



What planners, developers and people want

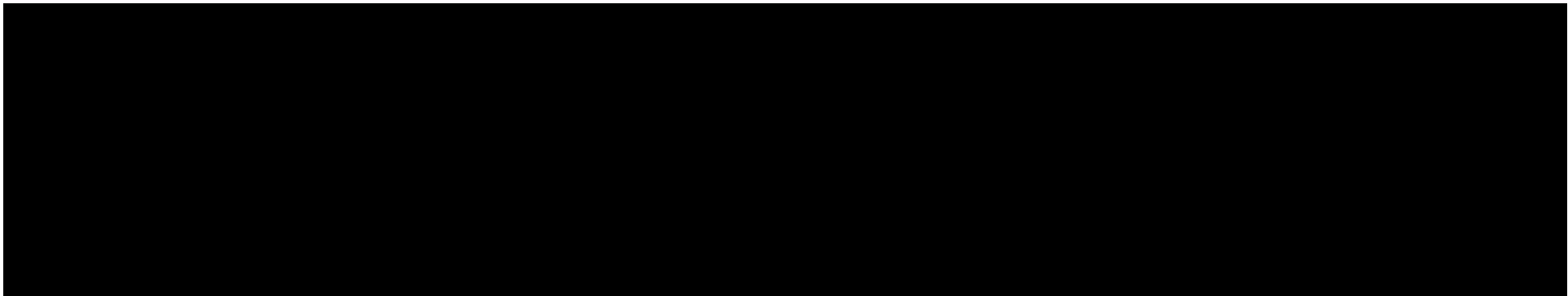
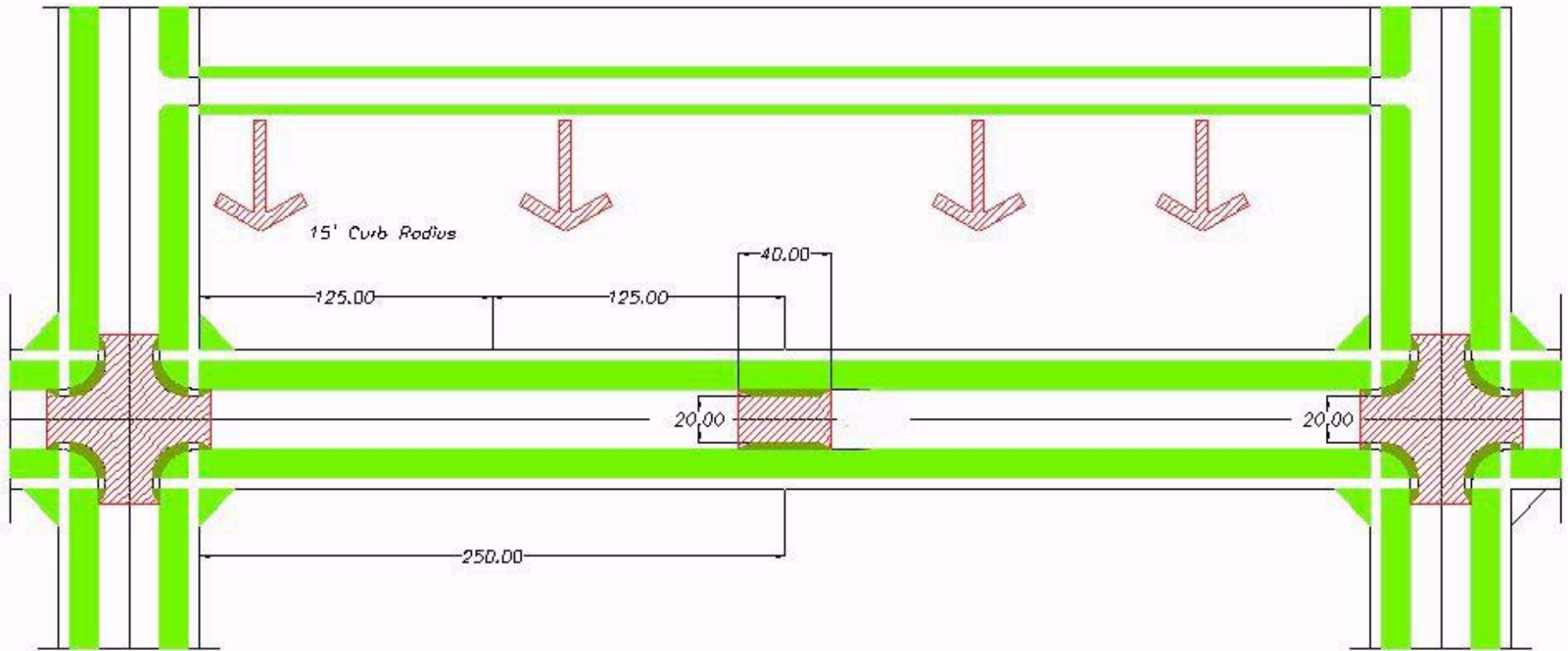






