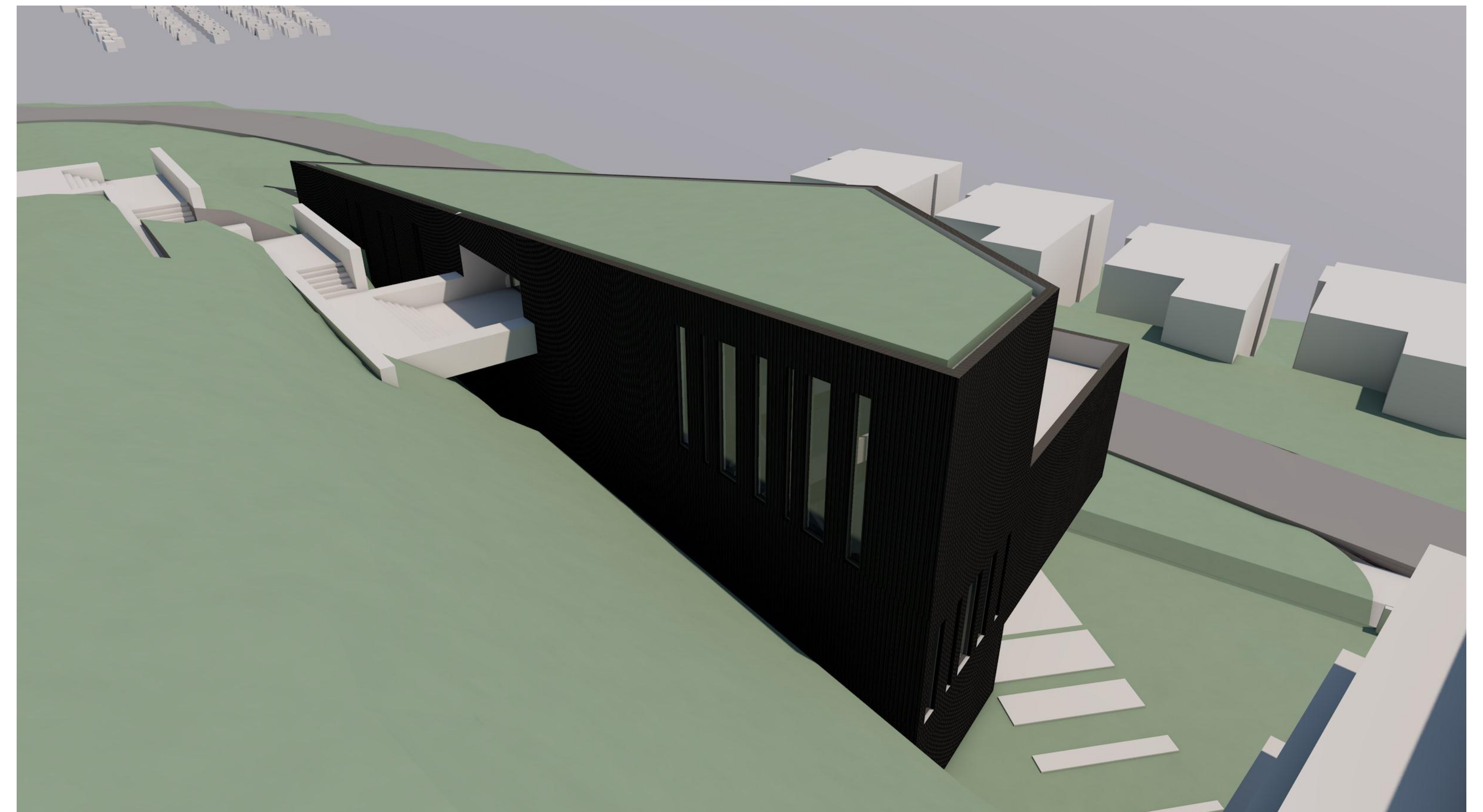


DRAWING LIST

- A0.00 COVER
- A0.01 DRAWING LIST
- A0.02 OVERVIEW
- A1.01 SITE PLAN
- A2.01 FLOOR 1
- A2.02 FLOOR 2
- A2.03 FLOOR 3
- A2.04 FLOOR 0 PARKING
- A3.01 SOUTH ELEVATION
- A3.02 WEST ELEVATION
- A3.03 NORTH ELEVATION
- A4.01 SECTION AA
- A4.02 SECTION BB
- A5.01 MATERIALS



PROJECT OVERVIEW

FUNCTION

The Amenity Building located on Lot 3 is designated to serve residents and guests of Area 6 at Rodgers Creek. The space is designed to be a bold yet simple expression of form and function. The clear-span open construction creates flexible and multi-use spaces that can evolve to meet the changing needs of the users. A large multi-storey circulation atrium creates a “wow moment” when entering the building. The vertical circulation can be seen from every level and encourages the guests to use the feature stair. Large windows on the upper floor allow natural sunlight to penetrate deep into the building and creates a lively play of light on the various angled surfaces. A secondary entry on the upper floor provides access to the fitness level directly from “Road H”.

