

# DECK DETAILS

FOR A ONE OR TWO-FAMILY  
RESIDENTIAL STRUCTURE

APPLICANT

ADDRESS

**BEAM**

MATERIAL:

SIZE:

SPAN:

**COLUMN**

MATERIAL:

SIZE:

**JOISTS**

MATERIAL:

SIZE:

SPACING:

**FOUNDATION**

MATERIAL:

SIZE:

**BOLTS (AT HOUSE)**

MATERIAL:

SIZE:

SPACING:

**JOIST HANGERS**

BRAND:

MODEL #:

**DECKING**

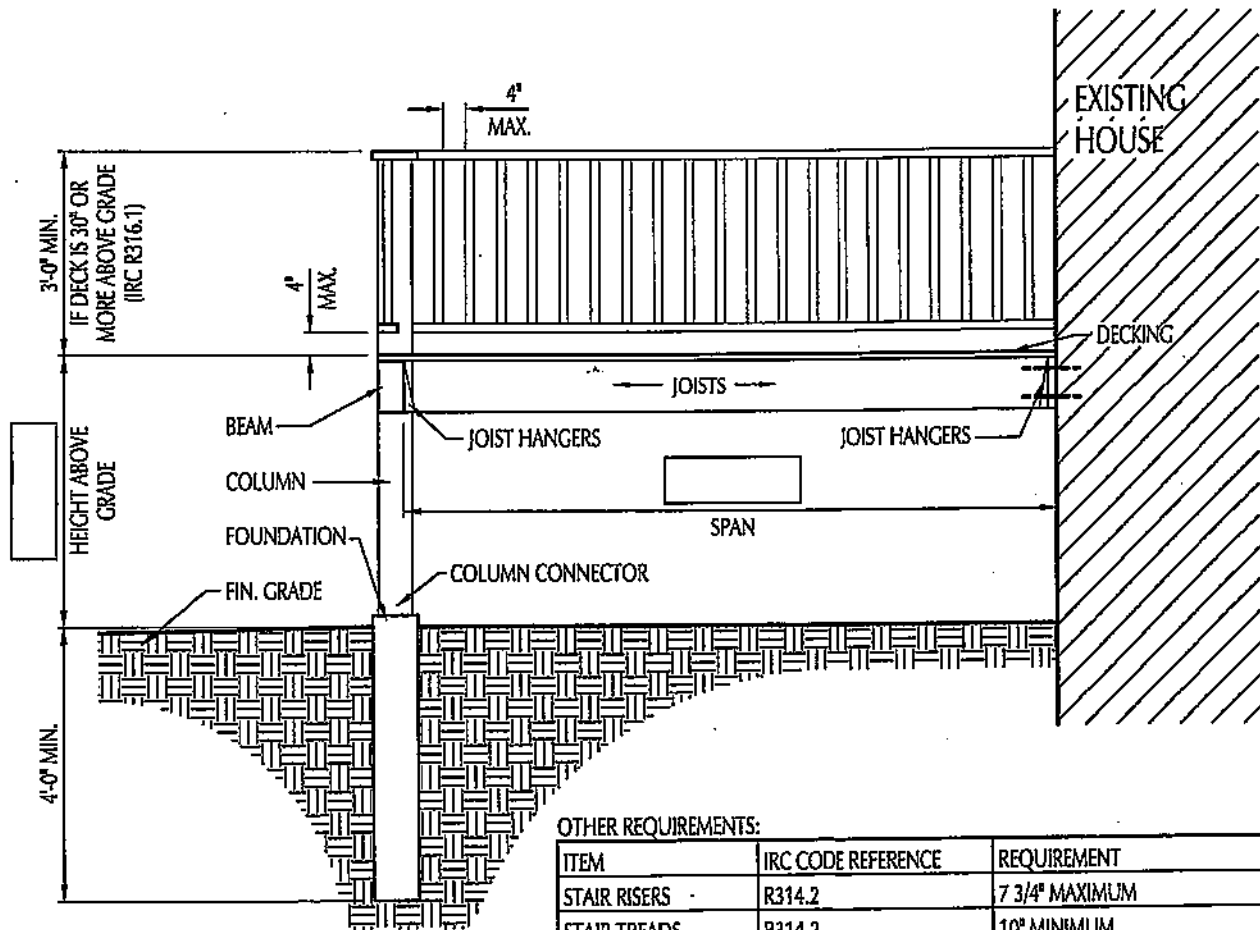
MATERIAL:

THICKNESS:

**COLUMN CONNECTOR**

BRAND:

MODEL #:



**OTHER REQUIREMENTS:**

ITEM	IRC CODE REFERENCE	REQUIREMENT
STAIR RISERS	R314.2	7 3/4" MAXIMUM
STAIR TREADS	R314.2	10" MINIMUM
STAIR WIDTH	R314.1	36"
STAIR HEADROOM	R314.3	6'-8" MINIMUM
HANDRAIL HEIGHT	R315.1	34"-38" ABOVE STAIR NOSINGS
HANDRAIL DETAILS	R315.1	ONE SIDE, WITH RETURNS