

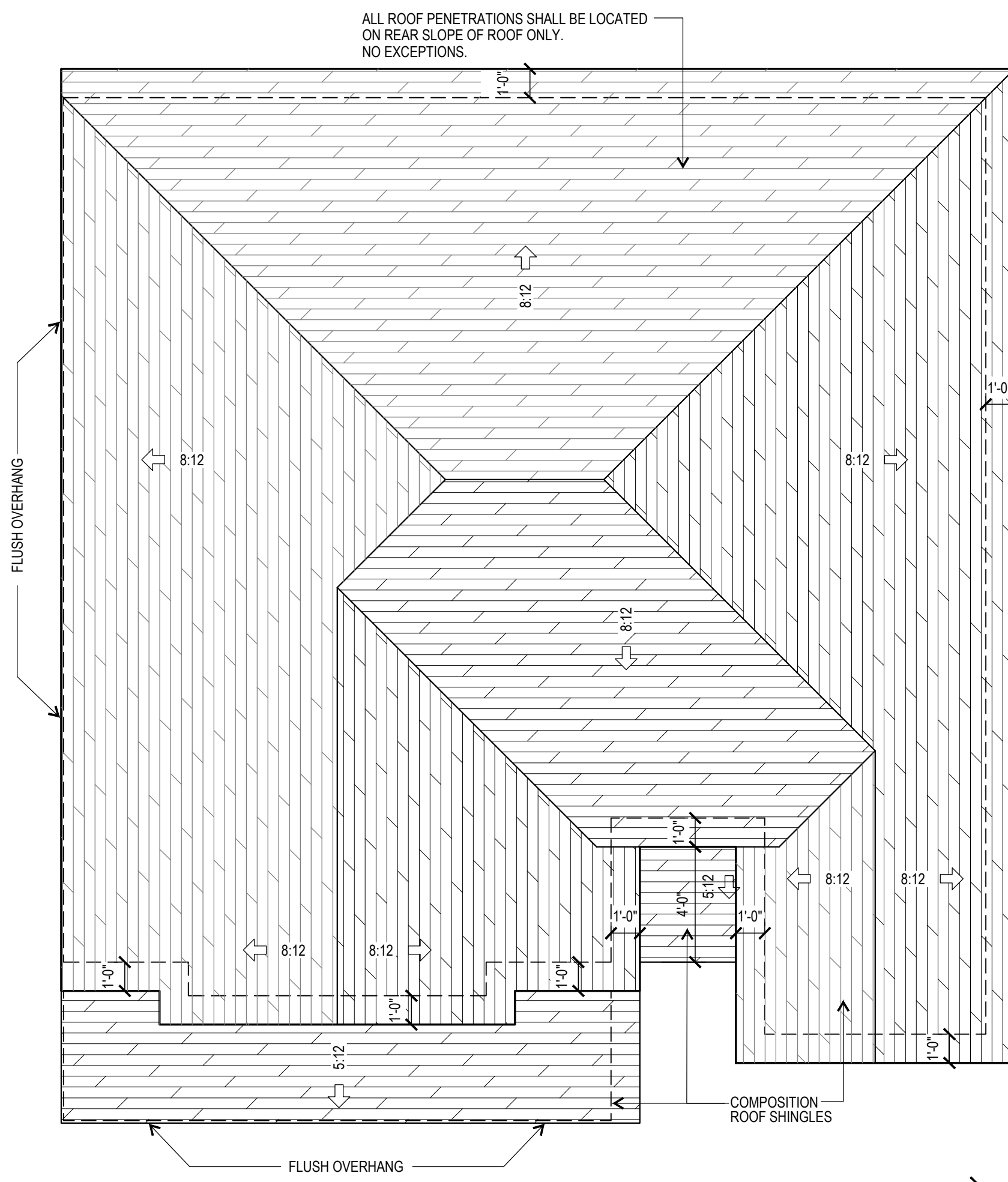
EXTERIOR WALLS		GA-600-2006 FIRE RESISTANCE DESIGN MANUAL	
GA FILE NO. WP 8130	PROPRIETARY	1 HOUR FIRE	
GYPHUM WALLBOARD, GLASS MAT GYPHUM SUBSTRATE, WOOD STUDS			
EXTERIOR SIDE: One layer 5/8" proprietary type X glass mat gypsum substrate (sheathing) applied parallel or at right angles to 2 x 4 wood studs 16" o.c. with galvanized roofing nails, 1 1/4" long, 0.128" shank, 7/16" head, 7" o.c. Exterior surface covered with weather exposed cladding or finish system.			
INTERIOR SIDE: One layer 5/8" proprietary type X glass mat gypsum substrate, glass mat water-resistant gypsum backing board, gypsum wallboard, water-resistant gypsum backing board, or gypsum veneer base applied parallel or at right angles to studs with 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads, 7" o.c.			
Joints staggered on opposite sides. (LOAD-BEARING)			
PROPRIETARY GYPHUM PANEL PRODUCTS			
American Gypsum Company	-	5/8" FireBloc® Type X	
G-P Gypsum	-	5/8" DensGlass Gold® Fireguard®	
Lafarge North America Inc.	-	5/8" Firecheck® Type X	
Temple-Inland Forest Products Corporation	-	5/8" Type X	
Thickness:	4 1/4"		
Approx. Weight:	7 1/2 psf		
Fire Test:	UL 495-0702, 8-7-85; UL 495-0703, 8-8-85; UL R2717, 89NK3419, 8-29-89, UL Designs U337 & U305		

