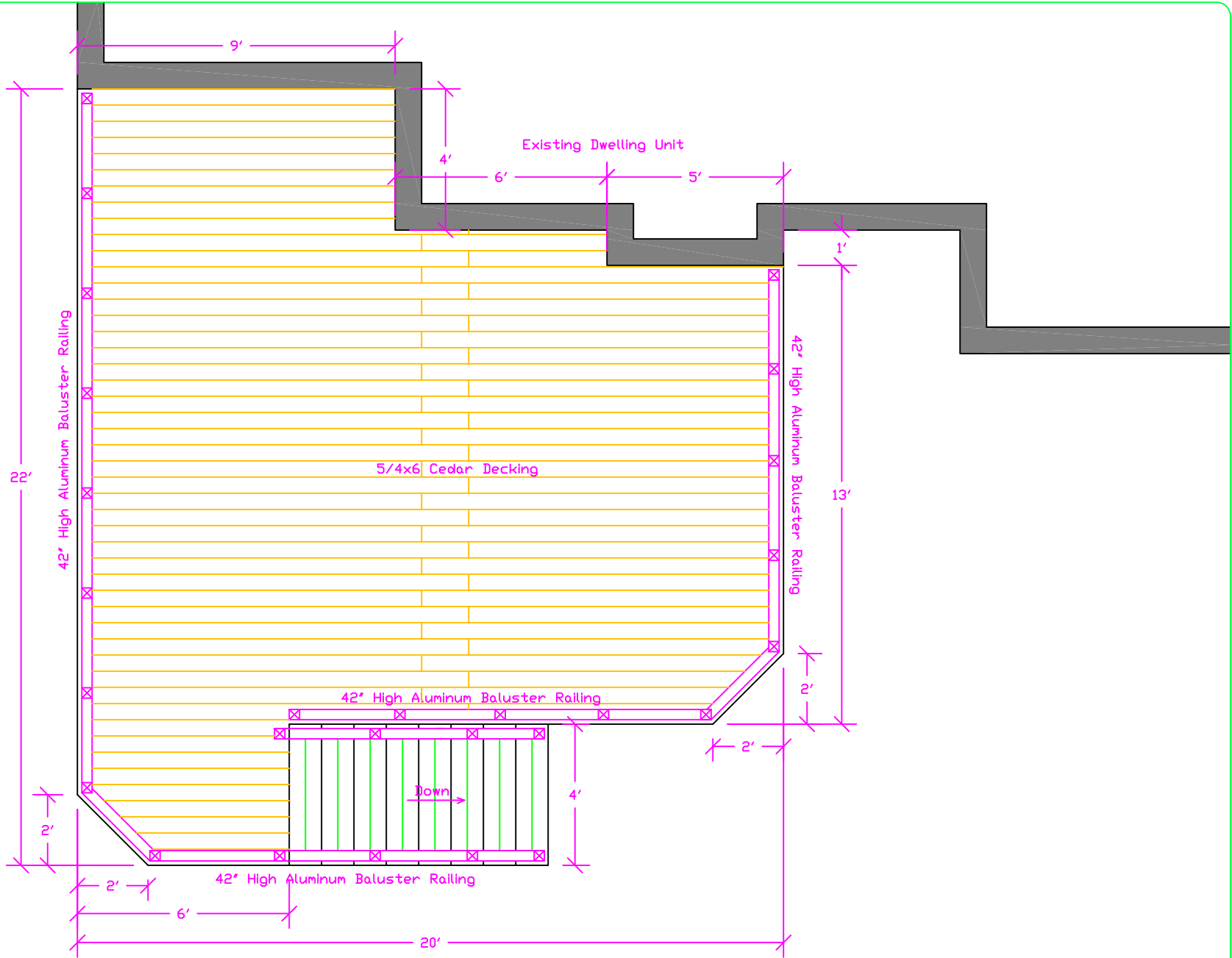
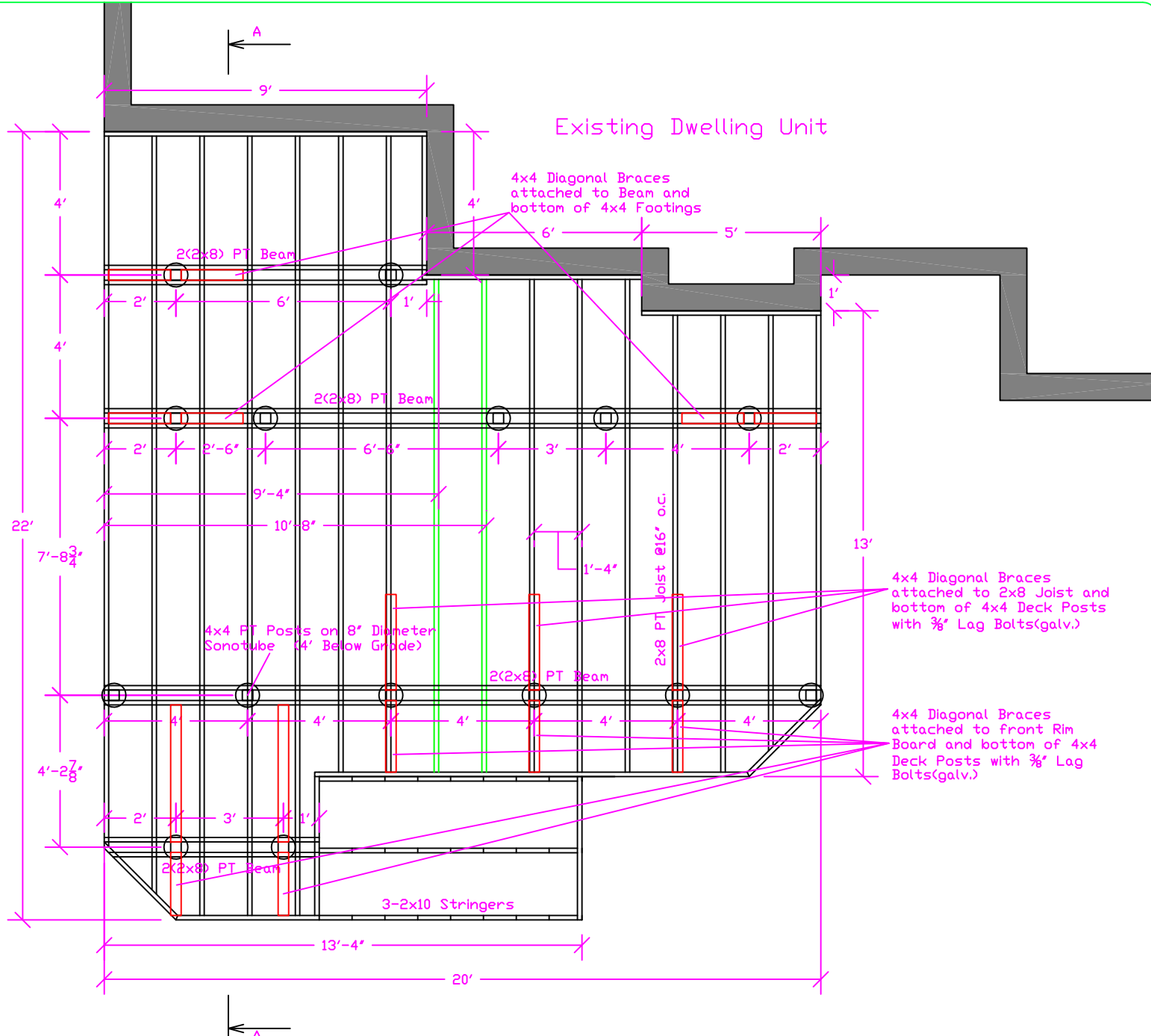


