

NORTH BEACH PARK MASTER PLAN



CONTENTS

1 previous public engagement + planning

2 existing conditions

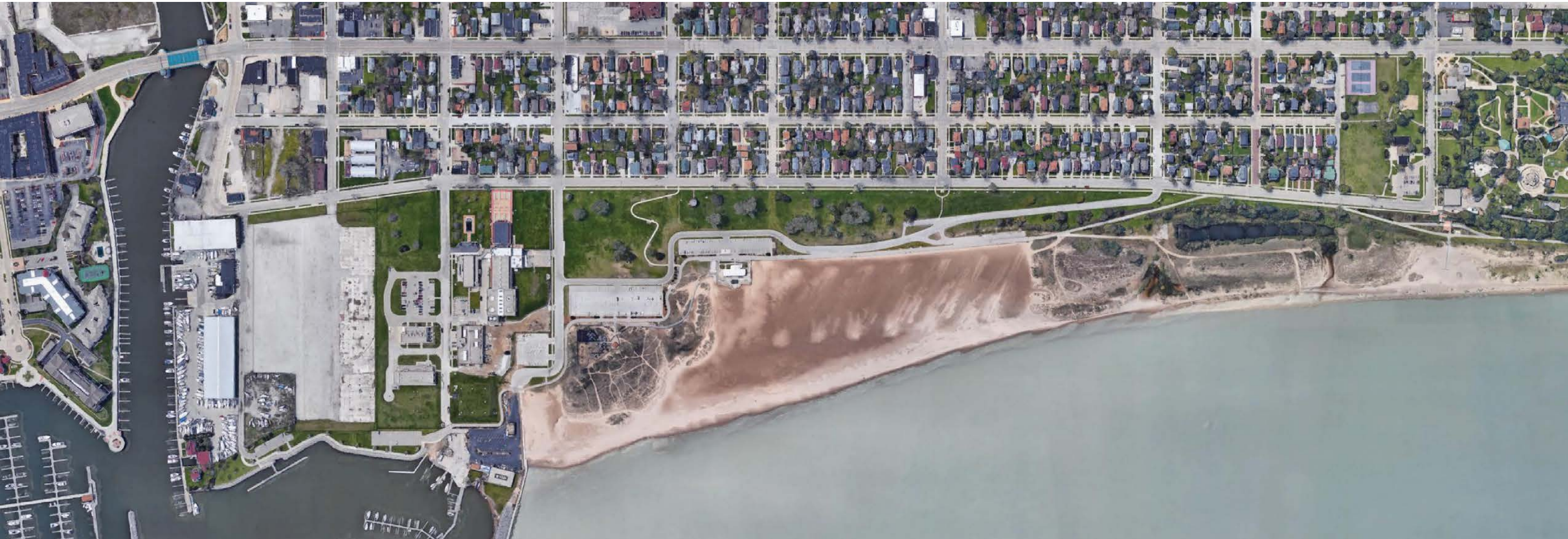
3 thickening the edge

4 preliminary master plan concepts

5 public process + master plan refinement

6 master plan

7 phase 1 beach house replacement



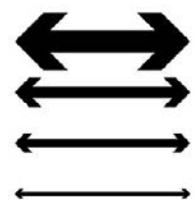
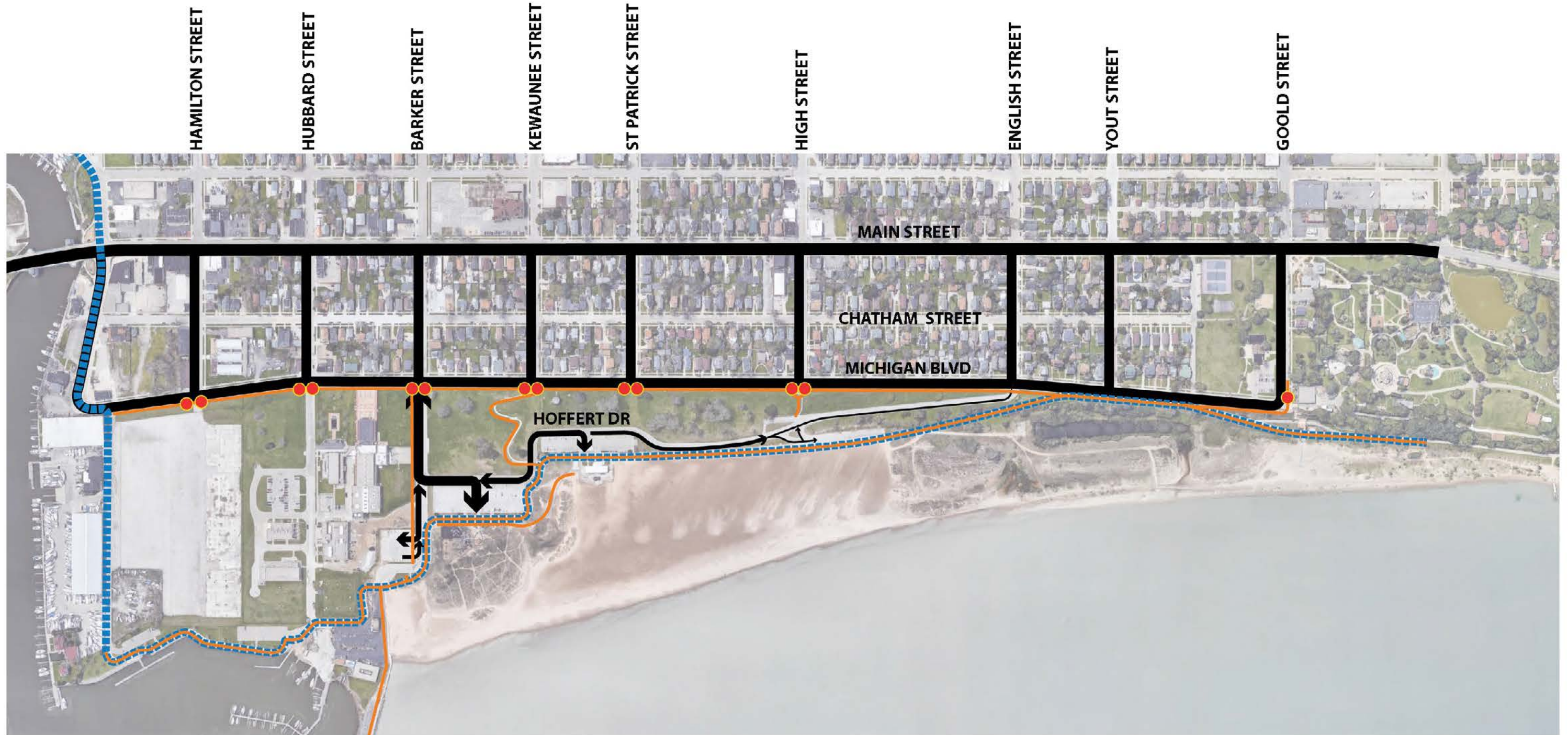
EXISTING CONDITIONS

