

**30 PSF****60 PSF****140 PSF****JOISTS**

2" x 4" Floor Joists  
(2x6 on 14's)

2" x 4" Floor Joists  
(2x6 on 14's)

2" x 6" Floor Joists

16" OC Floor Joists  
(12" OC for Garages)

16" OC Floor Joists  
(12" OC for Garages)

16" OC Floor Joists  
(12" OC for Garages)

**WALL  
STUDS**

2" x 4" Wall Studs

2" x 4" Wall Studs

2" x 4" Wall Studs

24" OC Wall Studs

24" OC Wall Studs

16" OC Wall Studs

**TRUSSES**

2" x 4" Roof Trusses

2" x 4" Roof Trusses for LB (2" x 4"  
Roof Trusses for 8' & 10' wide UT;  
2" x 6" Roof Trusses for 12' & 14' Wide  
UT) (Collar Tie at Every Truss for UT)

2" x 4" Roof Trusses for LB (2" x 6"  
Roof Trusses for 14' Wide LB) (2" x 6"  
Roof Trusses for UT; 2" x 4" Roof  
Trusses for 8' wide UT) (Collar Tie at  
Every Truss for LB & UT)

24" OC Roof Trusses

24" OC Roof Trusses

16" OC Roof Trusses

**TOP  
PLATE**

2" x 4" Top Plate

2" x 4" Top Plate

2" x 4" Top Plate

2" x 8" (or double 2" x 4" side by side)  
Top Plate on LB

2" x 8" (or double 2" x 4" side by side)  
Top Plate on LB

2" x 8" (or double 2" x 4" side by side)  
Top Plate on LB

**DOOR  
HEADER**

2" x 4" Door Header up to 48" in width  
on Side Wall (2" x 4" header on end  
wall up to 96" in width)

2" x 4" Door Header up to 48" in width  
on Side Wall (2x4 header on end wall  
up to 96" in width)

2" x 4" header on end wall up to 96" in  
width

Double 2" x 4" Door Header up to 72"  
in width on Side Wall

Double 2" x 4" Door Header up to 72"  
in width on Side Wall for LB (Double  
2" x 6" Door Header up to 72" in width  
on Side Wall for UT)

Double 2" x 4" Door Header up to 48"  
in width on Side Wall for LB (Double  
2" x 6" Door Header up to 48" in width  
on Side Wall for UT)

Double 2" x 6" header up to 96" in  
width on Side Wall

Double 2" x 6" header up to 96" in  
width on Side Wall

Double 2" x 6" header up to 72" in  
width on Side Wall

**WALL  
HEIGHT**

6' 3" wall height standard

Only available for end doors, no  
deduction for choosing 6' 3" wall

Only available for end doors, no  
deduction for choosing 6' 3" wall

Upgrade to 8' walls (92" on inside) on  
UT for \$100 option charge

Standard

Standard

Upgrade to 7' walls (81" on inside) on  
LB for \$100 option charge

Standard

Standard