GRAPHIC SYMBOLS

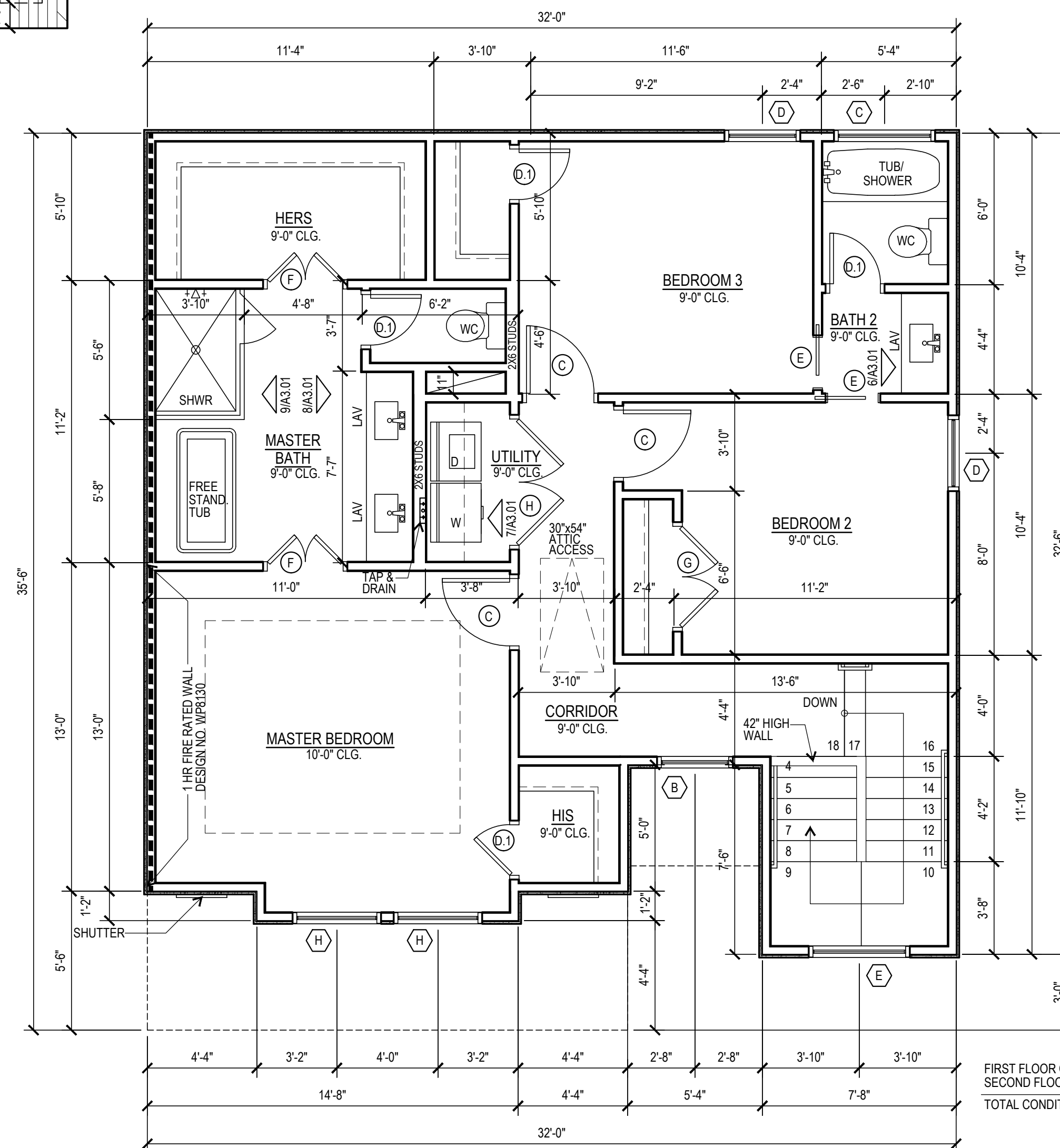
- WINDOW TYPE
- DOOR TYPE
- INTERIOR ELEVATION
- EXTERIOR ELEVATION
- DETAIL NUMBER
- SHEET NUMBER
- BUILDING SECTION

