## ROOF HEADER, SILL, AND JAMB SCHEDULE

RH1 3 - 2x6 + PLYWOOD FILLER RH2 3 - 2x8 + PLYWOOD FILLER RH3 3 - 2x10 + PLYWOOD FILLER RH4 3 - 2x12 + PLYWOOD FILLER

RH5 3 - 13/4"x91/4" LVL + PLYWOOD FILLER

RS1 1 - 2x6 SILL

RJ1 1 - 2x6 JACK STUD + 1 - 2x6 BYPASS STUD RJ2 1 - 2x6 JACK STUD + 2 - 2x6 BYPASS STUD RJ3 1 - 2x6 JACK STUD + 3 - 2x6 BYPASS STUD RJ4 2 - 2x6 JACK STUD + 1 - 2x6 BYPASS STUD

1. ALL HEADERS ARE RH1, ALL SILLS ARE RS1 AND ALL JAMB STUDS ARE RJ1 UNLESS NOTED OTHERWISE.

2. PROVIDE DOUBLE JACK (CRIPPLE) STUDS UNDER EACH END OF ALL HEADERS AND DOUBLE BYPASS (KING) STUDS EACH SIDE OF JACK STUDS (U.N.O.) - SEE 8/S302.

> PROVIDE #5 @ 24" O.C. VERTICAL -AT ALL CMU STAIR AND ELEVATOR

WALLS - PROVIDE 8" DEEP CONT.

- GROUT ALL CELLS SOLID

BOND BEAM AT LANDING ELEVATIONS

ROOF SHEATHING: 5/8" (19/32") EXTERIOR RATED

PLYWOOD/OSB ROOF DECK - LAYOUT STAGGERED

AND PERPENDICULAR TO ROOF TRUSSES -PROVIDE w" GAP AROUND EACH SHEET USE

SIMPSON PSCL SHEATHING CLIPS BETWEEN

TRUSSES (24" MAX AND OVER SUPPORTS) -

ATTACH TO ROOF TRUSSES W/ 10d x 2 1/2"

LONG NAILS AT 6" O.C. AROUND SUPPORTED

EDGES AND 12" O.C. INTERMEDIATE

5 S501

NOTE!

NOTE!

NOTE!

OPEN

ALL EXTERIOR WALLS ARE SHEAR WALLS SW2. SW1 INDICATES INTERIOR SHEAR WALL. SEE SHEET S002 FOR SHEAR WALL SCHEDULE.

HEADERS ARE RH2 AND JAMBS ARE RJ2 U.N.O.

S501

SEE ARCHITECTURAL DRAWINGS FOR DRAFT STOP TRUSS LOCATIONS - DESIGN

ALL INTERIOR HEADERS ARE RH1 AND JAMBS ARE RJ1 U.N.O. ALL EXTERIOR

S501

TRUSS FOR ADDITIONAL GYPSUM DRYWALL DEAD LOAD - TYPICAL

SEE SHEET S002 FOR WALL STUDS AND PLYWOOD/OSB WALL SHEATHING - TYPICAL

RH1 - TYP. U,N.O. NOTE!

INDICATES SIMPSON ANCHOR TIEDOWN SYSTEM - SEE DETAILS ON SHEET S601 (22 REQ'D)

PREFABRICATE PITCHED FLAT WOOD -

ROOF TRUSSES @ 24" O.C. MAX. — PROVIDE ADDITIONAL TRUSSES IF

REQUIRED - TRUSS BRIDGING BY

SUPPLIER - 18" MAXIMUM DEPTH

AT CORRIDOR - TRUSSES

DESIGNED BY SUPPLIER

NOTE:

RJ2 - TYP. U.N.O.

RH2 - TYP. U.N.O.

3 S501

ATTACHMENT OF ALL MECHANICAL UNITS TO SUPPORTING STRUCTURE SHALL
BE DESIGNED AND FURNISHED BY
MECH. UNIT SUPPLIER TO RESIST LOCAL
SEISMIC AND WIND LOADS.

