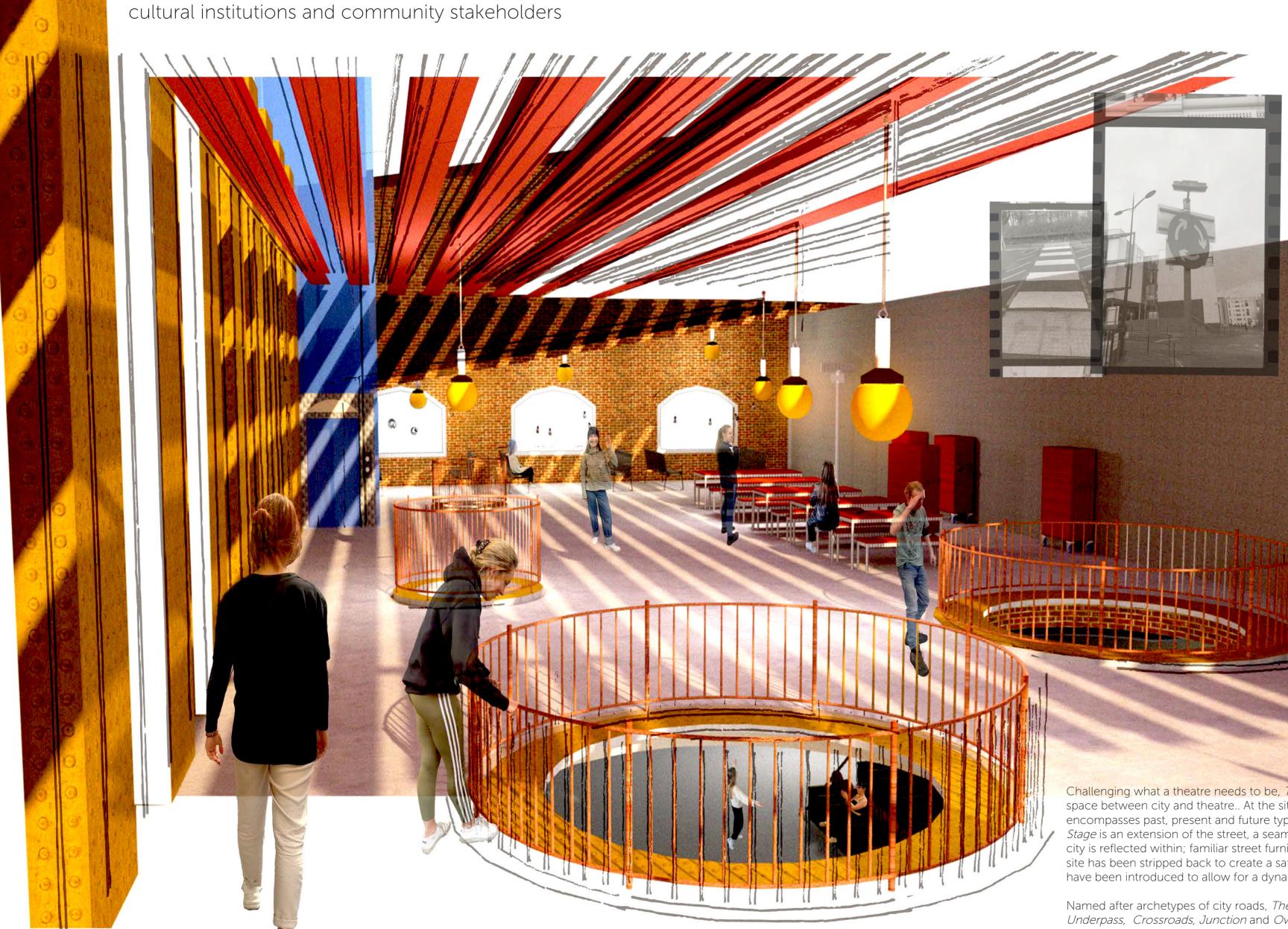
The Production Stage

An extension of a city typology in an abandoned theatre. Establishing innovate performance spaces by applying service design methodologies, user engagement workshops, surveys, and collaborative exchanges with theatre professionals, cultural institutions and community stakeholders



The Cast.....



Bus Stop as.......Patrician Sapces......

Tunnel as......Backstage Entrance....

Pavement as.....Stage Curtain.......



The Arches as.............Doorways...........

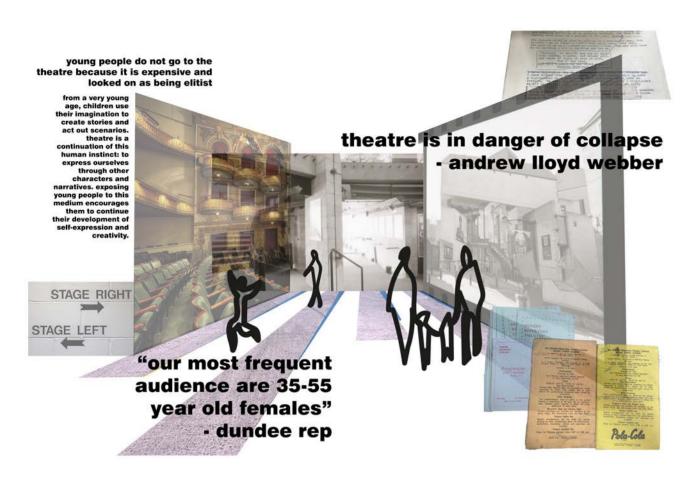
Manhole as..........Backstage........

