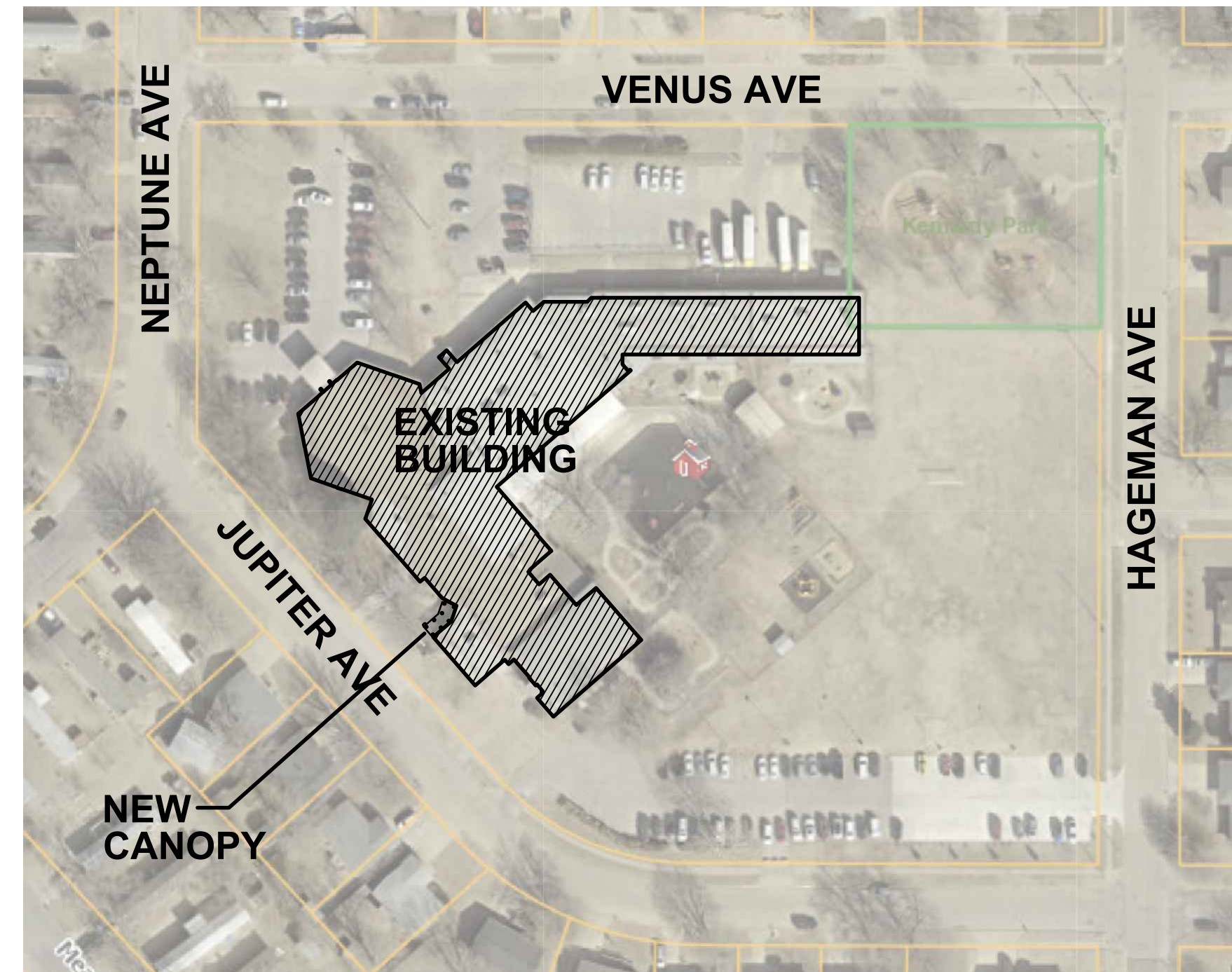


# HEARTLAND EARLY EDUCATION

## NEW CANOPY

- COVERED CANOPY NOTES**
- CANOPY STRUCTURE AND ALL COMPONENTS ARE TO BE PROVIDED BY ONE MANUFACTURER. PRODUCT EQUAL TO STEELWORX STRUCTURES.
  - ALL LIGHTING, FANS, AND DEVICES SHALL BE INTEGRAL TO THE PAVILION STRUCTURE. STRUCTURAL COMPONENTS SHALL BE PROVIDED WITH BLOCKOUTS, HOLES, PULL STRINGS, COVERS, ETC. TO ALLOW FOR INTEGRATION OF ALL ELECTRICAL COMPONENTS, AS INDICATED ON THE ELECTRICAL DRAWINGS, FOR A COMPLETE INSTALLATION WITH NO EXPOSED CONDUITS, ANCHORS, ETC.
  - FOUNDATION DRAWINGS AS SHOWN ARE FOR BIDDING PURPOSES ONLY. BUILDING SUPPLIER SHALL SUBMIT DRAWINGS AND CALCULATIONS SEALED BY LICENSED STRUCTURAL ENGINEER. DRAWINGS/CALCULATIONS SHALL BE SUBMITTED TO THE CITY OF SALINA PRIOR TO BUILDING ERECTION.
  - CONTRACTOR AND BUILDING MANUFACTURER SHALL COORDINATE ALL INSTALLATION RESPONSIBILITIES OF ALL COMPONENTS INCLUDING FOOTINGS, SLABS, BUILDING COMPONENTS, ELECTRICAL COMPONENT, ETC. FOR COMPLETE INSTALLATION.
  - ALL ELECTRICAL WORK SHALL BE PERFORMED BY ELECTRICIANS LICENSED WITH THE CITY OF SALINA.
- STRUCTURAL SPECIAL INSPECTION**
- THE STRUCTURAL DESIGN FOR THIS PROJECT IS BASED ON THE COMPLETION OF SPECIAL INSPECTIONS DURING CONSTRUCTION ON ACCORDANCE WITH SECTION 1704 OF 2018 INTERNATIONAL BUILDING CODE. THE OWNER SHALL EMPLOY ONE OR MORE QUALIFIED SPECIAL INSPECTORS TO PROVIDE THE REQUIRED SPECIAL INSPECTIONS.
