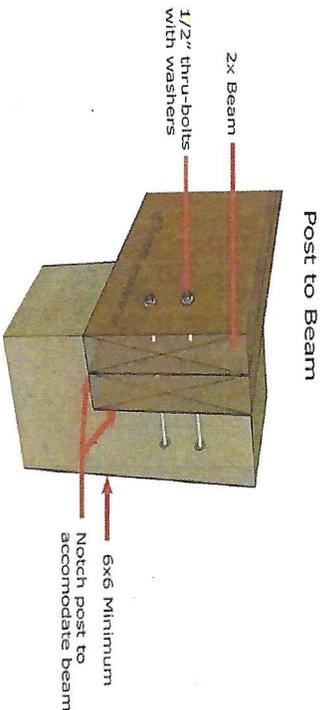
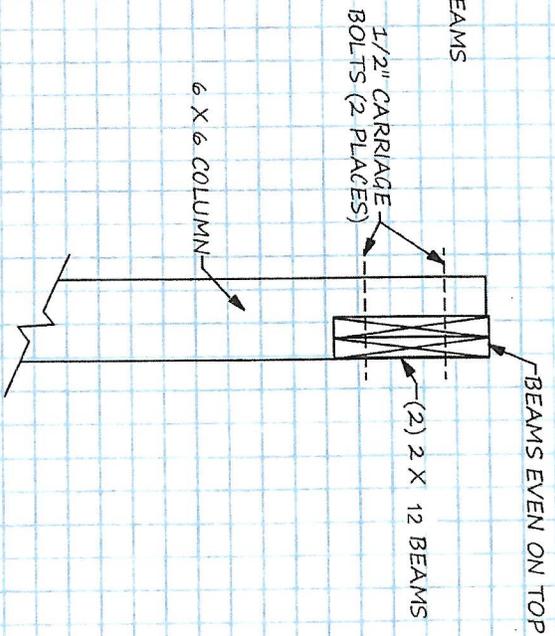
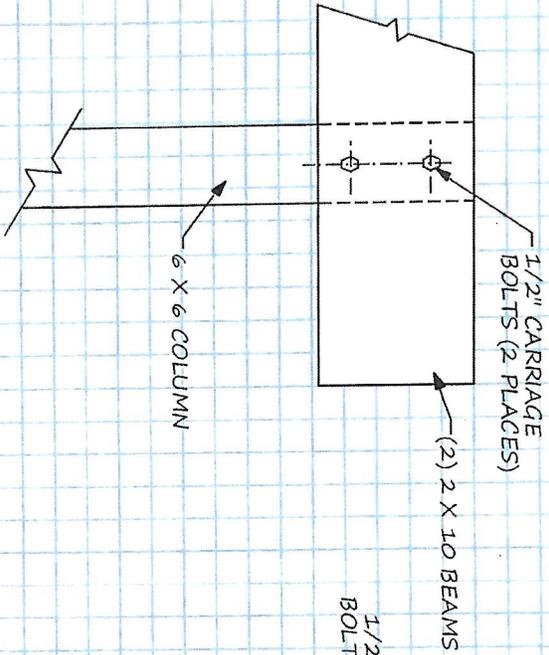


