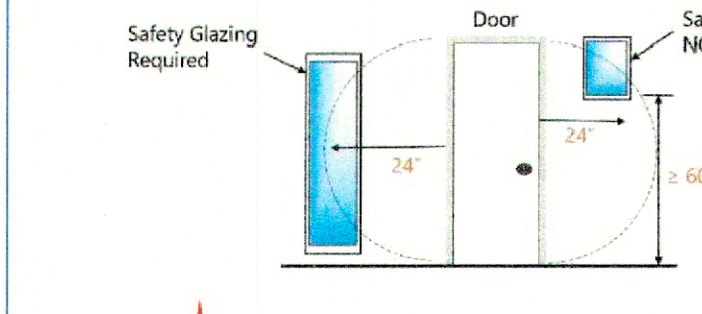


Glazing Adjacent to Doors

Glazing in individual fixed or operable panels adjacent to a door where the nearest exposed edge of the glazing is within a 24" arc of either vertical edge of the door in a closed position and where the bottom exposed edge of the glazing is less than 60" above the walking surface.*



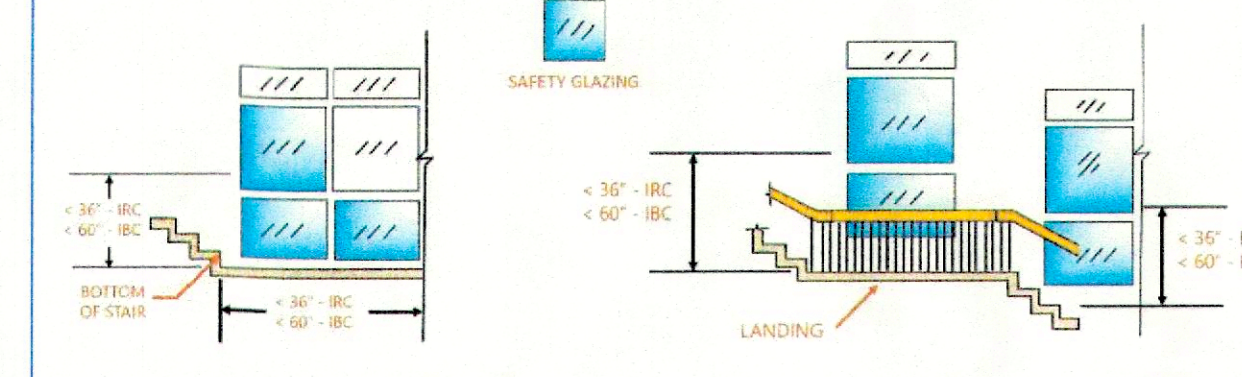
*Common Language Based on:
 • 2021 IBC Section R328.4.2
 • 2021 IBC Section 2408.4.2



PROVIDE "MAGNA-LATCH" SERIES 3, TOP FULL BY "D" TECHNOLOGIES ON ALL POOL GATES SELF-LATCHING HANDLE SHALL BE LOCATED ON THE POOL SIDE OF THE ENCLOSURE AND AT LEAST 40" ABOVE GRADE.

Glazing Adjacent to Stairways and Ramps

Glazing where the bottom exposed edge of the glazing is less than 36 inches (914 mm) above a plane of the adjacent walking surface of stairways, landings between flights of stairs and ramps*



R328.4.6 Glazing adjacent to stairs and ramps. Glazing where the bottom exposed edge of the glazing is less than 36 inches (914 mm) above the plane of the adjacent walking surface of stairways, landings between flights of stairs and ramps shall be considered to be a hazardous location.

