

PHILLIPS

KEYPLAN

CONSULTANT

SEAL

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION

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PROJECT

Fairfield BY MARRIOTT INN & SUITES

DAWSONVILLE, GEORGIA

PROTOTYPE VERSION 2016

REV 3/12-21-18

4 STORY, 92 UNITS

W/ INDOOR POOL

FAIRFIELD
DAWSON FOREST ROAD
DAWSONVILLE, GA
30534

CLIENT

RIMLOCK COMPANIES
10000 RIVERSIDE AVE
SUITE 33201
JACKSONVILLE, FL 32204

PHILLIPS JOB NUMBER: 1972101

ISSUE DATE: 08/23/2019

DRAWN BY/CHECKED BY: ZS/JU

DRAWING TITLE: BLDG SHAFT PLANS & SECTIONS

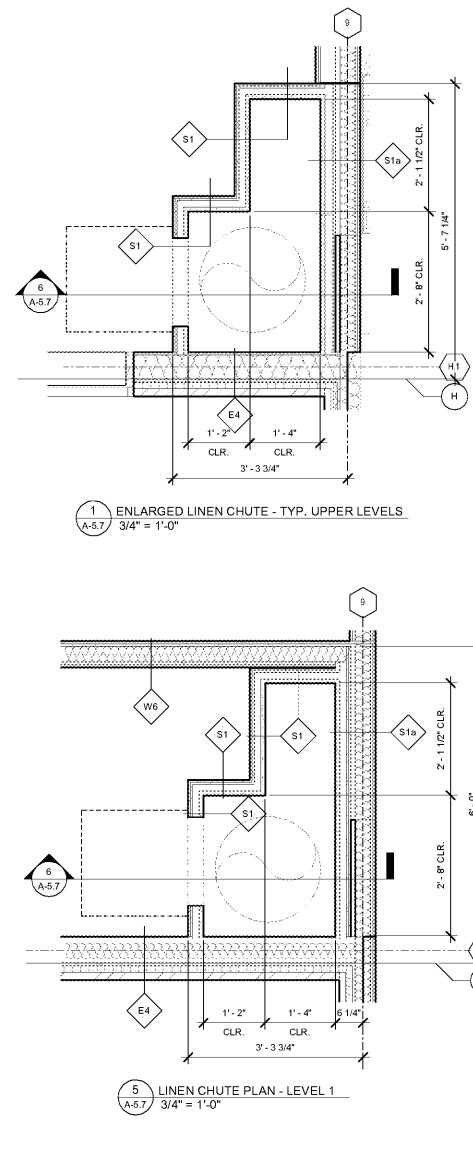
SHEET NUMBER

A-5.7

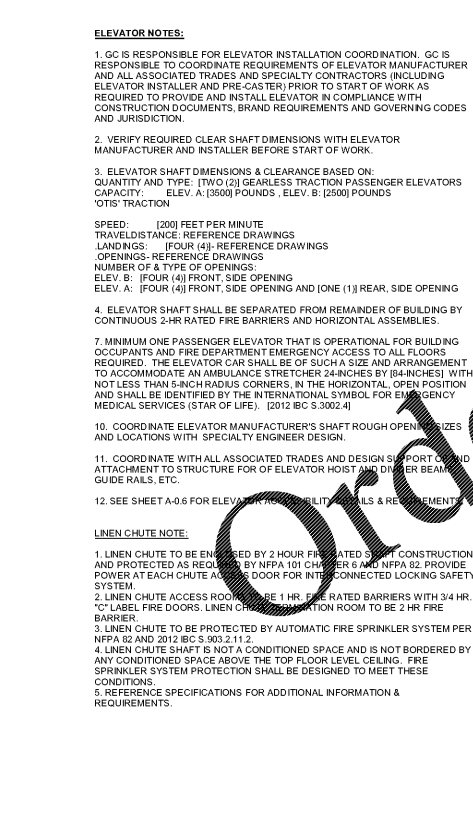
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450