Deck Design



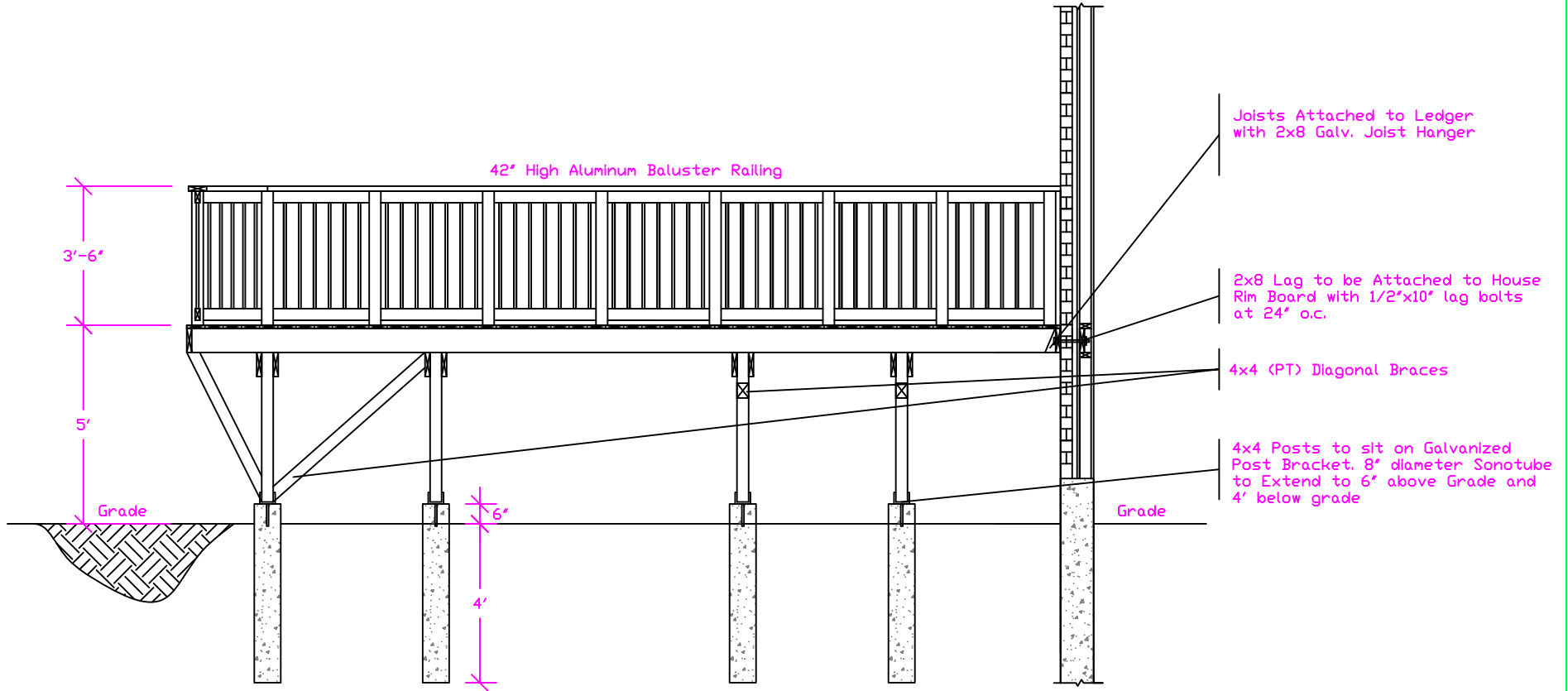
Scale 1/4"=1'

