EL30

THE CITY OF NAPOLEON

BUILDING & ZONING DEPARTMENT 255 W. RIVERVIEW (419) 592-4010

Electrical Pe	rmit		Page 1 of 1
Permit Number	er: EL2009-30		Printed: 9/23/2009
ADDRESS: 1180		Becca Ln	
Applicant Name: Weisent Address: 22681 R	ourger Builders, Inc load D	Approval Date 419-596-428	
Owners			
Name: Mr. Sam	Hornish Jr.		
Address: 1180 Bed	ca Lane		
Napoleor	, OH 43545		
Contractors			
71	ilder		
Name: Weisenburger Builders, Inc		Continental, OH 45831	
Address: 226	881 Road D		
		Phon	e: 419-596-4286
Fees and Receipts:			
Number FEE2009-515	Description		Amount
FEE2009-516	Electrical (Auto) State 1% fee (Calc)		\$37.00 \$0.37
	(Calo)	 Total Fees:	
DODTOOO OAT		Total rees:	\$37.37
RCPT2009-345		-	\$37.37
		Total Receipts:	\$37.37
Garage			
APPLICANTS SIGNATURE	; <u> </u>	DATE:	
V KEI	MINDER: YOU MUST CALL (419)592-4010 FOR AN INSPE	CTION

SCANNED

CITY OF NAPOLEON GENERAL PERMIT APPLICATION

THIS APPLICATION IS FOR RESIDENTAL CONSTRUCTION INCLUDING BUILDING, ELECTRICAL, PLUMBING, MECHANICAL, DEMOLITIONS & REMODELING

DATE 4-16-09 JOB LOCATION 1/80 BELLA LANC				
OWNER SAM HORMISH JR TELEPHONE # 419-467-1777				
OWNER ADDRESS 1/80 BEKCA LANC				
CELL PHONE # 4/9-438-3731				
DESCRIPTION OF WORK TO BE PERFORMED _ C-ARAGE				
ESTIMATED COMPLETION DATE 7-10-09 ESTIMATED COST 75,000				
Affected Floor Area (AFA): In existing structures, it is the area affected by the improvement, i.e. a new wall dividing a room (the AFA would be only the room and not all the rooms).				
DESCRIPTION FEE TOTAL COST				
Addition & Alterations Square foot in (AFA) x \$0.05 = \$ + \$25.00 = \$				
Electrical Circuits in (AFA) $\frac{2}{3}$ x \$3.00/Circuit = \$ $\frac{1}{2}$ + \$25.00 = \$ $\frac{37.06}{3}$				
Plumbing Traps in (AFA) $Q = 3.00/\text{Trap} = 4.500 = 4$				
Siding and/or Roofing \$25.00 \$				
Windows/Doors \$25.00 \$				
Decks \$25.00 \$				
Garage and Shed over 250 SF (Detached) \$25.00 \$ 25.00				
Electrical Service Upgrade \$25.00 \$				
Water Heater \$25.00 \$				
Furnace and/or AC Replacement \$25.00 \$				
MBP (100.3100.46510) Subtotal: \$ 93 ° '				
(100.0000.42700) PLUS Ohio Board of Building Standards Fee + 1% \$, 93				
TOTAL FEE: \$ 93 93				
I FULLY UNDERSTAND THAT NO EXCAVATION, CONSTRUCTION OR STRUCTURAL ALTERATION, ELECTRICAL OR MECHANICAL INSTALLATION OR ALTERATION OF ANY BUILDING STRUCTURE, SIGN, OR PART THEREOF AND NO USE OF THE ABOVE SHALL BE UNDERTAKEN OR PERFORMED UNTIL THE PERMIT APPLIED FOR HEREIN HAS BEEN APPROVED AND ISSUED BY THE CITY OF NAPOLEON BUILDING/ZONING DEPARTMENT.				
I hereby certify that I am the Owner of the named property, or that the proposed work is authorized by the Owner of record and that I have been authorized by the Owner to make this application as his/her authorized agent and I agree to conform to all applicable laws of the jurisdiction. In addition, if a permit for Work described in this application is issued, I certify that the code official or the code official's authorized representative shall have the authority to enter areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit.				
I HEREBY ACKNOWLEDGE THAT I HAVE READ AND FULLY UNDERSTAND THE ABOVE LISTED INSTRUCTIONS.				
SIGNATURE OF APPLICANT: Knilleisnly DATE: 4-16-09				
PRINT NAME:				
BATCH# 20536 CHECK# 13502 90-93 DATE 04-17-09				

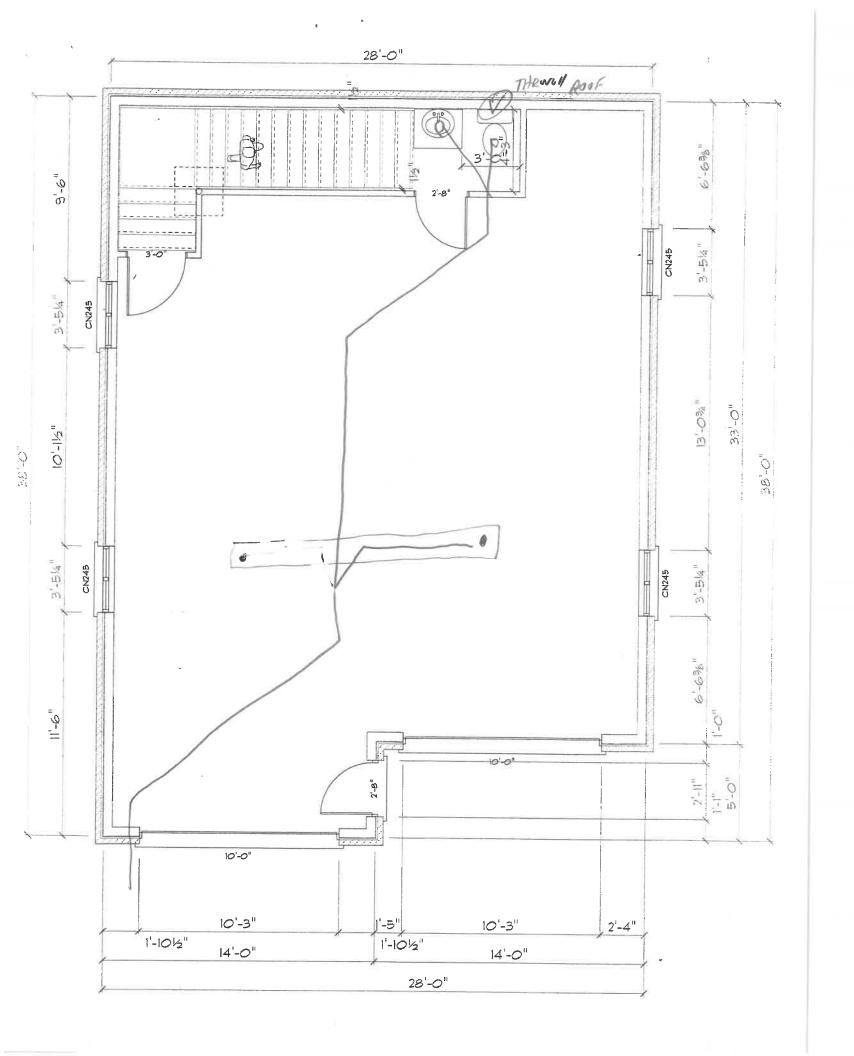
C:\Documents and Settings\tzimmerman,UNIGOV\Desktop\PERMIT APPLICATION2 2009.doc

