











CHRISTINA ELDREDGE SITE DESIGN I

STEVEN CHAVEZ

SITE NAME AND ADDRESS:

MACGOWAN HALL COURTYARD UCLA 245 CHARLES E YOUNG DR E. LOS ANGELES CA

ASSIGNMENT 3 SITE OPPORTUNITIES & CONSTRAINTS



FLOOR SHOULD BE REPLA

CED TO WOOD DECKING OR PERMEABLE PAVERS IN OR DER TO FIX DRAINAGE PRO BLEM. THE ADDITION OF AN UPPER LEVEL WILL ALLOW FOR MORE OCCUPANCY AND A QUIET AREA TO STUDY OR EAT LUNCH. A SMALL COFF EE SHOP SHOULD REPLACE THE TICKET BOOTH AS IT IS NOT USED ANYMORE. A LIVING WALL WITH A VARIETY OF PLANTS WILL ALLOW FOR RAINWATER CATCHMENT AND A BETTER ATMOSPHERE. THE SCRIM BEING REPLACED WITH GLASS WINDOWS AND DOORS WILL ALLOW FOR A MORE OPEN FEELING IN THE SMALL SPACE AND WILL ALLOW FOR MORE NATURAL SUNLIGHT TO PENETRATE THE AREA WHICH WILL ALSO HELP THE LIVLIHOODS OF THE PLANTS & PEOPLE ALIKE

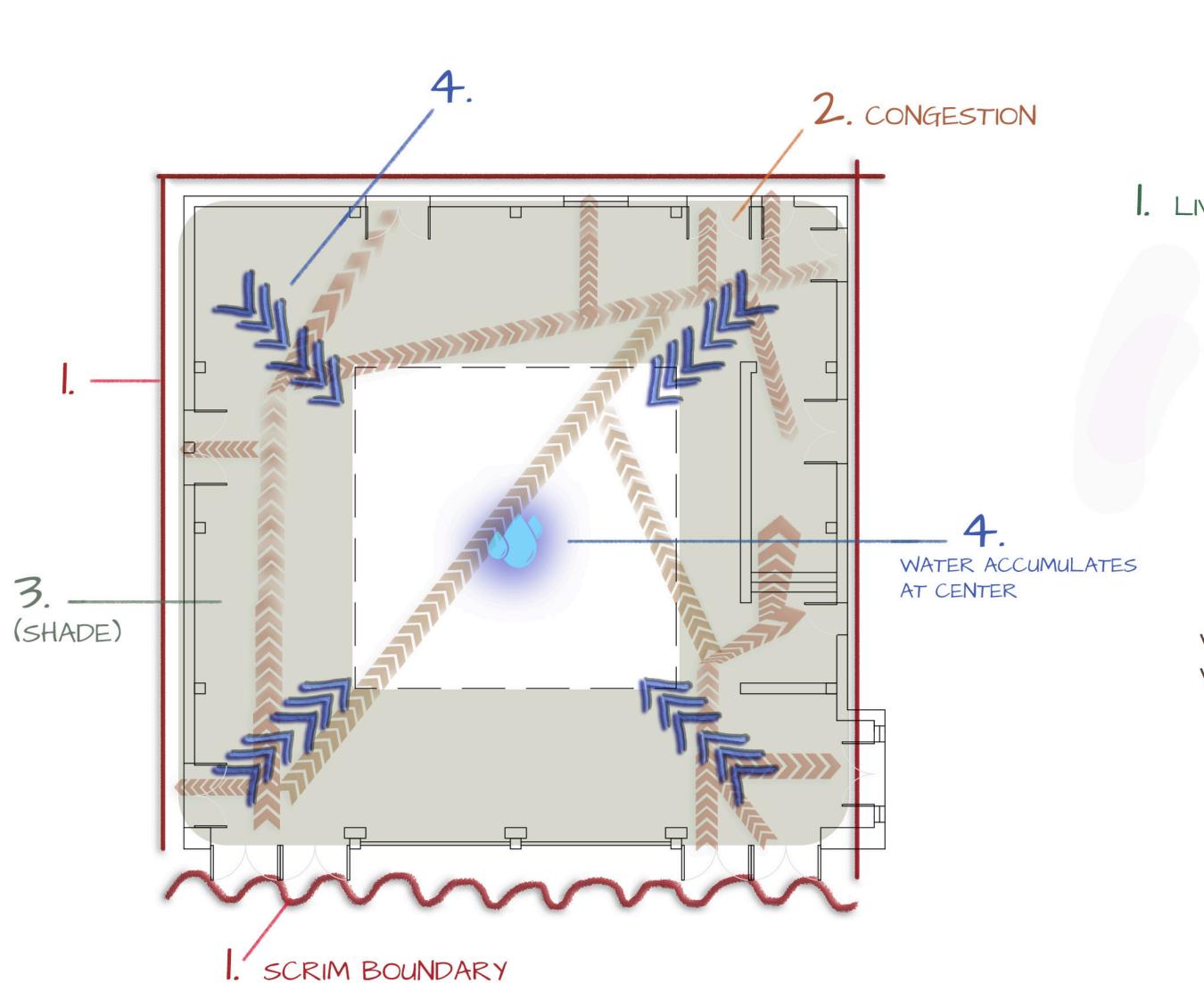
1/8" = 1'-0"

