

**CITY OF DARIEN
COMMUNITY DEVELOPMENT DEPARTMENT
1702 Plainfield Rd
Phone: 630-353-8115
Fax: 630-852-4709**

DECK PERMIT INFORMATION

TO OBTAIN A PERMIT:

1. Submit one copy of the Plat of Survey. Draw to scale on the Plat of Survey the exact size and location of proposed deck. Show how far the deck will be from all lot lines. **Decks cannot encroach more than 10 feet into required rear yard and must be 10 feet from side lot lines.**
2. Two sets of plans with all dimensions are required. Drawing must be legible and complete or they will not be accepted.

MATERIALS:

All structural members in a deck, joists, beams, posts, etc. must be of pressure treated wood. Other areas of the deck may be of wood that is naturally resistant to decay and fungus, such as cedar or redwoods. **All hardware, nails, bolts, hangars, etc. must be galvanized.**

PIERS

Pier depth is 42" (freeze line) minimum below grade and 6" minimum from grade to top of pier. Minimum pier diameter is 10". Pour concrete on compacted clay or gravel fill. A minimum tread is 10" and maximum riser is 7 ¾" stairs are to be a minimum of 3' wide. Bottom of stair riser must be supported on concrete piers that extend a minimum 42" below grade.

FLASHING/WOOD SIDING

When ledges are bolted on ceiling or when arching is removed, flashing is required. Aluminum siding must allow for secure attachments of ledger or be removed, flashed and sealed.

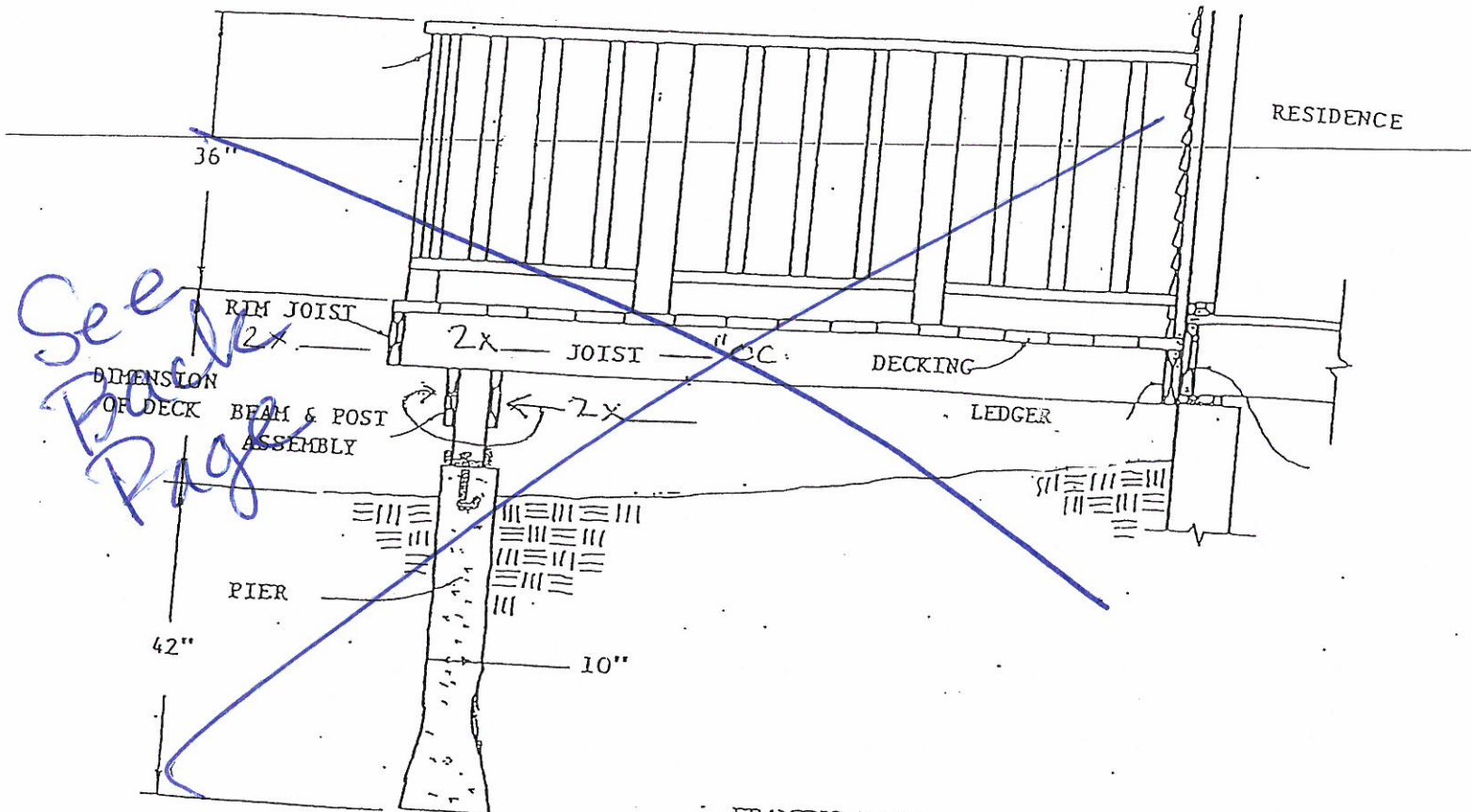
INSPECTIONS:

Three inspections are required. A Footing inspection to measure the pier depth (must be 42 inches) before concrete is poured, a Framing inspection, and a Final Inspection. To schedule an inspection call 630-353-8115 – by 2:00 p.m. for following day inspection.

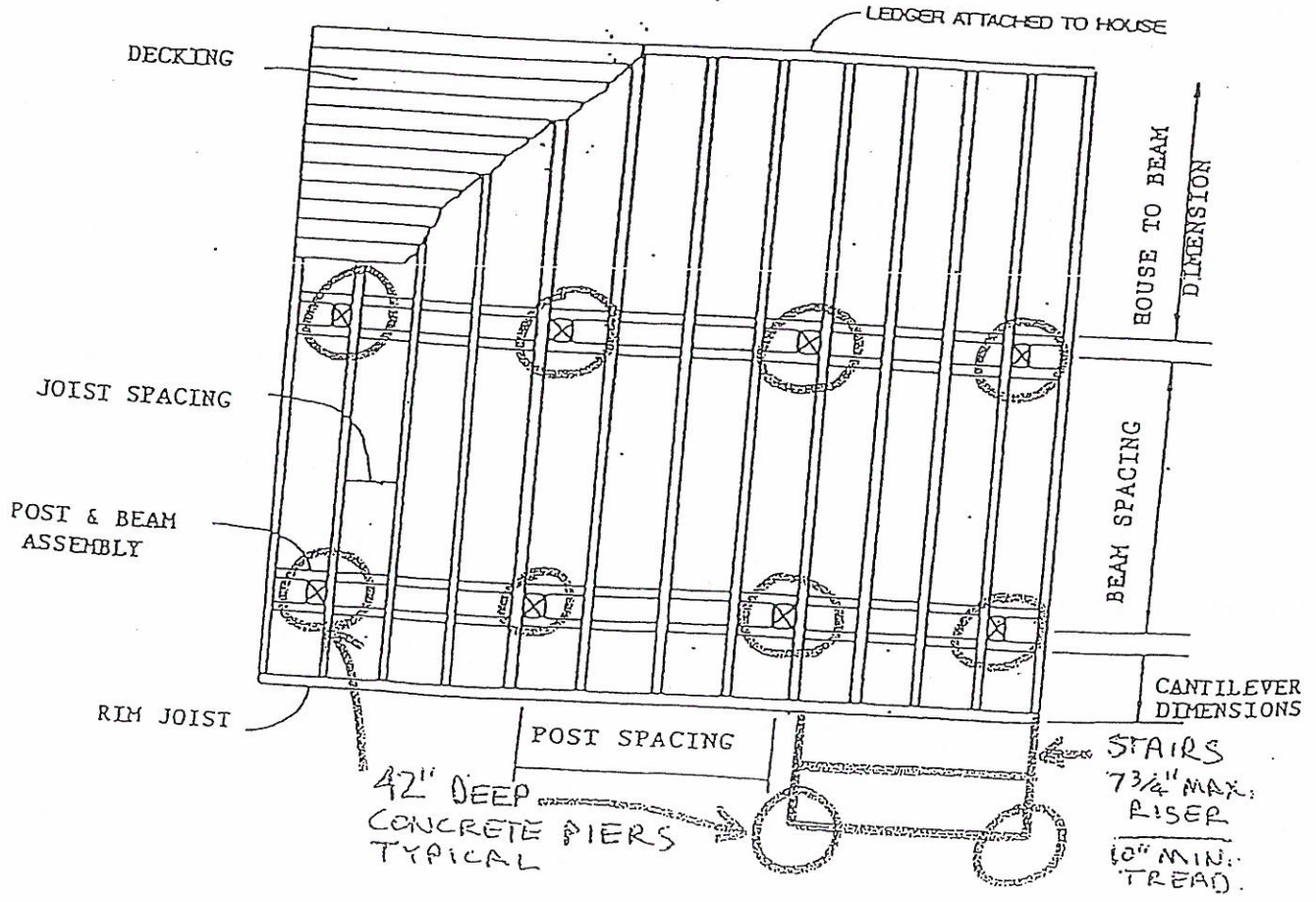
Decks are to be installed in accordance with the approved plans. **Homeowners will be cited for deck completed without a permit. (Decks shall not be supported by existing slabs).**

