

registration information VA3 Design Inc.

21-04-15 RC

ADD DETAIL FOR REINFORCE WALL AT GARAGE 26-08-15 WT

REVISED AS PER ENG'S COMMENTS

1 ISSUED FOR CLIENT REVIEW

description

42658

300A Wilson Avenue Toronto ON M3H 1S8 t 416.630.2255 f 416.630.4782

va3design.com

3/16" = 1'-0"

RICHARD - H:\ARCHIVE\WORKING\2013\13045.BW\units\38'\13045-S38-2.dwg - Mon - Sep 28 2015 -

BRADFORD, ONT.

BASEMENT PLAN 'A'

13045-538-2

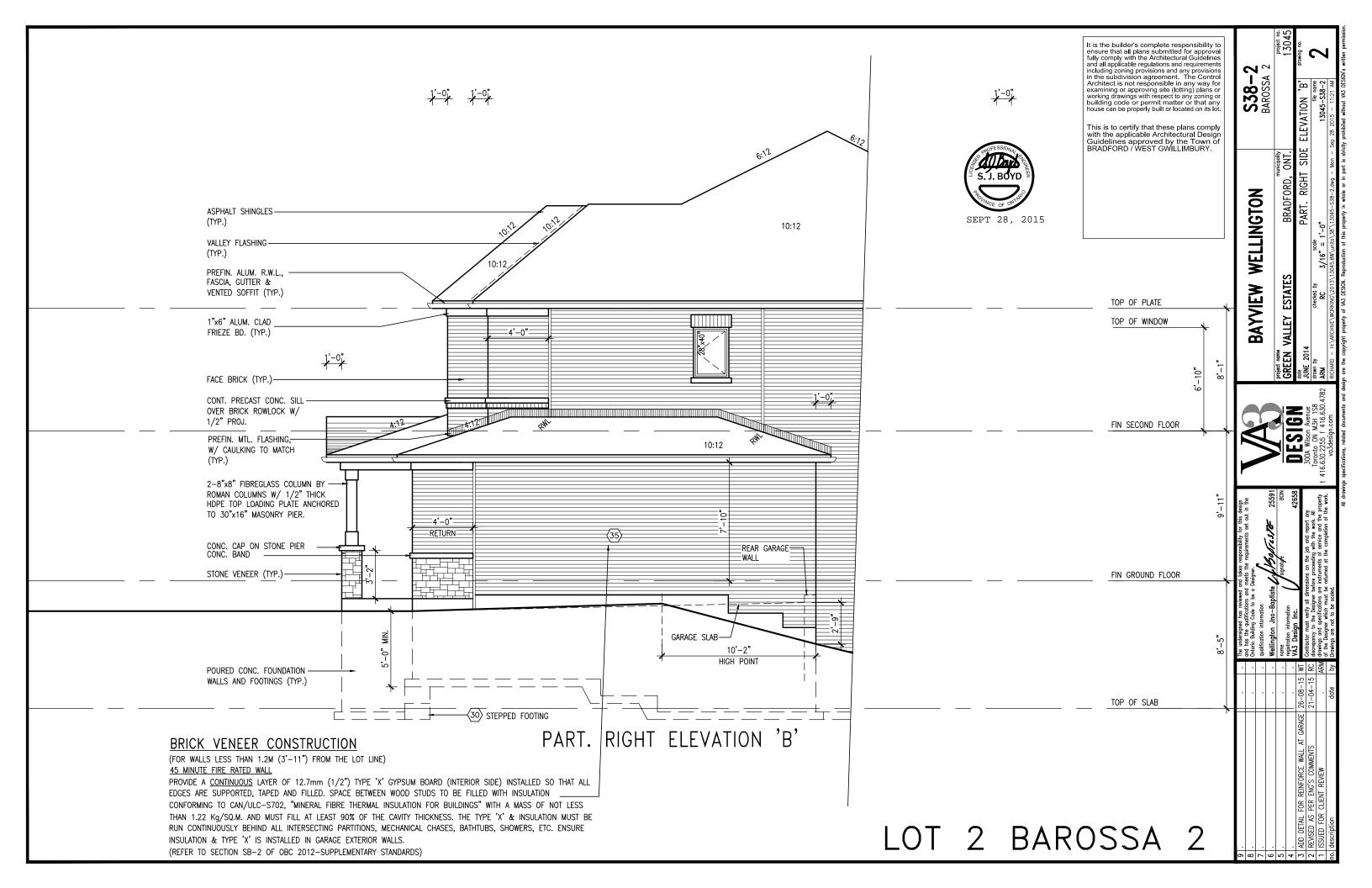
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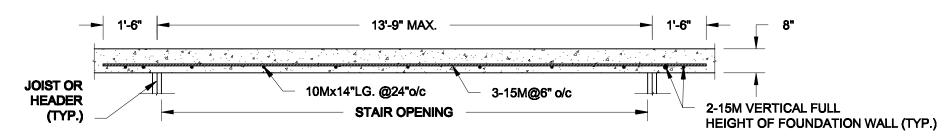
**GREEN VALLEY ESTATES** 

