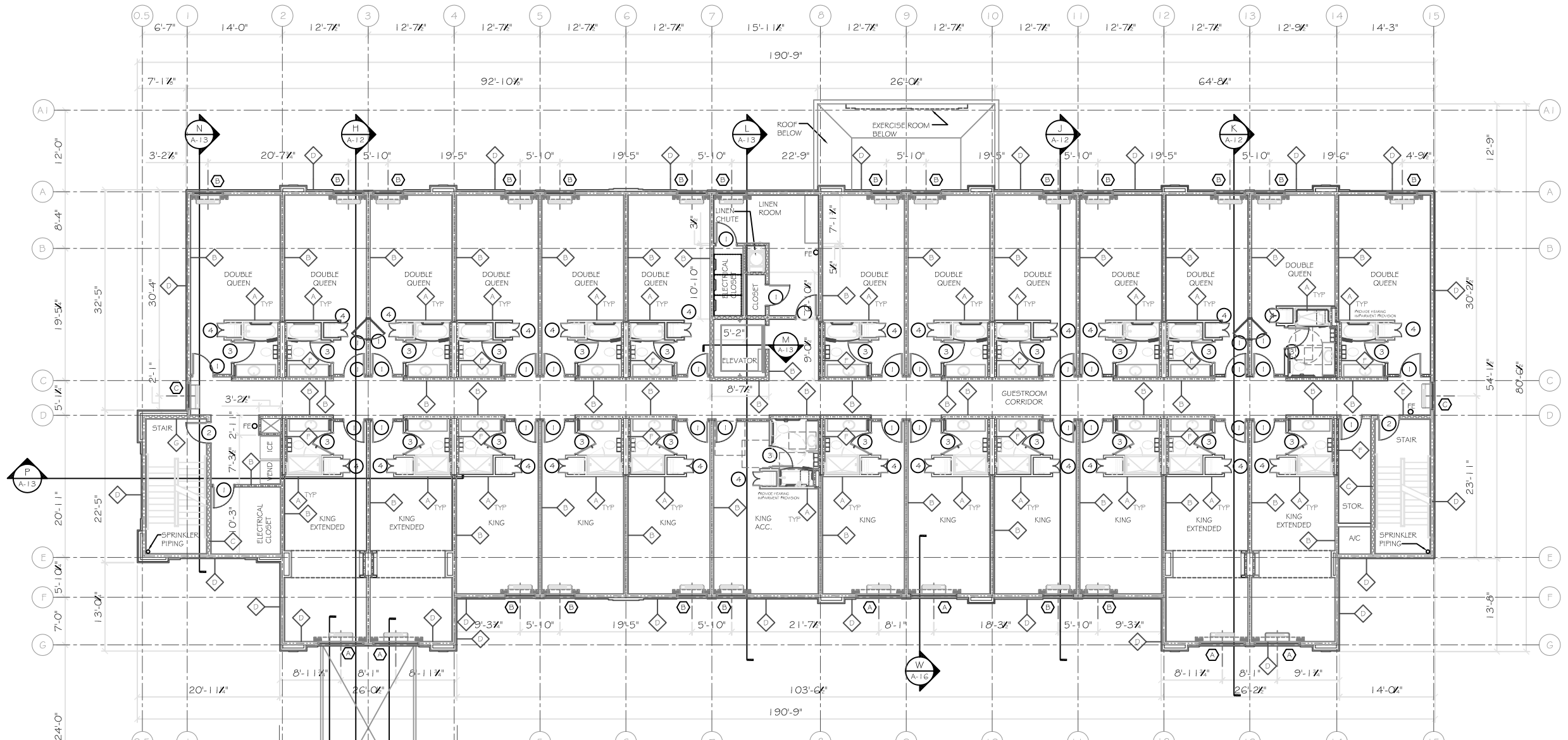


SECOND & THIRD FLOOR PLANS

SCALE: 1/8"= 1'-0" 25 GUESTROOMS EACH FLOOR

NOTE:
PRE FABRICATED ROOF, FLOOR, WALLS, BEAMS AND COLUMNS PROVIDED BY OTHERS.

NOTE: ALL INTERIOR WALL DIMENSIONS ARE TO FACE OF STUD UNLESS OTHERWISE NOTED.

