

TOWN OF WAPPINGER



RECEIVED

SEP 25 2024

Zoning Board of Appeals  
Town of Wappinger

PLANNING BOARD & ZONING BOARD OF APPEALS

20 MIDDLEBUSH ROAD  
WAPPINGERS FALLS, NY 12590  
PH: 845-297-6256  
Fax: 845-297-0579

Application for an Area Variance

Appeal No.: 24-7833

Date: 9-25-24

TO THE ZONING BOARD OF APPEALS, TOWN OF WAPPINGER, NEW YORK:

I (We), Christopher and Lauren Hernandez residing at 106 Peter Dr.  
Wappingers Falls N.Y. 12590, (phone) (914) 474-1066, hereby,  
appeal to the Zoning Board of Appeals from the decision/action of the Zoning Administrator,  
dated 9-24-24, and do hereby apply for an area variance(s).

Premises located at: 106 Peter Dr., Wappingers Falls, N.Y. 12590  
Tax Grid No.: 6257-03-058281  
Zoning District: R-40

1. Record Owner of Property:

Christopher and Lauren Hernandez  
Address: 106 Peter Dr., Wappingers Falls, N.Y. 12590  
Phone Number: (914) 474-1066  
Owner Consent dated: 9-25-24

Signature: [Signature]  
Print Name: Christopher Hernandez

2. Variance(s) Request:

Variance No. 1

I (We) hereby apply to the Zoning Board of Appeals for a variance(s) of the following  
requirements of the Zoning Code.

240-37

(Indicate Article, Section, Subsection and Paragraph)

Required: Rear Yard 50'

Applicant(s) can provide: 25'

Thus requesting: 35'

To allow: Construction of a 12' x 18' shed

Town of Wappinger Zoning Board of Appeals  
Application for an Area Variance  
Appeal No.: 24-7833

**Variance No. 2**

I (We) hereby apply to the Zoning Board of Appeals for a variance(s) of the following requirements of the Zoning Code.

(Indicate Article, Section, Subsection and Paragraph)

Required: \_\_\_\_\_  
Applicant(s) can provide: \_\_\_\_\_  
Thus requesting: \_\_\_\_\_  
To allow: \_\_\_\_\_

**3. Reason for Appeal** (Please substantiate the request by answering the following questions in detail. Use extra sheet, if necessary):

- A. If your variance(s) is (are) granted, how will the character of the neighborhood or nearby properties change? Will any of those changes be negative? Please explain your answer in detail.

Our proposed placement hides the shed from all our neighbors and the street. The shed is painted to match the house, adding character.

- B. Please explain why you need the variance(s). Is there any way to reach the same result without a variance(s)? Please be specific in your answer.

The west side of the property is a steep incline. We are pushing shed to the south directly behind the house preserving flat area of yard and hiding the shed in dense wooded area. (See aerial view attachment.)

- C. How big is the change from the standards set out in the zoning law? Is the requested area variance(s) substantial? If not, please explain in detail why it is not substantial.

If we proposed a 12'x12' shed we would be allowed to place it in the proposed location. I have many tools and need the extra space 6' doesn't seem substantial. I don't want two sheds on the property, but this would be allowed (2 12'x12' sheds)

- D. If your variance(s) is (are) granted, will the physical environmental conditions in the neighborhood or district be impacted? Please explain in detail why or why not.

Absolutely not. We fully intend to plant around the shed to add charm to the physical environment.

Town of Wappinger Zoning Board of Appeals  
Application for an Area Variance  
Appeal No.: 24-1833

E. How did your need for an area variance(s) come about? Is your difficulty self-created?

Please explain your answer in detail.

I am a handy guy who is an electrician by trade, a carpenter taught by my grandfather, and an avid gardener. I have lots of tools for these hobbies requiring a larger shed.

F. Is your property unique in the neighborhood that it needs this type of variance? Please explain your answer in detail.

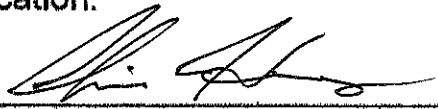
No, other than steep grade on West side making it difficult to access a shed if placed on incline.

4. List of attachments (Check applicable information)

- ( ) Survey dated: \_\_\_\_\_, Last revised \_\_\_\_\_ and  
Prepared by: \_\_\_\_\_
- ( ) Plot Plan dated: \_\_\_\_\_
- (X) Photos over head view, picture of dense woods behind home at proposed location.
- ( ) Drawings dated: \_\_\_\_\_
- (X) Letter of Communication which resulted in application to the ZBA.  
(e.g., recommendation from the Planning Board/Zoning Denial)  
Letter from: Barbara Roberti Dated: 9-24-24
- ( ) Other (Please list): \_\_\_\_\_

5. Signature and Verification

Please be advised that no application can be deemed complete unless signed below. The applicant hereby states that all information given is accurate as of the date of application.