ATLANTA, GEORGIA 30328

PHILLIPSPART.COM 770.394.1616



1 ENLARGED LINEN CHUTE - TYP. UPPER LEVELS
3/4" = 1'-0"



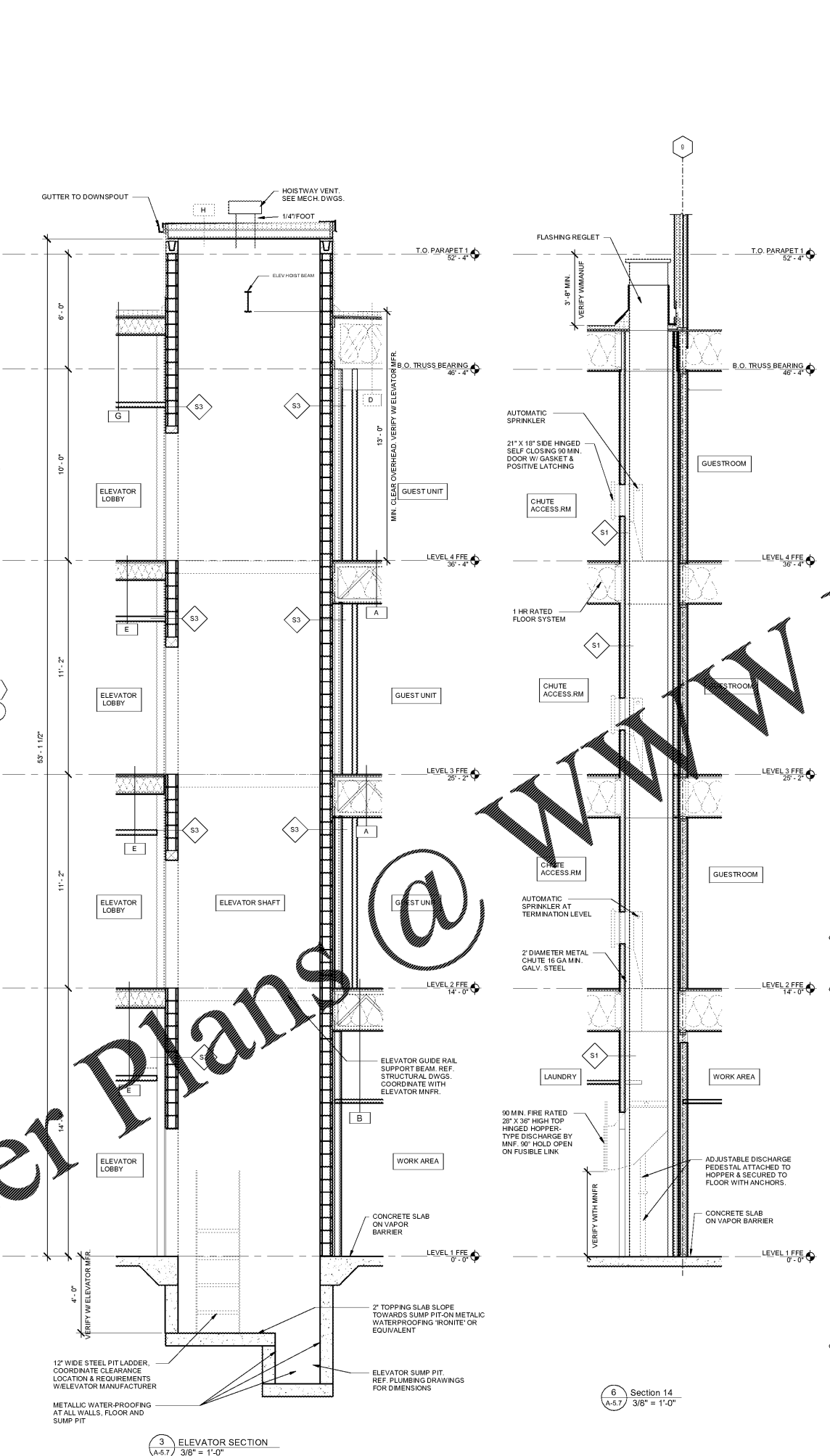
5 LINEN CHUTE PLAN - LEVEL 1
3/4" = 1'-0"

