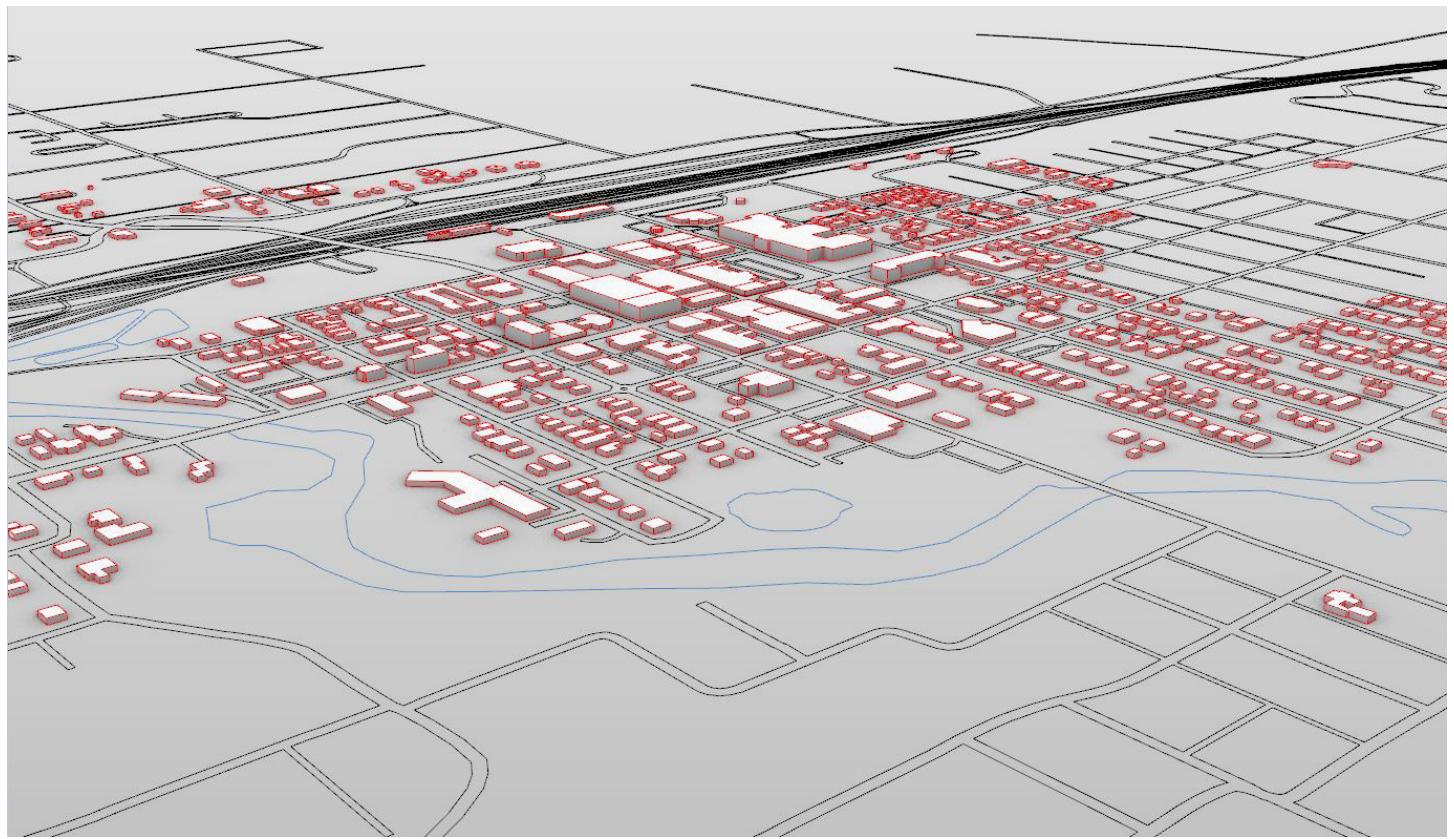


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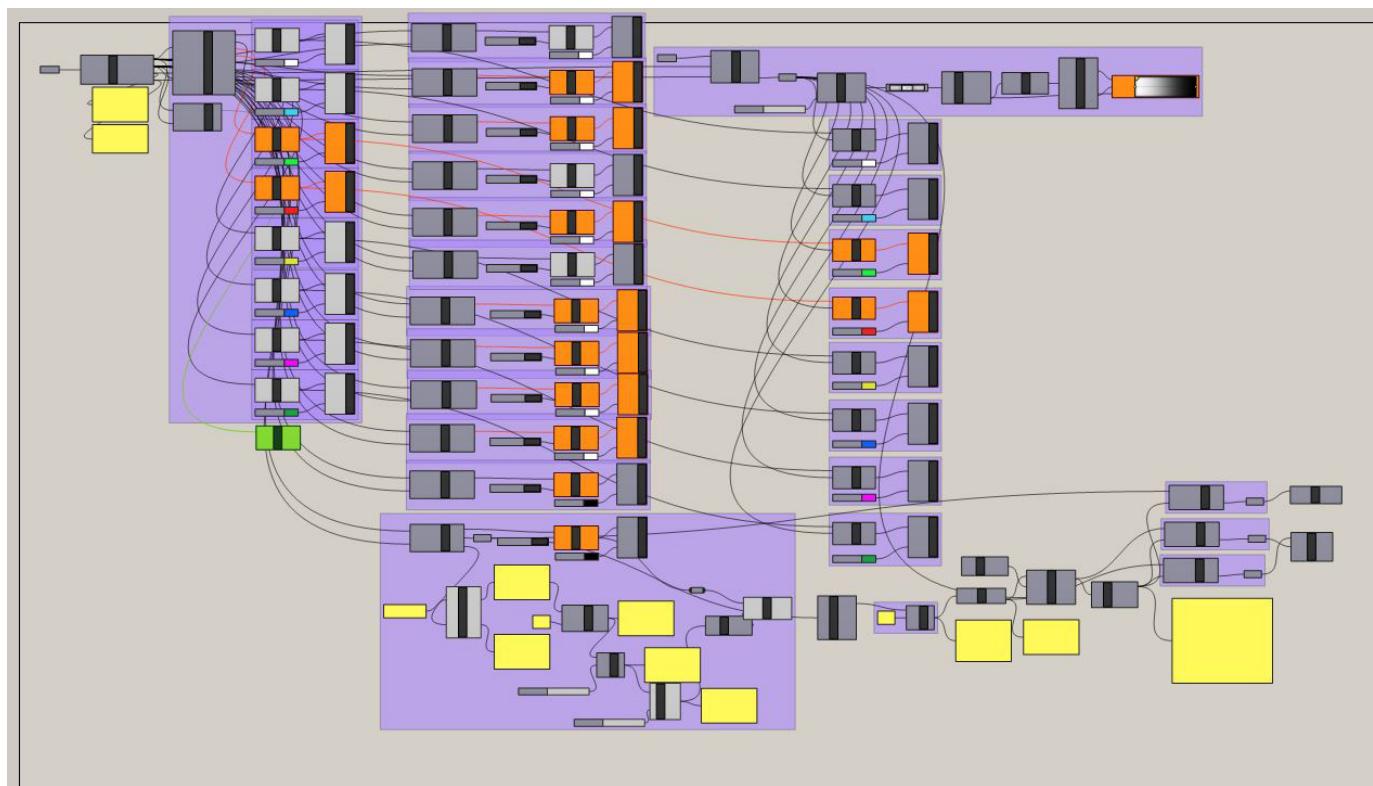
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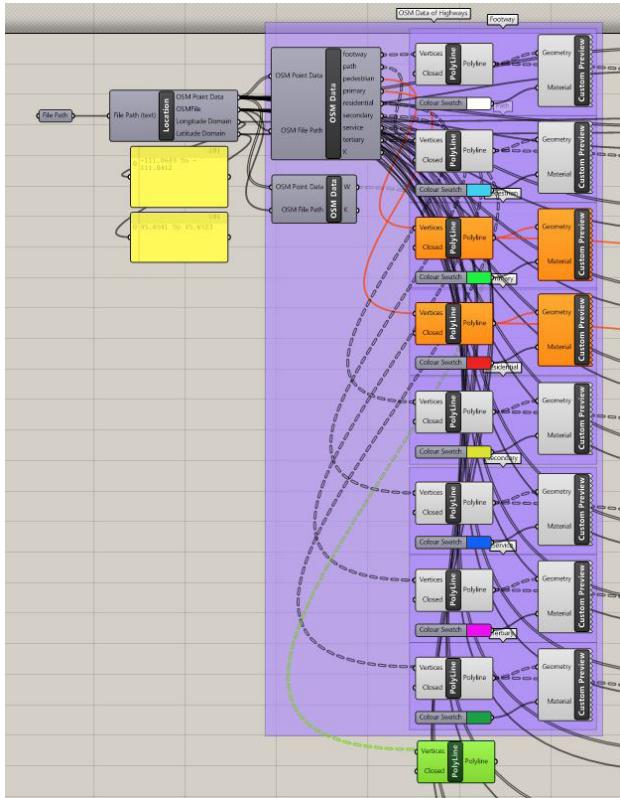
