

Blinn College Park Apartments

# Roof Replacement Bldgs 5 & 6

406 South Saeger Street, Brenham, Texas 77833

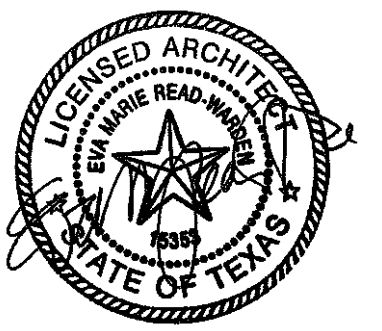
Construction Documents: For Pricing

January 30, 2025

Project Number 24027



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January 30, 2025

**OWNER**

Blinn College  
902 College Avenue  
Brenham, TX 77833

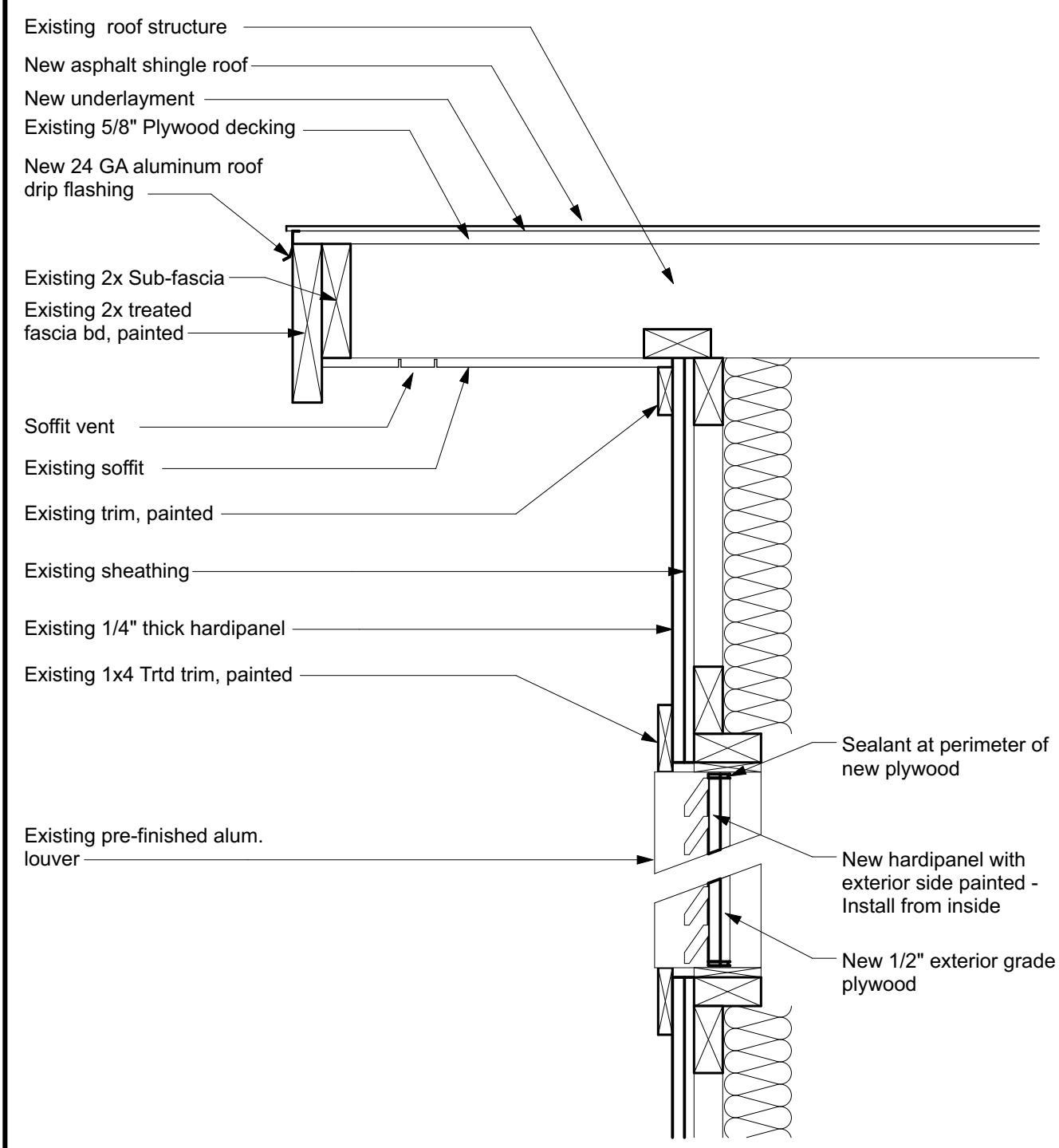
**OWNER REPRESENTATIVE**

Jessica Gaida, Director  
979-830-4467  
Jessica.Gaida@blinn.edu