ASSURE ACCESS





Emergency Access – Access is provided by eliminating parking near corners



Traditional - 28 Foot Street Width



Conventional - 36 Foot Street Width

Details:

Curb extensions help assure large vehicles access to narrow streets

Openings to side streets can be kept to 20-24 feet, On one-way streets opening can be kept to 14 feet

Truck turning templates are used and allow full use of the departure and entry streets.

In those cases where traffic volumes are high it is helpful to keep openings wide enough to allow entry even when a car is present (exiting).

Level of parking saturation determines the need for curb extensions.



Midblock Access





Seattle, Washington



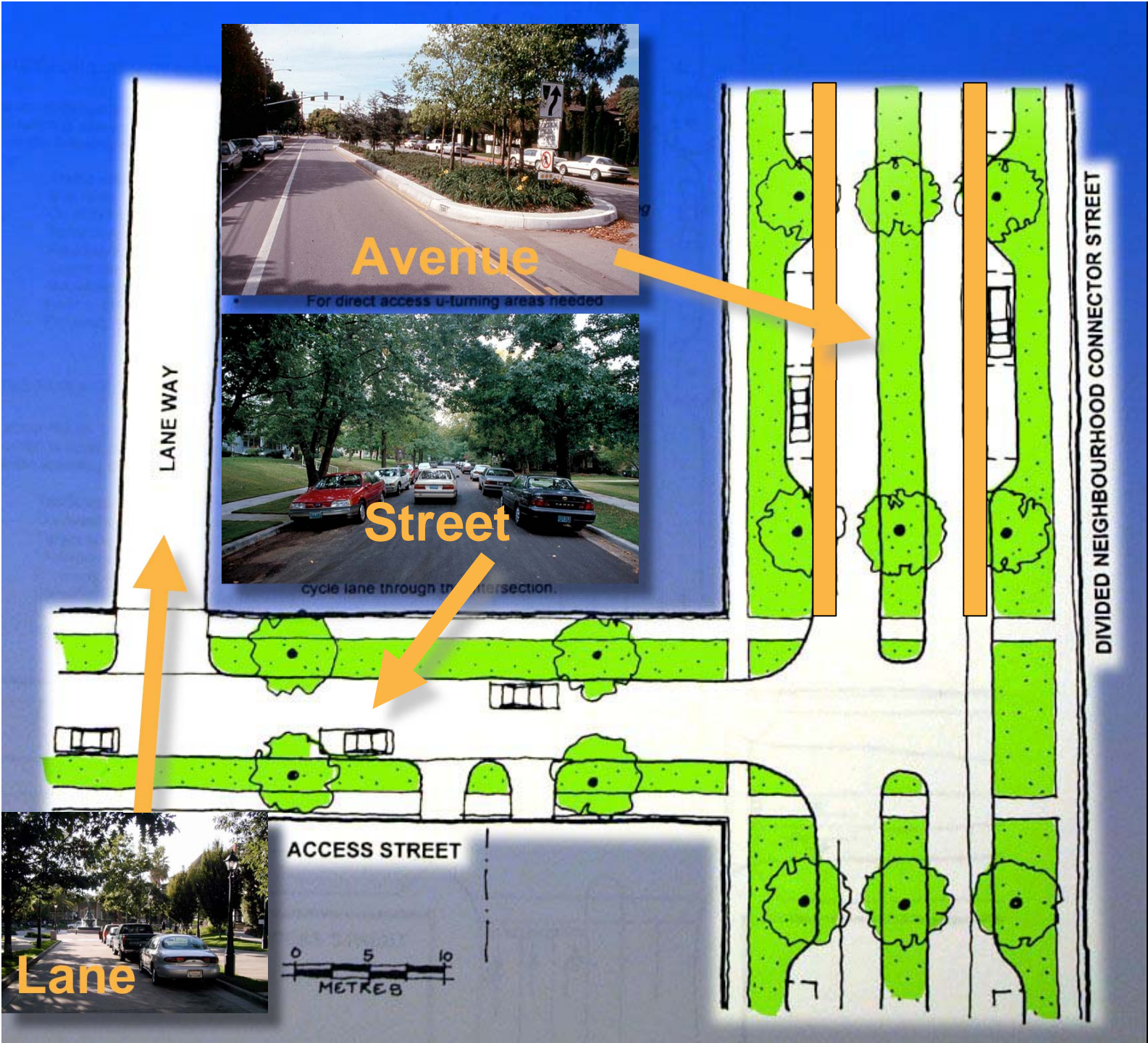
Motor Court

Issaquah Highlands, Washington





Upper Arlington, Ohio



Healthy Streets

NOTES FOR NEIGHBOURHOOD CONNECTOR

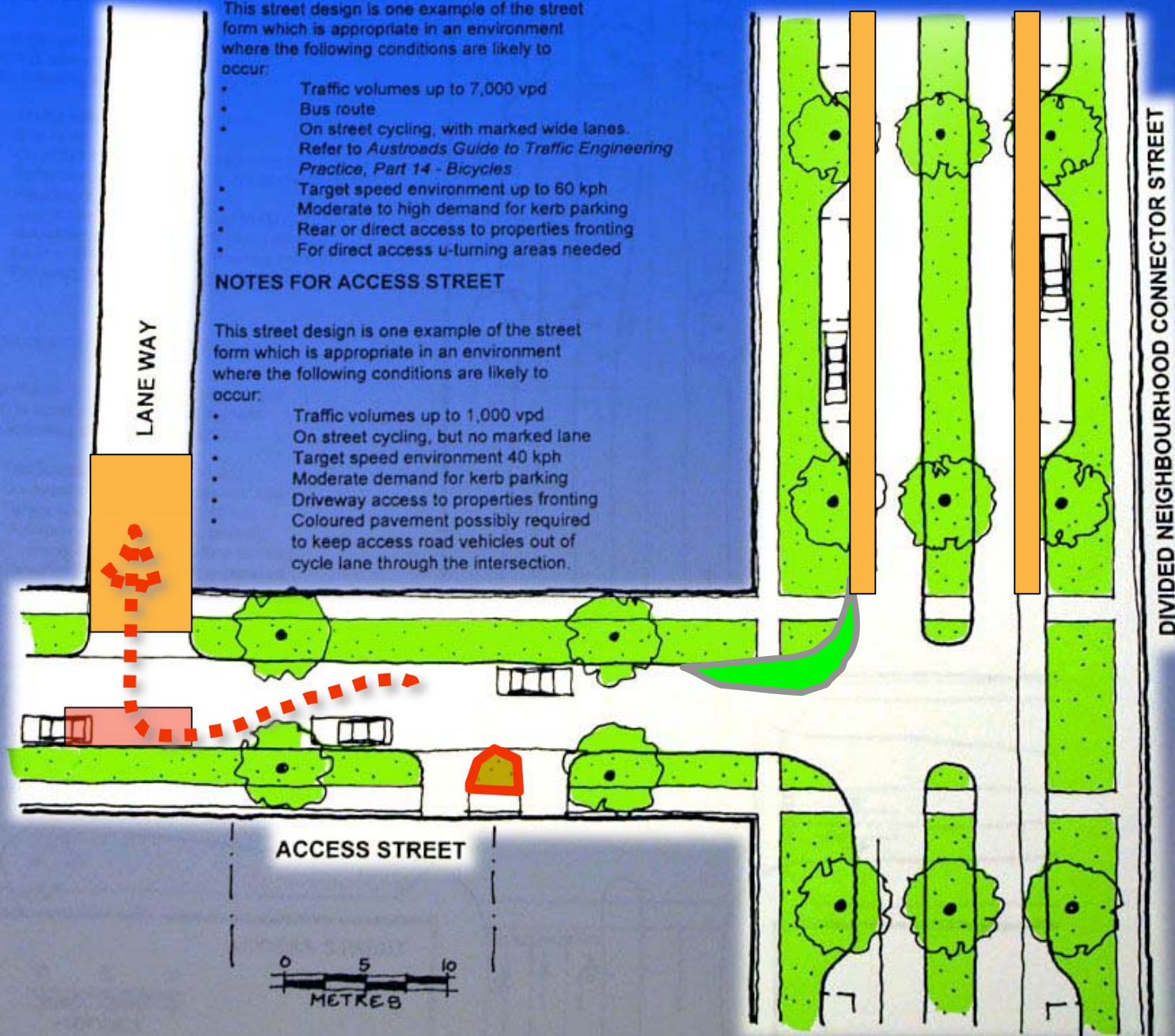
This street design is one example of the street form which is appropriate in an environment where the following conditions are likely to occur:

- Traffic volumes up to 7,000 vpd
- Bus route
- On street cycling, with marked wide lanes. Refer to *Austrroads Guide to Traffic Engineering Practice, Part 14 - Bicycles*
- Target speed environment up to 60 kph
- Moderate to high demand for kerb parking
- Rear or direct access to properties fronting
- For direct access u-turning areas needed

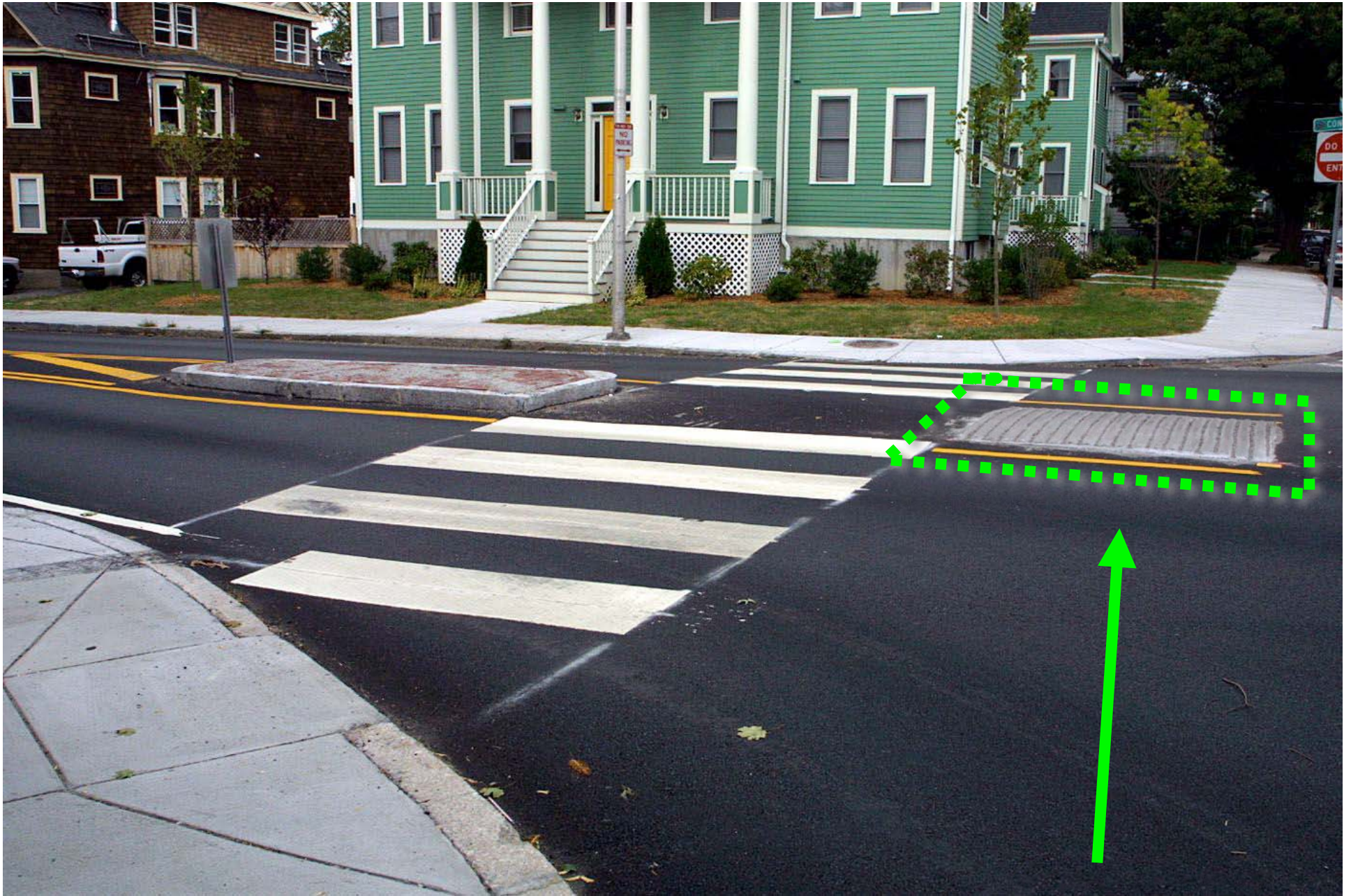
NOTES FOR ACCESS STREET

This street design is one example of the street form which is appropriate in an environment where the following conditions are likely to occur:

- Traffic volumes up to 1,000 vpd
- On street cycling, but no marked lane
- Target speed environment 40 kph
- Moderate demand for kerb parking
- Driveway access to properties fronting
- Coloured pavement possibly required to keep access road vehicles out of cycle lane through the intersection.



Access



**Mountable
median nose**





24 Foot Wide Street







Proper width entry, and protected space is on the correct side of the intersection

