1. Gary Road to Varnum Road (0.25 miles)
   - Existing 2-lane road north of section line (remove curve?)
   - Intersection improvements? (Left turns at WB Magma and SB Gary?)
   - No Right of Way? All private properties (11 parcels)
   - Exist. roadway easement?
   - Onsite Drainage: New roadside swales into existing box culvert
   - Offsite Drainage: Impacts to existing box culvert near intersection
   - Utilities: Existing underground facilities (no overhead facilities)

2. Varnum Road to Edwards Road (0.25 miles)
   - Existing 2-lane road north of section line AND half street improvements to the south (curb/gutter/sidewalk)
   - 40’ exist. southern right of way. No ROW north.
   - All private properties (5 parcels)
   - Onsite Drainage: Exist. scuppers/basins on south side.
   - New first flush basins/outfall into channel vs. full retention (100-yr 2 hr) on north side of road
   - Utilities: Existing underground facilities (no overhead facilities)

3. Edwards Road to Indigo Sky Blvd (0.90 miles)
   - New half street improvements south of section line
   - New ASLD ROW Esmt (40’ South?)
   - New ROW from Johnson HOA for new T-intersection
   - Onsite Drainage: Catch basins/pipies into exist. channel (first flush treatment required?)
   - Offsite Drainage: Box culvert/Drop inlet into exist. channel
   - Extension of existing box culvert at new T-intersection
   - Utilities: Johnson Utilities well site/pump station

4. Indigo Sky Blvd to Hunt Highway (0.80 miles)
   - Existing 80’ ROW
   - Existing 2-lane road. Widening to ultimate? (addition of turn lane) or only widening at new intersection?

Additional Services
- Aerial Survey/Mapping/Legal Descriptions
- Geotechnical Exploration
- Utility Potholing
- Traffic Studies (Capacity/Signal Warrant)

Traffic Signal Warrant/Intersection Lane Configuration Study