NORTH ARROW:

2 OF 5

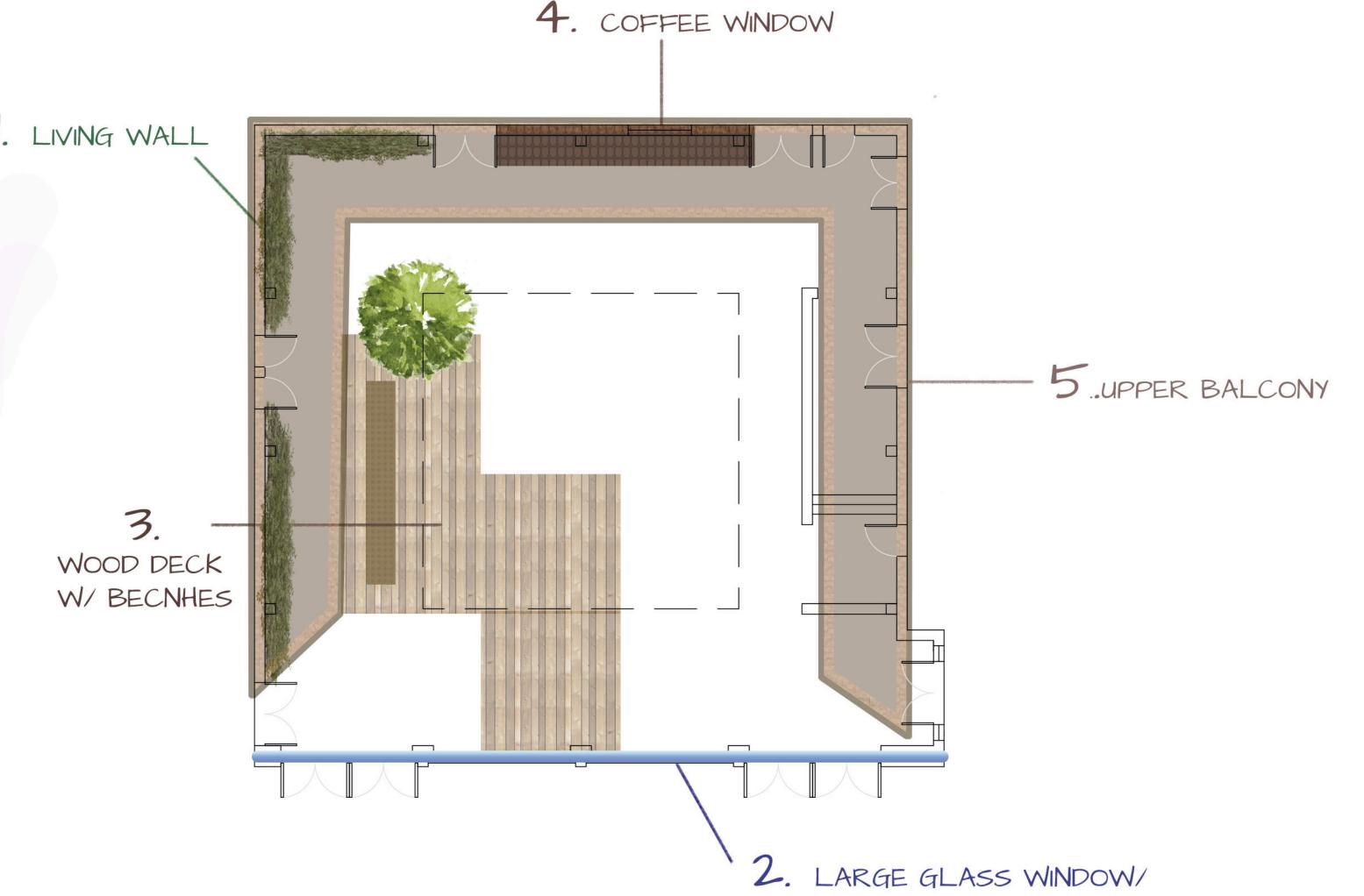
CONSTRAINTS

- I. SCRIM BOUNDARY LIMITS COURTYARD SPACE, ENCLOSED ON THREE SIDES
- 2. AMOUNT OF DOORS/HIGH CAPACITY OF PEOPLE
- 3. MINIMAL SUNLIGHT
- 4. INVERTED DRAINAGE (WATER ACCUMULATES AT CENTER)



OPPORTUNITIES

- I. LIVING WALL- ALLOWS FOR RAINWATER HARVEST , AIDS IN SOUND/ECHO CONSTRAINT, BRINGS NATURE INTO THE COURTYARD
- 2. GLASS OPENING WINDOWS & DOORS-ALLOWS MORE SUNLIGHT TO ENTER THE COURTYARD & MAKES THE SPACE APPEAR LARGER
- 3. OPEN COURTYARD BELOW WITH MORE SEATING & WOOD DECKING-OPEN SPACE ALLOWS FOR LESS CONGESTED WAITING AREA
- 4. 'HOLE IN THE WALL' COFFEE WINDOW- TICKETBOOTH CAN BE CONVERTED INTO SMALL CAFE TO ADD MORE PURPOSE TO THE SPACE
- 5. UPPER BALCONY LEVEL- ALLOWS FOR SEPERATE STUDY SPACE & A DIFFERENT WAY TO ENJOY THE SPACE



