

2"X10" JOIST 16" O/S  
WITH SIPSON JOIST HANGERS  
TYP

CONCRETE PAD

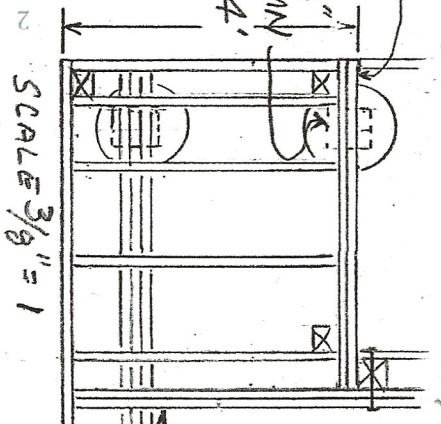
GRASPABLE HANDRAIL  
WITH RETURNES TOP  
BOTTOM  
1" THICK CONCRETE  
FOOTING AT BOTTOM  
OF STAIRS

ALL STAIRS AND HAND  
RAILINGS TO BE BUILT  
IN ACCORDANCE  
WITH C.T. BUILDING  
CODES TYP

4"X4" RAILING POSTS  
TYP.

DOUBLE 2"X10"  
HEADER WITH SIPSON  
HANGERS  
(BLOCKING TYP)

6"X6"  
COLUMN  
TYP 4'



EXISTING HOUSE

EXISTING DECK TO BE REMOVED

2"X10" LEDGER BOARD WITH  
2 FASTEN MASTER LEDGER  
LOCKS 16" O/S TYP

16'

JOIST TO BEAM  
SIMPSON TIES TYP

3-2"X12" INTERGATED  
CARRING BEAM

2"X10" JOIST  
16" O/S TYP

12" DIA FOOTINGS OR  
EQUAL TYP.

18'  
EXISTING HOUSE

3-2 X10 INTERGATED  
CARRING BEAM

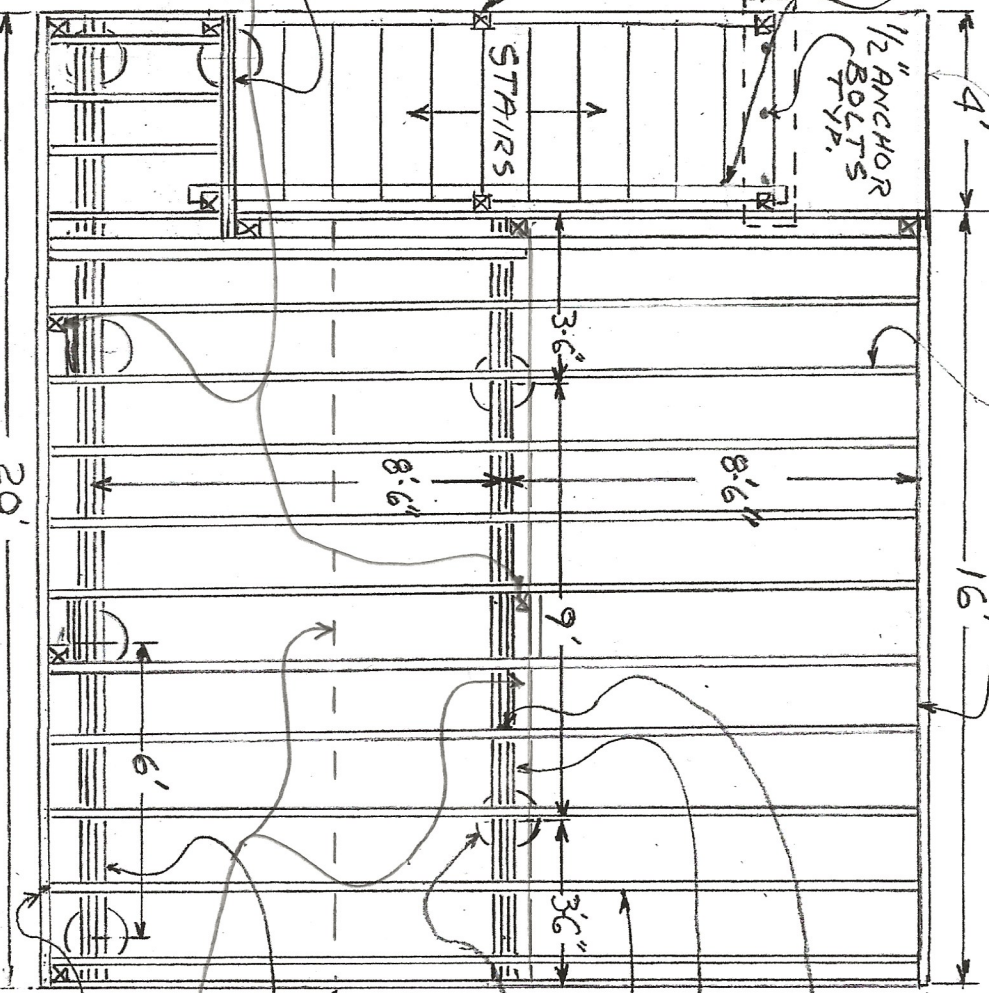
PROPOSED PERGOLA  
SYSTEM PVC WITH  
ALUMINUM REINFORCEMENT  
GRK RSS 5/16" X 3/2"  
ANCHORS TYP

