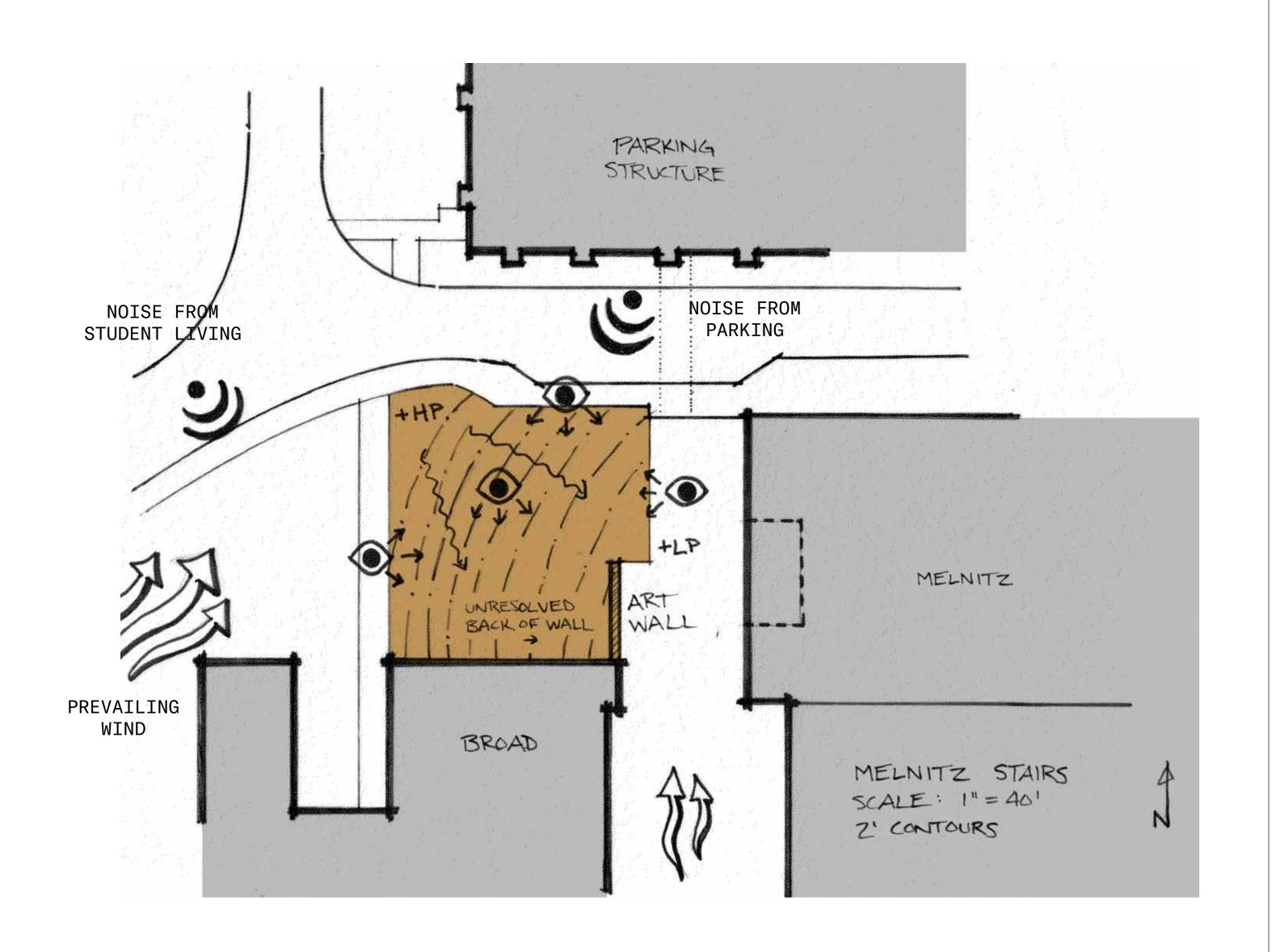
