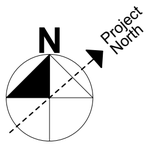

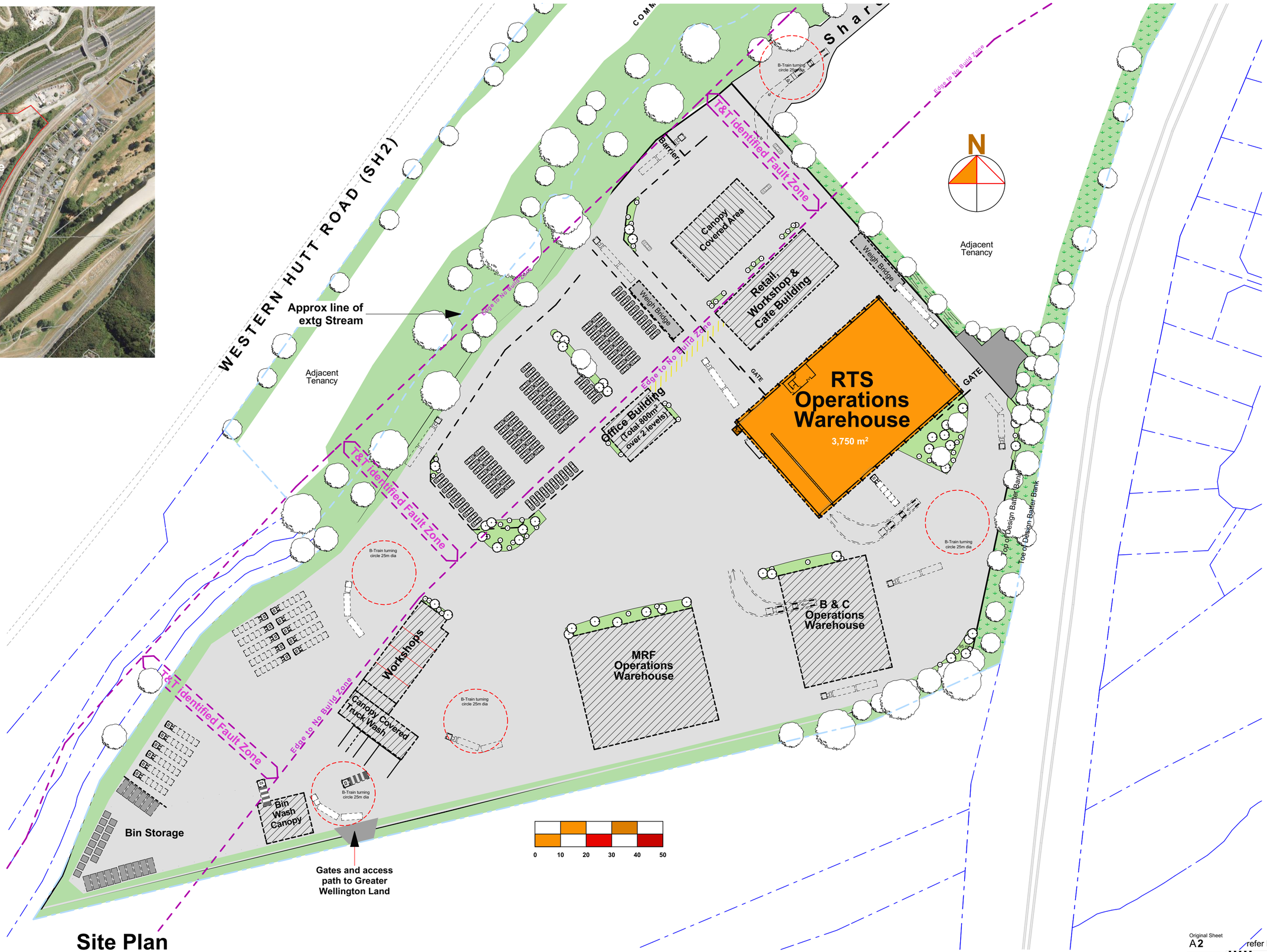

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TE RŪNANGA O TOA RANGATIRA

Site Plan

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Te Kārearea Business Park
RTS Building

