

Tasmanian Arts, Business, Entertainment and Sports Precinct - Key Views

LIMINAL Architecture May 2023





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In preparing this document, LIMINAL has relied upon and presumed accurate information provided by the Tasmanian Government. This work is broadly based on the engineering design analysis report prepared by Aurecon dated August 2022. The final specific location on the site and exact shape and height, including RL commencing height, will not be determined until the official design process is undertaken. Except as otherwise stated in this document, LIMINAL has used its best endeavours to verify the accuracy or completeness of any such information. No guarantee, whether expressed or implied, is made with respect to the data reported or to the findings, observations and conclusion expressed in this document.

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DOCUMENT ISSUE

FINAL 4 MAY 2023

Checked JHo

Approved EB





NOTE FROM THE DEPARTMENT OF STATE GROWTH

The official design process for the stadium has not commenced.

When commenced the design process will include full consultation with key stakeholders and will include consideration of strategies to mitigate any potential impact on views both to and from the Cenotaph associated with the specific location and final height and shape of the stadium in the Macquarie Point precinct.

LIMINAL Architecture has prepared this initial stadium key views analysis based on Aurecon's report prepared as part of the stadium site feasibility process undertaken in 2022.

For initial planning purposes a height of RL40 metres at the highest point of the roof pitch has been assumed. A stadium size of 240m long x 210m wide has also been assumed. This does not include a concourse around the stadium.

For comparison purposes, this stadium height has been compared to Hobart's tallest building, the Wrest Point Hotel Casino which is around twice as high as the stadium.

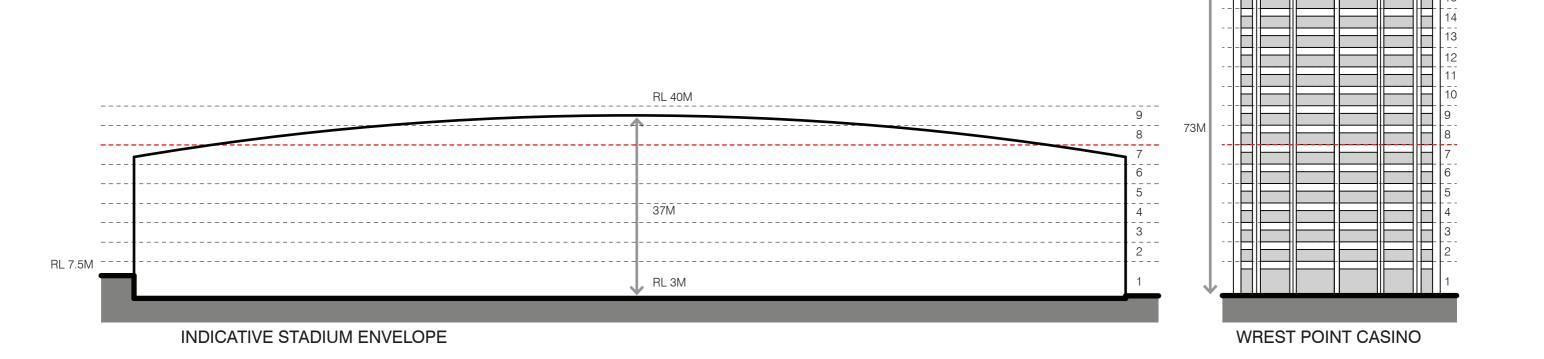
Based on the floor level heights of the casino the current planned stadium heights compare to just below 7 levels at the sides and just under 9 levels at the roof pitch point.

Based on comparison to a city office building the floor levels would be around 8 levels at the sides and around 10.5 levels at the roof pitch.

The final specific location of the stadium on the site and exact shape and height, including RL commencing height, will not be determined until the official design process is undertaken.

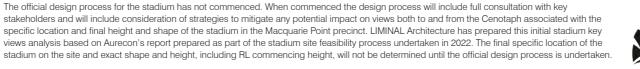


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COMPARATIVE HEIGHT

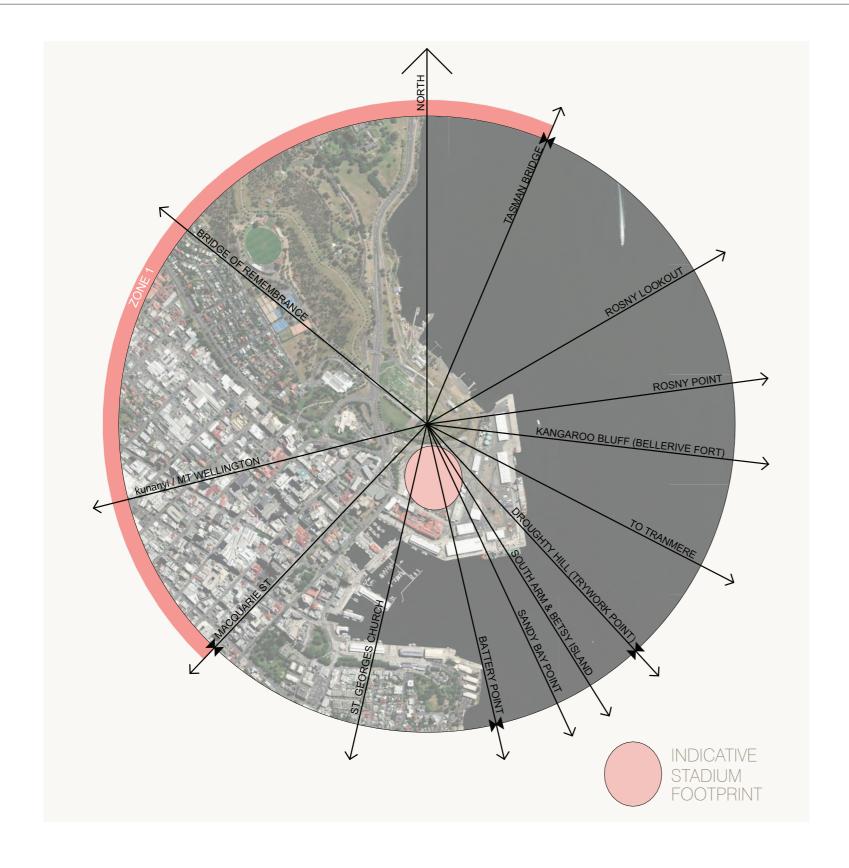
EQUIVALENT TO JUST BELOW 7 FLOORS AT SIDES OF STADIUM AND JUST BELOW 9 FLOORS AT ROOF PITCH POINT MID-POINT







