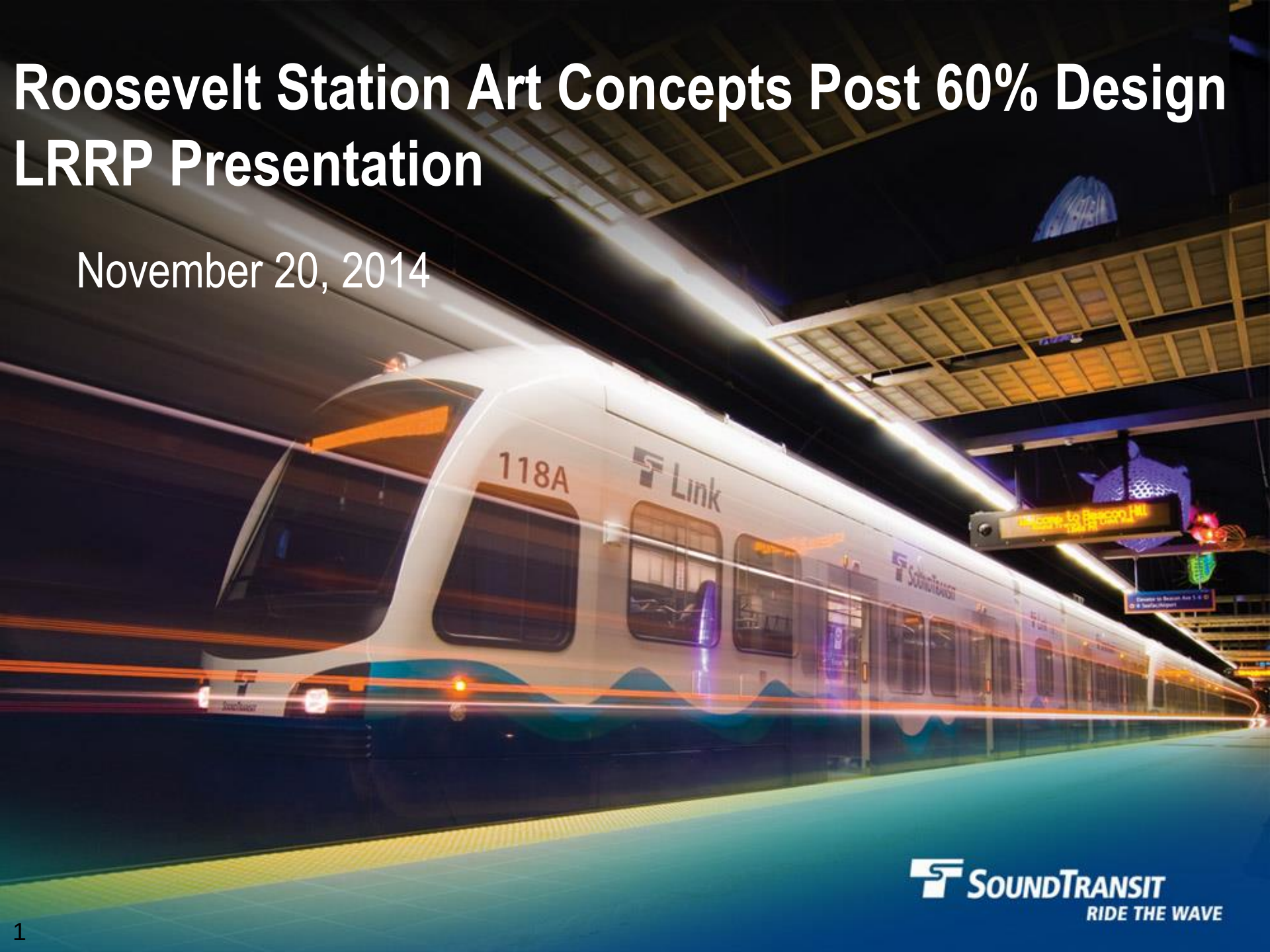
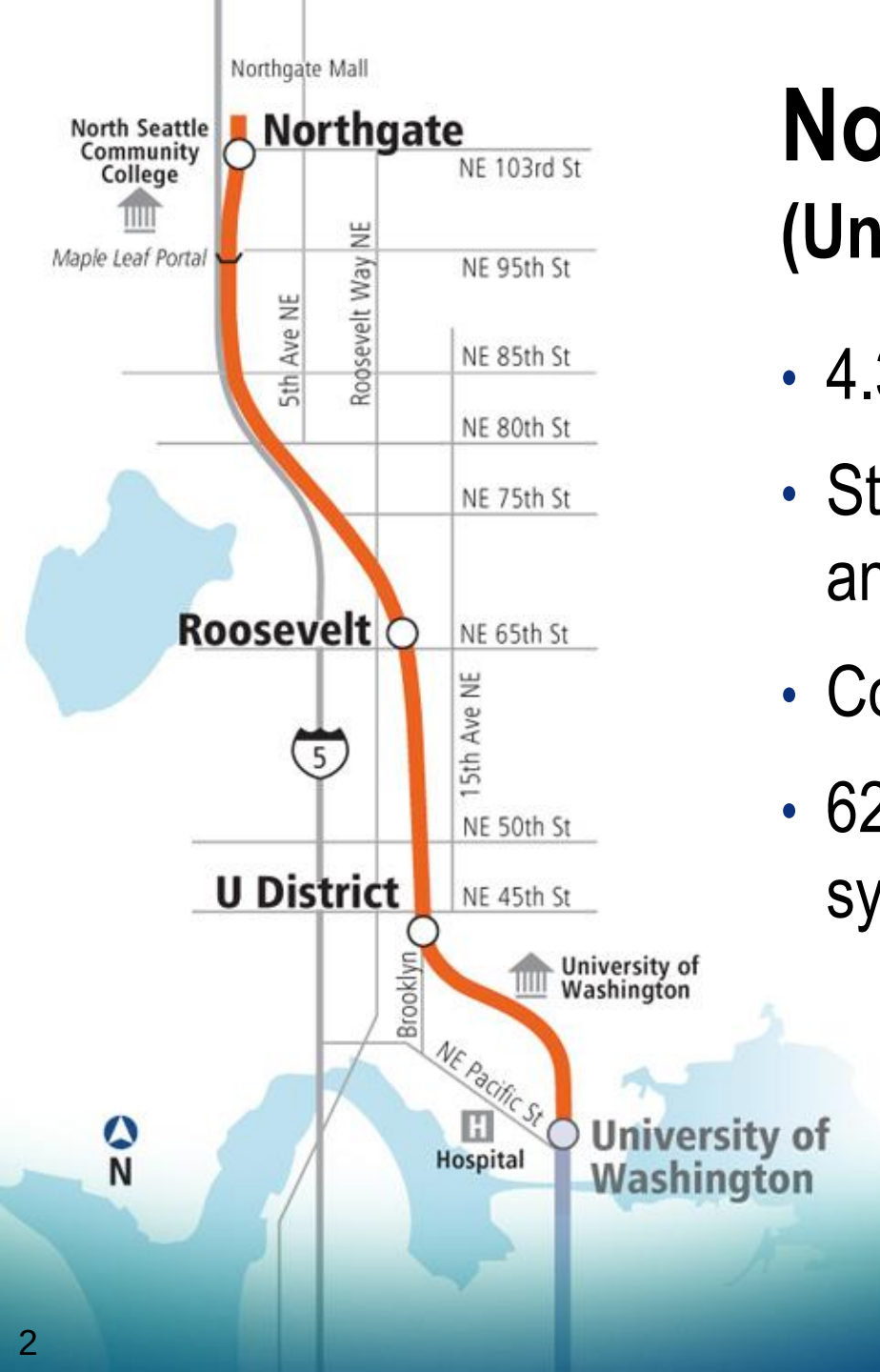
Roosevelt Station Art Concepts Post 60% Design LRRP Presentation

November 20, 2014



SOUNDTRANSIT
RIDE THE WAVE



Northgate Link
(University District to Northgate)

- 4.3-mile light rail extension
- Stations at U District, Roosevelt, and Northgate
- Completion: 2021
- 62,000 daily boardings added to system by 2030

SOUNDTRANSIT
RIDE THE WAVE

Roosevelt Station

Key Features

- Station platform 70'-90' underground
- Elevators, escalators and stairs at both entrances
- Bicycle parking
- Connections to buses on NE 65th St, 12th Ave NE and Roosevelt Way NE
- 8,000 daily boardings (2030)

SOUNDTRANSIT
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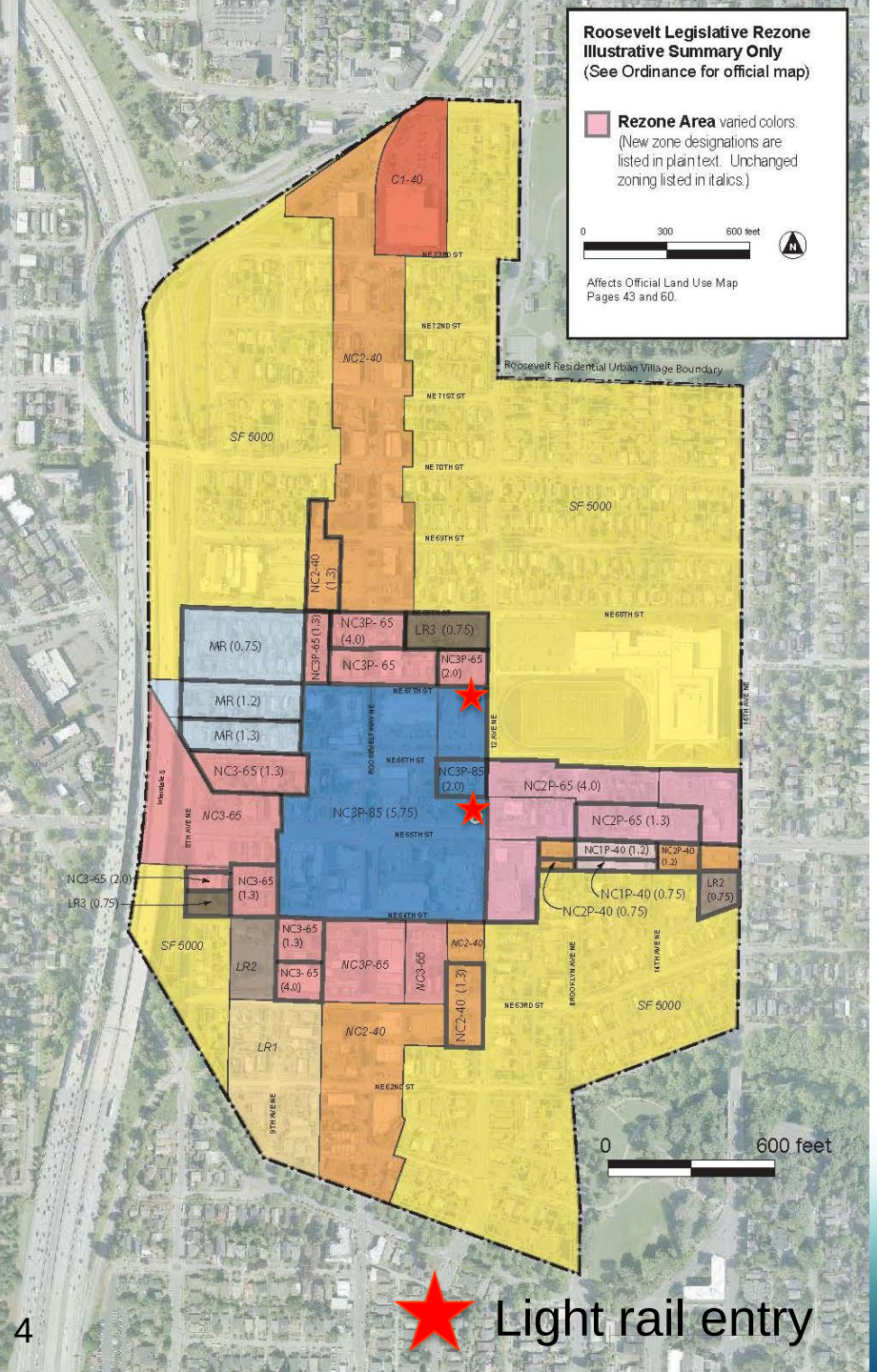
Roosevelt Zoning Map

Legislative Re-Zone Summary



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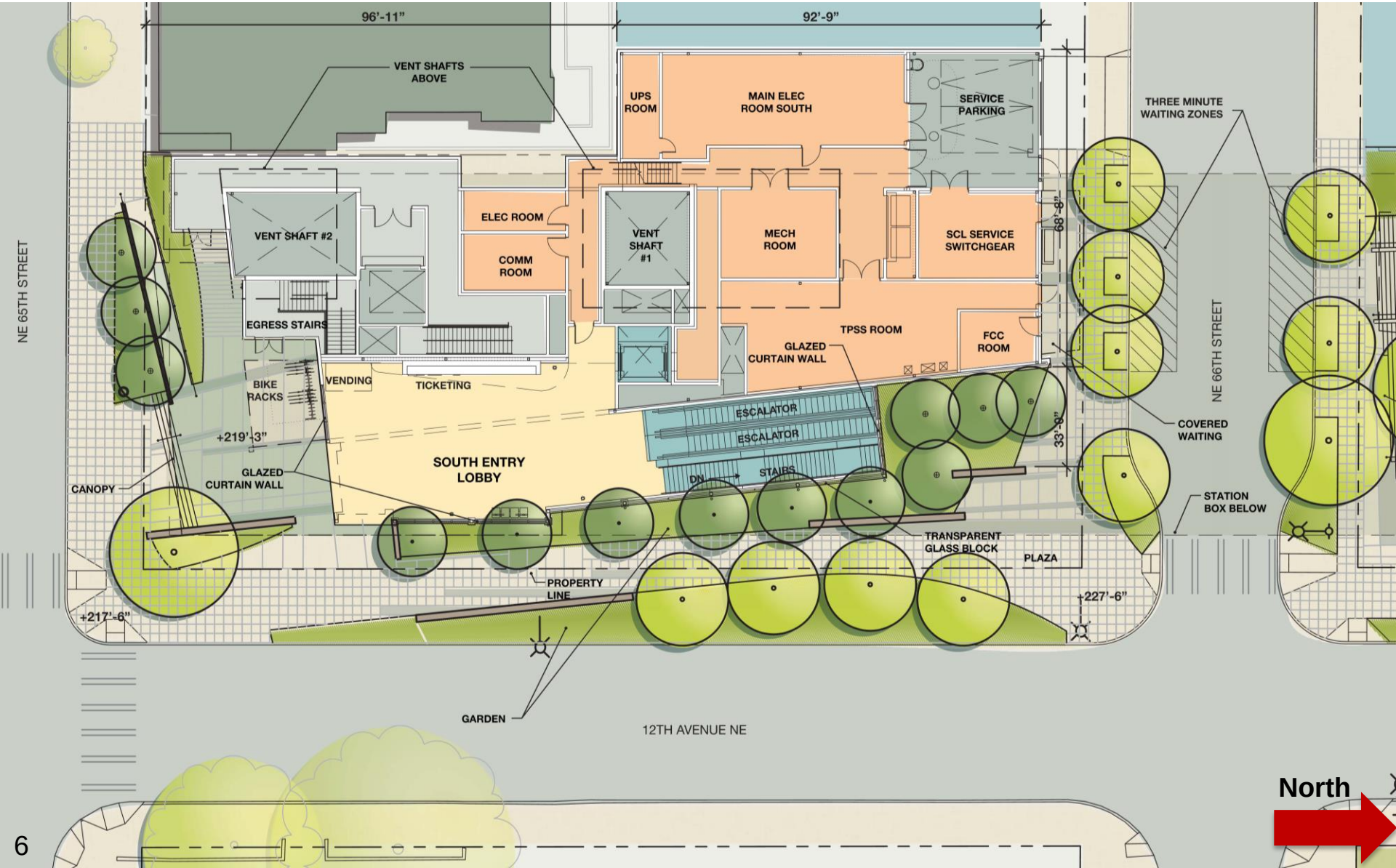
Grade Level Plan

60% Design

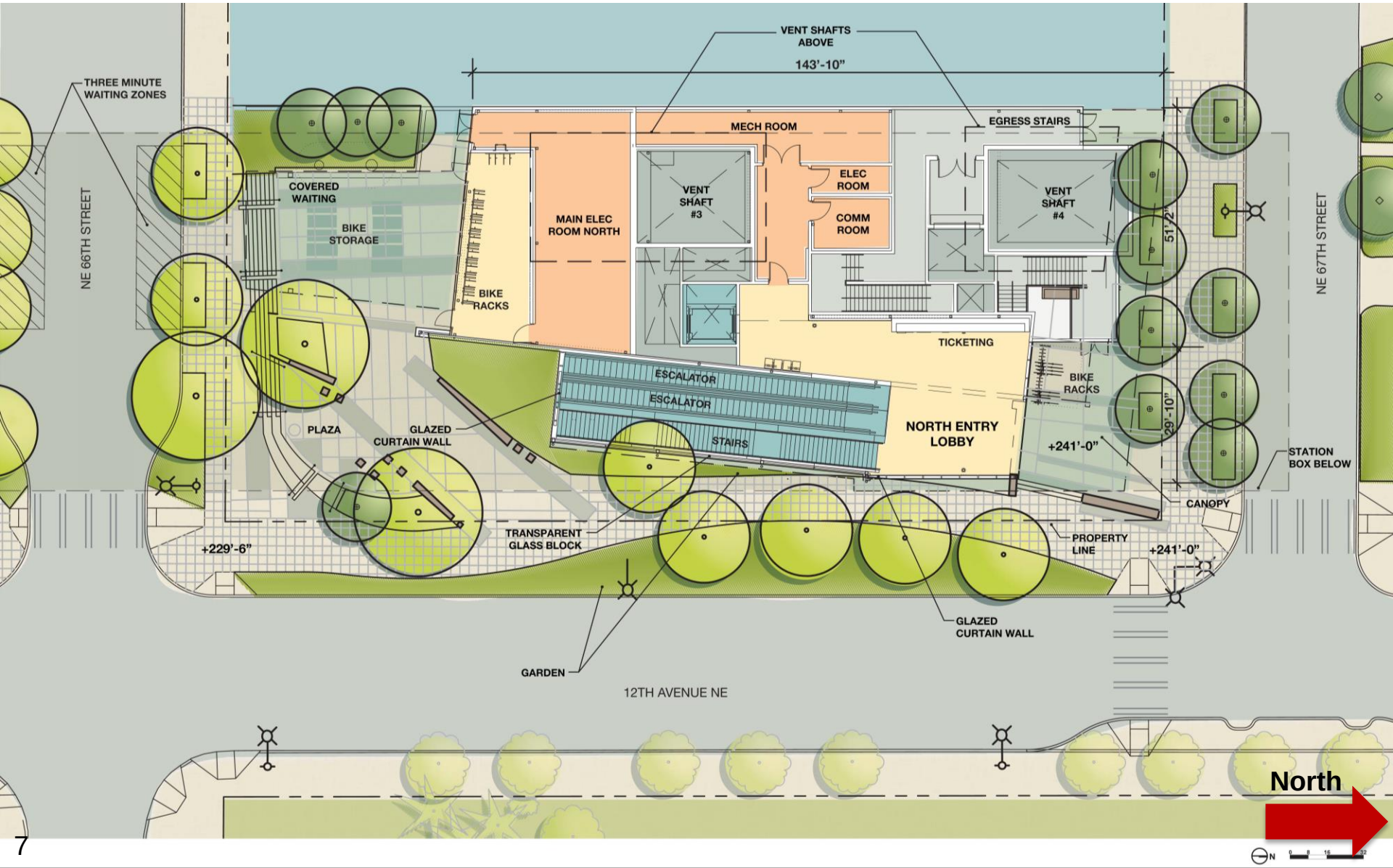
Grade Level Plan – South Entry

60% Design



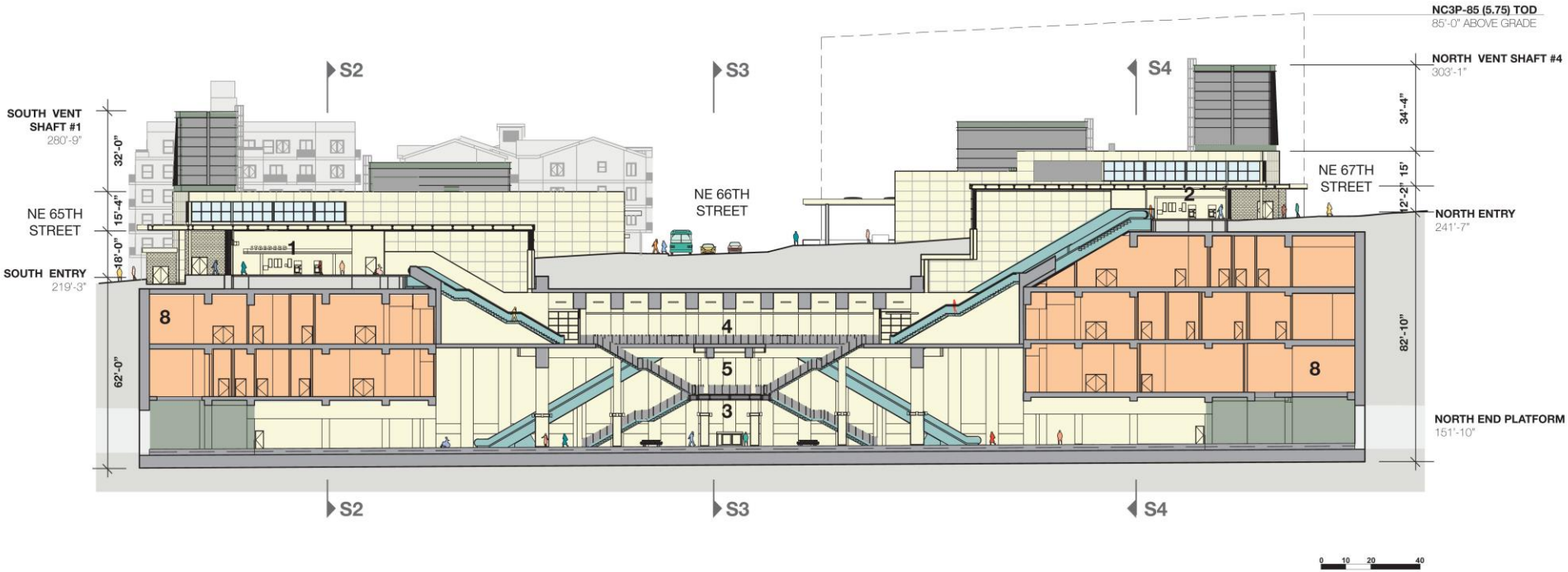
Grade Level Plan – North Entry

60% Design



Longitudinal Section

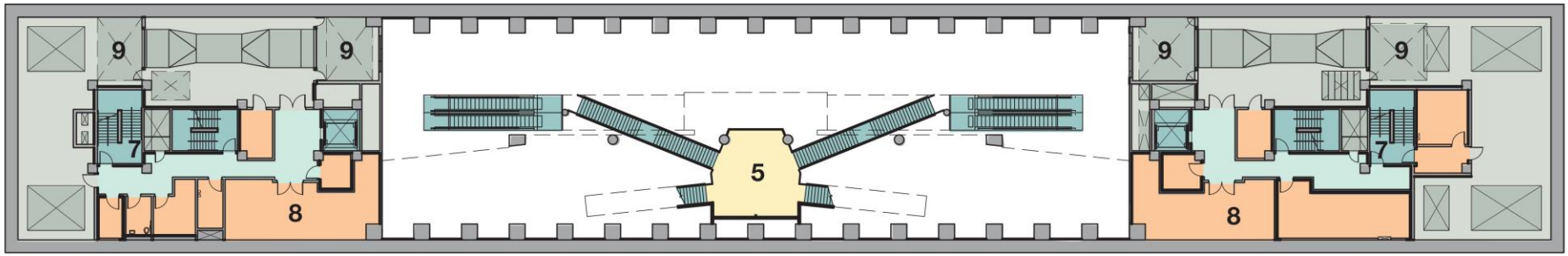
60% Design



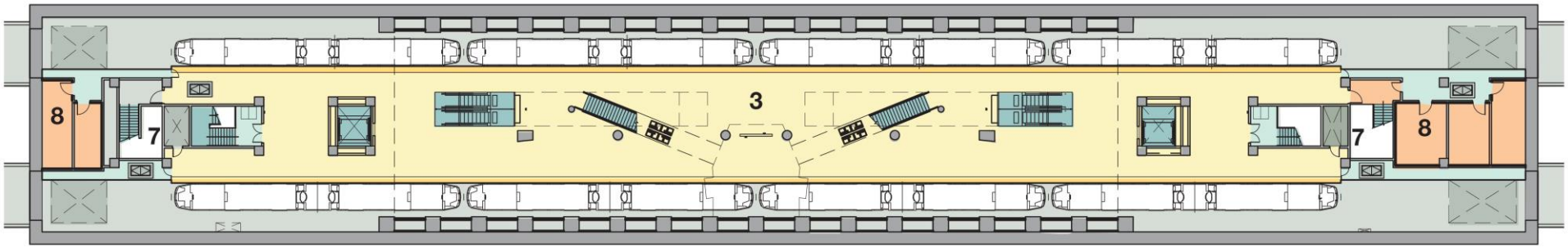
North

Basement/Platform Level Plans

60% Design



Basement 3 Level



Platform Level

Legend

1 - South Entry Lobby	4 - Patron Landing	7 - Egress Stairs	10 - Public Plaza
2 - North Entry Lobby	5 - Patron Stair Landing	8 - Ancillary Rooms	11 - Covered Entry Porch
3 - Platform	6 - Bicycle Storage	9 - Shafts	

North

Elevation at 12th Ave NE Looking West

60% Design

0 15 30 60

North

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NE 65th St. Looking North

60% Design

NE 66th St. Looking South

60% Design

NE 67th St. Looking South

60% Design

Perspective View

12th Ave NE Looking NW

60% Design

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Perspective View

12th Ave NE Looking Southwest

60% Design

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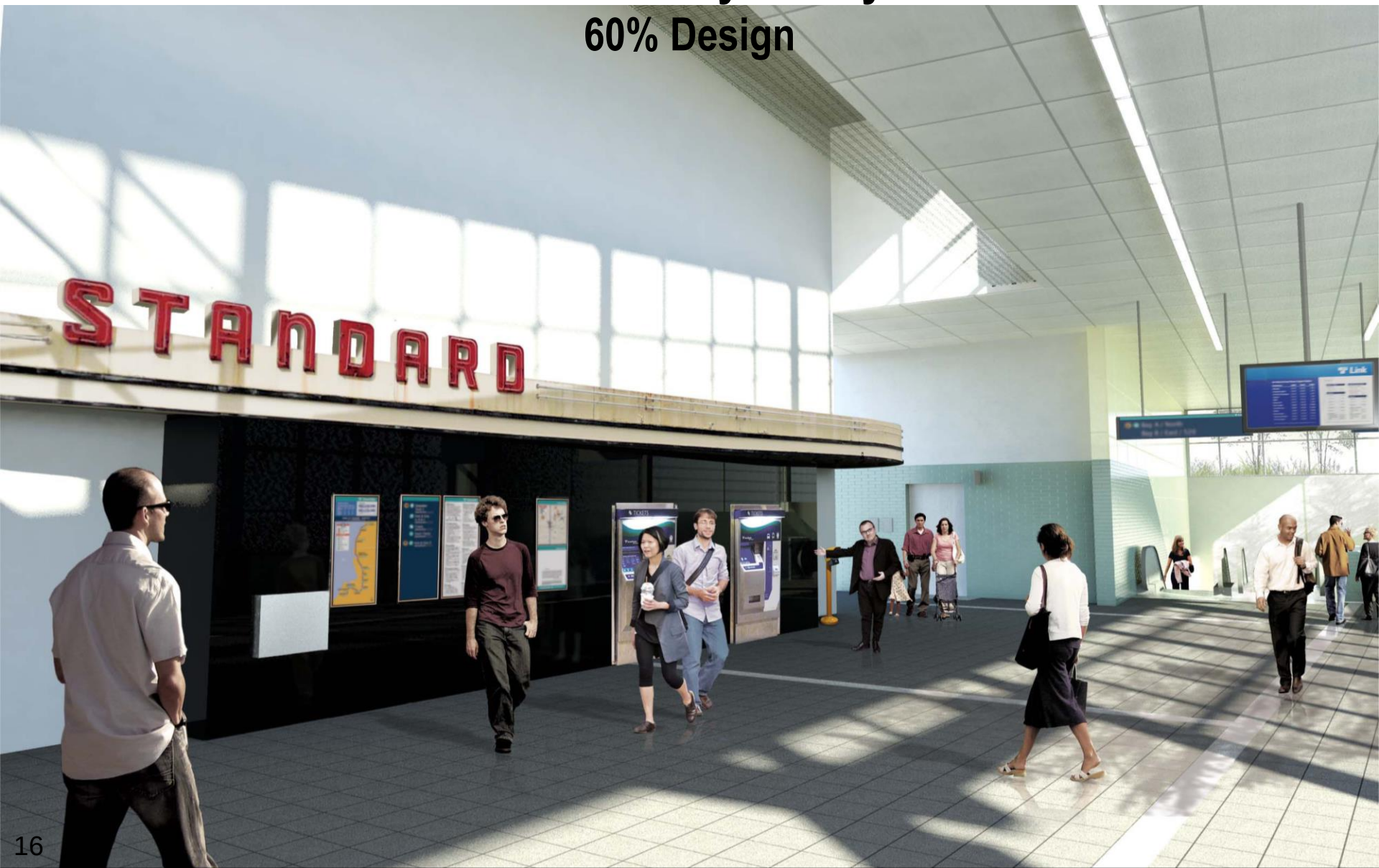
RIDE THE WAVE