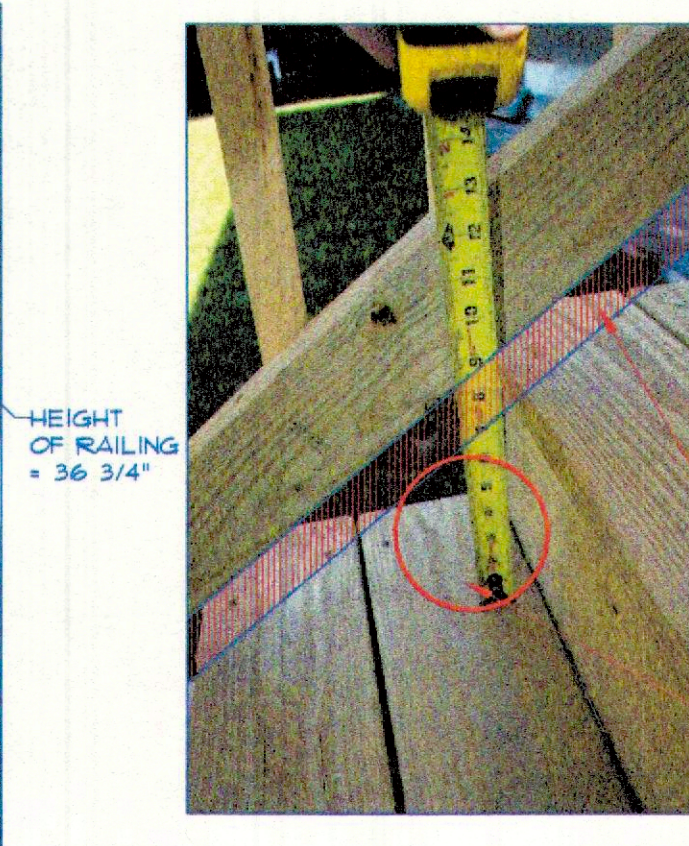
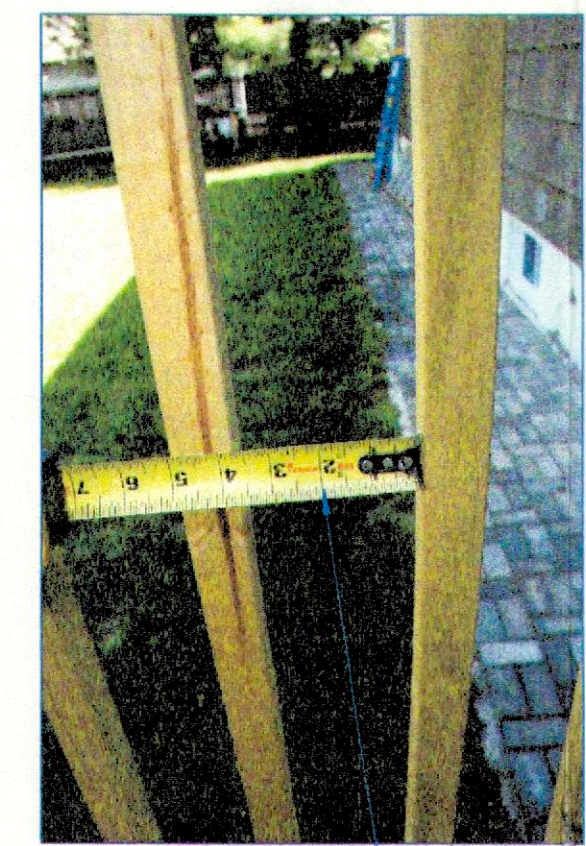
2406.4.6 Glazing adjacent to stairways and ramps. Glazing where the bottom exposed edge of the glazing is less than 60 inches (1524 mm) above the plane of the adjacent walking surface of stairways, landings between flights of stairs and ramps shall be considered to be a hazardous location.