17 16









VIEW FROM MACQUARIE STREET NO IMPACT FROM STADIUM ON VIEWS TO CENOTAPH







VIEW FROM BRIDGE OF REMEMBRANCE
NO IMPACT FROM STADIUM ON VIEWS TO CENOTAPH



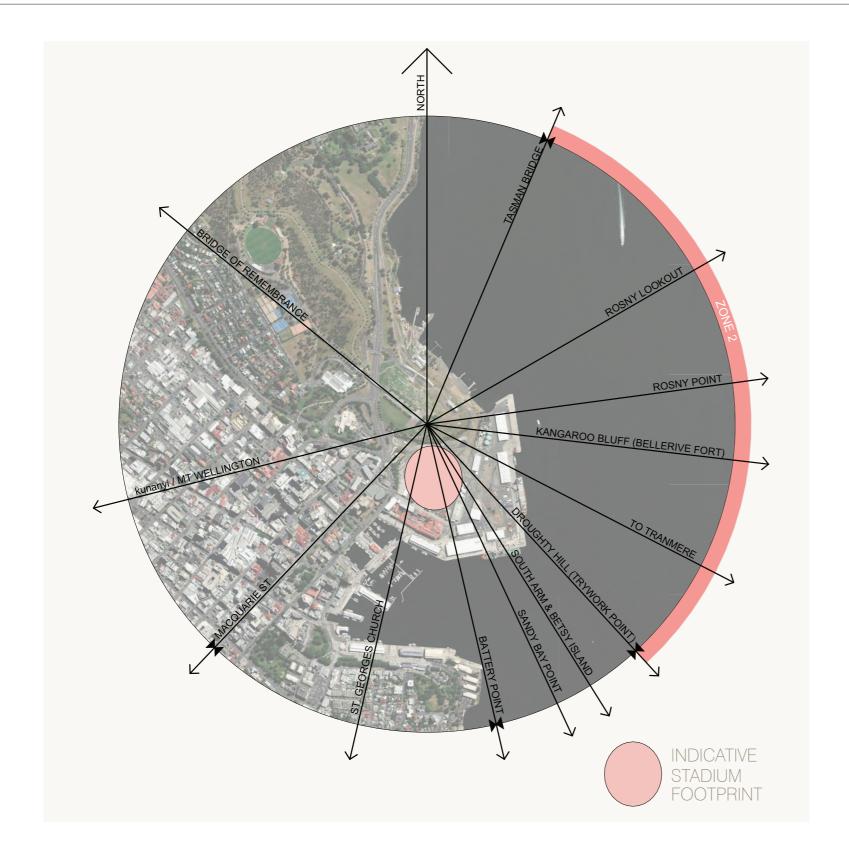




VIEW TO kunyani / MT WELLINGTON
NO IMPACT FROM STADIUM ON VIEWS TO CENOTAPH













VIEW FROM TASMAN BRIDGE
NO IMPACT FROM STADIUM ON VIEWS TO CENOTAPH