Frame Layout



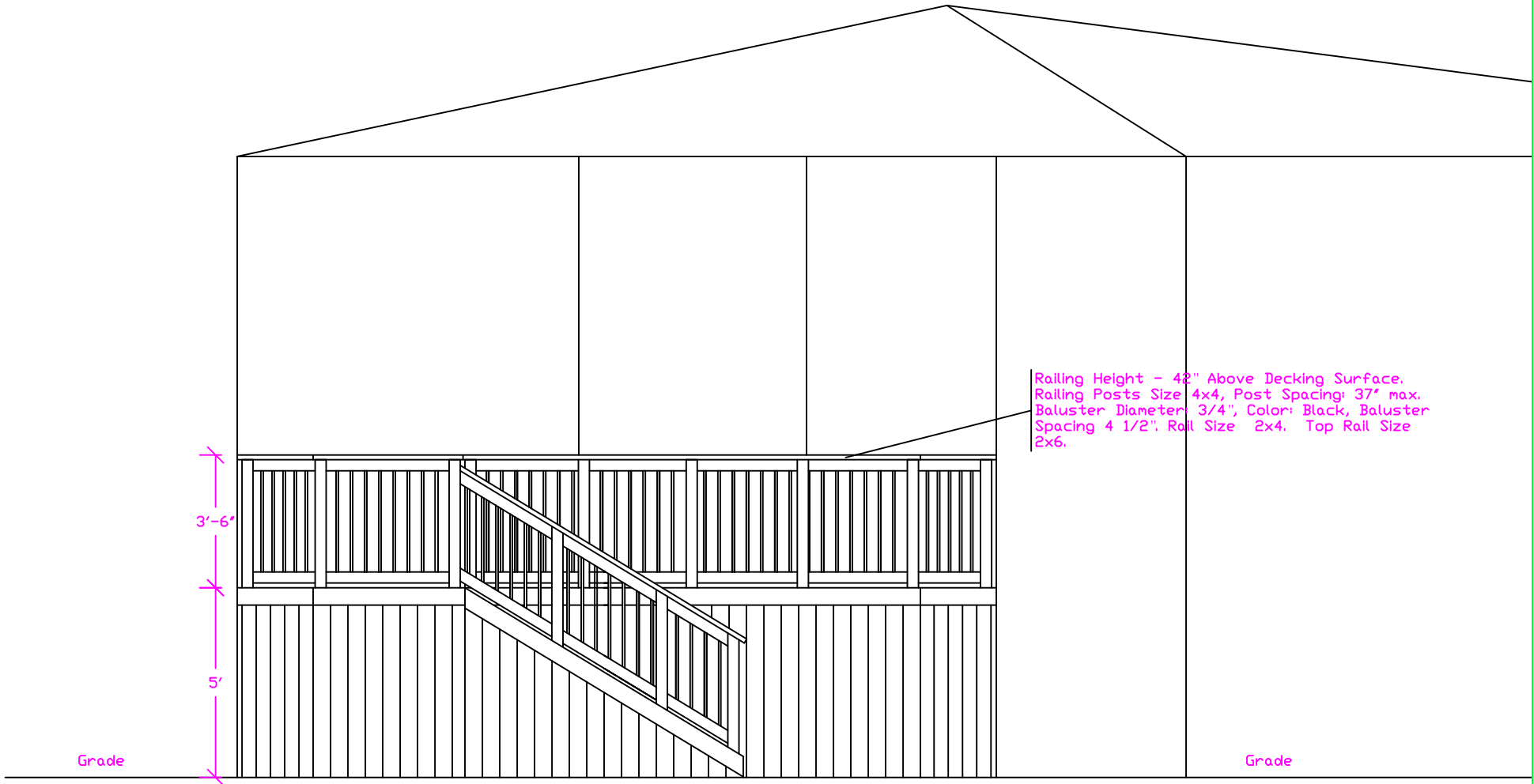
Scale 1/4"=1'