LEGEND

- 1 HOUR RATED INTERIOR WALL SEE UL# U333- THIS SHEET
- 1 HOUR RATED EXTERIOR WALL SEE GA. FILE No. WP8105 (UL# U314)- THIS SHEET
- 2 HOUR RATED WALLS AROUND ALL INTERIOR STAIRS, ELEVATOR SHAFTS, LAUNDRY CHUTES, & THE 4TH FLOOR ELEVATOR EQUIP. ROOM, SEE GA. FILE GA. FILE No. WP 4135 THIS SHEET, FOR PARTIAL EXTERIOR STAIRS, SEE PLAN & GA. FILE No. WP 8415 THIS SHEET
- FE - FIRE EXTINGUISHER

FLOOR-CEILING SYSTEMS, WOOD-FRAMED

GA FILE NO. FC 5515 | PROPRIETARY† | 1 HOUR FIRE

WOOD TRUSSES, GYPSUM WALLBOARD

One layer 5/8" proprietary type X gypsum wallboard or gypsum veneer base applied at right angles to roof furring channels 24" o.c. with 1" Type S drywall screws 12" o.c. and located a minimum of 1 1/2" from joints. Gypsum board end joints located midway between continuous channels and attached to additional pieces of channel 60" long with screws 12" o.c. Rigid furring channels applied at right angles to 12" deep parallel chord wood trusses 24" o.c. with double strand, 18 gage galvanized steel wire ties 48" o.c. Wood trusses supporting 3/4" nominal interior plywood with exterior glue, T & G edges, applied at right angles to trusses with construction adhesive and 6d ring shank nails 12" o.c. Adhesive applied to each top chord and grooved edges of plywood. End joints staggered 48". Consult gypsum board manufacturer for truss specifications.

Approx. Ceiling Weight: 3 psf
Fire Test: UL R9500-1, 8ONK15432, 2-2-81; UL R2717-61, 8-18-87; UL Design L528

PROPRIETARY GYPSUM BOARD

CertainTeed Gypsum, Inc.	5/8" ProRock® Type C Gypsum Panels
G-P Gypsum	5/8" ToughRock® Fireguard® C
Lafarge North Amenca Inc.	5/8" Firecheck® Type C
PABCO Gypsum	5/8" FLAME CURB® Super 'C' Type C
Temple-Inland Forest Products Corporation	5/8" FIRE-RATED "I"
United States Gypsum Company	5/8 SHEETROCK® Brand Gypsum Panels, FIRECODE® C Core

WALLS AND INTERIOR PARTITIONS, WOOD-FRAMED

GA FILE NO. WP 4135 | GENERIC | 2 HOUR FIRE | 40 to 44 STC SOUND

GYPSUM WALLBOARD, WOOD STUDS

Base (2)layers 5/8" type X gypsum wallboard or gypsum veneer base applied at right angles to each side of 2 x 6 wood studs 16" o.c. with 6d coated nails, 1 7/8" long, 0.085" shank, 1/4" heads, 24" o.c. **Face (2)**layers 5/8" type X gypsum wallboard or gypsum veneer base applied at right angles to each side with 8d coated nails, 2 3/8" long, 0.100" shank, 1/4" heads, 8" o.c.

Joints staggered 24" each layer and side. Sound tested with studs 16" o.c. and with nails for **base** layer spaced 6" o.c. **(LOAD-BEARING)**

Thickness: Varies
Approx. Weight: 12 psf
Fire Test: FM WP 360, 9-27-74
Sound Test: NGC 2363, 4-1-70
UL Design U301

EXTERIOR WALLS

GA FILE NO. WP 8105 | GENERIC | 1 HOUR FIRE

GYPSUM WALLBOARD, GYPSUM SHEATHING, WOOD STUDS

EXTERIOR SIDE: One layer 4ß" wide 5/8" type X gypsum sheathing applied parallel to 2 x 6 wood studs 16" o.c. with 1 3/4" galvanized roofing nails 4" o.c. at vertical joints and 7" o.c. at intermediate studs and top and bottom plates . Joints of gypsum sheathing may be left untreated. Exterior cladding to be attached through sheathing to studs.

INTERIOR SIDE: One layer 5/8" type X gypsum wallboard, water-resistant gypsum backing board, or gypsum veneer base applied parallel or at right angles to studs with 6d coated nails 1 7/8" long, 0.0915" shank, 1/4" heads 7" o.c. **(LOAD-BEARING)**

Thickness: Varies
Approx. Weight: 7 psf
Fire Test: See WP 3510 (UL R3501-47, -48, 9-17-65, UL Design U309; UL R1319-129, 7-22-70, UL Design U314)

EXTERIOR WALLS

GA FILE NO. WP 8415 | GENERIC | 2 HOUR FIRE

GYPSUM SHEATHING, GYPSUM WALLBOARD, WOOD STUDS

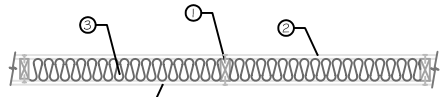
EXTERIOR SIDE: **Base** layer 5/8" type X gypsum sheathing applied at right angles to 2 x 6 wood studs 16" o.c. with 6d coated nails, 1 7/8" long, 0.085" shank, 1/4" heads, 24" o.c. **Face** layer 5/8" type X gypsum sheathing applied at right angles to studs with 8d coated nails, 2 3/8" long, 0.100" shank, 1/4" heads, 8" o.c. Exterior cladding attached through sheathing to studs.

