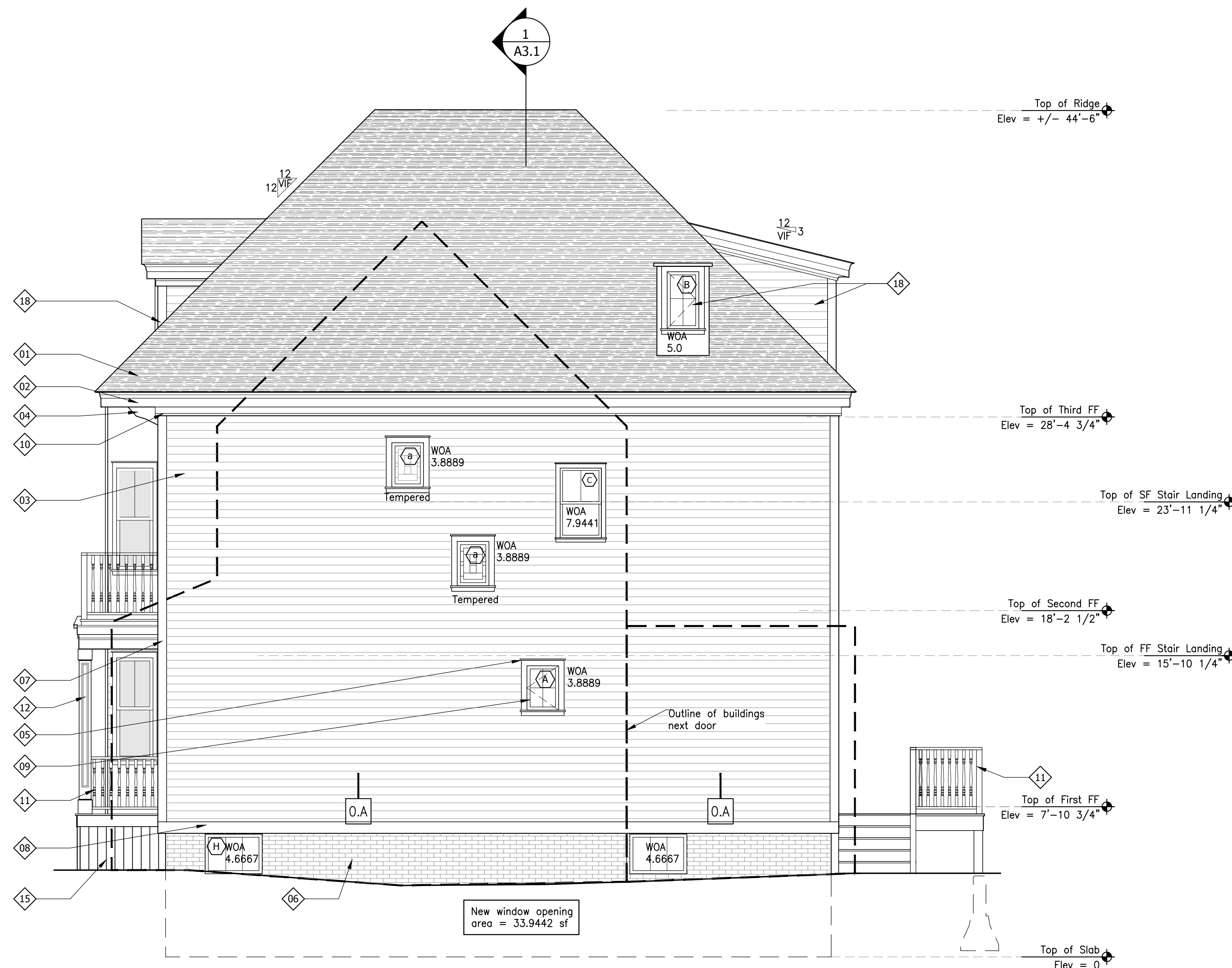


4a Existing West Elevation

Scale: 1/4" 1'-0"

