

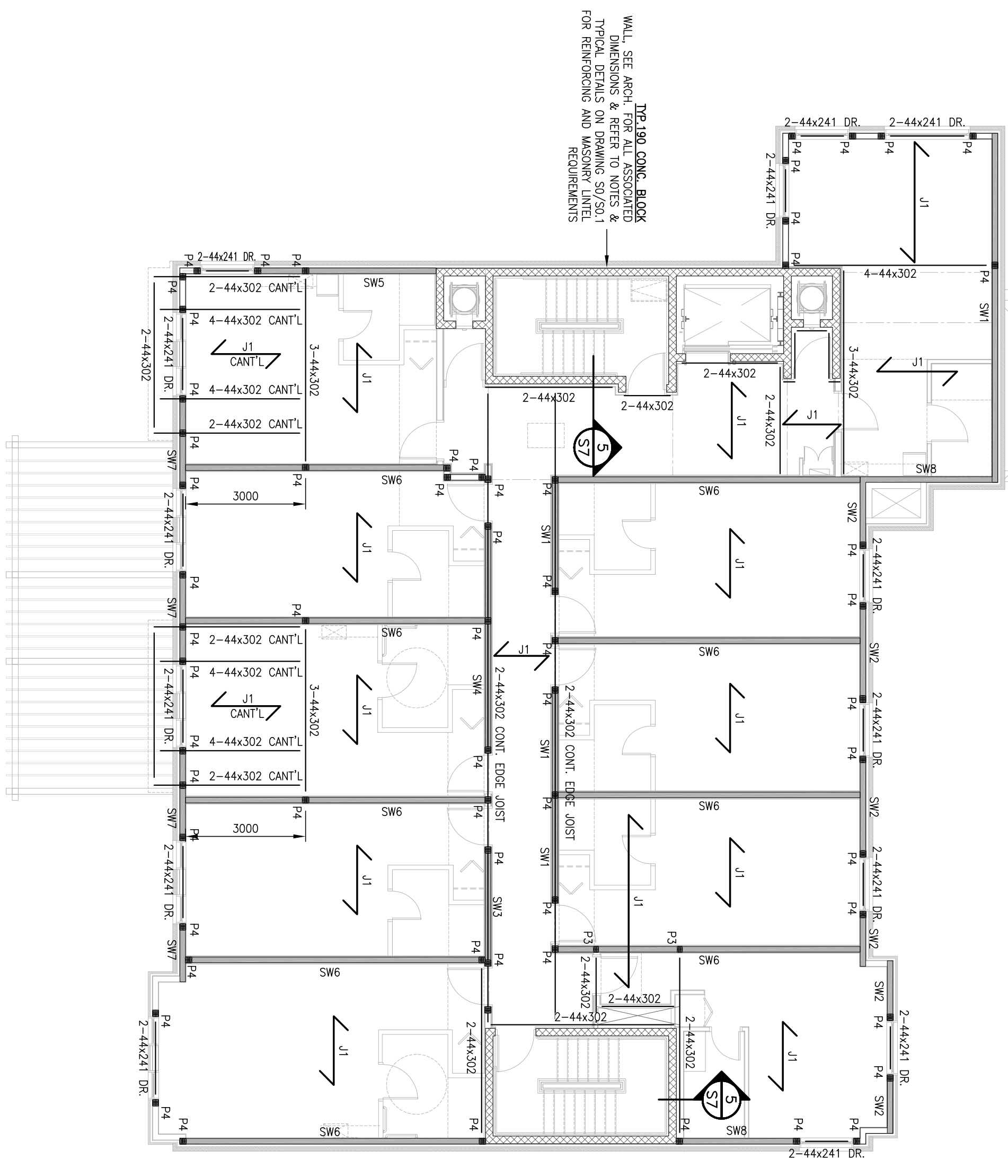
**WOODMAN ARCHITECT**  
 ASSOCIATES LTD.  
 K. G. O'LEARY  
 4 BEECHWOOD SUITE 201, OTTAWA, ONTARIO, CANADA K1L 8L9  
 TEL: (613) 229-8800 FAX: (613) 229-8848 mailto:info@woodmanarch.com