DWELLING UNIT AS POOL BARRIER:

(NY) R226.4.2.8 Dwelling Unit as Barrier

A wall or walls of a dwelling may serve as part of the barrier, provided that the wall or walls meet the applicable barrier requirements of Sections 1503.4.2.1 through 1503.4.2.3, and one of the following conditions shall be met:

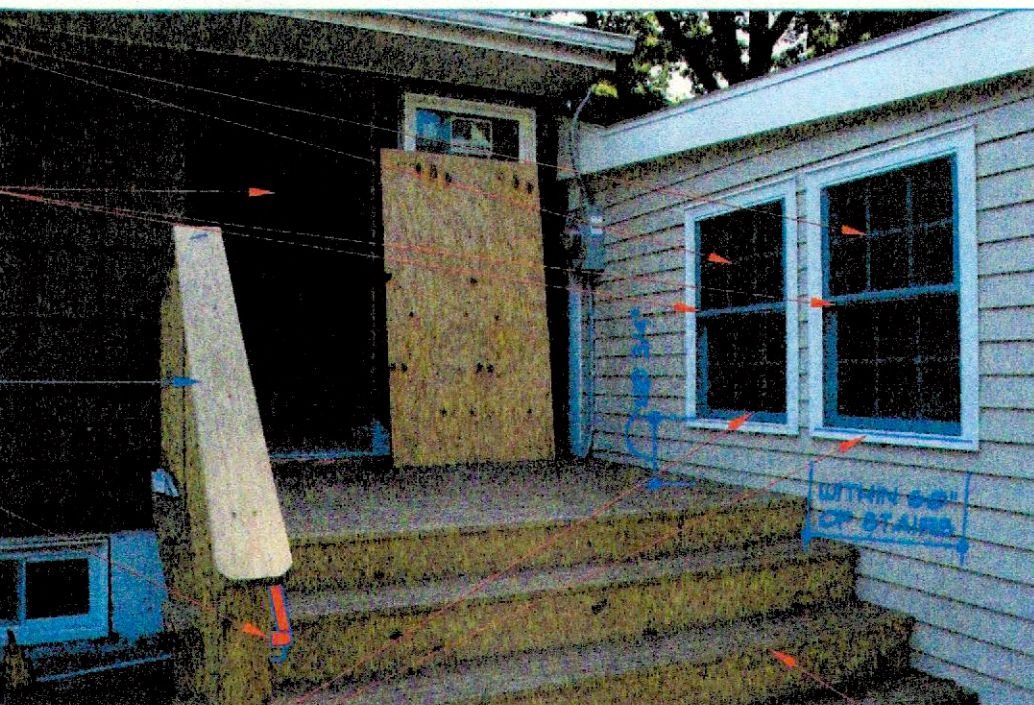
1. Doors with direct access to the pool through that wall shall be equipped with an alarm that produces an audible warning when the door is opened. If present, the alarm shall be located in accordance with 15.2.2017. The audible alarm shall activate within 7 seconds and sound continuously for a minimum of 30 seconds after the door is opened or the alarm is activated. The alarm shall automatically reset under all conditions. The alarm system shall be equipped with a manual reset, such as touch pad or switch, to temporarily deactivate the alarm for a single opening. Deactivation shall last for no more than 15 seconds, and
2. Other approved means of protection, such as self-closing devices, so long as the degree of protection afforded is not less than the protection afforded by Item 1 described above.



HEIGHT OF RAILING = 36 3/4"

