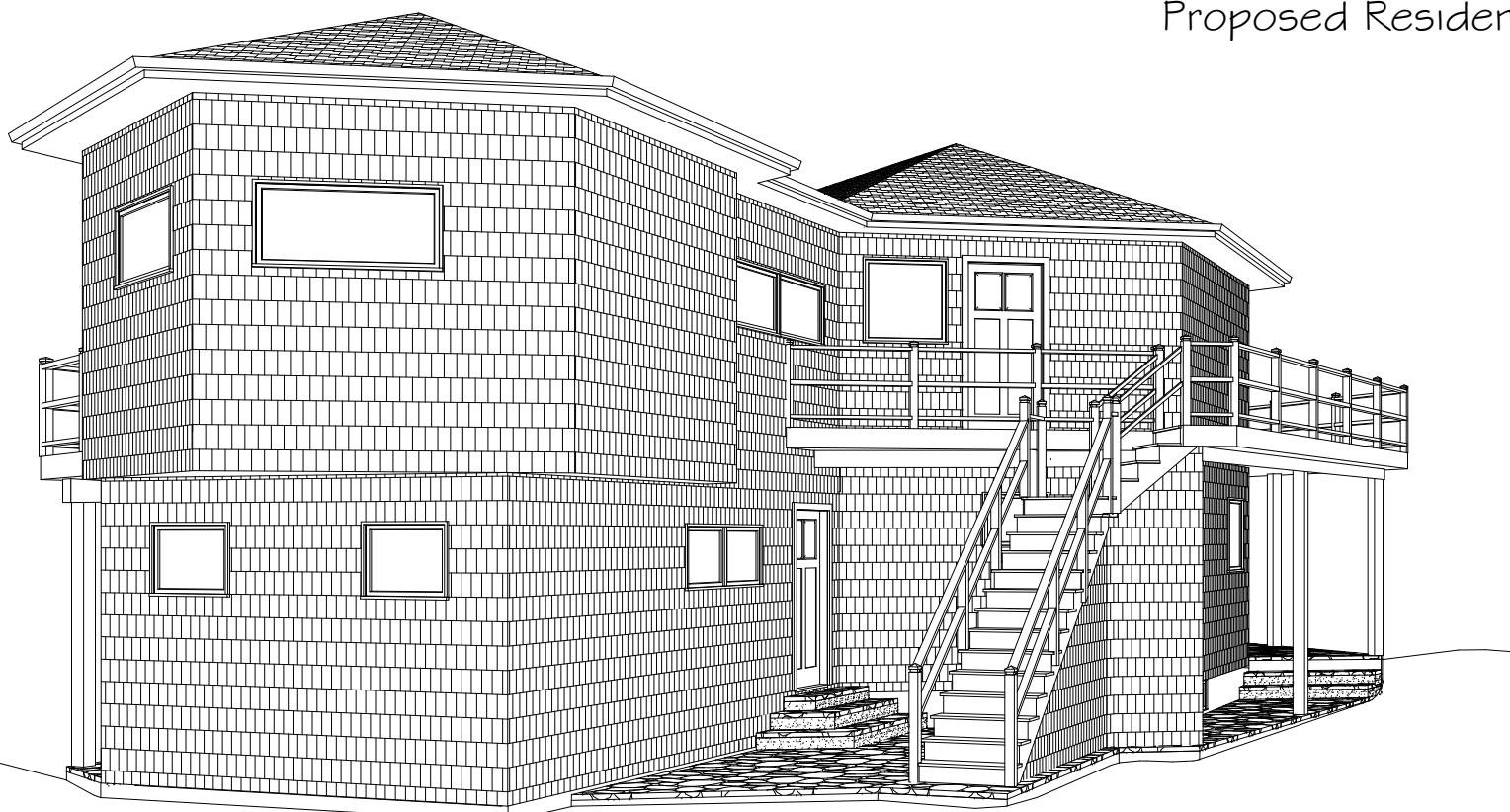


Proposed Residence



Contents:

- 1 - Cover
- 2 - Foundation & First Floor: Plans & Framing
- 3 - Second Floor: Plan & Framing
- 4 - Roof: Plan & Framing, Schedules: Door & Window
- 5 - Sections & Codes
- 6 - Elevations
- 7 - Electrical & Plumbing

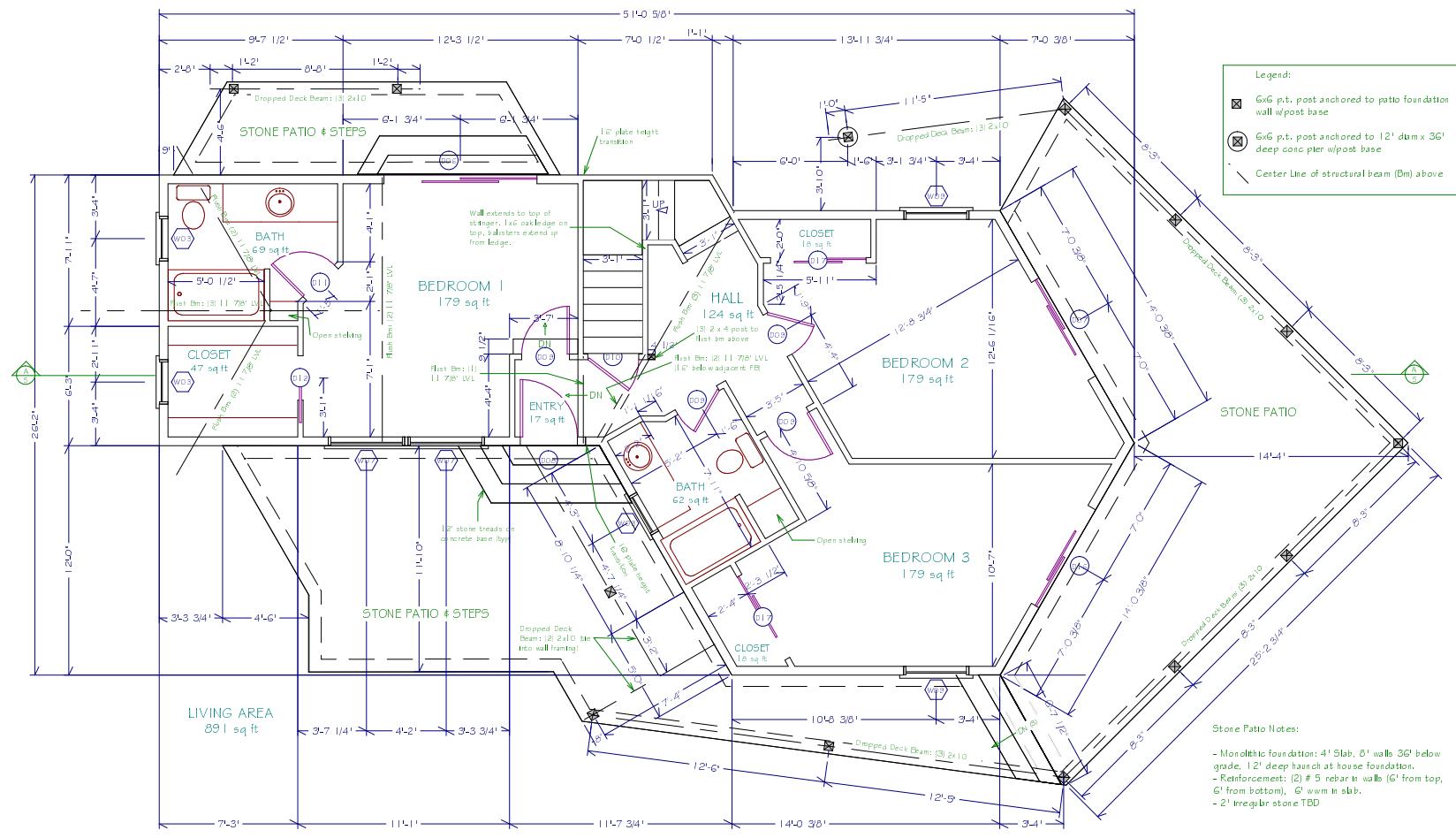
John Ryan Residence
108 Surfside Ave. Montauk, NY

