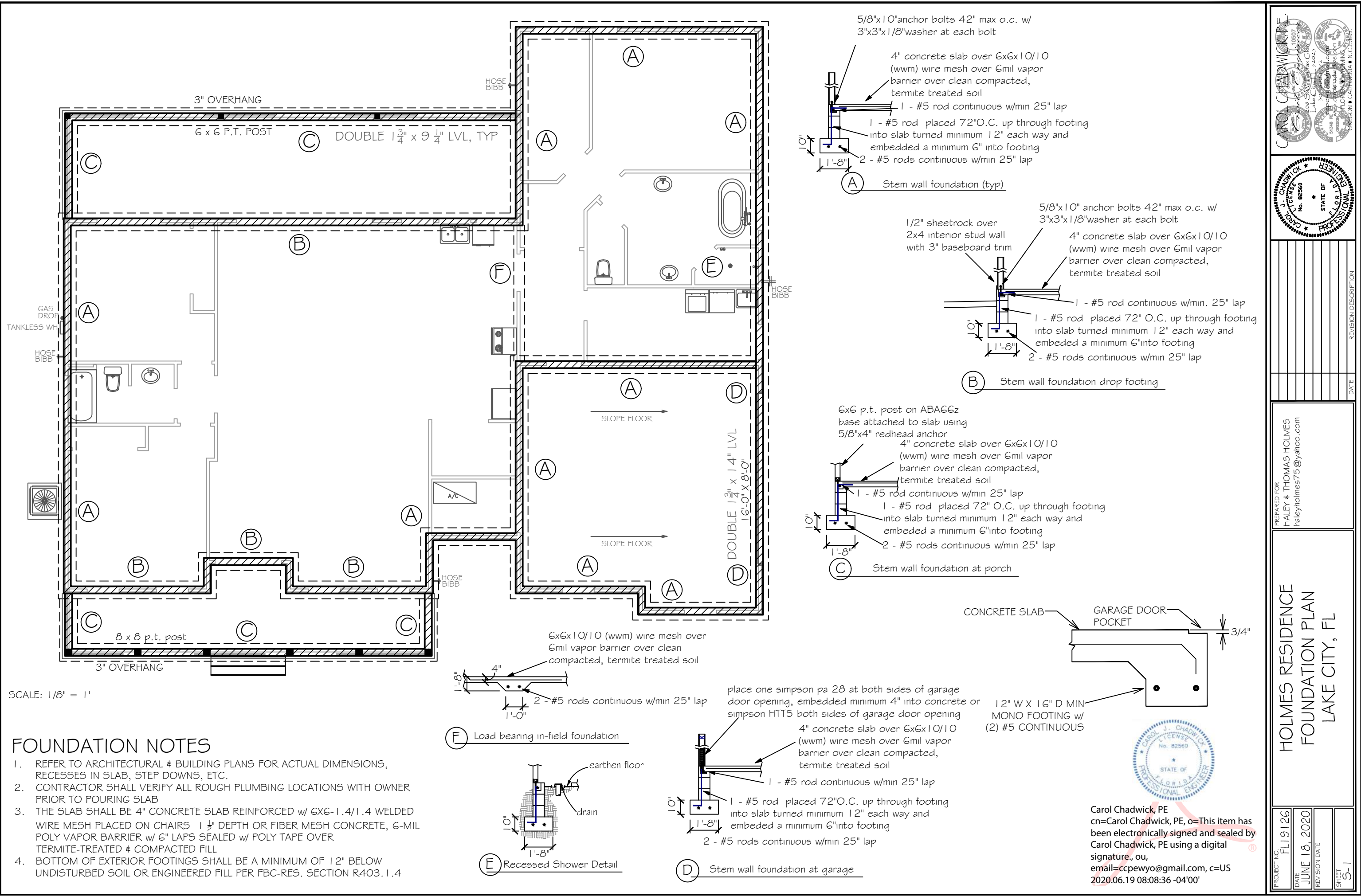
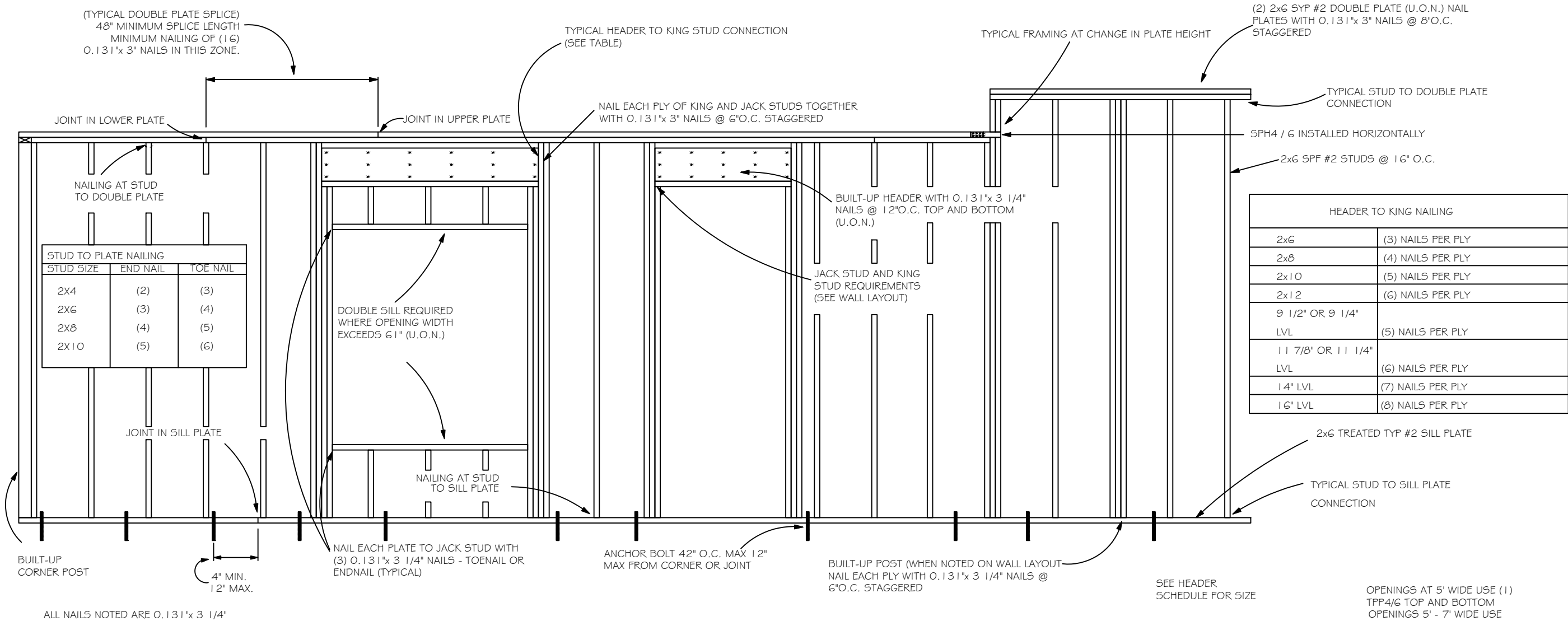