FURR DOWN BOTTOM OF RAIL SO 6" SPHERE CANNOT PASS THROUGH

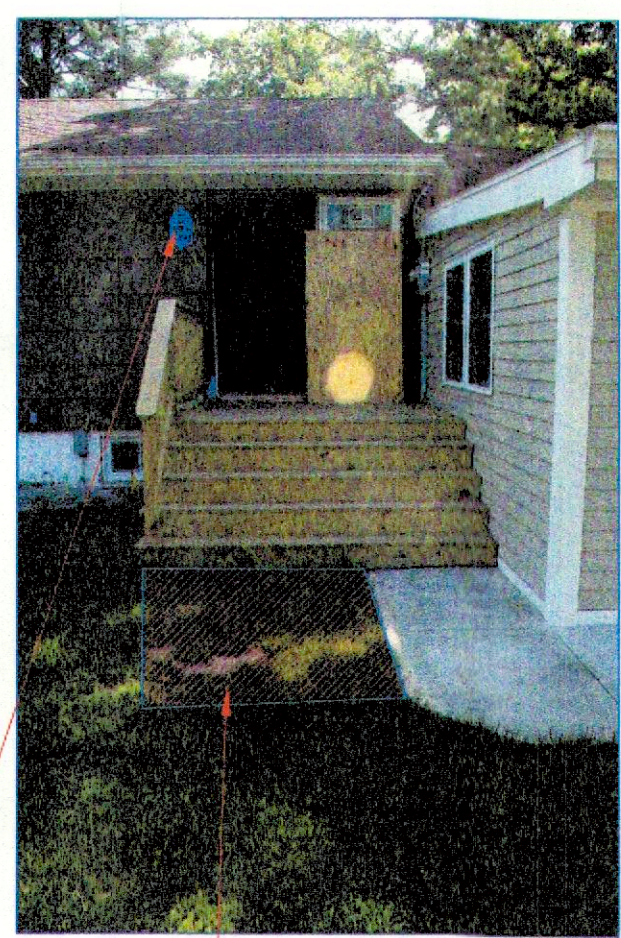
6" SPHERE CANNOT PASS THROUGH



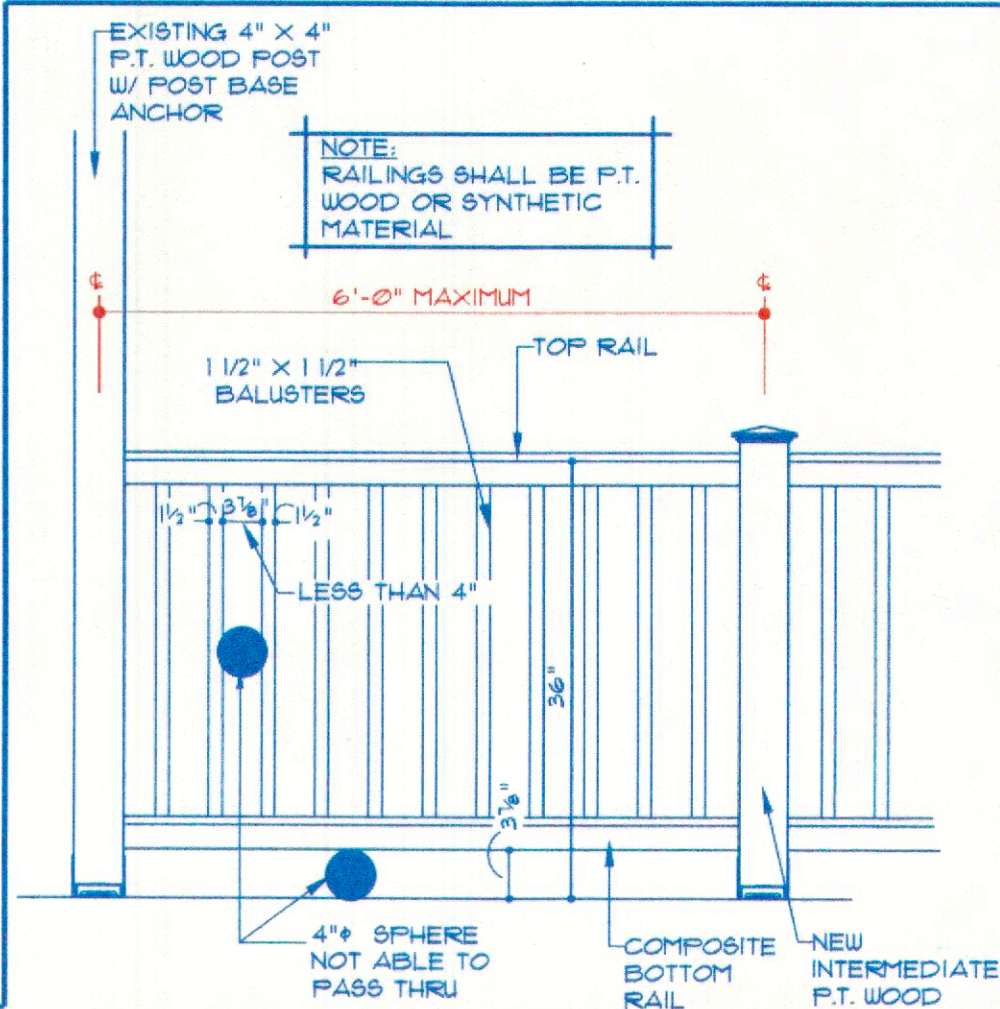
RE-ADJUST RISER HEIGHT TO HAVE LESS THAN 3/8" VARIATION BETWEEN RISERS. REMOVE TREAD BOARDS AND INSERT SHIMS AS REQUIRED. SCREWED TO STRINGERS SHIMS TO REDUCE IN HEIGHT FROM TOP RISER TO BOTTOM TO EVENLY DISTRIBUTE HEIGHT VARIATION THROUGH STAIR RUN.