New Residence

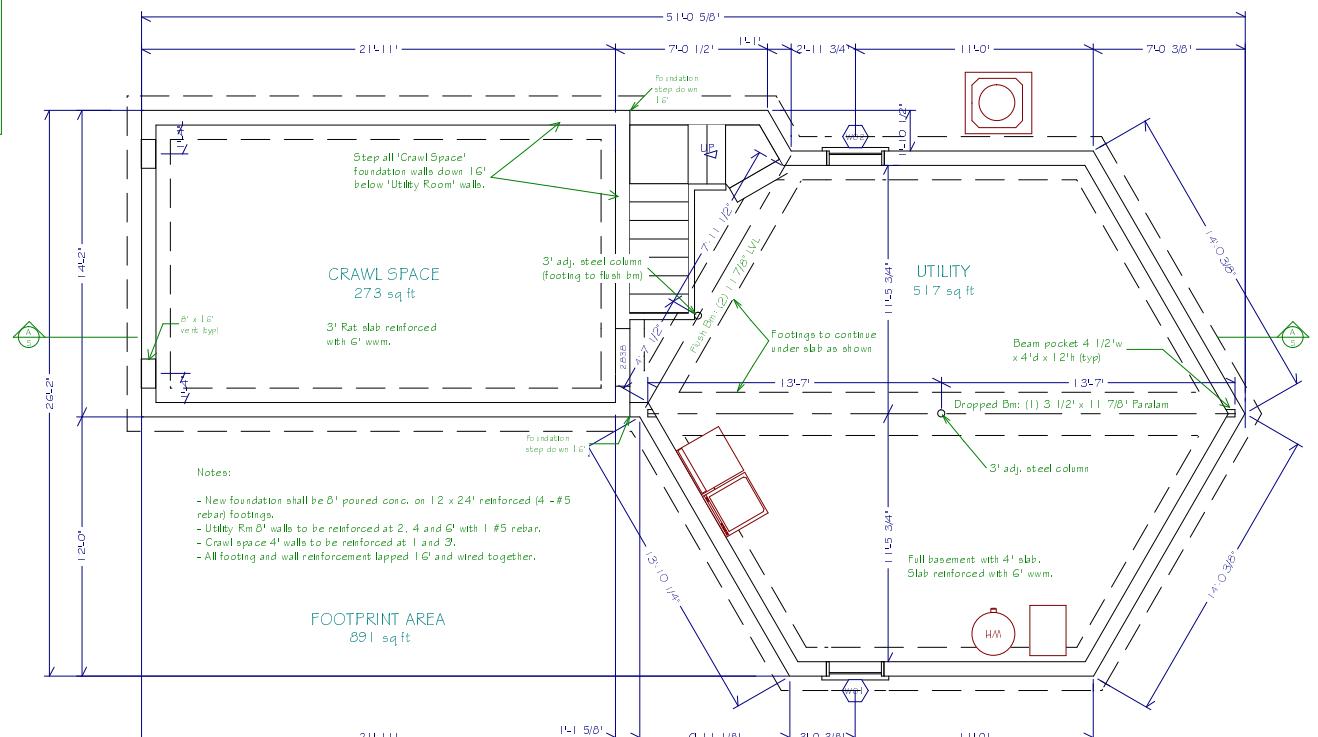
Cover

Copyright (C) 2004. All rights reserved.
David A. Webb, Inc.
Design, Drafting, Engineering,
General Contracting
516 - 982 - 8502

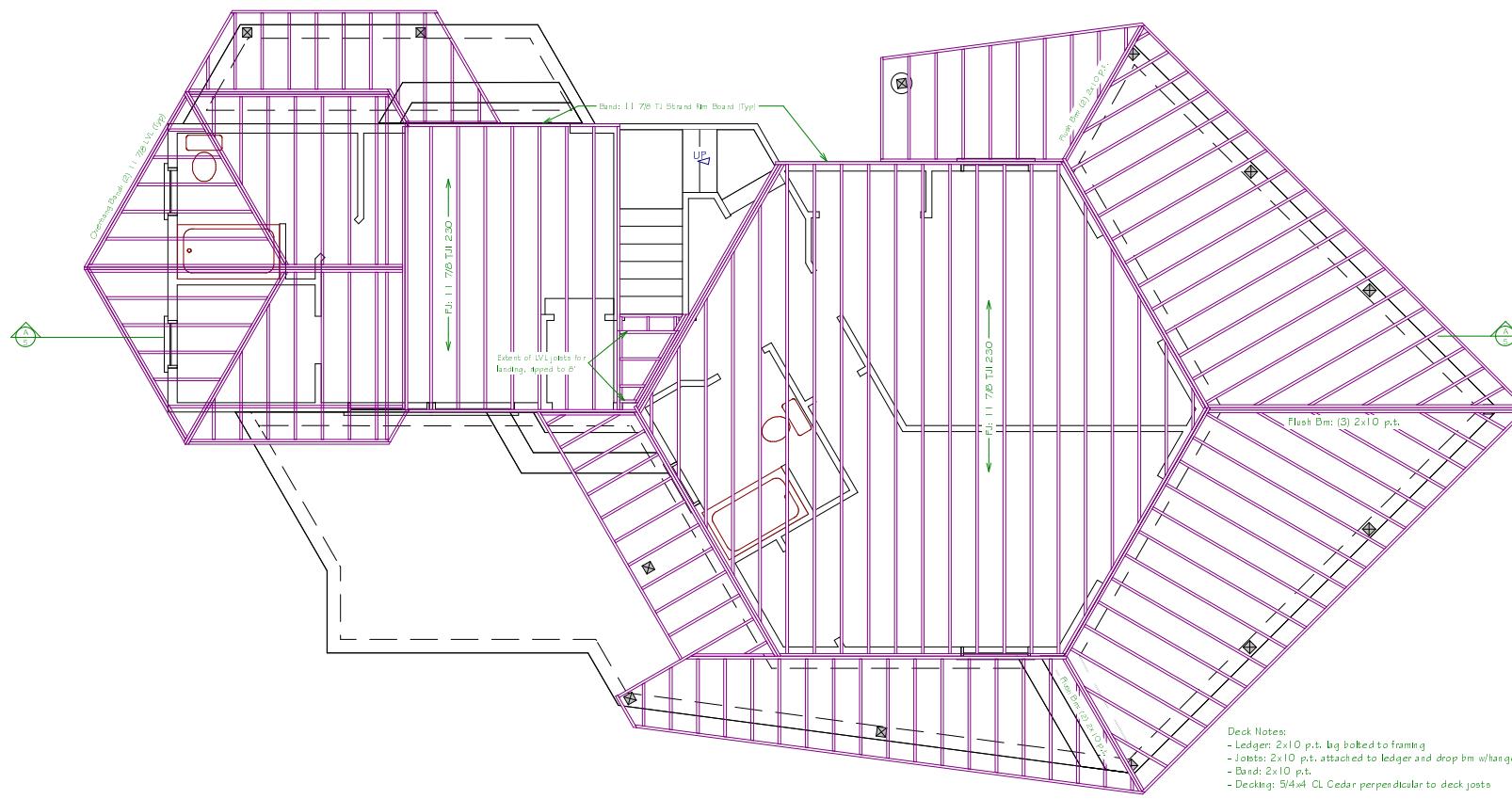
Date	Drawn by	Scale	Sheet
4/26/04	DW	1/4" = 1'	1