Section A-A

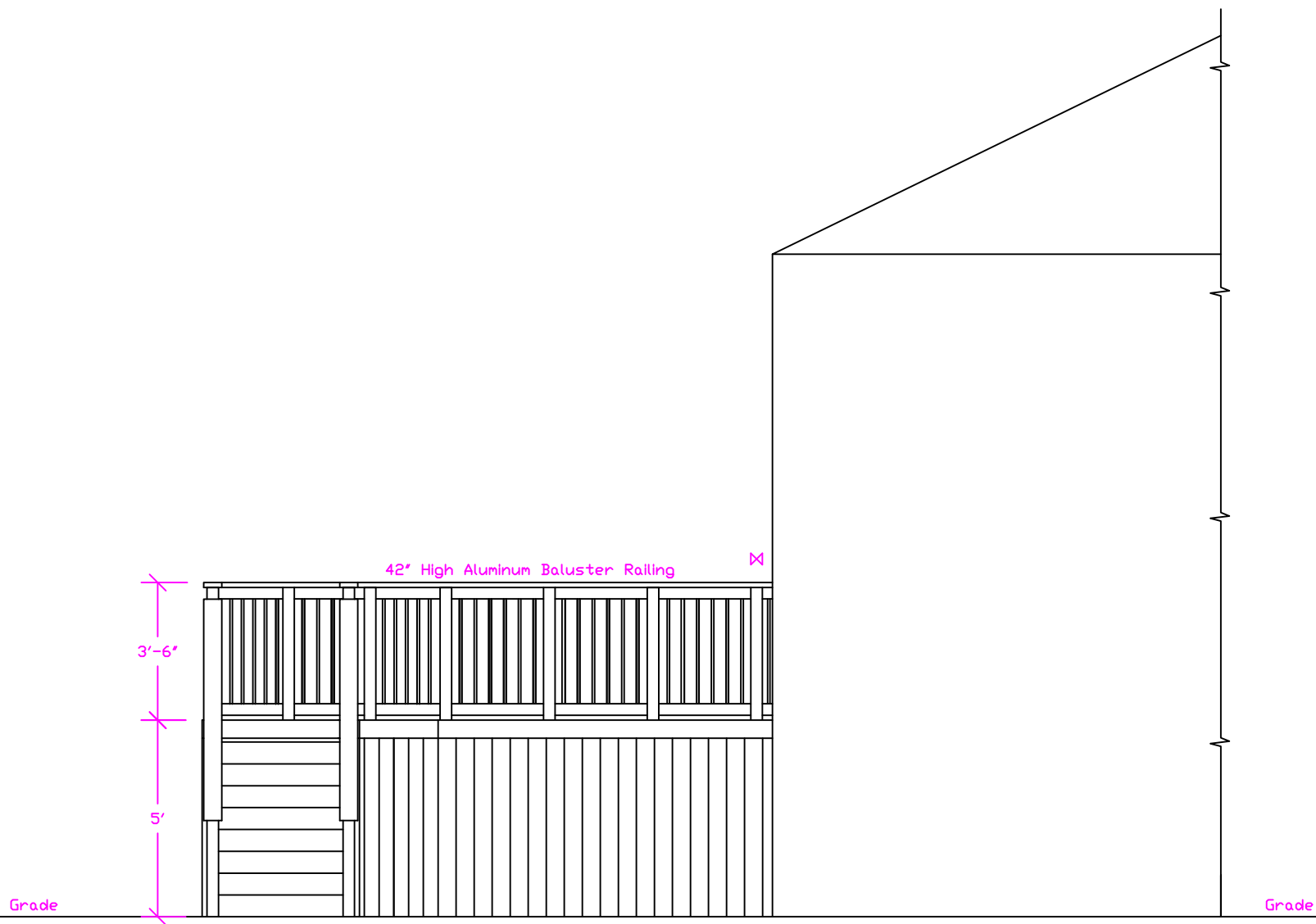


Scale 1/4"=1'

Front View



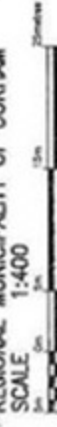
Side View



2/10/2011
DRAWING:
D5

Scale 1/4"=1'

SURVEYOR'S REAL PROPERTY REPORT
 PART 1) PLAN OF
LOTS 25, 26, 27 AND 28
REGISTERED PLAN 40M-2385
TOWN OF WHITBY
REGIONAL MUNICIPALITY OF DURHAM
 SCALE 1:400
P. SALNA CO. LTD., O.L.S.