Site Plan from Grasshopper Script



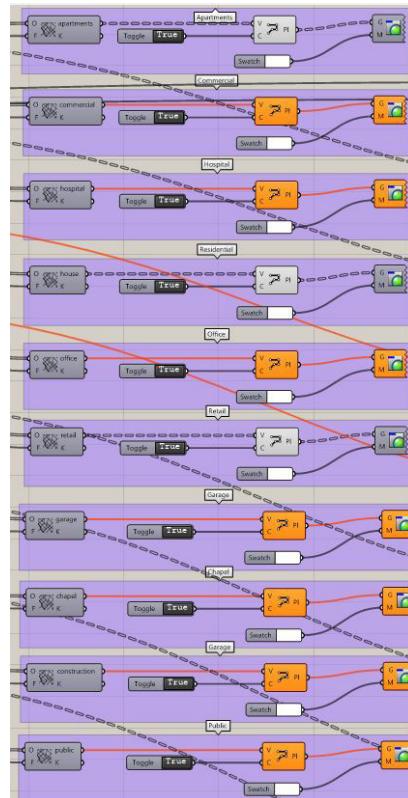
Grasshopper Script: Elk Site Plan



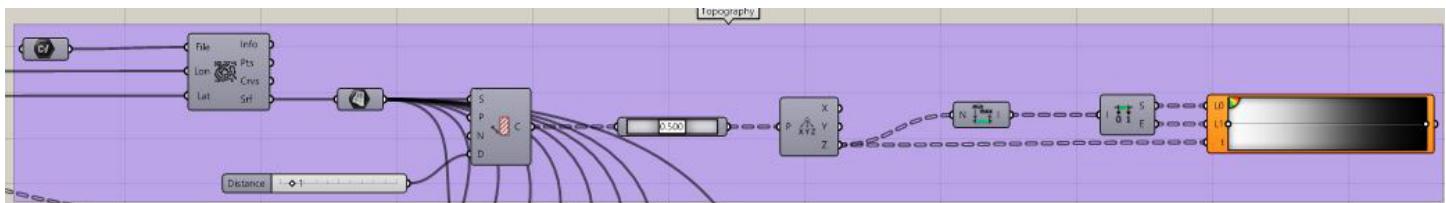
Grasshopper Script: Elk (Roads and Pathways)



