# $\frac{EXPEDITED}{MONTGOMERY\ COUNTY\ HISTORIC\ PRESERVATION\ COMMISSION}{STAFF\ REPORT}$

**Address:** 44 Philadelphia Avenue, Takoma Park **Meeting Date:** 8/12/2020

**Resource:** Contributing Resource **Report Date:** 8/5/2020

**Takoma Park Historic District** 

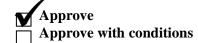
**Applicant:** Eliott Ponte & Heather Dorsey **Public Notice:** 7/29/2020

**Review:** HAWP **Tax Credit:** n/a

Case Number: 37/03-20EEE Staff: Dan Bruechert

**PROPOSAL:** Accessory Structure Construction

## **STAFF RECOMMENDATION**



# **ARCHITECTURAL DESCRIPTION**

SIGNIFICANCE: Contributing Resource to the Takoma Park Historic District

STYLE: Craftsman DATE: c.1920



Fig. 1: 44 Philadelphia Ave., is located at the edge of the Takoma Park Historic District.

#### **PROPOSAL**

The applicant proposes to install an 8' (eight-foot) square shed, clad in T1-11 siding with an asphalt shingle roof in the northwest corner of the property. Due to the proposed shed location and the change in grade, this structure will not be visible from the public right-of-way.

#### **APPLICABLE GUIDELINES**

## Policy On Use of Expedited Staff Reports for Simple HAWP Cases

IV. The Expedited Staff Report format may be used on the following type of cases:

- 2. Modifications to a property, which do not significantly alter its visual character.
- 14 Construction or replacement of storage and small accessory buildings that are not readily visible from a public right-of-way.

#### Montgomery County Code; Chapter 24A-8

- (b) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to ensure conformity with the purposes and requirements of this chapter, if it finds that:
  - (1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or
  - (2) The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter; or
- (d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district. (*Ord. No. 94, § 1; Ord. No. 11-59.*)

#### Secretary of Interior's Standards for Rehabilitation

The Secretary of the Interior defines rehabilitation as "the act or process of making possible a compatible use for a property through repair, alterations, and additions while preserving those portions or features, which convey its historical, cultural, or architectural values." The relevant *Standards* are as follows:

- 2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
- 9. New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportions, and massing to protect the integrity of the property and its environment.
- 10. New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

#### **STAFF RECOMMENDATION**

Staff recommends that the Commission <u>approve</u> the HAWP application under the Criteria for Issuance in Chapter 24A-8(b)(1), (2), and (d), having found that the proposal will not substantially alter the exterior features of the historic resource and is compatible in character with the district and the purposes of Chapter 24A;

and with the Secretary of the Interior's Standards for Rehabilitation #2, 9, and 10;

and with the general condition that the applicant shall present the **3 permit sets of drawings**, **if applicable**, **to Historic Preservation Commission (HPC) staff for review and stamping** prior to submission for the Montgomery County Department of Permitting Services (DPS) building permits;

and with the general condition that final project design details, not specifically delineated by the Commission, shall be approved by HPC staff or brought back to the Commission as a revised HAWP application at staff's discretion;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make **any alterations** to the approved plans. Once the work is completed the applicant will contact the staff person assigned to this application at 301-563-3400 or dan.bruechert@montgomeryplanning.org to schedule a follow-up site visit.



# DATE ASSIGNED\_\_\_\_ **APPLICATION FOR** HISTORIC AREA WORK PERMIT HISTORIC PRESERVATION COMMISSION 301.563.3400

FOR STAFF ONLY:

HAWP#\_\_

# **APPLICANT:**

# Permit Application # 920054

Name:Eliott C. Ponte and Heather A. Dorsey	E-mail:eliott.ponte@gmail.com			
Address: 44 Philadelphia Ave	City: Takoma Park Zip: 20912			
Daytime Phone: 917-656-1808	Tax Account No.: <u>01068538</u>			
AGENT/CONTACT (if applicable):				
Name:	E-mail:			
Address:	City: Zip:			
Daytime Phone:	Contractor Registration No.:			
LOCATION OF BUILDING/PREMISE: MIHP # of H	listoric Property			
	XYes/District NameTakoma ParkNo/Individual Site Nameronmental Easement on the Property? If YES, include a ne Easement Holder supporting this application. NO			
Are other Planning and/or Hearing Examiner Appropriate (Conditional Use, Variance, Record Plat, etc.?) If Y supplemental information.	rovals / Reviews Required as part of this Application? ES, include information on these reviews as			
Building Number: Street:				
Town/City: Neares	t Cross Street:			
Lot: Block: Subdivi	sion: Parcel:			
and accurate and that the construction will comp	Shed/Garage/Accessory Structure Solar Tree removal/planting Landscape Other: the foregoing application, that the application is correctly with plans reviewed and approved by all necessary			
agencies and hereby acknowledge and accept the liott . Ponta	is to be a condition for the issuance of this permit.			

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING [Owner, Owner's Agent, Adjacent and Confronting Property Owners]					
Owner's mailing address	Owner's Agent's mailing address				
Eliott C. Ponte 44 Philadelphia Ave Takoma Park, MD 20912					
Adjacent and confronting	g Property Owners mailing addresses				
42 Philadelphia Ave Takoma Park, MD 20912	46 Philadelphia Ave Takoma Park, MD 20912				
130 Grant Ave Takoma Park, MD 20912	124 Grant Ave Takoma Park, MD 20912				

Description of Property: Please describe the building and surrounding environment. Include information on significant structures, landscape features, or other significant features of the property:

44 Philadelphia Ave was built in the early 1900s. 44 Philadelphia sits on approximately 5,451 square feet of property. The south and south west portion of property faces Philadelphia Avenue and is graded approximately 10 feet above the north and north east portion of the property. Please see attachment 1 for the directional orientation of the property.

Description of Work Proposed: Please give an overview of the work to be undertaken:

The owners propose to build a 8 foot by 8 foot shed (approximately 64 square feet) in the north corner of the backyard. See attachment 2, the site plan for the location of the proposed shed. The proposed location of the shed is 5-feet or more from the property line abutting 46 Philadelphia Ave and 130 Grant Ave. The proposed location of the shed meets Montgomery County zoning requirements.

The proposed design of the shed is a Garden Shed. See Attachment 3 for pictures of a Garden Shed. The Garden Shed design has been used by other homes in the Takoma Park area. For example, 130 Grant Ave has a 8x8 Garden Shed. The proposed shed will be constructed in accordance with general construction guidelines. The proposed shed will sit on a pressure treated wood skid that will be attached to concrete footers. The floor, walls, and roof will be constructed out of wood (pressure treated when appropriate). The wall siding will be constructed out of Primed Engineered Panel Siding. See Attachment 3 for pictures of Garden Sheds using this siding. The roof will be constructed out of asphalt shingles. The gable of the shed will be approximately 8' 6" from the ground. The proposed shed will contain a door and window. See Attachment 4 for construction plans.

The owners intend to use the shed for outdoor items (lawn mower, shovel, etc.). Part of the shed may be visible from Philadelphia Ave; however, due to grading and the existing fence, most (if not all) of the shed will not be visible from Philadelphia Ave.

6

Work Item 1:	
Description of Current Condition:	Proposed Work:
No shed exists at 44 Philadelphia Ave.	Build shed at 44 Philadelphia Ave
Work Item 2:	
Description of Current Condition:	Proposed Work:
Work Item 3:	•
Description of Current Condition:	Proposed Work:

# HISTORIC AREA WORK PERMIT CHECKLIST OF APPLICATION REQUIREMENTS

	Required Attachments						
Proposed Work	I. Written Description	2. Site Plan	3. Plans/ Elevations	4. Material Specifications	5. Photographs	6. Tree Survey	7. Property Owner Addresses
New Construction	*	*	*	*	*	*	*
Additions/ Alterations	*	*	*	*	*	*	*
Demolition	*	*	*		*		*
Deck/Porch	*	*	*	*	*	*	*
Fence/Wall	*	*	*	*	*	*	*
Driveway/ Parking Area	*	*		*	*	*	*
Grading/Exc avation/Land scaing	*	*		*	*	*	*
Tree Removal	*	*		*	*	*	*
Siding/ Roof Changes	*	*	*	*	*		*
Window/ Door Changes	*	*	*	*	*		*
Masonry Repair/ Repoint	*	*	*	*	*		*
Signs	*	*	*	*	*		*

THIS DOCUMENT IS CERTIFIED TO:

# SETTLEMENT *In*

4719 Chestnut Street, Bethesda, MD 20814 Settlements for Maryland-District of Columbia - Virginia Main Line: 301-907-8800 - Fax Line: 301-907-8200

CASE #: BETH150601





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# **Barak Sky**

7700 Old Georgetown Rd Bethesda, MD 20814 Office: 240-497-1700 Mobile: 301-742-5759



Attachement 1 N31°57'00"W 55.80' SHED LOT 8 5,415 sf PATIO PATIO ENCLOSED PORCH DRIVEWAY EASEMENT N64°30'00"E 106.70' 8' JOINT

PATIO

S30°06'00"E 47.00 PHILADELPHIA AVENUE

#44 11/2 STORY FRAME W/ BSMT

26.2

PORCH

WALI

LOCATION DRAWING OF:

# **#44 PHILADELPHIA AVENUE** LOT 8

N/F PROPERTY OF

# **GREGORY L. CASTANO & ERIN C. HOLVE**

LIBER: 25457 FOLIO: 370 MONTGOMERY COUNTY, MARYLAND

DRAWN BY: CP

SCALE: 1"=20' DATE: 6-11-15 FILE #: 153303-667 LEGEND:

5END:
- FENCE
- BASEMENT ENTRANCE
- BASEMENT ENTRANCE
- BASEMENT
- BRICK
- BLDG. RESTRICITON LINE
- BASEMENT
- CONCRETE
- CONCRETE
- DRIVEWAY
- FRAME
- MACADAM
- OVERHANG

CONC DAW FR MAC - OVERHANG - PUBLIC UTILITY ESMT. O/H PUE

#### COLOR KEY:

- RECORD INFORMATION - IMPROVEMENTS - ESMTS & RESTRICTION LINES

A Land Surveying Company



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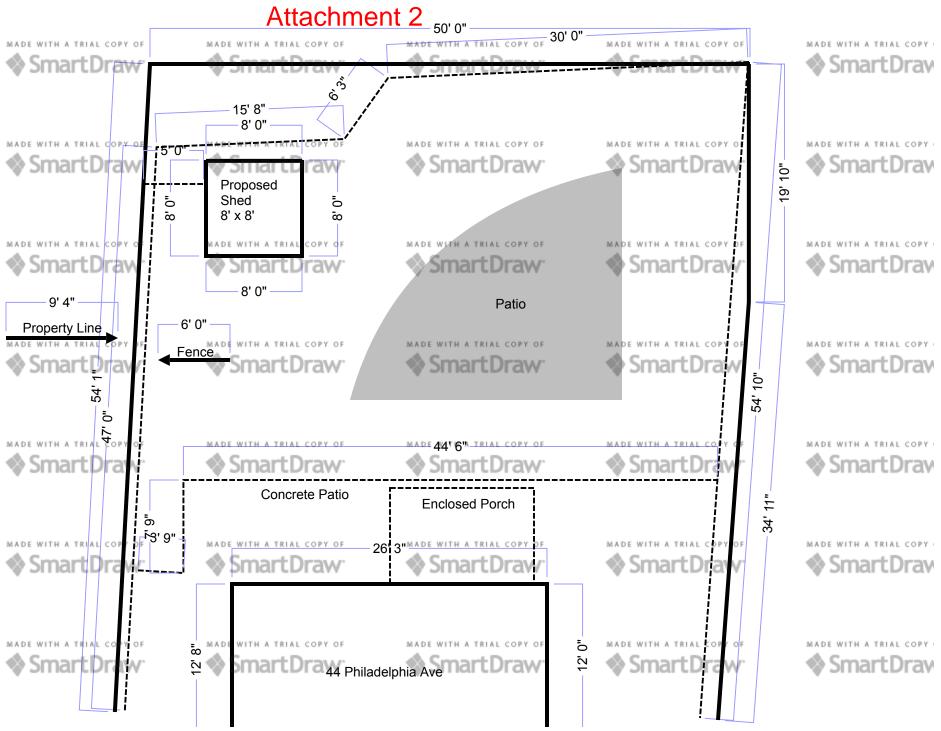
# SURVEYOR'S CERTIFICATE

