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The Good City

Krossamyrartorg









👔 + 🎁 + 🎁 Playground, chess board and stree furnitures for every use

Krossamyrartorg Programming

We can start to calibrate the city floor program to take advantage of their location on the city floor and to create a fine grain of different character"

Creating a good city floor

Aerial View across Stofhofdi towords

Understanding the nature and character of the spaces helps us understand how much the facades should engage and activate the city floor

City Densification Strategy

Elliðaárvogur is planned as the major urban devlopment areas. We can see that these will be dense urban nodes, but they will each have ot be their own distinct neighbourhood.

The city floor will connect the arrival point on the Borgarlina to the waterfront. It can be urban and social, complimanted by the green belt and the waterfront.

Post Industrial tranformation

Urban Ingredients

Breidhofdi is the main connecting street, but Krossamýrartorg can be the start of a sequence of spaces that create a people first route into the neighbourhood.

Krossamýrartorg can be where the 'everyday' nature

Krossamyrartorg Charateristics

of breidhofdi and storhofdi meets the recreation on the park. A place where people stay.

The City Floor

At A-lab we believe in the the importance of establishing the urban fabric as a vital urban development move. We must consider the urban fabric before we started defining the building volumes. That way we create a human-friendly city from the outset

The Social Network

The primary characteristic of the city is – and has always been – changes. Cities are organic and are develop in pace with changes in economical, technological and social conditions. The primary force of the city is its diversity, which gives people the opportunity to interact across interests, age and social or ethnic affiliations.

Social Progam

An urban fabric is more than a well-placed coffee bar in a street crossing. The urban fabric does not only have to concern the street level, it spreads out and is ever-present in each of the people-oriented spaces of the city. By listening to the needs of its users, and by daring to think big and long-term, we work to develop programs that are robust and generous in the future.



User Experience

Each sequence in an urban space has an impact on the people who are going to use and travel though these spaces. How the buildings meets the ground level, how different private and public programs work together, both horizontally and vertically, is essential in the design of viable urban zones. Life inside and outside of the buildings must clearly define what is private, semi-private and public zones in order to create a relaxed and safe experience of the urban spaces.

Social Sustainability

Consider the ground floor first, not last! This is the generator of success!





The Lighthouse - Proposed Massing

Reconfigured to align with local plan heights

First Floor (Ground) Site Plan 1:500 (21st June 13:30)





Sugarcubes

We break the office volume down into four 'sugarcubes'. The taller volume along storhofdi acts as lighthouse for the new neighbourhood looking back toward the city centre and out to the landscape. The volume then steps down to address the park and the neighbourong residential blocks

A Healthy Workplace

Traditionally, office buildings have been introvert and closed without any function for most of those living in the city. If some areas are considered resources for the city's citizens, the office building's facilities can be made available and the building will no longer be a status symbol for the few, but a tool for the development and democratization of the city.

Emphasize Good And Healthy Work Space

The role of design must be to create more engaging and more humane work environments that strengthen collegial relationships and that embrace creative processes and innovation. Work-Lab creates spaces where people interact.

User Focus

We design office buildings with a soul where the users' experience is the focus. The social framework is the foundation of all our projects

Future Proofing

Many of the office buildings of the future have already been built, and we are working on transforming them. At the same time, those we build now must meet









Daylight And Views Multi Use

building volume

numerous

PERGOLA

TECHNICAL 31.0 m²

PRINT STORAGE

MEETING 33.8 m²

and floorplans optimize

the use of natural light.

This facilitates flexible

with

The

plans

possibilities.

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Grid and Flexibility

organized

The way the plans are

organized also facilitates

possibilities for multiple

tenants of various sizes

on each floor.

The way the plans are The office plans are organized after the facilitates flexible spaces all along "rippled effect" principle. the façade, with both This concentrates the open landscape and busy active and social closed cell offices. areas in one zone towards the Torg.

The facade is imagined to be bright and frosty, protecting the cozy interior behind. It is based on the 600mm office module and would suit prefabrication and design for dissasembly. We propsed materials that are hard wearing and durable but have a material quality and are engaging to the touch and eye.

Facade

A bright, crisp facade that reflects the surroundings and changes in the light. Ceramic panels are very durable, self cleaning, and easily dissassembled for reuse. A combination of fire, ash and earth, there is a great pontential for the handmade and variety in the glaze.