GENERAL NOTES:

1. ALL DIMENSIONS ARE TO FACE OF STUDS.
2. ALL EXTERIOR PARTITIONS TO BE 2X6 U.N.O.
3. ALL INTERIOR PARTITIONS TO BE 2X4 U.N.O. EXCEPT AT DOUBLE HEIGHT WALLS.
4. LOCATE WATER HEATER IN ATTIC OVER PARTITION. SET IN METAL PAN W/ DRAIN TO OUTSIDE.
5. ALL INTERIOR DOORS TO BE 1 3/8 H.C. ON WOOD FRAME.
6. ALL EXTERIOR DOORS TO BE 1 3/4" S.C. ON WOOD FRAME.
7. SMOKE DETECTORS REQUIRE 110V CONNECTION TO HOUSE WIRING BATTERY BACKUP, AND ALL HAVE TO BE INTERCONNECTED.
8. ALL BATH VENT FANS ARE TO TERMINATE AT EXTERIOR.
9. PROVIDE WOOD BLOCKING AT ALL BEDROOMS AND LIVING ROOM FOR FUTURE CEILING FAN INSTALLATION.
10. ATTIC ACCESS STAIR TO BE 30"x54" AND HAVE A LOAD CAPACITY OF NOT LESS THAN 350 POUNDS.
11. HANDRAILS SHALL BE IN COMPLIANCE WITH TABLE R301.4, MIN. UNIFORMLY DISTRIBUTED 200 LBS PER SQ. FT. LIVE LOAD APPLIED IN ANY DIRECTION AT ANY POINT ALONG THE TOP OF HANDRAIL.
12. PROVIDE TEMPERED GLAZING PER SECTION R308.4
13. R307.2 Bathub and shower spaces. Bathub and shower floors and walls above bathubs with installed shower heads and in shower compartments shall be finished with a nonabsorbent surface. Such wall surfaces shall extend to a height of not less than 6 feet (1828 mm) above the floor.



