

# GROFF RESIDENCE

## NEW CUSTOM DESIGNED HOME



New Canaan, CT

JOB NUMBER: 1231

DATE: 15 AUGUST 2012

### Project Data Table

This project has been designed and shall be examined under the 2005 IBC/IRC, and portion of the 2006 State of Connecticut SBC code.

Use Group **R-5** (single family detached residential)  
Construction Type **5-B** (wood-frame/wood-sheathed)

#### Building Areas (where applicable):

First Floor:	2670	Sq. Ft. Second Floor:	3152	Sq. Ft.
Existing 1st Flr.:	N/A	Sq. Ft. Existing Second Floor:	N/A	Sq. Ft.
Total All Flrs.:	5822	Sq. Ft. Total Existing Flrs.:	N/A	Sq. Ft.
Garage:	800	Sq. Ft. Basement:	2325 net	Sq. Ft.
Accessory:	N/A	Sq. Ft. Other:	N/A	Sq. Ft.

#### Building Volumes (where applicable):

Volume - Existing:	N/A	Cu Ft.
Volume - New:	99,200	Cu Ft.
Total Volume:	99,200	Cu Ft.

**Loading Criteria:** The following live loads pertain to residential projects, use:  
First Floor 40PSF Second Floor 30PSF Unfin Attic 30PSF Roof 30PSF  
Garage/Basement slabs 125PSF

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### LIST OF DRAWINGS

1. BASEMENT/FOUNDATION PLAN
2. MAIN LEVELS FLOOR PLAN
3. UPPER LEVEL FLOOR PLAN
4. EXTERIOR ELEVATIONS
5. EXTERIOR ELEVATIONS
6. FRAMING/SECTION/DETAILS
7. SECTION/DETAILS
8. ATTIC/ROOF FRAMING PLANS
9. BSMT/1ST FLR ELECTRICAL PLANS
10. SECOND FLR ELECTRICAL PLAN
11. LEGENDS / GENERAL CONSTRUCTION NOTES