

iii) Balcony Gate

A self locking "pool gate" (positioned in line with and connected to the existing the balcony balustrade) will be used to access the Inclinator carriage at the top docking station.

The goal is to position the docking station as far to the western end of the balcony as possible, so as to ensure that the carriage lays within the silhouette of the neighbouring property's privacy screen.

The existing Bi-fold doors (pictured below) encroach approximately 700 mm into the Balcony when opened; dictating that the carriage gate be position a similar distance to the East. When replaced by a sliding door, this distance is no longer required, allowing the gate to be positioned hard up against the building line, in turn allowing the carriage to be stationed a similar distance to the West, and so achieving the goal above.



iv) Lawn area traversed by the proposed Inclined Lift



Approximate path of Inclined Lift (viewed from proposed top station on Balcony) and a wider view of the lawn area

v) Site Plan showing position of Inclinator