ELEVATOR NOTES:

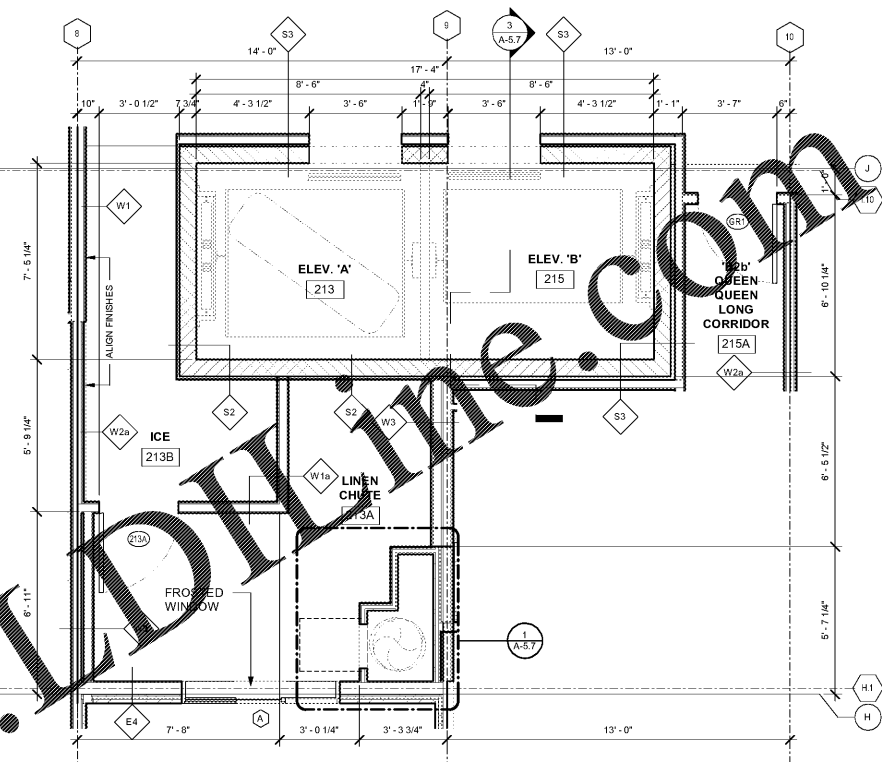
- GC IS RESPONSIBLE FOR ELEVATOR INSTALLATION COORDINATION. GC IS RESPONSIBLE TO COORDINATE REQUIREMENTS OF ELEVATOR MANUFACTURER AND ALL ASSOCIATED TRADES AND SPECIALTY CONTRACTORS (INCLUDING ELEVATOR INSTALLER AND FIRE-CASTER) PRIOR TO START OF WORK AS REQUIRED TO PROVIDE AND INSTALL ELEVATOR IN COMPLIANCE WITH CONSTRUCTION DOCUMENTS, BRAND REQUIREMENTS AND GOVERNING CODES AND JURISDICTION.
- VERIFY REQUIRED CLEAR SHAFT DIMENSIONS WITH ELEVATOR MANUFACTURER AND INSTALLER BEFORE START OF WORK.
- ELEVATOR SHAFT DIMENSIONS & CLEARANCE BASED ON:
QUANTITY AND TYPE: [TWO (2)] GEARLESS TRACTION PASSENGER ELEVATORS
CAPACITY: ELEV. A: (3500) POUNDS. ELEV. B: (2500) POUNDS
(15) TRACTION
- ELEV. B: FOUR (4) FRONT, SIDE OPENING
ELEV. A: [FOUR (4)] FRONT, SIDE OPENING AND [ONE (1)] REAR, SIDE OPENING
- ELEVATOR SHAFT SHALL BE SEPARATED FROM REMAINDER OF BUILDING BY CONTINUOUS 2-HR RATED FIRE BARRIERS AND HORIZONTAL ASSEMBLIES.
- MINIMUM ONE PASSENGER ELEVATOR THAT IS OPERATIONAL FOR BUILDING OCCUPANTS AND FIRE DEPARTMENT EMERGENCY ACCESS TO ALL FLOORS REQUIRED. THE ELEVATOR CAR SHALL BE OF SUCH A SIZE AND ARRANGEMENT TO ACCOMMODATE AN AMBULANCE STRYKE 24-INCHES BY (84-INCHES) WITH NOT LESS THAN 5-INCH RADIUS CORNERS. IN THE HORIZONTAL, OPEN POSITION AND SHALL BE IDENTIFIED BY THE INTERNATIONAL SYMBOL FOR EMERGENCY MEDICAL SERVICES (STAR OF LIFE). [2012 IBC 5.3002.4]
- COORDINATE ELEVATOR MANUFACTURER'S SHAFT ROUGH OPENING SIZES AND LOCATIONS WITH SPECIALTY ENGINEER DESIGN.
- COORDINATE WITH ALL ASSOCIATED TRADES AND DESIGN SUPPORT CEILING ATTACHMENT TO STRUCTURE FOR OF ELEVATOR HOIST AND DRUMMER BEAM GUIDE RAILS, ETC.
- SEE SHEET A-0.6 FOR ELEVATOR INSTALLATION DETAILS & REQUIREMENTS

