

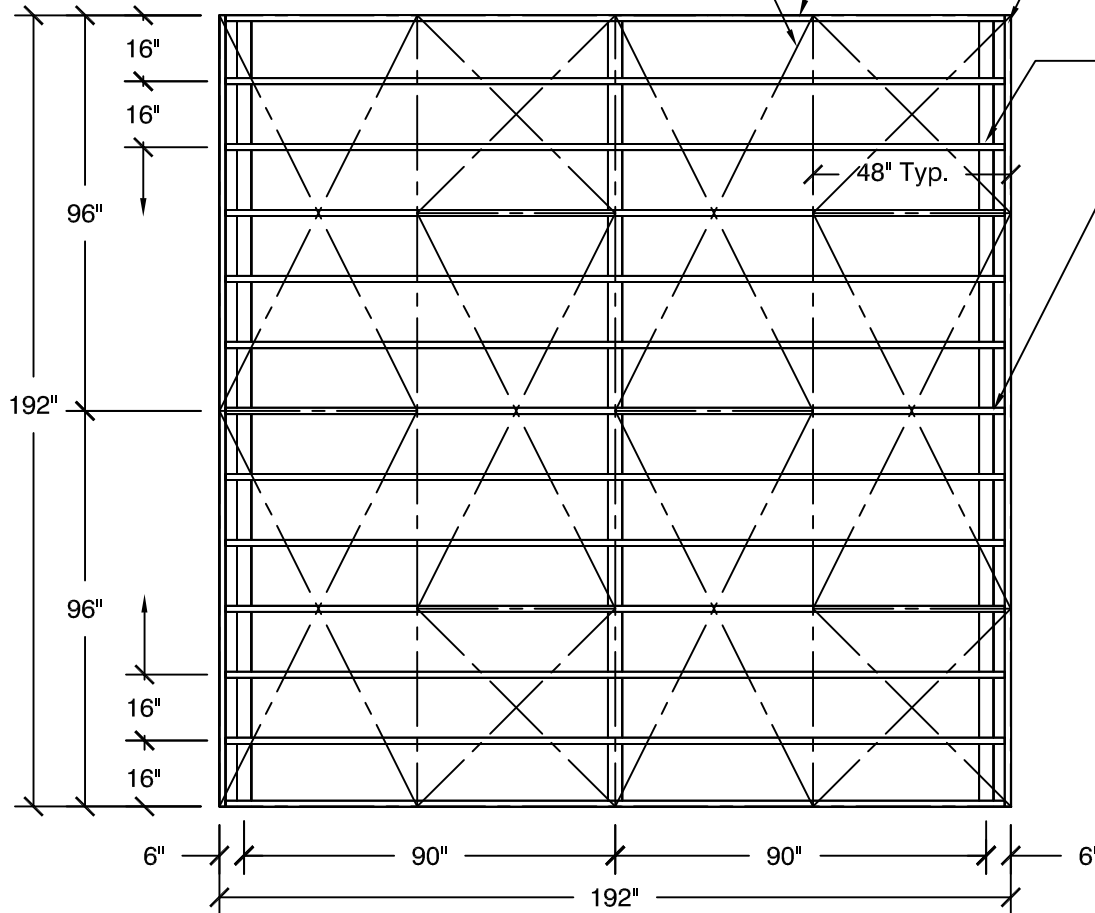
5/8" thick WB Treated Floor Sheeting
 Secure floor decking to Joists w/ 8d nails
 @ 6" o.c. at Edge & 12" o.c. at Intermediate supports

2 x 8 TREATED Band Board
 Secure Bond @ corners w/
 (3) 16d nails

Floor joist to box
 sill w/(3) 16d nails,
 at ea. joists (TYP.)