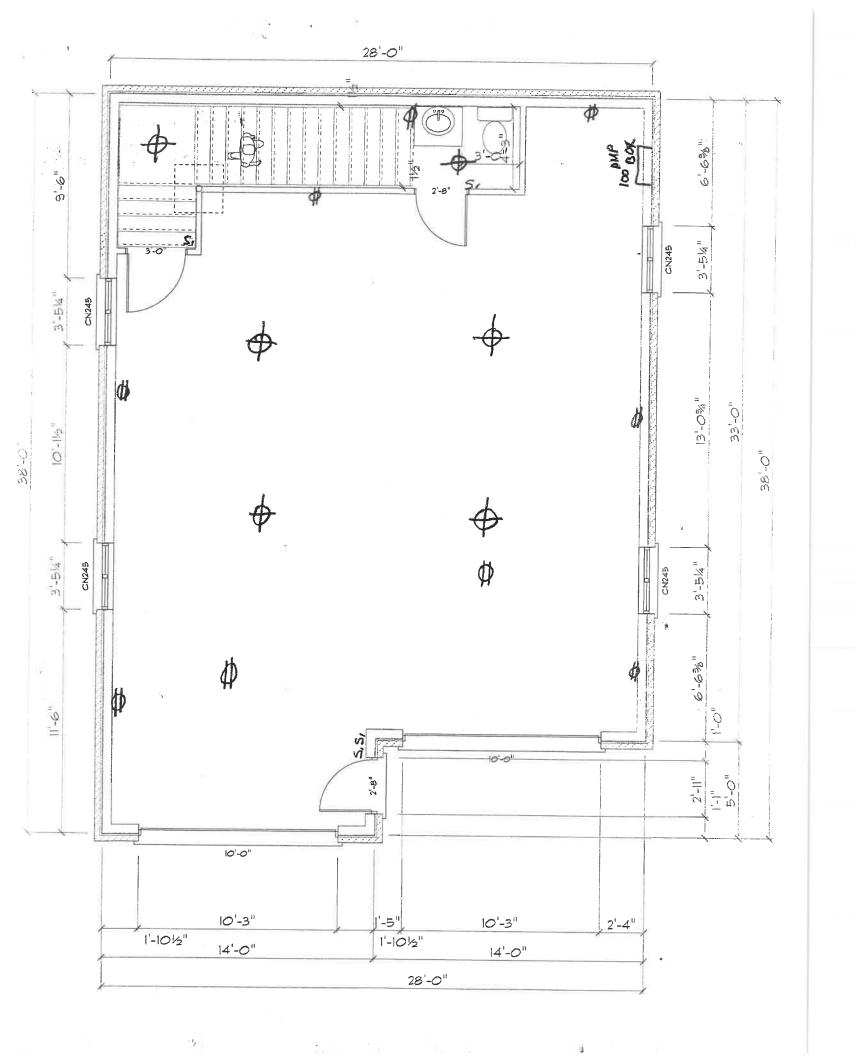
3'-0" 6.0" 2'-8" サムの田 の一口田 OF WALL Double layer brick will le"4/- above fin, grade Top of Foundation Bottom of Foundation

