TABLE 324.7
STRUCTURAL FASTENES

FASTENER SCHEDULE FOR STRUCTURAL MEMBERS		
Description of Building Element	**Number and Type of Fastener**	**Attachment type**
Uplift blocking to column	*5-16d Hot Dipped Galvanized*	*Each block*
Skirt board to column	*2-16d Hot Dipped Galvanized*	*Face nail*
Wall girt to column	*2-16d Hot Dipped Galvanized*	*Face nail*
Diagonal bracing to column	*2-16d Hot Dipped Galvanized*	*Face nail*
Diagonal bracing to skirt board	*2-10d Hot Dipped Galvanized*	*Face nail*
Diagonal bracing to wall girts	*2-10d*	*Face nail*
Knee brace to column	*3-16d Hot Dipped Galvanized*	*Face nail*
Knee brace to top chord of truss or rafter	*3-10d*	*Face nail*
Knee brace to bottom chord of truss or ceiling joist	*3-10d*	*Face nail*
Roof purlin to truss or rafter with span of 2' or 4'	*2-16d*	*Face nail*
Roof purlin to truss or rafter with span of 8'	*Mechanical fastener with uplift protection greater than 225 pounds*	*Per manufacturer installation manual*

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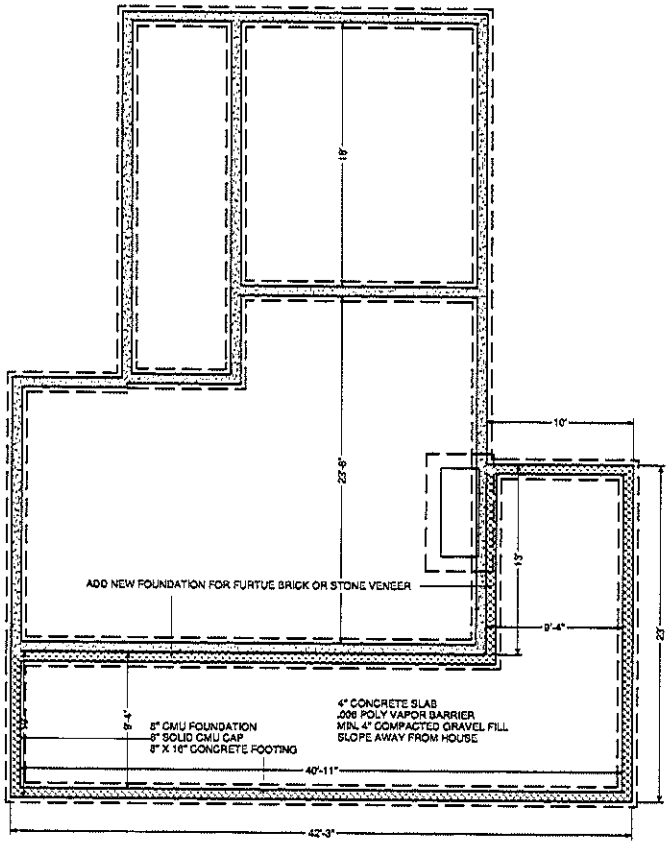
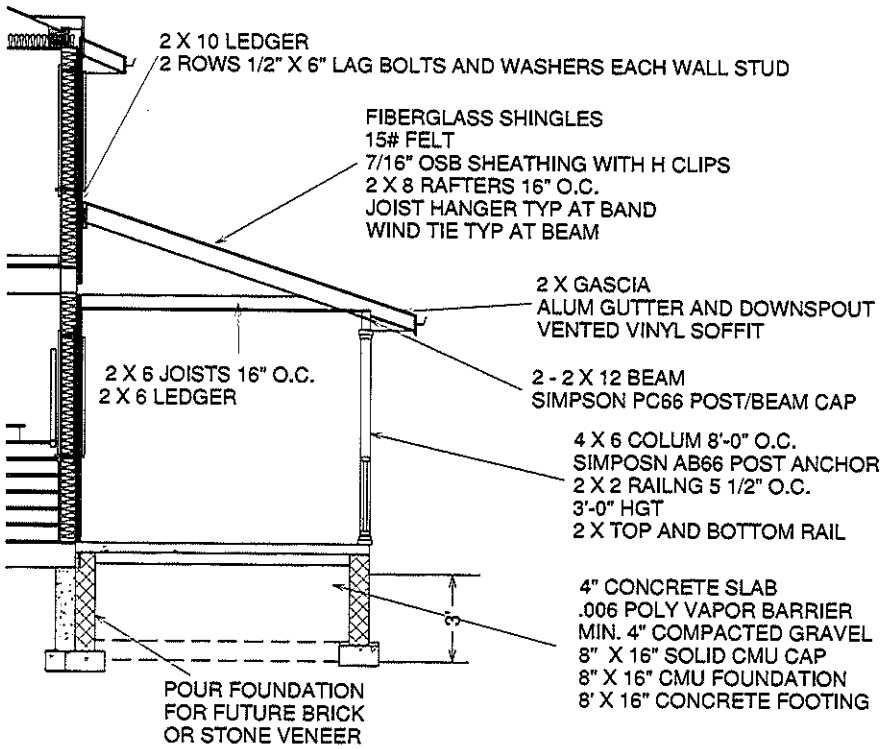


