## Waiver Request –Street Section Good Farms

#### Location:

- 60.33 acres
- Located west of the intersection of County Road 805B and County Road 805E

### **Applicant and Property Owner:**

Tim Buffington, BB Investment Partners, LLC

### Item for approval:

Waiver to Section 5.1 "Street and right-of-way basic policies" of the Subdivision and Development Ordinance as it relates to the public roadway section



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### **Proposed Residential Subdivision:**

- Property located in the ETJ
- Preliminary Plat at staff level
- Proposes 47 single-family residential lots
  - Minimum one-acre lots
  - Water service by Crest Water
  - Sewer service by on-site sewage facility
- County will maintain road if asphalt



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### **City of Burleson:**

- Per interlocal agreement with Johnson County
  - Burleson has platting authority within ETJ
  - City can extend development design standards to ETJ developments including paving standards
- Burleson Subdivision Ordinance
  - Public streets shall be designed and constructed per public roadway standards
  - City inspectors inspect street paving and associated drainage
- City does not maintain roadways located within the ETJ

#### Johnson County:

- Limited funding available for maintenance of roadways
  - Roadways constructed to city standards can be more expensive to maintain and may be prioritized lower for maintenance
  - Can create future burdens on property owners

# Waiver Request – Pavement Section Good Farms

#### Waiver Request

- March 18, 2019 staff presented modified paving sections to City Council after receiving similar requests
- City Council was agreeable to modified section
- Applicant is requesting a waiver to the city's required public roadway section
- City's Subdivision Ordinance does not provide ability for staff to modify without waiver today
- City Council approved contract to update the design manual on July 18, 2022
  - City will coordinate with county to develop roadway and drainage standards
  - Modified section will allow county to take over maintenance once constructed

| Roadway Sections     |   |   |   |
|----------------------|---|---|---|
| Element              | City Standard   | County Standard   | Staff<br>Recommendation   |
| ROW Width            | 80'   | 60'   | 60'   |
| Pavement Width       | Asphalt - 28' with 12"<br>ribbon curb (30'<br>total)<br>Concrete — 30' (curb<br>and gutter) | Asphalt - 22' with 3'<br>flex base shoulder or<br>31' if curbs provided<br>Concrete — No detail<br>provided | Asphalt - 24' with 3'<br>flexbase shoulder<br>Concrete – 24' with 1'<br>stabilized base outside<br>pavement |
| Pavement Thickness   | 7" Asphalt<br>6" Concrete   | 3-course chip seal<br>2" Asphalt<br>5" Concrete   | 2" Asphalt<br>5" Concrete*  |
| Base                 |   | 8" Flexbase   | 8" flexbase (if Asphalt)  |
| Subgrade             | 8" Lime or Cement<br>Stablized  | 8″ Lime or Cement<br>Stabilized   | 8″ Lime or Cement<br>Stabilized   |
| Culvert Requirements | Concrete Pipe   | Corrugated Metal<br>Pipe  | Concrete Pipe   |
| Width for Ditches    | 25′   | 13′   | Contain 100- year flows   |

\*Geotech Report must support section

# Waiver Request – Pavement Section Good Farms

### **Notification:**

- Public notices mailed to property owners within 200 feet of subject property
- Published in newspaper



# Waiver Request – Pavement Section Good Farms

### **P&Z** Action Requested

Recommend approval of a waiver to Section 5.1 "Street and right-of-way basic policies" of the Subdivision and Development Ordinance for the design criteria for streets within the Good Farms Subdivision. (Case 22-096)

