

MELVIN MCCLURE

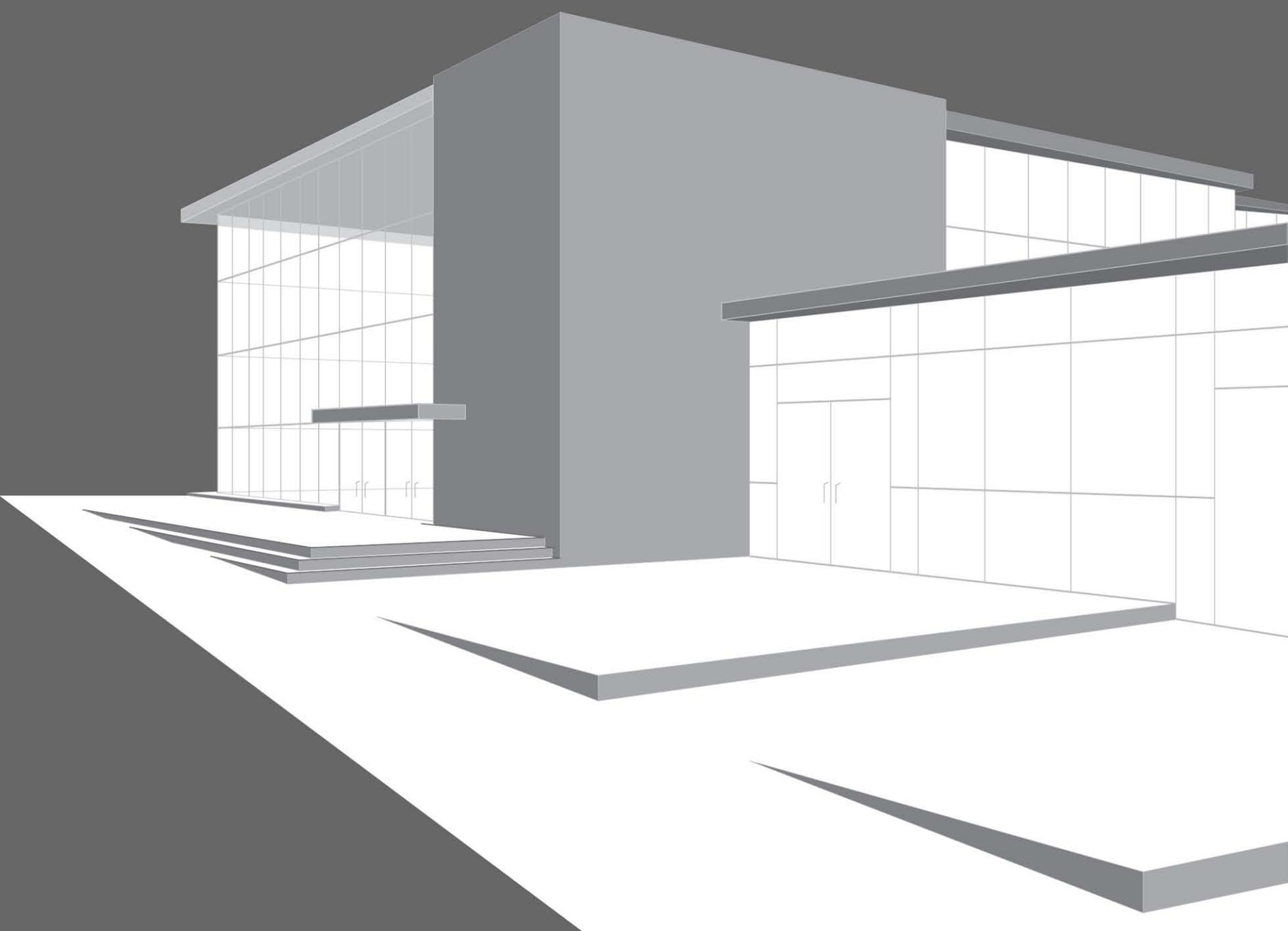
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PORTFOLIO