FOOTER / FOUNDATION PLAN



SECTION VIEW

The structural elements of these drawings have not been checked. The sufficiency of these elements to meet all code requirements is the responsibility of the author of the drawings. All electrical work shall be installed in accordance with the National Electric Code NFPA70.

MIAMI COUNTY BUILDING REGULATIONS DEPT.

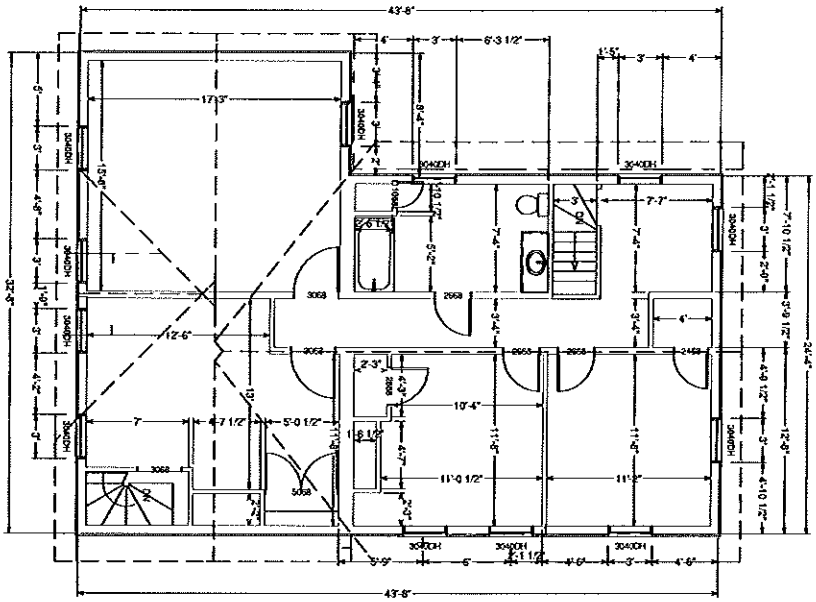
APPROVED
MIAMI COUNTY BUILDING REGULATIONS
DATE 7-19-11
SIGNATURE

Contractor:
Richard W. King
1429 Sugar Hill Lane
Xenia, Ohio 45385
(937) 374-1600

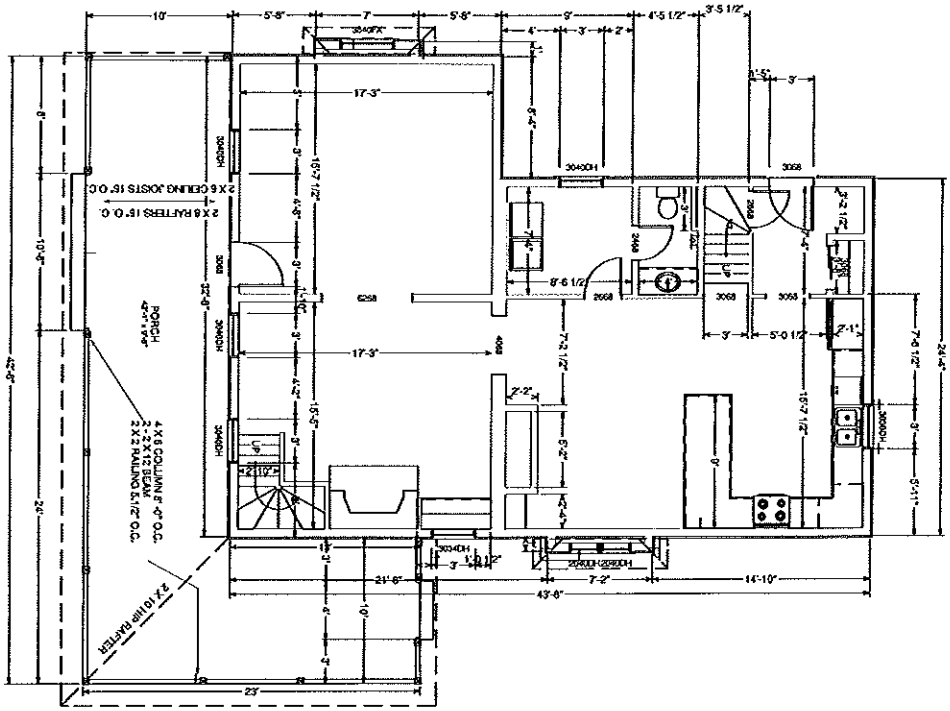
Date: 7/18/2011
Rev: 7-19-2011
Scale: 1/8" = 1'-0"
Page: 3