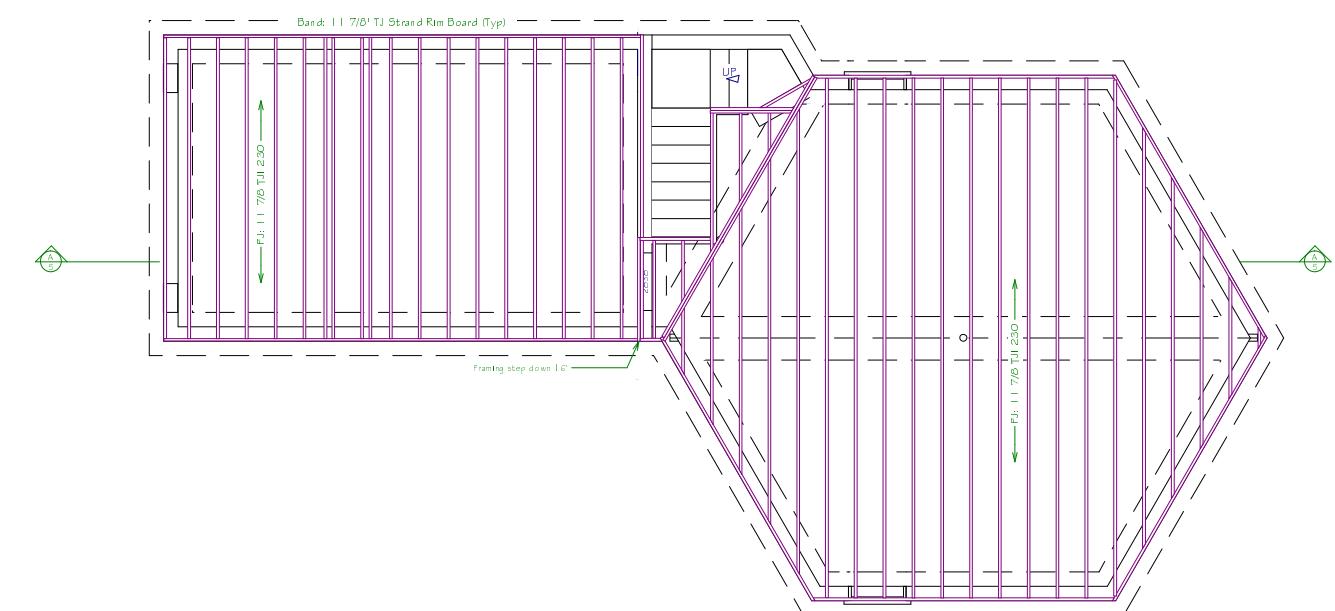
First Floor Plan



Foundation Plan



Second Floor Framing & Deck Framing

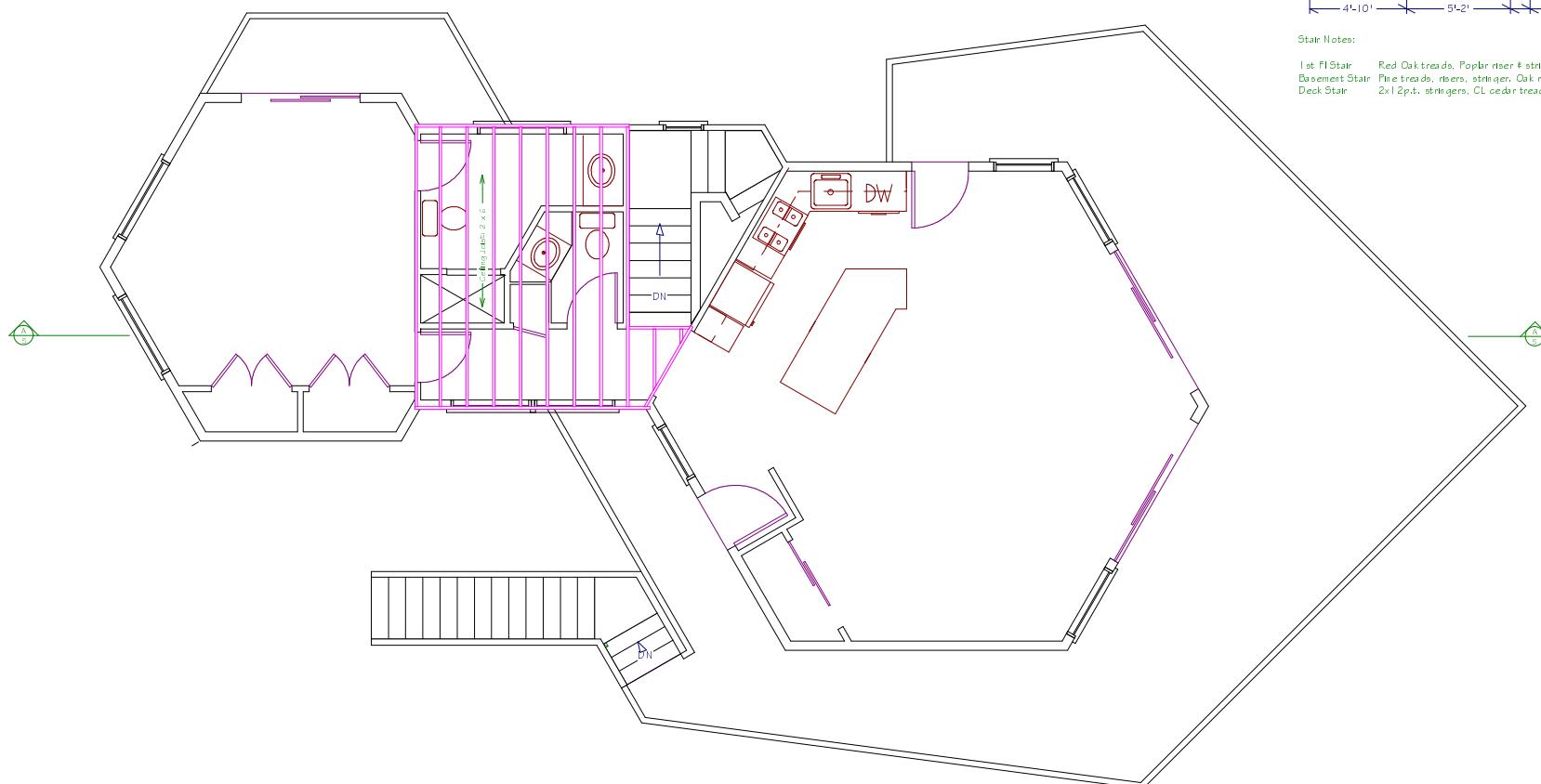


First Floor Framing

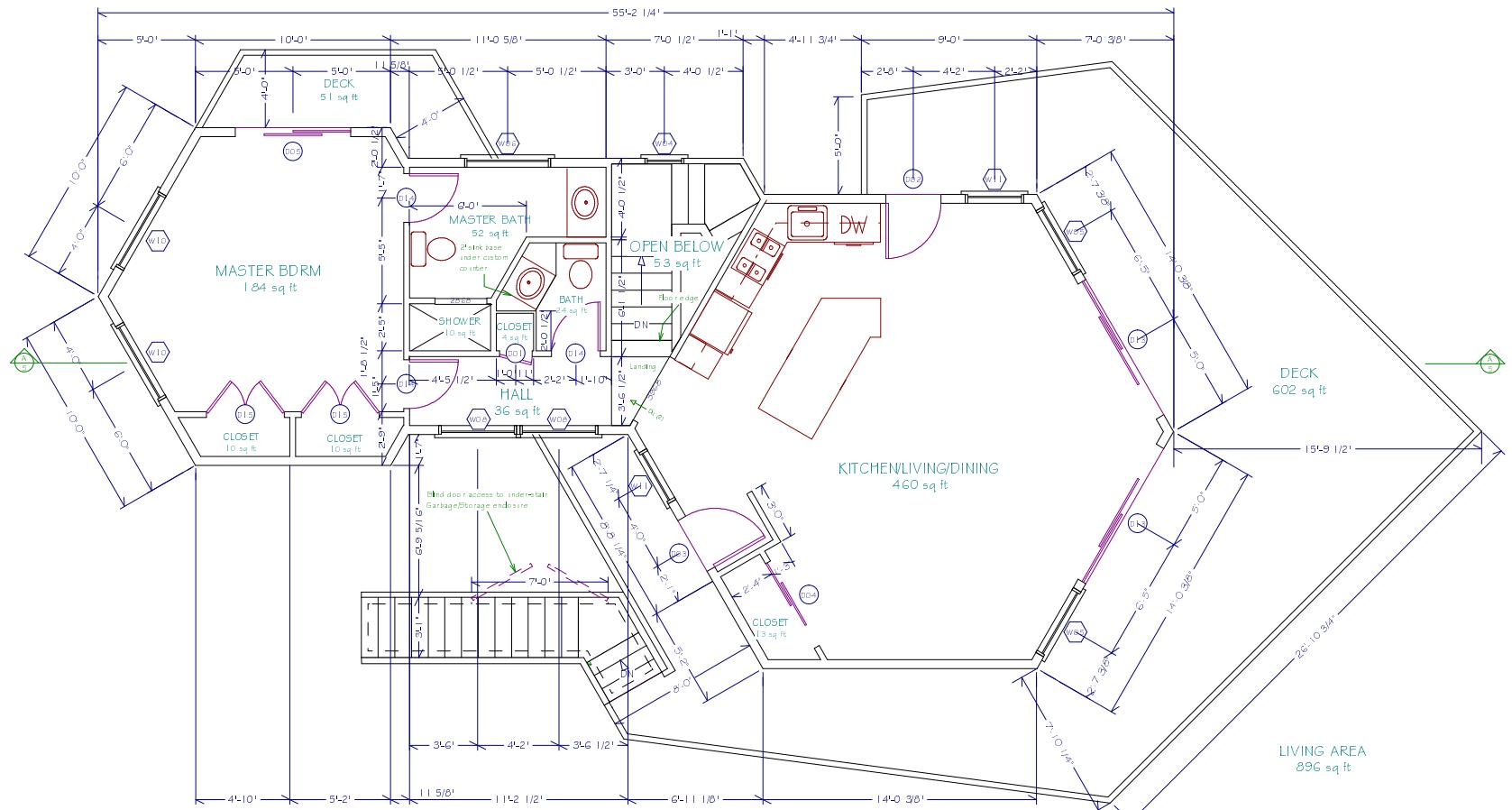
John Ryan Residence
108 Surfside Ave. Montauk, NY

