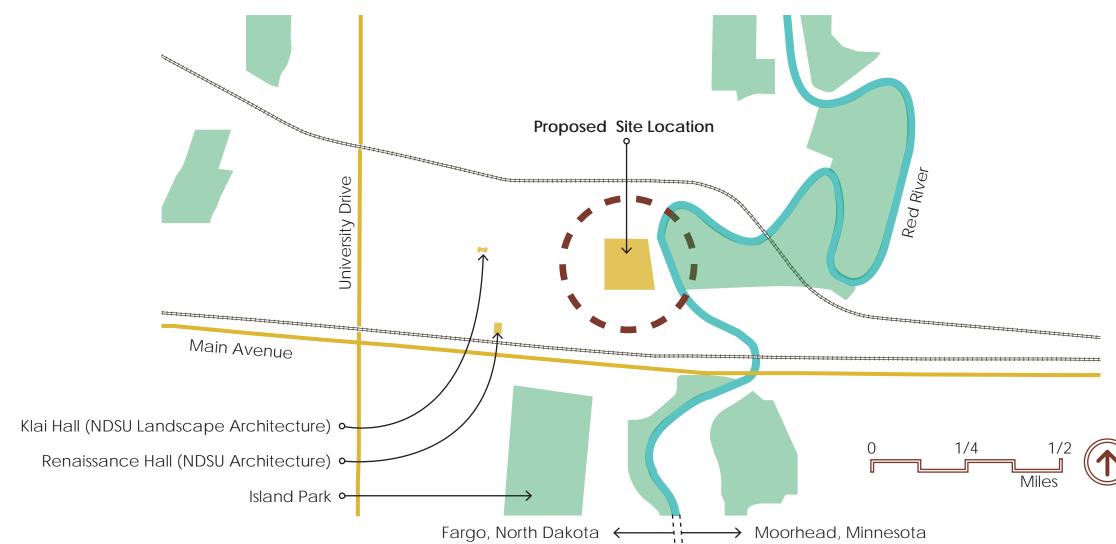


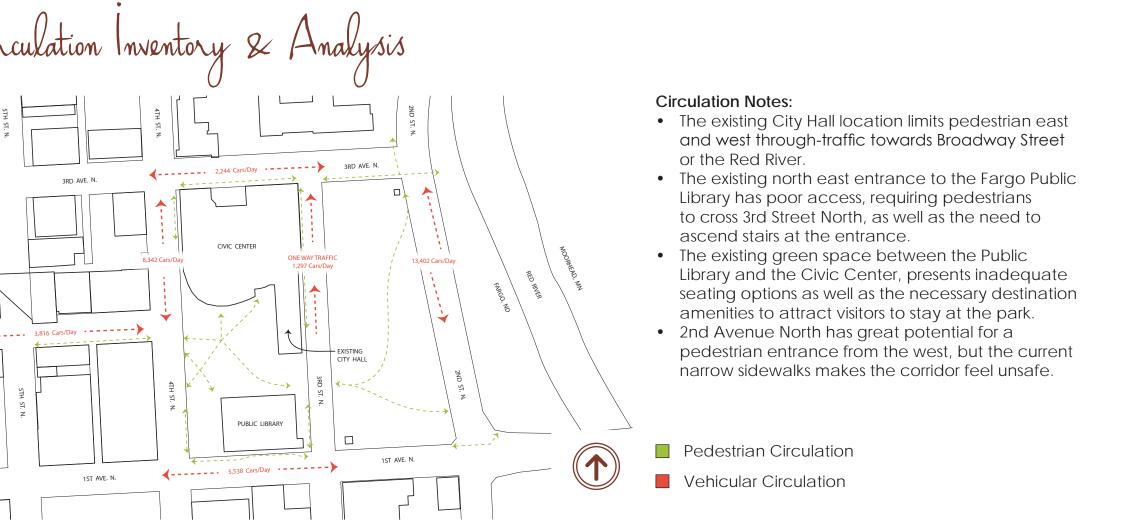
In response to the design of a new City Hall in Fargo, North Dakota, I intend to create an identity for the Red River Civic Plaza as a downtown multi-use park that serves as a year-round destination.

