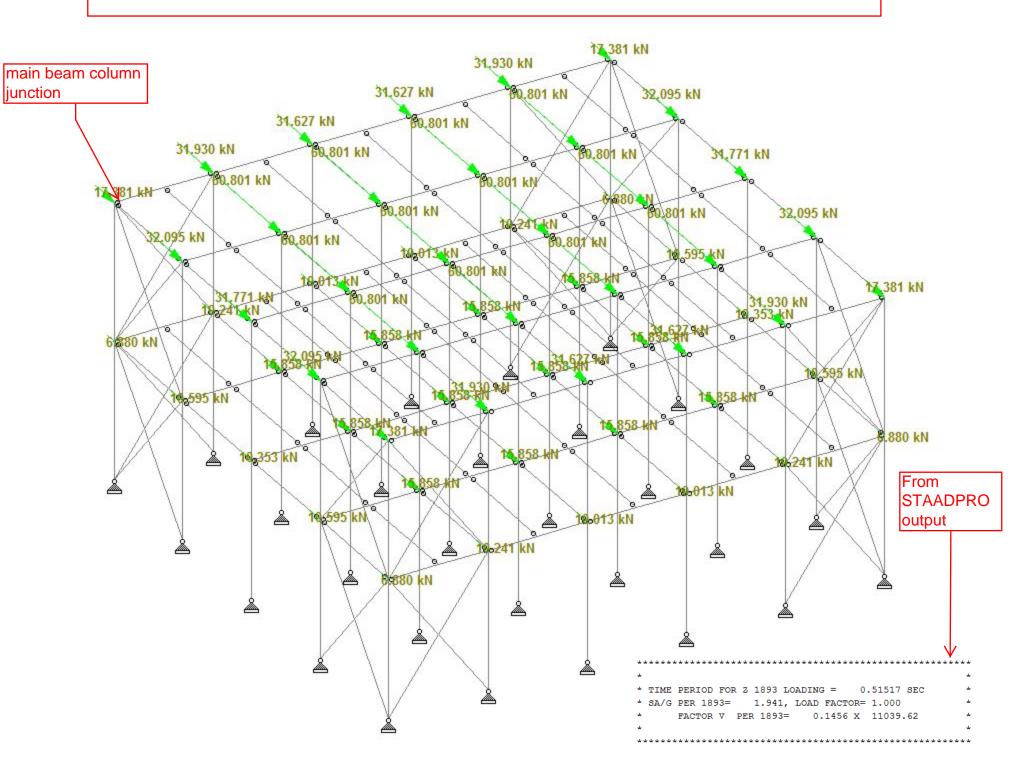
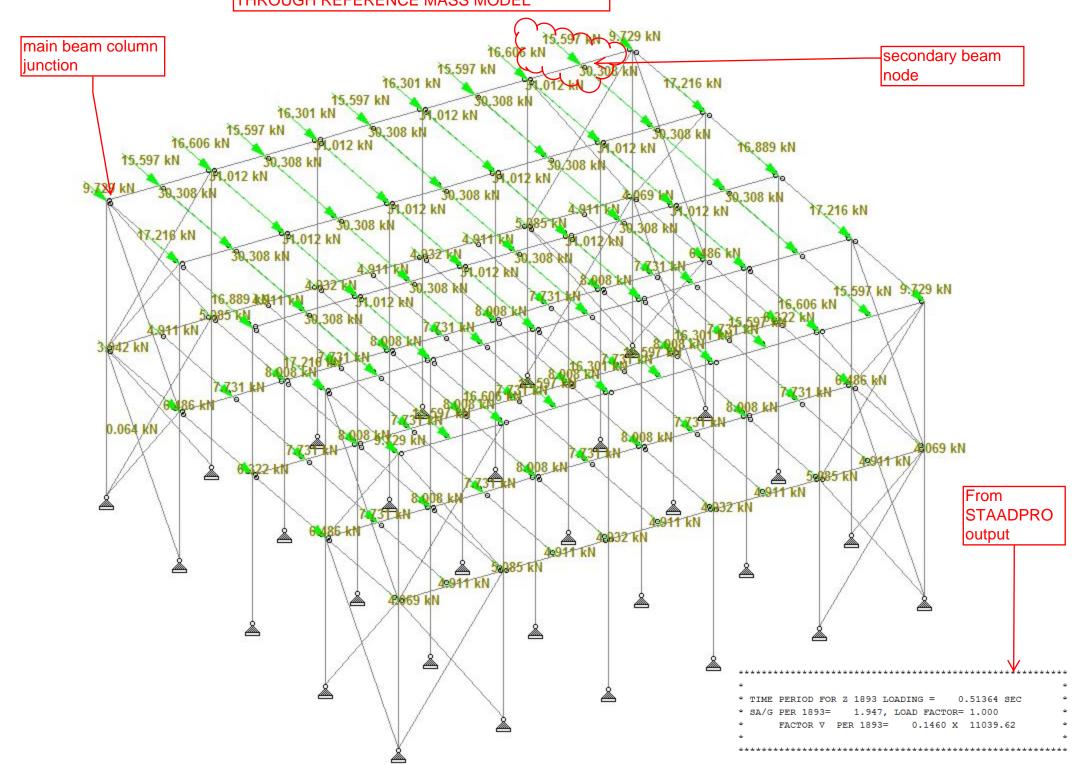
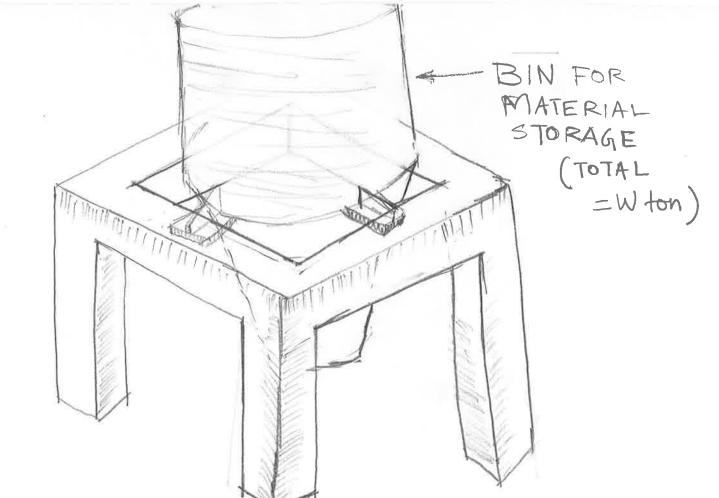
1ST METHOD: SEISMIC LOAD GENERATED THROUGH BEAM COLUMN JOINT WEIGHT CALCULATION AND APPLYING THE SAME AS JOINT LOAD MANUALY IN **STAADPRO** MODEL