BEACH ZONES

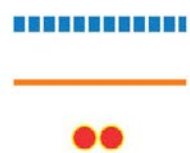


EXISTING CONDITIONS

CIRCULATION



streets and park drives

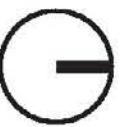


multiuse trail (Lake Michigan

pedestrian route

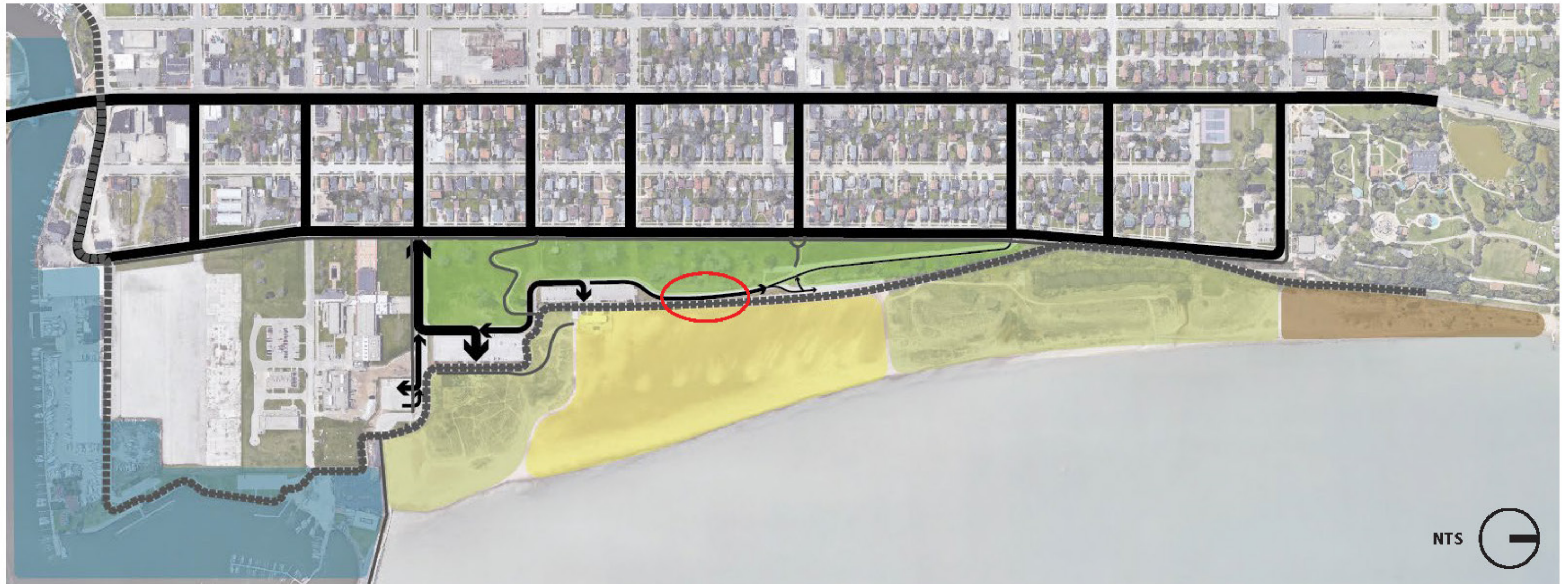
curb ramp

NTS



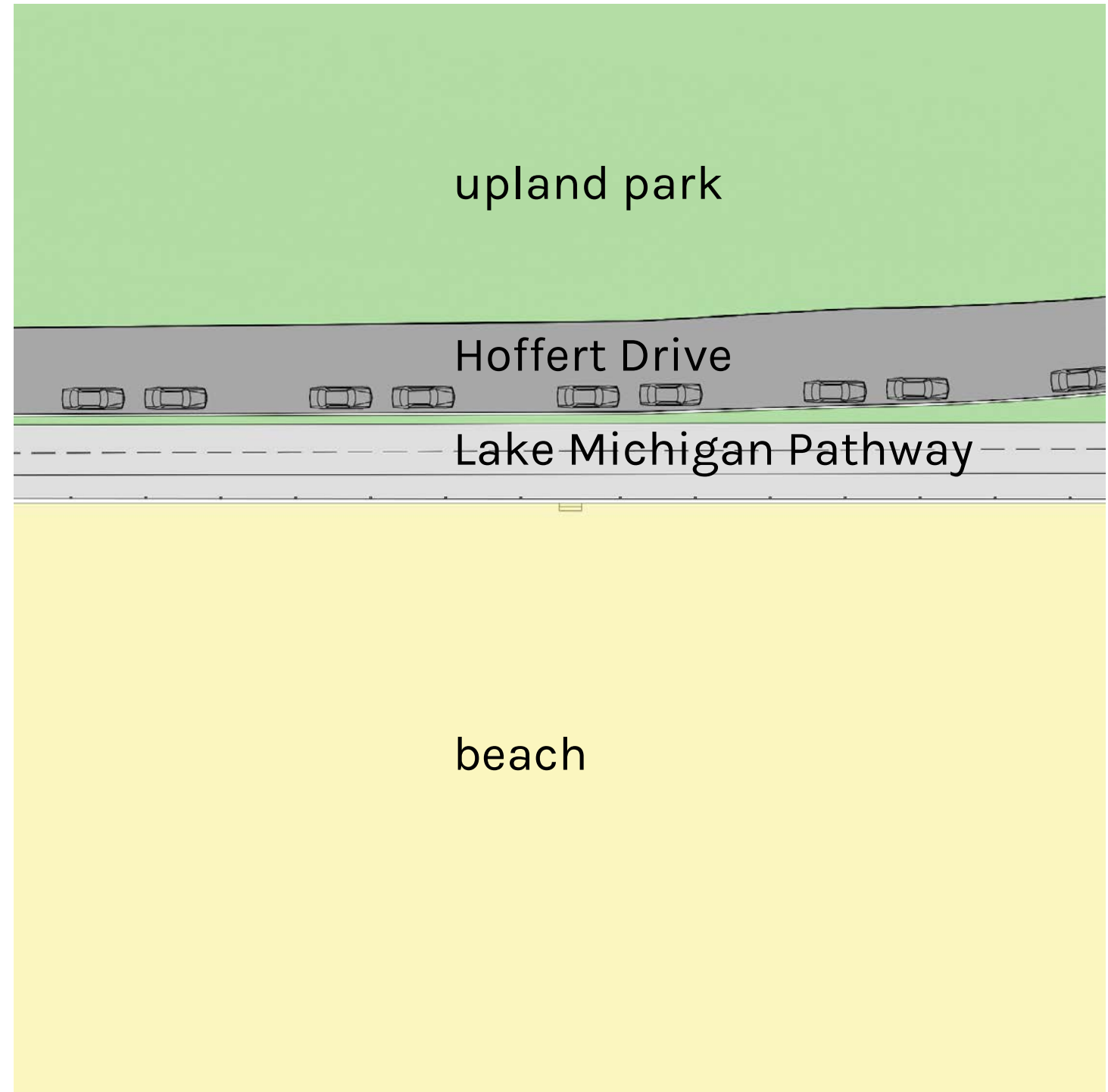
EXISTING CONDITIONS

BEACH ZONES + CIRCULATION



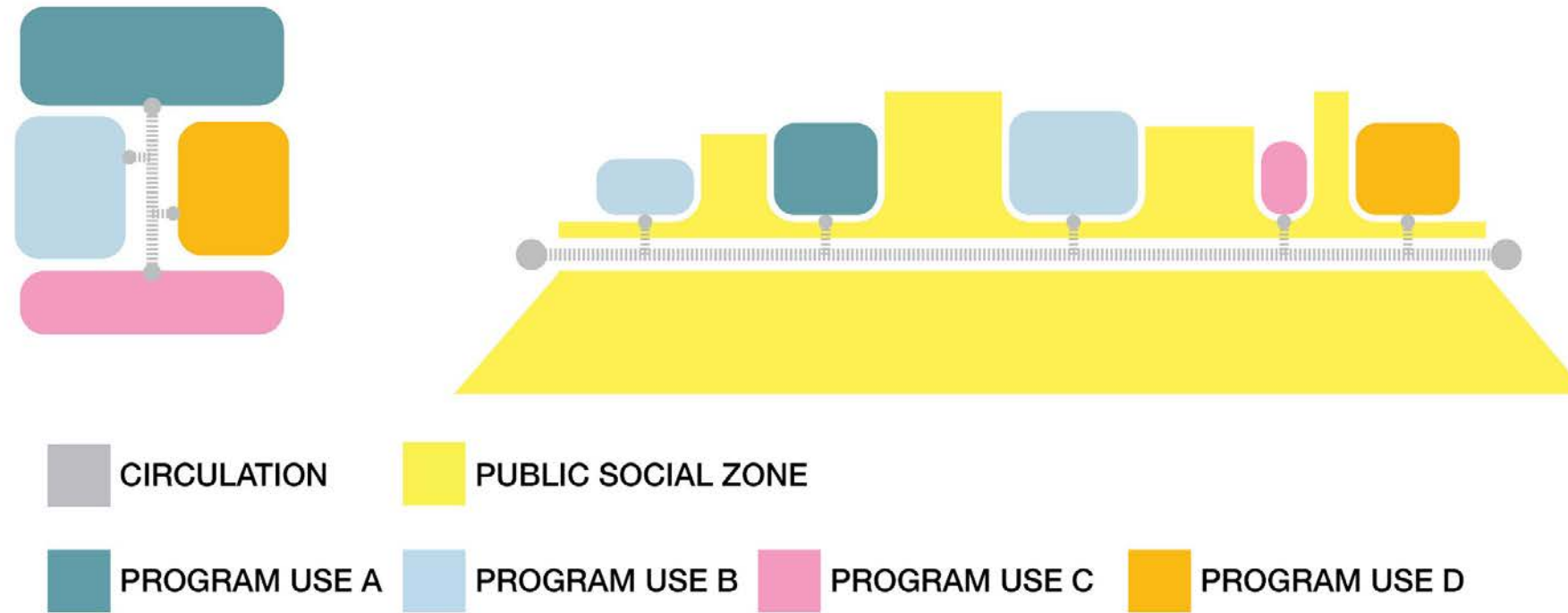
EXISTING CONDITIONS

BIFURCATED SITE



THICKENING THE EDGE

DISPERSING + INTEGRATING PROGRAM: BEACH HOUSE



THICKENING THE EDGE

DISPERSING + INTEGRATING PROGRAM: SITE



PRELIMINARY MASTER PLAN CONCEPTS

CONCEPTS 1 + 2 COMPARED



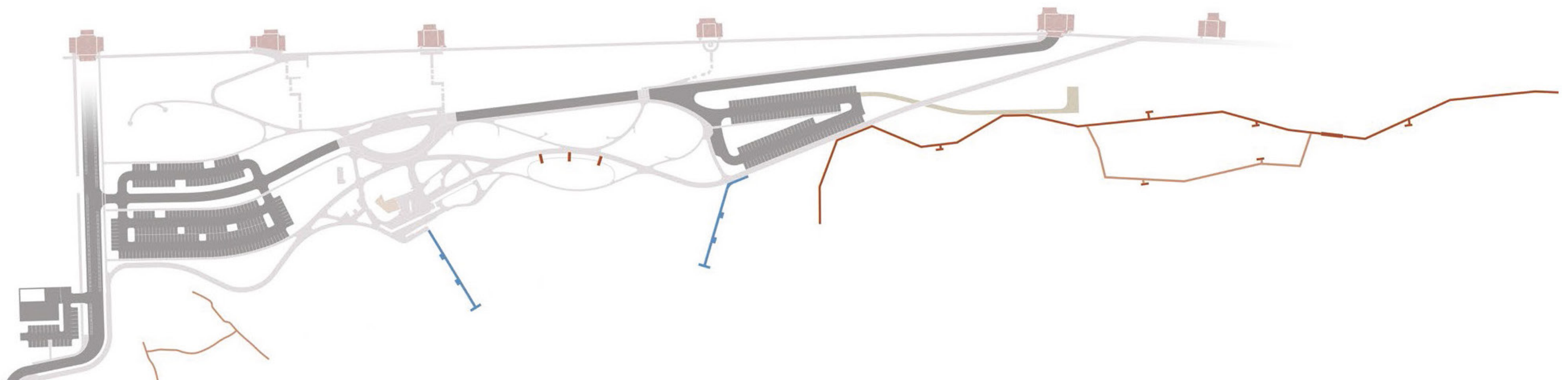
concept 1



concept 2

MASTER PLAN

MASTER PLAN + CIRCULATION FRAMEWORK



MASTER PLAN

PLAN COMPONENTS: SOUTH



- 1 maintenance yard
- 2 south lot
- 3 realigned Barker Street
- 4 future connection to Harborside site
- 5 Barker bicycle lanes
- 6 existing Kids Cove Playground
- 7 expanded/reconfigured south lot
- 8 new south lot
- 9 SW picnic terrace
- 10 restored gazebo with improved access
- 11 new stair connection
- 12 realigned Lake Michigan Pathway
- 13 existing lift station
- 14 restroom building
- 15 concessions/flex pavillion building
- 16 administration building
- 17 drop-off + entry plaza
- 18 upper terrace
