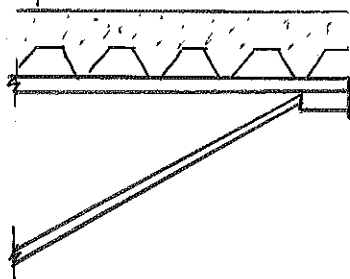
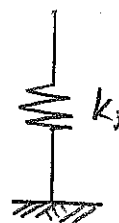


Composite Joist Stiffness

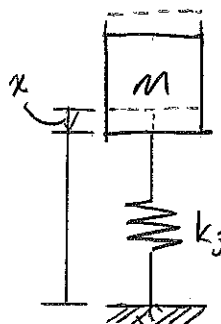


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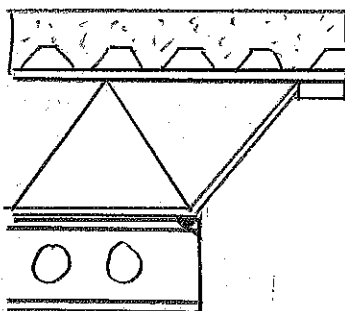
Including mass of structure
compressing spring



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Adding undeformed spring
in parallel



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