DOUBLE 2"X10  
JOISTS

20'

SCALE 1/4" = 1'  
SHEET 1 OF 3

PROPOSED NEW DECK TO  
REPLACE EXISTING DECK  
25 REVERSE PL  
RIDGFIELD CT



PROPOSED PERGOLA SYSTEM PVC WITH ALUMINUM REINFORCEING TYP.

3-2"x10" INTERGATED CARRING BEAM TYP

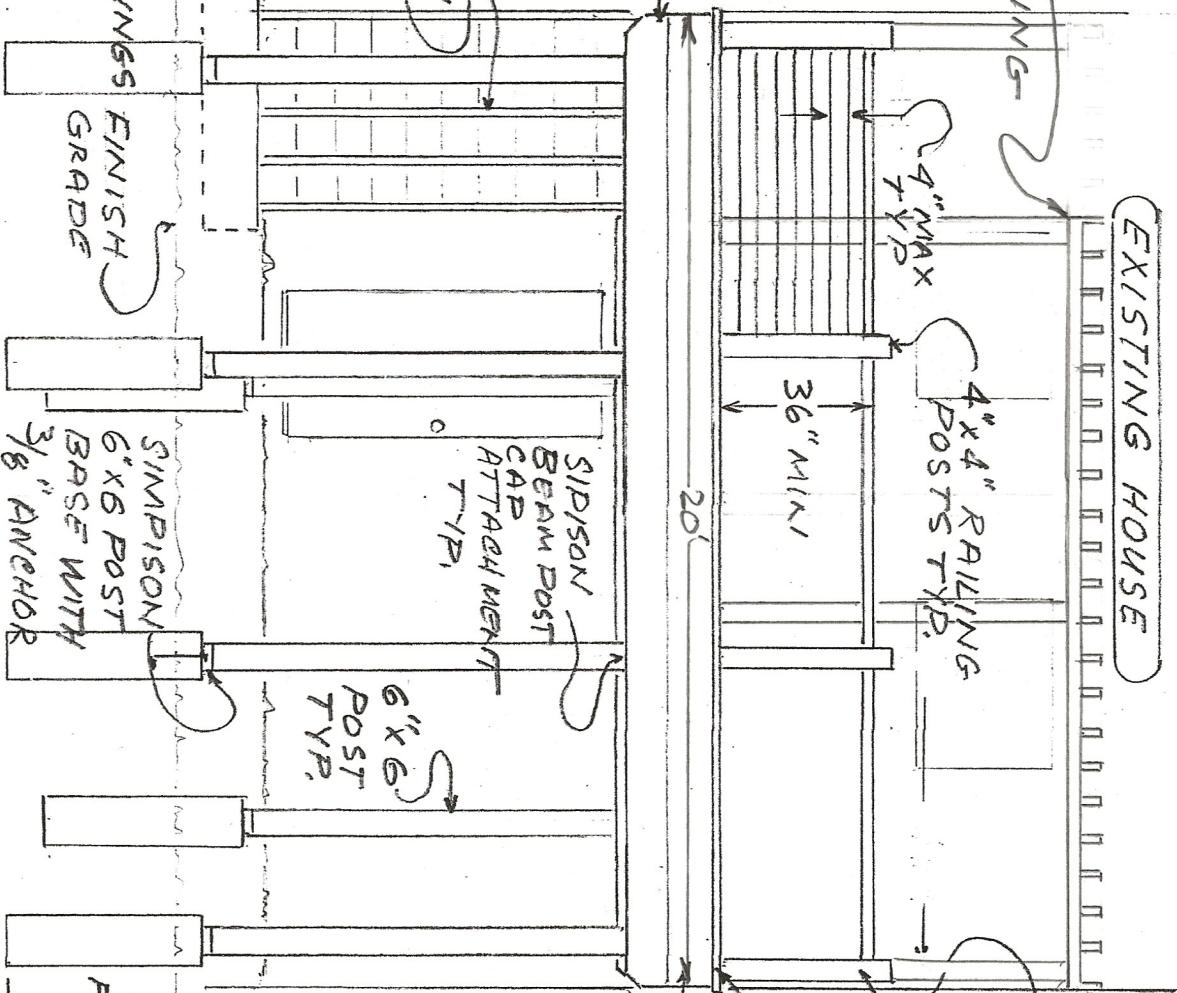
ALL LUMBER/WOOD TO BE PRESSURE TREATED GROUND CONTACT GRADE

4' WIDE STAIRS WITH 4-2"x12" STRINGERS FINISH GRADE

1'x1'x4'6" FOOTING AT STAIR LANDING

12" DIA COLUMN FOOTINGS OR EQUAL 42" BELOW FINISH GRADE

EXISTING HOUSE



FEENEY CABLE RAILING SYSTEM OR EQUAL TYP

5/4" 6" DECKING FIBERON COMPOSITE OR EQUAL (EXISTING HOUSE)

2"x10" JOIST HEADER

EXISTING HOUSE

11'±

42" BELOW FINISH GRADE TYP.