EDGEWOOD AVENUE HEALTH CLINIC

INTRODUCTION

FORMATION

DESIGN

EDGEWOOD AVENUE HEALTH CLINIC

SITE:



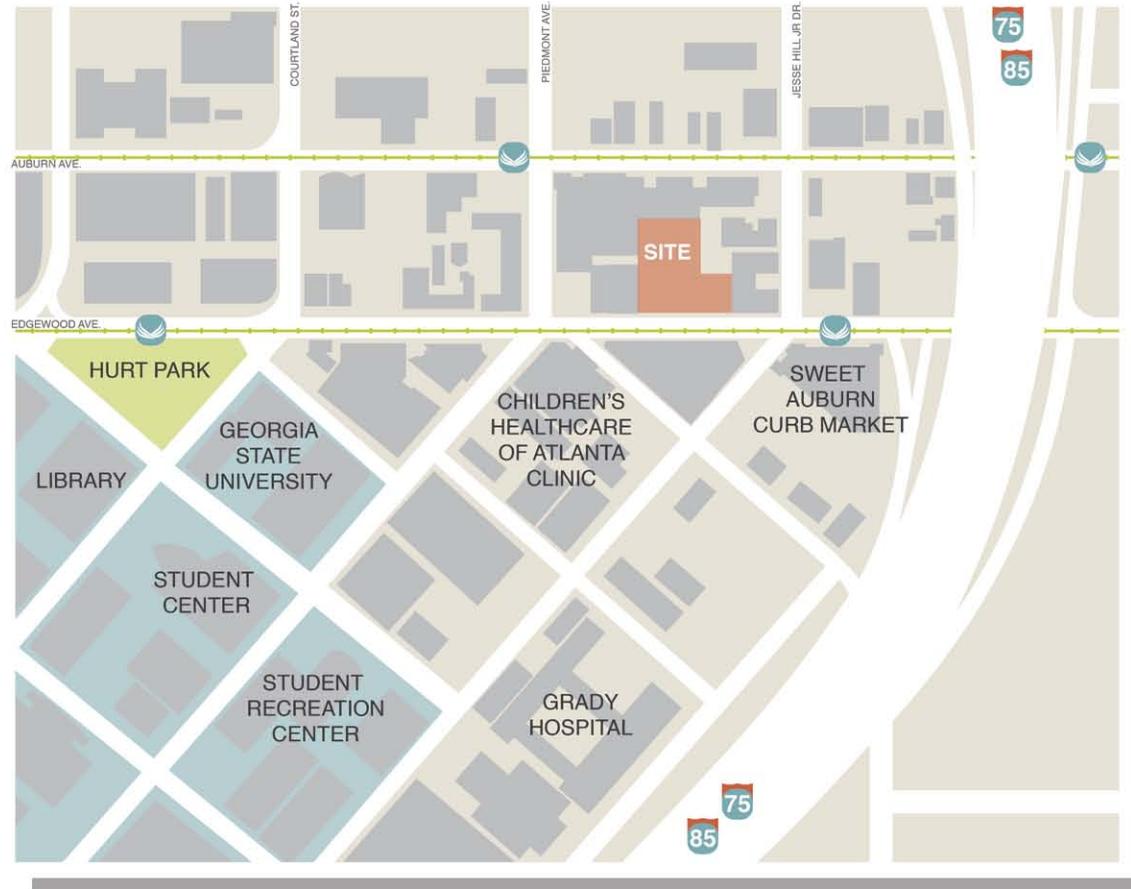
SITE CONTEXT
SCALE- 1"=4,000'

CONTEXT:

THE EDGEWOOD AVENUE AREA IN DOWNTOWN ATLANTA IS A GENTRIFYING CORRIDOR JUST EAST OF THE FAIRLIE-POPLAR NEIGHBORHOOD, THE GEORGIA WORLD CONGRESS CENTER, AND THE PEACHTREE CENTER OFFICE AND COMMERCIAL DISTRICT. THE GEORGIA STATE UNIVERSITY CAMPUS IS LOCATED ADJACENT AND IS RESPONSIBLE FOR A MARKED RE-INHABITATION AND DIVERSIFICATION OF USE IN THE AREA. GRADY HOSPITAL IS TWO BLOCKS SOUTH AND IS INVOLVED IN COLLABORATION WITH THIS PROJECT.