New Residence

<p>John Ryan Residence 108 Surfside Ave. Montauk, NY</p> <p>New Residence</p>	<p>Copyright (C) 2004. All rights reserved.</p> <h1>David A. Webb, Inc.</h1> <p>Design, Drafting, Engineering, General Contracting 516 - 982 - 8502</p>			
<p>Foundation & 1st Floor</p>	<p>Date</p>	<p>Drawn by</p>	<p>Scale</p>	<p>Sheet</p>
	<p>4/26/04</p>	<p>DW</p>	<p>1/4" = 1'</p>	<p>2</p>



Second Floor Ceiling Framing



Stain Notes:

1st Fl Stair: Red Oak treads, Poplar risers & stringer, Red Oak balusters & rail
 Basement Stair: Pine treads, risers, stringer, Oak rail attached to wall
 Deck Stair: 2x12pt. stringers, CL cedar treads & risers, posts & rail to match deck

Under-Stair Garbage Enclosure Notes:

Framing: 2x4pt. on top of patio stone
 Sheathing: 1/2pt. ply
 Ceiling: 1/2pt. ply attached to stringer & landing (slim for sloped bottom)
 Siding: Match house

Second Floor Plan

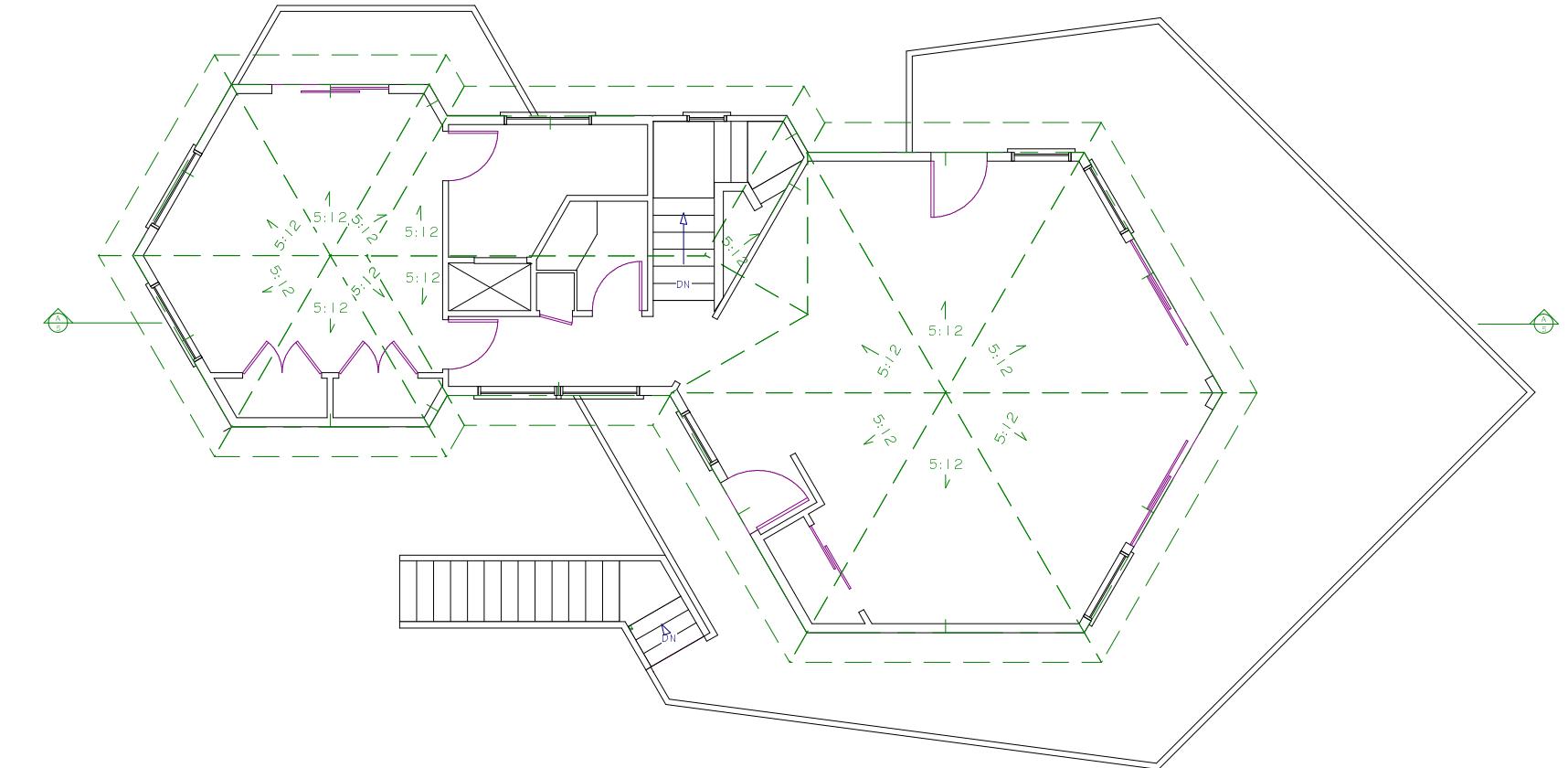
John Ryan Residence
108 Surfside Ave. Montauk, NY

New Residence

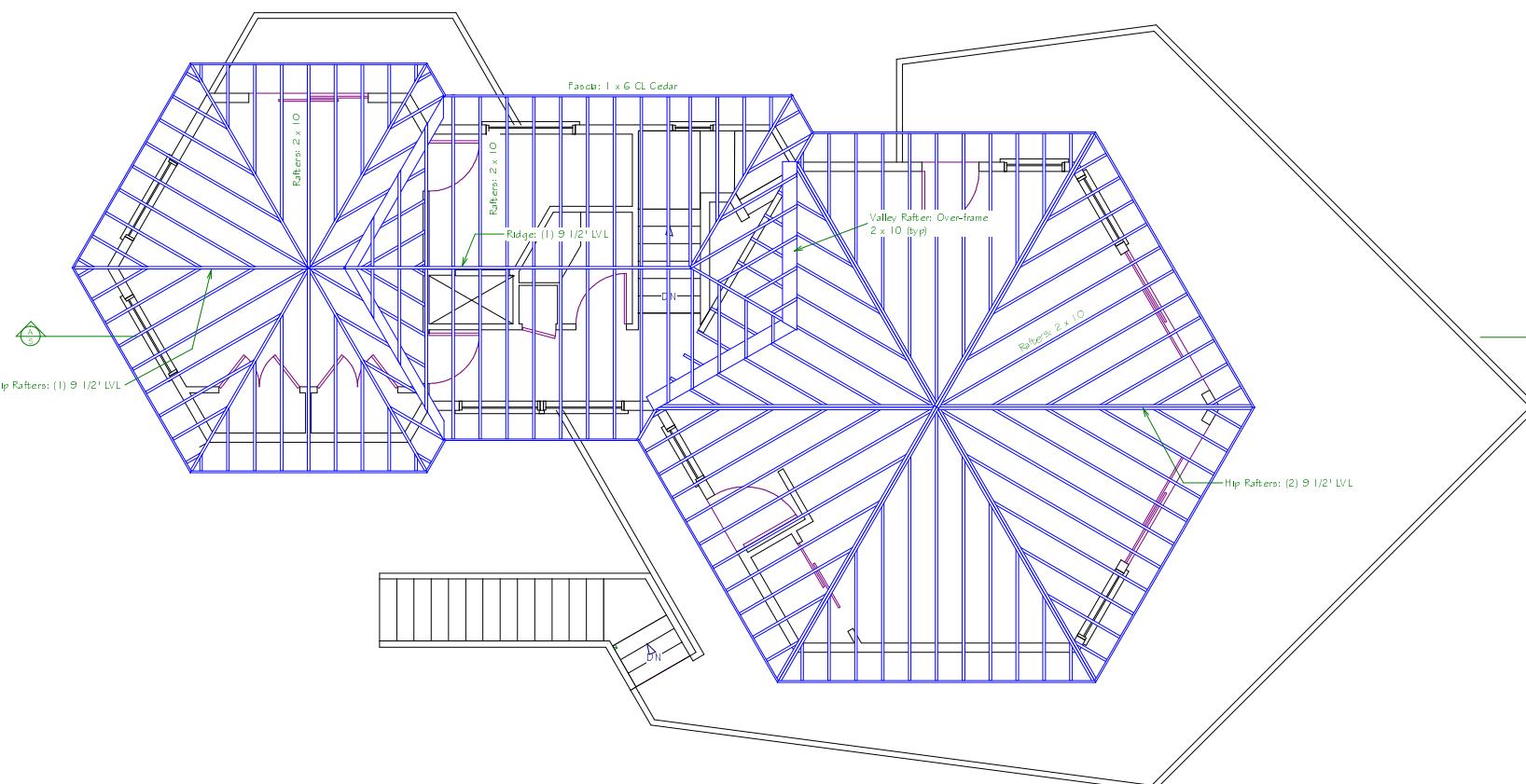
Copyright (C) 2004. All rights reserved.
David A. Webb, Inc.
 Design, Drafting, Engineering,
 General Contracting
 516 - 982 - 8502