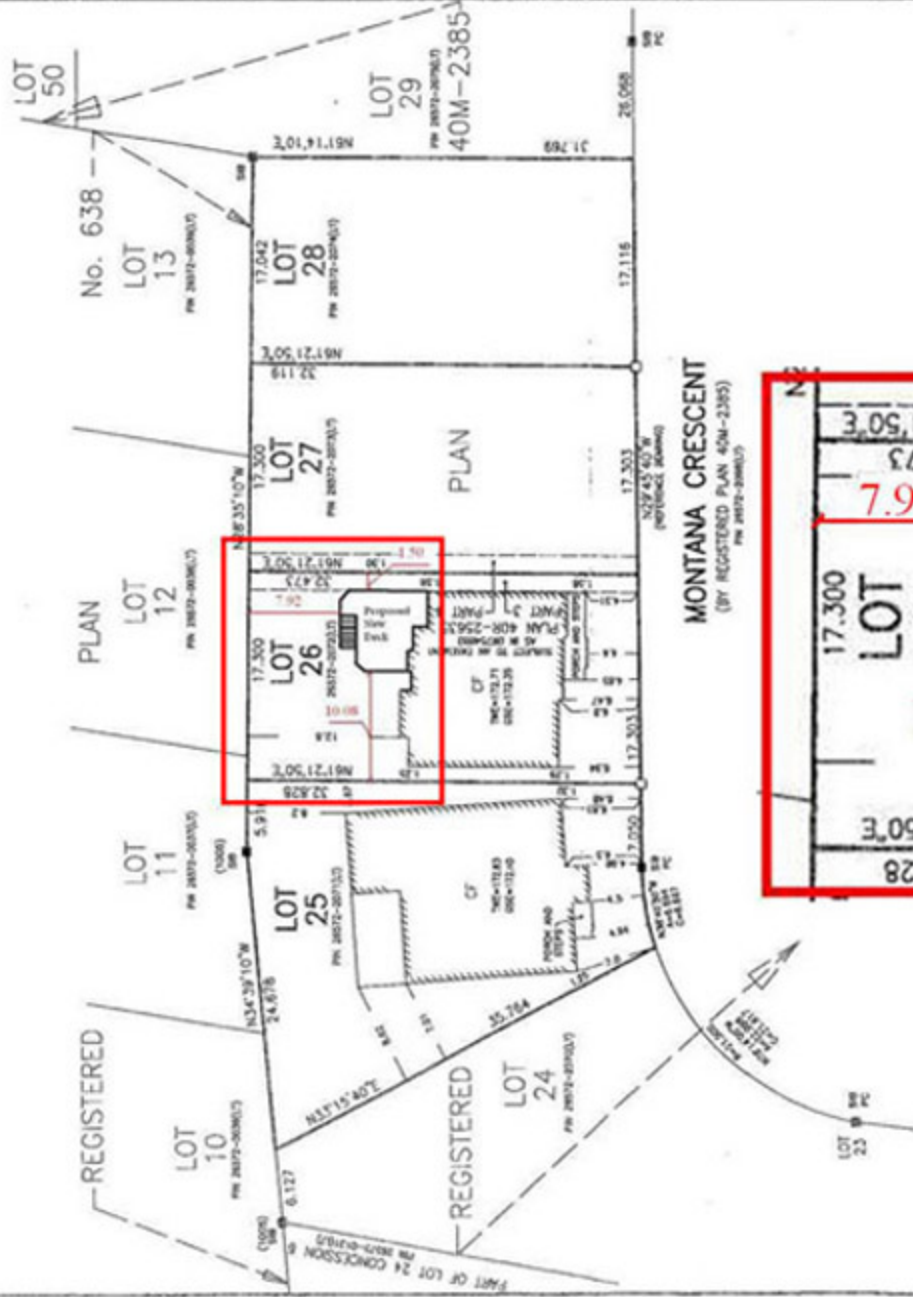


ASSOCIATION OF ONTARIO
 LAND SURVEYORS
 PLAN SUBMISSION FORM
 1757277



THIS PLAN IS NOT VALID
 UNLESS IT IS AN EMBOSSED
 ORIGINAL COPY
 ISSUED BY THE SURVEYOR
 IN ACCORDANCE WITH
 REGULATION 1225, SECTION 29(3).

METRIC
 DISTANCES SHOWN ON THIS
 PLAN ARE IN METRES AND
 CAN BE CONVERTED TO
 FEET BY DIVIDING BY 0.3048



NOTE:
 ALL FOUND OR PLANTED MONUMENTS SHOWN HEREIN
 ARE NOT TO BE MOVED OR ALTERED WITHOUT THE WRITTEN PERMISSION OF A SALNA O.L.S.
 ALL FOUND MONUMENTS SHOWN HEREIN WERE PLACED BY
 THE SURVEYOR UNLESS NOTED OTHERWISE.
 ALL PLANTED MONUMENTS SHOWN HEREIN WERE PLACED BY
 THE SURVEYOR UNLESS NOTED OTHERWISE.
 ALL MONUMENT INFORMATION SHOWN HEREIN HAS BEEN SET
 OR RECHECKED IN ACCORDANCE WITH REGISTERED PLAN 40M-2385
 UNLESS NOTED OTHERWISE.

PART 2) SURVEY REPORT
 REGISTERED EASEMENTS AND/OR RIGHT OF WAY:
 NONE SHOWN ON THIS PLAN.
 COMPLIANCE WITH MUNICIPAL ZONING BY-LAW:
 THIS PLAN DOES NOT CERTIFY COMPLIANCE WITH ZONING
 BY-LAW.

REVISION OF NEW DWELLINGS		
LOT	DATE	O.L.S.
27		
28		

THIS REPORT WAS PREPARED FOR
 THE VILLAGE OF BROOKLIN DIST. INC.
 AND THE UNDERSIGNED ACCEPTS NO
 OTHER PARTIES.