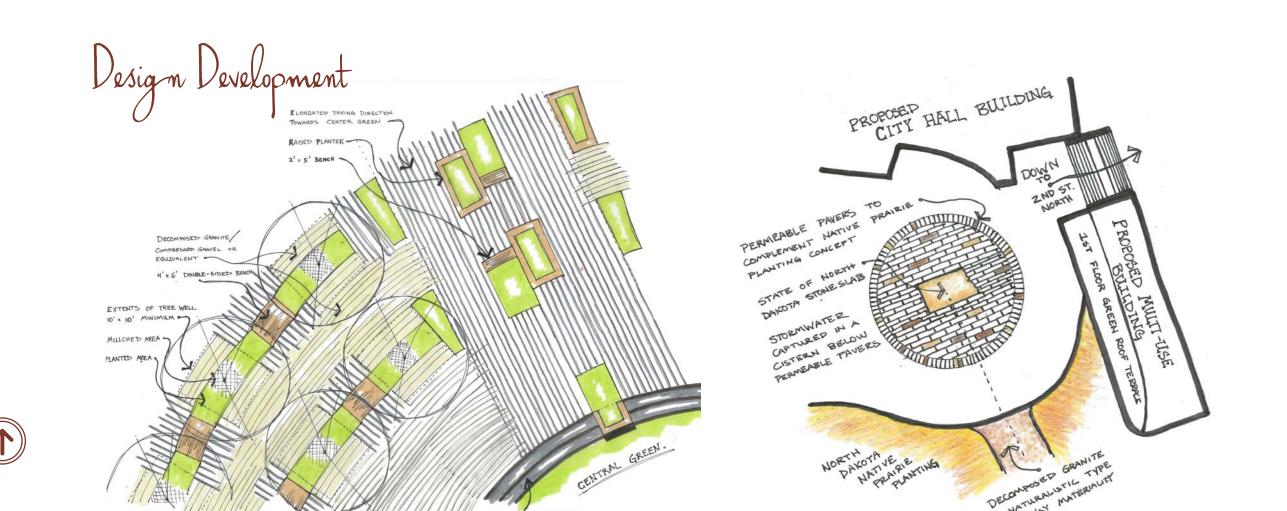
 $\phi$ ver the duration of my studies at North Dakota State University, I have developed two distinct passions, volunteering and design. Using this thesis, my intent is to bridge my two passions through an altruistic design of a sustainable civic park to improve the quality of life in Fargo-Moorhead. I aspire to design a socially engaging park which also serves as a model for sustainable development by improving the stormwater management on site through the implementation low impact development. The Red River Civic Plaza will enhance social interaction through comprehensive programming, altogether strengthening the Fargo-Moorhead community.

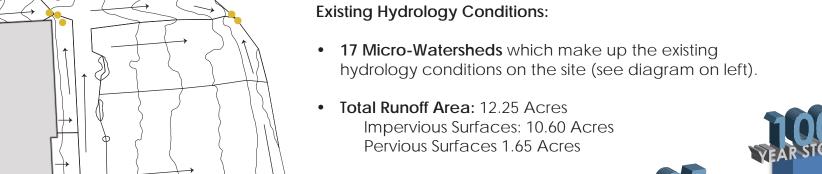


# Fargo, North Dakota Future Site of the Red River Civic Plaza \*The Fargo Civic Center (Top Left), and the Fargo Public Library (Bottom Left) are existing buildings on the proposed site to remain

