

Height \_\_\_\_ Ft. \_\_\_\_ In.

Rafter \_\_\_\_ "x \_\_\_\_"  
@ \_\_\_\_ " On Center  
(Example: 2"x10"@16"o.c.)

Pitch \_\_\_\_ " 12"

Sheathing \_\_\_\_  
(Example: 1/2" O.S.B)

Underlayment \_\_\_\_  
(Example: 1 Layer 15# Felt)

Ridge Board \_\_\_\_ "x \_\_\_\_"  
Example 2"x10"

Roof Covering \_\_\_\_  
(Example: 3 Tab Shingles)

Span \_\_\_\_ Ft. \_\_\_\_ In.

Ceiling Joist \_\_\_\_ "x \_\_\_\_"  
@ \_\_\_\_ " On Center  
(Example: 2"x10"@16"o.c.)

Header (\_\_\_\_) \_\_\_\_ "x \_\_\_\_"  
Example (3) 2"x10"

Double \_\_\_\_ "x \_\_\_\_" Top Plates  
(Example: 2"x6")

Wall Studs \_\_\_\_ "x \_\_\_\_"  
@ \_\_\_\_ " On Center  
(Example: 2"x6"@16"o.c.)

Ceiling Height \_\_\_\_ ' \_\_\_\_"  
(Example: 12' 4")

Span \_\_\_\_ Ft. \_\_\_\_ In.

Siding \_\_\_\_  
(Example: T-111)

Bottom Plate  
Must Be Treated  
Wood or Decay  
Resistive Wood If  
Is Less Than 8"  
Above Grade.

1/2"x10" Steel Anchor  
Bolts 6'-0" On Center  
Maximum, 7" Minimum  
Penetration. Maximum  
12" From Corner And  
12" From Each Plate  
End.

Wall Sheathing \_\_\_\_  
(Example 1/2" Plywood)

Sill Plate \_\_\_\_ "x \_\_\_\_"  
(Example 2"x6")

4 INCH MINIMUM

6" Min

12" Min

3"

8"

6" Min

48" Min

☐ Foundation Type ☐  
(Check One)

Stem Wall Height \_\_\_\_"  
(Example: 50")

Footing Size \_\_\_\_ "x \_\_\_\_"  
(Example 10"x16")

☐ Check If Garage Is Heated  
Complete This Section Only If Garage Is Heated

Wall Insulation \_\_\_\_  
(Example: R-19 Fiberglass)

Ceiling Insulation \_\_\_\_  
(Example: R-38 Fiberglass)

## Detached Garage/Shed Handout

For Residential Use Only

Diagram illustrating the layout and dimensions for a detached garage/shed. The structure is shown with a central opening for garage doors, flanked by full-height sheathed wall segments. The diagram includes labels for dimensions and structural requirements.

**Dimensions:**

- Top: Dimension \_\_\_\_\_
- Right: Dimension \_\_\_\_\_
- Bottom Left: Dimension \_\_\_\_\_
- Bottom Right: Dimension \_\_\_\_\_

**Internal Labels:**

- Indicate ☐ Truss/Rafter Direction (Check One)
- Floor Must Slope Toward Garage Doors
- Header ( ) \_\_\_\_\_ "x \_\_\_\_\_ " Example (3) 2"x10"

**Full-height sheathed wall segments to either side of garage openings that support light frame roof covering dead loads of 3 psf or less shall be permitted to have a 4:1 aspect ratio, Min 2 Feet, or other prescriptive methods as approved by the APA.**

Foundations:

Single Story, 600 SF or Smaller  
May Go On A Floating Monolithic Slab.

\*Larger slabs require insulated slabs whether heated or not  
(see IRC Section R403.1.4.1 for more information)

Single Story Minimum of  
2"x4" @ 16" On Center

## Detached Garage/Shed Handout

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## Minimum Setbacks:

	Front Yard	Side Yard	Rear Yard
MR-12	NA	8'/12' *	30' *
LR-40	NA	15'/15' *	50' *
AGRICULTURAL	NA	15'/15' *	50' *

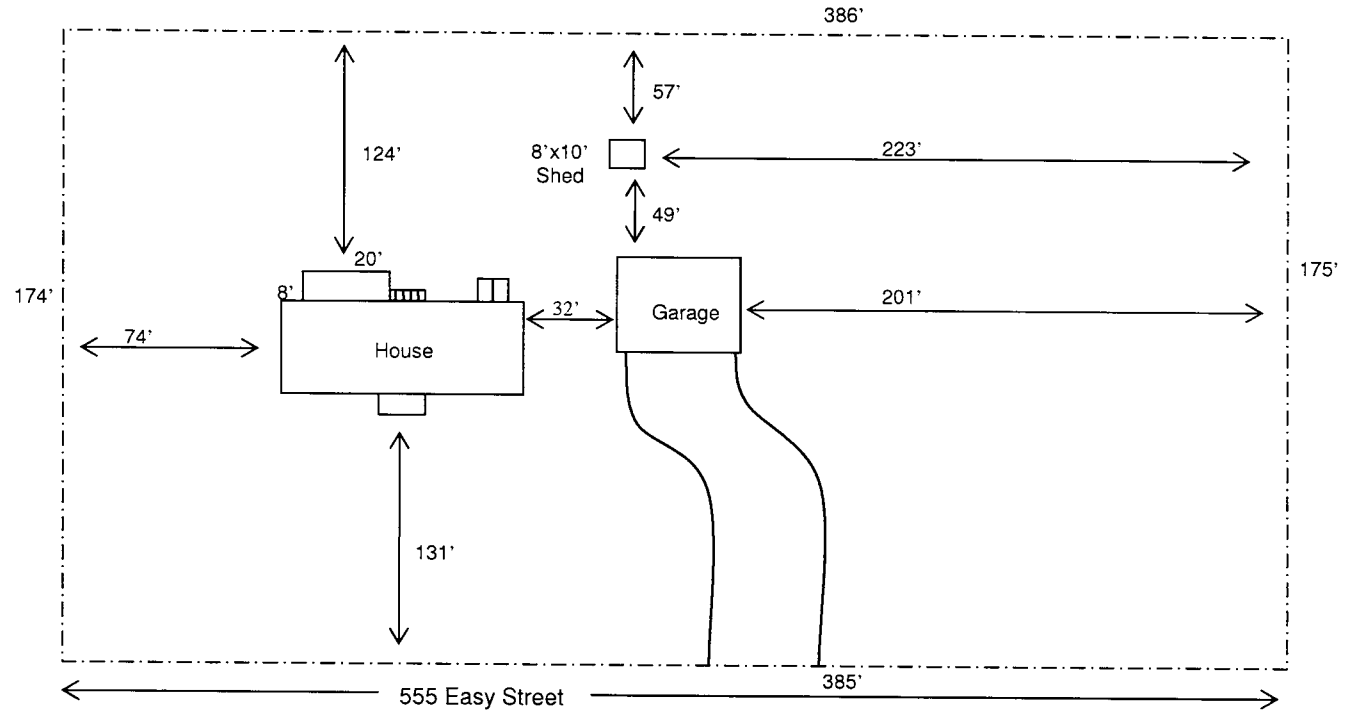
(\*CONTACT ZONING FOR SITE and BUILDING SPECIFIC SETBACKS)

**\*OTHER PROVISIONS AND REQUIREMENTS FOUND IN ZONING APPENDIX A TABLE 275 AND SECTION 275.3**

**A site plan must accompany the application for the Deck.**

### Steps To Obtain Building Permit

- ☐ Complete Page One And Two Of This Guide
- ☐ Fill Out Building Permit Application
- ☐ Provide Plot Plan
- ☐ Submit All Forms To The Department With Payment



**Sample Site Plan**

## Detached Garage/Shed Handout

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