SIGNATURE:   
(Appellant)

DATED: 9-25-24

SIGNATURE: \_\_\_\_\_  
(If more than one Appellant)

DATED: \_\_\_\_\_



TOWN OF WAPPINGER



PLANNING BOARD & ZONING BOARD OF APPEALS

20 MIDDLEBUSH ROAD  
WAPPINGERS FALLS, NY 12590  
PH: 845-297-6256  
Fax: 845-297-0579

Owner Consent Form

Project No: 24-7833 Date: 9-25-21  
Grid No.: 0257-03-058281 Zoning District: R-40

Location of Project:

106 Peter Dr. Wappingers Falls, N.Y. 12590

Name of Applicant:

Chris and Lauren Hernandez (914) 474-1066  
Print name and phone number

Description of

Project: Build a 12'x18' shed

I Chris Hernandez, owner of the above land/site/building  
hereby give permission for the Town of Wappinger to approve or deny the above application in  
accordance with local and state codes and ordinances.

9-25-21  
Date

(914) 474-1066  
Owner's Telephone Number

Christopher Hernandez  
Owner's Signature  
Print Name and Title \*\*\*

\*\*\* If this is a Corporation or LLC, please provide documentation of authority to sign.

If this is a subdivision application, please provide a copy of the deed.

**FOR OFFICE USE ONLY**

1. THE REQUESTED VARIANCE(S) ( ☐ ) **WILL** / ( ☐ ) **WILL NOT** PRODUCE AN UNDESIRABLE CHANGE IN THE CHARACTER OF THE NEIGHBORHOOD.
2. ~~( ☐ ) **YES** / ( ☐ ) **NO**, SUBSTANTIAL DETRIMENT WILL BE CREATED TO NEARBY PROPERTIES.~~
3. THERE ( ☐ ) **IS (ARE)** / ( ☐ ) **IS (ARE)** NO OTHER FEASIBLE METHODS AVAILABLE FOR YOU TO PURSUE TO ACHIEVE THE BENEFIT YOU SEEK OTHER THAN THE REQUESTED VARIANCE(S).
4. THE REQUESTED AREA VARIANCE(S) ( ☐ ) **IS ( ARE)** NOT SUBSTANTIAL.
5. THE PROPOSED VARIANCE(S) ( ☐ ) **WILL** / ( ☐ ) **WILL NOT** HAVE AN ADVERSE EFFECT OR IMPACT ON THE PHYSICAL OR ENVIRONMENTAL CONDITIONS IN THE NEIGHBORHOOD OR DISTRICT.
6. THE ALLEGED DIFFICULTY ( ☐ ) **IS** / ( ☐ ) **IS NOT** SELF-CREATED.

**CONCLUSION:** THEREFORE, IT WAS DETERMINED THE REQUESTED VARIANCE IS  
( ☐ ) **GRANTED**      ( ☐ ) **DENIED**

**CONDITIONS / STIPULATIONS:** The following conditions and/or stipulations were adopted by the resolution of the Board as part of the action stated above:

( ☐ ) **FINDINGS & FACTS ATTACHED.**

**DATED:** \_\_\_\_\_

ZONING BOARD OF APPEALS  
TOWN OF WAPPINGER, NEW YORK

**BY:** \_\_\_\_\_  
(Chairman)

**PRINT:** \_\_\_\_\_

# Short Environmental Assessment Form

## Part 1 - Project Information

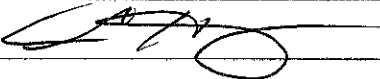
### Instructions for Completing

**Part 1 – Project Information.** The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

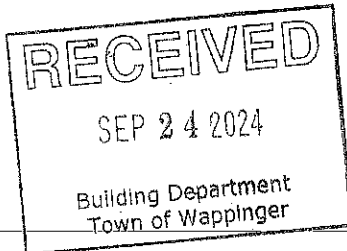
Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

<b>Part 1 – Project and Sponsor Information</b>			
Name of Action or Project:			
Project Location (describe, and attach a location map): <i>106 Peter Drive</i>			
Brief Description of Proposed Action: <i>Build a 12' x 18' shed</i>			
Name of Applicant or Sponsor: <i>Chris &amp; Lauren Hernandez</i>		Telephone: <i>(914) 474-1066</i>	
		E-Mail: <i>Hernandez.wired@yahoo.com</i>	
Address: <i>106 Peter Dr.</i>			
City/PO: <i>Wappingers Falls</i>		State: <i>N.Y.</i>	Zip Code: <i>12598</i>
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			NO <input type="checkbox"/>
			YES <input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval:			NO <input type="checkbox"/>
			YES <input checked="" type="checkbox"/>
3. a. Total acreage of the site of the proposed action?		<i>.91</i> acres	
b. Total acreage to be physically disturbed?		<i>0</i> acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		<i>.91</i> acres	
4. Check all land uses that occur on, are adjoining or near the proposed action:			
<input type="checkbox"/> Urban <input type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other(Specify): <input type="checkbox"/> Parkland			