- 19 lower terrace
- 20 expanded south dunes
- 21 groomed beach
- 22 beach access mat
- 23 multipurpose lawn
- 24 improved Michigan Blvd intersection
- 25 realigned Hoffert Drive

MASTER PLAN

PLAN COMPONENTS: CENTRAL



- 1 central lawn with terraced east edge
- 2 flexible lawn
- 3 expanded north dunes
- 4 groomed beach
- 5 sloped upland
- 6 north lot drop-off
- 7 north parking lot
- 8 beach access mat
- 9 north boardwalk system
- 10 existing north dunes
- 11 gravel access drive
- 12 improved Michigan Blvd intersection
- 13 cordwalk loop
- 14 pedestrian bridge
- 15 boardwalk connection at Goold St stair
- 16 Zoo Beach
- 17 realigned Hoffert Drive

MASTER PLAN

PLAN COMPONENTS: NORTH



- 1 central lawn with terraced east edge
- 2 flexible lawn
- 3 expanded north dunes
- 4 groomed beach
- 5 sloped upland
- 6 north lot drop-off
- 7 north parking lot
- 8 beach access mat
- 9 north boardwalk system
- 10 existing north dunes
- 11 gravel access drive
- 12 improved Michigan Blvd intersection
- 13 cordwalk loop
- 14 pedestrian bridge
- 15 boardwalk connection at Goold St stair
- 16 Zoo Beach
- 17 realigned Hoffert Drive

MASTER PLAN

PLAN SYSTEMS: PROPOSED VEHICULAR CIRCULATION + PARKING



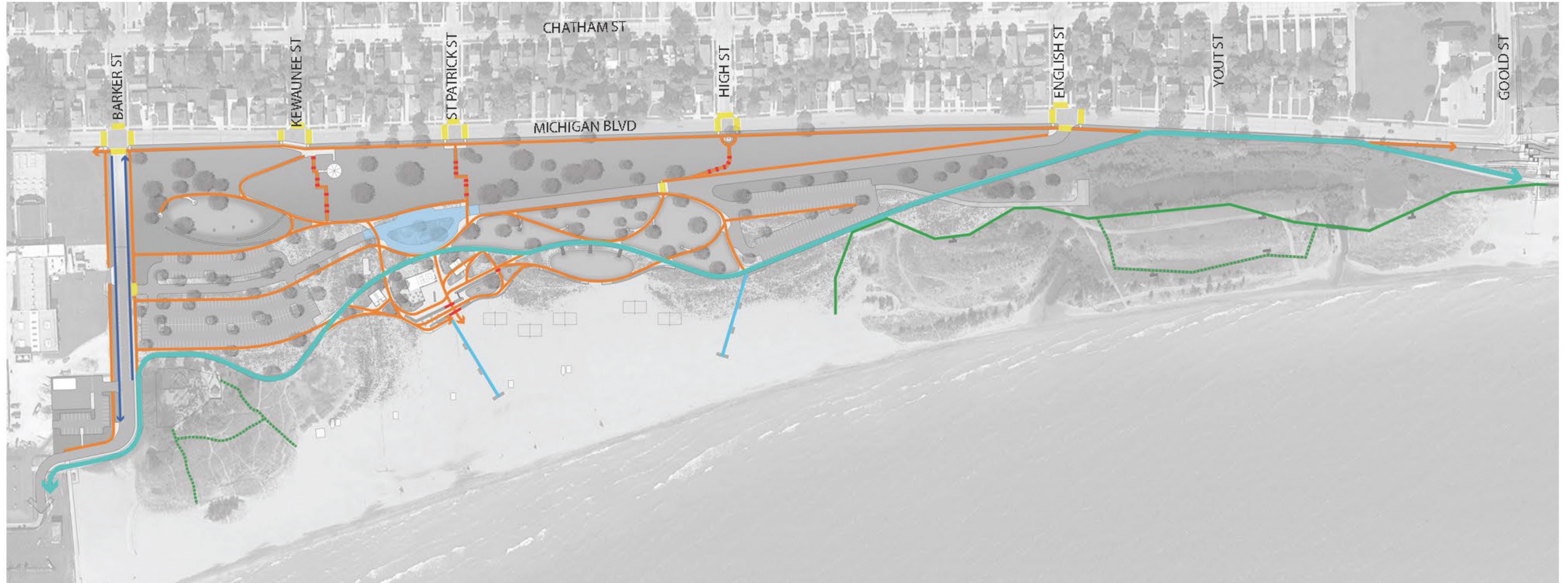
- vehicle route + direction
- parking
- drop-off
- police + parks parking