Perspective View

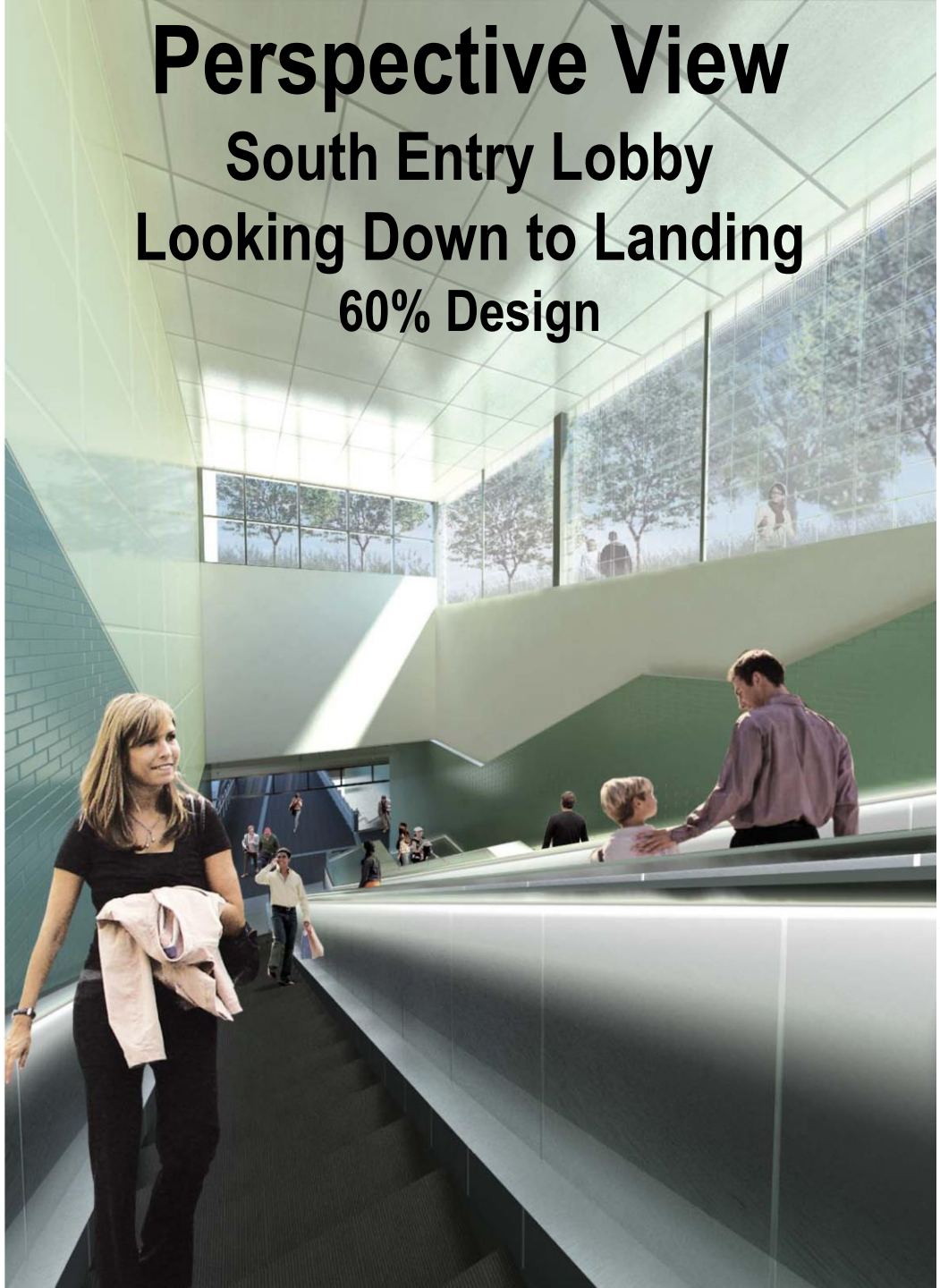
South Entry Lobby

60% Design



Perspective View

South Entry Lobby
Looking Down to Landing
60% Design



Perspective View

Platform

60% Design

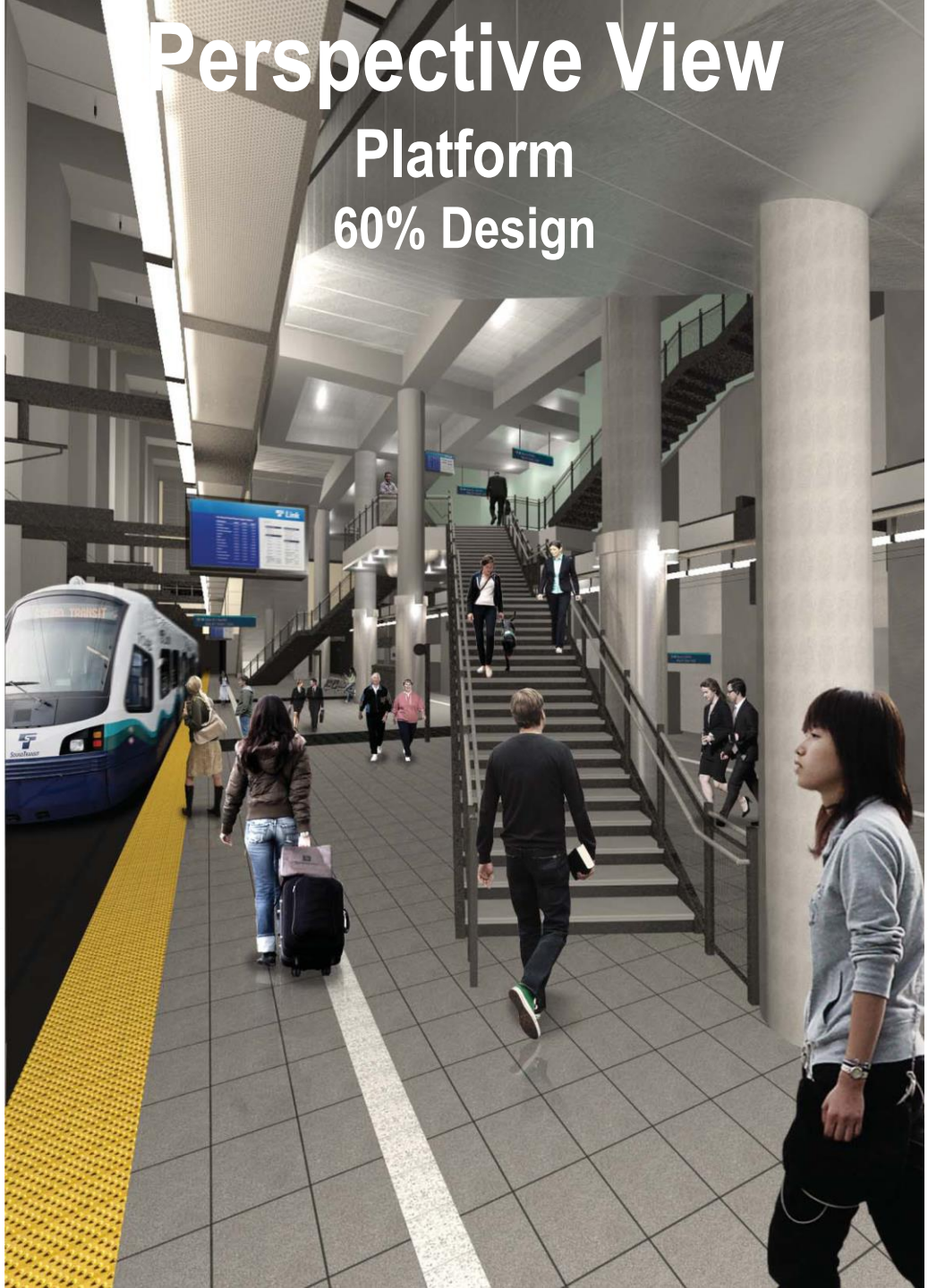


Image of Past Work

R&R Studios

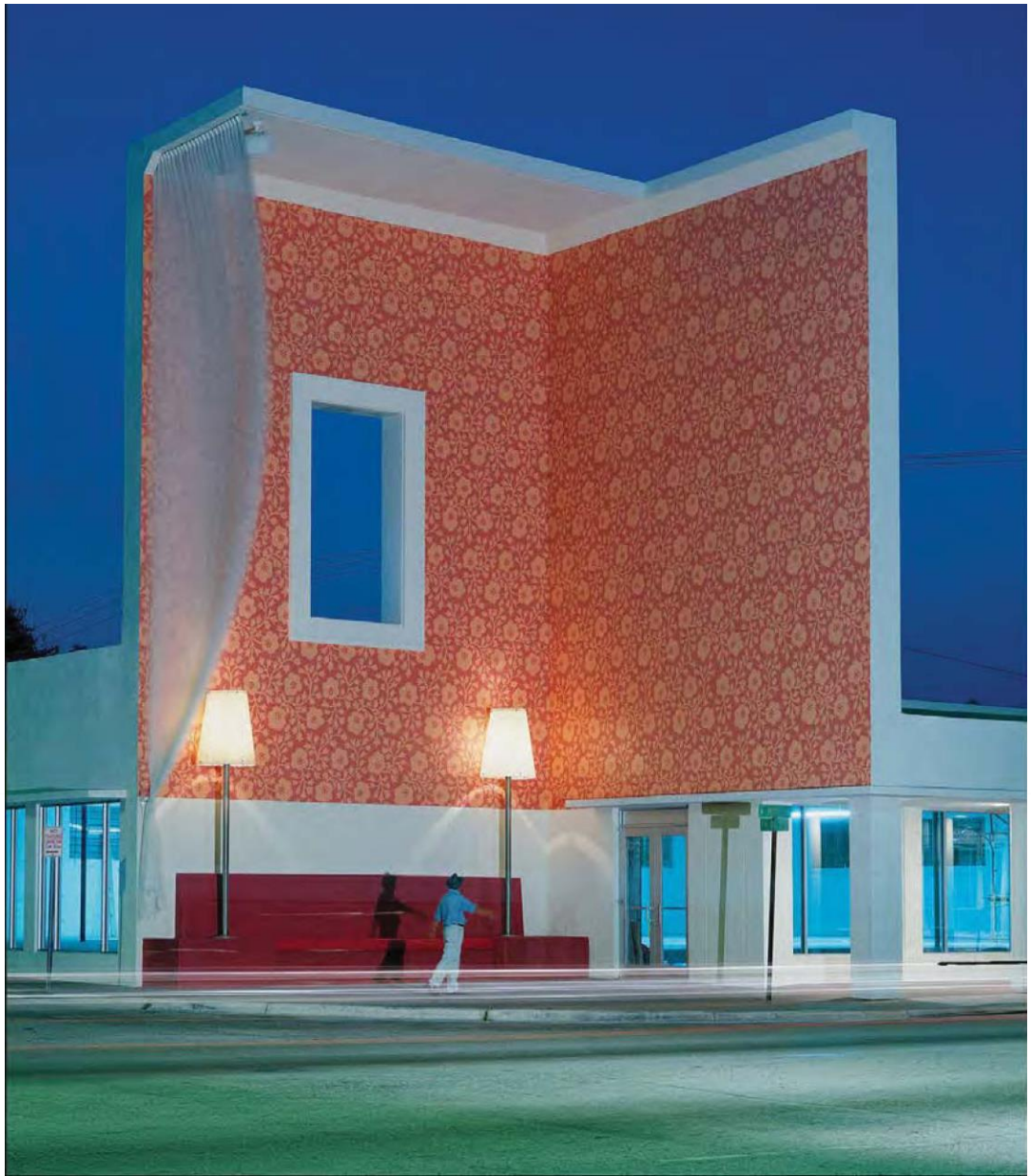


Image of Past Work

R&R Studios

Image of Past Work

R&R Studios

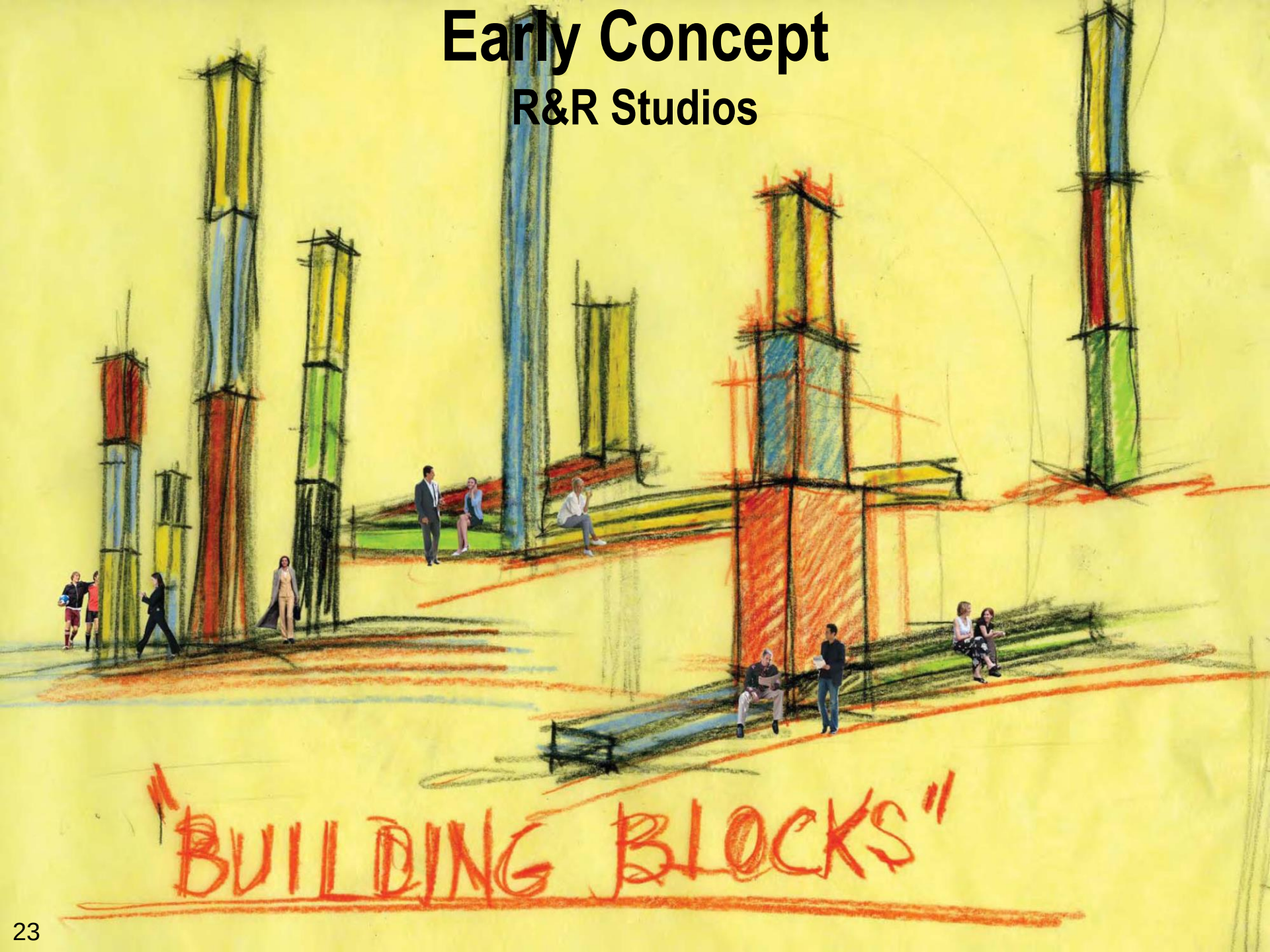
Art Location

Southside NE 66th St Plaza

R&R Studios

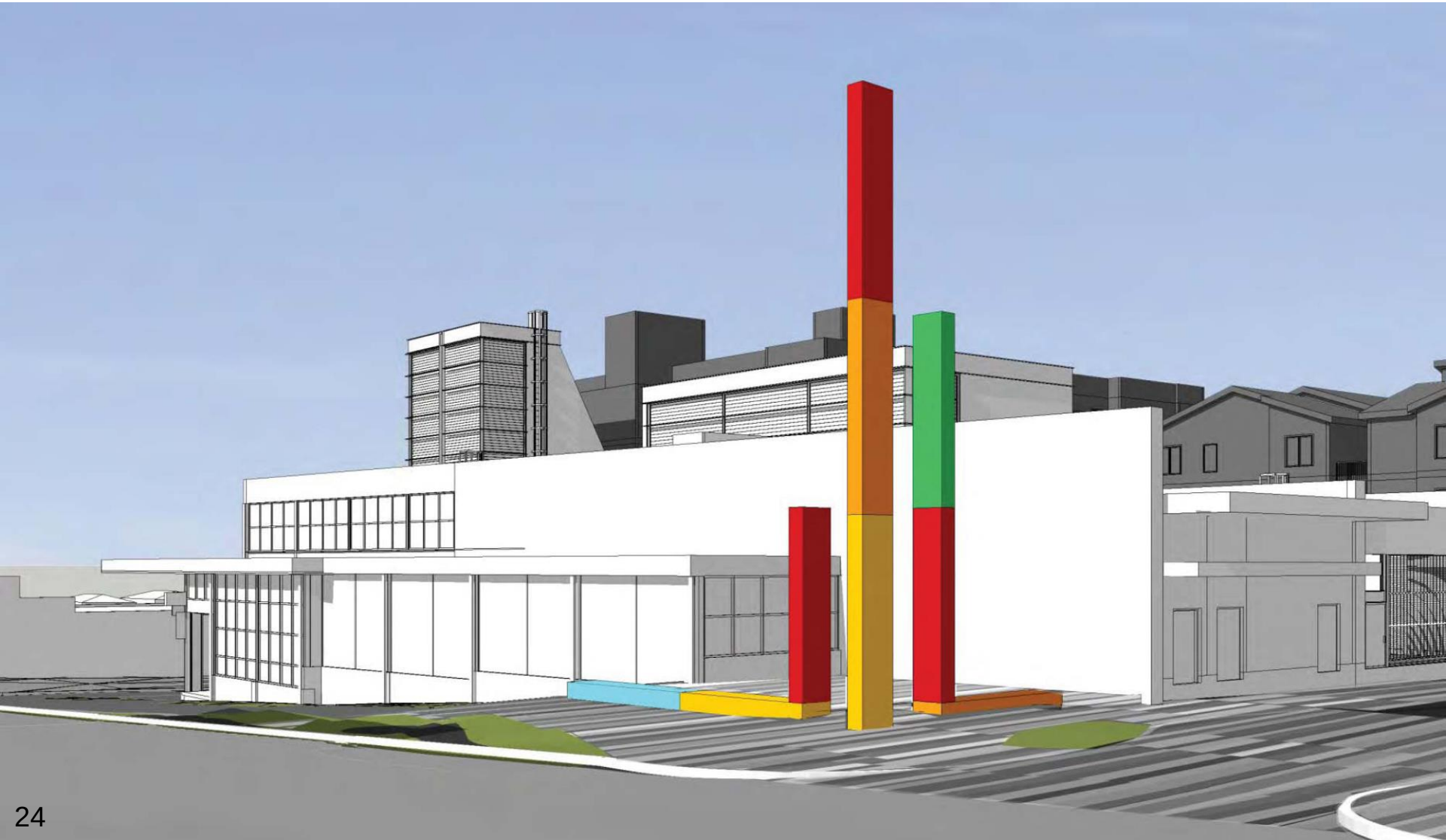
Early Concept

R&R Studios



Early Concept

R&R Studios



Mid Concept

R&R Studios

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RIDE THE WAVE

Mid Concept

R&R Studios

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Current Concept

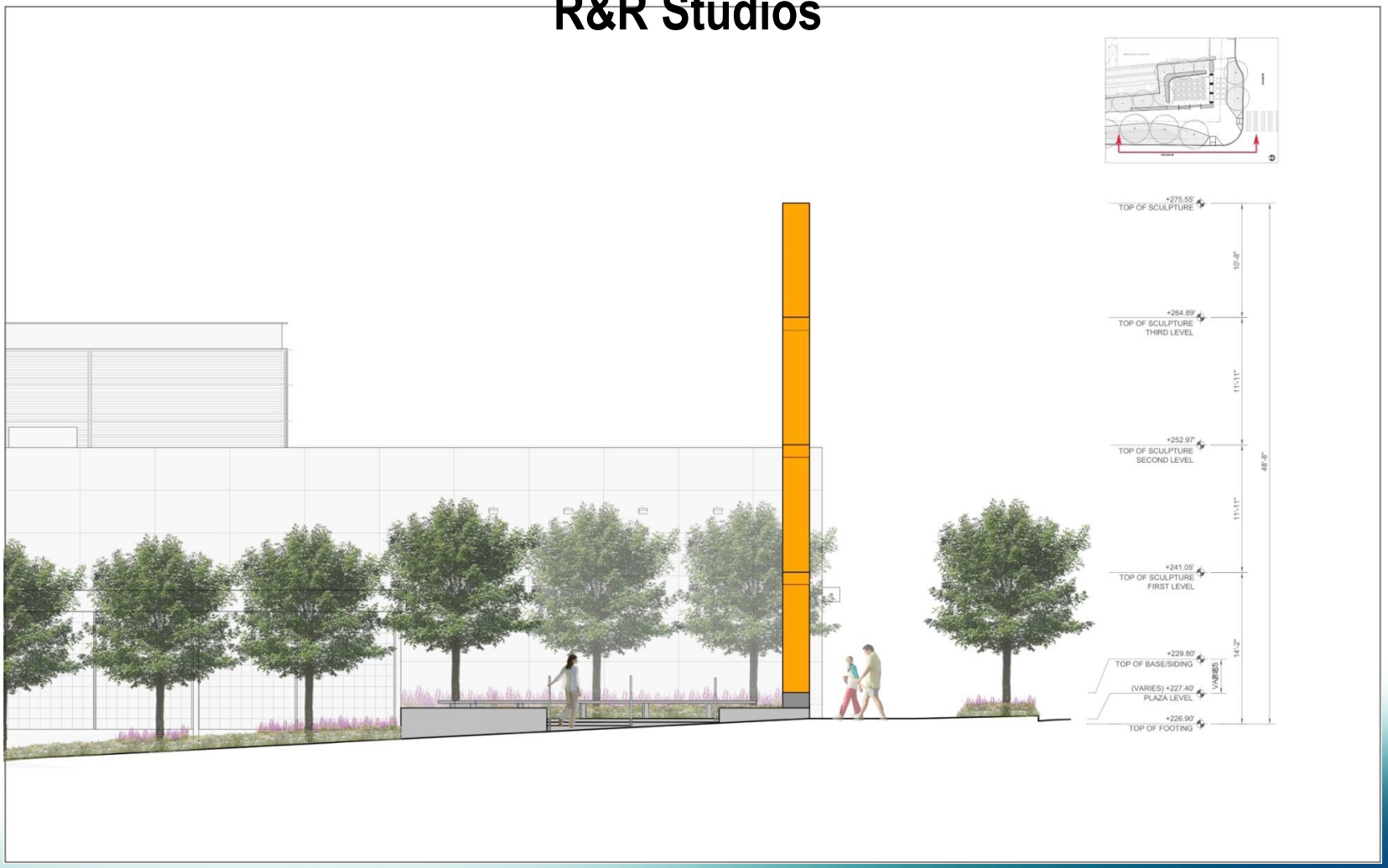
Looking west

R&R Studios

Current Design

Building Blocks

R&R Studios

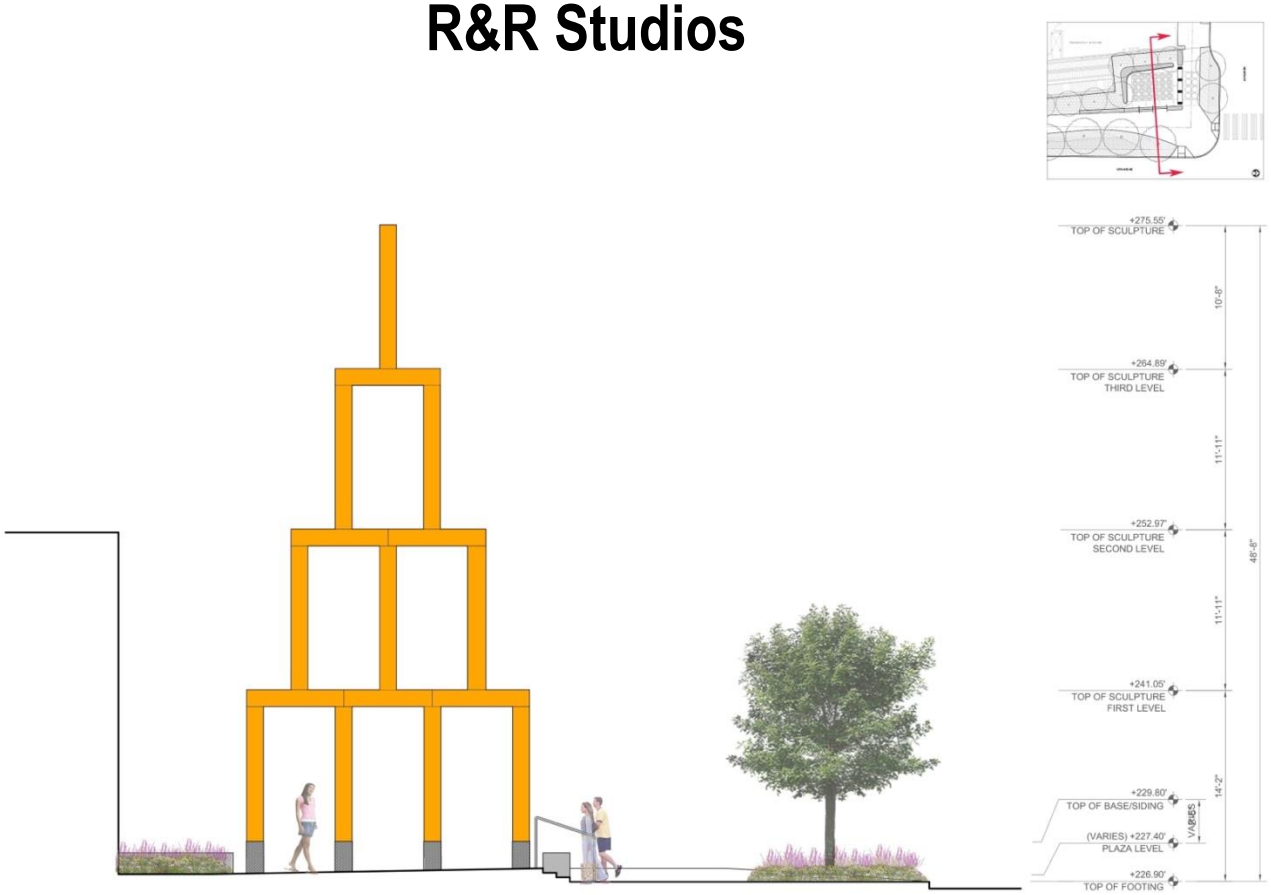


SOUNDTRANSIT
RIDE THE WAVE

Current Design

Looking North – 12th Ave NE on Right

R&R Studios



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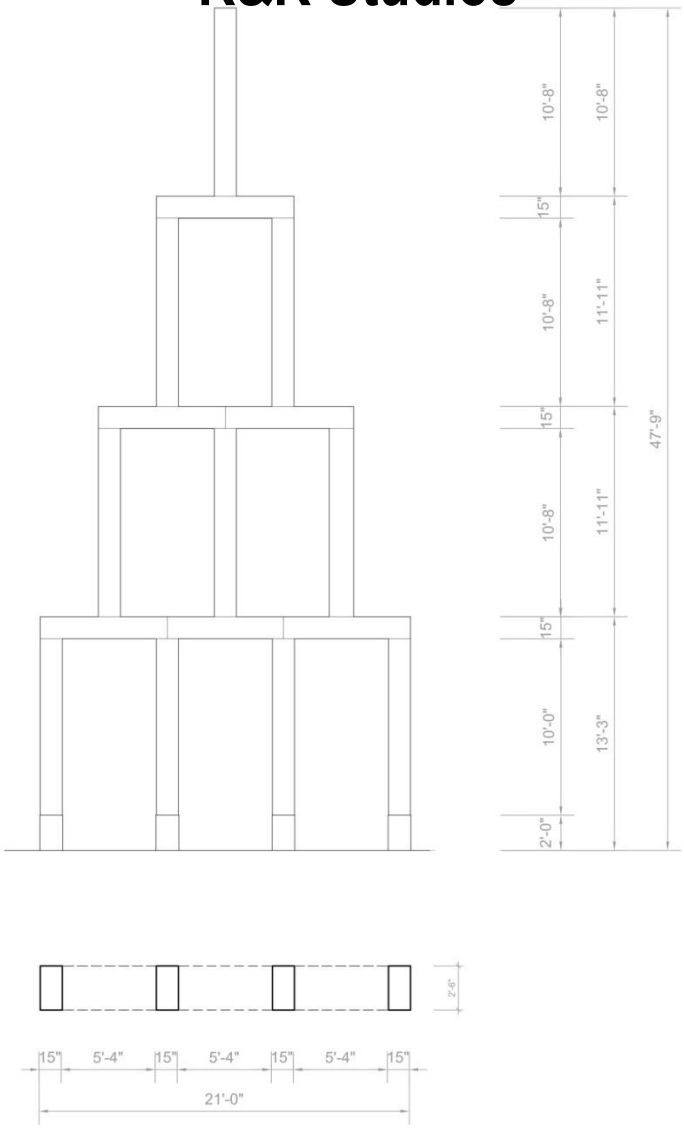
RIDE THE WAVE