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?	NO	YES	
If Yes, identify: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Are public transportation services available at or near the site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements?	NO	YES	
If the proposed action will exceed requirements, describe design features and technologies: N/A	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply?	NO	YES	
If No, describe method for providing potable water: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities?	NO	YES	
If No, describe method for providing wastewater treatment: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____			

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input type="checkbox"/> Wetland <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Suburban		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16. Is the project site located in the 100-year flood plain?	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes,	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a. Will storm water discharges flow to adjacent properties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)? If Yes, explain the purpose and size of the impoundment:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe:	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b>  Applicant/sponsor/name: <u>Chris Hernandez</u> Date: <u>9/17/24</u> Signature: <u></u> Title: <u>OWNER</u>		





*X Revised X*  
**TOWN OF WAPPINGER BUILDING DEPARTMENT**

20 Middlebush Road, Wappingers Falls, N.Y. 12590

telephone: 845-297-6256 fax: 845-297-0579

**APPLICATION FOR BUILDING PERMIT**

**APPLICATION TYPE:** ☒ Residential **ZONE:** R 10 **DATE:** 9-24-24  
☐ New Construction ☐ Commercial **APPL #:** \_\_\_\_\_ **PERMIT #:** \_\_\_\_\_  
☐ Renovation/Alteration ☐ Multiple Dwelling **GRID:** \_\_\_\_\_

**APPLICANT NAME:** Chris & Lauren Hernandez

**ADDRESS:** 106 Peter Dr.

**TEL #:** \_\_\_\_\_ **CELL:** (914) 474-1066 **FAX #:** \_\_\_\_\_ **E-MAIL:** Hernandez.wired@yahoo.com

**NAME OWNER OF BUILDING/LAND:** \_\_\_\_\_

**\*PROJECT SITE ADDRESS\*:** 106 Peter Dr., Wappingers Falls, N.Y. 12590

**MAILING ADDRESS:** 106 Peter Dr., Wappingers Falls, N.Y. 12590

**TEL #:** \_\_\_\_\_ **CELL:** (914) 474-1066 **FAX #:** \_\_\_\_\_ **E-MAIL:** Hernandez.wired@yahoo.com

**BUILDER/CONTRACTOR DOING WORK:**

**COMPANY NAME:** TUFF SHED (Home Depot)

**ADDRESS:** \_\_\_\_\_

**TEL #:** \_\_\_\_\_ **CELL:** \_\_\_\_\_ **FAX #:** \_\_\_\_\_ **E-MAIL:** \_\_\_\_\_

**DESIGN PROFESSIONAL NAME:**

**TEL #:** \_\_\_\_\_ **CELL:** \_\_\_\_\_ **FAX #:** \_\_\_\_\_ **E-MAIL:** \_\_\_\_\_

**APPLICATION FOR:** 12' x 18' SHED

**SETBACKS:** FRONT: 185' REAR: 15' L-SIDEYARD: 87' R-SIDEYARD: 100'

**SIZE OF STRUCTURE:** 12' x 18'

**ESTIMATED COST:** \$ 8,000.00 **TYPE OF USE:** Garden / tool storage

**NON-REFUNDABLE APPL. FEE:** \_\_\_\_\_ **PAID ON:** \_\_\_\_\_ **CHECK #:** \_\_\_\_\_ **RECEIPT #:** \_\_\_\_\_

**BALANCE DUE:** \_\_\_\_\_ **PAID ON:** \_\_\_\_\_ **CHECK #:** \_\_\_\_\_ **RECEIPT #:** \_\_\_\_\_

**APPROVALS:**

**ZONING ADMINISTRATOR:**

**O Approved O Denied Date:** \_\_\_\_\_

**FIRE INSPECTOR:**

**O Approved O Denied Date:** \_\_\_\_\_

  
Signature of Applicant

\_\_\_\_\_  
Signature of Building Inspector

\_\_\_\_\_  
Print Name or Company Name(if applicable)

~~X~~ Revised ~~X~~  
**TOWN OF WAPPINGER**  
**PLOT PLAN**

Building Permit # \_\_\_\_\_

Date 9/16/24

Address: 106 Peter Dr.

