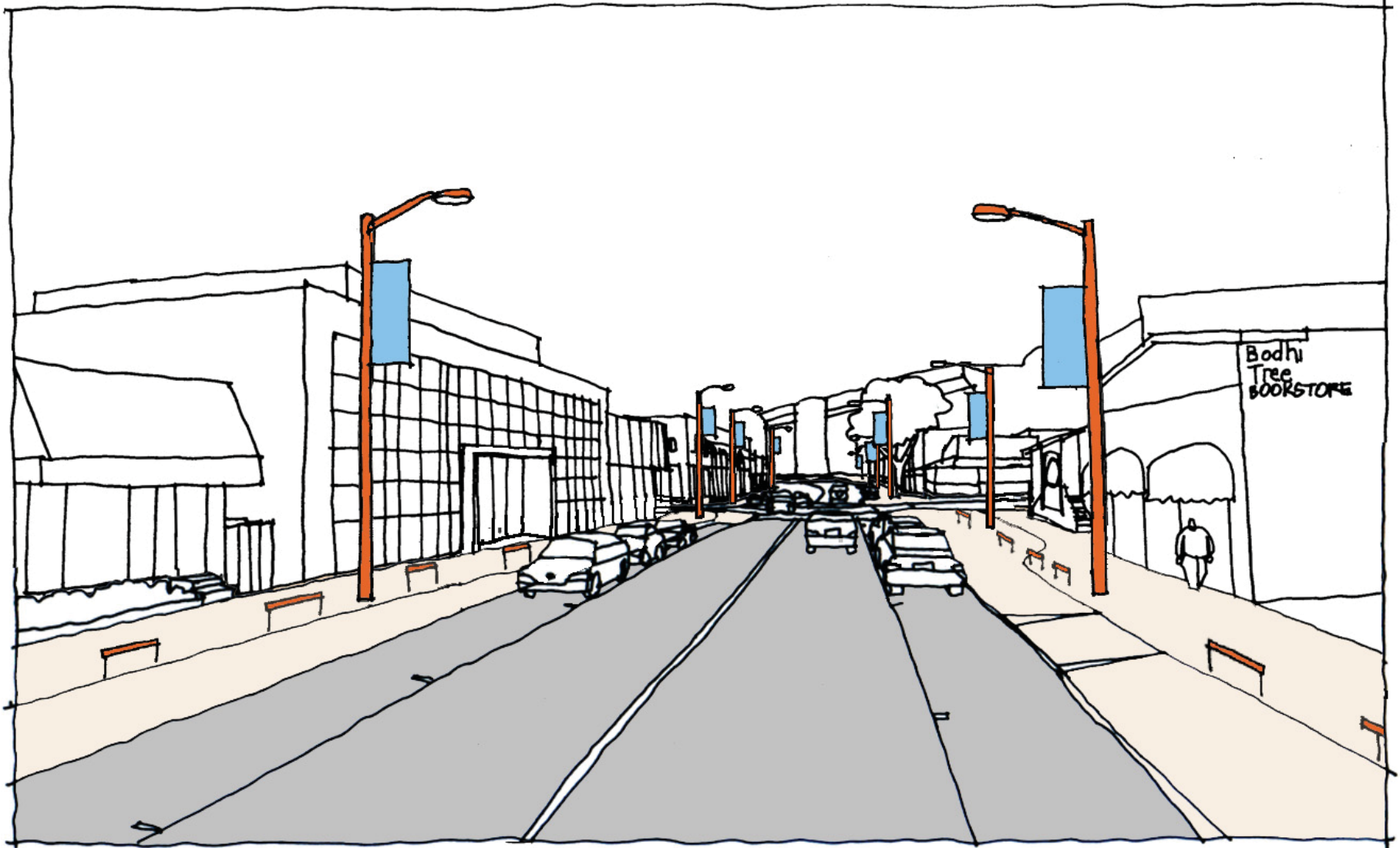