**LONG SAULT VILLA**  
 PROPOSED  
 NEW LINKED BUILDING

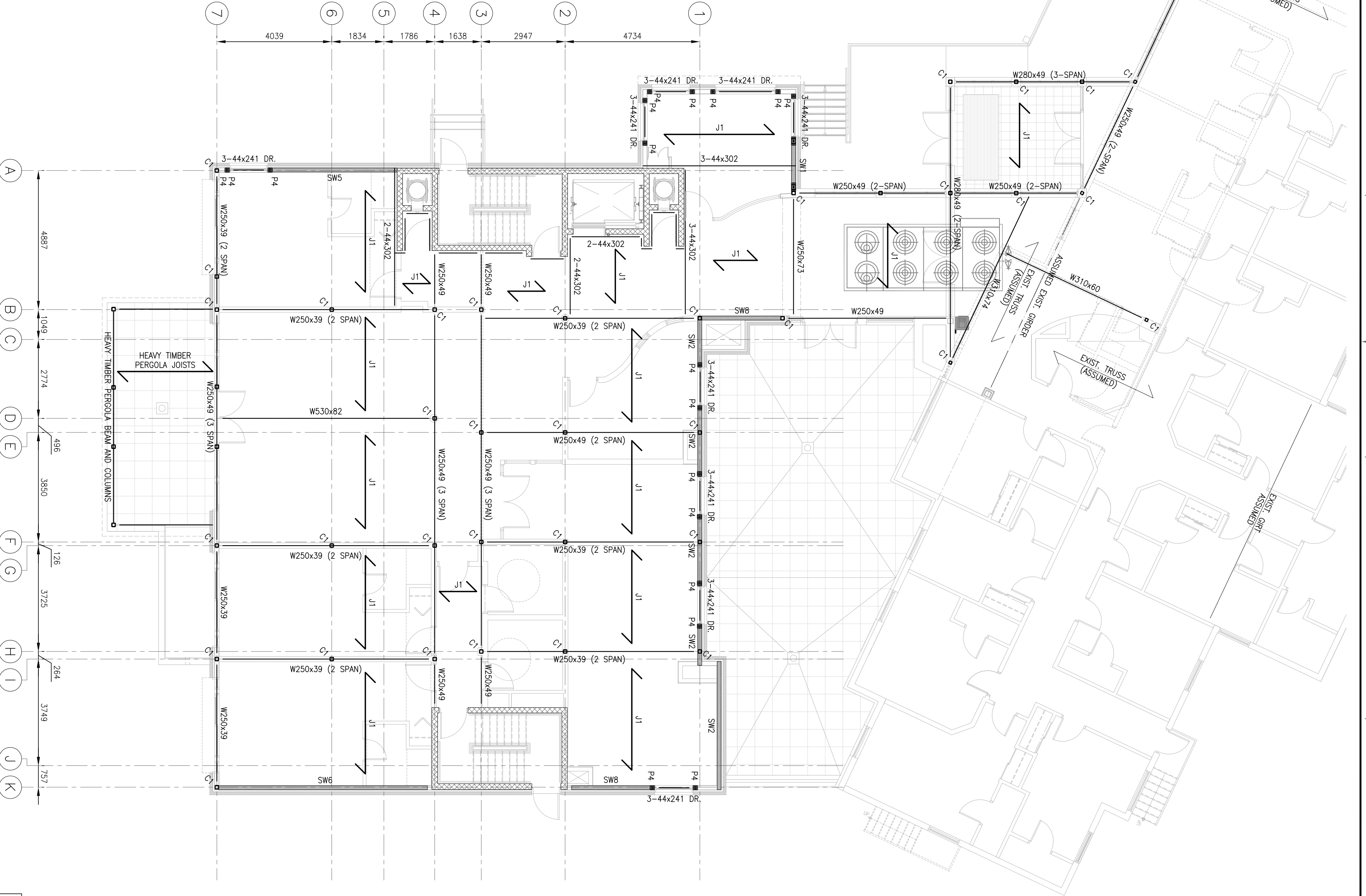
LEGEND & NOTE

NO.	REVISION	DATE	BY	CHKD BY	DESCRIPTION
1	ISSUED FOR PERMIT	2014.12.16	Y. DENIS	M. LAVALLEE	ISSUED FOR PERMIT
2	ISSUED FOR COORDINATION	2014.11.28	Y. DENIS	M. LAVALLEE	ISSUED FOR COORDINATION
3	ISSUED FOR PERMIT	2014.12.19	Y. DENIS	M. LAVALLEE	ISSUED FOR PERMIT
4	ISSUED FOR PERMIT	2015.05.08	Y. DENIS	M. LAVALLEE	ISSUED FOR PERMIT
5	ISSUED FOR ISSUANCE OF PERMIT	2015.08.19	Y. DENIS	M. LAVALLEE	ISSUED FOR ISSUANCE OF PERMIT
6	VALUE ENGINEERING REVISIONS	2015.08.20	Y. DENIS	M. LAVALLEE	VALUE ENGINEERING REVISIONS

**SECOND FLOOR PLAN (REFLECTED THIRD FLOOR FRAMING)**  
 SCALE 1 : 100

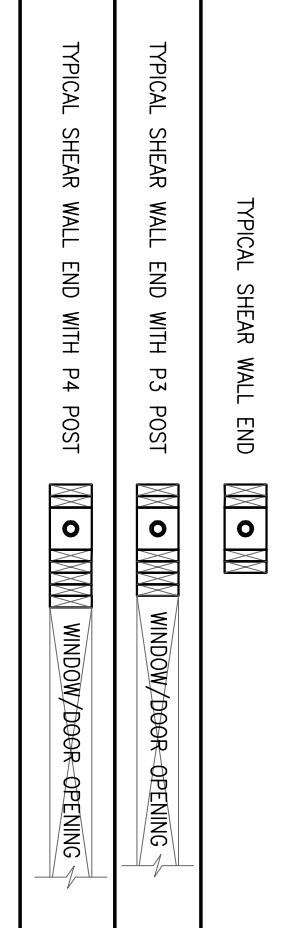


**GROUND FLOOR PLAN (REFLECTED SECOND FLOOR FRAMING)**  
 SCALE 1 : 100

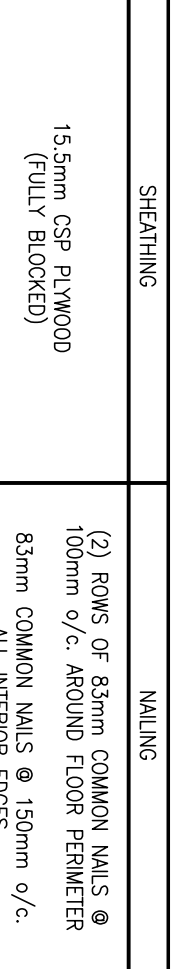


**NOTE:**  
 1 ALL BOTTOM AND DOUBLE TOP PLATES TO BE PRE-ENGINEERED LUMBER TO MINIMIZE SHRINKAGE POTENTIAL  
 2 COORDINATE ALL DIMENSIONS WITH ARCHT. DRAWINGS