PROVIDE NEW SIMPSON LRU2Z Rafter Hangers AT EACH RAFTER/LEDGER CONNECTION. VERIFY ROOF FITCH IN FIELD.

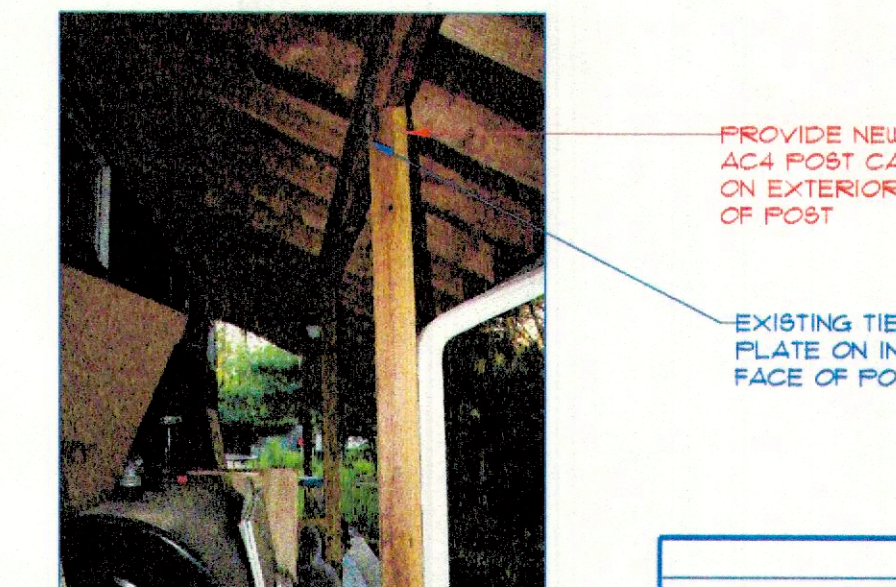
