GARAGE ROOF
VENT AREA REQUIRED:
1248 SQFT. VENTILATED AREA x 1/300 = 4.2 SQFT. (604 SQ.IN.)
CLOAKED VENT TILES 6 x 65 SQ.IN. 46 SQFT. (664 SQ.IN.)

SLOPED ROOF VENTS FOR 1/300 SHALL BE SEPARATED BY A MINIMUM DISTANCE OF 4'-0" ALONG THE ROOF SLOPE WITH 50% AT TOP OF ROOF AND 50% AT BOTTOM OF ROOF. VENT COVER TO ALIGN WITH SHINGLE SPACING

ROOF VENTING TO BE COMBUSION RESISTANT METAL MESH WITH MINIMUM OF 1/4" OPENING PER R.C. SEC. R806.1

SLOPED ROOF VENTS TO BE CHAMPION CLOAKED VENT TILE #PSOAB, ICBO ES REPORT # 5214, WITH CLEAR SCREEN ARE OPENING OF 83 SQ. IN.

NOTE:
ALL ATTIC INSULATION INSTALLED TO UNDERSIDE OF ROOF SHEATHING NO ROOF VENTING REQUIRED OVER LIVABLE SPACE.
VENTING PROVIDED AT GARAGE ROOF ONLY.

INSTALL ALL VENTS PER MANUFACTURERS INSTRUCTIONS

TYPICAL SLOPED CONCRETE TILE ROOF TO ICBO #4660

CENTRE OF WALL RADIUS

RIDGE

1'-0"

LINE OF BAY WINDOW ROOF BELOW

LINE OF EXTERIOR WALLS BELOW (TYP.)

LINE OF STONE VENEER BELOW

LINE OF FRAMING BELOW

A4.1

A-5.1

A-5.2

ALL ROOF SLOPES ARE 4:12

TYP.

SIM.

TO SUIT

RIDGE

11'-6"

35'-6"

11'-7"

4'-5"

22'-0"

11'-0"

4'-3"

4'-6"

4'-6"

4'-6"

4'-3"

(4) 2'-0" x 2'-4" ABOVE ARCHED-FIXED IN CLERESTOREY BELOW

(4) 2'-0" x 2'-4" ABOVE ARCHED-FIXED IN CLERESTOREY BELOW

2'-6"

4'-0"

METAL FILE CAP

CONTINUOUS PERFORATED SOFFIT VENT STRIP

LINE OF ARCHED SOFFITS BELOW

LINE OF EXTERIOR WALLS BELOW (TYP.)

A4.1

B

C

1

2