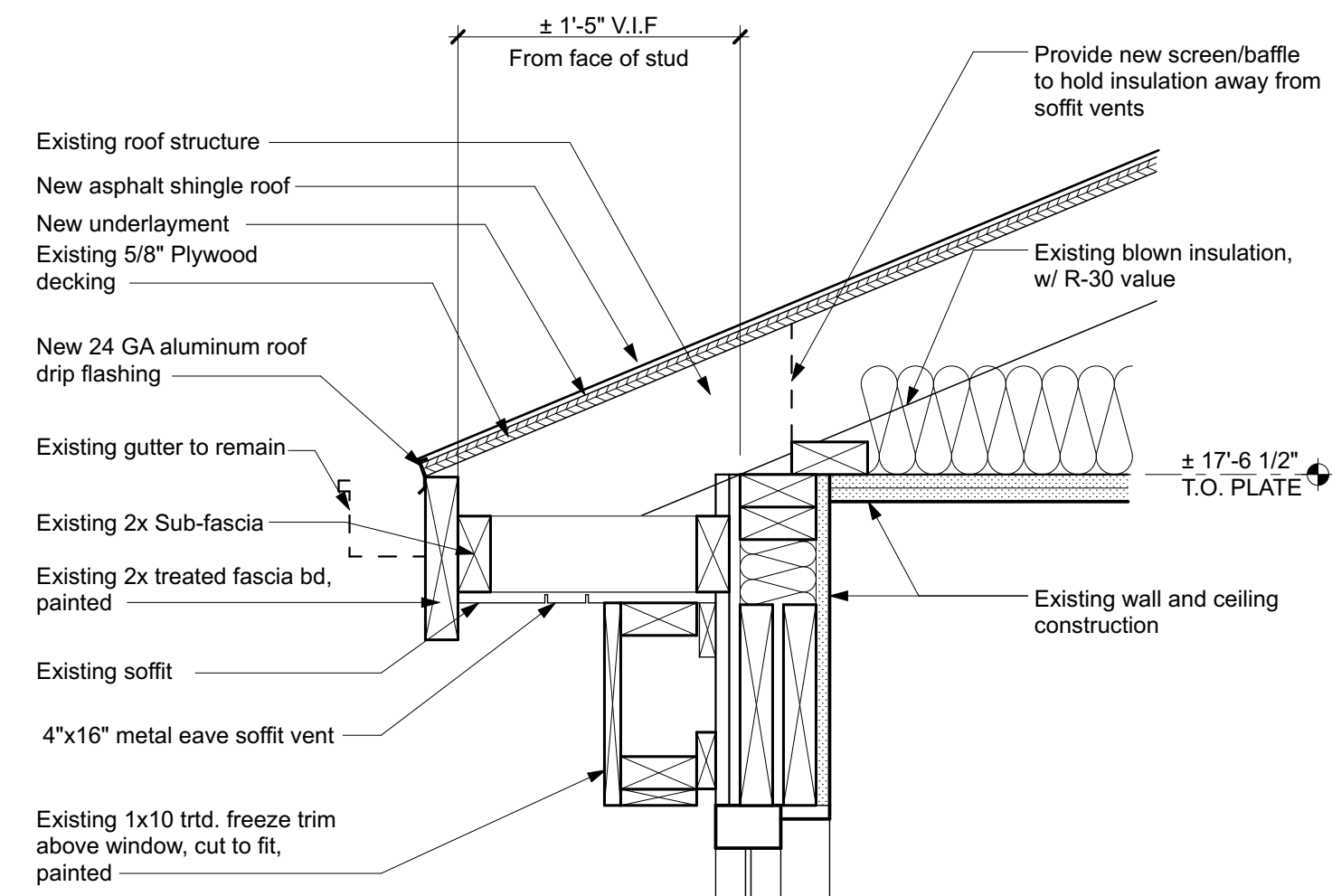


308 N. Bryan Ave.  
Bryan, TX 77803  
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www.arkitex.com

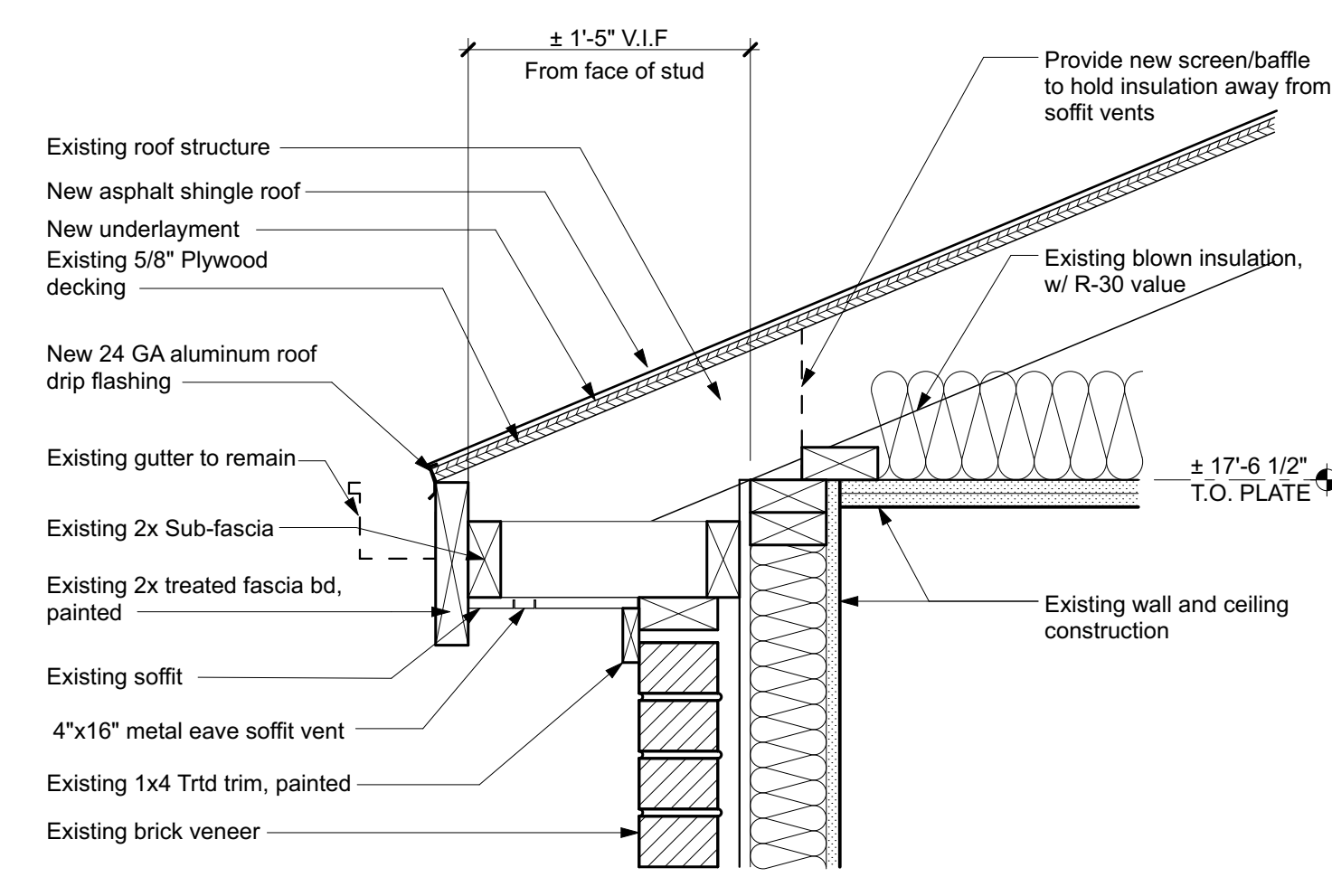




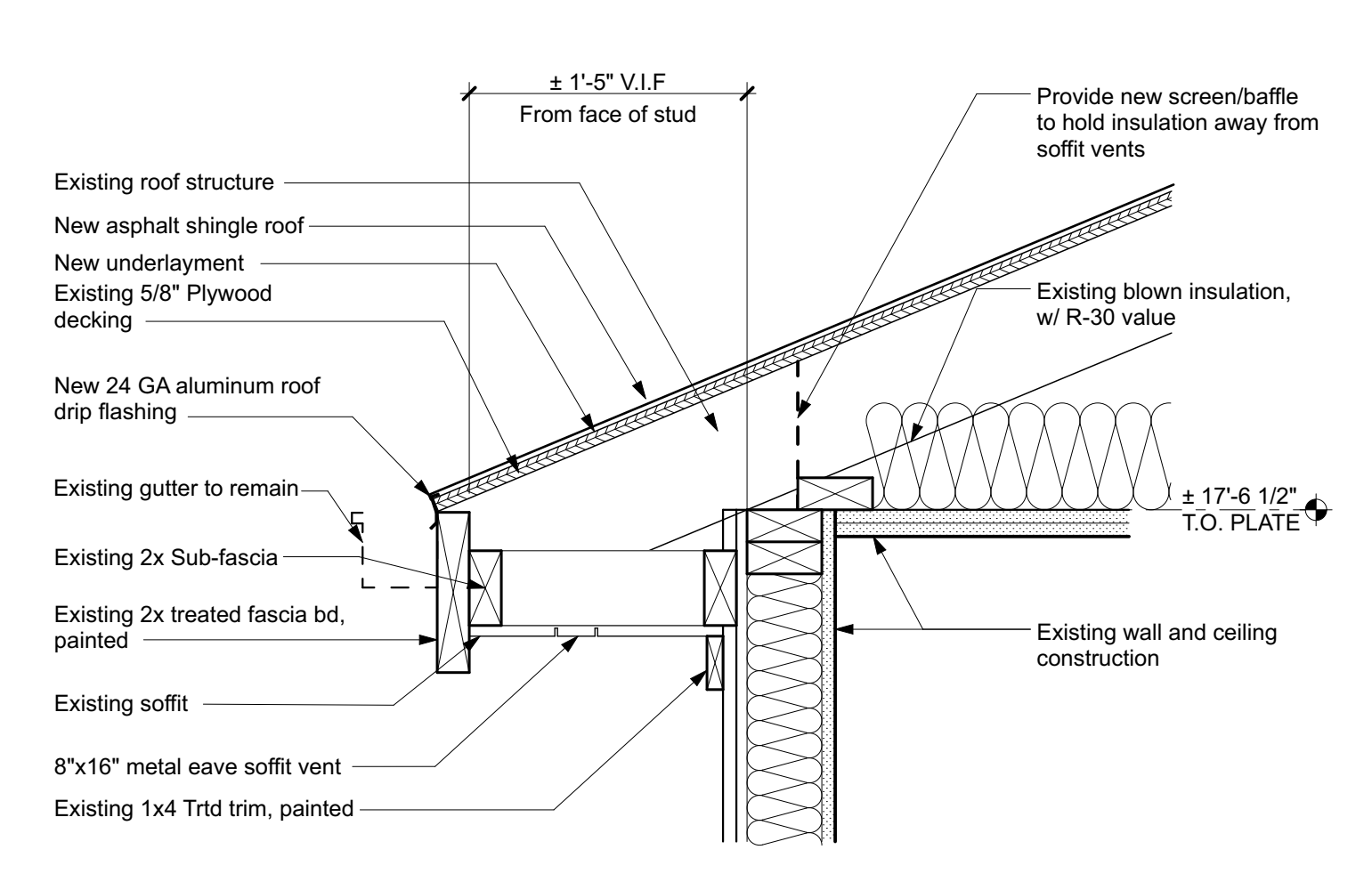
**5 RAKE DETAIL**  
Scale: 1 1/2" = 1'-0"