2 x 8 TREATED
 Floor Joist

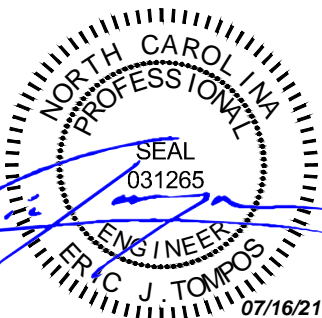
4 x 4 TREATED
 Runners



A
1 **16' x 16' FLOOR FRAMING**
 SCALE: 1/4" = 1'-0"

*** NOTES:

- 1) FLOOR CAN BE UPGRADED TO 3/4" TREATED PLYWOOD.
- 2) IF THE 5/8" SQUARE EDGE OSB OPTION IS CHOSEN, SOLID BLOCKING MUST BE PROVIDED BETWEEN JOISTS AT SEAMS.
- 3) FOLLOW LOCAL BUILDING CODES FOR FOUNDATION REQUIREMENTS.



NTA Engineering, PC, 305 N Oakland Ave
 Nappanee, Indiana 46550
 Engineering COA No. C-4764

These documents are applicable only to the elements and loading criteria specifically provided herein. These documents shall not be construed in any way to specify, certify or design any aspects of the building not contained herein. Specified design criteria are based solely on information provided by the client and must be verified and approved by the local authority having jurisdiction. NTA is not responsible for fabrication or erection. If it is suspected that these documents have been modified, substituted or altered in any way, contact NTA at (574) 773-7975 to obtain a file copy.



16'-0" GABLE BUILDING WOOD FLOOR FRAMING		DWD BY: S. Breilfeld		Last Revision March 8, 2012
SITE A	ADDRESS 1000 Terres Dr. Monroe, MI 48162	SCALE As Noted	SHEET	

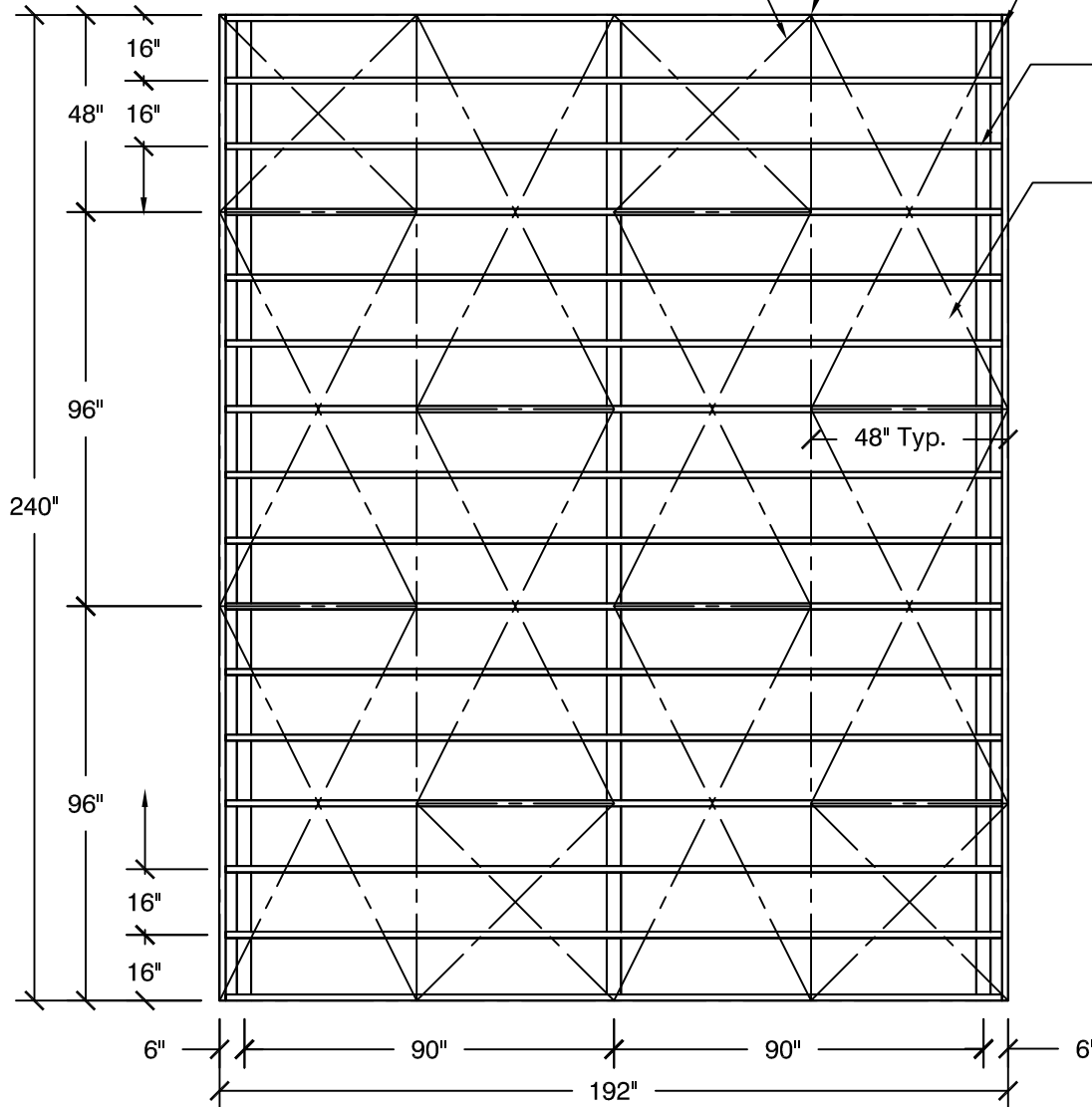
5/8" thick WB Treated Floor Sheeting
 Secure floor decking to Joists w/ 8d nails
 @ 6" o.c. at Edge & 12" o.c. at Intermediate supports

