1120 Cooke Blvd – Burlington

Pedestrian Wind Comfort – Wind Control Measures Recommendations

May 17, 2023

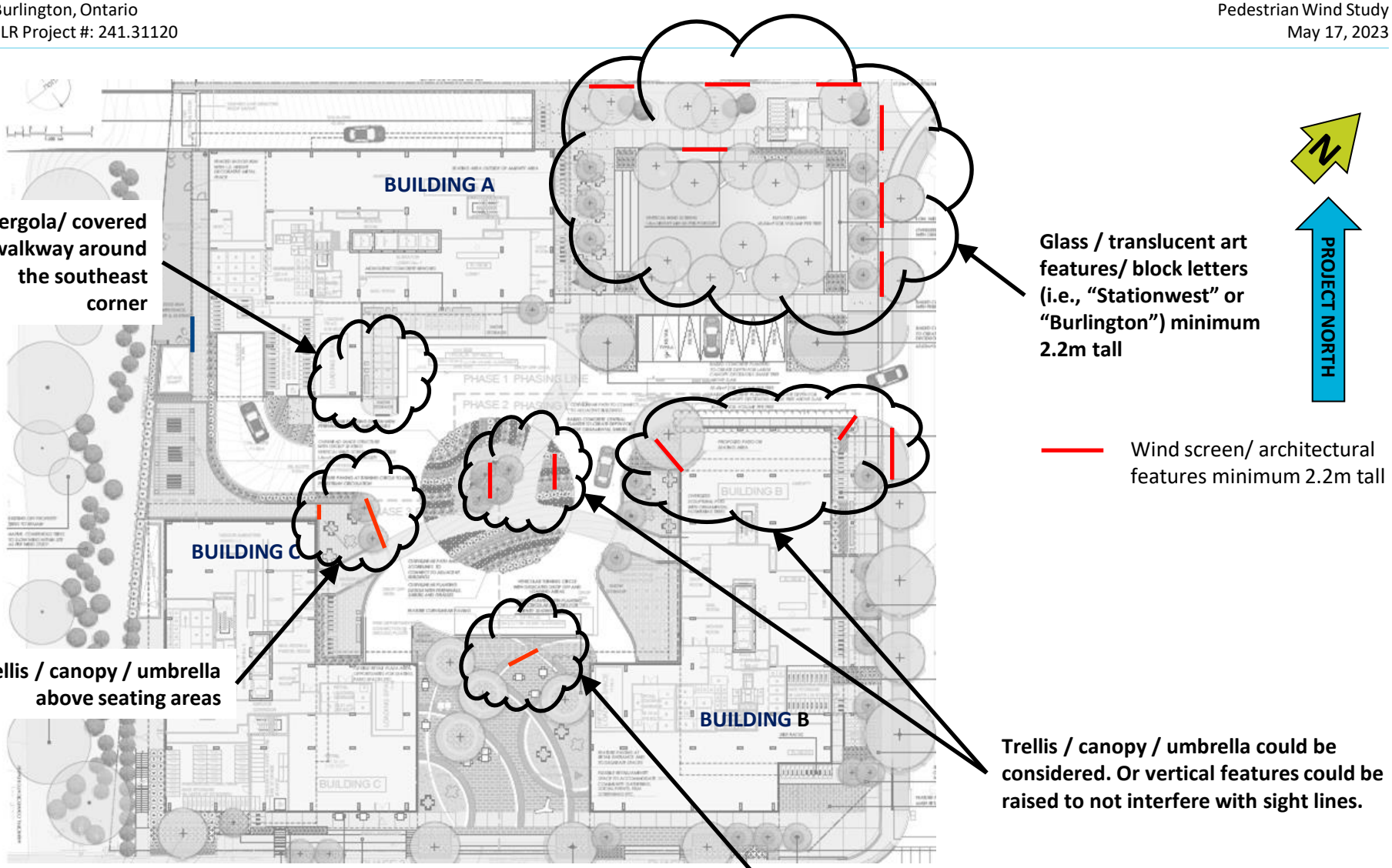
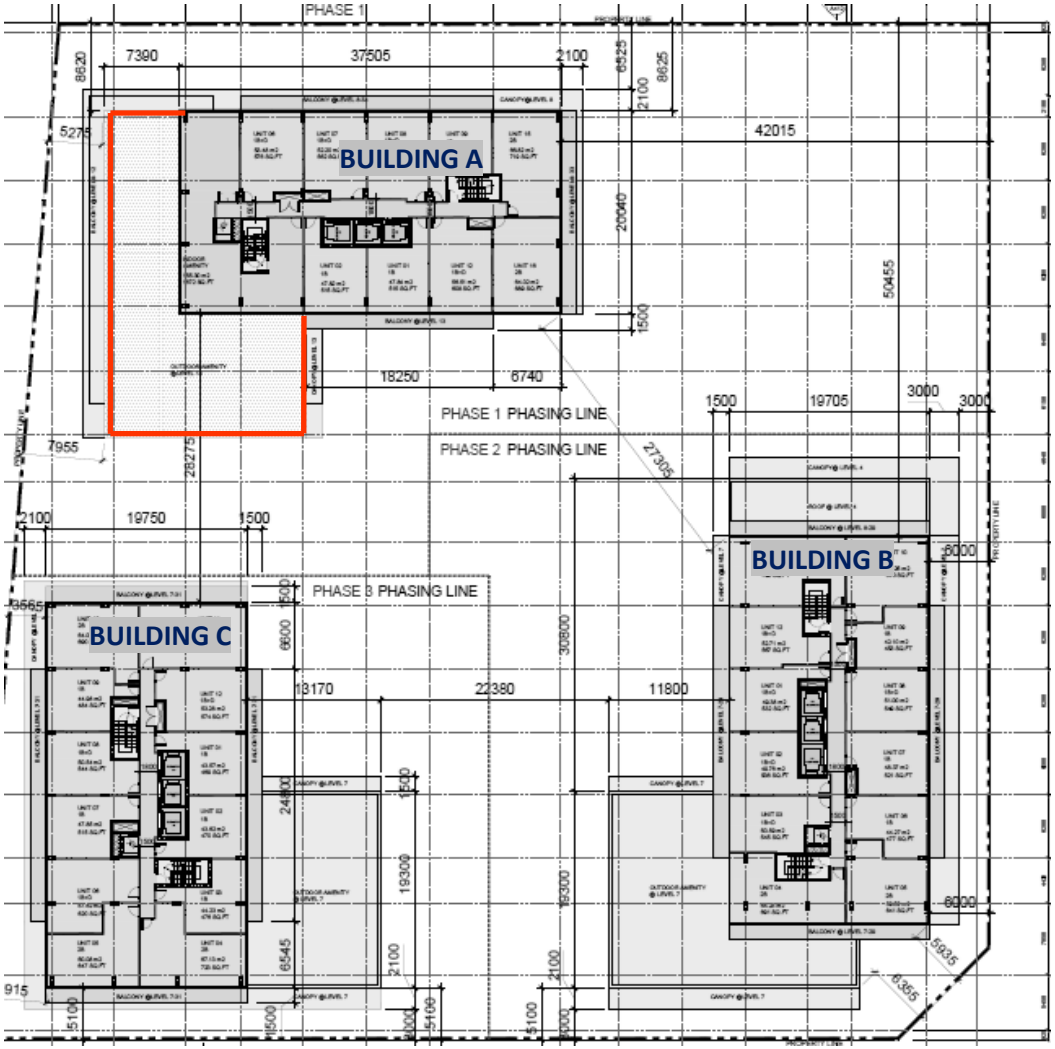