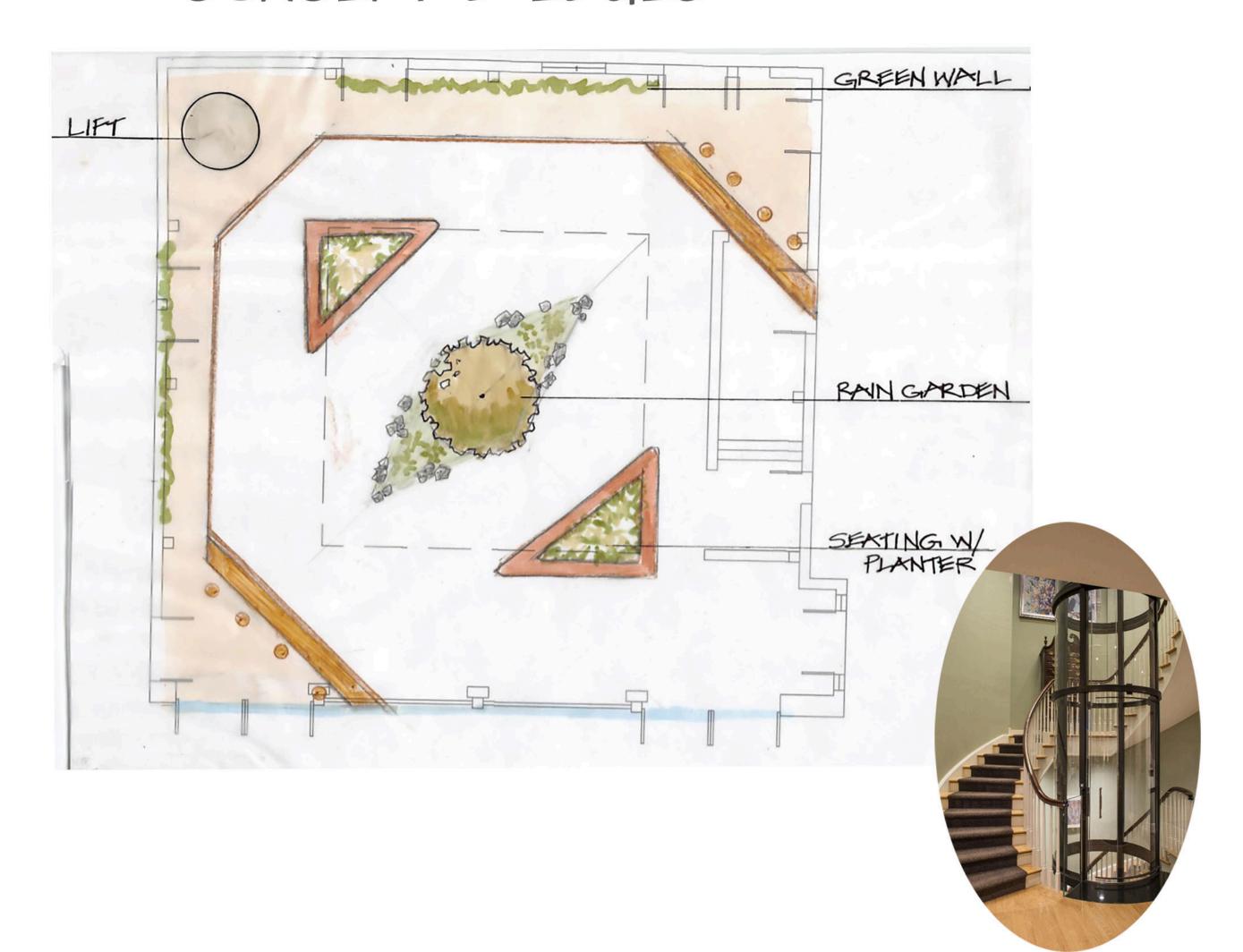
DOOR

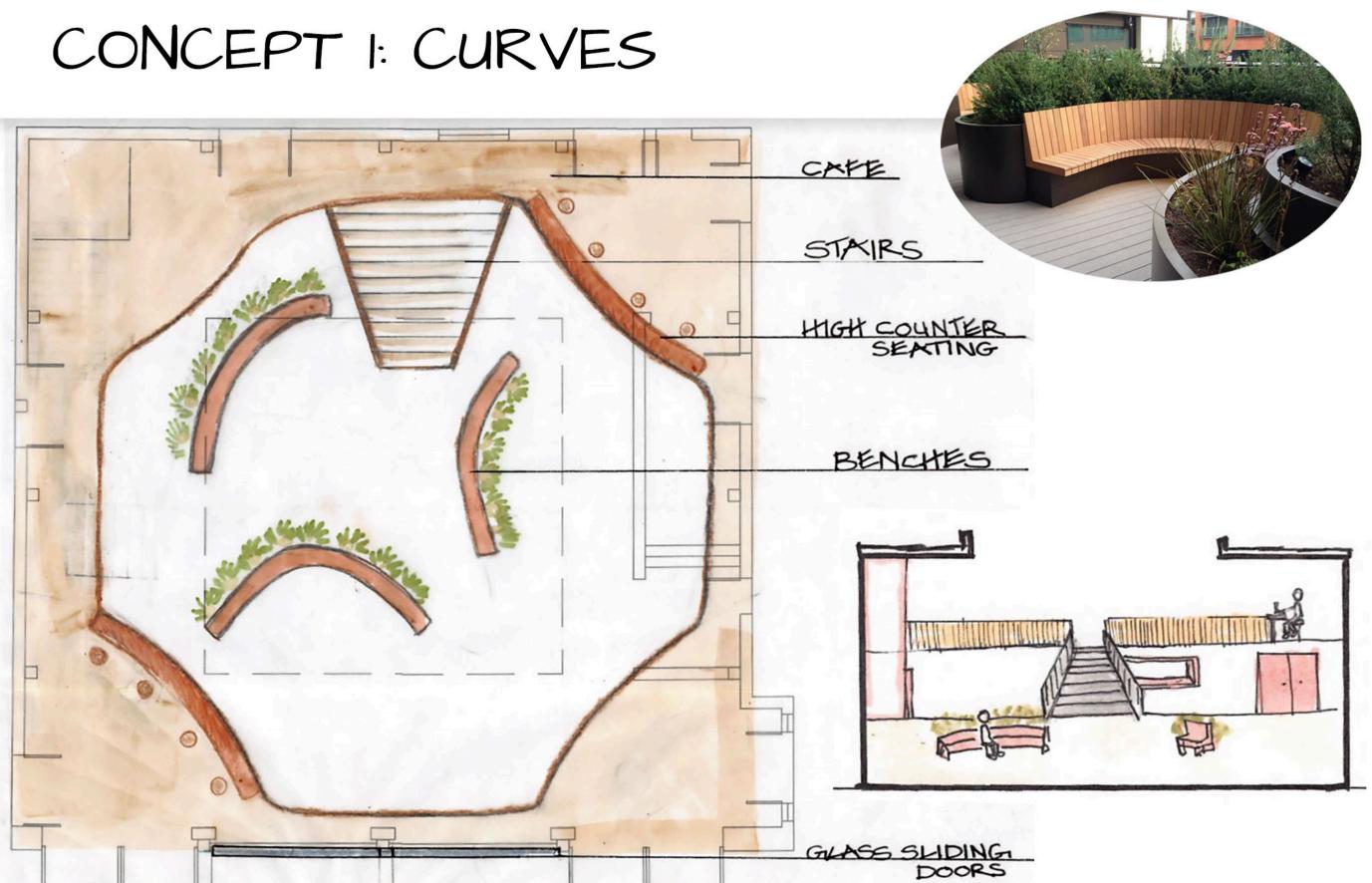
CONCEPT I, CURVES, HAS A LARGE STAIRCASE IN THE MIDDLE OF THE SPACE TO ALLOW FOR EASY ACCESS TO SECOND FLOOR. THE SECOND FLOOR IS SPACIOUS AND GIVES A QUIET PLACE TO STUDY. IT INCLUDES A CURVED SEATING AREA WITH A PLANTER TO HELP WITH RAINWATER CATCHMENT.

CONEPT 2, EDGES, HAS A RAIN GARDEN IN THE CENTER TO HELP WITH DRAINAGE AS WELL AS ADD VISUAL INTEREST TO THE PLACE. TRIANGULAR PLANTERS CAN ACT AS A SEATING. A CIRCULAR LIFT WILL CONSERVE SPACE AND COULD INCLUDE A SPIRAL STAIRCASE AROUND.

CONCEPT 3, STEPS & STUDY, HAS A VARIETY OF SEAT STEPS TO ALLOW FOR LOUNGING. AND GATHERING. A LARGE UPPER BALCONY WILL INCLUDE A VARIETY OF AREAS FOR BOTH GROUP AND QUIET STUDY OPPORTUNITIES.