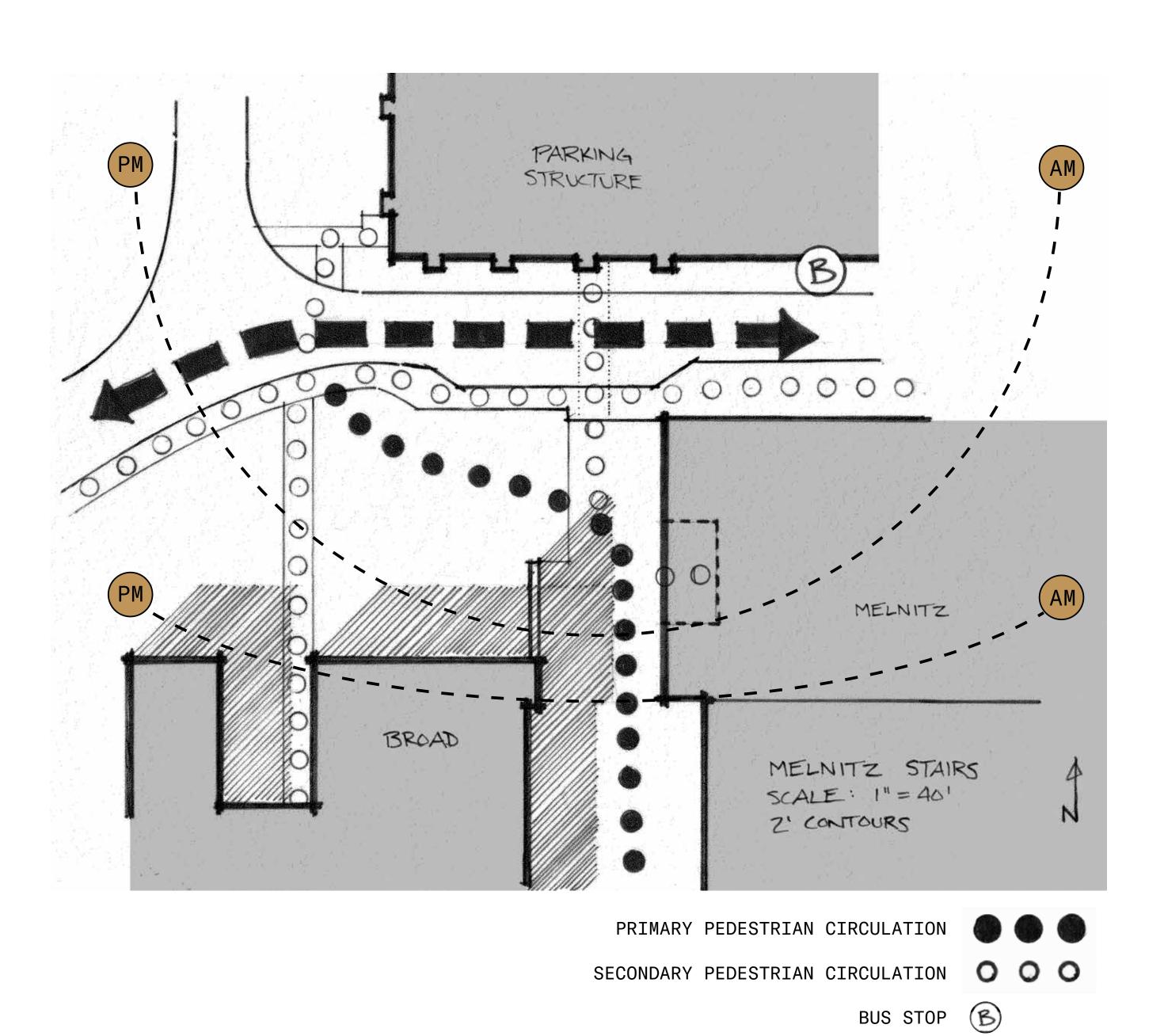
## ARCH-X 471.1B