**4 EAVE DETAIL @ WINDOW**  
Scale: 1 1/2" = 1'-0"



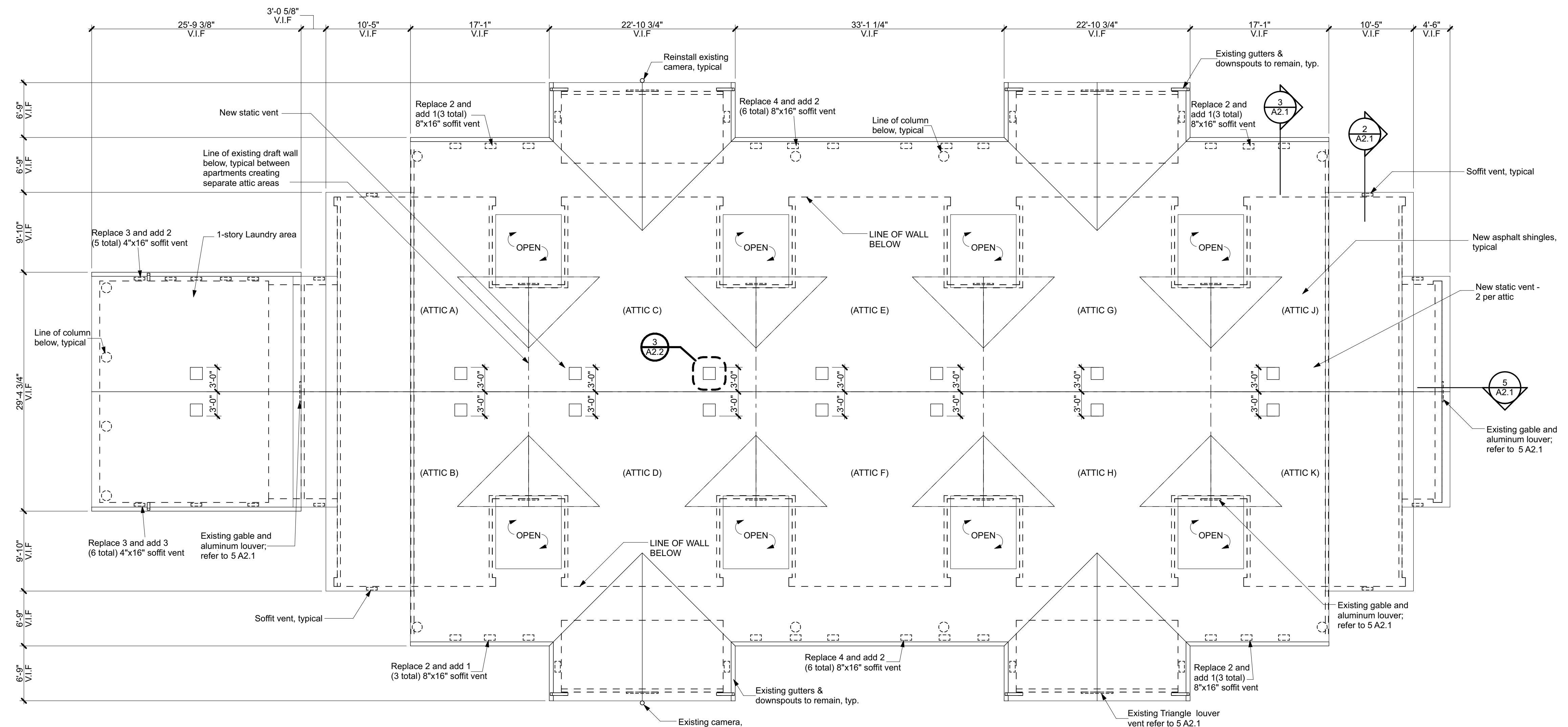
**3 EAVE DETAIL @ BRICK VENEER**  
Scale: 1 1/2" = 1'-0"



**2 EAVE DETAIL @ SIDING VENEER**  
Scale: 1 1/2" = 1'-0"

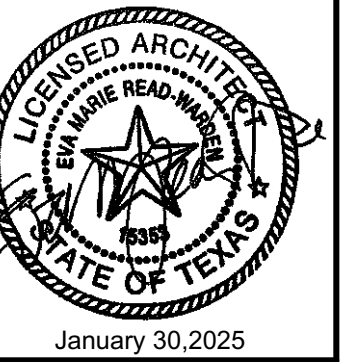
**GENERAL NOTES - BLDG 5**

- See specifications for information regarding site access, preparations for reroofing, and other contract requirements.
- Provide new ventilation to meet code requirements. Attic ventilation intake and exhaust is to be updated to current code requirements, with net free area not less than 1/300 of the area to be vented (IBC 1202.2.1)
- Main building attic = 8072 square feet. 1938 square inches required for both intake and exhaust.
- Laundry attic = 704 square feet. 169 square inches required for both intake and exhaust.
- Work includes replacement of damaged roof sheathing, outriggers, and fascia board. Any new exterior woodwork is to be painted to match existing. Cost of work will be determined by unit prices. See specifications.
- Provide new unfinished aluminum soffit vents with screens (replace existing plus add new). Product to be Master Flow 4x16 and 8x16 with 4 year manufacturers warranty, or equal.
- New static vent locations are approximately in same location as existing. However, all new locations must be a maximum of 3'-0" from the ridge line, adjust as required. Infill opening with plywood sheathing as needed.