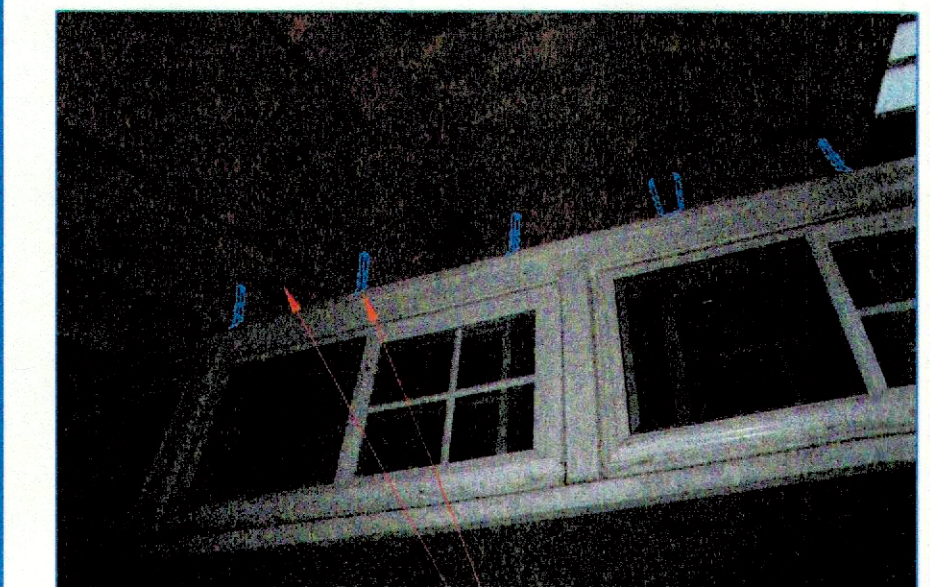
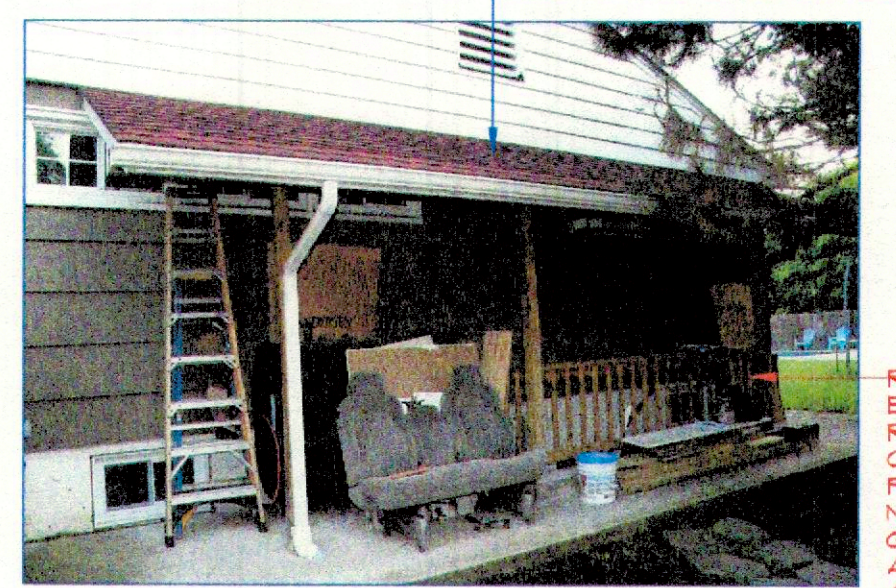
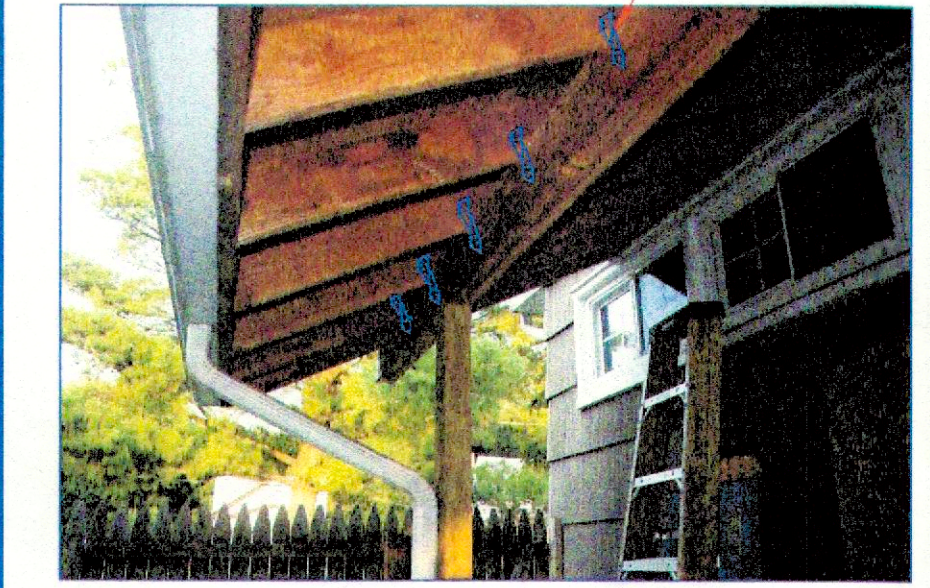