400 ft



MASTER PLAN SYSTEMS + COMPONENTS

PLAN SYSTEMS: PROPOSED PEDESTRIAN CIRCULATION



400 ft



- Lake Michigan Pathway
- buffered bicycle lane
- beach access mat
- accessible walkway
- accessible boardwalk trail
- cordwalk trail
- ▭ crosswalk
- - - stairs

MASTER PLAN SYSTEMS + COMPONENTS

PLAN SYSTEMS: PROPOSED STORMWATER MANAGEMENT STRATEGY



- biofiltration swale
- surface flow direction
- pipe connection
- primary dune detention/infiltration areas
- north detention/infiltration basin (existing)

400 ft







MASTER PLAN SYSTEMS + COMPONENTS

PLAN SYSTEMS: PROPOSED LANDSCAPE TYPOLOGIES



400 ft



-  restored dune
-  groomed beach
-  upland park: sloping lawn
-  upland park: flat lawn terrace
-  upland park: native planting

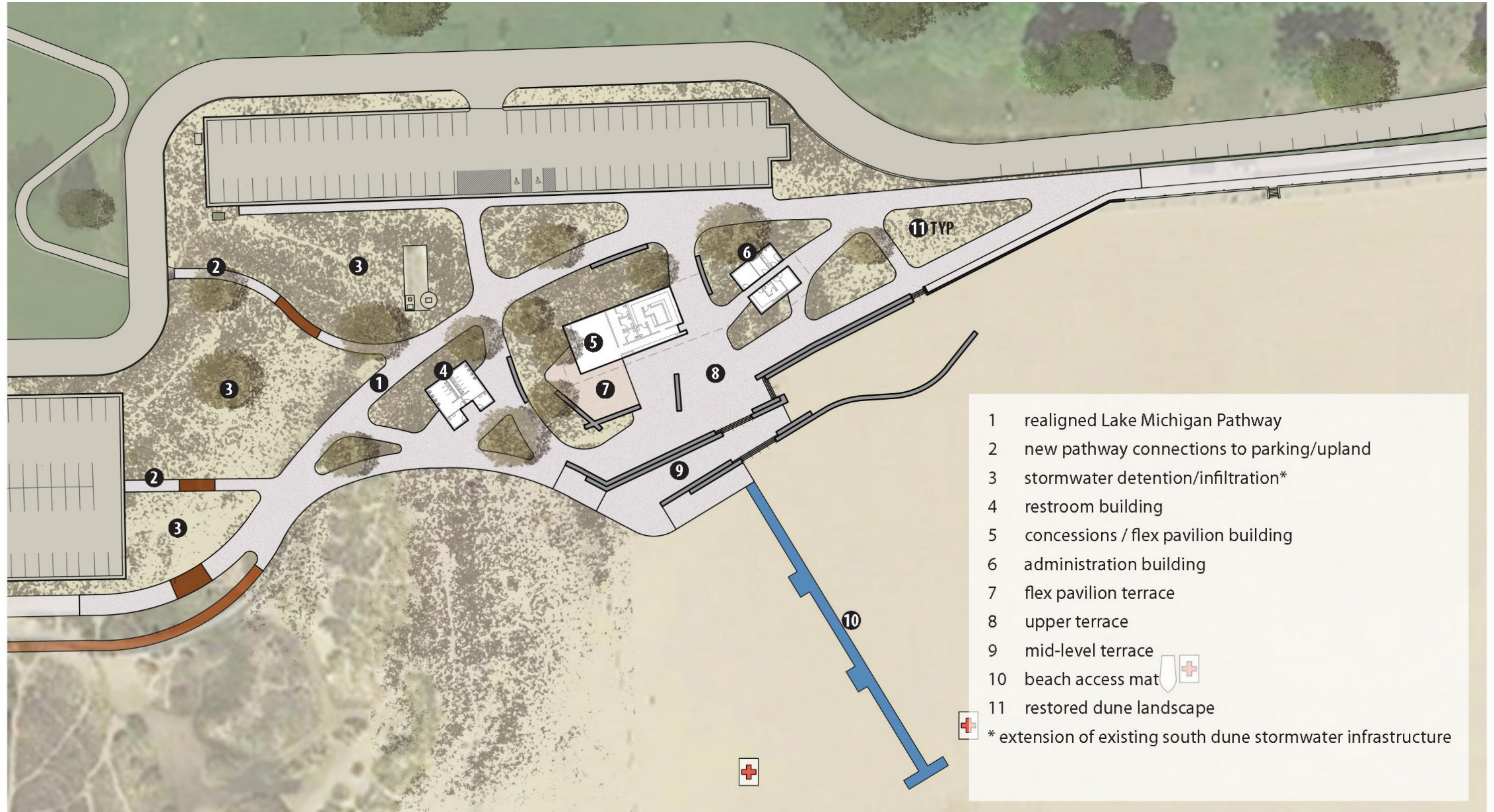
MASTER PLAN

PERSPECTIVE VIEWS



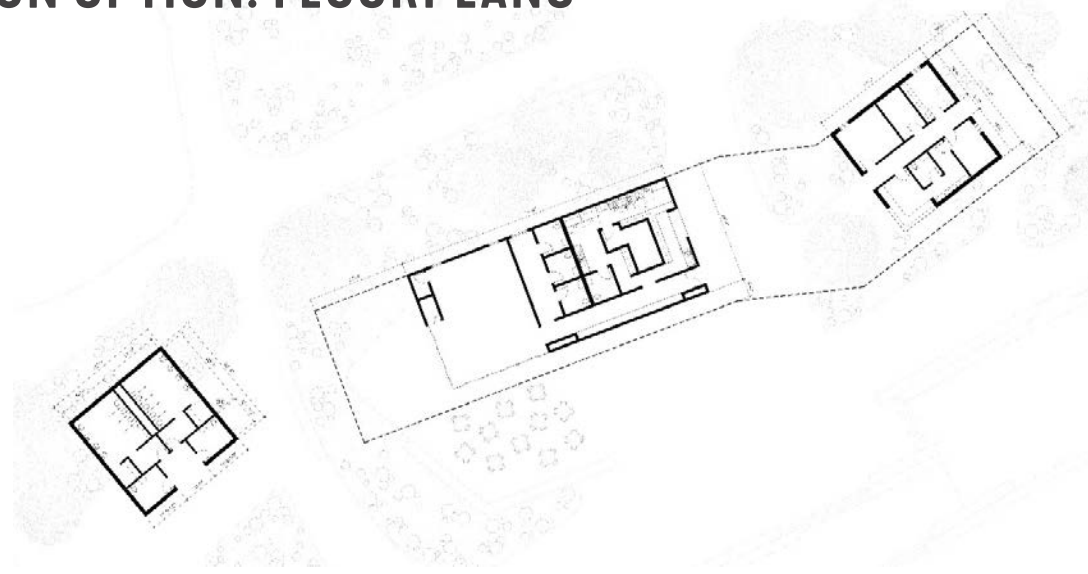
PHASE 1 BEACH HOUSE REPLACEMENT

PAVILION OPTION: SITE PLAN

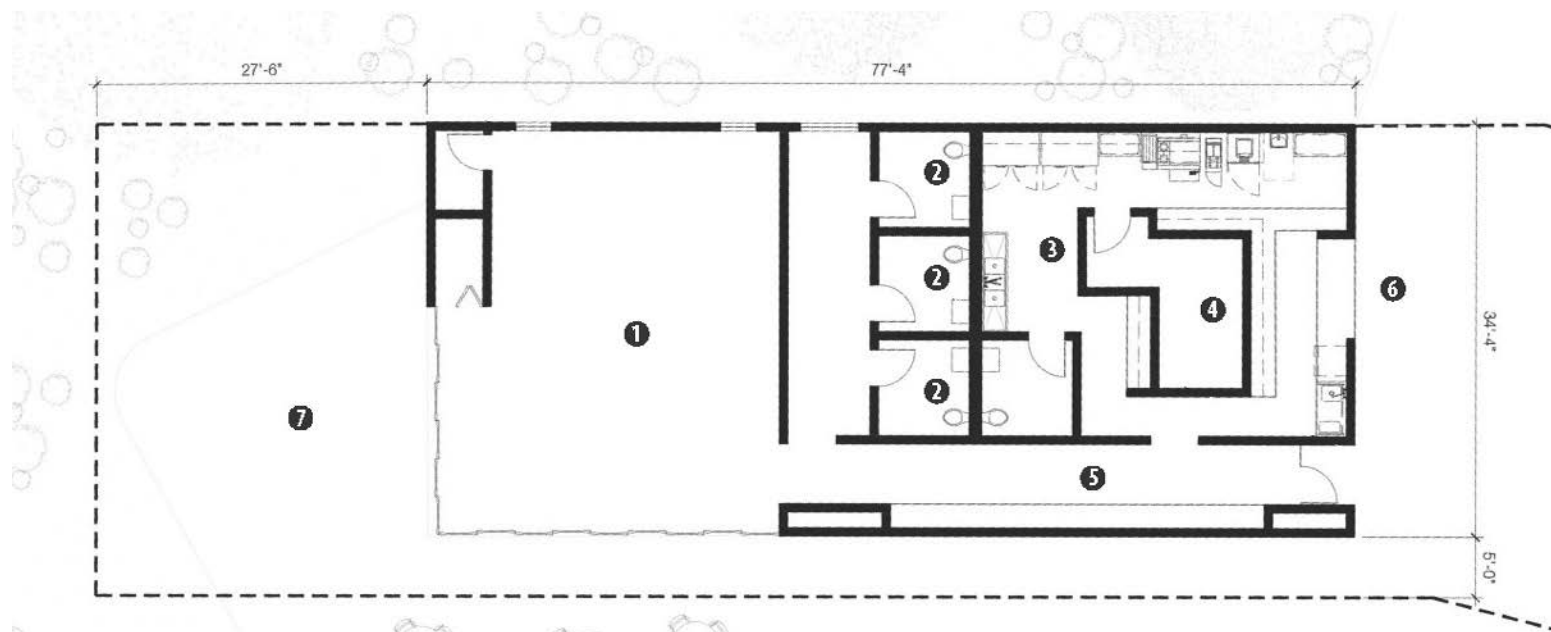


PHASE 1 BEACH HOUSE REPLACEMENT

PAVILION OPTION: FLOORPLANS

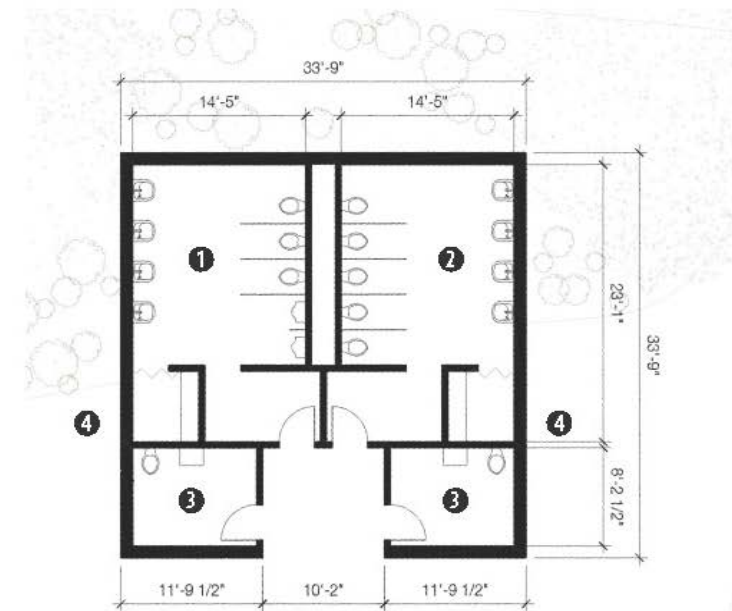


concessions + flex pavilion building floorplan



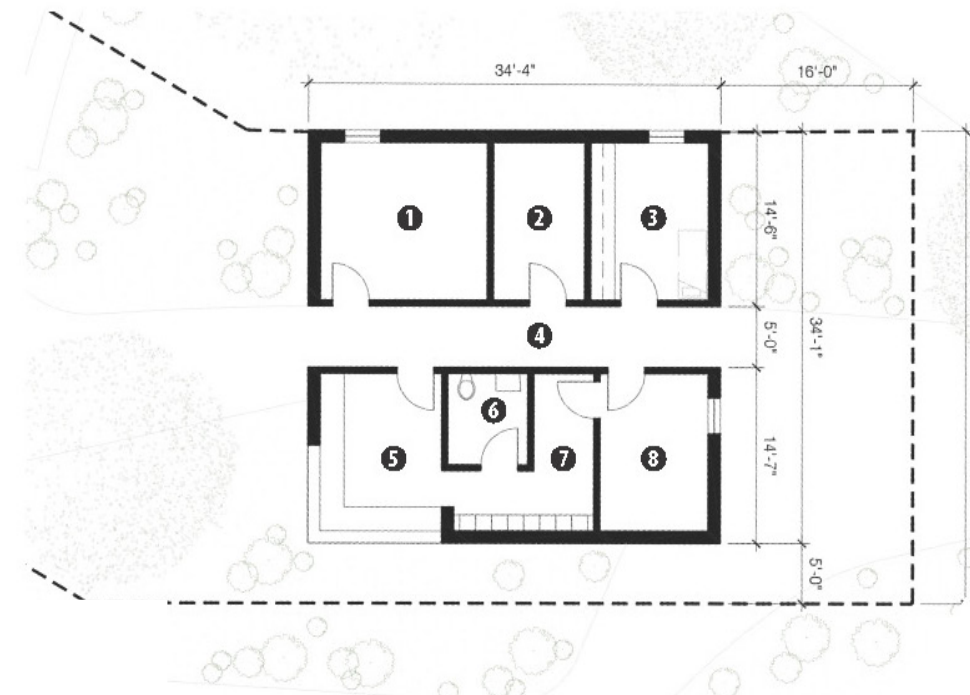
- | | |
|--------------------------------|-----------------------|
| 1 pavilion | 5 entry / storage |
| 2 single user restroom | 6 concessions counter |
| 3 kitchen / catering | 7 terrace |
| 4 kitchen storage / mechanical | |

restroom building floorplan



- 1 men's restroom
- 2 women's restroom
- 3 family restroom with shower
- 4 changing area
- 5 outdoor showers

administration building floorplan



- 1 break room
- 2 electrical / data room
- 3 first aid
- 4 breezeway
- 5 lifeguard offices
- 6 single user staff restroom
- 7 lifeguard lockers
- 8 police office