Second Floor

Date	Drawn by	Scale	Sheet
4/26/04	DW	1/4" = 1'	3



Roof Layout



Roof Framing

DOOR SCHEDULE								
NUMBER	QTY	FLOOR	SIZE	R/O	DESCRIPTION	CODE	MANUFACTURER	COMMENTS
D01	1	2	18 6"	22x82 1/2	HINGED-DEFAULT	20	SIMPSON	MASTERMARK
D02	1	2	21 6"	37x82 1/2	EXT, HINGED-GLASS			USE EXISTING - VERIFY R/O
D03	1	2	30 6"	39x82 1/2	EXT, 2 PANEL 2 GLASS	21 32	SIMPSON	TRADITIONAL SG
D04	1	2	50 6"	62x82 1/2	SLIDER-DEFAULT	20	SIMPSON	MASTERMARK
D05	1	2	51 1/2"	72x81	EXT, SLIDER-GLASS - COLOR: 9, WHITE	P5510R	PSR	AW
D06	1	1	60 6"	97x81	EXT, SLIDER-GLASS - COLOR: 9, WHITE	PS510R	PSR	AW
D07	1		51 1/2"	72x81	EXT, SLIDER-GLASS - COLOR: 9, WHITE	P5510L	PSR	AW
D08	1	1	30 6"	39x82 1/2	EXT, 2 PANEL 2 GLASS	51 32	SIMPSON	MASTERMARK
D09	4	1	26 6"	32x82 1/2	HINGED-DEFAULT	20	SIMPSON	MASTERMARK
D10	1	1	26 6"	34x82 1/2	HINGED-DEFAULT	20	SIMPSON	MASTERMARK
D11	1	1	24 6"	30x82 1/2	HINGED-DEFAULT	20	SIMPSON	MASTERMARK
D12	1	1	24 6"	30x82 1/2	POCKET-DEFAULT	20	SIMPSON	MASTERMARK
D13	2	2	80 6"	97x81	EXT, SLIDER-GLASS			USE EXISTING - VERIFY R/O
D14	3	2	26 6"	32x82 1/2	HINGED-DEFAULT	20	SIMPSON	MASTERMARK
D15	2	2	40 6"	50x82 1/2	HINGED-DEFAULT	20	SIMPSON	MASTERMARK
D16	1	1	81 1/2"	72x81	EXT, SLIDER-GLASS - COLOR: 9, WHITE	P5510R	PSR	AW
D17	2	1	50 6"	62x82 1/2	SLIDER-DEFAULT	20	SIMPSON	MASTERMARK

WINDOW SCHEDULE								
NUMBER	QTY	FLOOR	DIMENSIONS	R/O	DESCRIPTION	CODE	MANUFACTURER	COMMENTS
W01	1	0	32x15'		33x16 AWNING	2013	AW	200 SERIES BASEMENT
W02	1	0	32x19'		33x20 AWNING	2017	AW	200 SERIES BASEMENT
W03	3	1	26x6'		29x25 AWNING	A251	AW	
W04	1	2	24x24'		25x25 AWNING			USE EXISTING - VERIFY R/O
W05	2	2	40x72'		47x73 DOUBLE AWNING-T/B			USE EXISTING - VERIFY R/O
W06	1	2	53x36'		54x37 AWNING			USE EXISTING - VERIFY R/O
W07	2	1	48x24'		49x25 AWNING			USE EXISTING - VERIFY R/O
W08	2	2	48x24'		49x25 AWNING			USE EXISTING - VERIFY R/O
W09	2	1	48x24'		49x25 AWNING	AW351	AW	USE EXISTING - VERIFY R/O
W10	2	2	53x24'		54x25 AWNING			USE EXISTING - VERIFY R/O
W11	2	2	36x36'		37x37 AWNING			USE EXISTING - VERIFY R/O

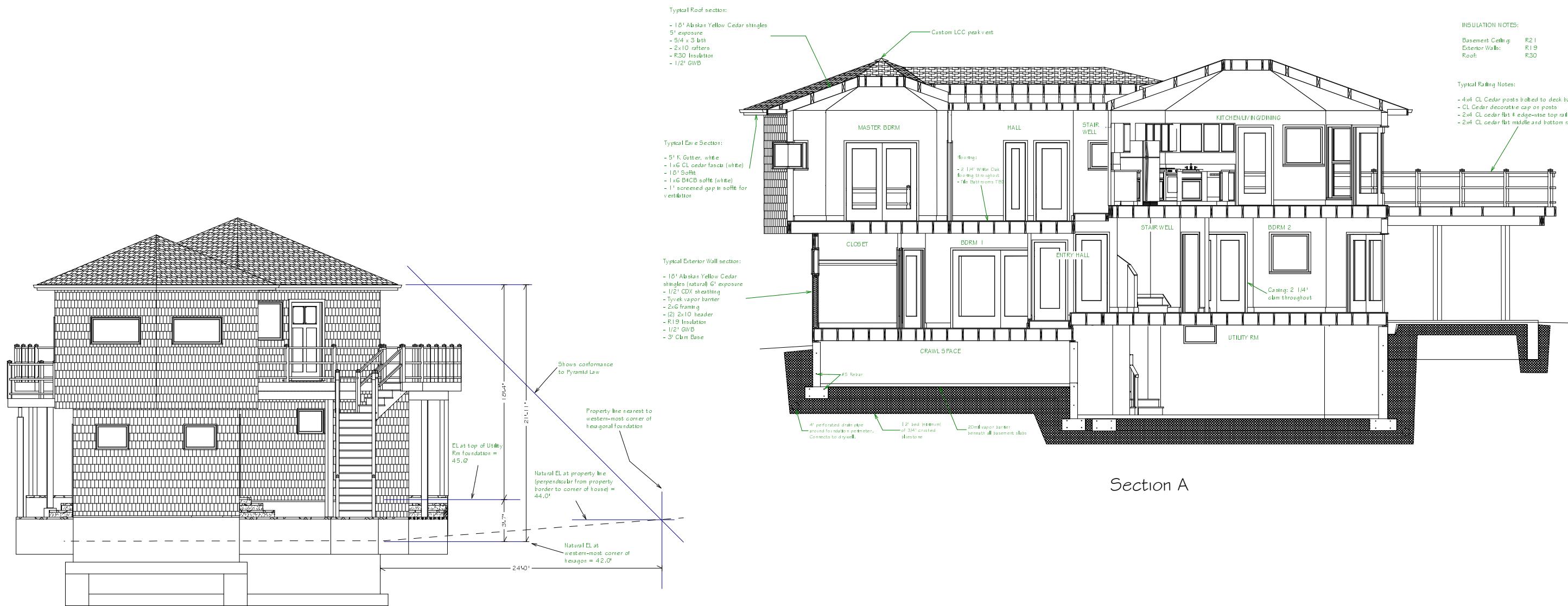
John Ryan Residence
108 Surfside Ave. Montauk, NY

New Residence

Copyright (C) 2004. All rights reserved.
David A. Webb, Inc.
Design, Drafting, Engineering,
General Contracting
516 - 982 - 8502

Roof & Schedules

Date	Drawn by	Scale	Sheet
4/26/04	DW	1/4" = 1'	4



Pyramid Conformance

Prescriptive Design Requirements for Wind Load Protection

Exposure:
C - Open, Coastal

Design Loads:
Floors L=40, D=12; Roof L=45, D=15

Floor Area:
1st Fl = 891sf, 2nd Fl = 957sf. See floor plans for individual numbers.

Windows:
3/4" plywood storm panels to be provided for all windows. Panels to be fastened at 8' o.c. with 3" wood screws into framing.

Framing Grades:
All new framing members to be 1.6E solid sawn Douglas Fir #2 unless otherwise specified.