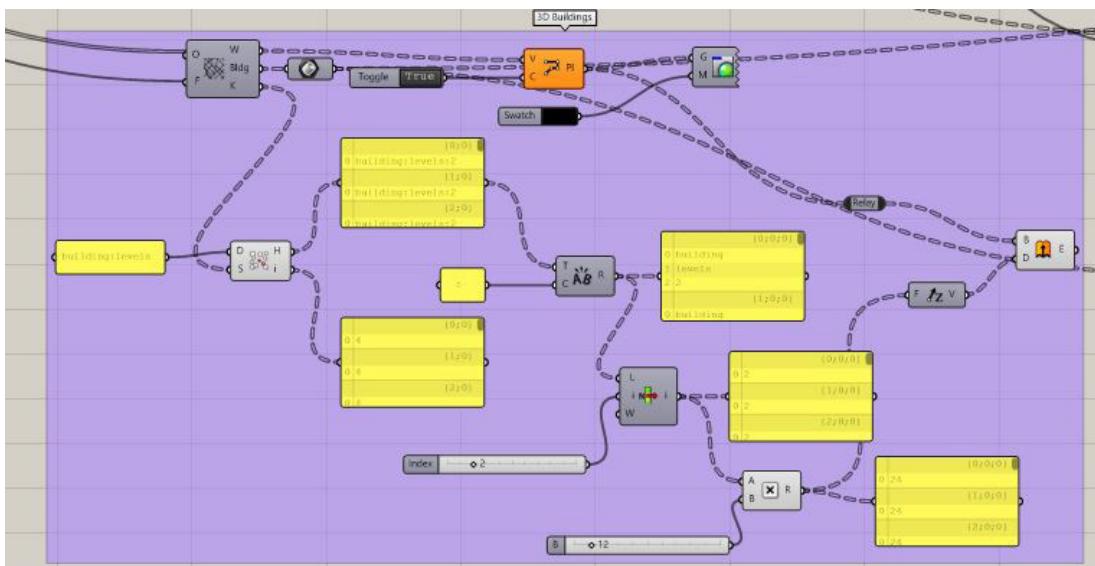
Grasshopper Script: Elk (Building Footprints)



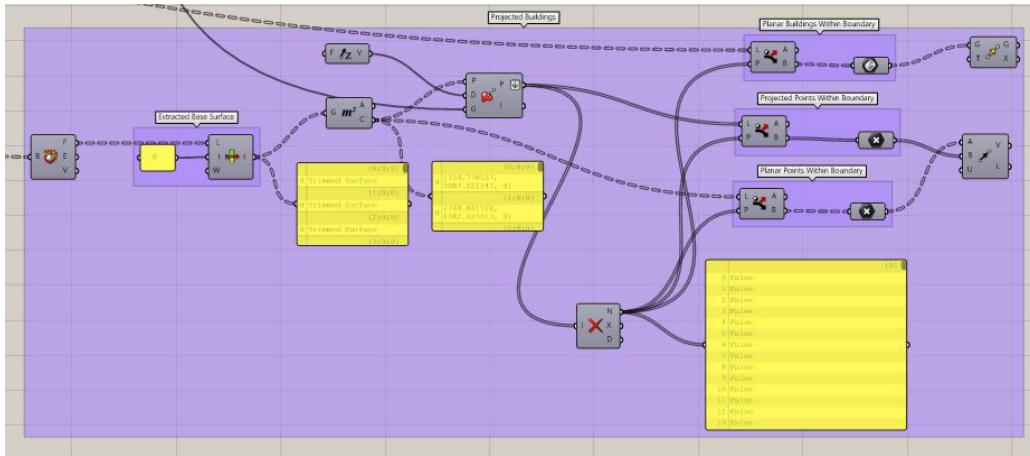
Grasshopper Script: Elk (Topography)



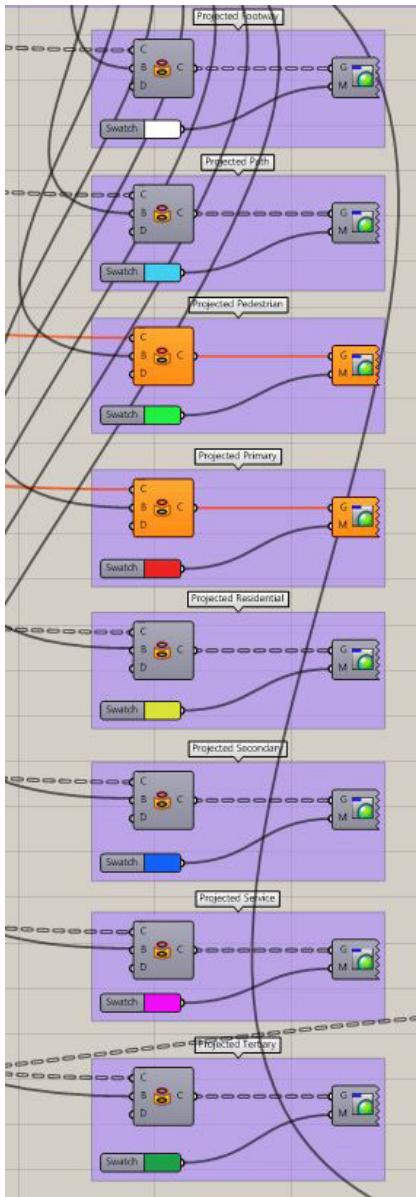
Grasshopper Script: Elk (3D Building Extrusion)



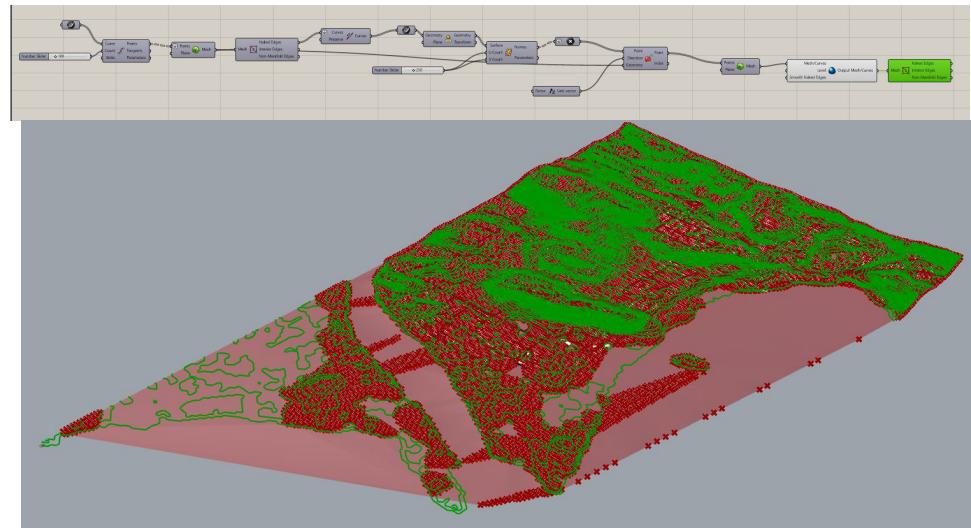
Grasshopper Script: Elk (Projected Buildings to Toposurface)