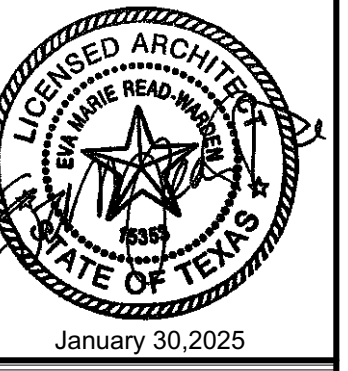
**1 BUILDING 5 ROOF PLAN**  
Scale: 1/8" = 1'-0"

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Revisions	
Number	Date

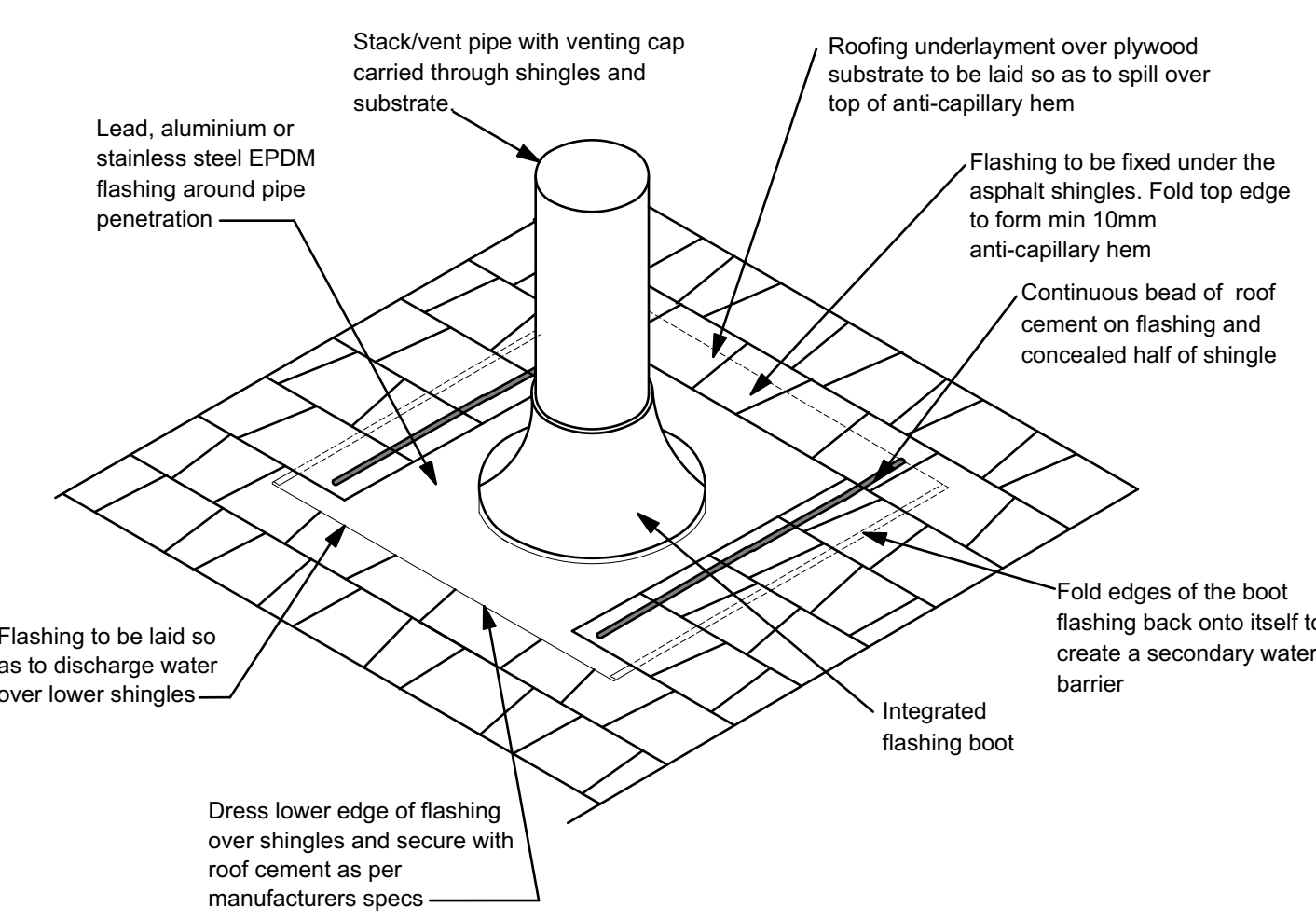
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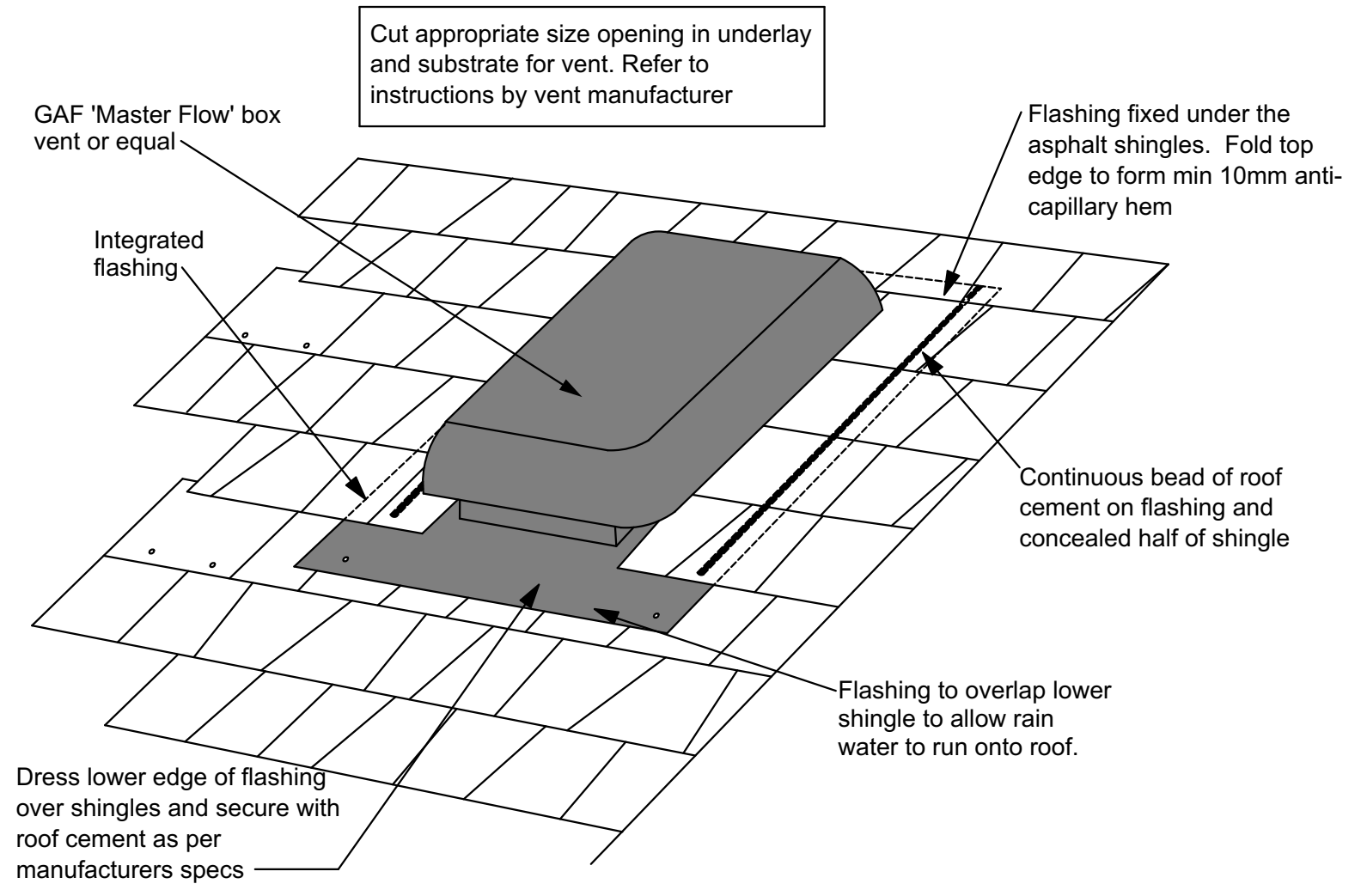
Revisions	
Number	Date