FORM

The building is designed with clear circulation, a bold iconic form, and flexible multi-functional interior spaces. Large voids have been carved out of the triangular volume to provide covered exterior spaces and to open up to the magnificent views of Vancouver and the Burrard Inlet. The narrow angular site is celebrated with the main angular form of the building. The green roof follows the natural grade of “Road H” above. This allows the building to settle into the natural terrain and avoids any obstructed views from the developments on Lot 4. Sloping the green roof eastward also presents an expansive green roof to residents and visitors as they enter from Chippendale Road. A sculptural stairway navigates the steep slope with a series of gradual steps.

MATERIALS

A simple, yet durable, material palette is used to blend with the surroundings and provide a long-lasting finish that will age gracefully over time. Dark metal used on the façade provides maximum protection to the elements while letting the mass of the building recede into the natural surroundings. Light stained wood in the interior provides a durable and warm natural finish that evokes the feeling of the surrounding forest. The green roof planted with drought resistant native and semi-native species creates a long-lasting roof covering that provides additional insulation and blends in seamlessly with the natural surroundings.

LANDSCAPE

The building is situated in harmony with the unique topography, geology, and ecology of the site. Storm water management is designed to be a feature of the project. It is integrated into the landscape along “Road G” using the architectural language of the building. The green roof planted with native species brings the natural landscape to the roof. It provides storm water mitigation, visual integration to the natural surroundings, and habitat for local flora and fauna.

CALCULATIONS

REGULATIONS

Zoning Bylaw No. 4662, 2010 District of West Vancouver
CD3 Zoning

SETBACKS

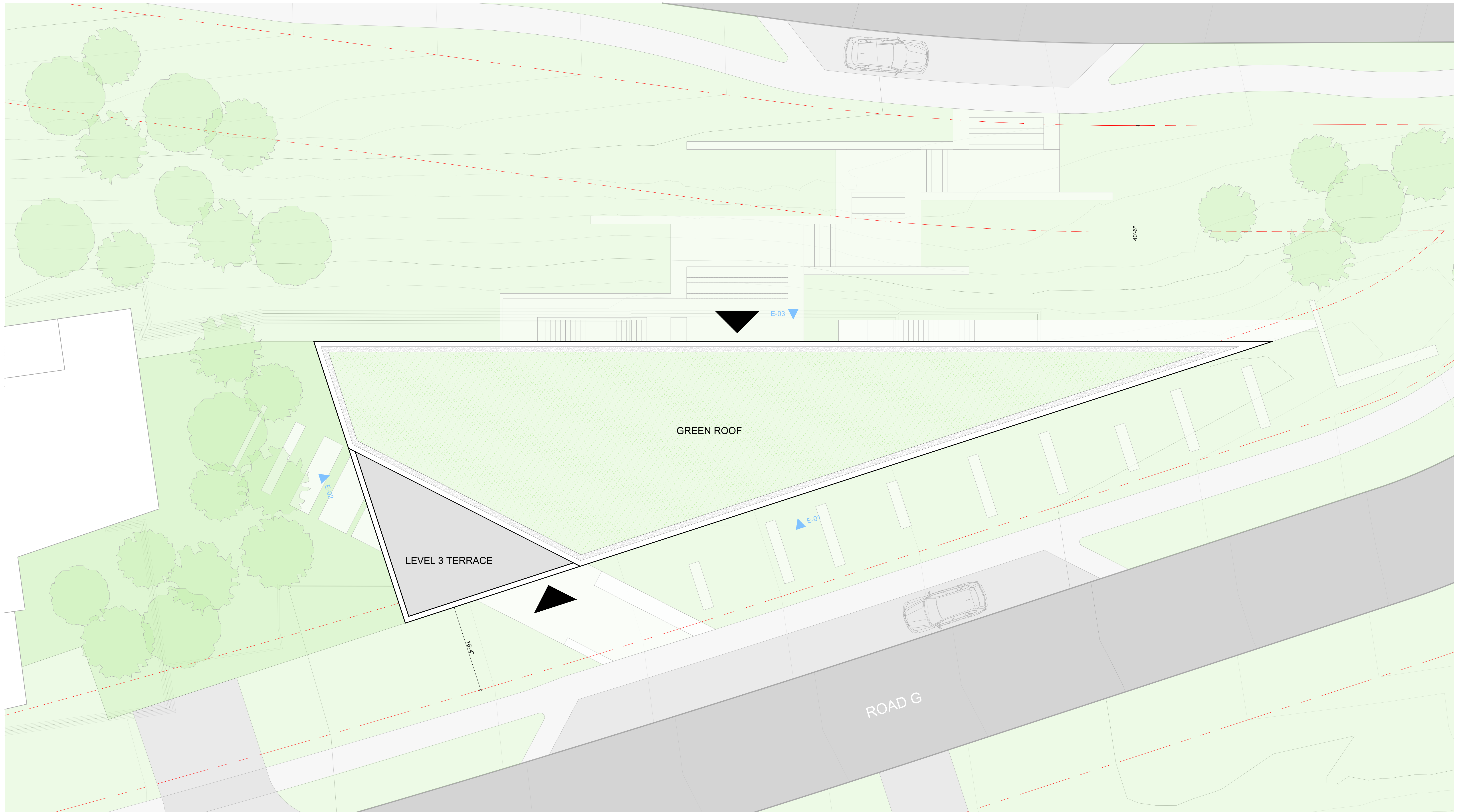
Front Setback	19'-8"	(6m)
Proposed Front Setback	16'-4"	(5m)
Rear Setback	24'-7"	(7.5m)
Proposed Rear Setback	40'-6"	(12.3m)