Interior/Corner Lot: circle one

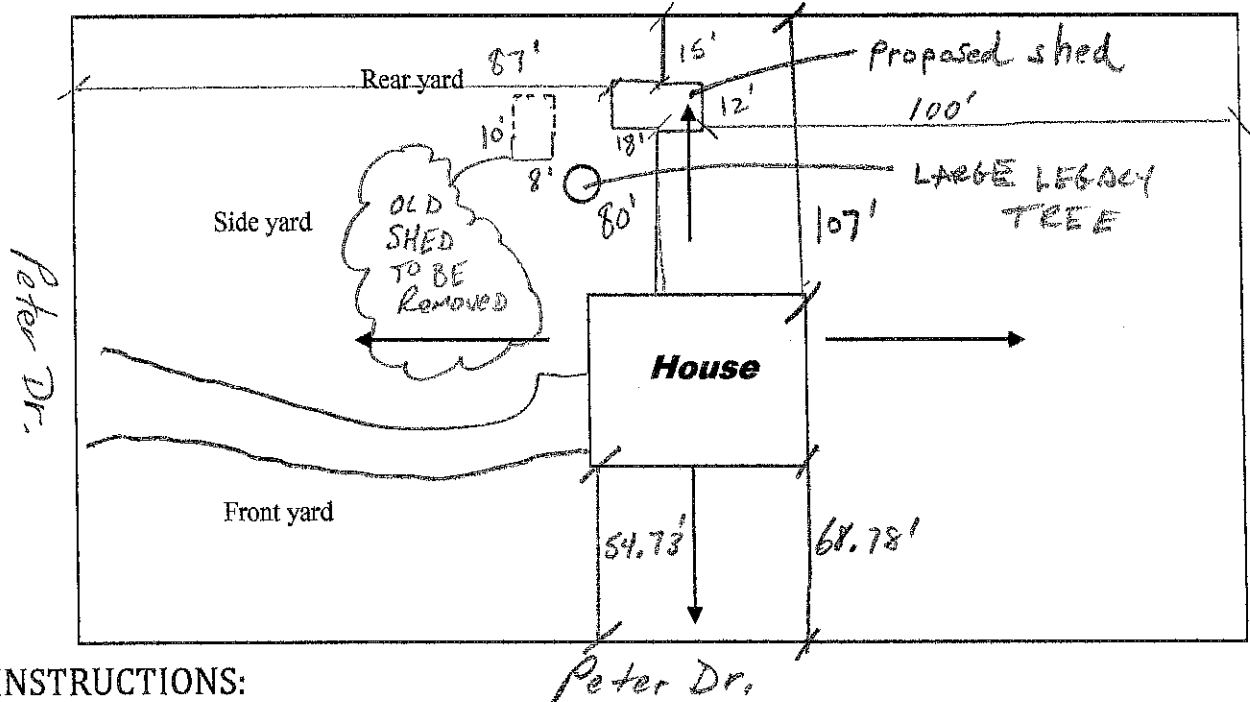
Owner of Land Chris + Lauren Hernandez

Zone: R-40

**LIST ALL EXISTING STRUCTURES ON PROPERTY:** (ie: Pool, shed, decks, detached garage)

1. House, 8' X 10' [SHED TO BE REMOVED]

**STRUCTURE MUST MEET REQUIRED SETBACKS. PLEASE CONTACT OUR OFFICE TO FIND OUT HOW FAR YOU NEED TO BE FROM YOUR PROPERTY LINES.**



**INSTRUCTIONS:**

- Draw proposed location of structure on plot plan.
- Indicate location setbacks to both sides and rear property line (How far away is the structure from all property lines, measure in feet) Structure must meet setback requirements.

**\*\*Please contact our office to verify your setback requirements. \*\***

\_\_\_\_\_  
Signature

Approved: / Rejected: Barbara Roberts  
Zoning Administrator

Date: 9-24-24

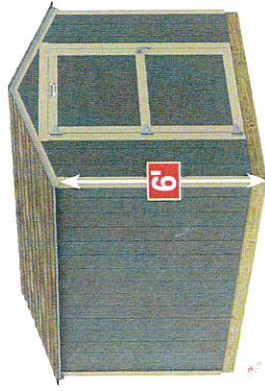
## STYLE SHEDS

### EYSTONE SERIES® KR-600

Affordable ranch style building. Shown here with paint upgrade.

- 5'8" Clear Interior Sidewall Height
- 24" On Center 2x4 Wall Framing
- 3" Flat Sidewall Eave

Door Placement



### THE SUNDANCE SERIES® SR-600

This popular ranch style shed has been a mainstay of the Tuff Shed® product line for years. The 6'2" tall shed door (6' tall on 6' wide models) fits on the endwall. Shown here with paint upgrade.

- 2x6 Galvanized Steel Foundation
- 4'x6'2" Steel Reinforced Tuff Shed® Door\*
- Endwall Door Placement



Available  
with HOA  
Friendly  
Wall Height

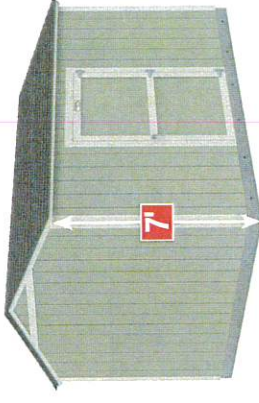
- 5'8" Clear Interior Sidewall Height
- 16" On Center 2x4 Wall Framing
- 4" Block Sidewall Eave



### THE SUNDANCE SERIES® TR-700

Our most popular model, the TR-700 offers a foot more sidewall height than the SR-600, allowing for endwall or sidewall door placement. Shown here with paint upgrade.