**GENERAL NOTES - BLDG 6**

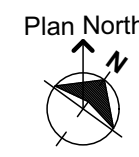
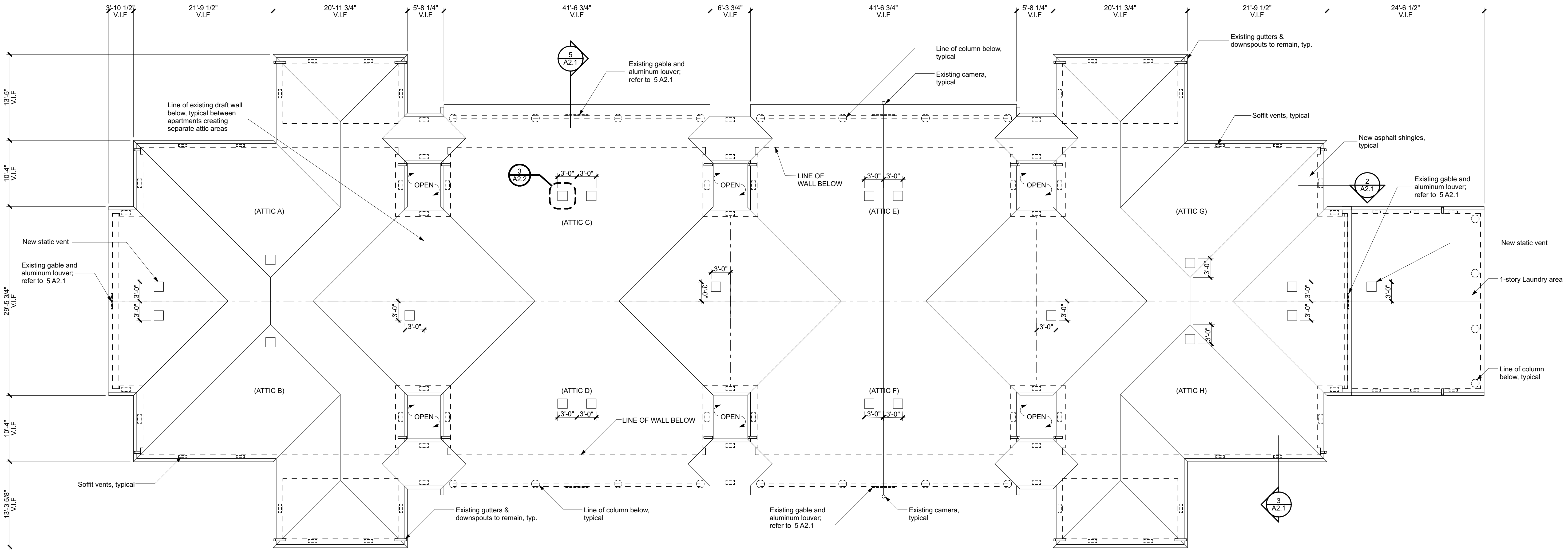
- See specifications for information regarding site access, preparations for reroofing, and other contract requirements.
- Provide new ventilation to meet code requirements. Attic ventilation intake and exhaust is to be updated to current code requirements, with net free area not less than 1/300 of the area to be vented (IBC 1202.2.1)
- Main building attic = 11241 square feet. 2698 square inches required for both intake and exhaust.
- Laundry attic = 531 square feet. 142 square inches required for both intake and exhaust.
- Work includes replacement of damaged roof sheathing, outriggers, and fascia board. Any new exterior woodwork is to be painted to match existing. Cost of work will be determined by unit prices. See specifications.
- Provide new prefinished aluminum soffit vents with screens (replace existing). Product to be Master Flow 4x16 and 8x16 with 4 year manufacturers warranty, or equal.
- New static vent locations are approximately in same location as existing. However, all new locations must be a maximum of 3'-0" from the ridge line, adjust as required. Infill opening with plywood sheathing as needed.