SIMPSON 6"x6" POST BASE WITH 3/8" ANCHOR

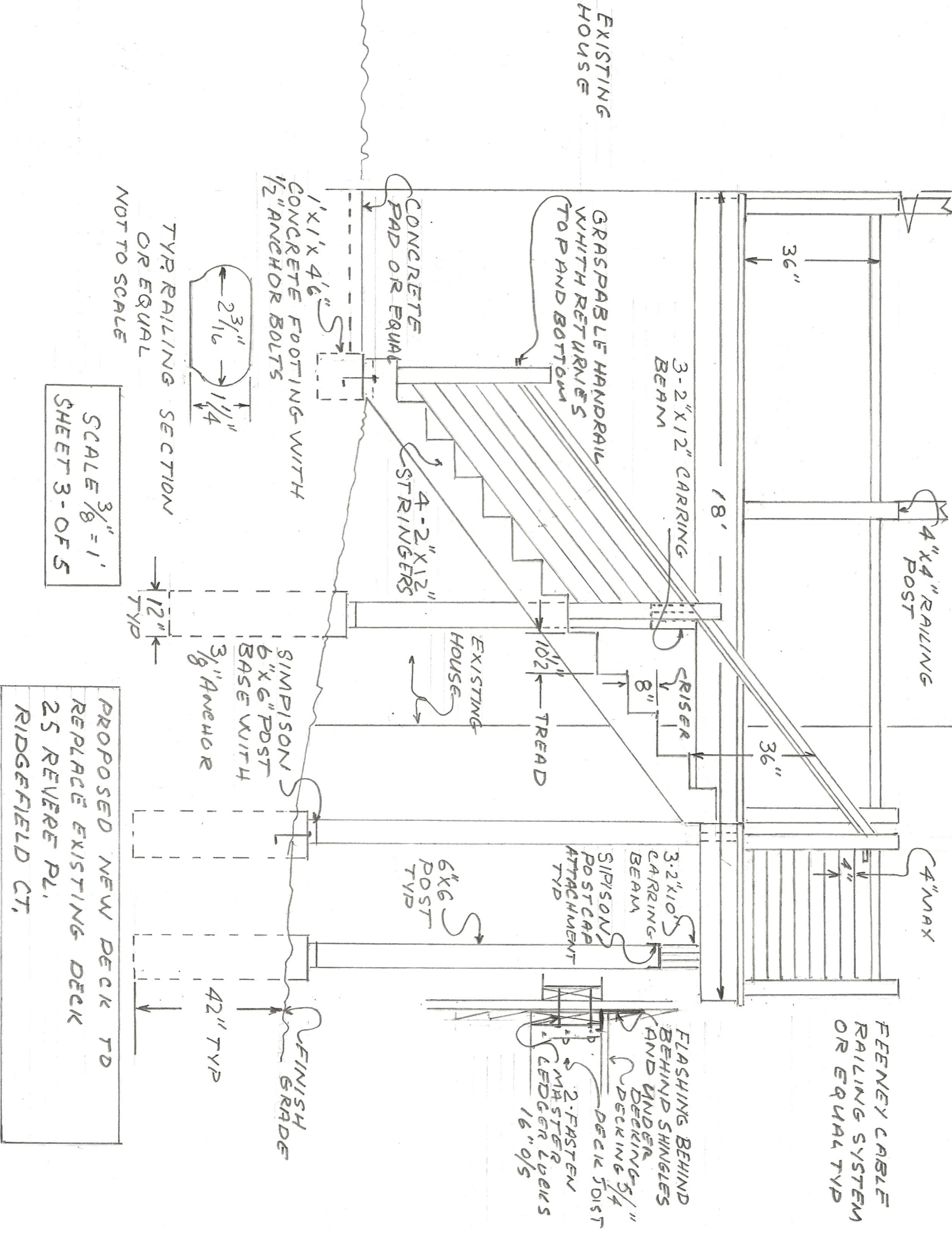
SIMPSON BEAM POST CAP ATTACHMENT TYP.

6"x6" POST TYP.

FINISH GRADE

SCALE 1/4" = 1' SHEET 2 OF 3

PROPOSED NEW DECK TO REPLACE EXISTING DECK 25 REVERE PL. RIDGEFIELD CT.



EXISTING HOUSE

TYR RAILING SECTION OR EQUAL NOT TO SCALE

SCALE 3/8" = 1' SHEET 3-OF 5

PROPOSED NEW DECK TO REPLACE EXISTING DECK 25 REVERE PL. RIDGFIELD CT.

FEENEY CABLE RAILING SYSTEM OR EQUAL TYP

FLASHING BEHIND BEHIND SHINGLES AND UNDER DECKING 5/4" DECKING 5/4" DECK JOIST 2-FASTEN MASTER JOIST 16" O/S

4" X 4" RAILING POST

4" MAX

36"

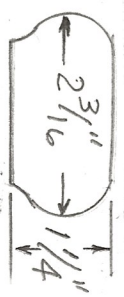
18"

3-2" X 12" GARRING BEAM

GRASPABLE HANDRAIL WITH RETURNIES TOP AND BOTTOM

CONCRETE PAD OR EQUAL

1' X 1' X 4 1/2" CONCRETE FOOTING WITH 1/2" ANCHOR BOLTS



4-2" X 12" STRINGERS

EXISTING HOUSE

10 1/2" TREAD

8" RISER

36"

