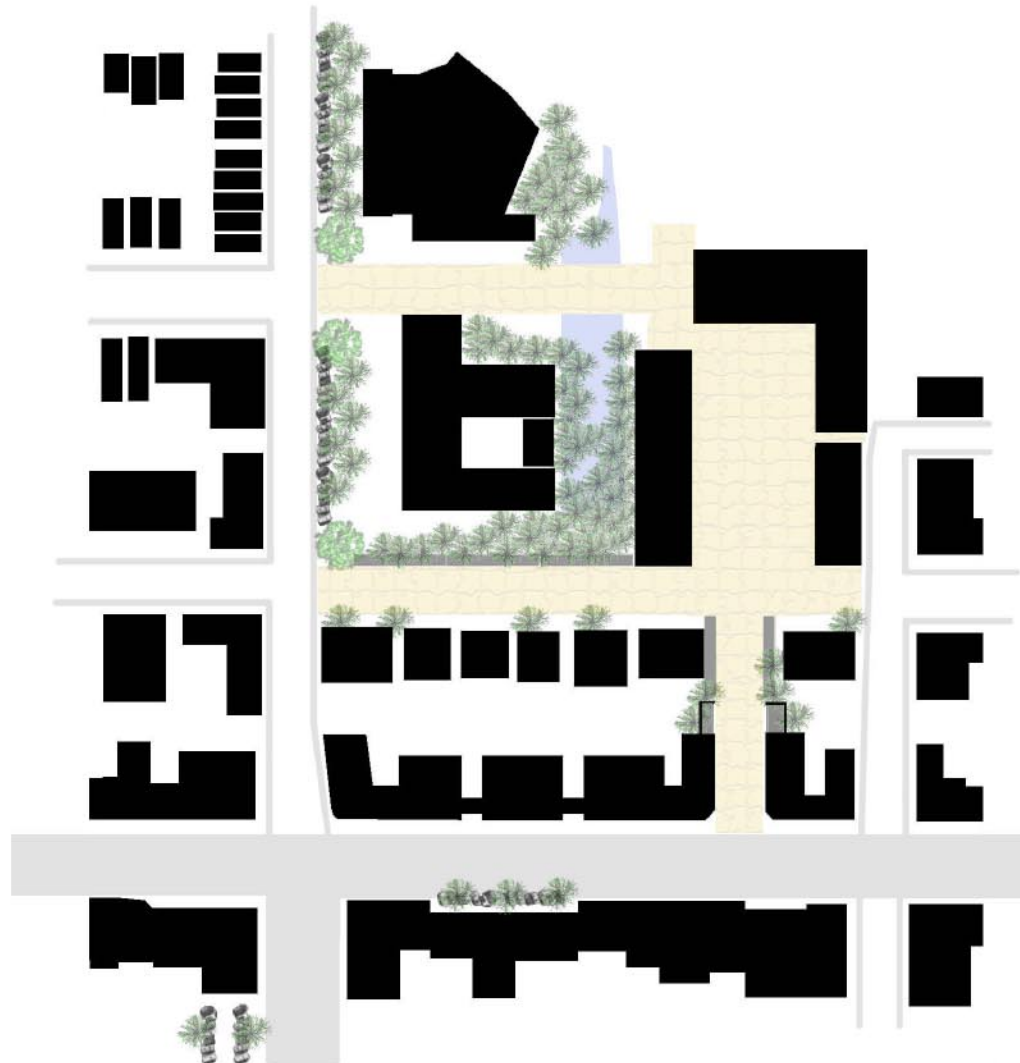


Existing lots and streetside parking, such as at the Safeway site, are infilled with new development to support the increased density as well as to provide increased activity along the street edge.

Proposed Solid-Void





### Proposed Institutional Zone

A large public plaza is created in front of Burnaby Public Library that maintains an urban feel, emphasizing a connection with Hastings Street.

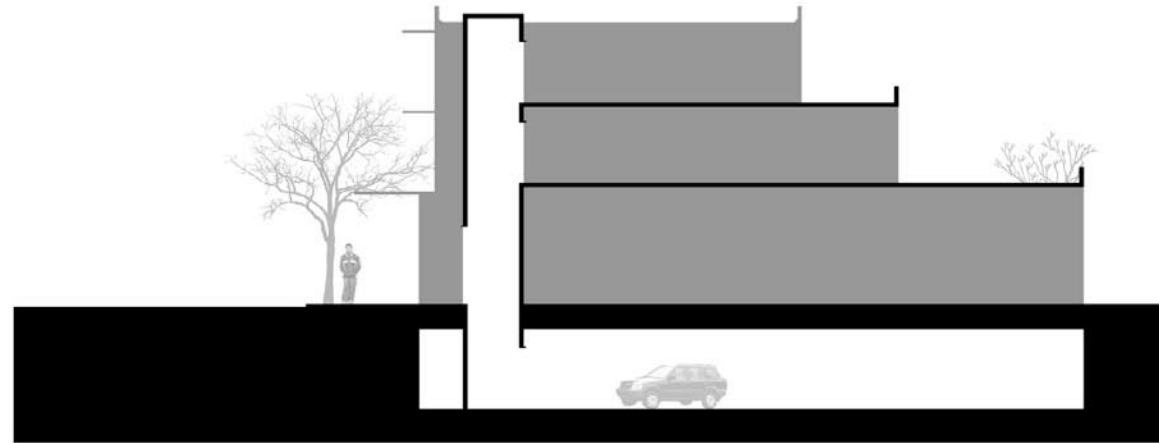
The historic route of Rainbow Creek is revitalized through the creation of a wetland and stream through Confederation Park.

The daylight stream assists with water infiltration for water from the surrounding blocks. This will reduce the load on the sewer system as well as assist with the drainage problems currently existing in the park.

Parking is removed from the centre of the institutional area and reestablished as tree covered, stall parking around the perimeter thereby making the public area more approachable for pedestrians.

Where buildings are undesirably setback along Hastings, parallel parking can also be established. This provides more dense parking and brings pedestrians on the sidewalk closer to storefronts.

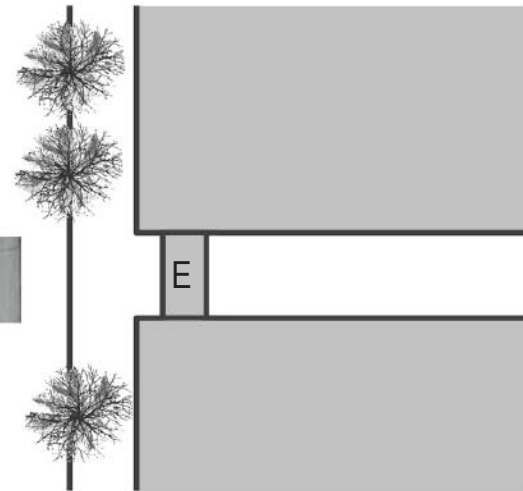




Building Configuration - Elevation View. Where below ground parking is necessary, Capers on 4th can act as a model to counteract the isolation from the street that elevators can bring. By locating elevator cores adjacent to the street, building occupants will be brought by the street level before accessing their suites above. This increases the sense of connectivity that occupants have with the street in comparison to buildings with elevators located completely within the building plan.

Final Proposals: Mark Trudeau





Building Configuration Plan View.  
Occupants traveling up the  
elevator maintain a visual  
connection with the street.





Main Street USA,  
Disneyland California

Final Proposals: Mark Trudeau



Proposed street section to Burnaby Public Library

Final Proposals: Mark Trudeau

Conclusion