  - THE FOLLOWING INSPECTIONS AND TESTS ARE REQUIRED WITH THE FREQUENCY (CONTINUOUS OR PERIODIC) AS DEFINED WITHIN THE REFERENCED SECTIONS OR STANDARD LISTED BELOW. THE GENERAL CONTRACTOR SHALL PROVIDE NOTIFICATION TO THE INSPECTOR WHEN ITEMS REQUIRING INSPECTION ARE READY TO BE INSPECTED AND PROVIDE ACCESS FOR THOSE INSPECTIONS.
    - SHOP FABRICATION - STRUCTURAL STEEL PER SECTION 1704.2.5 UNLESS AISC CERTIFIED SHOP
    - STEEL CONSTRUCTION PER SECTION 1705.2 AND THE QUALITY ASSURANCE REQUIREMENTS OF AISC 341 CHAPTER J (AS REFERENCED BY AISC 360)
    - COLD-FORMED STEEL DECK PER SECTION 1705.2.2 AND THE QUALITY ASSURANCE REQUIREMENTS OF SDI QA/QC
    - CONCRETE CONSTRUCTION PER SECTION 1705.3 AND TABLE 1705.3
      - REINFORCING STEEL PLACEMENT
      - CAST IN PLACE ANCHORS
      - POST INSTALLED ANCHORS
      - DESIGN MIX VERIFICATION
      - CONCRETE SAMPLING AND TESTING
      - CONCRETE PLACEMENT
      - CONCRETE CURING
    - VERIFICATION OF SOILS OR TABLE 1705.6
  - THE SPECIAL INSPECTOR SHALL FURNISH INSPECTION REPORTS TO THE BUILDING OFFICIAL, OWNER, ARCHITECT AND STRUCTURAL ENGINEER, AND ANY OTHER DESIGNATED.
  - ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONTRACTOR FOR CORRECTION. IF UNCORRECTED, TO THE PROPER DESIGN AUTHORITY, BUILDING OFFICIAL AND STRUCTURAL ENGINEER.
  - THE SPECIAL INSPECTOR SHALL SUBMIT A FINAL SIGNED REPORT STATING THAT THE WORK REQUIRING SPECIAL INSPECTION WAS, TO THE BEST OF THE INSPECTOR'S KNOWLEDGE, IN CONFORMANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE BUILDING CODE.