PHASE 1 BEACH HOUSE REPLACEMENT

PAVILION OPTION: ELEVATIONS



EAST ELEVATION



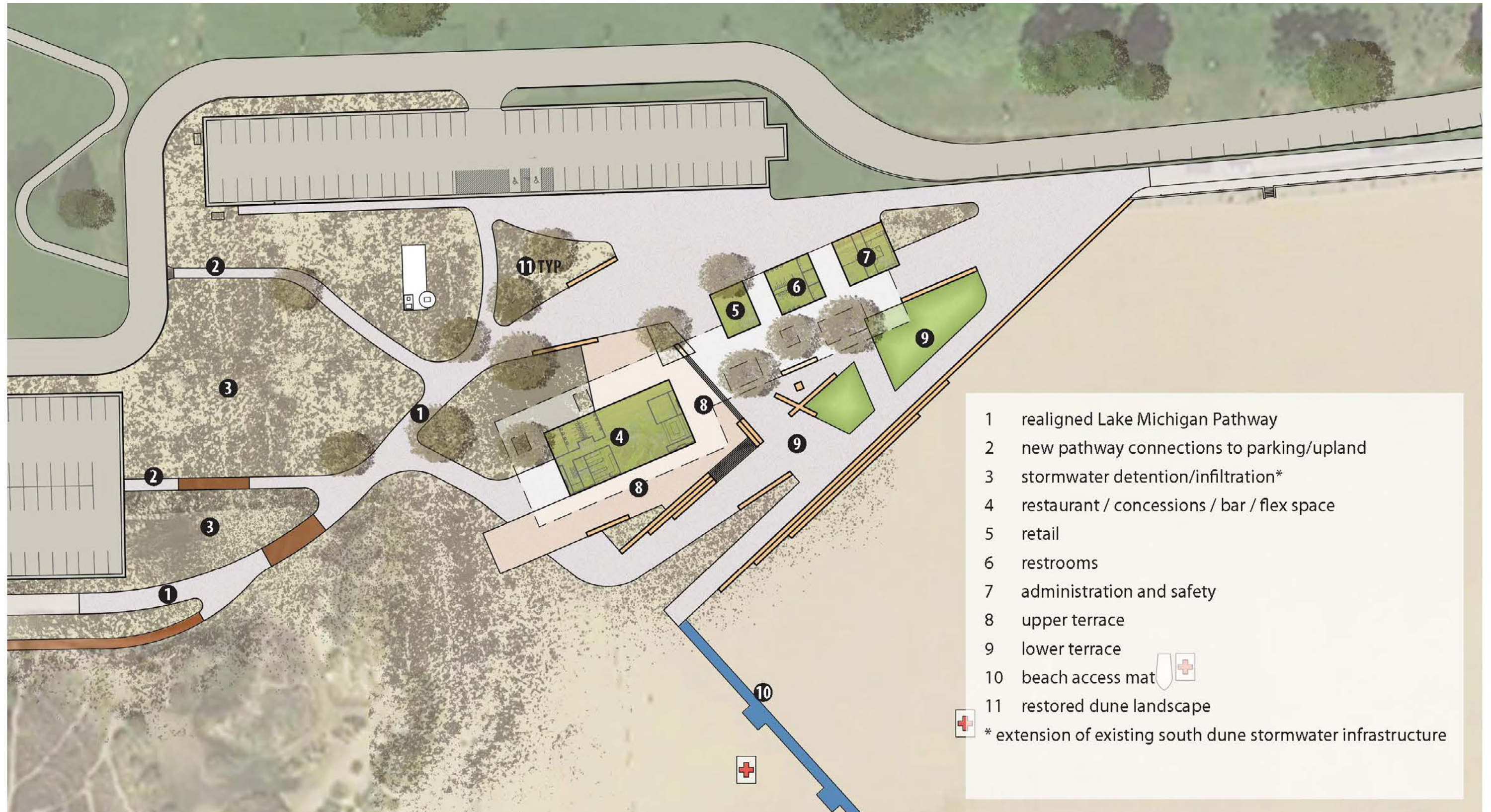
WEST ELEVATION



NORTH ELEVATION

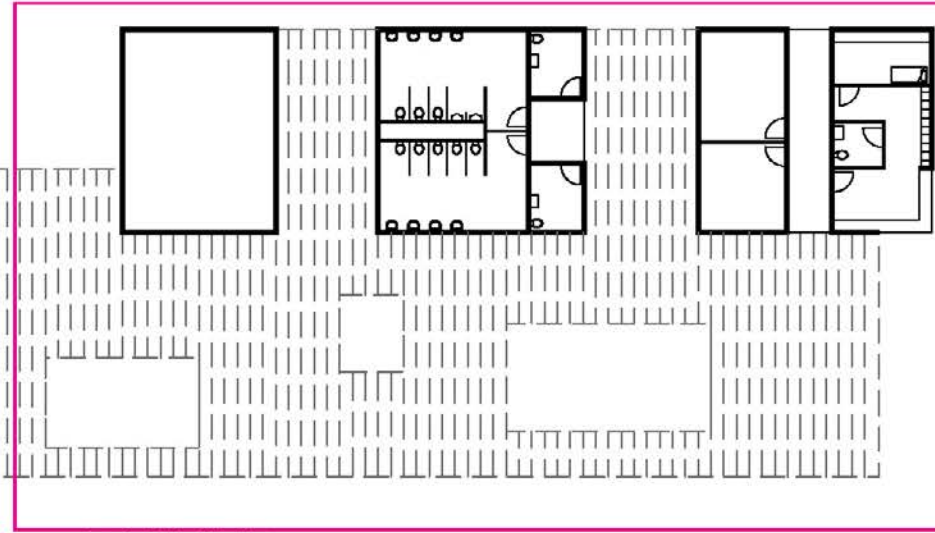
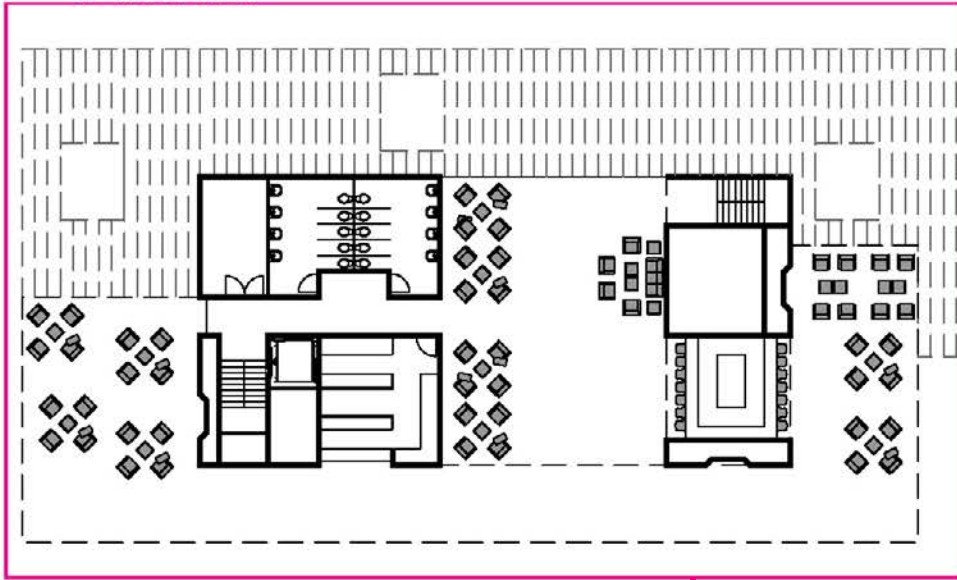
PHASE 1 BEACH HOUSE REPLACEMENT