RC

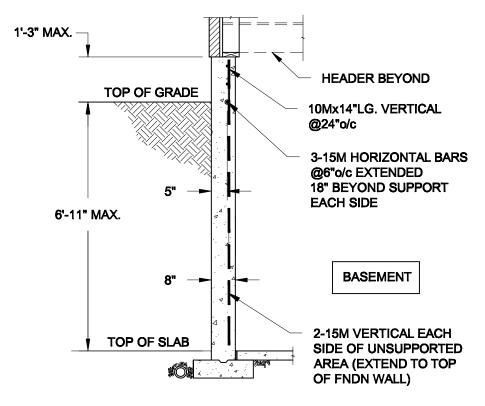
JUNE 2014

drawn by





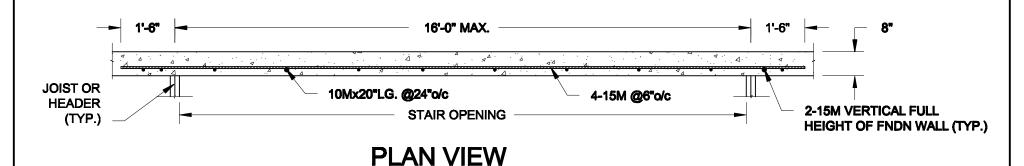
# PLAN VIEW NOT TO SCALE



#### NOTE:

- 1. CONFORM TO ONTARIO BUILDING CODE, 2012.
- 2. CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS TO BE 15 MPa. MIN.
- 3. REINFORCING STEEL TO BE GRADE 400.

1A LATERALLY UNSUPPORTED WALL
S1 SCALE: 3/8" = 1'-0"



## NOT TO SCALE 1'-3" MAX. **HEADER BEYOND TOP OF GRADE** 10Mx20"LG. VERTICAL @24"o/c 4-15M HORIZONTAL BARS @6"o/c EXTENDED 18" BEYOND SUPPORT 6'-11" MAX. **EACH SIDE** LOWER FLOOR 2-15M VERTICAL EACH SIDE OF UNSUPPORTED **TOP OF SLAB AREA (EXTEND TO TOP** OF FNDN WALL)

#### NOTE:

- 1. CONFORM TO ONTARIO BUILDING CODE, 2012.
- 2. CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS TO BE 15 MPa. MIN.
- 3. REINFORCING STEEL TO BE GRADE 400.