# Framing Detail Sample

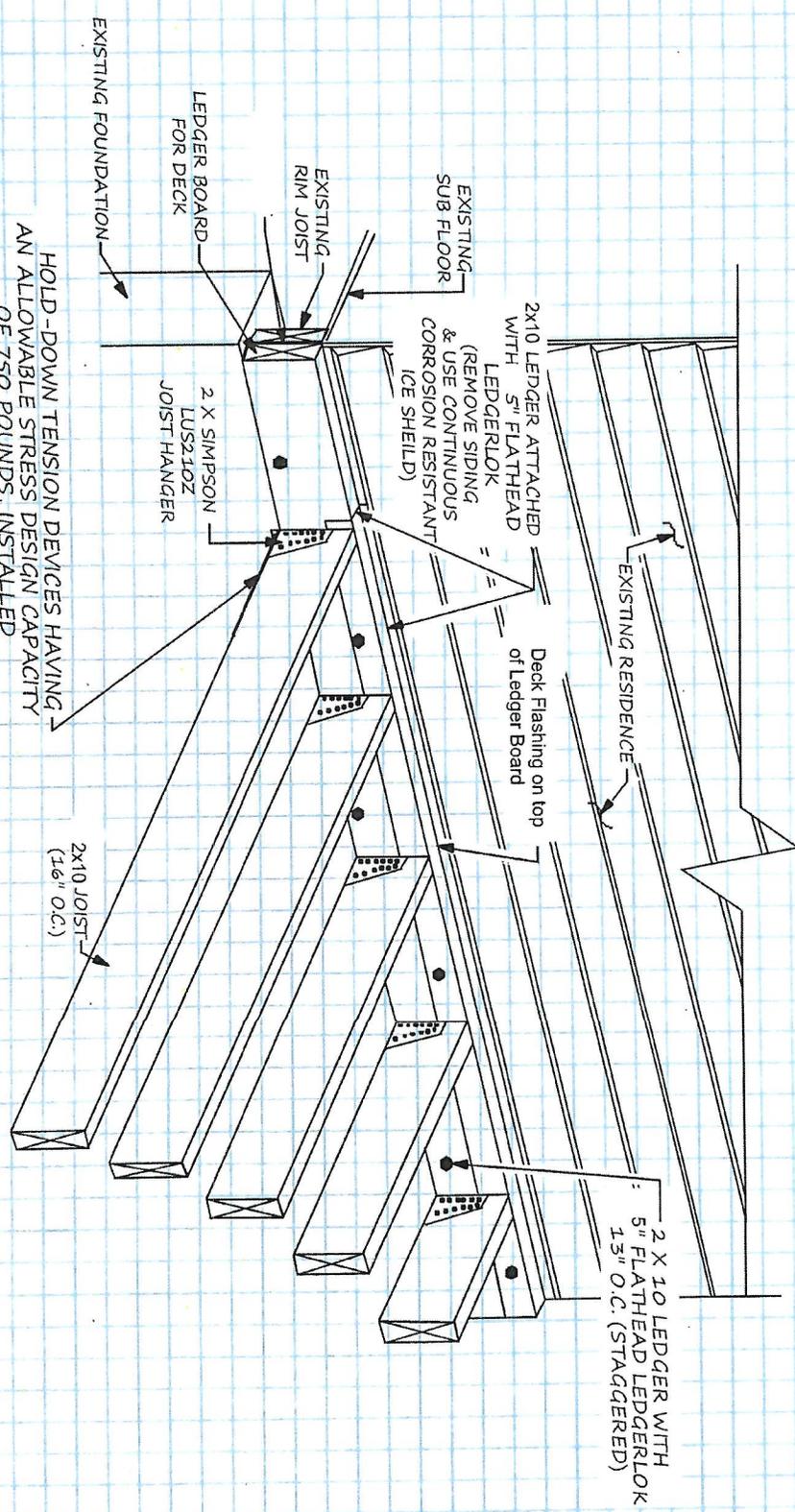
ITEM	DESCRIPTION
Decking	Composite boards
Railing	White Vinyl/Aluminum Balusters
Posts	PT 6x6 for supports
Joists	2x10, 16" on center.. secured with galvanized hangers
Cantilever Support	2-2x12's installed on notched posts
Cantilever Connection	Secured with 2 galvanized carriage bolts at each post
Band Board	Secured with 2 ledger locks, every 16" on center
Support Posts	Placed on galvanized post mounts, on piers
Piers	12" @ top, 30" deep, 18" bell @ bottom
Stair Stringers	2x12's with stair cuts @ 7" rise/10" run.. stringer straps
Pad	>4" thick, 1-2' wider than stairs, runs 3' in direction of stairs
Lateral Load Devices	placed on joists, shown on drawing
Handrail	DTT2Z continuously graspable, placed on all stairs over 3 steps

*Graspable handrails must be returned at both ends.*





6 X 6 COLUMN TO BEAM ATTACHMENT DETAIL



HOLD-DOWN TENSION DEVICES HAVING AN ALLOWABLE STRESS DESIGN CAPACITY OF 750 POUNDS, INSTALLED PER SECTION 507.2.4 AND FIGURE R507.2.1 (1) AND IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

**LEDGER ATTACHMENT  
CONSTRUCTION VIEW**

EXISTING RESIDENCE

White Vinyl Railing

3/4" ROUND ALUMINUM BALUSTERS (LESS THAN 4" O.C.)