BUILDING HEIGHT

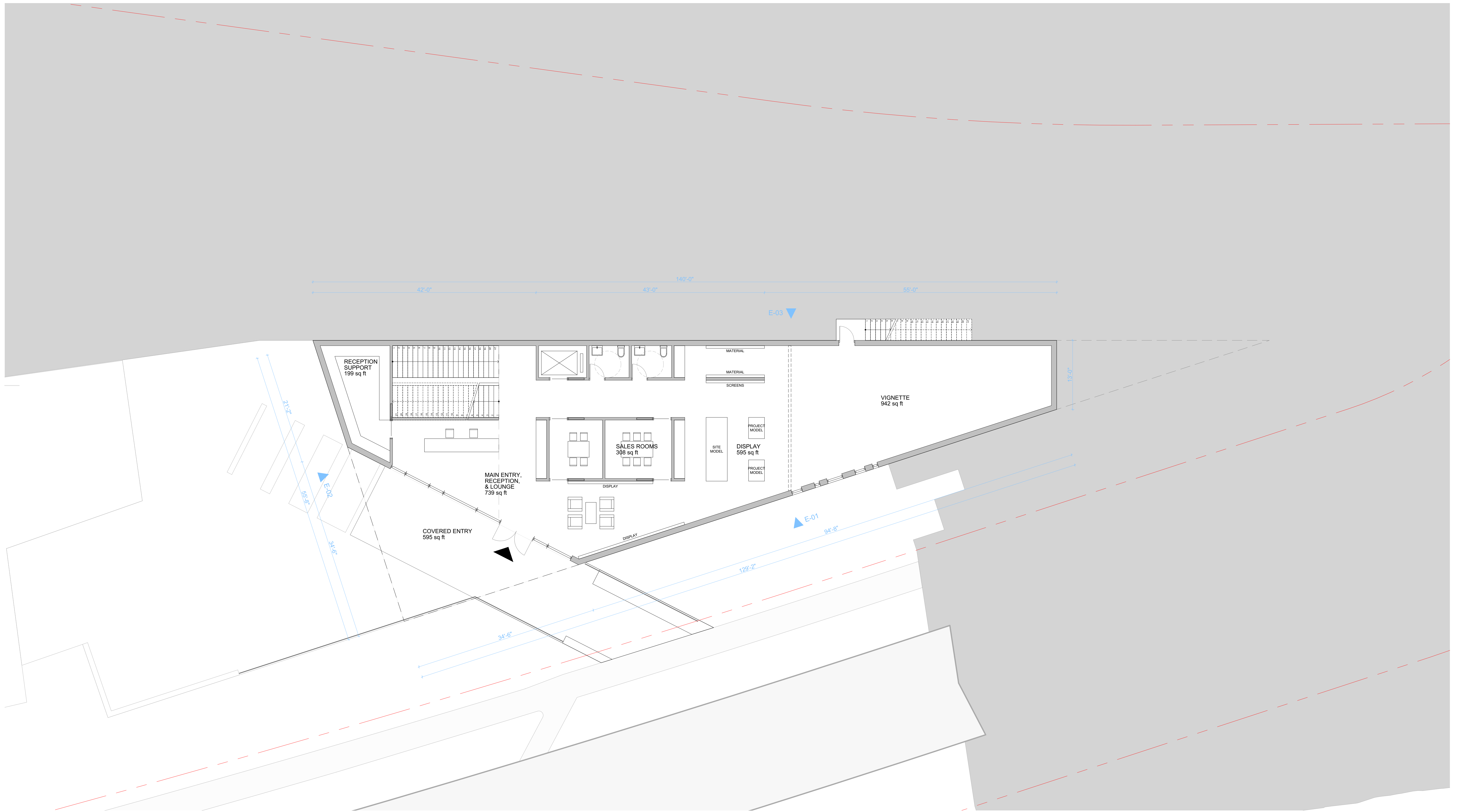
Max Height	120'-0"	(36.5m)
Proposed Height	45'-0"	(13.7m)