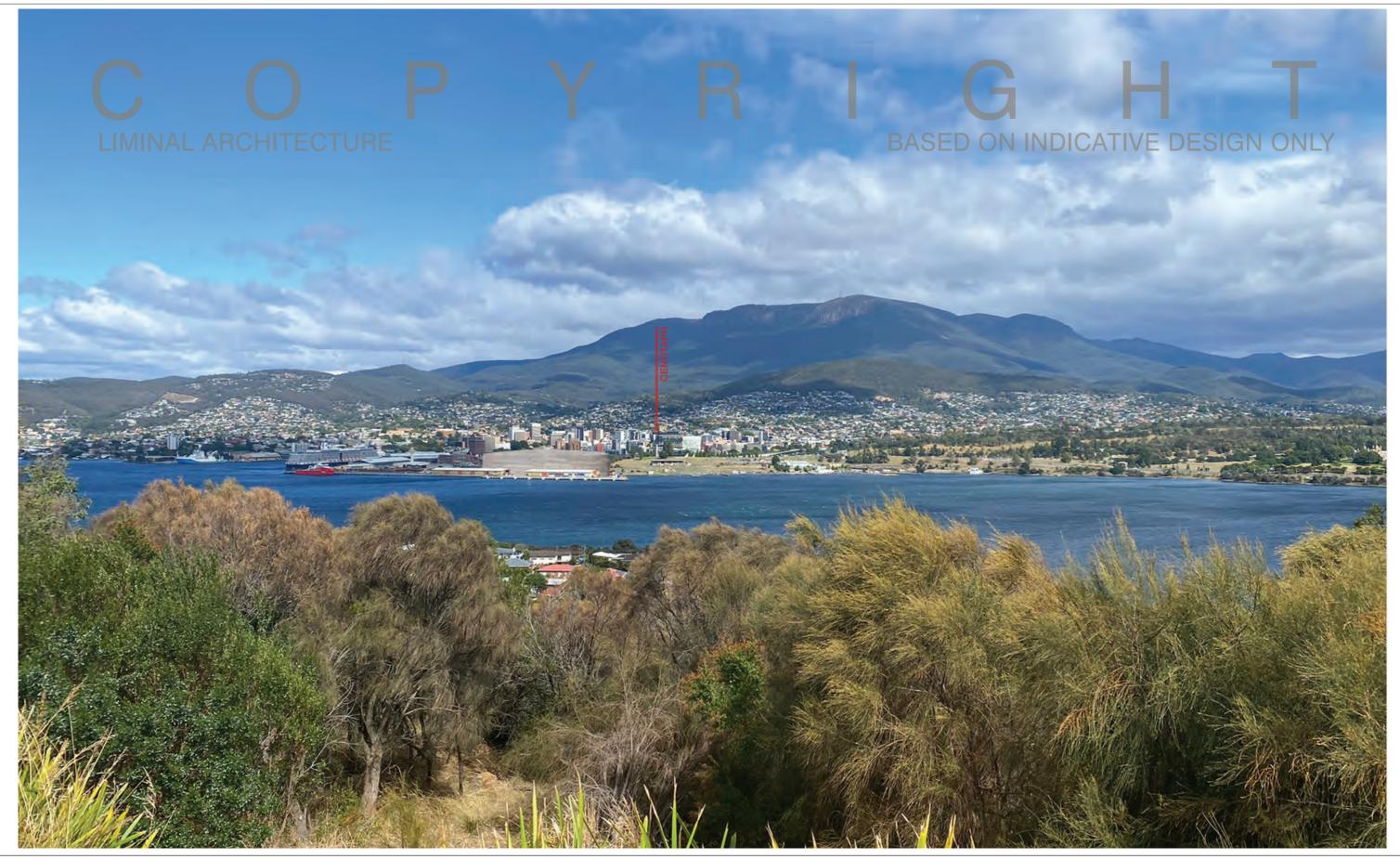




VIEW FROM ROSNY POINT NO IMPACT FROM STADIUM ON VIEWS TO CENOTAPH







VIEW FROM ROSNY LOOKOUT
NO IMPACT FROM STADIUM ON VIEWS TO CENOTAPH







VIEW FROM KANGAROO BLUFF
NO IMPACT FROM STADIUM ON VIEWS TO CENOTAPH



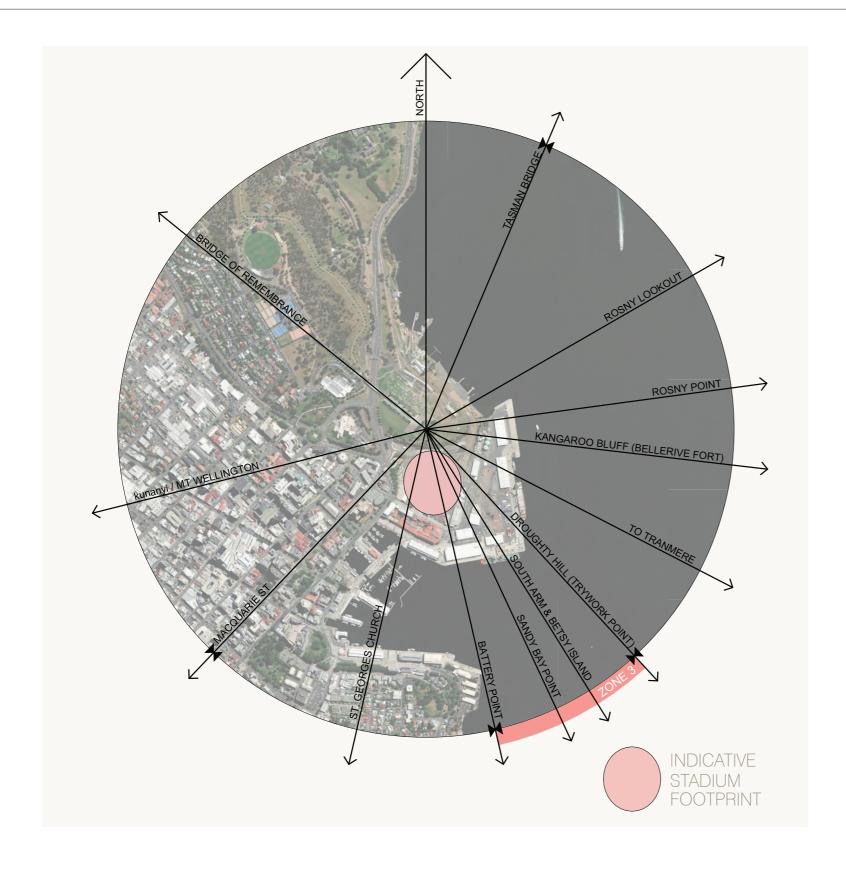




VIEW TO SOUTH EAST
MINIMAL IMPACT FROM STADIUM ON VIEWS
FROM CENOTAPH













VIEW TO HARBOUR