RESTAURANT OPTION: SITE PLAN

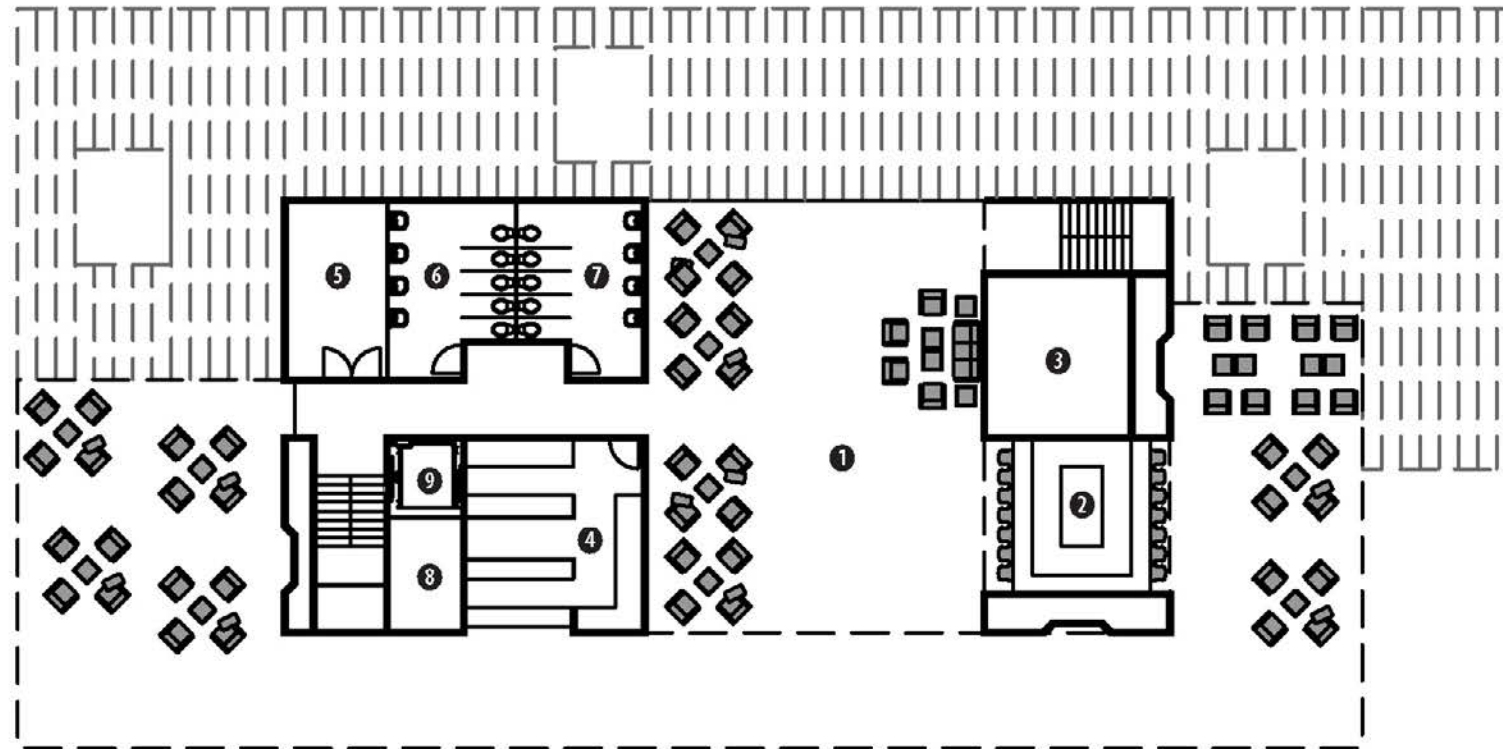


PHASE 1 BEACH HOUSE REPLACEMENT

RESTAURANT OPTION: FLOORPLANS



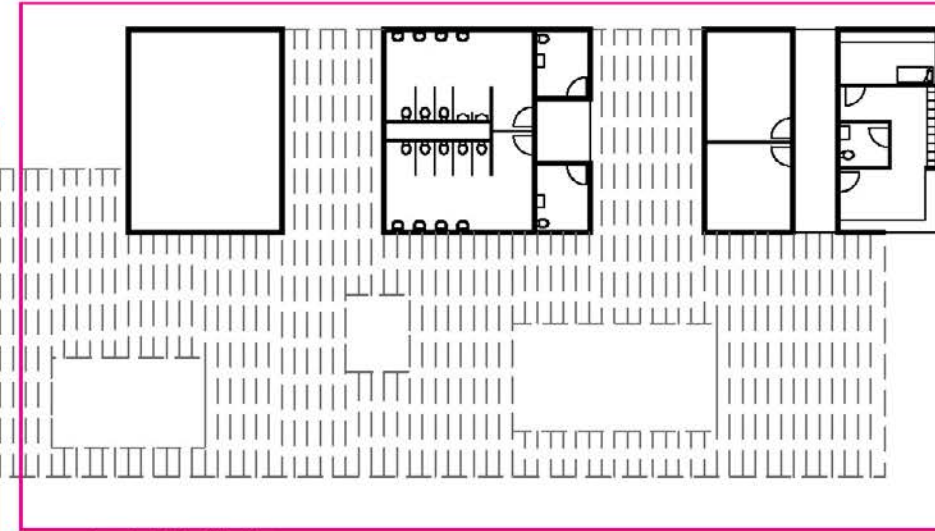
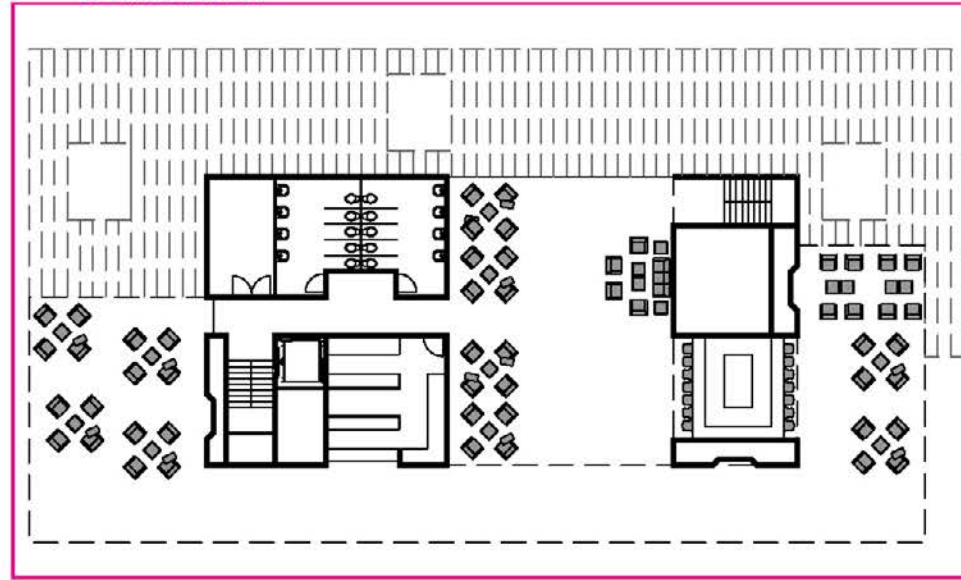
1 FL PLAN:
RESTAURANT BUILDING



- 1 flex space
- 2 indoor/outdoor bar
- 3 storage
- 4 concessions
- 5 storage / refuse
- 6 men's restroom
- 7 women's restroom
- 8 storage / mechanical
- 9 elevator

