Dante Bonilla

Select Works 2019



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UrbanaScape

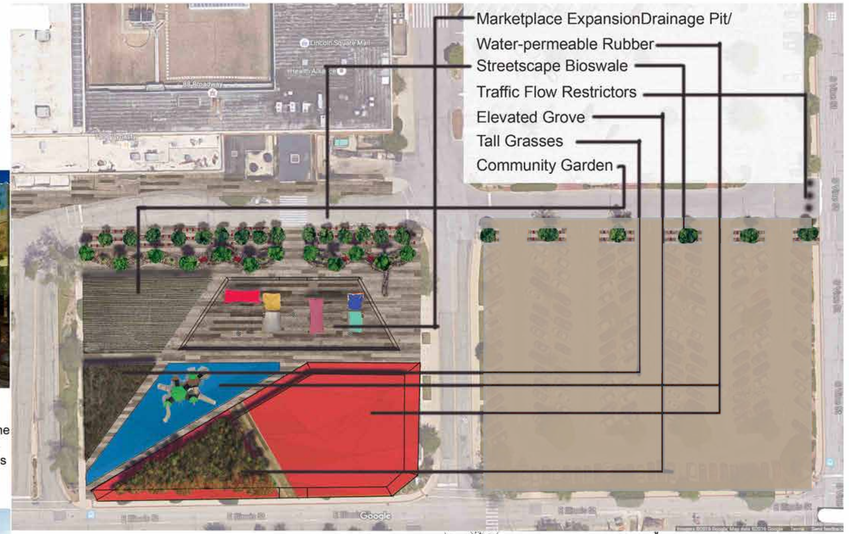
Nestled in the heart of one of America's most relaxed cities, UrbanaScape serves as a study in how effectively a wasteful parking lot can turn into a completely community oriented site. Moving from typical black asphalt into stone pavers and permeable rubber hardscape, this site includes a community garden, playscape, prarie remediation, mixed public use space, streetscape with bioswale, and urban grove.



Urban(A) Hammocking

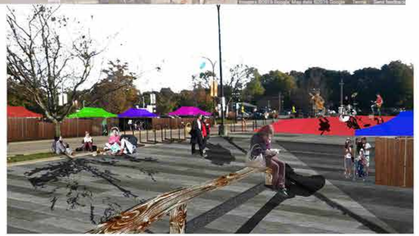
A common pastime of Urbana residents is hammocking, with the colorful canvases littering the front porches and trees of the surrounding area. UrbanaScape not only provides streetscape trees for which to hang hammocks from, but also features and entire urban grove that can be utilized for hammocry shenanigans.



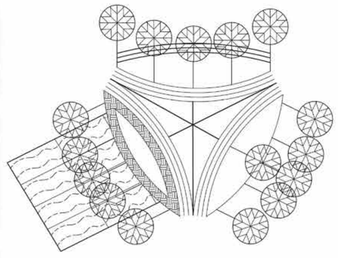


Seasonal Uses

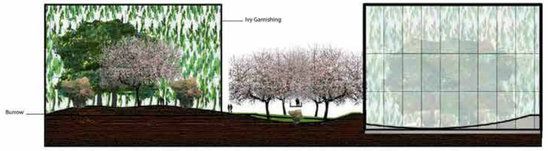
UrbanaScape is not just a park to visit during the summer months. Programming for the site is year-round, with the Urbana Farmer's Market spilling over into the site during the Fall, allowing for those in the community garden to sell their wares for a small price. Additionally, during the winter the center drainage pit fills with water and this freezes, allowing residents to ice skate over the pit. This brings new life to the site which has been a primarily inactive and dead site during the winter, attracting hooliganism and non-favorable behaviors and activities.





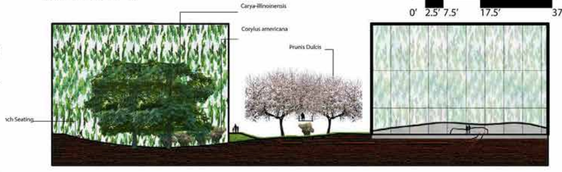


The Plazatat at Park Avenue serves as a an immersive and interactive area for what was a previously unactivated space in downtown Champaign. It does so by creating two commercial zones as well as planting several fruiting trees to appeal to the native ground squirrels which inhabit the surrounding area. Additionally, the commercial areas incorperate into the surrounding topography, providing views of burrows nestled in the topography. The entire site is ADA accessible and incorperates nicely into the senior living community present on the east side of the site. Additionally, Climbing Hydrangea are present on the facades of the buildings, allowing squirrels to scale the web of glass and plant and interact with surrounding trees and customers inside the commercial space.



