

# CITY OF NAPOLEON GENERAL PERMIT APPLICATION

THIS APPLICATION IS FOR RESIDENTAL CONSTRUCTION INCLUDING BUILDING, ELECTRICAL,  
PLUMBING, MECHANICAL & REMODELING

Building  
P-14-0081

DATE 3-18-14 JOB LOCATION 1460 THERSHAN  
 OWNER GREG KEHMAST TELEPHONE # 419 438 1130  
 OWNER ADDRESS 1460 THERSHAN  
 CONTRACTOR DENNIS DAMMAN CELL PHONE # 419 966 2689  
 DESCRIPTION OF WORK TO BE PERFORMED ADDITION TO BACK OF HOUSE

ESTIMATED COMPLETION DATE AUG 2014 ESTIMATED COST 20,000

Affected Floor Area (AFA): In existing structures, it is the area affected by the improvement, i.e. a new wall dividing a room (the AFA would be only the room and not all the rooms).

DESCRIPTION	FEE	TOTAL COST
<b>BUILDING:</b>		
<i>Decks</i>	\$25.00	\$
<i>Addition &amp; Alterations</i> Square foot in (AFA) <u>160</u> x \$0.05 = \$ <u>8.00</u> +	\$25.00 =	\$ <u>33.00</u>
<i>Garage and Shed over 200 SF (Detached)</i>	\$25.00	\$
<i>Siding and/or Roofing</i>	\$25.00	\$
<i>Windows/Doors</i>	\$25.00	\$
<b>ELECTRICAL:</b>		
<i>Electrical</i> Circuits in (AFA) _____ x \$3.00/Circuit = \$ _____ +	\$25.00 =	\$
<i>Electrical Service Upgrade</i>	\$25.00	\$
<b>MECHANICAL:</b>		
<i>Water Heater</i>	\$25.00	\$
<i>Furnace and/or AC Replacement</i>	\$25.00	\$
<b>PLUMBING:</b>		
<i>Plumbing</i> Traps in (AFA) _____ x \$3.00/Trap = \$ _____ +	\$25.00 =	\$
<b>TOTAL plus Ohio Board of Building Standards Fee 1%</b>		<b>\$ 33</b>

**TOTAL FEE: \$ 33.33**

**I FULLY UNDERSTAND THAT NO EXCAVATION, CONSTRUCTION OR STRUCTURAL ALTERATION, ELECTRICAL OR MECHANICAL INSTALLATION OR ALTERATION OF ANY BUILDING STRUCTURE, SIGN, OR PART THEREOF AND NO USE OF THE ABOVE SHALL BE UNDERTAKEN OR PERFORMED UNTIL THE PERMIT APPLIED FOR HEREIN HAS BEEN APPROVED AND ISSUED BY THE CITY OF NAPOLEON BUILDING/ZONING DEPARTMENT.**

*I hereby certify that I am the Owner of the named property, or that the proposed work is authorized by the Owner of record and that I have been authorized by the Owner to make this application as his/her authorized agent and I agree to conform to all applicable laws of the jurisdiction. In addition, if a permit for Work described in this application is issued, I certify that the code official or the code official's authorized representative shall have the authority to enter areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit.*

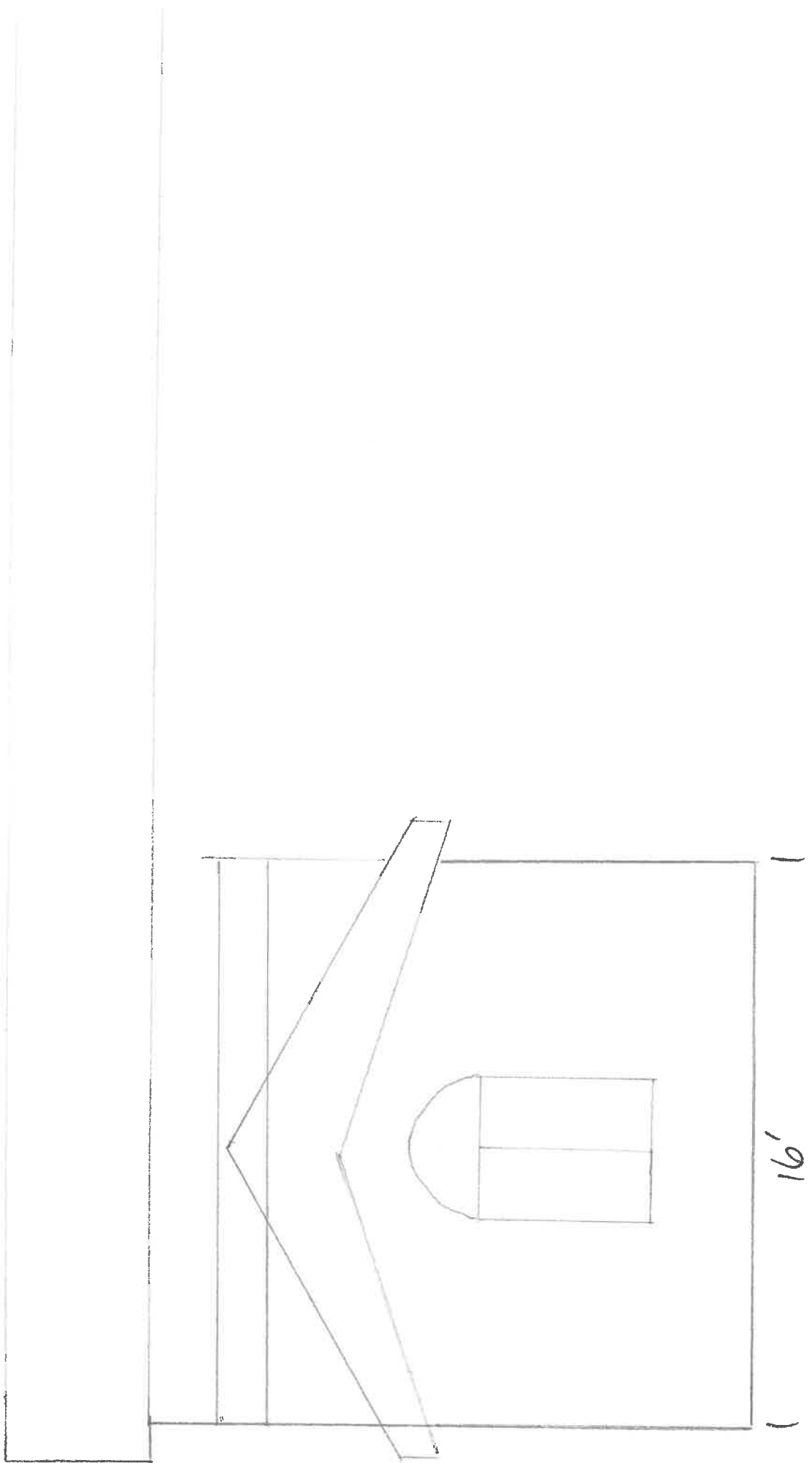
**I HEREBY ACKNOWLEDGE THAT I HAVE READ AND FULLY UNDERSTAND THE ABOVE LISTED INSTRUCTIONS.**

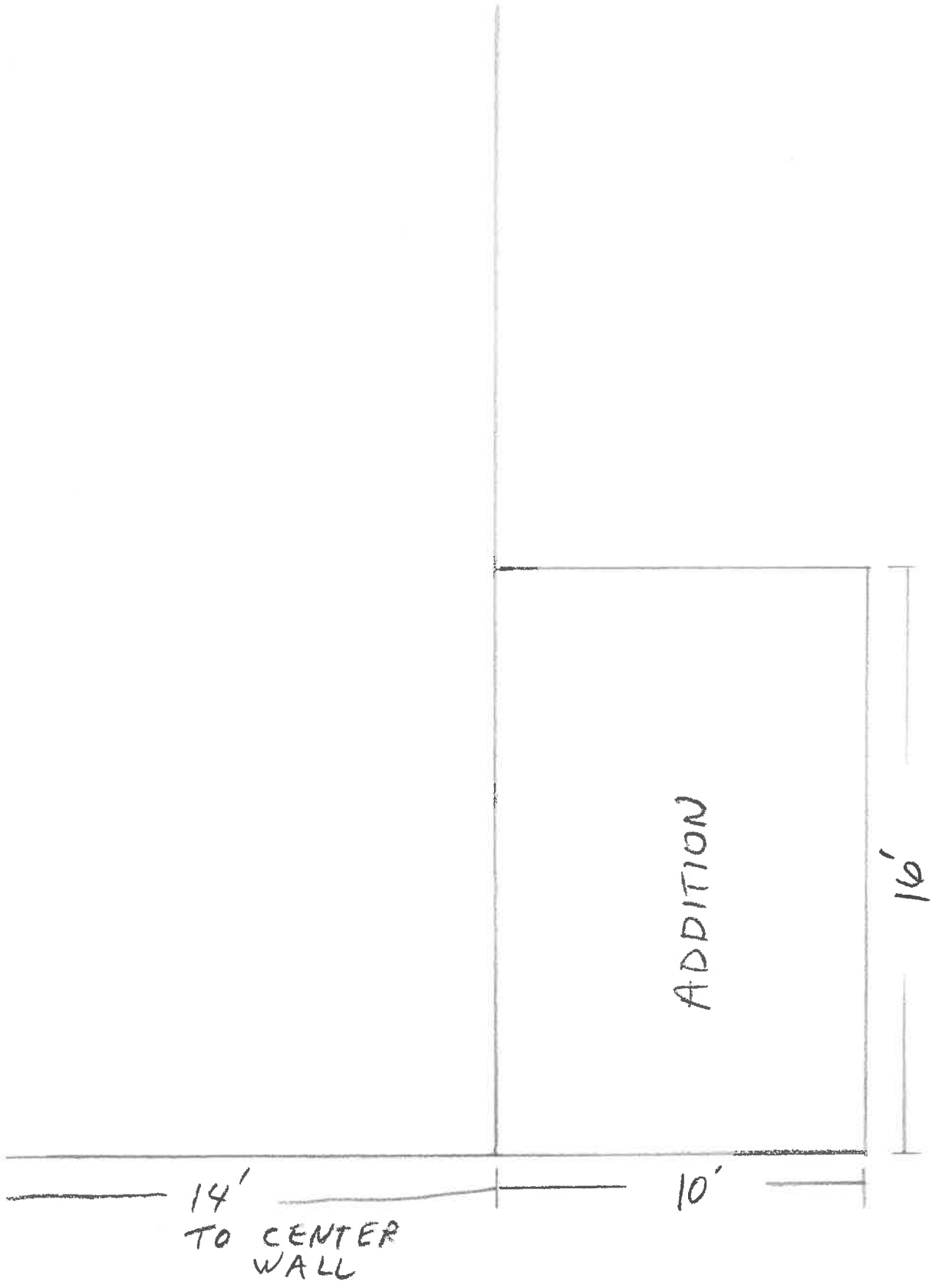
SIGNATURE OF APPLICANT: Dennis E. Damman DATE: 3-18-14

PRINT NAME: DENNIS E. DAMMAN

PERMIT # \_\_\_\_\_ BATCH # 29791 CHECK # 0718 DATE 3-28-14







14'  
TO CENTER  
WALL

ADDITION

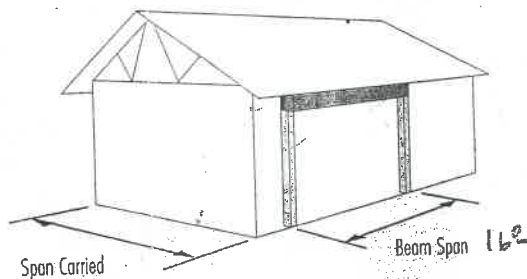
16'

10'

# Roof Header Quick Reference Tables

## For roof loads:

- For simple span headers only (headers with a support at each end).
- Roof loads include a 2'-0" overhang.
- Minimum bearing length is 3", 4-1/2" bearing length is required where **bold**.
- Read notes and instructions for quick reference tables on page 5.