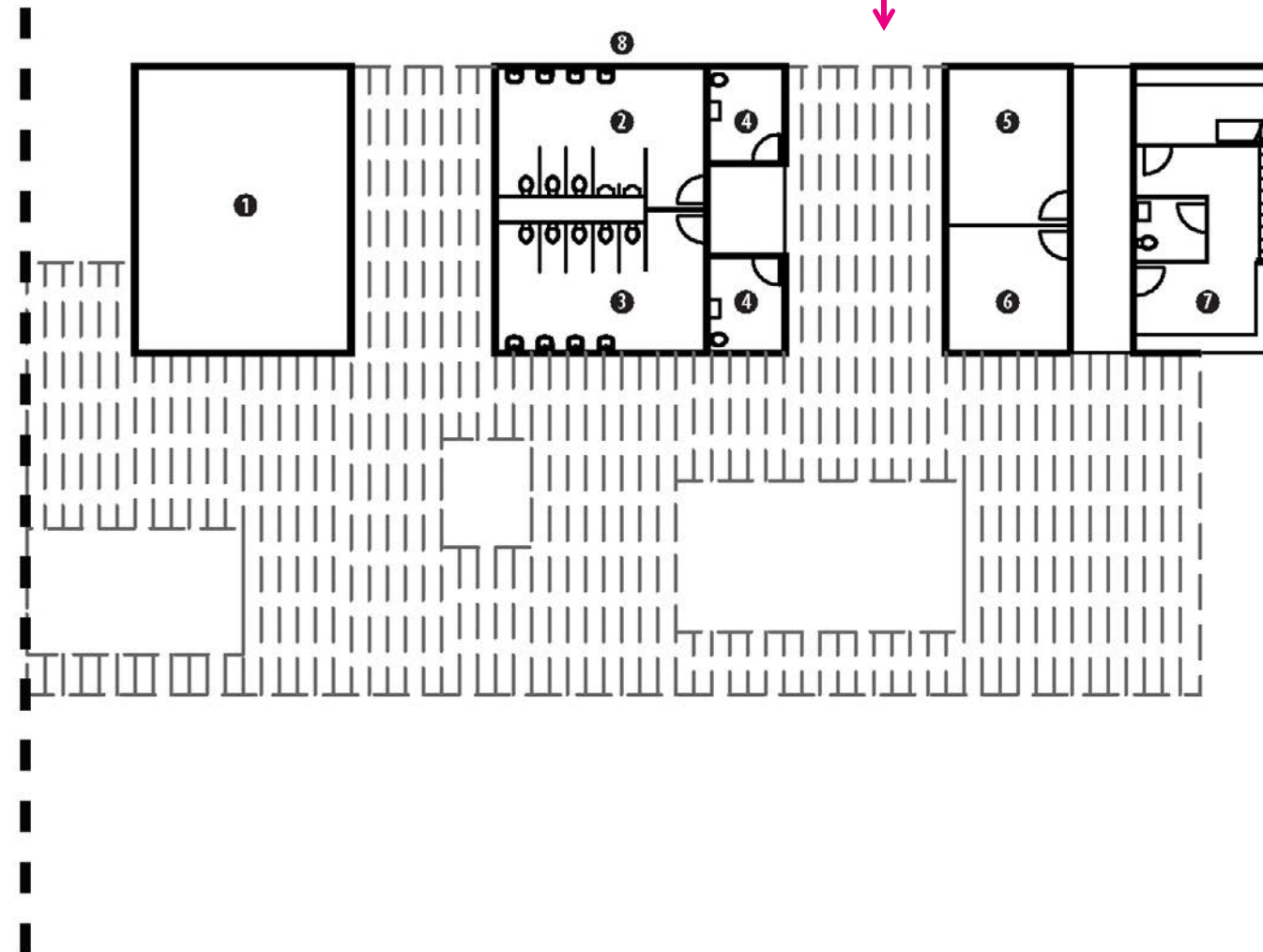
PHASE 1 BEACH HOUSE REPLACEMENT

RESTAURANT OPTION: FLOORPLANS



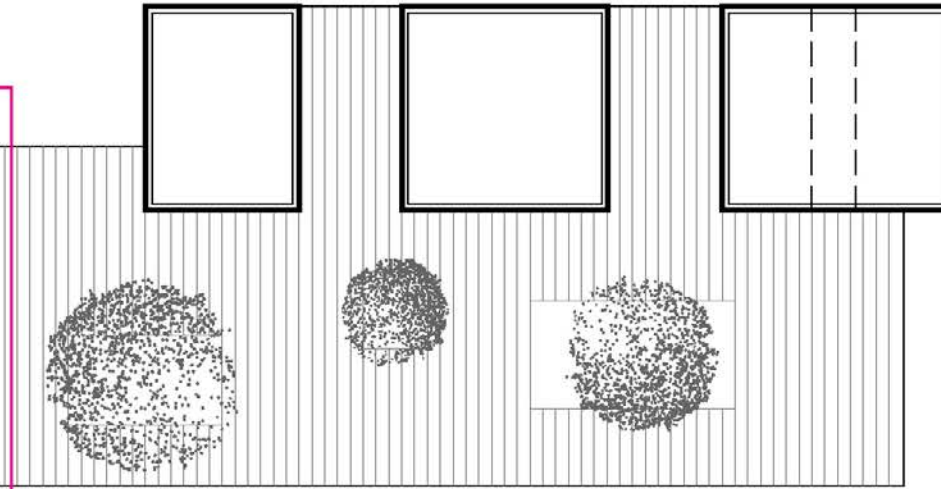
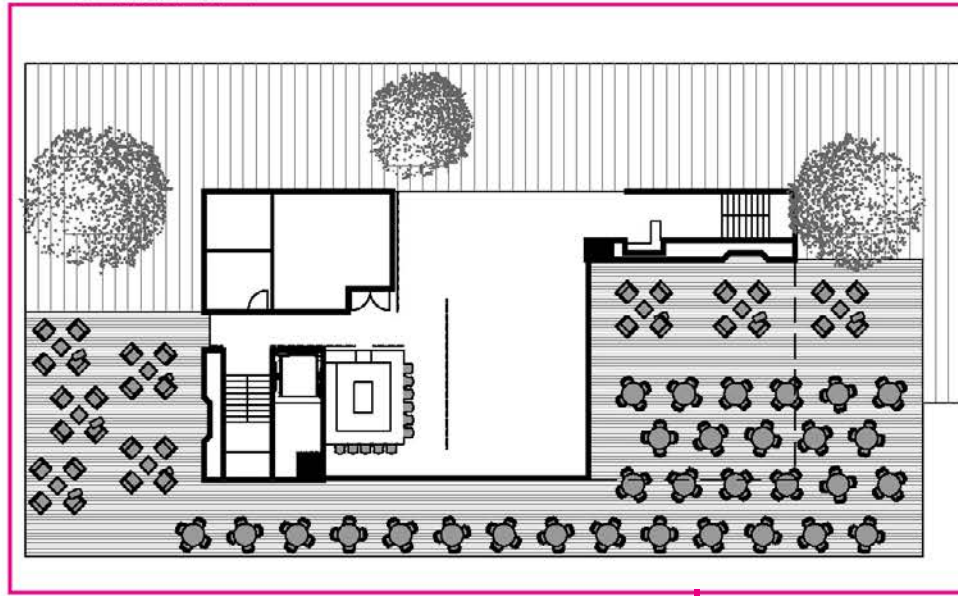
1 FL PLAN:
NORTH BUILDING CLUSTER

- 1 retail
- 2 men's restroom
- 3 women's restroom
- 4 family restroom
- 5 storage
- 6 police office
- 7 lifeguard
- 8 outdoor showers

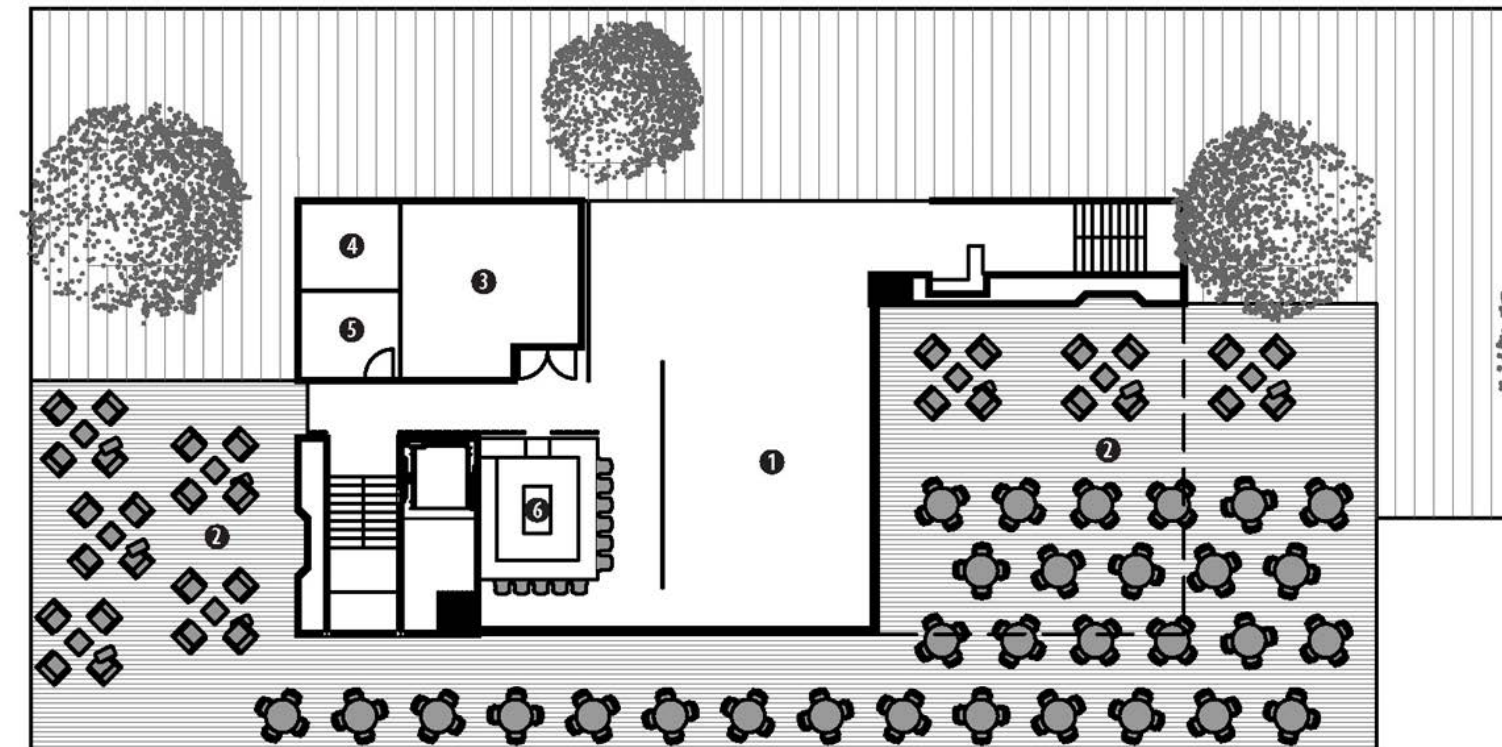


PHASE 1 BEACH HOUSE REPLACEMENT

RESTAURANT OPTION: FLOORPLANS



2 FL PLAN:
RESTAURANT BUILDING



- 1 dining room
- 2 outdoor lounge and dining
- 3 kitchen
- 4 storage
- 5 office
- 6 bar

PHASE 1 BEACH HOUSE REPLACEMENT

RESTAURANT OPTION: PERSPECTIVES