Section C

Scale: 1"=10'
0' 2.5' 7.5' 17.5' 37.5'



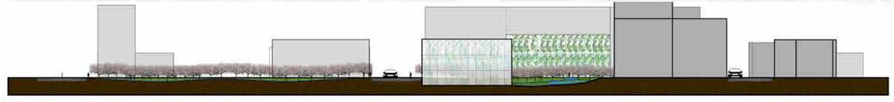
Section D

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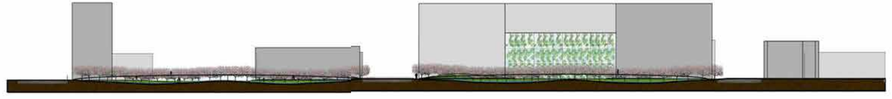
Plan View

Scale: 1"=40'
0' 10' 30' 70' 150'



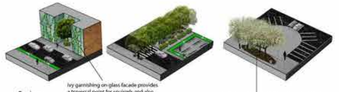
Section A

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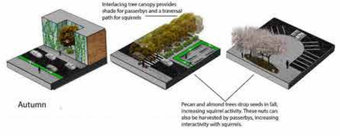


Section B

Scale: 1"=40'
0' 10' 30' 70' 150'



Spring



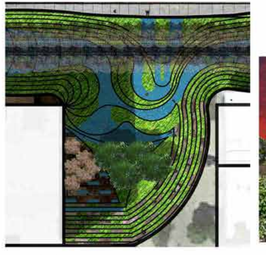
Autumn



Winter

Prototypes

In order to understand the site and successfully implement a design stategy, the various conditions of the site must be individually looked at through seasonality. The Storefront condition (Left), serves as both a method of having ecology (squirrel) and human interact by means of the facade with garnishing, but by framing the squirrels home in conjunction with actual housing. The Pathway condition (Middle) creates parralels of traversal by planting trees in overlap.

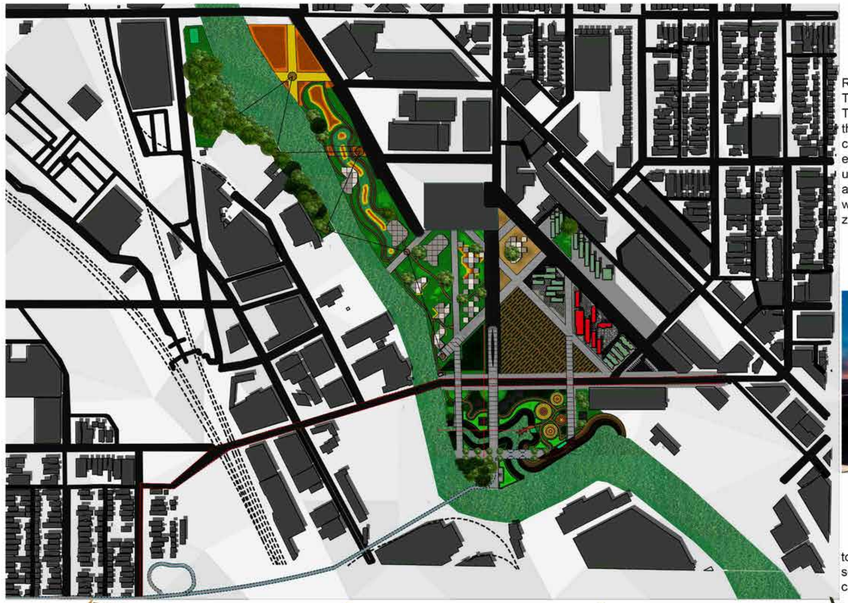


Detail Plan

Scale: 1"=2
0' 5' 15' 35' 75'



Lincoln Yards



Nestled between the Chicago River and Clybourne Street, Transite 2 connects The 606 Trail, Chicago River, as well as the booming social scene of Lincoln Park to create a site for the entire community to enjoy and utilize, with community gardens, a dog park, events center, as well as bike and canoe rental, ziplining and fishing.