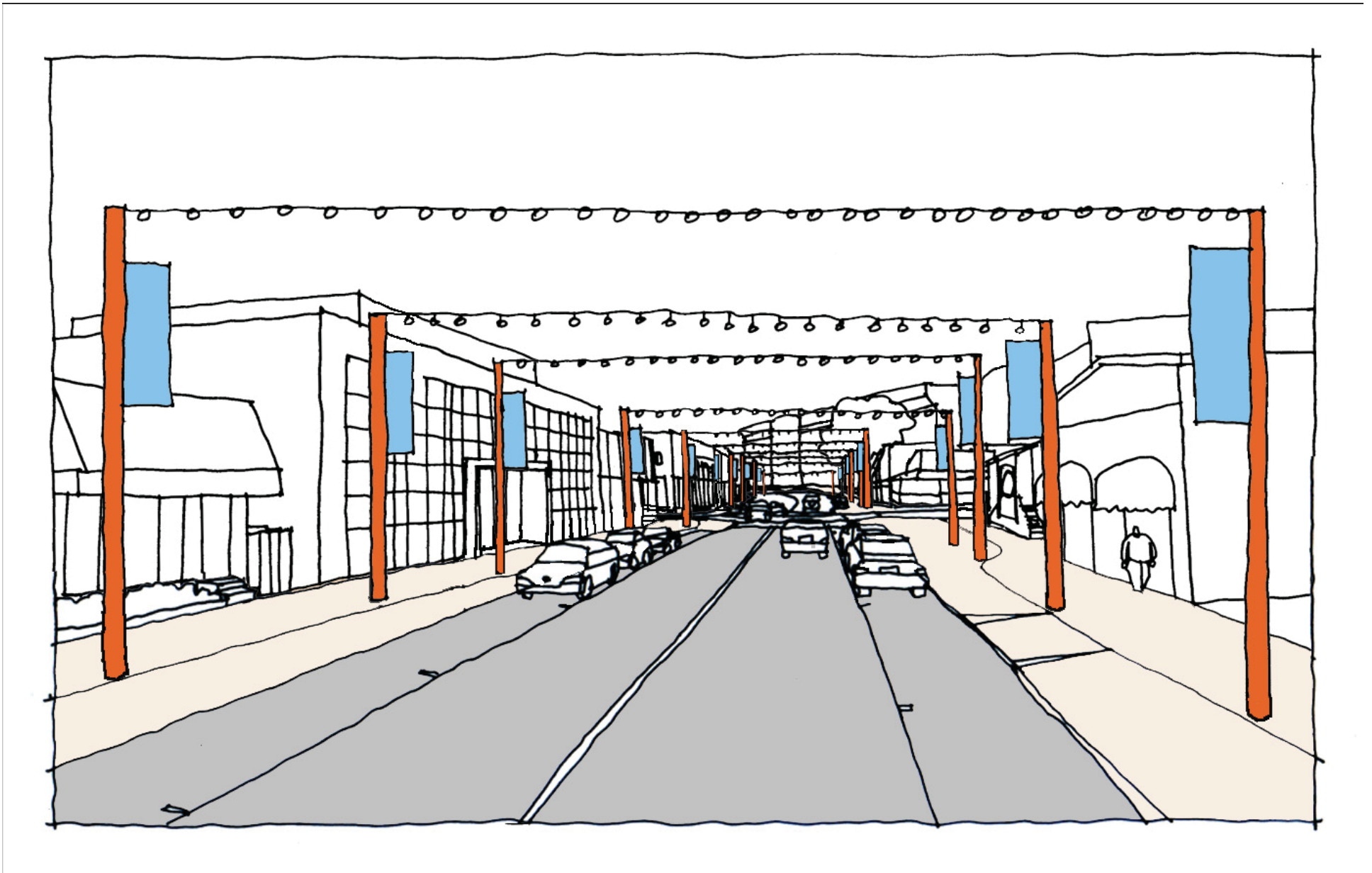




