

NOVEMBER 30, 2009

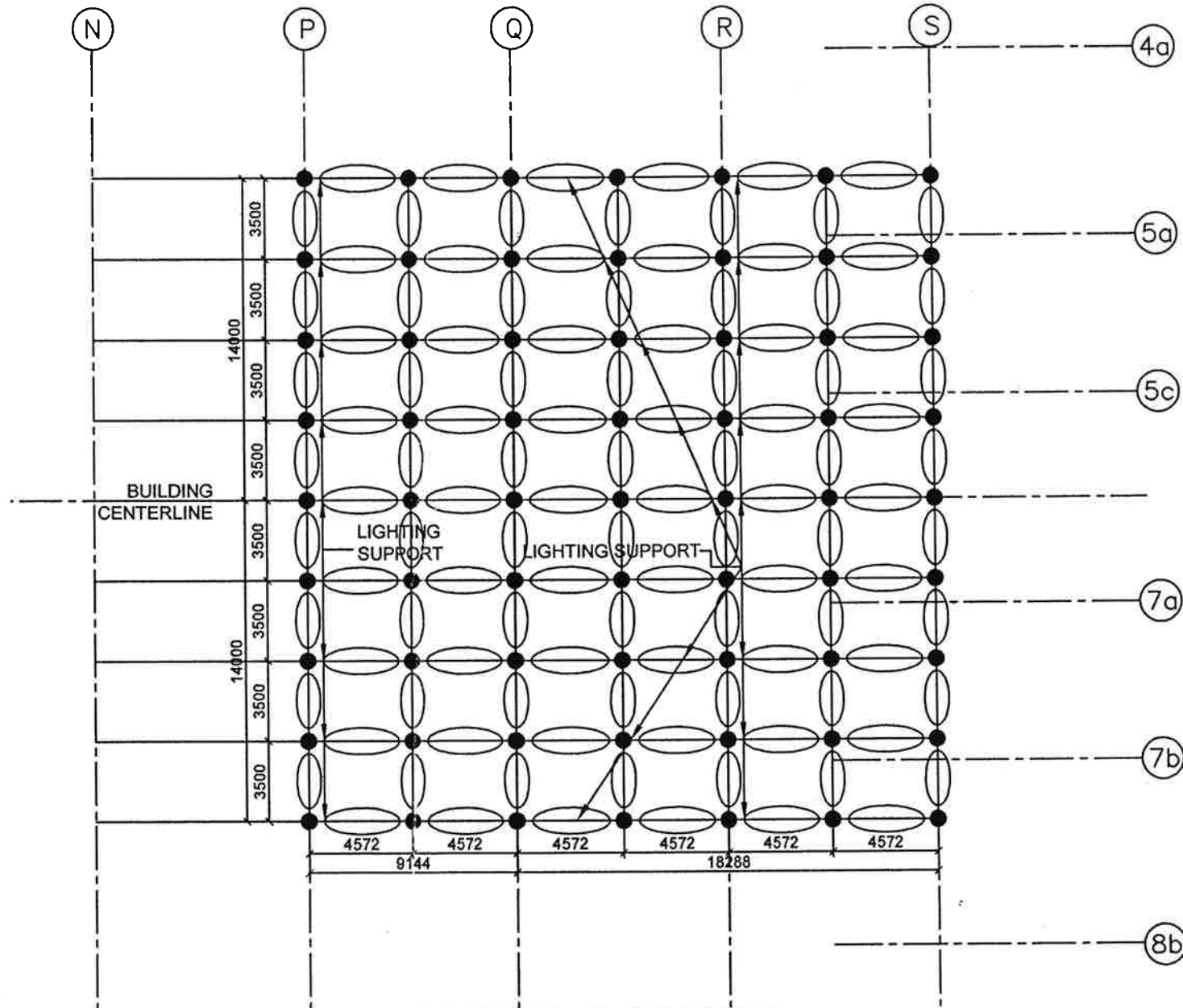
# LILAND ENGINEERING LTD

CONSULTING ENGINEERS

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TOH 3C0



### LEGEND

● - INDICATES 4k (4000 lb)

○ - INDICATES 2k (2000 lb)

## LIGHTING & AUDIO SUPPORT GRID ENCANA EVENTS CENTRE SOUTH PEACE COMMUNITY MULTIPLEX DAWSON CREEK, B.C.

### MAXIMUM LOADING - LIGHTING SUPPORT GRID

4000 POUNDS (1800kg) AT EACH BEAM INTERSECTION OR 2000 POUNDS (900kg) ALONG EACH BEAM

MAXIMUM TOTAL LOAD NOT TO EXCEED 100,000 POUNDS (45,000kg)

BRIDALLING OF CABLES IS PERMITTED PROVIDING THE LOAD ON EACH BEAM OR BEAM INTERSECTION DOES NOT EXCEED THE LOADS ABOVE.

NOTE: WITH 6 INCHES (150mm) OR MORE SNOW ON THE ROOF THE MAXIMUM LOADINGS ARE 50% OF THE VALUES SHOWN ABOVE