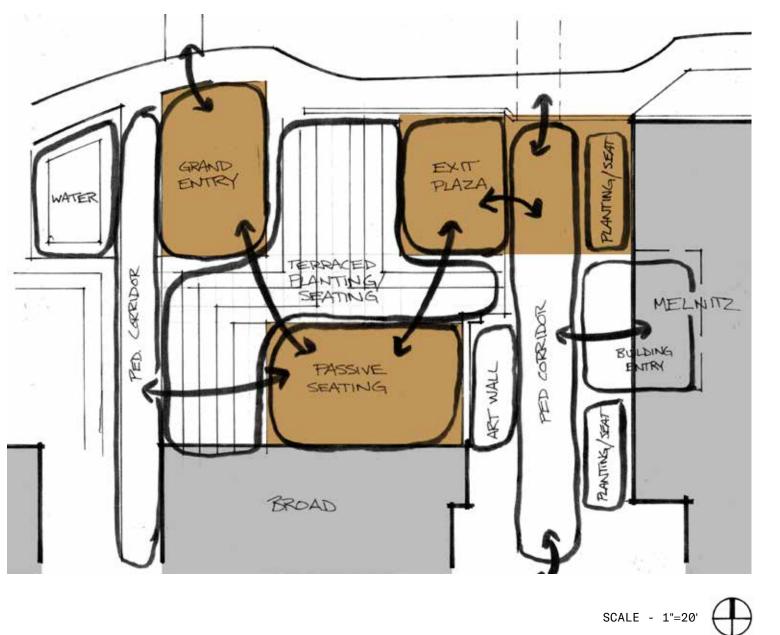
# MELNITZ STAIRS REDEVELOPMENT

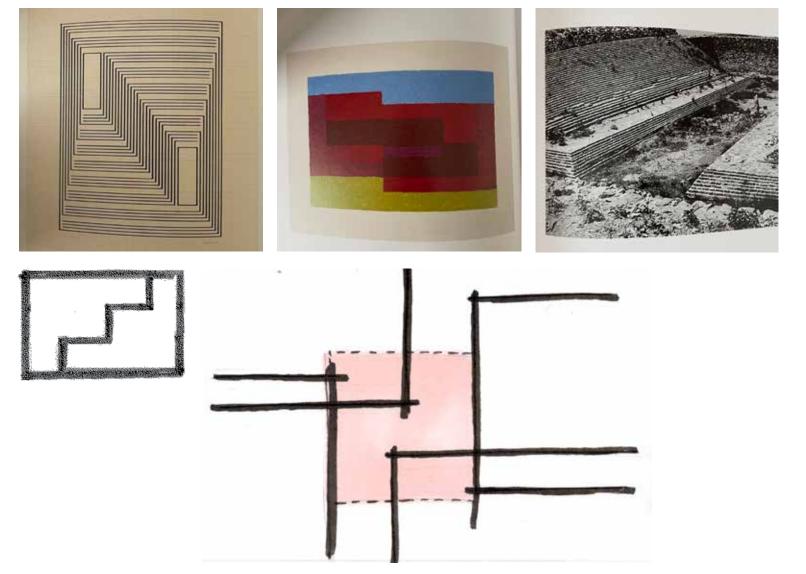
DESIGNER - BRENNAN GROH
INSTRUCTOR - JIM SMITH





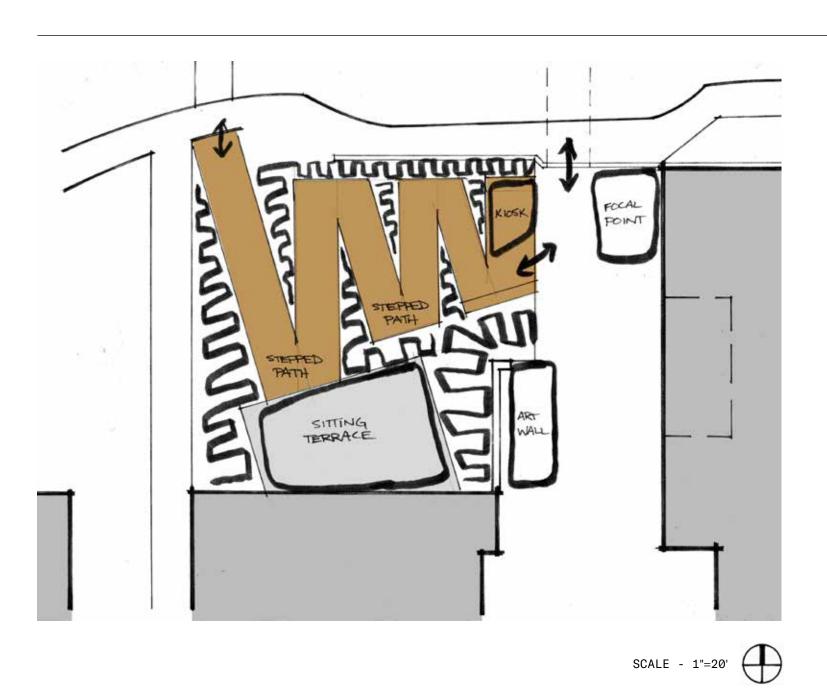
## MELNITZ STAIRS SITE ANALYSIS





#### TERRACE

STEPS ARE BUILT INTO THE TERRACED HILLSIDE, REFERENCING MY DESIGN FOR THE MURPHY SCULPTURE GARDEN, CONNECTING A GRAND ENTRY TO THE NORTH CAMPUS AND PARKING GARAGE TUNNEL WITH A PASSIVE SEATING AREA IN BETWEEN.



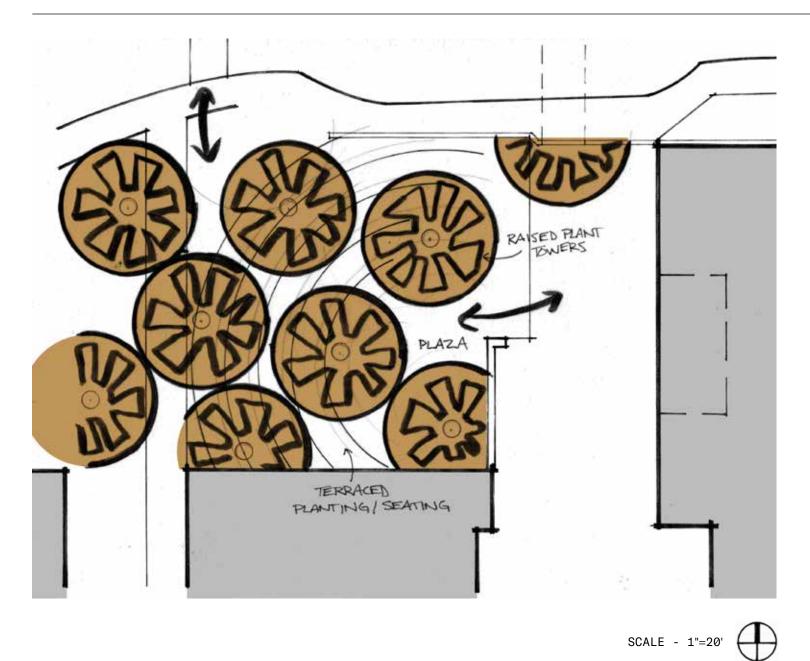






### **JOURNEY**

MEANT TO SLOW DOWN TRAFFIC,
JOURNEY EMBRACES THE ZIG-ZAG AND
SLOWLY BRINGS PEOPLE DOWN THE
SLOPE. ALONG THE WAY IS A SITTING
TERRACE, OVERLOOKING THE SITE,
THAT CAN BE USED FOR PASSIVE
SEATING OR PROGRAMED FOR EVENTS
AT THE BROAD.