INTERIOR SIDE: **Base** layer 5/8" type X gypsum wallboard or gypsum veneer base applied at right angles to studs with 6d coated nails, 1 7/8" long, 0.085" shank, 1/4" heads, 24" o.c. **Face** layer 5/8" type X gypsum wallboard or gypsum veneer base applied at right angles to studs with 8d coated nails, 2 3/8" long, 0.100" shank, 1/4" heads, 8" o.c.

Joints staggered 24" each layer and side. **(LOAD-BEARING)**

Thickness: Varies
Fire Test: See WP 4135 (FM WP 360, 9-27-74)

DESIGN NO. U333
BEARING WALL RATING- 1 HR.
FINISH RATING- 23 MIN.



1. WOOD STUDS:
NOM. 2 BY 4 IN., SPACED 16 IN. O.C. EFFECTIVELY CROSS BRACED.
2. GYPSUM BOARD:
5/8 IN. THICK, 4 FT. WIDE, APPLIED EITHER VERTICALLY OR HORIZONTALLY, SCREW ATTACHED TO STUDS AND PLATES WITH 1 1/4 IN. LONG TYPE W STEEL SCREWS, SPACED 12 IN. O. C.
AMERICAN GYPSUM CO.- TYPES AG-C, AGX-C.
BPB AMERICA, INC.- PRO ROC TYPE C.
CANADIAN GYPSUM COMPANY- TYPES C, IP-X2, IPC-AR.
G-P GYPSUM CORP., SUB. OF GEORGIA PACIFIC CORP.- TYPE 5.
LAFARGE NORTH AMERICA, INC.- TYPES LGFC-C, LGFC-C/A.
NATIONAL GYPSUM CO.- TYPES FSW-C, FSW-G.
PABCO GYPSUM, DIV. OF PACIFIC COAST BUILDING PROD., INC.- TYPE C OR PG-C.
STANDARD GYPSUM, LLC- TYPE SG-C.
TEMPLE-INLAND FOREST PRODUCTS CORP.- TYPE TG-C.
UNITED STATES GYPSUM CO.- TYPES C, IP-X2, IPC-AR.
USG MEXICO S A DE C V- TYPES C, IP-X2, IPC-AR.
3. BATTS AND BLANKETS: (OPTIONAL)-
MINERAL WOOL INSULATION, PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
THERMAFIBER LLC- TYPE SAFB.
3A. FIBER, SPRAYED:*
AS AN ALTERNATE TO BATTS AND BLANKETS (ITEM 3)- SPRAY APPLIED CELLULOSE INSULATION MATERIAL. THE FIBER IS APPLIED WITH WATER TO COMPLETELY FILL THE ENCLOSED CAVITY IN ACCORDANCE WITH THE APPLICATION INSTRUCTIONS SUPPLIED WITH THE PRODUCT. NOMINAL DRY DENSITY OF 3.0 LB/FT3.
U. S. GREENFIBER LLC- COCOON STABILIZED CELLULOSE INSULATION.
3B. FIBER, SPRAYED:*
AS AN ALTERNATE TO BATTS AND BLANKETS (ITEM 3) AND ITEM 3A- SPRAY APPLIED CELLULOSE INSULATION MATERIAL. THE FIBER IS APPLIED WITH WATER TO INTERIOR SURFACES IN ACCORDANCE WITH THE APPLICATION INSTRUCTIONS SUPPLIED WITH THE PRODUCT. APPLIED TO COMPLETELY FILL THE ENCLOSED CAVITY. MINIMUM DRY DENSITY OF 4.3 POUNDS PER CUBIC FT. NU-WOOL CO., INC.- CELLULOSE INSULATION.
4. JOINTS AND NAILHEADS:
WALLBOARD JOINTS COVERED WITH PAPER TAPE AND JOINT COMPOUND.

*BEARING THE UL CLASSIFICATION MARK.

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LAQUINTA INNS & SUITES

5017 CONSTITUTION DRIVE
WEST MONROE, LOUISIANA 71292

JOB No: 2196 | DATE: 04-15-2014
DRAWN BY: JTL | CHECKED BY: CKD

REVISIONS

#	DESCRIPTION	DATE
1	RELOCATED WALL TO ELEVATOR	01-09-15

SECOND & THIRD FLOOR PLANS

SHEET No: 10 OF 53

A2