MINIMAL IMPACT FROM STADIUM ON VIEWS
FROM CENOTAPH



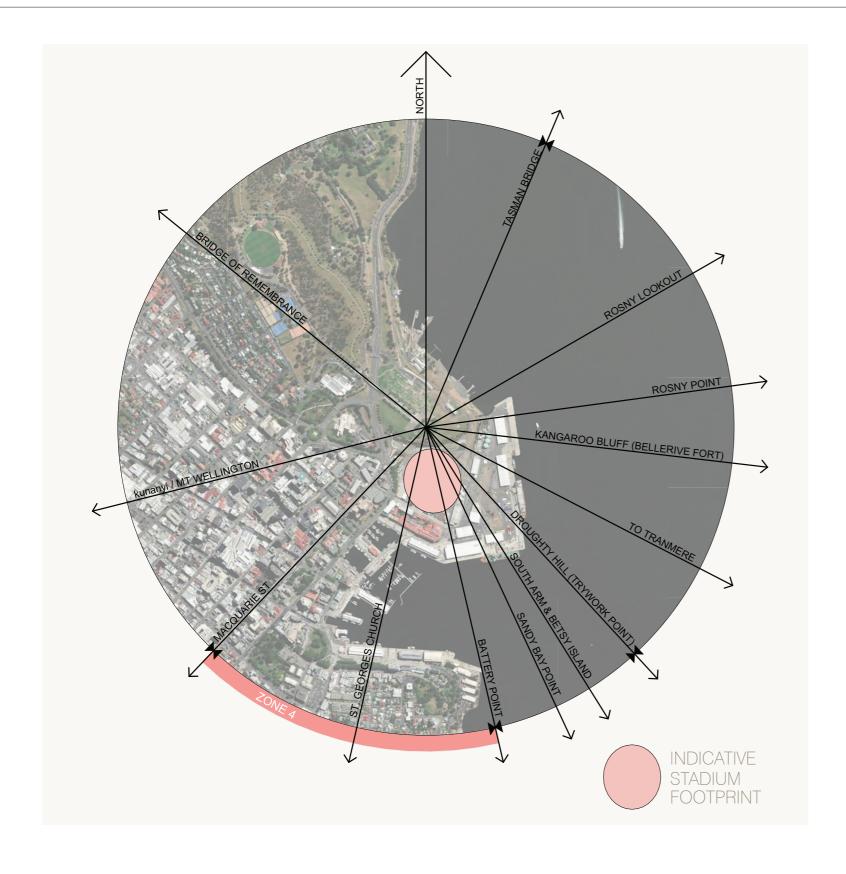




VIEW FROM HARBOUR
NO IMPACT FROM STADIUM ON VIEWS TO CENOTAPH













VIEW FROM BATTERY POINT

SOME FURTHER IMPACT FROM STADIUM ON VIEWS TO CENOTAPH IN ADDITION TO CURRENT IMPACT OF MAC2 AND HENRY JONES BUILDINGS







VIEW FROM CASTRAY ESPLANADE

