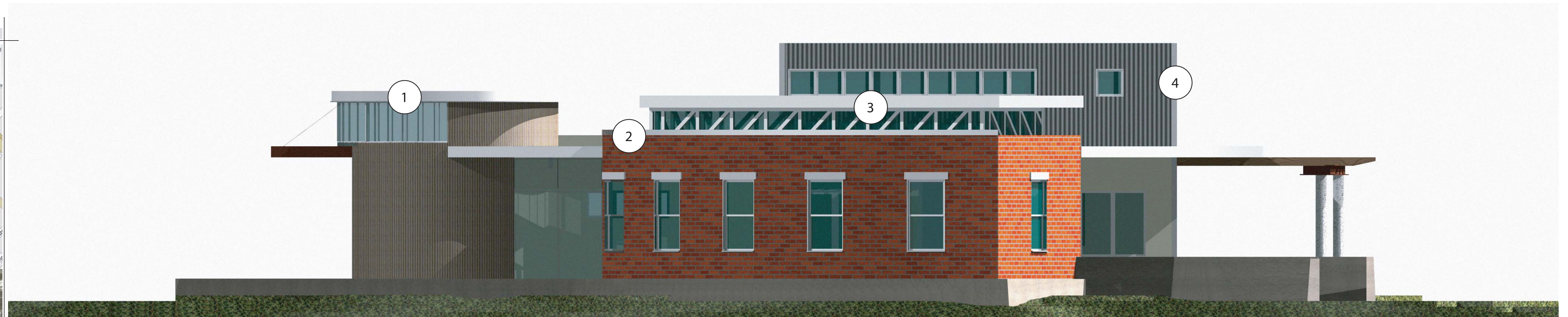
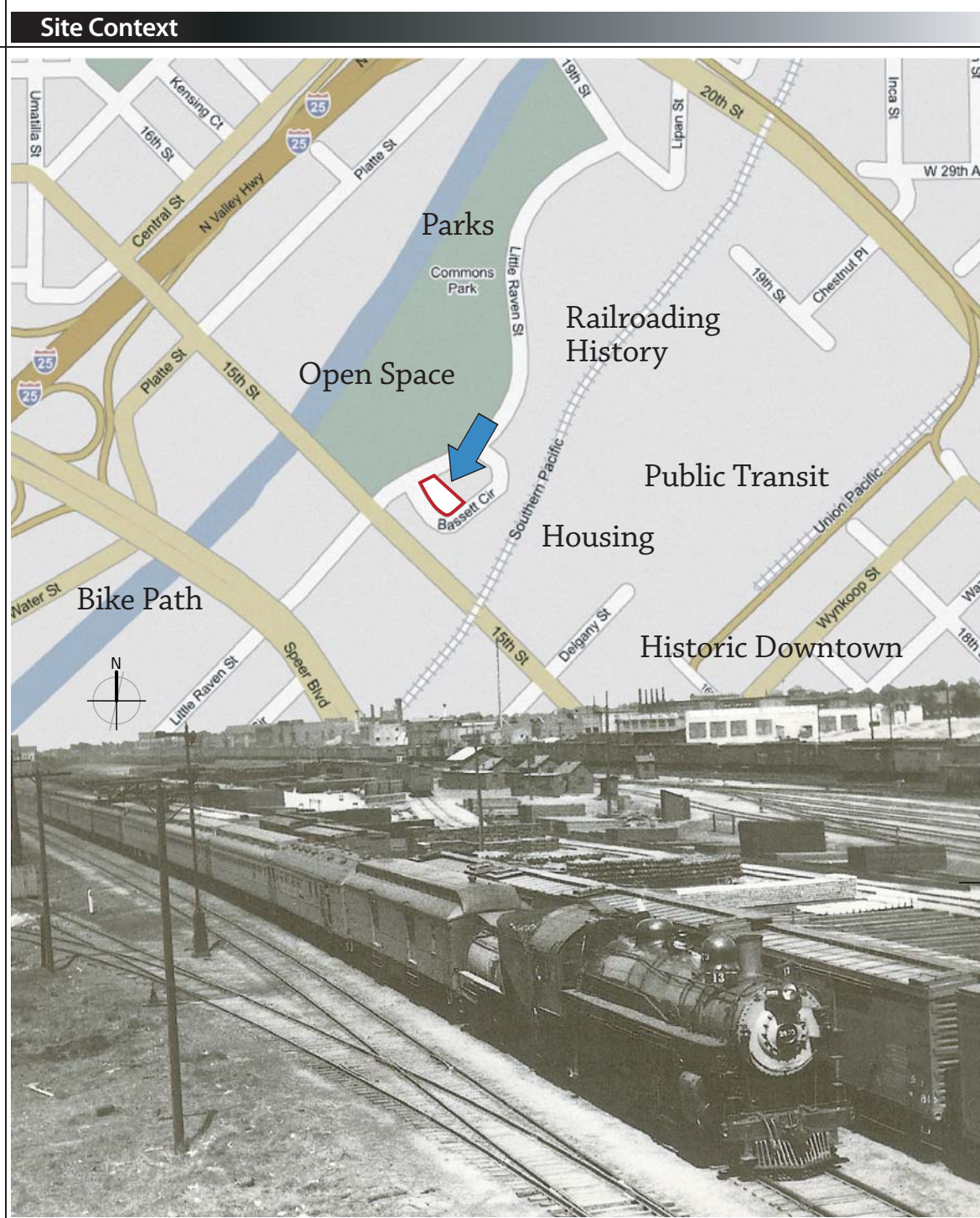