HEREBY STATE THAT I WAS IN RESPONSIBLE CHARGE OVER THE PREPARATION OF THIS DRAWING AND THE SURVEY WORK REFLECTED HEREIN AND IT IS IN COMPILANCE WITH THE REQUIREMENTS SETFORTH IN REGILATION 12 CHAPTER 09.13.08 OF THE CODE OF MARYLAND ANNOTATED REGULATIONS. THIS SURVEY IS NOT TO BE USED OR RELIED UPON FOR THE ESTABLISHMENT OF PENCES, BILLIDING, OR OTHER IMPROVEMENTS, THIS PLAT DOES NOT PROVIDE FOR THE COURAGE INFECTION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING. THIS PLAT IS OF BENEFIT TO A CONSUMER ONLY INSOFAR AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING. THE LEVEL OF ACCURACY FOR THIS DRAWING IS 1%. NO TITLE REPORT WAS FURNISHED TO NOR DONE BY THIS COMPANY, SAID PROPERTY SUBJECT TO ALL NOTES, RESTRICTIONS AND EASEMENTS OF RECORD. BUILDING RESTRICTION LINES AND EASEMENTS MAY NOT BE SHOWN ON THIS SURVEY ON SIDERED TEMPORARY MAY NOT BE SHOWN. IF IT APPEARS ENCROACHMENTS MAY EXIST, A BOUNDARY SURVEY IS RECOMMENDED.

# **DULEY & ASSOC**

WILL GIVE YOU A 100% FULL CREDIT TOWARDS **UPGRADING THIS** SURVEY TO A "BOUNDARY/STAKE" SURVEY FOR ONE YEAR FROM THE DATE OF THIS SURVEY

(EXLCUDING D.C. & BALT, CITY



# Attachment 3







# Attachment 4



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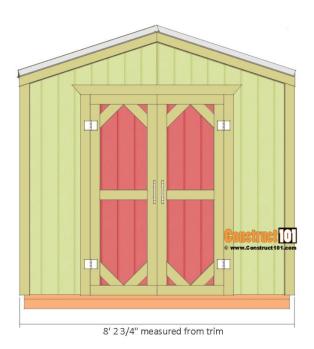
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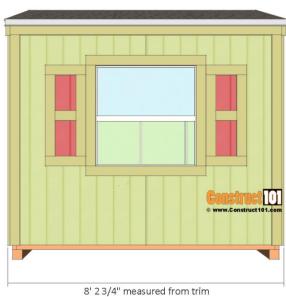
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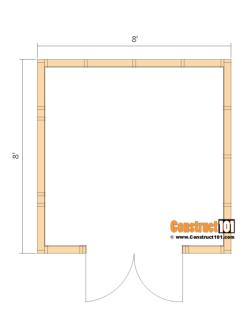
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# Garden Shed Plans - 8'x8' - Overview