OBJECTIVES:

THE PROJECT CALLS FOR THE DESIGN OF AN OUTPATIENT CLINIC OPERATED BY GRADY HEALTH SYSTEMS. A SUCCESSFUL DESIGN WILL BE THE BASIS FOR CLINICS TO BE CONSTRUCTED THROUGHOUT THE CITY TO PROVIDE A MORE EFFICIENT DELIVERY OF HEALTHCARE SERVICES.



SITE PLAN
SCALE- 1"=500'

PROGRAM:

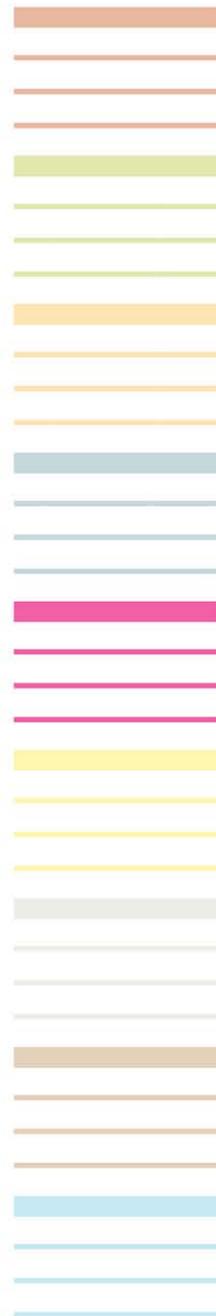
CLINIC COMPONENT:

- ATRIUM + WAITING
- 16 EXAM ROOMS
- CLINICAL LAB
- 9 DOCTORS' OFFICES
- 6 ADMINISTRATIVE OFFICES
- CONFERENCE SPACE

RESEARCH COMPONENT:

- VISITOR LOBBY + WAITING
- 4 RESEARCH LABS
- 1 EDUCATIONAL LAB
- 4 RESEARCHER OFFICES
- 8 ASSISTANT OFFICES
- 16 STUDENT OFFICES

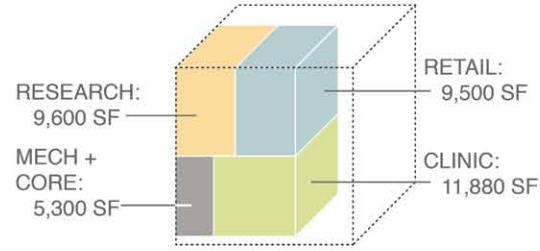
- STREETCAR STATION
- STREETCAR ROUTE
- MARTA STATION
- RAIL LINE
- PUBLIC PARK
- LANDMARK



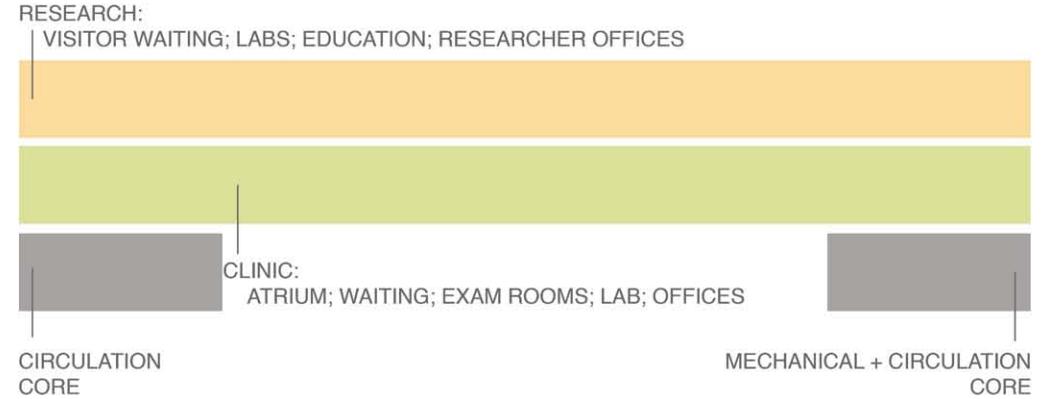
EDGEWOOD AVENUE HEALTH CLINIC

PROGRAM:

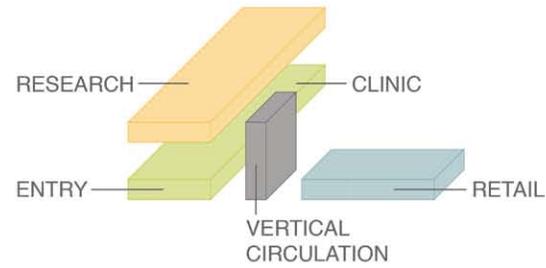
55,815 GROSS SF
36,280 NET ASSIGNABLE SF:



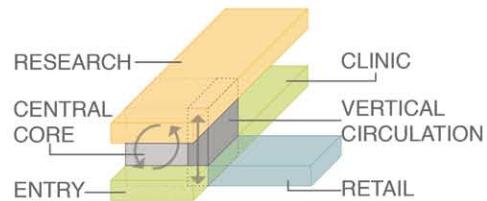
SECTIONAL ORGANIZATION:



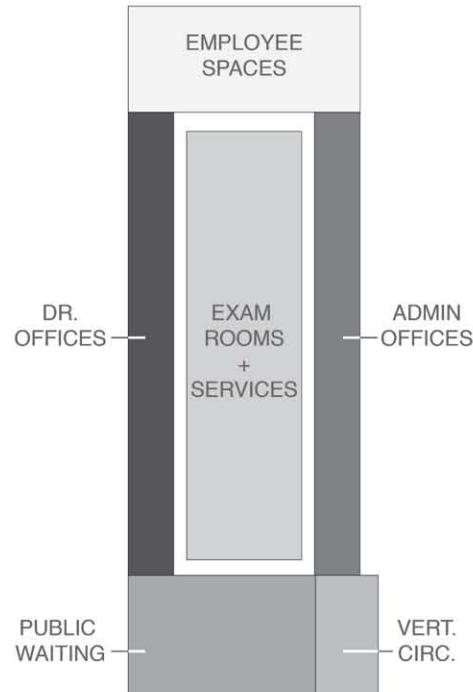
COMPONENTS:



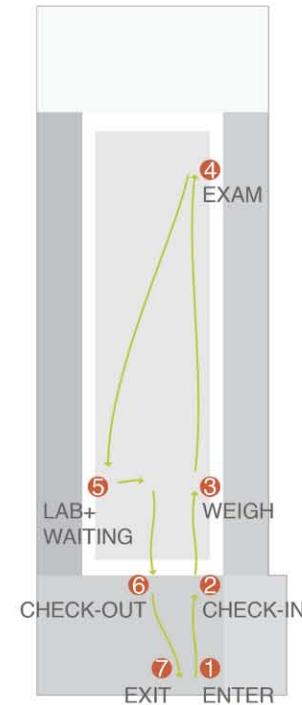
COMPONENT ORGANIZATION:



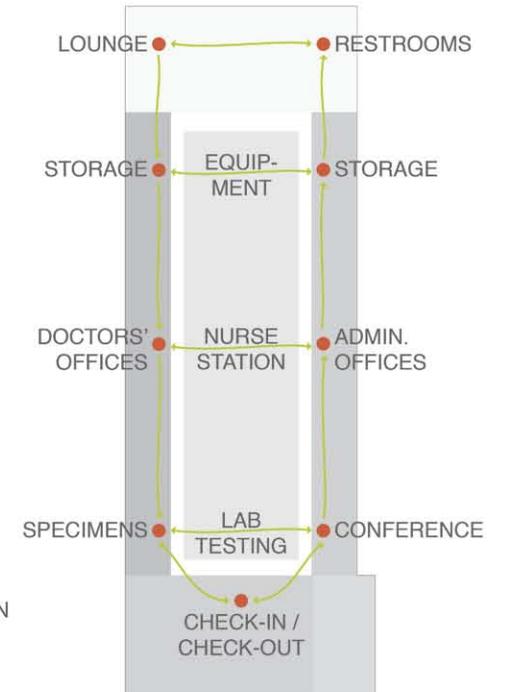
CLINIC ORGANIZATION:



PATIENT CIRCULATION:

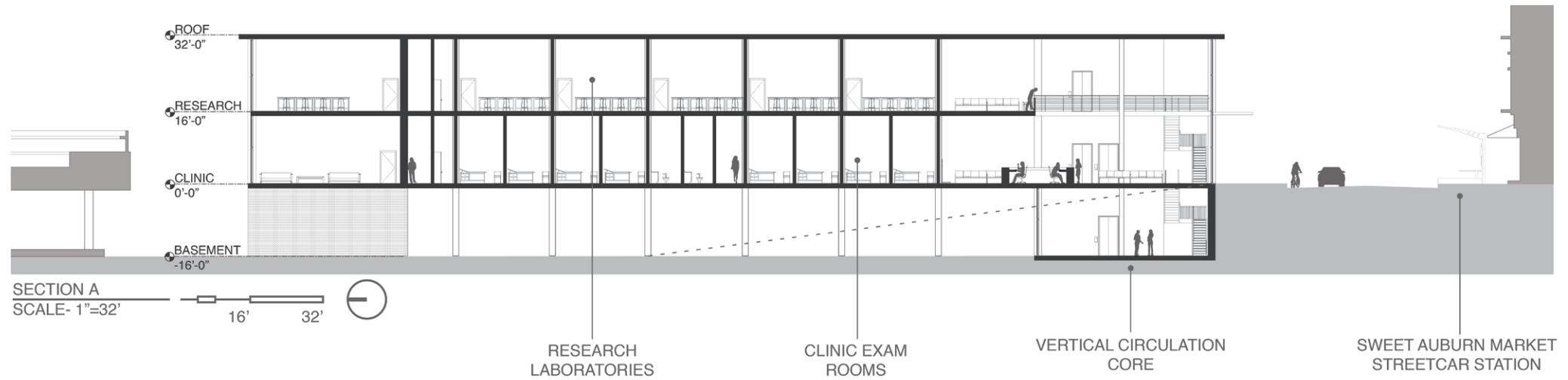


STAFF CIRCULATION:

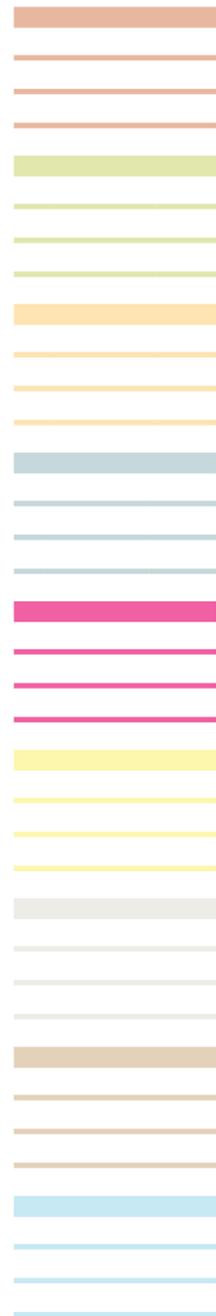
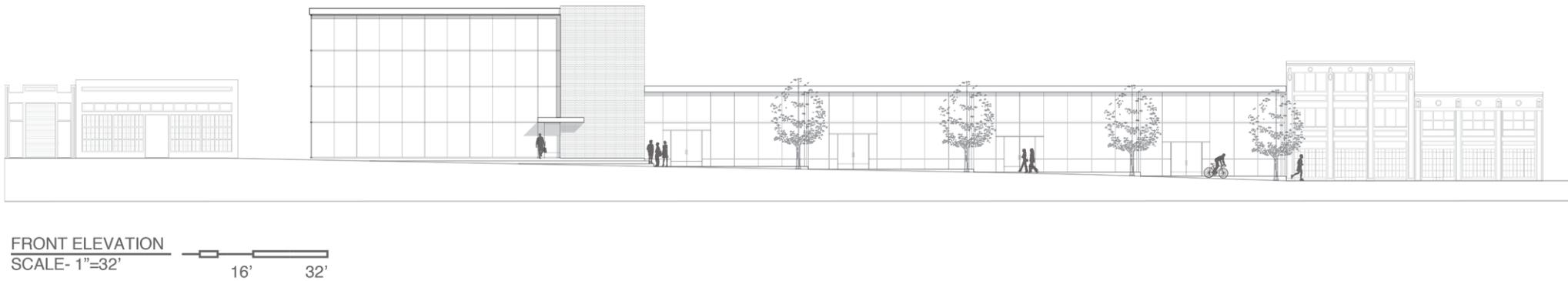