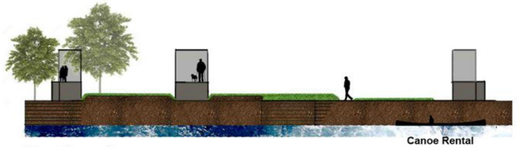


Reaching from both the east and west, this reimagining of the Finkle Steel site works to create a habitable zone for residents while also creating a sense of community and whimsy through the site. This can best be seen in the detail plan view (Page 4). Furthermore, the extents of the site serve as a programatic space for musical artists present in the city.

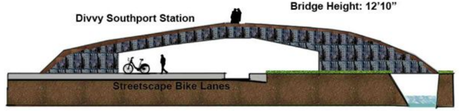
Relief Models

In order to properly intervene on the site, relief models needed to be made in order to properly express how the site works in the scheme of Chicago. From Left to Right, Transit Nodes, Land Allocation, Traffic Flow, Physical Barriers, and River Flow.

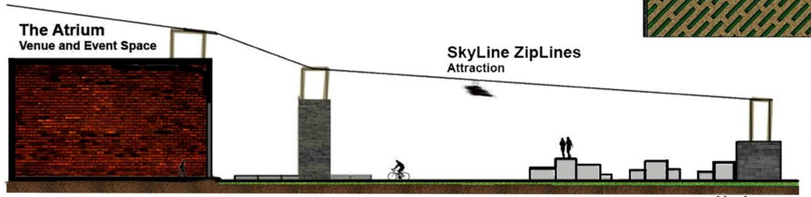




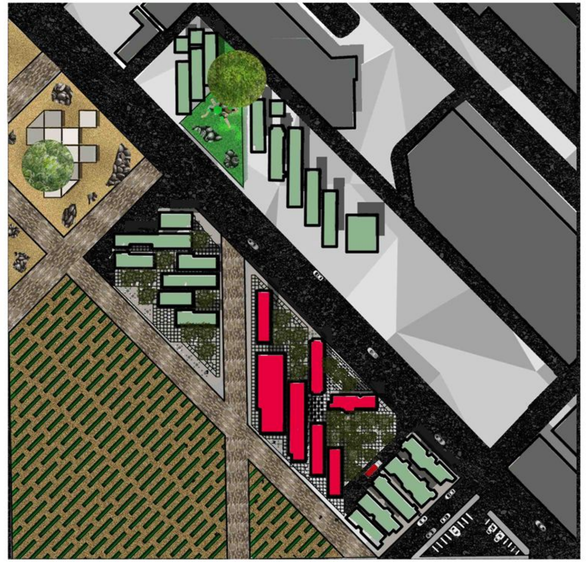
Section 1



Section 2

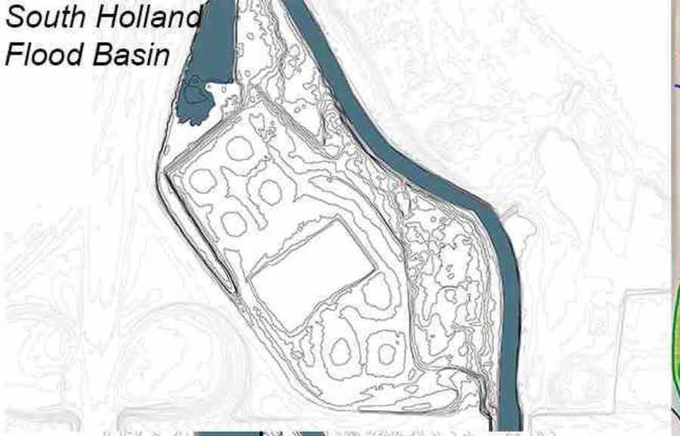


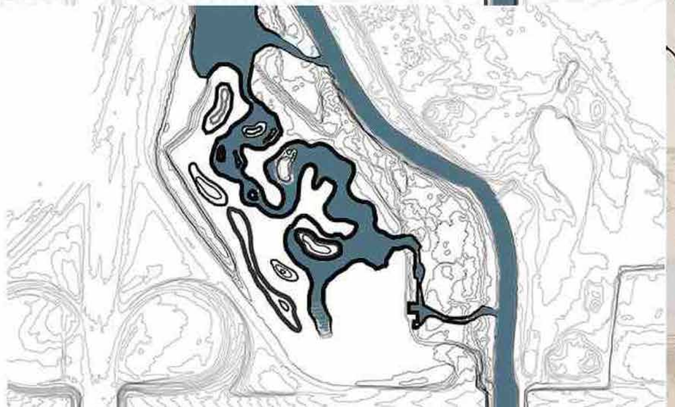
Section 1



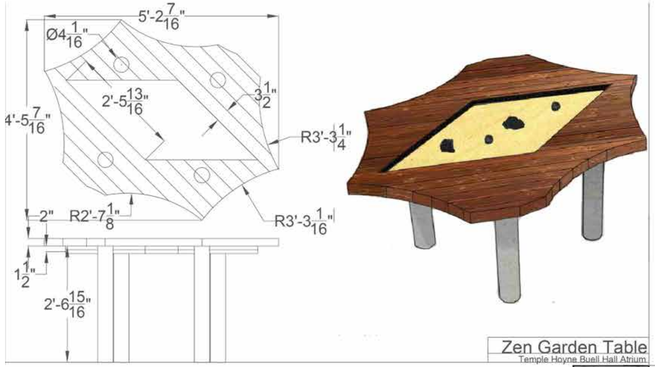
Zoning Change: Residence