2 x 8 TREATED Band Board
 Secure Bond @ corners w/
 (3) 16d nails

Floor joist to box
 sill w/(3) 16d nails,
 at ea. joists (TYP.)

2 x 8 TREATED
 Floor Joist

4 x 4 TREATED
 Runners

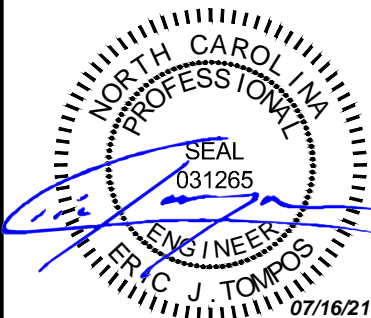


16' x 20' FLOOR FRAMING

SCALE: 1/4" = 1'-0"

*** NOTES:

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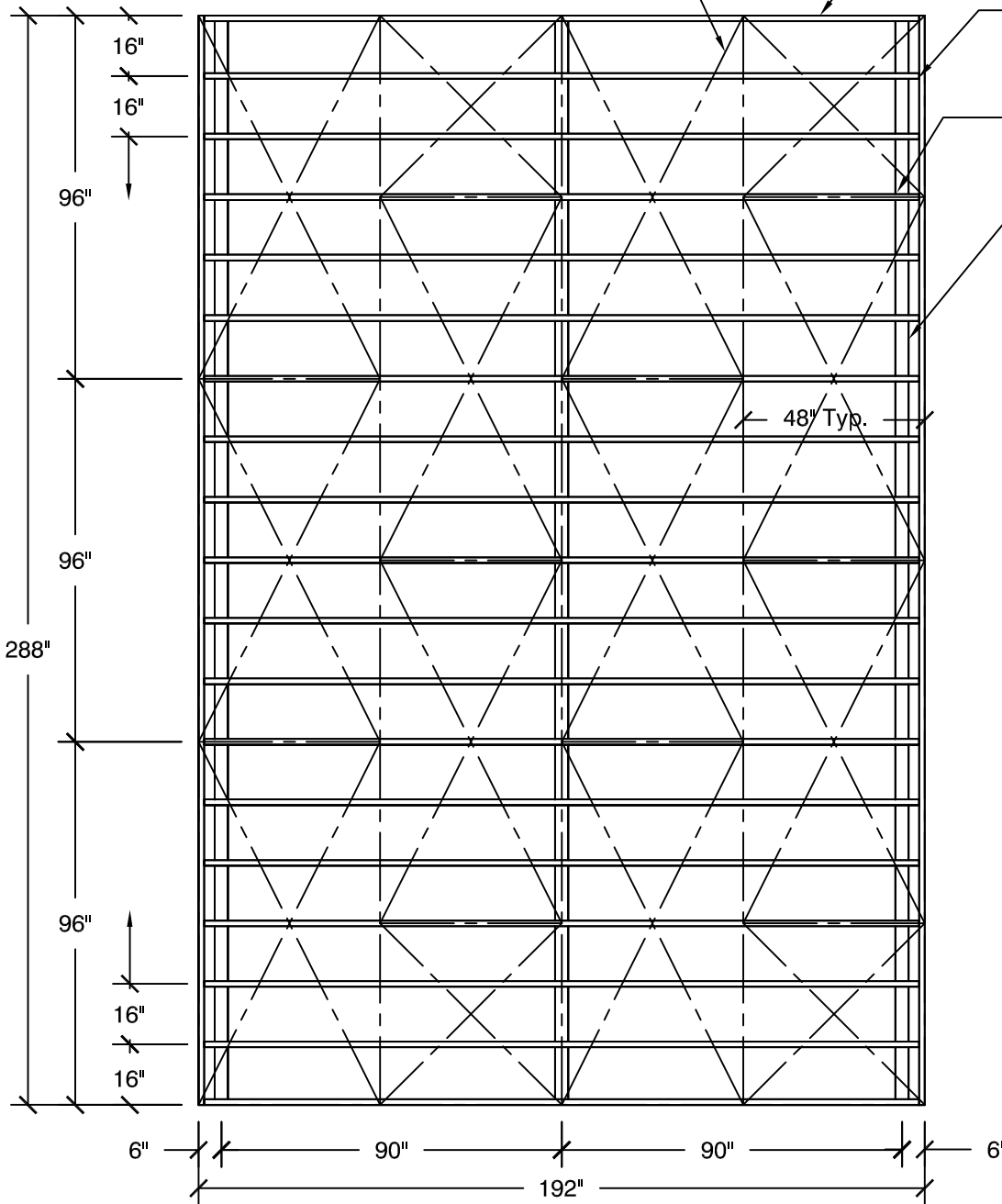
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16'-0" GABLE BUILDING WOOD FLOOR FRAMING			
<small>SITE</small> A	<small>ADDRESS</small> 1000 Terres Dr. Monroe, MI 48162	<small>DWG BY:</small> S. Breilfeld	<small>Last Revision</small> March 8, 2012
<small>SCALE</small> As Noted	<small>SHEET</small>		

5/8" thick WB Treated Floor Sheeting
 Secure floor decking to Joists w/ 8d nails
 @ 6" o.c. at Edge & 12" o.c. at Intermediate supports

2 x 8 TREATED Band Board
 Secure Bond @ corners w/
 (3) 16d nails



Floor joist to box sill w/(3) 16d nails, at ea. joists (TYP.)

2 x 8 TREATED Floor Joist

4 x 4 TREATED Runners

48" Typ.



16' x 24' FLOOR FRAMING

SCALE: 1/4" = 1'-0"

*** NOTES:

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- 3) FOLLOW LOCAL BUILDING CODES FOR FOUNDATION REQUIREMENTS.

