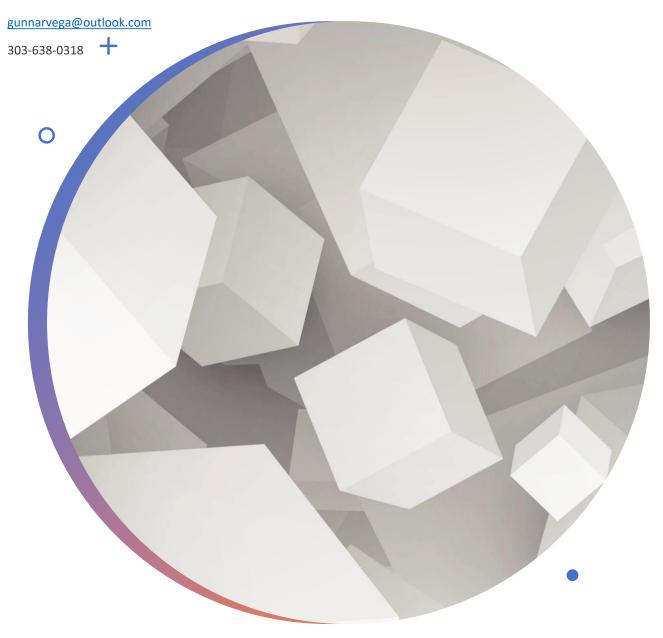


#### Contact info



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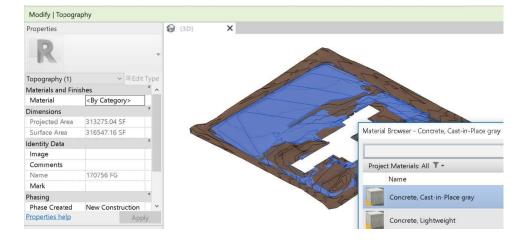
Page 7 Messing Applied from class

Page 8 Gravity in Rhino

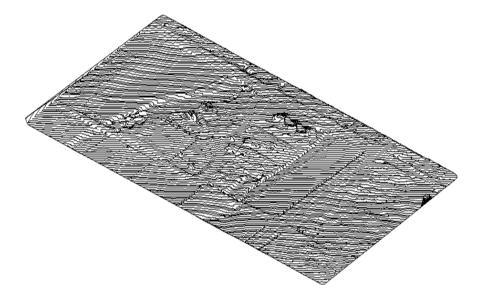
Page 9 Structure representer

### Revit topography

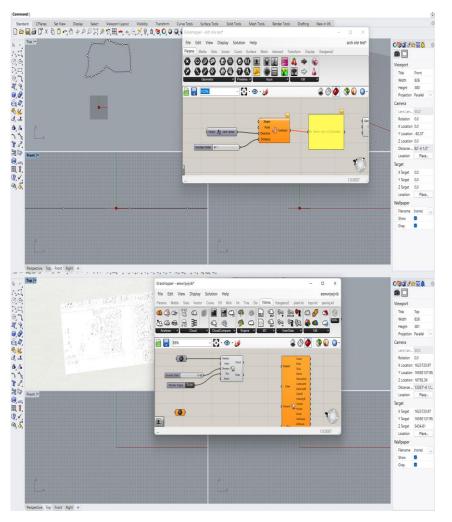
- Go to site then split surface
- This is for multiple materials on your landscape



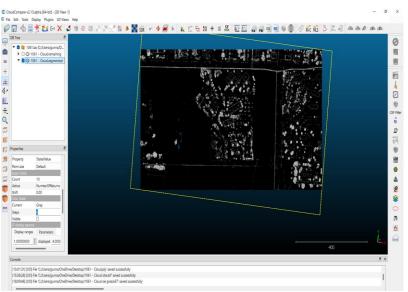
- Import polysurface as CAD import
- Make sure the measurements matchup (millimeters possibility
- Then Toposurface the mass under the site tab



#### Problems in code

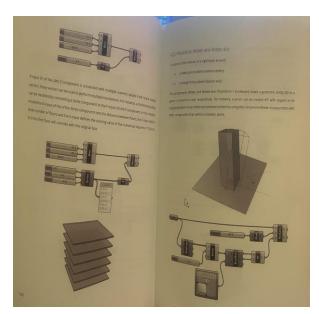


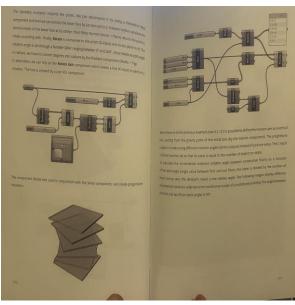
https://www.youtube.com/watch?v=A\_8lfcp 1z-M&t=1361s



- Downloaded as E47 file
- Did Not work with code

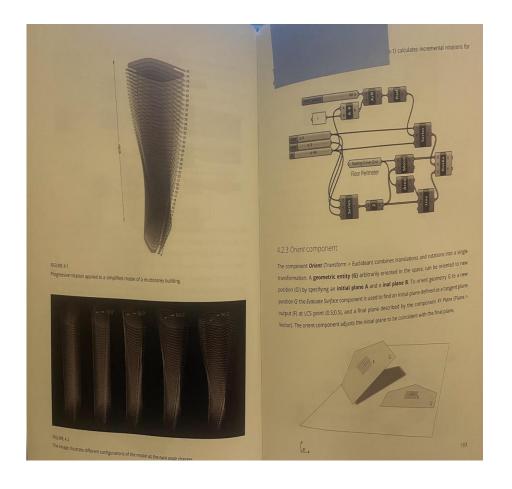
#### Cool Code Unused



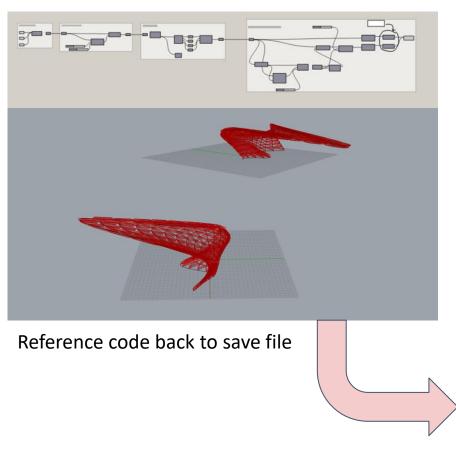


 Would love this to note for future models

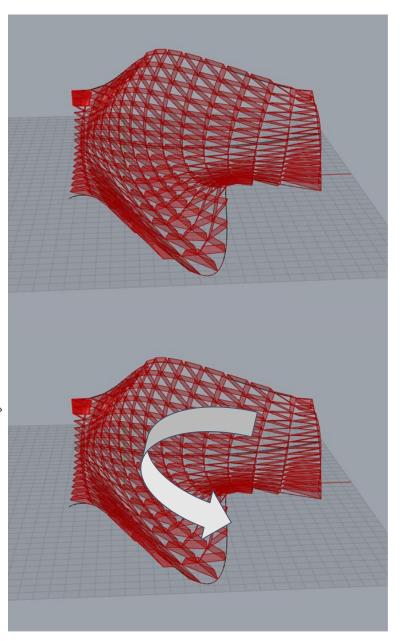
Cited from Algorithms Aided Design By: Fulvio Wirz



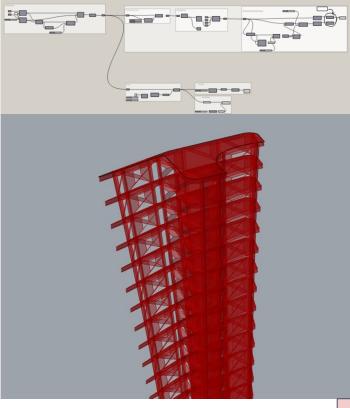
# Messing with lofted patterns(class code)