for **Te Kārearea Limited**

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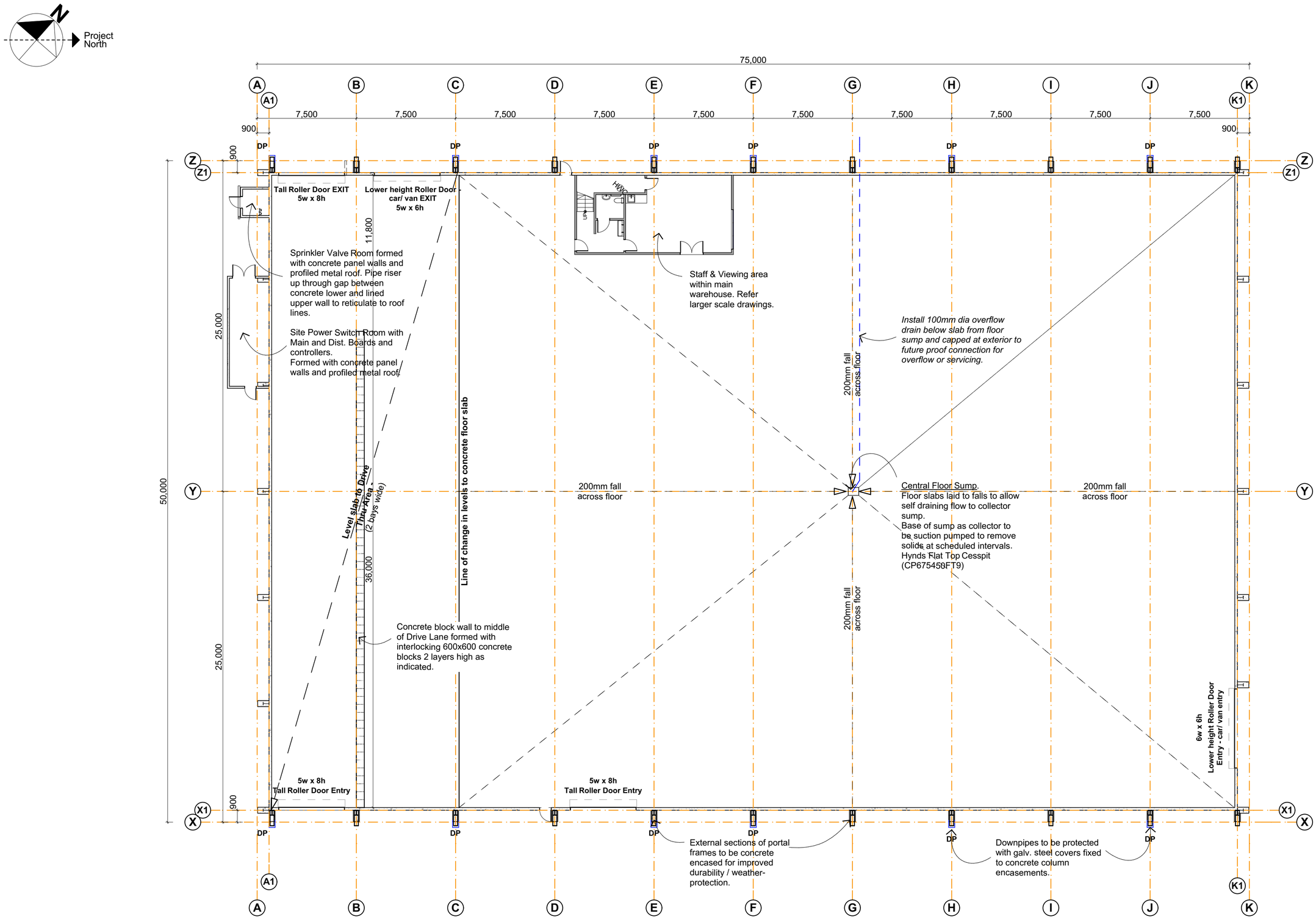

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Ground Floor Plan

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Te Kārearea Business Park
RTS Building

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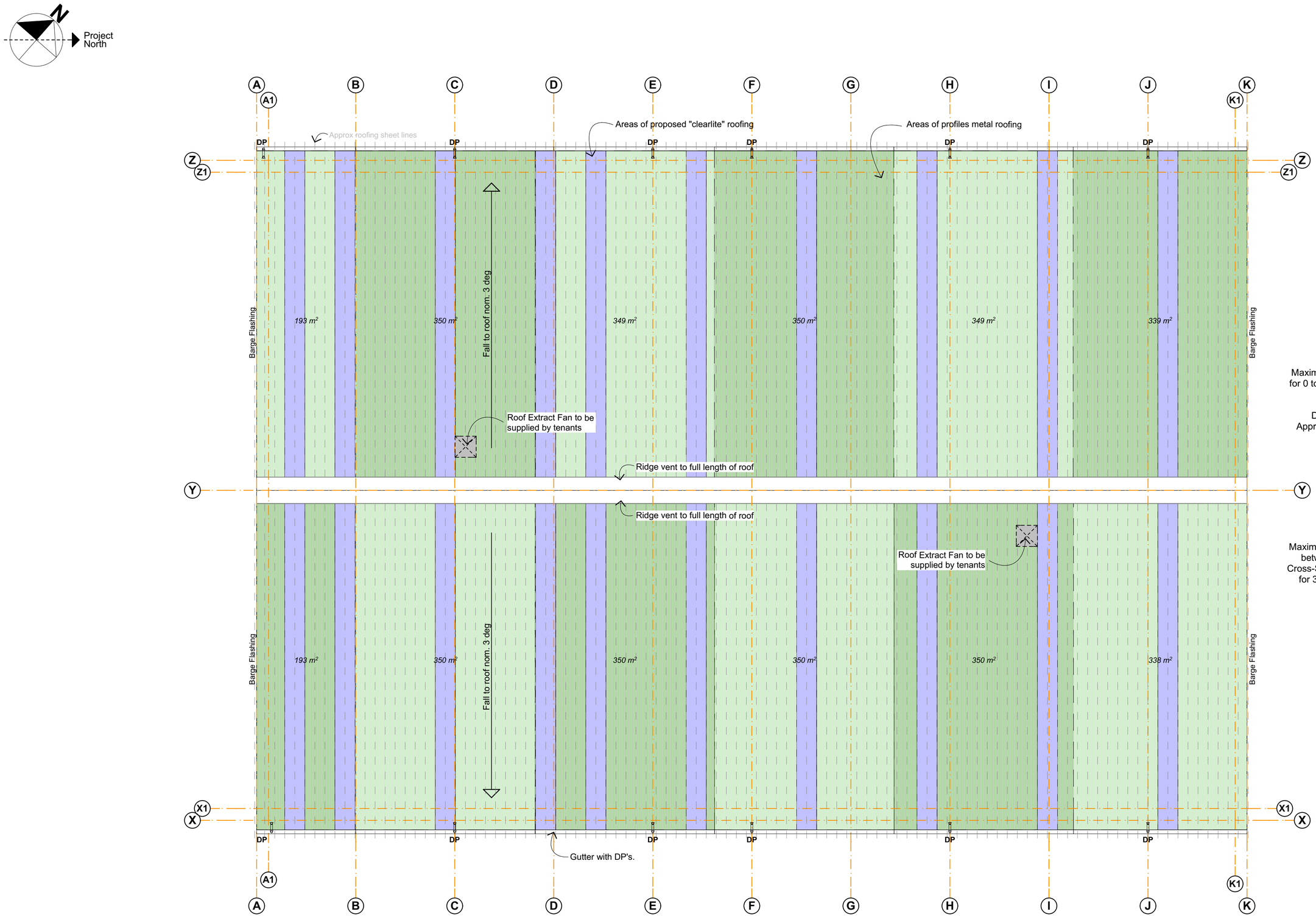

Down Pipe Design:

Maximum discharge roof area for 150 dia D.P. for 0 to 25deg roof is 350m² in accordance with NZBC E1 Table 5.

Designed Total Roof Area = 3 860m²
Approx 1930m² to West side and 1930m² to East.
Required DP's min 6no. per side

Gutter Design:

Maximum roof area collected by gutter mid span between D.P.'s is approx 350m². Required Cross-Sectional Area of gutter on 0 to 25deg roof for 350m² is 28 000mm² in accordance with NZBC E1 Figure 15.

Designed Gutter is a 30 000m²

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Roof Plan w Clearlites

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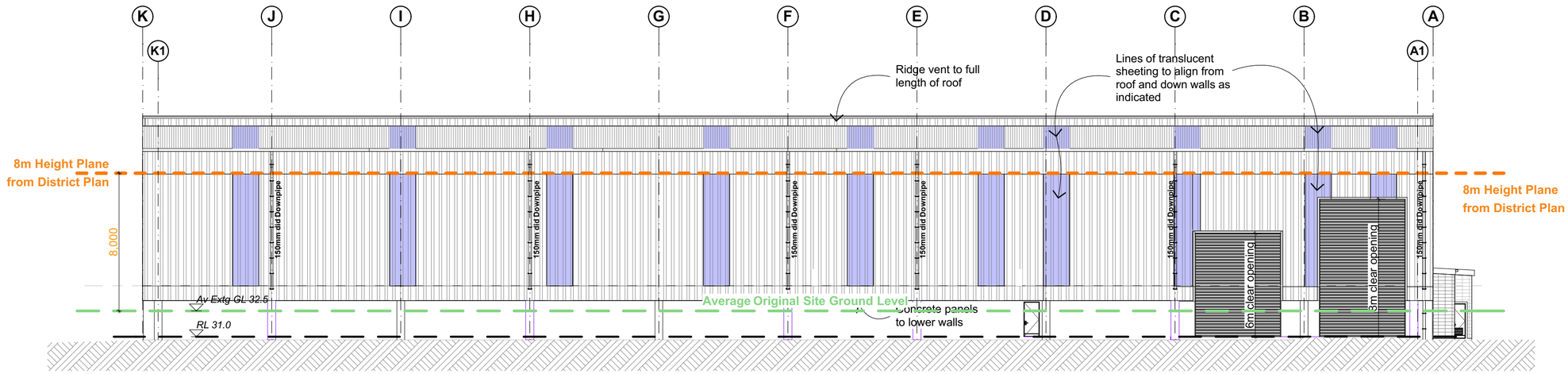
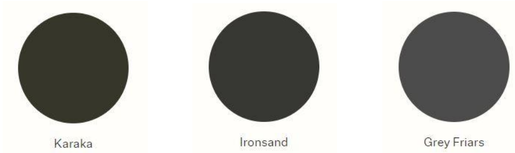
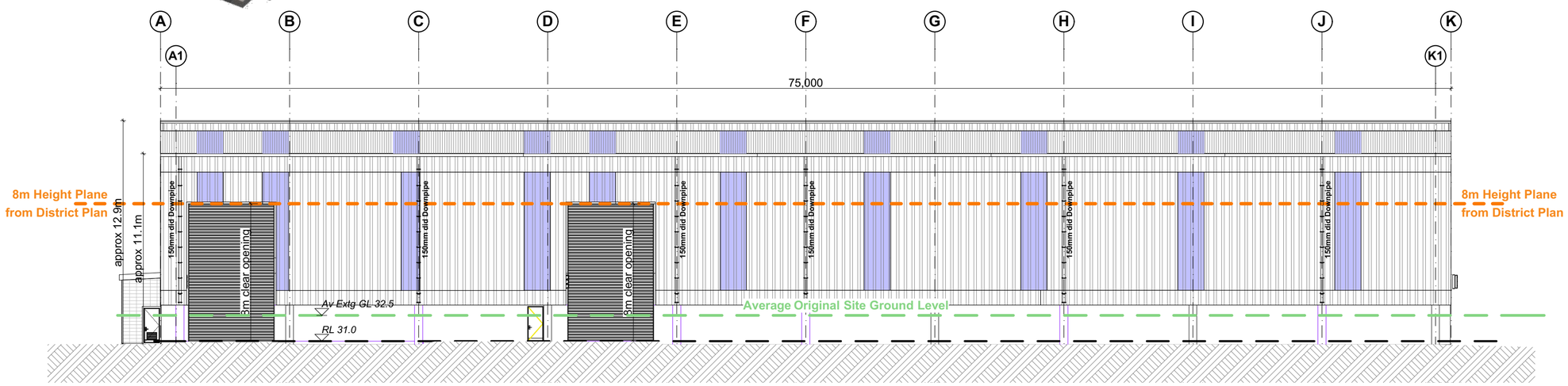


North Elevation

Exterior Colours to be selected from Natural Colours:
Coloursteel - Karaka, Ironsand, Grey Friars, or similar





South Elevation

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Elevations

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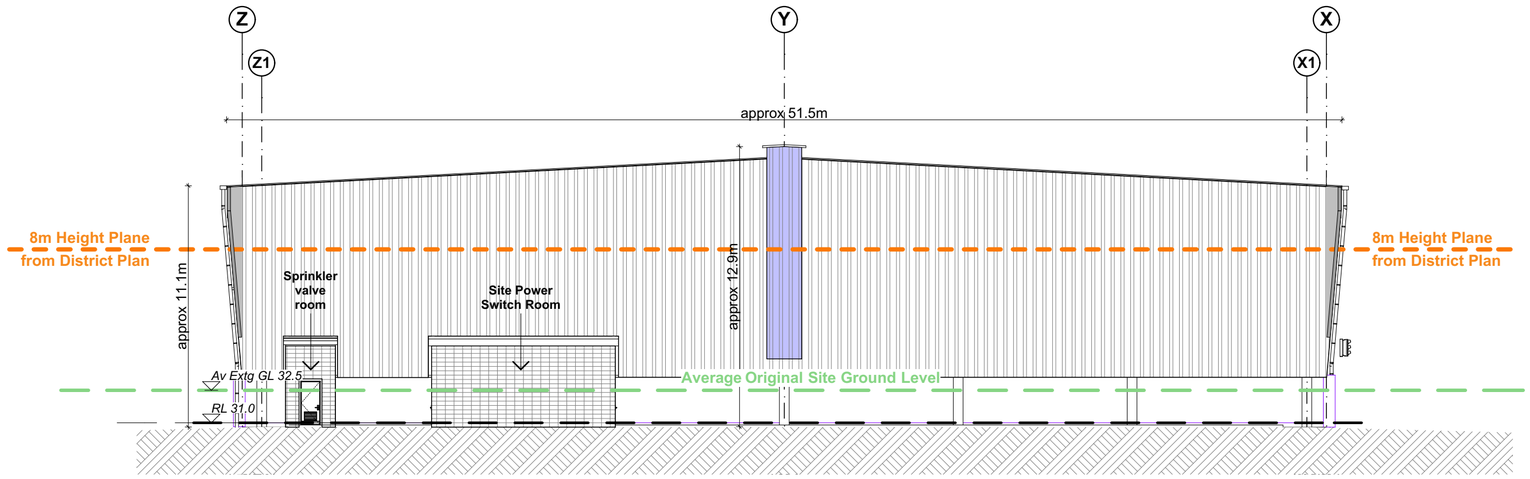
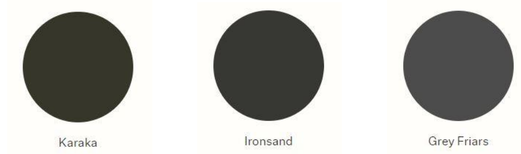
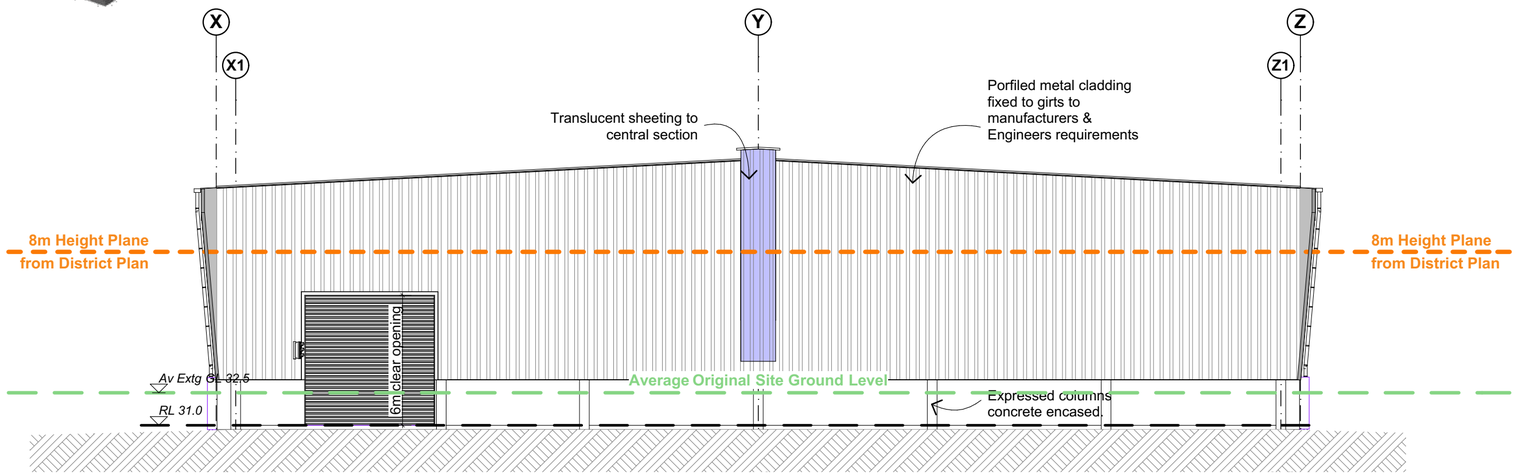