- 2x6 Galvanized Steel Foundation
- 4'x6'2" Steel Reinforced Tuff Shed® Door
- Endwall or Sidewall Door Placement



- 6'8" Clear Interior Wall Height
- 16" On Center 2x4 Wall Framing
- 4" Block Sidewall Eave

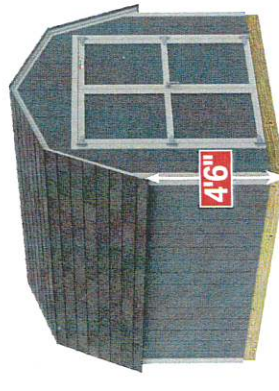
## STYLE SHEDS

### EYSTONE SERIES® KTB-400

Classic barn style with The Keystone Series® value. The Keystone Series® is standard with a 5'x6' Double Door. Shown here with paint upgrade.

- 4' Clear Interior Sidewall Height
- 24" On Center 2x4 Wall Framing
- No Sidewall Eave

Door Placement



### THE SUNDANCE SERIES® TB-600

The TB-600 provides a barn style roof with The Sundance Series® upgraded features. Shown here with paint upgrade.

- 2x6 Galvanized Steel Foundation
- 4'x6'2" Steel Reinforced Tuff Shed® Door
- Endwall Door Placement



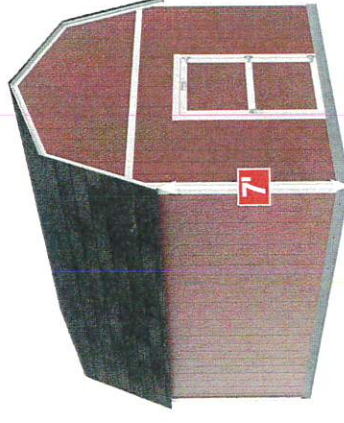
- 5'8" Clear Interior Sidewall Height
- 16" On Center 2x4 Wall Framing
- 3" Flat Sidewall Eave



### SUNDANCE SERIES® TB-700

The TB-700 features 7' tall sidewalls, allowing for more overhead room and door placement options. Shown here with paint upgrade.

- 2x6 Galvanized Steel Foundation
- 4'x6'2" Steel Reinforced Tuff Shed® Door
- Endwall or Sidewall Door Placement



- 6'8" Clear Interior Sidewall Height
- 16" On Center 2x4 Wall Framing
- 3" Flat Sidewall Eave

## STYLE SHEDS

### SUNDANCE SERIES® LEAN-TO

The Lean-to has its roof peak along one of the sidewalls instead of the center of the building. Door size varies on this model based on placement. Shown here with paint upgrade.

- 2x6 Galvanized Steel Foundation
- 4'x6'2" Steel Reinforced Tuff Shed® Door
- Endwall Door Placement



- 6'4" Clear Interior Sidewall Height
- 16" On Center 2x4 Wall Framing
- 4" Block Sidewall Eave (front)



## GARAGES



### THE SUNDANCE SERIES® RANCH GARAGE

Standard and custom sizes and designs to match the architecture of your home. Includes standard overhead door up to 16' wide and a 6-panel 3'x6'8" residential door. Shown here with paint upgrade. Concrete work **not included** in price.

- 3'x6'8" 6 Panel Residential Door
- Standard Overhead Door (up to 16'w & 7'h)
- 8'1" Clear Interior Wall Height



Concrete  
Foundation

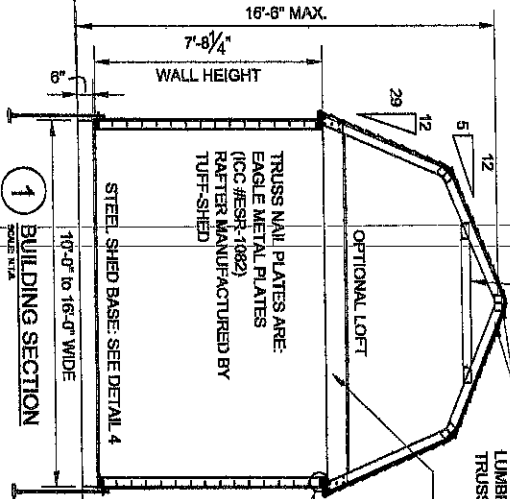
- 16" On Center 2x4 Wall Framing
- 12" Soffited Sidewall Eaves (Optional on Endwalls)



## DELIVERY\* AND INSTALLATION INCLUDED



COLLAR TIE REQUIRED  
ONLY AT 12' & 16' WIDE AND ONLY  
IF NO LOFT JOIST IS PROVIDED.



**1 BUILDING SECTION**  
SCALE: 1/8\"/>

REFER TO THE TRUSS DESIGN FOR  
LUMBER SIZE, PLATE SIZE, AND  
TRUSS SPACING

JOIST FOR OPTIONAL LOFT  
- 12\"/>

DOUBLE TOP PLATES

WALL FRAMING TO BE 2x4  
HF STUD GRADE OR  
BETTER @ 16\"/>

EARTH ANCHORS FOR THIS  
BUILDING ARE OPTIONAL. IF  
REQUIRED BY YOUR LOCAL  
MUNICIPALITY, ANCHORS  
ARE AVAILABLE AT TUFF  
SHED. SEE SALESPERSON  
FOR PRICING.