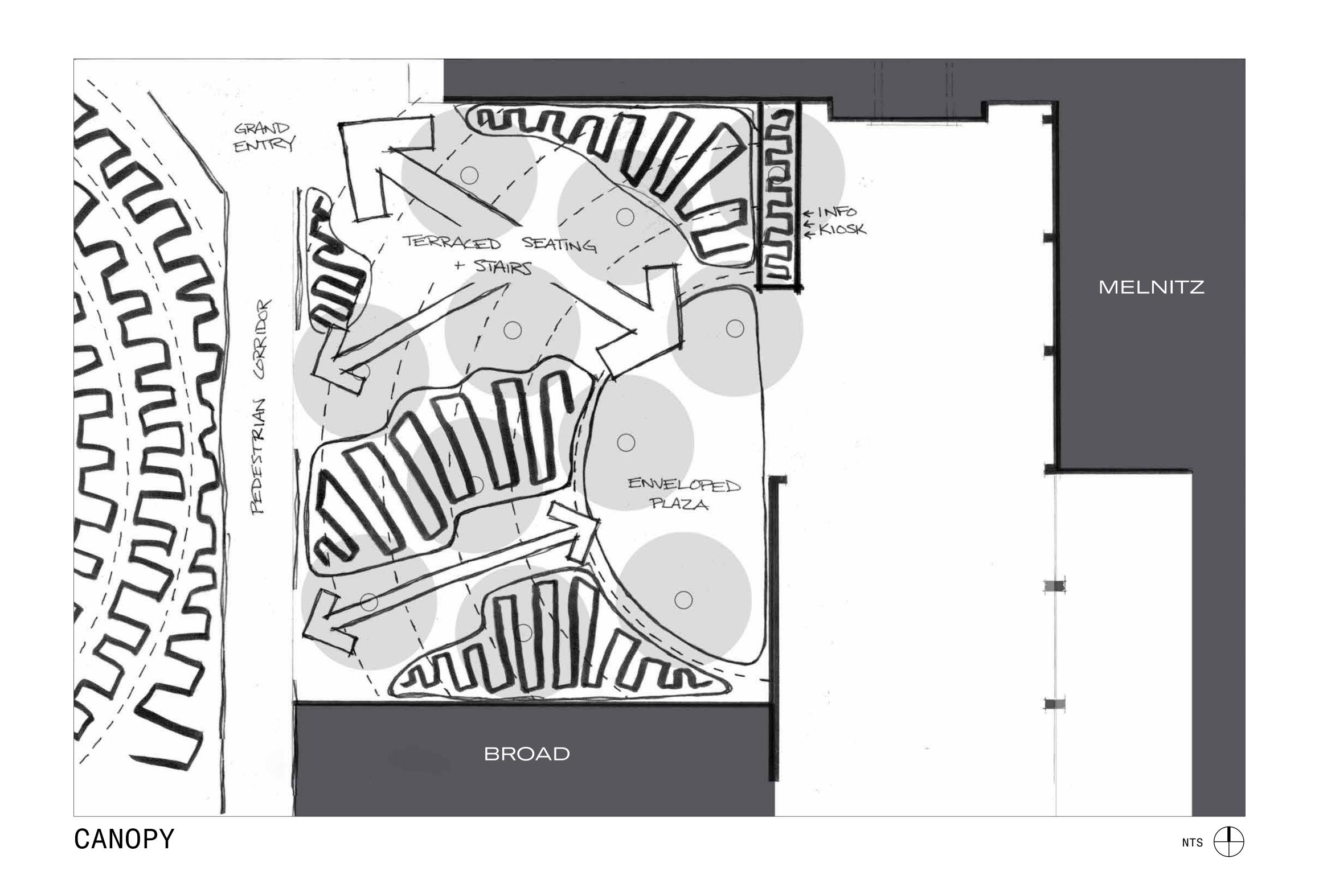




#### **CANOPY**

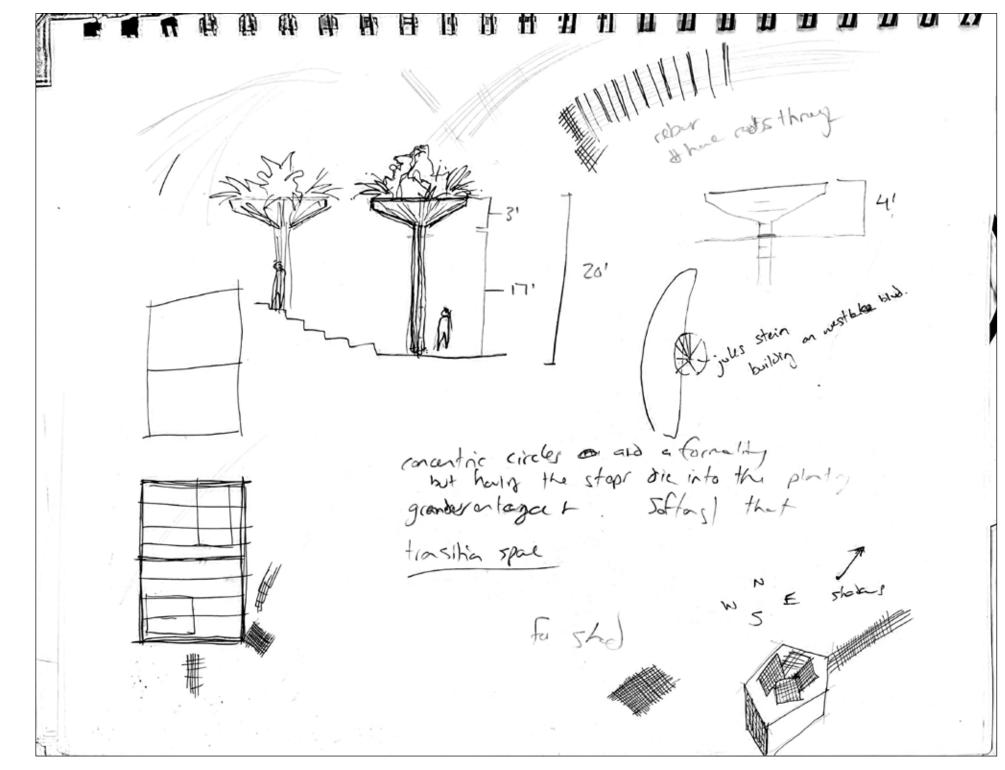
FUNCTIONALLY, THIS DESIGN IS
PRIMARILY A TRANSITION SPACE,
BUILD ON A TERRACE OF CONCENTRIC
CIRCLES THAT RADIATE OUTWARD
FROM THE ART WALL. LIKE MUSHROOMS
GROWING IN A FOREST,
SCULPTURAL PLANT TOWERS PROVIDE
VERTICAL INTEREST FROM THE GROUND
AND A GRAPHIC VISUAL FROM THE
SURROUNDING BUILDINGS.