The Westernmost part of the Finkl Steel Site is to be converted into residences, with the addition of 21 Section 8 qualified buildings as well as a Housing Co-op comprised of 7 buildings. All residents will have access to the community gardens as well as the remainder of the park. Parking lot will be designated for some residents as well as garages for 4 of the section 8 houses. Maximum residency occupancy is 100 people. There is also a playscape seperate from the main park dedicated for children of these homes.

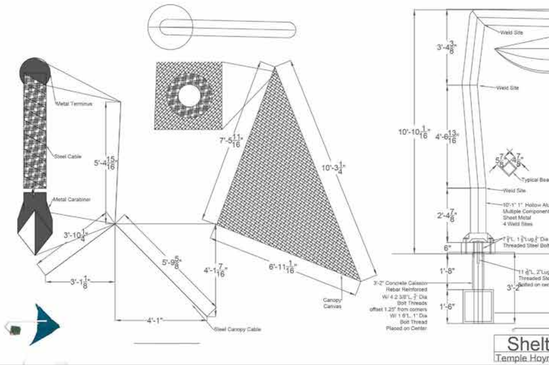




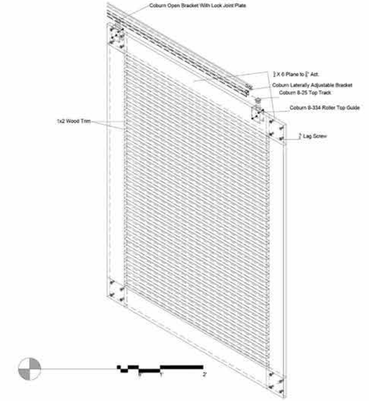


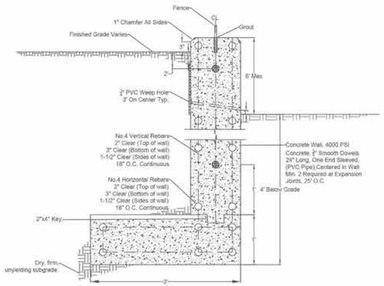


Zen Garden Table
Temple Hoyne Buell Hall Atrium



Shelt
Temple Hoy





Section

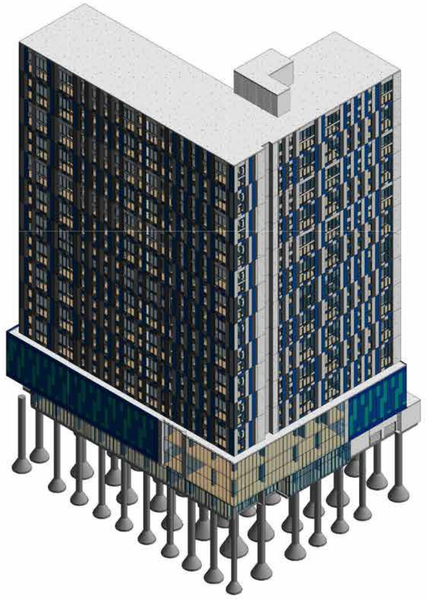
Gable Home
Champaign, Illinois 61820

drawing
Measured Detail

teaching assistant
Katherine Stowell

student name
Dante Bonilla

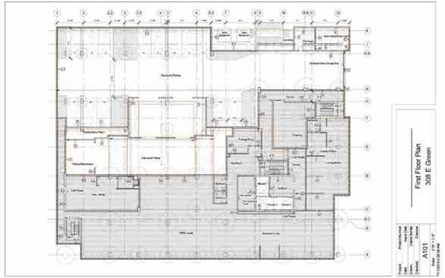
sheet number
1 of 1



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Scale:	