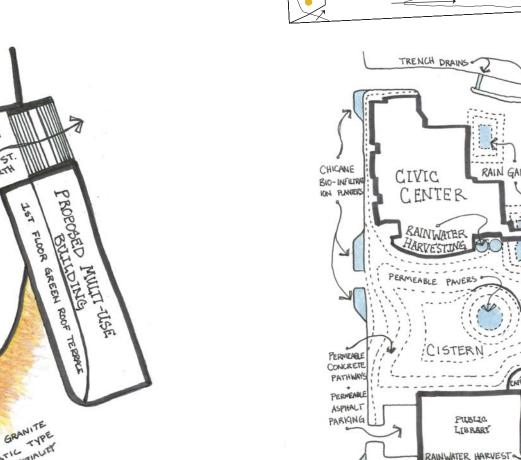






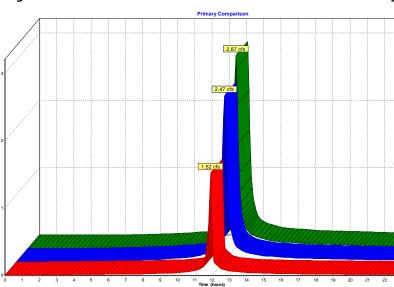








**Existing Site Stormwater Runoff Volumes** 

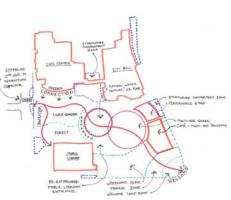


Type II - 24 Hour - 25 Year Rainfall Event Stormwater Runoff: 6.86 cubic feet Impervious Surfaces: 47,709 square feet Pervious Surfaces: 22,238 square feet

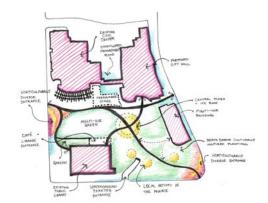
## Red River Civic Plaza Masterplan

The Red River Civic Plaza is favorably located in the downtown neighborhood of Fargo, North Dakota, directly adjacent to the Red River. This community destination is located immediately west across the Red River from Moorhead Minnesota; and only two blocks east from historic Broadway Street. The park is also within a one-mile proximity from five of Fargo's historic neighborhoods.