EDGEWOOD AVENUE HEALTH CLINIC

ANNOTATED SECTION:



ELEVATION:



EDGEWOOD AVENUE HEALTH CLINIC

BASEMENT LEVEL:

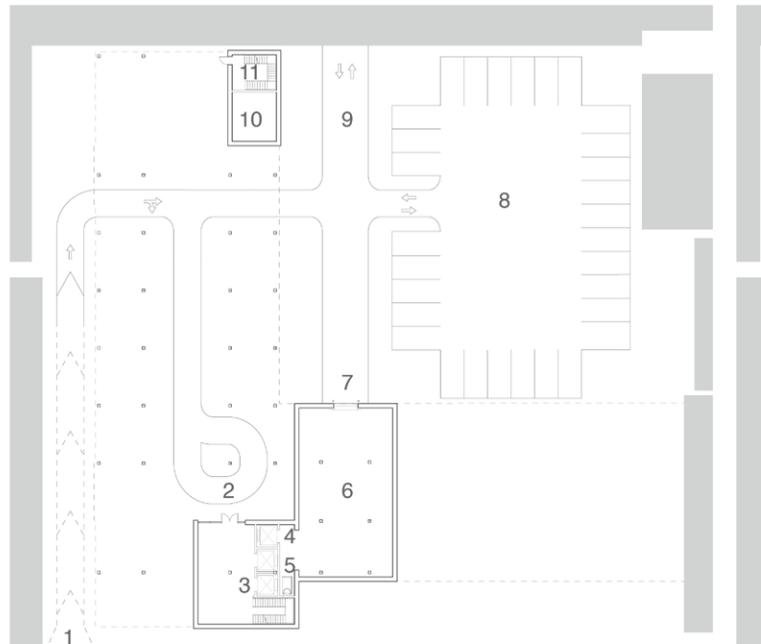
1. VEHICULAR ACCESS- EDGEWOOD
2. PATIENT DROP-OFF
3. PUBLIC CIRCULATION
4. SERVICES CIRCULATION
5. TRASH CHUTE + DUMPSTER
6. MECHANICAL
7. LOADING DOCK
8. PUBLIC PARKING
9. VEHICULAR ACCESS- REAR
10. EQUIPMENT STORAGE
11. STAFF CIRCULATION

RESEARCH LEVEL:

1. PUBLIC CIRCULATION
2. SERVICES CIRCULATION
3. TRASH CHUTE
4. RECEPTION
5. WAITING AREA
6. RESTROOMS
7. EQUIPMENT STORAGE
8. RESEARCH LAB (5)
9. EDUCATION LAB
10. PRIMARY RESEARCHER OFFICES (4)
11. ASSISTANT RESEARCHER OFFICES (4)
12. STUDENT RESEARCHER OFFICES (4)

DESIGN INTENTIONS:

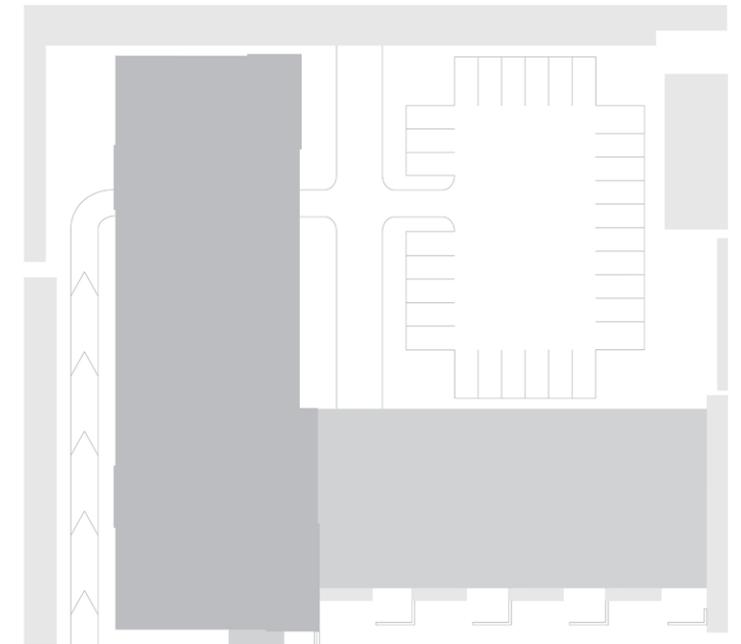
- 1 ACTIVE STREET FRONT
// TO ACHIEVE INTERACTION WITH EXISTING URBAN FABRIC OF SURROUNDING NEIGHBORHOOD.
- 2 PUBLIC ACCESSIBILITY
// TO REMAIN OPEN TO AND TO SERVE THE PUBLIC.
- 3 UTILIZATION OF DAYLIGHTING
// STAFF OFFICES LOCATED AROUND PERIMETER OF BUILDING TO UTILIZE NATURAL LIGHTING.
- 4 PROGRAM CENTRALIZATION
// CLINIC FUNCTIONS IN CENTER OF BUILDING FOR CENTRALIZATION AND PRIVACY CONCERNS.



BASEMENT PLAN
SCALE- 1"= 64'



RESEARCH PLAN
SCALE- 1"= 64'



ROOF PLAN
SCALE- 1"= 64'

EDGEWOOD AVENUE HEALTH CLINIC

CLINIC LEVEL:

STAFF CIRCULATION
STAFF LOUNGE + LOCKERS
STAFF RESTROOMS

MATERIALS STORAGE
CLINIC EXAM ROOMS (16)
DOCTORS' OFFICES (9)