**G VICINITY PLAN**  
1"=100'-0"



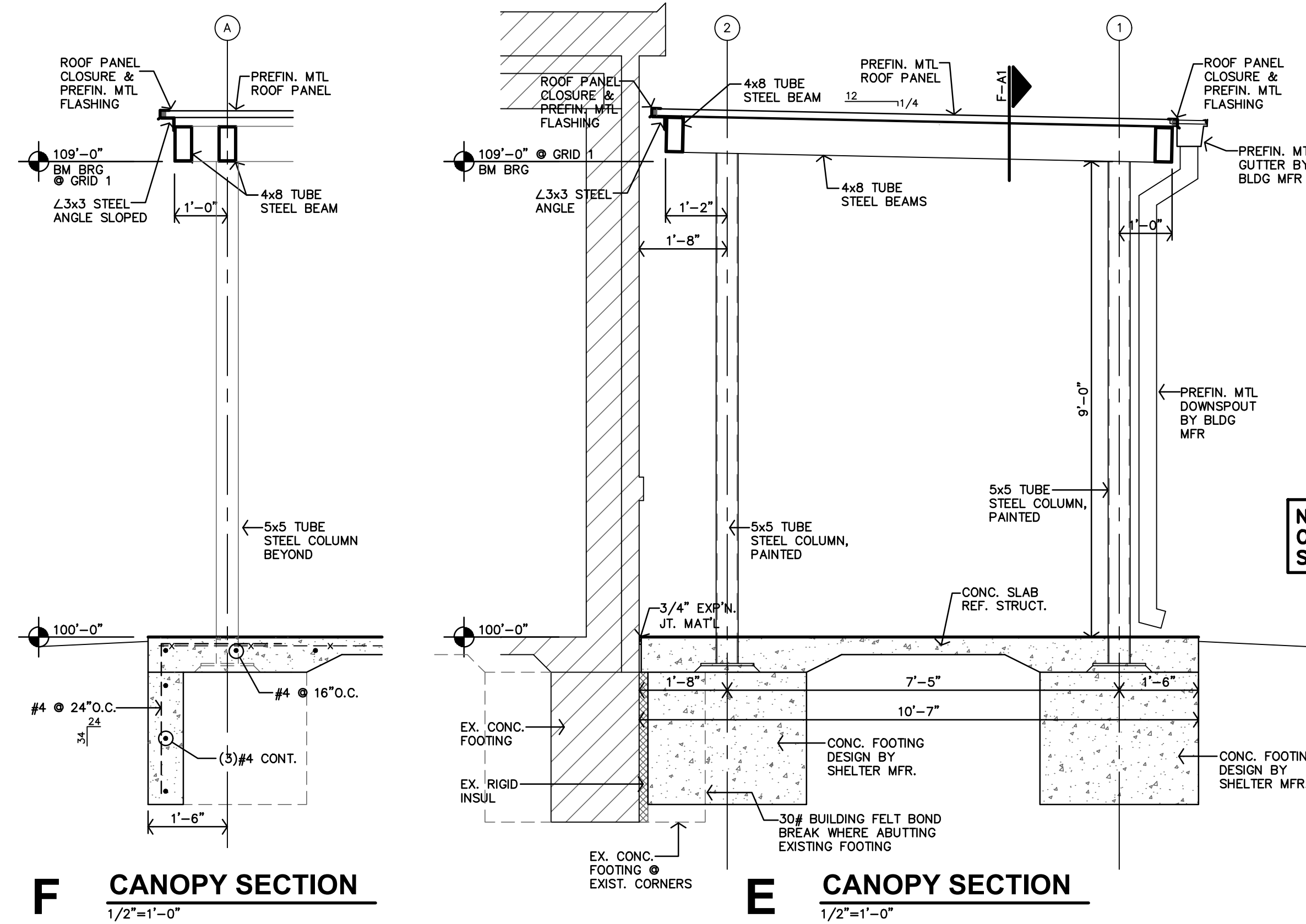
**RENDERING**



**2 PHOTOGRAPH**  