AREAS

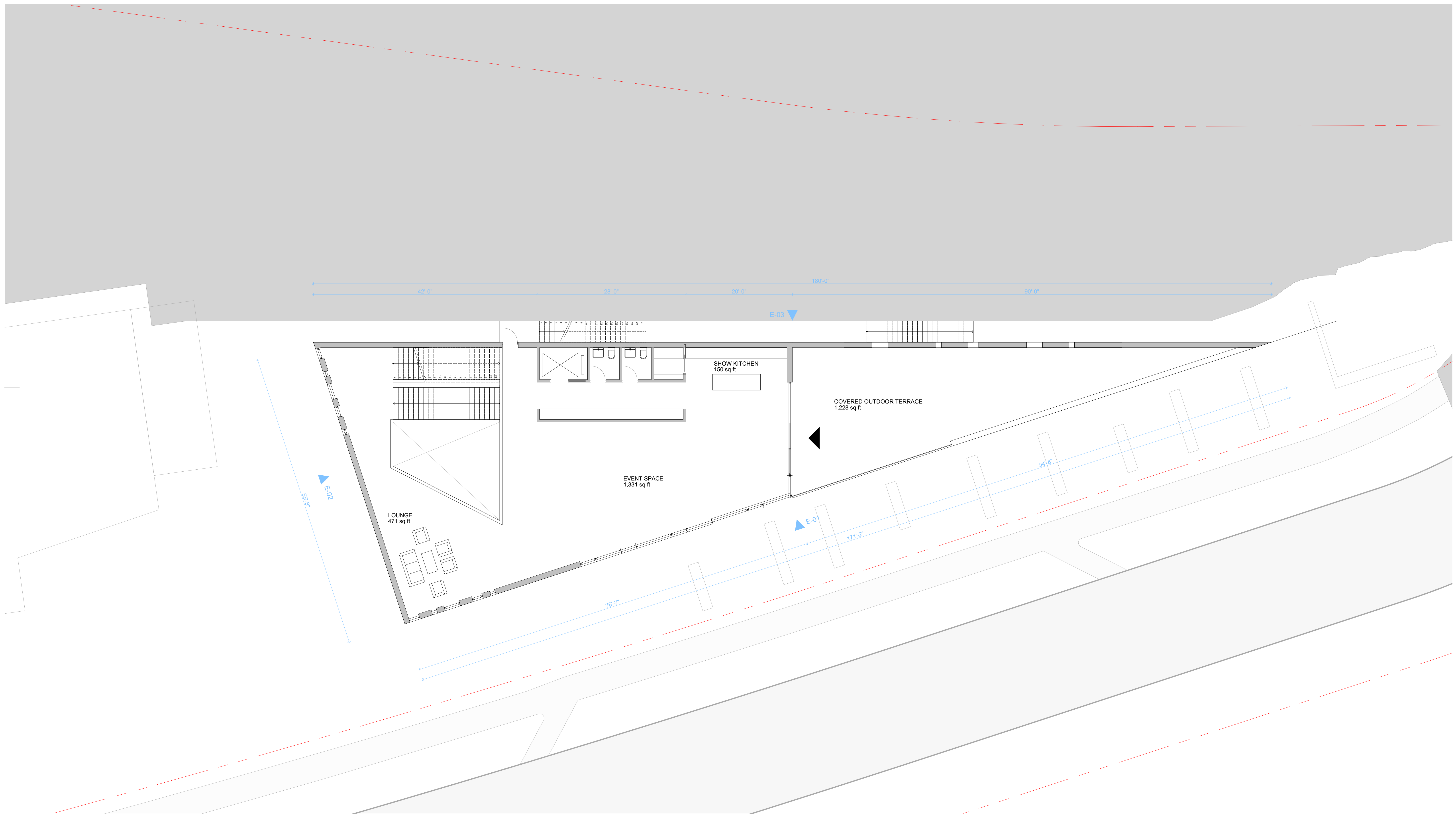
Site Coverage	4,761 sf	(442m ²)
Level 1	3,906 sf	
Level 2	3,167 sf	
Level 3	1,953 sf	
TOTAL	9,026 sf	(839m ²)