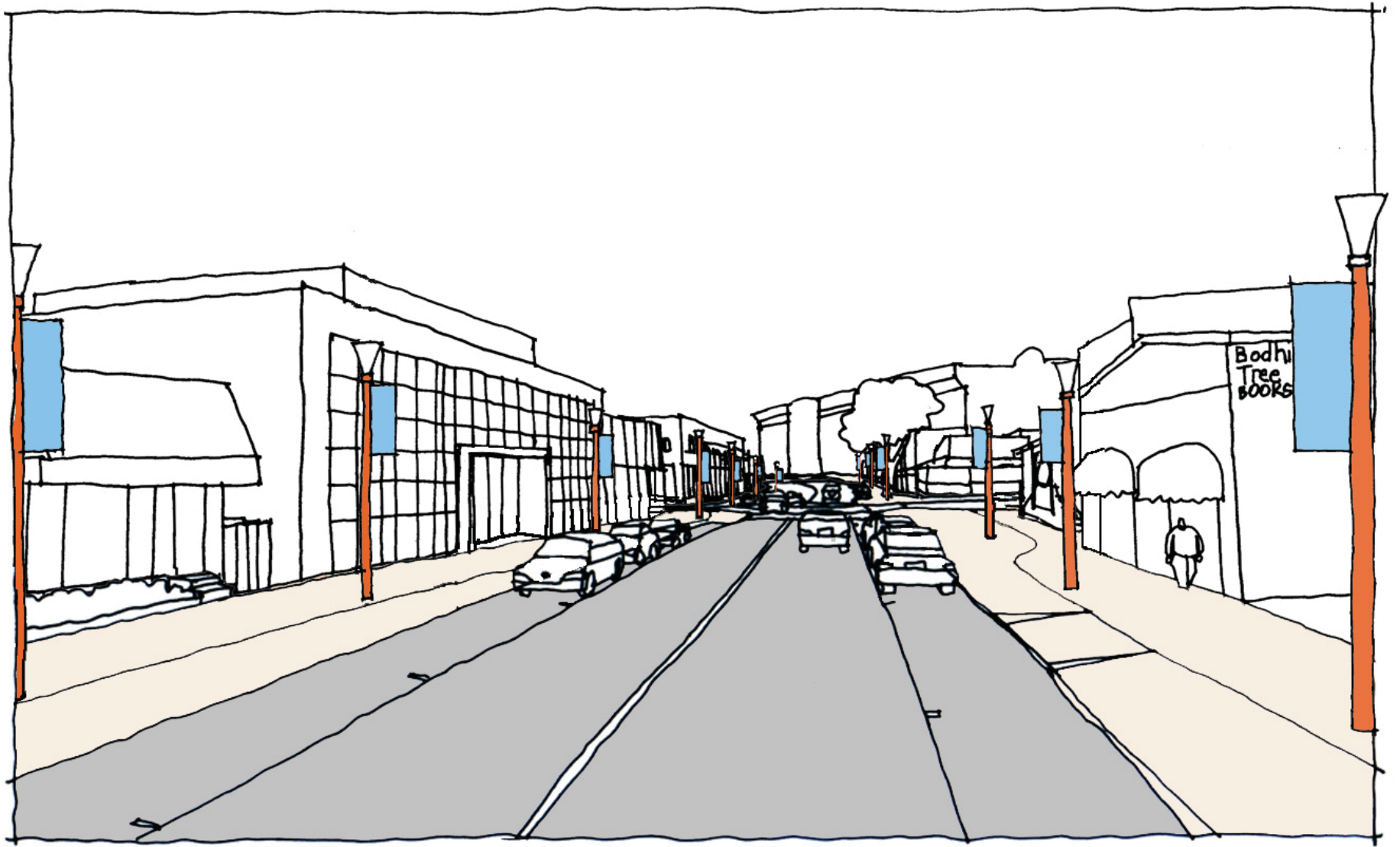
Roadway Lights Only







String Lights – to supplement pole lights



If Roadway:

1. Existing
2. New arms/luminaires
3. New poles/arms/luminaires

Design Character Choices

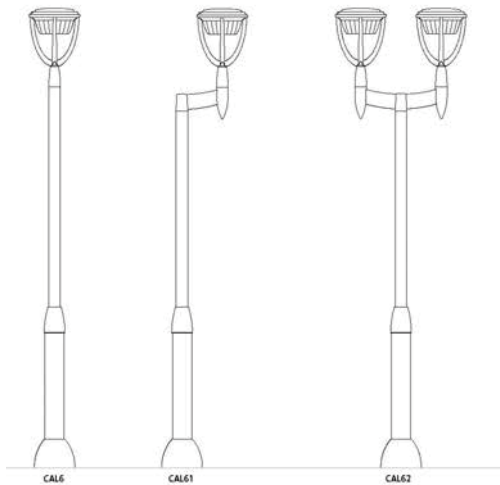
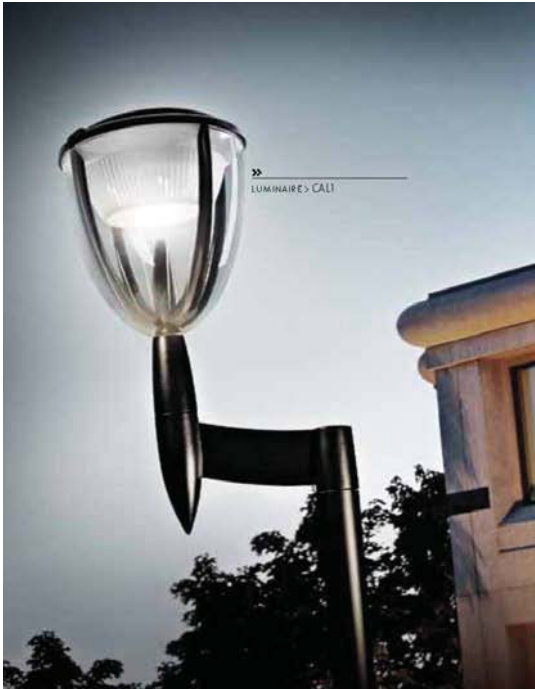
1. Historic replica pole fixture
2. Historic modified pole fixture
3. Traditional pole fixture
4. Modern pole fixture
5. Suspended string lights

Design Character Historic replica pole fixture



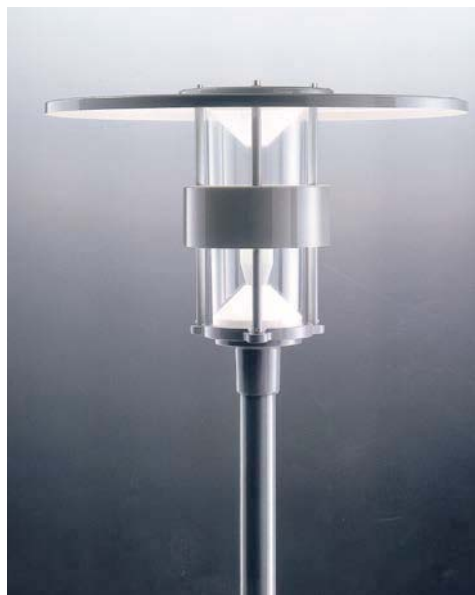
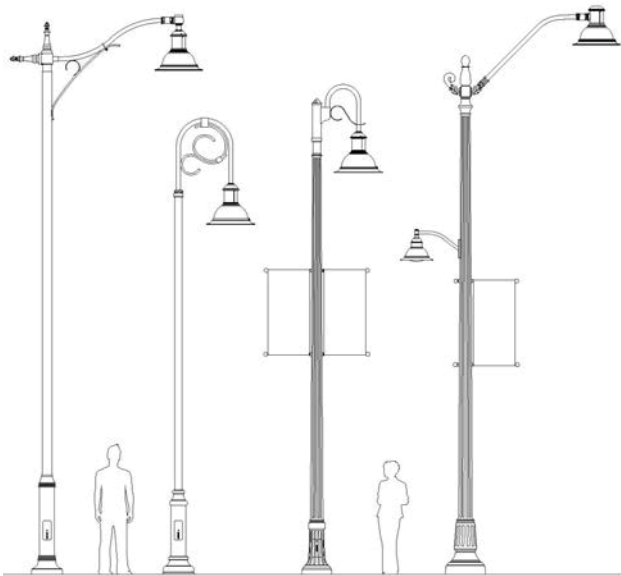
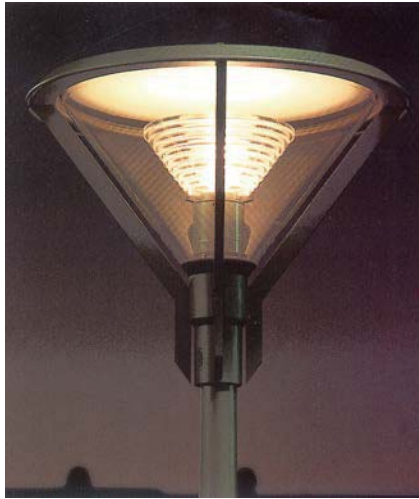
Street Lights

Design Character Historic modified pole fixture



Street Lights

Design Character Traditional pole fixture



Street Lights

Design Character Modern pole fixture



Street Lights

Design Character Suspended string lights – secondary



Street Lights



Zebra stripes

- Required for uncontrolled crossings
- Would be visible, legible, consistent throughout Avenues if used at controlled crossings as well.

