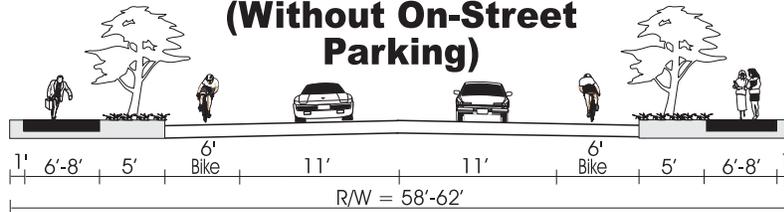


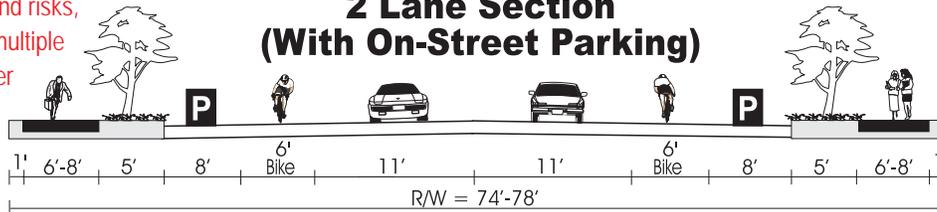


RFP comment:
 Consultant will be asked to first evaluate which cross-section is most applicable to the project, considering apparent constraints and risks, and if a composite of multiple options may work better or if a completely new concept or street-section not shown should be considered by beyond a staff-level decision

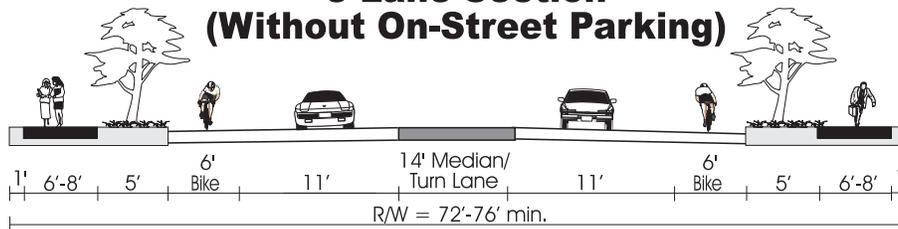
2 Lane Section (Without On-Street Parking)



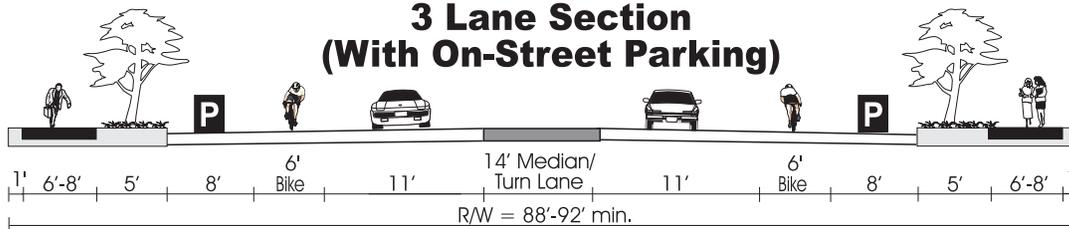
2 Lane Section (With On-Street Parking)



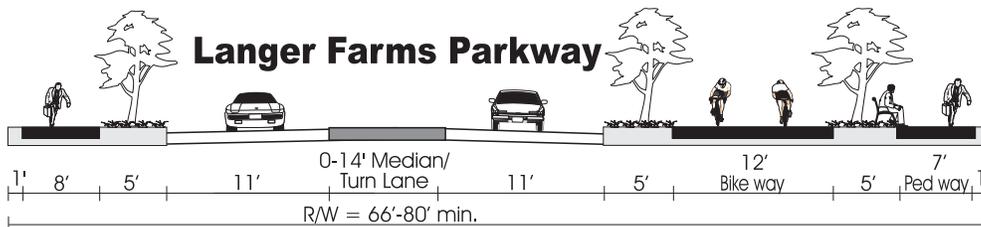
3 Lane Section (Without On-Street Parking)



3 Lane Section (With On-Street Parking)



Langer Farms Parkway



A variance requires demonstration of hardship or other exceptional circumstances resulting from conditions of the property. Variances must meet Sherwood Development Code and TPR criteria.

P - On-street Parking Lane (except at intersections)

Notes:

- In constrained conditions on collectors a minimum width of 10 feet may be considered (i.e. for intersection turn lanes). 14-feet is desirable for continuous two-way left turn lanes.
- 8 feet for residential streets, 6 feet in commercial/industrial areas.
- Turn lane warrants should be reviewed using Highway Research Record No. 211, NCHRP Report No. 279 or other updated/superseding reference.

Collector Street Design Characteristics

Characteristic	Collectors
Vehicle Lane Widths (Turn Lane - 12-14 ft.) *1	11 ft.
On-Street Parking	8 ft.-Optional
Bicycle Lanes (minimums)	6 ft.
Sidewalks (minimums)	6-8 ft. *2
Landscape Strips	Required
Raised Medians	Optional (Required where 3-lane section used)
Neighborhood Traffic Management (NTM)	Under Special Conditions
Transit	Appropriate
Turn Lanes	When Warranted *3
Access Control	See Later Discussion

Figure 16C
COLLECTOR STREETS
SHERWOOD
STREET CROSS SECTIONS