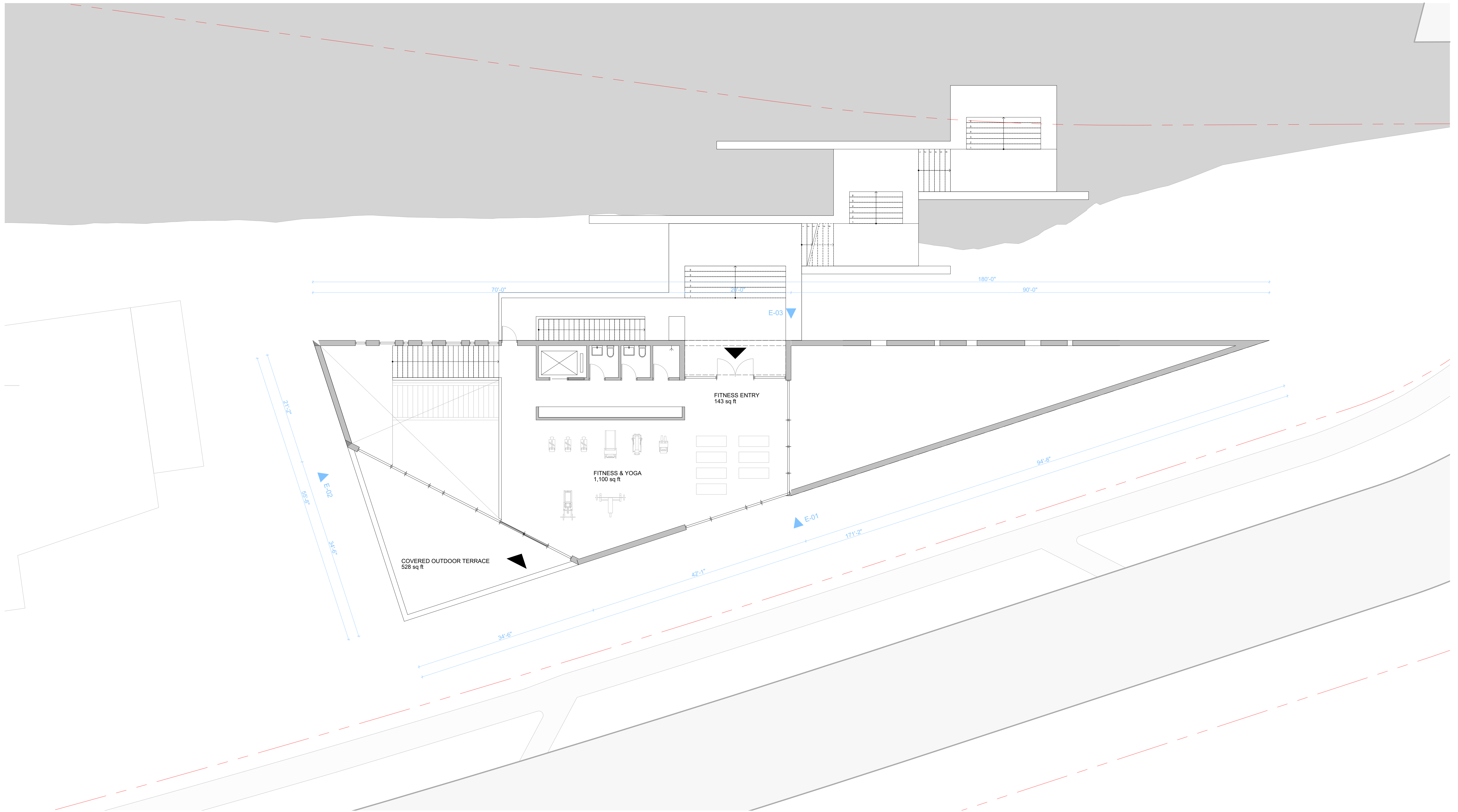
**TODD'S
STAMP AND
SIGNATURE
HERE**



**TODD'S
STAMP AND
SIGNATURE
HERE**



TODD'S
STAMP AND
SIGNATURE
HERE

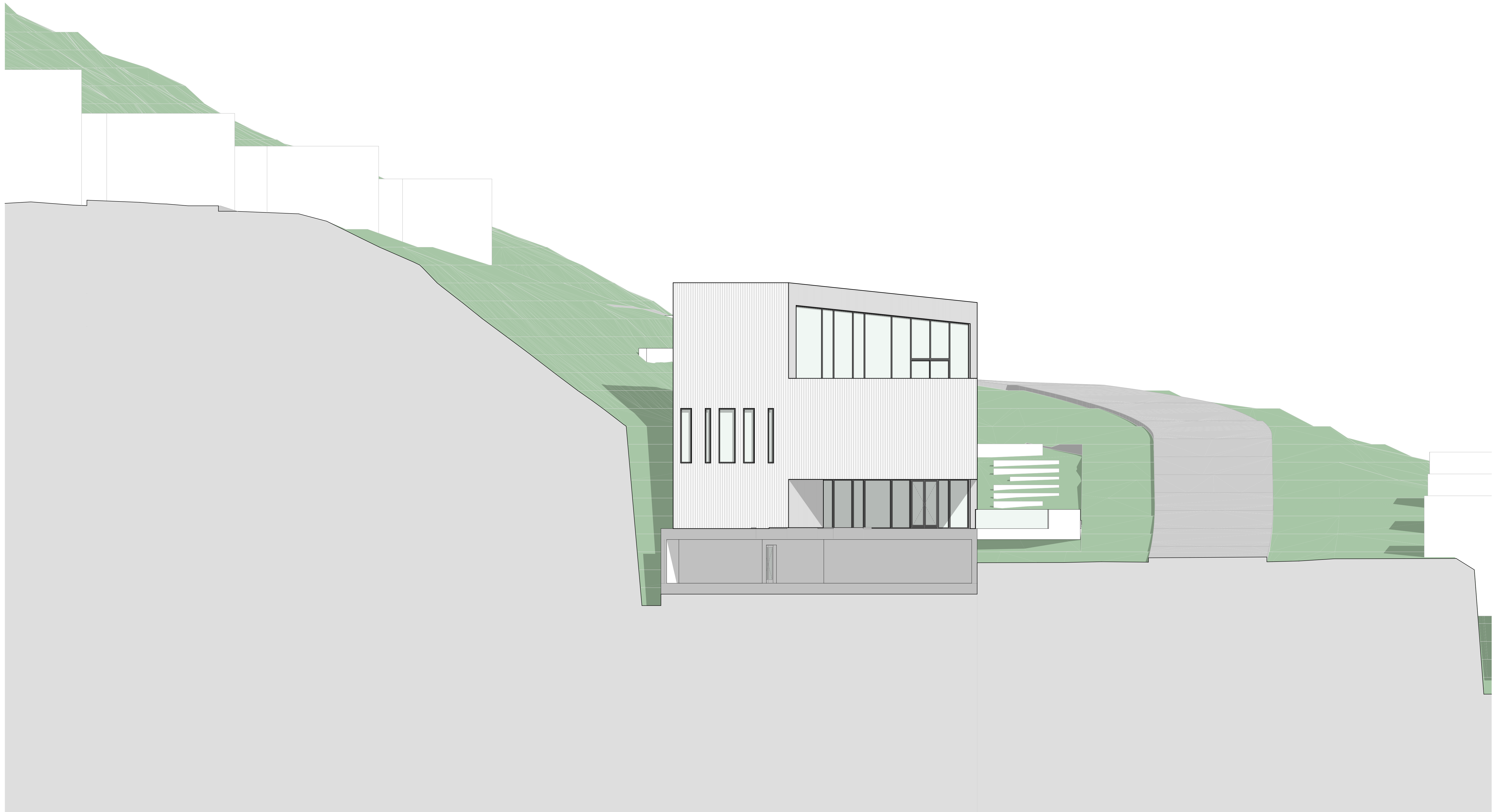