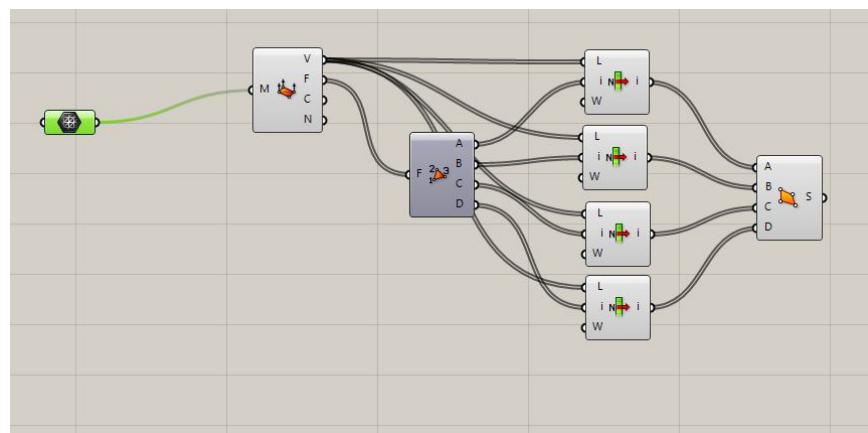
Grasshopper Script: Elk (Projected Buildings to Toposurface)



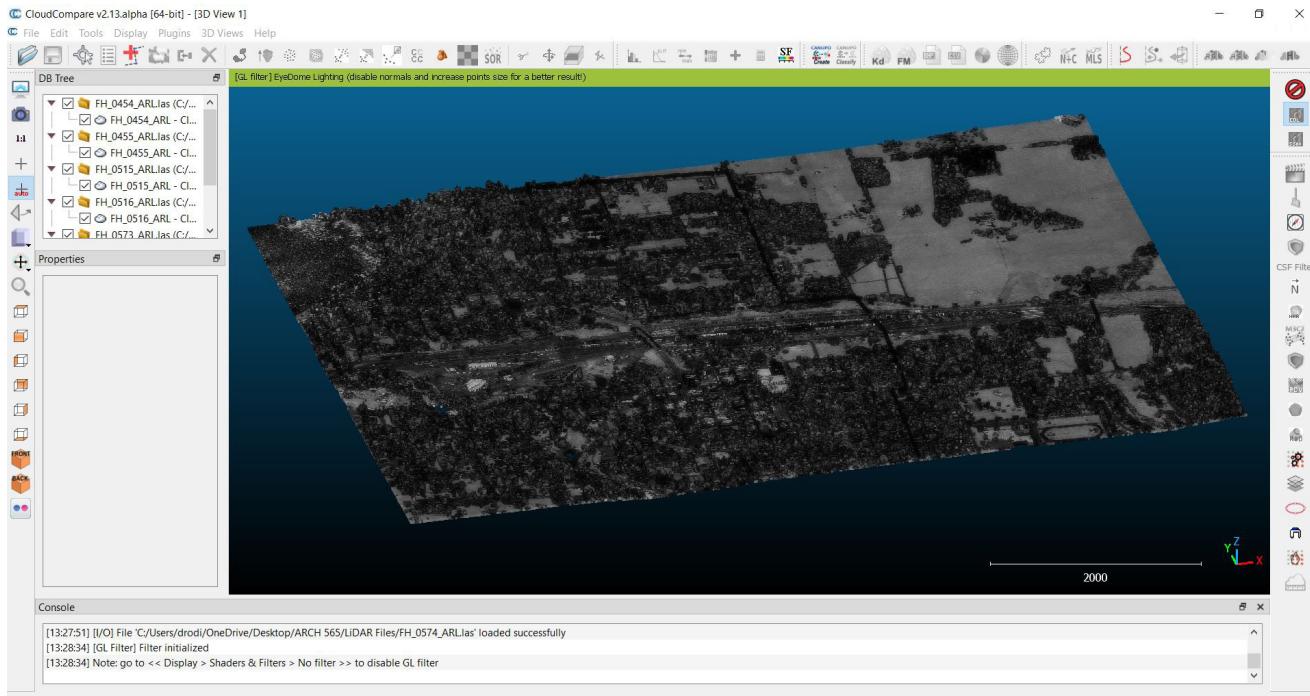
Grasshopper Script: Contours to Site Mesh



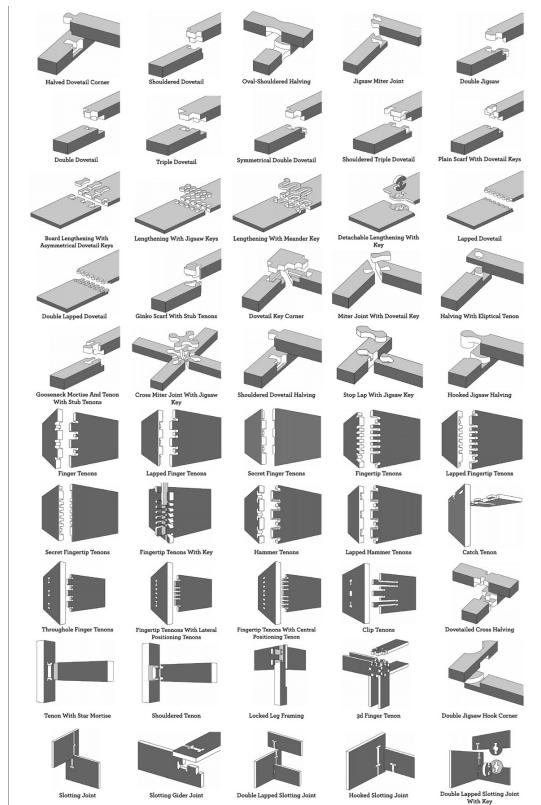
Grasshopper Script: Mesh to Surface



CloudCompare: Whitefish Site for Thesis



Examples of Different Joints for Thesis Project

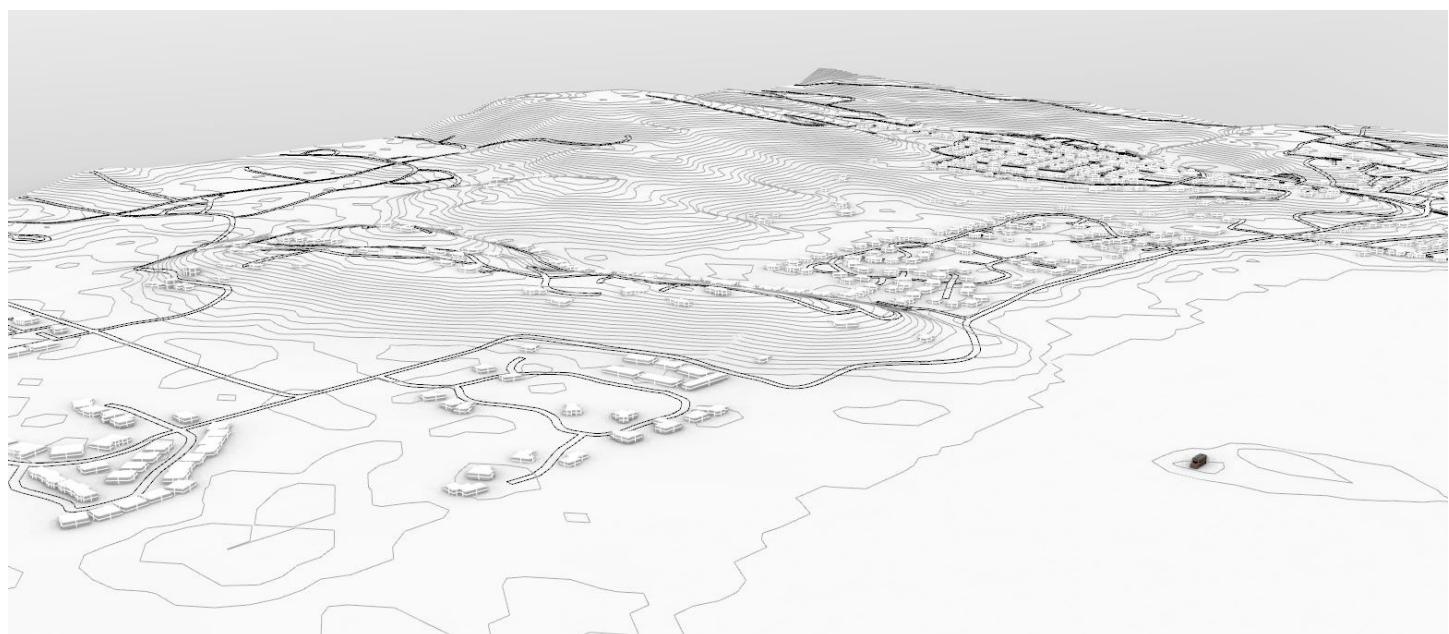
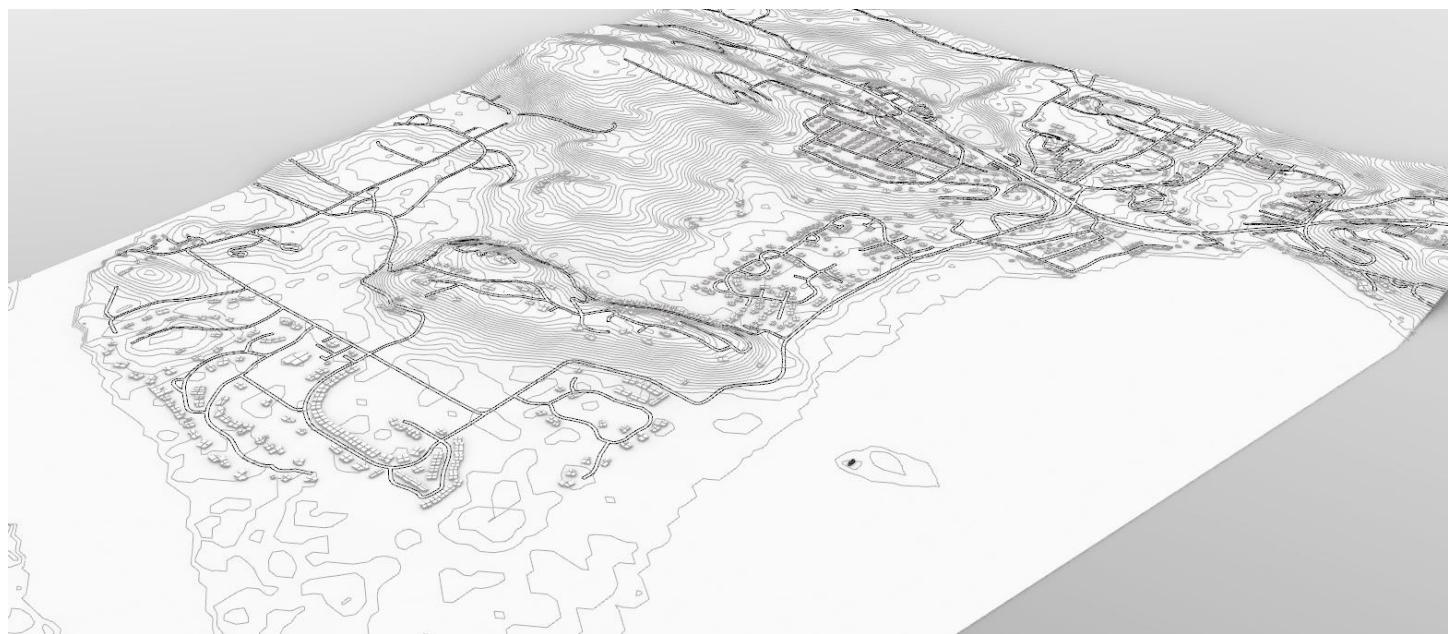


