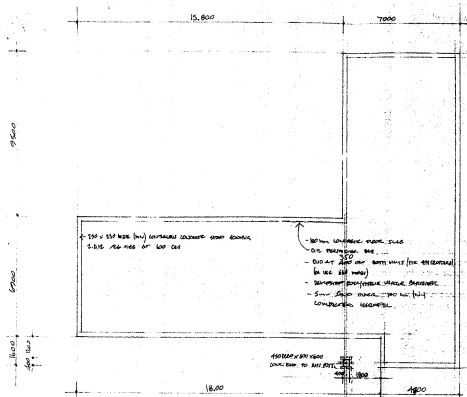
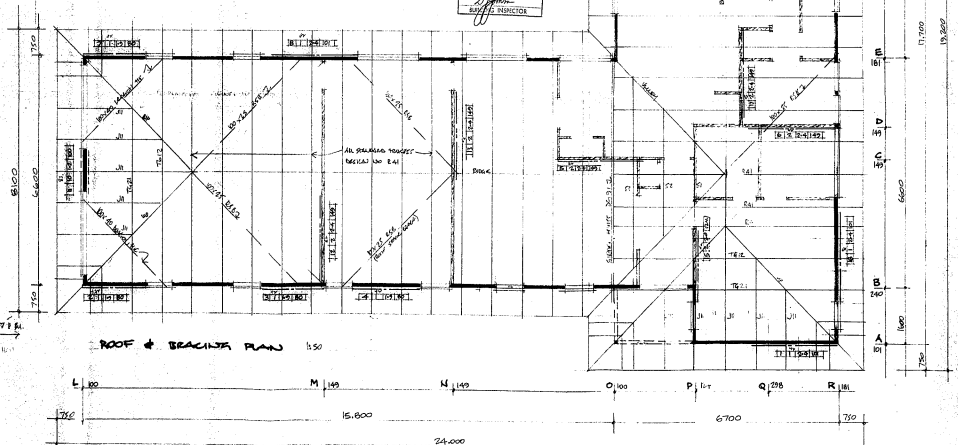
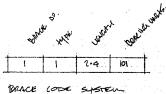




FOUNDATION PLAN

BRACING:

STANDARD GROUND - HEAVY ROOM - 20' x 20' x 20'
 WIND LOAD - LOW - $W = 21 \text{ lbs/ft}^2$
 SEISMIC LOAD - C - $U = 2 \text{ lbs/ft}^2$
 BUILDING LOAD - $M = 22.8 \text{ lbs/ft}^2$
 COMBINATION LOAD - $W + U = 23.8 \text{ lbs/ft}^2$
 GROUND REACTION - $Q = 18.0 \text{ lbs/ft}^2$
 REACTION: $M \times 80 = 2 \times 20 \times 20 = 57.6 \text{ lbs}$
 WIND: $W \times 80 = 21 \times 20 = 37.6 \text{ lbs}$
 WIND: $U \times 80 = 2 \times 20 = 4.0 \text{ lbs}$



ROOF & BRACING PLAN

CITY OF MANITOU
 APPROVED
 1988
 10/10/88
 10/10/88

RONALD MACMILLAN •
 8 BOWMAN ROAD •
 WELLMOUTH •
 TEL: 366-5322 MANITOBA

JENKINS HOUSE

ROOF, BRACING & FOUNDATION PLANS
 DRAWN BY: M
 DATE: MAY 1986
 SCALE: 1/8\"/>

RECORDED ON
 19 OCT 1988

5040/120

SHEET # 3
 DEGREE OF 3
 DEGREE OF 3