**TODD'S
STAMP AND
SIGNATURE
HERE**

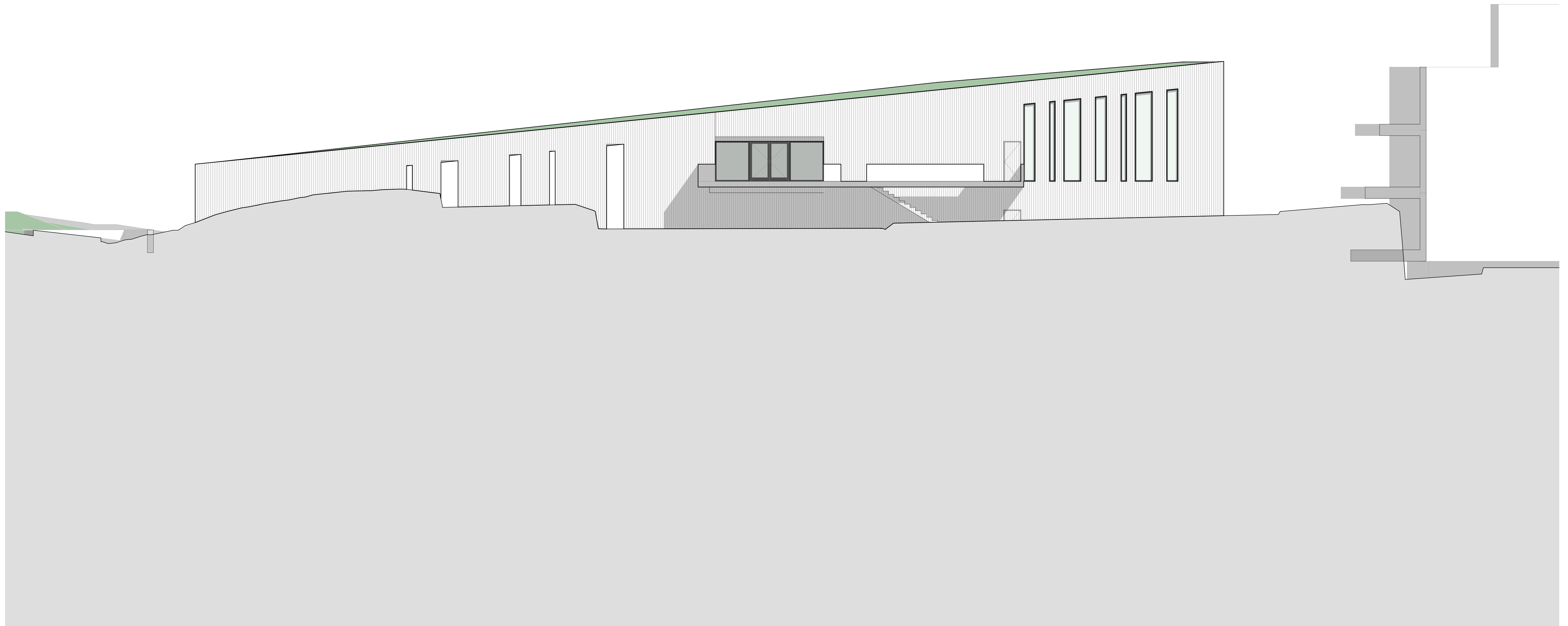


**TODD'S
STAMP AND
SIGNATURE
HERE**

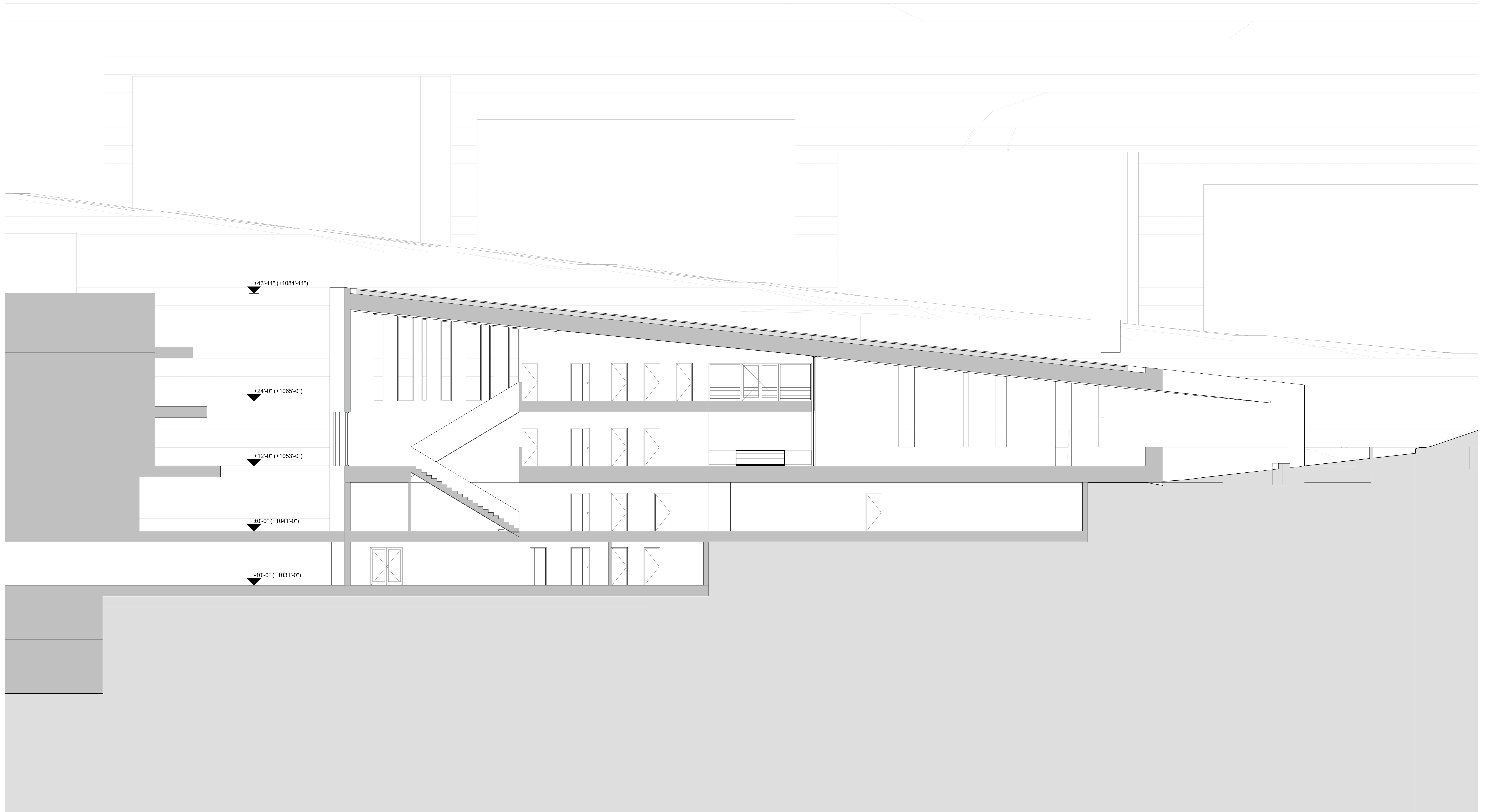




**TODD'S
STAMP AND
SIGNATURE
HERE**



TODD'S
