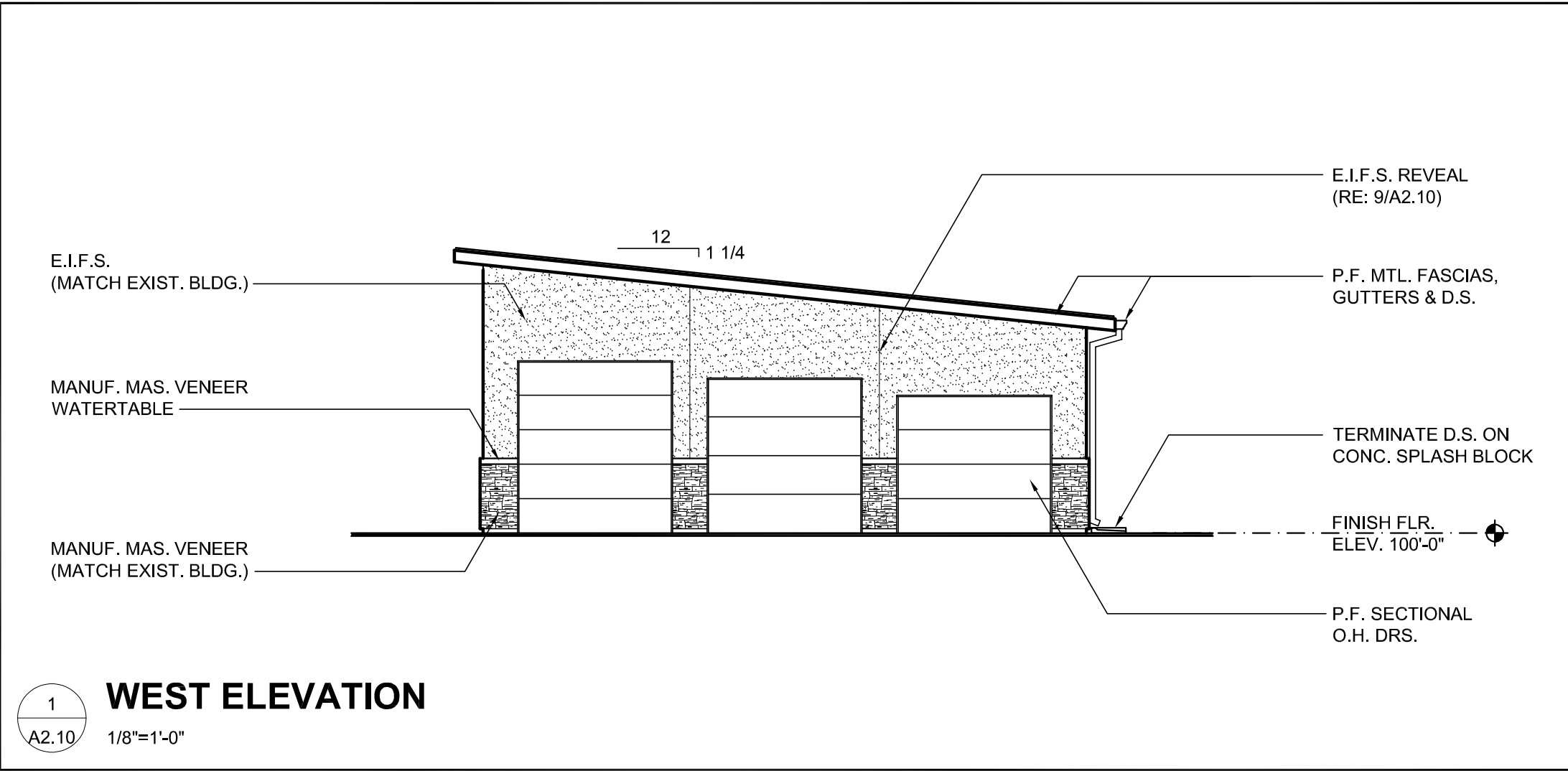
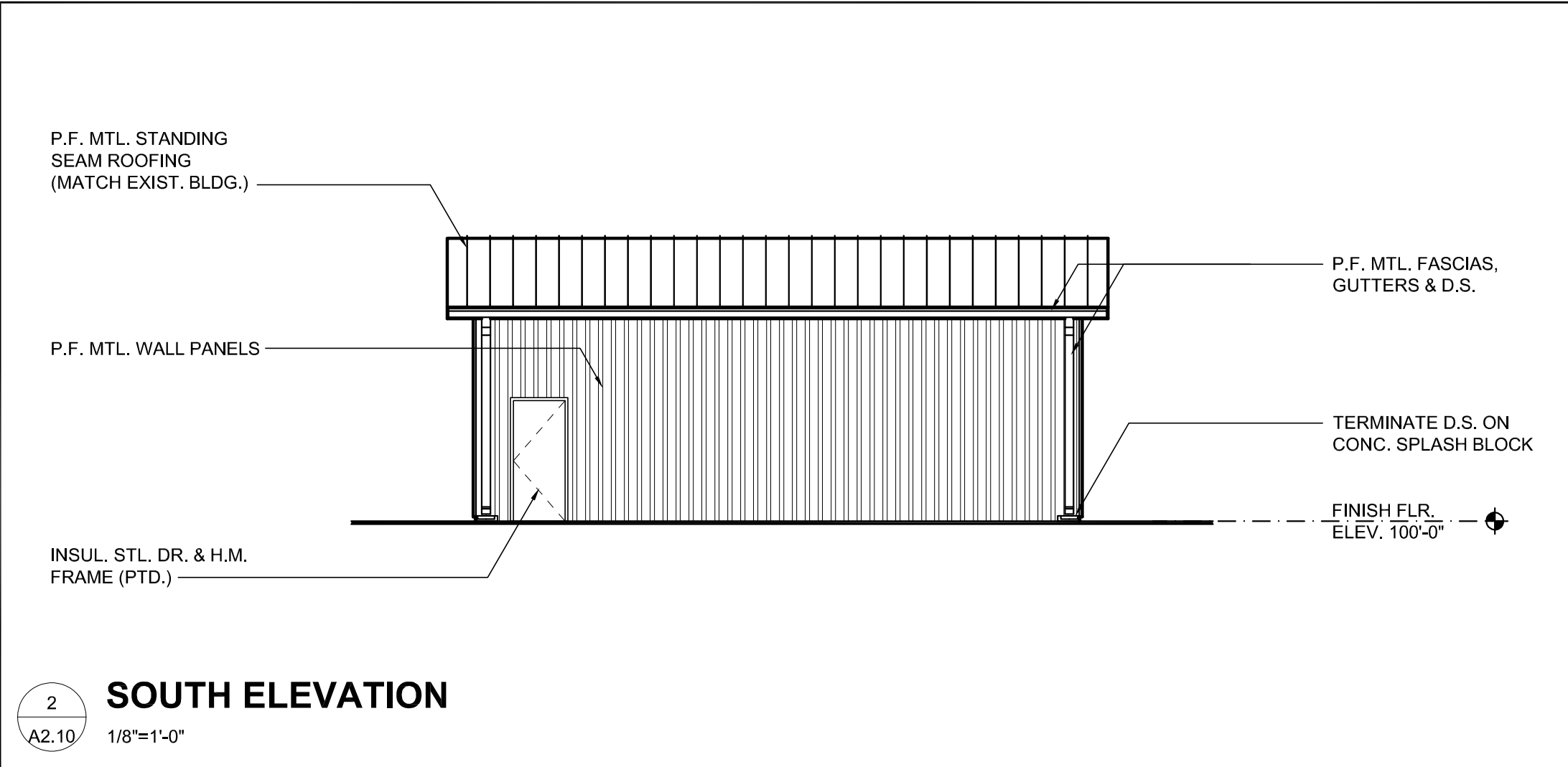
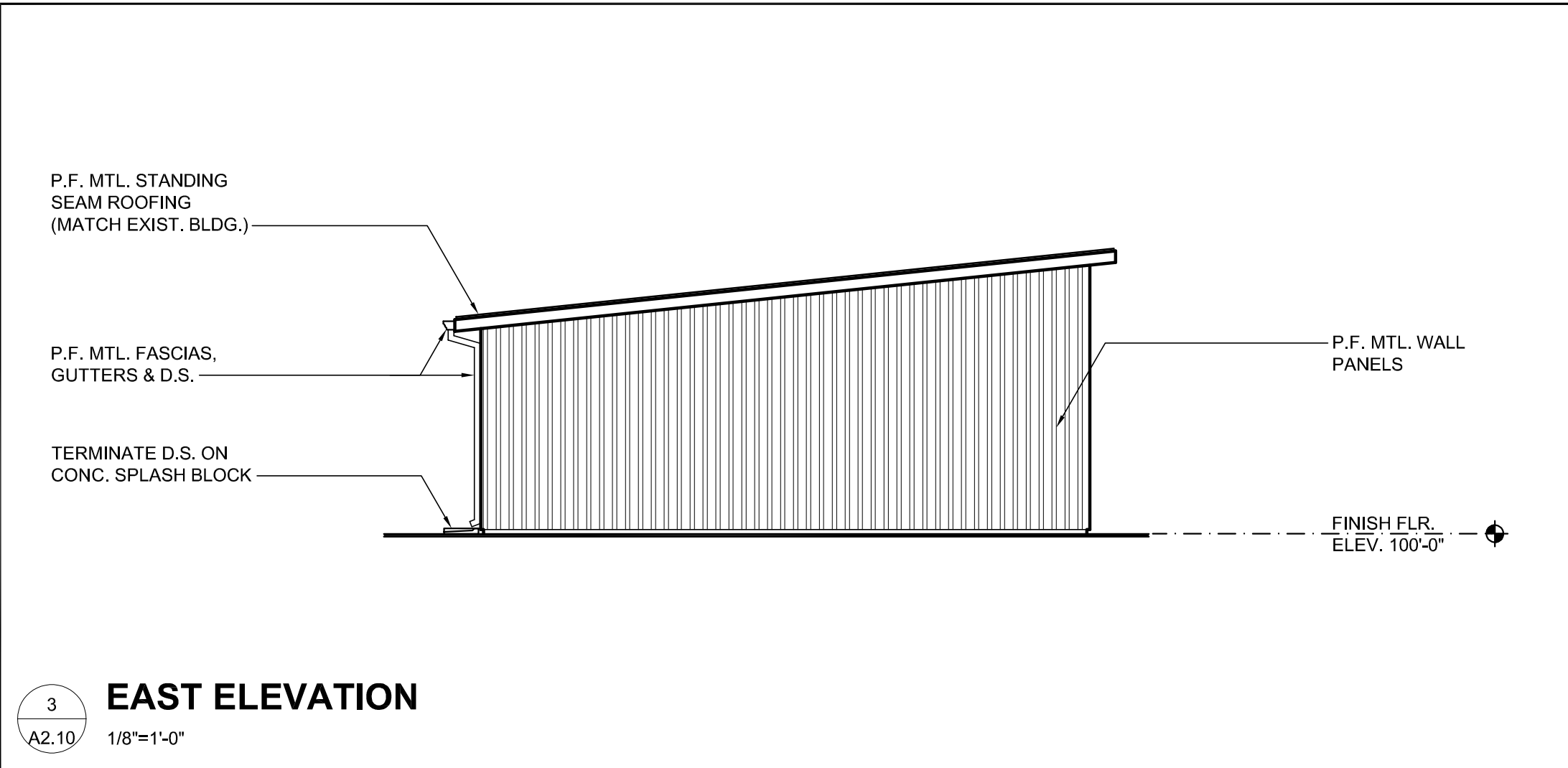
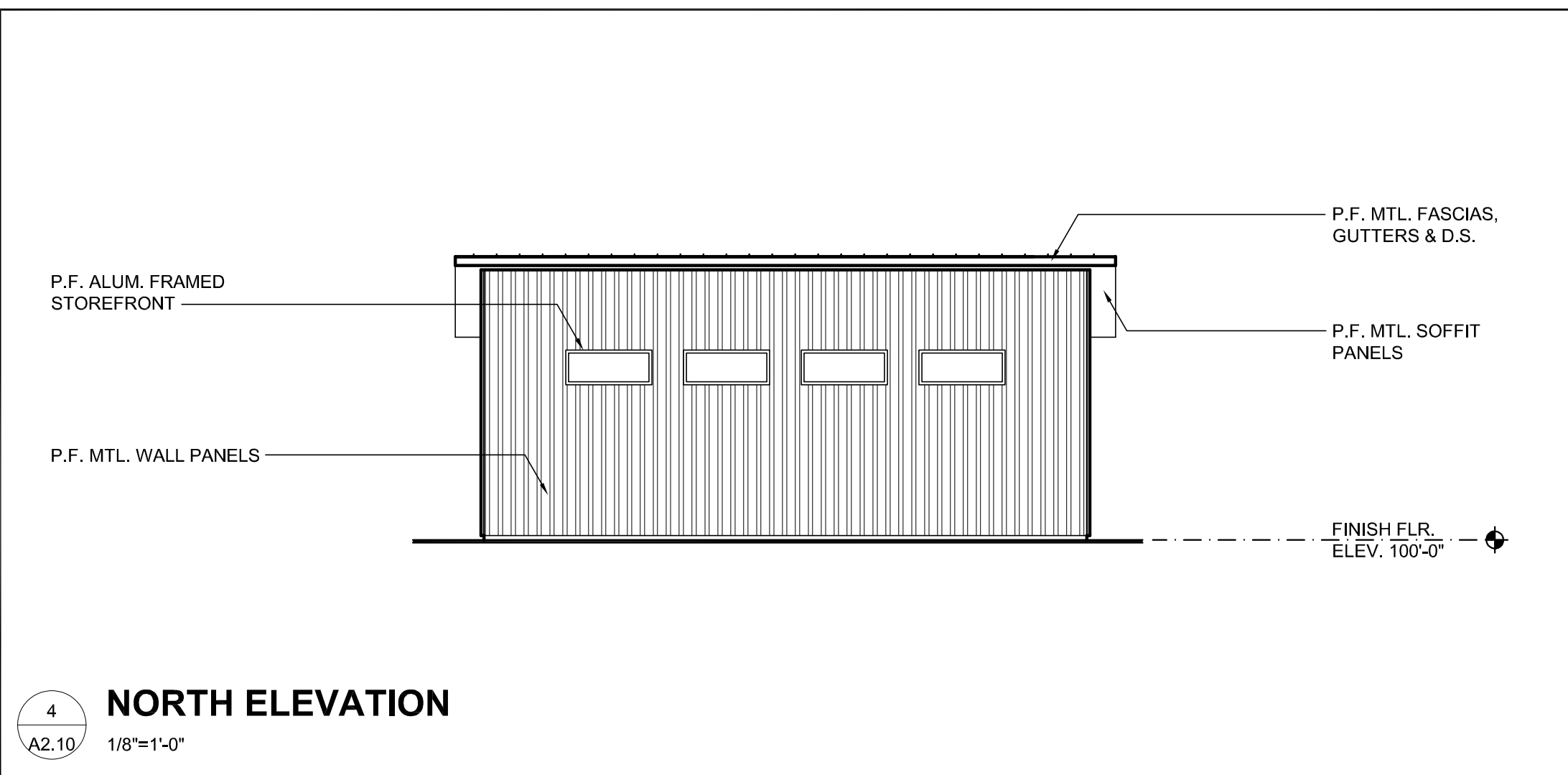
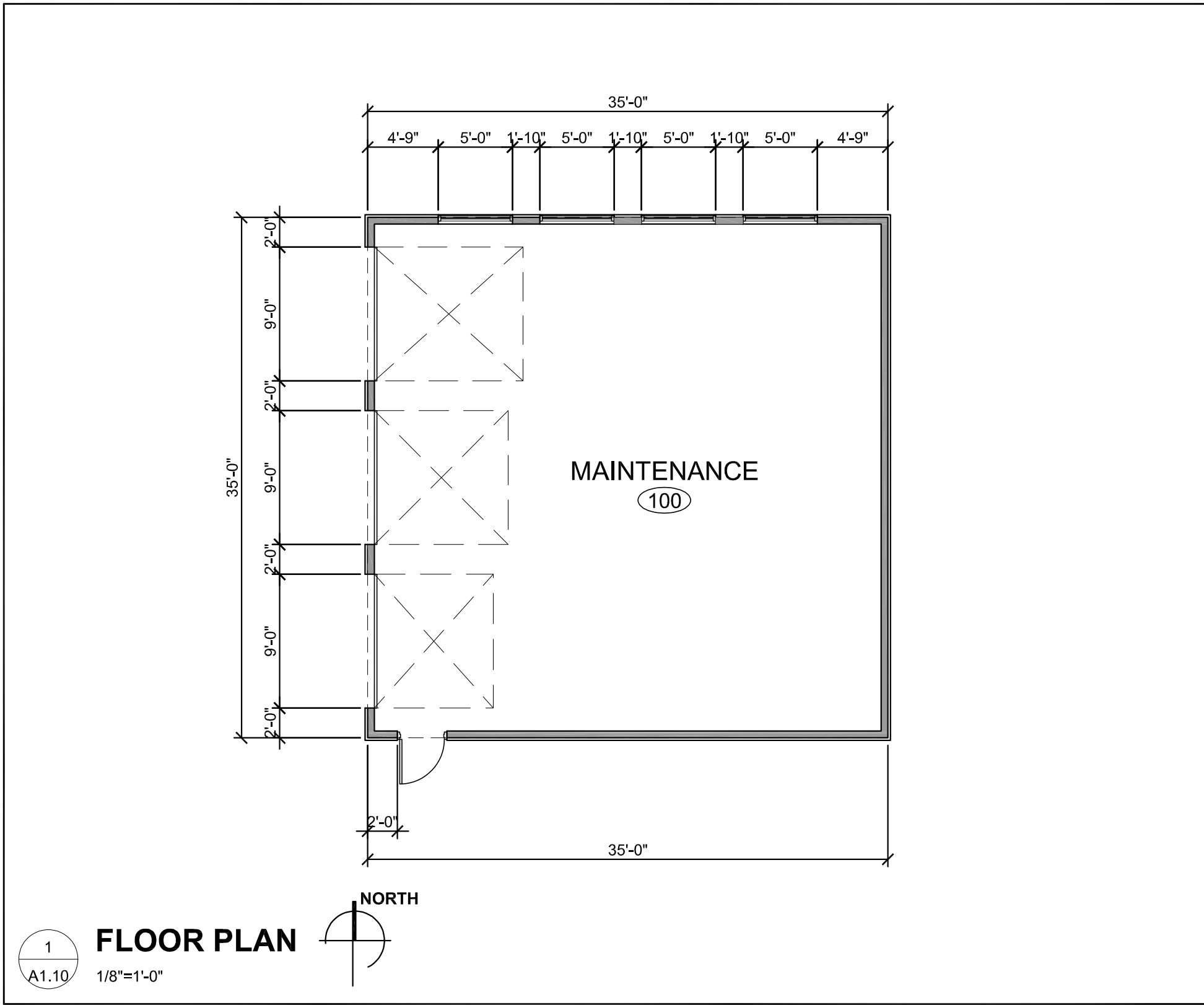


| CODE SUMMARY                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| APPLICABLE CODES                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |
| INTERNATIONAL BUILDING CODE, 2018 EDITION<br>INTERNATIONAL EXISTING BUILDING CODE, 2018 EDITION<br>NATIONAL ELECTRICAL CODE, 2017 EDITION<br>INTERNATIONAL ENERGY CONSERVATION CODE, 2018 EDITION<br>INTERNATIONAL FIRE CODE, 2018 EDITION<br>INTERNATIONAL FUEL GAS CODE, 2018 EDITION<br>INTERNATIONAL MECHANICAL CODE, 2018 EDITION<br>INTERNATIONAL PLUMBING CODE, 2018 EDITION<br>ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES, ICC/ANSI A117.1-2017 |                |
| OCCUPANCY