PARK PLANNING DISTRICT DEVELOPMENT

art as connection

EXISTING SITE and OBJECTIVES

GOALS AND OBJECTIVES
- Increase the density of East Lansing building development by specifying mixed use as well as particular uses specific to zoning regulations
- Provide safe bicycle and pedestrian connections to existing routes, particularly North and South across Grand River Avenue
- Encourage the use of public transit by providing safe and comfortable stops for the CATA bus system and the proposed Bus Rapid Transit (BRT) Line
- Increase the cultural draw of East Lansing by implementing a street arts and music program
- Encourage visitation to East Lansing by creating a more all-encompassing destination place
- Expand and integrate farmers markets into the city with a permanent, year-round structure and four-season use
- Create new corporate/office, retail, and residential spaces for students and year-round community members
- Integrate Valley Court Park into the fabric of urban East Lansing
- Forge a partnership with MSU’s Broad Art Museum and Public Art Tour to increase appreciation of the arts and bring the two communities together.
SITE INVENTORY and FUNCTIONAL USE DIAGRAM

site inventory

functional use diagram
CONNECTIONS and SITE LINES

connections (anchors and circulation)

site lines
BASEPLAN

lower retail/ upper apartments and office space
farmer’s market
open arcade
lower parking garage and Dublin Square/ upper fine dining restaurant
church parking garage
existing church and garden
lower grocery/ upper restaurant and living area
upscale alumni housing/ apartments
improved campus entrance
Lower level retail/ upper level apartments

church parking garage

existing church and garden

upscale alumni housing/ apartments

upper level restaurant/ apartments

lower level parking garage/ Dublin Square

farmer’s market

Upper level retail/ upper level offices
These building serve great in this urban area because of there multiple use. The lower level consists of restaurants and retail stores. And the upper levels are offices and apartments. This style is already seen a lot in East Lansing so it should fit into the area very well.
Dublin Square exists where it is before to embrace the historical context. Dublin Square is one of the hot spot in EL → did not want to change the location. The structure is total 5 floors. First floor → Dublin Square with parking space reserved for Dublin users.
Parking Lot,
Second floor to 4th floor → public parking spaces.
5th floor → luxury family restaurant with outdoor deck & outdoor rooftop dining/leisure/mini music concert area. Outdoor parking lot with checked-pattern green roof mixed with glass structure. (Parking reserved for the restaurant.)
DUBLIN SQUARE/ PARKING GARAGE

ROOF-TOP RESTAURANT
The whole concept of this structure and its placement is to try and bring back alumni into the East Lansing community. It is a very nice, modern building that will attract many tenants. These customers will also help put money back into neighboring businesses which will help the community as a whole.
Attaching a parking structure to the side of the church will serve many purposes for this community. The church will have reserved spots for patrons and the rest of the structure will be for people coming onto the site.
First building from P.O.B
One of the lowest structures of all the other new design buildings.
The structure is total 3 floors.
First floor consists of East Lansing public grocery store and parking areas.
Second floor consists of office/commercial use stores and alumni/graduate residence apartment.
Third floor consists of coffee shop (Could be used for other commercial use.), an open space, and alumni/graduate residence apartment.
The rooftop from the third floor is green roof, having a distinct fan-shape pattern to emphasize the opening of our design → Art as Connection.
The green roof serves part as a rain garden that collects water for other use. (Multi-purpose rooftop design.)
Green roof is aesthetically pleasing from the view from deck and open roof top in luxury family restaurant.
The concept that we went with for our farmer’s market was to have a big open area with plenty of room for activity. We located it on a major intersection in our space to draw attention. It is enclosed by that roadway and the skyline behind it. An archway is placed splitting the buildings and connected this space to the park behind it.
CAMPUS ENTRANCE
Green roof design is becoming more relevant today because of its sustainability features. Our site is a site for the future and green roofs are the future of urban development which is going to make this a very unique and rewarding space for our university as well as the community.
SITE FURNITURE
SUSTAINABLE PRACTICES

RAIN GARDEN
Rain gardens should be a major part of this site because there will be a lot of water running off the impervious services and this feature will collect this runoff and filtrate it back into the ground. This will help keep water off of the streets and sidewalks.

STORMWATER CONTAINMENT SYSTEM
Below is an example of a storm water containment system that is going to be placed at the top of the alumni housing project. Its purpose is to collect runoff that hits the top of the building. It is just an example of how we want this site to be as sustainable and as “Green” as possible.
THANK YOU!

WE APPRECIATE YOUR TIME!