New Hope, Seattle, Washington



Proper width entry, but protected space is on the wrong side of the intersection





Charlottesville, Virginia







6 Feet

2 Feet

20 Feet Wide

Suisun City, California

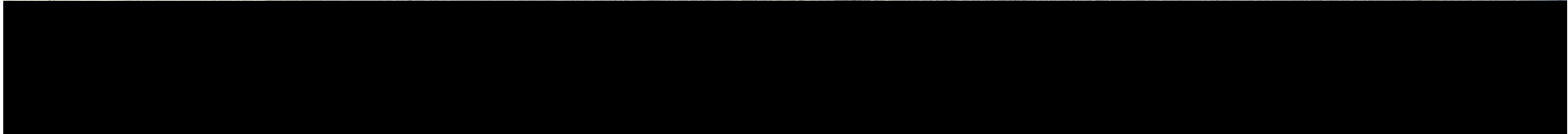




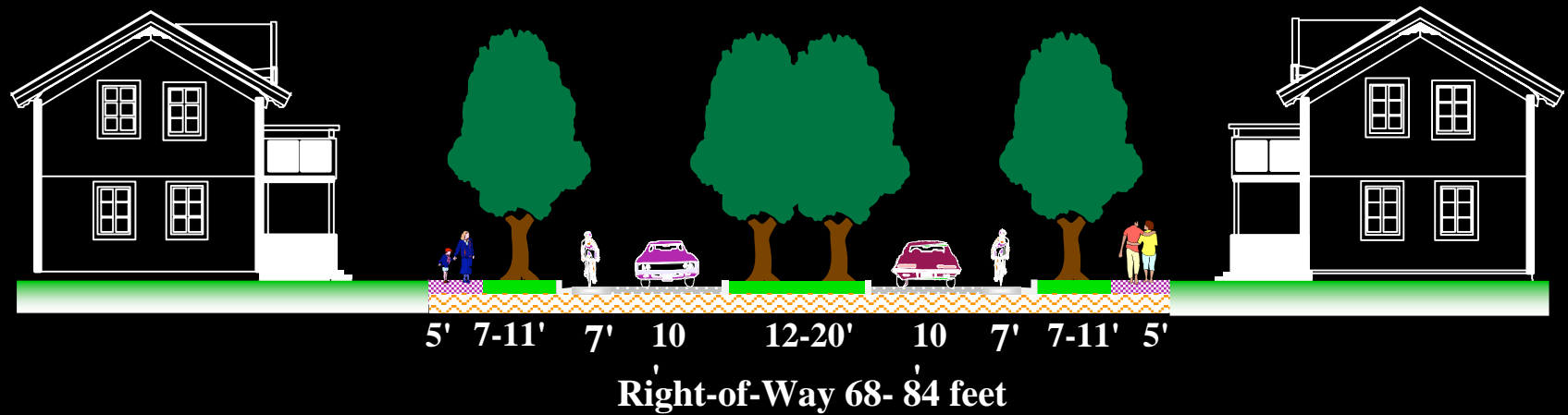


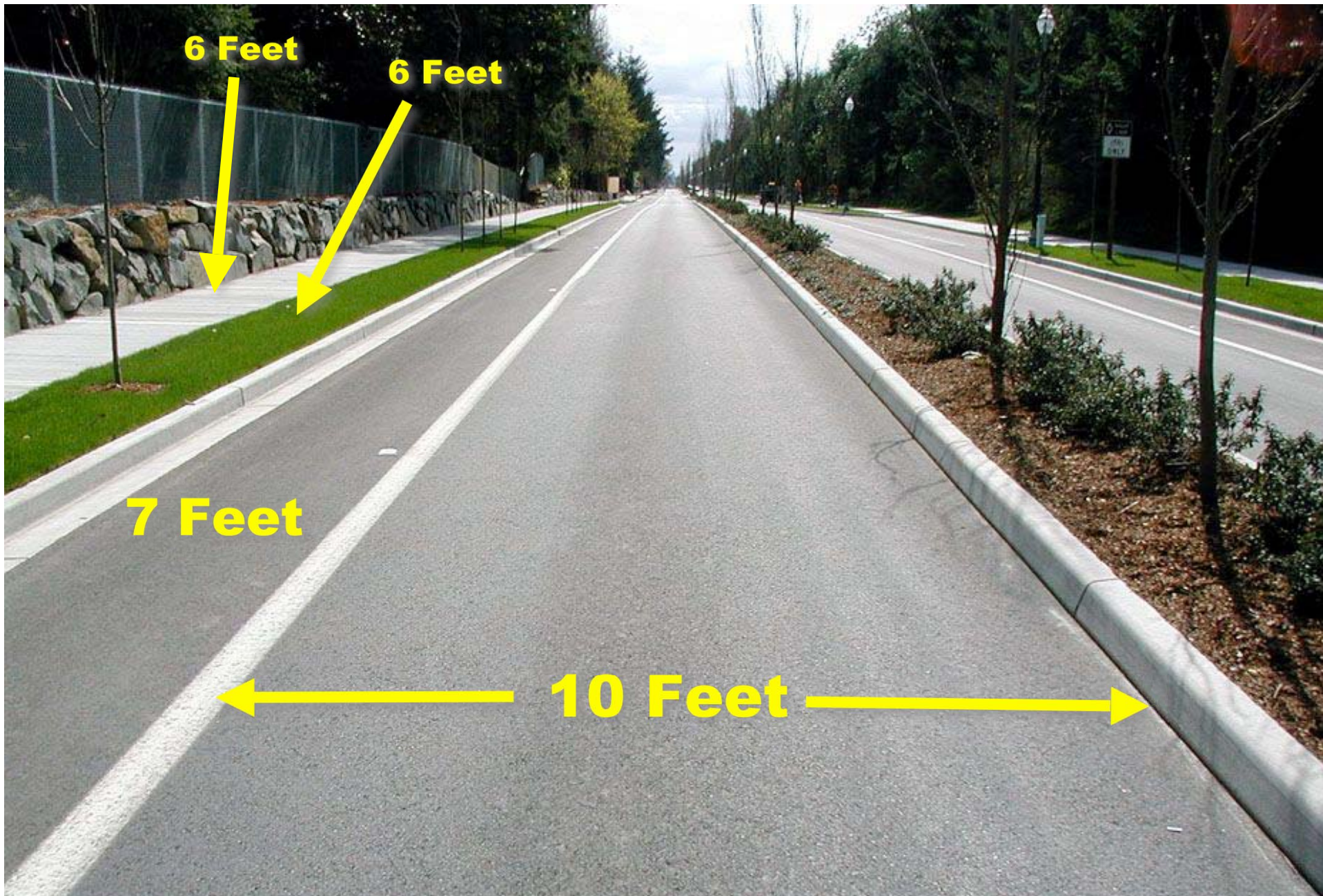
Ten Foot Visual Space

13 Foot Physical Space



AVENUE





Curb-to-Curb 17 feet
33 mph running speeds

University Place, Washington