



# 16 ROSE STREET DUPLEX

## INDEX OF DRAWINGS:

### COVER

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- A-4.0 SECTIONS & DETAILS
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### SPECIFIC CODE INFORMATION

1. THE 2012 NATIONAL ELECTRICAL CODE, THE 2012 INTERNATIONAL BUILDING CODE AND THE 2012 NFPA 101 LIFE SAFETY CODE CHAPTER 30, 2012 NFPA 1, THE 2012 VERMONT FIRE & SAFETY CODE, AND THE 2012 ADA STANDARDS FOR ACCESSIBLE DESIGN
2. ADEQUATE FIRE EXTINGUISHERS MUST BE INSTALLED ON THE PREMISES IN A VISIBLE LOCATION IN ACCORDANCE WITH NFPA 101 LIFE SAFETY CODE.
3. THE LIVE LOAD USED IN THE DESIGN OF THE EXTERIOR DECKS OR BALCONY AREAS MUST NOT BE LESS THAN 60 POUNDS PER SQUARE FOOT. (TABLE 1607.1 OF THE INTERNATIONAL BUILDING CODE 2012).
4. ELECTRICALLY WIRED SMOKE AND C/O DETECTORS WITH BATTERY BACKUP MUST BE PROVIDED ON EACH FLOOR LEVEL INCLUDING BEDROOMS. DETECTORS LOCATED WITHIN EACH DWELLING UNIT MUST BE WIRED IN SUCH A MANNER THAT THE ACTIVATION OF ANY DETECTOR WILL SOUND ALL ALARMS WITHIN THAT INDIVIDUAL UNIT, SECTION 24.3.4.1 NFPA 101 LIFE SAFETY CODE 2012.
5. EACH BEDROOM, OR ANY OTHER ROOM USED AS LIVING AREAS MUST BE PROVIDED WITH AT LEAST 1 WINDOW MEETING THE REQUIREMENTS FOR EGRESS AND RESCUE. THE MINIMUM NET CLEAR OPENING MUST BE 5.7 SQ. FT. AND THE SILL HEIGHT MUST NOT BE MORE THAN 44 INCHES ABOVE THE FLOOR. THE MINIMUM NET CLEAR OPENING HEIGHT IS 24 INCHES AND THE MINIMUM NET CLEAR OPENING OF 820 SQUARE INCHES. WHEN USING A DOUBLE-HUNG WINDOW, THE 5.7 SQ. FT. OF OPERABLE AREA MUST BE IN THE BOTTOM SASH, NFPA 101 24.2.2.3 CODE 2012.
6. BUILDING SERVICE EQUIPMENT MUST BE INSTALLED IN ACCORDANCE WITH APPLICABLE STANDARDS AND THE MANUFACTURE'S SPECIFICATION.
7. HANDRAILS ARE REQUIRED ON THE STAIRS. THE HANDRAILS MUST NOT BE LESS THAN 34 INCHES NOR MORE THAN 38 INCHES ABOVE THE LEADING EDGE OF TREADS. HANDRAILS SHALL HAVE A CIRCULAR CROSS WITH AN OUTSIDE DIA. OF AT LEAST 1 1/4 INCHES AND NOT GREATER THAN 2 INCHES.

8. THE HEIGHT OF GUARD RAILS ON THE OPEN SIDE OF STAIRS, LANDINGS AND BALCONIES MUST NOT BE LESS THAN 42" MEASURED FROM THE ADJOINING WALKING SURFACE. OPEN GUARDS SHALL HAVE INTERMEDIATE RAILS OR AN ORNAMENTAL PATTERN SUCH THAT A SPHERE 4" INCHES IN DIA. SHALL NOT PASS THRU ANY OPENING UP TO A HEIGHT OF 34 INCHES, SECTION 57.2.2.4.4.6 OF NFPA 101 LIFE SAFETY CODE 2012.
9. THE MAXIMUM RISER HEIGHT FOR THE RESIDENTIAL STAIRS MUST BE 7 3/4" AND THE MINIMUM TREAD DEPTH, MEASURED NOSE TO NOSE MUST BE 10", VERMONT STATE CODE.
10. THE MINIMUM WIDTH OF THE STAIRS MUST BE 36" AND THE MINIMUM HEADROOM MUST BE 6'-8", TABLE 7.2.2.1(b) NFPA 101 LIFE SAFETY CODE 2012.
11. AS OF APRIL 1, 2012 THE NEW ACCESSABILITY STANDARDS (ACT 88) FOR RESIDENTIAL UNITS BECAME EFFECTIVE. AS ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF VERMONT, THE STANDARDS APPLY TO ONE, TWO AND THREE FAMILY DWELLINGS, AS WELL AS TO BUILDINGS WITH FOUR OR MORE DWELLING UNITS. THE NEW STANDARD REMOVES THE VEHICLE ACCESS REQUIREMENT (RULE 13). INSTEAD, IT REQUIRES THAT ANY RESIDENTIAL CONSTRUCTION SHALL BE BUILT TO COMPLY WITH THE FOLLOWING STANDARDS:
  - A. AT LEAST ONE FIRST FLOOR EXTERIOR DOOR THAT IS AT LEAST 36" WIDE
  - B. FIRST FLOOR INTERIOR DOORS BETWEEN ROOMS THAT ARE 34" WIDE OR OPEN DOORWAYS THAT ARE AT LEAST 32 INCHES WIDE WITH THRESHOLDS THAT ARE LEVEL, RAMPED OR BEVELED.
  - C. INTERIOR HALLWAYS AT LEAST 36" WIDE
  - D. ENVIRONMENTAL AND UTILITY CONTROLS AND OUTLETS THAT ARE LOCATED AT HEIGHTS THAT ARE IN COMPLIANCE WITH STANDARDS ADOPTED BY THE VERMONT ACCESS BOARD.
  - E. BATHROOM WALLS MUST BE REINFORCED TO PERMIT THE INSTALLATION OF FUTURE GRAB-BARS IN COMPLIANCE WITH STANDARDS ADOPTED BY THE VERMONT ACCESS BOARD.
12. A READILY ACCESSABLE OPENING NOT LESS THAN 22" BY 30" MUST BE PROVIDED TO EACH ATTIC SPACE HAVING A CLEAR HEIGHT OF OVER 30 INCHES. THE ATTIC ACCESS OPENING IS NOT PERMITTED TO BE WITHIN A CLOSET OR OTHER SPACE THAT WOULD POTENTIALLY NOT BE READILY ACCESSABLE BY USE OF A FIRE DEPARTMENT ATTIC LADDER, IF AN INTERIOR ACCESS IS PROVIDED. SECTION 1209.2 INTERNATIONAL BUILDING CODE 2012.
13. A ONE HOUR FIRE RATED SEPERATION MUST BE MAINTAINED BETWEEN SEPERATE TENANTS. (TABLE 401 SUCH SEPERATION MUST EXTEND TO THE FLOOR AND/OR ROOF DECK ABOVE. THIS SEPERATION MUST ALSO BE FIRE STOPPED AT THE FLOOR AND CEILING LEVEL. SECTION 706.4 INTERNATIONAL BUILDING CODE 2012.
14. THE GYPSUM WALLBOARD ON ANY FIRE RATED PARTY WALL AND CORRIDOR WALL MUST BE IN PLACE BEFORE THE INSTALLATION OF BATH TUBS ON SUCH WALLS.

### BUILDING DESCRIPTION

	SQ FT PER UNIT
BASEMENT SQUARE FOOTAGE	962 SF
FIRST FLOOR SQUARE FOOTAGE	962 SF
SECOND FLOOR SQUARE FOOTAGE	962 SF
TOTAL (LIVING SPACE)	1,924 SF

BUILDING CONSTRUCTION TYPE - 5B  
WOOD FRAME CONSTRUCTION  
MULTI-FAMILY

FIRE RESISTANCE ELEMENTS-  
EXTERIOR LOAD BEARING WALLS  
EXTERIOR NON-LOAD BEARING WALLS  
DWELLING UNIT SEPERATION WALLS  
SMOKE BARRIER (DRYWALLED TRUSS GOES TO ROOF SHEATHING)

FIRE RESISTANCE ELEMENTS-  
1 HR U305  
0 HRS (IF IN EXCESS OF 10' SEPERATION)  
1 HR U328

DESIGN LOAD MINIMUMS-  
FIRST FLOOR  
SECOND FLOOR  
EXTERIOR DECK AND/OR PORCH  
ROOF

DESIGN LOAD MINIMUMS-  
50# LIVE LOAD, 15# DEAD LOAD  
40# LIVE LOAD, 15# DEAD LOAD  
100# LIVE LOAD, 15# DEAD LOAD  
40# GROUND SNOW LOAD, 10# DEAD LOAD  
90 MPH BASIC WIND SPEED

ADA REQUIREMENTS-  
SEE ITEM #11 IN 'SPECIFIC CODE REQUIREMENTS'

ADA REQUIREMENTS-  
SEE ITEM #11 IN 'SPECIFIC CODE REQUIREMENTS'