- LEGEND**
- D DENOTES SURVEY MONUMENT PLANTED
 - DB DENOTES SURVEY MONUMENT FOUND
 - SB DENOTES STANDING IRON BAR
 - WB DENOTES WOODEN BAR
 - MB DENOTES METAL BAR
 - OU DENOTES OREGON UNIFORM
 - B21 DENOTES P.SALNA COMPANY LTD., O.L.S.
 - S DENOTES SET
 - M DENOTES MEASURED
 - PC DENOTES POINT OF REVERSE CURVATURE
 - PAC DENOTES POINT OF CURVATURE
 - CF DENOTES CONCRETE FOUNDATION WALLS
 - TC DENOTES TOP OF WALL ELEVATION
 - SD DENOTES GRADE ELL ELEVATION
 - SM DENOTES 2 STORY BRICK DWELLING
 - SB DENOTES 2 STORY BRICK DWELLING
 - C DENOTES CALCULATED
 - 1005 DENOTES DORCIAN & FLECKMANN, O.L.S.

© NO PERSON MAY COPY, REPRODUCE, REVERSE OR ALTER THIS PLAN IN
 WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF A SALNA O.L.S.

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

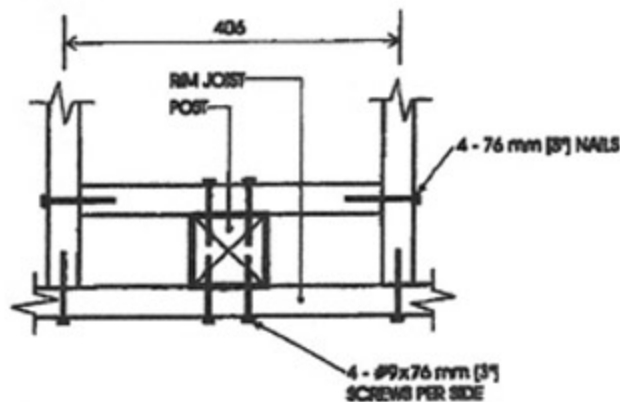
- THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE
 WITH THE SURVEY ACT AND THE SURVEYORS ACT AND
 THE REGULATIONS MADE UNDER THEM.
- THE SURVEY WAS COMPLETED ON THE
 28th DAY OF APRIL, 2010

DATE: APR. 28, 2010
 SURVEYOR: S.N. RAMSAROOJ
 ONTARIO LAND SURVEYOR

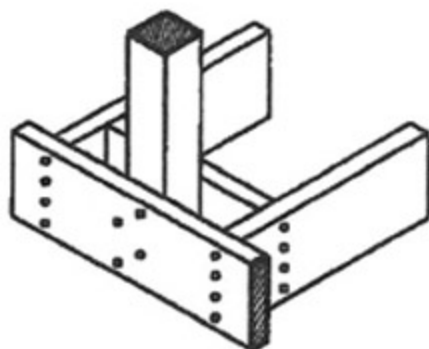
BEARING NOTE:
 BEARINGS ARE GRID AND ARE
 DERIVED FROM THE NORTH EASTERLY
 LIMIT OF MONTANA CRESCENT
 AS SHOWN ON REGISTERED PLAN 40M-2385
 HAVING A BEARING OF N29°45'40"W

P.SALNA COMPANY LTD.
ONTARIO LAND SURVEYORS
 10225 YONGE STREET
 RICHMOND HILL, ONTARIO L4C 3B2
 PHONE: (905) 884-3988 FAX: (905) 737-7516

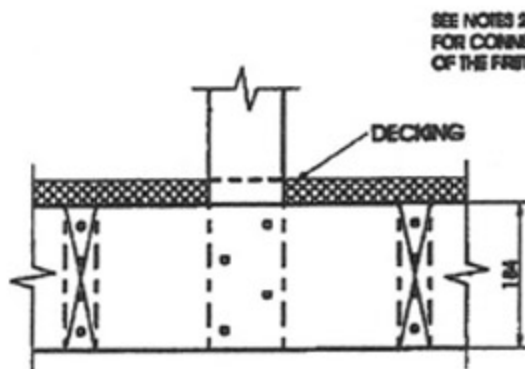
FIELD: PAT
 DRAWN: NATHAN
 CAD FILE: 2385RPP
 FILE: 09-005



