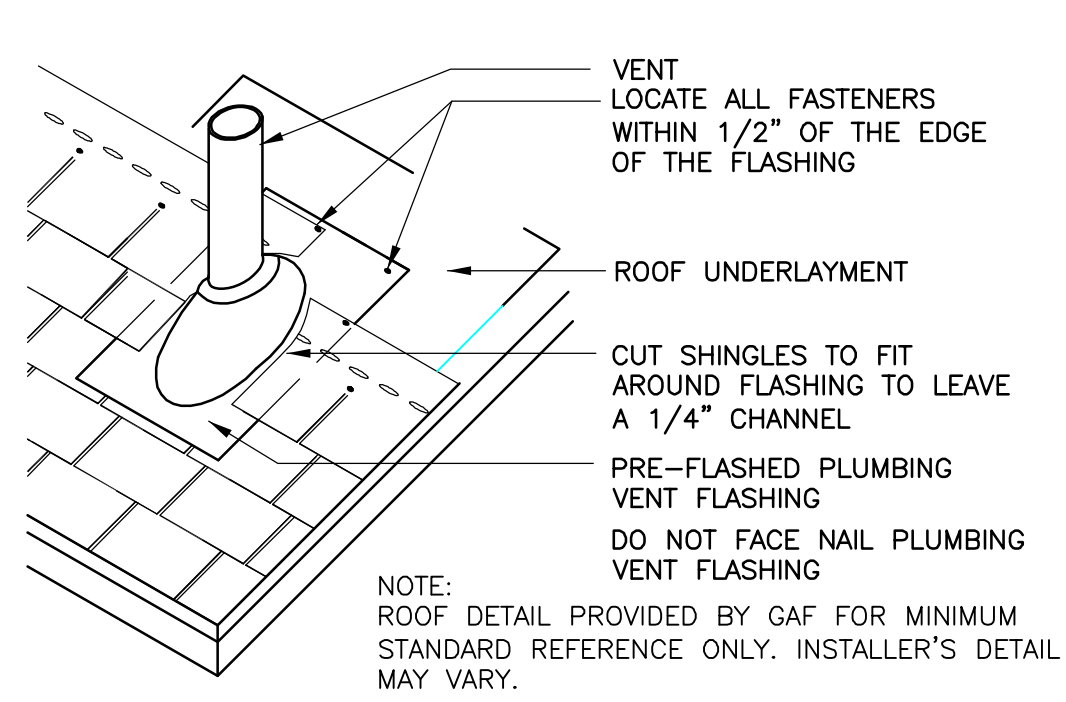


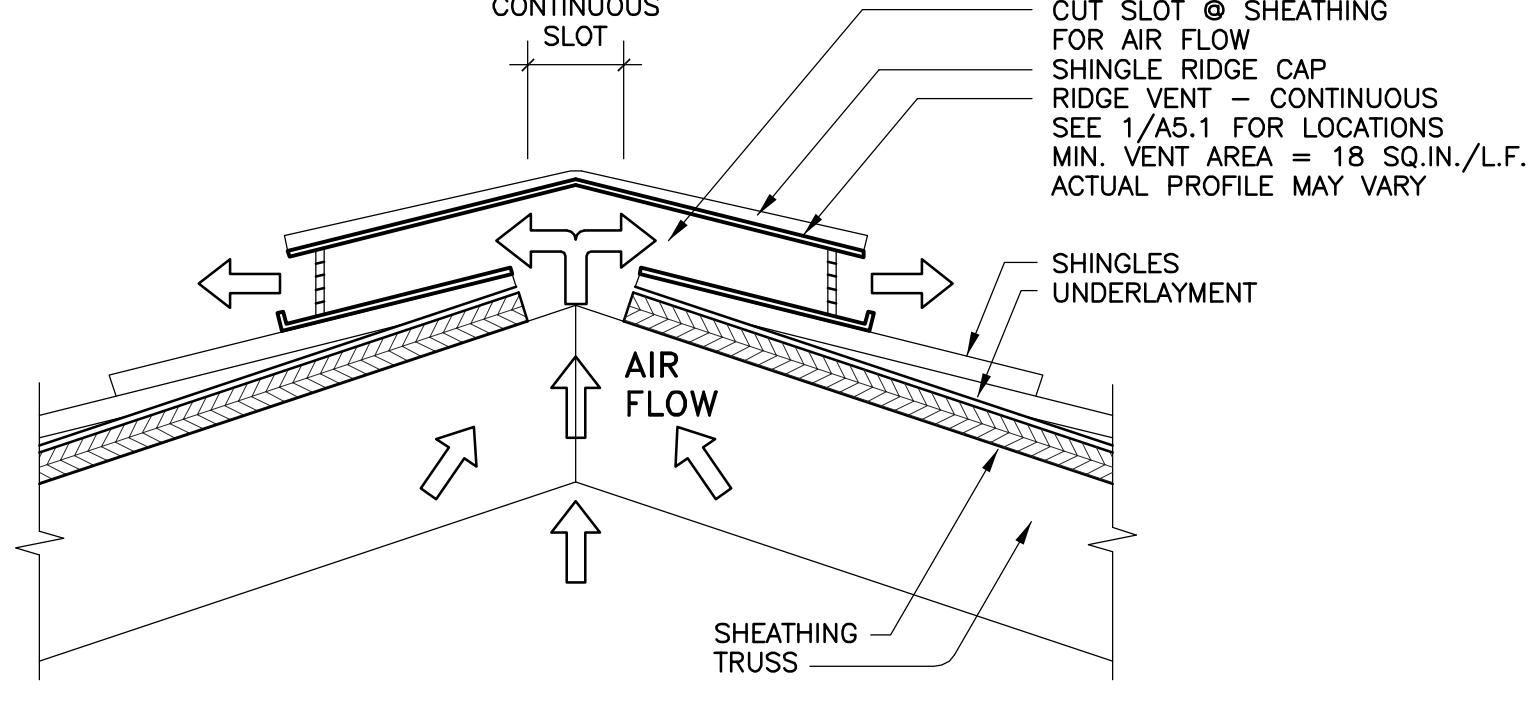
2 ROOF GUTTER DETAIL

SCALE: N.T.S.



3 PLUMBING VENT DETAIL

SCALE: N.T.S.



4 RIDGE VENT DETAIL

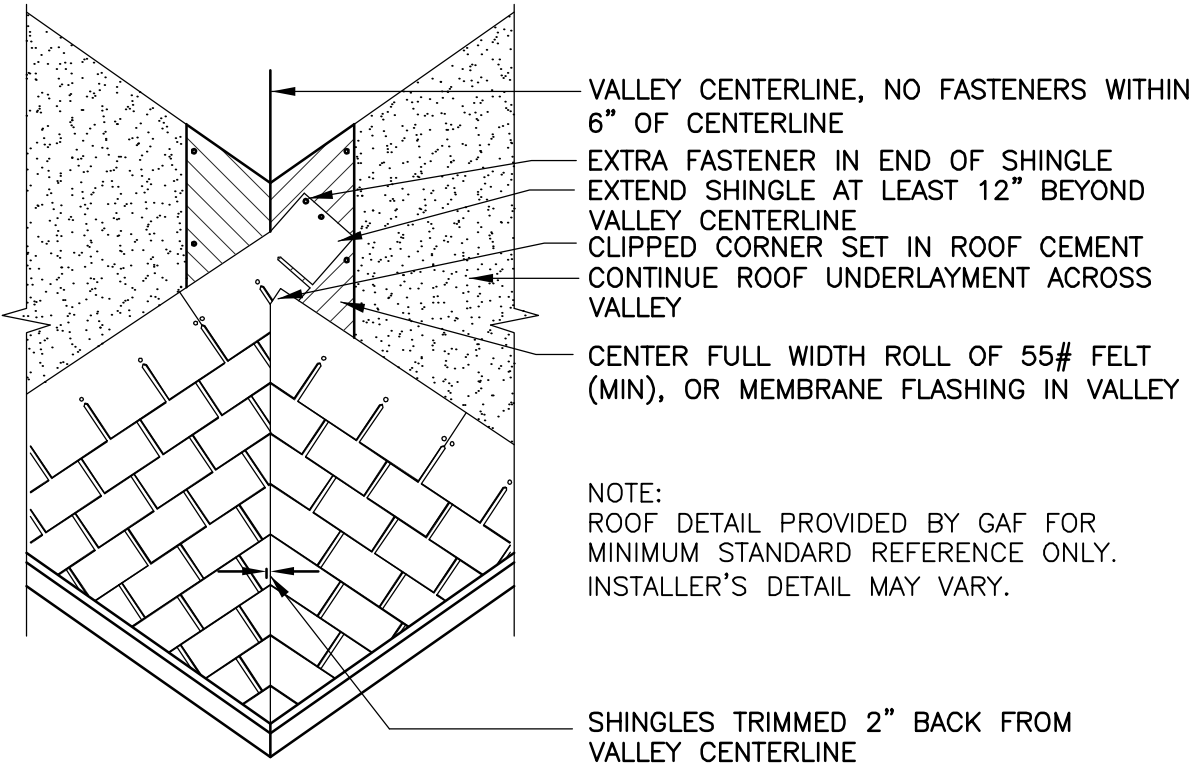
SCALE: N.T.S.

ATTIC VENTILATION

SOUTH ATTIC		
ATTIC AREA	14,429	S.F.
REQUIRED VENTILATION AREA (MIN.) (1/300 PER IBC 1203.2)	48	S.F.
REQUIRED UPPER VENT AREA (50%)	24	S.F.
SOFFIT VENTS		
VENTS PROVIDED	358	L.F.
AREA PROVIDED	24.2	AREA PROVIDED
(19.44 SQ.IN./L.F. - 16" WIDE)		
VENT AREA PROVIDED	50.2	% OF REQUIRED AREA
RIDGE VENTS		
VENT PROVIDED	193	L.F.
AREA PROVIDED	24.1	AREA PROVIDED
(18 SQ.IN./L.F.)		
VENT AREA PROVIDED	50.2	% OF REQUIRED AREA

