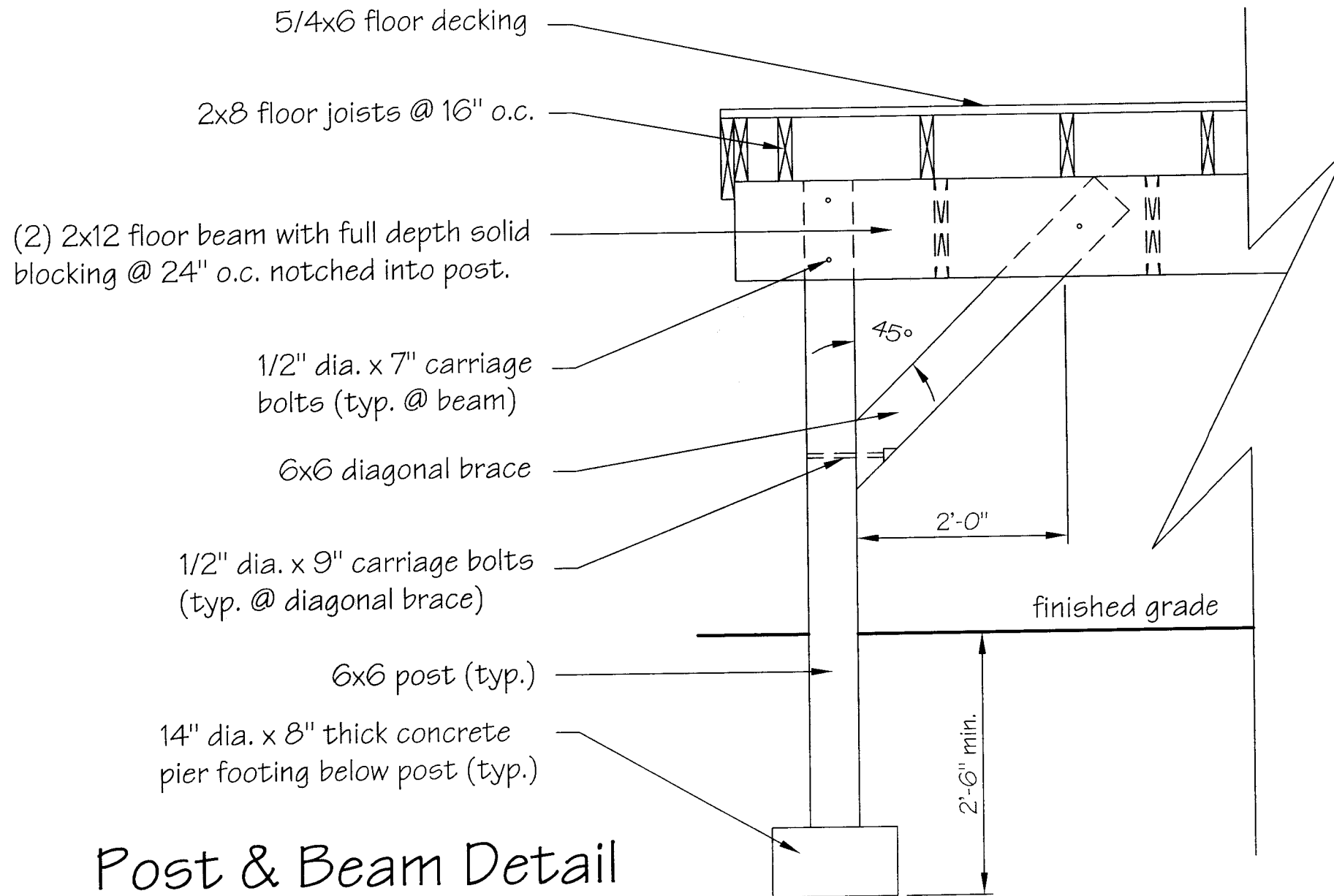
Scale: 3/8" = 1'-0"