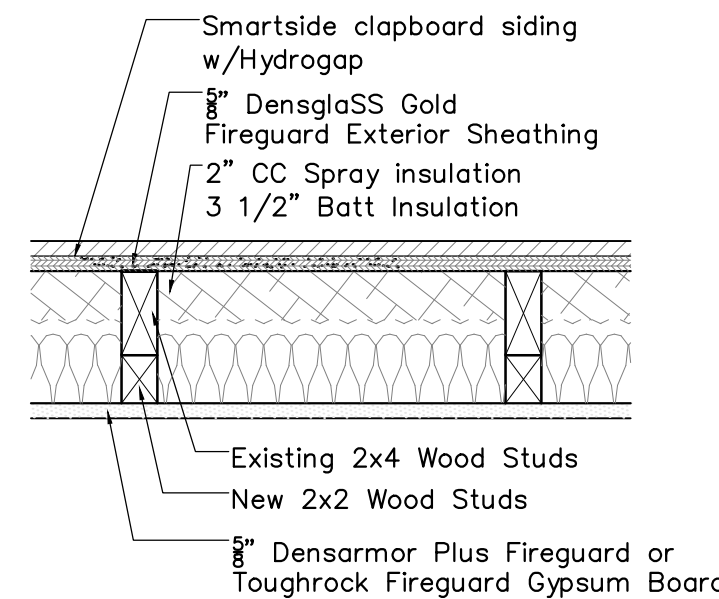


4 Proposed West Elevation

Scale: 1/4" 1'-0"

Partition Type Notes

1. Provide tile backer board at walls scheduled to receive ceramic tile.
2. Penetrations through walls shall have sealant system conforming to approved installations.
3. Caulk at all gypsum / Existing wall joints
4. Provide metal 'J' bead at drywall to wood / plywood joints UNO.



O.A 1 Hour Rated Partition

1 Hour-Rated  
Wood Frame Exterior  
Wall with Cladding  
UL Design U305 or U337

All fire-resistive systems shall be fire blocked in accordance with applicable code requirements. All penetrations in a fire rated system shall be filled with firestopping material as required by the local code.

Fire and Sound Assemblies - Exterior Wood-Framed Wall  
Approved for Assembly:  
DensArmor Plus@Fireguard C@Products  
DensArmor Plus@Fireguard@Products  
DensElement™ Barrier Sheathing  
DensGlass@Fireguard@Sheathing  
DensShield@Fireguard@Tile Backer  
ToughRock@Fireguard C@Products  
ToughRock@Fireguard X™Products  
Exterior Wood-Framed Wall

Exterior Side: 5/8" (15.9 mm) DensGlass Fireguard Sheathing applied vertically or horizontally to 2"x 4" wood studs 24" (610 mm) o.c. with 1-7/8" (48 mm) galvanized roofing nails 7" (178 mm) o.c. Joints of gypsum sheathing may be left untreated. Exterior cladding to be attached through sheathing to studs. Interior Side: 5/8" (15.9 mm) ToughRock@Fireguard X™Products or 5/8" (15.9 mm) DensArmor Plus Fireguard gypsum board applied vertically or horizontally to studs with 1-7/8" (48 mm) 6d coated nails 7" (178 mm) o.c.  
Hourly Rating: 1-hour  
STC Rating: 35-39 STC  
Fire Test Reference: UL U309, cUL U309, GA WP 35102, GA WP 8109  
Sound Test Reference: NGC 2404

Elevation Legend

01. Existing asphalt shingles, typ.
02. Smartside painted eave and rake trim w/crown
03. Smartside clapboard siding on WRB
04. Repair existing bracket,
05. High efficiency New window, typ.
06. Repoint, patch and infill brick to match existing
07. Smartside 5/4 x 6 Corner board
08. Smartside 5/4 x 8 Water table
09. 5/4 x 4 Smartside window/door casing, refer to detail C/A9.1
10. Refurbish existing dentil moulding replace as needed
11. Deck w/ Pre-primed railings and supports, pntd. (Baird Brothers LJ5004 Balusters or similar)
12. Craftsman 8x8 no taper paneled column, pntd
13. Pre primed MDO panels w/ Smartside trim
14. PT Deck columns, joists, and supports
15. 1x6 PT Lattice, pntd.
16. Not Used
17. New door
18. Repair existing dormer, New windows
19. Remove existing window, infill to match existing