LINEN CHUTE NOTE:

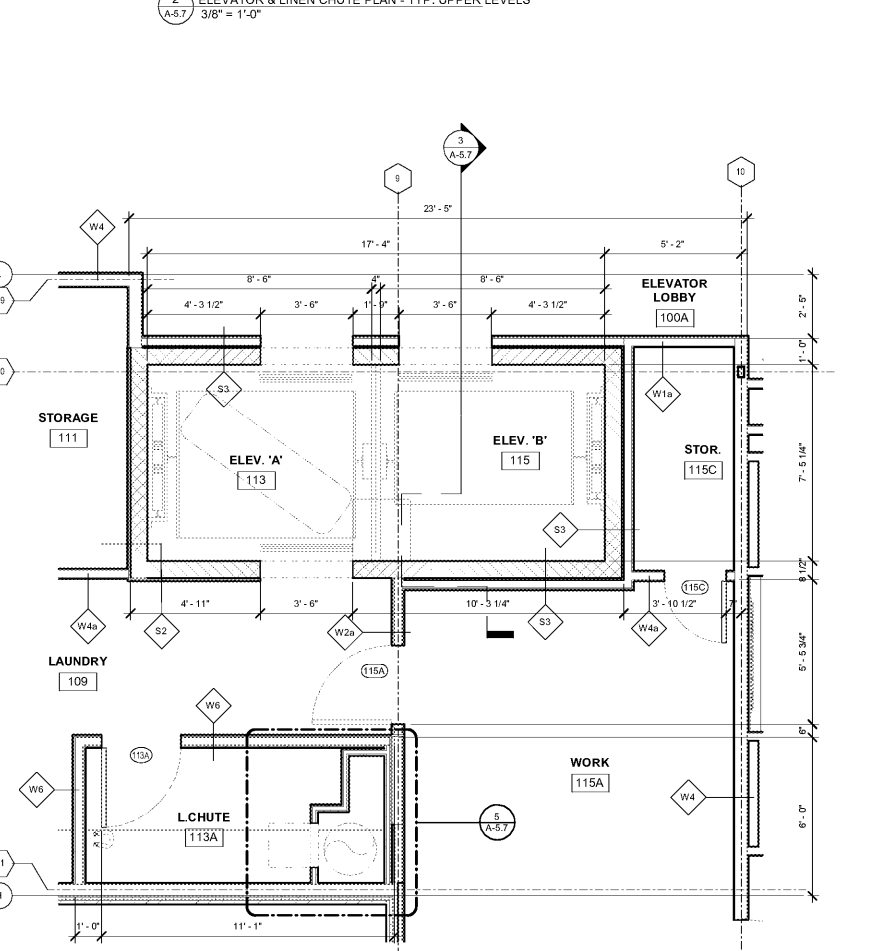
- LINEN CHUTE TO BE ENCASED BY 2 HOUR FIRE RATED SELF-CLOSING CONSTRUCTION AND PROTECTED AS REQUIRED BY NFPA 101 CHAPTER 8 AND NFPA 82. PROVIDE POWER AT EACH CHUTE ACCESS ROOM FOR INTERCONNECTED LOCKING SAFETY SYSTEM.
- LINEN CHUTE ACCESS ROOMS SHALL BE 1 HR. F-20 RATED BARRIERS WITH 3/4 HR. C-LABEL FIRE DOORS. LINEN CHUTE ACCESS ROOM TO BE 2 HR FIRE BARRIER.
- LINEN CHUTE TO BE PROTECTED BY AUTOMATIC FIRE SPRINKLER SYSTEM PER NFPA 82 AND 2012 IBC 9.03.2.11.2.
- LINEN CHUTE SHAFT IS NOT A CONDITIONED SPACE AND IS NOT BORDERED BY ANY CONDITIONED SPACE ABOVE THE TOP FLOOR LEVEL CEILING. FIRE SPRINKLER SYSTEM PROTECTION SHALL BE DESIGNED TO MEET THESE CONDITIONS.
- REFERENCE SPECIFICATIONS FOR ADDITIONAL INFORMATION & REQUIREMENTS.