## TB-800 SHED UP TO 10' TO 16' WIDE x UP TO 24' LONG SUNDANCE SERIES

**NOTES:**  
1. BUILDING CODE: 2018 IBC AND 2018 IRC

2. DESIGN LOADING:  
WIND SPEED & EXPOSURE: 115C  
ROOF LIVE LOAD: 40 PSF  
ROOF DEAD LOAD: 10 PSF

3. FOR SHEDS WHICH OTHERWISE MEET THE PRESCRIPTIVE  
REQUIREMENTS OF THE 2018 IBC AND 2018 IRC,  
ALL SHEDS CONSTRUCTED ACCORDING TO STANDARD  
CONVENTIONAL CONSTRUCTION METHODS.

### MAILING:

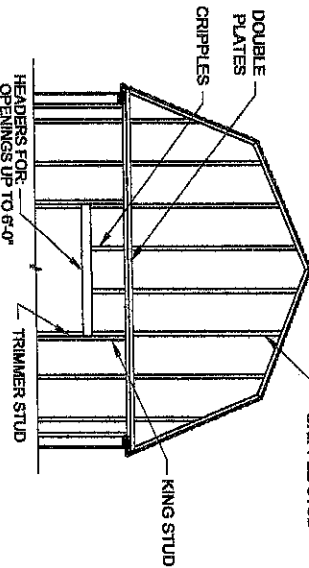
ROOF:  
ATTACH 7/16\"/>

8d NAILS @ 8\"/>

WALLS:  
ATTACH 3/8\"/>

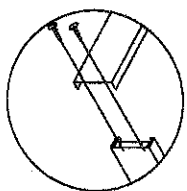
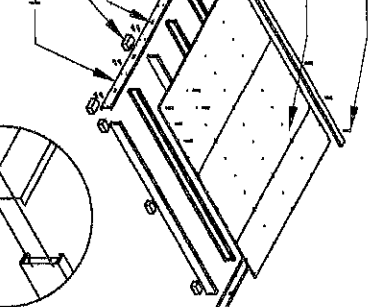
8d NAILS @ 8\"/>

HEADER:  
ATTACH HEADER TO STUD WITH:  
4-8d TENSIL OR 4-16d END NAIL, DOUBLED HEADER-16d @  
16\"/>



**3 HEADER DETAIL FOR NON-  
LOAD BEARING WALLS**  
SCALE: 1/8\"/>

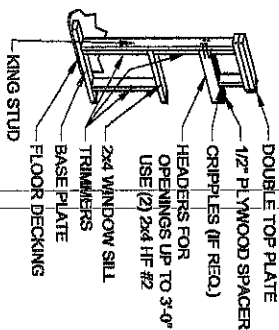
#8 x 3\"/>



1. STEEL SHED FOUNDATION:  
2\"/>
2. 2\"/>
3. 3/4\"/>
4. FASTEN FLOOR DECKING TO JOIST & TRACKS USING  
NO BLOCKING REQUIRED. ALL EDGES SHALL LIE ON FLOOR  
JOISTS. STAGGER PANEL LAYOUT PER APA CONDITION 1.  
FASTEN SOLE PLATE THROUGH FLOOR DECKING INTO JOISTS  
OR TRACKS WITH #8 x 3\"/>
5. ALLOWABLE FLOOR LIVE LOAD: 75 PSF FOR STEEL JOISTS  
CONTINUOUSLY SUPPORTED. 50 PSF FOR JOISTS ON BLOCKS  
AS SHOWN.
6. USE OPTIONAL CONCRETE BLOCKS AS REQUIRED TO LEVEL  
BUILDING.

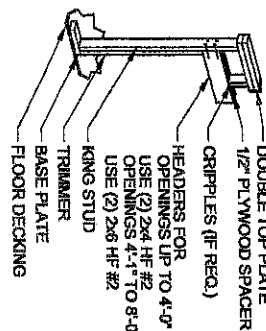
**4 SHED BASE DETAIL**  
SCALE: 1/8\"/>

**2A WINDOW HEADER DETAIL  
FOR LOAD BEARING WALLS**  
SCALE: 1/8\"/>



FOR WINDOW OPENINGS UP TO 3'-0\"/>

**2B DOOR HEADER DETAIL  
FOR LOAD BEARING WALLS**  
SCALE: 1/8\"/>



FOR OPENINGS UP TO 8'-0\"/>



Order # \_\_\_\_\_  
Customer: \_\_\_\_\_  
Site Address: \_\_\_\_\_  
Building Size: Width - Length - Height - and F.L. Area \_\_\_\_\_  
Scale: N.T.S.

P.O. # \_\_\_\_\_  
Drawn By: S.J \_\_\_\_\_  
Date: 2/28/19 \_\_\_\_\_  
Checked By: \_\_\_\_\_  
Date: \_\_\_\_\_  
Scale: N.T.S.