10/12 3/4 FG 05B -6/8 DEYWALL R-13 INSULATION BRUL LE TREATED PLATE & SILL SEALER 5" CEMENT WITH REBAR

"" TO 10" STURE BASE

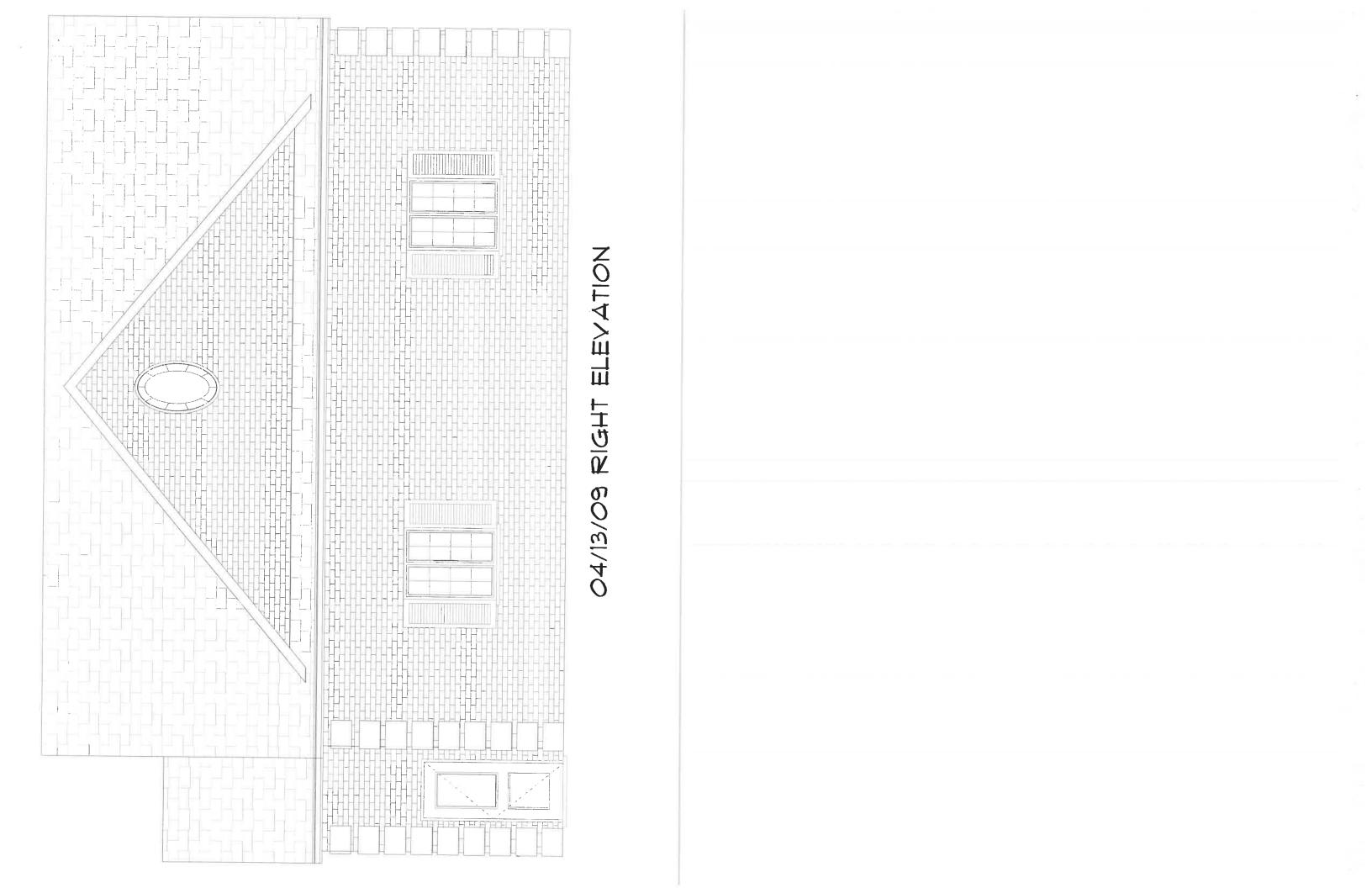
8" WALL X3 1'X2' FOUTER 2-12 REBAR

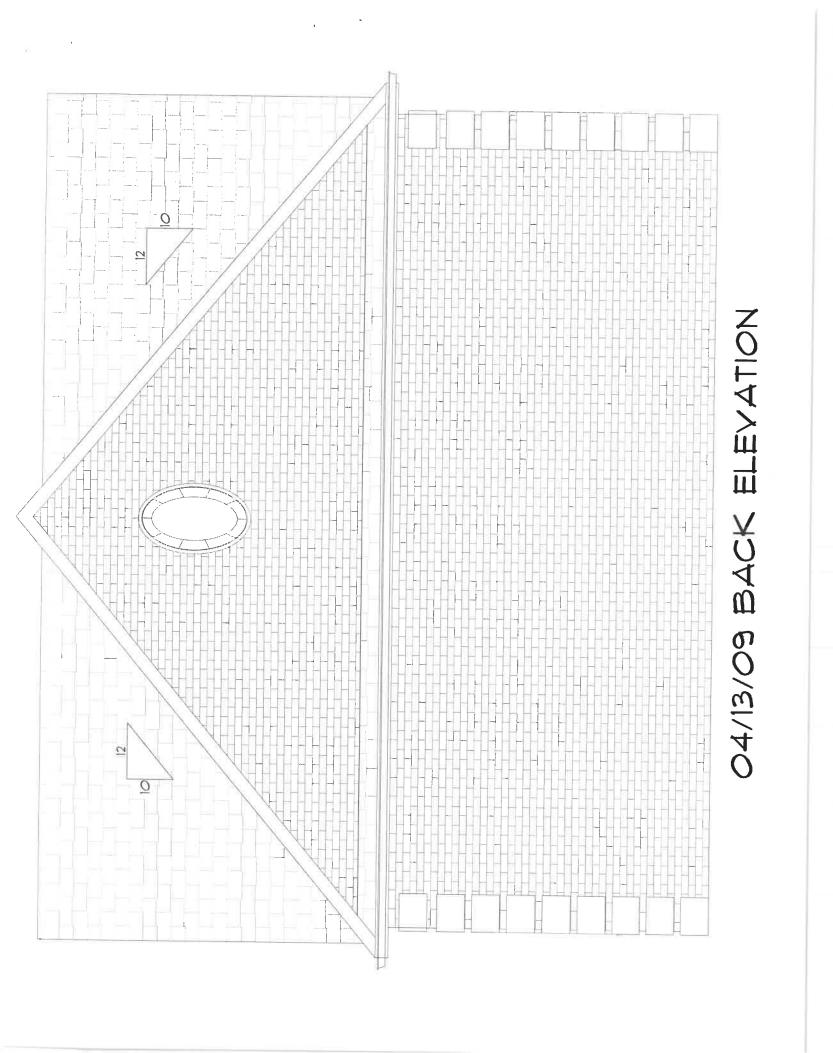


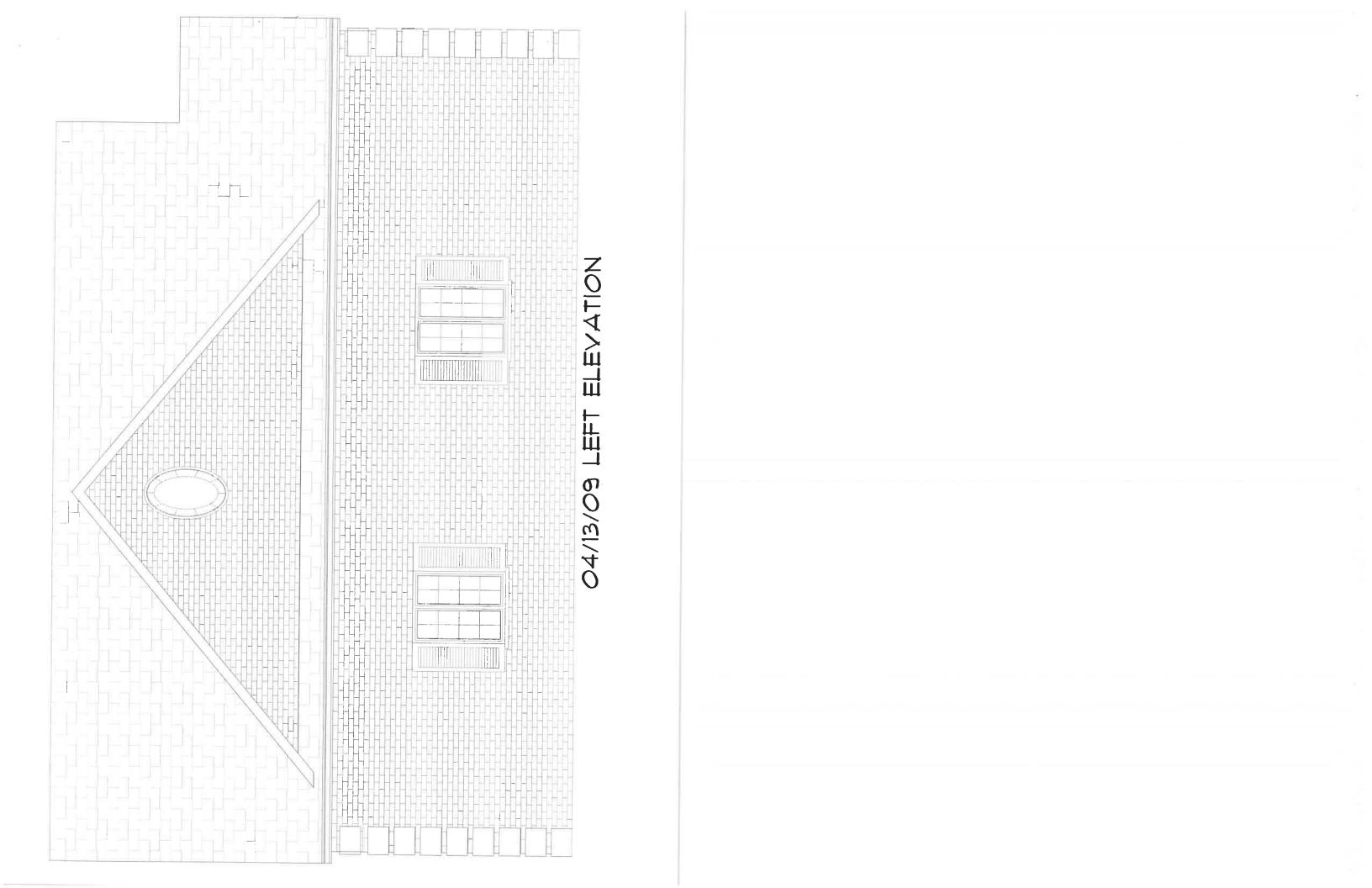




04/13/09 FRONT ELEVATION







ITW Building Components Group, Inc.