Crosswalk paving options



Other options for controlled crossings

- Colored concrete pattern
- Lithocrete (integral color/material, e.g. crushed glass)
- Pavers

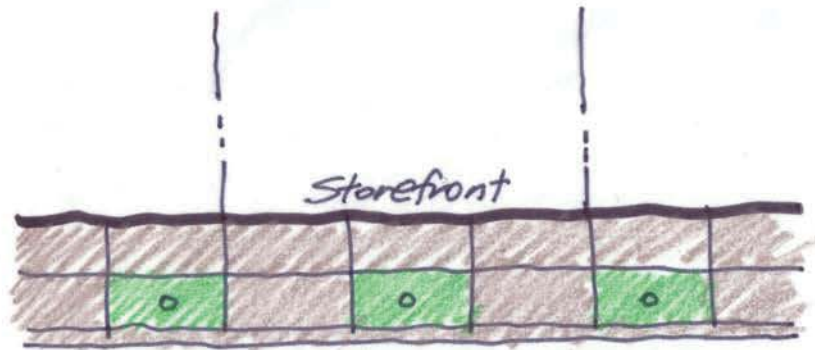
Crosswalk paving options

Pattern Choices

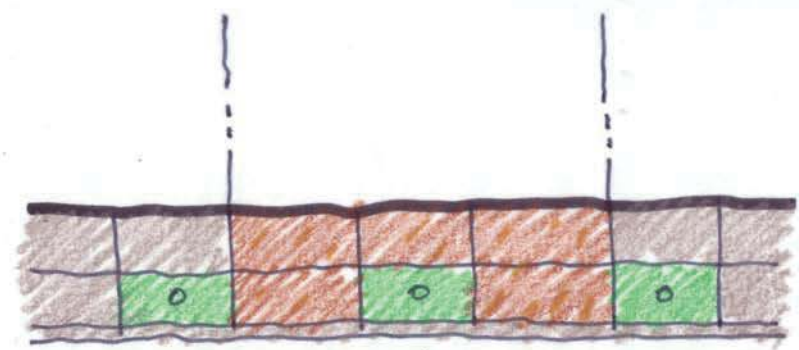
1. All one treatment (basic or upgraded)
2. Basic, unless upgraded by Owner
3. Upgraded in limited areas everywhere
4. Upgraded only at curb extensions

Material Choices

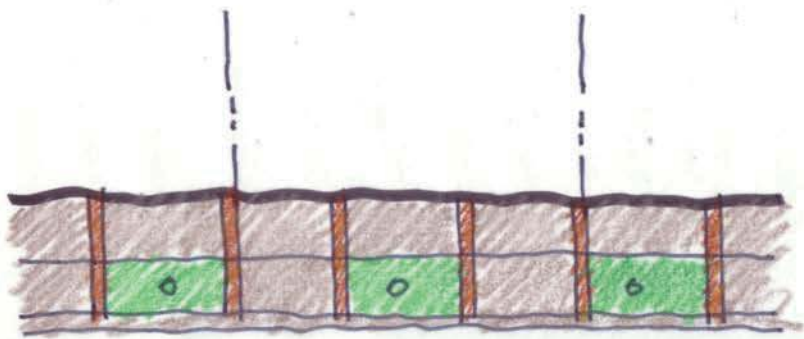
1. Concrete
2. Concrete pavers
3. Permeable pavers
4. Stone pavers