SOME FURTHER IMPACT FROM STADIUM ON VIEWS TO CENOTAPH IN ADDITION TO CURRENT IMPACT OF MAC2 AND HENRY JONES BUILDINGS





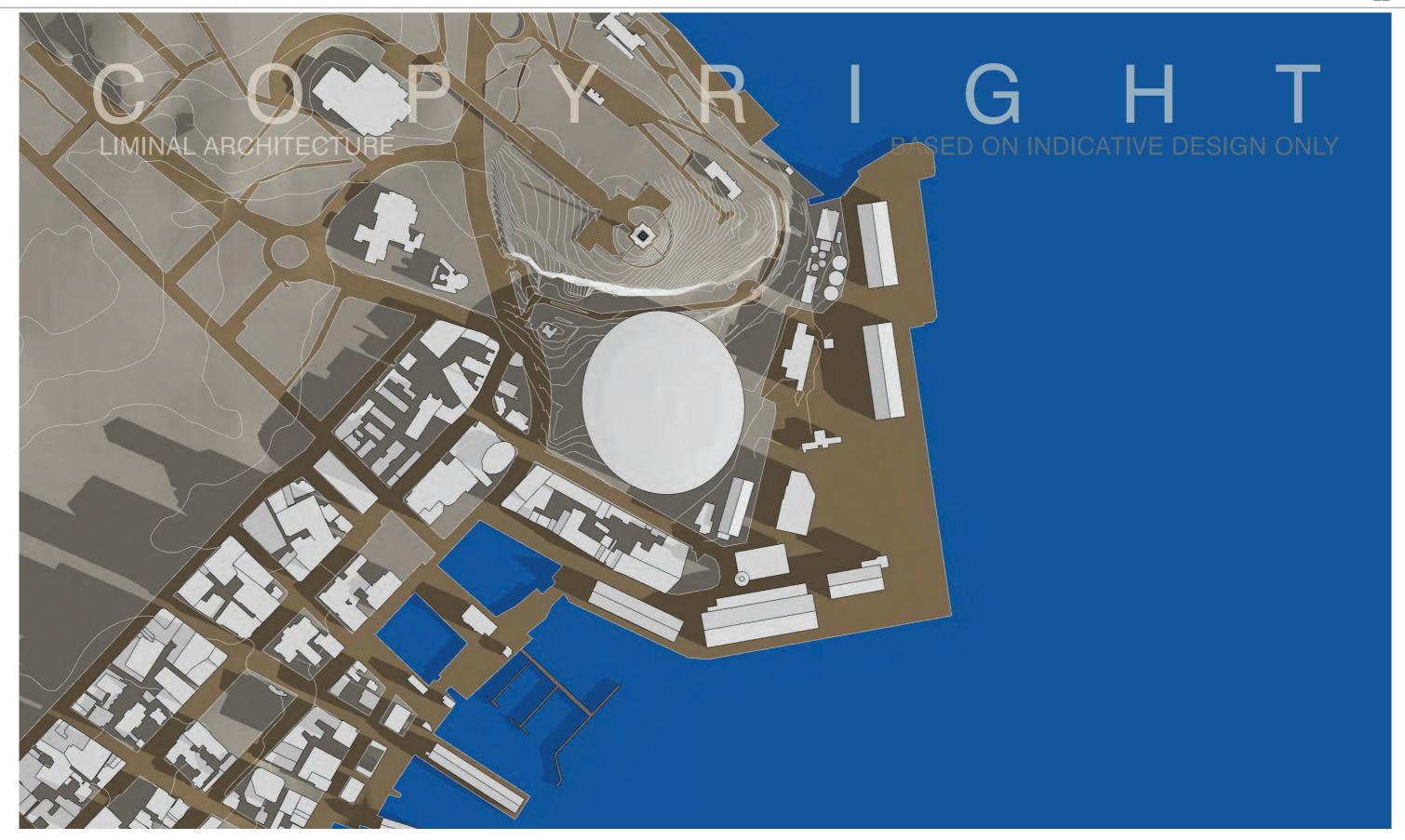




SHADOW IMPACT ON CENOTAPH FROM EXISTING CONTEXT COMPASS BEARING ~ 123 DEGREES









NO SHADOW IMPACT ON CENOTAPH FROM PROPOSED STADIUM COMPASS BEARING \sim 123 DEGREES









SHADOW IMPACT ON CENOTAPH FROM EXISTING CONTEXT COMPASS BEARING ~ 234 DEGREES



