DEVELOPMENT REVIEW BOARD

TRANSPORTATION DEVELOPMENT

DRB Project Number: 4138 AGENDA ITEM NO: 5
Mesa del Sol

SUBJECT: Plat

ENGINEERING COMMENTS:

1. Traffic Impact Study is needed for this next phase of Mesa del Sol to determine off-site roadway improvements. Specifically, an NIA is needed for any proposed school site that has a new curb cut proposed. (This must be done prior to building permit.) Any resulting infrastructure improvements could add to infrastructure list requirements. Provide a statement on the infrastructure list that there will be a possible amendment to the infrastructure list to include recommendations from the approved Traffic Impact Study. Add this to the note already provided at the end of the infrastructure list.

2. Label Bobby Foster right-of-way width on the plat.

3. If developing 14-foot lanes as shared lanes, a 14-foot width is acceptable. Otherwise, use a 12-foot maximum lane width.

4. Is median curb appropriate for Bobby Foster even though only a half-roadway section is being built? How does the proposed lane configuration tie into the existing Bobby Foster Road? Should a line item for Bobby Foster on the infrastructure list also indicate transitioning?

5. Clarify the “Future 2nd Left Turn Lane” as a second left turn lane. If it is not to be built with current roadway improvements, it should be shown as a separate line item.

6. Provide curve at the property corner for Bobby Foster and University Boulevard.

7. Label sidewalk or bicycle paths on Conceptual Plan.

8. Impose right-of-way lines on Conceptual Roadway Plan to show that all proposed roadway cross-sections fit within the public right-of-way.

9. For the Traffic Signal on the Infrastructure List, show “Traffic Signal when Warranted”. As part of the item description, show “Underground Conduit to be constructed along with University Roadway Improvements”.

10. For the streetlighting, show lighting at all new intersections. If a new road is over 500 feet long, a second light along that road stretch may be warranted. Provide a streetlighting exhibit with the submittal.

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. If new or revised information is submitted, additional comments may be provided by Transportation Development.

FROM: Jeanne Wolfenbarger, P.E.
Transportation Development
505-924-3991 or jwolfenbarger@cabq.gov

DATE: February 10, 2021

ACTION:

APPROVED __; DENIED __; DEFERRED __; COMMENTS PROVIDED __; WITHDRAWN __

DELEGATED: _____ TO: (TRANS) (HYD) (WUA) (PRKS) (CE) (PLNG)

Note: Outside Communication: On February 4, 2021, I met with Mesa del Sol representatives to discuss comments in providing an overall masterplan and showing dimensions of all proposed roadway features. We also discussed providing more detail on the infrastructure list.