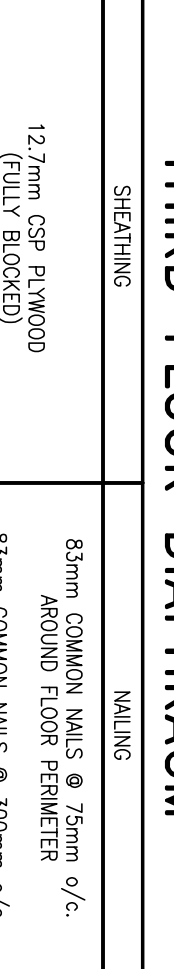
**SHEARWALL END'S DETAIL**



**SECOND FLOOR DIAPHRAGM**



**THIRD FLOOR DIAPHRAGM**

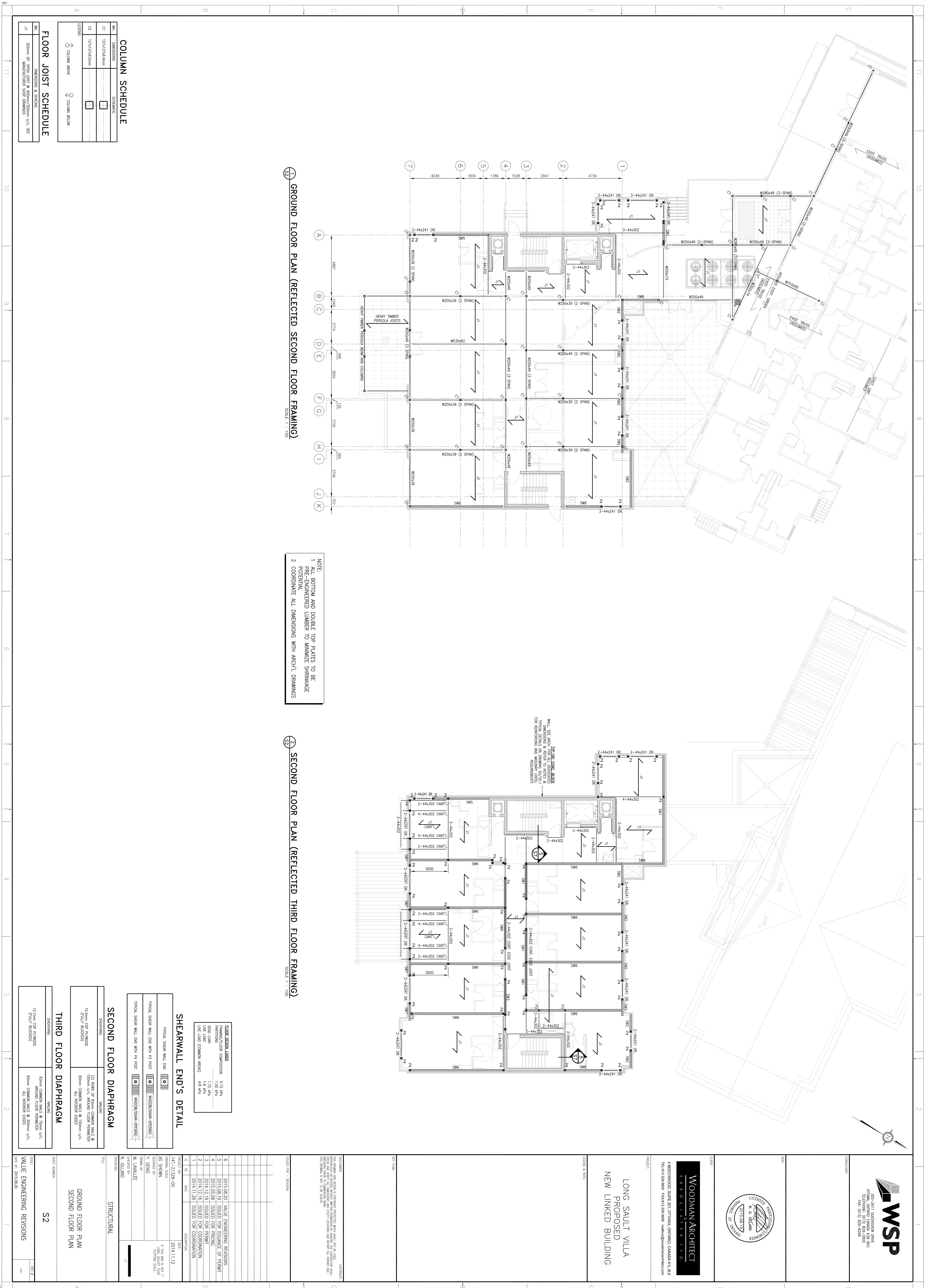


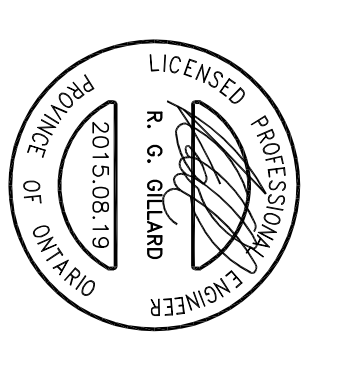
**COLUMN SCHEDULE**

NO.	DIMENSIONS	SCHEMATIC
C1	127x127x6.4mm	
C2	127x127x5.5mm	

**FLOOR JOIST SCHEDULE**

NO.	DIMENSIONS & SPACING
J1	302mm CSP JOIST @ 1200mm SPACING o/c, SEE ARCHT. DRAWINGS & SITE PLAN

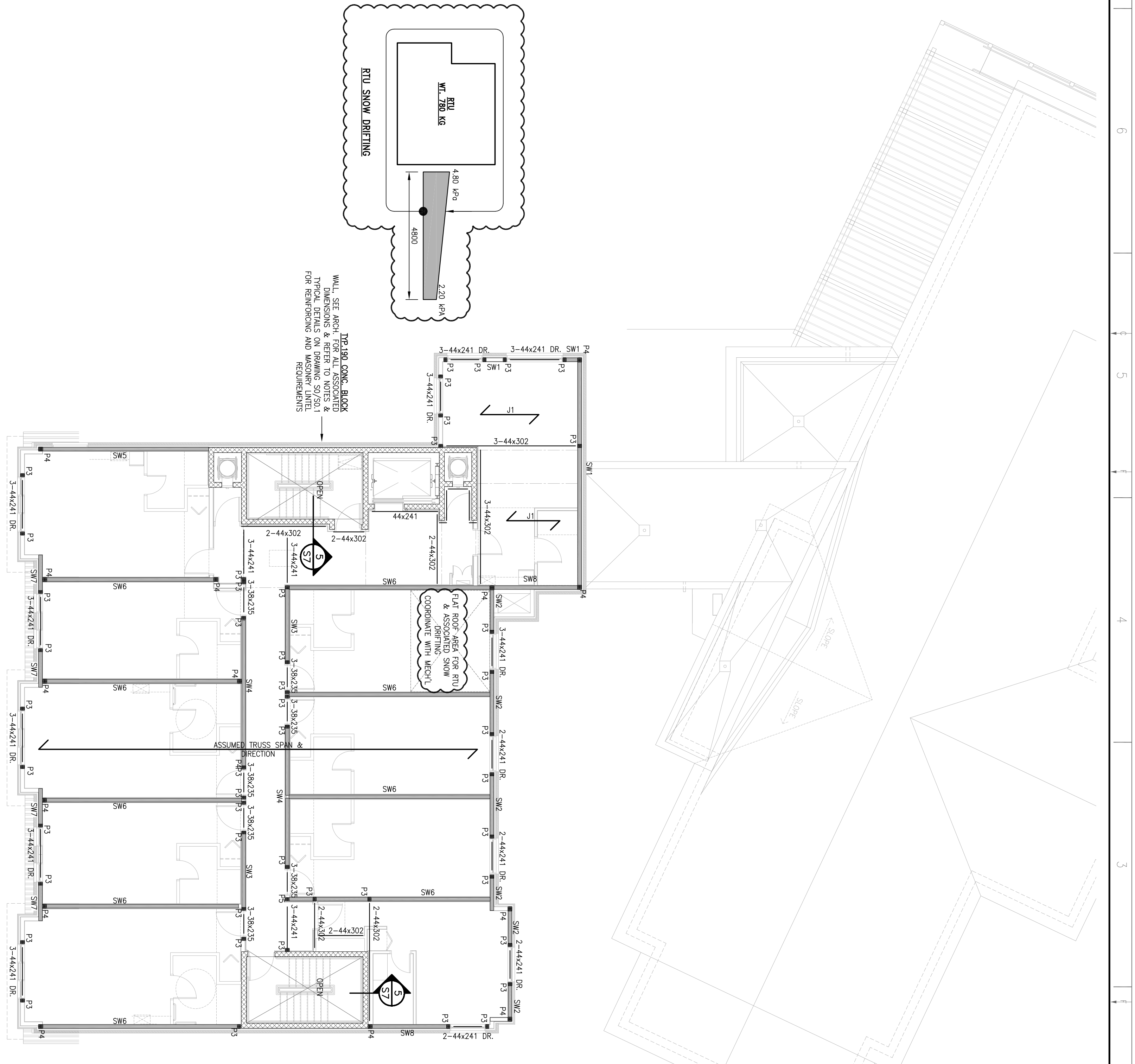
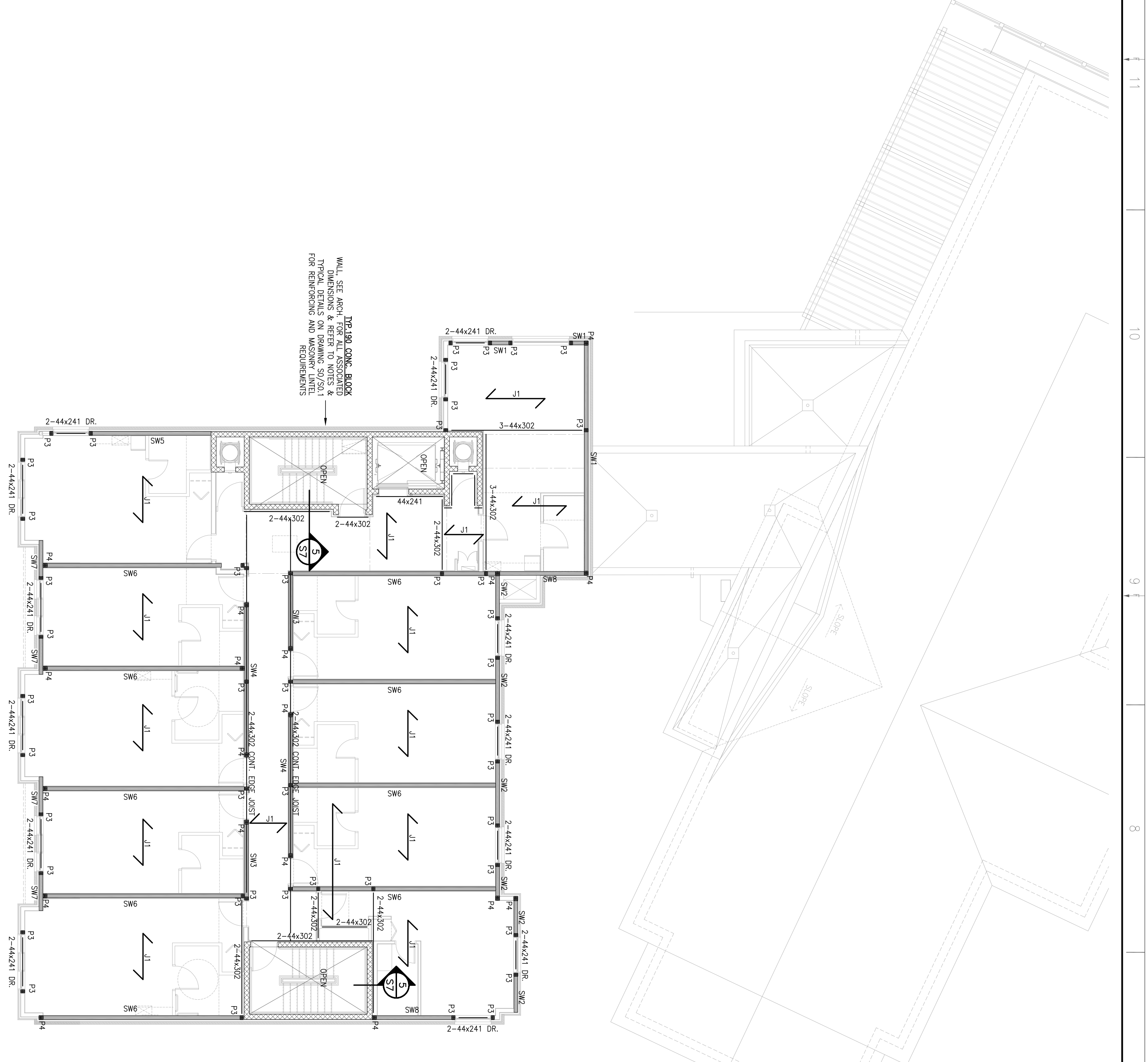