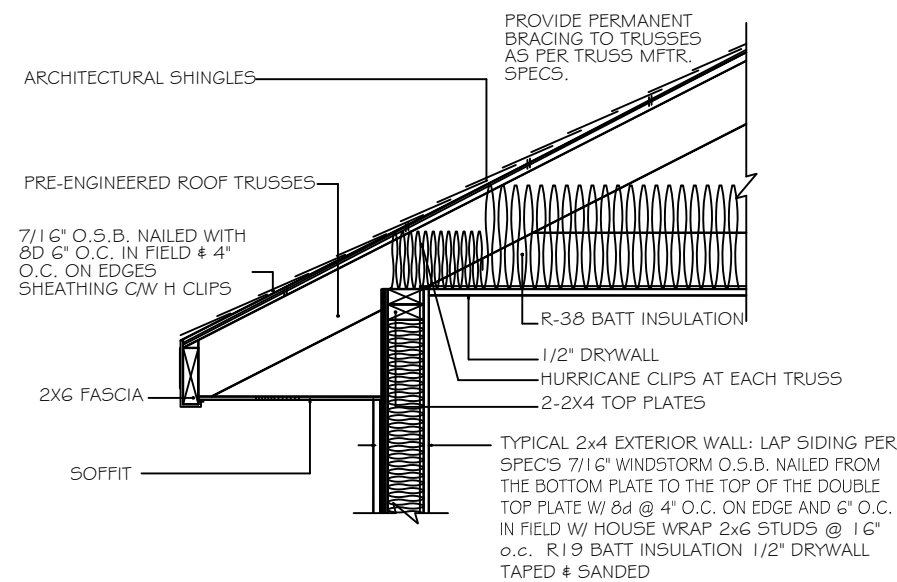


