

RENAISSANCE DRIVE

RENAISSANCE DRIVE

Renaissance Drive is a local collector road of Suburban character. Renaissance Drive continues to experience development between Youngs Road and Transit Road.

Element	Youngs Road to Ayer Road	Ayer Road to Arielle Court	Arielle Court to Transit Road
Cross Section	W+T+T	W+P+T+T+P+W	W+T+T+M+T+T+W
ROW width (ft)	70	70	70-80
On-street parking	no	yes	no
Sidewalks	yes, north side only	yes	yes
Bike lanes	no	no	no
Shoulder	no	no	no
Posted speed (MPH)	30	30	30
Town classification	local collector	local collector	local collector
MPO classification	N/A	N/A	N/A
Character classification	suburban	suburban	suburban
Daily Traffic Count	N/A	N/A	N/A
Year of traffic count	N/A	N/A	N/A
Pavement condition, 2003	N/A	N/A	N/A

Cross Section Key: W - Sidewalk, P - Parking, T - Travel, M - Median Lane - Center Turn Lane

The Town has insisted on access management measures in this new corridor. These measures are exemplary tools that can be implemented in new residential and commercial development. Some additional measures that could be implemented in this corridor include: relocation of driveways within the functional area of intersections, restricting turning movements to/from commercial driveways along Transit Road, and constructing traffic calming measures along the collector street with medians and curb extensions, as well as marked crosswalks.

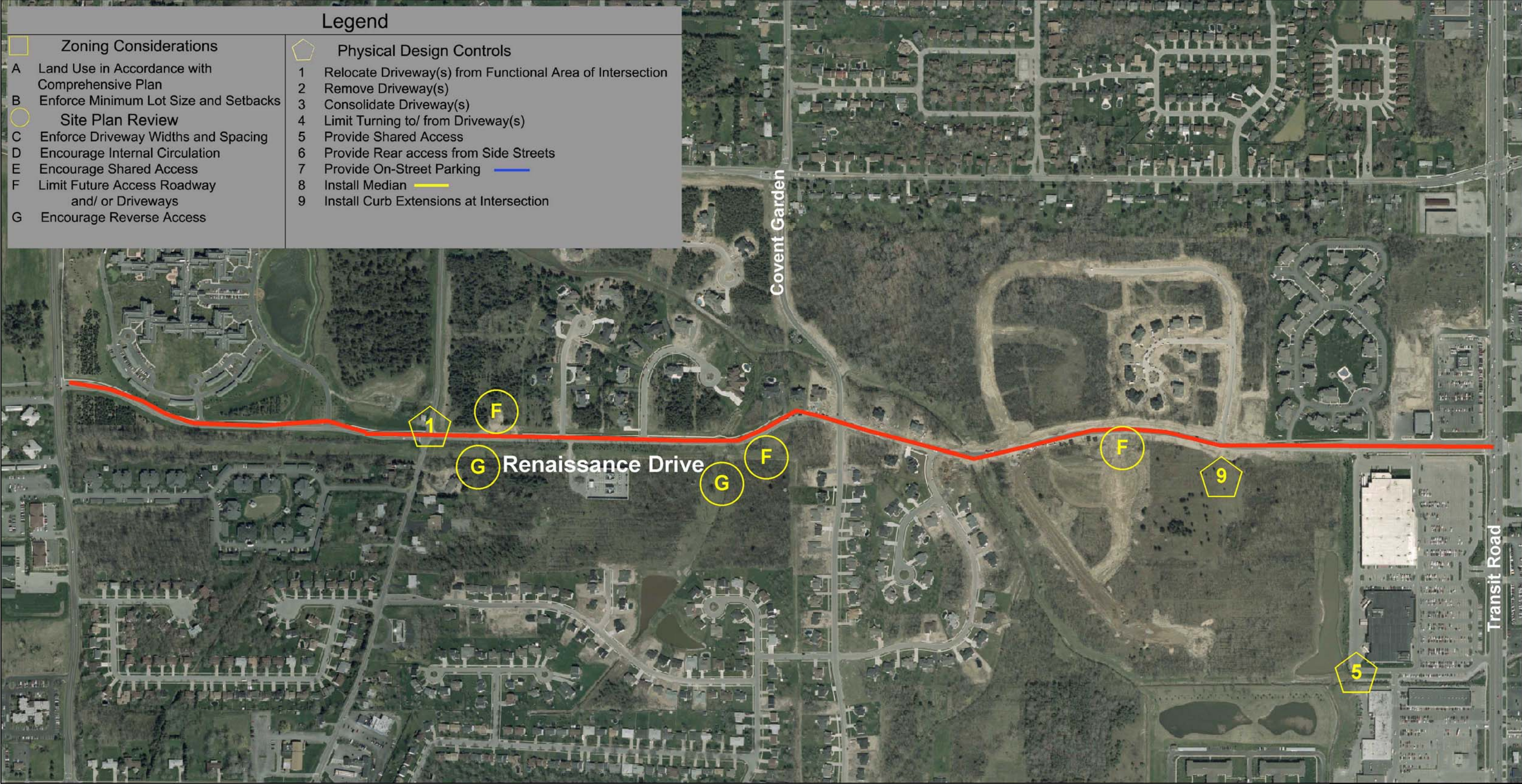
The following two sheets identify access management recommendations for Renaissance Drive.



Reverse frontage residential avoids multiple curb cuts.



Direct access to commercial development from collector street avoids the need to access the arterial.



Legend

- Zoning Considerations
- A Land Use in Accordance with Comprehensive Plan
- B Enforce Minimum Lot Size and Setbacks
- Site Plan Review
- C Enforce Driveway Widths and Spacing
- D Encourage Internal Circulation
- E Encourage Shared Access
- F Limit Future Access Roadway and/ or Driveways
- G Encourage Reverse Access

- ⬡ Physical Design Controls
- 1 Relocate Driveway(s) from Functional Area of Intersection
- 2 Remove Driveway(s)
- 3 Consolidate Driveway(s)
- 4 Limit Turning to/ from Driveway(s)
- 5 Provide Shared Access
- 6 Provide Rear access from Side Streets
- 7 Provide On-Street Parking
- 8 Install Median
- 9 Install Curb Extensions at Intersection

N

0 100 200

CPA
CLARK PATTERSON ASSOCIATES

Design Professionals
www.clarkpatterson.com

Access Management Strategies For Major Corridors

Town of Amherst
Erie County

Renaissance Drive

Sheet 1 of 1
September 2004