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**LONG SAULT VILLA**  
**PROPOSED**  
**NEW LINKED BUILDING**

PROJECT:	LONG SAULT VILLA PROPOSED NEW LINKED BUILDING
CLIENT:	WOODMAN ARCHITECT ASSOCIATES LTD.
DATE:	2014.11.28
SCALE:	1:100
DESIGNER:	K. G. O'LEARY
CHECKER:	V. DENIS
DATE:	2014.11.28
PROJECT NO.:	411-2128-00
DATE:	2014.11.12
PROJECT NAME:	THIRD FLOOR PLAN & FOURTH FLOOR PLAN
SHEET NUMBER:	S3
DATE:	2014.11.28



**NOTE:**  
 1 ALL BOTTOM AND DOUBLE TOP PLATES TO BE PRE-ENGINEERED LUMBER TO MINIMIZE SHRINKAGE  
 2 COORDINATE ALL DIMENSIONS WITH ARCHT. DRAWINGS

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 1 ALL BOTTOM AND DOUBLE TOP PLATES TO BE PRE-ENGINEERED LUMBER TO MINIMIZE SHRINKAGE  
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**ROOF DESIGN LOADS**

ROOF & TRUSSES	1.0 lbs/ft <sup>2</sup>
WIND LOAD	27.28 lbs/ft <sup>2</sup>

**FLOOR DESIGN LOADS**

FRAMING/FLOOR COMPOSITION	0.72 lbs/ft <sup>2</sup>
RESIDENTIAL	1.50 lbs/ft <sup>2</sup>
OFFICE	1.50 lbs/ft <sup>2</sup>
WIND LOAD	1.9 lbs/ft <sup>2</sup>
LIVE LOAD (COMMON AREAS)	4.8 lbs/ft <sup>2</sup>

**SHEARWALL END'S DETAIL**

TYPICAL SHEAR WALL END WITH P3 ROOF	
TYPICAL SHEAR WALL END WITH P4 ROOF	

**ROOF DIAPHRAGM**

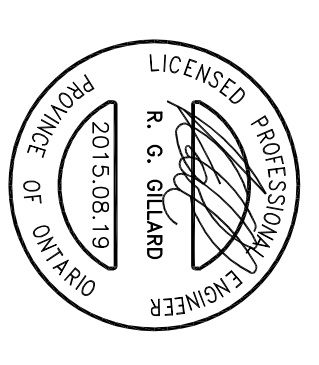
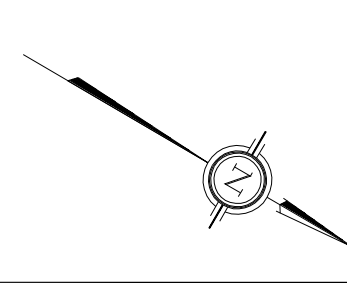
SHEATHING	WALING
127mm CSP FLUWOOD	80mm COMMON WALLS @ 300mm o/c
	80mm COMMON WALLS @ 300mm o/c
	80mm COMMON WALLS @ 300mm o/c

**FOURTH FLOOR DIAPHRAGM**

SHEATHING	WALING
127mm CSP FLUWOOD	80mm COMMON WALLS @ 300mm o/c
	80mm COMMON WALLS @ 300mm o/c
	80mm COMMON WALLS @ 300mm o/c