13389 Lakefront Drive Earth City, MO 63045 (314) 344-9121
Ohio Engineering Certificate of Authorization Number: 2772
Page 1 of 1 Document ID:1TQS7345Z0413151052

URL: http://ecdrawings.alpeng.com/Third/R<russ.nsf/USA/54A7664B3D2B4E9386257597006BE2BE

Truss Fabricator: R & L Truss

Transmitted From: ritrussepaulding-net.com

Job Identification: 90429--HORNISH -- , **

Model Code: IRC

Truss Criteria: IRC2006/TP1-2002(STD)

Engineering Software: Alpine proprietary truss analysis software. Version 7.40. Truss Design Loads: Roof - 45 PSF @ 1.15 Duration

Floor - N/A

Wind - 90 MPH (ASCE 7-05-Closed)

Notes:

1. Determination as to the suitability of these truss components for the structure is the responsibility of the building designer/engineer of record, as defined in ANSI/TPI 1

Seal Date: 04/13/2009

Scott L. Schurwan Ohio License Number: 53031

2. As shown on attached drawings; the drawing number is preceded by: MOUSR7345

Details: A1001505-GBLLETIM-GABRST05-

Submitted by SLS 14:10:58 04-13-2009 Reviewer: SL

#	Ref	Description	Drawing#	Date
1	91937-	-ATIC1	09103014	04/13/09
2	91938-	-A-1	09103015	04/13/09
3	91939-	-GE1	09103017	04/13/09
4	91940-	-GE2	09103016	04/13/09
5	91941-	-GE3	09103018	04/13/09

ITW Building Components Group, Inc.

13389 Lakefront Drive Earth City, MO 63045 (314) 344-9121
Page 1 of 1 Document ID:1TQS7345Z0413151052 URL: http://ecdrawings.alpeng.com/Third/R<russ.nsf/USA/54A7664B3D2B4E9386257597006BE2BE

Truss Fabricator: R & L Truss

Job Identification: 90429 -- HORNISH -- , **

Model Code: IRC

Truss Criteria: |RC2006/TP1-2002(STD)

Engineering Software: Alpine proprietary truss analysis software. Version 7.40.

Truss Design Loads: Roof - 45 PSF @ 1.15 Duration

Floor - N/A

Wind - 90 MPH (ASCE 7-05-Closed)

Notes:

1. Determination as to the suitability of these truss components for the structure is the responsibility of the building designer/engineer of record, as defined in ANSI/TPI 1Seal Date: 04/13/2009

Scott L. Schurwan Ohio License Number: 53031

2. As shown on attached drawings; the drawing number is preceded by: MOUSR7345

Submitted by SLS 14:10:58 04-13-2009 Reviewer: SL

Revised Trusses

#	Ref	Description	Drawing#	Date
1	91939-	-GE1	09103017	04/13/09
2	91940~	-GE2	09103016	04/13/09
3	91941-	-GE3	09103018	04/13/09

PLT TYP Req'd plate area BC attic room floor foading: LL 7-0-0 to 21-0-0. Calculated horizontal deflection is 0.16" due to dead load. Deflection meets L/360 Roof overhang supports 2.00 psf soffit load. Wind reactions based on WWFRS pressures. (90429--HORNISH -- , ** - ATIC1)

Top chord 2x8 SP 2400f-2.0E

Bot chord 2x10 SP 2400f-2.0E :B2 2x4 SPF

Webs 2x4 SP #3 2 plate(s) require special positioning. Refer to details for special positioning requirements. 20 Gauge and steel section increased by a 1.10 HS, Pave

Design Crit: IRC2006/TP;-2002(STD)

WARMING TRESSES REQUIRE ENTREME CARE IN FARRICATION, HARDLIND, SHIPPIND, INSTALLING AND BRACKETS TO BOSI. (RUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY THE (TRUSS PLATE HISTITUTE, ENTREMET, SUITE 312, ALEMANSIA, VA. 22314) AND WICK, (ROOT TRUSS COUNCIL OF AMERICA, OTHERWISE HARDLING THE STATE OF SHALL HAVE PROPERLY ATTACHED STRUCTURAL PAWELS AND BOTTOM CHORD SHALL A PROPERLY ATTACHED STRUCTURAL PAWELS AND BOTTOM CHORD SHALL A PROPERLY ATTACHED STRUCTURAL PAWELS AND BOTTOM CHORD SHALL BY TABLET AND THE PROPERLY ATTACHED STRUCTURAL PAWELS AND BOTTOM CHORD SHALL BY TABLET AND THE PROPERTY ATTACHED STRUCTURAL PAWELS AND BOTTOM CHORD SHALL BY TABLET AND THE PARTY OF THE PAR ** LIMPORTABIT** "PUBBLISH A COPY OF THIS DESIGN TO THE INSTALLATION COMPROCTOR. ITE BUILDING COMPONENTS GROUP. HES. SMALL HOT BE RESPONSIBLE FOR MAY DEPLATION FROM THIS DESIGN; MAY FAILLINE TO BUILD THE TRUESSES.

IN COMPROMENSE BITH THE COP FRANCISTING, CHANCING, SHIPPING, INSTALLING & BRACING OF TRUESSES.

DESIGN COMPROME WITH APPLICABLE PROVISIONS OF MISS (MATIGNAL DESIGN SPACE, BY AFRA) AND THIS.