Current Design

Dimensions

R&R Studios

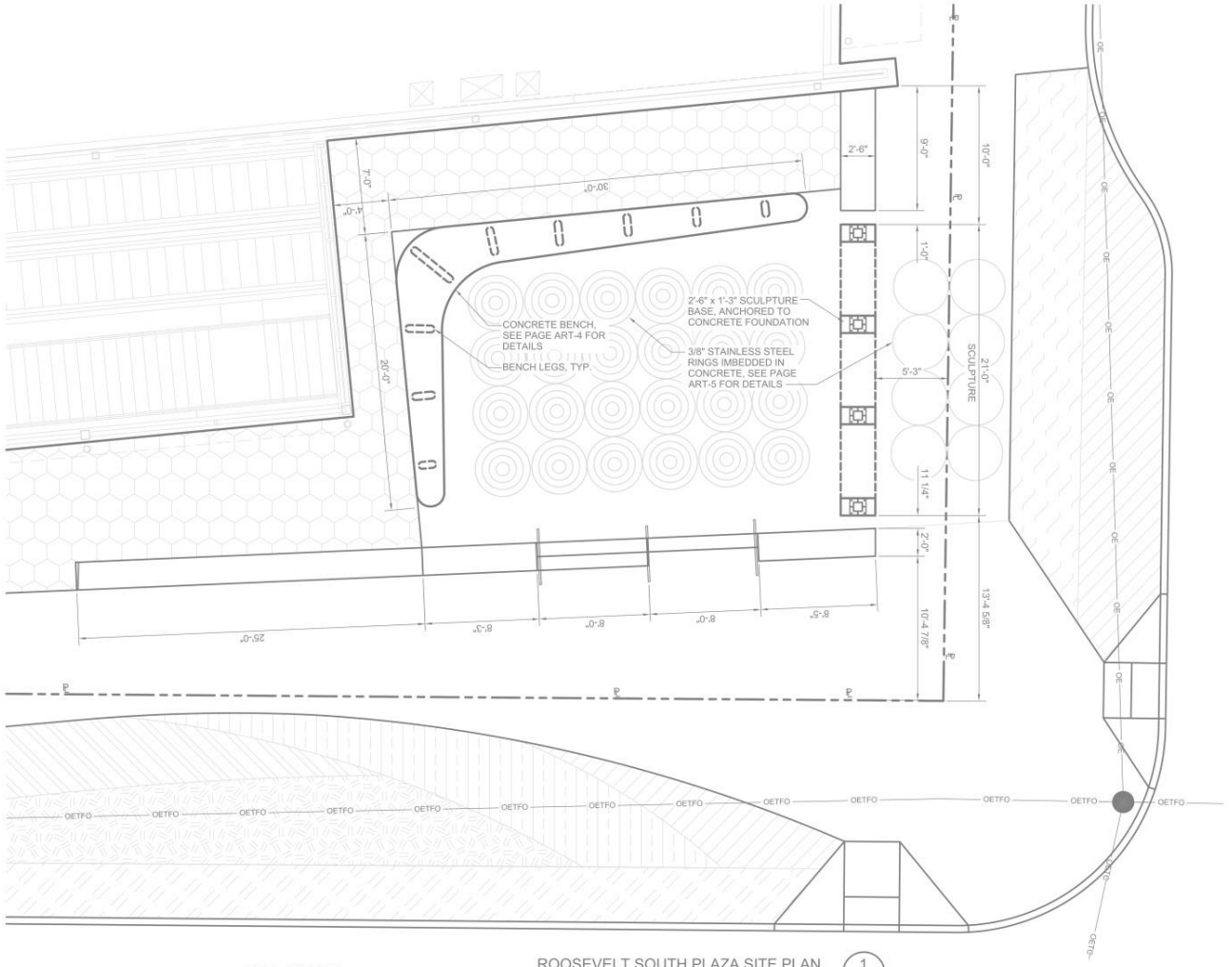


SOUNDTRANSIT
RIDE THE WAVE

Current Design

Site Plan

R&R Studios



ROOSEVELT SOUTH PLAZA SITE PLAN (1 / ART-01)

SCALE: 1/4" = 1'-0"

N O T E S: ART SCULPTURE

PROJECT DESCRIPTION:

THE "BUILDING BLOCKS" SCULPTURE CONSISTS OF AN ALUMINUM CLAD SCULPTURE WITH AN INTERNAL STEEL FRAME. THE SCULPTURE IS APPROXIMATELY 46' HIGH, 21' LONG. IT CONSISTS OF APPROXIMATELY 18" X 36" X 12' HIGH "BLOCK" ELEMENTS. THE SCULPTURE IS TO BE LOCATED ON A REINFORCED CONCRETE FOOTING WHICH WILL BE DESIGNED BY OTHERS.

GENERAL NOTES:

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS AT THE JOB SITE PRIOR TO STARTING WORK AND SHALL PROMPTLY NOTIFY THE ARTIST AND ENGINNER OF ANY DISCREPANCIES.

ALL WORKMANSHIP AND MATERIALS SHALL CONFIRM TO LOCAL CODES.

CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONARY MEASURES TO PROTECT THE PUBLIC AND ADJACENT PROPERTIES FROM DAMAGE THROUGHOUT CONSTRUCTION.

WRITTEN DIMENSIONS AND NOTES ARE TYPICAL FOR SIMILAR CONDITIONS, UNLESS OTHERWISE NOTED IN THE CONSTRUCTION DOCUMENTS. DO NOT SCALE DRAWINGS. IF REQUIRED DIMENSIONS OR NOTES ARE NOT INDICATED, THE CONTRACTOR SHALL NOTIFY THE ARTIST FOR RESOLUTION.

THE CONTRACTOR SHALL PROVIDE PRODUCT APPROVALS, SHOP DRAWINGS AND/OR SAMPLES OF ALL CUSTOM-FABRICATED ITEMS TO ARTIST FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION. SUBSTITUTIONS FOR SPECIFIED PRODUCTS SHALL BE APPROVED BY ARTIST PRIOR TO ORDERING.

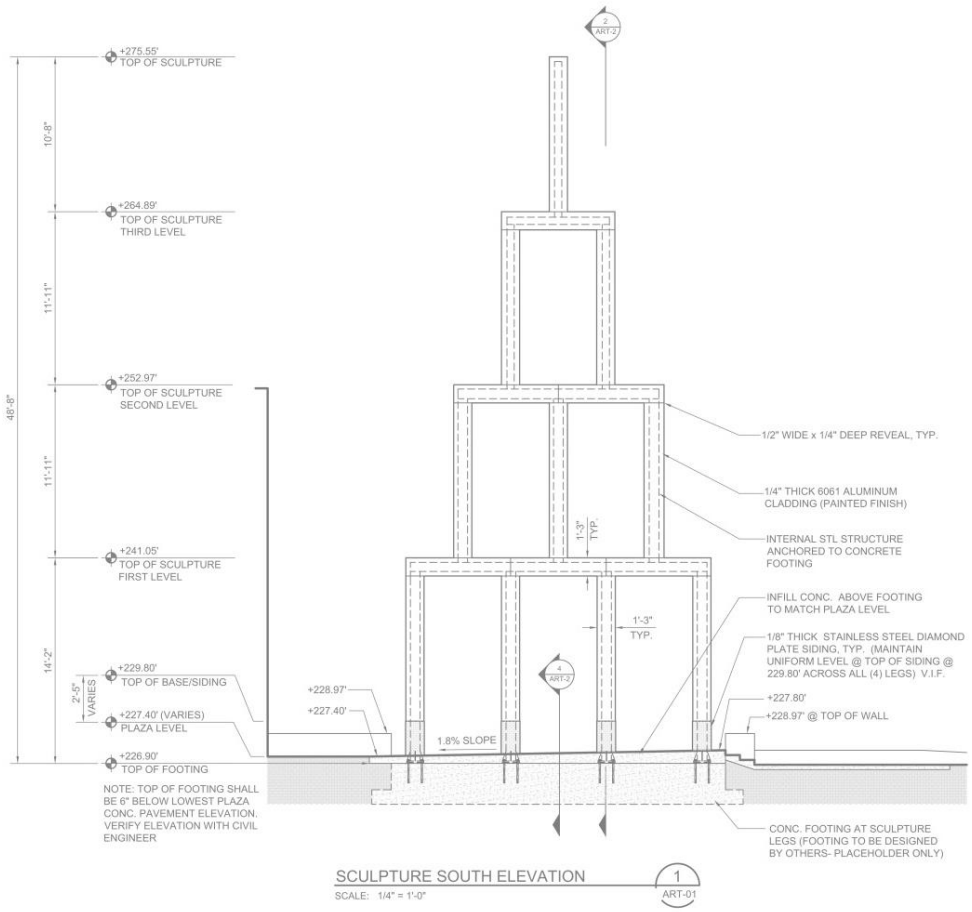
THE CONTRACTOR SHALL RESTORE ALL PROPERTY THAT ARE DISTURBED DURING CONSTRUCTION AND INSTALLATION TO THEIR ORIGINAL CONDITION.

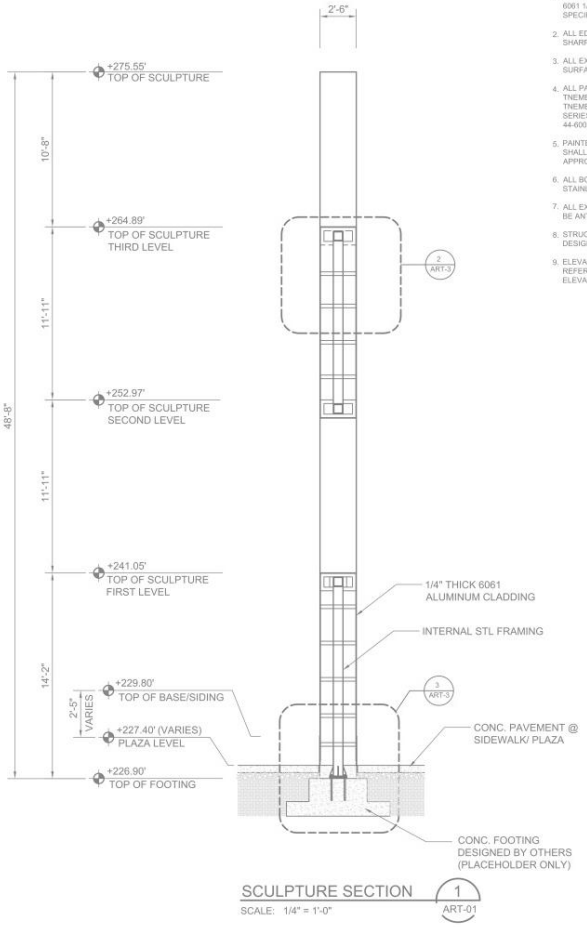
THE CONTRACTOR SHALL GUARANTEE ALL WORK AGAINST IMPERFECT WORKMANSHIP. FAILURE, MALFUNCTION OF MATERIALS DUE TO FAULTY OR IMPERFECT WORKMANSHIP.

Current Design

Elevation & Section

R&R Studios



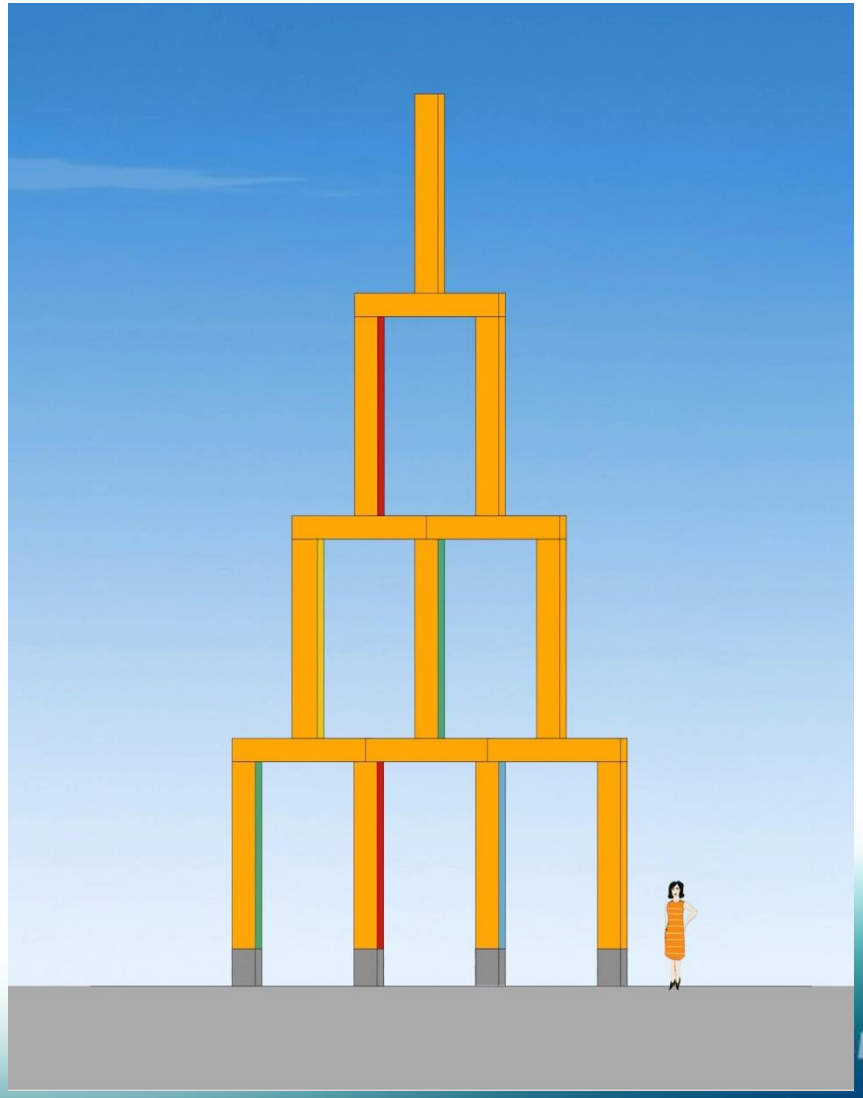


N O T E S: ART SCULPTURE

1. ALL PARTS SHALL BE CONSTRUCTED FROM 6061 1/4" THICK ALUMINUM UNLESS OTHERWISE SPECIFIED
2. ALL EDGES, & CORNERS SHALL BE DEVOID OF SHARP EDGES & SANDED SMOOTH FINISH
3. ALL EXPOSED WELDDED CORNERS, EDGES, & SURFACES SHALL BE SANDED SMOOTH FINISH
4. ALL PARTS TO BE PAINTED WITH TWO COATS OF TNEMEC N69 EPOXY PRIMER AND TWO COATS OF TNEMEC POLYFUNCTIONAL HYBRID URETHANE SERIES 740 UVX WITH TNEMEC UV BLOCKER SERIES 44-600
5. PAINTED ALUMINUM SAMPLES OF EACH COLOR SHALL BE PROVIDED BY FABRICATOR FOR ARTIST APPROVAL
6. ALL BOLTS AND CONNECTORS SHALL BE STAINLESS STEEL
7. ALL EXPOSED HARDWARE AT ACCESS PANEL SHALL BE ANTI-THEFT HARDWARE
8. STRUCTURE/FOOTING DRAWN ARE TO INDICATE DESIGN INTENT ONLY
9. ELEVATION LEVELS OF PLAZA FLOOR SHOWN FOR REFERENCE ONLY. SEE CIVIL PLANS FOR ELEVATION/GRADING @ PLAZA

Current Design

R&R Studios



SOUNDTRANSIT
RIDE THE WAVE

Perspective View

Looking North Near Corner of 12th Ave NE & NE 66th St

Perspective View

Looking Southwest Near Corner of 12th Ave NE & NE 66th St

R&R Studios

Perspective View

Looking East on NE 66th St at 12th Ave NE

R&R Studios

Perspective View

Various Angles

R&R Studios

SOUNDTRANSIT
RIDE THE WAVE

Luca Buvoli

Animation Influenced Installations

- South Entry – “Bikers”
- North Entry – “Runners”
- Platform Level –
  - “Bikers” on West Wall
  - “Runners” on East walls