TYPE:                                                                                                                                                                                                                                                                                                                                                                                                                                             | S1             |
| CONSTRUCTION TYPE:                                                                                                                                                                                                                                                                                                                                                                                                                                          | VB             |
| BASIC ALLOWABLE AREA (TABLE 503):                                                                                                                                                                                                                                                                                                                                                                                                                           | 9,000 S.F.     |
| ACTUAL BUILDING AREA:                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1,225 S.F.     |
| ALLOWABLE BUILDING HEIGHT (TABLE 503):                                                                                                                                                                                                                                                                                                                                                                                                                      | 40'-0" 1-STORY |
| ACTUAL BUILDING HEIGHT:                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16'-6" 1-STORY |
| FIRE PROTECTION OF COMPONENTS (TABLE 601):                                                                                                                                                                                                                                                                                                                                                                                                                  |                |
| STRUCTURAL FRAME:                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0-HOUR         |
| BEARING WALLS                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |
| EXTERIOR:                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0-HOUR         |
| INTERIOR:                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0-HOUR         |
| NON-BEARING WALLS AND PARTITIONS                                                                                                                                                                                                                                                                                                                                                                                                                            |                |
| EXTERIOR:                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0-HOUR         |
| INTERIOR:                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0-HOUR         |
| FLOOR CONSTRUCTION:                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0-HOUR         |
| ROOF CONSTRUCTION:                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0-HOUR         |



STATE OF MISSOURI  
BRIAN C. RAHMS  
ARCHITECT  
8/22/2023  
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MAINTENANCE FACILITY FOR:  
**THE SUMMIT CHURCH**  
3381 NW CHIPMAN ROAD  
LEE'S SUMMIT, MO 64081

PROJECT #: 21-834  
ISSUE DATE: 8/22/2023  
DRAWN BY:  
CHECKED BY: BCR  
REVISIONS:

SHEET No.  
**A.100**  
FINAL DEVELOPMENT PLAN  
EXTERIOR ELEVATIONS  
FLOOR PLAN