COMMETTING PLATES ARE MUDE OF "207-187-1804" (M.H/SS/N) ASTEM ARES GRADE GROUP (M.F.) SALL HOT PLATES TO EACH PACE OF TRUESSES AND, MALESS OTHERWISE LOCATED ON THIS DESIGN, POSTITION PER NOMBINGS 100-1-XT AND THIS DESIGN OF TRUESSES COMPANIES ON THIS DESIGN, POSTITION PER NOMBINGS 100-1-XT BOARDING HOLD FOR THE TRUESS COMPONENTS TO EACH PACE ACCEPTANCE OF PROCESSIONAL BOARDINGS HOLD FOR THE TRUESS COMPONENTS TO EACH PACE ACCEPTANCE OF PROCESSIONAL BOARDINGS HOLD FOR THE TRUESS COMPONENTS TO EACH PACE ACCEPTANCE OF PROCESSIONAL BOARDINGS HOLD FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING IS THE RESPONSIBILITY OF THE BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER PER ANSI/TPI 1 SEC. 2. 40.00 psf; 1650f-1.5E: DF = live foad and 0.15" 10.00 psf; from 1-4-0 scaled 5X6(A1) =:2409 U=14 **W**=3.5" -=328/-328 plate 1.5X4// 0 14-0-0 10-6-0 6X10= Collar-tie braced with continuceiling. Bottom chord checked for 10.00 psf non-concurrent load applied per IRC-06 section 301.5. Truss passed check for 20 psf additional bottom chord live load areas with 42"-high x 24"-wide clearance. 90 mph wind, 15.00 ft mean hgt, ASCE 7-05, CLOSED bidg, Located anywhere in roof, CAT [1, EXP C, wind TC DL=6.0 psf, wind BC DL=6.0 psf. 4X8(**) ∥ 6X6₩ PROFT. -28-0-0 0ver STERIOR DUR. FAC.

SPACING
SPACING
SPACING 4X12(R) ⊞ H0714≡ 82 3X4 Ⅲ 14-0-0 2 Suppg 3-6-0 DWG PREPARED 4X8(**) Ⅲ 6X6/ COMPUTER 14-0-0 6X10≡ INPUT 10.0 10.0 10.0 1.0 45.0 1.15 24.0 acing /-/R/ 25.0 (LOADS & DIMENSIONS) 1.5X4∅ bottom chord live PSE PSE PSE PSF Scale = .2"/Ft.

REF R7345- 91937

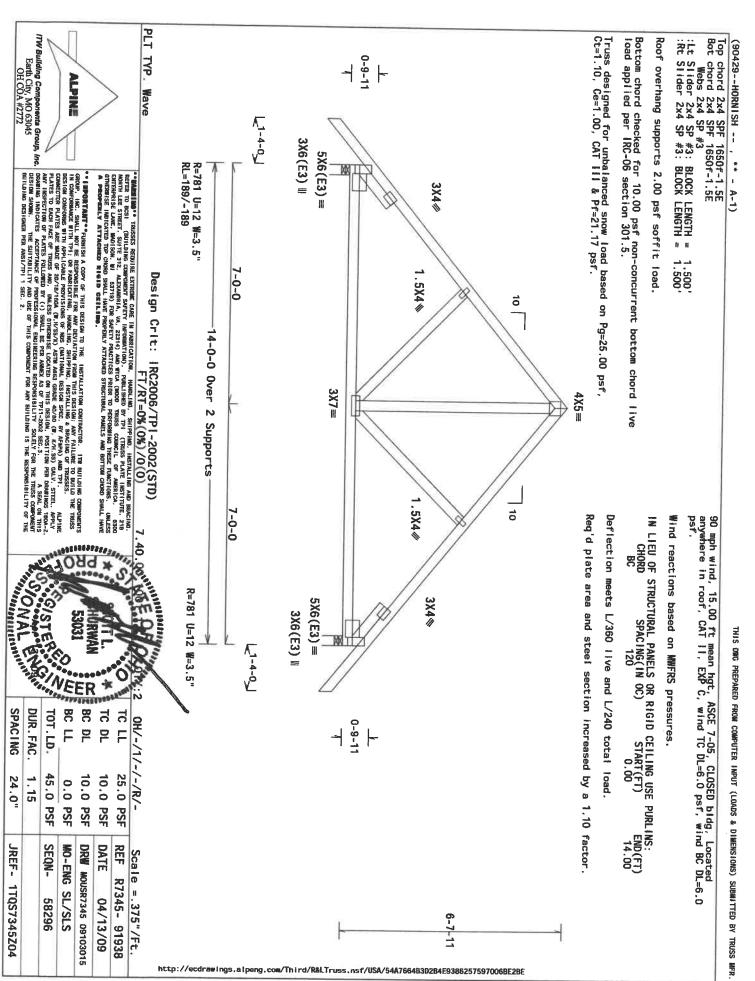
DATE 04/13/09

DRW MOUSR7345 09103014

MO-ENG SL/SLS R=2409 U=14 #=3.5" MO-ENG SEQN-₀ 5X6(A1)≡ SUBMITTED rigid Ξ. 1-4-0 58293 ΛB TRUSS = http://ecdrawings.alpeng.com/Third/R<russ.nsf/USA/54A7664B3D2B4E9386257597006BE2BE

JREF-

1TQS7345Z04



PLT TYP. Wave Note: Req'd plate factor. Deflection meets Truss spaced at 24.0" OC designed to support 1-4-0 top chord outlookers. Cladding load shall not exceed 4.00 PSF. Top chord must not be cut or notched. (90429--HORNISH -- , ** - GE1)
Top chord 2x4 SPF 1650f-1.5E
Bot chord 2x4 SPF 1650f-1.5E
Webs 2x4 SP #3 Bottom chord checked for $10.00~\mathrm{psf}$ non-concurrent bottom chord live load applied per <code>fRC-06</code> section 301.5. Roof overhang 0-9-11 Earth City, MO 63045 OH COA #2772 All Plates R=152 PLF U=13 PLF W=14-0-0

RL=19/-19 PLF

ates Are 1.5X4 Except As Shown.

Design Crit: IRC2006/TPi-2002(STD)

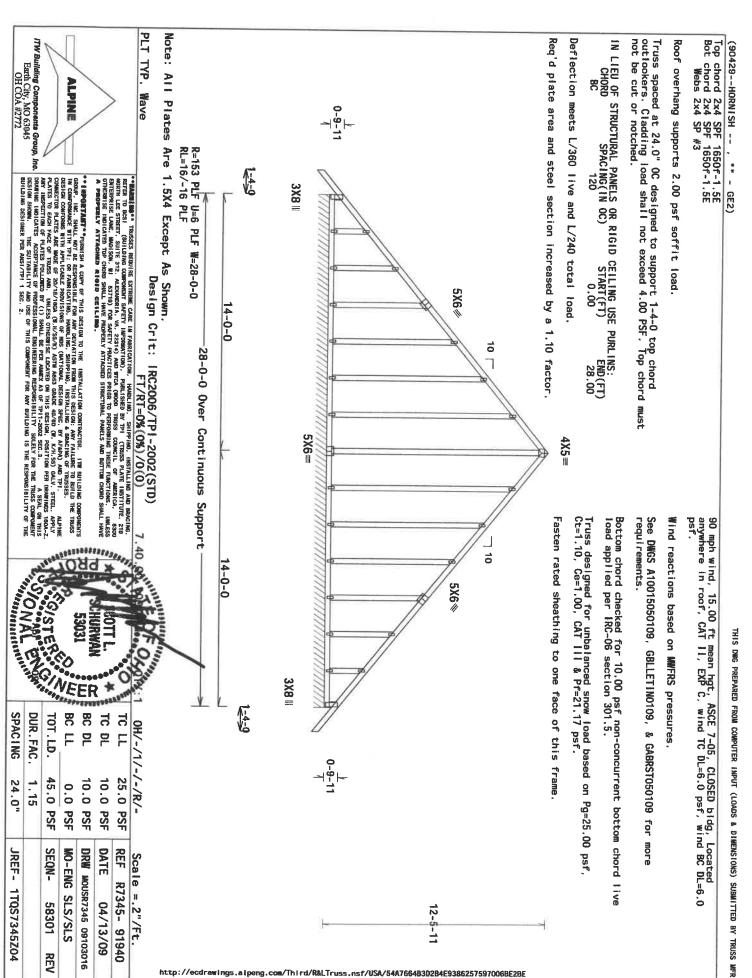
FT/RT=0%(0%)/0(0)