1B LATERALLY UNSUPPORTED WALL
S1 SCALE: 3/8" = 1'-0"

Scale:
AS NOTED

Date:
FEB-26-2015

Drawn: | Checked:

SJB

SC

### **QUAILE ENGINEERING LTD.**



38 Parkside Drive, UNIT 7 Newmarket, ON L3Y 8J9 T: 905-853-8547 E: qualle.eng@rogers.com



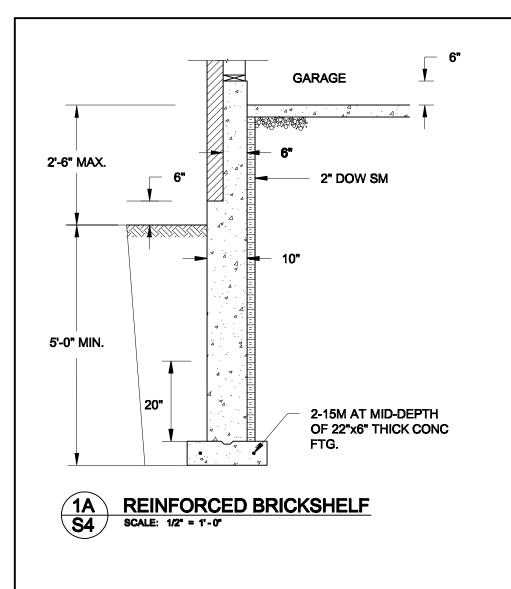
Project:

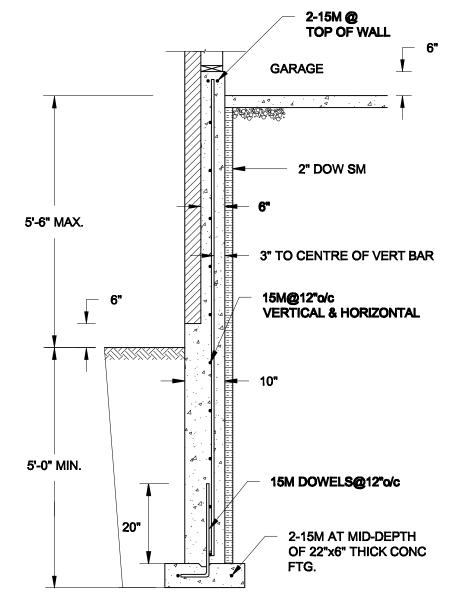
BAYVIEW WELLINGTON HOMES - GREEN VALLEY ESTATES PROJECT BRADFORD, ONTARIO

TYPICAL STRUCTURAL DETAILS FOR SINGLES

Project No.: Drawing No.:

14-095 S1



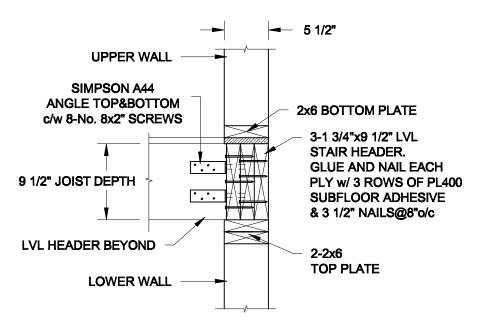


1B REINFORCED BRICKSHELF \$4 SCALE: 1/2" = 1'-0"

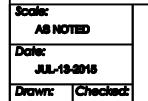
#### NOTE:

- 1. CONFORM TO ONTARIO BUILDING CODE, 2012.
- 2. CONCRETE TO HAVE 28-DAY COMPRESSIVE STRENGTH OF 20 MPa.
- 3. REINFORCING BARS TO BE GRADE 400 DEFORMED STEEL.
- 4. PROVIDE 3" COVER TO SOIL MINIMUM.

# FOR 9 1/2" JOIST DEPTH



2 STAIR HEADER @ EXTERIOR WALL
S4 SCALE: 1" = 1'-0"



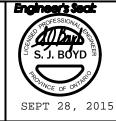
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**SC** 

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Project: BA

BAYVIEW WELLINGTON HOMES - GREEN VALLEY ESTATES PROJECT BRADFORD, ONTARIO

TYPICAL STRUCTURAL DETAILS FOR SINGLES

Project No.: Drawing No.:

14-095

P:NamC-008201414-006 BAYVIEW WELLINGTON GREEN VALLEY SINGLES:14-005.dag