Station animation walk-through available on Nov. 20

SOUNDTRANSIT
RIDE THE WAVE

Image of Past Work

Luca Buvoli

Images of Past Work

Luca Buvoli

Image of Past Work

Luca Buvoli

SOUNDTRANSIT
RIDE THE WAVE

Image of Past Work

Luca Buvoli

SOUNDTRANSIT
RIDE THE WAVE

Image of Past Work

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Luca Buvoli

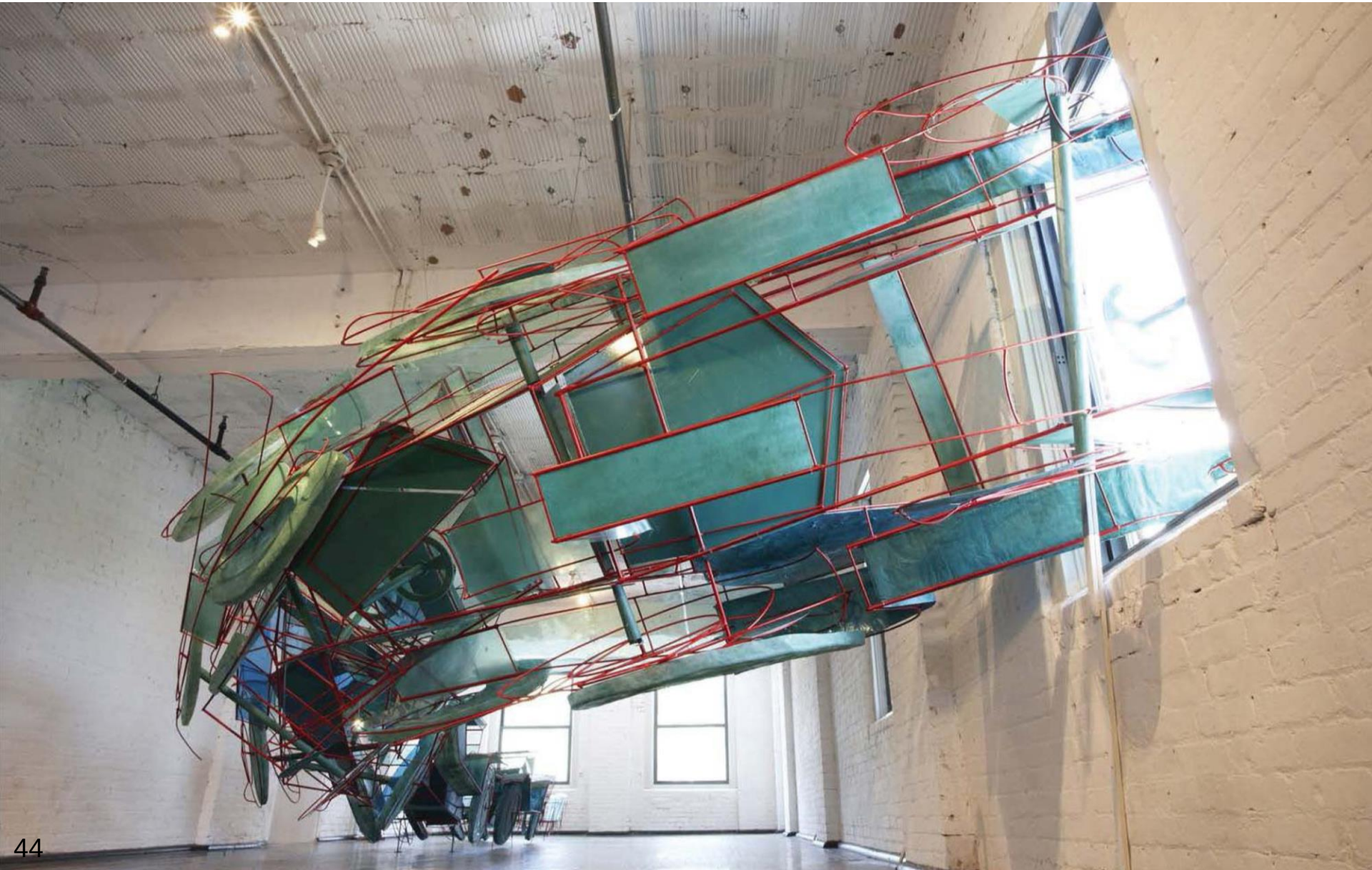


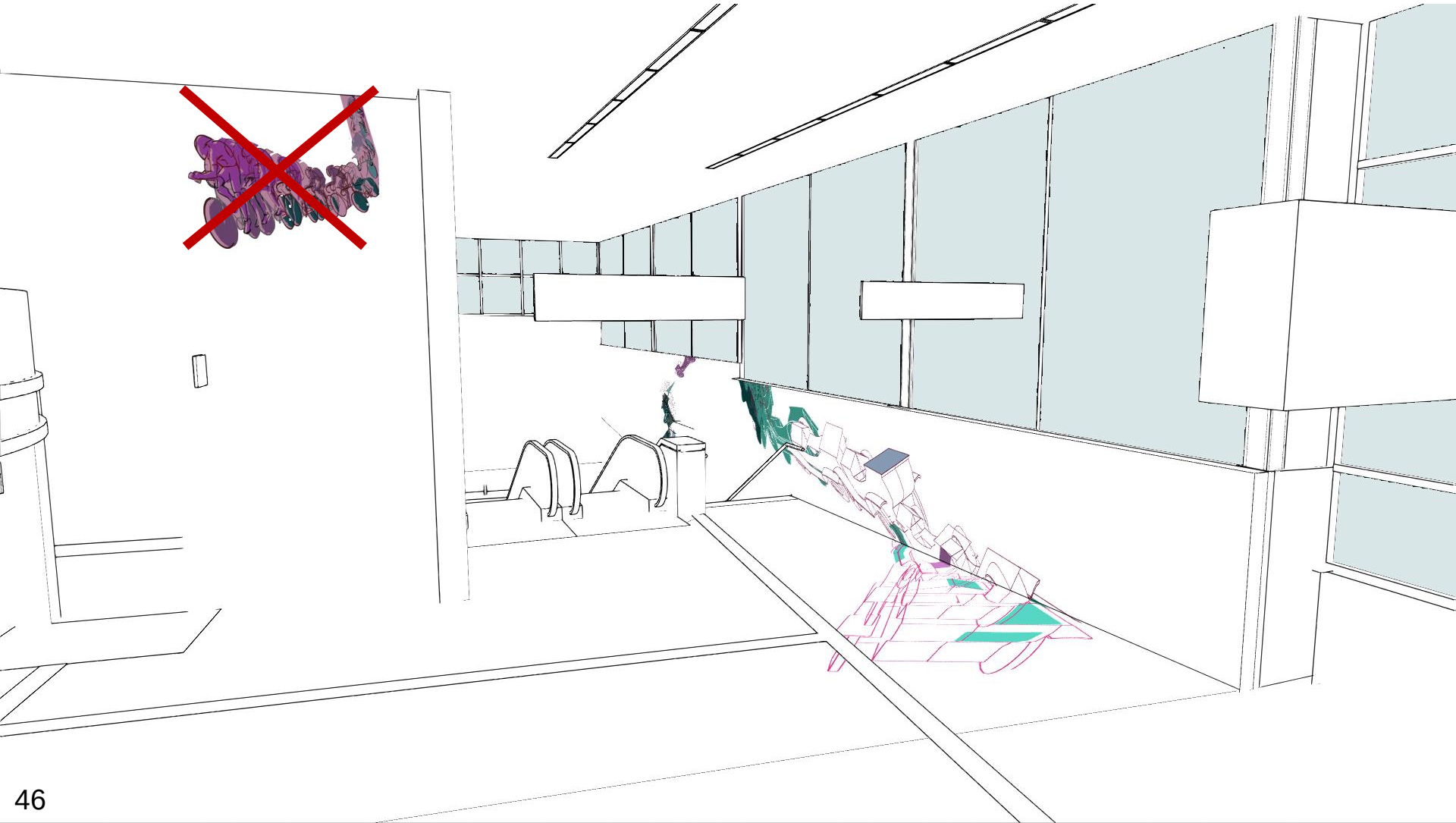
Image of Past Work

Luca Buvoli

Current Design

South Entry Looking North

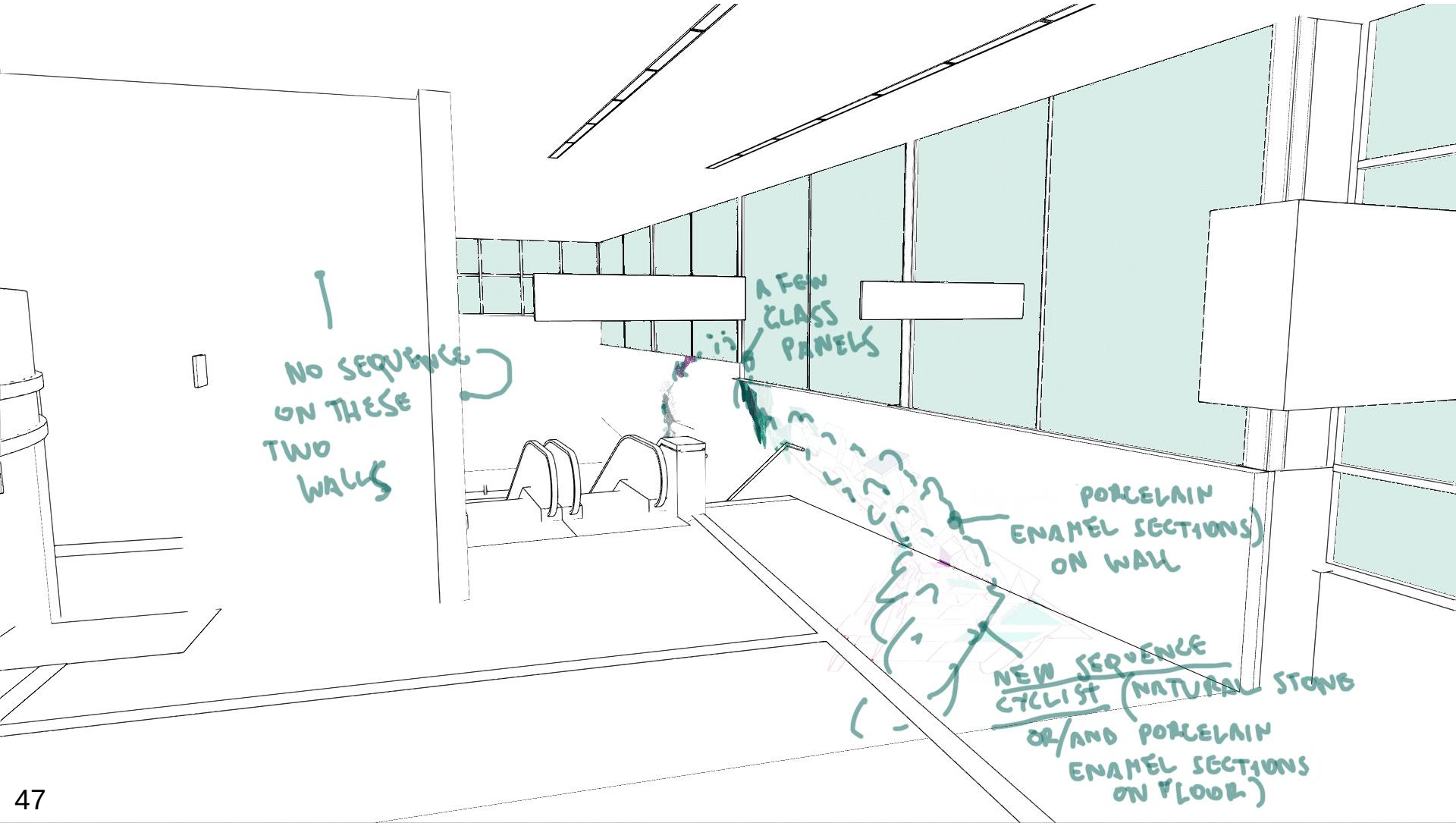
Luca Buvoli



Current Design

South Entry Looking North

Luca Buvoli

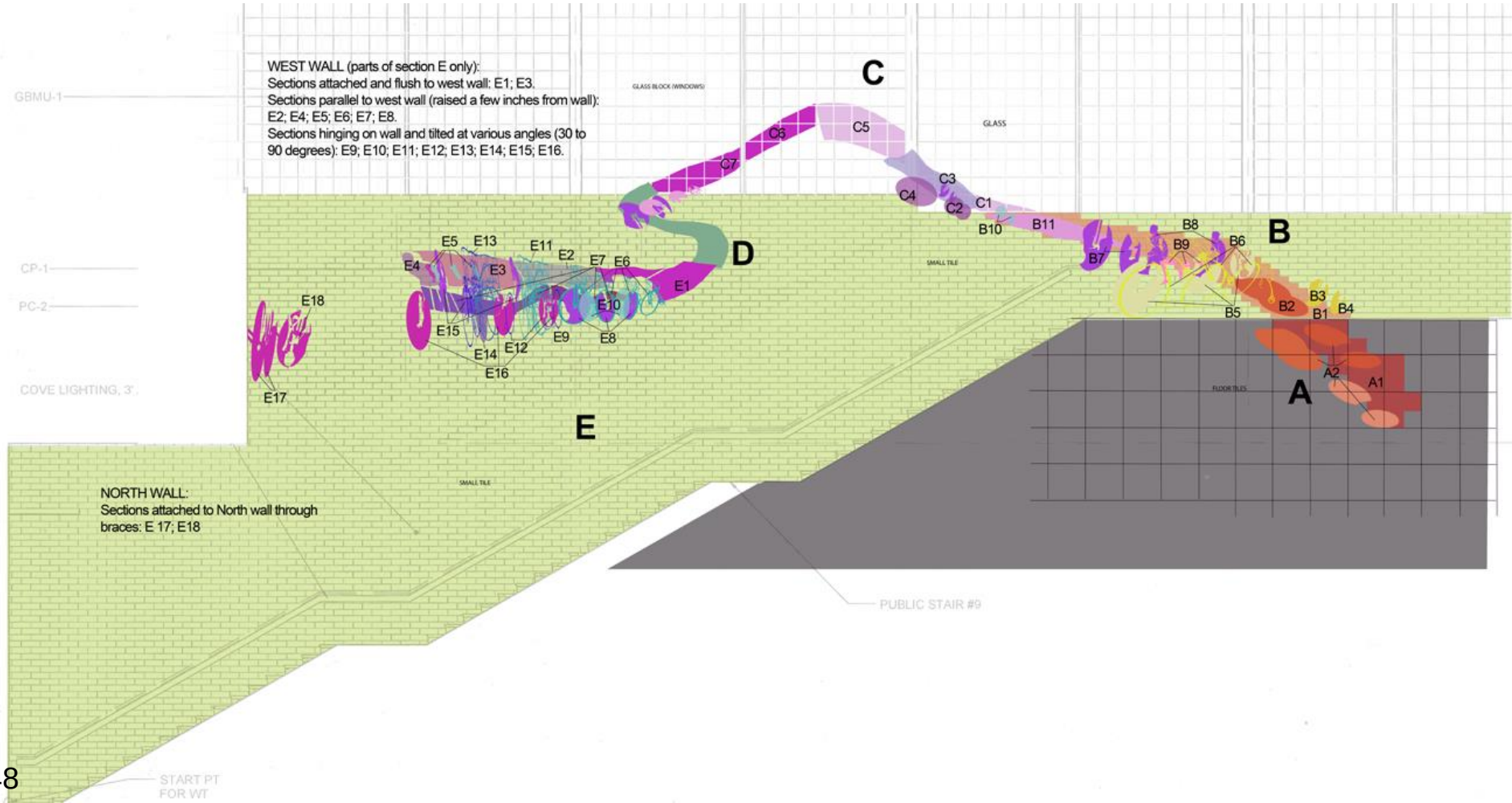


Current Design

"Bikers" Pathway Diagram

South Entry, East Wall

Luca Buvoli



Current Design

“Bikers” Pathway Diagram

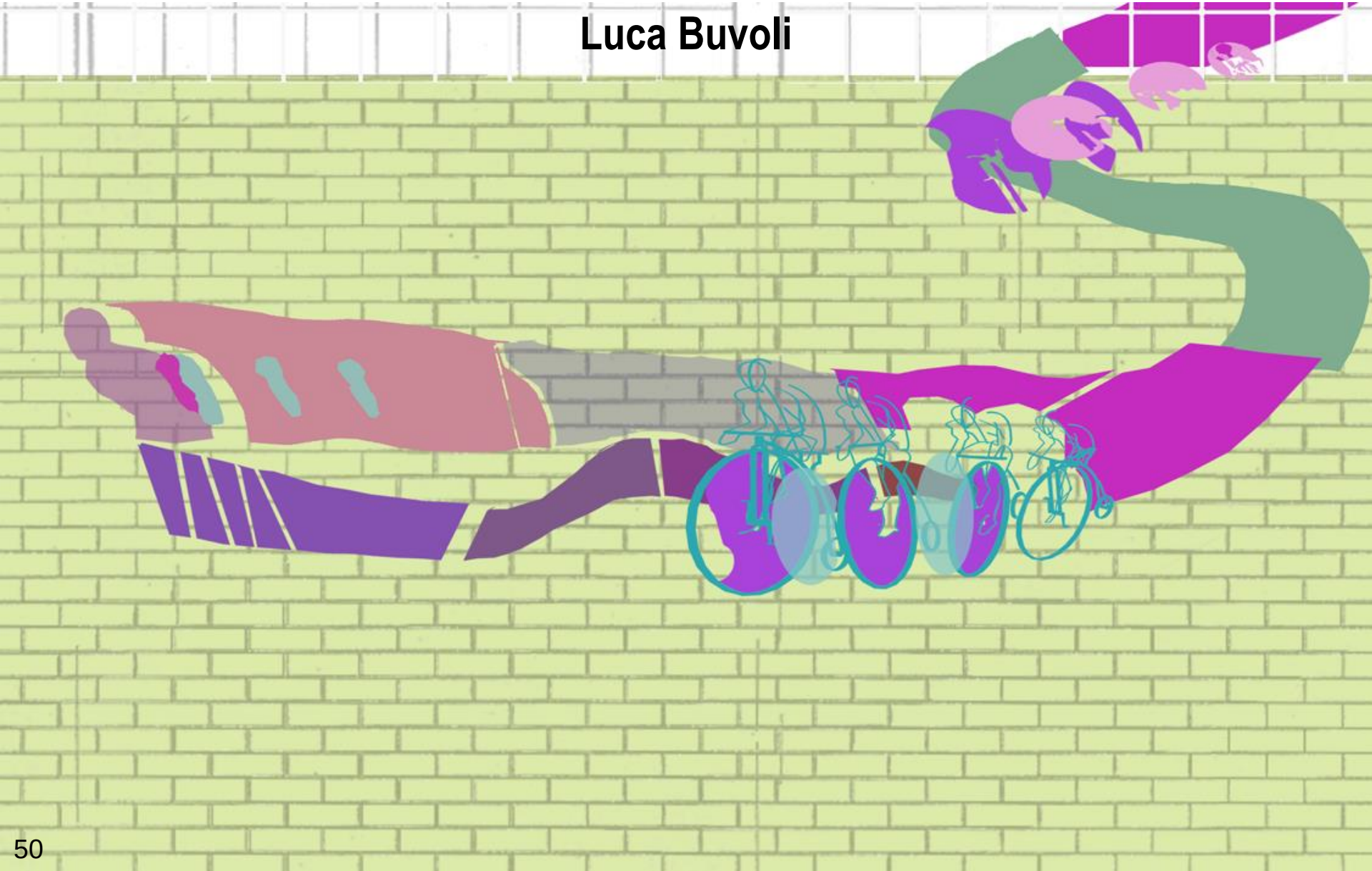
South Entry, East Wall

Luca Buvoli

Current Design

Detail Over Stairwell

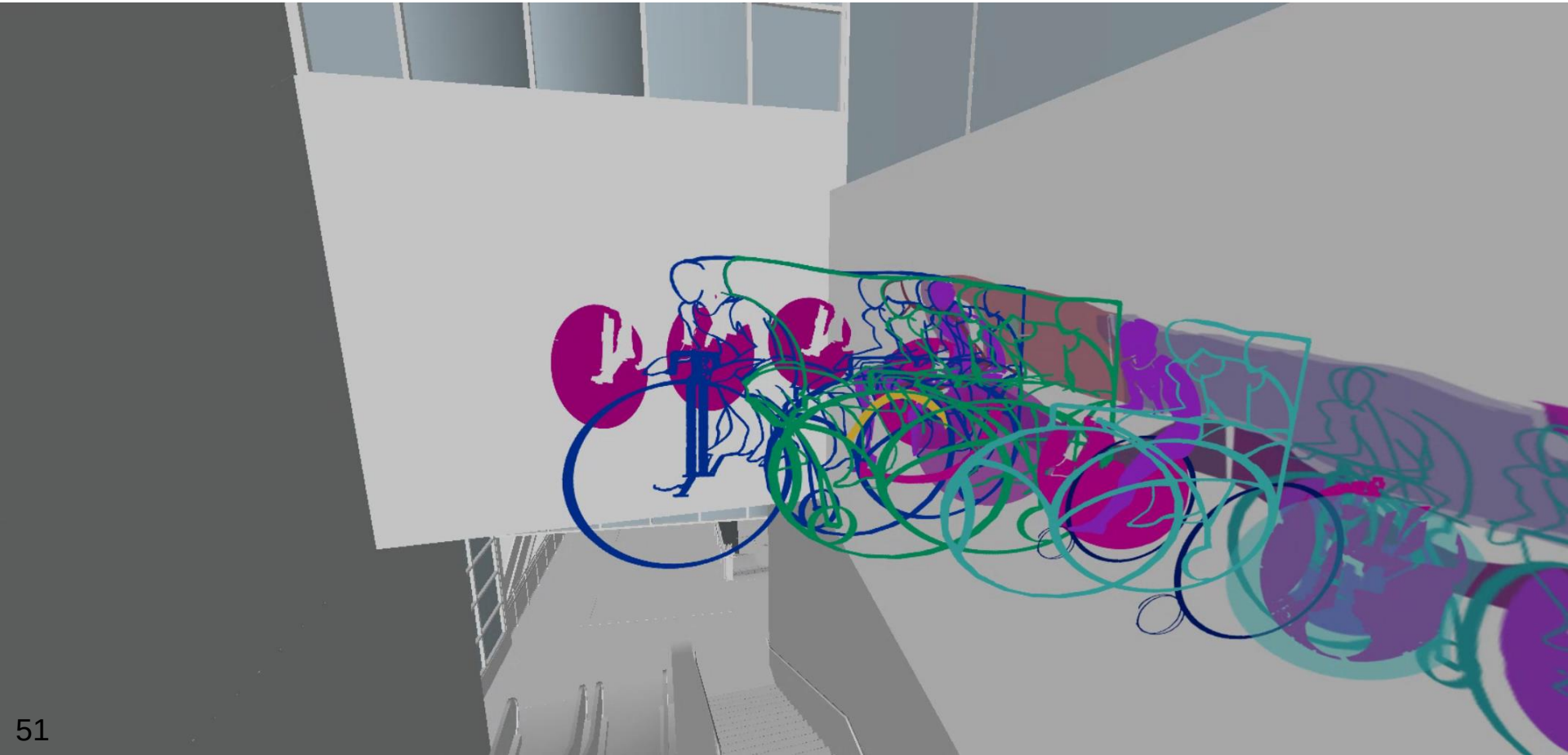
Luca Buvoli



Current Design

“Bikers” in South Entry

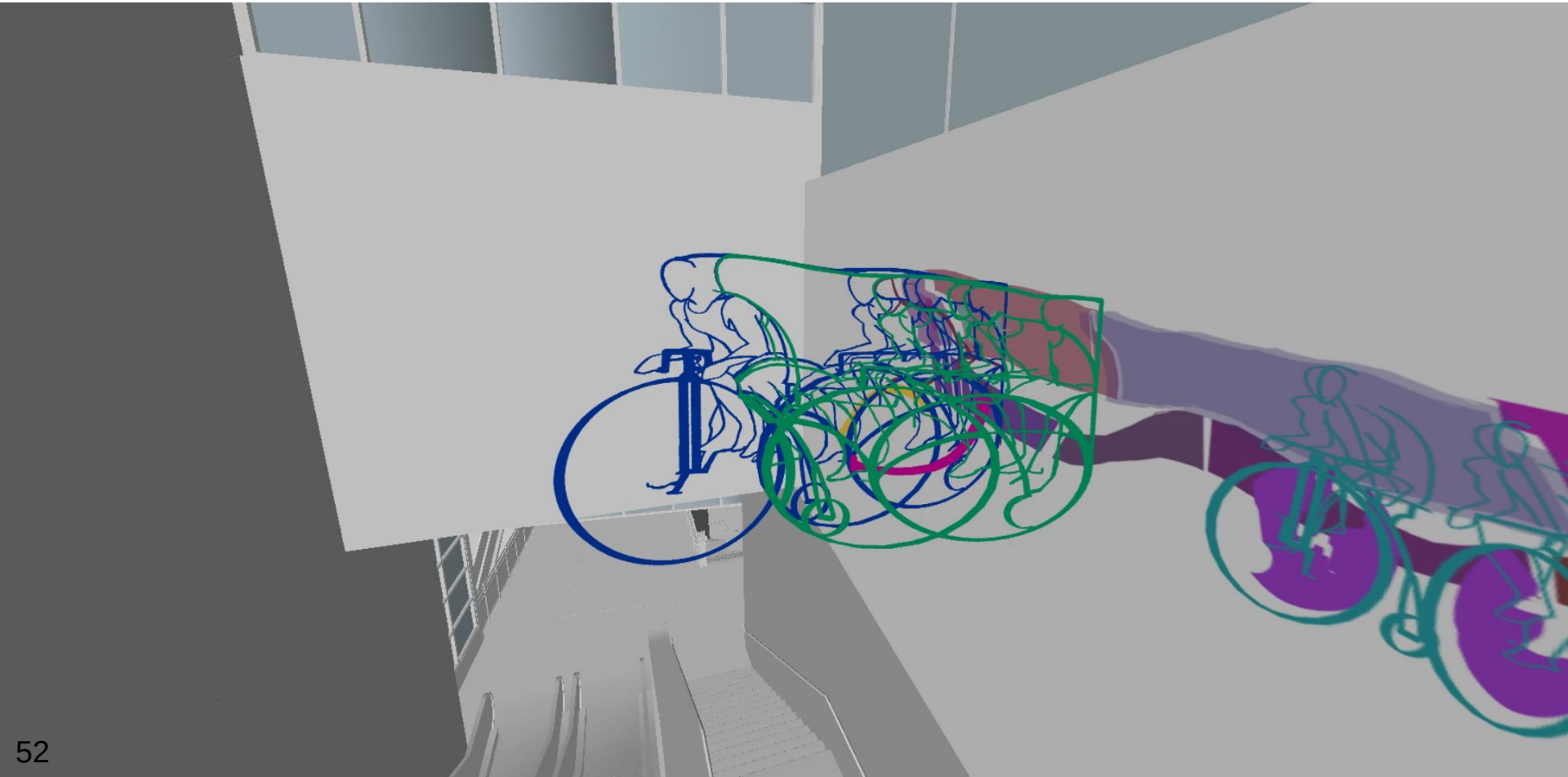
Luca Buvoli



Current Design

“Bikers” in South Entry

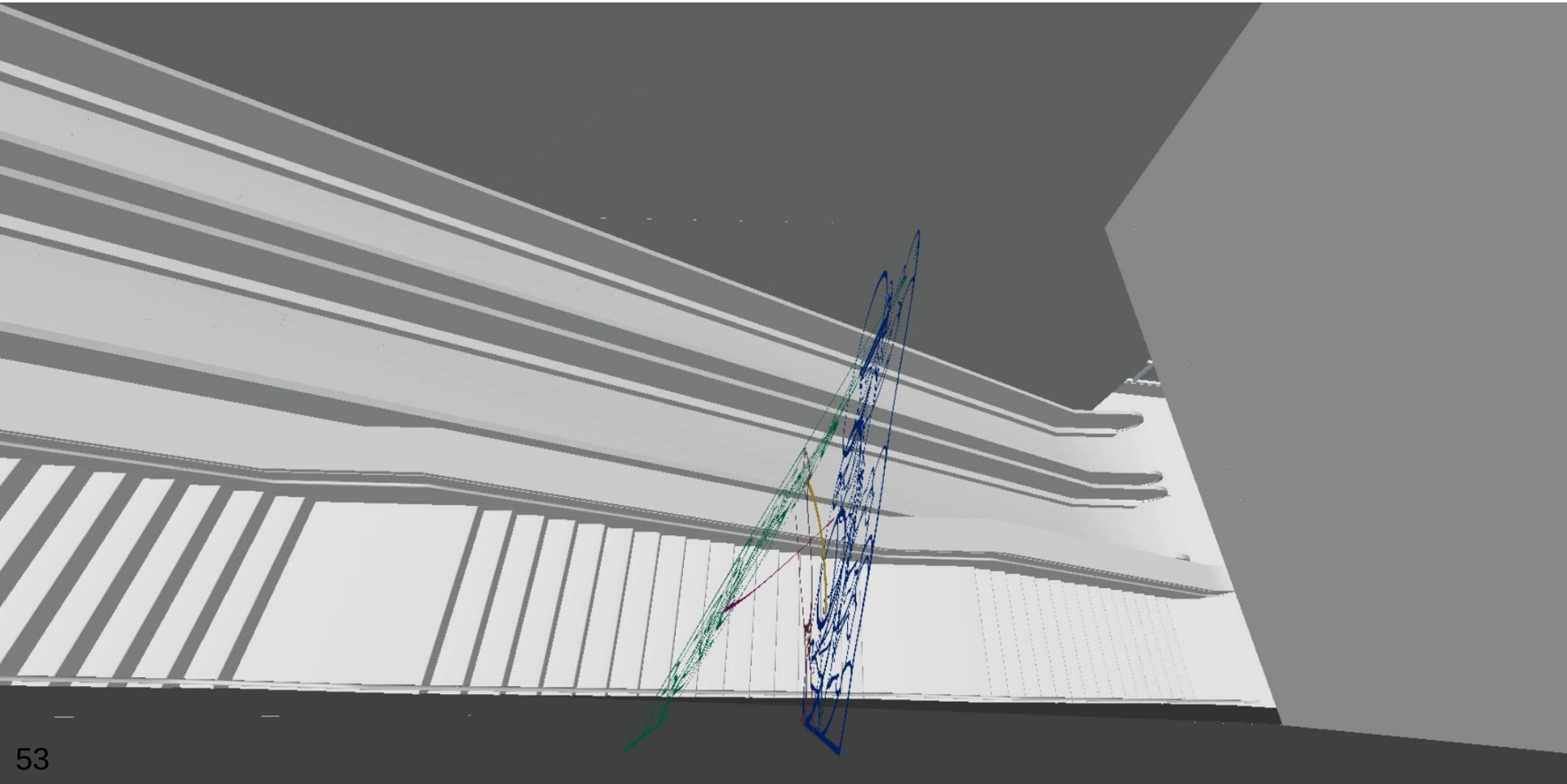