*****PARABILING*** TRUSSES REQUIRE EXTREME CARE IN FARRICATION, HANDLIND, SHIPPINA, INSTITUTION AND REPER TO BOSI (BUILDING COMPONENT SHEETY INFORMATION), PUBLISHED BY TPI (TRUSS PARTE INSTITUTE, AND WITCH (MOOD TRUSS COMENL), OF MERCHAN, OF TRUSS COMENL OF TRUSS COMENLO TRUSS COMENTA CO 1-4-0y supports 2.00 psf soffit load. L/360 live and L/240 total load. 3X8 section ONTRAINT* FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. IT BUILDING COMPONENTS INC. SHALL HOT GE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN; ANY FAILURE TO BUILD THE TRUSS FORMANCE WITH THE TO REPRESENT OF PROPERTY HIS, PARRICHAE, SHIPPINE, HISTALLING & BRACING OF TRUSSES.

CONTRIBUS WITH APPLICABLE PROVISIONS OF HOS (INVIOUND, DESIGN SPEC, BY AFRAY) AND THIS TO EACH FOR PLATES ARE BUILDED BY A PROPERTY OF HOS SHALL HOW THE PROVISIONS OF HOS CONTRIBUTED ONLY STEEL, APPLY TO EACH FACE OF TRUSS AND, UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION PER DEVELOPED FOR THE STALLED BY CITY OF THE TRUSS OF THIS COMPONENT SHOWN. THE SUITMITHELLTY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING IS THE BUILD 6 increased by a 1.10 14-0-0 Over Continuous Support 90 mph wind, 15.00 ft mean hgt, ASCE 7-05, CLOSED bidg, Located anywhere in roof, CAT II, EXP C, wind TC DL=6.0 psf, wind BC DL=6.0 psf, Truss designed for unbalanced snow load based on Pg=25.00 psf. Ct=1.10, Ce=1.00, CAT III & Pf=21.17 psf. IN LIEU OF STRUCTURAL PANELS OR RIGID CEILING USE PURLINS:
CHORD SPACING(IN OC) START(FT) END(FT)
BC 120 0.00 14.00 See DWGS A10015050109, GBLLETIN0109, & requirements. Wind reactions * PRO! rated sheathing to one based on 3X8 K1-4-0 MWFRS pressures. OH/-/1
TC LL
TC DL
BC LL
BC LL
TOT.LD.
DUR.FAC. SPACING MPUTER INPUT (LOADS & DIMENSIONS) GABRST050109 for 25.0 PSF 10.0 PSF 10.0 PSF 10.0 PSF 0.0 PSF 45.0 PSF 1.15 24.0" Scale = .375"/Ft.

REF R7345- 91939

DATE 04/13/09 SEQN-JREF-DRW MOUSR7345 09103017 1TQS7345Z04 58298 REV http://ecdrawlings.alpeng.com/Third/R<russ.nsf/USA/54A7664B3DZB4E9386257597006BE2BE



Note: PLT TYP. Wave (A) scab brace. 80% length of web member. Same size, species & grade or better. Attach with 10d Box or Gun (0.128"x3",min.)nails @ 6" OC. Truss designed for unbalanced snow load based on Pg=25.00 psf. Ct=1.10, Ce=1.00, CAT ||| & Pf=21.17 psf. Bottom chord checked for $10.00~\mathrm{psf}$ non-concurrent bottom chord live load applied per IRC-06 section 301.5. (90429--HORNISH -- , ** - GE3)
Top chord 2x4 SPF 1650f-1.5E
Bot chord 2x4 SPF 1650f-1.5E
Webs 2x4 SP #3 Roof overhang supports 2.00 psf soffit load. All Plates 3X8 **■** 私 R=1027 U=190 W=3.5" RL=660/-660 S Are 1.5X4 Except / PURMISM A COPY OF THIS DESIGN TO THE INSTALLATION COMPRACTOR. IT BUILDING COMPONENTS MOT SE RESPONSIBLE FOR MAY DEVIATION FROM THIS DESIGN; ANY FAILURE TO BUILD THE TRIESS THIS PIECE OF THE CAPTURE, MAINTAIN, SHIPPING, HISTALLING & BRACHING OF TRUESSES.

ALPHRE TO GRANE FOR THIS COMMON THE CONTROL OF THE CAPTURE AND GRANE FOR THE CAPTURE AND THE CAPTURE OF THE PROVISIONS OF MOS (MATIONAL DESIGN SPEC, BY AFRIPA) MAINTAIN THE PROVISIONS OF MOS (MATIONAL DESIGN) AND THE PROVISIONS OF MOS (MATIONAL POST TIME PROMINES TOWN THE CONTROL OF THE THE SOUTH MASS OF THE THE SOUTH AND THE THE SOUTH MASS OF THE SOUTH MASS 3X4 ∅ 3X4≡ 10 3X4∅ 28-0-0 Over 2 Supports R=291 PLF U=15 PLF W=14-0-0 3X7≡ 7≡ 3X4 3X4≡ 10 14-0-0 Deflection meets L/360 live and L/240 total load. See DWGS A10015050109, GBLLETIN0109, & GABRST050109 for requirements. 90 mph wind, 15.00 ft mean hgt, ASCE 7-05, CLOSED bidg, Located anywhere in roof, CAT II, EXP C, wind TC DL=6.0 psf, wind BC DL=6.0 psf. Req'd plate area and steel IN LIEU OF STRUCTURAL PANELS OR RIGID CEILING USE PURLINS:
CHORD SPACING(IN OC) START(FT) END(FT)
BC 120 0.00 28.00 Wind reactions based on NWFRS pressures. 3X8 **■** OH/-/1,
TC LL
TC DL
BC DL
BC LL
TOT.LD.
DUR.FAC.
SPACING increased by a 1.10 factor INPUT (LOADS & DIMENSIONS) 25.0 10.0 10.0 10.0 45.0 1.15 Scale = .2"/Ft.