City Steps as.......Grand Entarnce........

Store Front as.........Fold-away Seating......

Challenging what a theatre needs to be, *The Production Stage* is an ever-changing collaborative space between city and theatre. At the site of the old Dundee Rep Theatre, the space encompasses past, present and future typologies of the performance industry. *The Production Stage* is an extension of the street, a seamless flow from exterior to interior, the language of the city is reflected within; familiar street furniture furnishing the interior. The original geometry of the site has been stripped back to create a safe space for performers and citizens, street boundaries have been introduced to allow for a dynamic and multi sensory site.

Named after archetypes of city roads, *The Production Stage* is split into four key zones; the *Underpass, Crossroads, Junction* and *Overpass*. Linking street furniture from the city with theatre typologies the spaces presents the language of the street as an interactive interior. Here, the City is the set- the community are the audience and a.ctors



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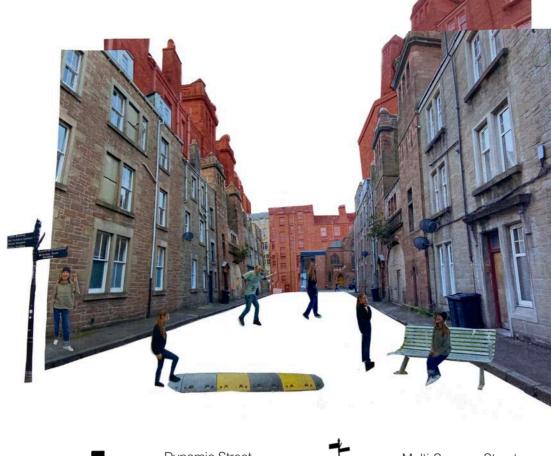


Multi-Sensory Street



Street Boundaries

Life in and between buildings is equally essential as the spaces and buildings themselves. The site is pedestrianised to create flow between the city and the theatre, and also the theatre and the city. Citizens are encouraged to decide whether The Production stage is an extension of the street, or if the street is an extension of the theatre. There is no right answer, the experiences should flow between environments.





Focus was made to capture people's

performance with the city, whether in a

literal sense, such as street performing and busking, or performing with a building, leaning against a structure,

engaging with the street or waiting at a bus stop. All interactions are factors into

creating dynamic cities. Interactions with a city also happens within interiors. In

terms of performance spaces these may be easier to observe, such as a theatre.

There are however many different forms of theatre and interior interactions, such

educational environment or within retail.

Theatre is everywhere in a city, and we are

as a lecture theatre, performing in an

all the audience and actors



The Design Process.







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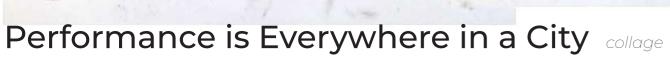












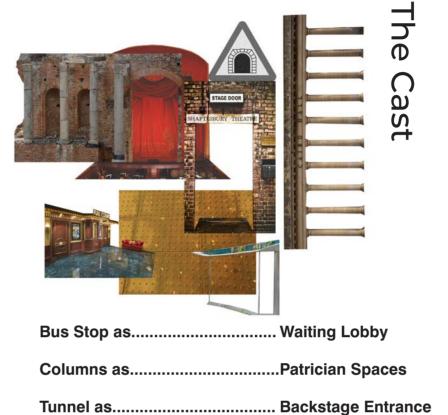
Taking influence from the book 'Theatre and the City' by Jen Harvie, an analogue collage was produced, using personal photographs of the site, along with iconography, textures and languages of the city. Making the collage led to an understanding of how performance can be perceived. Performance is the act of doing something, it is up to the individual what that something is.

The Design Proposal.

Named after archetypes of city roads, The Production Stage is split into four key zones; The Underpass, The Crossroads, The Junction and The Overpass. Linking street furniture from the city with theatre typologies the spaces presents the language of the street as an interactive interior.

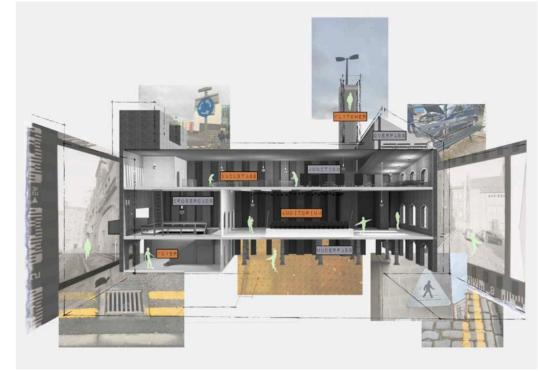


Following the rhythm of the turrets on the facade of the site, combined with tactile paving, The Underpass is protected with dynamic columns. Raising like a theatre curtain the southern facade lets people and sun into the sheltered performance space. Within are traditional theatre columns holding up the structure and dividing the space into different performance spaces. Just as someone waits at a bus stop, seating hollowed out in the northern wall plays host to people watching passers-by. A tunnel through The Underpass links Rattray Street and Nicoll Street for visitors to pass between the block.



Tactile Pavement as.....

..Stage Curtain



South Section



West Elevation



Spatial Considerations



Auditorium

The auditorium space should be as adaptable as a city. Blocks stored in a space to the right of the lift, accessible to everyone can be used to change the set and act as props. Following city signage, there are patterns to follow.





At The Crossroads visitors have the option to which direction they go, forwards to the auditorium, left to the balcony or right for the short-cut to the junction. Repeating both the prominent arch on the archways on a city building, new archways create flow into the auditorium. The space can be adapted to be a simple rehearsal space or rearranged to showcase a performance. Staggered chairs folds down from the wall to create a popup theatre, seating a small audience.



The Arches as..... The Doorways Manhole as..... Backstage Entrance City Steps as..... Grand Entrance Store Front as.....Foldaway Seating

2. The Crossroads



Much like a street junction, The Junction is a space where multiple experiences are linked. Projecting Dundee city centre roundabouts onto the floor, citizens can experience city geometry on a smaller scale. The roundabouts a dress circle to the performances below. Bringing city benches in, visitors can listen to the audio of performances, enhancing the senses and bringing an extra dimension to the performances. On further outdoor benches, visitors link past present and future performances, creating new archives and memories in the form of discussions and collages.

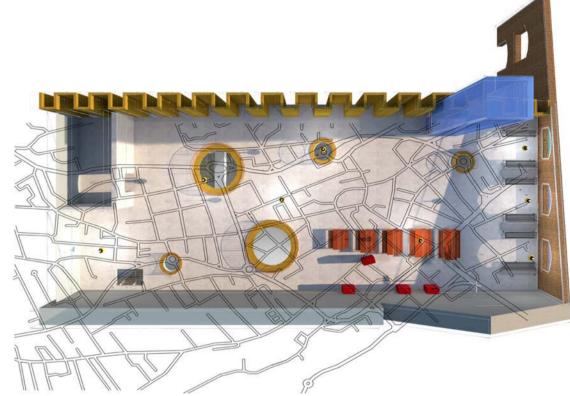


The Roundabout as	The Dress Circles
Tactile Pavement as	Acoustic Panels
Belisha Beacon as	Interior Lights
Zebra Crossing as	Beam Reflection

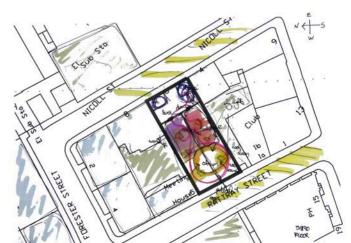


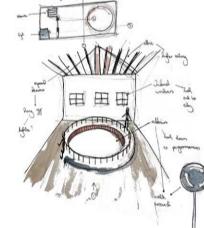
Spatial Interactions

Copies of archived performances from the old Dundee Rep can be looked through to educate about the history of the site. Along with present day images, visitors are encouraged to make a performance collages combining the old and the new, making a new archive for The Production Stage. These can be used as prompts to discuss collaborative ideas for the future of theatre.









City Projection

Flytower

Spatial Considerations

3. The Junction



On the roof of the site is The Overpass, with no protection from the elements the space relies on good weather conditions to be open. Here the city is the set. Performers act in front of the city skyline, an open theatre that requires a unique perspective. Angled like a gradient road sign, visitors must climb a slight incline to raise themselves above the rooftops to enjoy the performance. At the top of the lift is the Flytower, the highest point of a theatre visitors get a city. The city is the set.



Cathedral Spire as	The Flytower
Gradient Sign as	Ramp
The City as	The Set
Benches as	The Stalls

4. The Overpass

All visuals contain my city as the set, as well as my community as the actors



Scan



https://www.youtube.com/watch?v=--jjuzgIG7Y&t=7s

https://d876a6d0-443c-45bf-8c22-e78a30cb0039.filesusr.com/ugd/905a59_b7178853b8e8472689c6553504776062.pdf

The whole model is designed to pop-up, to predominately relate to theatrical themes, but also challenging the rules of static architectural models and have a more playful approach.

Cut Drill Attach

Pop



Build

The Model Performs.

The spatial influence and analogue development should carry through to the proposal of the project. Performance is a very immersive experience, which is reflected in the final 1:100 model. Users have the opportunity to make the model perform. To understand the interior, it stands alone in the centre of the model. The elevations pop-up to create a dynamic and playful model, revealing a concrete cityscape footprint.

To allow the building to really perform within the city a constant needs to be taken into consideration; the sun. By subtracting archways into the West elevation sunlight and shadows are able to animate the space, performing even when the building is closed.