NOTE:

MECHANICAL CONTR. SHALL VERIFY SIZE, WEIGHT AND LOCATION OF ALL MECHANICAL UNITS AND OPENINGS PRIOR TO WOOD JOIST FABRICATION. MECH. CONTRACTOR SHALL VERIFY MAGNITUDE AND LOCATION OF POINT LOADS PRIOR TO TRUSS FABRICATION. ALL INFORMATION REGARDING MECHANICAL UNITS ARE BASED ON PROPOSED UNITS. PROVIDE DBL. 2x6 FRAME UNDER MECHANICAL UNIT CURBS BELOW ROOF DECK AND 2x6 FRAME AROUND ROOF OPENINGS - SEE 6/S501 - TYPICAL

open

RH1 - TYP. U.N.O.

\$501

(14)

(15)

13

(12)

NOTE:

TRUSSES SHALL BE DESIGNED FOR ALL

ADDITIONAL LOADS SHOWN ON FRAMING PLANS

**S504** 

**3- --**

RH4 RH4

6 S502

AND PROVIDE ADDITIONAL TRUSSES IF REQ'D.

NOTE:

ALL TEMPORARY TRUSS BRACING REQUIRED FOR ERECTION, AS PER THE GUIDELINES SET FORTH BY THE TRUSS PLATE INSTITUTE PUBLICATION "HIB-91" SHALL BE PERMANENTLY ATTACHED AND REMAIN IN PLACE TO SERVE AS PERMANENT TRUSS BRACING UNLESS NOTED OTHERWISE. PROVIDE TRUSS BOTTOM CHORD BRACING AS REQUIRED.

MECHANICAL DUCTWORK RUNS

DIAGONALS W/ MECH. CONTR.

▭

ea. end of RH4

RH2 - TYP. U.N.O.



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THROUGH TRUSSES — COORDINATE

DIACONALS W/ MECH CONTR

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REVISIONS No. Date Description 1 11.01.13 Pool Equip., - 3000# R U - PROVIDE DBL. 2x6 Ftgs & Rf Slope under RTU — provide RH4 as

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Hampton Inn and

Southern Hospitality

NOTE! CONTRACT DRAWINGS SHALL NOT BE USED

5400 I-20 & Frontage Rd. Monroe, LA 71201

FOR SHOP DRAWINGS

Suites

**KEY PLAN** 

Services

#5 @ 24" VERTICAL ALL 8" CMU WALLS - SEE

SHEET S302 - PROVIDE W1.7 (9 GA.) TRUSS TYPE

HORIZONTAL JOINT REINFORCING @ 16" MAX. ALL Construction Documents

Prepared by Checked by

MARCUS C. GIBSON License No.32774

MASONRY WALLS - TYPICAL UNLESS NOTED

(9)

WGPM, Inc. Wright + Gibson + Patton STRUCTURAL ENGINEERING 11220 Elm Lane, Suite 201 Charlotte, North Carolina 28277 704-542-7199 Fax: 704-542-7195 www.wgpminc.com JOB NUMBER: 57-13

OTHERWISE

12-111 AB/LW HLW ate September 16, 2013

NOTE! DESIGN ALL TRUSSES FOR ALL ADDITIONAL LOADS SHOWN ON CONTRACT DRAWINGS - TYPICAL

NOTE!
SEE SECTIONS FOR ADDITIONAL 2x BLOCKING—

REQUIRED AT HIGH PARAPET WALLS -

(21)

4 S501



**ROOF FRAMING PLAN** 

ALL ELEVATIONS REFERENCED FROM FINISH FLOOR ELEVATION 71.50' (0-0). TRUSS BEARING - T.B. (+43'-4") - TYPICAL UNLESS NOTED OTHERWISE.

CONTRACT DRAWINGS SHALL NOT BE USED FOR SHOP DRAWINGS.

SEE SHEET SOO1 AND SOO2 FOR GENERAL NOTES, LOAD BEARING STUDS AND WALL SHEATHING NOTES.

LVL INDICATES LVL MICRO=LAM BY I-LEVEL OR EQUIVALENT.

SW1 INDICATES SHEAR WALL 1 - SEE SHEAR WALL SCHEDULE ON SHEET SOO2 TYPICAL.

NOTE! PROVIDE DOUBLE 2x6 UNDER RTU CURBS - SEE 6/S501 - TYPICAL

BB INDICATES 8" DEEP CONTINUOUS BOND

BEAM W/ 2 #4 CONTINUOUS GROUT SOLID

- 16BB INDICATES 16" DEEP CONTINUOUS

BOND BEAM W/ 2 #4 CONTNUOUS GROUT

## NOTE!

SOLID - SEE SECTIONS