3D View
308 E Green

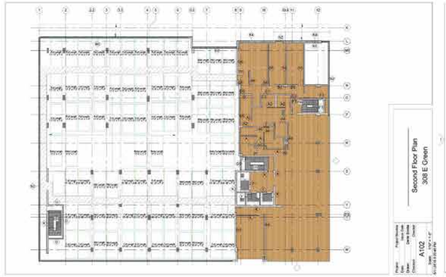
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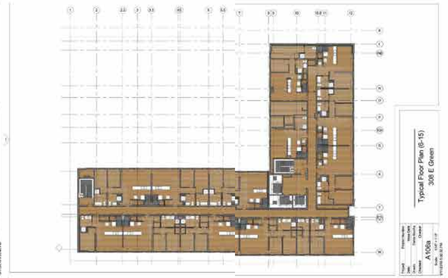
First Floor Plan
308 E Green



Fourth Floor Plan
308 E Green



Second Floor Plan
308 E Green



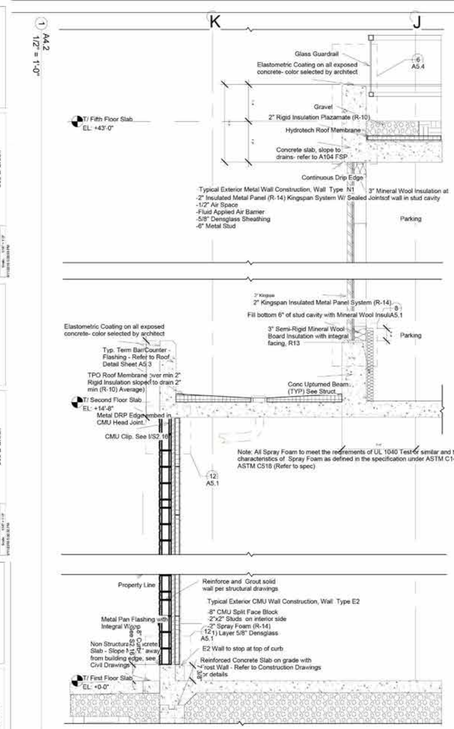
Typical Floor Plan (5-15)
308 E Green



Third Floor Plan
308 E Green



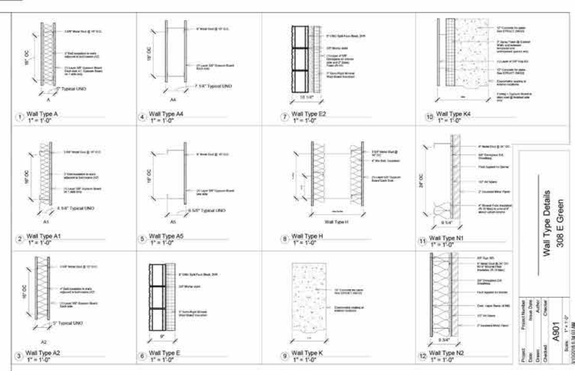
Typical Intermediate Floor Plan (6-15)
308 E Green

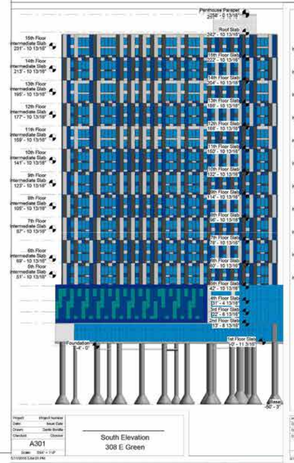


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Construction Details
308 E Green

