



PLAN

THE DESIGNER OR CONTRACTOR MUST CHECK ALL DIMENSIONS TO INCLUDE ANY BRICKLEDGES, FRAMING EXTENSIONS/ CANTILEVERS AND INTERIOR SUPPORT POSTS AND PADS.

FLOOR LIVE LOADING - 40 psf      ROOF LIVE LOADING - 30 psf  
WIND LIVE LOADING - 90 mph-C      SEISMIC SITE CLASS. - D  
BEAM SIZES ARE RECOMMENDED - OTHER SIZES ARE POSSIBLE.  
DESIGN DOES NOT INCLUDE ALL FRAMING SUPPORTS OR CONNECTIONS  
THIS IS NOT A FRAMING PLAN OR A COMPLETE STRUCTURAL PLAN  
SUBSURFACE & SITE CONDITIONS, LIMITATIONS & RECOMMENDATIONS  
FOR THIS SITE ARE GIVEN IN G.J. LINCOLN DeVORE REPORT #951  
OF THE OPEN EXCAVATION OBSERVATION.  
THIS REPORT IS CONSIDERED PART OF THIS FOUNDATION DESIGN.  
**CAUTION** FAILURE TO FOLLOW THE COMPLETE PLAN,  
ALL DETAILS AND ALL NOTES MAY RESULT IN IMPROPER  
FOUNDATION PERFORMANCE AND WILL VOID THIS DESIGN.

**SPECIAL FRAME NOTES:**  
THESE NOTES REPRESENT OUR ANALYSIS OF THE STRUCTURE,  
BASED UPON OUR EXPERIENCE WITH SIMILAR WOOD-FRAMED STRUCTURES,  
ENGINEERING JUDGEMENT AND LIMITED NUMERICAL MODELING.  
WE HAVE DETERMINED THAT POTENTIAL 'WEAK AREAS' IN THE FRAMING ARE  
NOT PROBABLE AND NO ADDITIONAL FRAMING NOTES ARE RECOMMENDED  
THESE NOTES DO NOT REPRESENT A COMPLETE STRUCTURAL ANALYSIS FOR  
LATERAL FORCES, PREPARED BY GRAND JUNCTION LINCOLN-DeVORE, Inc..  
AN EXPERIENCED STRUCTURAL ENGINEER MUST PERFORM ANY REQUIRED ANALYSIS  
FOR LATERAL FORCES AND PREPARE ANY REQUIRED DESIGN FOR LATERAL FORCES.

BEAM SCHEDULE	
(A)	2 - 1 3/4" x 9 1/2" VersaLam 2800 LVL BEAM OR 2 - 2" x 10" Hem-Fir #2 or Better BEAM OR EQUAL BEAM PRODUCT

**ENGINEERS' CERTIFICATE:**  
I HEREBY CERTIFY THAT THIS FOUNDATION DESIGN WAS PREPARED BY ME or UNDER MY DIRECT SUPERVISION.

By: \_\_\_\_\_  
EDWARD M. MORRIS, Registered Professional Engineer  
State of Colorado - Number 30590

Soil Type: ALLUVIAL SILTY CLAY, LEAN CLAY & SILT  
24" STRUCTURAL FILL (12" Native + Import)  
Soil Bearing: 2000 psf Maximum, 150 psf Minimum

<b>FOUNDATION DESIGN - HAWKEYE-GR MODEL</b>			
BUTTNER Sub., Grand Junction HRWC, GRAND JUNCTION, COLORADO			
	<b>GRAND JUNCTION LINCOLN DeVORE</b>	2191 CANYON COURT W. GRAND JCT., COLORADO, 81507 970-260-3332 email- gjldem@earthlink.net	
		JOB # 952-GJ	SHEET 1 OF 2
DRAWN BY: E. M. MORRIS	SCALE: PLAN - 1/8"=1'	DATE: 1-17-2017	
CHECKED BY: E. M. MORRIS	FILE # HRWC-KE	REV. .	