Figure 1a: Wind control measure recommendations - grade



Wind screen/ architectural feature minimum 2.2m tall

It is our understanding that the terraces will be closed for outdoor activities during the winter months. Hence wind control measures will address the summer season only.

Figure 1b: Wind control measure recommendations - Terraces

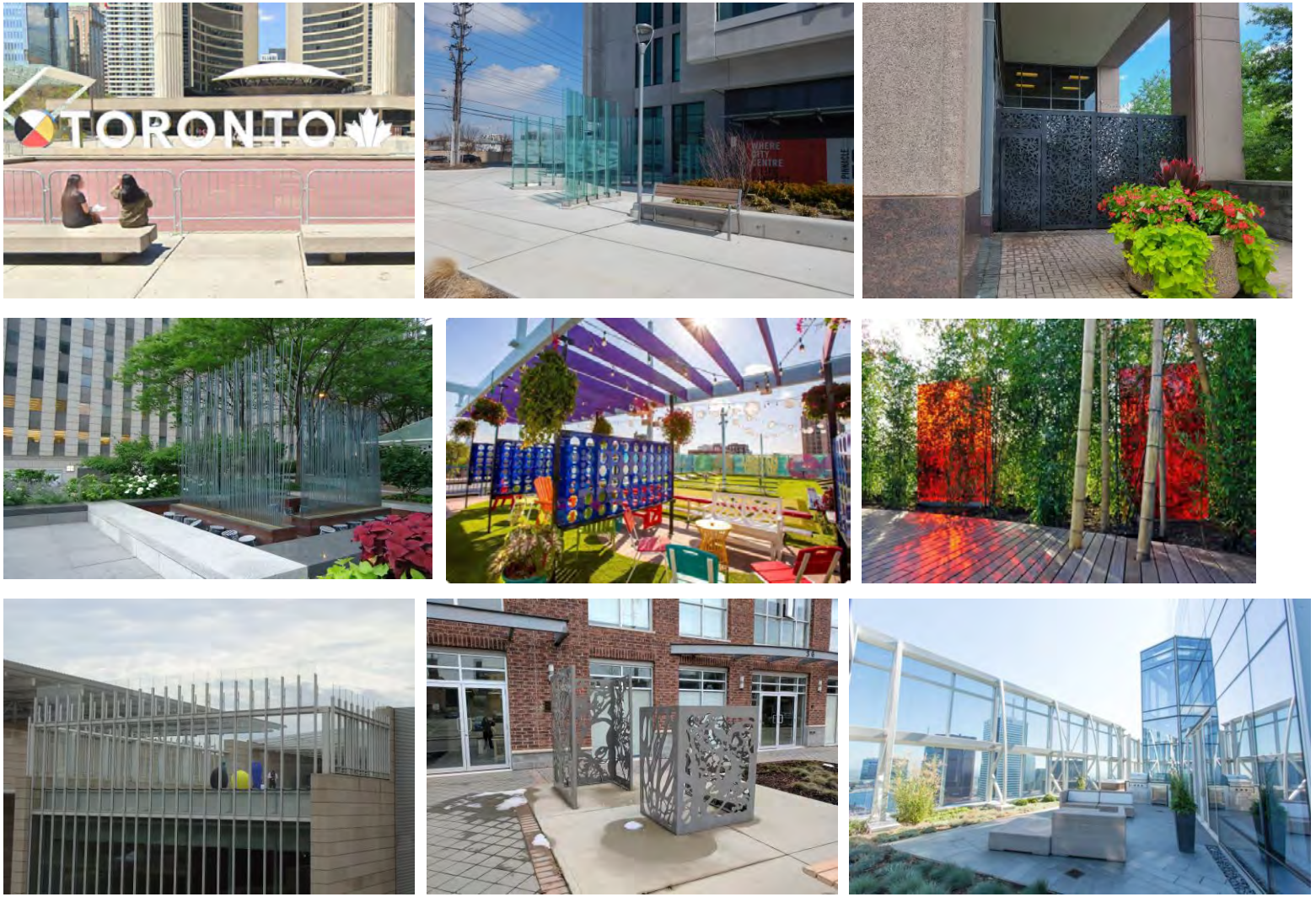


Figure 2a: Examples of vertical architectural features



Figure 2b: Examples of horizontal architectural features