Strapping Steps:
1 - All bottom-shoe-to-foundation connections and/or mudsill-to-foundation connections will be attached at 4' o.c. using 1/2" x 8" anchor bolts. Additional anchor bolts shall be provided at 8' from each side of a corner and opening.
2 - All boxing-to-mudsill connections will be attached as per diagram #1 below. Attachments will be made at each anchor bolt as per step 1.
3 - All stud-to-mudsill and/or stud-to-boxing connections will be attached as per diagram #2 below. Attachments will be made directly above (i.e. at the same frequency) the anchor bolts as per step 1.
4 - All floor-to-floor connections will be attached as per diagram #3 below. Attachments will be made directly above (i.e. at the same frequency) the anchor bolts as per step 1, wherever possible.

If conditions (e.g. openings) prevent direct alignment, then follow the frequency guidelines defined in step 1.

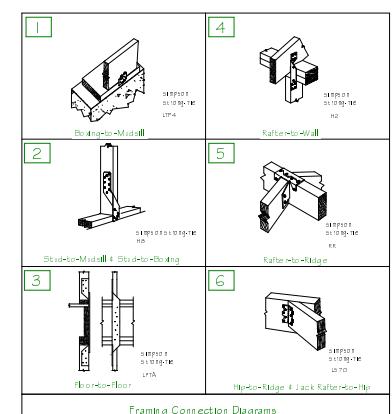
5 - All rafter-to-wall connections will be attached as per diagram #4 below. Attachments will be made at each rafter.

6 - All rafter-to-ridge connections will be attached as per diagram #5 below. Attachments will be made at each rafter.

7 - All hip-rafter-to-ridge and jack-rafter-to-hip connections will be attached as per diagram #6 below. Attachments will be made at each rafter.

Sheathing Nailing:
All new wall and roof sheathing to be nailed 4" o.c. on the perimeter and 6"o.c. in the field, using 8D galv ring-shank nails. All floor sheathing to be glued (PL Premium) and nailed 6"o.c. using 8D galv nails.

Wind Protection Conformance



John Ryan Residence
108 Surfside Ave. Montauk, NY

New Residence

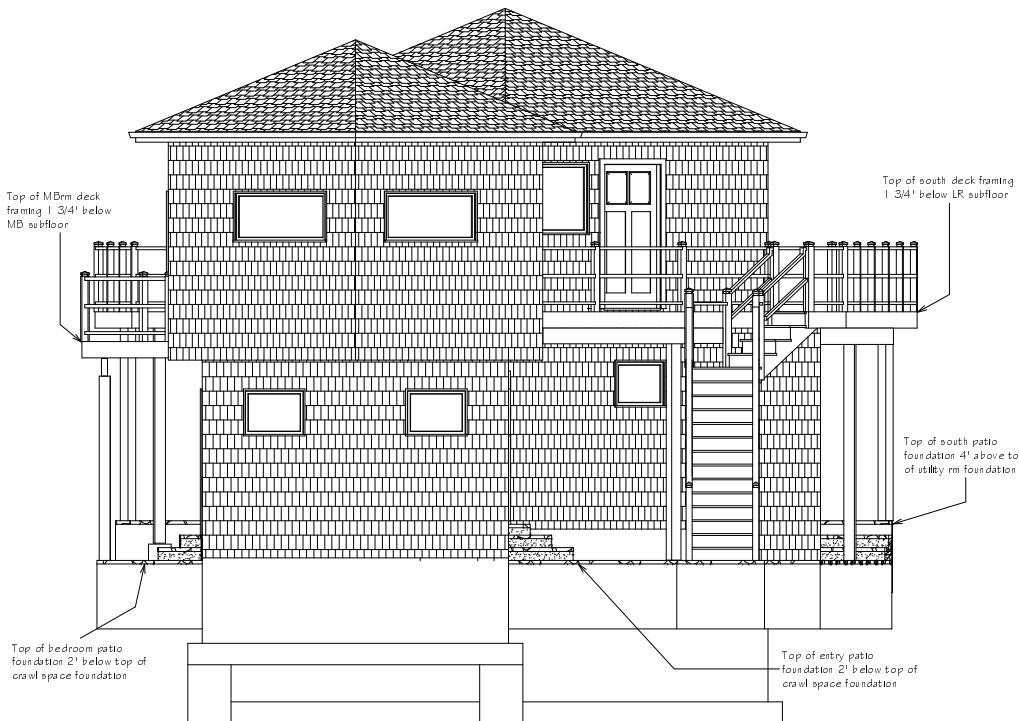
Copyright (C) 2004. All rights reserved.
David A. Webb, Inc.
Design, Drafting, Engineering,
General Contracting
516 - 982 - 8502

Sections and Codes

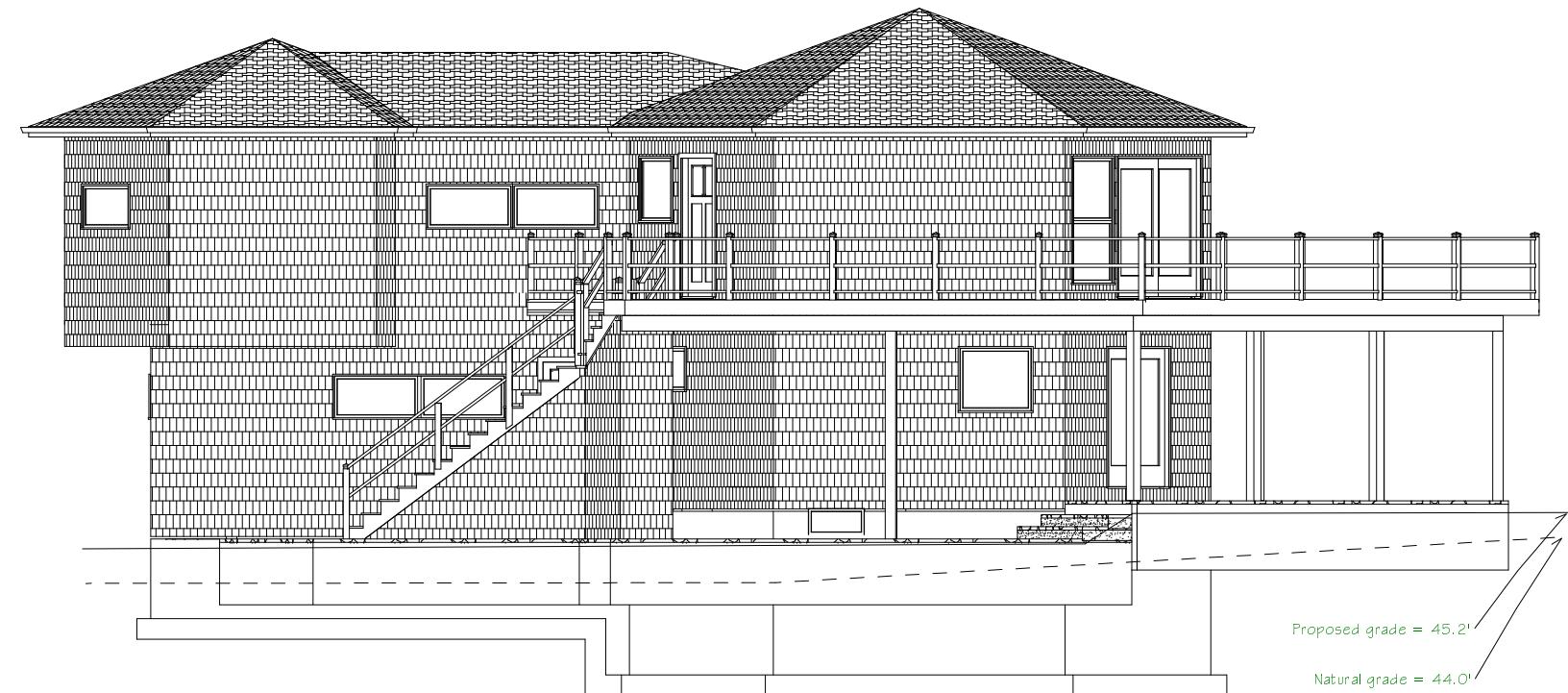
Date	Drawn by	Scale	Sheet
4/26/04	DW	1/4" = 1'	5

INSULATION NOTES:
Basement Ceiling: R21
Exterior Walls: R19
Roof: R30

TYPICAL RAILING NOTES:
- 4x4 CL Cedar posts bolted to deck band
- CL Cedar decorative cap on posts
- 2x4 CL cedar flat & edge-wise top rail
- 2x4 CL cedar flat middle and bottom rail