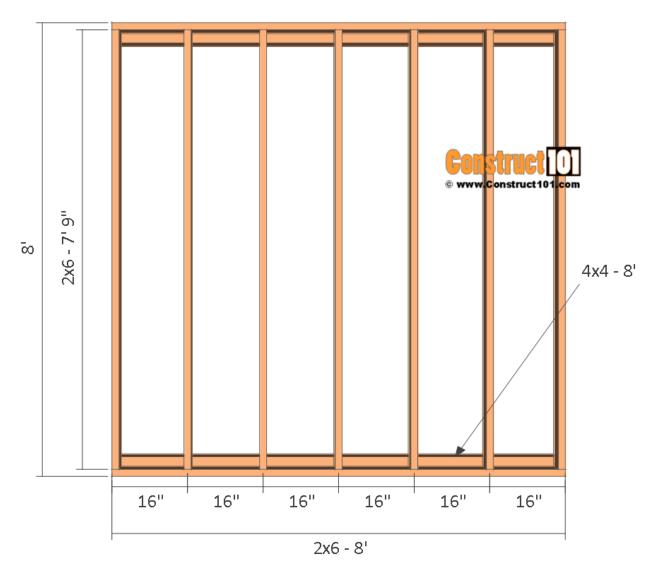




# Garden Shed Plans - 8×8 - Material List

Shopping List	Cutting List
(material for door & window not included below)	(material for door & window not included below)
Floor	Floor
9 – 2×6 (pressure treated) – 8'	2 – 2×6 (pressure treated) – 8'
Floor Deck	7 – 2×6 (pressure treated) – 7′ 9″
2 – 3/4" tongue and groove plywood – 4'x8' sheet	Floor Deck
Right & Left Wall Frame	2 – 3/4" tongue and groove plywood – 4'x8' sheet
14 – 2×4 – 8'	Right & Left Wall Frame
Front & Back Wall Frame	4 – 2×4 – 8'
14 – 2×4 – 8′	10 – 2×4 – 6′ 5/8″
Top Roof Ridge	Front & Back Wall Frame
1 – 2×4 – 8'	4 – 2×4 – 7′ 5″
Rafters	10 - 2×4 - 6′ 5/8″
5 – 2×4 – 10′	Top Roof Ridge
T1-11 Exterior Siding	2-2×4-1'23/8"
8 – t1-11 exterior siding – 4'x8' sheet	1-2×4-8'
Roof Deck	Rafters
3-1/2 plywood $-4'x8'$ sheet	10 - 2×4 - 4′ 2 7/16″
Trim	T1-11 Exterior Siding
2 – 2×6 – 10'	8 – t1-11 exterior siding – 4'x8' sheet
2-1×6-10'	Roof Deck
8-1×4-8'	3 – 1/2 plywood – 4'x8' sheet
Hardware	Trim
3 1/2" galvanized nails	2 – 2×6 – 10' (cut to size)
2" deck screws	2 – 1×6 – 10' (cut to size)
2" galvanized nails	8 – 1×4 – 8' (cut to size)
1 1/4" galvanized finishing nails	
shingles	
roof tacks	
roofing felt	
staples	
drip edge	





# Floor

The floor is built using pressure treated lumber.

Cut two 2×6's to 8' long for the floor bands, and seven 2×6's to 7' 9" for the floor joist.

Nail 3 1/2" nails through the floor bands and into the floor joist. The floor joist are spaced out 16" O.C.

Attach the 8' long 4×4 pressure treated skids to the bottom of the floor frame. Square out the floor frame by measuring diagonally until both sides measure the same. Secure the 4×4 skids by nailing 3 1/2" nails through the floor frame and into the 4×4 floor skids.

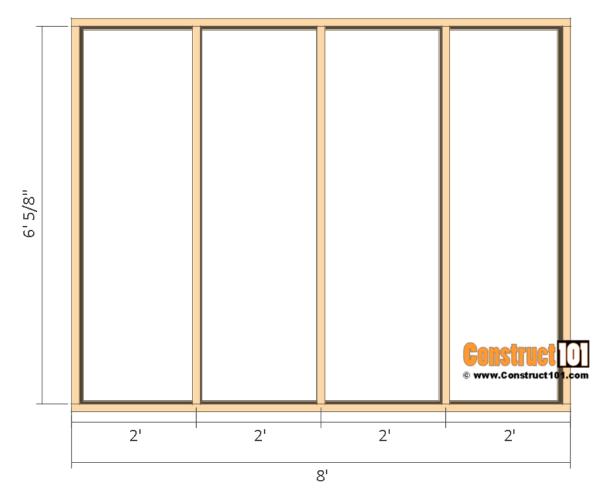




# **Floor Deck**

Install the 3/4" tongue and groove plywood. Secure the floor plywood with 2" deck screws.