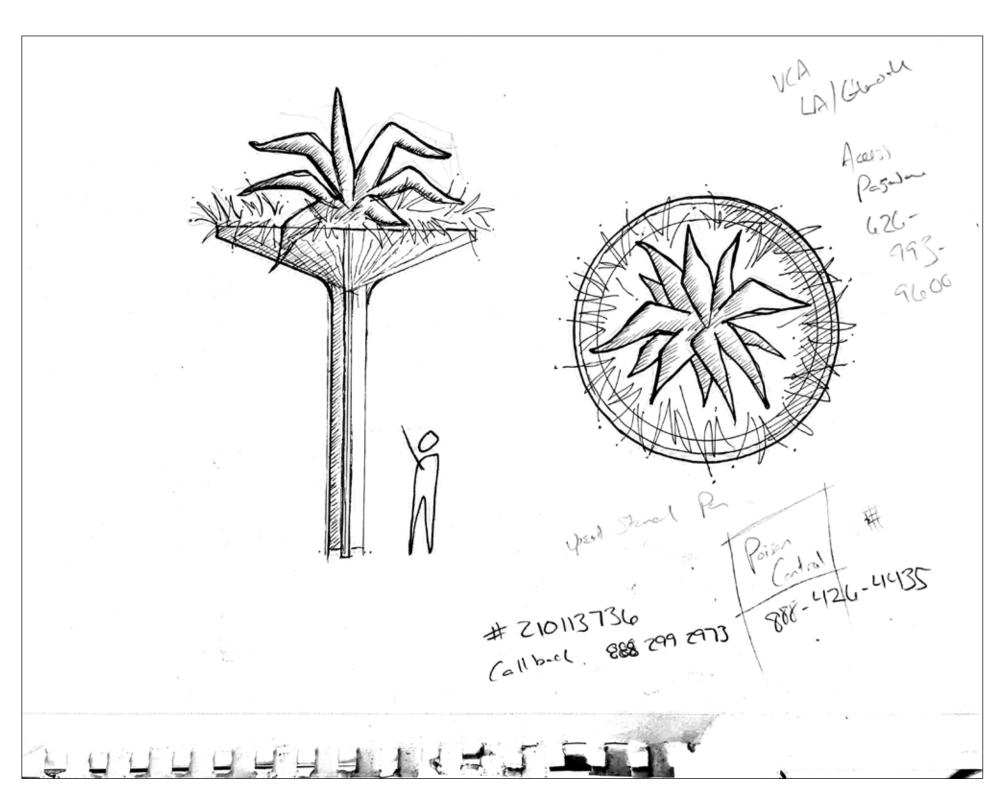
## MELNITZ STAIRS 3 DESIGN ALTERNATIVES



## MELNITZ STAIRS FINAL CONCEPT DIAGRAM

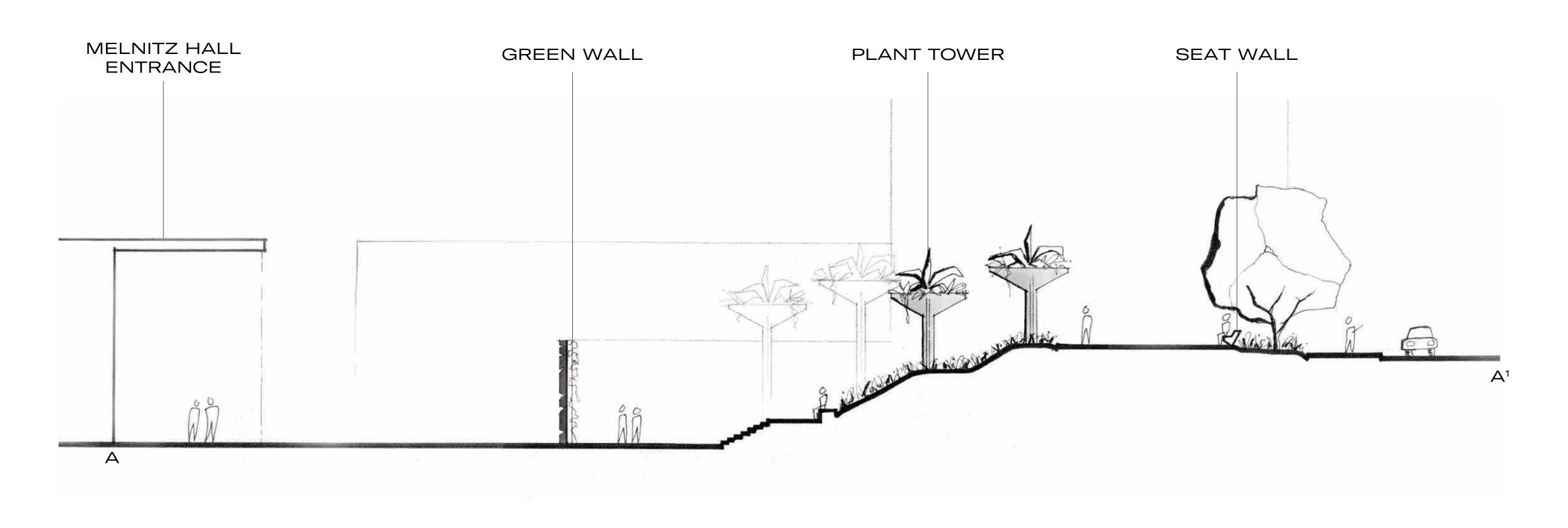