SIMPSON 6" X 6" POST BASE WITH 3/8" ANCHOR

6" X 6" POST TYP

SIMPSON POST CAP ATTACHMENT TYP

3-2" X 10" GARRING BEAM

12" TYP

FINISH GRADE 42" TYP



PROPOSED PERGOLA SYSTEM PVC WITH ALUMINUM REINFORCING TYP

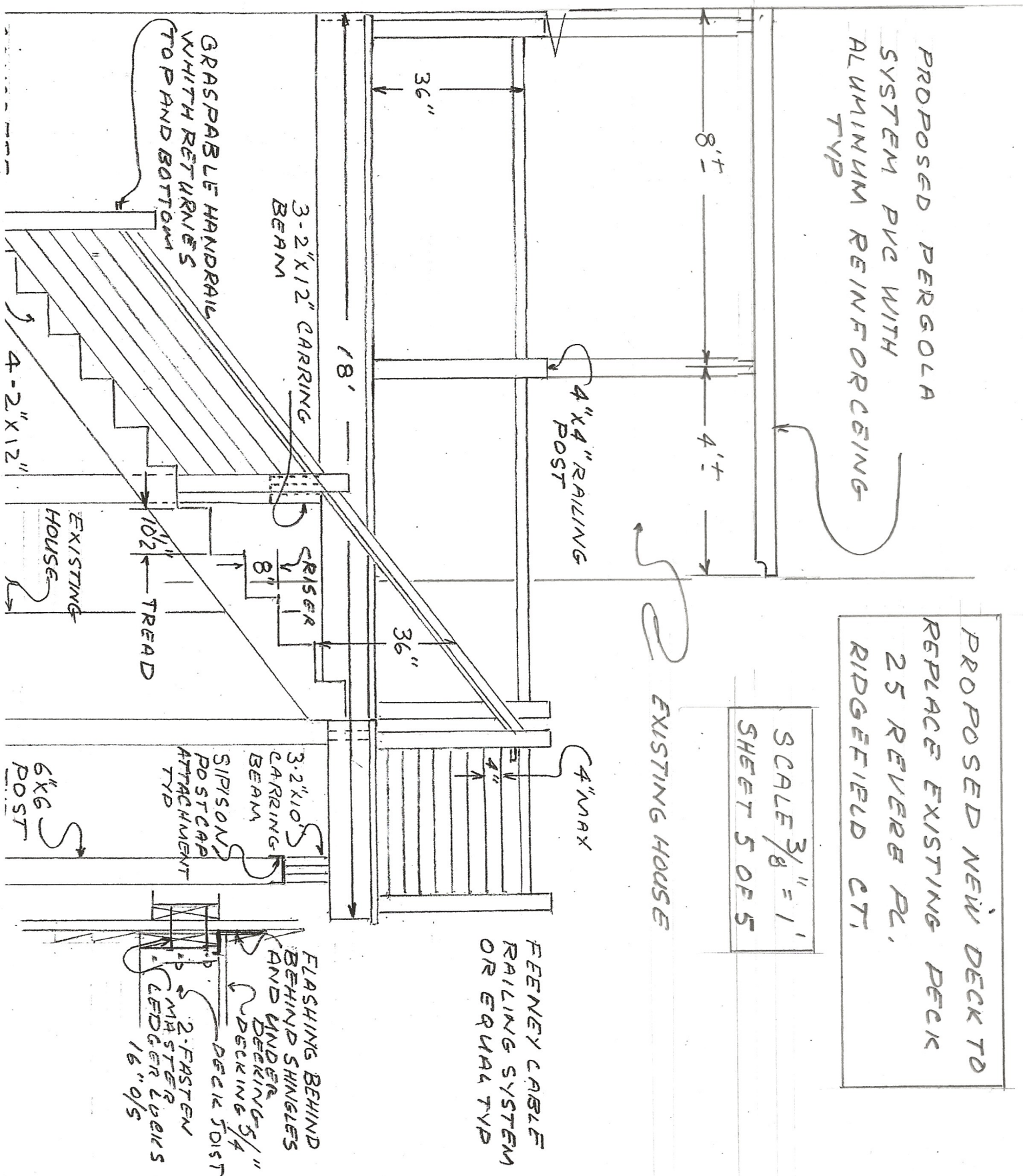
EXISTING HOUSE

PROPOSED NEW DECK TO REPLACE EXISTING DECK 25 REVERE PL. RIDGEFIELD CT.

SCALE  $\frac{3}{8}'' = 1'$   
SHEET 5 OF 5

EXISTING HOUSE

EXISTING HOUSE



FENEY CABLE RAILING SYSTEM OR EQUAL TYP

FLASHING BEHIND BEHIND SHINGLES AND UNDER DECKING 5/4  
2-FASTEN MA STR LVL 16" O/S

EXISTING HOUSE

EXISTING HOUSE