STAMP AND
SIGNATURE
HERE





**TODD'S
STAMP AND
SIGNATURE
HERE**

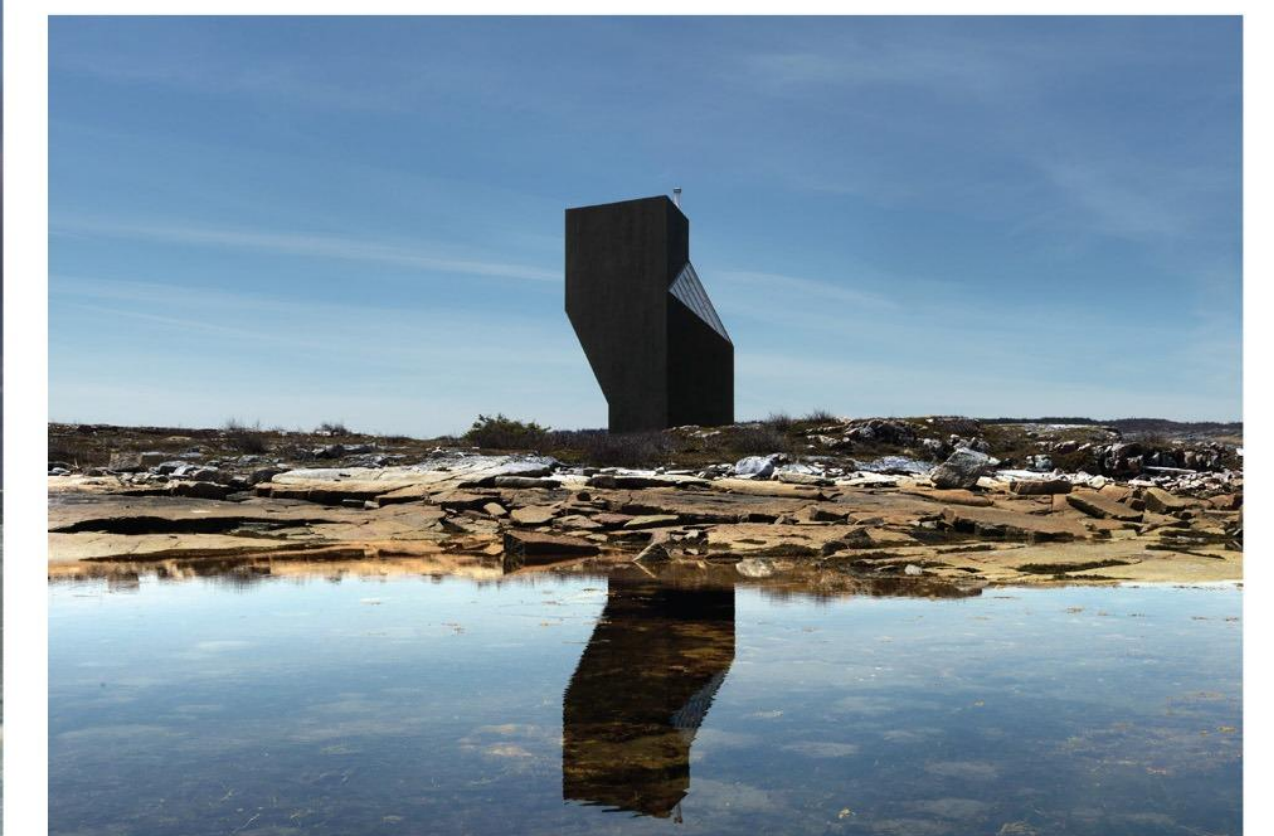
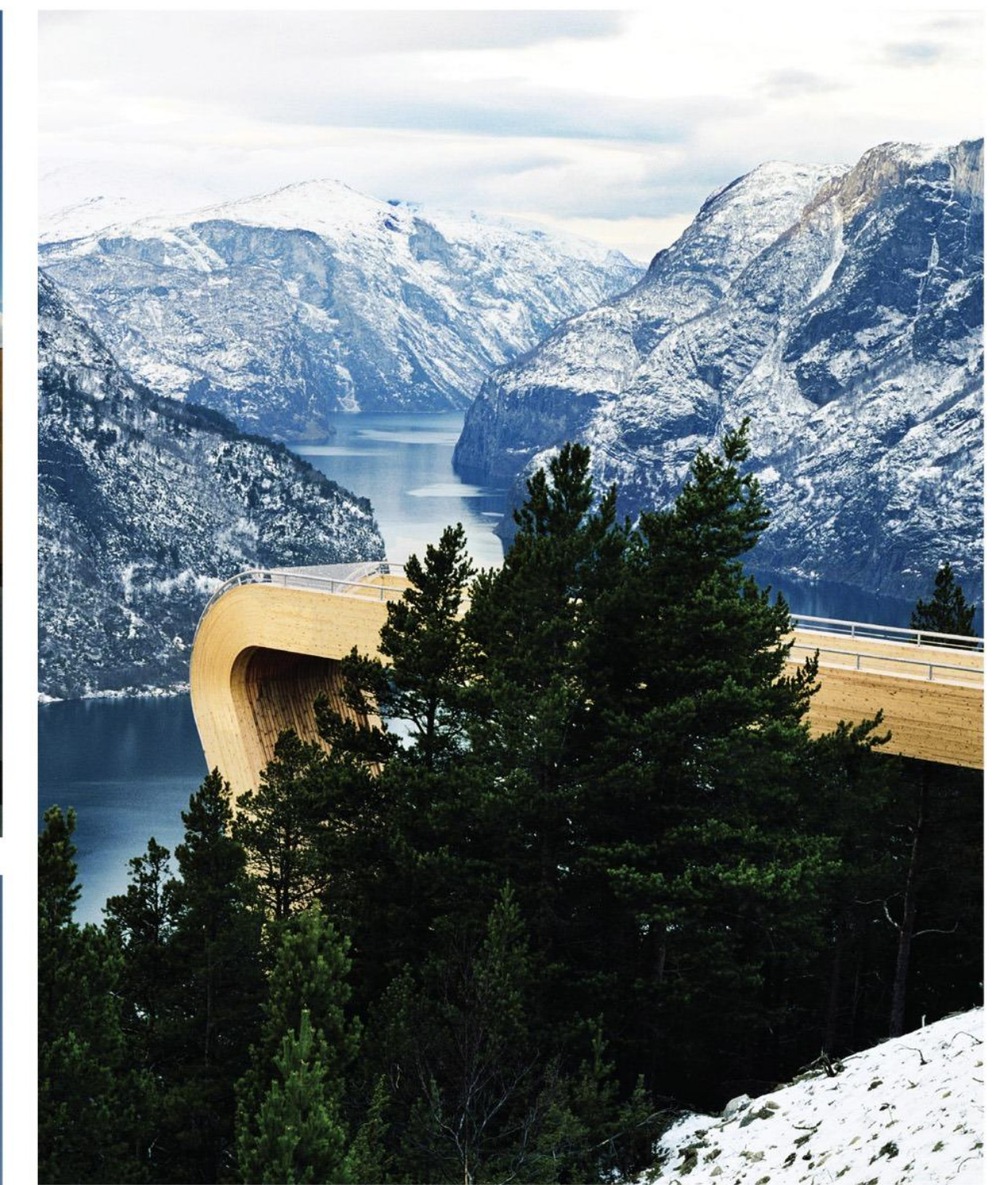


EXTERIOR - VERTICAL SEAM OR CORRUGATED BLACK METAL CLADDING



INTERIOR - NATIVE SPF CLADDING PAINTED WHITE





SAUNDERS ARCHITECTURE

www.saunders.no

T +47 55 36 85 06
M +47 975 25 761

E post@saunders.no
Wernersholmvegen 31
5232 Paradis
Norway