Luca Buvoli



Current Design

“Bikers” in South Entry

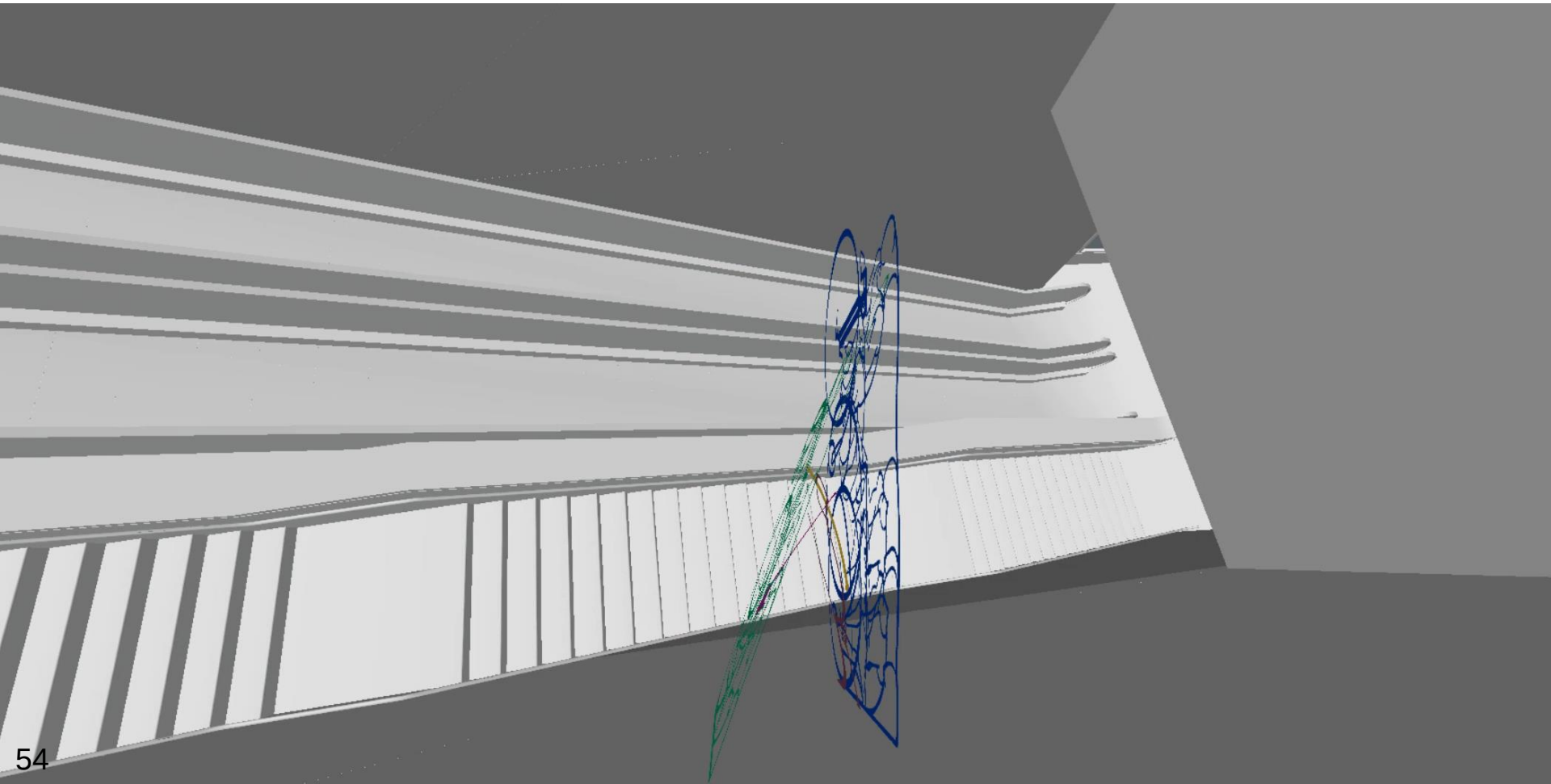
Luca Buvoli



Current Design

“Bikers” in South Entry

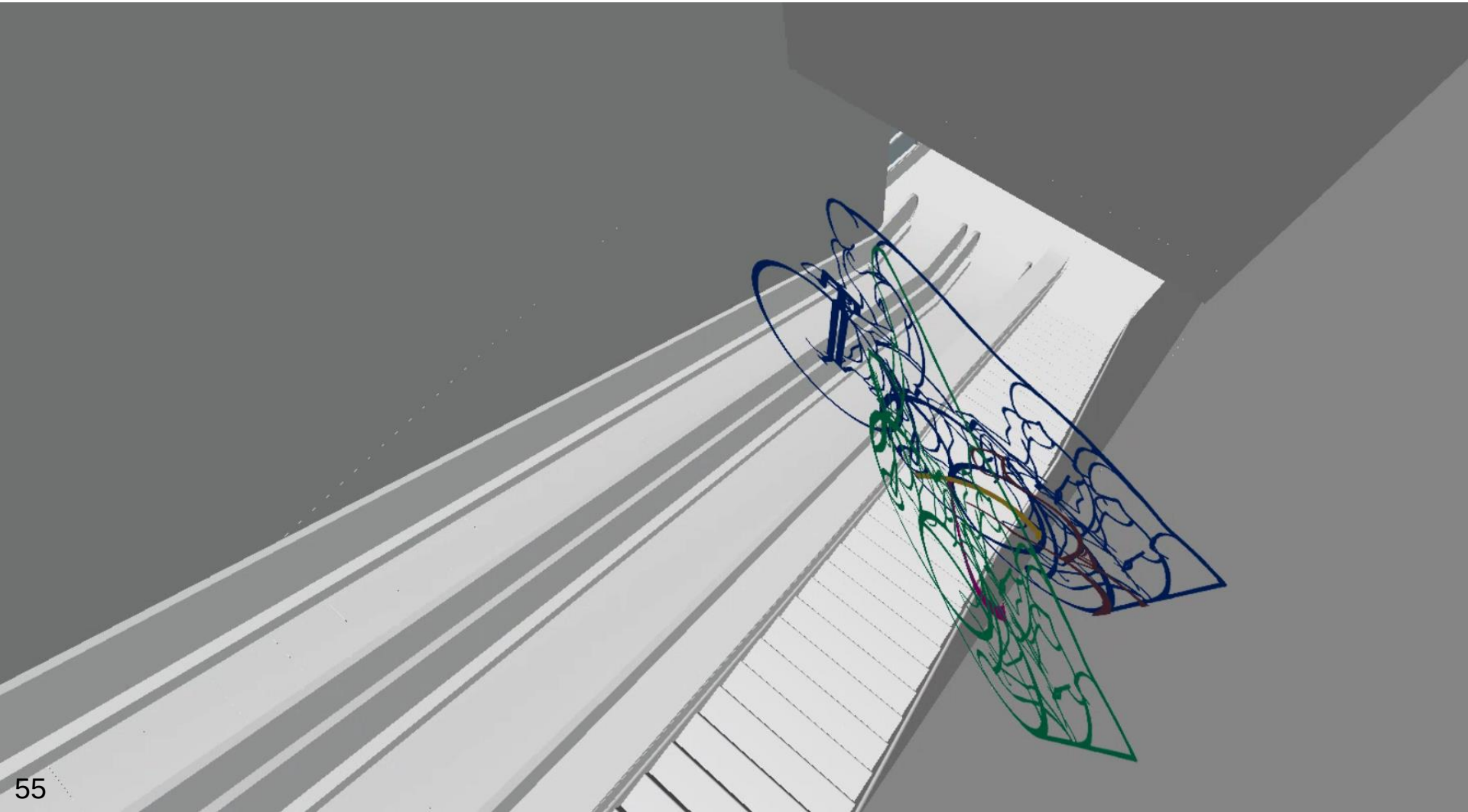
Luca Buvoli



Current Design

“Bikers” in South Entry

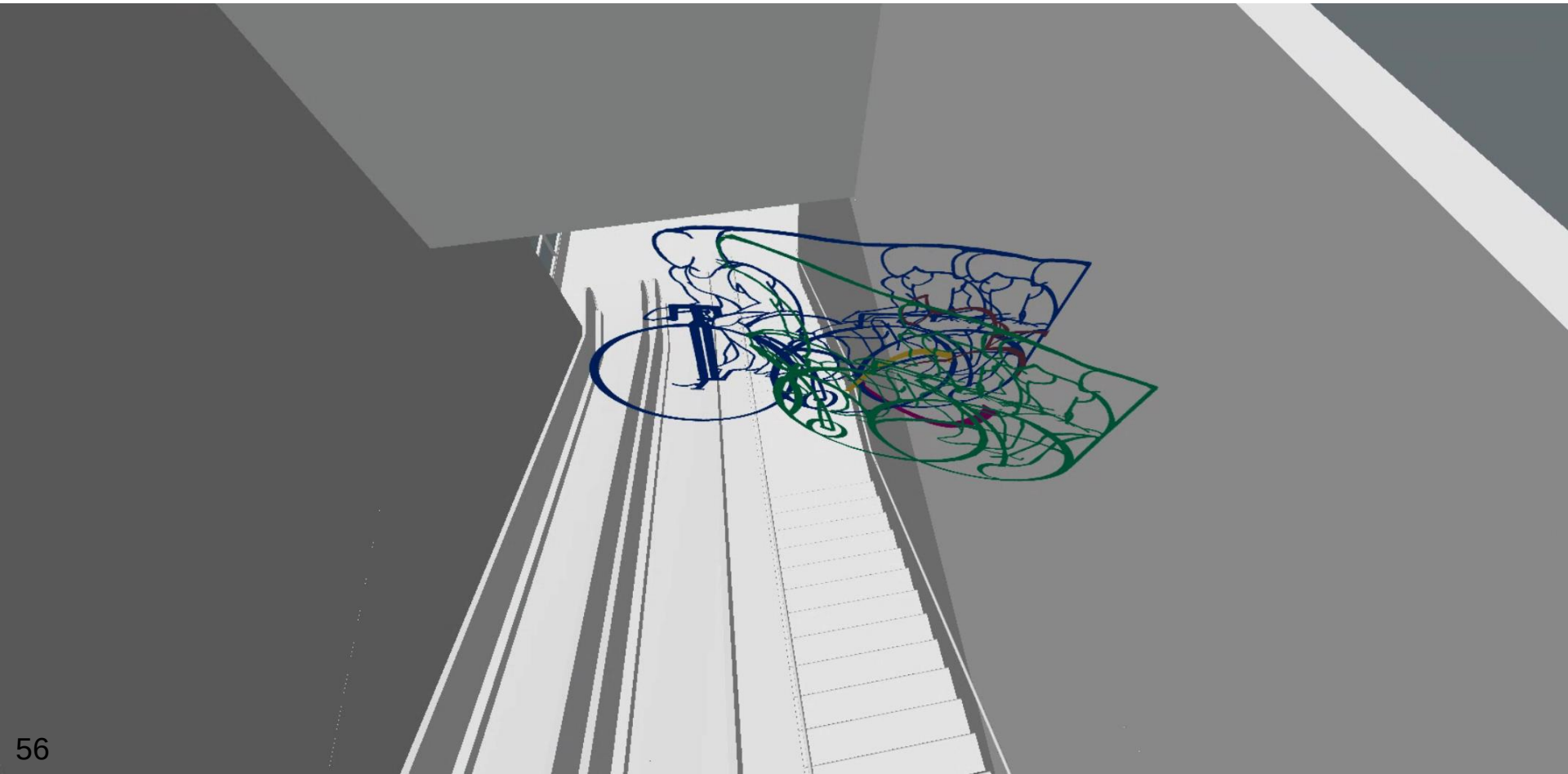
Luca Buvoli



Current Design

“Bikers” in South Entry

Luca Buvoli



Current Design

“Bikers” in South Entry

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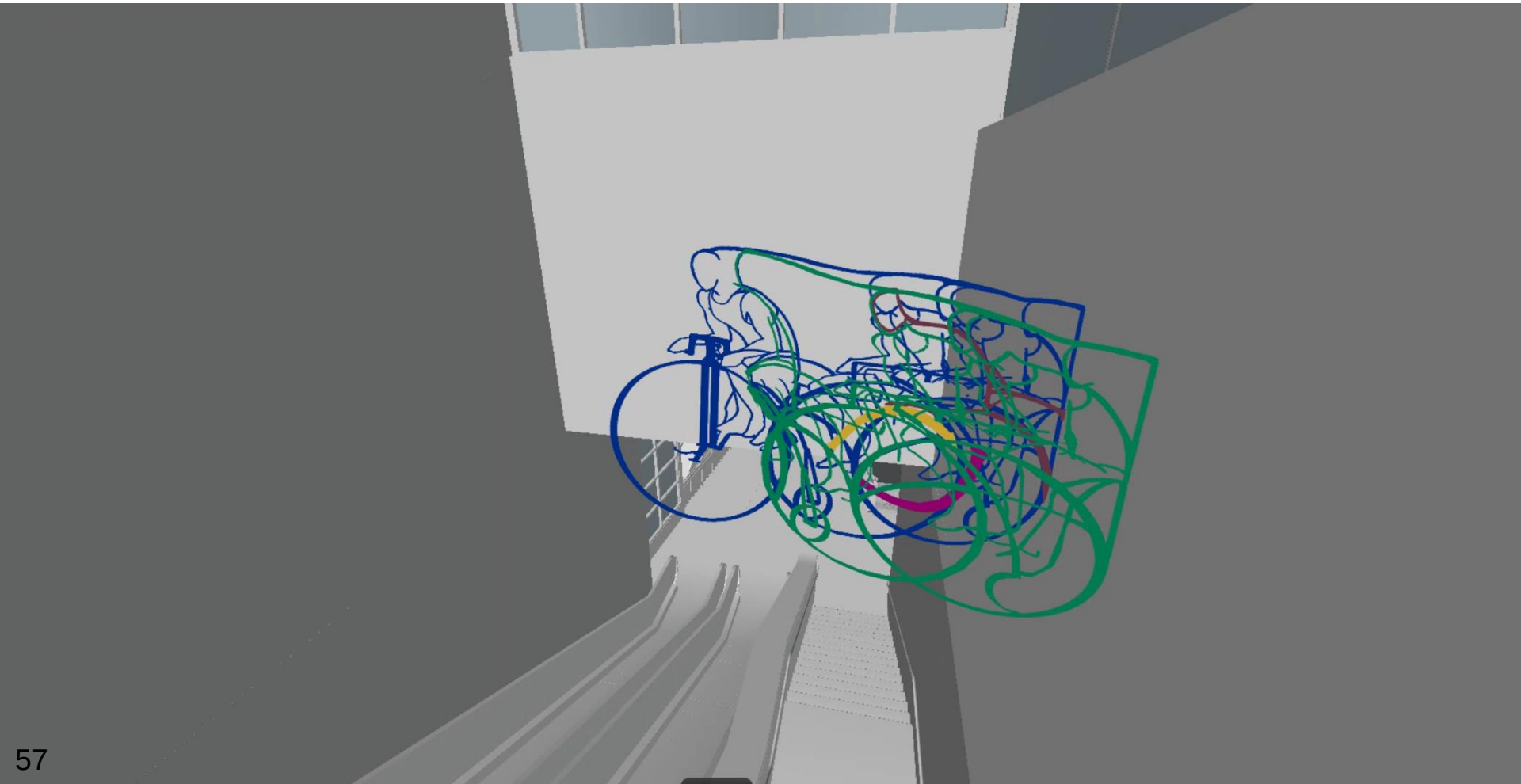
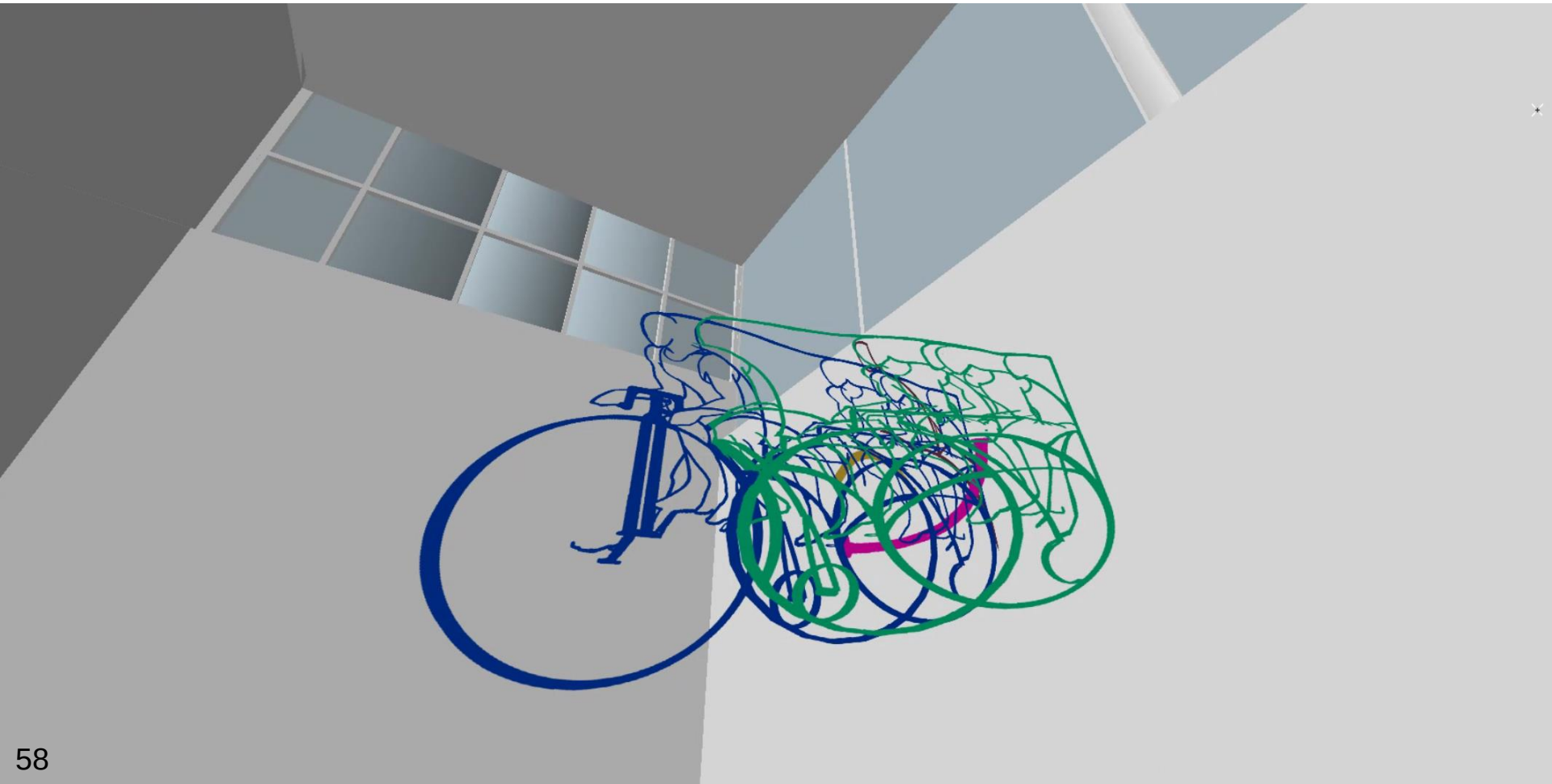


Current Design

“Bikers” in South Entry

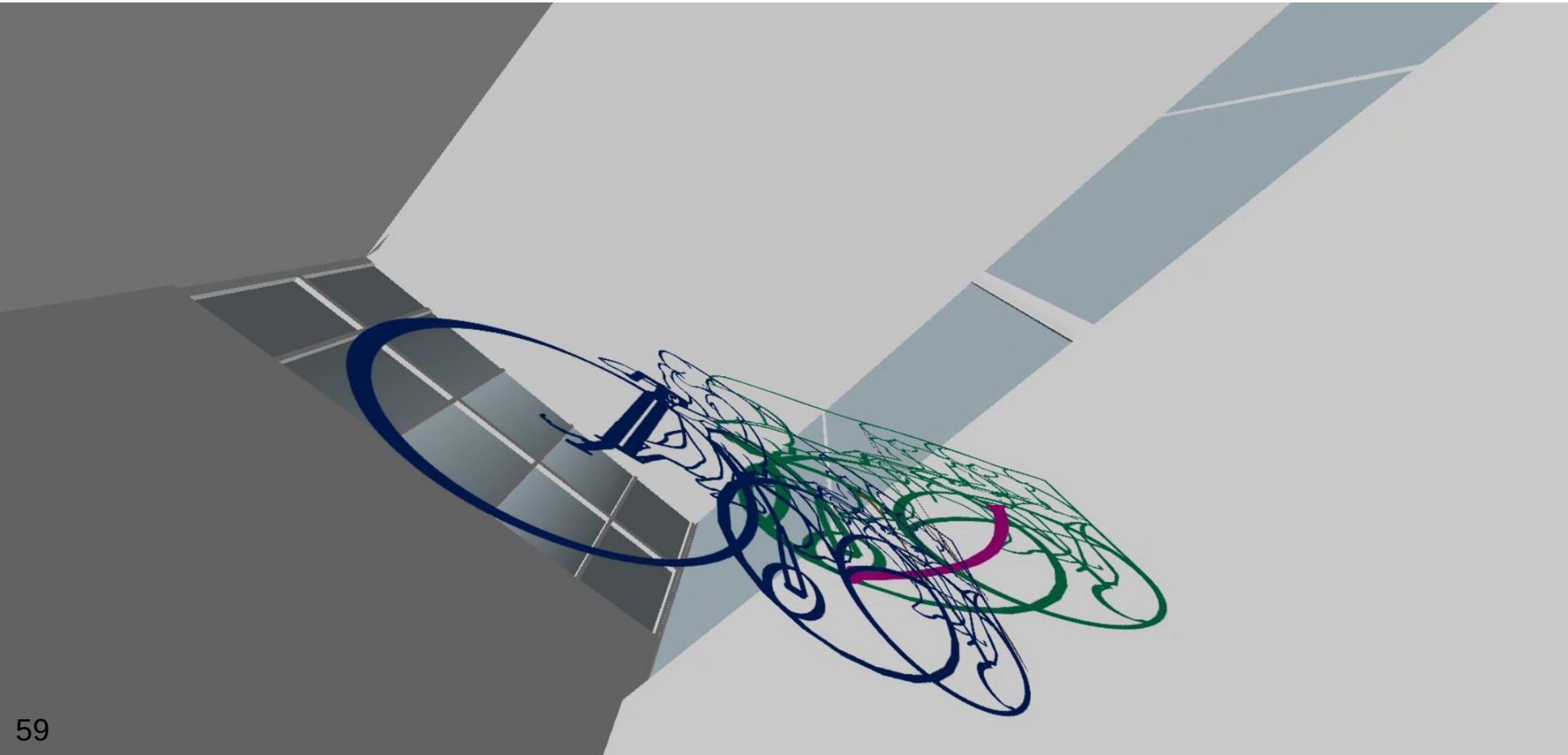
Luca Buvoli



Current Design

“Bikers” in South Entry

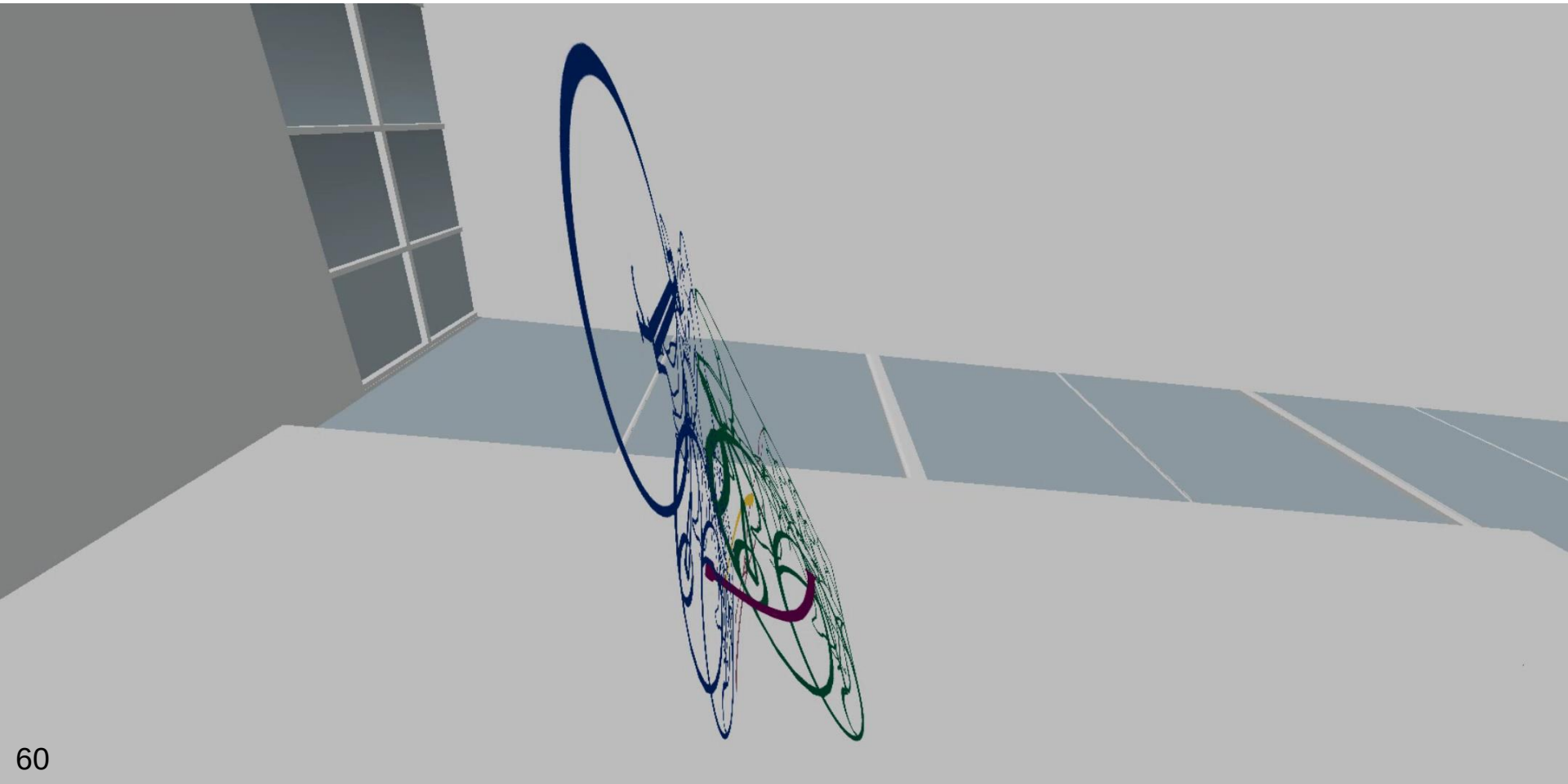
Luca Buvoli



Current Design

“Bikers” in South Entry

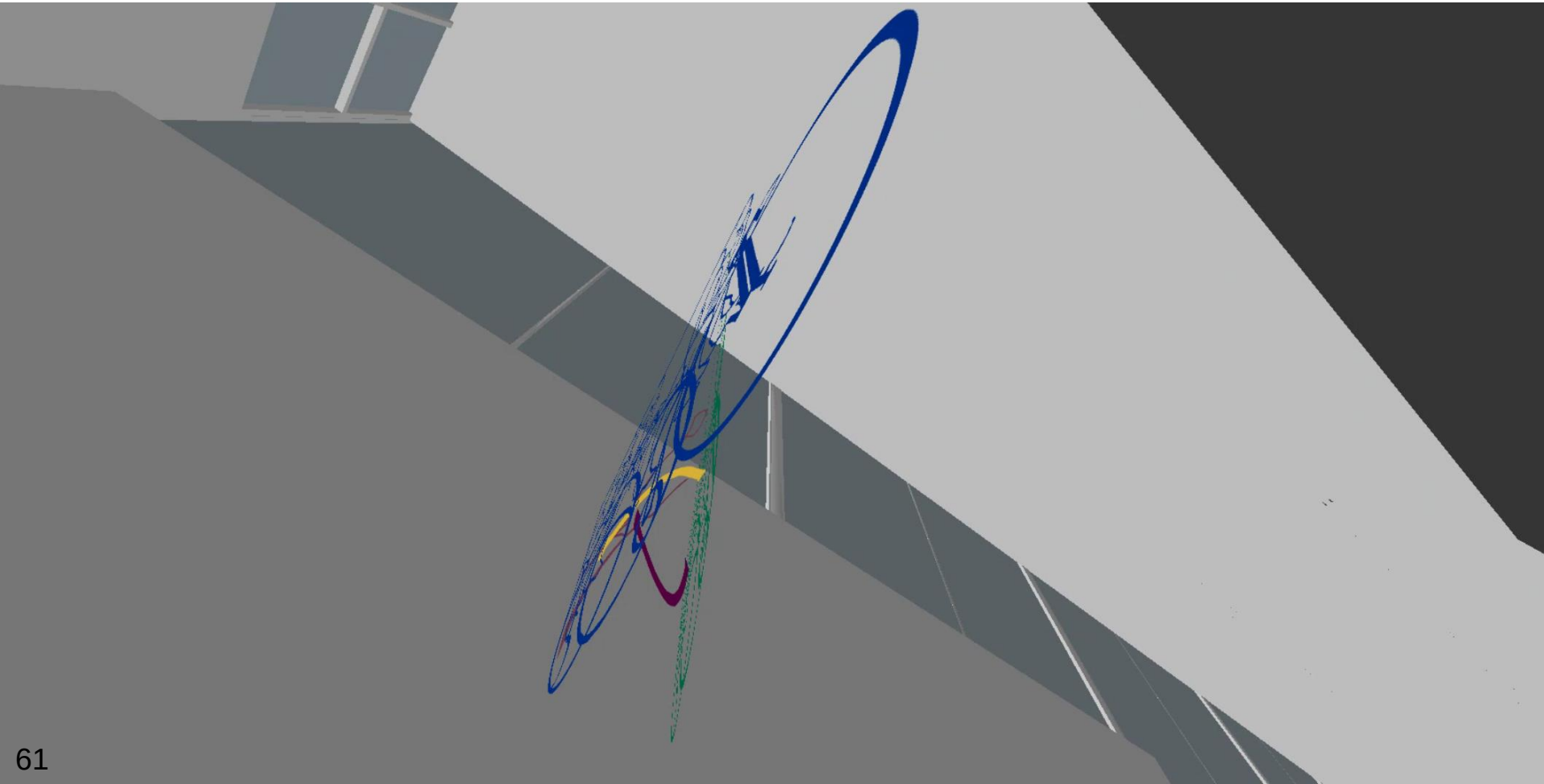
Luca Buvoli



Current Design

“Bikers” in South Entry

Luca Buvoli



Current Design

“Bikers” in South Entry

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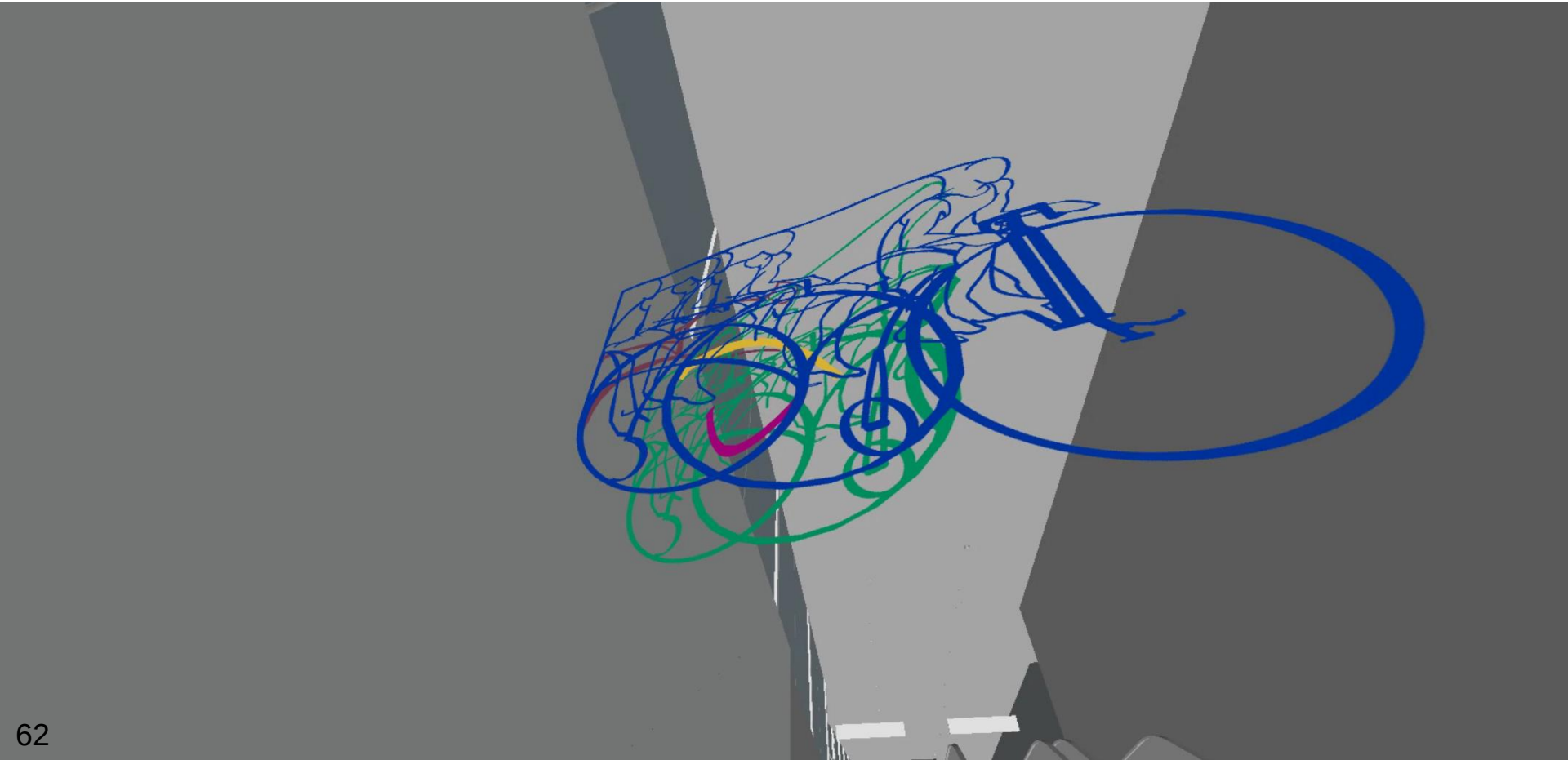

Current Design

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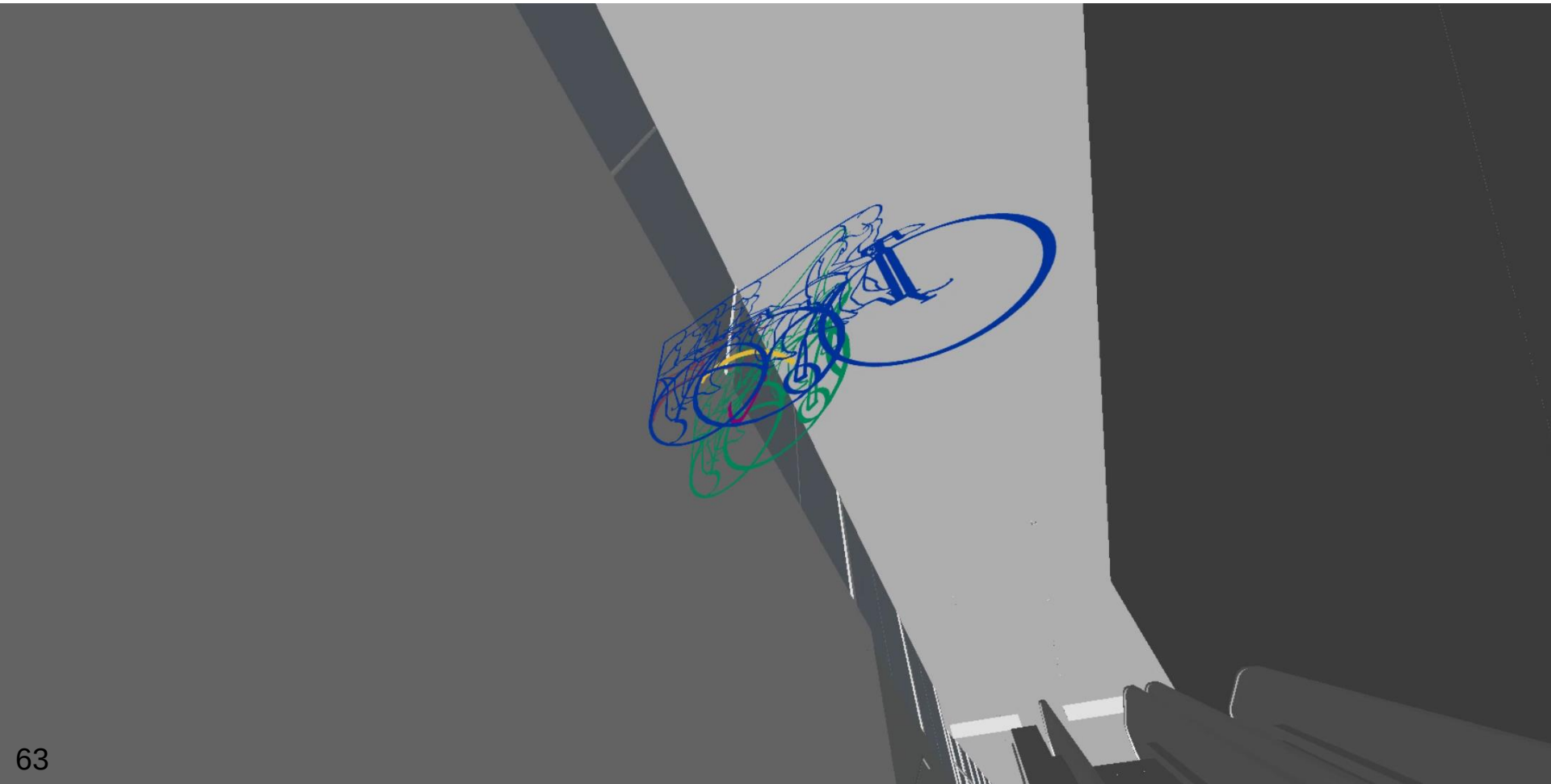