**2 PIPE PENETRATION DETAIL**  
 NOT TO SCALE



**3 MASTER FLOW STATIC VENT**  
 NOT TO SCALE Refer to 1/A2.1, 1/A2.2



**1 BUILDING 6 ROOF PLAN**  
 Scale: 1/8" = 1'-0"

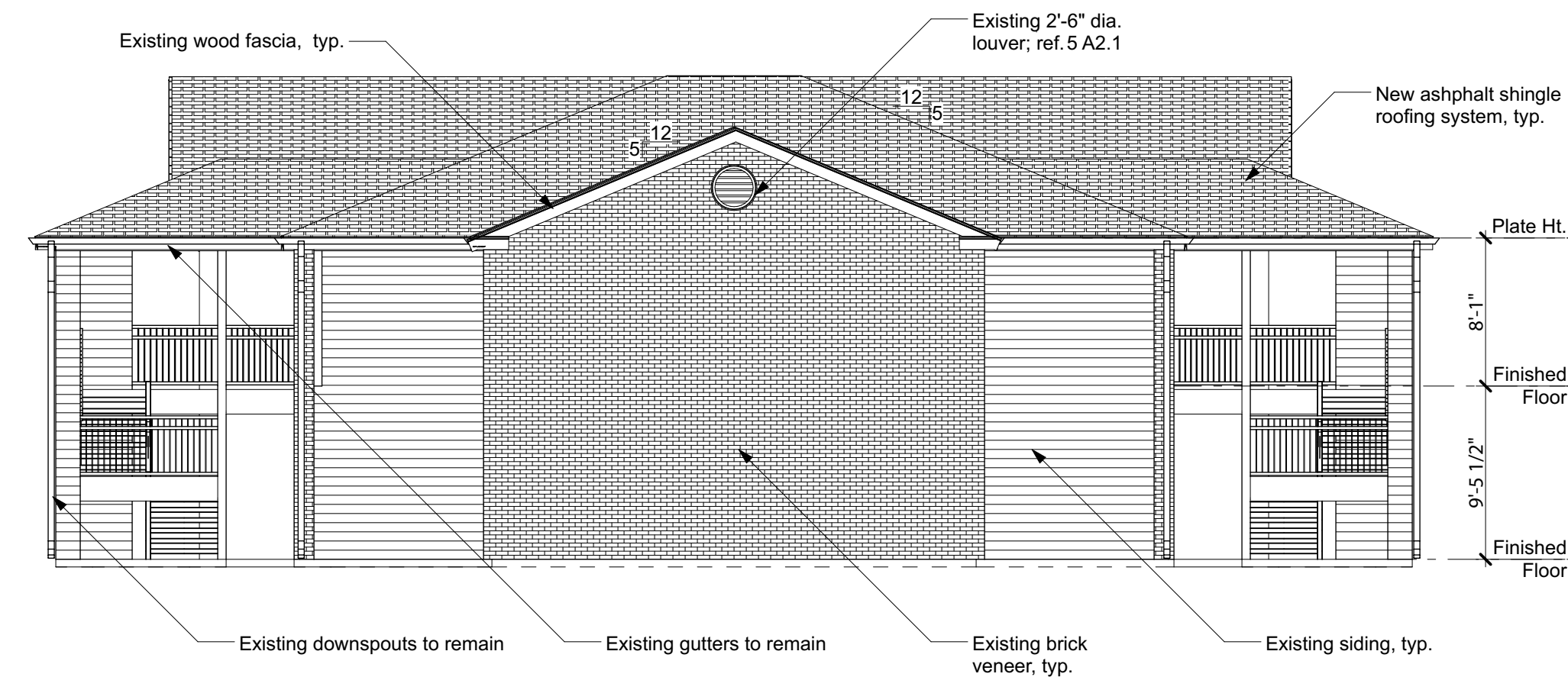
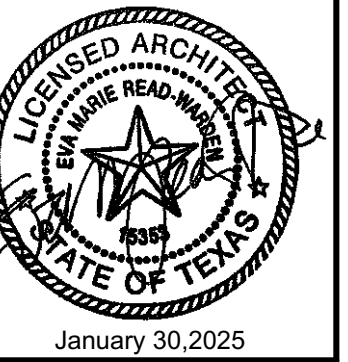


**GENERAL NOTES**

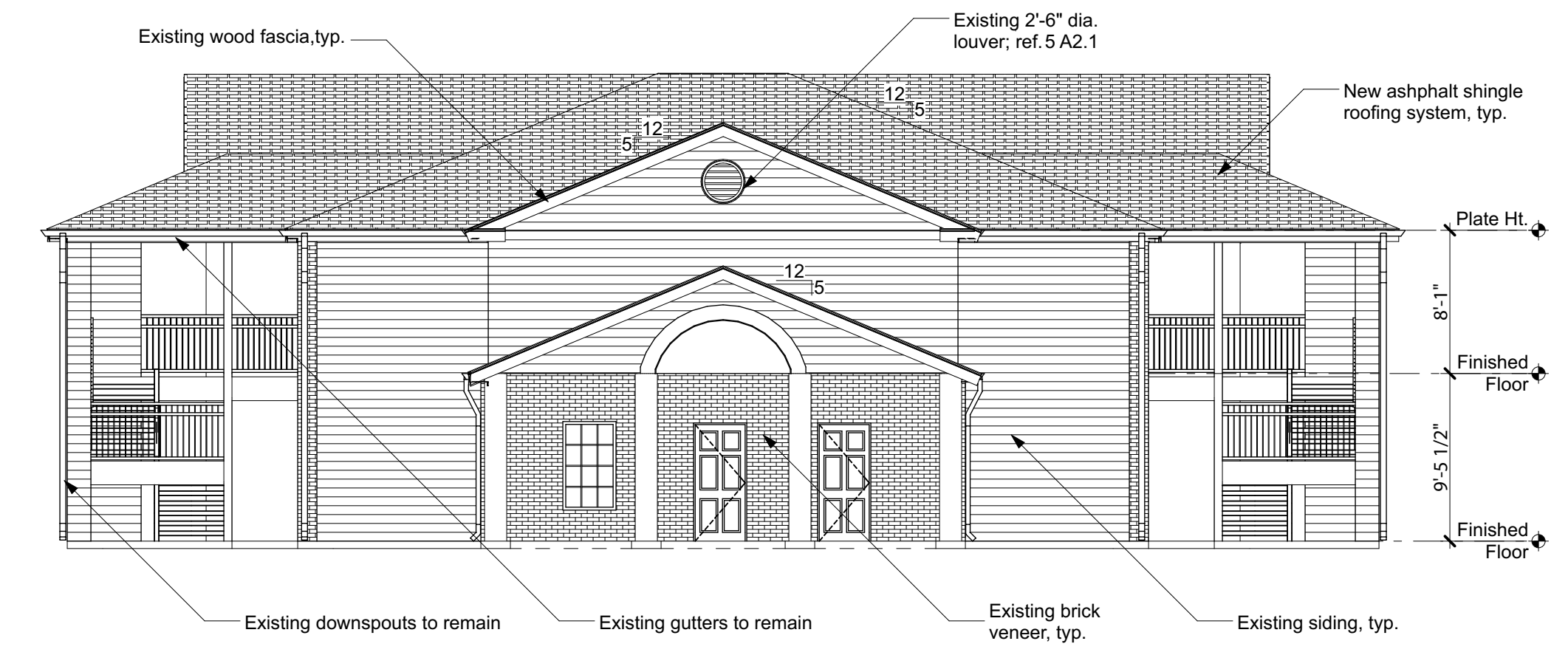
1. Refer to roof plan for static vent locations.

**Arkitek Studio**  
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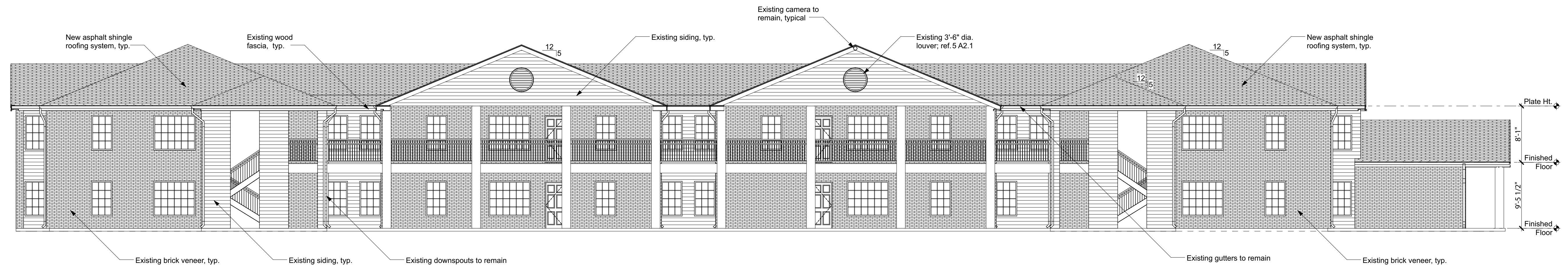
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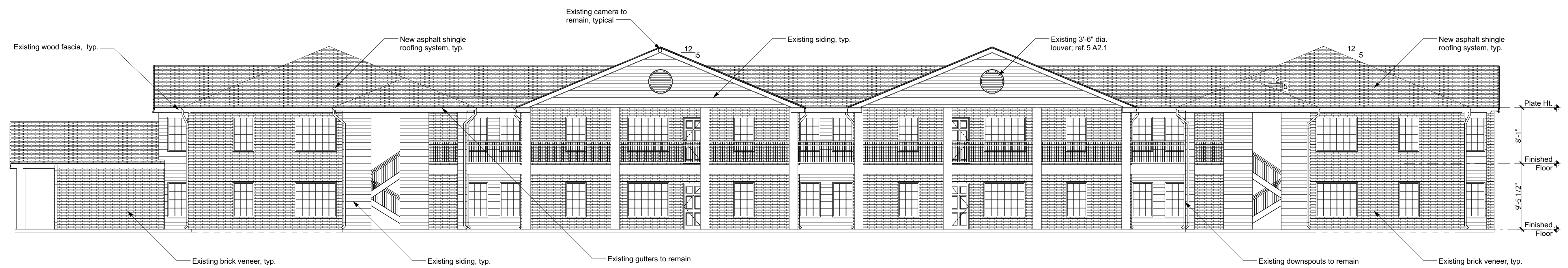
**4 BUILDING 6 WEST ELEVATION**  
 NOT TO SCALE Refer to 1/A2.2



**3 BUILDING 6 EAST ELEVATION**  
 NOT TO SCALE Refer to 1/A2.2



**2 BUILDING 6 SOUTH ELEVATION**  
 Scale: 1/8" = 1'-0" Refer to 1/A2.2



**1 BUILDING 6 NORTH ELEVATION**  
 Scale: 1/8" = 1'-0" Refer to 1/A2.2

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Revisions	
Number	Date

Project 24027  
 1/30/25  
 BLDG 6 ELEVATIONS

**A3.2**