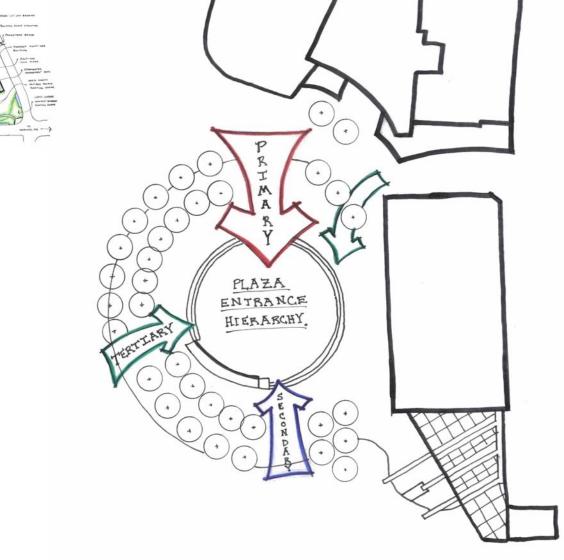








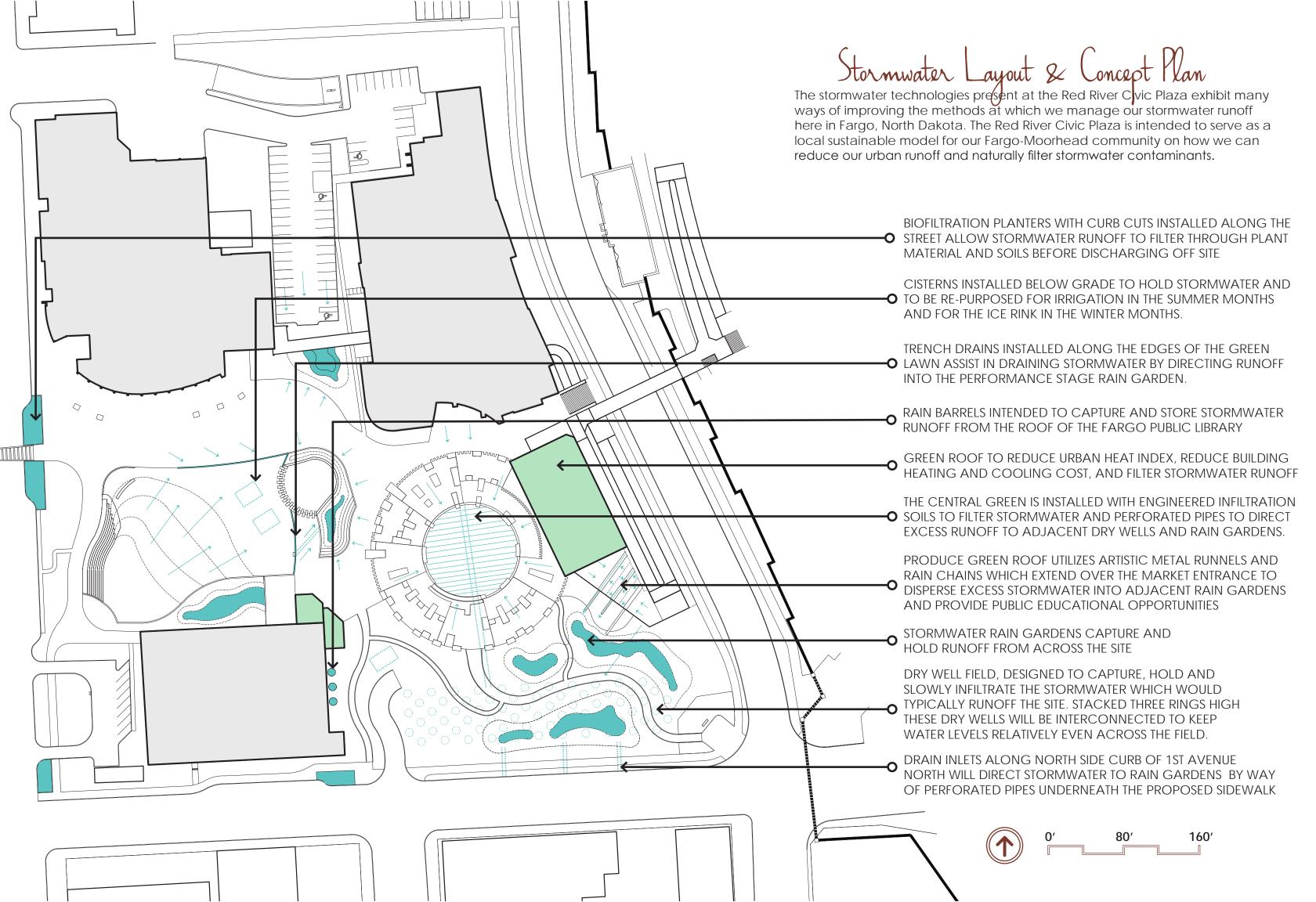


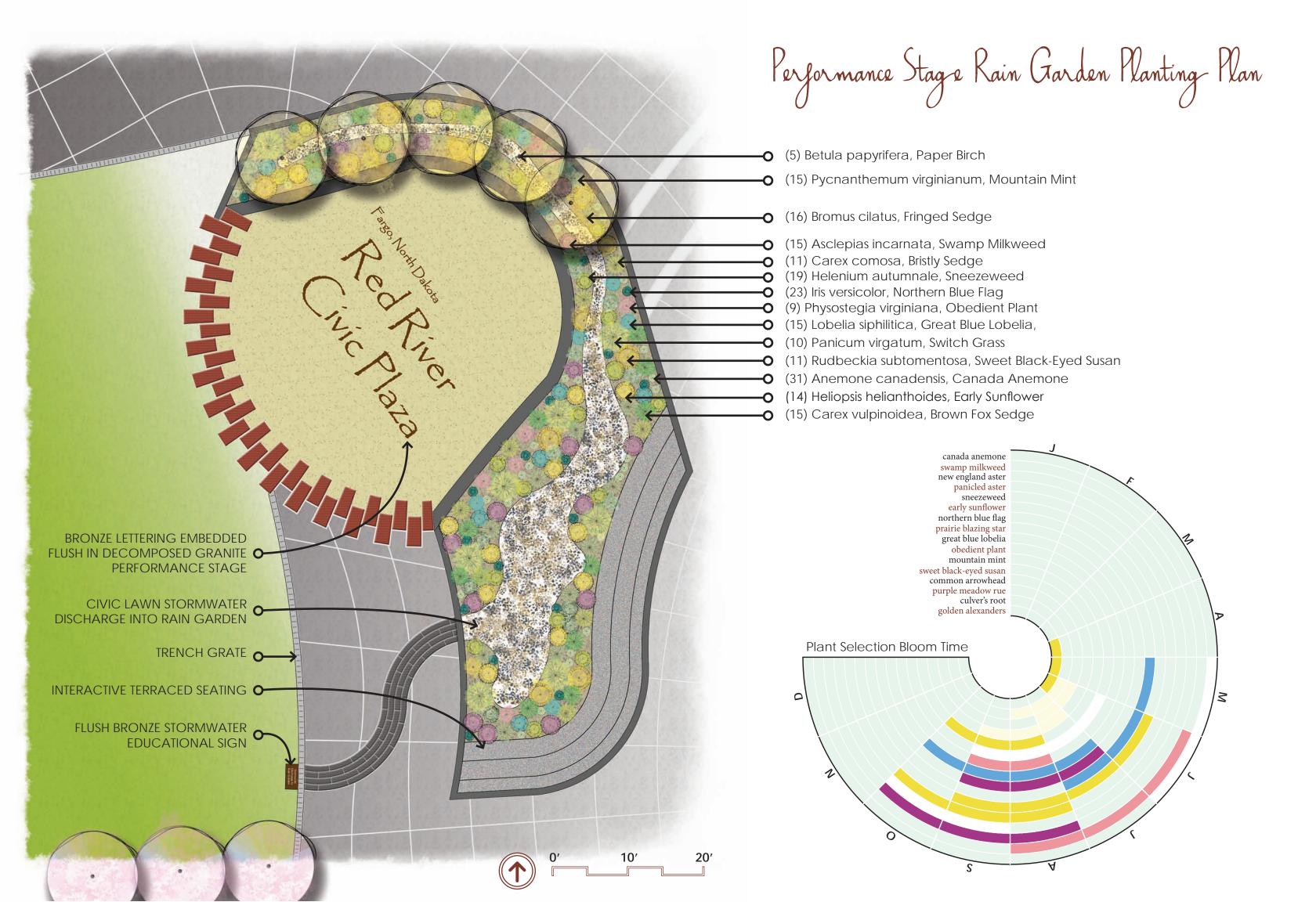




**b** MULTI-PURPOSE LAWN & PERFORMANCE STAGE This 22,700 SF lawn overlooks and slopes down towards the performance stage to the north east which is located adjacent to an interactive and educational rain garden. The lawn can be accessed by stairs from the west, or ADA accessible entrances to the north and east. To the south of the multi-purpose lawn, on the north side of the Fargo Public Library is a year-round cafe, which offers outdoor seating and is cantilevered over a rain garden. MULTI-SEASONAL CIVIC PLAZA Amenities Include: 92' diameter green space which functions as an ice rink in the winter months; ADA accessible ramp, overhead glass shade structure, wooden benches, concrete ledge seating, urban prairie walk, directly adjacent access to boutique shops, grocery store, fresh produce market, underground parking, and City Hall.

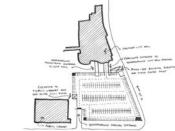


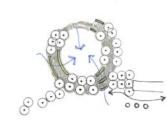


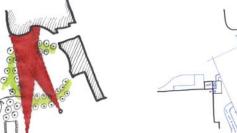


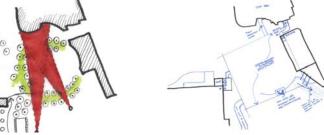


A high quality functional relationship between the Civic Plaza and available parking is especially important to the Red River Civic Plaza's success of drawing visitors to the site at all times of the year.



