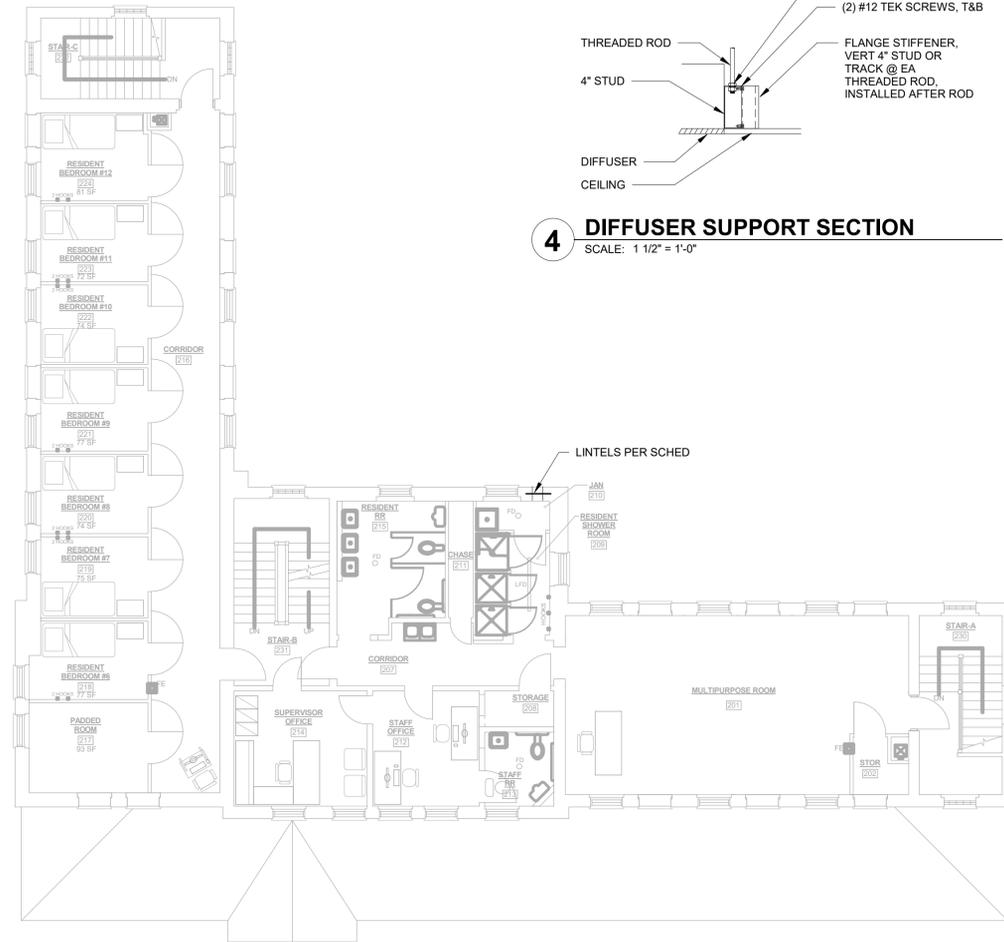
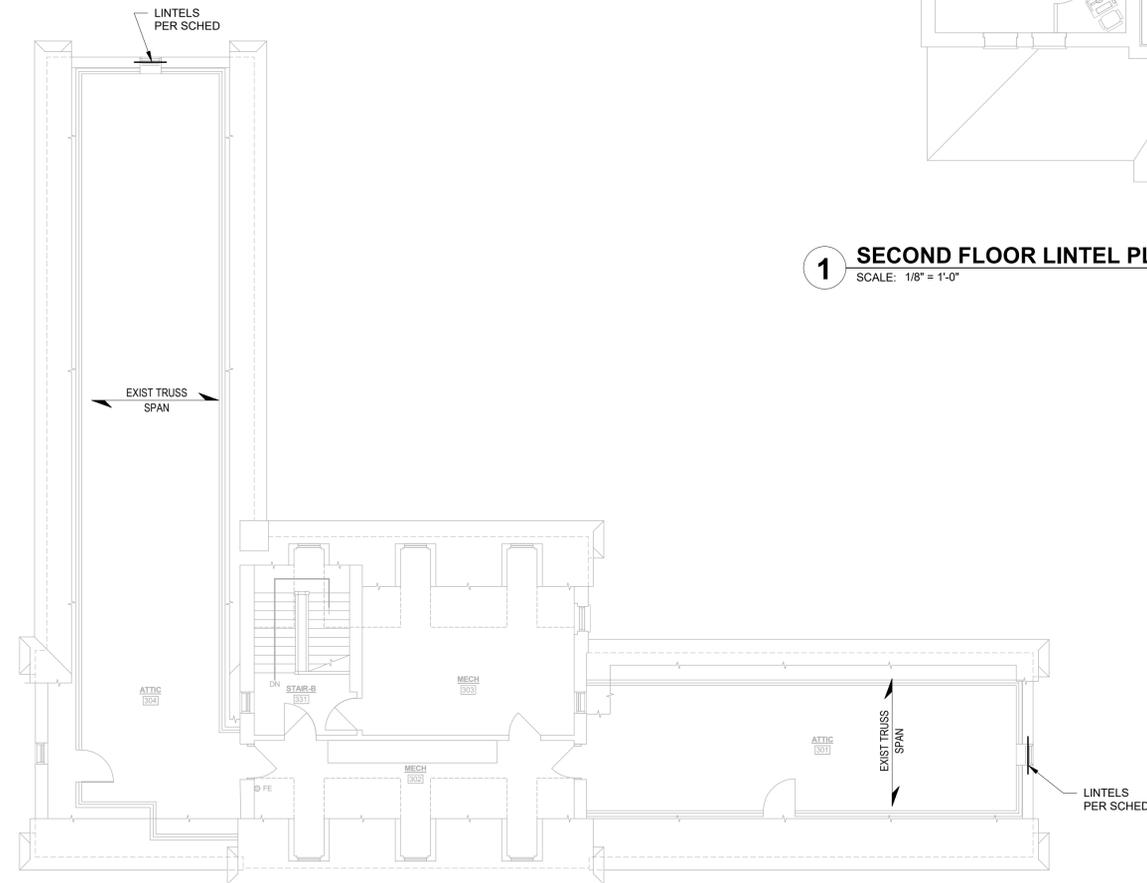


