

# Appendix A - Sun Shading Study

# Sun Shading - 9am Winter Solstice

## Sun Shading Comparison Study with Underlying Zone Building Envelope



20m SETBACK/ 13m HIGH BUILDING



6m SETBACK/ 11m HIGH BUILDING - Underlying Zone Building Envelope

# Sun Shading - 12 noon Winter Solstice

## Sun Shading Comparison Study with Underlying Zone Building Envelope



20m SETBACK/ 13m HIGH BUILDING



6m SETBACK/ 11m HIGH BUILDING - Underlying Zone Building Envelope

# Sun Shading - 3pm Winter Solstice

## Sun Shading Comparison Study with Underlying Zone Building Envelope



20m SETBACK/ 13m HIGH BUILDING



6m SETBACK/ 11m HIGH BUILDING - Underlying Zone Building Envelope