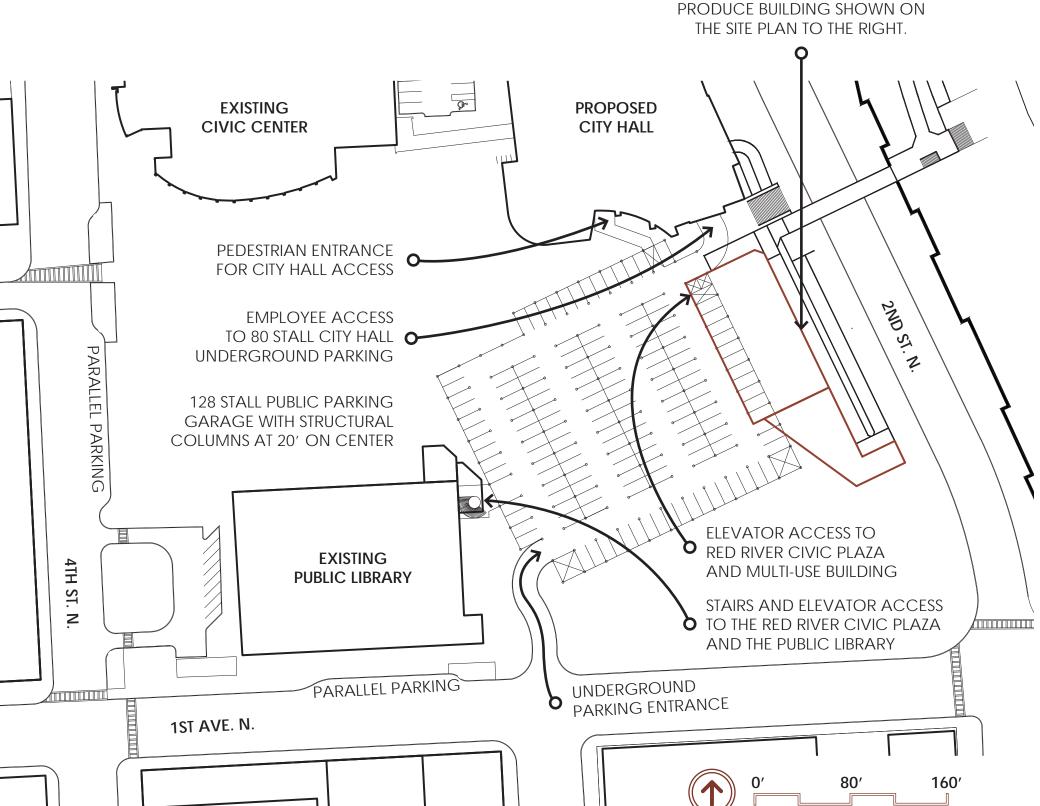






## FOR REFERENCE:

MULTI-USE BUILDING AND THE FRESH





NORTH DAKOTA URBAN PRAIRIE STYLE PLANTING WITHIN THE PLAZA MIXES GRASSES WITH WILDFLOWERS WHICH O-BRINGS A NATURAL & COLORFUL AMBIANCE TO THE PLAZA

ELONGATED DARK RED PAVERS DRAW VISITORS INTO THE CENTRAL PORTION OF THE PLAZA. THE BOLD COLOR ASSISTS IN BRINGING SOME VIBRANCE TO A PARK OTHERWISE CONSISTING PRIMARILY OF NATURAL PRAIRIE EARTH TONES

PERFORMANCE STAGE O-

PERFORMANCE STAGE RAIN GARDEN O-

DESCENDING STEPS TO CENTRAL GREEN O-

DESCENDING INTERACTIVE TERRACED SEATING •

18" (H) WOOD SEATING INTEGRATED ALONG THE CENTRAL GREEN EDGES. THE WOOD BENCH INSERTS ADDS A WARM AND COMFORTABLE SEATING OPTION TO THE CONCRETE STEP PERIMETER.