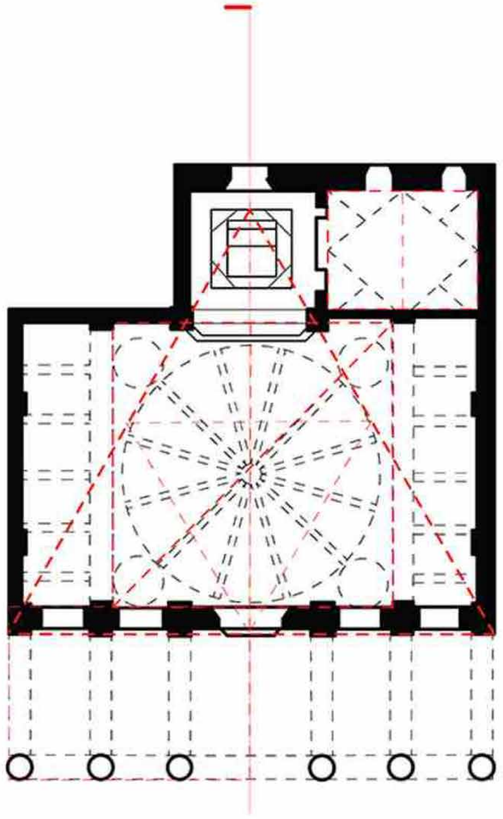


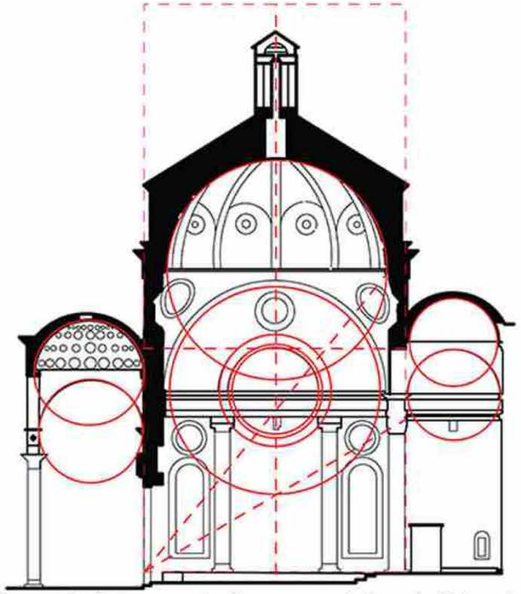


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South Elevation
308 E Green

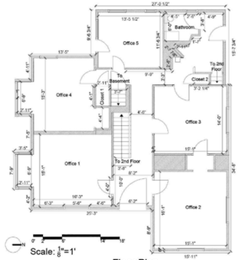


A503
Full Building Section
308 E Green





Pazzi Chapel Geometrical Study



Floor Plan

Taft House
1401 S. Maryland Drive
Urbana, Illinois 61801

drawing
Section

teaching assistant
Katherine Stovell

student name
Dante Bonilla

sheet number
1 of 2



Taft House East Elevation



Transverse Section

Taft House
1401 S. Maryland Drive
Urbana, Illinois 61801

drawing
Section

teaching assistant
Katherine Stovell

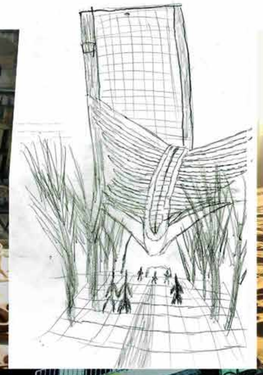
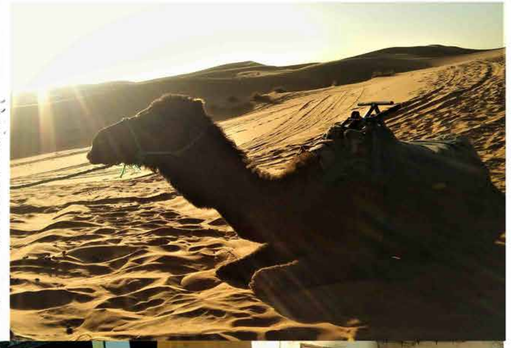
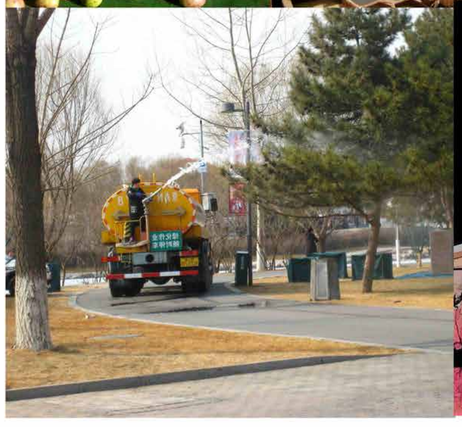
student name
Dante Bonilla

sheet number
1 of 2



Longitudinal Section








中国·怀来
0313-687888
