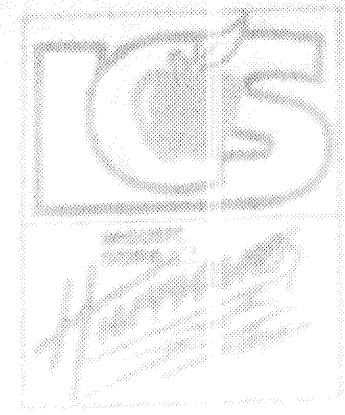


SEE NOTES ON SHEET S2.107

NET WIND UPLIFT FOR DESIGN OF JOISTS (PSF)		
ZONE	10FT OR LESS	100FT OR MORE
1	20 PSF	20 PSF
2	37 PSF	30 PSF
3	60 PSF	30 PSF

2 ROOF NET UPLIFT DIAGRAM
NO SCALE

- ROOF FRAMING NOTES
- MEMBRANE ROOFING ON ROOF INSULATION SEE ARCHS ON 1/7/03-22 OR SAEY TYPE "D" METAL DECK.
 - TYP TOP & BOTTOM CHORD JOINT BRACING L-1 1/2 x 1/2 x 1/4 AT JOINT BOTTOM CHORD FIRST FLOOR STORY.
 - TYP CHORD BRACE BRACING L-1 1/2 x 1/2 x 1/4 AT JOINT BOTTOM CHORD FIRST FLOOR STORY.
 - FRAMES SHALL BE INSTALLED BRACING AT 12'-0" OC MAX IN ACCORDANCE WITH U.I. SPECS.
 - L-2X4/4 INCH DIA ANGLE, SEE NOTE NO. 5 ON SHEET S2.107.
 - PRE-ENGINEERED ALUMINUM CANTY SET ARCH BRACING.
 - ROOF DECK OVER 2IN IS UNIFORM OVER 30' SPAN WITH METAL DECK INSTALL IN 24" PATTERN OF FLOORING. SEE GENERAL NOTES FOR ADDITIONAL INFORMATION.
 - APPROXIMATE LOCATION OF CONTRACTOR'S COORDINATE TRAIL LOCATION AND REMOVED JOISTS AT EACH ATTACHMENT POINT PER 10/26/03 AND 11/24/03.



MOUNT DORA HIGH SCHOOL

Local County Schedule
101 West Kentucky Street
Mount Dora, Florida 32757



C.T. HSU & ASSOCIATES, P.A.
Civil, Mechanical, Electrical, Structural, and
Energy Engineering
222 West Broadway, Orlando, FL 32803
Tel: 407-433-0888 Fax: 407-433-0887



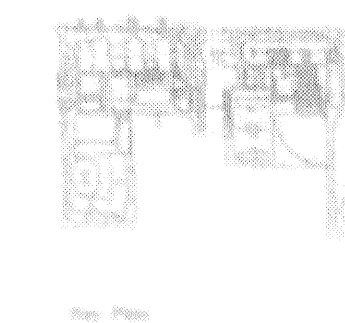
WILLIAM A. DELORE, INC.
Professional Engineer
101 West Kentucky Street
Mount Dora, Florida 32757
Tel: 352-277-1111

BY: *[Signature]*
DATE: 11/24/03

WILLIAM A. DELORE, P.E. 12583

NO.	DATE	BY	DESCRIPTION
1	10/26/03	W.A. DELORE	ISSUED FOR PERMIT
2	11/24/03	W.A. DELORE	ISSUED FOR PERMIT
3	11/24/03	W.A. DELORE	ISSUED FOR PERMIT

11/23/03 15000 (3)



BUILDING 9 GYMNASIUM ROOF FRAMING PLAN

Sheet Title
Job No. 0255.00
Date
Scale 1/8"=1'-0"
Title

S2.107
Sheet No.

TO THE BEST OF MY KNOWLEDGE
THE PLANS AND SPECIFICATIONS
COMPLY WITH THE APPLICABLE
MINIMUM BUILDING CODES.

BLDG 9 GYM
ROOF FRAMING PLAN