**FLOOR JOIST SCHEDULE**

NO.	DESCRIPTION & SPACING
1	302mm CSP FLUWOOD @ 300mm o/c



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PROJECT:  
**LONG SAULT VILLA  
PROPOSED  
NEW LINKED BUILDING**

LEGEND & NOTE

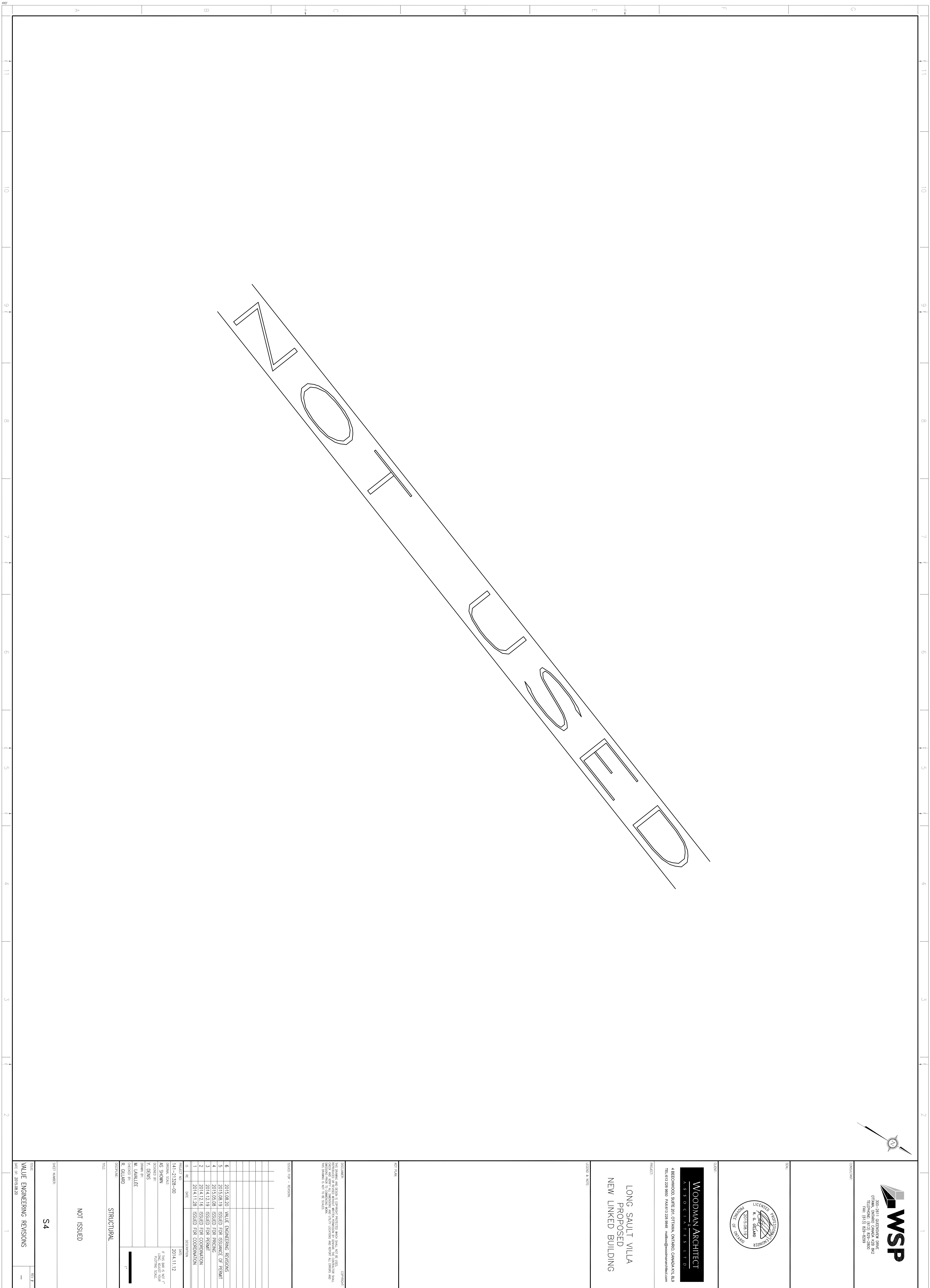
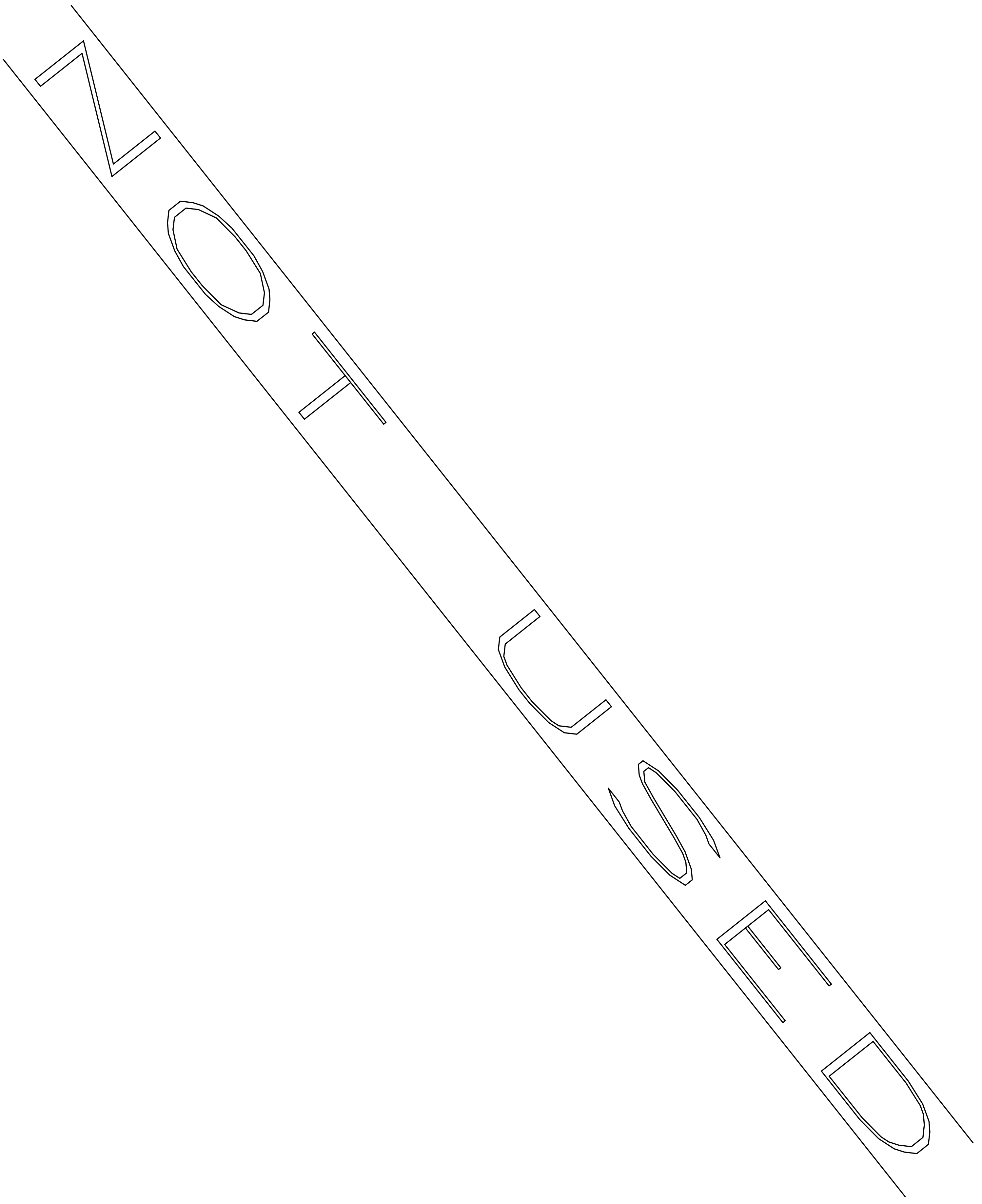
REVISIONS  
THIS DRAWING AND DESIGN IS COMPLETELY THE PROPERTY OF WOODMAN ARCHITECTS AND ASSOCIATES. NO PART OF THIS DRAWING OR DESIGN IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF WOODMAN ARCHITECTS AND ASSOCIATES.