CONCEPT 2: EDGES





CONCEPT 3: STEPS&STUDY



STUDENT NAME:

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COURSE

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INSTRUCTOR:

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RAWING TITLE:

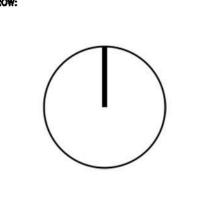
ASSIGNMENT 4: THREE DESIGN OPPORTUNITIES

erial image:



DRAWING NOTES:

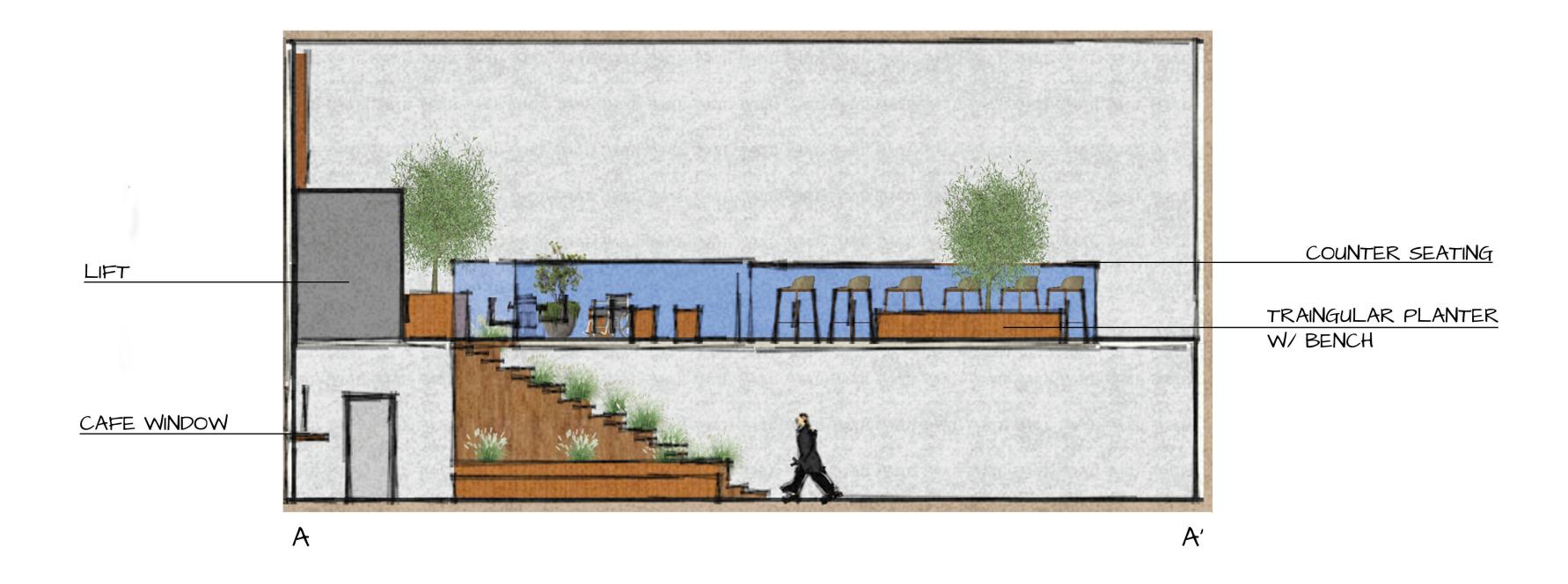
NORTH ARROW:



SCALE BAR:	<u></u>	2.0
0	5'	20
DRAWING SCA	IF.	
DRAWING SCA	1/8" = 1' - 0"	