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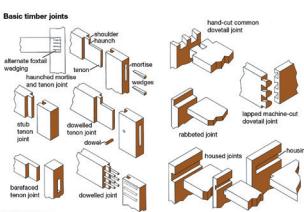
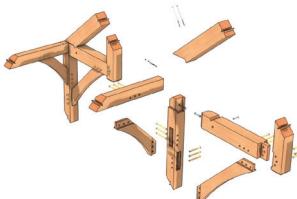
Site Model for ARCH 528 Project: (Contours to Surface Scripts and Elk Script)



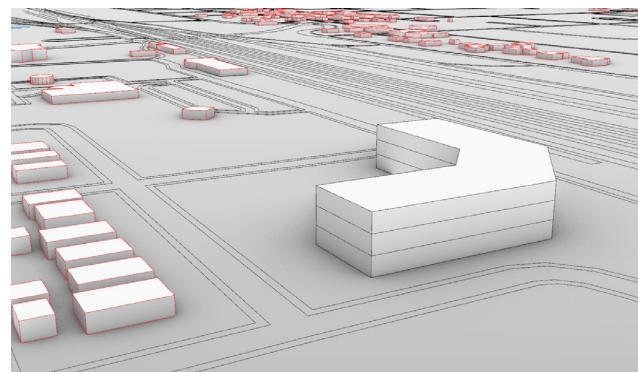
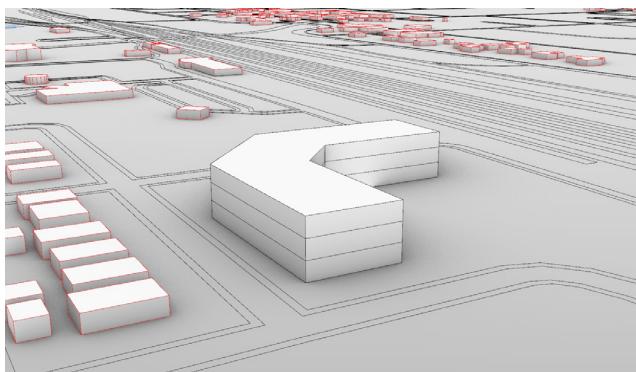
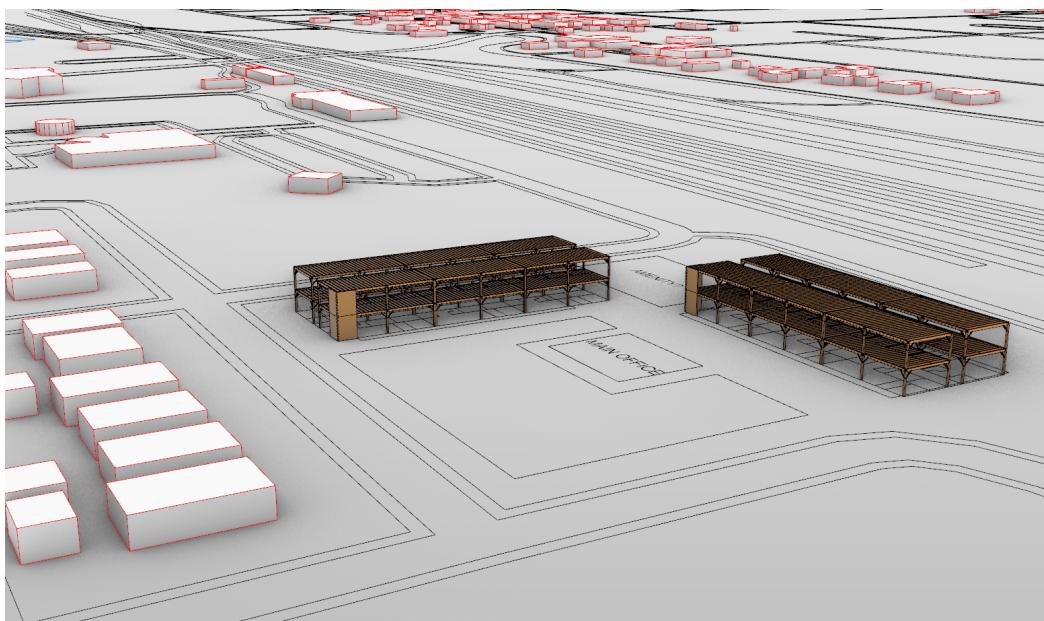