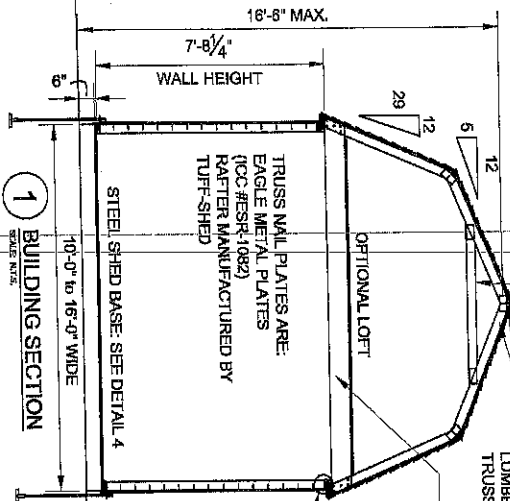
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ANY OTHER USE IS  
FORBIDDEN BY TUFF SHED  
INC. & THE ENGINEER OF  
RECORD.

DRAWINGS BY:  
**TUFF SHED, INC.**  
IN HOUSE DRAFTING DEPARTMENT  
1777 S. HARRISON STREET  
DENVER, COLORADO 80210  
(303) 753-1077

TITLE: BUILDING SECTIONS  
SHED BASE DETAILS  
HEADER FRAMING DETAILS  
NOTES - 2018 IBC & IRC - 115C  
DRAWING NO. TB800-01  
REV. LEVEL 01  
SHEET 1  
PAGE 1 OF 1



COLLAR TIE REQUIRED  
ONLY AT 12' & 16' WIDE AND ONLY  
IF NO LOFT JOIST IS PROVIDED.



REFER TO THE TRUSS DESIGN FOR  
LUMBER SIZE, PLATE SIZE, AND  
TRUSS SPACING

JOIST FOR OPTIONAL LOFT  
- 12" WIDE = 2x10 HF #2 OR  
2" x 6" 16 GA STEEL JOISTS @ 24" O.C.  
- 16" WIDE = 2x12 HF #2 OR  
2" x 8" 16 GA STEEL JOISTS @ 24" O.C.

DOUBLE TOP PLATES

WALL FRAMING TO BE 2x4  
HF STUD GRADE OR  
BETTER @ 16" O.C.

EARTH ANCHORS FOR THIS  
BUILDING ARE OPTIONAL. IF  
REQUIRED BY YOUR LOCAL  
MUNICIPALITY, ANCHORS  
ARE AVAILABLE AT TUFF-  
SHED. SEE SALES PERSON  
FOR PRICING.

## TB-800 SHED UP TO 10' to 16' WIDE x UP TO 24' LONG SUNDANCE SERIES

NOTES:  
1. BUILDING CODE: 2018 IRC AND 2018 IRC

2. DESIGN LOADING:  
WIND SPEED & EXPOSURE: 115C  
ROOF LIVE LOAD: 40 PSF  
ROOF DEAD LOAD: 10 PSF

3. FOR SHEDS WHICH OTHERWISE MEET THE PRESCRIPTIVE  
REQUIREMENTS OF THE 2018 IRC AND 2018 IRC  
ALL SHEDS CONSTRUCTED ACCORDING TO STANDARD  
CONVENTIONAL CONSTRUCTION METHODS.

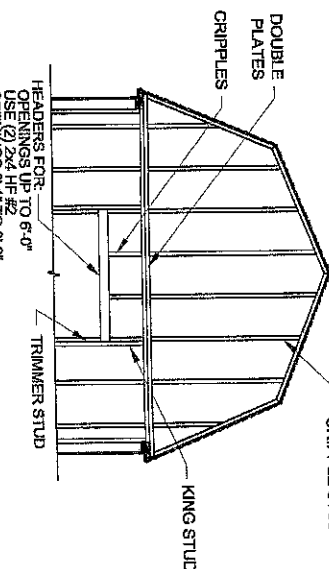
NAILING:

ROOF: ATTACH 7/16" OSB SHEATHING TO TRUSSES WITH:  
8d NAILS @ 6" O.C. AT EDGES  
8d NAILS @ 12" O.C. IN FIELD

WALLS: ATTACH 3/8" SMARTSIDE TO WALL FRAMING WITH:  
8d NAILS @ 6" O.C. AT EDGES  
8d NAILS @ 12" O.C. IN FIELD

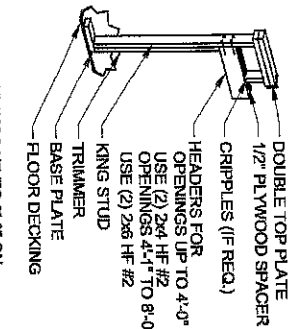
HEADERS:

ATTACH HEADER TO STUD WITH:  
4-8d TENSILE OR 4-16d END NAIL DOUBLED HEADER-16d @  
16" STAGGERED FACE NAIL



### 3. HEADER DETAIL FOR NON-LOAD BEARING WALLS

SCALE N.T.S.