MANAGERIAL + STAFF OFFICES
PATIENT RESTROOMS
NURSES' STATION
CONFERENCE ROOM

VISITOR RESTROOMS

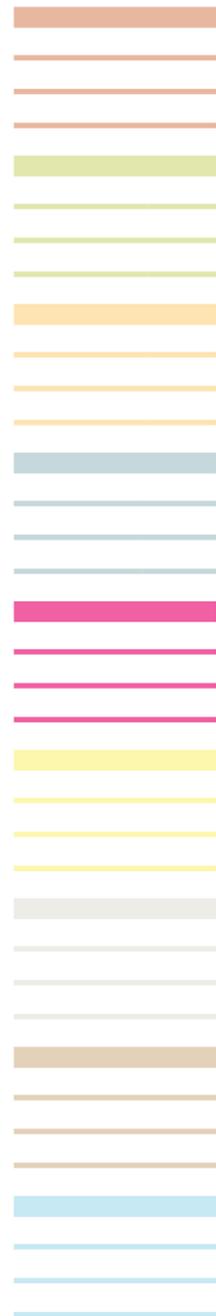
BLOODWORK LAB
SPECIMEN STORAGE
LAB WAITING AREA

RECEPTION DESK
PUBLIC LOBBY + WAITING
PUBLIC CIRCULATION
RETAIL SPACES
TRASH CHUTE



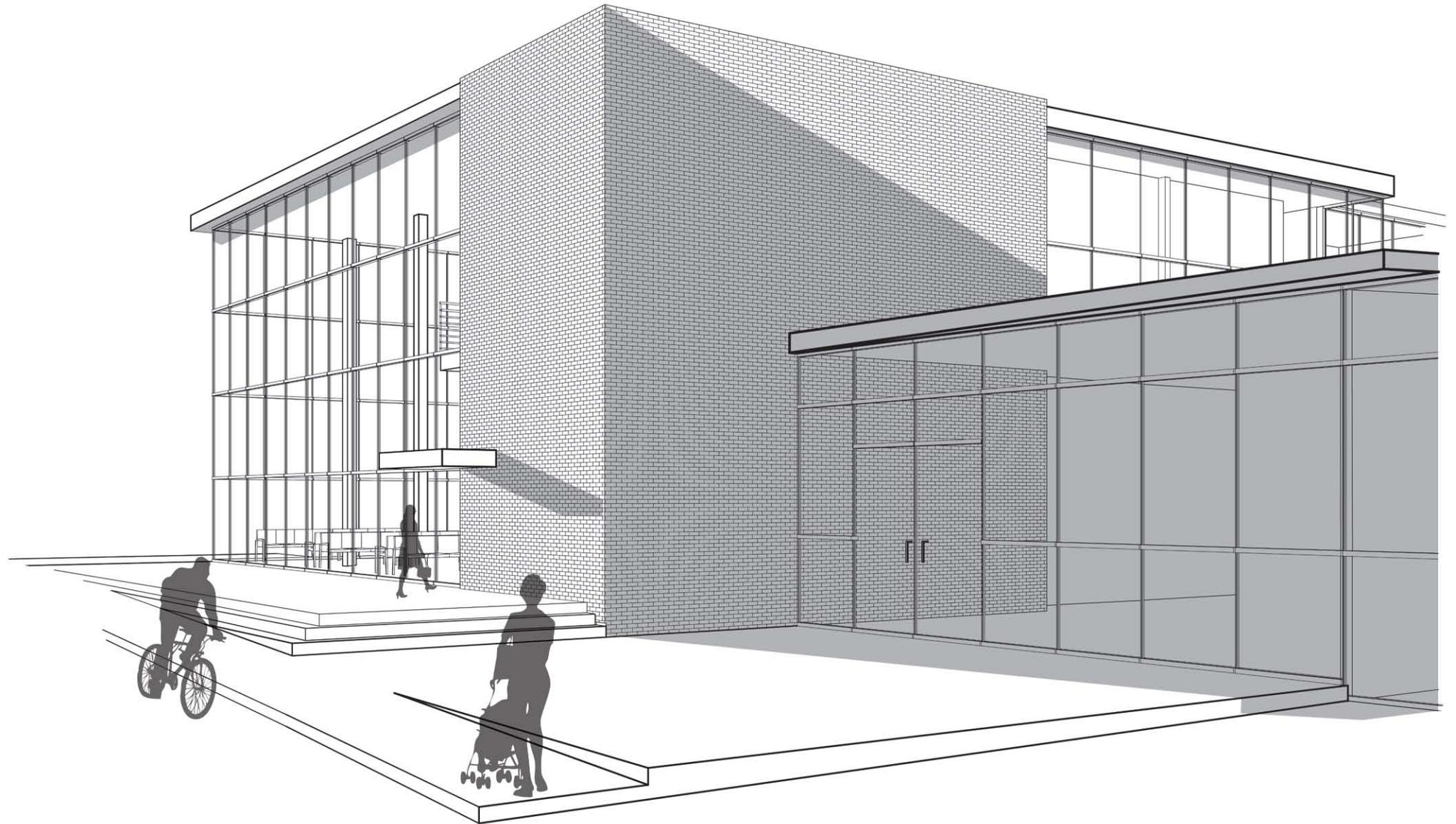
CLINIC PLAN
SCALE- 1"= 64'

32' 64'



EDGEWOOD AVENUE HEALTH CLINIC

EXTERIOR DESIGN:



EDGEWOOD AVENUE HEALTH CLINIC

INTERIOR DESIGN:

