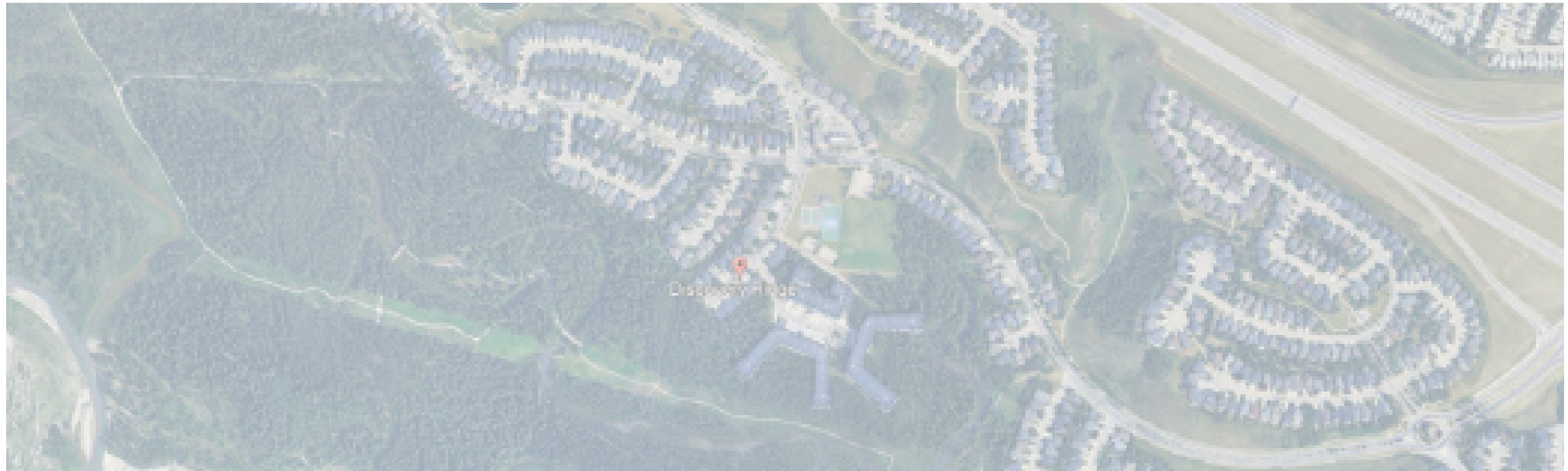




**DISCOVERY RIDGE LIFT STATION
PUBLIC ENGAGEMENT PRESENTATION**

JULY 2026

PROJECT OVERVIEW

The project comprises of the renovation and expansion of the Discovery Ridge Lift Station to provide an enjoyable community experience for the public and users of the facility. It will serve as a landmark and educational resource for those interested as they pass by on walks through the surrounding parks and trails of the Discovery Ridge neighbourhood.

Located at the southeast most corner of the Discovery Ridge neighbourhood, right at the edge of the parks and trails.

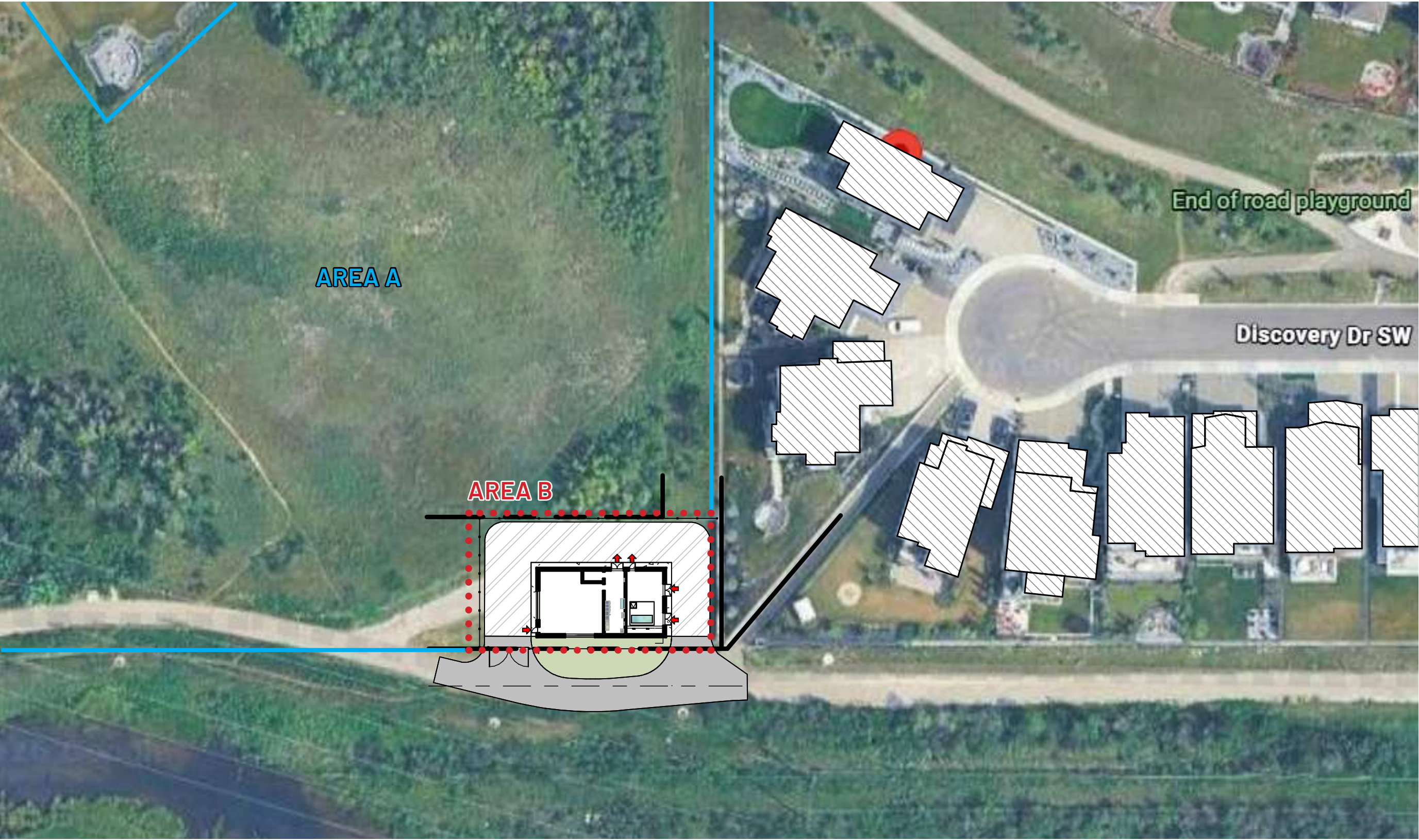
The existing building will be demolished and replaced with a bold new vision. The following presentation outlines three conceptual design options* for the public to choose from to help define what the new building will look like.

**Note: The design images included in this report are preliminary, for illustrative purposes only, and may not be an exact representation of the final design or built form. The final development will incorporate additional operational elements and associated infrastructure, including but not limited to site security fencing, landscaping, paving, and other site improvements, as required.*

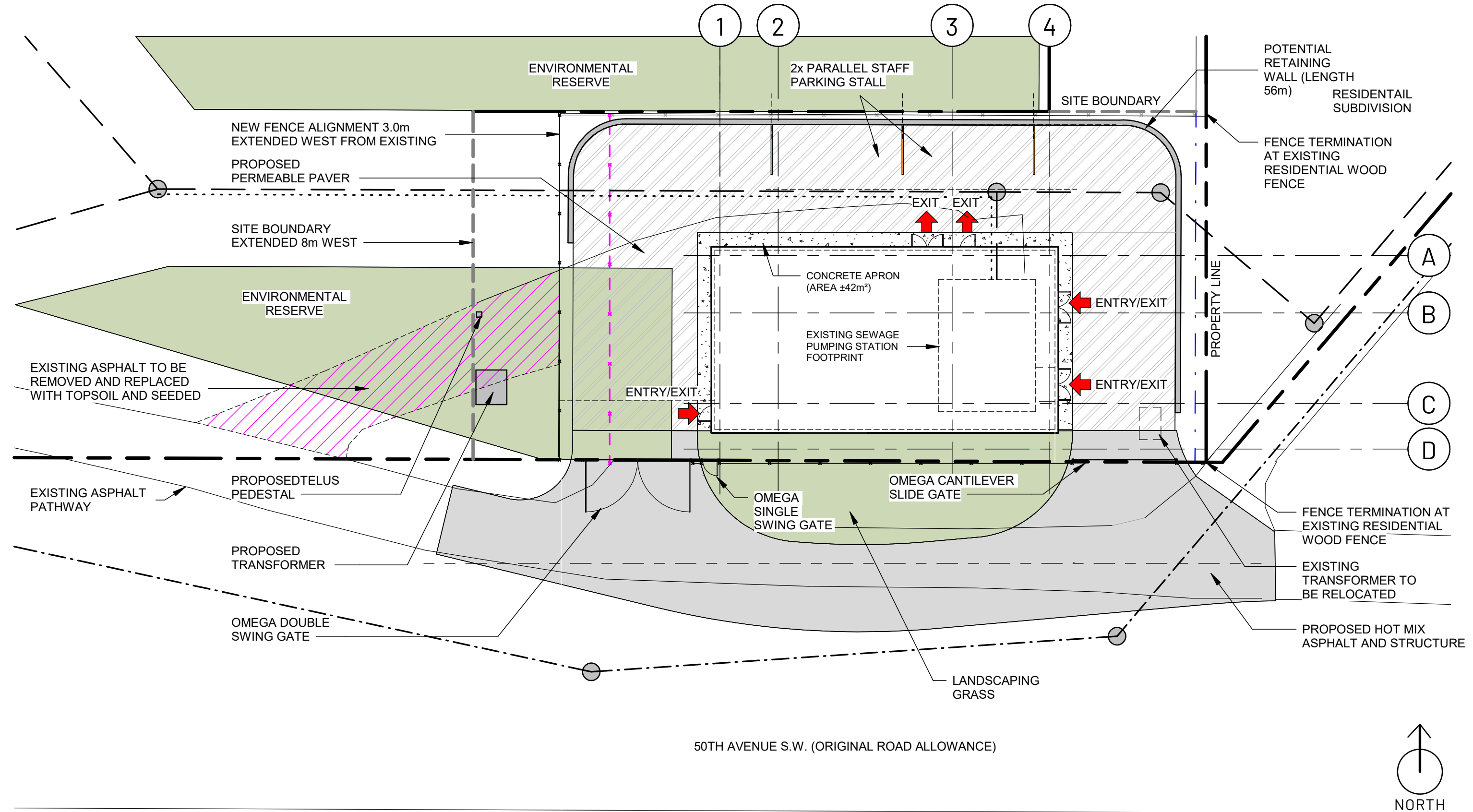


Existing Lift Station

SITE CONTEXT



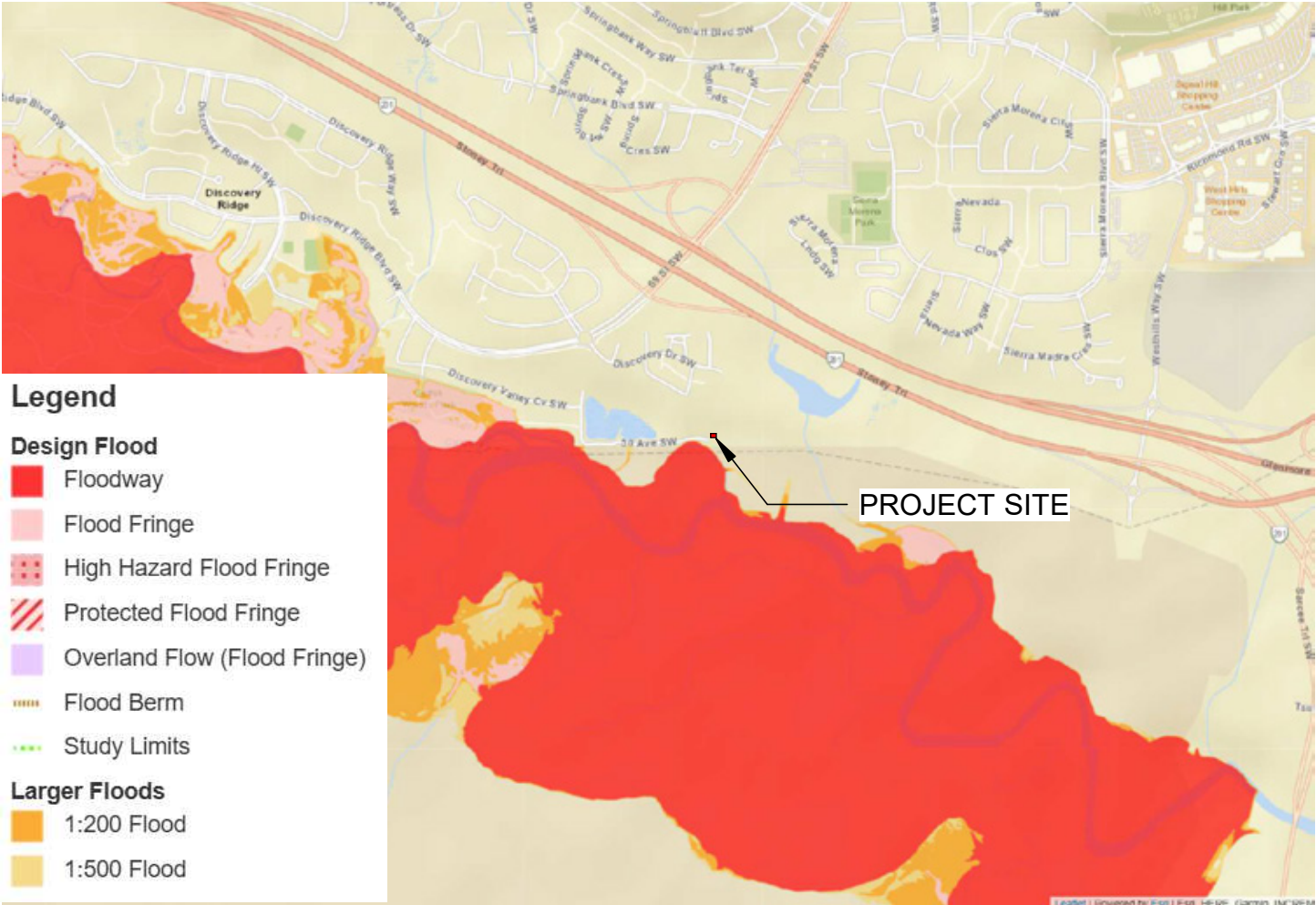
SITE PLAN



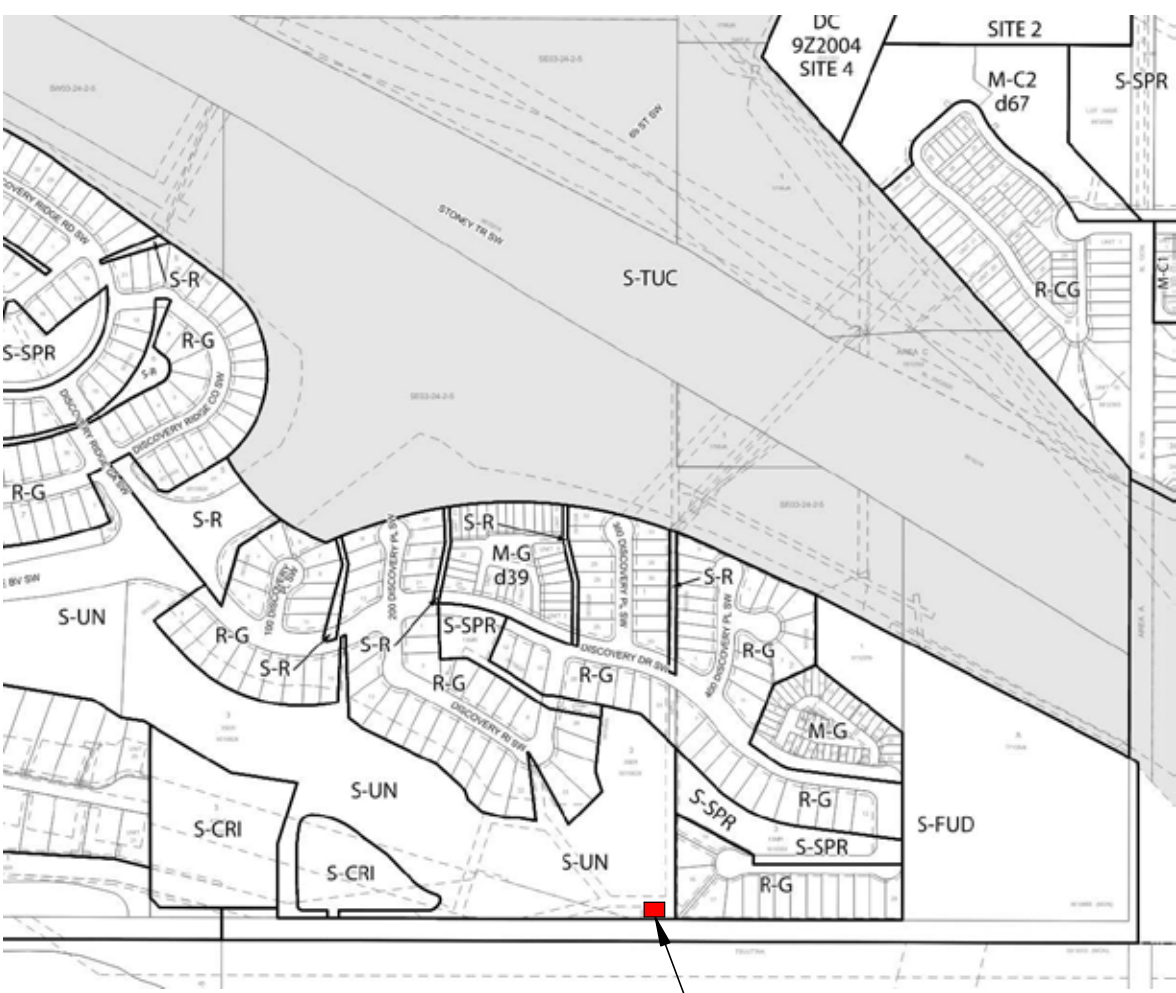
50TH AVENUE S.W. (ORIGINAL ROAD ALLOWANCE)

N.E. 1/4 SECTION 34-23-02-W5M

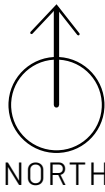
ZONING



FLOOD MAP



LAND USE



EXISTING BUILDING



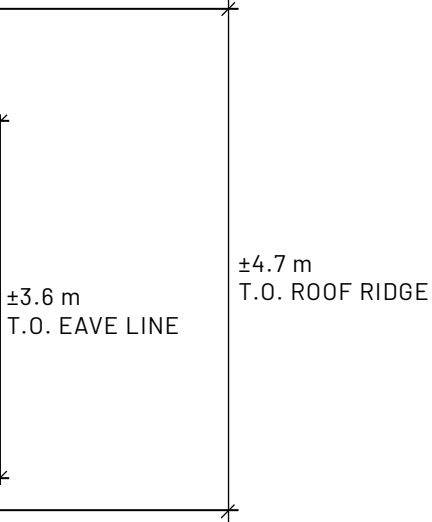
SOUTHEAST CORNER



WEST ELEVATION



NORTHEAST CORNER



OPTIONS 1 & 2: LIVING FOREST

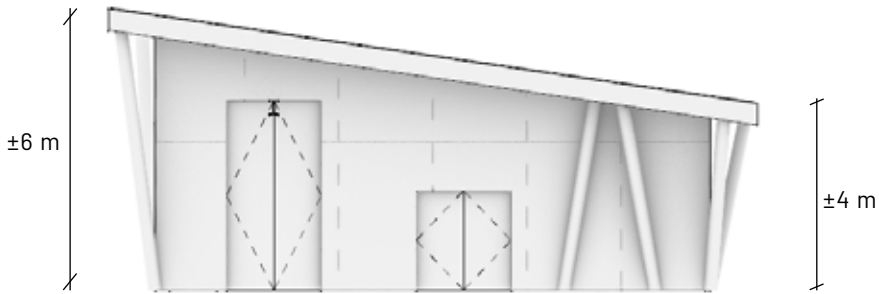
INSPIRATION IMAGERY



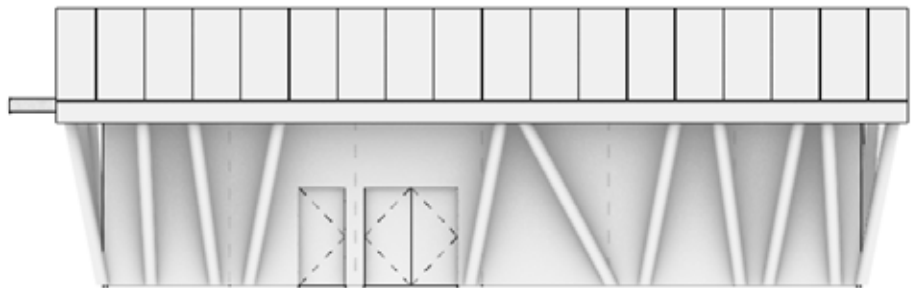
DESIGN INTENT

A CONTEMPORARY APPLICATION OF A NATURAL MATERIAL PALETTE CONSISTING OF NATURAL WOOD PATTERNS, WHICH ECHOES THE GRIFFITH WOODS PARK AND SURROUNDING TRAILS. THIS MATERIALITY COMPLEMENTS THE BUILDING TYPOLOGIES OF THE HOUSES THROUGHOUT THE DISCOVERY RIDGE NEIGHBOURHOOD.

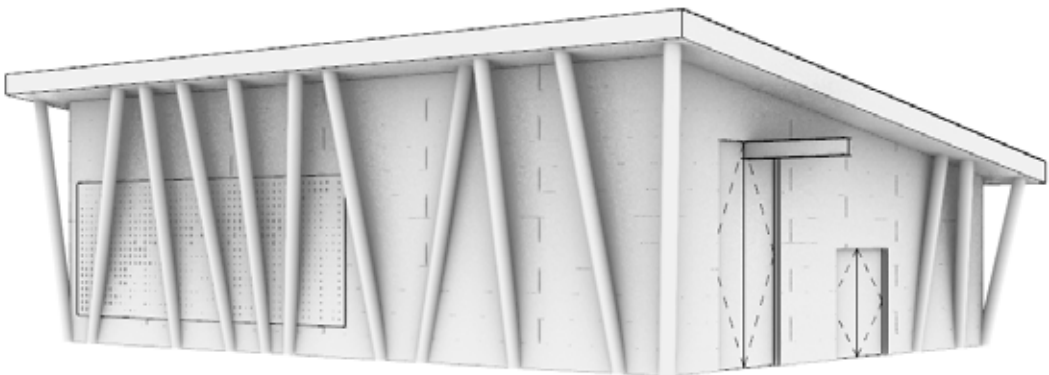
THE IDEA OF CREATING A LAYERING OF BRANCHES, MUCH LIKE A FOREST, TO CONCEAL THE MECHANICAL FUNCTION OF THE LIFT STATION AND DRAW ON THE NATURAL CONTEXT TO SOFTEN THE VISUAL EXPERIENCE.



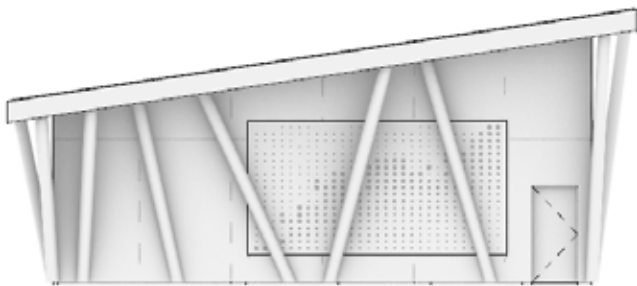
EAST ELEVATION



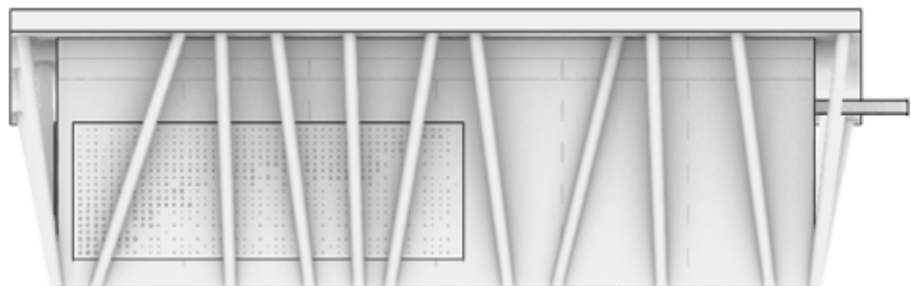
NORTH ELEVATION



EYE-LEVEL VIEW



WEST ELEVATION



SOUTH ELEVATION

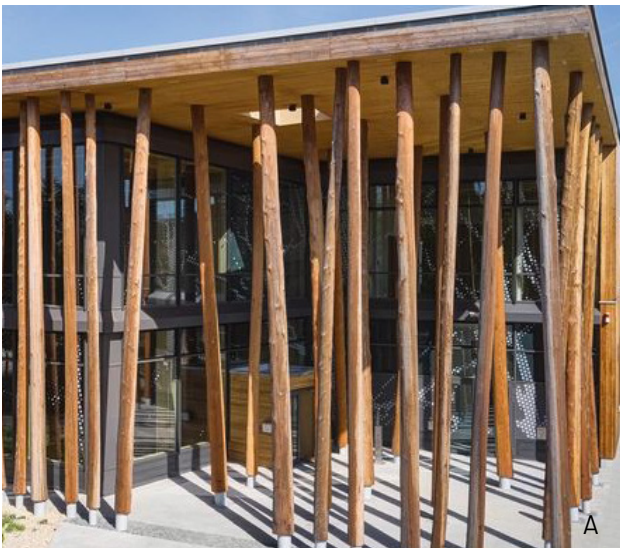
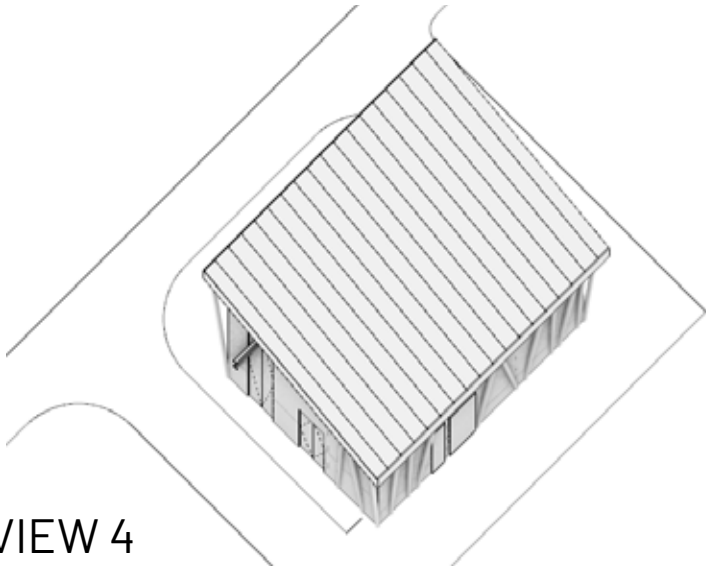
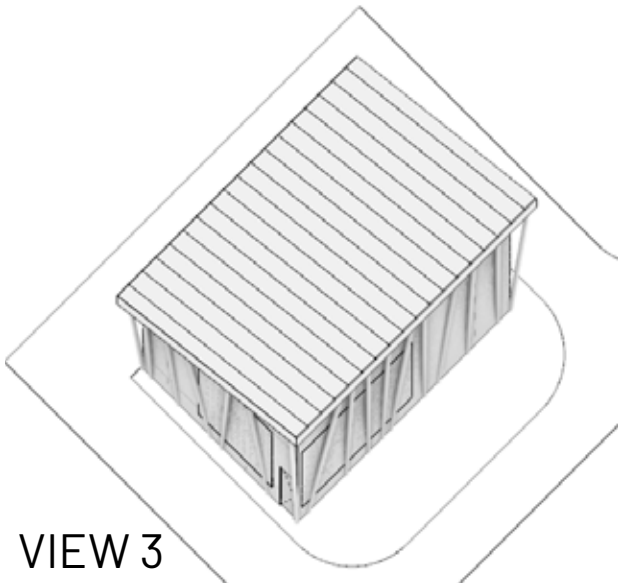
OPTION 1: LIVING FOREST – CONTEMPORARY



MATERIALITY

THE GREY COLOURED, NATURAL-LOOK SIDING FACADE AND WOOD VERTICAL MEMBERS PROVIDE A STRONG JUXTAPOSITION BETWEEN BUILDING BASE AND NATURAL OVERLAY THAT TIES INTO THE SURROUNDING NATURAL CONTEXT - CREATING A NOD TO NATURE WITH A CONTEMPORARY TWIST.

- A - NATURAL WOOD POSTS (WEATHERED, UNFINISHED)
- B - WOODGRAIN BOARD-FORM CONCRETE
- C - METAL ROOF & SOFFIT, GREY TONE
- D - WOOD CONNECTION DETAIL



OPTION 2: LIVING FOREST – RUSTIC



VIEW 1

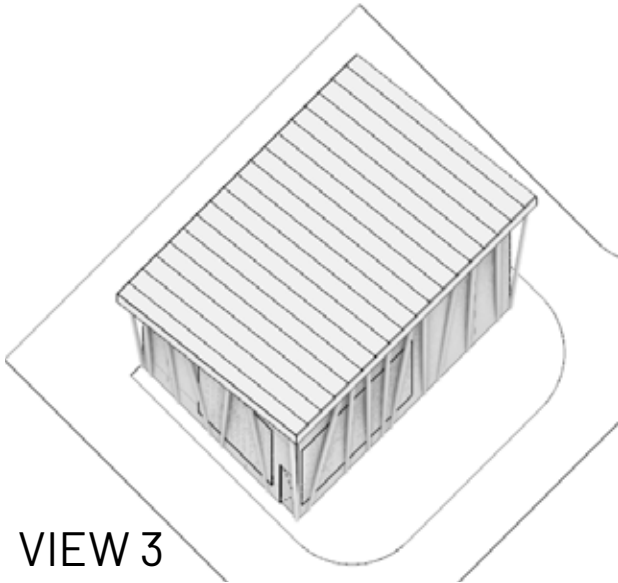


VIEW 2

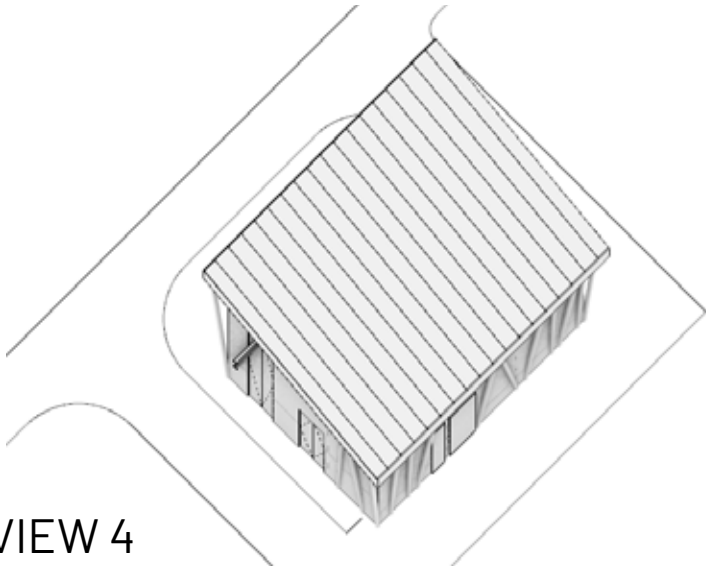
MATERIALITY

THE NATURAL WOOD SIDING FACADE AND WOOD VERTICAL MEMBERS PROVIDE A RUSTIC BASE AND NATURAL OVERLAY THAT TIES INTO THE SURROUNDING NATURAL CONTEXT, CREATING A MORE “RUSTIC COTTAGE” AND INTEGRATED-WITH -NATURE LOOK.

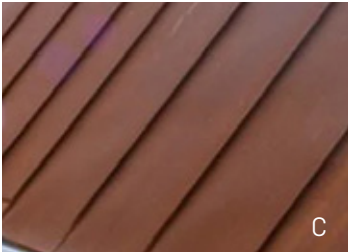
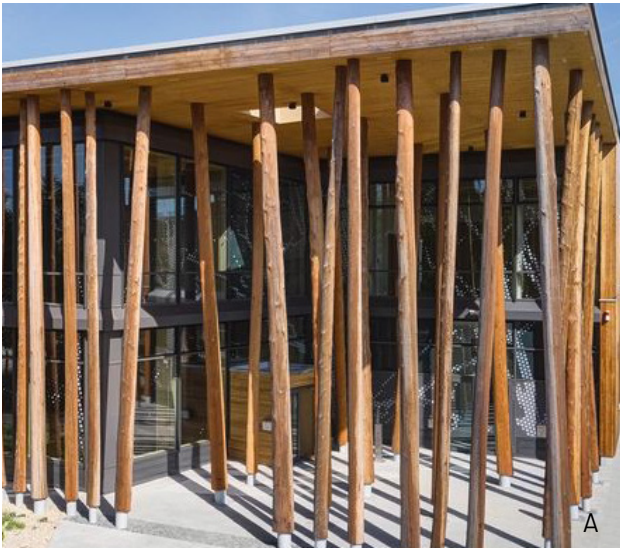
- A - NATURAL WOOD POSTS (WEATHERED, UNFINISHED)
- B - RECLAIMED BARNWOOD AND/OR ROUGH LUMBER (STAINED OR UNSTAINED)
- C - CORTEN STEEL ROOF & SOFFIT
- D - WOOD CONNECTION DETAIL



VIEW 3



VIEW 4



OPTION 3: RIVER FLOW

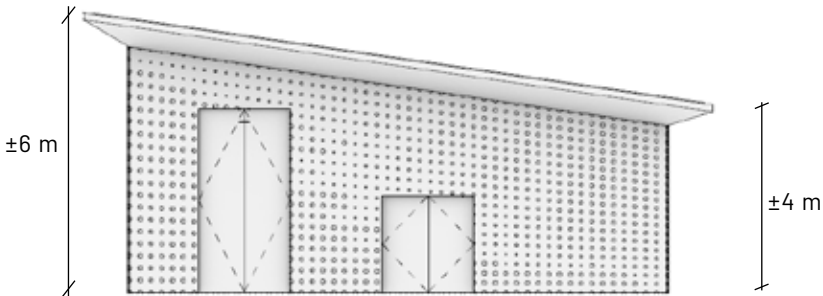
INSPIRATION IMAGERY



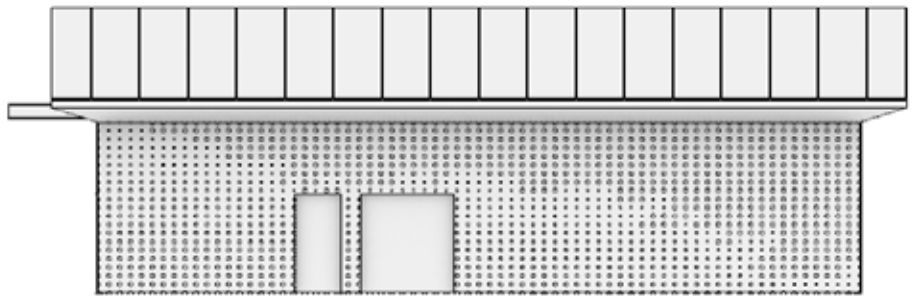
DESIGN INTENT

A CONTEMPORARY APPLICATION OF A PERFORATED PANELS WITH VARYING OPENINGS, CUSTOMIZED TO CREATE THE IMAGE OF THE FLOW OF THE ELBOW RIVER AS IT RUNS PAST THE DISCOVERY RIDGE COMMUNITY AND NEXT TO THE PARK.

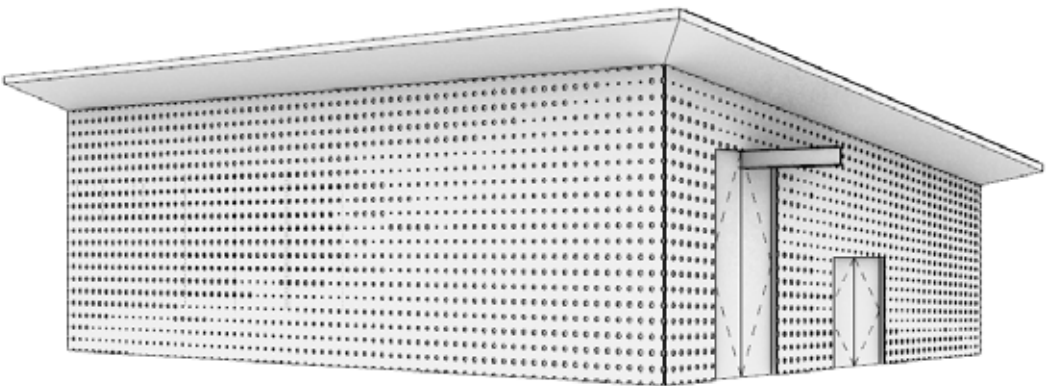
THE INSPIRATION FOR THIS OPTION COMES FROM THE UNDULATING CURVES OF THE RIVER AS IT MEADERS ACROSS THE LANDSCAPE. CONNECTING THIS CONTEXT TO THE BUILDING CREATES AN ELEGANT PARALLEL FOR VIEWERS AS THEY WALK PAST AND EXPERIENCE THE BUILDING - WHETHER UP CLOSE OR FROM A DISTANCE.



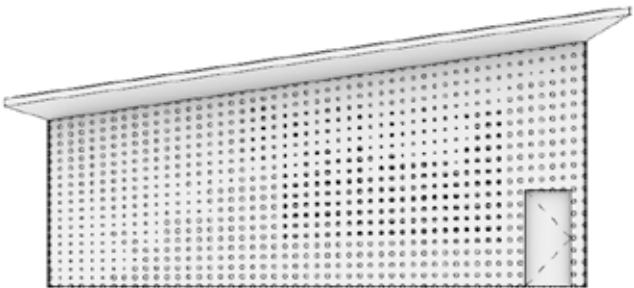
EAST ELEVATION



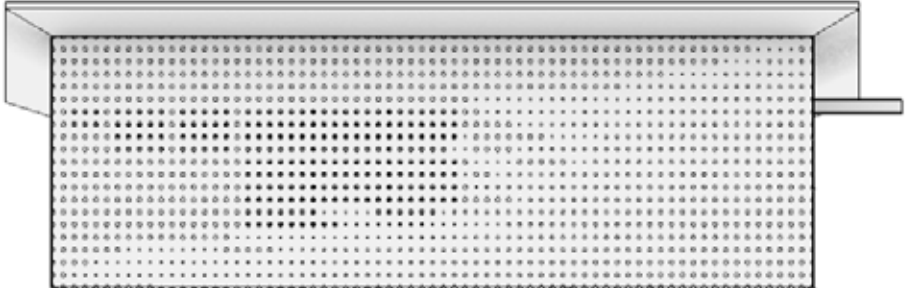
NORTH ELEVATION



EYE-LEVEL VIEW



WEST ELEVATION



SOUTH ELEVATION

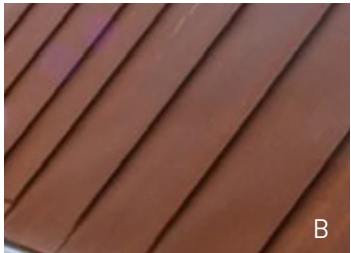
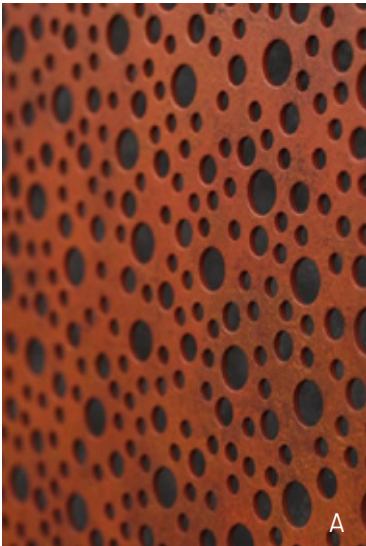
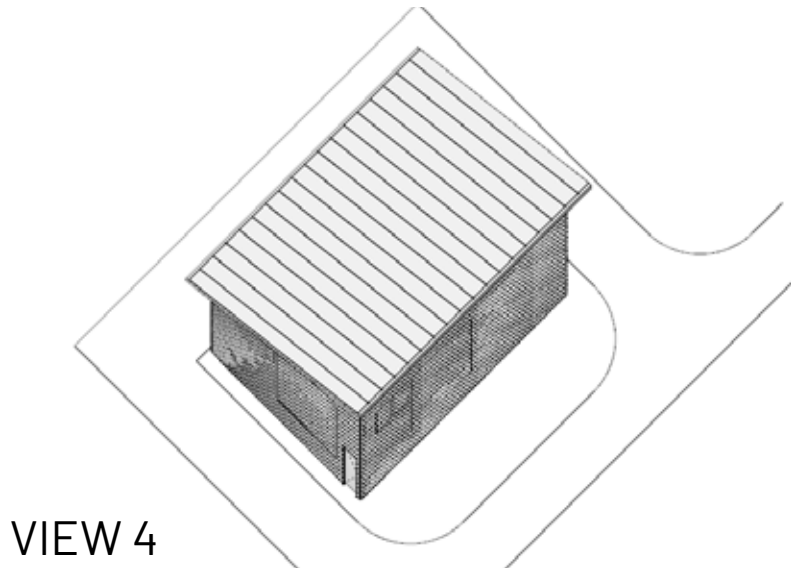
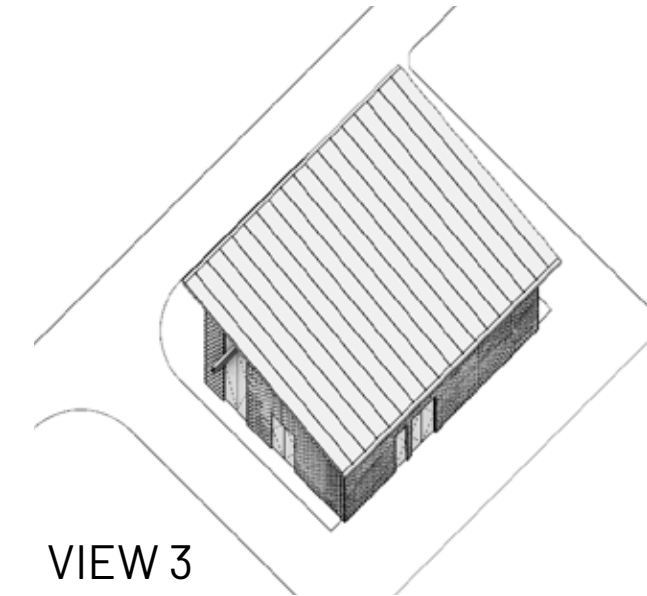
OPTION 3: RIVER FLOW



MATERIALITY

THE RUST-COLOURED FACADE, CONSISTING OF PERFORATED PANELS WITH A MAPPED PATTERN OF THE ELBOW RIVER, MEANT TO PATINA OVER TIME AND CREATE A RUSTIC FEEL WITHIN THE DISCOVERY RIDGE COMMUNITY AND STAND OUT WITHIN THE PARK ITSELF. A WOOD OR WOOD-LOOK SOFFIT WOULD SOFTEN THE METAL FACADE.

- A - PERFORATED PANELS, CORTEN STEEL
- B - METAL ROOF, CORTEN STEEL
- C - WOOD SOFFIT
- D - GRAPHIC IMAGE OF THE RIVER PATTERN





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LAND ACKNOWLEDGMENT

In the spirit of respect, reciprocity, and truth, METAFOR honours and acknowledges that what we call Alberta is the traditional and ancestral territory of many peoples, presently subject to Treaties 6, 7, and 8. Namely: the Blackfoot Confederacy – Kainai, Piikani, and Siksika – the Cree, Dene, Saulteaux, Nakota Sioux, Stoney Nakoda, and the Tsuu T’ina Nation and the Métis People of Alberta. This includes the Métis Settlements and the Six Regions of the Métis Nation of Alberta within the historical Northwest Métis Homeland. We acknowledge the many First Nations, Métis and Inuit who have lived in and cared for these lands for generations. Finally, we acknowledge all Nations – Indigenous and non – who live, work and play on this land today, and who honour and celebrate this territory. We make this acknowledgement as an act of reconciliation and gratitude to those whose territory we reside on or are visiting.

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