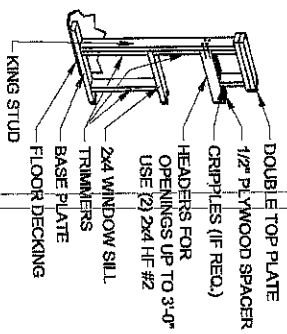


### 2B. DOOR HEADER DETAIL FOR LOAD BEARING WALLS

SCALE N.T.S.

### 2A. WINDOW HEADER DETAIL FOR LOAD BEARING WALLS

SCALE N.T.S.



FOR WINDOW OPENINGS UP TO 3'-0" ON  
SUNDANCE SERIES SIDE WALLS



Order # \_\_\_\_\_  
Customer \_\_\_\_\_  
Site Address \_\_\_\_\_  
Building Sizes: 10'x10', 10'x12', 10'x14', 10'x16', 10'x18', 10'x20', 10'x24', 12'x10', 12'x12', 12'x14', 12'x16', 12'x18', 12'x20', 12'x24', 14'x10', 14'x12', 14'x14', 14'x16', 14'x18', 14'x20', 14'x24', 16'x10', 16'x12', 16'x14', 16'x16', 16'x18', 16'x20', 16'x24', 18'x10', 18'x12', 18'x14', 18'x16', 18'x18', 18'x20', 18'x24', 20'x10', 20'x12', 20'x14', 20'x16', 20'x18', 20'x20', 20'x24', 24'x10', 24'x12', 24'x14', 24'x16', 24'x18', 24'x20', 24'x24'

P.O. # \_\_\_\_\_  
Drawn By: SJ  
Date: 2/28/19  
Checked By: \_\_\_\_\_  
Date: \_\_\_\_\_  
Scale: N.T.S.

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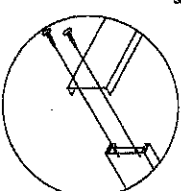
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**TUFF SHED, INC.**  
IN HOUSE DRAFTING DEPARTMENT  
1777 S. HARRISON STREET  
DENVER, COLORADO 80210  
(303) 753-TUFF

TUFF-SHED, INC. ASSUMES ALL RESPONSIBILITY FOR  
THE CONTENT OF THESE DRAWINGS AND THE  
CONSTRUCTION OF THE BUILDING SHOWN HEREIN.

TITLE  
BUILDING SECTIONS  
SHED BASE DETAILS  
HEADER FRAMING DETAILS  
NOTES - 2018 IRC & IRC - 115C

DRAWING NO.  
78800-01  
REV. LEVEL 01  
SHEET 1  
PAGE 1 OF 1

#8 x 3" FLAT HEAD  
SELF-TAPPING SCREWS  
SPACED @ 24" O.C.  
3/4" APA OR TECO  
RATED T&G  
FLOOR DECKING  
2" x 6" STEEL  
JOISTS @ 24" O.C.  
(800S137-054)  
#10 x 3/4" PAN  
HEAD SELF-TAPPING  
SCREWS (2 PER TAB)  
VENT HOLES @ 24" O.C.  
OPTIONAL LEVELING  
BLOCKS  
2" x 6" STEEL TRACK EACH  
END (800T125-054)



1. STEEL SHED FOUNDATION:  
2" x 8" 16 GAUGE STEEL TRACKS G140 ZINC COATED  
2" x 8" 16 GAUGE STEEL JOISTS G140 ZINC COATED @ 24" O.C.  
(SUPPLIER: ALLIED STUDIO (JOIST: 800S137-054 / TRACK:  
800T125-054) ICC E9-4842P
2. 3/4" APA OR TECO RATED TONGUE AND GROOVE FLOOR  
DECKING, 24" MAX PANEL, SPAN, STAGGER PANEL LAYOUT.
3. FASTEN FLOOR DECKING TO JOIST & TRACKS USING  
#8 x 1.58" MINIMUM LONG SELF-DRILLING SCREWS @ 12" O.C.  
NO BLOCKING REQUIRED. ALL EDGES SHALL LIE ON FLOOR  
JOISTS. STAGGER PANEL LAYOUT PER APA CONDITION 1.
4. FASTEN SOLE PLATE THROUGH FLOOR DECKING INTO JOISTS  
OR TRACKS WITH #8 x 3" GALVANIZED SELF-DRILLING SCREWS  
@ 24" O.C.
5. ALLOWABLE FLOOR LIVE LOAD: 75 PSF FOR STEEL JOISTS  
CONTINUOUSLY SUPPORTED. 50 PSF FOR JOISTS ON BLOCKS  
AS SHOWN.
6. USE OPTIONAL CONCRETE BLOCKS AS REQUIRED TO LEVEL  
BUILDING.

### 4. SHED BASE DETAIL

SCALE N.T.S.



A photograph showing a gravel pad in the foreground, a dense wooded area in the background, and a shed footprint marked by four stakes with red circular markers. A portion of a vehicle is visible in the top left corner.

The stakes represent the footprint of the shed and gravel pad. Please note the dense wooded area between our home and neighbor behind us.





TER DR

PETER DR