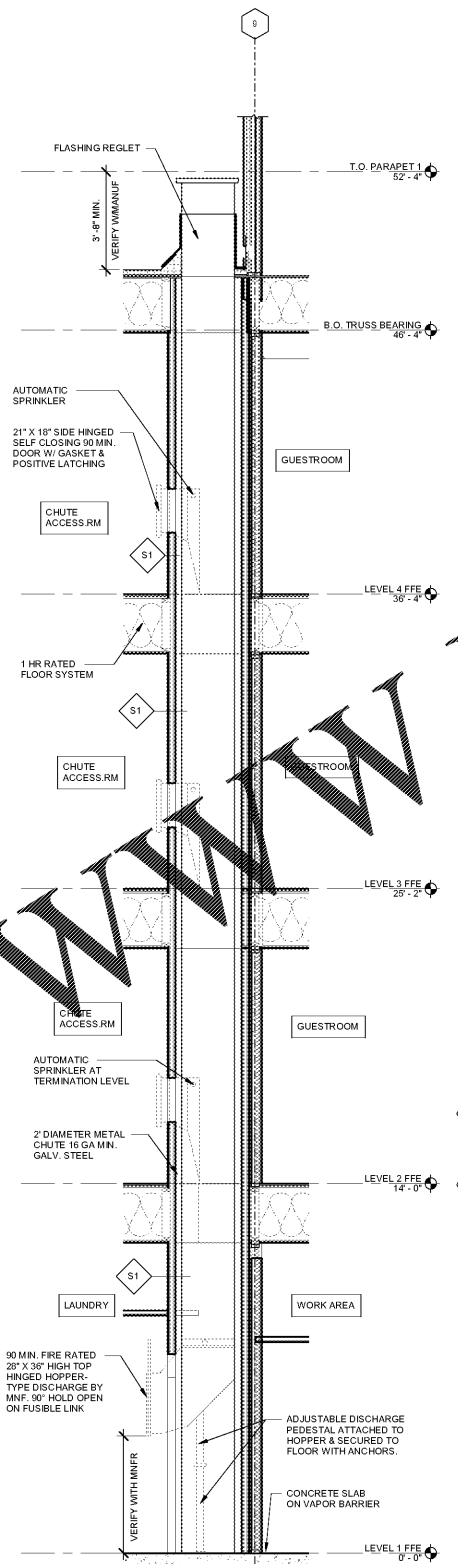
3 ELEVATOR SECTION
3/8" = 1'-0"



2 ELEVATOR & LINEN CHUTE PLAN - TYP. UPPER LEVELS
3/8" = 1'-0"



7 ELEVATOR & LINEN CHUTE PLAN - LEVEL 1
3/8" = 1'-0"



6 Section 14
3/8" = 1'-0"

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Order Plans @