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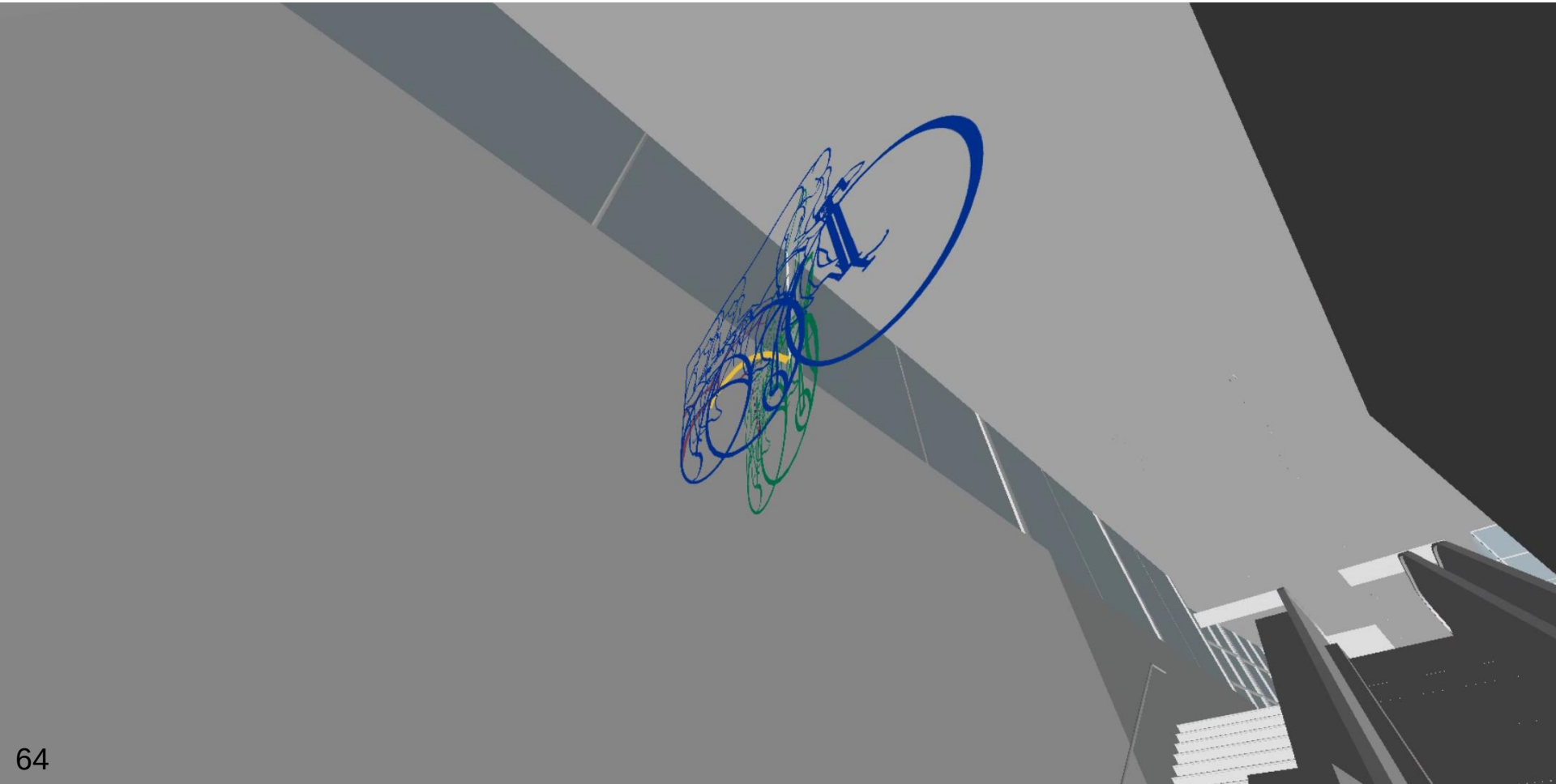
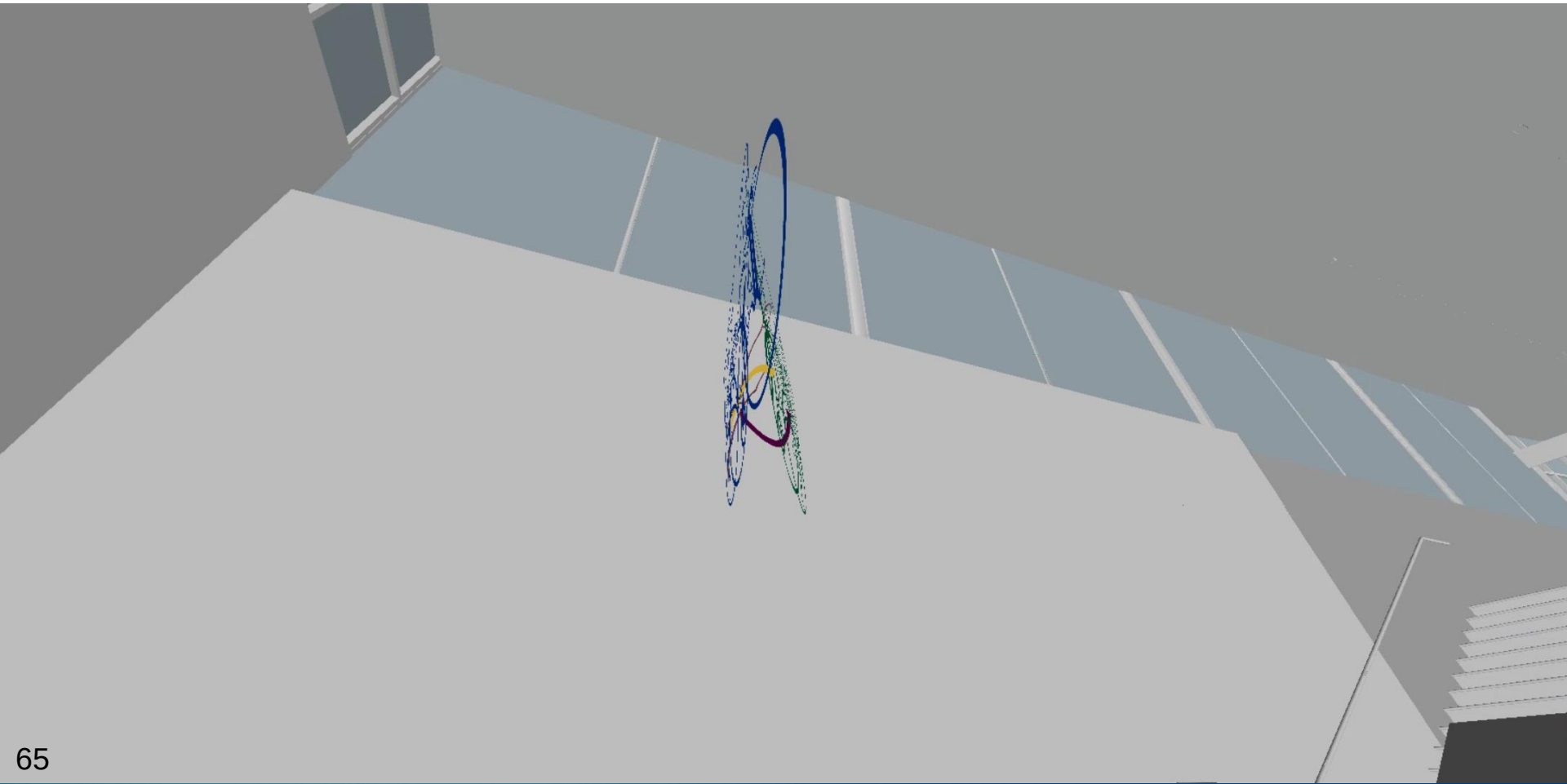