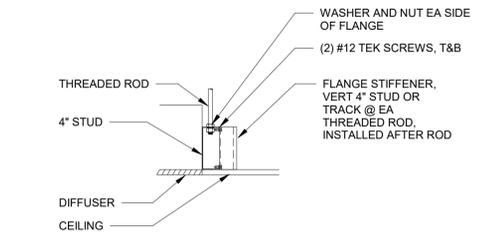
- PLAN NOTES:
1. CONTRACTOR SHALL COORDINATE LINTEL LOCATIONS WITH MEP DRAWINGS.
  2. SEE S102 FOR LINTEL SCHEDULE.
  3. SEE MECHANICAL DRAWINGS FOR DIFFUSER LOCATIONS.
  4. MAINTAIN AT LEAST 16" BETWEEN NEW AND EXISTING OPENINGS.



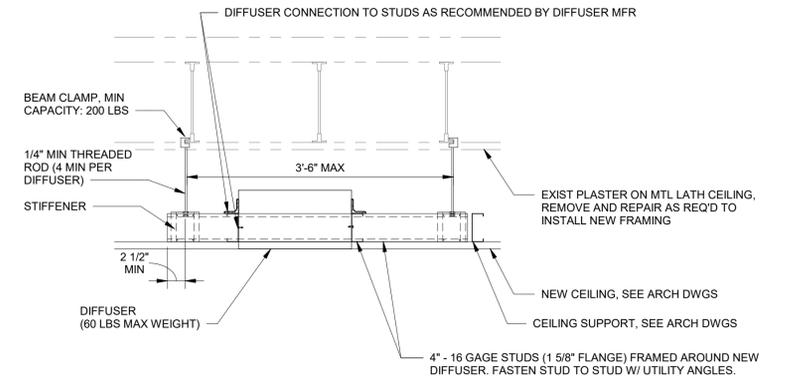
**1 SECOND FLOOR LINTEL PLAN**  
SCALE: 1/8" = 1'-0"



**2 ROOF LINTEL PLAN**  
SCALE: 1/8" = 1'-0"



**4 DIFFUSER SUPPORT SECTION**  
SCALE: 1 1/2" = 1'-0"



NOTE: THIS IS THE RECOMMENDED DETAIL FOR SUPPORTING THE DIFFUSERS. CONTRACTORS MAY SUBMIT AN ALTERNATE DETAIL FOR CONSIDERATION.

**3 TYPICAL DIFFUSER SUPPORT - ELEVATION**  
SCALE: 1" = 1'-0"

MASONRY LINTEL SCHEDULE	
MASONRY OPENING	ANGLES PER 4" WIDTH
UP TO 5'-4"	L3 1/2 x 3 1/2 x 5/16
<p>NOTES:</p> <ol style="list-style-type: none"> <li>1. LONG LEG VERTICAL, UNLESS NOTED.</li> <li>2. 8" MINIMUM BEARING AT EACH END.</li> <li>3. ALL STEEL MATERIALS IN EXTERIOR WALLS SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A123.</li> </ol>	
<p>REMOVE AND REPLACE MASONRY AS REQ'D TO INSTALL NEW LINTELS</p> <p>(1) ANGLE PER EA 4" OF MASONRY WIDTH</p>	

RECORD REVISIONS	

STRUCTURAL ENGINEER:  
H.F. LENZ CO  
1407 Scalp Avenue  
Johnstown, PA 15904  
814-269-9300

*Shannon D. Strotman* 06/23/2023  
PROFESSIONAL'S SIGNATURE DATE

**UpStreet ARCHITECTS, INC.**  
541 PHILADELPHIA ST. INDIANA, PA 15701 911 MENOHER BLVD. JOHNSTOWN, PA 15905

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF GENERAL SERVICES  
HARRISBURG, PENNSYLVANIA

D.G.S. PROJECT No.  
**C-0588-0015 PHASE 1**

**LOYSVILLE YOUTH DEVELOPMENT CENTER- RENOVATIONS TO ZIMMERMAN-BINGAMAN (ZB) COTTAGE**  
DEPARTMENT OF HUMAN SERVICES  
LOYSVILLE, TYRONE TOWNSHIP, PERRY COUNTY, PA

SECOND FLOOR AND ATTIC LINTEL PLANS AND DIFFUSER SUPPORT DETAILS

VERIFY SCALE

BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING:

0 1

IF BAR IS NOT ONE (1) INCH LONG, ADJUST SCALE ACCORDINGLY

CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS. VARIANCE FROM CONTRACT DOCUMENTS NOT PERMITTED WITHOUT PROFESSIONAL & BUREAU OF CONSTRUCTION APPROVAL.

DRAWN BY CAD	DATE 27 JUNE 2023	SHEET No. <b>S-102</b>
CHECKED BY SDS	SCALE AS NOTED	