White Vinyl Railing

2 X 10 JOISTS

2 X 10 BAND BOARD

NOTE: POSTS MUST BOLT TO FLOOR JOISTS OR BLOCKING

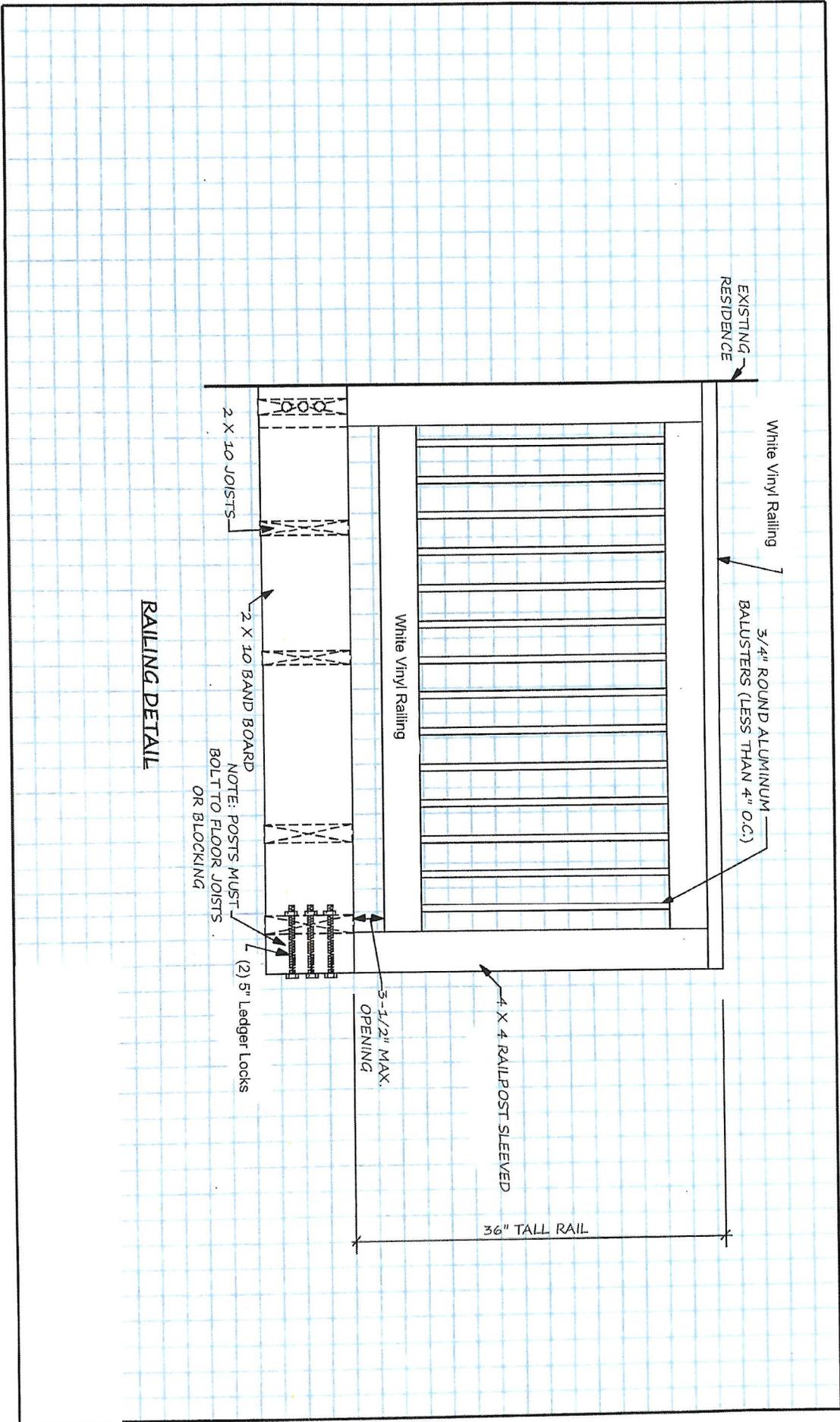
(2) 5" Ledger Locks

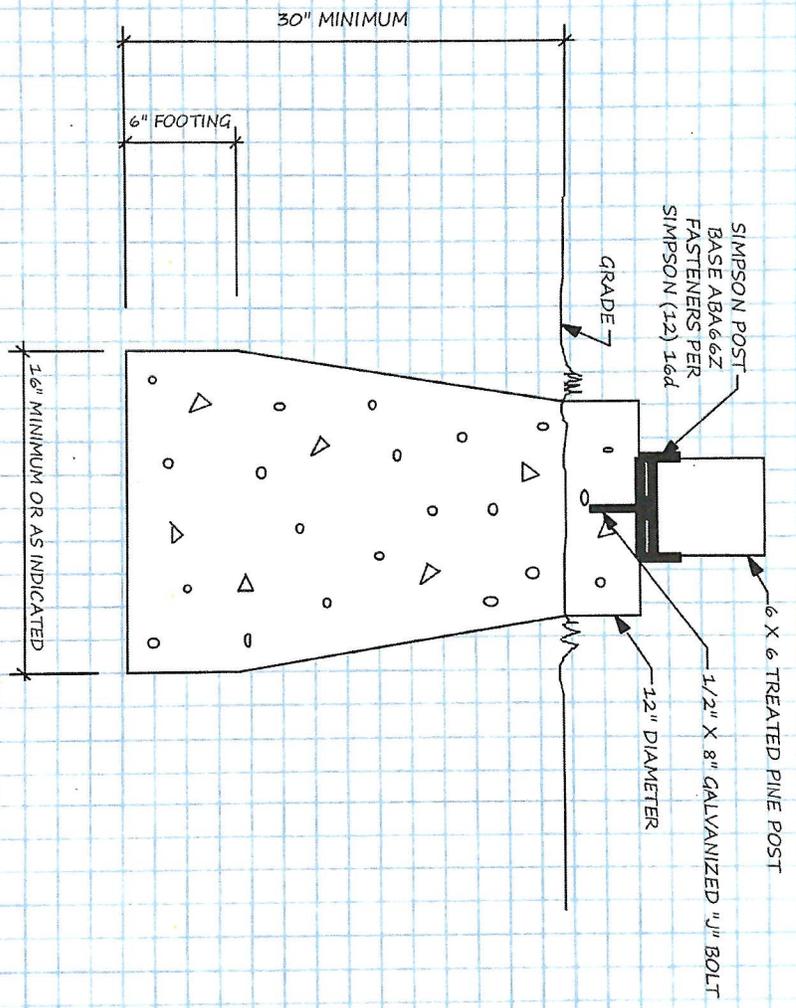
