

supplemental structural calculations for:

talerman-simon residence

**3879 west mercer way
mercero island washington**

client: floisand studio

Δ 2 april 2019

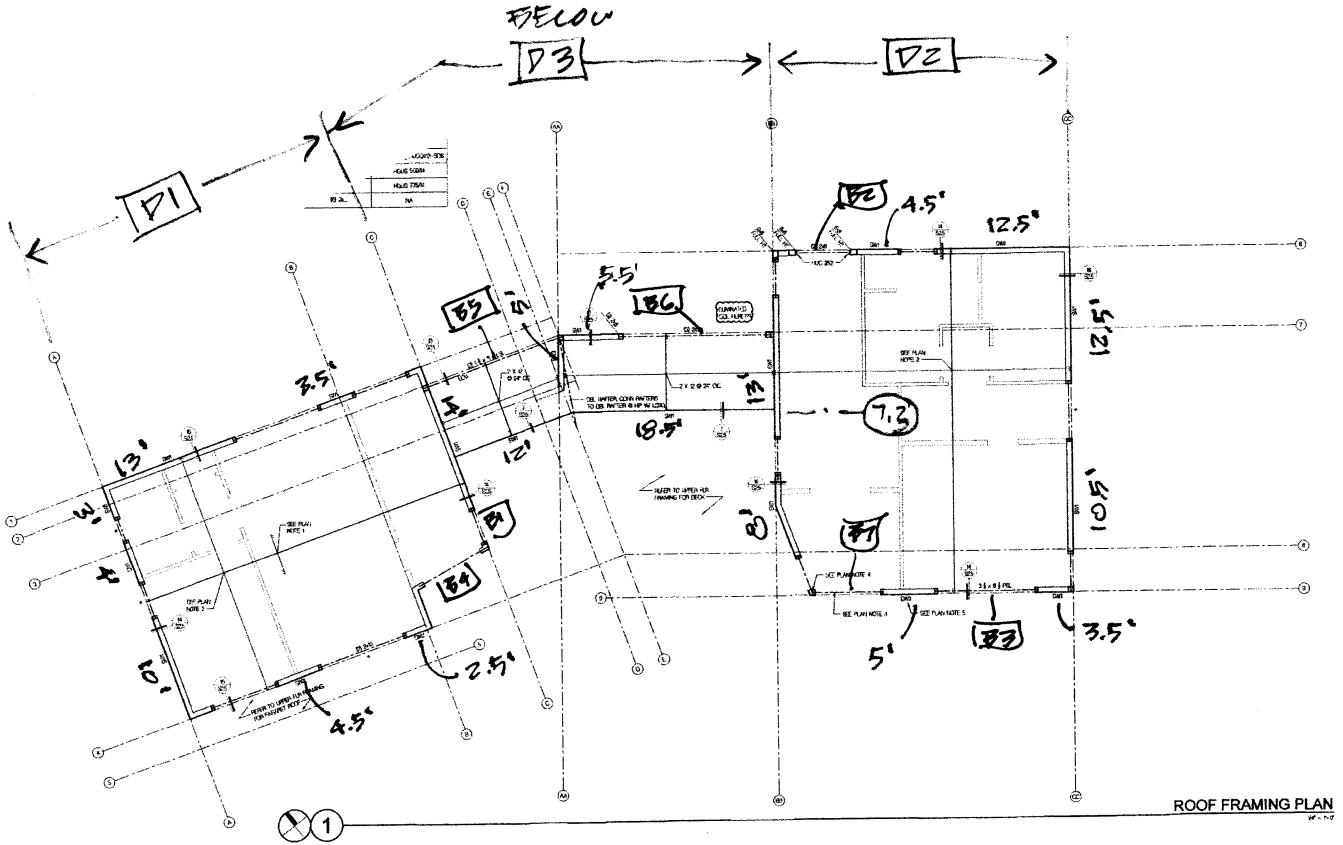
index:

**kp- key plans
lt- lateral analysis**



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PLAN
NORTH



ROOF FRAMING KEY PLAN

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project: TAVERMAN - SIMON
 RESIDENCE

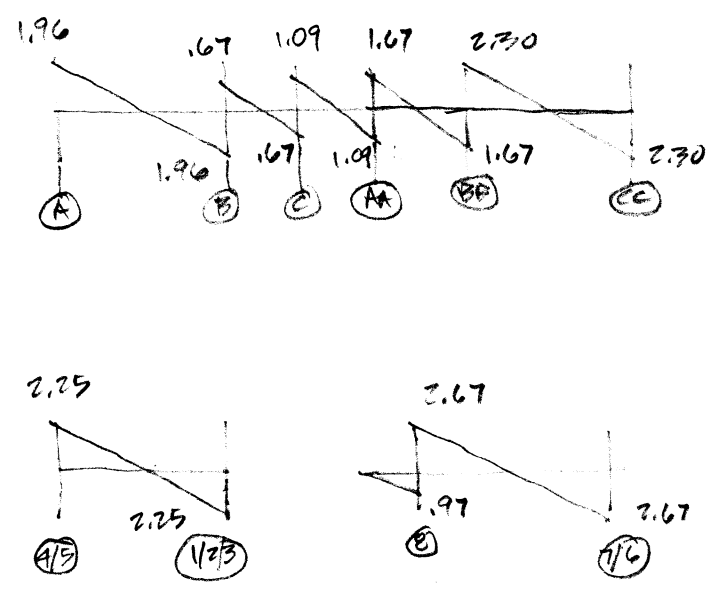
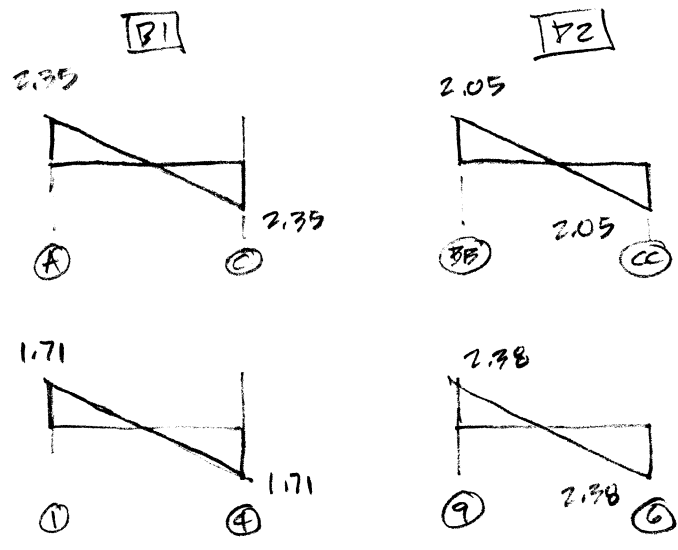
client: FLOSBAND STUDIO