**CALL J.U.L.I.E. FOR ASSISTANCE IN LOCATING UTILITIES AT 800-892-0123
HOURS DAILY, ALLOW 48 HOURS FOR SERVICE.**

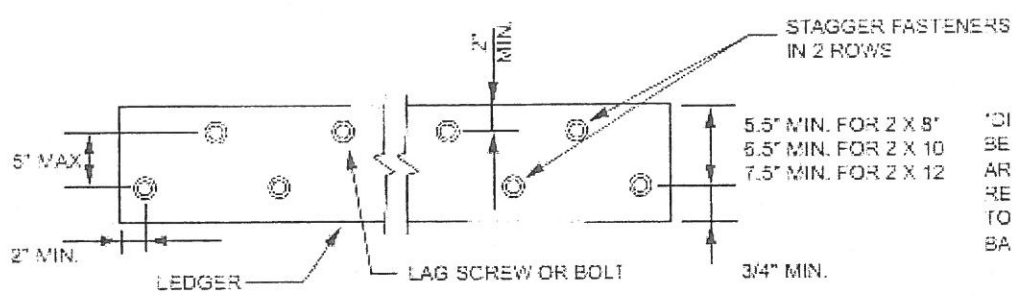
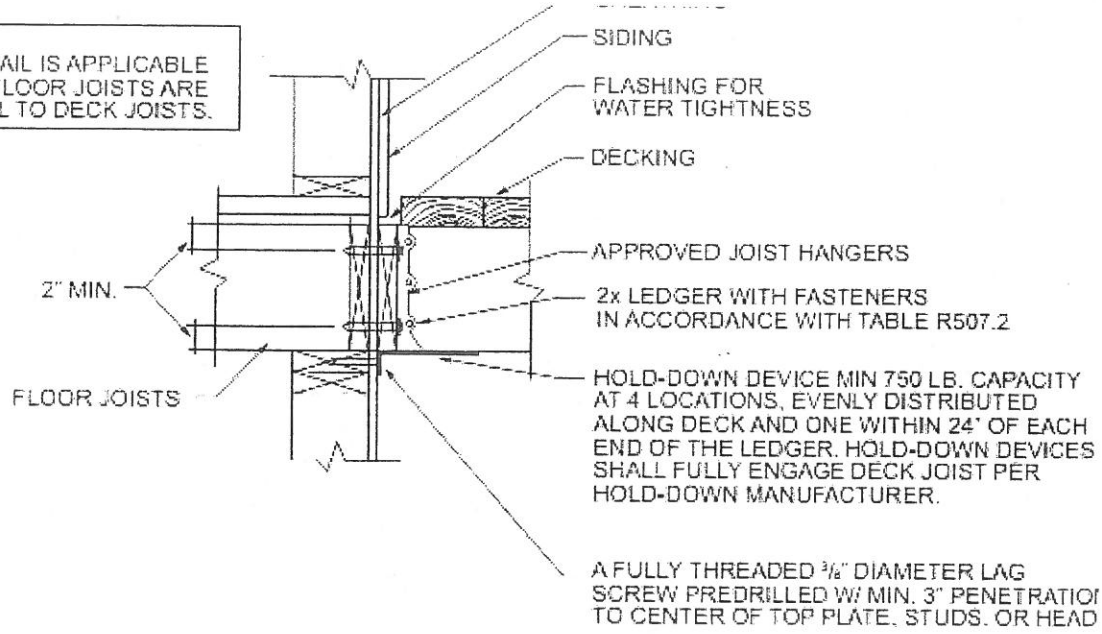
CROSS SECTION



FRAMING PLAN



NOTE:
THIS DETAIL IS APPLICABLE
WHERE FLOOR JOISTS ARE
PARALLEL TO DECK JOISTS.



*DISTANCE SHALL BE PERMITTED TO BE REDUCED TO 4.5" IF LAG SCREWS ARE USED OR BOLT SPACING IS REDUCED TO THAT OF LAG SCREW TO ATTACH 2 X 8 LEDGERS TO 2 X 10 BAND JOISTS.

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