NO.	DATE	DESCRIPTION
1	2014.11.28	ISSUED FOR COORDINATION
2	2014.12.16	ISSUED FOR PERMIT
3	2014.12.19	ISSUED FOR PERMIT
4	2015.05.08	ISSUED FOR PERMIT
5	2015.08.19	ISSUED FOR ISSUANCE OF PERMIT
6	2015.08.20	VALUE ENGINEERING REVISIONS

PROJECT NO: 141-2128-00 DATE: 2014.11.12  
 DRAWN BY: AS SHOWN  
 CHECKED BY: V. DENIS  
 DESIGNER: M. LAMALLE  
 ENGINEER: K. O'LEARY  
 TITLE: STRUCTURAL  
 NOT ISSUED

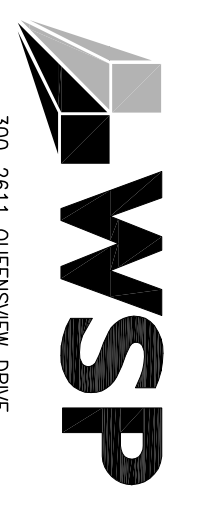
SHEET NUMBER: **S4**

VALUE ENGINEERING REVISIONS

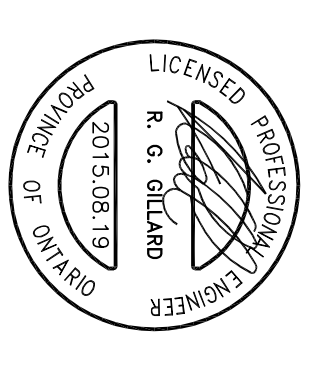








300-2611 QUEENSWAY DRIVE  
OTTAWA, ONTARIO K1H 8B2  
TEL: (613) 824-2800  
FAX: (613) 824-2829



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PROJECT:  
**LONG SAULT VILLA  
PROPOSED  
NEW LINKED BUILDING**

LEGEND & NOTE

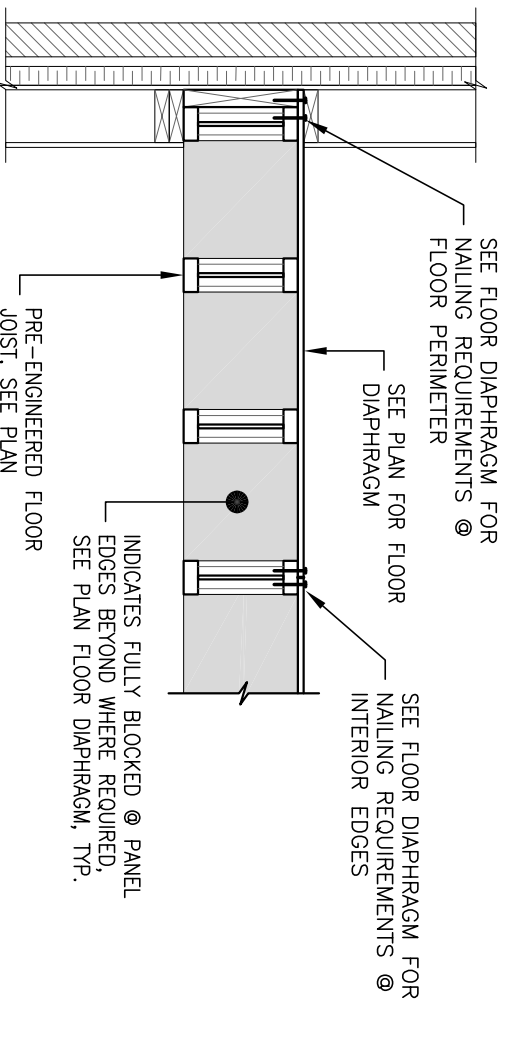
REVISIONS

NO.	DATE	DESCRIPTION
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6	2015.08.20	VALUE ENGINEERING REVISIONS

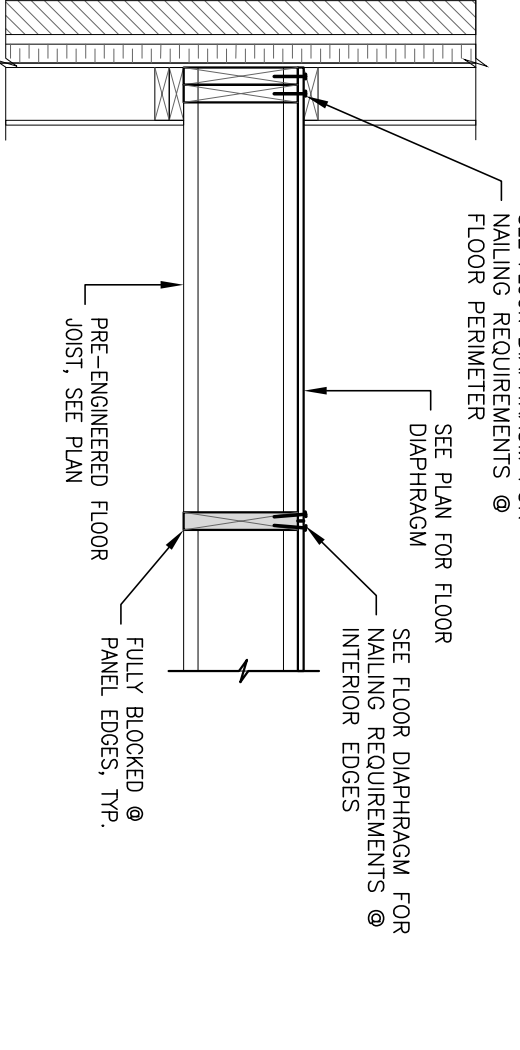
PROJECT NO: 141-2128-00  
DATE: 2014.11.12  
DRAWN BY: M. LAMALLE  
CHECKED BY: K. GILWARD  
DESIGNED BY: K. GILWARD  
SCALE: 1:20