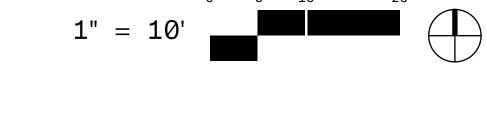


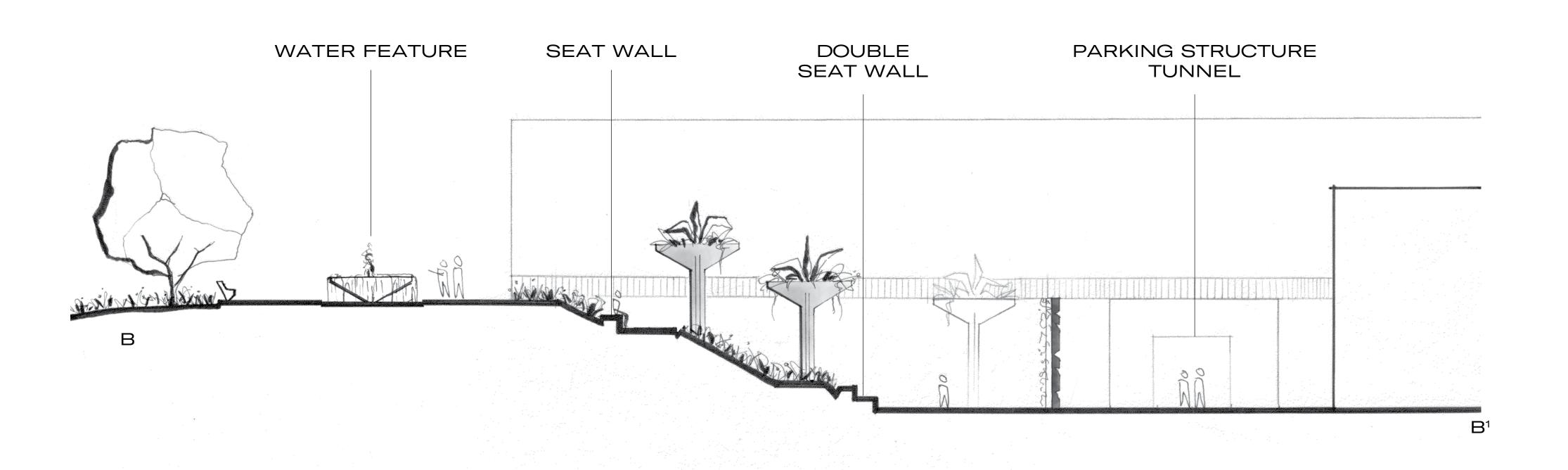


## MELNITZ STAIRS FORM STUDIES

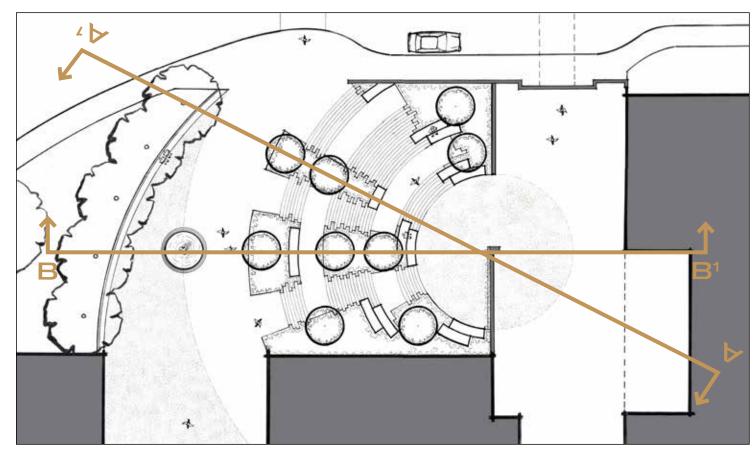