Abstraction of Form

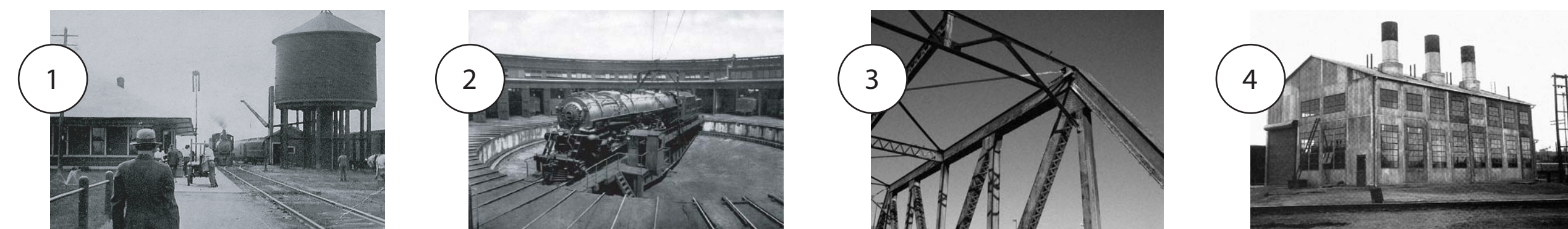
David A. Gross Regionalism ARCH6290 Spring 2005

Establishing a regional design tradition through the abstract interpretation of historic building form



Pattern Application

- Celebrate cultural heritage and historic vernacular design through abstraction of form.
- Abstraction of form is more thought-provoking, allowing for multiple interpretations.
- Successful abstraction of form is timeless, often acquiring monumental, or mythic status in the community's collective consciousness.



