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# **CPTED ANALYSIS - Site Plan of 2813 Quadra**

The Analysis focused on the pedestrian linkages through the site between Fifth and Quadra and from Fifth between Blocks B & C to the parking lot. In addition, it studied the pedestrian path between each block to the parking area and the space between Block A and the garbage/re-cycling /bicycle storage.

CPTED principles depend on surveillance of the environment by residents living in the units and by residents and visitors moving through the environment at different times of the day and night. A strong definition of and visibility into private, semi-private and public open space complements the " eyes on the street " The structure of the space should not creat dead end " entrapment " areas . The public open space , in particular , requires effective lighting at night .

The analysis revealed that for the most part pedestrian linkages through the block and from Fifth to the parking lot meet good CPTED principles as unit front doors and private patios face the pathway putting it under constant surveillance and they are well lit . However the pedestrian paths between each block to the parking lot did not meet the standard established by these principles as they were not well lit and not readily visible . We are proposing keyed resident gates at either end to secure them and add lighting . Regarding the space between Block A and the garbage/re-cycling /bicycle storage again it suffers from a lack of visibility . We are proposing to secure the space with fencing at either end – it has a light



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