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16'-0" GABLE BUILDING WOOD FLOOR FRAMING

DATE	ADDRESS	DWG BY:	Last Revision
A	1000 Terres Dr. Monroe, MI 48162	S. Breilfield	March 8, 2012
SCALE	As Noted		SHEET

5/8" OSB OR CDX TREATED PLYWOOD
 SECURE FLOOR DECKING TO FLOOR JOIST
 WITH 0.131 x 2.5" long 8d NAILS @ 6" O.C.
 @ EDGES & 12" O.C.
 @ INTERMEDIATE SUPPORTS

2x8 P.T. JOISTS @ 16" O.C. (TYP)...
 SECURE JOIST TO BOX SILL @ EACH JOIST WITH
 (3) 0.162 dia. x 3.5" long 16d NAILS

4x4 P.T. RUNNERS (TYP)...
 TOE NAIL FLOOR JOIST TO RUNNERS
 WITH (3) 0.162x3.5" TOE NAILS
 @ EACH JOIST / RUNNER INTERSECTION

PRESSURE TREATED WOOD SHIMS
 FOR LEVELING WHEN NECESSARY

4" X 12" X 12" SOLID CONC. BLOCK
 @ 48" O.C. (TYP) @ EACH RUNNER

SHEATHING GRADE 3/8" EZ PANEL
 BOARD NAILED WITH
 0.131 dia. x 2.5" long 8d NAILS
 @ 4" O.C. edge on wall with door
 6" o.c. edge 6" o.c. field all other walls

@ INTERMEDIATE SUPPORTS.
 2 X 4 SPF STUD @ 24" O.C.
 2 X 4 SPF BOTTOM PLATE

BOTTOM PLATE TO PERIMETER BEAM w/ 0.148x3"
 NAILS TOED @ 4" O.C.

(4) 0.162x3.5" NAILS INTO
 EACH FLOOR JOISTS
 2 x 8 P.T. BOND BOARD

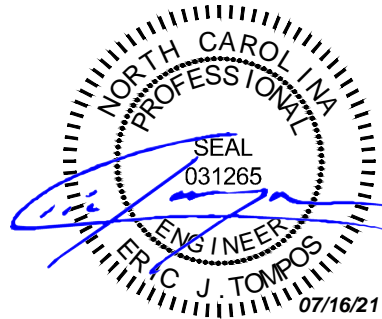
30" SINGLE HELIX ANCHOR
 MODEL MTE-30 AS MFD.
 BY TIEDOWN ENGINEER, ATLANTA, GA.
 WITH IN 24" +/- OF CORNERS & 72" +/- O.C. MAX.
 OR AS REQUIRED BY LOCAL CODE
 30 DEGREES TO VERTICAL IN THIS PLANE (TYP)

WOOD FLOOR FRAMING DETAIL

SCALE: 3/4" = 1'-0"

NOTES:

1. WHEN MONOLITHIC SLAB IS USED, THIS FLOOR FRAMING IS NOT REQUIRED
2. ALL MATERIALS AND LABOR SHALL MEET OR EXCEED APPLICABLE LOCAL CODES.
3. ALL LUMBER TO BE NO. 2 GRADE SPRUCE PINE FIR OR EQUIVALENT
4. THIS FLOOR FRAMING PLAN IS FOR THE BACKYARD PRODUCTS, LLC 12' WIDE GABLE ANY DEVIATION OR MODIFICATION IS STRICTLY PROHIBITED.
5. IN THE EVENT OF A DIMENSIONAL OR MATERIAL DISCREPANCY, NOTIFY BACKYARD PRODUCTS, LLC



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Depth Dim. "A "	16'-0" Base	20'-0"	24'-0"	28'-0"		
Gable Style 16'-0" wide by:	X					



16'-0" GABLE STYLE BUILDING

SIZE: A	ADDRESS: 1000 Tennes Drive, Monroe, MI 48162	DWG BY: Ken Sutter	Last Revision: July 15, 2021
SCALE: As Noted	(800) 221-1949	SHEET: 7 of 7	