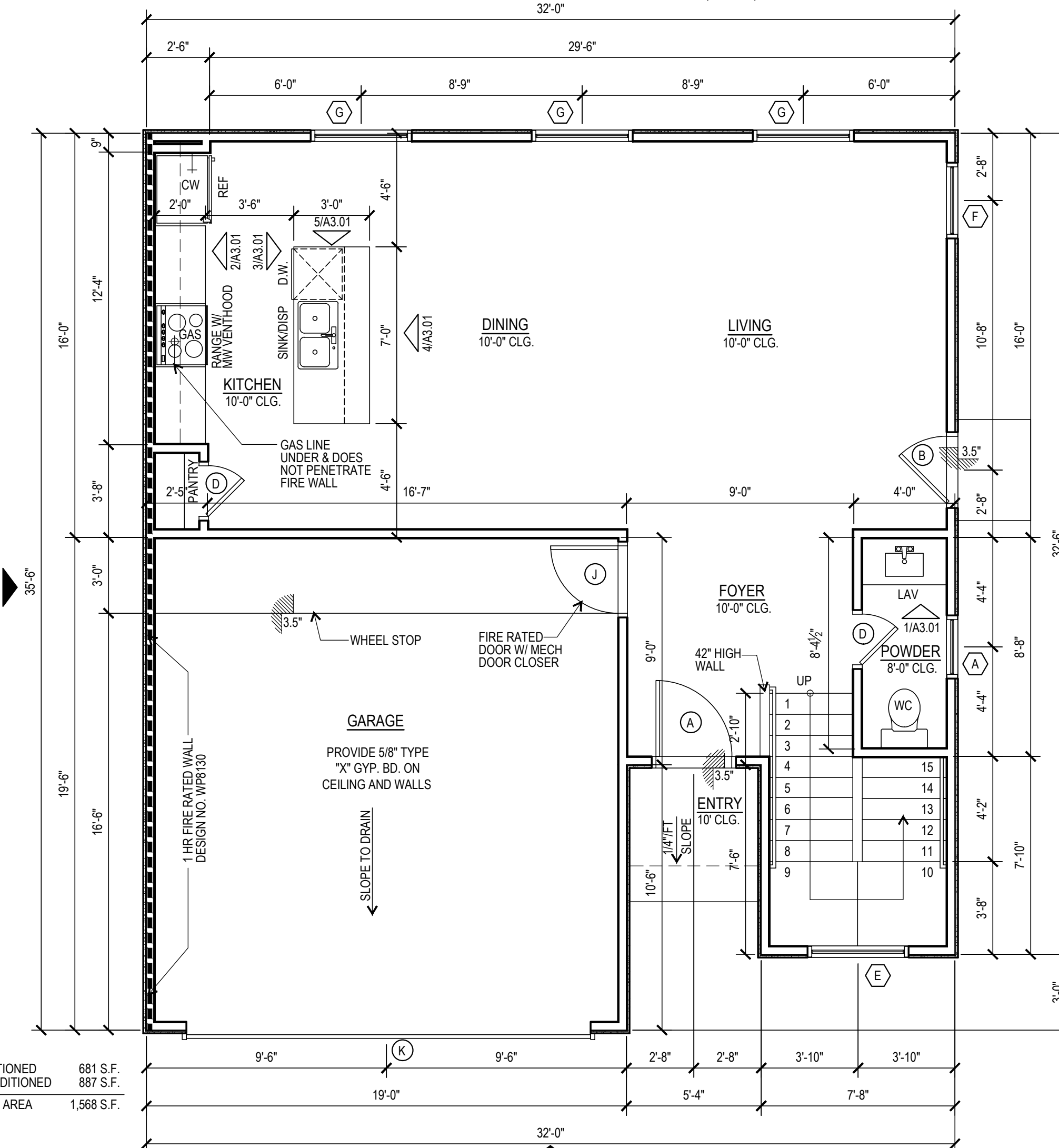
NORTH
UNIT 1
ROOF PLAN
1/4" = 1'-0"



NORTH
UNIT 1
SECOND FLOOR PLAN
1/4" = 1'-0"

FIRST FLOOR CONDITIONED 681 S.F.
SECOND FLOOR CONDITIONED 887 S.F.
TOTAL CONDITIONED AREA 1,568 S.F.

FIRST FLOOR CONDITIONED 681 S.F.
SECOND FLOOR CONDITIONED 887 S.F.
GARAGE 376 S.F.
COVERED ENTRY 21 S.F.
TOTAL COVERED AREA 1,965 S.F.



NORTH
UNIT 1
FIRST FLOOR PLAN
1/4" = 1'-0"

4/A3.00
1/A3.00