Keefe Property SP-PUD Tracts 2 & 3 Traffic Comments

September 30, 2016

- 1. On Sheet C2.2, some items are labeled to be removed but are to be relocated
- 2. Minimum lane widths shall be unobstructed 10' which includes being free and clear of catch basin grates. All curb lanes shall be 12' minimum (face of curb to lane line).
- 3. On Sheet C3.1, a curb ramp type is not labeled.
- 4. Use ODOT 2016 Specifications.
- 5. Need note describing steps to relocate existing signal structures to assure minimum downtime of traffic signal operation. An LEO shall be required during periods when signal is "dark" without power or battery backup.
- 6. All traffic signal structures shall remain within road right of way.
- 7. On sheet C8.1, note 6 refers to splicing of existing wiring. No splicing shall be allowed. Either reuse existing cable if adequate length exists or run new cable the entire length of need.
- 8. Revise proposed signal head #11 to a 4-section head. This will allow future flexibility in northbound left turn operation.
- 9. The revised Taylor Street alignment is not per previous discussion. The left turn and through movements shall be offset no more than one-half lane width. Please revise per BCEO sketch.
- 10. A raised median is required from 51+75 to 52+50 on Taylor Street.
- 11. A marked crosswalk is necessary at 0+25 on private street.

Please let me know if you have any questions regarding above comments. Thank you.

Matthew J. Loeffler, P.E. BCEO Traffic Engineer