West Elevation

Exterior Colours to be selected from Natural Colours:
Coloursteel - Karaka, Ironsand, Grey Friars, or similar





East Elevation

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TOA RANGATIRA

Elevations TWO

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RTS Building

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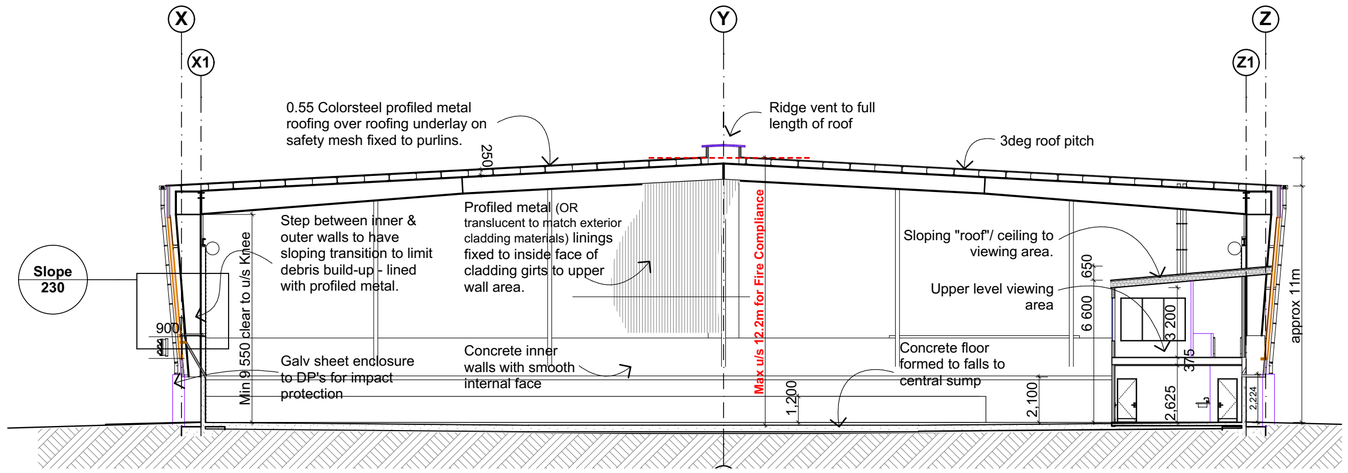
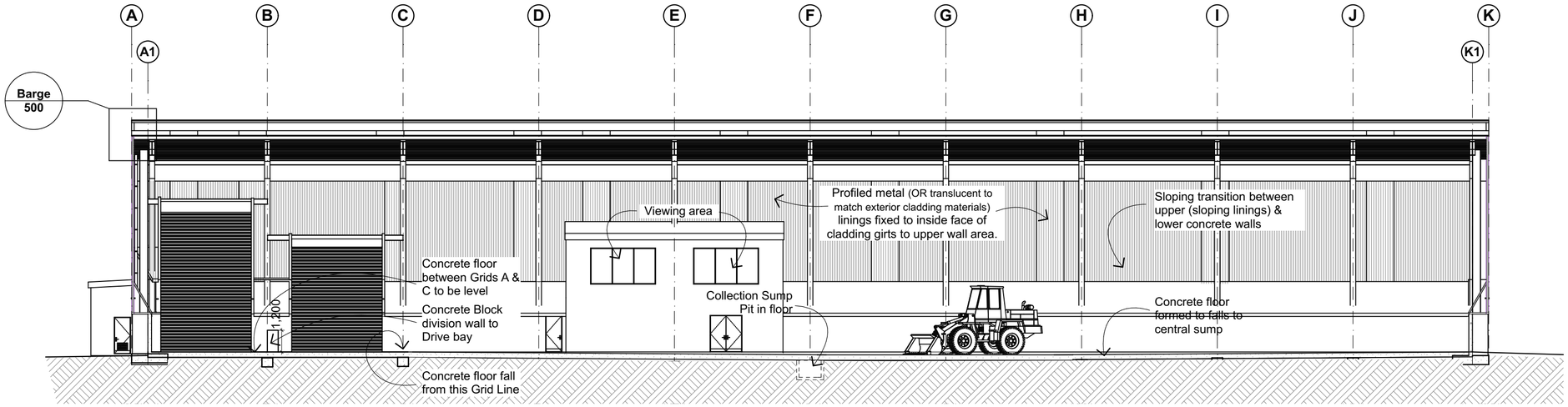


Cross Section



Long Section

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Sections

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