Current Design

“Bikers” in South Entry

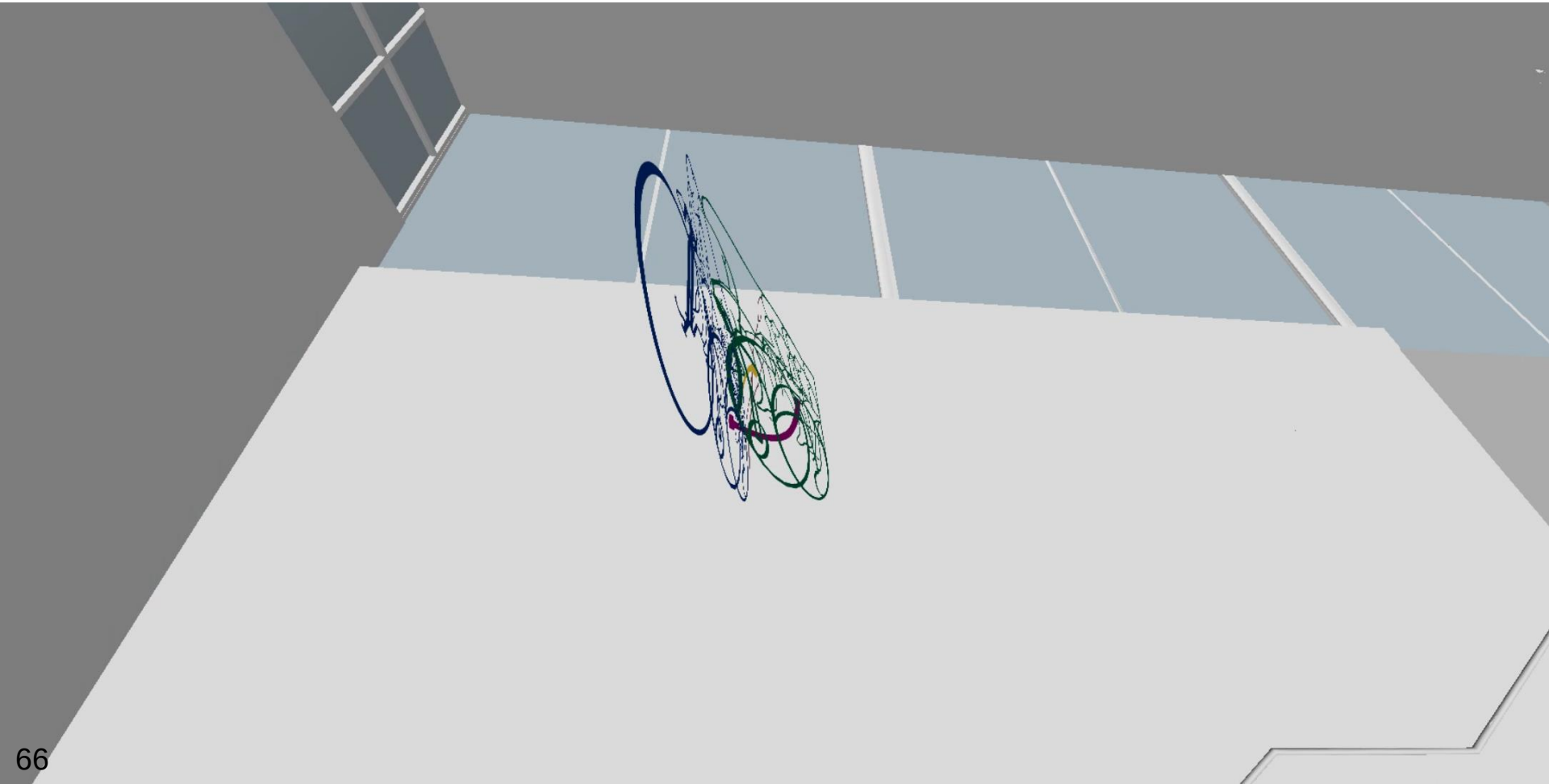
Luca Buvoli



Current Design

“Bikers” in South Entry

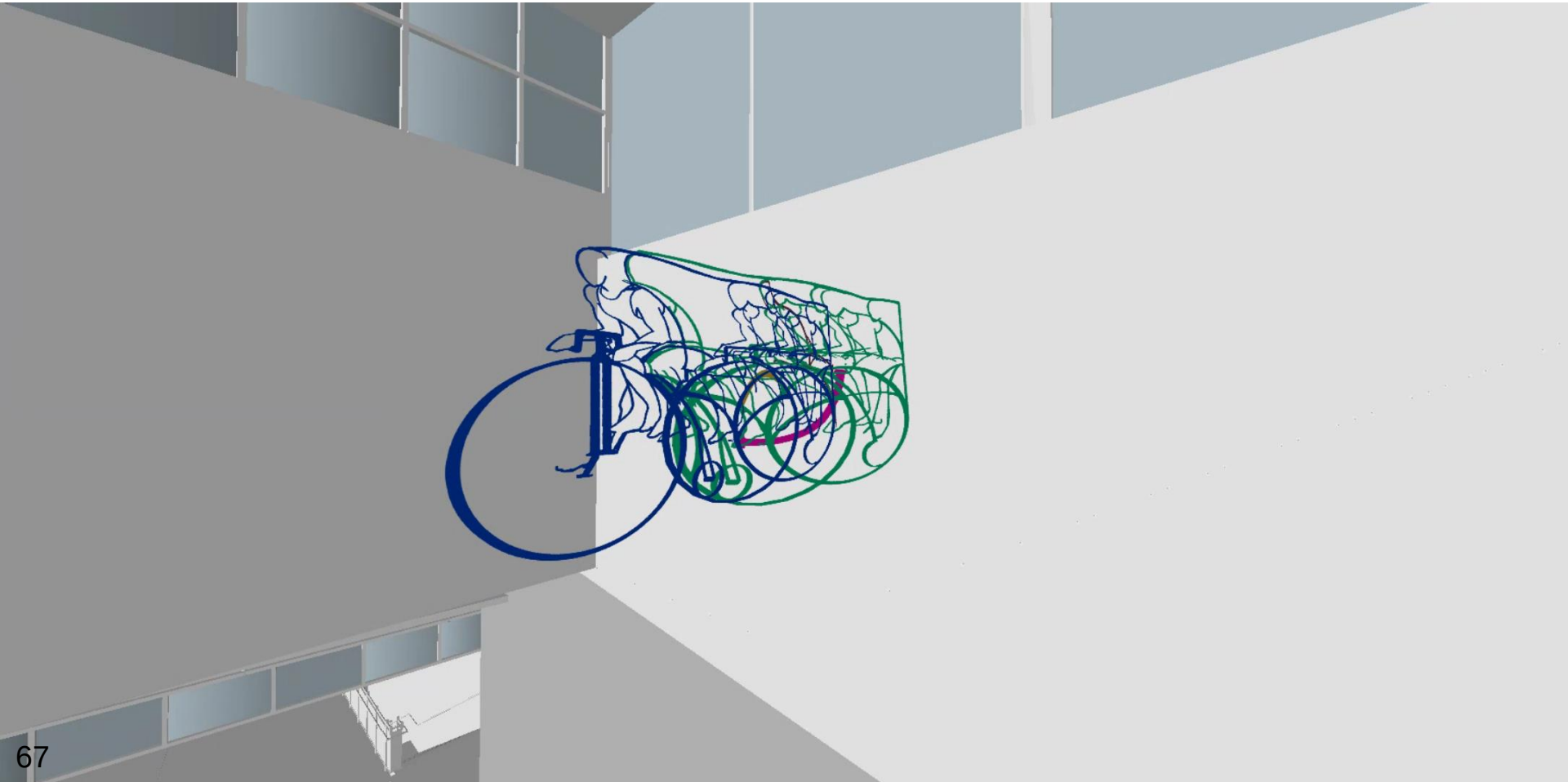
Luca Buvoli



Current Design

“Bikers” in South Entry

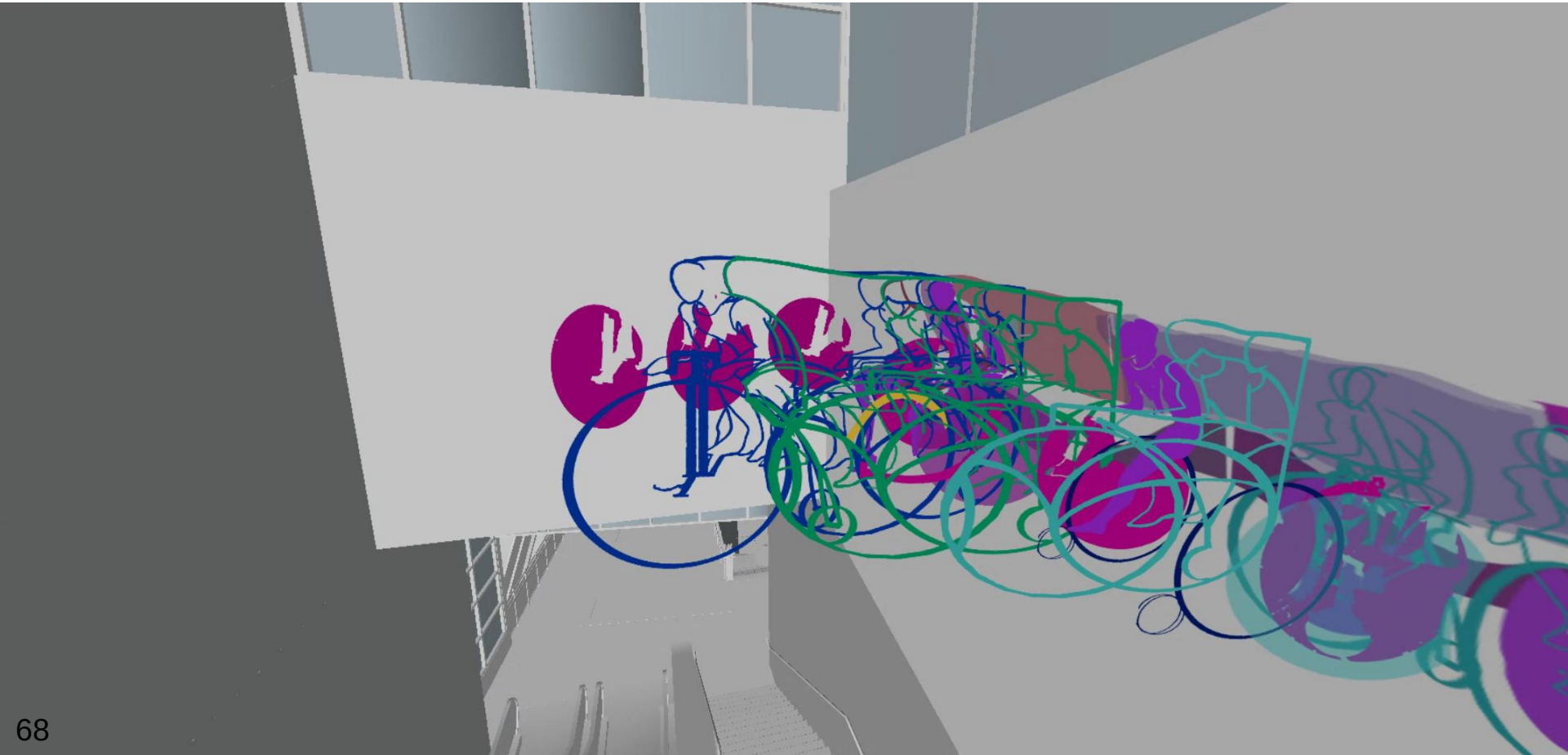
Luca Buvoli



Current Design

“Bikers” in South Entry

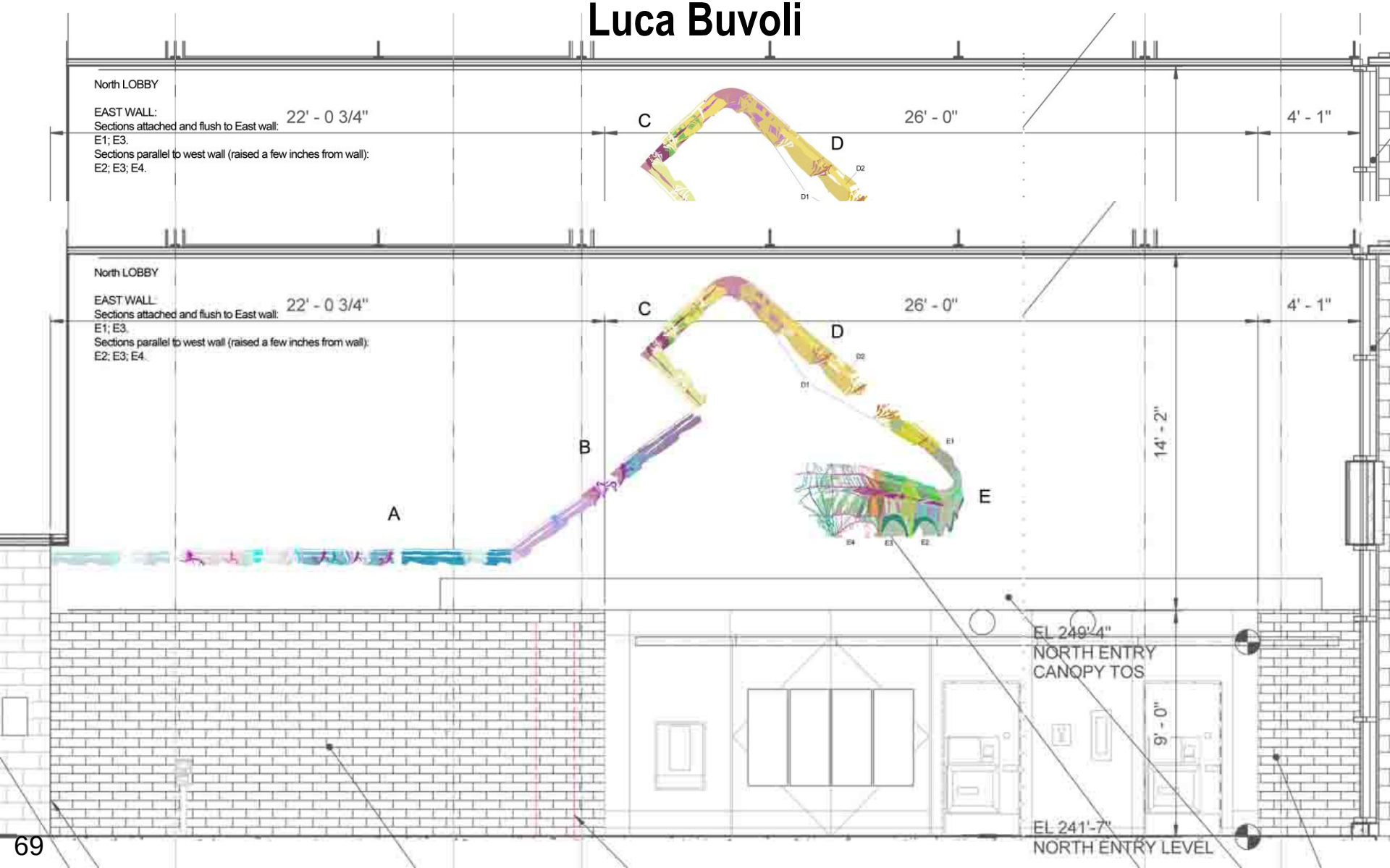
Luca Buvoli



Current Design

North Entry West Wall

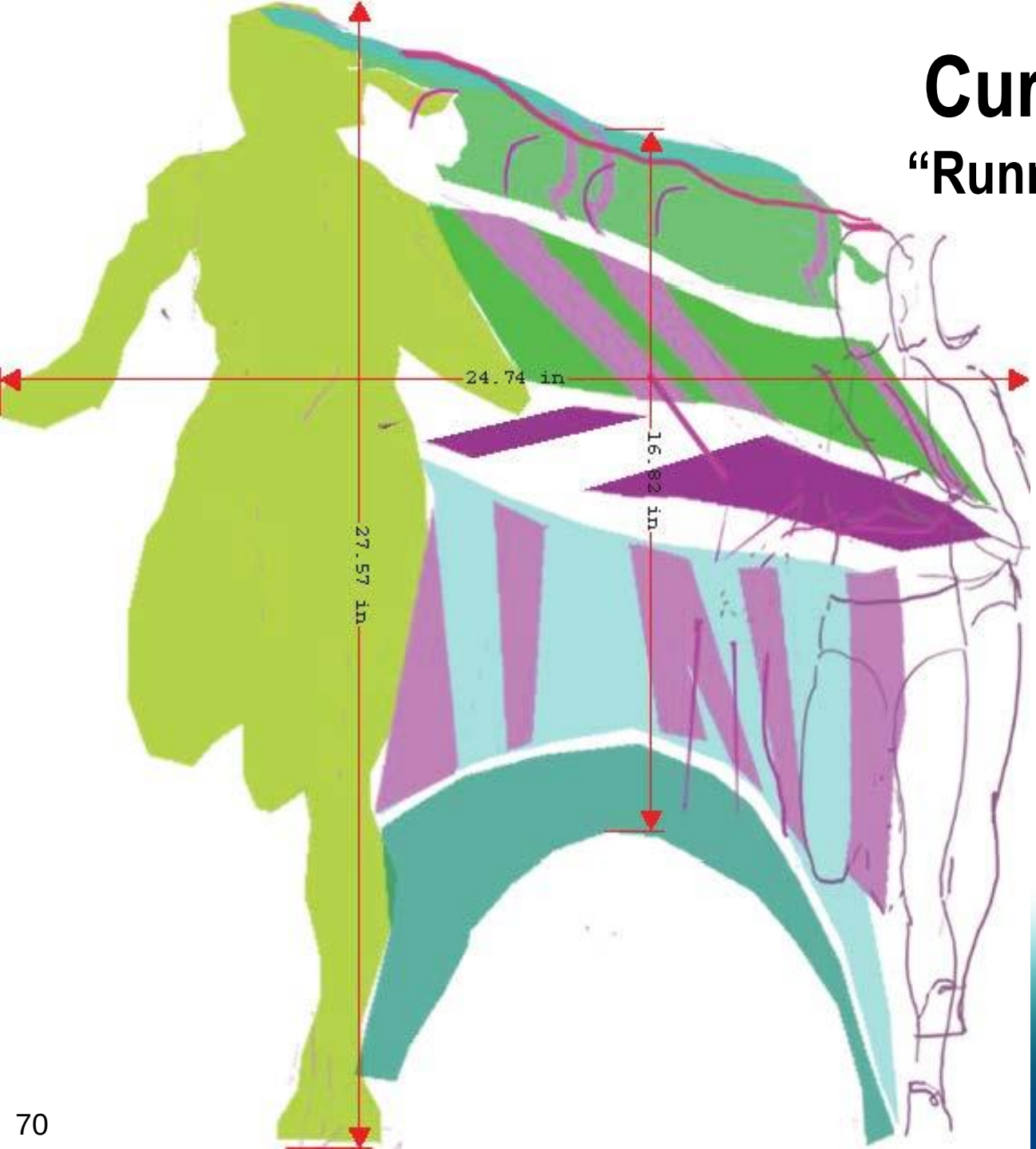
Luca Buvoli



Current Design

"Runners" Dimensions

Luca Buvoli

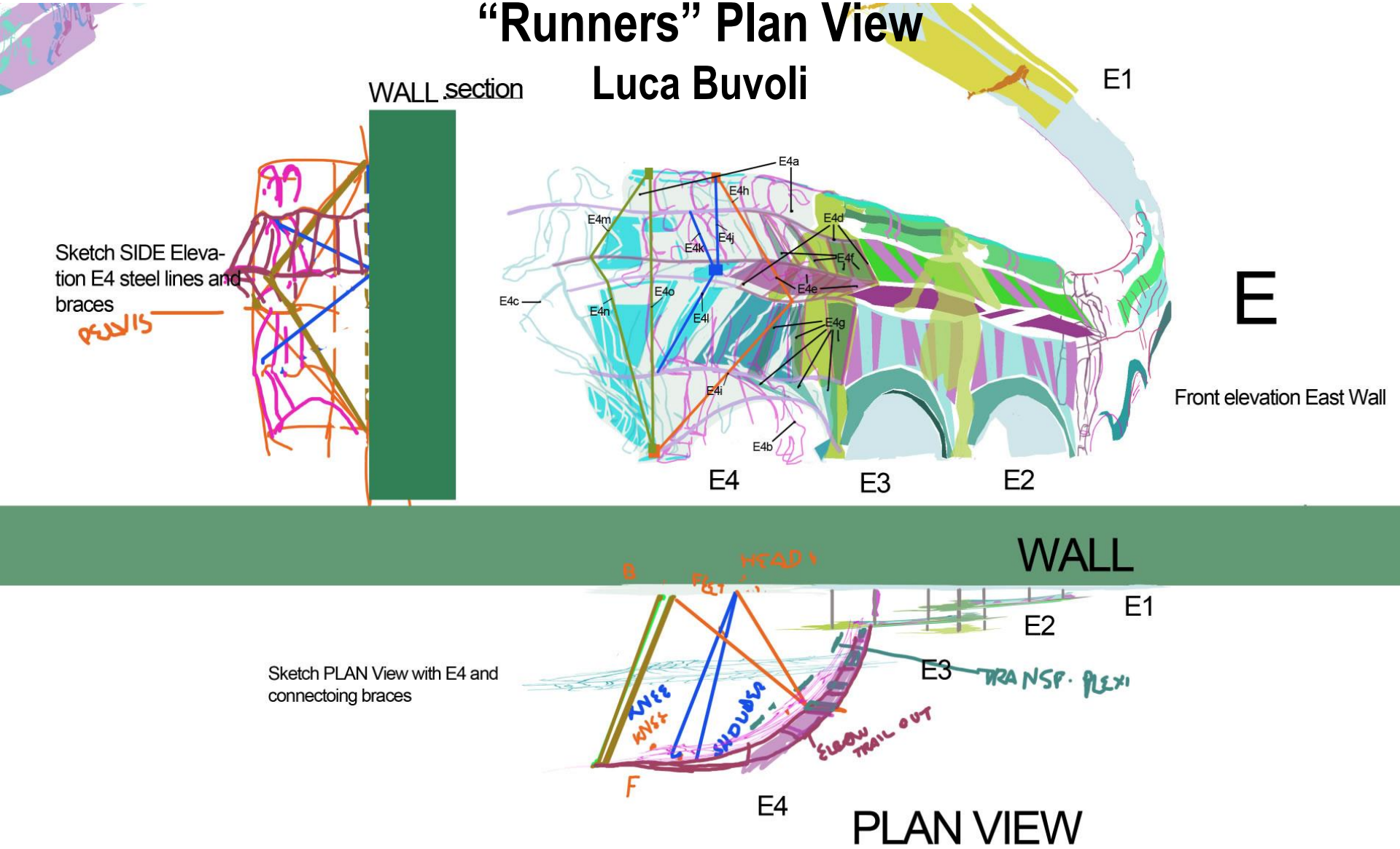


SOUNDTRANSIT
RIDE THE WAVE

Current Design

"Runners" Plan View

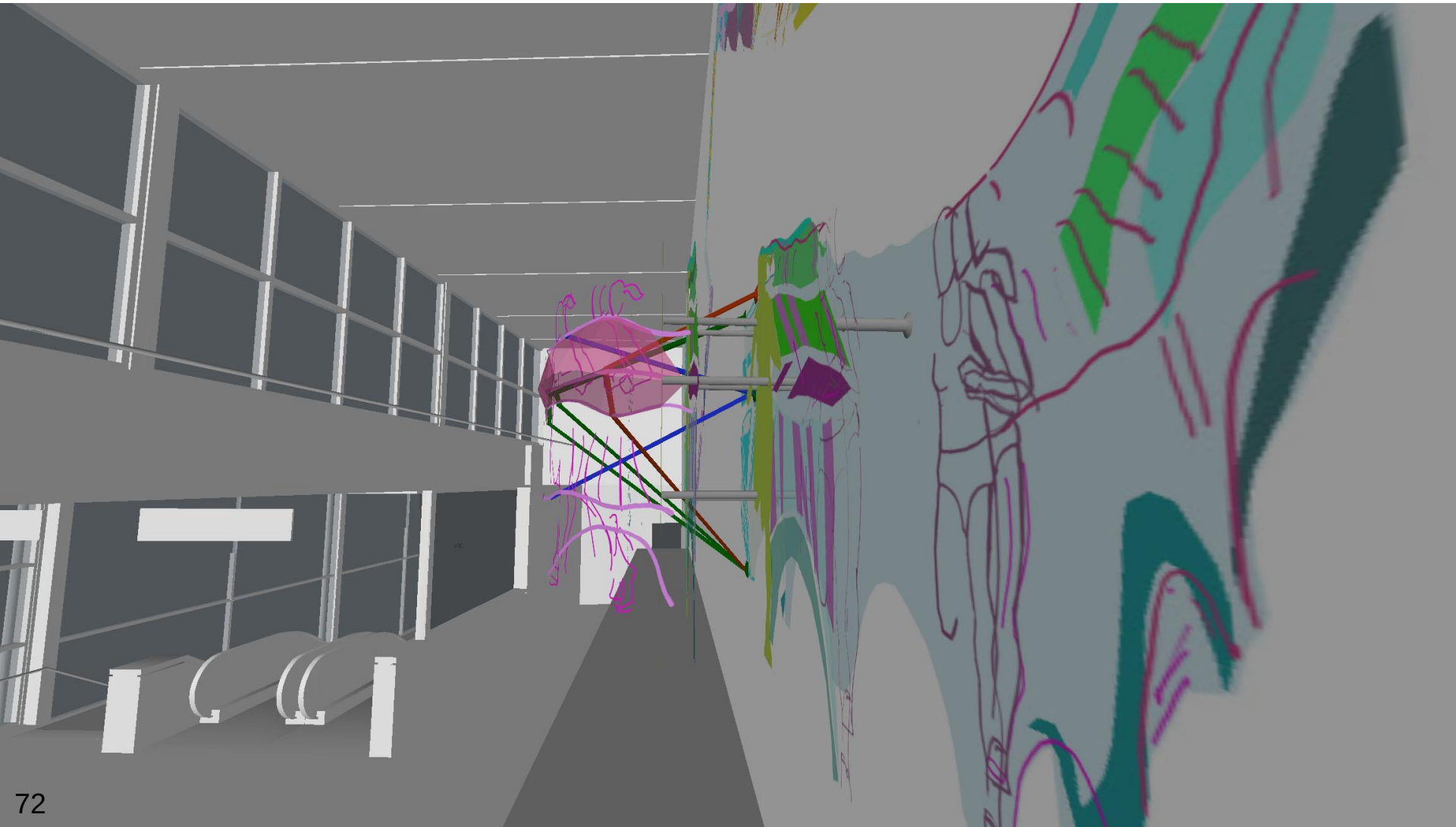
Luca Buvoli



Current Design

“Runners” in North Entry

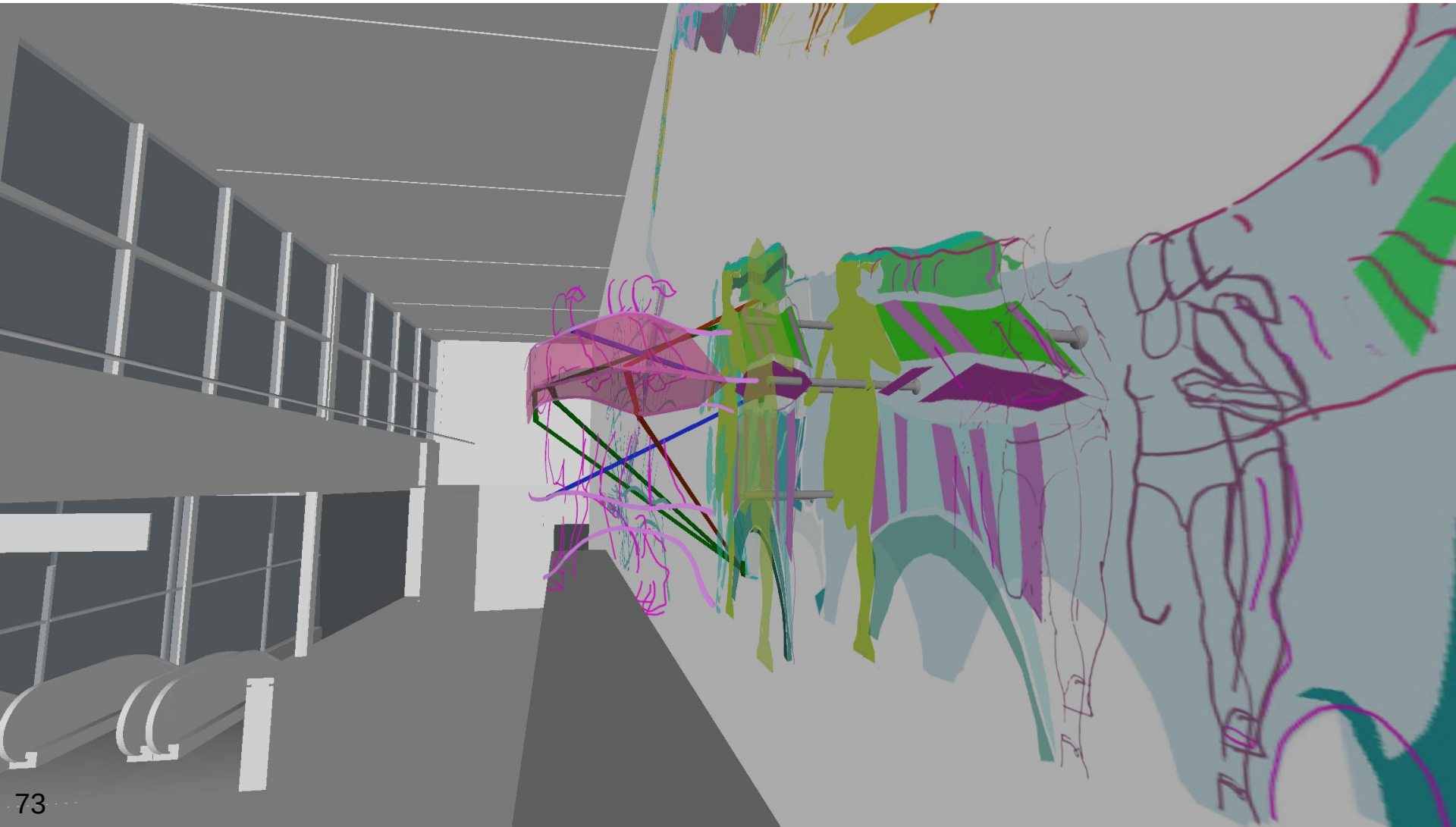
Luca Buvoli



Current Design

“Runners” in North Entry

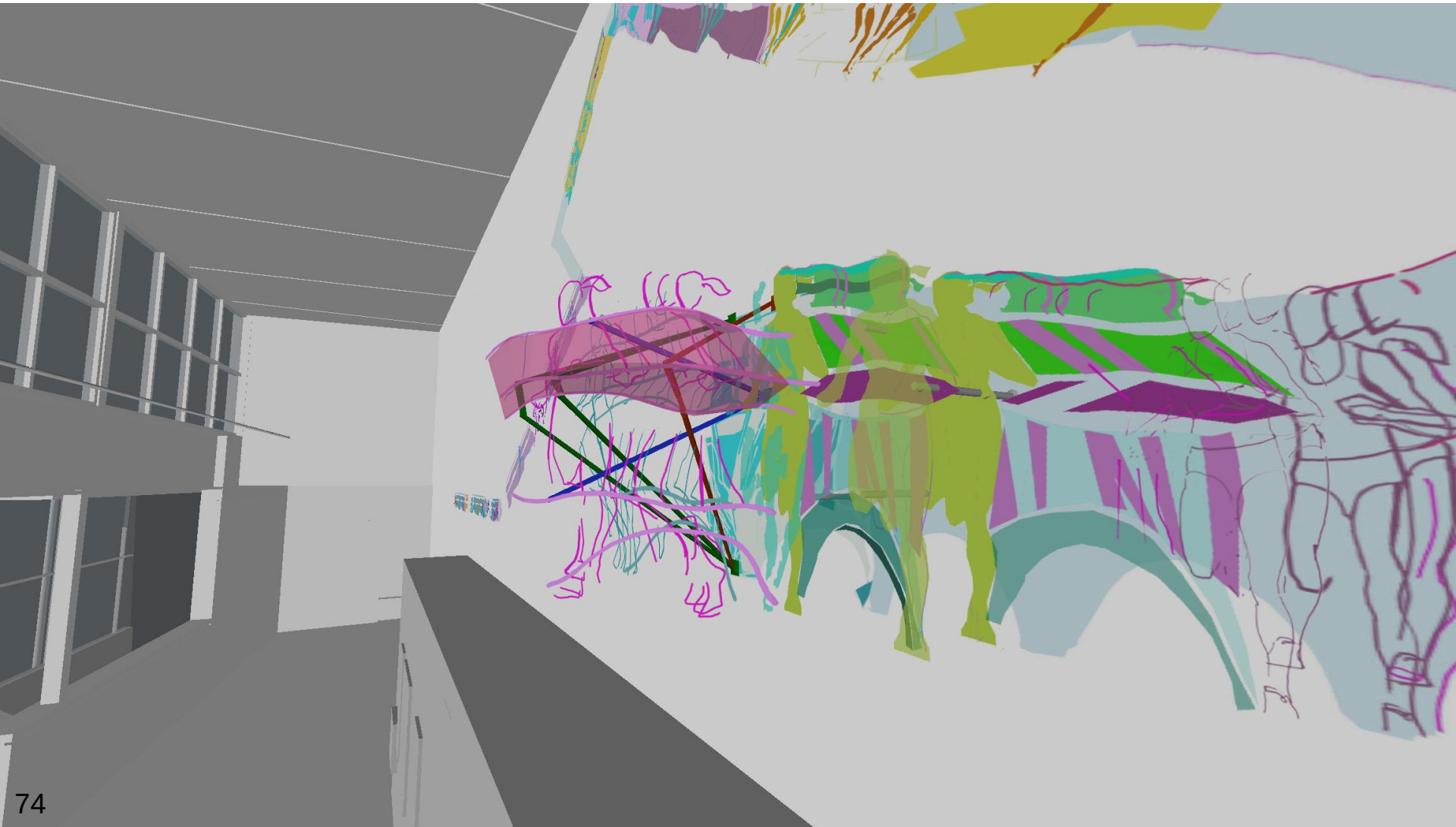
Luca Buvoli



Current Design

“Runners” in North Entry

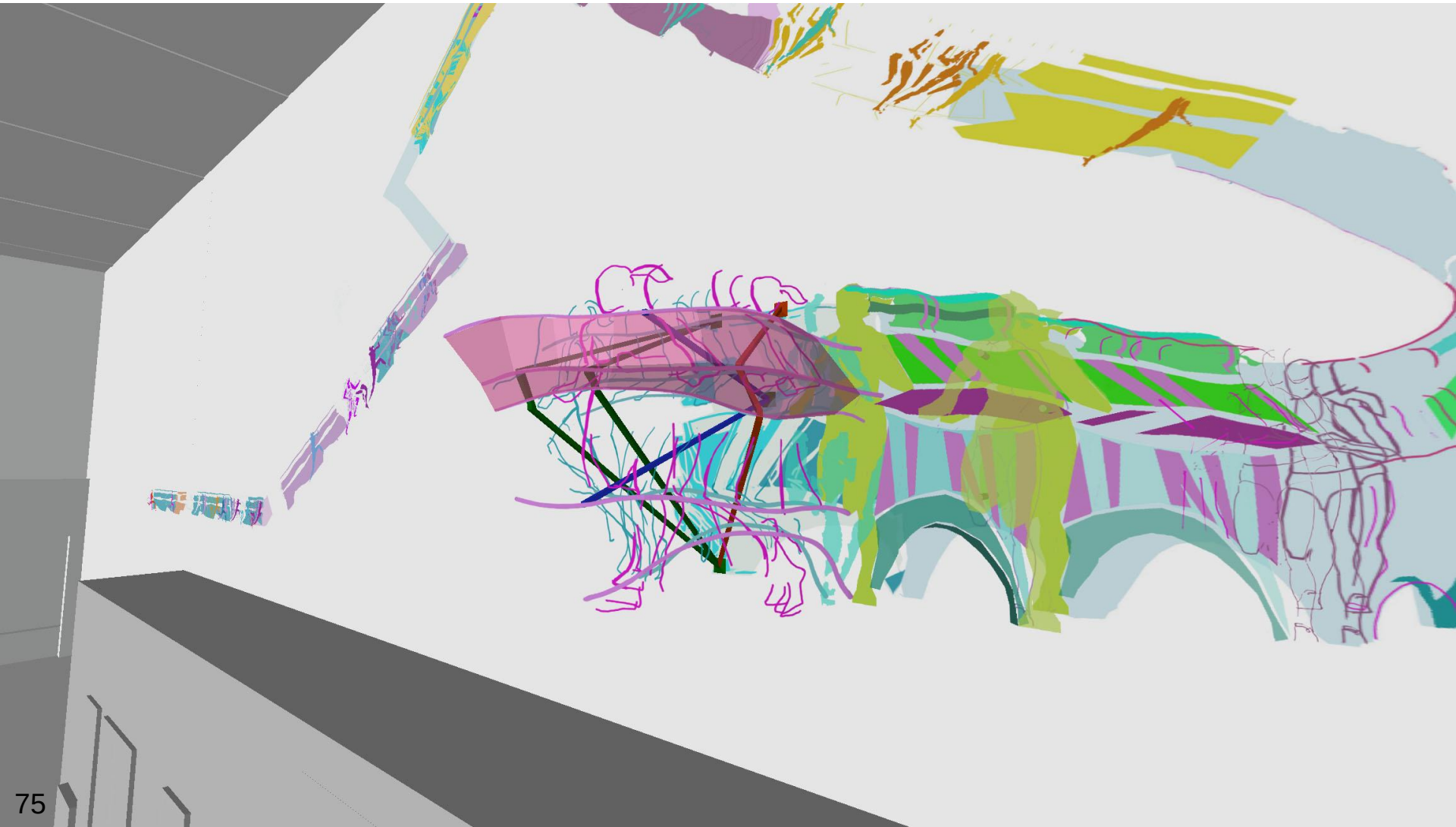
Luca Buvoli



Current Design

“Runners” in North Entry

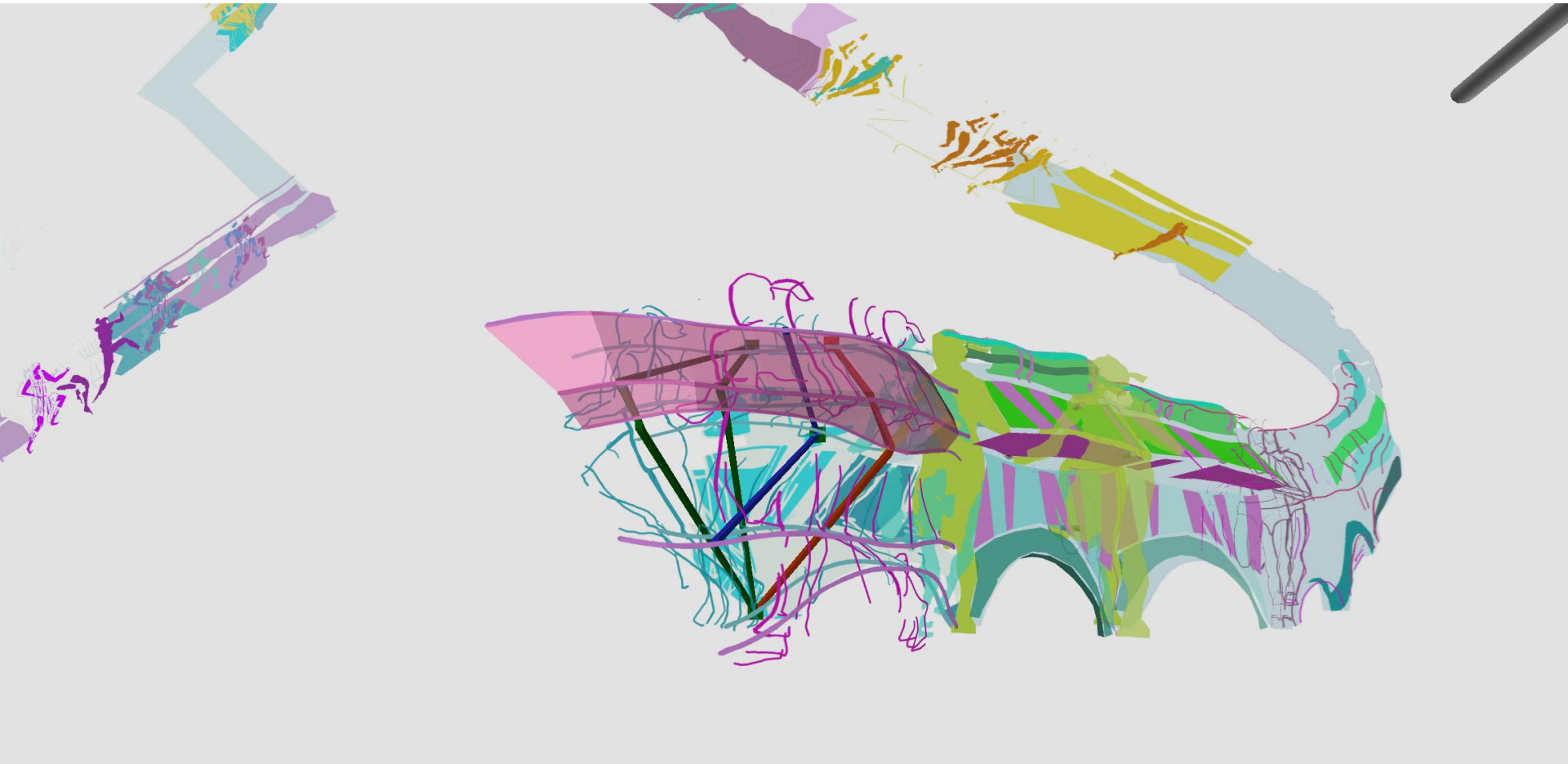
Luca Buvoli



Current Design

“Runners” in North Entry

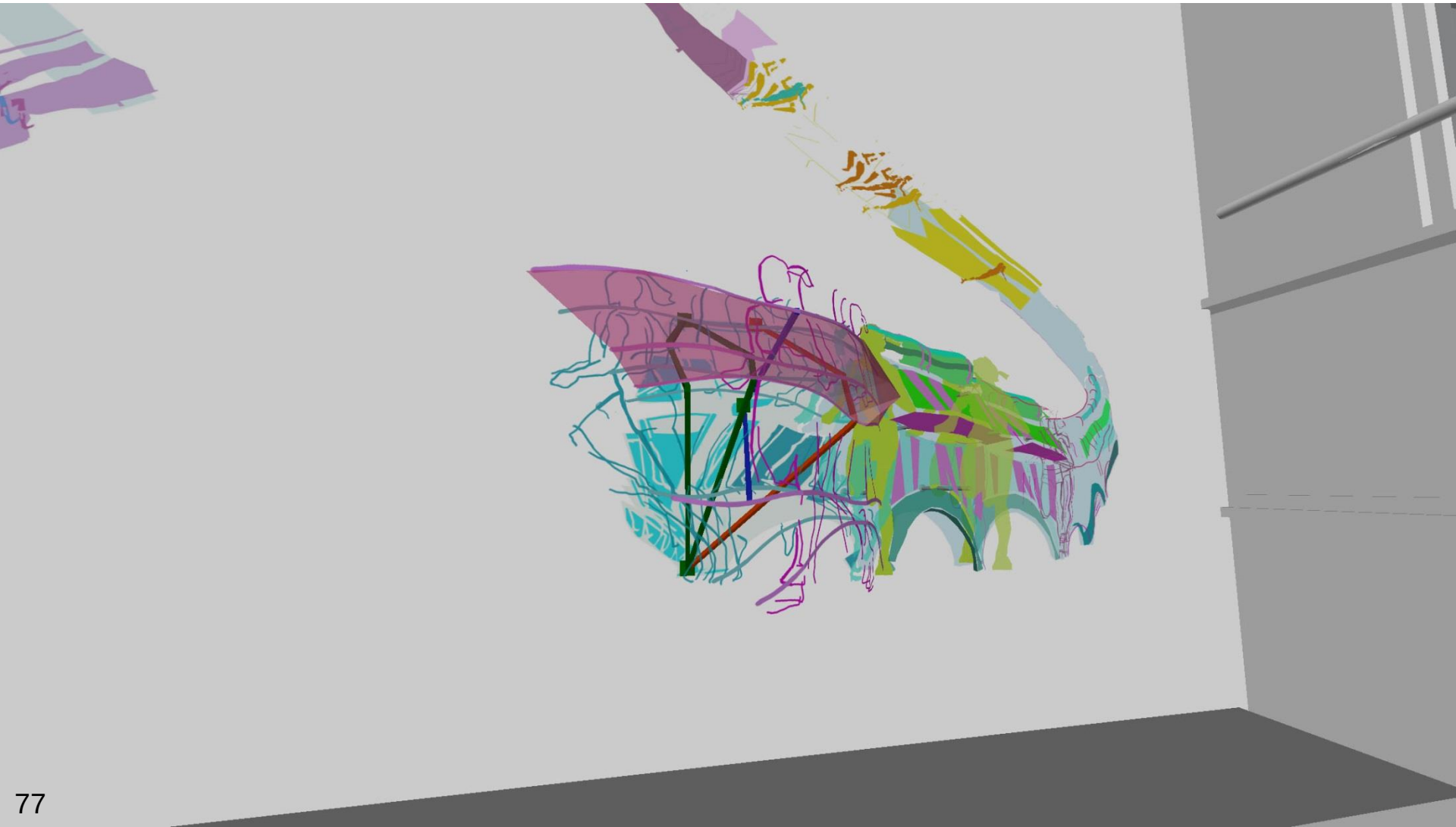
Luca Buvoli