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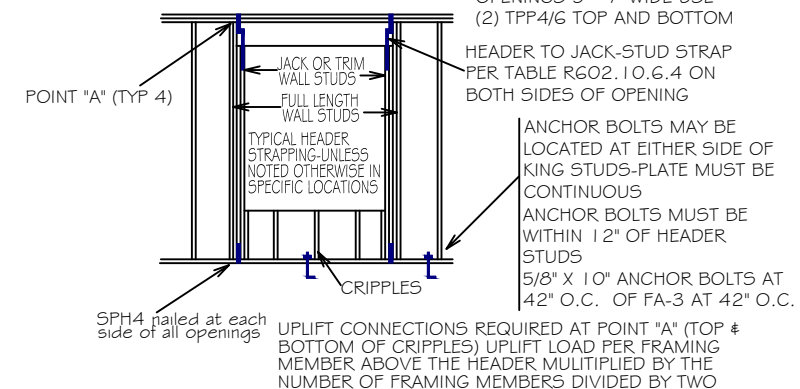


TYPICAL WALL FRAMING
NOT TO SCALE



4" STUD EAVE

HEADER SCHEDULE			NOTE: UPLIFT CONNECTION IS REQUIRED AT EACH END OF HEADER AND AT BOTTOM OF HEADER STUDS IN ADDITION TO CONNECTORS AT WALL STUDS AND AT TOP AND BOTTOM OF CRIPPLES	
MAXIMUM HEADER SPAN			NUMBER OF HEADER STUDS (JACKS) SUPPORTING END OF HEADER	
3' 6' 9' 12' 15' 18'			1 1 2 2 2 2	
OPENING WIDTH			NUMBER OF FULL LENGTH STUDS (KINGS) AT END OF HEADER	
0'-0" TO 3'-0"	2 - 2 x 6's	2 - 2 x 4's	2	
3'-1" TO 5'-0"	2 - 2 x 10's	2 - 2 x 6's		
5'-1" TO 7'-0"	2 - 2 x 10's	2 - 2 x 8's		
7'-1" TO 10'-0"	2 - 2 x 10's	2 - 2 x 10's		



TYPICAL HEADER STRAPPING
NOT TO SCALE



Carol Chadwick, PE
cn=Carol Chadwick, PE, o=This item has
been electronically signed and sealed by
Carol Chadwick, PE using a digital
signature., ou,
email=ccpewyo@gmail.com, c=US
2020.06.19 08:08:58 -04'00'

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STATE OF FLORIDA
J. CHADWICK
L. CHADWICK
No. 82560
STATE OF FLORIDA
PROFESSIONAL ENGINEER

REVISION DESCRIPTION
DATE

PREPARED FOR
HALEY & THOMAS HOLMES
haleyholmes75@yahoo.com

HOLMES RESIDENCE
FRAMING DETAILS
LAKE CITY, FL

PROJECT NO. FL19126
DATE JUNE 18, 2020
REVISION DATE
SHEET S-2

- DESIGN CODES:
2017 FLORIDA BUILDING CODE (FBC) - RESIDENTIAL
ASCE 7-10, 2005
NDS, ACI, ATIC, AWP, APA, ICC 600-08
- OCCUPANCY: RESIDENTIAL GROUP R-3 (ONE- AND TWO-FAMILY DWELLINGS)
- DESIGN LOADS:

ROOF TRUSS:
LL 20 PSF TOP CHORD
LL 0 PSF BOTTOM CHORD
DL 7 PSF TOP CHORD
DL 5 PSF BOTTOM CHORD

ROOF CONVENTIONAL FRAMING:
LL 20 PSF RAFTERS
LL 20 PSF CEILING JOISTS
DL 10 PSF RAFTERS
DL 10 PSF CEILING JOISTS
DL 30 PSF ATTICS WITH STORAGE
DL 10 PSF ATTICS W/O STORAGE

FLOORS:
LL 40 PSF TOP CHORD
LL 0 PSF BOTTOM CHORD
DL 10 PSF TOP CHORD
DL 5 PSF BOTTOM CHORD
- MAXIMUM HEIGHT OF STRUCTURE: 23.83'
- NUMBER OF STORIES: 1
- TYPE OF CONSTRUCTION: TYPE V-G, UNPROTECTED, UNSPRINKLED
- WIND ZONE INFORMATION
BUILDING: ENCLOSED STRUCTURE
ULTIMATE DESIGN WIND SPEED: 130 MPH
NOMINAL DESIGN WIND SPEED: 110 MPH
BUILDING RISK CATEGORY: II
WIND EXPOSURE CATEGORY: C
INTERNAL PRESSURE COEFFICIENT: 0.18 $C_{Gp1} \pm$

SHEET 5-3