4 X 4 RAIL POST SLEEVED

5-1/2" MAX. OPENING

36" TALL RAIL

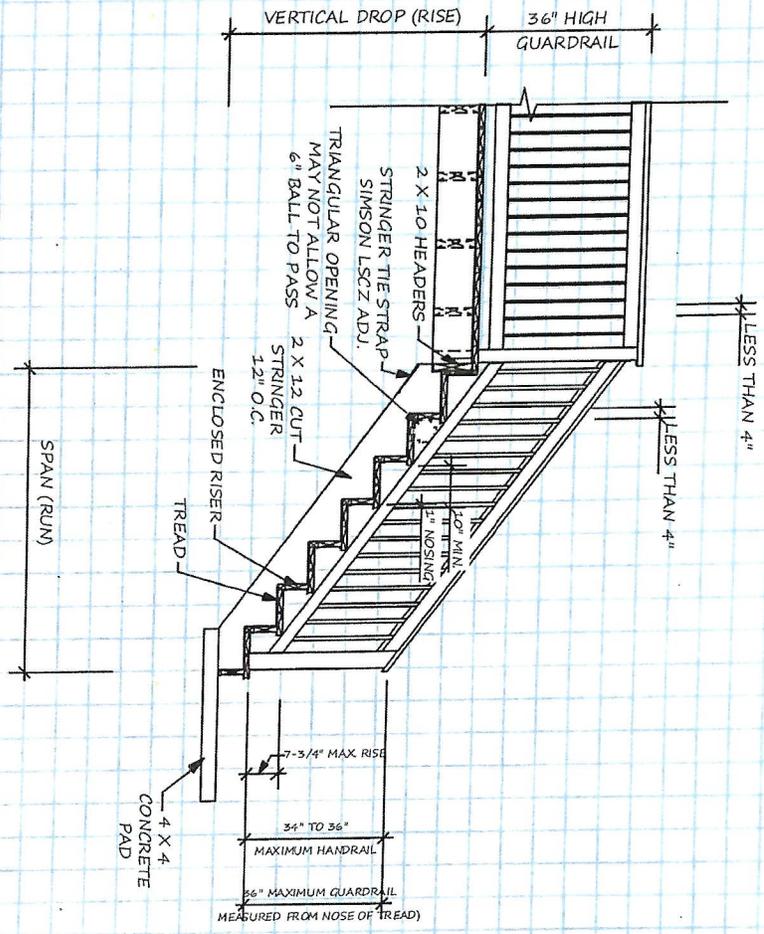
**RAILING DETAIL**





**POST ON PIER DETAIL**

# STAIR DETAIL



# GRASPABLE HANDRAIL DETAIL