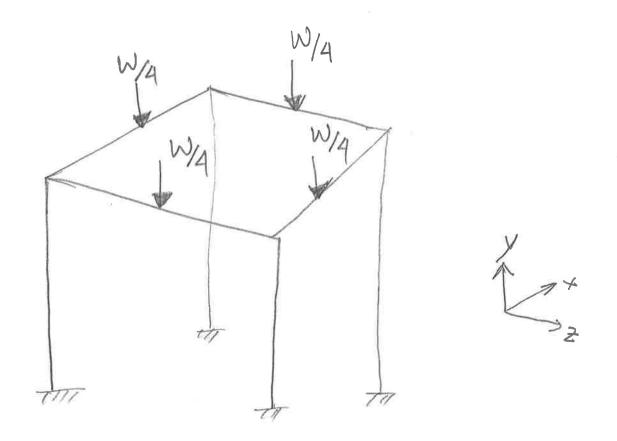


2ND METHOD: SEISMIC LOAD GENERATED THROUGH REFERENCE MASS MODEL





STRUCTURE



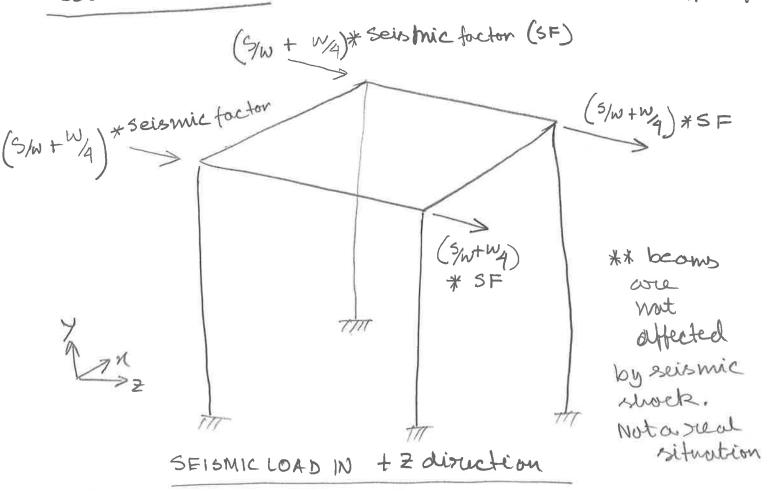
STRUCTURAL ANALYTICAL MODEL

1/2

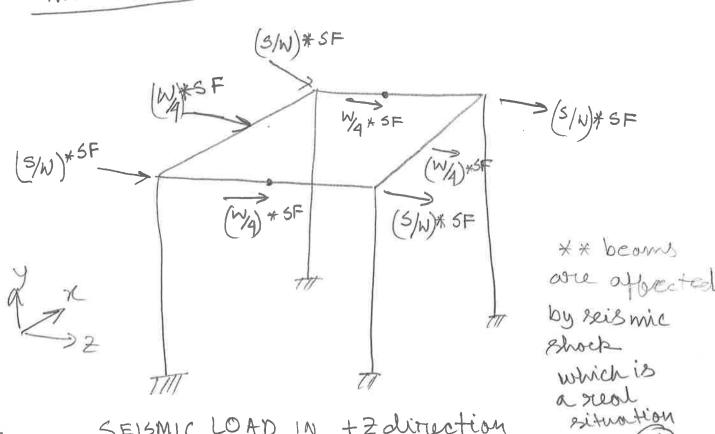
Arusp

1st Method

S/W = Self weight



2nd Method



AMP

+ 2 direction SEISMIC LOAD IN