## **Right & Left Wall Frame**

The walls are framed using 2×4 lumber.

Cut four 2×4's to 8' long for the top and bottom plates. Cut ten 2×4's to 6 5/8" long for the wall studs.

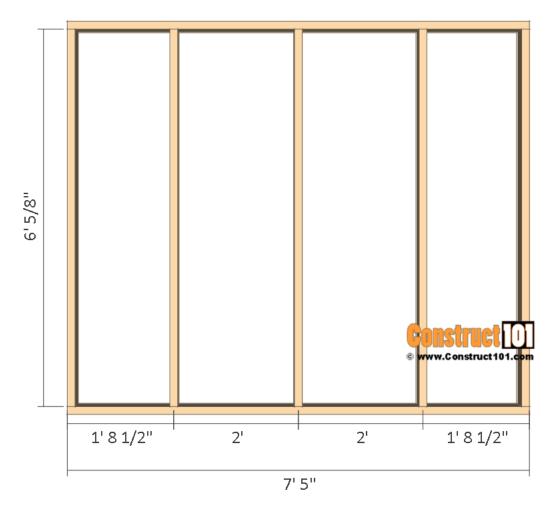
For instructions on framing the door or window see attached pages:

- Shed Door Plans
- Wall Framing Adding a Shed Window

Assemble the right and left wall as shown on illustration above. Wall studs are spaced out 2' O.C.

Nail 3 1/2" nails through the top and bottom plates and into the wall studs.





#### Front & Back Wall Frame

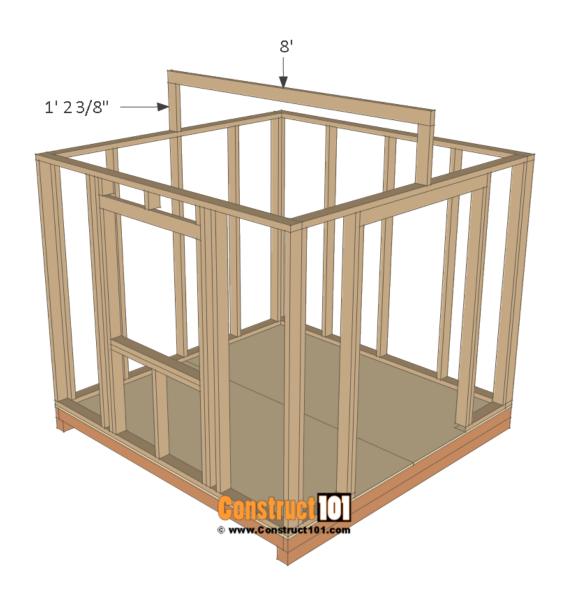
Cut four  $2\times4$ 's to 7' 5" long for the top and bottom plates. Cut ten  $2\times4$ 's to 6' 5/8" long for the wall studs.

For instructions on framing the door or window see attached pages:

- Shed Door Plans
- Wall Framing Adding a Shed Window

Nail 3 1/2" nails through the top and bottom plates and into the wall studs.





# **Top Roof Ridge**

Cut two 2×4's to 1' 2 3/8" long and one 2×4 to 8' long.

Install as shown on illustration above using 3 1/2" nails.





## **Rafters**

2×4 lumber is used for the rafters.