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12/8/15

**ARCHITECTURAL NOTES:**

1. ALL DIMENSIONS ARE TO FACE OF INTERIOR WALL STUD AND EXTERIOR WALL STUD. FIELD VERIFY ALL DIMENSIONS IN FIELD PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO ARCHITECT/DESIGNER.
2. PLUMBING FIXTURES, APPLIANCES, CABINETS AND LIGHTING FIXTURES TO BE DETERMINED BY OWNER.
3. ROOF CONSTRUCTION TO COMPLY WITH R49 REQUIREMENTS. PROVIDE 24" MIN. OF ICE AND WATERSHIELD AT RIDGE, VALLEYS AND EDGE OF ROOF. PROVIDE CONTINUOUS AIR FLOW FROM SOFFIT VENTS TO RIDGE VENTS.
4. CONTRACTOR TO COMPLY WITH LOCAL BUILDING CODES & VERMONT ENERGY CODES.
5. ALL BATHROOMS WALLS & CEILINGS TO BE 5/8" MOISTURE RESISTANCE GYPSUM WALL BOARD. BATHROOM WALLS TO BE INSULATED W/ 3" QUIET ZONE SOUND BATT.
6. 5/8" FC FIRE RATED GWB TO BE USED ON ANY PARTY WALLS AS WELL AS CEILINGS. ALL OTHER GWB TO BE 1/2".
7. G4 DESIGN STUDIOS IS NOT RESPONSIBLE FOR FRAMING DETAILS, STRUCTURAL DETAILS, FINISH WORK, MILLWORK, WEATHER TIGHT CONSTRUCTION, FINISH GRADING OR CONCRETE WORK.
8. GENERAL CONTRACTOR TO COORDINATE WITH CONCRETE CONTRACTOR AND OWNER FOR PENETRATIONS THROUGH CONCRETE SLAB.
9. IF OWNER/CONTRACTOR MAKE CHANGES DURING THE CONSTRUCTION PROCESS WITHOUT WRITTEN AUTHORIZATION FROM G4 DESIGN STUDIOS (G4 DESIGN), G4 DESIGN IS NOT LIABLE FOR ERRORS OR OMISSIONS THAT MAY OCCUR TO THE CONSTRUCTION DRAWINGS.
10. GENERAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR HVAC SYSTEM.
11. GENERAL CONTRACTOR TO COORDINATE WITH ELECTRICAL CONTRACTOR & OWNER FOR LOCATIONS OF OUTLETS, LIGHTING FIXTURES, CABLE, INTERNET & LIGHT SWITCH LOCATIONS.

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77 College Street, Ste. 2A Burlington, VT 05401  
(802) 497-0695 (802) 461-3110 G4designstudios.com

16 ROSE STREET  
NEW DUPLEX  
BURLINGTON, VERMONT

SCALE: N/A  
DATE: 12/8/2015  
DRAWN BY: WG  
CHECKED BY: G4  
PROJECT: 16 ROSE  
SHEET TITLE:

COVER SHEET

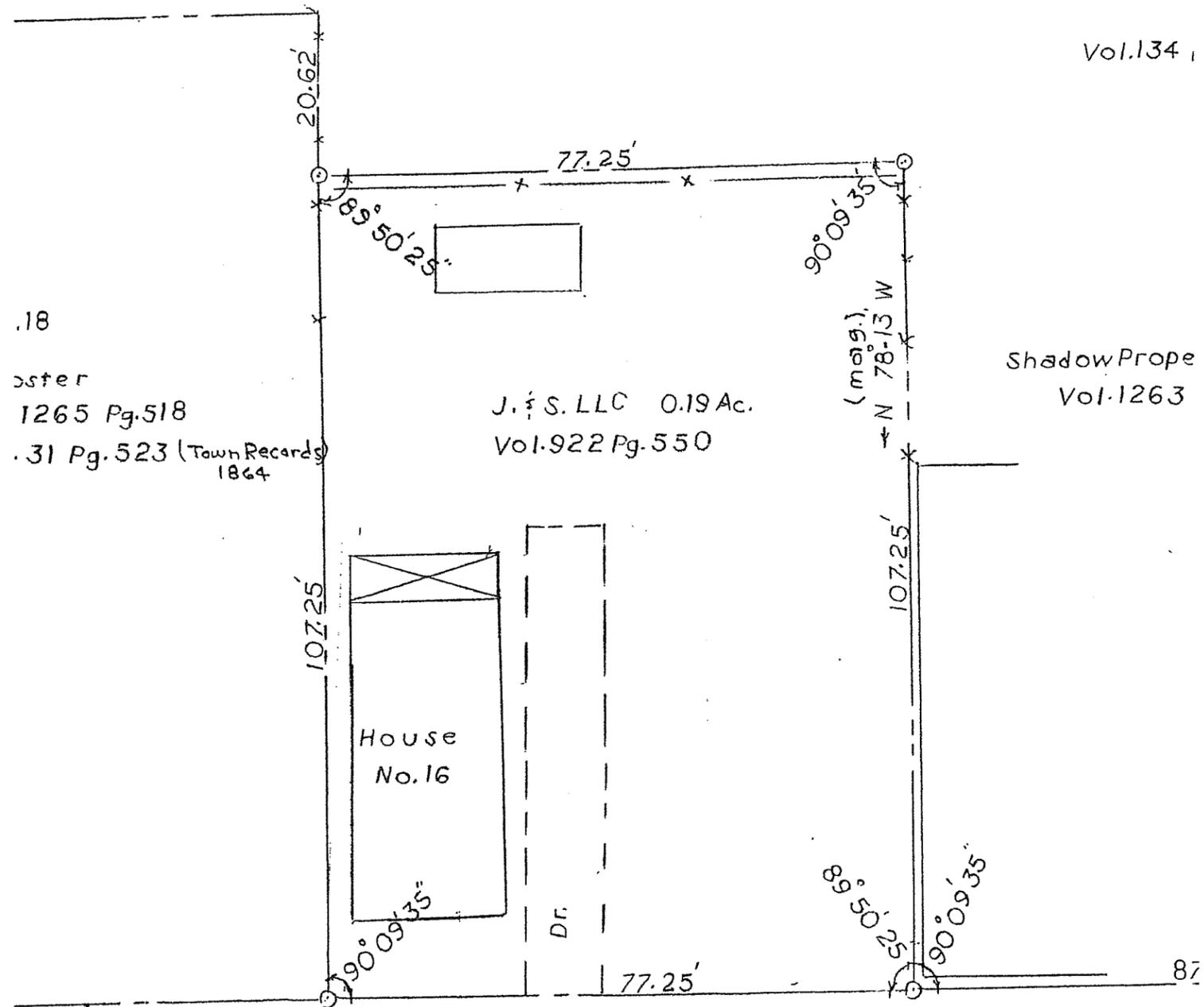
DRAWING NO.  
**COV**

Vol. 134

.18  
oster  
1265 Pg. 518  
.31 Pg. 523 (Town Records)  
1864

J. & S. LLC 0.19 Ac.  
Vol. 922 Pg. 550

Shadow Prope  
Vol. 1263

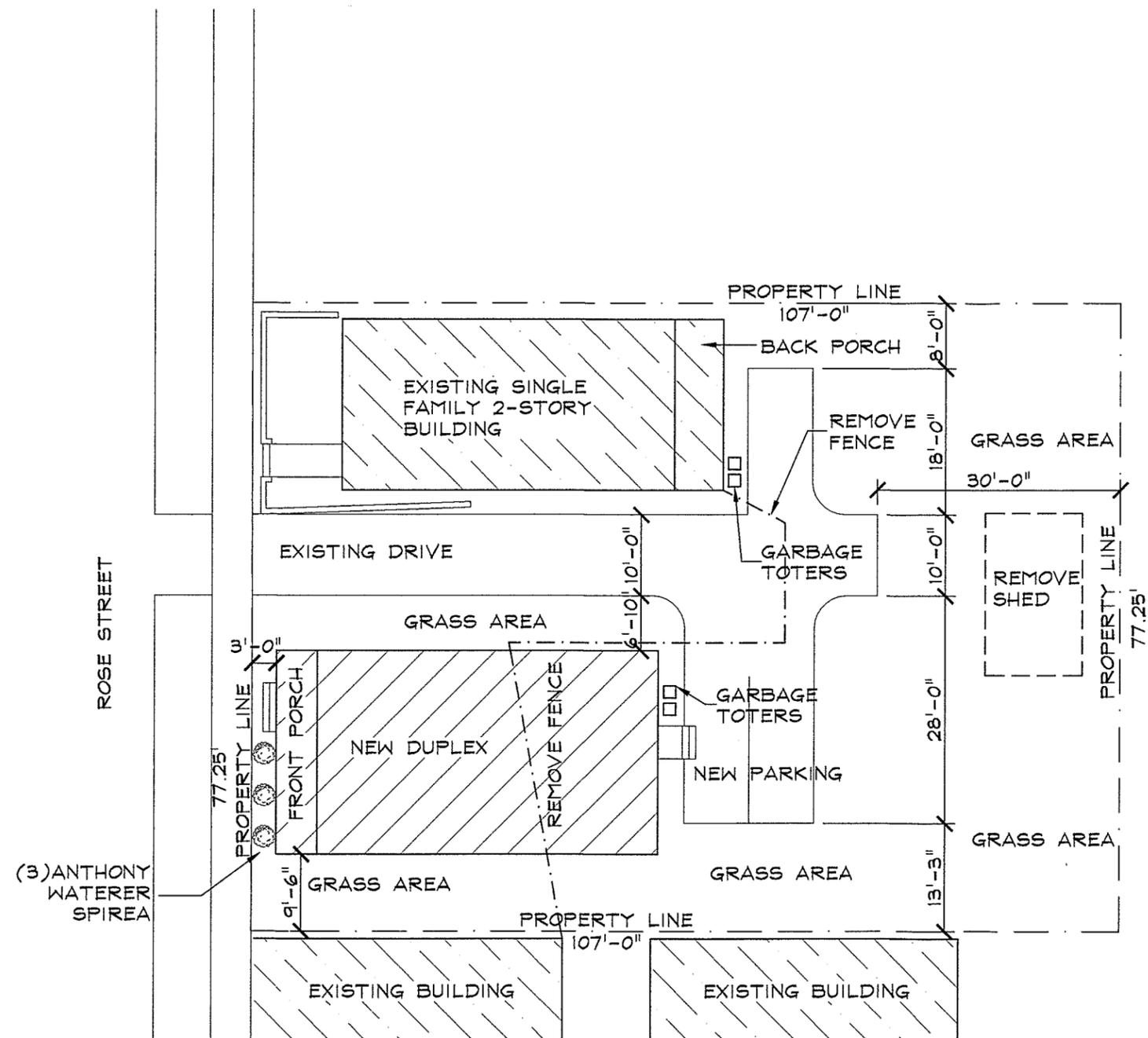


ROSE STREET  
(As per Burl. St. Dept.)  
(3 Rods)

Pipe  
sh 66.11' 5m A.S. 2"

City or Town Clerk's Office  
Received For The Record  
Date \_\_\_\_\_ AD \_\_\_\_\_

et (flush) ©



**SITE INFORMATION:**

LOT SIZE:	8,285 S.F.
EXISTING BUILDING COVERAGE:	861 S.F.
EXISTING DRIVEWAY:	580 S.F.
NEW BUILDING COVERAGE:	1,050 S.F.
NEW PARKING:	800 S.F.
TOTAL COVERAGE:	3,291 S.F.
% COVERAGE:	39%

**ADDITIONAL 10% LOT COVERAGE:**

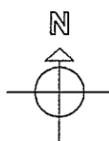
EXISTING WALKWAYS & BACK PORCH:	165 S.F.
NEW FRONT PORCH & WALKWAYS:	157 S.F.
% COVERAGE:	4%

ZONE: RM

**GENERAL NOTES:**  
 SITE PLAN IS BASED ON HAND MEASUREMENTS TAKEN ON SITE AND CITY RECORDS.

LOCATIONS OF OBJECTS, PROPERTY LINES & DRIVES ARE APPROXIMATE. ALL UTILITIES AT AREA OF PROPOSED CONSTRUCTION SHOULD BE LOCATED AND CRITICAL DIMENSIONS VERIFIED BEFORE CONSTRUCTION BEGINS.

EXISTING UTILITIES, ABOVE GROUND OR BELOW GROUND, ARE NOT LOCATED.



SITE PLAN  
 SCALE: 1:100

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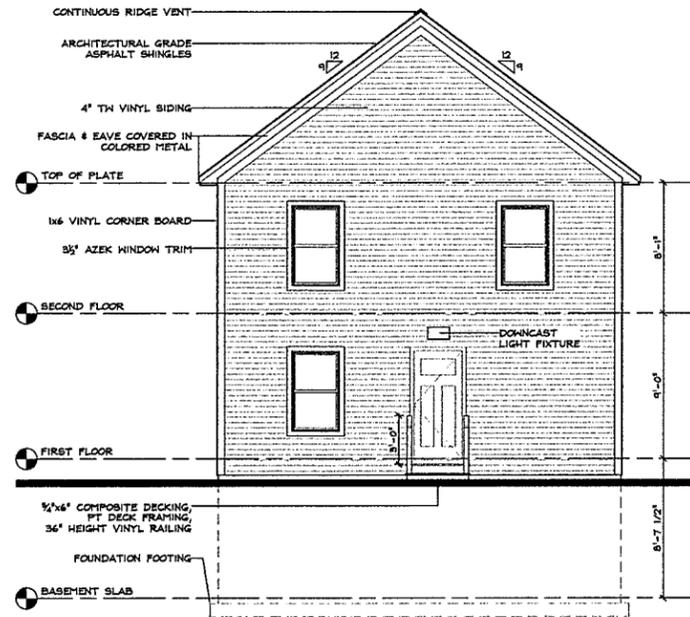


16 ROSE STREET  
 NEW DUPLEX  
 BURLINGTON, VERMONT

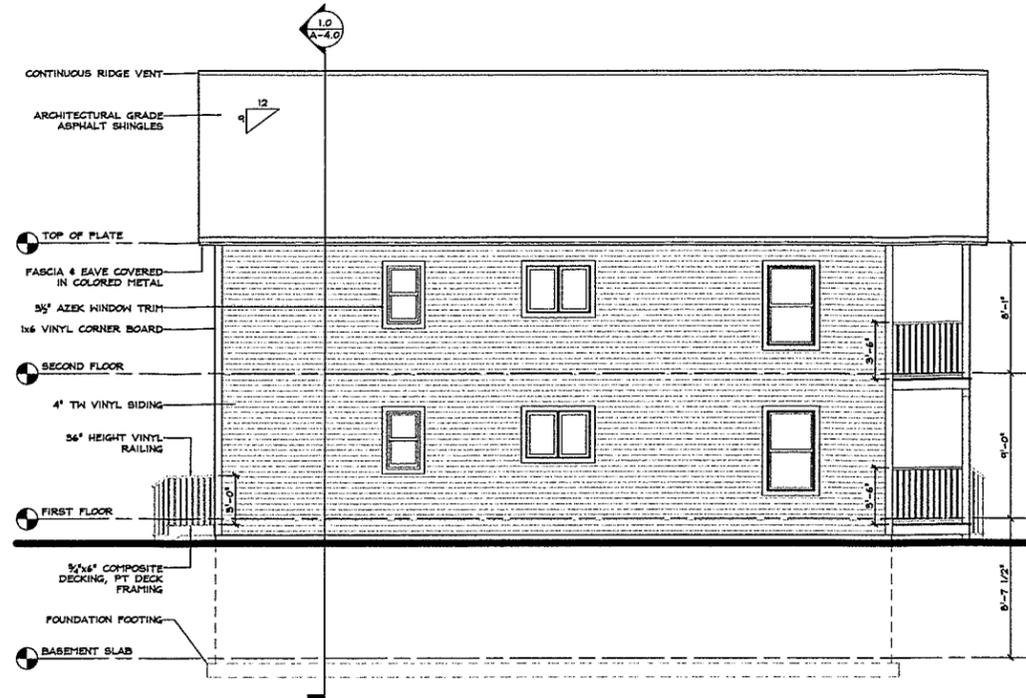
SCALE:	1:100
DATE:	12/8/2015
DRAWN BY:	WGI
CHECKED BY:	G4
PROJECT:	16 ROSE

SHEET TITLE:  
 SITE PLAN

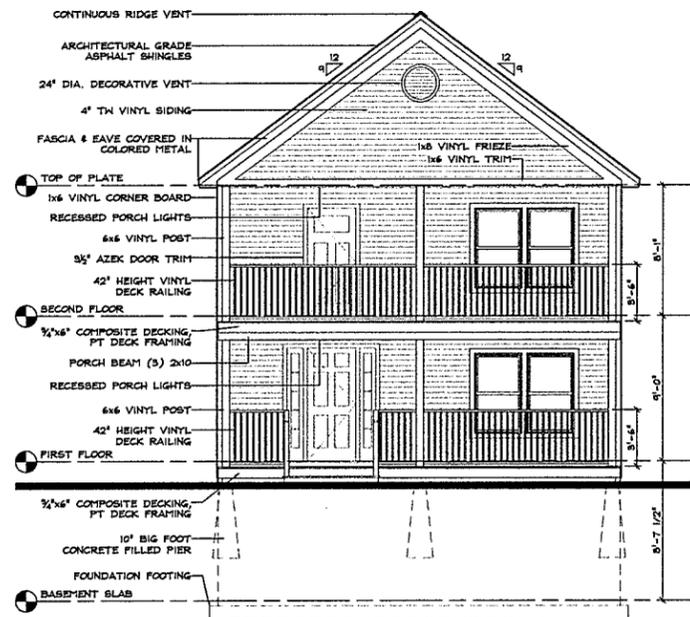
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**A-5.0**