Materials

ROOF OFFICE Commercial 1 548m2 And And And MEETING 22.3 m Office 12 355m2 2 904m2 Community MEETING 22.3 m Total 14 449m2 MEETING 1:4.5 Commercial Office Community ROOF TERRAC E 28 28 28 Plan 1 1548 m2 586 m2 698 m2 2134 m2 698 m2 Plan 2 2134 m2 698 m2 Plan 3 Plan 4 2134 m2 3 3 3 SOCIAL 143.5 m² Plan 5 1614 m2 1109 m2 Plan 6 548 m2 Plan 7 LOBBY 15.9 m² 548 m2 PRINT 8.2 m² -1548 m2 10807 m2 2094 m2 TA TA 14449 m2 Combined Total asse OFFICE MEETING 33.9 m² Gross building construction area, not including inset facade and double height openings. A full breakdown of workplaces, meeting rooms etc can be found in the design report. Eigth Floor Plan 1:500 Seventh Floor Plan 1:500 Areas

Sixth Floor Plan 1:500









OFFICE 31 Pm

BK 7.5 m²

LOBBY _____

MEETING 31.7 m²

WULTI 7.5 m²

SOCIAL 300.8 m²

MEETING 18-2 m

MEETING 22.3 m

MEETING

OFFFICE 8.7m²

OFFICI

7 - ROOF TERRACE

400

SAUNA

200

GREEN HOUSE

Ν

818181

33.3 m²

8

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P 80

Basement Plan 1:500

Second Floor Plan 1:500

TA

Third Floor Plan 1:500

Fourth Floor Plan 1:500

Fifth Floor Plan 1:500

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The Lantern

Inspired by communal buildings of the past, but also looking towards the future, The community building sits within the landscape like a lantern welcoming the enitre neighbourhood

The ground floor is a living room for everyone. There is a fireplace in the centre to welcome people inside when the weather is bad.

Living Room



The Library

The second floor is the library and learning centre. There are rooms to be used for meetings and groups and places to come and work or even just to come and read if you dont want to be at home

The Big Room The top floor is the Borgarhofdi Big Room - a place

where anything can happen! inviting building, that is intuitively for the community

Structure The structure of the community building is a simple but expressive timber frame. A warm, human and



The past and the future

The timber construction looks to buildings of the past, but also to new ways we must think in the future

building glows with warmth from within and the curved facade reflects the sky and surrounding light almost like the famous northern lights. When the daylight returns, the warmth from the timber and cladding emerges through the glass and

kinds of activities and events from communal dining, places to escape home and do some homework, to large festival feasts where everyone is invited!

A Gathering Space

Recalling communal buildings of the past, the community building is an open, warm, welcoming place for anybody to come in and stay. Its form in intuitivly a place for people to gather and be together, and is a clear symbol for the neighbourhood. Its expressive timber structure recalls the viking longhouses but also looks forward to a ways we must think in the future.









Undulating Landscape

Regenerative Planting and Ecosystems

The landscape is imagined as an undulating carpet inspired by the Icelandic nature.

The species will be selected to promote local biodiversity and a regenerative landscape that promotes animal and insect life.



Being sheltered from the wind is important to

outdoor comfort in Iceland. We can see that we

have significant shelter from the wind in our annual

analysis - more detail in the design report.

Microclimate



Planting over parking

We use the undulating landscape to create sufficient planting depth for native plants and perenial planting to properly bed in.



Shelter

These small 'hills' create *shelters* and define areas on the torg and incorporate bike parking, seating and other functional elements.

Nature & People

Courage, creativity and enthusiasm is required to change habits and systems. If we want it enough, we will make it happen. As architects and developers, we have a responsibility, and great influence, when designing the buildings and cities of the future, and how we will live together in them. Much depends on us, and the advice we give.

Our relationship with our planet is changing. As humans we have always put ourselves at the center of everything, believing that we can do as we please, and use the earth's resources as we see fit. We support the emergence of a more holistic mindset, where we are a small part of a larger system, where all parts depend on each other to function well. It is no longer man who is at the center, but the entire ecosystem of which we are a part.

We no longer just design houses and cities, we create the framework for how we will live our lives, now and in the future. The buildings we design must become an integrated part of the ecosystem and nature. We are also responsible for ensuring that what we design and build provides the people who will use it with the right conditions for living sustainable lives.



Landscape Plan 1:500 June 21 10:00