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Post & Beam Detail

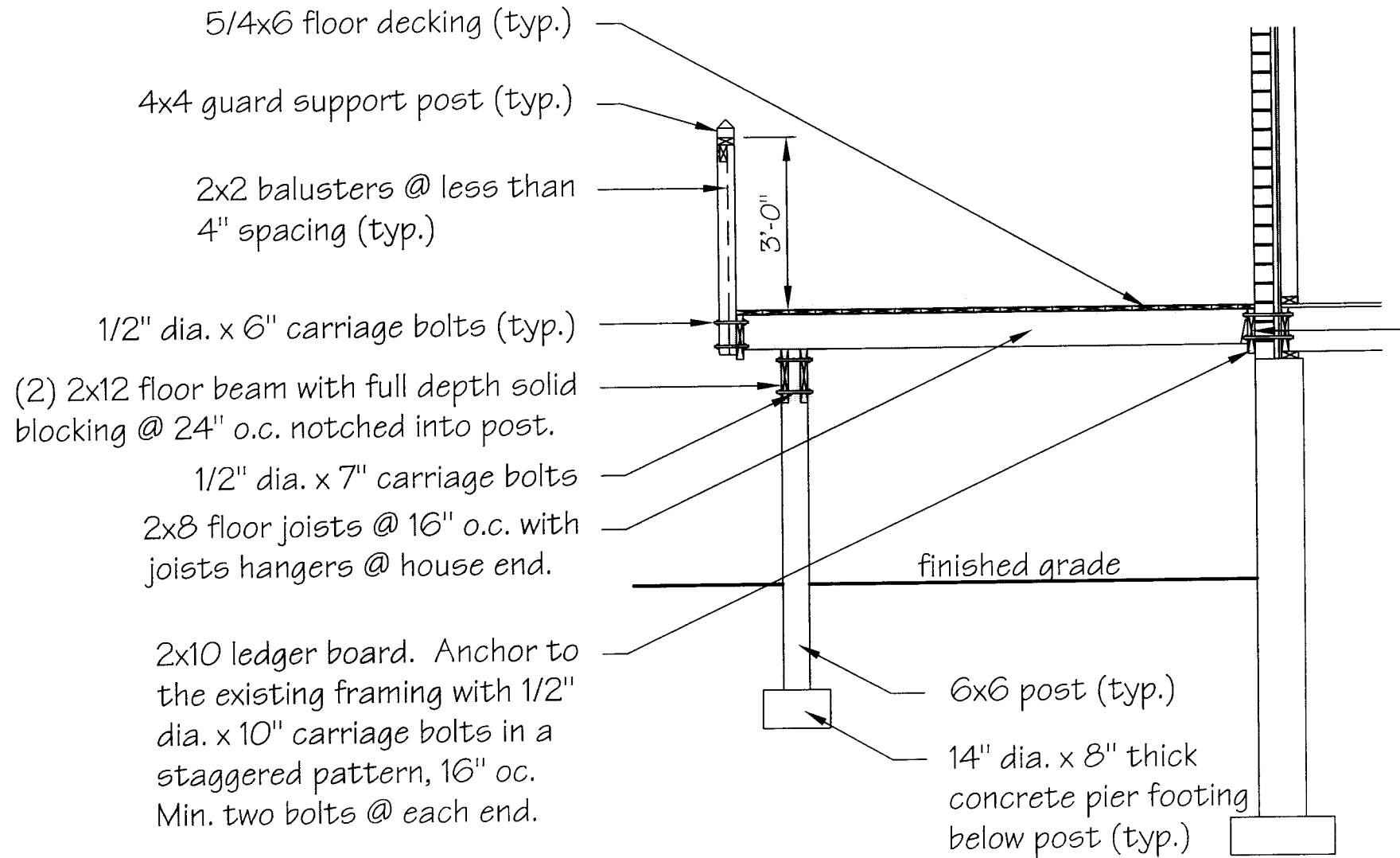
Scale: 3/4" = 1'-0"

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Full Deck Section View

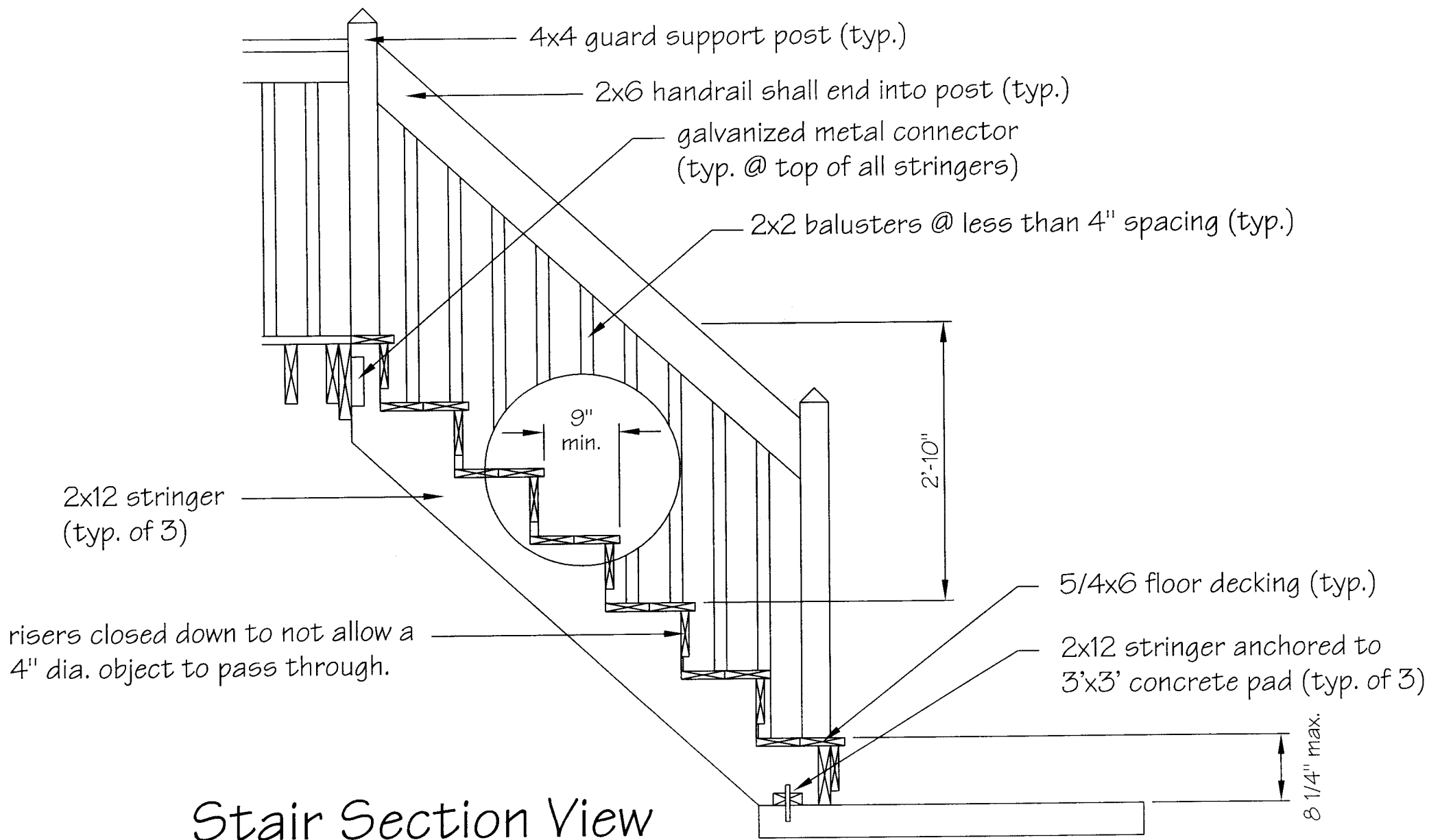
Scale: 3/8" = 1'-0"