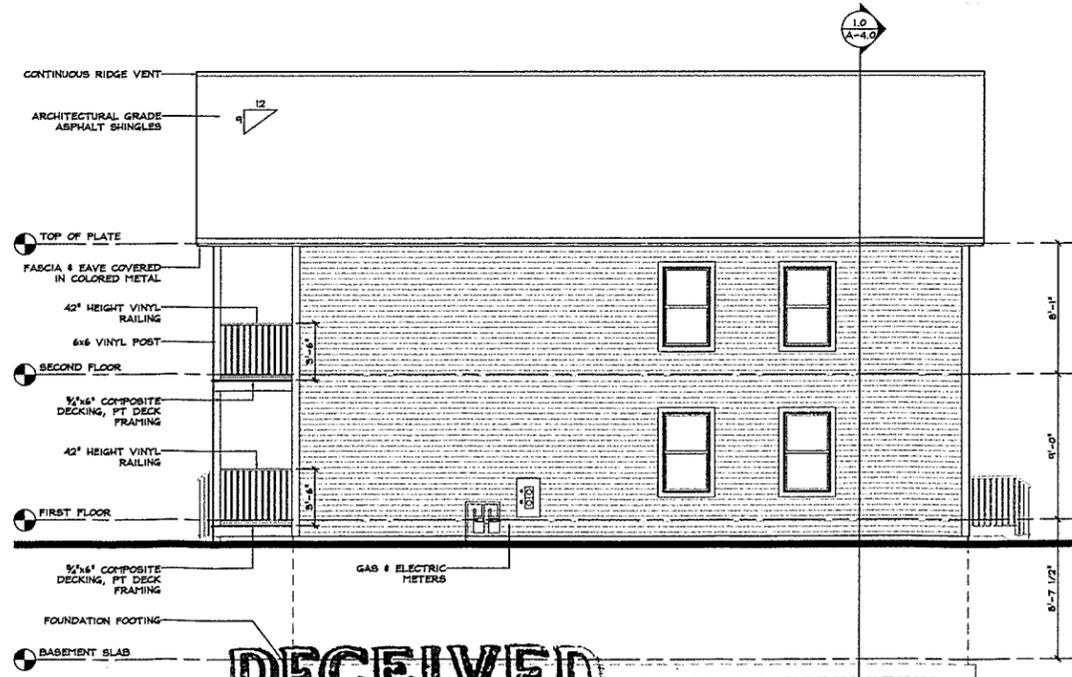
**EAST ELEVATION**  
SCALE: 3/8" = 1'-0"



**NORTH ELEVATION**  
SCALE: 3/8" = 1'-0"



**WEST ELEVATION**  
SCALE: 3/8" = 1'-0"



**SOUTH ELEVATION**  
SCALE: 3/8" = 1'-0"

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**16 ROSE STREET**  
NEW DUPLEX  
BURLINGTON, VERMONT

SCALE: 3/16" = 1'-0"  
DATE: 12/8/2015  
DRAWN BY: WGT  
CHECKED BY: G4  
PROJECT: 16 ROSE  
SHEET TITLE:

EXTERIOR ELEVATIONS  
DRAWING NO.  
**A-3.0**

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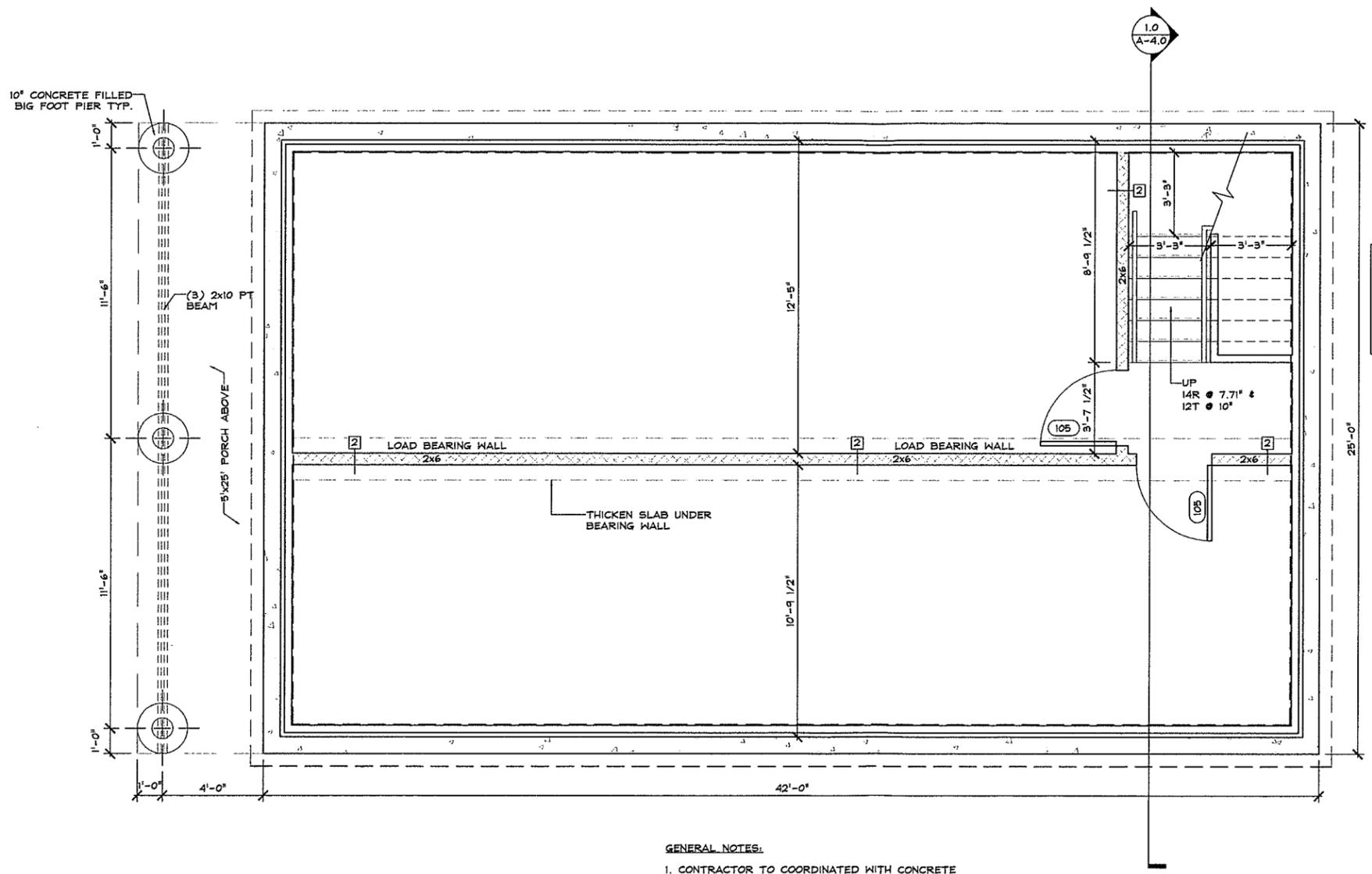
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**16 ROSE STREET**  
 NEW DUPLEX  
 BURLINGTON, VERMONT

SCALE: 3/8" = 1'-0"  
 DATE: 12/8/2015  
 DRAWN BY: WGJ  
 CHECKED BY: G4  
 PROJECT: 16 ROSE  
 SHEET TITLE:

**BASEMENT PLAN**

DRAWING NO.  
**A-1.0**



NOTE:  
 STAIR TOWER NOT TO BE A HEATED SPACE, INSULATE UNIT WALLS SURROUNDING STAIR TOWER.  
 STAIR TOWER WALLS TO COMPLY WITH UL DESIGN #B32B 1 HR FIRE RATING.

**BASEMENT PLAN**  
 SCALE: 3/8" = 1'-0"

**WALL TYPES**

	2x6 1HR WALL, SEE SHT A-4.0
	3" SOUND INSULATION BETWEEN STUDS

- GENERAL NOTES:**
- CONTRACTOR TO COORDINATED WITH CONCRETE CONTRACTOR FOR SIZE, TYPE & LOCATION OF ALL REINFORCING IN FOUNDATION WALLS & FOOTINGS. G4 DESIGN STUDIOS IS NOT RESPONSIBLE FOR REINFORCING IN FOUNDATIONS WALLS & FOOTINGS
  - FINISH GRADING TO BE DETERMINED BETWEEN OWNER & CONTRACTOR.
  - NEW 8" THICK FOUNDATION WALLS WITH #4 REBAR FOR REINFORCING.
  - ALL FOOTINGS TO BEAR ON UNDISTURBED NATIVE SOILS OR COMPACTED STRUCTURAL FILL WITH MIN. BEARING PRESSURE OF 3,500 PSF (CONFIRMED BY OTHERS)
  - ALL CONCRETE SHALL HAVE A MIN. 28 DAY COMPRESSIVE STRENGTH OF 3,000 PSI OR MAX SLUMP OF 4"
  - ALL REINFORCING STEEL SHALL BE GRADE 60