PROVIDE NEW 36" DEEP MINIMUM CONCRETE PAD LANDING AT REMAINDER STAIR BOTTOM



EXISTING AREAWAY GUARDRAIL DETAIL

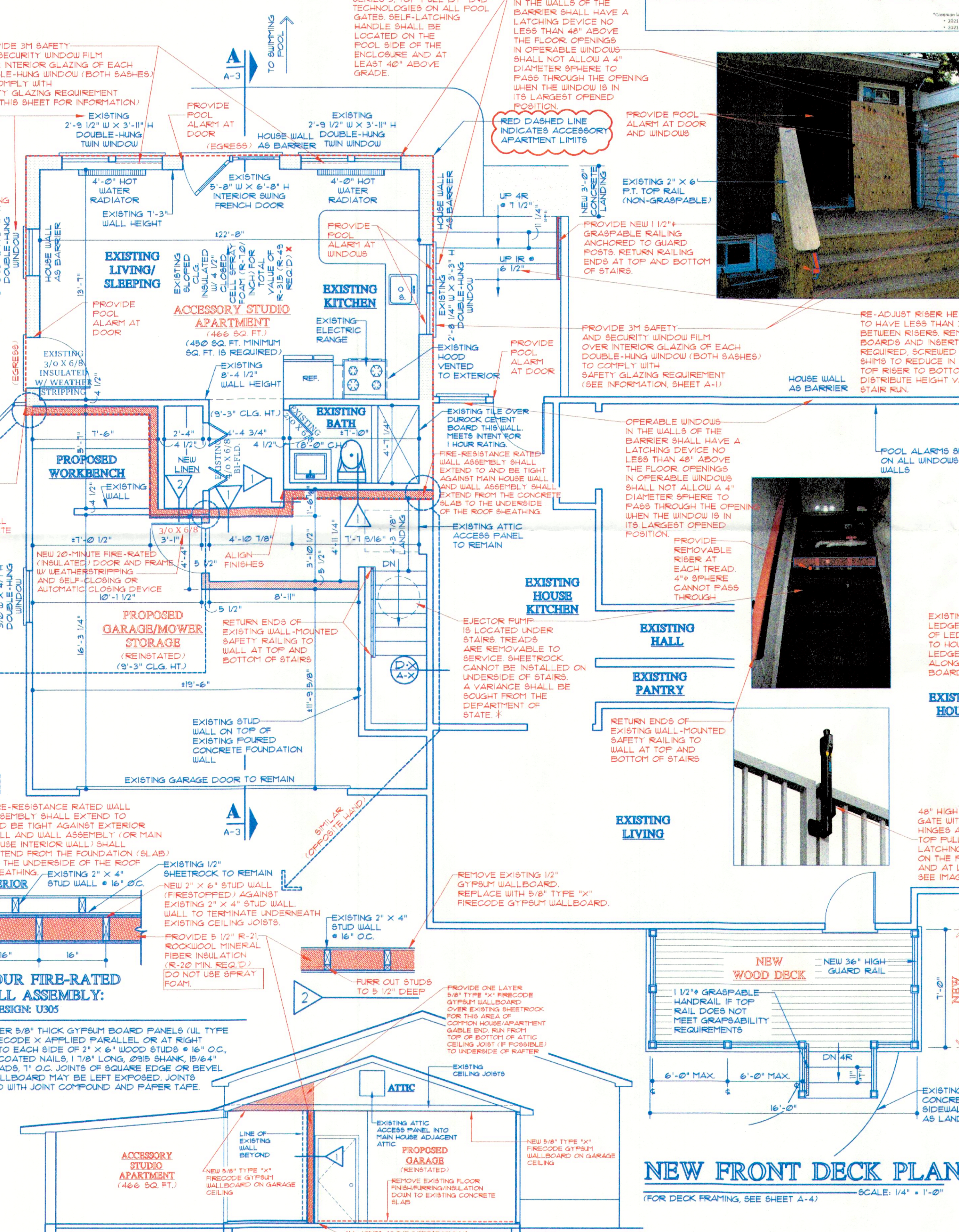
EXISTING COVERED AWNING BUILT WITHOUT BUILDING PERMIT



REMOVE EXISTING RAILING COMPLETE. PROVIDE NEW 36" HIGH GUARD RAIL AS PER DETAIL ABOVE.

PROVIDE NEW SIMPSON LRU2Z RAFTER HANGERS AT EACH RAFTER/LEDGER CONNECTION. VERIFY ROOF FITCH IN FIELD.

EXISTING RIGHT SIDE COVERED AWNING



NEW FRONT DECK PLAN

(FOR DECK FRAMING, SEE SHEET A-4) SCALE: 1/4" = 1'-0"

- (NY) R326.4.2.7 Gates
 Gates shall comply with the requirements of Sections 1503.4.2.1 through 1503.4.2.3, and with the following requirements:
- (NY) R326.4.2.7.1 Self-Closing and Opening Configuration
 All gates shall be self-closing. In addition, if the gate is a pedestrian access gate, the gate shall open outward, away from the pool.
- (NY) R326.4.2.7.2 Latching
 All gates shall be self-latching, with the latch handle located within the enclosure (i.e., on the pool side of the enclosure) and at least 40 inches (1016 mm) above the pool deck. If the latch handle is located less than 54 inches (1372 mm) from the pool, the latch handle shall be located at least 12 inches (305 mm) below the top of the gate, and neither the gate nor the barrier shall have any opening greater than 5/8 inch (12.7 mm) within 18 inches (457 mm) of the latch handle.