TITLE: STRUCTURAL  
SHEET NUMBER: S7

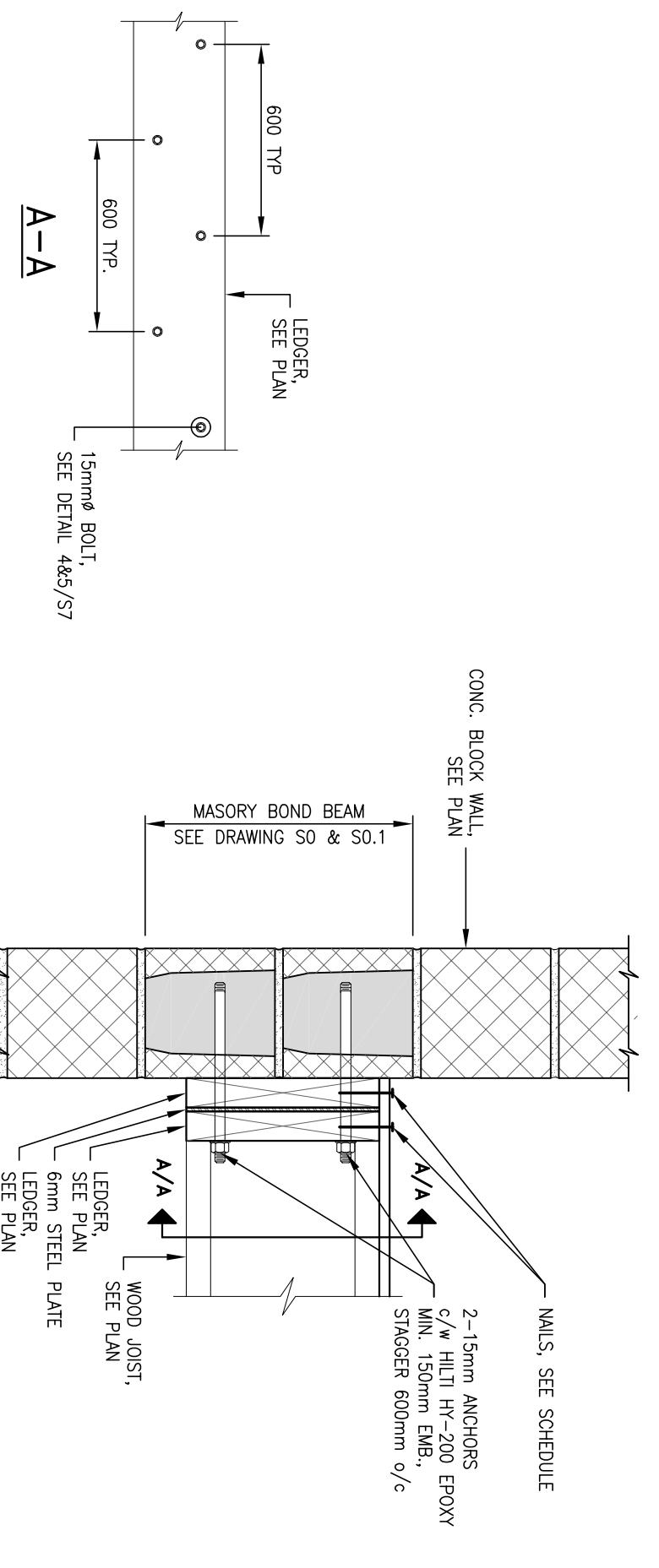
VALUE ENGINEERING REVISIONS



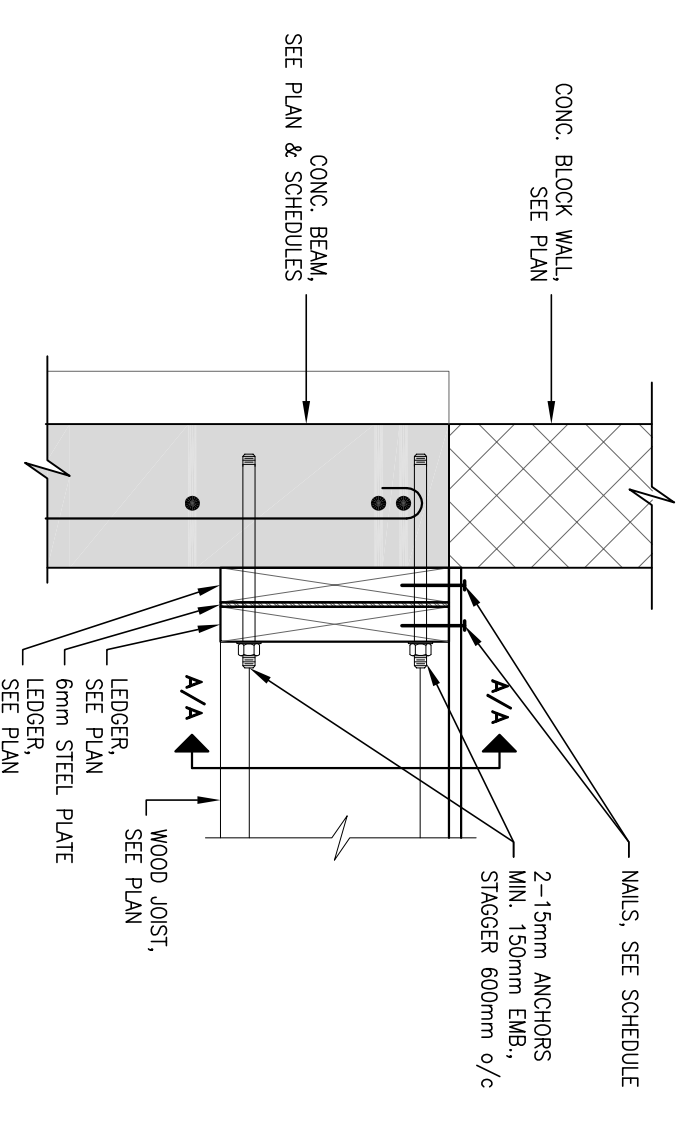
27 TYPICAL FLOOR DETAIL PARALLEL TO JOISTS  
SCALE: 1:20



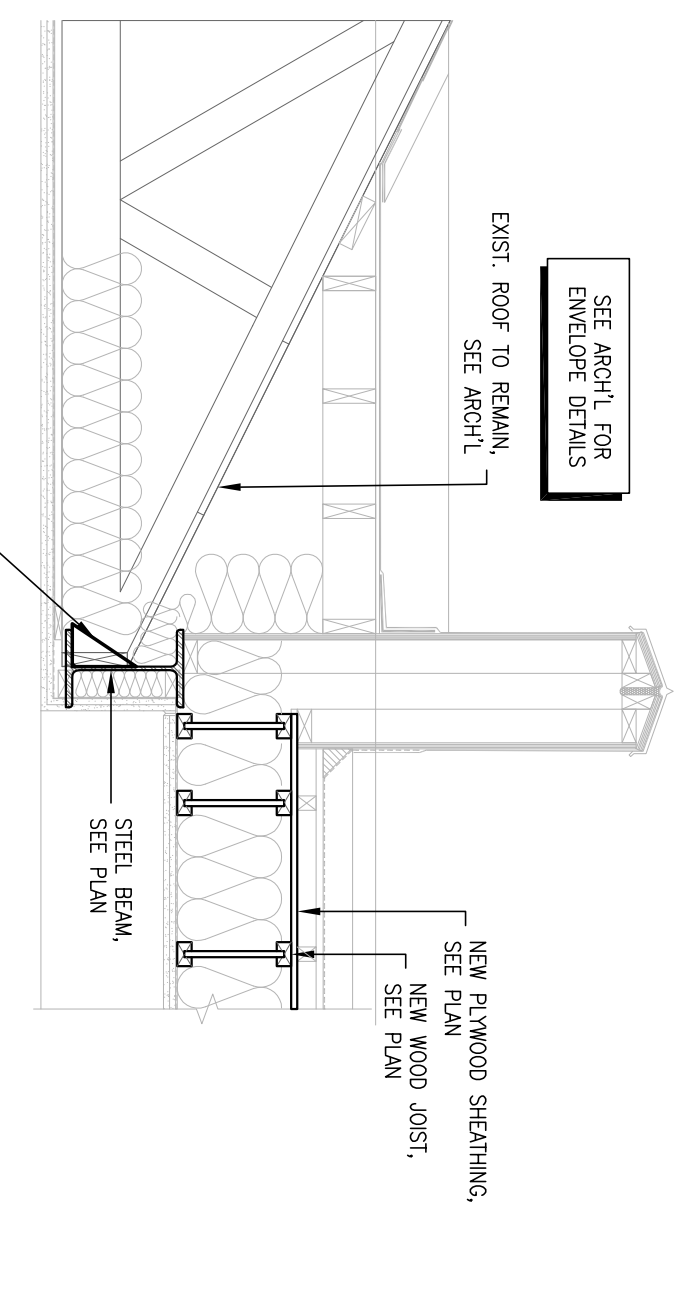
27 TYPICAL FLOOR DETAIL PERPENDICULAR TO JOISTS  