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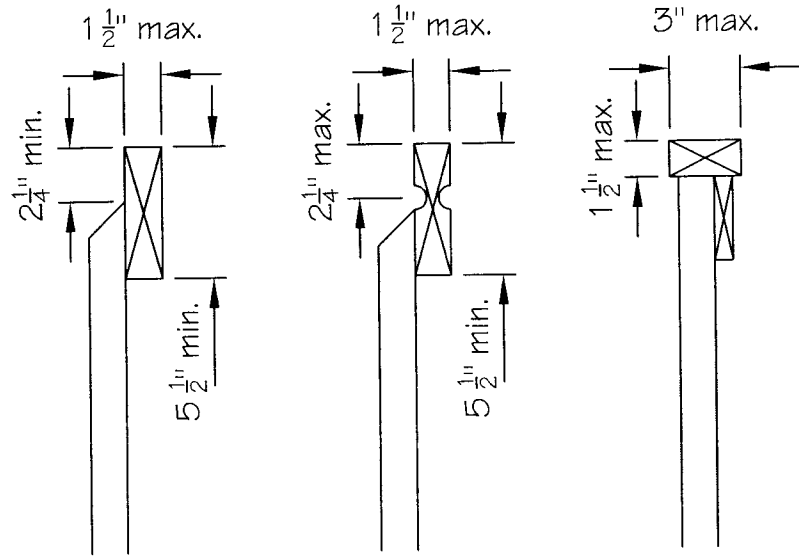
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Stair Section View
 Scale: 3/4" = 1'-0"

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Handrail Sections

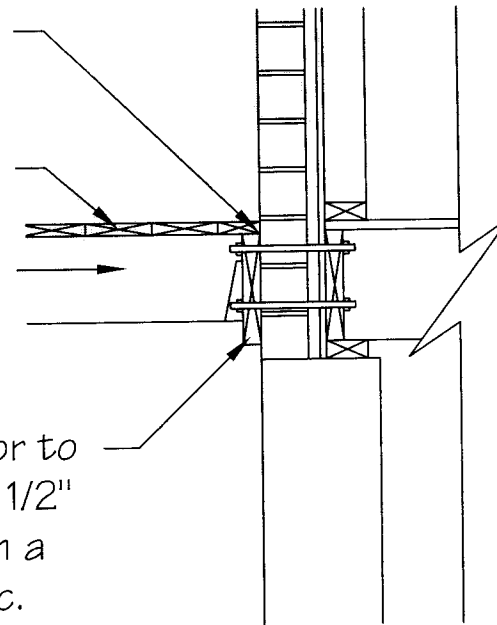
Scale: 1-1/2" = 1'-0"

caulking (flashing required for non-brick areas)

5/4x6 floor decking (typ.)

2x8 floor joists @ 16" o.c. with joists hangers @ house end.

2x10 ledger board. Anchor to the existing framing with 1/2" dia. x 10" carriage bolts in a staggered pattern, 16" oc. Min. two bolts @ each end.



Ledger Board Detail

Scale: 3/4" = 1'-0"

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