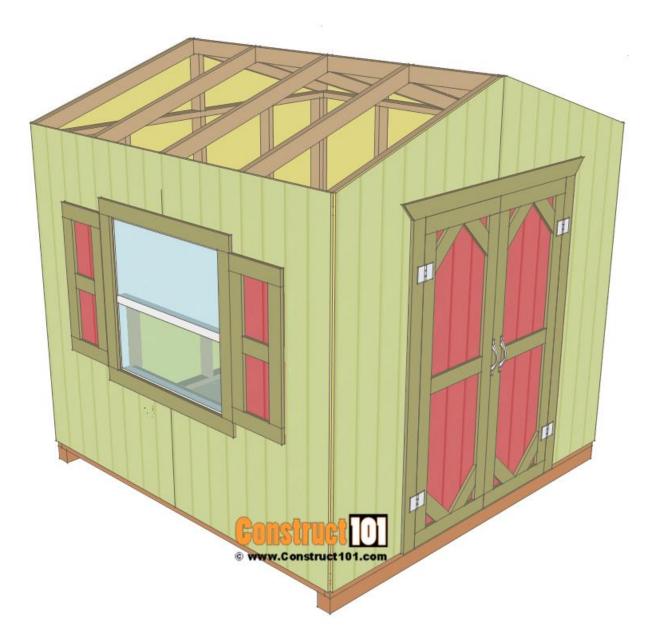
Cut ten 2×4's as shown on illustration above for the roof rafters.



Install the roof rafters, rafters are spaced out 2' O.C.

Nail 3 1/2" nails through the rafters and into the wall frame and ridge board.





# **T1-11 Exterior Siding**

Install the 4'x8' exterior siding sheets using 1 1/4" finishing nails.

Once the siding has been installed cut the front and back siding along the rafters.

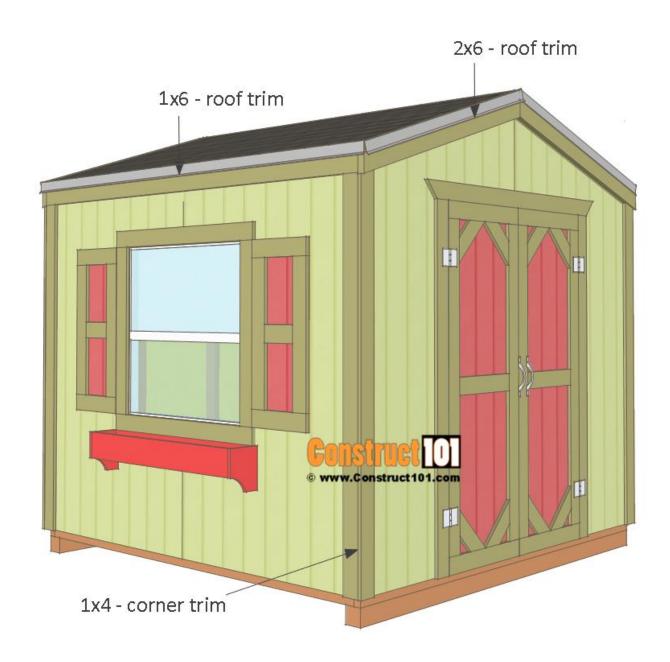




## **Roof Deck**

Cut the 1/2" plywood for the roof deck, install using 2" nails.





Install the 2×6 roof trim and 1×4 corner trim as shown on illustration above.

Install the roofing felt, shingles, and drip edge.

# Attachment 5



# Montgomery County Department of Permitting Services 255 Rockville Pike, 2nd Floor Department of Permitting Services



Rockville, MD 20850-4166

Phone: 311 in Montgomery County or (240)777-0311 <a href="http://www.montgomerycountymd.gov/dps">http://www.montgomerycountymd.gov/dps</a>

# **Residential Sheds Building Inspections**

Inspection Sequence		Prior to Inspection Request		Performed by		Inspection approval required prior to
Type	Code	Work to be Completed	Approved Inspections	DPS	Others	
Final	251	Shed is to be completed and must be anchored to resist wind loads. Anchorage shall be installed to resist a minimum 15 pounds per square foot lateral load as required code or by using other hardware installed in accordance with the manufacturers specifications. Shed placement shall comply with the approved plot plan for size and location		Yes		Using building or structure