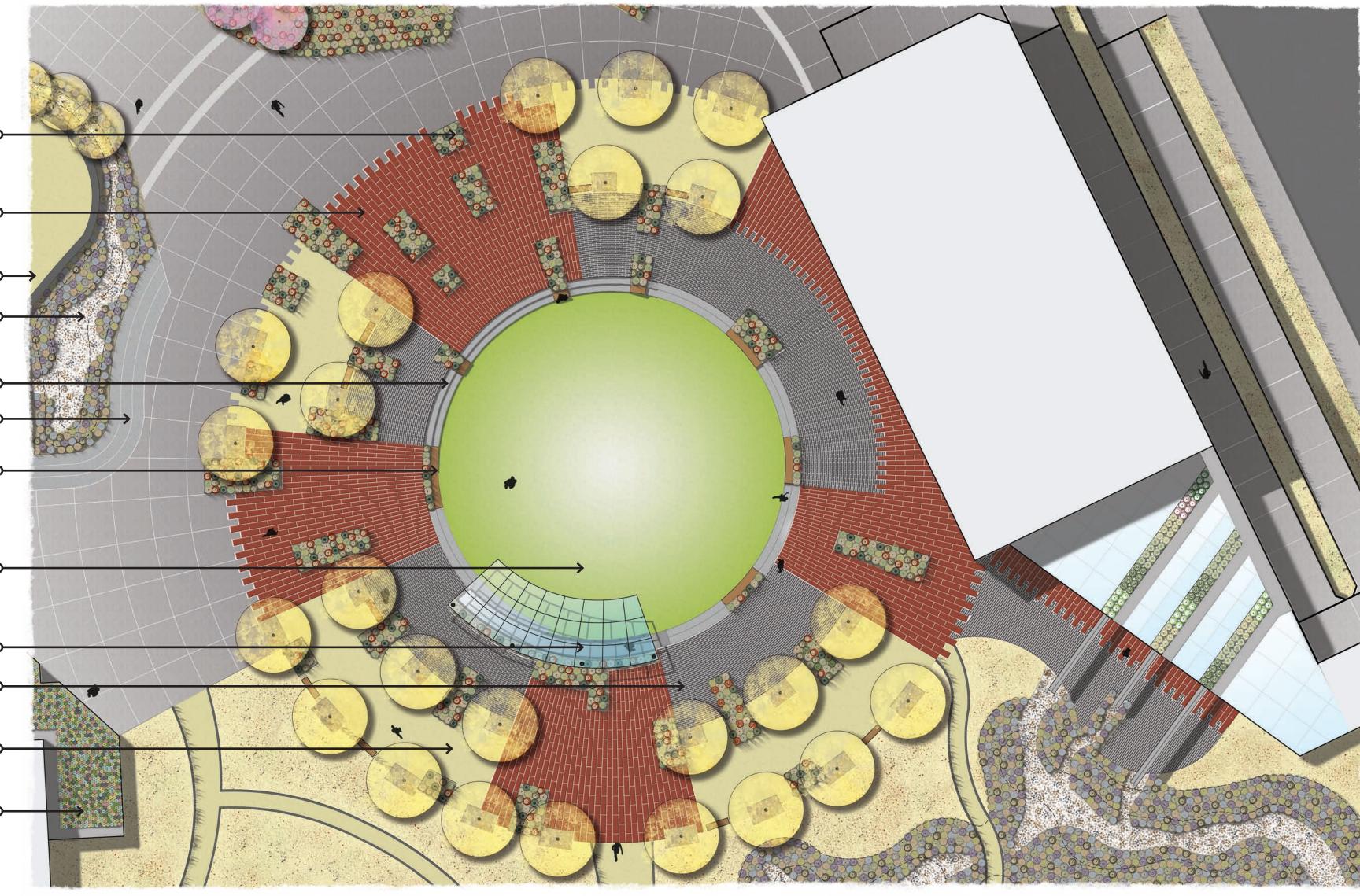
92' DIAMETER CENTRAL GREEN SPACE LOCATED IN THE NORTH EAST PORTION OF THE PARK; SERVES AS A WARM LATE EVENING DESTINATION FOR THE FARGO-MOORHEAD COMMUNITY. THE GREEN IS TRANSFORMED INTO A SKATING RINK IN THE WINTER • MONTHS WHERE THE RED RIVER WARMING HOUSE IN THE ADJACENT BUILDING TO THE EAST AND THE CAFE ATTACHED TO THE NORTH EAST CORNER OF THE LIBRARY BECOME POPULAR SITE AMENITIES.

