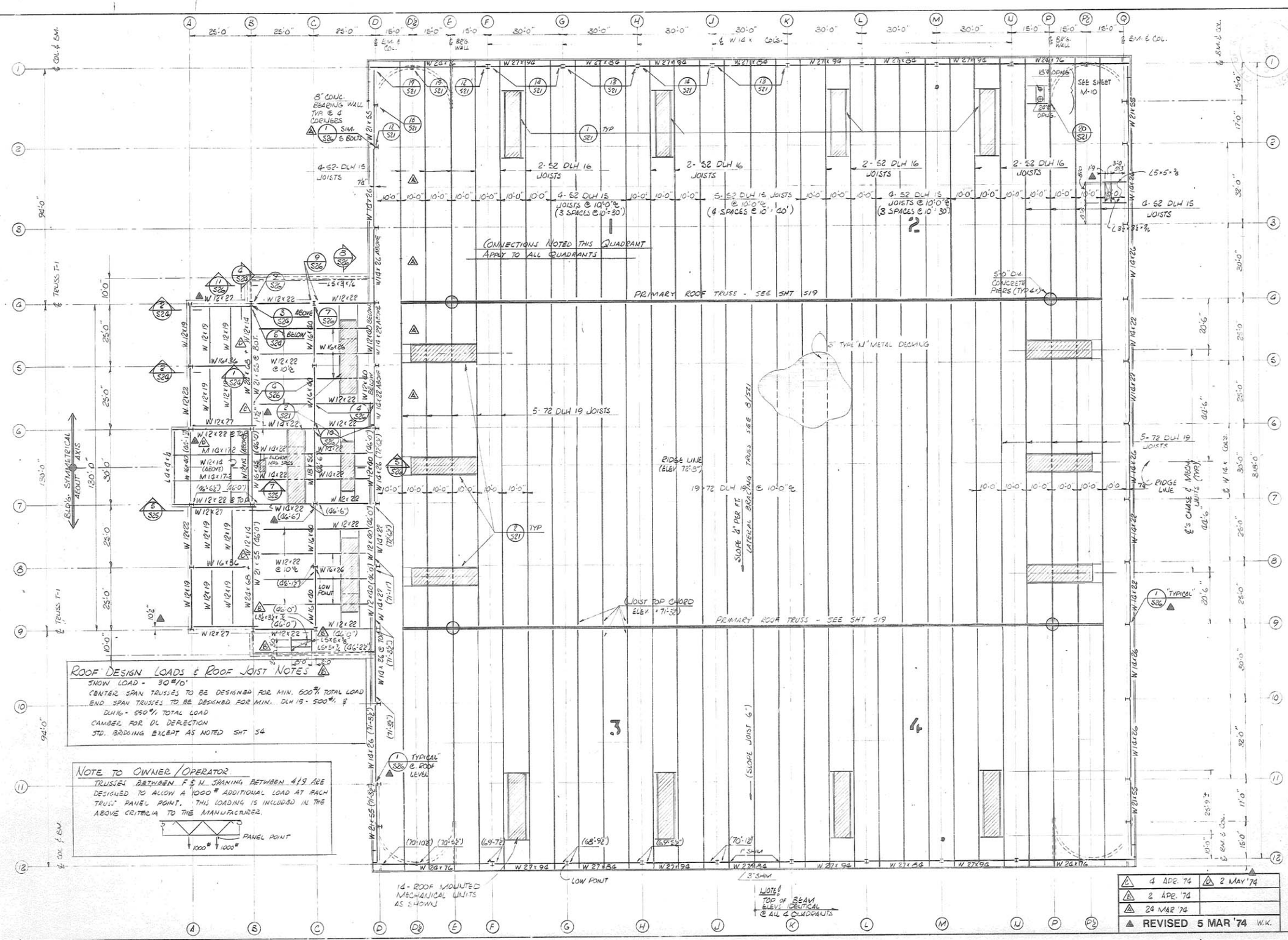

ROOF DESIGN LOADS & ROOF JOIST NOTES

SNOW LOAD - 30#/□'

CENTER SPAN TRUSSES TO BE DESIGNED FOR MIN. 600#/L TOTAL LOAD

END SPAN TRUSSES TO BE DESIGNED FOR MIN. DLH 15 - 500#/L &

DLH16 - 550#/L TOTAL LOAD

CAMBER FOR DL DEFLECTION

STD. BRIDGING EXCEPT AS NOTED SHT 54

NOTE TO OWNER / OPERATOR

TRUSSES BETWEEN F & N SPANING BETWEEN 4 & 9 ARE DESIGNED TO ALLOW A 1000# ADDITIONAL LOAD AT EACH TRUSS PANEL POINT. THIS LOADING IS INCLUDED IN THE ABOVE CRITERIA TO THE MANUFACTURER.

PANEL POINT

1000# 1000#

5	4 APR. '74	6	2 MAY '74
4	2 APR. '74		
3	24 MAR '74		
▲	REVISED 5 MAR '74 W.K.		

DRAWN WAK
CHECKED RPW
JOB NO. 7197
DATE OCT 1973

JOHNSON-GRAHAM & ASSOCIATES
ARCHITECTS • ENGINEERS • PLANNERS
CTA ARCHITECTS • ENGINEERS • PLANNERS
BILLINGS MONTANA

yellowstone county multi-use building
YELLOWSTONE EXHIBITION GROUNDS
BILLINGS, MONTANA

S-5