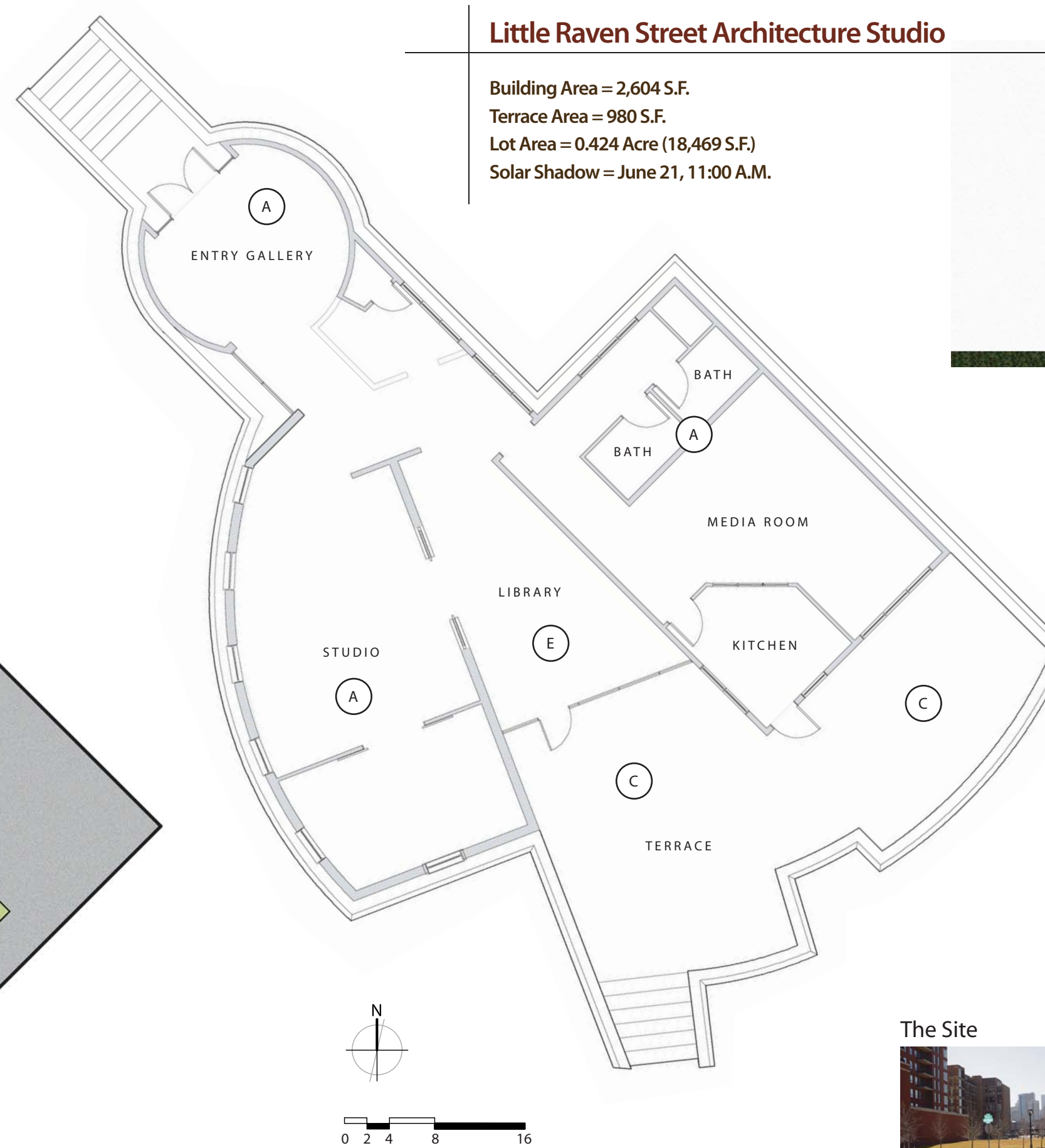
Associated Patterns

Site

Program

Elevations

- (A) Capturing Light**
If daylighting promotes a sense of well-being for a building's inhabitants, and is a sustainable, cost-free alternative to electric lighting... Then, the building should be shaped and organized in response to the sun; all important spaces should receive abundant and balanced light.
- (B) Climate Responsive Design**
If building comfort and resource sustainability is essential... Then, implement a range of passive design strategies to take advantage of local climatic conditions.
- (C) Positive Outdoor Space**
If a lively balance of indoor and outdoor rooms is desirable... Then, create a sequence of indoor and outdoor spaces which respond to the building form and site features.
- (D) Compose with Materials**
If the personality of the building can be expressed through its materiality... Then, choose materials which reflect the local cultural and natural environments...
- (E) Refuge and Outlook**
If people need a secure, protected place which permits an overview of the world beyond... Then, create a comfortable enclosed space, or range of spaces, within the building with views to the outside.
- (F) South Facing Outdoors**
If access to the sun is important to make the best use of the site and positive outdoor space... Then, bias the building location to the north of the site to accommodate outdoor activities in the sun.
- (G) Functional Landscaping**
If climate modification and slope stabilization can be accomplished through landscaping... Then, utilize built landscaping features and the strategic placement of trees and other plant materials to enhance site integrity...



Little Raven Street Architecture Studio

Building Area = 2,604 S.F.
Terrace Area = 980 S.F.
Lot Area = 0.424 Acre (18,469 S.F.)
Solar Shadow = June 21, 11:00 A.M.