3 OF 5

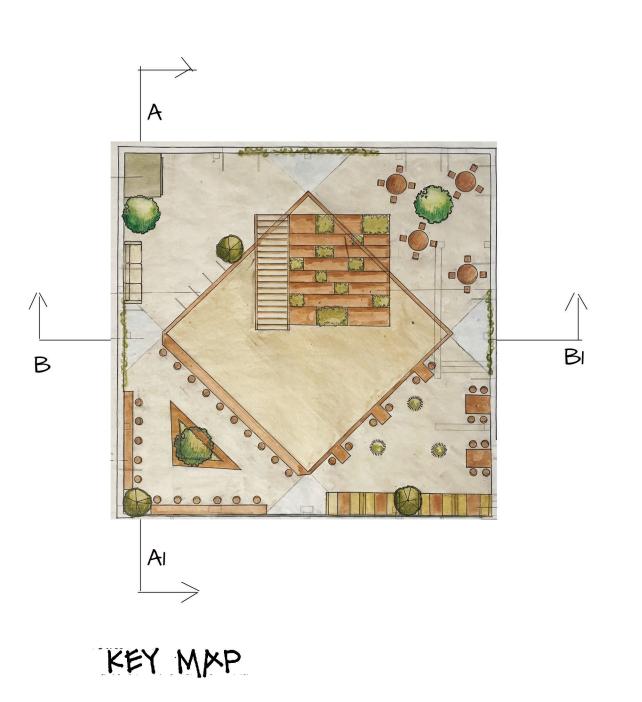
SECTION/ELEVATION





PERSPECTIVE