NOT TO SCALE



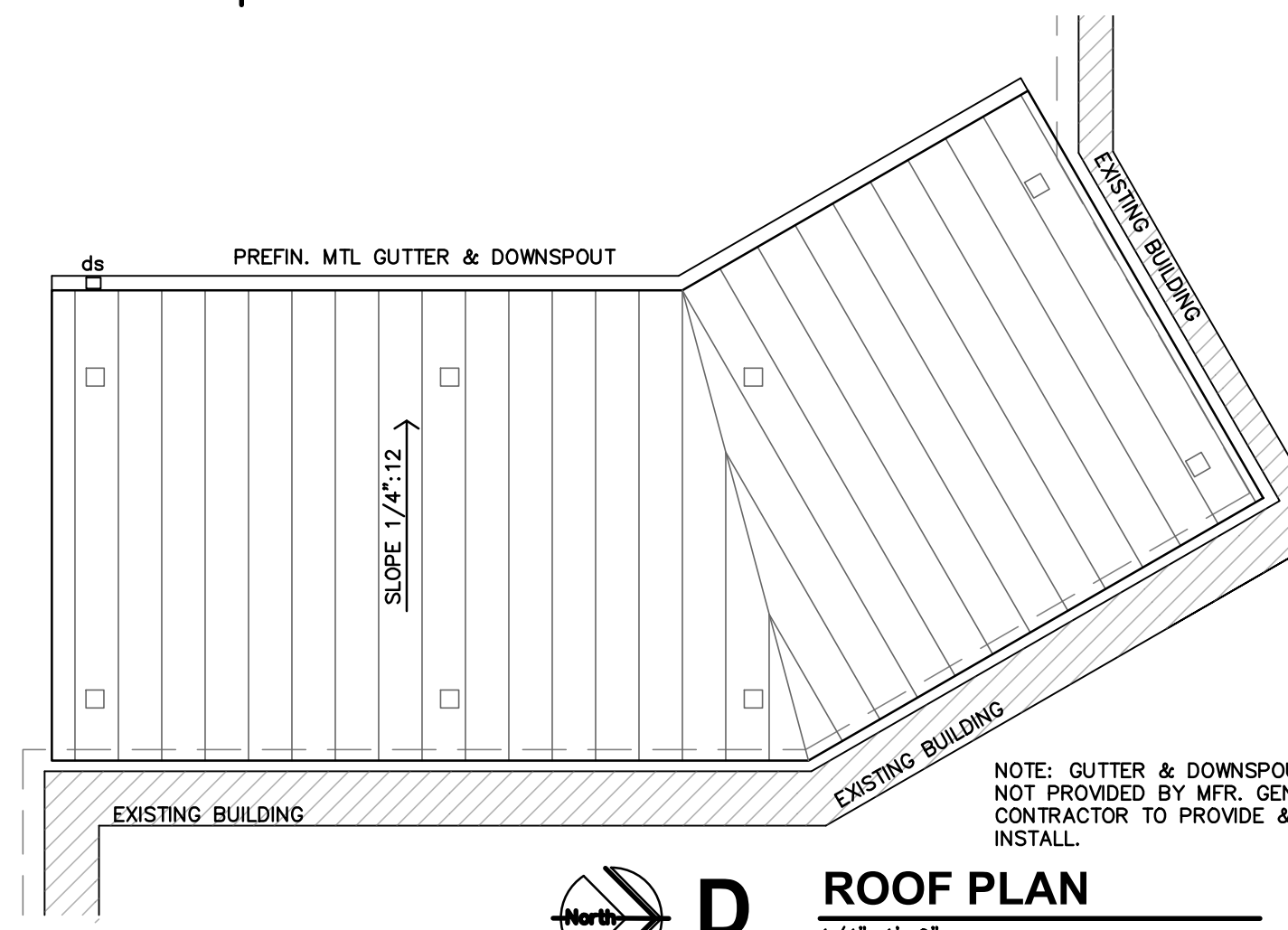
**1 PHOTOGRAPH**  
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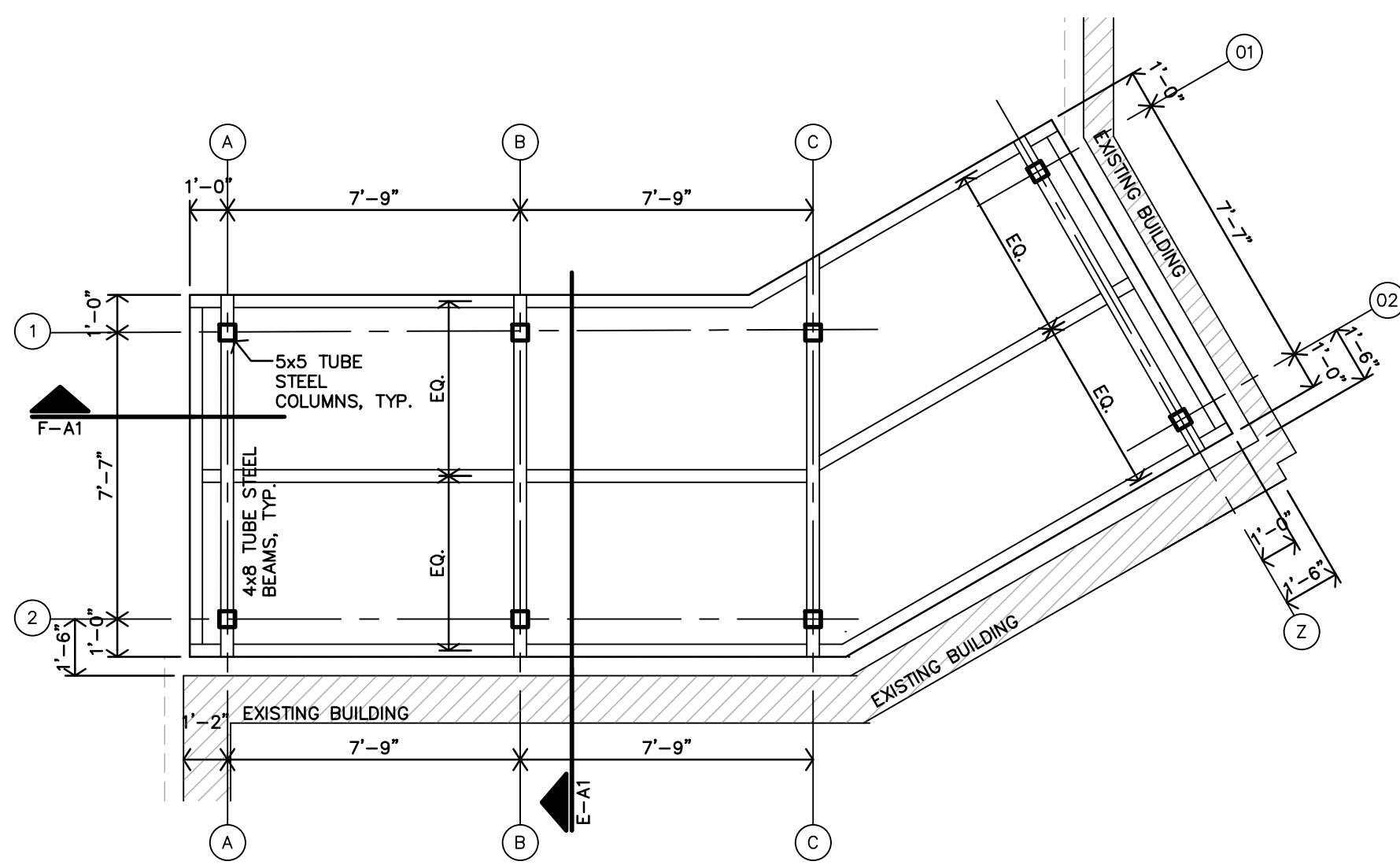
**F CANOPY SECTION**  
1/2"=1'-0"