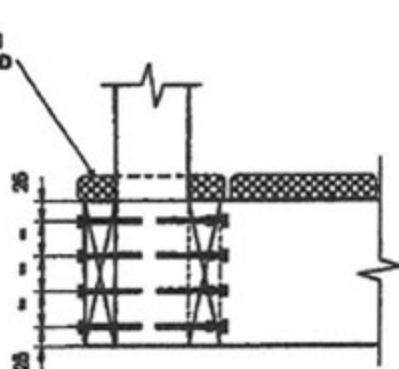
PLAN



AXONOMETRIC



FRONT ELEVATION



SIDE ELEVATION

SEE NOTES 2 & 3
FOR CONNECTION
OF THE FRONT BOARD

Detail EB-2

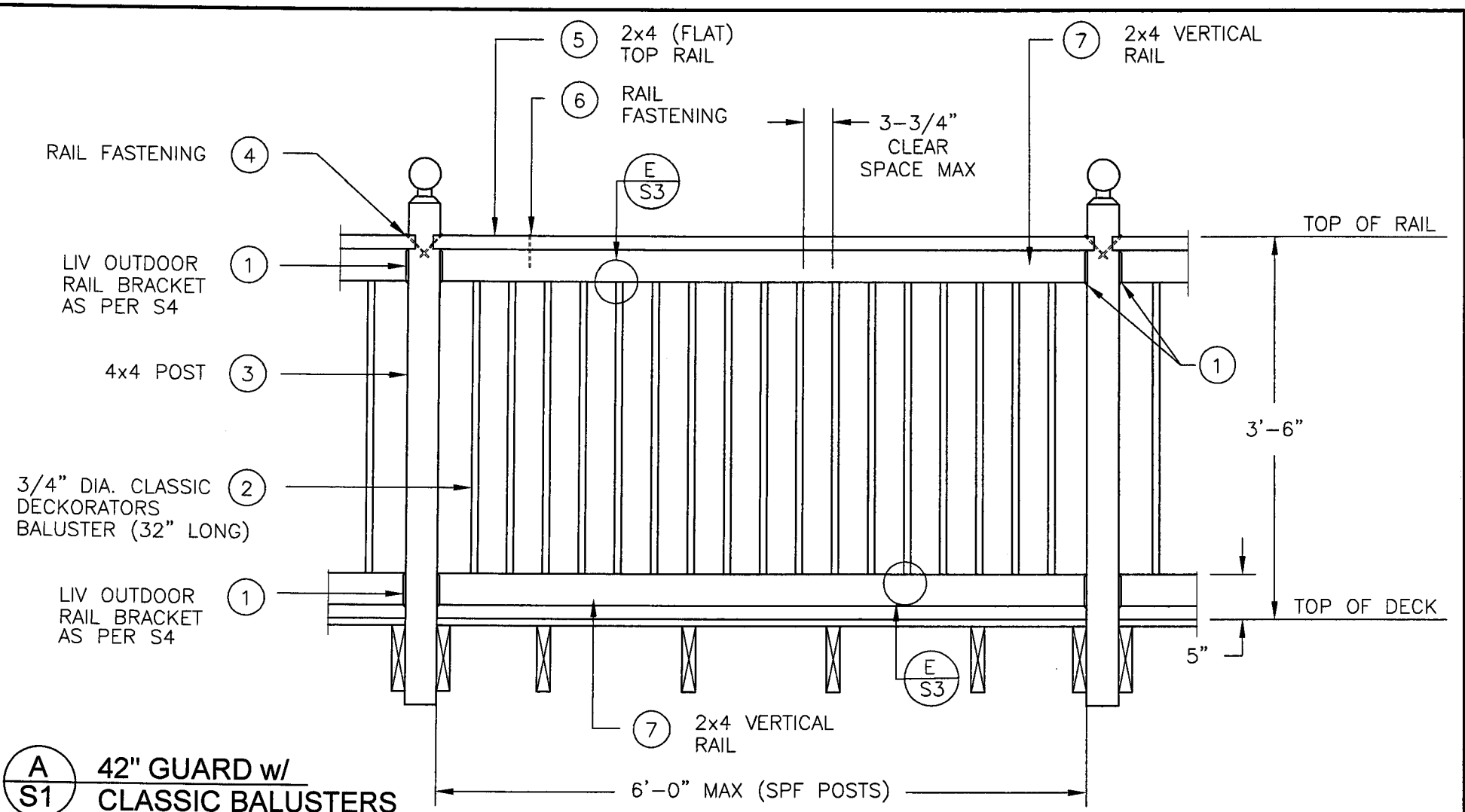
Exterior Connection: Post Screwed to Rim Joist

Notes:

- Decking is omitted from the plan view and the axonometric view for clarity.
- Fasten 25 mm x 140 mm (1/4" x 6" nominal) outer deck board to rim joist with 63 mm (2 1/2") nails at 300 mm (12").
- Fasten 25 mm x 140 mm (1/4" x 6" nominal) outer deck board to floor joist with 1 - 63 mm (2 1/2") nail at each joist.
- The post may be positioned anywhere between the joists.
- #9 screws may be replaced by #8 screws if the maximum spacing between posts is not more than 1.20 m (3'-11").
- Dimensions shown are in mm unless otherwise specified.

MAXIMUM SPACING BETWEEN POSTS

Species	Maximum Spacing, m (ft-in)
Douglas Fir-Larch, Hem-Fir, Spruce-Pine-Fir	1.58 (5'-1")
Northern Species	1.20 (3'-11")
Column 1	2



NOTE: THE MAXIMUM SPACING FOR CEDAR POSTS IS 3'-7" AS PER SB-7 OF THE ONTARIO BUILDING CODE


SEE NOTES ON DRAWING S6

I S.J. BOYD REVIEW AND TAKE RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF A FIRM REGISTERED UNDER SUBSECTION 2.17.4 OF THE ONTARIO BUILDING CODE. I AM QUALIFIED AND REGISTERED IN THE BUILDING STRUCTURAL CATEGORY.