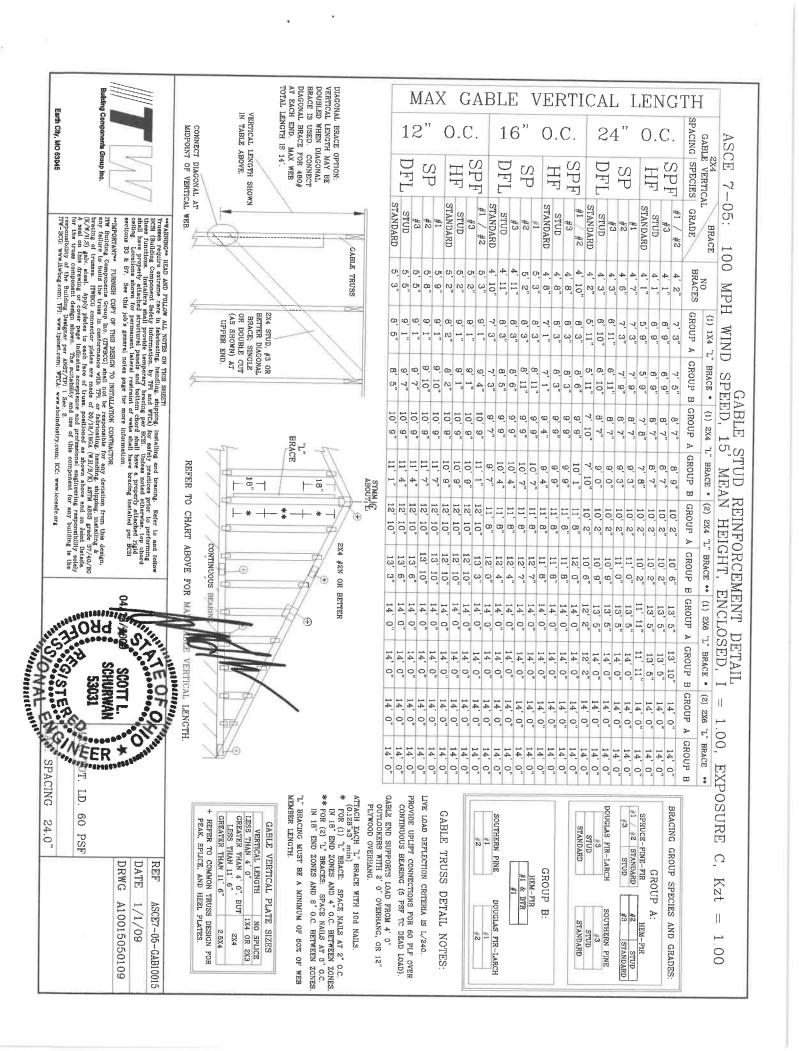
REF R7345- 91941

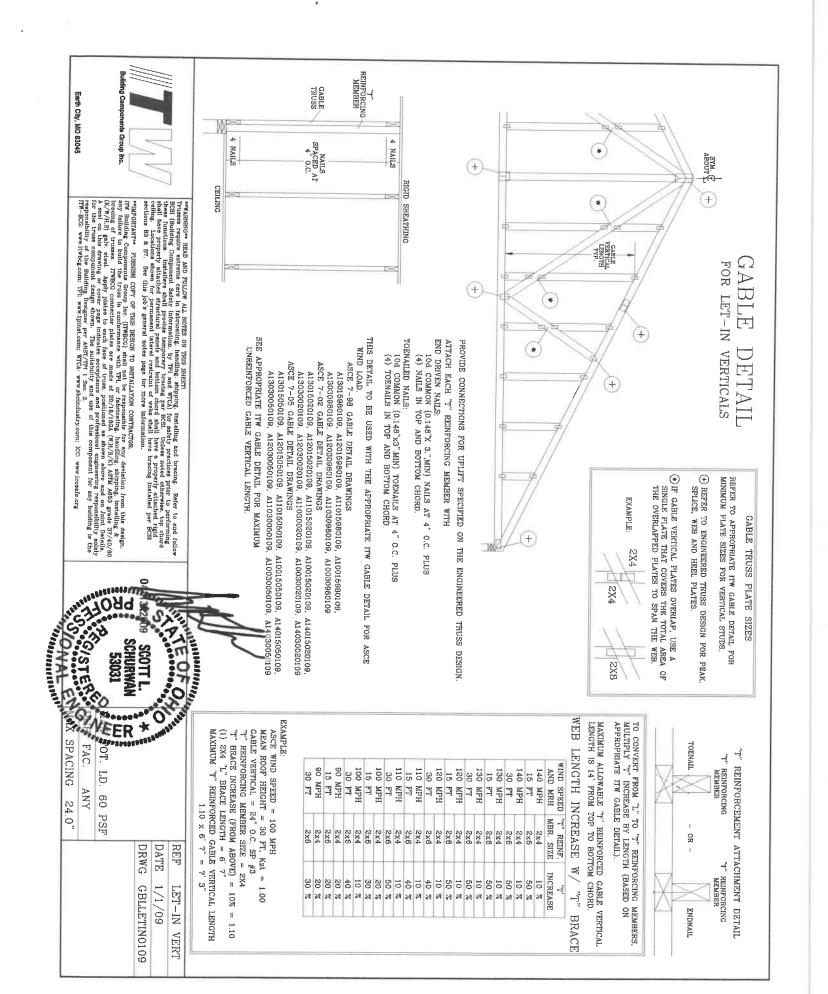
DATE 04/13/09

DRW WOUSR7345 08103018

MO-ENG SLS/SLS MO-ENG SEQN-SUBMITTED 1TQS7345Z04 58320 BY TRUSS REV http://ecdrawings.alpeng.com/Third/R<russ.nsf/USA/54A7664B3D2B4E9386257597006BE2BE

N.





100 MPH, 30FT. MEAN HGT, ASCE 7-05, CLOSED BLDG, LOCATED ANYWHERE IN ROOF, CAT II, EXP C, Kzt = 1.00, WIND TC DL=5.0 PSF, WIND BC DL=5.0 PSF COMMON ASCE 7-05: RESIDENTIAL GABLE END EXPOSURE C WIND BRACING REQUIREMENTS STIFFENERS

SEE ENGINEER'S SEALED DESIGN REFERENCING THIS DETAIL FOR LUMBER, PLATES, AND OTHER INFORMATION NOT SHOWN ON THIS DETAIL. LATERAL CHORD BRACING REQUIREMENTS TOP: CONTINUOUS ROOF SHEATHING BOT: CONTINUOUS CEILING DIAPHRAGM

NAILS: 10d COMMON (0.148"x3") OR BOX (0.128"x3",MIN) NAILS OR GUN (0.125"X 3.",min) NAILS.