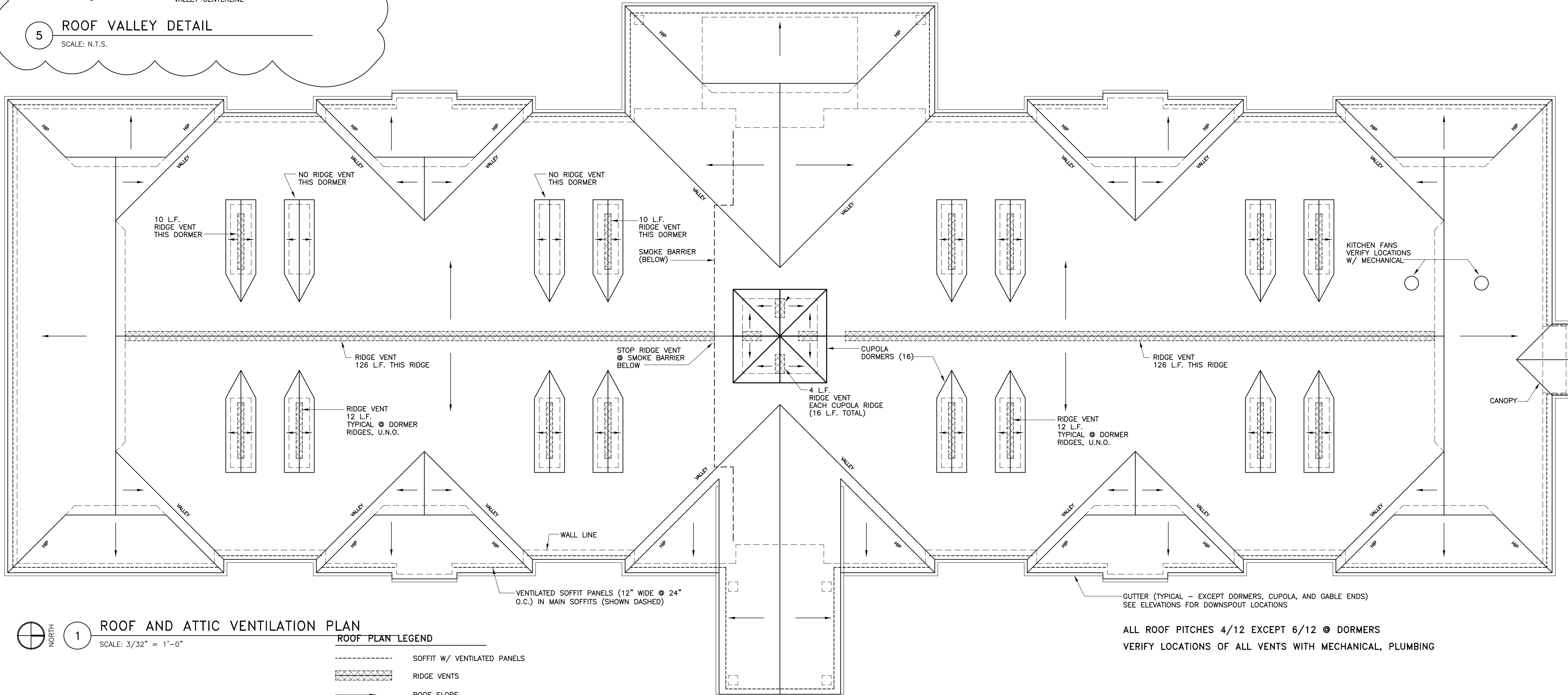
NORTH ATTIC		
ATTIC AREA	17,397	S.F.
REQUIRED VENTILATION AREA (MIN.) (1/300 PER IBC 1203.2)	58	S.F.
REQUIRED UPPER VENT AREA (50%)	29	S.F.
SOFFIT VENTS		
VENTS PROVIDED	521	L.F.
AREA PROVIDED	35.2	AREA PROVIDED
(19.44 SQ.IN./L.F. - 16" WIDE)		
VENT AREA PROVIDED	60.6	% OF REQUIRED AREA
RIDGE VENTS		
VENT PROVIDED	238	L.F.
AREA PROVIDED	29.8	AREA PROVIDED
(18 SQ.IN./L.F.)		
VENT AREA PROVIDED	51.3	% OF REQUIRED AREA (LESS THAN SOFFIT VENT AREA)

NOTE:
INSTALL ALL ROOFING AND ACCESSORIES PER MANUFACTURER'S INSTRUCTIONS
AND LOCAL CODE REQUIREMENTS.



5 ROOF VALLEY DETAIL

SCALE: N.T.S.



1

ROOF AND ATTIC VENTILATION PLAN

SCALE: 3/32" = 1'-0"

ROOF PLAN LEGEND

- SOFFIT W/ VENTILATED PANELS
- XXXXXX RIDGE VENTS
- ROOF SLOPE

ALL ROOF PITCHES 4/12 EXCEPT 6/12 @ DORMERS
VERIFY LOCATIONS OF ALL VENTS WITH MECHANICAL, PLUMBING