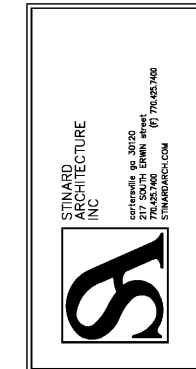


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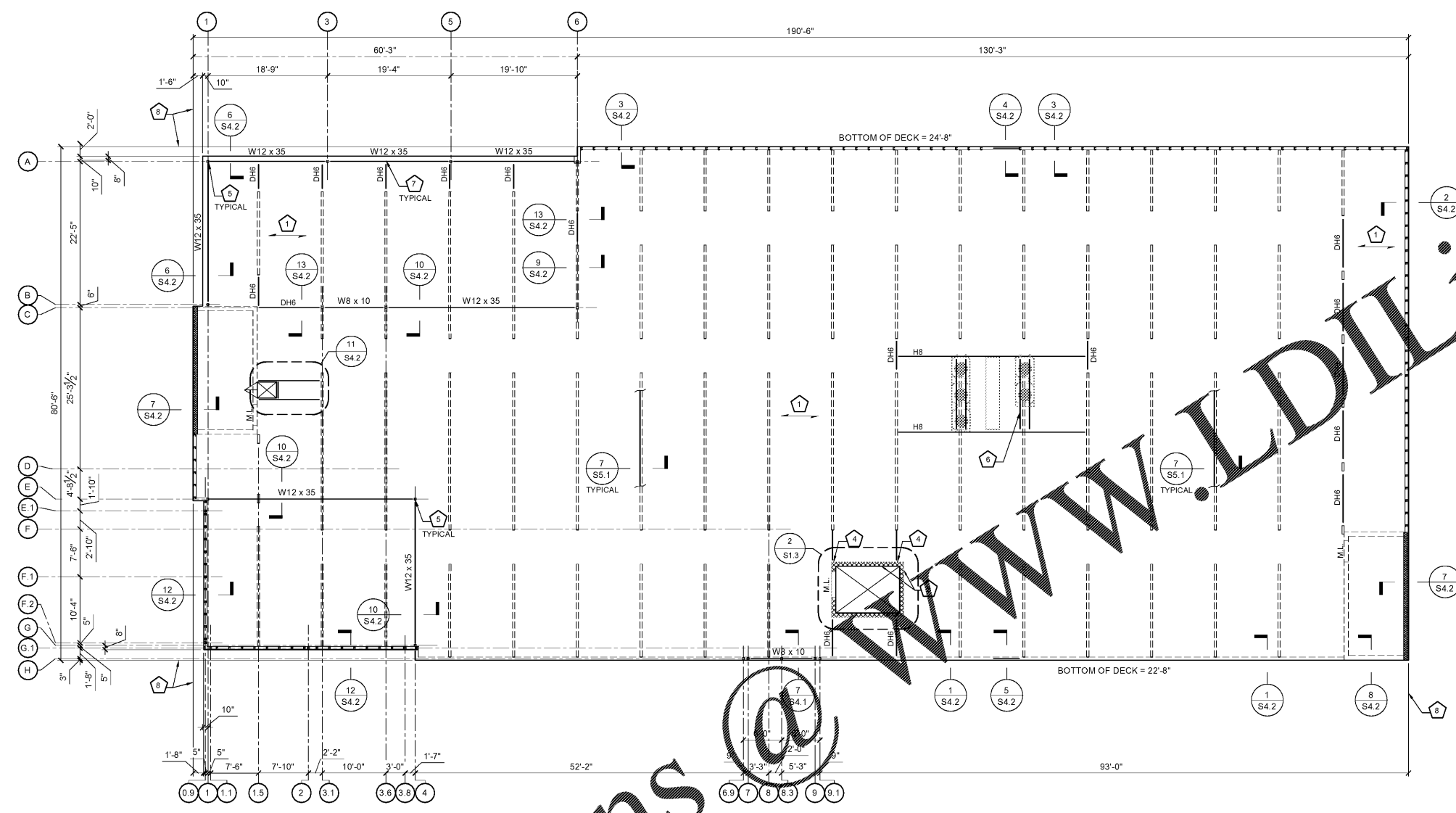
Life Storage #357  
115 S. Arrowhead Dr.  
Montgomery, AL 36117



ISSUE FOR CONSTRUCTION REVISIONS:

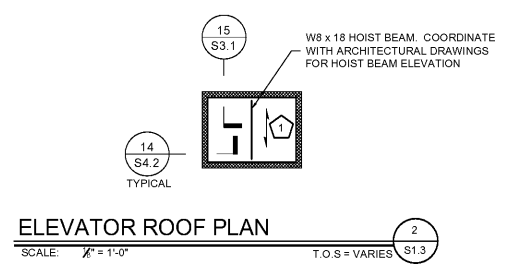
PROJECT NUMBER  
201841  
DATE  
4-8-19

SHEET NUMBER  
**S1.3**



- ROOF FRAMING PLAN LEGEND:**
- ① INDICATES NOTE REFERRAL. SEE CORRESPONDING PLAN NOTE.
  - INDICATES SPAN OF ROOF DECK SYSTEM. SEE NOTE 3.
  - ▨▨▨▨ INDICATES 8" CMU WALLS. SEE NOTE 3.
  - M.L. INDICATES MASONRY LINTEL OVER OPENINGS BELOW. SEE LINTEL SCHEDULE ON SHEET S1.1.
  - DH6 INDICATES HEADERS FOR WALL OPENINGS BELOW. SEE HEADER SCHEDULE ON SHEET S2.2.
  - □ INDICATES INTERIOR WALLS BELOW.

- ROOF FRAMING PLAN NOTES:**
1. TYPE OF CONSTRUCTION:
    - A. DECK: 3" - 22 GAGE TYPE "N" STEEL ROOF DECK.
    - B. ATTACHMENT TO SUPPORTS: #12 SCREWS IN 24 / 4 FASTENER PATTERN.
    - C. SIDE LAP CONNECTION: (4) #10 SCREWS PER SPAN.
    - D. PERIMETER CONNECTION: #12 SCREWS @ 8" ON CENTER.
    - E. INSTALLATION CONFIGURATION: TWO SPAN MINIMUM.
    - F. NO BUILDING ELEMENTS ARE TO BE HUNG DIRECTLY FROM UNDERSIDE OF DECK BETWEEN LOAD BEARING WALLS.
  2. SEE PLAN FOR SPOT DECK BEARING ELEVATIONS. STRUCTURE SLOPES UNIFORMLY BETWEEN POINTS OF GIVEN ELEVATION.
  3. 8" MASONRY WALLS:
    - A. WALL: 8" CMU.
    - B. WALL REINFORCEMENT: #5 @ 32" ON CENTER.
    - C. REINFORCEMENT POSITION: CENTER IN MASONRY UNIT CELL IN EACH DIRECTION, UNLESS NOTED OTHERWISE ON THE DRAWINGS.
    - D. HORIZONTAL REINFORCEMENT: #9 WIRE LADDER TYPE @ 16" ON CENTER. SEE DETAILS ON SHEET S3.1 FOR ADDITIONAL REINFORCEMENT REQUIREMENTS.
  4. SEE DETAIL 12 / S3.1 FOR TYPICAL ROOF DECK SUPPORT MEMBER CONNECTION TO MASONRY WALL. USE HALF NUMBER OF SCREWS SPECIFIED FOR DH6 HEADER.
  5. SEE DETAIL 10 / S5.1 FOR STEEL BEAM TO STEEL COLUMN CONNECTION.
  6. 600 S 200-54 TYPICAL UNDER RTU SUPPORT RAILS. ATTACH TO HEADER MEMBERS AT EACH END WITH 3" x 3" x 14 GAGE ANGLE WITH (3) #12 SCREWS INTO EACH MEMBER.
  7. SEE DETAIL 13 & 14 / S5.1 FOR HEADER TO STEEL BEAM CONNECTION.
  8. ALL EXTERIOR DIMENSIONS ARE TO THE NOMINAL FACE OF SLAB AT THE SECOND FLOOR.



**ELEVATOR ROOF PLAN**  
SCALE: 1/4" = 1'-0"  
T.O.S. = VARIES S1.3

Order Plans @

**ROOF FRAMING PLAN**  
SCALE: 1/4" = 1'-0"  
T.O.S. = VARIES S1.3

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Atlanta, Boca Raton, Charlotte, Chattanooga, Orlando  
1964 - 2019 Celebrating 55 Years of Structural Excellence  
47 Perimeter Center East, Suite 500  
Atlanta, Georgia 30346  
Tel. 678 990 8700 Fax. 678 990 8701  
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