SCALE: 1:20



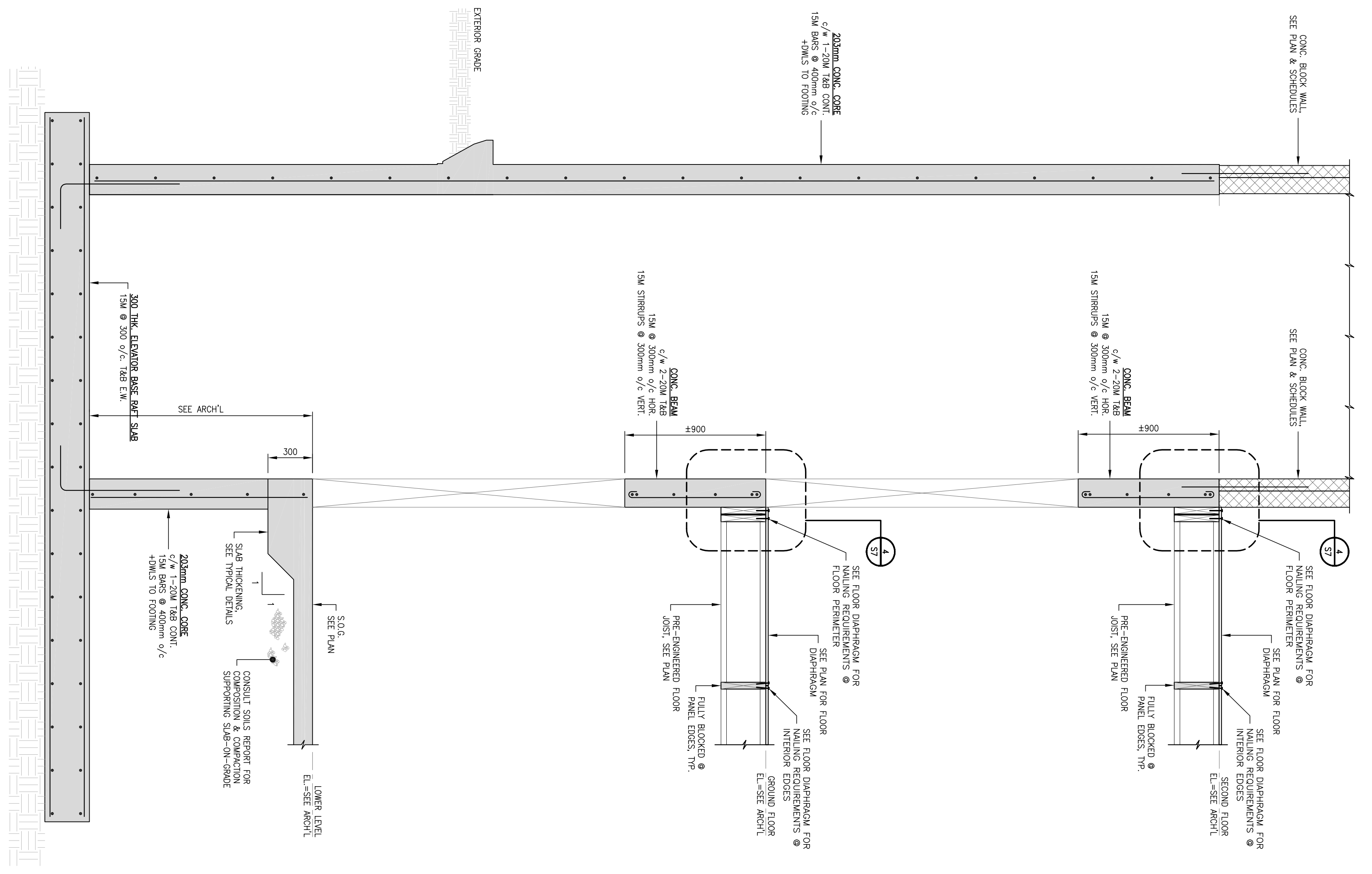
29 TYPICAL LEDGER DETAIL - CONCRETE BLOCK WALL  
SCALE: 1:10



29 TYPICAL LEDGER DETAIL - FOUNDATION WALL  
SCALE: 1:10



8 TYPICAL DETAIL - NEW & EXISTING ROOF  
SCALE: 1:20



17 DETAIL - ELEVATOR SHAFT  
SCALE: 1:20

DETAILS