Current Design

“Runners” in North Entry

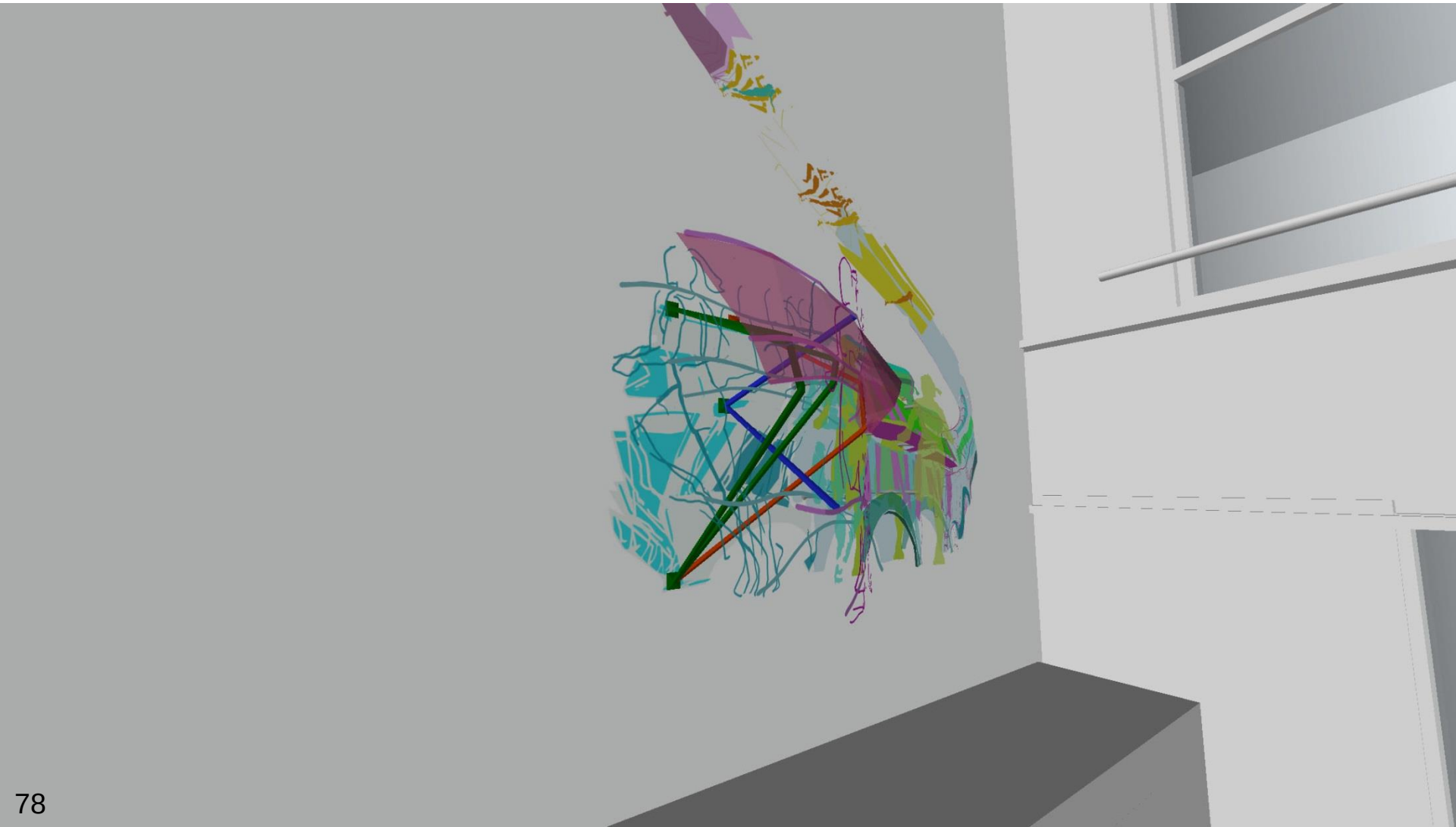
Luca Buvoli



Current Design

“Runners” in North Entry

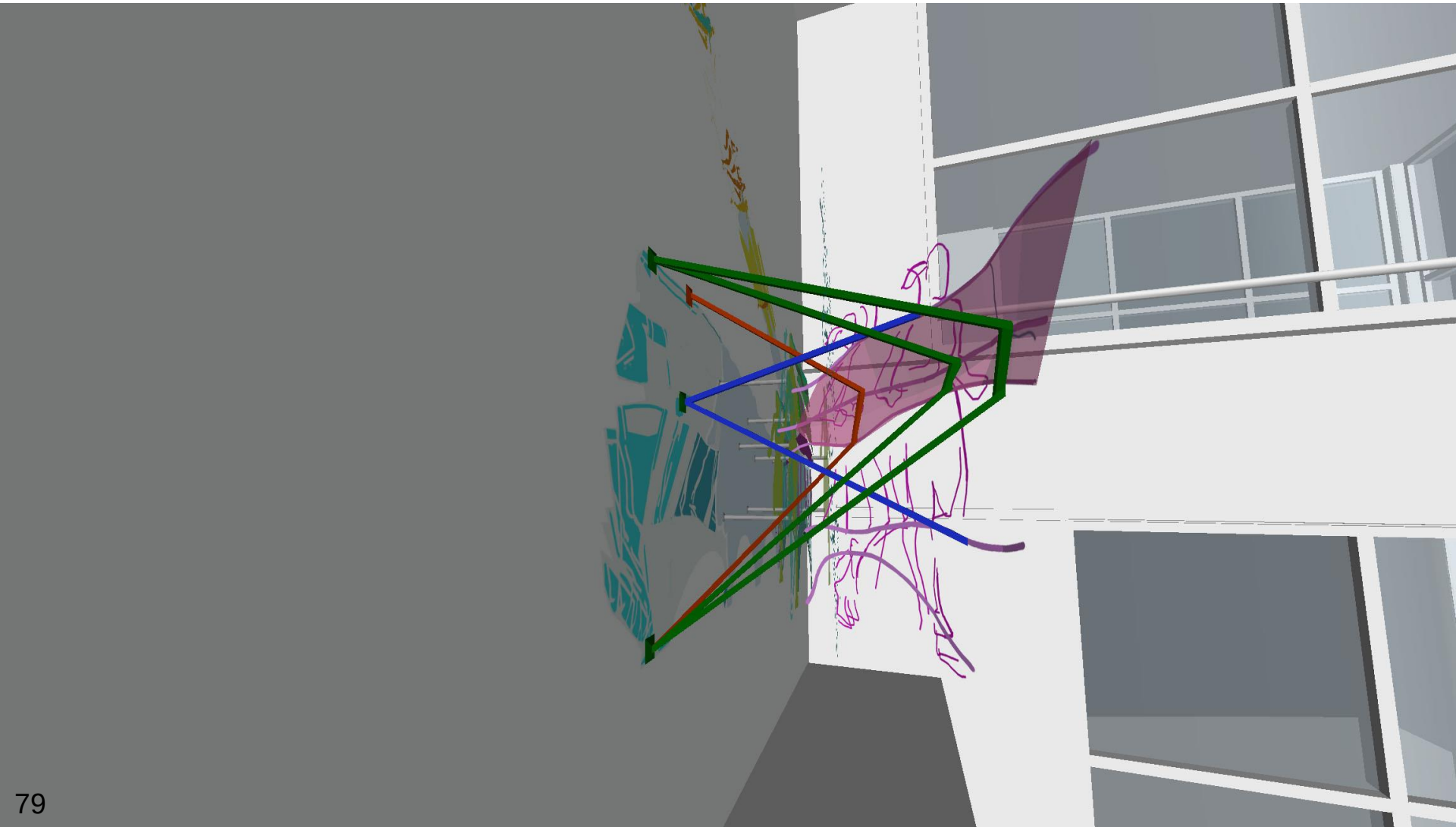
Luca Buvoli



Current Design

“Runners” in North Entry

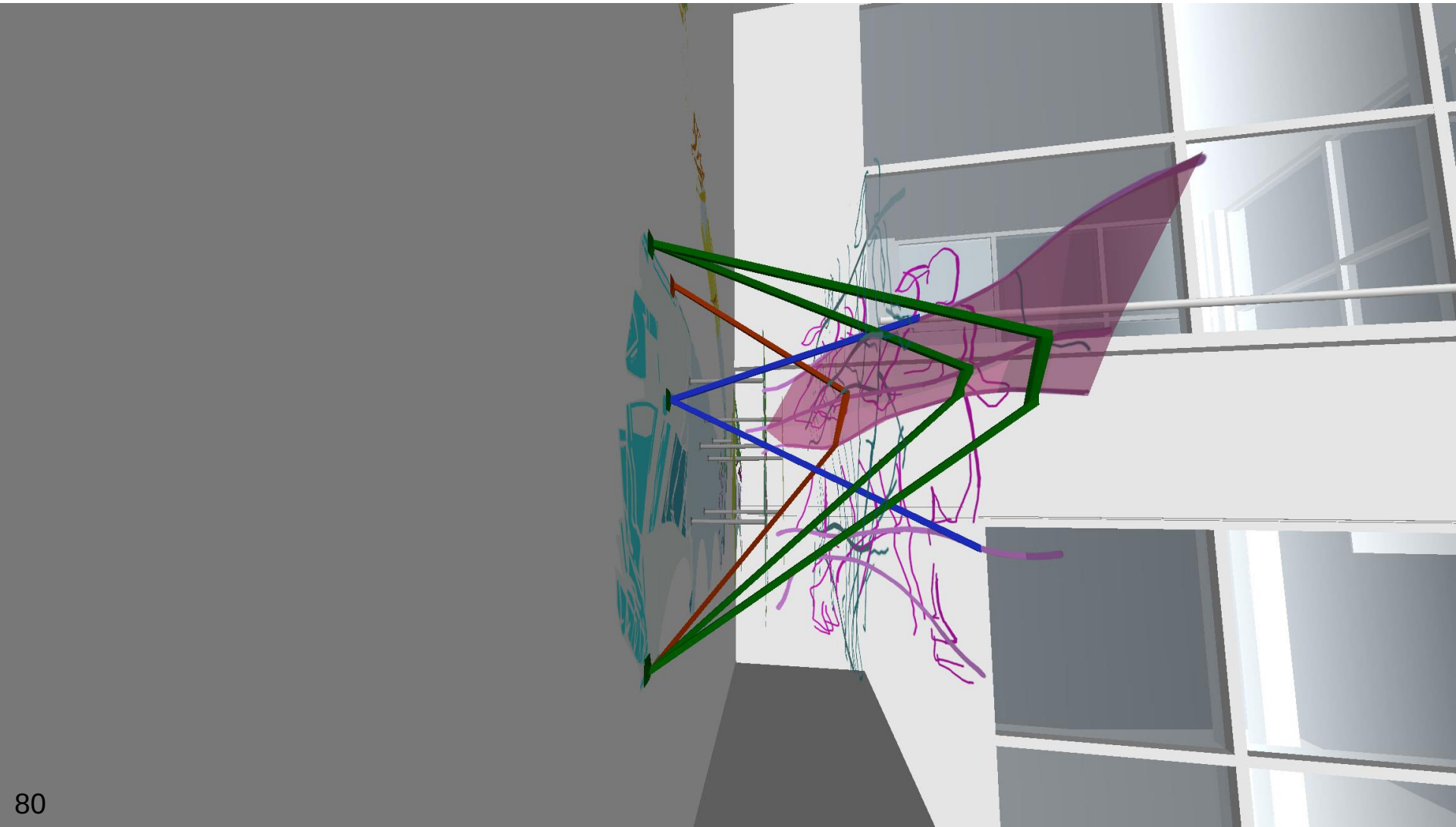
Luca Buvoli



Current Design

“Runners” in North Entry

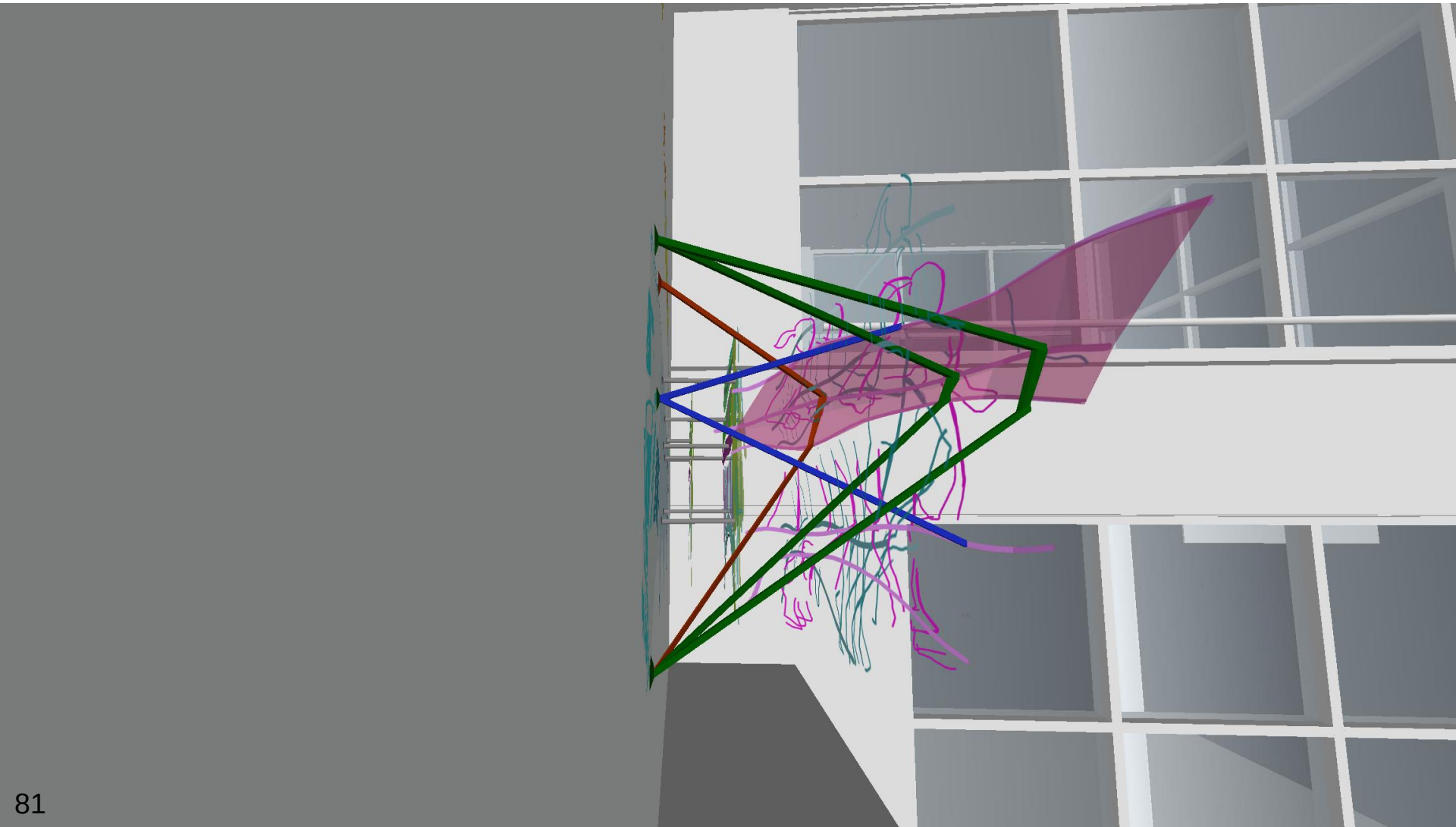
Luca Buvoli



Current Design

“Runners” in North Entry

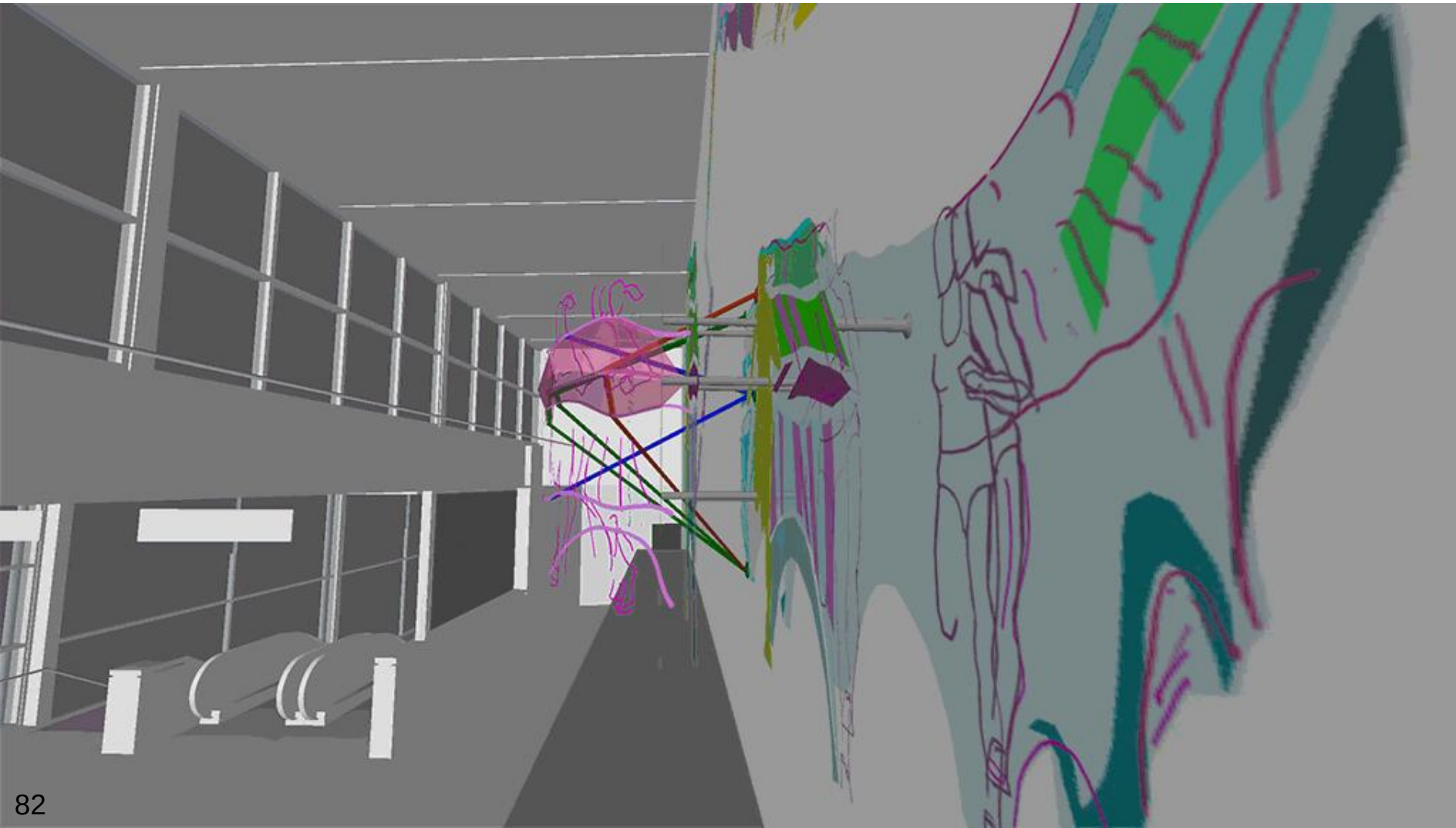
Luca Buvoli



Current Design

“Runners” in North Entry

Luca Buvoli

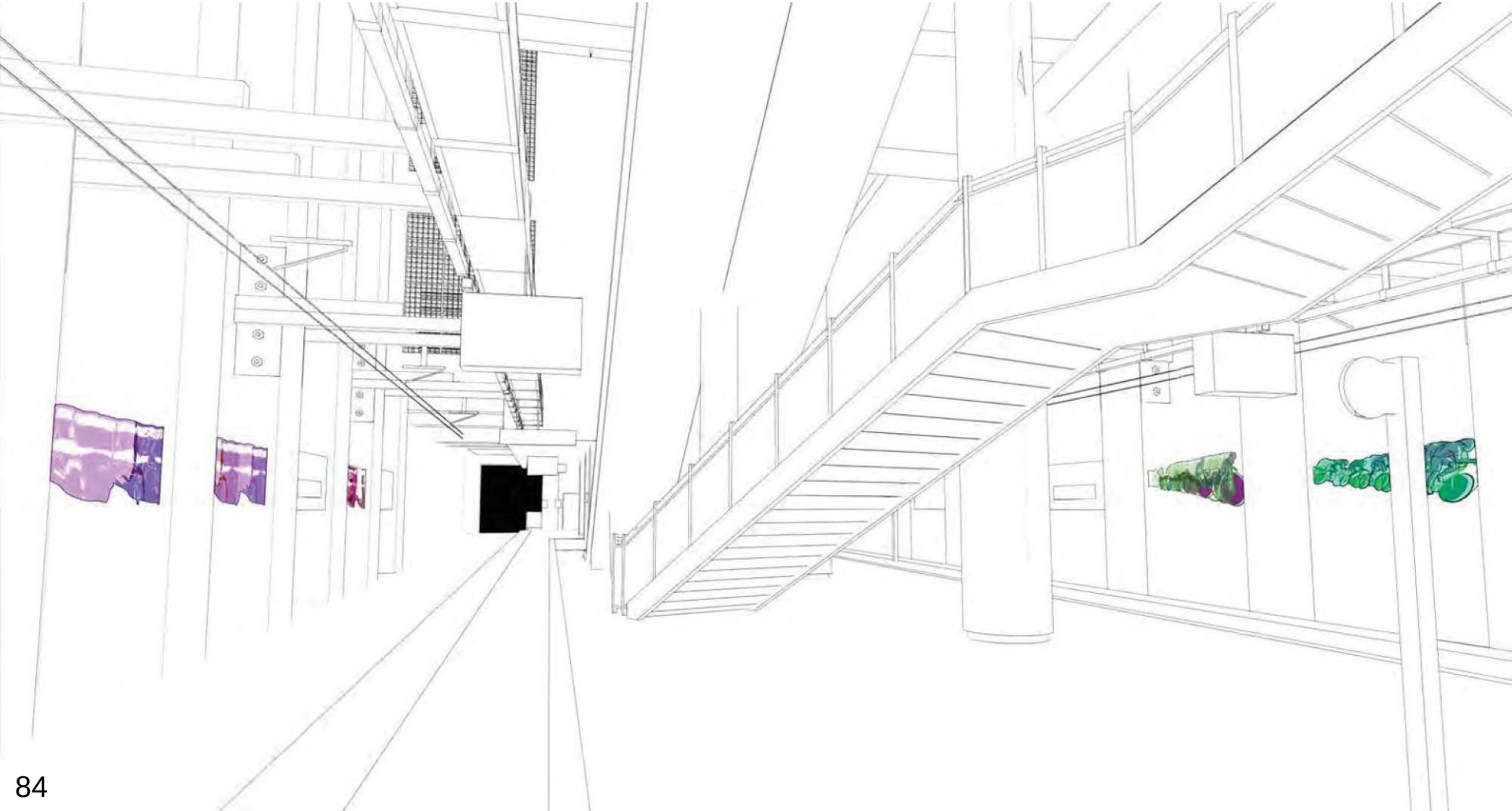


Platform Level from Stairs

Luca Buvoli

Platform Level

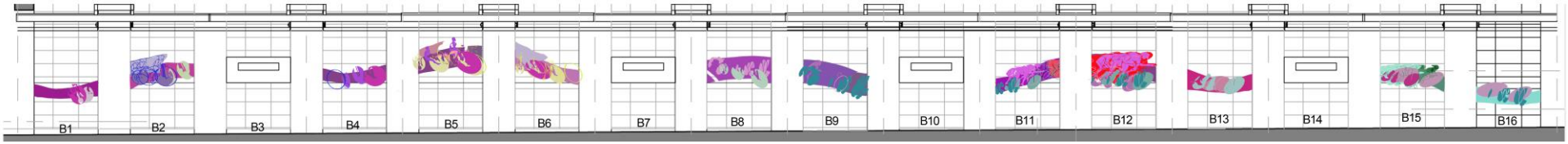
Luca Buvoli

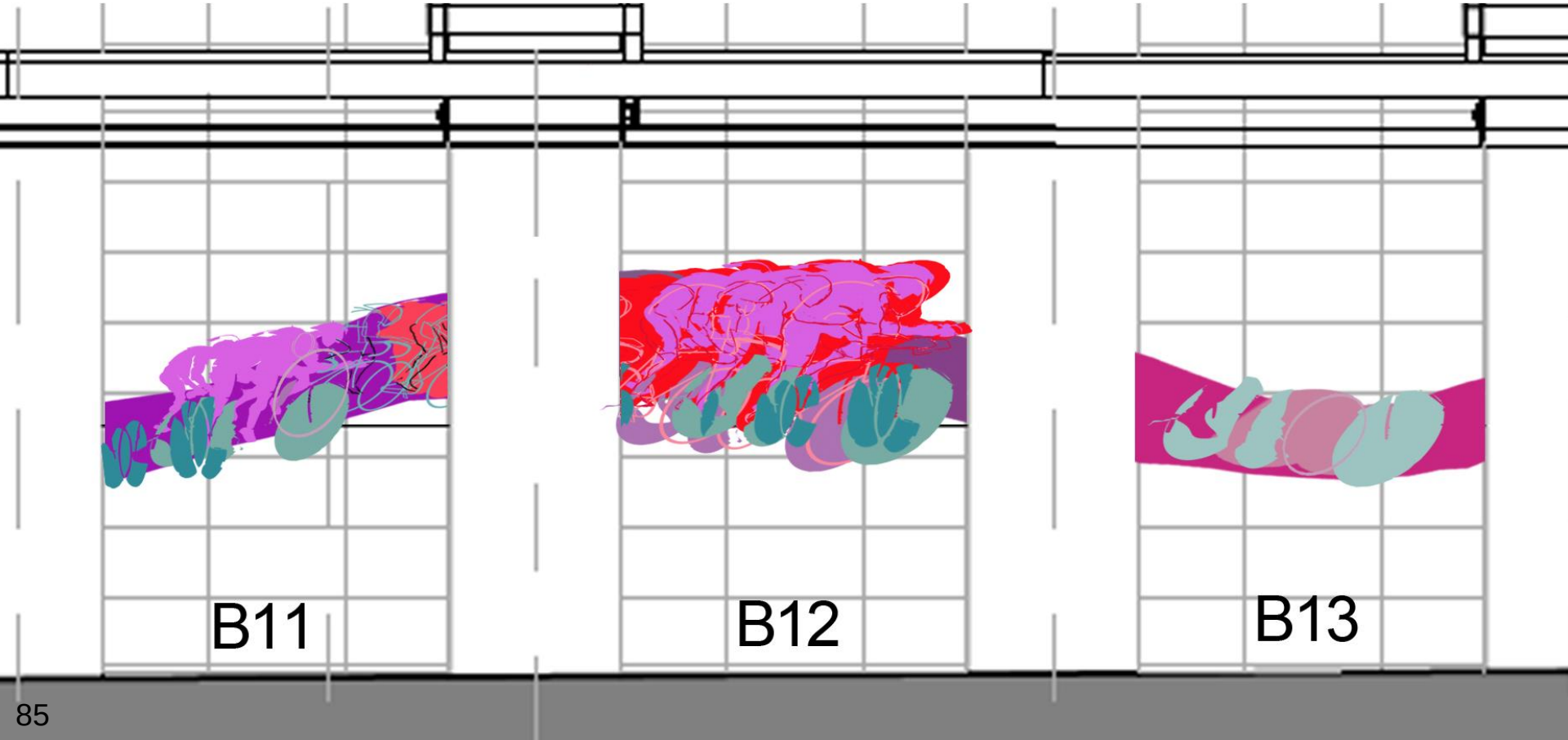


Wall Concepts

Platform Level

Luca Buvoli

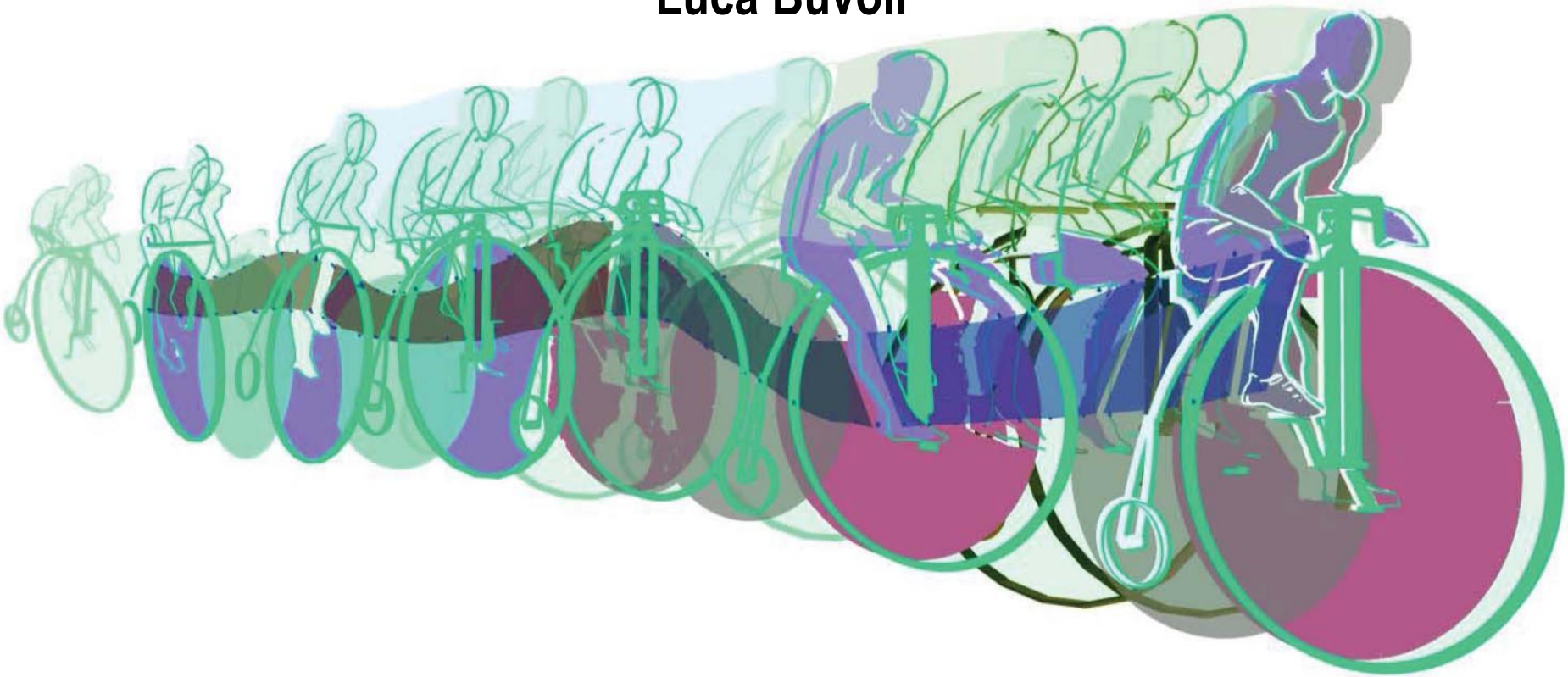




“Bikers”

Platform Level Wall

Luca Buvoli

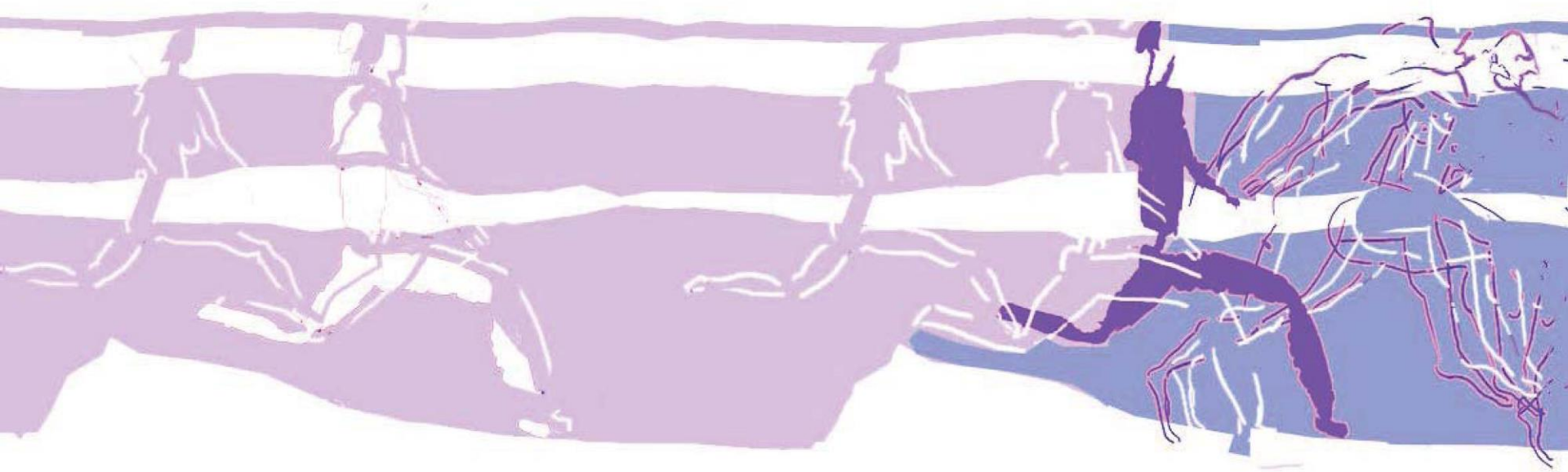


SOUNDTRANSIT
RIDE THE WAVE

“Runners”

Platform Level Wall

Luca Buvoli

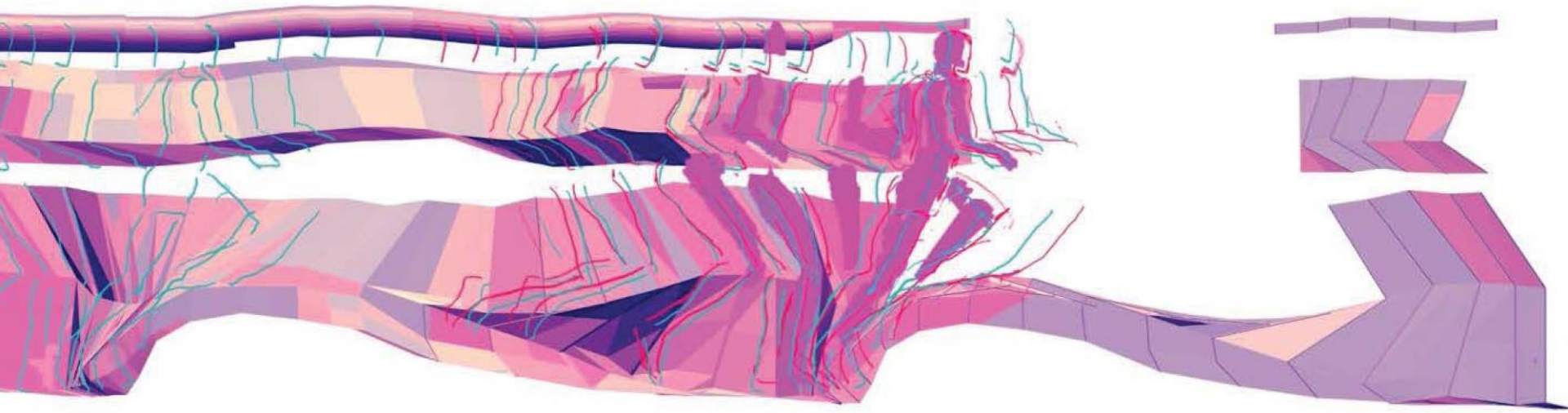


SOUNDTRANSIT
RIDE THE WAVE

“Runners”

Platform Level Wall

Luca Buvoli



SOUNDTRANSIT
RIDE THE WAVE

Questions?

SoundTransit
RIDE THE WAVE