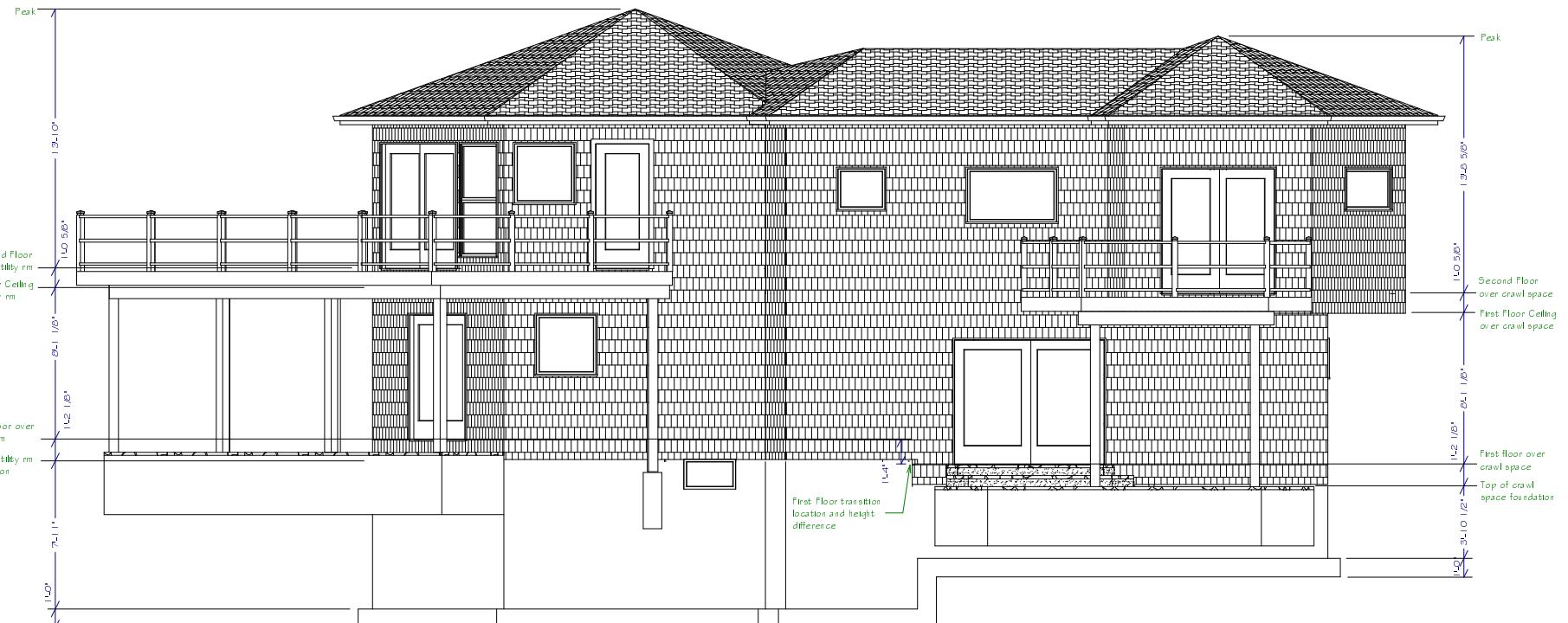
North Face



West Face

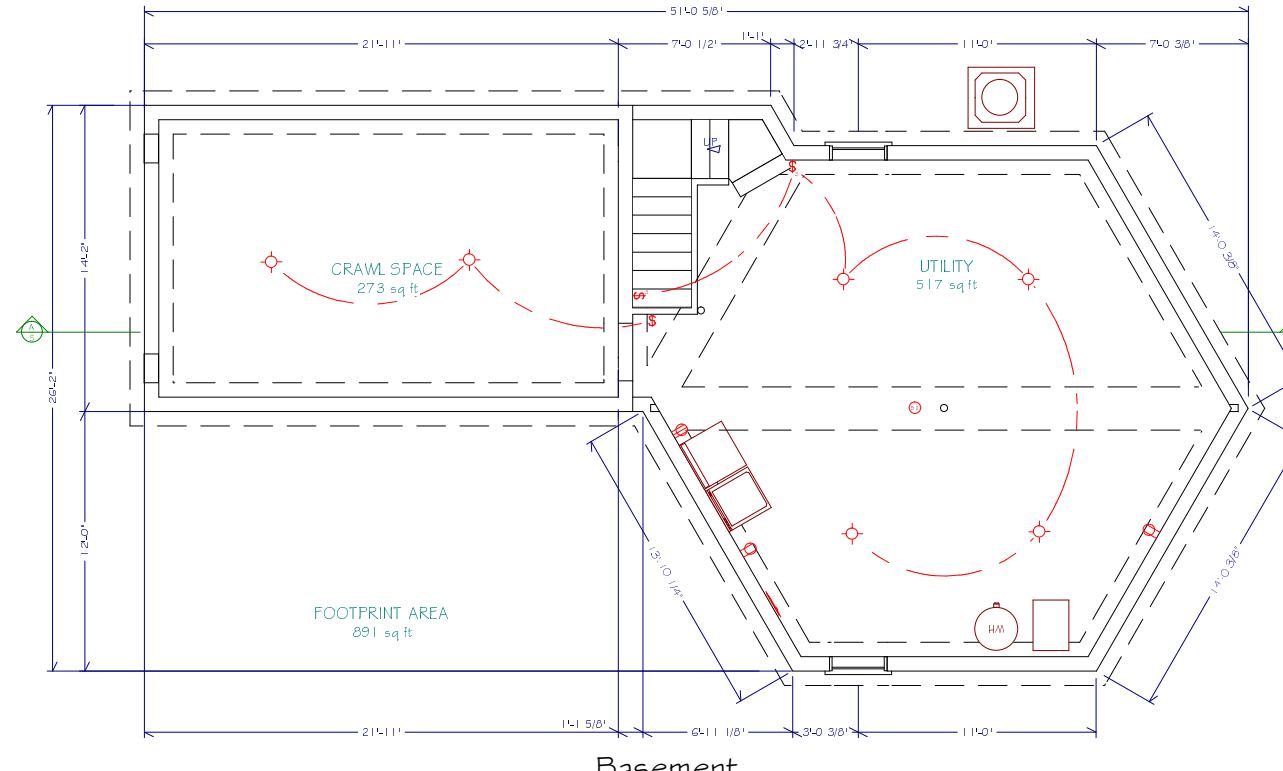


South Face

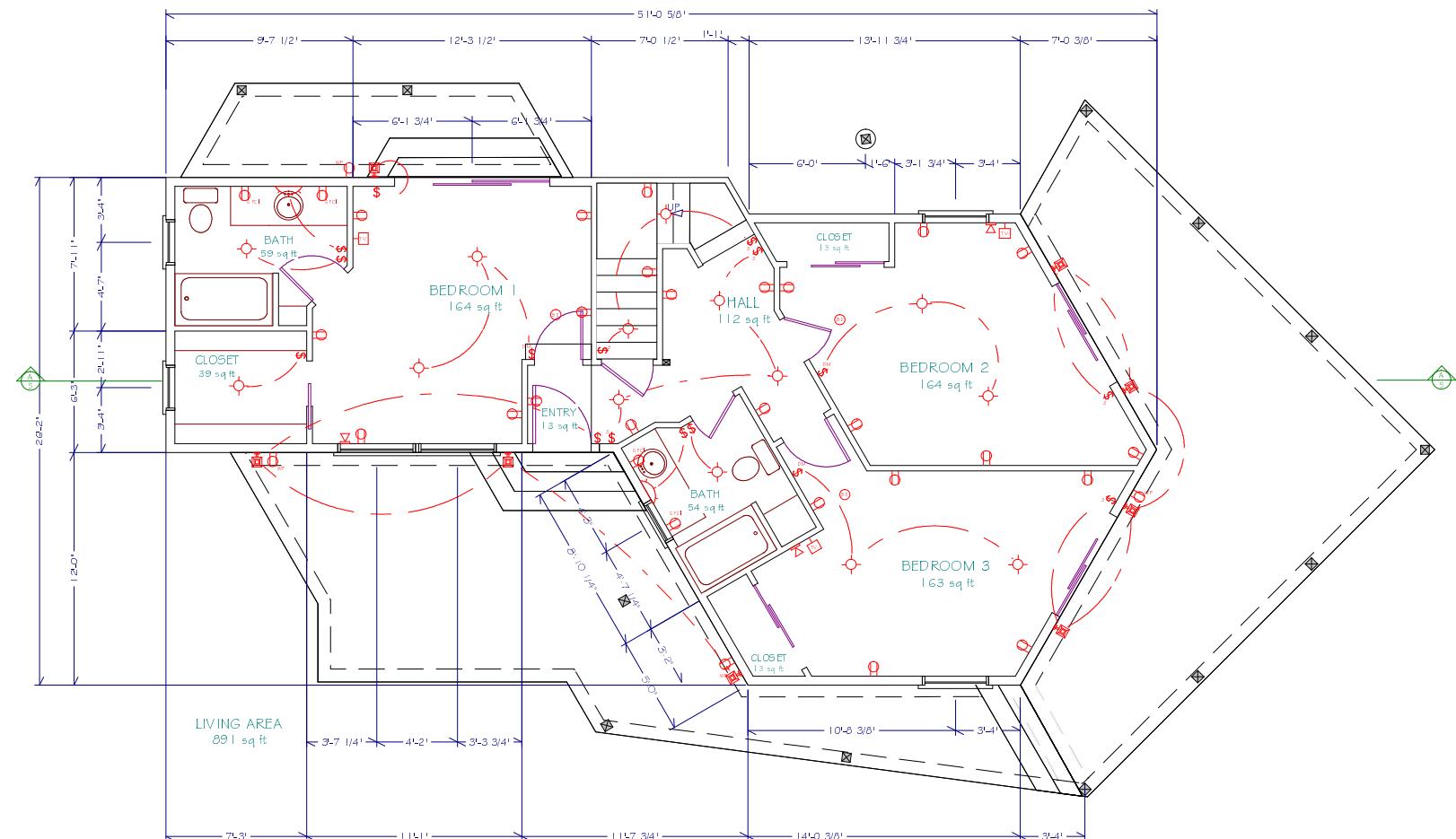


East Face

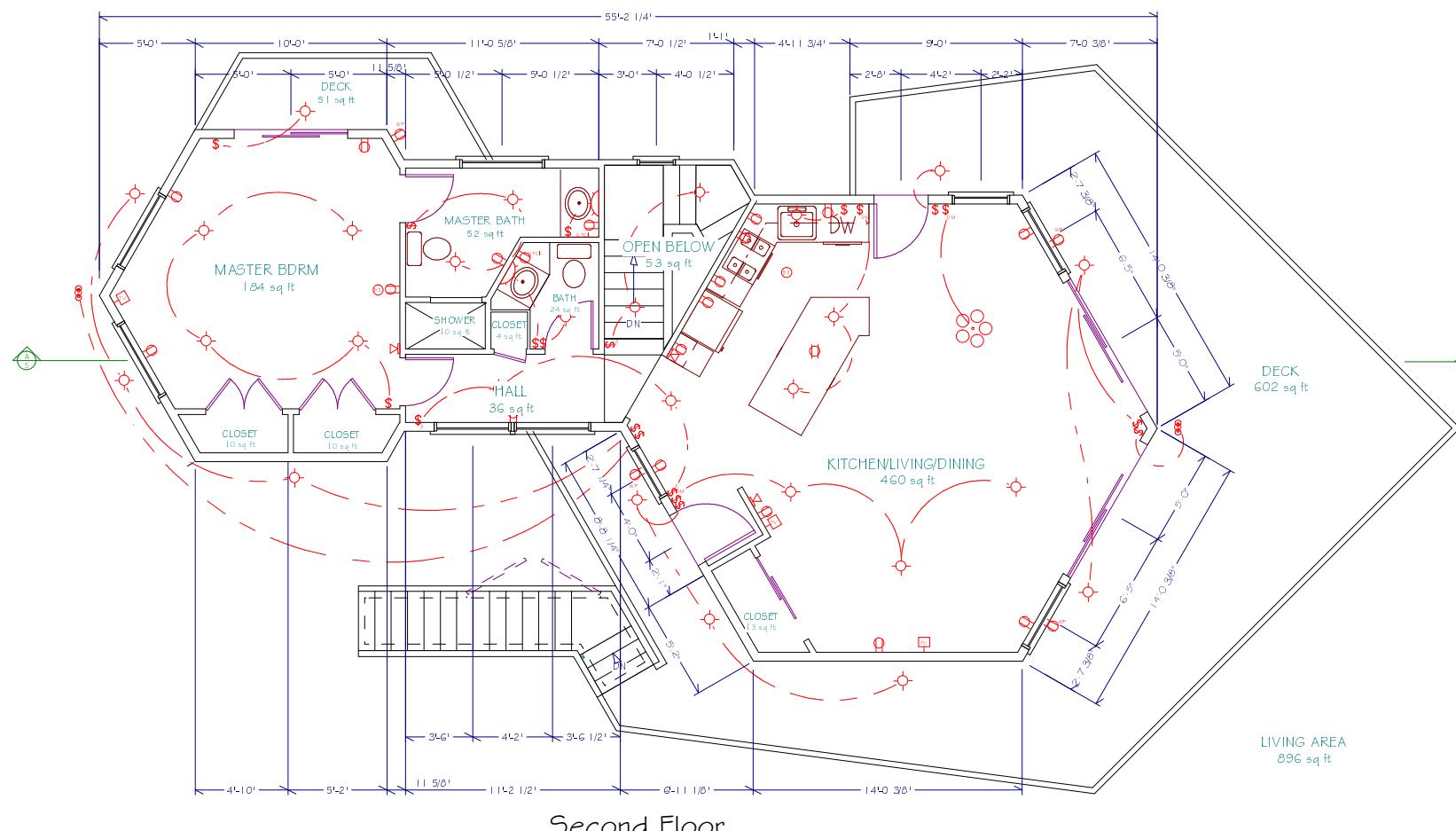
John Ryan Residence 108 Surfside Ave. Montauk, NY New Residence	Copyright (C) 2004. All rights reserved.
David A. Webb, Inc. Design, Drafting, Engineering, General Contracting 516 - 982 - 8502	
Elevations	Date Drawn by Scale Sheet 4/26/04 DW 1/4" = 1' 6



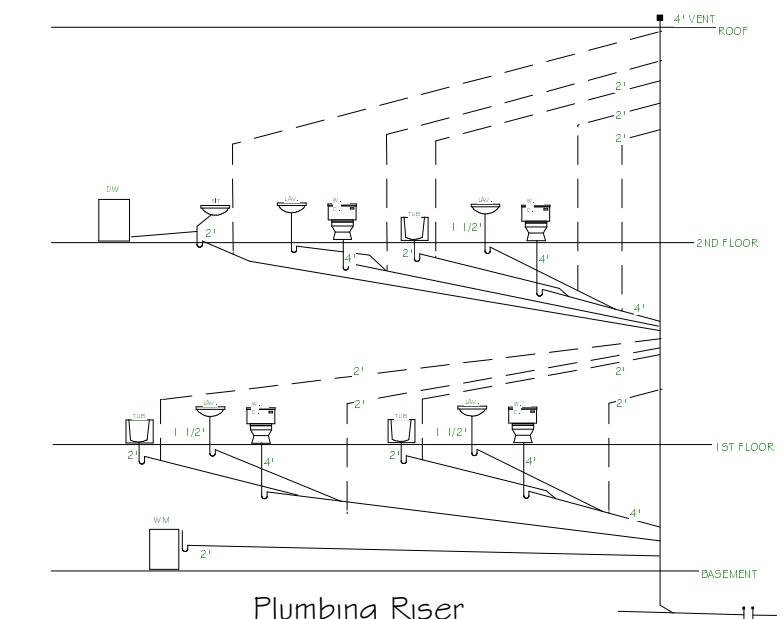
Basement



First Floor



Second Floor



Plumbing Riser

John Ryan Residence
108 Surfside Ave. Montauk, NY

New Residence

Copyright (C) 2004. All rights reserved .

David A. Webb, Inc.

Design, Drafting, Engineering,
General Contracting

516 - 982 - 8502

<p>John Ryan Residence 108 Surfside Ave. Montauk, NY</p> <p>New Residence</p>	<p>Copyright (C) 2004. All rights reserved.</p> <h1>David A. Webb, Inc.</h1> <p>Design, Drafting, Engineering, General Contracting 516 - 982 - 8502</p>								
<p>Electrical & Plumbing</p>	<table border="1"> <thead> <tr> <th>Date</th> <th>Drawn by</th> <th>Scale</th> <th>Sheet</th> </tr> </thead> <tbody> <tr> <td>4/26/04</td> <td>DW</td> <td>1/4" = 1'</td> <td>8</td> </tr> </tbody> </table>	Date	Drawn by	Scale	Sheet	4/26/04	DW	1/4" = 1'	8
Date	Drawn by	Scale	Sheet						
4/26/04	DW	1/4" = 1'	8						