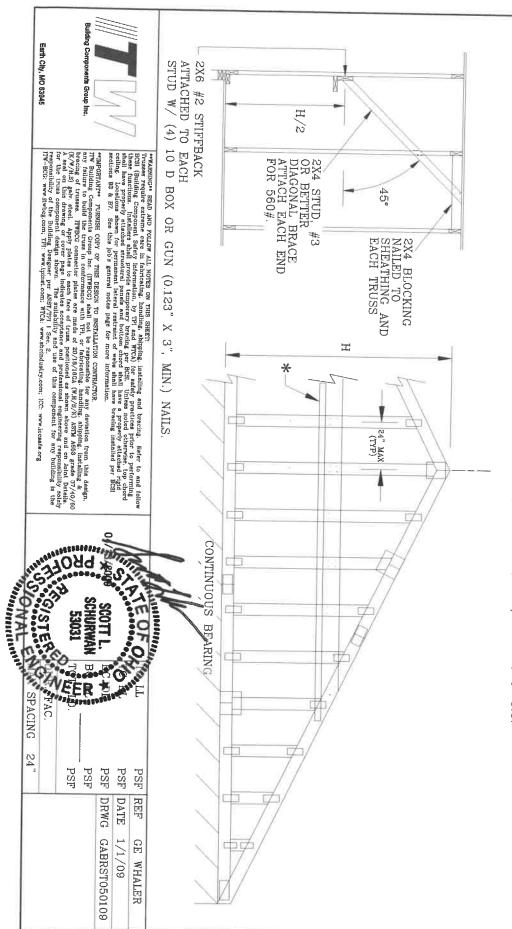
H LESS THAN 4'6" - NO STUD BRACING REQUIRED

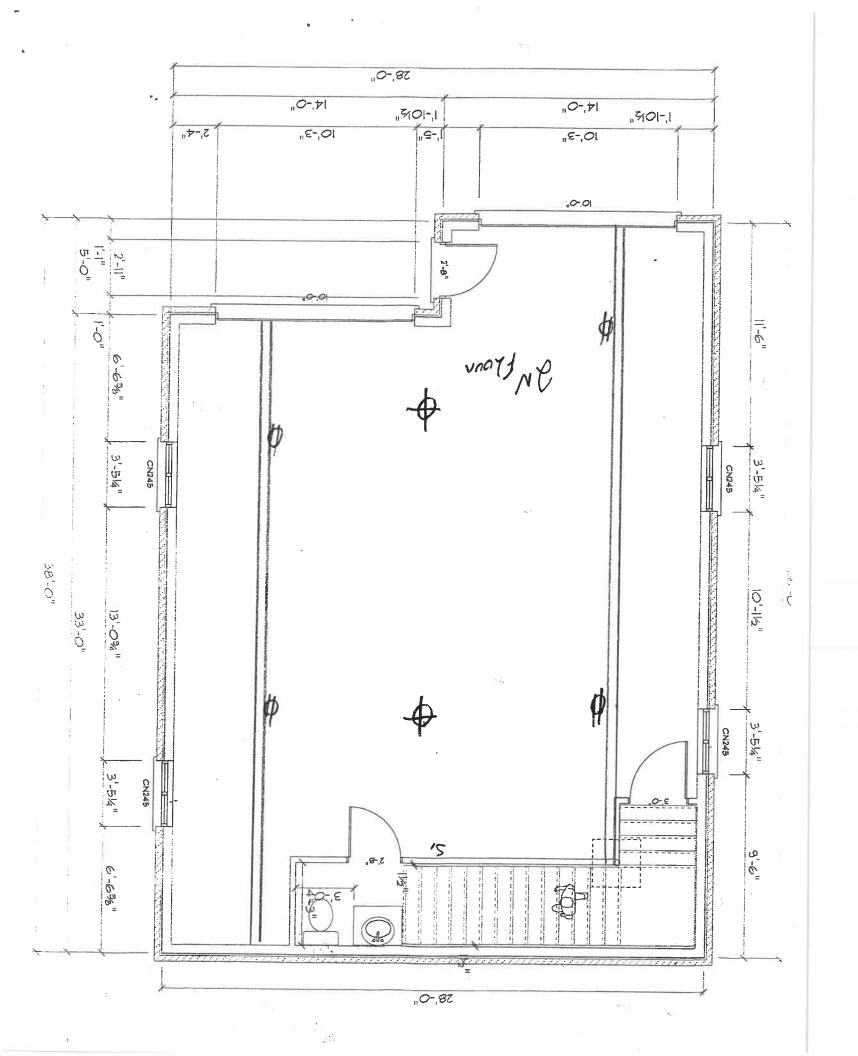
H GREATER THAN 4'6" TO 7'6" IN LENGTH
PROVIDE A 2X6 STIFFBACK AT MID-HEIGHT AND BRACE STIFFBACK
TO ROOF DIAPHRAGM EVERY 6'0" (SEE DETAIL BELOW OR
REFER TO DRAWING A1003005).

GREATER THAN 7'6" TO 12'0" MAX:
PROVIDE A 2X6 STIFFBACK AT MID-HEIGHT AND BRACE
TO ROOF DIAPHRAGM EVERY 4'0" (SEE DETAIL BELOW OR
REFER TO DRWG A1003005).

 $\boldsymbol{\Xi}$

OPTIONAL 2X L-REINFORCEMENT ATTACHED TO STIFFBACK WITH 10D BOX OR GUN (0.128" X 3", MIN.) NAILS @ 6" O.C.







Inspections

Address: 1180 Becca Ln

Napoleon, OH 43545

Applicant: Weisenburger Builders, Inc

Page 1 of 1

Printed: 1/25/2011

Permit Number: EL2009-30

Inspection Date:

1/25/2011

Inspection Number: INSP2011-159

Inspection Type:

Electric Final

Inspector: Tom Zimmerman

Status: Closed Passed? ✓

Required Steps:

Comments:



Inspections

Address: 1180 Becca Ln

1100 Decca Lii

Napoleon, OH 43545

Applicant: Weisenburger Builders, Inc

Page 1 of 1

Printed: 1/25/2011

Permit Number: PL2009-48

Inspection Date:

1/18/2011

Inspection Number: INSP2011-65

Inspection Type: Plumbing Final

Inspector: Tom Zimmerman

Status: Closed Passed? ✓

Required Steps:

Comments:



Inspections

Address: 1180 Becca Ln

Napoleon, OH 43545

Applicant: Weisenburger Builders, Inc

Page 1 of 1

Printed: 1/25/2011

Permit Number: BP2009-147

Inspection Date:

1/25/2011

Inspection Number: INSP2011-160

Inspection Type:

Building Final

Inspector: Tom Zimmerman

Status: Closed Passed? ✓

Required Steps:

Comments:



Inspections

Address: 1180 Becca Ln

Napoleon, OH 43545

Applicant: B.E. Mangas Construction

Page 1 of 1

Printed: 1/25/2011

Permit Number: PL2009-40

Inspection Date:

9/8/2009

Inspection Number: INSP2009-115

Inspection Type:

Plumbing Final

Inspector: Marty Crossland

Status: Complete

Passed? ✓

Required Steps:

Comments:

