



The drawing consists of two parts. The top part is a plan view of a roof truss section, showing a 6x12 rafter and a 2x12 member. The bottom part is a detail of the common rafter, showing a 6x12 rafter and a 2x12 member meeting at a 100.4-degree angle. The detail includes dimensions for the rafter's width (2 1/2 inches) and the angle (100.4 degrees, with a note to use 10.4 degrees).

6x12 RAFTER

2"

2"

2"

TOP VIEW

2 1/2"

2 1/2"

2 1/2"

6x12 RAFTER

6x12 RAFTER

100.4°

USE 10.4 DEG.

COMMON RAFTER

DETAIL #20

ARCH: TIMOTHY D. SMITH
& ASSOCIATES

ENG: DUFRESNE & HENRY

G.C.: NEAGLEY & CHASE

PROJECT:

DRAWN :	CHECKED :
D. F.	
DATE : 8/15/98	
SCALE : 1 1/2" = 1'-0"	
JOB NO. :	
SHEET	
F-15	
OF	SHEETS



TYPICAL BASE PLATE
DETAIL #27 - 26 REQUIRED