BCIN: 22806 (Structural)


SCALE: 3/4" = 1'-0"	
DATE: MAY 18, 2007	
DRAWN SJB	CHECKED SJB

QUAILE ENGINEERING LTD.
Consulting Structural Engineers
 REGISTRATION BCIN: 27292

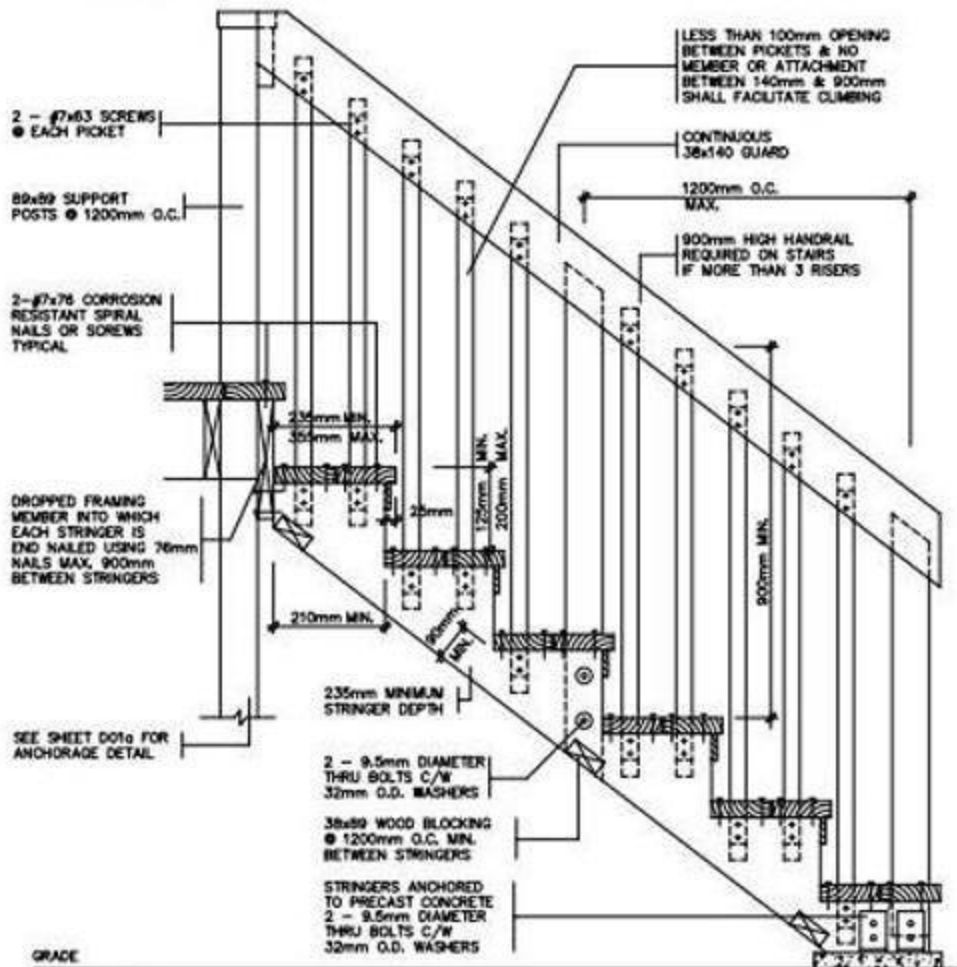


130 Davis Drive · Suite 209 · Newmarket, Ontario · L3Y 2N1
 Fax: (905) 853-7682 Tel: (905) 853-8547

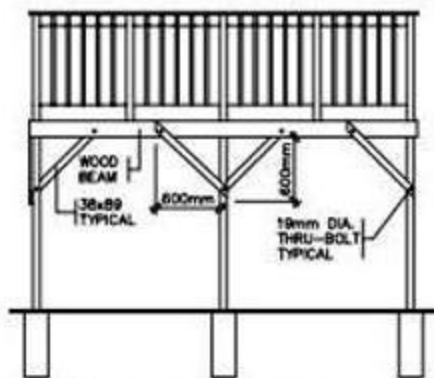
ENGINEER'S SEAL



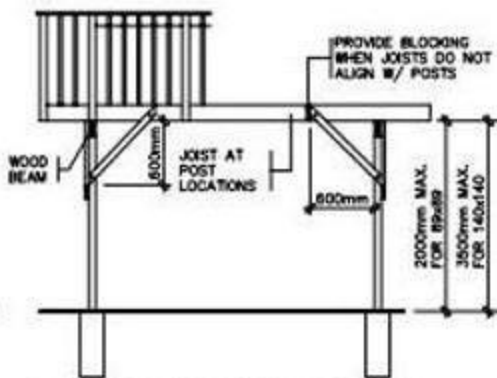
PROJECT: LIV OUTDOOR INTERNATIONAL RESIDENTIAL GUARD	
CLASSIC BALUSTER AND RAIL DETAIL	
PROJECT No.: 07-109	DRAWING No.: S1



SECTION 'B'



BRACING PARALLEL TO BEAM



BRACING PERPENDICULAR TO BEAM

FREE STANDING DECKS GREATER THAN 600mm ABOVE GRADE SHALL RESIST LATERAL LOADING & MOVEMENT. ALL POSTS MUST BE BRACED WHERE THE SUPPORTED AREA EXCEEDS THOSE LISTED IN THE TABLE ON DK03

Planning & Development Department

April 2008

SAMPLE DRAWING FOR PERMIT APPLICATION

DK05