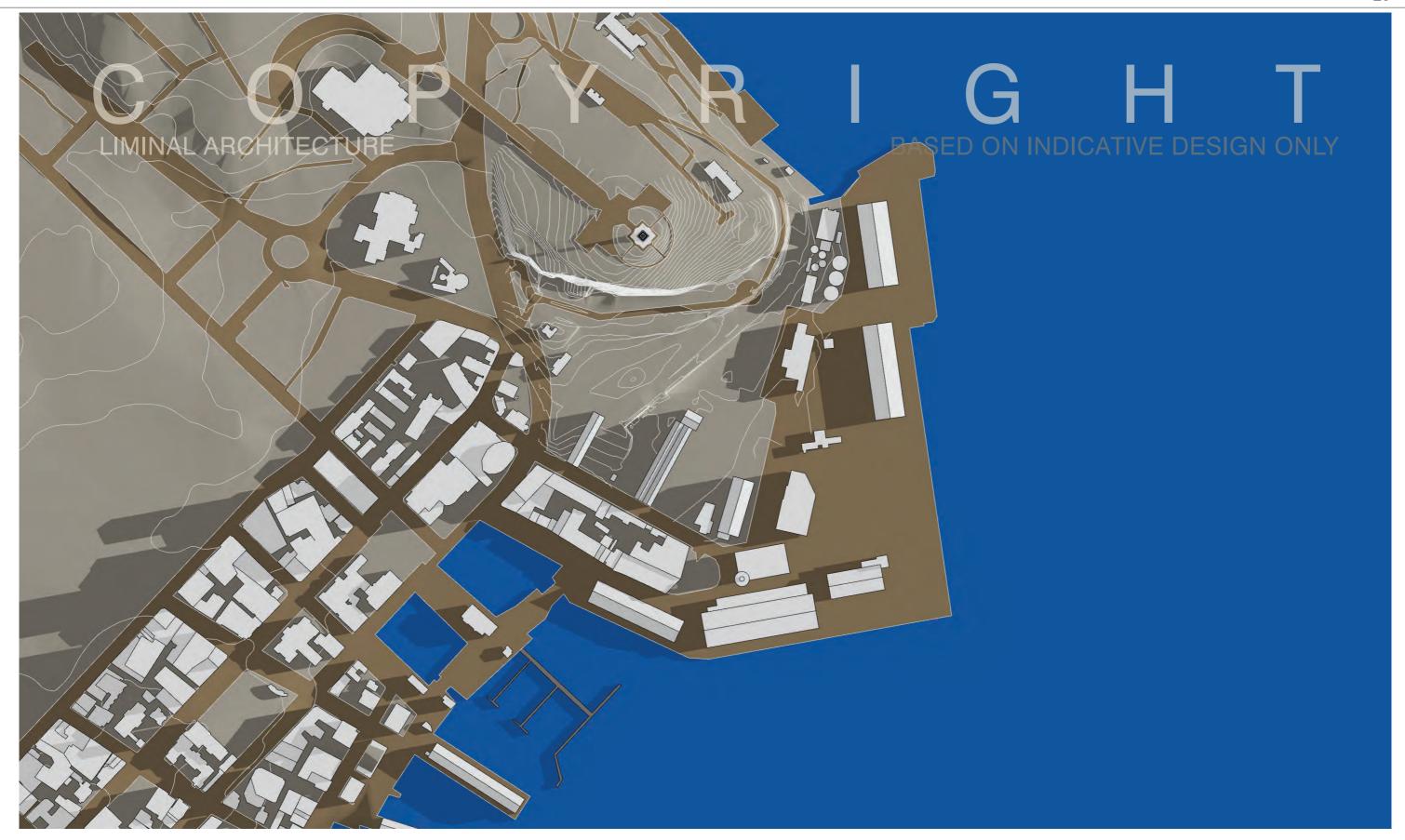




SUNSET | SUMMER





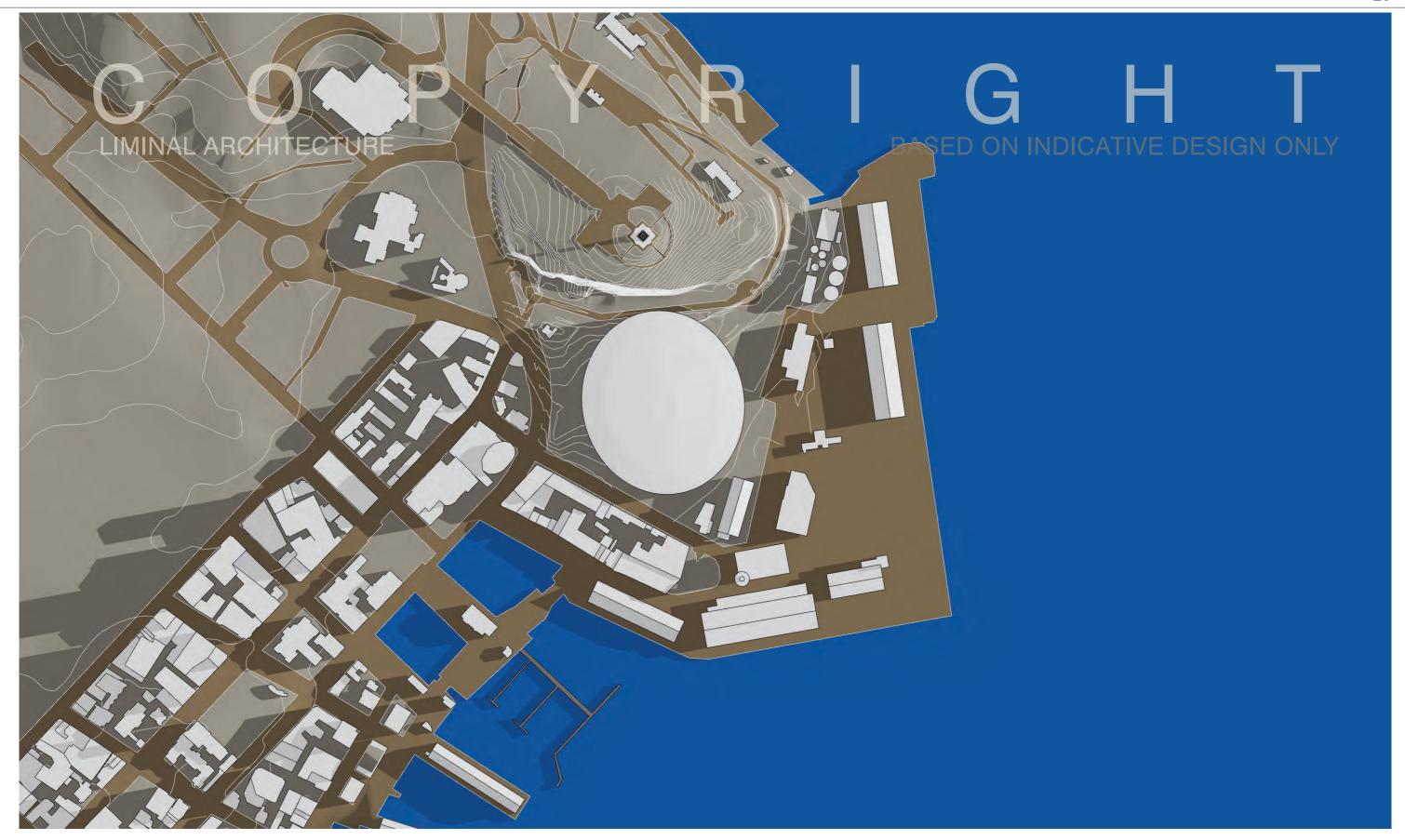




SHADOW IMPACT ON CENOTAPH FROM EXISTING CONTEXT COMPASS BEARING ~ 80 DEGREES









NO SHADOW IMPACT ON CENOTAPH FROM PROPOSED STADIUM COMPASS BEARING \sim 80 DEGREES





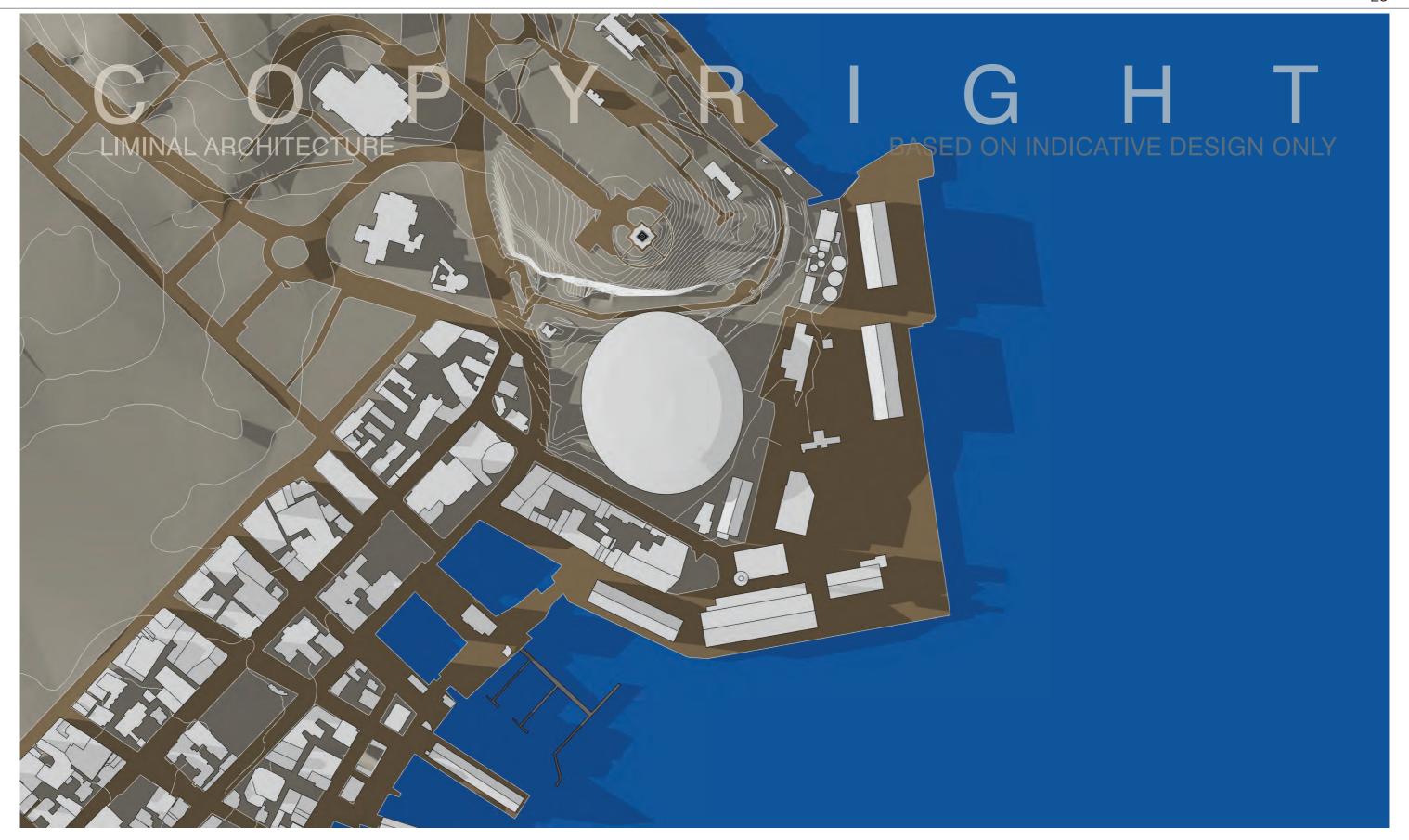




SHADOW IMPACT ON CENOTAPH FROM EXISTING CONTEXT COMPASS BEARING ~ 280 DEGREES