Potential to be a organic structure for Auditorium seating

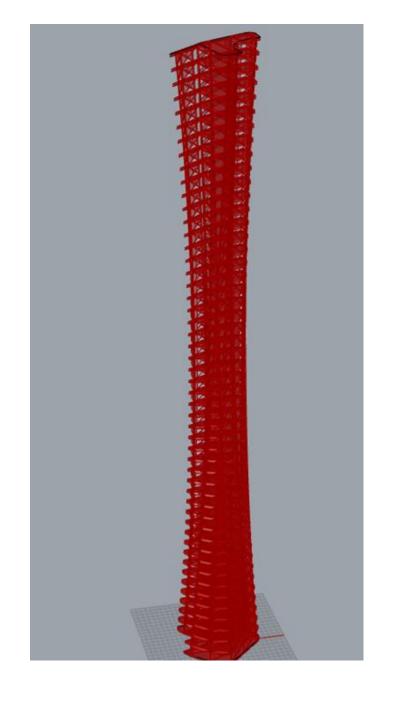


## Tower with structure



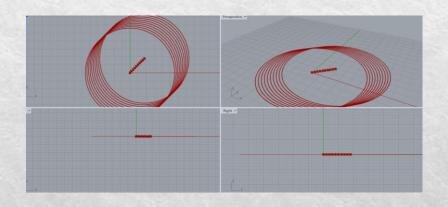
Reference code back to save file

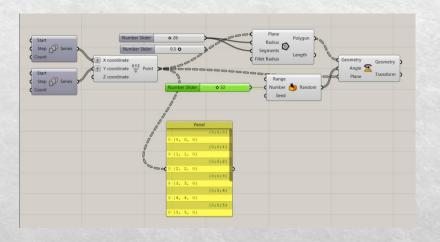
Can make it so the structure sticks out of the operating building and creates a Cool effect



# The Mass

# Messing with code





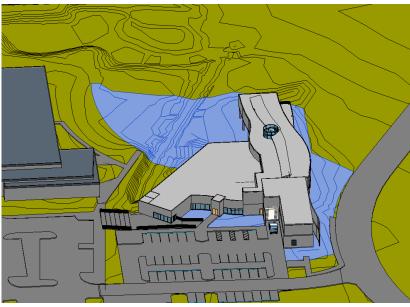


# Studio Revit topo

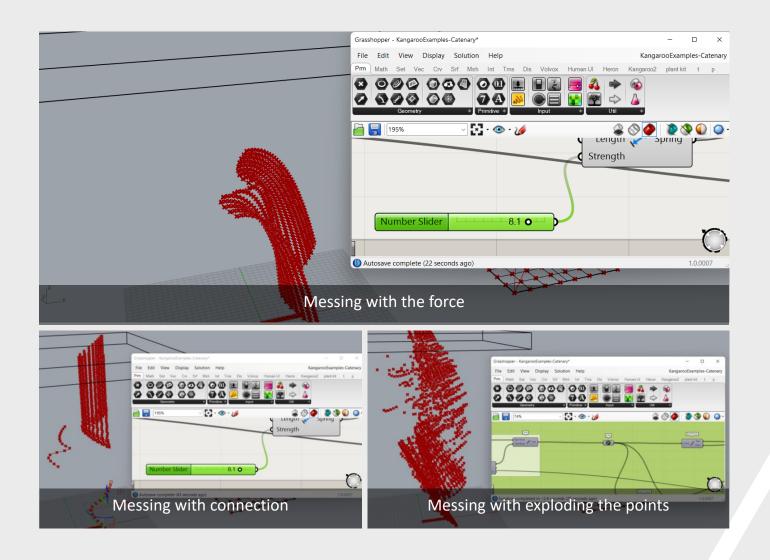
- From class I took what I learned and applied it to my studio's topo
- I changed the existing drainage path from the north side of the new structure to the south side of the new structure
- Then I lifted the topo surface where the new structure is to have a better relation to the existing structure to the south
- I also used the split surface to temporarily show where the site is in relation to the new structure

#### Before









#### **Edmonton Transit Stations**

Architect: Westernarchrib

2014 Alberta, Canada







CENTRAL CITY, SURREY, Canada Architect: Bing Thom Architects 2003



China Pavilion

Milan Expo 2015

Architect: Studio Link-Arc











Structure of hybrid system I might want to push further in this class