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PLAN REVIEW COMMENTS

DATE: 02.07.13

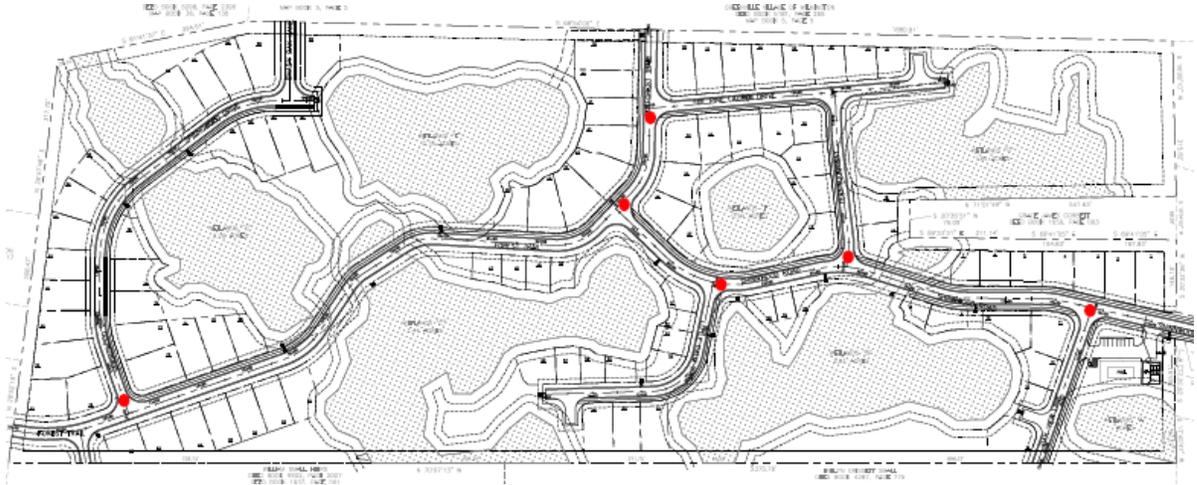
TO: Garry Pape, PE; GSP Consulting, PLLC
ProTrack

FROM: Tara S. Murphy, ASLA/RLA/LEED AP
Transportation Planning

Dave Brent
Traffic Engineering

■ SHINNWOOD WEST [4th Review]

1. Show all adjacent traffic signs and pavement markings on the plan (for Greenville Loop Rd).
4th Review: Specifically, the site plan has an AutoCAD Linetype (centerline) in the middle of the road (Greenville Loop) running straight thru the intersection – there needs to be indication of roadway centerline (where it starts and stops at the intersection).
2. Thank you for showing the right turn lane SB on Greenville Loop Road as previously discussed. Provide a detail of the lane addition with cross-section of pavement, pavement markings, etc.
4th Review: Provide a full detail of the lane addition with cross-section of pavement, pavement markings, etc. We did note the information provided on sheet 3.3, there are some dimensions (not on a detail) concerning the RT Lane. A fully dimensioned plan detail that includes all pavement markings at the intersection including a RT Arrow is needed. A stopbar is required on the proposed Shinnwood Rd the intersection with Greenville Loop Rd. as per SD 11-04. SD 11-08 shows proper placement of the "Arrow". The detail should include wheelchair ramps so the stopbar can be shown in the proper location. The detail should also show where curb and gutter ends (does it end at the ramps?) and how it all ties together (bike lane/wide shoulder, width, length and distance between mini skips, solid line length, etc). Basically everything the Contractor needs to install it. I will forward you via email the BCES SR2S plan that shows the sidewalk proposed for installation which will need to be incorporated. (These plans went to bid (bid closing next Tuesday Feb. 12th).
3. Please provide dimensions/additional detail of the parking and driveway associated with the Pool/Active Recreation Area. Additional information is still needed at the pool area such as: type of treatment at edge of parking lot, driveway apron dimensions, length of parking spaces, sidewalk dimensions.
4th Review: Provide dimensions of the driveway aprons at the pool building and reference city standard driveway detail as provided on sheet C9. Ensure all movements will occur outside of the right of way.
4. Install wheelchair ramp(s) at street corners per City standards. Connect sidewalk (s) with ramp(s). Please show the wheelchair ramps on the site plan(s).
4th Review: Show the wheelchair ramps on the plan at all locations. Provide receiving ramps in the following locations (red circle intersections):



Unless specifically excluded per SRB, provide a sidewalk on the northern side of Forest Trail between Springwood Drive and the westernmost property boundary near Ruxton Way.