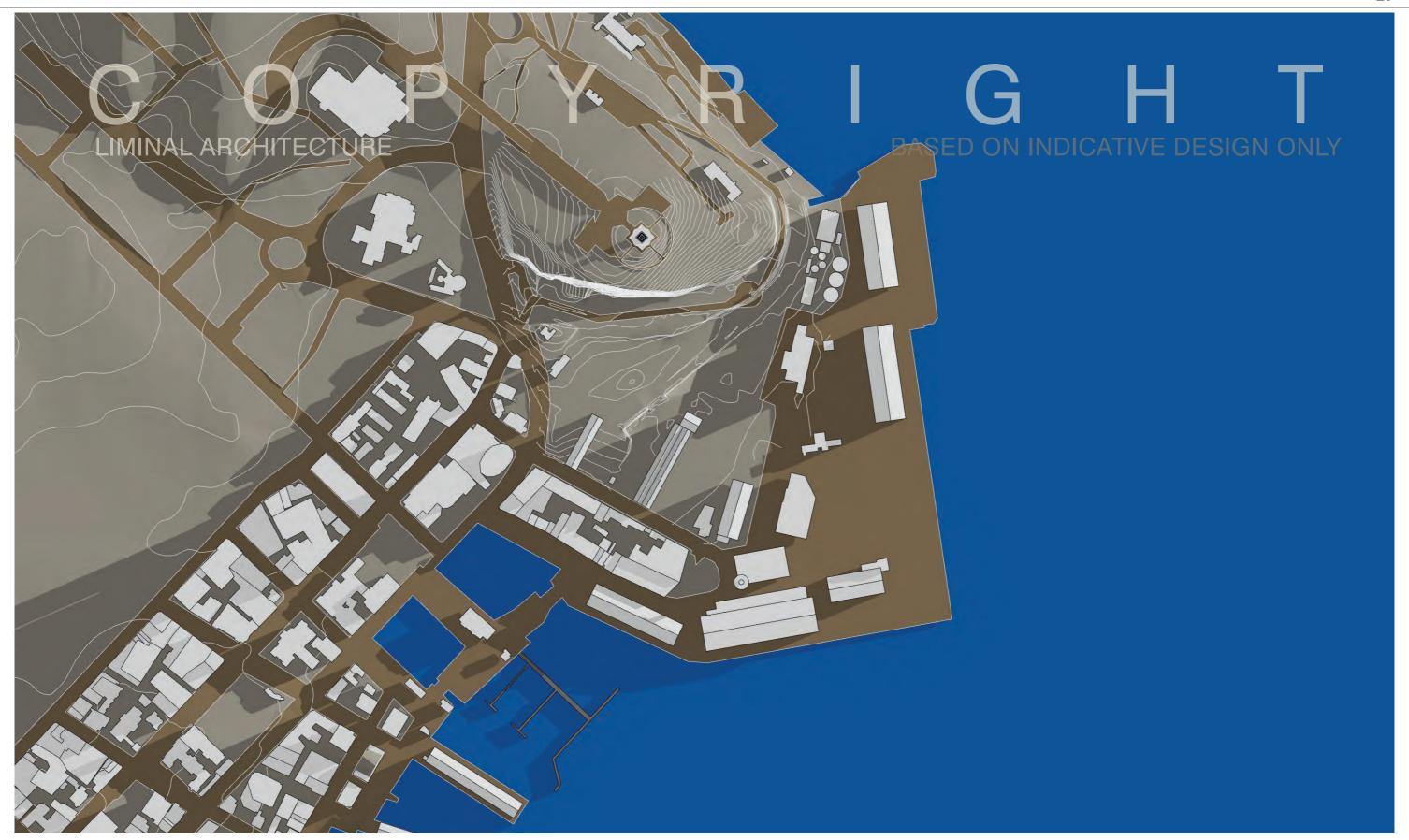




NO SHADOW IMPACT ON CENOTAPH FROM PROPOSED STADIUM COMPASS BEARING \sim 280 DEGREES





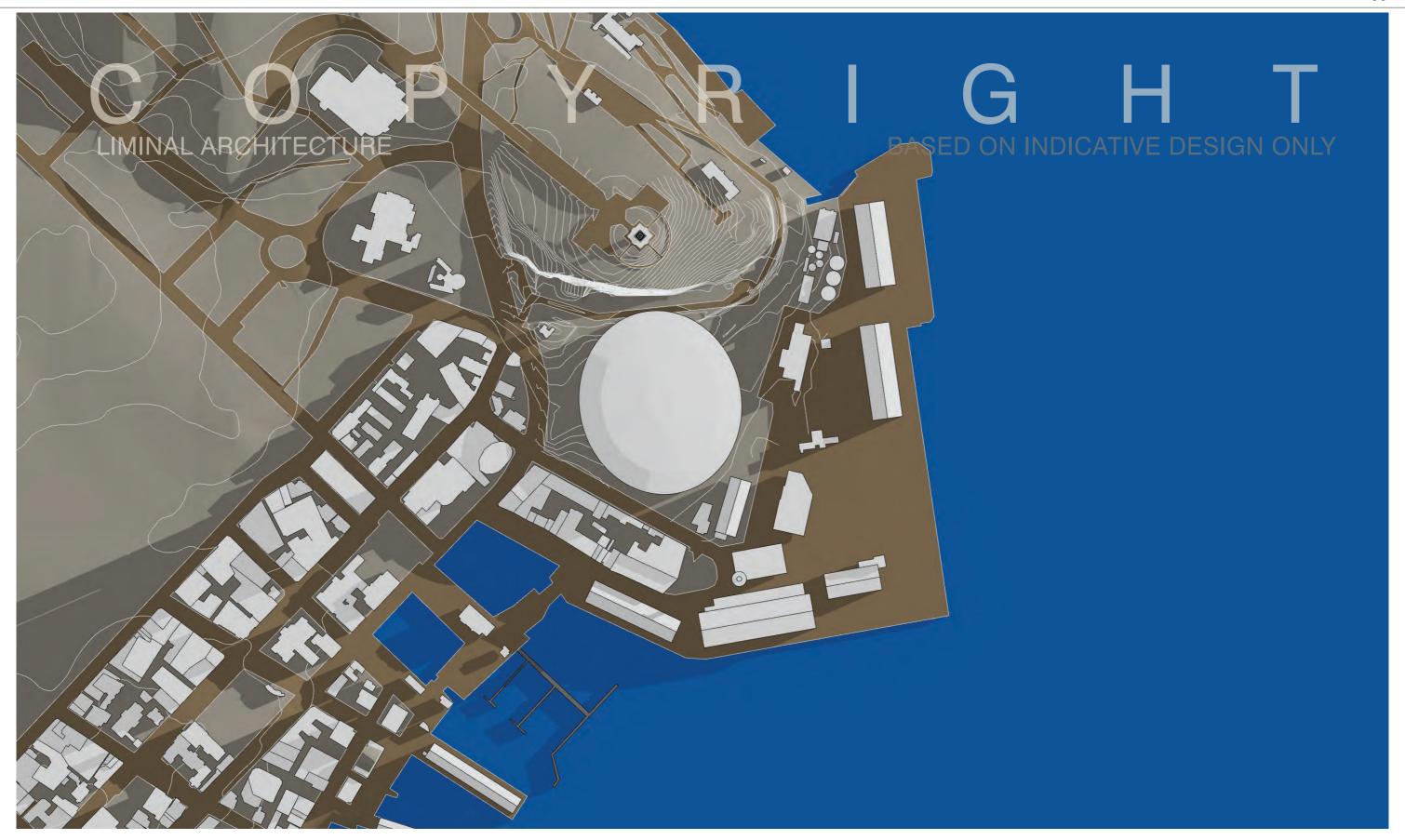




SHADOW IMPACT ON CENOTAPH FROM EXISTING CONTEXT COMPASS BEARING ~ 72 DEGREES









NO SHADOW IMPACT ON CENOTAPH FROM PROPOSED STADIUM COMPASS BEARING \sim 72 DEGREES