**DENNY DAMMAN**  
**KEHNAST JOB THERSHAN**

SPAN (ft)	SPAN CARRIED BY BEAM (ft)											
	20	22	24	26	28	30	32	34	36	38	40	
	Beam Width x Beam Depth											
ROOF: 20' PSF LIVE 15' PSF DEAD 115% SNOW OR 125% NON-SNOW	8	3-1/2"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
	10	3-1/2"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
	12	3-1/2"	9-1/4"	9-1/4"	7-1/4"	7-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"
	14	3-1/2"	9-1/4"	9-1/4"	9-1/2"	9-1/2"	11-1/4"	11-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/2"
		5-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	14"	14"
	16	3-1/2"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"
		5-1/4"	9-1/4"	9-1/4"	9-1/2"	9-1/2"	11-1/4"	11-1/4"	11-1/4"	14"	14"	16"
18	3-1/2"	11-7/8"	11-7/8"	14"	14"	14"	14"	11-7/8"	11-7/8"	14"	14"	
	5-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-7/8"	11-7/8"	14"	14"	

SPAN (ft)	SPAN CARRIED BY BEAM (ft)											
	20	22	24	26	28	30	32	34	36	38	40	
	Beam Width x Beam Depth											
ROOF: 25' PSF LIVE 15' PSF DEAD 115% SNOW	8	3-1/2"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
	10	3-1/2"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
	12	3-1/2"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/2"	9-1/4"	9-1/4"
		5-1/4"	7-1/4"	7-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"
	14	3-1/2"	9-1/4"	9-1/2"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	9-1/4"	9-1/2"	11-1/4"	11-1/4"
		5-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	14"	14"	14"	14"
	16	3-1/2"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"
		5-1/4"	9-1/4"	9-1/2"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	14"	14"	16"	16"
18	3-1/2"	11-7/8"	14"	14"	14"	14"	14"	11-7/8"	14"	14"	14"	
	5-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-7/8"	11-7/8"	11-7/8"	14"	14"	14"	

SPAN (ft)	SPAN CARRIED BY BEAM (ft)											
	20	22	24	26	28	30	32	34	36	38	40	
	Beam Width x Beam Depth											
ROOF: 30' PSF LIVE 15' PSF DEAD 115% SNOW	8	3-1/2"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
	10	3-1/2"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
	12	3-1/2"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/2"	11-1/4"	11-1/4"	11-1/4"
		5-1/4"	7-1/4"	7-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"
	14	3-1/2"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	9-1/2"	11-1/4"	11-1/4"	11-1/4"
		5-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	14"	14"	14"	14"
	16	3-1/2"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"
		5-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	14"	16"	16"	16"
18	3-1/2"	14"	14"	14"	14"	14"	14"	14"	14"	14"	14"	
	5-1/4"	11-1/4"	11-1/4"	11-7/8"	11-7/8"	11-7/8"	14"	14"	14"	14"	14"	

SPAN (ft)	SPAN CARRIED BY BEAM (ft)											
	20	22	24	26	28	30	32	34	36	38	40	
	Beam Width x Beam Depth											
ROOF: 40' PSF LIVE 15' PSF DEAD 115% SNOW	8	3-1/2"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
	10	3-1/2"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"
		5-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"	7-1/4"
	12	3-1/2"	9-1/4"	9-1/4"	9-1/4"	9-1/2"	11-1/4"	11-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"
		5-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"	9-1/4"
	14	3-1/2"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"
		5-1/4"	9-1/4"	9-1/4"	9-1/2"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	14"	14"	14"
	16	3-1/2"	11-7/8"	14"	14"	14"	14"	14"	14"	14"	14"	14"
		5-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	11-1/4"	18"	18"	18"
18	3-1/2"	14"	14"	16"	16"	16"	16"	14"	14"	16"	16"	
	5-1/4"	11-7/8"	11-7/8"	14"	14"	14"	14"	14"	14"	16"	16"	