Δ 4-2-19
 date: Δ 8-12-18
 proj #: 2018.024
 sheet: Δ KP-1

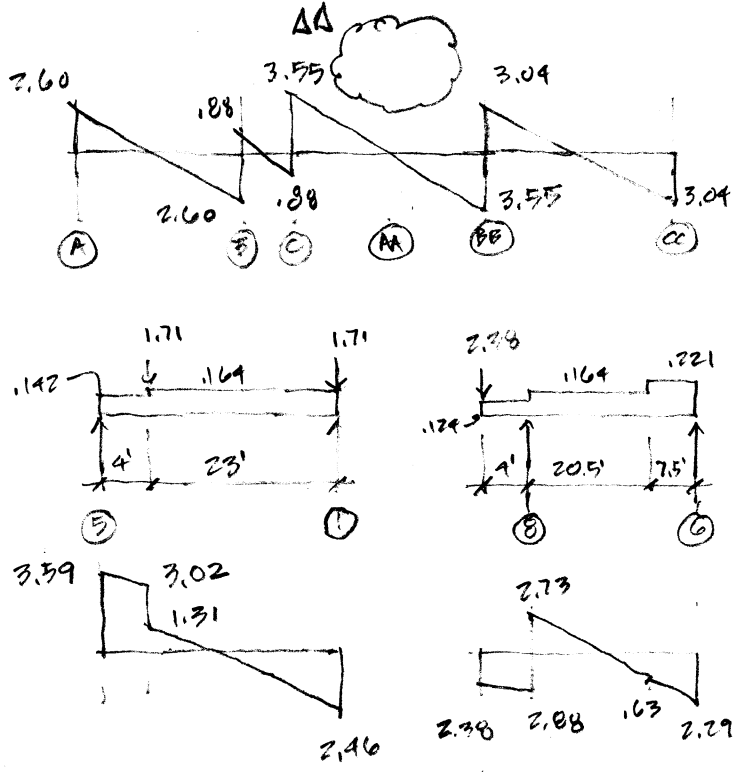
DIAPHRAGMS

ROOF SEE **KP-1**

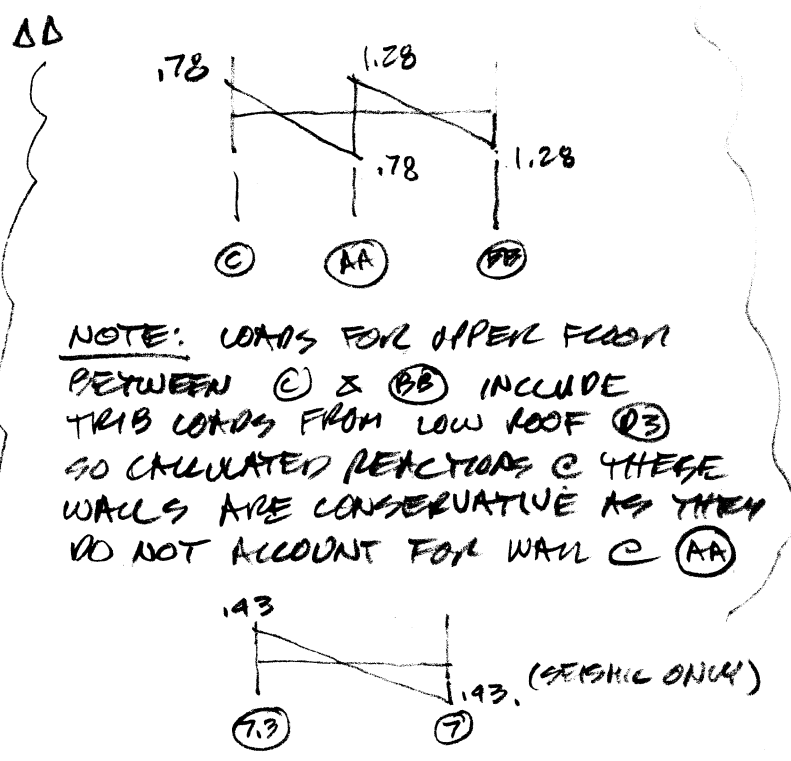
MAIN SEE **KP-3**



UPPER SEE **KP-2**



LOW ROOF **P3** (SEE **KP-1**)



NOTE: LOADS FOR UPPER FLOOR BETWEEN C & BB INCLUDE TRIS LOADS FROM LOW ROOF P3 SO CALCULATED REACTIONS @ THESE WALLS ARE CONSERVATIVE AS THEY DO NOT ACCOUNT FOR WALL @ AA

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004-2-19
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 sheet: LT-2