GLASS SHADE STRUCTURE OVER ADA RAMP O-

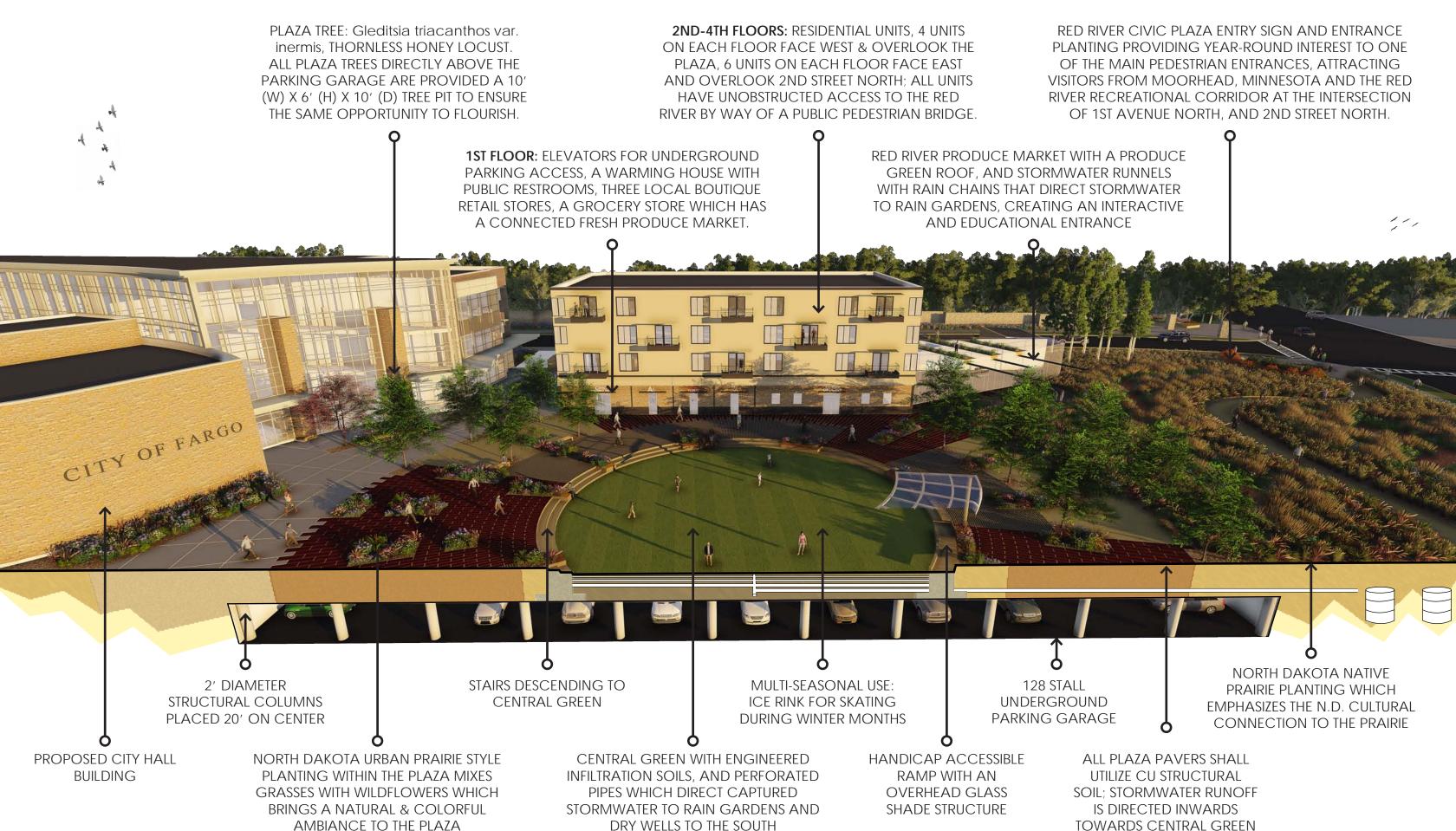
SMALLER ELONGATED PAVERS TO ENCOURAGE MOVEMENT AROUND THE PLAZA

DECOMPOSED GRANITE PATHWAYS INSTALLED FLUSH WITH ADJACENT PAVING AND PLANTING BEDS ON THE OUTER LIMITS OF THE PLAZA SERVES AS A TRANSITIONAL FEATURE CONNECTING THE CONTRASTING NATIVE PRAIRIE TO THE URBAN PLAZA.

PROPOSED EAST LIBRARY ENTRANCE & ATTACHED CAFE WITH GREEN ROOF FEATURE



# Civic Plaza Site Relationships



# Civic Plaza Winter Attractions