**E CANOPY SECTION**  
1/2"=1'-0"

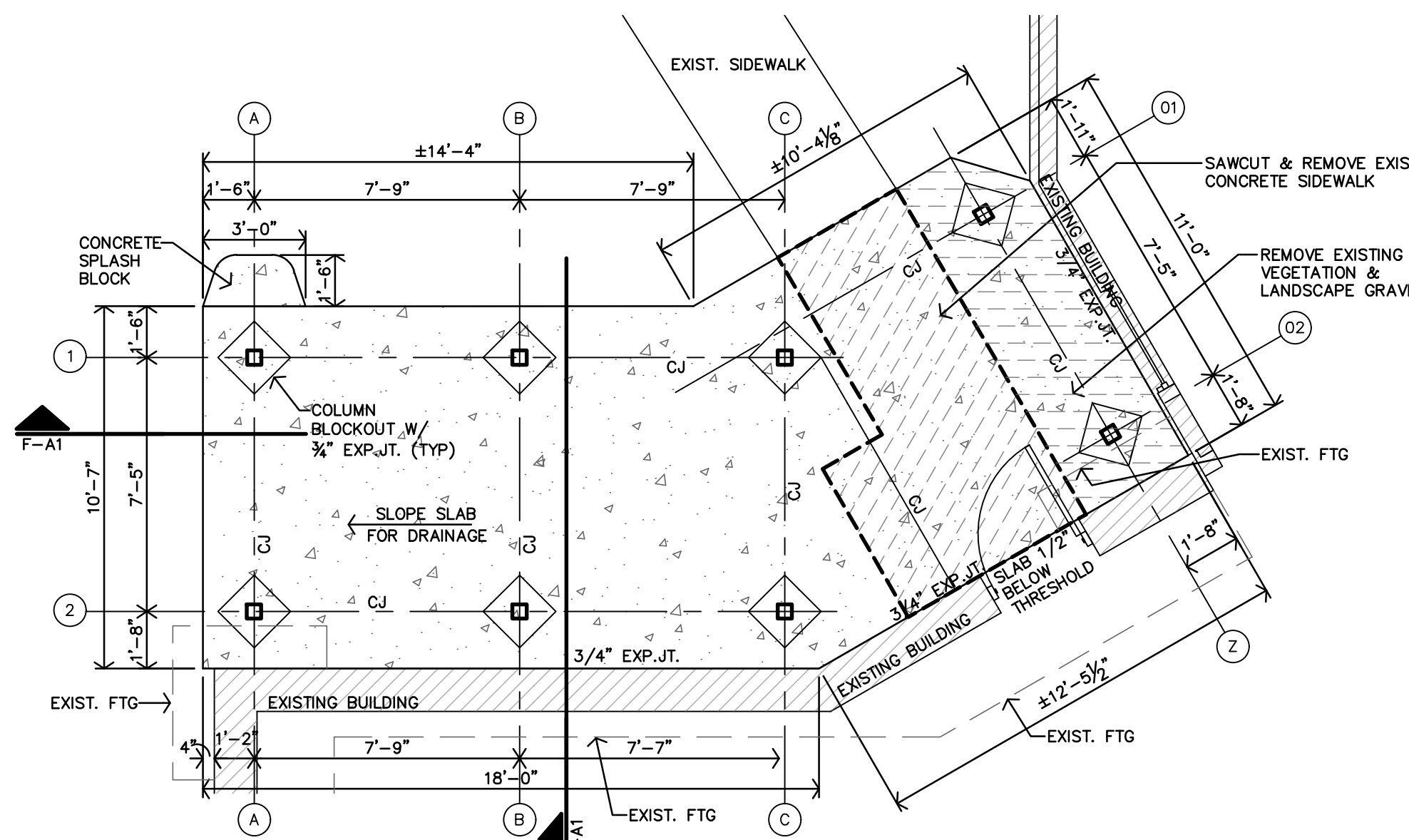
**NEW CANOPY IS INDEPENDENT OF THE EXISTING BUILDING & STRUCTURE**



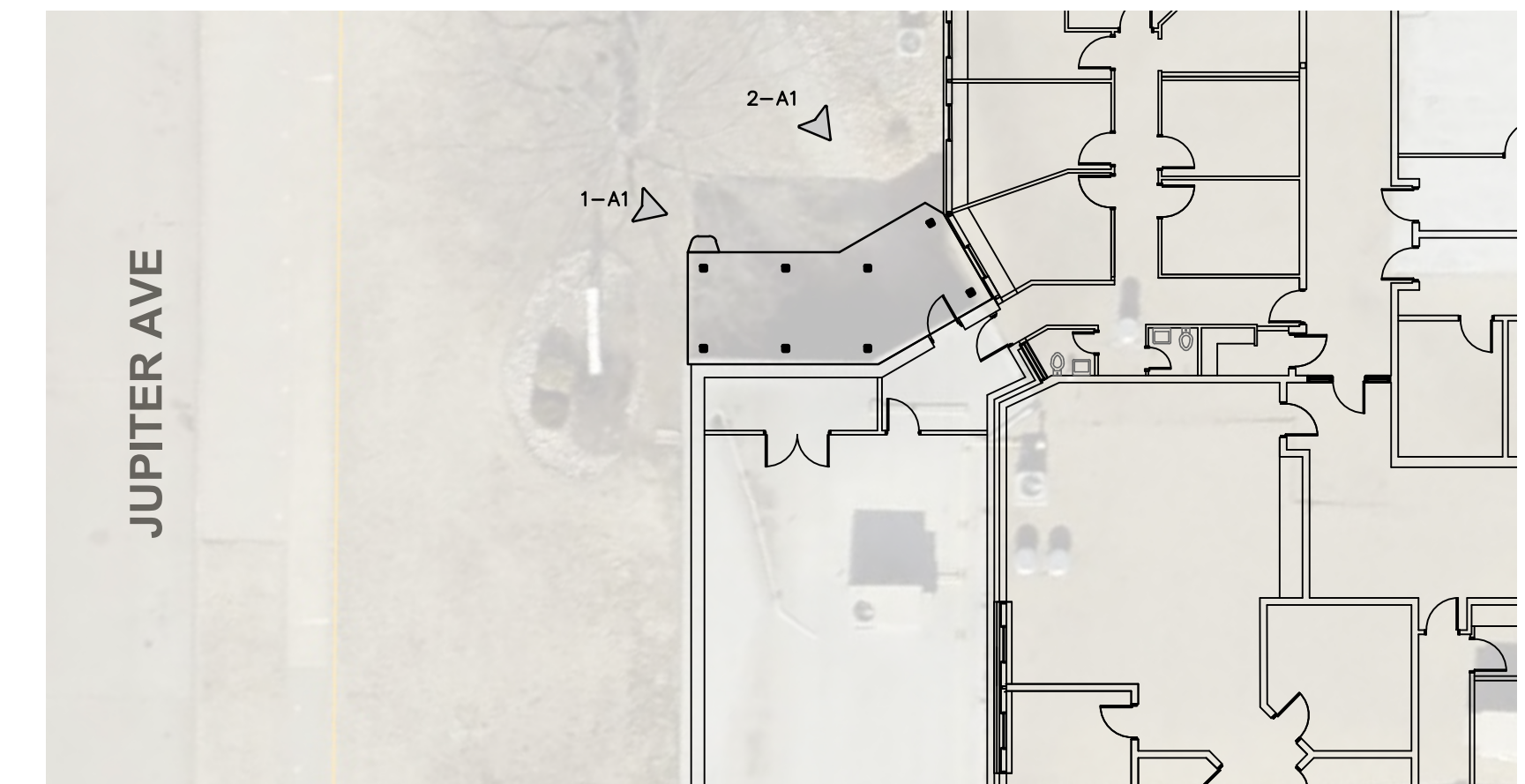
**D ROOF PLAN**  
1/4"=1'-0"



**C ROOF FRAMING PLAN**  
1/4"=1'-0"  
NOTE: ALL FRAMING MEMBER SIZES & LOCATIONS PER SHELTER MFR.



**B SHELTER PLAN**  
1/4"=1'-0"  
NOTE: FOUNDATION SIZE & REINFORCING PER SHELTER MFR.



**A PARTIAL SITE PLAN**  
1/16"=1'-0"

