

1st binding element proposal: The developer will engage a signal qualified consulting firm (on the KYTC's Qualification List for this type of work) to be responsible for completing a formal Traffic Signal Timing Report for 5 signalized intersections along KY Highway 22. Metro Public Works will be responsible for supplying 12 hour turning movement counts at each intersection. The developer's consultant will be responsible for performing travel time analysis based on the counts provided; providing 4 separate signal timing plans at each intersection (typical weekday representing AM, noon, PM and Evening periods); and a formal Traffic Signal Timing Report. Metro Public Works will be responsible for the implementation of the signal timing plans and any subsequent testing and in-service adjustment. Five signalized intersections will be included in the study, being:

- 1) KY 22 & N. Hursbourne Pkwy/Springdale Rd
- 2) KY 22 & Summit Plaza Dr
- 3) KY 22 & interstate I-265 SB on ramp
- 4) KY 22 & Norton Healthcare Blvd
- 5) KY 22 & Chamberlain Ln

The Traffic Signal Timing Report shall be completed prior to the issuance of building permits

Second binding element proposal: Developer shall construct intersection improvements at KY 22 & Simcoe Ln to prohibit left turn traffic from Simcoe to KY 22. Construction plans, bond & permit for the intersections improvements shall be completed prior to the issuance of building permit. Intersection improvements shall be constructed prior to the issuance of certificate of occupancy.