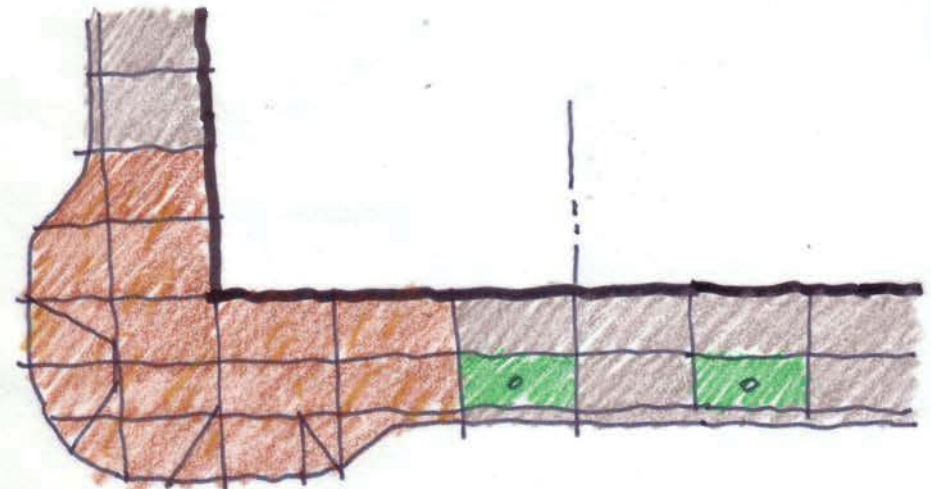
1. All one treatment
(basic or upgraded)



