2x6 UPPER TOP CHORD

TOE-NAIL KNEEWALL TOP PLATE TO UPPER TOP CHORD W/(2) 10d NAILS EACH SIDE ON SITE BY BUILDER ◓

2x4 TRUSS KNEEWALL END NAIL 2x4 KNEEWALL TOP PLATE TO KNEEWALL STUD W/(2) 16d NAILS.

R6 KNEEWALL ATTACHMENT
N.T.S.

16" & 24" O.C. TRUSS SPACING

ATTACH 2x4 RIDGEBOARD TO TOP FOLD CHORD

BUILDER TO SITE INSTALL LSTAI2 STRAP TIE ACROSS RIDGE W/(3) 10d NAILS EACH END ◓

2X4 RIDGE BOARD

2x4 TOP FOLD CHORD

BUILDER TO SITE NAIL 2x4 RIDGEBOARDS TOGETHER W/(4) 10d NAILS PER BAY

R4 RIDGE DETAIL
N.T.S.

16" & 24" O.C. TRUSS SPACING

2x4 TOP FOLD CHORD

TOE NAIL 2x4 PERIMETER TO 2x4 TOP FOLD CHORD W/(4) 10d NAILS.

BUILDER TO SITE NAIL PERIMETERS TOGETHER W/(3) 10d NAILS PER BAY ◓

TOE NAIL 2x6 PERIMETER TO 2x6 UPPER TOP CHORD W/(4) 10d NAILS.

2x6 UPPER TOP CHORD

2x4 LEDGER/ KNEEWALL STOP (NAIL TO 2X6 PERIMETER W/(2)-10d NAILS @ 24" O.C.)

R3 UPPER FOLD
N.T.S.

16" & 24" O.C. TRUSS SPACING

ENDNAIL 2x6 PERIMETER TO 2x6 TRUSS BOTTOM CHORD W/(3) 16d NAILS

TOENAIL 2x6 PERIMETER TO WALL TOP PLATES W/16d NAILS @ 12" O.C.

FASTEN SHEATHING TO 2x6 PERIMETER W/8d NAILS AT 6" O.C.

1/2" PLYWOOD BEARING SHIM

TYPICAL 2x6 EXTERIOR WALL

R1 HEEL BEARING
N.T.S.

16" & 24" O.C. SPACING

TOENAIL TRUSS BOTTOM CHORD TO MARRIAGE WALL TOP PLATE W/(1) 16d NAIL EACH SIDE

FASTEN SHEATHING TO 2x10 PERIMETER W/8d NAILS AT 6" O.C.

TYPICAL KNEEWALL STUD

2x4 TRUSS KNEEWALL END NAIL 2x4 KNEEWALL BOTTOM PLATE TO KNEEWALL STUD W/(2) 16d NAILS.

BUILDER TO ANGLE NAIL 2x4 KNEEWALL SOLE PLATE TO 2x6 BOTTOM CHORD W/(2) 10d NAILS EACH SIDE ◓

1/2" PLYWOOD BEARING SHIM

TYPICAL 2x4 MARRIAGE WALL

R5 M.W. BEARING
N.T.S.

16" & 24" O.C. TRUSS SPACING

T.R. ARNOLD & ASSOCIATES, INC. 4783 Chester Dr. Elkhart, IN 46516

State(s) MAINE

Accredited Evaluation and Inspection Agency
This document is certified as being in conformance with LISTED CODES

Aug 8, 2017

Approved By

Approval of this document does not authorize or approve any omission or deviation from the requirements of applicable State Laws.
TRA APPROVAL LIMITED TO FACTORY-BUILT MODULES ONLY.

ENGINEERING STAMPS

MTH 18A MITEK HINGE PLATE

R2 HINGE PLATE
N.T.S.

16"&24" O.C. TRUSS SPACING

- ● MATERIAL TO BE SUPPLIED AND INSTALLED ON SITE BY THE COMPANY.
- ◓ MATERIAL ONLY TO BE SUPPLIED BY THE COMPANY; INSTALLED ON SITE BY THE BUILDER.
- ○ MATERIAL TO BE SUPPLIED AND INSTALLED ON SITE BY THE BUILDER.

9/12 TRUSS @ 24" O.C.
50#GSL

9/12 TRUSS @ 24" O.C.
50#GSL

FASTENER IDENTIFICATION CHART	
FASTENER ID	DIMENSIONS
8d NAILS	0.131 x 2.5"
10d NAILS	0.148 x 3"
16d NAILS	0.162 x 3.5"

NEW ENGLAND STATES
MAINE - VERMONT
NEW HAMPSHIRE
MASSACHUSETTS
CONNECTICUT
RHODE ISLAND

NOTE:

UNLESS OTHERWISE NOTED ALL FASTENING FALLS UNDER THE PRESCRIPTIVE REQUIREMENTS DESCRIBED IN THE IRC, SECTION 602 AND/OR THE WFCM

PROTOTYPE

NEW ENGLAND HOMES
277 LOCUST ST., SUITE B, DOVER, NH 03820

NEH ROOF TRUSS CONNECTIONS

SCALE: N.T.S.

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 11/15/17

Builder to check appropriate box, sign, date, and return to NEH. Plans not checked, signed, and dated will be returned to Builder and subject to renewal from Production Scheduling.

PERMIT PLANS

I HAVE REVIEWED THESE PLANS FOR ACCURACY AND HEREBY AUTHORIZE N.E.H. TO DO THE

☐ THERE ARE NO CHANGES TO THIS PLAN, RELEASE THE JOB FOR PRODUCTION.

☐ REVISE THE PLANS AS NOTED AND RELEASE THESE PLANS FOR PRODUCTION.

☐ REVISE THESE PLANS AS NOTED AND SEND ME ANOTHER SET OF PERMIT PLANS TO RE

Signature

NEW ENGLAND HOMES INDEPENDENT BUILDERS DULY AUTHORIZED AGENT PER CONTRACT AGREEMENT

NOTE: ANY & ALL blocked shipped boxes for the site completion of the manufactured product is ULTIMATELY the SOLE RESPONSIBILITY OF THE BUILDER LISTED BELOW to build and stick.

New England Homes
277 Locust Street, Suite B
Dover, NH 03820
www.newenglandhomes.net
(telephone)800.800.8851
(fax)603.418.8540

CMH, INC

Structure Model: COLONIAL

DETAILS

N.T.S.

Drawn: 3/30/17 JMB

Revisions

3/30/17	RTA	
4/3/17	RTA	
4/4/17	RTA	
4/6/17	RTA	Builder:
6/8/17	RTA	
7/28/17	RTA	Scale:

Revision: 1

Sheet: A-13

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