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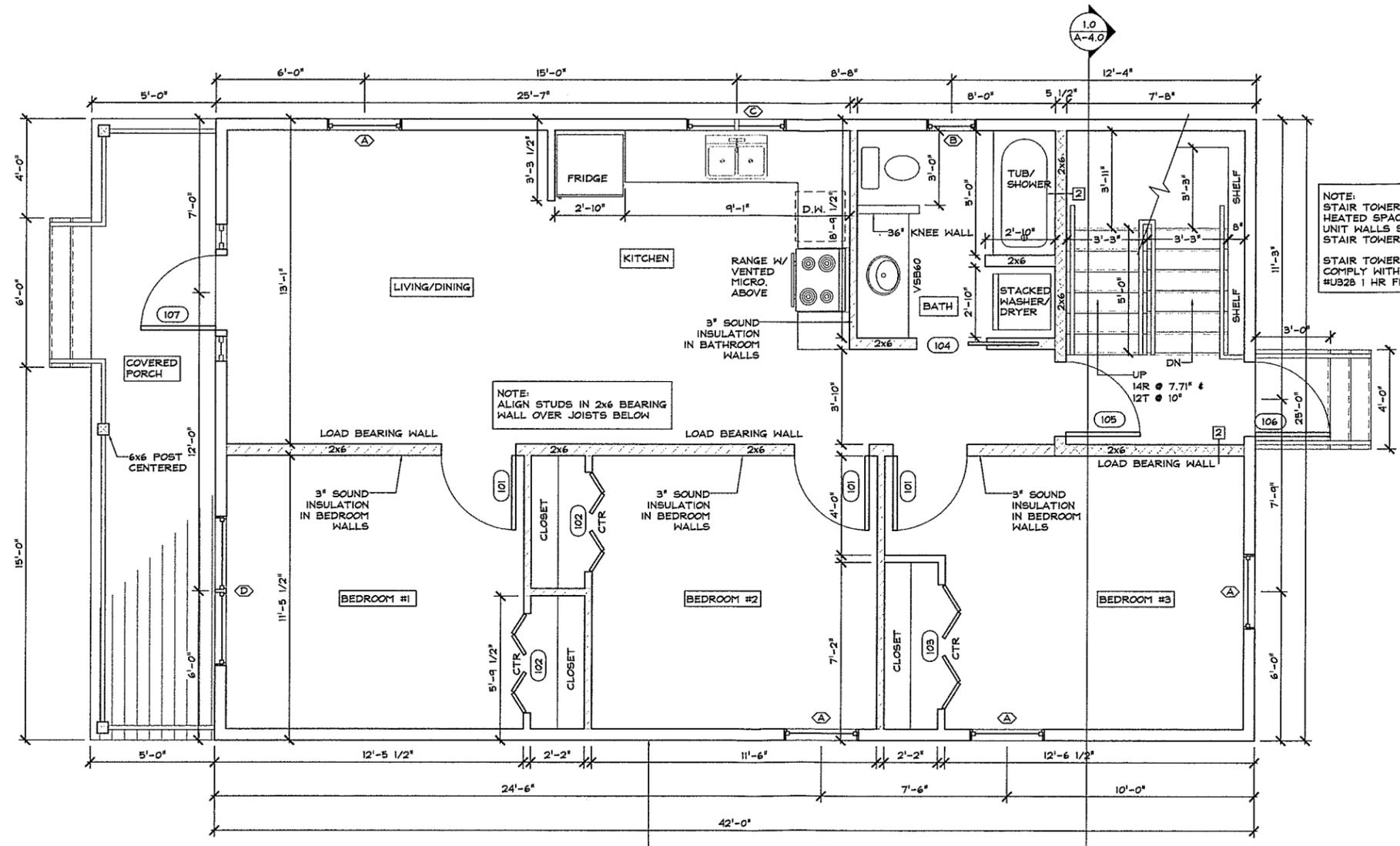
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 STAIR TOWER WALLS TO COMPLY WITH UL DESIGN #U32b 1 HR FIRE RATING.

NOTE:  
 ALIGN STUDS IN 2x6 BEARING WALL OVER JOISTS BELOW

EXTERIOR WALL MUST BE 1HR FIRE RATED IF LESS THAN 10'-0" FROM EXISTING BUILDING. SEE SHT A-4.0 FOR DETAIL.

**FIRST FLOOR PLAN**  
 SCALE: 3/8" = 1'-0"

**WALL TYPES**

	2x6 1HR WALL, SEE SHT A-4.0
	3" SOUND INSULATION BETWEEN STUDS

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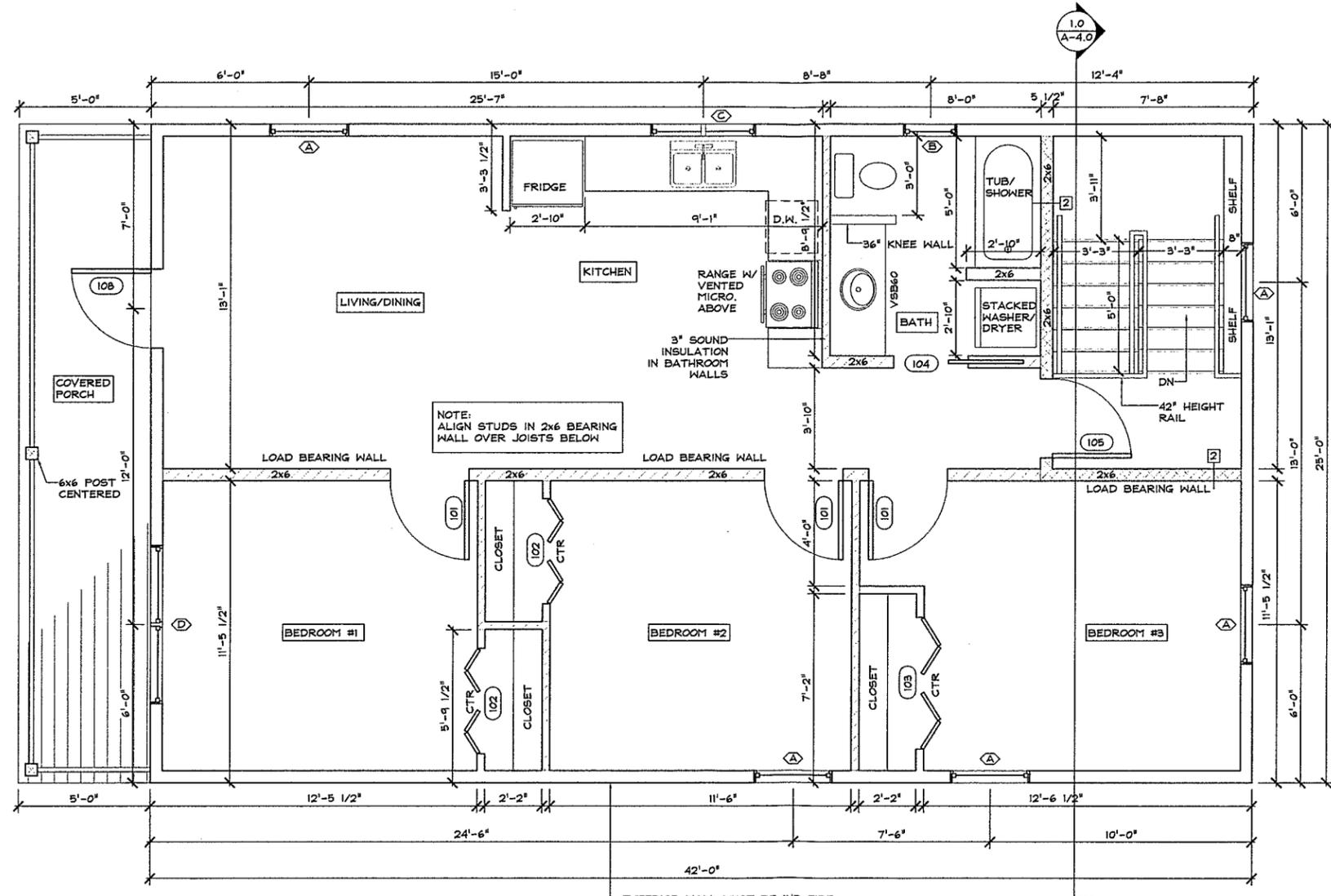
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**16 ROSE STREET**  
 NEW DUPLEX  
 BURLINGTON, VERMONT

SCALE: 3/8" = 1'-0"  
 DATE: 12/8/2015  
 DRAWN BY: WG  
 CHECKED BY: G4  
 PROJECT: 16 ROSE  
 SHEET TITLE:

FIRST FLOOR PLAN

DRAWING NO.  
**A-2.0**



NOTE:  
STAIR TOWER NOT TO BE A HEATED SPACE, INSULATE UNIT WALLS SURROUNDING STAIR TOWER.  
STAIR TOWER WALLS TO COMPLY WITH UL DESIGN #U928 1 HR FIRE RATING.

**SECOND FLOOR PLAN**  
SCALE: 3/8" = 1'-0"

**WALL TYPES**

	2x6 1HR WALL, SEE SHT A-4.0
	3" SOUND INSULATION BETWEEN STUDS

EXTERIOR WALL MUST BE 1HR FIRE RATED IF LESS THAN 10'-0" FROM EXISTING BUILDING. SEE SHT A-4.0 FOR DETAIL.

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**16 ROSE STREET**  
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BURLINGTON, VERMONT

SCALE: 3/8" = 1'-0"  
DATE: 12/8/2015  
DRAWN BY: WG  
CHECKED BY: G4  
PROJECT: 16 ROSE  
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SECOND FLOOR PLAN  
DRAWING NO. **A-2.1**

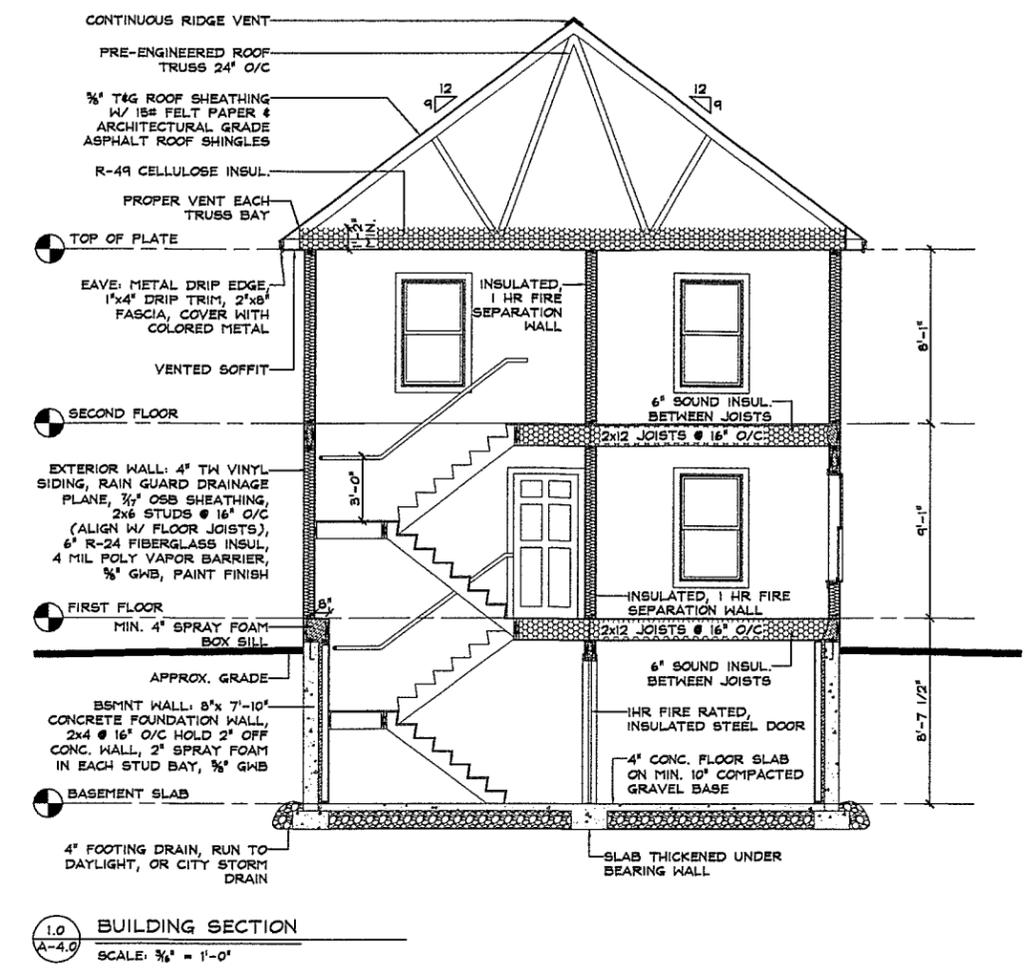
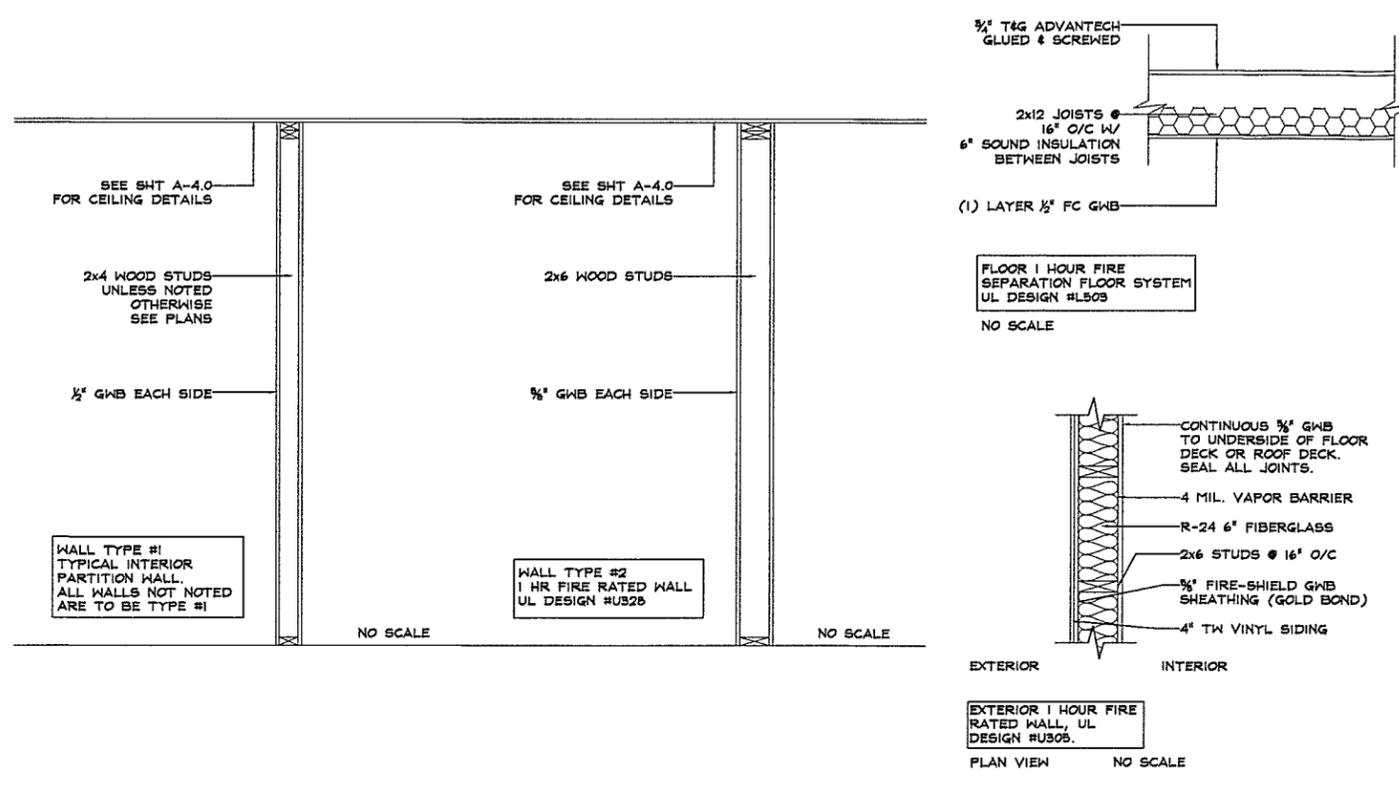
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**16 ROSE STREET**  
 NEW DUPLEX  
 BURLINGTON, VERMONT

SCALE: AS NOTED  
 DATE: 12/8/2015  
 DRAWN BY: WGT  
 CHECKED BY: G4  
 PROJECT: 16 ROSE

SHEET TITLE:  
**SECTIONS & DETAILS**  
 DRAWING NO.  
**A-4.0**

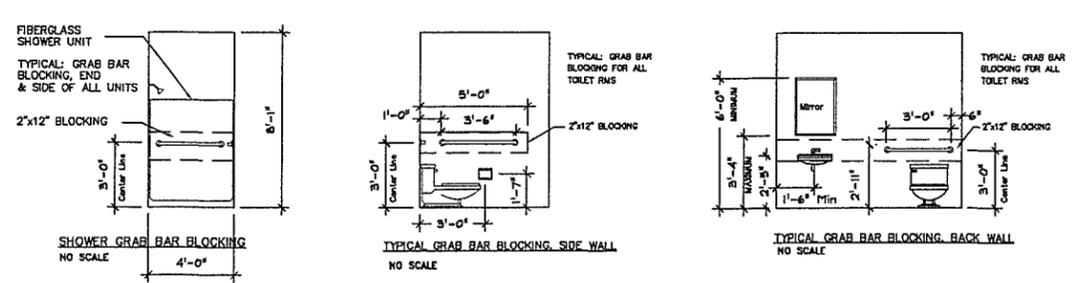


**WINDOW SCHEDULE**

ID	DESC	RO(WxHT)	HEAD HEIGHT	TRIM	MANUFACTURER	REMARKS
A	3050 DH VINYL	36" x 60"	6'-8"	3/4" AZEK	SIMONTON 600 SERIES, BRICKMOULD	EGRESS WINDOW
B	2034 DH VINYL	24" x 40"	6'-8"	3/4" AZEK		EGRESS WINDOW
C	4030 CSMT VINYL	48" x 36"	6'-8"	3/4" AZEK		EGRESS WINDOW
D	(2) 3050 DH VINYL	72" x 60"	6'-8"	3/4" AZEK		EGRESS WINDOW

**DOOR SCHEDULE**

ID	SIZE(WxHT)	DESC	RO(WxHT)	TYPE	TRIM	HARDWARE	REMARKS
101	3/0 x 6/8	SOLID CORE	38 1/2"x82 1/2"	6 PANEL	PICKED BY OWNER	PRIVACY LEVER KNOB	
102	4/0 x 6/8	HOLLOW CORE	50 1/2"x82 1/2"	6 PANEL BI-FOLD		STANDARD BI-FOLD HDN.	
103	5/0 x 6/8	HOLLOW CORE	62 1/2"x82 1/2"	6 PANEL BI-FOLD		STANDARD BI-FOLD HDN.	
104	2/10 x 6/8	SOLID CORE	36 1/2"x82 1/2"	6 PANEL POCKET		PRIVACY LEVER KNOB	
105	3/0 x 6/8	INSULATED STEEL	38 1/2"x82 1/2"	6 PANEL, 1 HR FIRE RATED		LOCKSET & DEADBOLT	1 HR DOOR & ASSEMBLY
106	3/0 x 6/8	INSULATED STEEL	38 1/2"x82 1/2"	6 PANEL		3 1/2" AZEK	PANIC HARDWARE
107	3/0 x 6/8	INSULATED STEEL	64 3/8"x81"	6 PANEL W/ (2) 12" SIDELITES		3 1/2" AZEK	LOCKSET & DEADBOLT
108	3/0 x 6/8	INSULATED STEEL	38 1/2"x82 1/2"	6 PANEL		3 1/2" AZEK	LOCKSET & DEADBOLT



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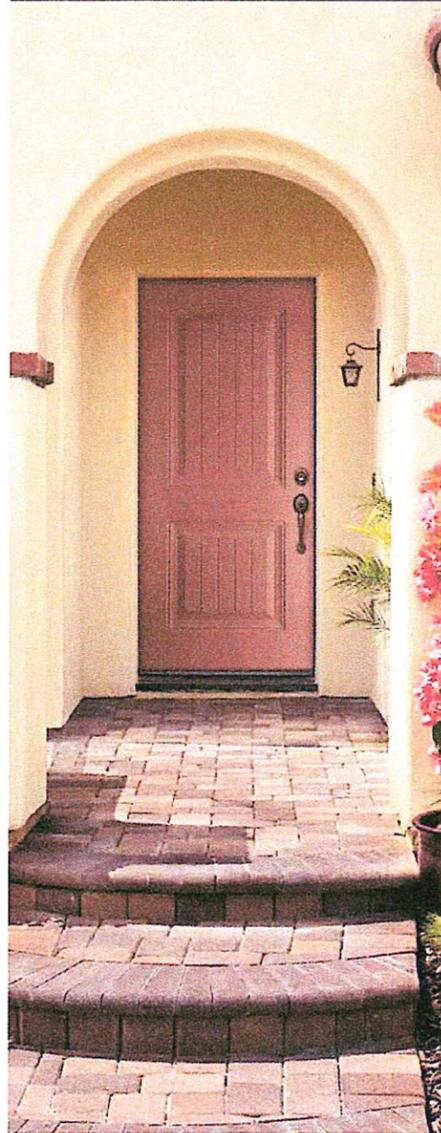
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NO.	DATE	REVISION

EXTERIOR STEEL DOORS

DOOR DESIGNS

DURABLE & ECONOMICAL

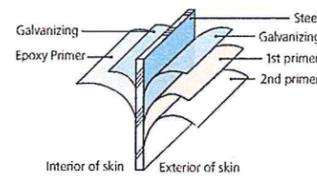


Every JELD-WEN® Steel exterior door is durable and economical.

It is by no coincidence that every JELD-WEN® Steel door comes with a 10-year limited warranty. This is a line of doors built to deliver on strength and durability, from our utility-grade Gladiator® to our premium-grade Contours™.

They include wood stiles and rails with mitered top corners to prevent water absorption. Galvanized exterior door facings are factory-primed with neutral, low-sheen, baked-on enamel primer for easy finishing.

Consider how well these doors are constructed.



CT = Contours Beaded or Ovolo FS = FiniShield Ovolo GL = Gladiator Ovolo CC = Craftsman

6'8" Doors

CT-100  
CT, FS  
Flush  
2'0" x 6'8"  
CT, FS, GL  
2'6" x 6'8"  
2'8" x 6'8"  
3'0" x 6'8"  
CT  
3'6" x 6'8"

CT-11  
★  
CT  
1-Panel  
Eyebrow  
3'0" x 6'8"

CT-30  
★ ▲  
CT, FS  
3-Panel  
2'8" x 6'8"  
3'0" x 6'8"

CT-40  
▲  
CT  
4-Panel  
2'8" x 6'8"  
3'0" x 6'8"

CT-40BT  
★ ▲  
CT, FS, GL  
4-Panel  
Blank Top  
2'8" x 6'8"  
3'0" x 6'8"

Standard sizes shown. Contact JELD-WEN for 2'10" widths, 7'0" heights and other styles

CT-60  
★ ▲  
CT, FS, GL  
6-Panel  
2'6" x 6'8"  
2'8" x 6'8"  
3'0" x 6'8"  
CT  
3'6" x 6'8"▲

CT-80  
★ ▲  
CT, FS  
8-Panel  
2'8" x 6'8"  
3'0" x 6'8"

CT-90  
★ ▲  
CT, FS,  
9-Panel  
2'8" x 6'8"  
3'0" x 6'8"

CC-30  
■  
Craftsman  
3-Panel  
2'6" x 6'8"  
2'8" x 6'8"  
3'0" x 6'8"

8'0" Doors

CT-21  
●  
CT  
2-Panel  
2'8" x 6'8"  
3'0" x 6'8"

CT-20  
●  
CT  
2-Panel  
Arch Top  
2'8" x 6'8"  
3'0" x 6'8"

CT-24  
●  
CT  
2-Panel  
Plank  
Arch Top  
2'8" x 6'8"  
3'0" x 6'8"

CT8-100  
CT  
8'0" Flush  
2'0" x 8'0"  
2'6" x 8'0"  
2'8" x 8'0"  
3'0" x 8'0"

CT8-60  
▲  
CT  
8'0" 6-Panel  
2'6" x 8'0"  
2'8" x 8'0"  
3'0" x 8'0"

6'8" Sidelights

CT-690  
CT, FS  
Full View SL  
1'0" x 6'8"  
1'2" x 6'8"

CT-422  
★ ▲  
CT, FS  
3/4 View SL  
1'0" x 6'8"  
1'2" x 6'8"

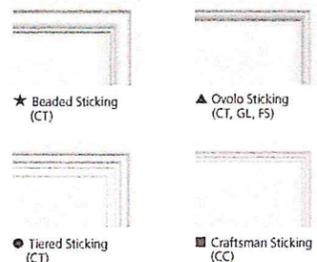
CT-692  
★ ▲  
CT, FS  
1/2 View SL  
1'0" x 6'8"  
1'2" x 6'8"

8'0" Sidelights

CT8-690  
CT  
8'0"  
Full View SL  
1'0" x 8'0"  
1'2" x 8'0"

CT8-692  
CT  
8'0"  
1/2 View SL  
1'0" x 8'0"  
1'2" x 8'0"

Steel Door Sticking Profiles



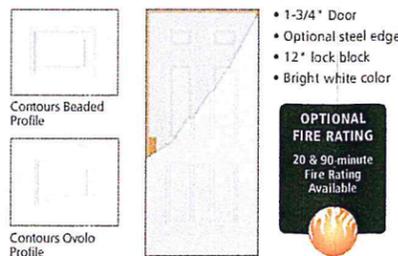
**Fire-Rated Doors**  
Our fire-rated steel doors are made to meet or exceed local fire rating building codes for both residential and light commercial use. For true fire protection, these doors must be used with certified frames and hardware. Fire rated doors available in Contours™ steel only.



Contours™ Designs (CT & CC Series)

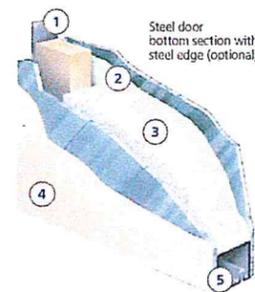
These premium doors feature a tough, galvanized steel skin that features our exclusive high-definition beaded sticking panel profile and other panel profiles in selected designs.

They're available with an optional steel edge that delivers added security and a fire rating of up to 90 minutes.



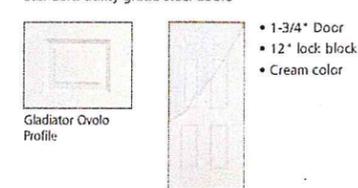
Steel Edge Construction (CT & CC Series)

1. Heavy-gauge continuous roll-formed steel edge meets 90-minute fire ratings
2. Epoxy primer on the back of the steel resists corrosion
3. Energy efficient core
4. Two coats of neutral, low-sheen, baked-on primer for easier finishing
5. Steel bottom rail for strength



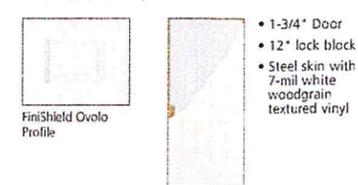
Gladiator® Designs (GL Series)

Standard utility grade steel doors



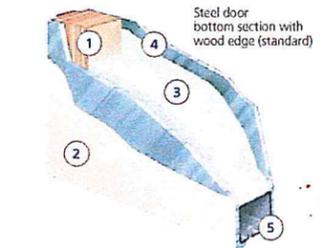
FiniShield® Designs (FS Series)

Durable steel skins covered with a seven-mil layer of oak-textured vinyl.



Wood Edge Construction (CT, CC, GL & FS Series)

1. Laminated veneer lumber (LVL) stiles and top rail for sturdy construction that resists warping and buckling
2. Two coats of neutral, low-sheen, baked-on enamel primer for easier finishing
3. Energy efficient core
4. Epoxy primer on the back of the steel skin prevents corrosion
5. Steel bottom rail for strength



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Looking South



Looking South.

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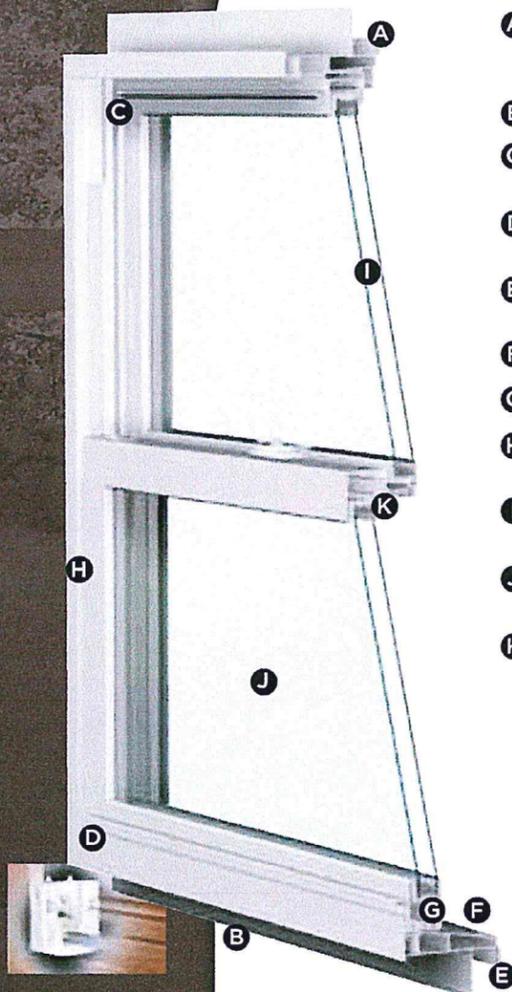
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# Brickmould Series



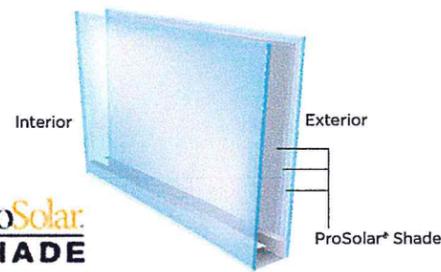
ProFinish® Brickmould 600 windows can be ordered to meet ENERGY STAR® guidelines.

## Double Hung



- A Integral Brickmould/J-channel** For the ultimate jobsite versatility, an integral brickmould serves double duty and also functions as a J-channel so it can be used in multiple applications, including brick and vinyl.
- B Integral Nailing Fin** An integrated nailing fin makes accurate installation easier and more efficient.
- C Fusion-welded Frame and Sash** The one-piece strength of the fusion-welded frame and sash makes for greater rigidity and easier handling.
- D 1/2" Coil Spring Balance System** The unique balance system keeps the frame and sash in perfect vertical alignment for more precise installation and smooth performance over time.
- E Multi-tiered Exterior** A stepped design has a classic, chiseled appearance that complements both brick and siding exteriors.
- F Sloped Sill Design** A special sill design initiates quick water drainage.
- G Sill Dam Weatherstripping** Additional weatherstripping serves as an effective weather barrier.
- H Premium Vinyl Profiles** Remarkably strong vinyl is easy to handle, will retain its low-maintenance beauty for years and provides excellent thermal performance.
- I 7/8" Insulating Glass Unit** The 7/8" insulating glass unit is set 3/4" into the sash for increased thermal performance.
- J ProSolar® Low E Glass with an Argon Gas Fill** This advanced glass package, standard on Brickmould 600 series, delivers impressive thermal efficiency and interior comfort.
- K Overlapping, Interlocking Meeting Rail** The meeting rail both overlaps and interlocks the sash, making the window virtually impervious to weather infiltration.

**ProSolar® Shade** is an advanced, spectrally selective glass that features three layers of silver for maximum insulation. This impressive glass offers the ultimate in solar heat control, fading protection, visibility and energy savings.



Only windows built this well could be backed by a warranty this good. Simonton ProFinish® Brickmould 600 windows feature a transferrable Lifetime Limited Warranty for complete homeowner confidence.



The **Intercept® spacer system**, standard on Brickmould 600 windows, features a unique U-channel design that minimizes condensation and keeps glass surfaces warmer for increased efficiency and comfort. The U-shape design flexes and contracts, helping to reduce seal failure in the insulating glass unit.



For even greater thermal performance and dependability, the optional **Supercept™** spacer combines a U-channel design with the strength of a stainless steel alloy.

**SafePoint™ Impact-resistant Glass**, a laminated glass, optional on Brickmould 600, provides protection against high winds and flying debris, helps deter forced entry and reduces unwanted noise infiltration.



Corporate Headquarters: 3948 Townsfair Way, Suite 200, Columbus, Ohio 43219  
1-800-SIMONTON (1-800-746-6686) | simonton.com



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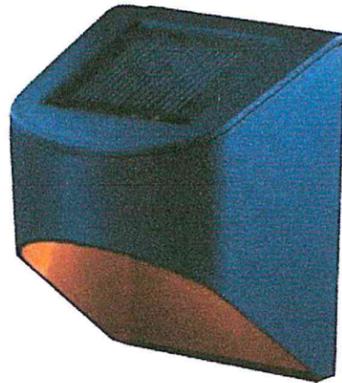


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Hampton Bay | Model # 43002.com | Internet # 205793194

## Black Outdoor Solar Powered Downcast Deck Light (2-Pack)

★★★★ (6) | [Write a Review](#) | [Questions & Answers \(4\)](#)



**\$12.97** /set

PRODUCT NOT SOLD IN STORES

[Open Expanded View](#)

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### PRODUCT OVERVIEW Model # 43002.com | Internet # 205793194

This traditional style solar deck light comes in 2-pack to provide just the right amount of light to any outdoor space. Illuminate your outdoor walkways, decks, patio areas and gardens with the simple to install hardware and instructions. The LED light source makes this product even more energy efficient and provides a long lasting light source.

- Polymeric construction ideal for outdoor durability
- Illuminate decks, stairways, fence, and other walkways and pathways
- Comes with mounting hardware and easy to install instructions
- Limited 1-year warranty

### SPECIFICATIONS

#### DIMENSIONS

Product Depth (in.)	3.15	Product Length (in.)	3.15
Product Height (in.)	3.8	Product Width (in.)	3.15

#### DETAILS

Actual Color Temperature (K)	3000	Light Source	LED
Adjustable Lamp Head	No	Lighting Kit	No
Bulb Type	LED	Motion Sensor	No

Bulb(s) Included	Yes	Mounting Type	Deck
Color Rendering Index	0	Number of Bulbs Required	0
Color Temperature	Warm White	Number of Housings Included	0
Dusk to Dawn	No	Outdoor Lighting Features	No additional features
Exterior Lighting Product Type	Deck Rail Lights	Power Type	Solar
Fixture Color/Finish	Textured Black	Product Weight (lb.)	0.79 lb
Glass/Lens Type	No glass/lens	Returnable	90-Day
Landscape Lighting Application	Deck & Stair Lighting	Waterproof	Yes
Light Output (lumens)	4	Weather Resistant	Yes

**WARRANTY / CERTIFICATIONS**

Certifications and Listings	No Certifications or Listings	Manufacturer Warranty	1 Year Limited
ENERGY STAR Certified	No		

**MORE PRODUCTS WITH THESE FEATURES**

Exterior Lighting Product Type: **Deck Rail Lights**

Outdoor Lighting Features: **No additional features**

Price: **\$10 - \$20**

Brand: **Hampton Bay**

Power Type: **Solar**

Light Source: **LED**

Dusk to Dawn: **No**

SEARCH