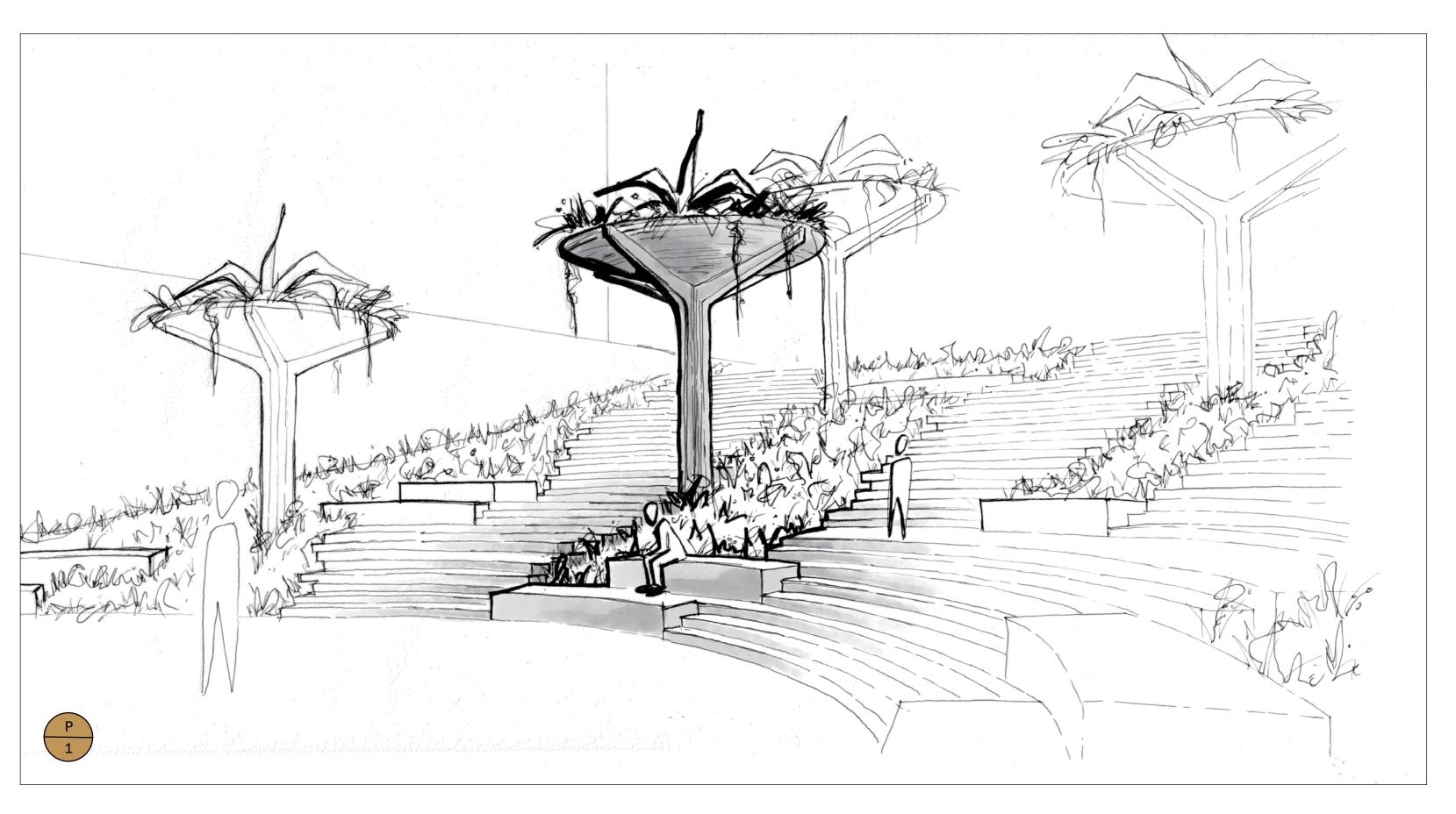


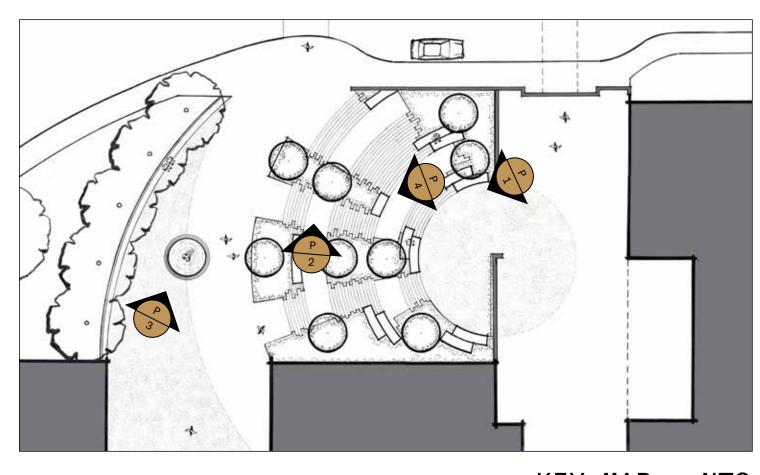




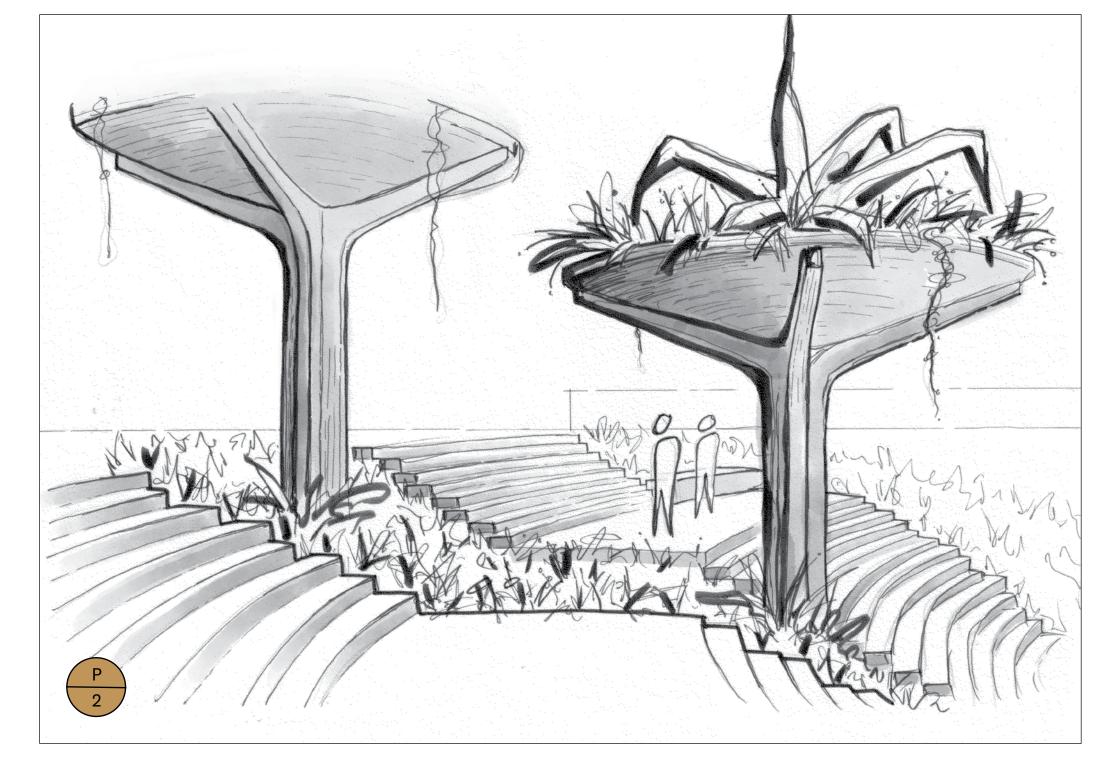
KEY MAP - NTS