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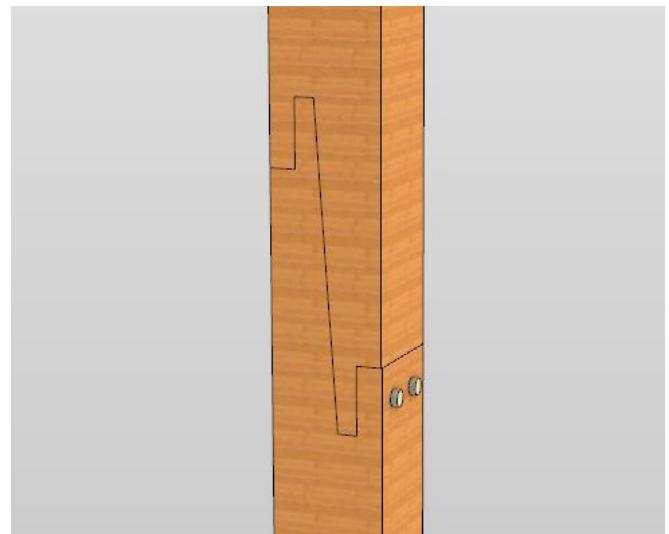
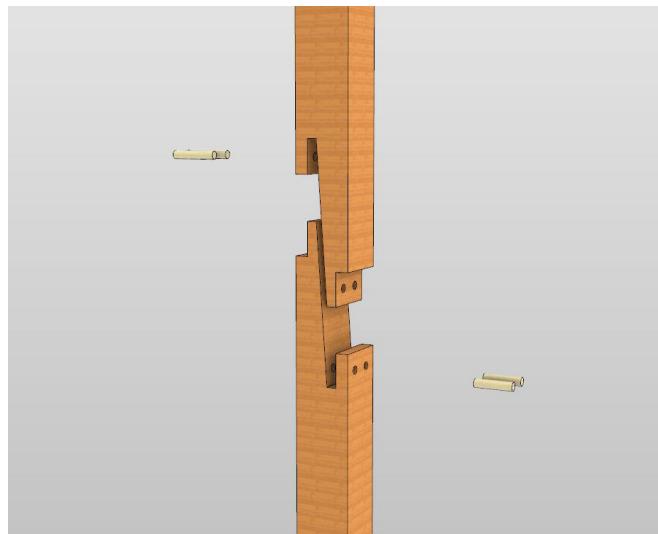
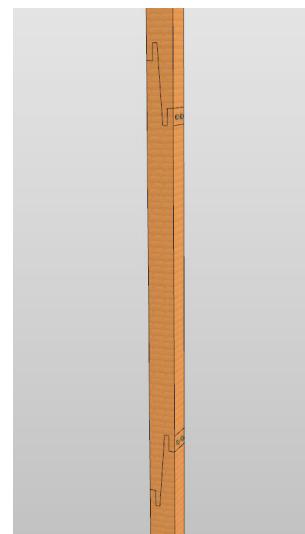
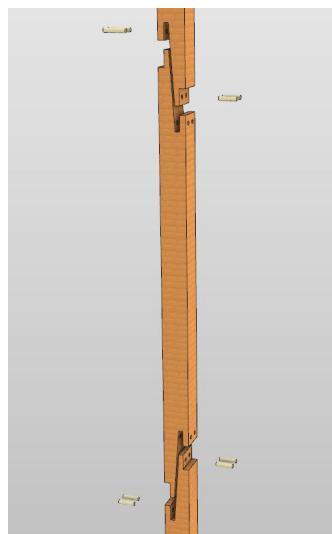
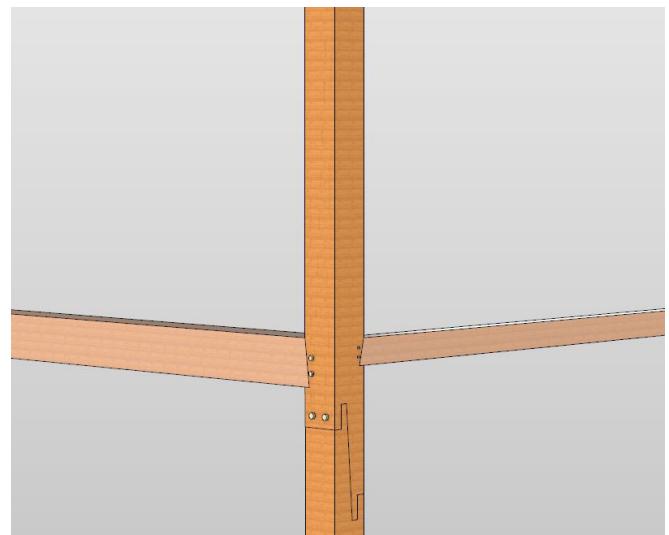
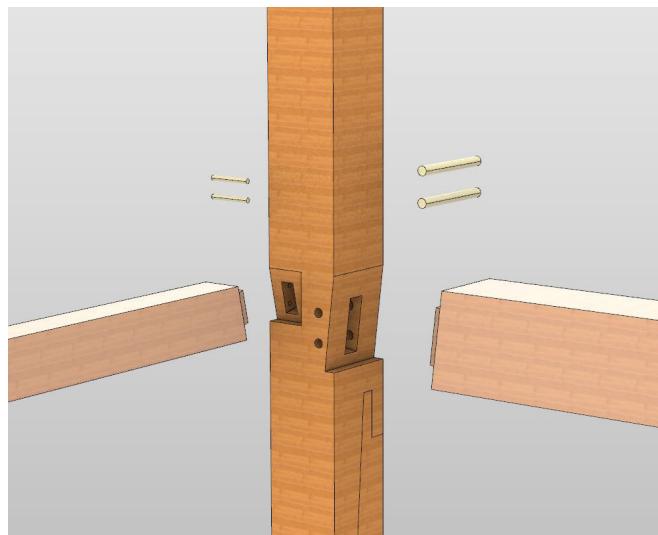
Sample Joint Research and Studies