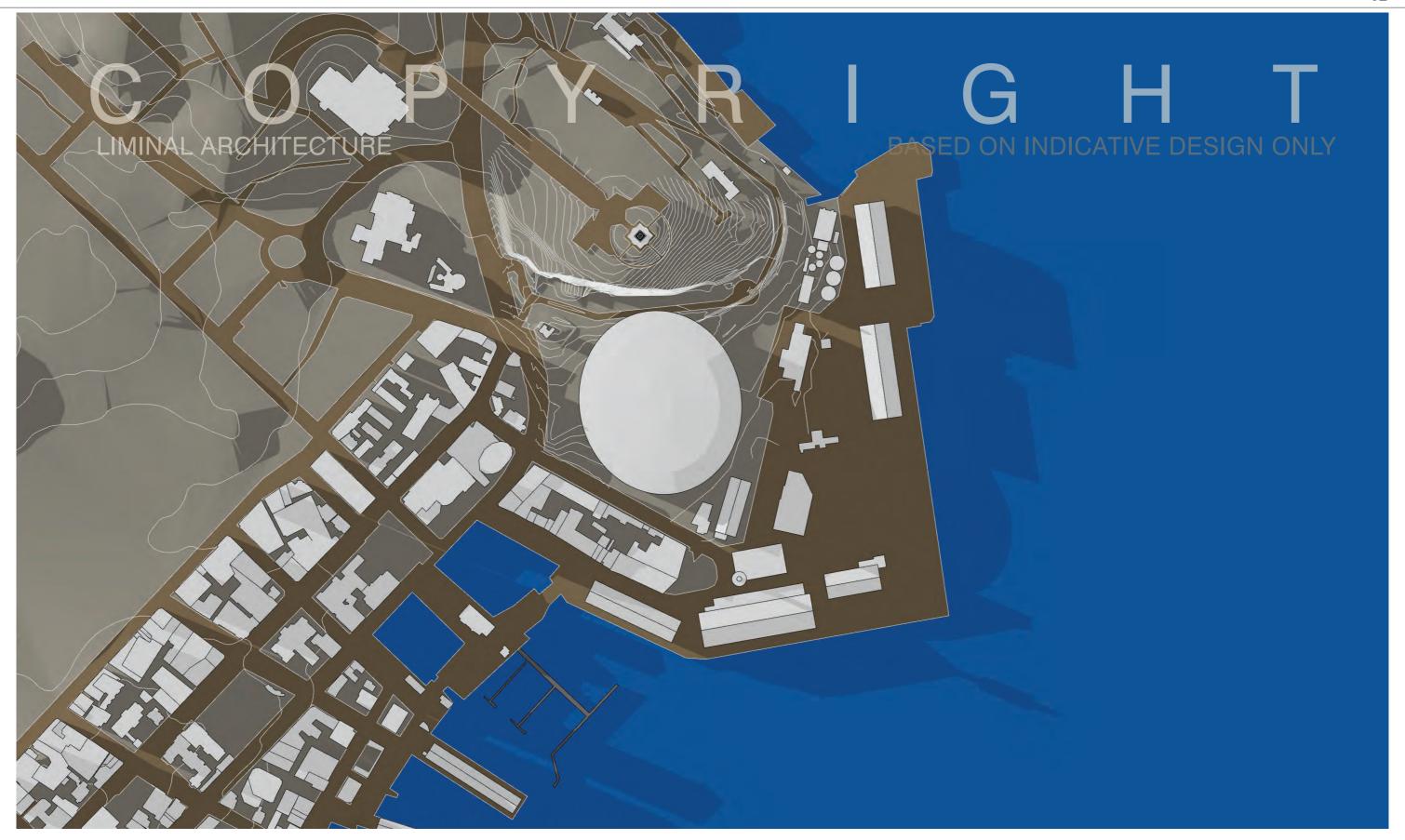










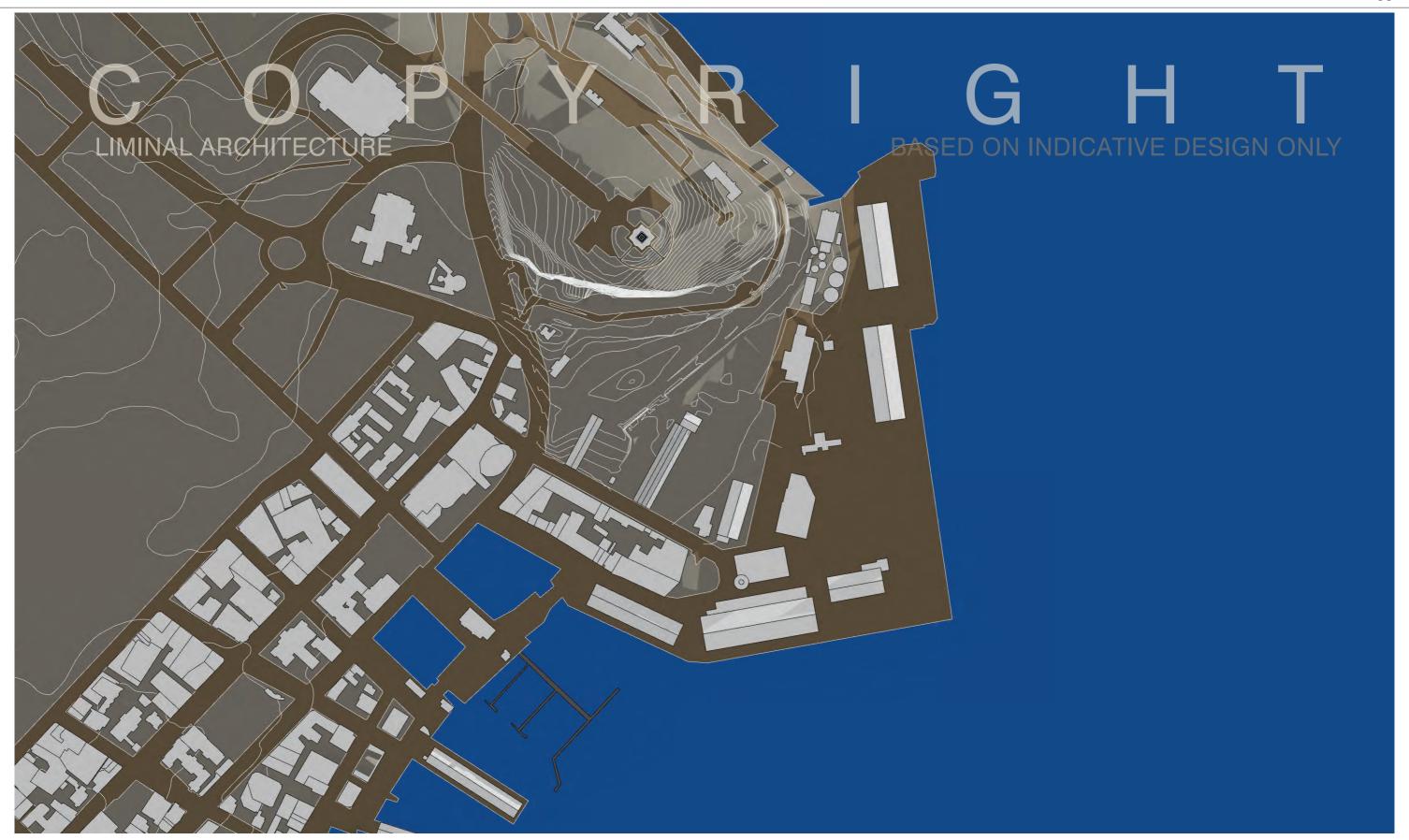










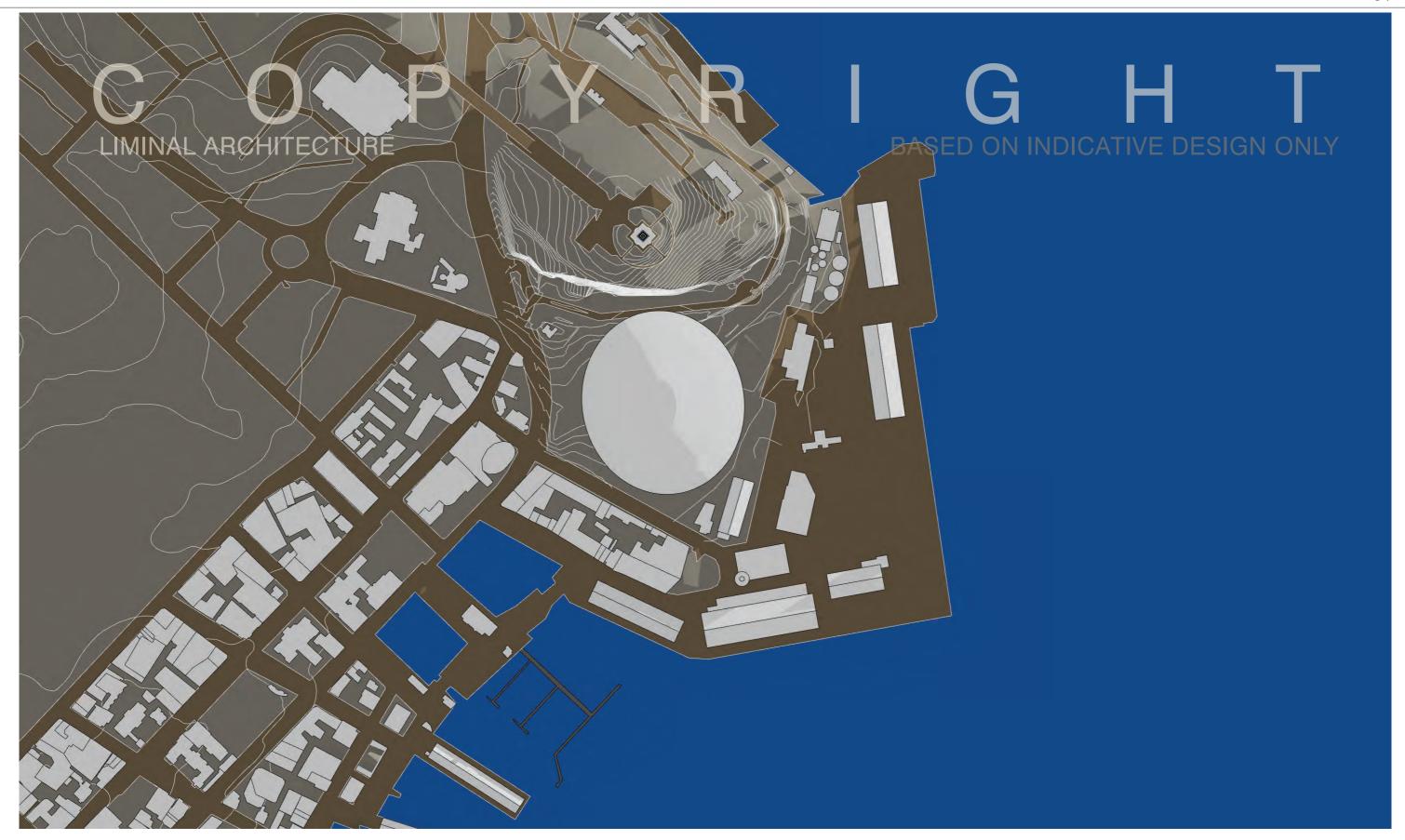




SHADOW IMPACT ON CENOTAPH FROM EXISTING CONTEXT COMPASS BEARING \sim 58 DEGREES









NO SHADOW IMPACT ON CENOTAPH FROM PROPOSED STADIUM COMPASS BEARING \sim 58 DEGREES





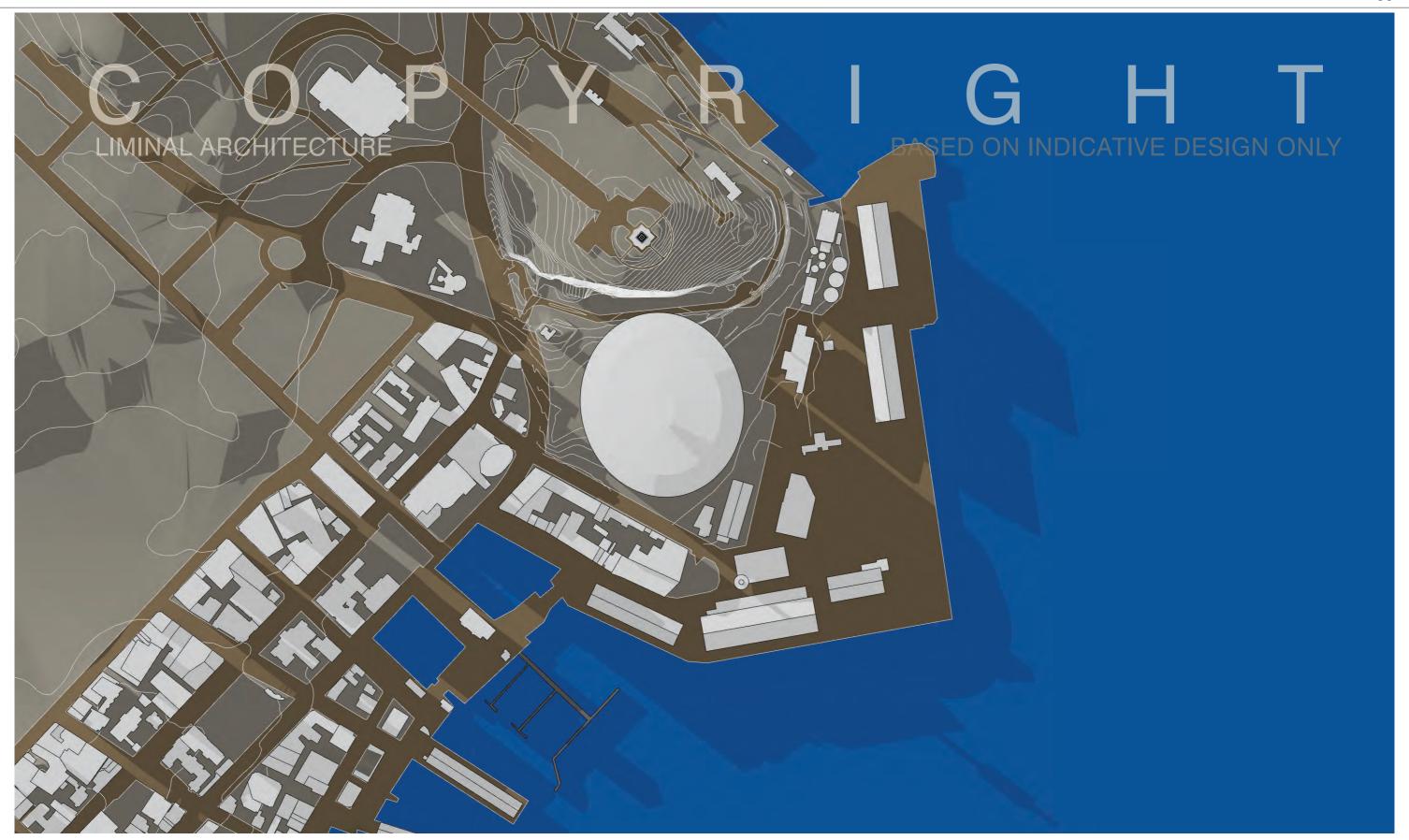












SUNSET | WINTER