Porch addition for:
4460 LeFevre Road
Troy, Ohio

Plans by:
Tim Hobgood
7100 Eyler Dr
Springboro, Ohio 45066
(937) 689-5680

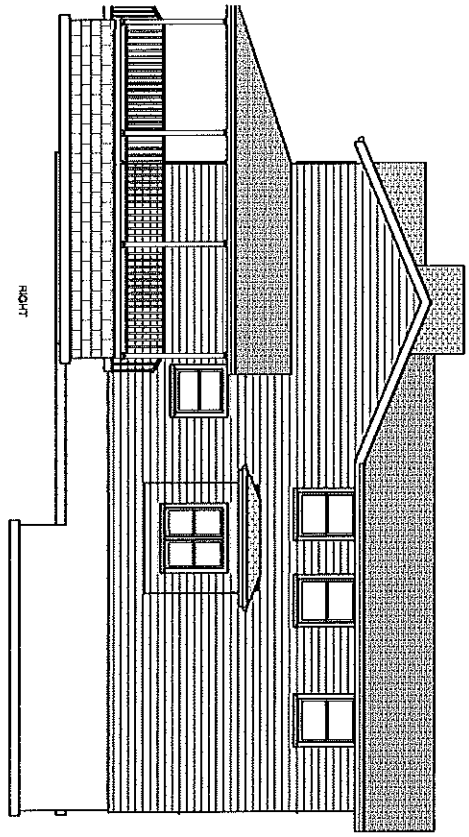


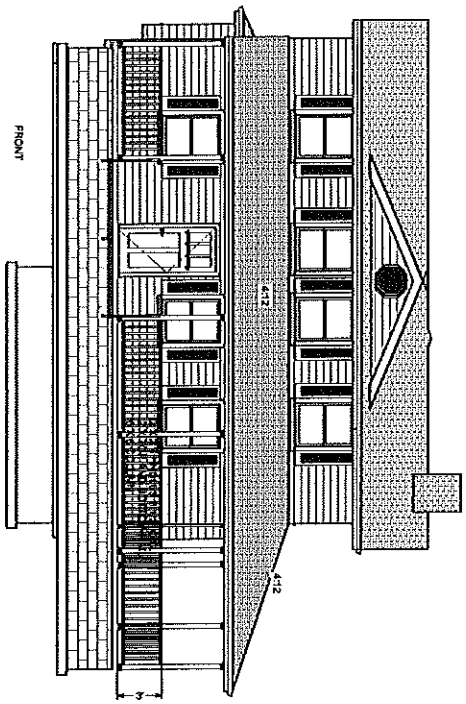
SECOND FLOOR PLAN

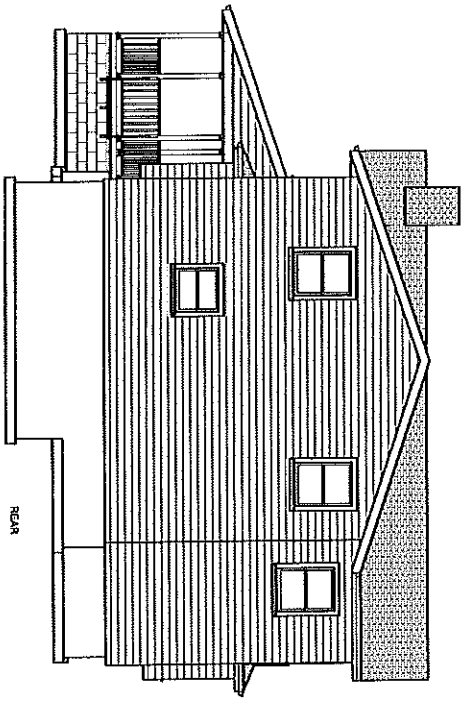


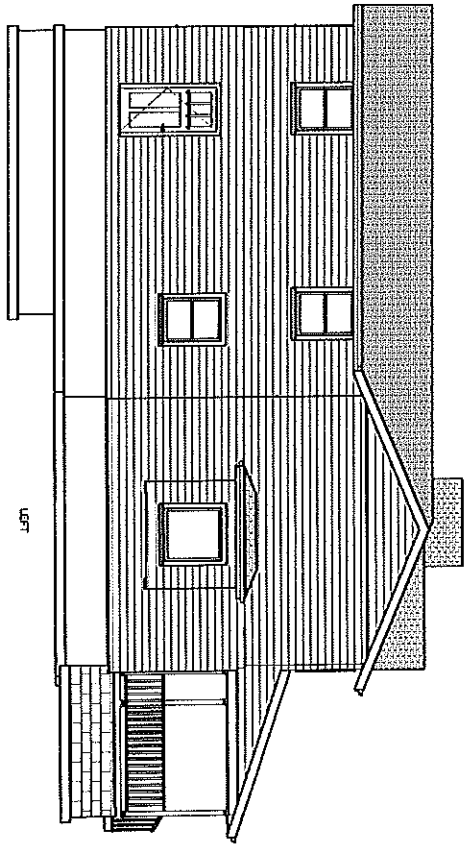
FIRST FLOOR PLAN NOTE: MAINTAIN EXISTING WINDOW WELLS

Plans by: Tim Hobgood 7100 Eyler Dr Springboro, Ohio 45066 (937) 689-5680	Porch addition for: 4460 LeFevre Road Troy, Ohio	Date: 7/18/2011 Rev: 7-19-2011 Scale: 1/8" = 1'-0" Page: 2	Contractor: Richard W. King 1429 Sugar Hill Lane Xenia, Ohio 45385 (937) 374-1600









Plans by: Tim Hobgood 7100 Eyler Dr Springboro, Ohio 45066 (937) 689-5680	Porch addition for: 4460 LeFevre Road Troy, Ohio	Date: 7/18/2011 Rev: 7-19-2011 Scale: 1/8" = 1'-0" Page: 1	Contractor: Richard W. King 1429 Sugar Hill Lane Xenia, Ohio 45385 (937) 374-1600