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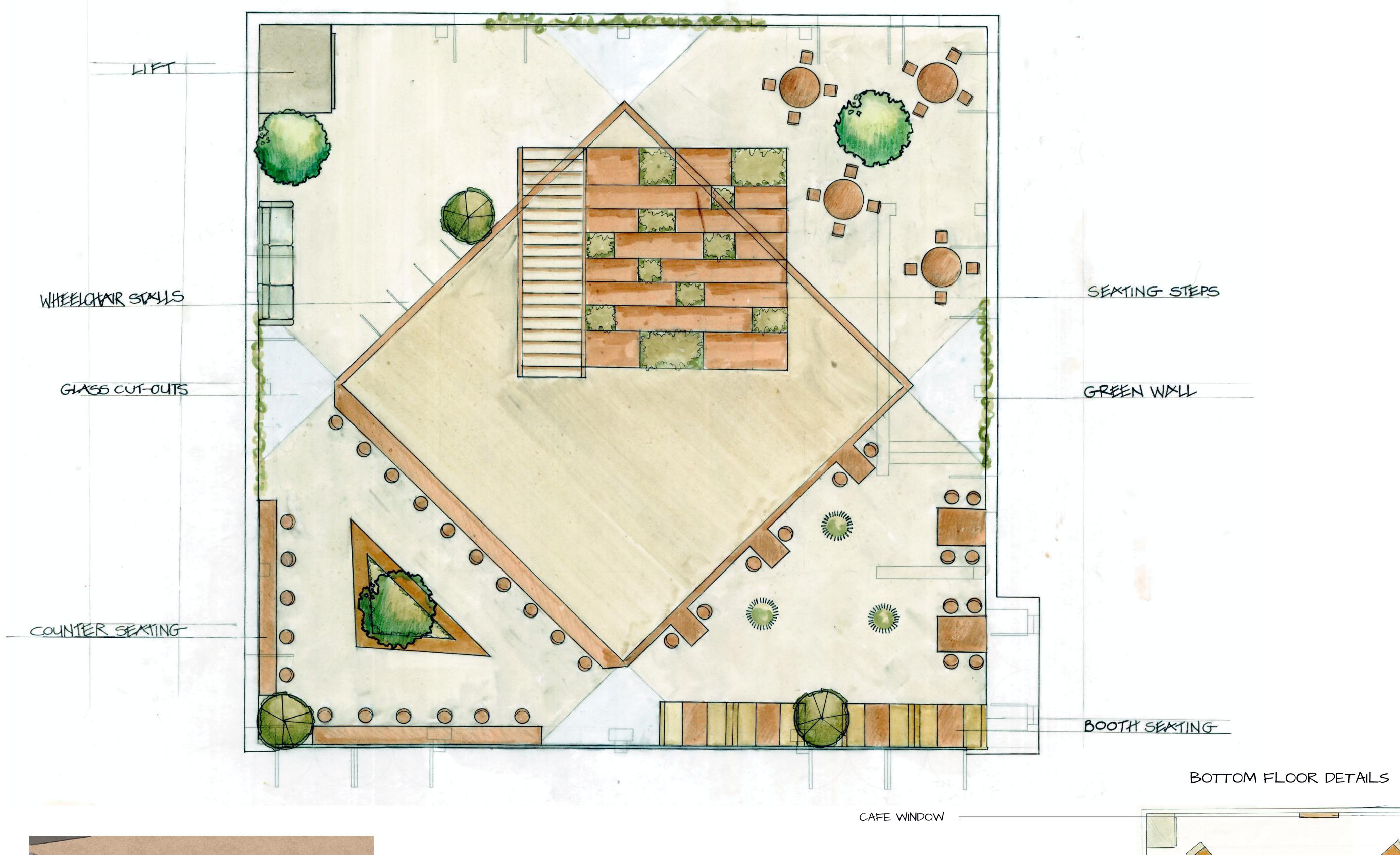
DRAWING TITLE:

TWO SECTIONS & A PERSPECTIVE

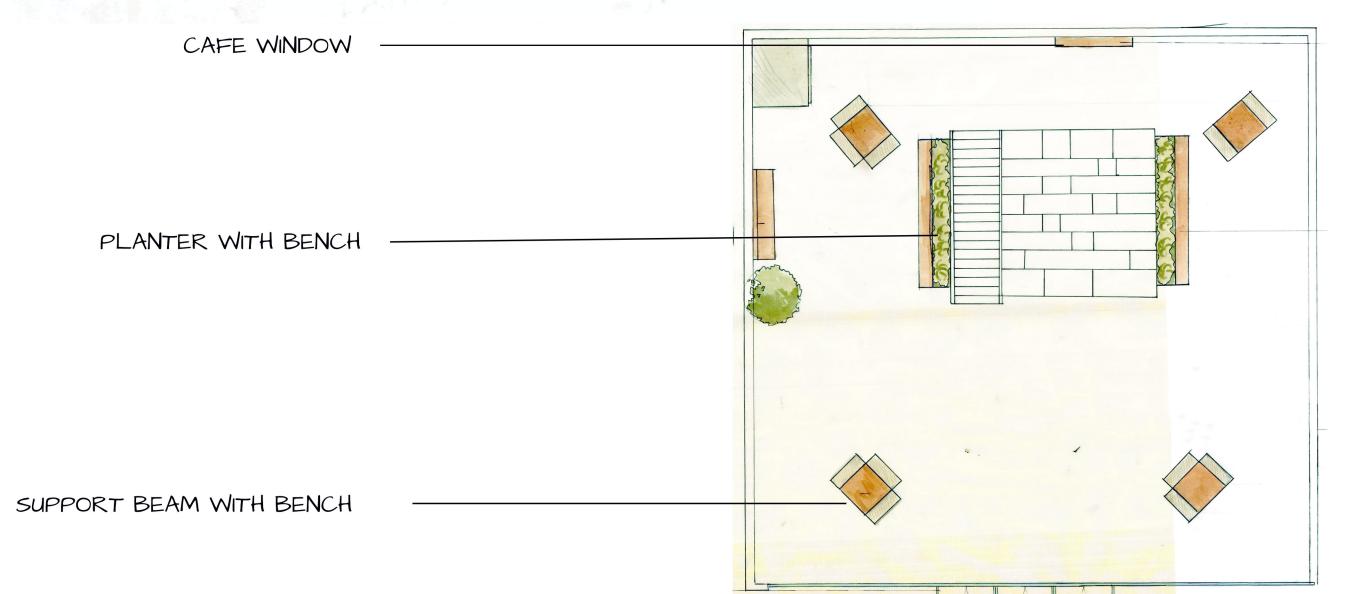


DRAWING NOTES:

NORTH ARROW:







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DRAWING TIT

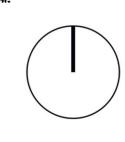
ASSIGNMENT 5: FINAL SITE PLAN

AERIAL IMAGE:



DRAWING NOTES

NORTH ARRO



SCALE BAR: 0' 5' 2(

DRAWING SCALE:

1/4"= 1'-0"

L4 4/7