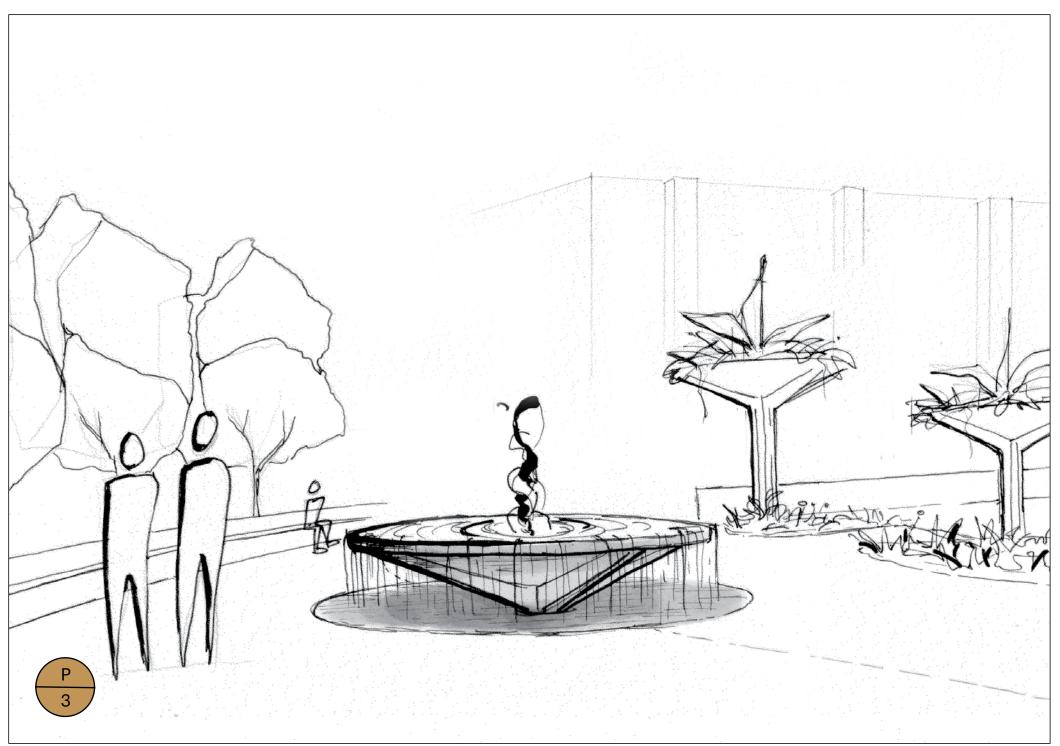
## MELNITZ STAIRS SECTION ELEVATIONS

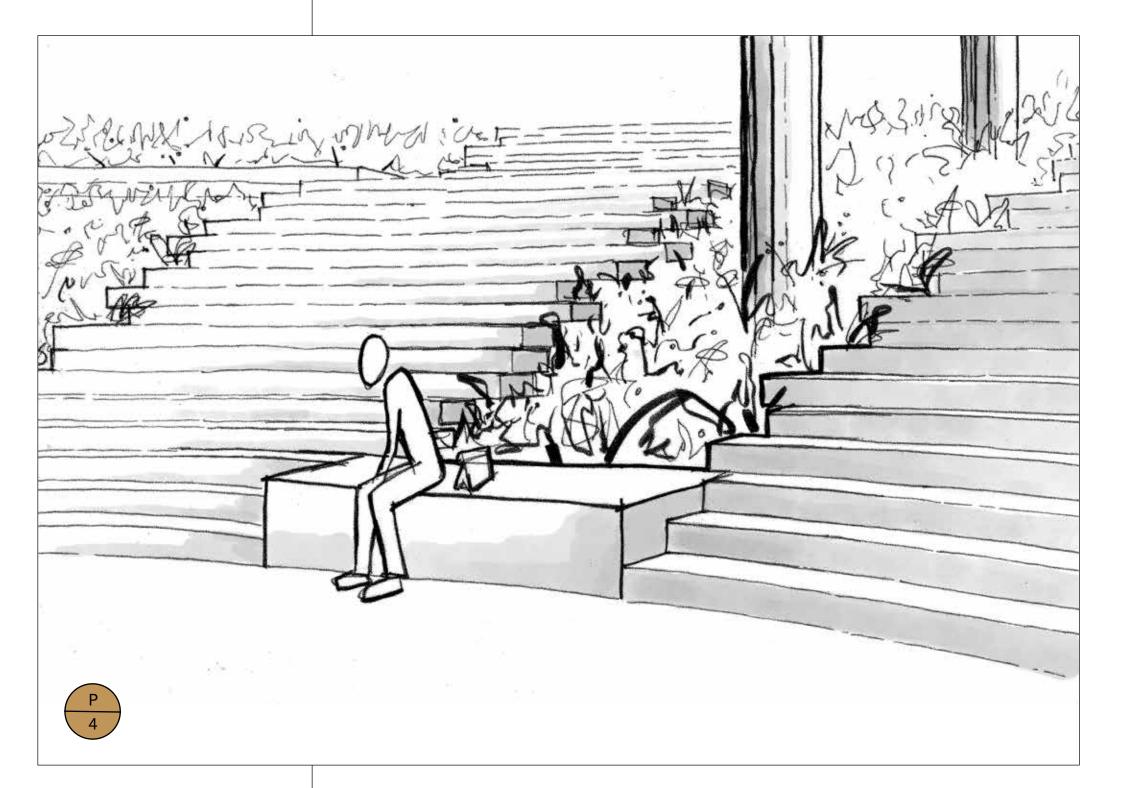




KEY MAP - NTS







# MELNITZ STAIRS PERSPECTIVE DRAWINGS