- (NY) R326.4.2.7.3 Locking
 All gates shall be securely locked with a key, combination or other 'dead' proof lock sufficient to prevent access to the swimming pool through such gate when the swimming pool is not in use or supervised.

Project Name
**CERTIFICATE OF COMPLETION SOUGHT FOR :
 ACCESSORY APARTMENT AND EXISTING BASEMENT
 VASQUEZ RESIDENCE**
 9 INNIS AVENUE
 NEWBURGH, NY
 SBL: 64-4-18

Project No.: 23-111

Drawing Title
**ACCESSORY APARTMENT PLAN/ NEW FRONT DECK PLAN;
 DWELLING UNIT AS BARRIER REQUIREMENTS; EXISTING RIGHT SIDE COVERED AWNING**

**Tarryn A. Kamrowski,
 Architect**
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 Email: slid1@frontiernet.net
 License No. 025856 Expiration date of Current Registration: 11/30/2025

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

Checked By: JCO
 Drawn By: JCO

No. Issued For:
A-3
 of 1

Date: JUNE 2023

BUILDING SECTION "A-A"



ALL JOINTS AT THE INTERSECTIONS OF THE FIRE SEPARATION WALLS MUST BE SEALED WITH A FIRE RESISTANCE JOINT SYSTEM (CAULKING)

SCALE: 1/4" = 1'-0"