Precedent Analysis

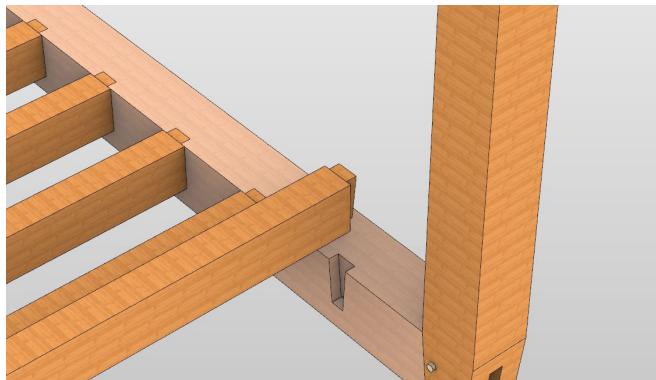
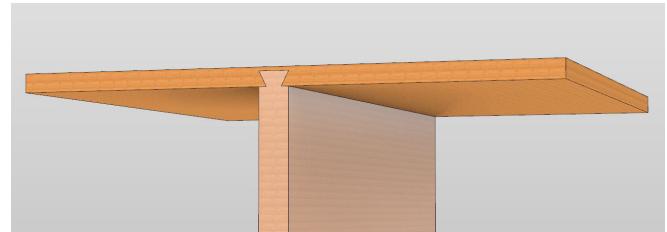
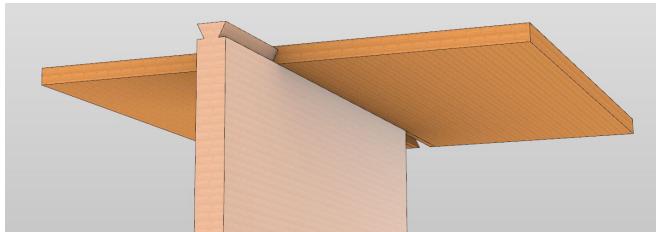
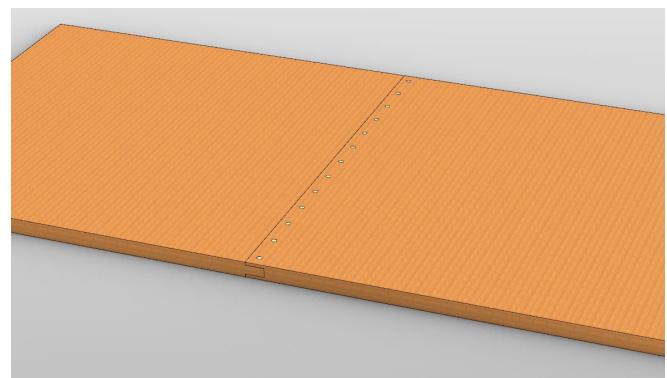
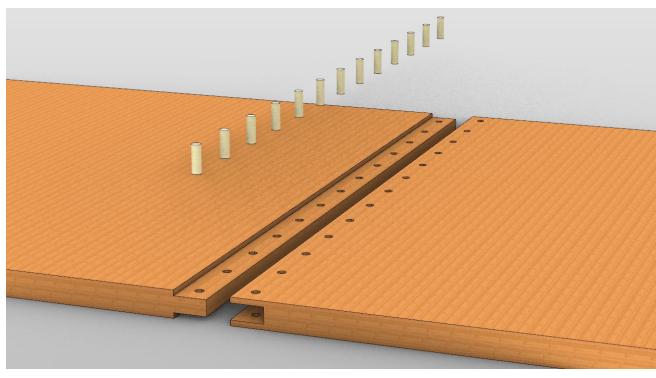
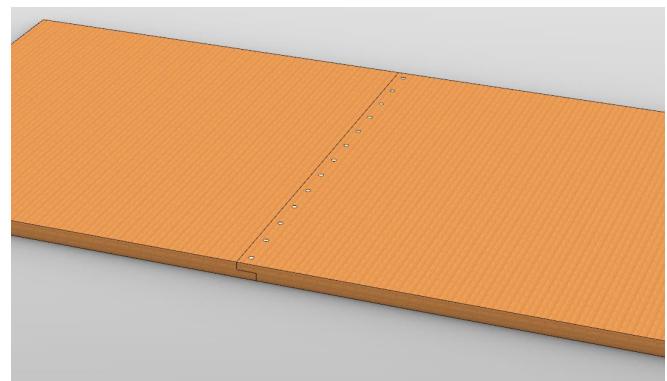
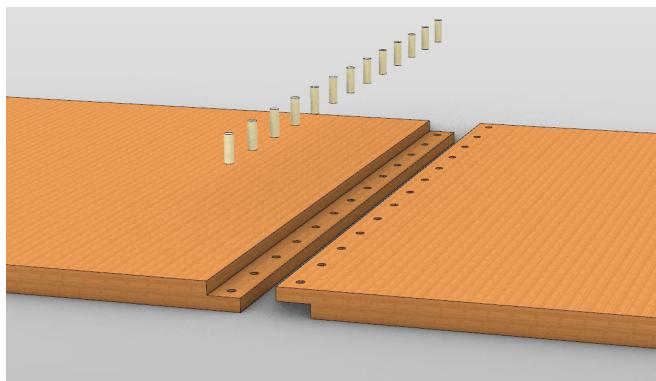


Preliminary Structural Analysis/Massing Models

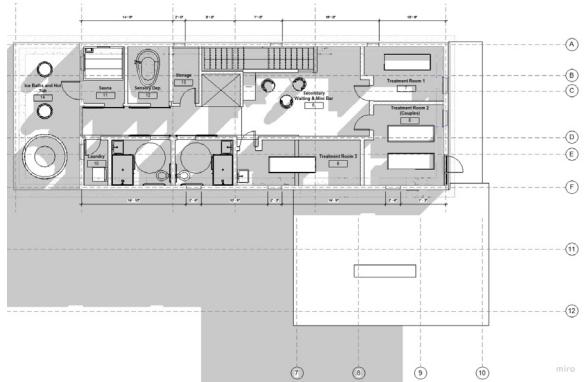
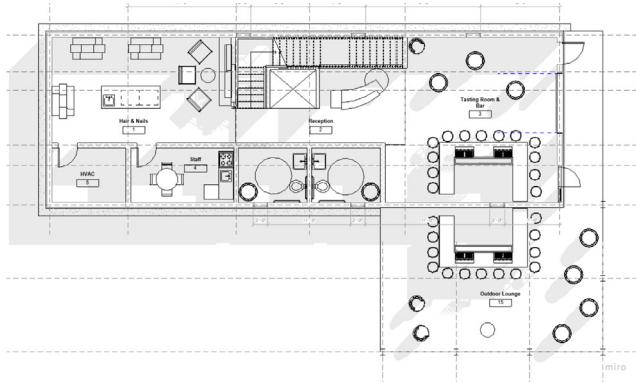
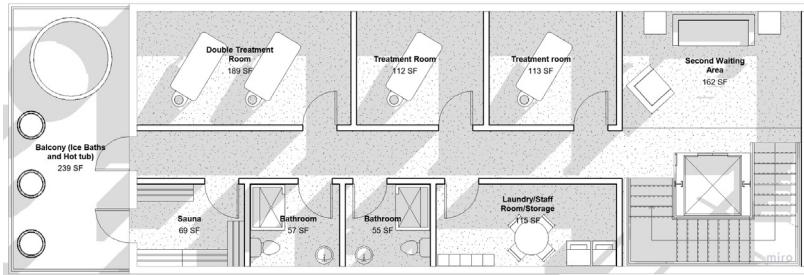
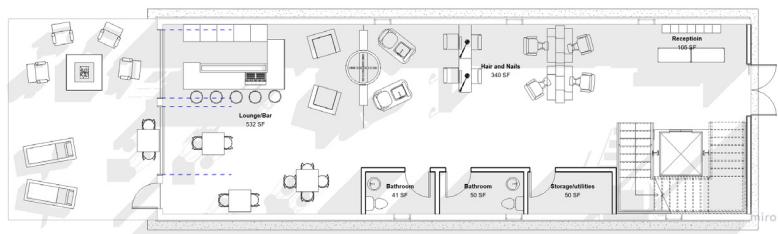




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