2. Basic treatment, unless
upgraded by Owner



3. Upgraded in limited areas
everywhere



4. Upgraded only at curb
extensions

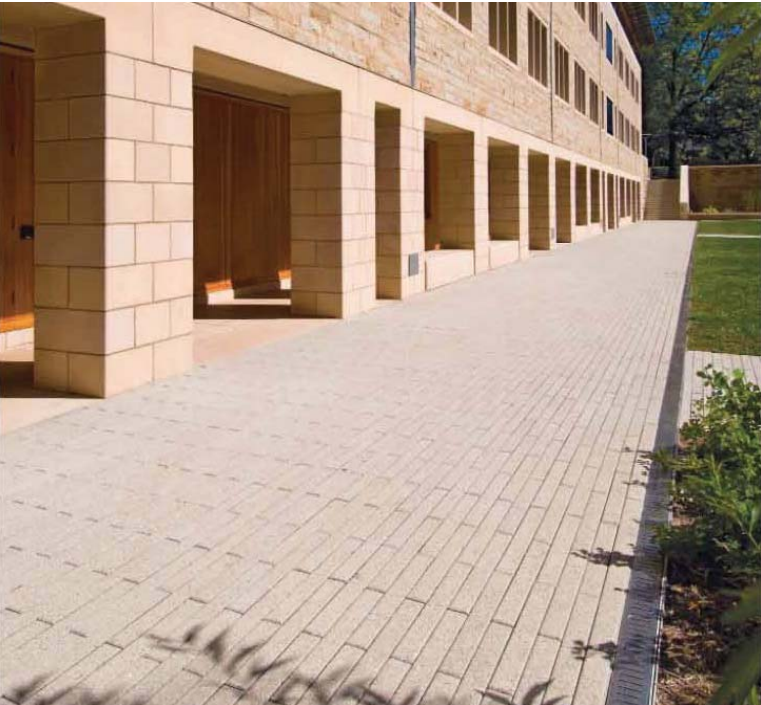
Sidewalk paving pattern options

Concrete



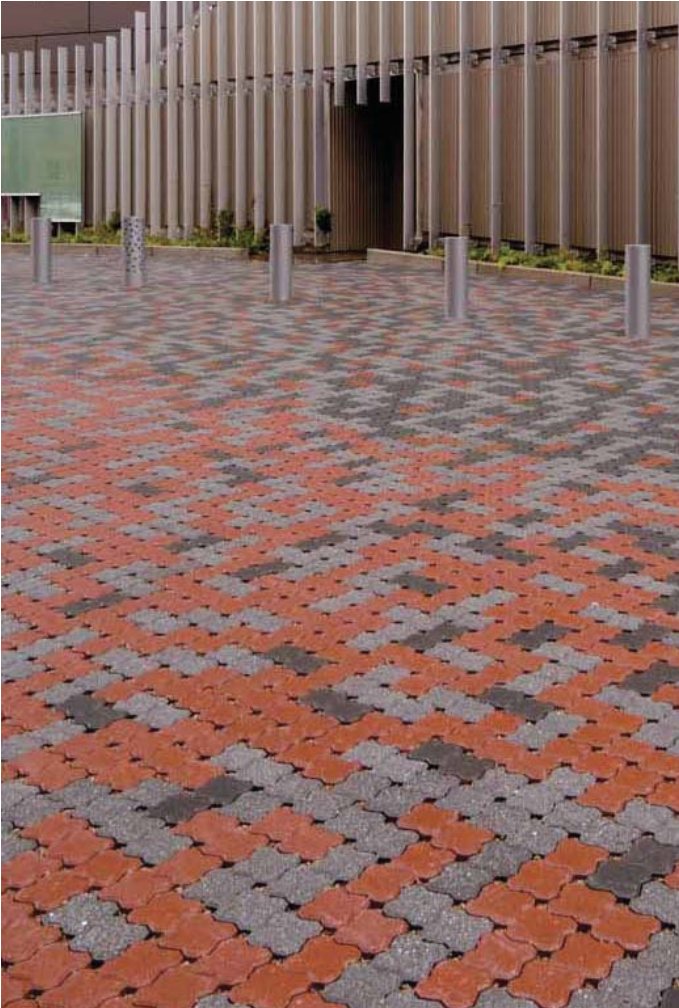
Sidewalk material options

Precast pavers



Sidewalk material options

Permeable pavers

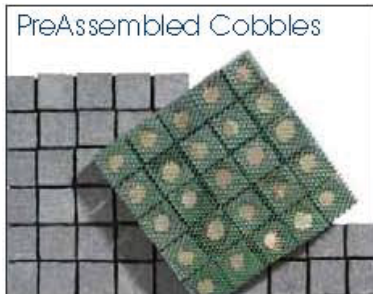
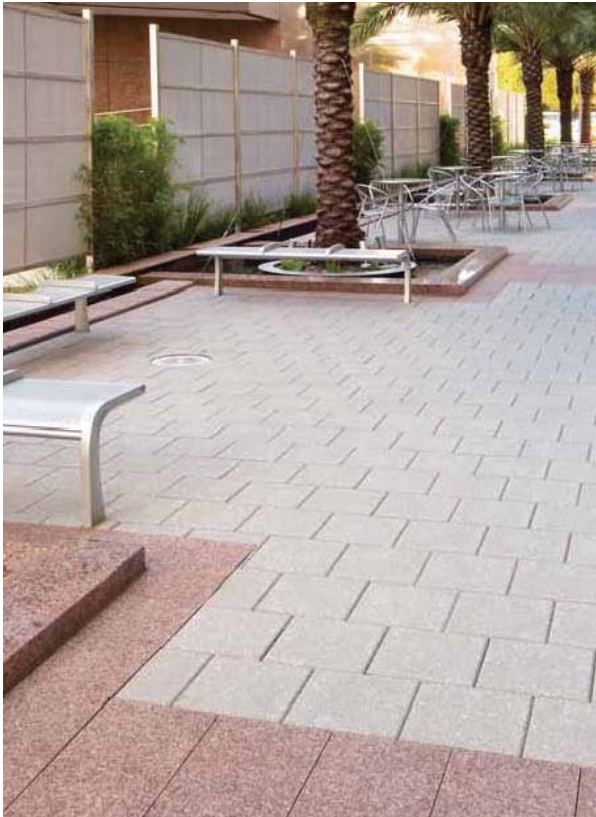


Suggested for pedestrian use only, the 3 1/4" x 18" can be produced with a Natural, Tudor® or Chiseled finish. It is available in Hanover's full range of colors creating endless design options.



Sidewalk material options

Stone pavers



Ashtford White
Split sides, Thermal finish



Gettysburg Mist
Sawn sides, Thermal finish



Sidewalk material options

1. Plant materials

- Drought tolerant
- Native where appropriate

2. Stormwater treatment

- Infiltrate sidewalk runoff – basic, especially with parkways.
- Flow-through treatment of roadway runoff – optional.
- Can't infiltrate roadway runoff – groundwater too near the surface.

3. Curb extensions

- Based on function

BMPs: Planting, stormwater & curb extension treatment



Curb Extensions: mix of paved and planted depending on function and local conditions

Presentation (45 minutes):

1. Review Working Group's mobility choices.
2. Introduce streetscape element options:
 - Sidewalk layout and treatment
 - Street trees
 - Street lights
 - Paving –crosswalks, sidewalks, parking lanes
 - Curb extensions and stormwater treatment

Work Session (1 hour +) – break into groups

1. Select **preferred option(s)** for each element
2. Present back to entire group