KYLE ENGINEERING

KOHLERS OVERPASS TO SETON
SHEET 1 OF 1

CITY OF KYLE
2022 ROAD BOND PROJECTS

LJA Engineering, Inc.
TBPELS FIRM 1022
REG. FIRM F-1386

KYLE ENGINEERING

LEGEND

- PROPOSED PAVEMENT
- PROPOSED RAISED MEDIAN
- PROPOSED SIDEWALK
- PROPOSED VYBE TRAIL
- PROPOSED BRIDGE
- FEMA FLOOD PLAIN (APPROXIMATE)
- FUTURE BEBEE RD IMPROVEMENTS (BY OTHERS)
- FUTURE BEBEE RD IMPROVEMENTS (BY OTHERS)
- PROPERTY LINE
- PROPOSED R.O.W.
- PROPOSED CONSTRUCTION EASEMENT
- PROPOSED DRAINAGE EASEMENT
- PROPOSED RETAINING WALL
- PROPERTY LINE
- FLOW DIRECTION

DESIGN DATA

PROJECT LENGTH: 5222.76 FT = 0.989 MILES

DESIGN CRITERIA: URBAN STREET

DESIGN SPEED: 45 mph

PROJECTED TRAFFIC DATA

ROADWAY: KOHLERS CROSSING NORTH OF BEEBE RD

TRAFFIC VOLUMES: PROJECTED ADT (2025) = 11,257
PROJECTED ADT (2040) = 20,378

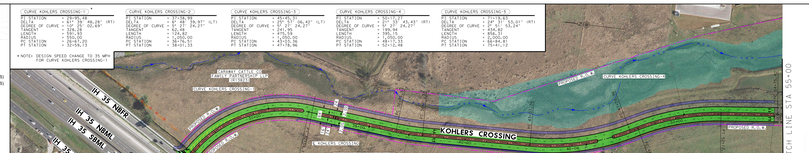
ROADWAY: KOHLERS CROSSING SOUTH OF BEEBE RD

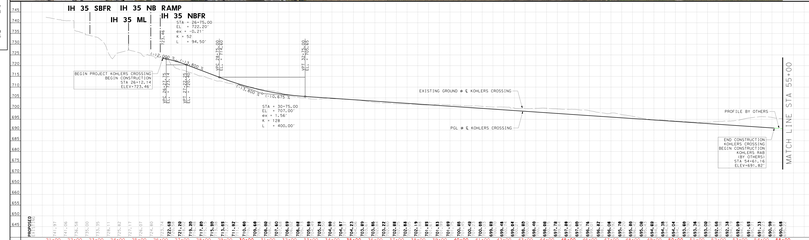
TRAFFIC VOLUMES: PROJECTED ADT (2025) = 7,869
PROJECTED ADT (2040) = 14,246

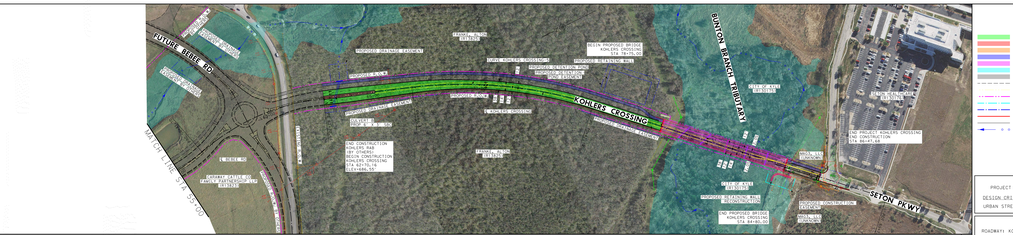
BASED ON 3% GROWTH

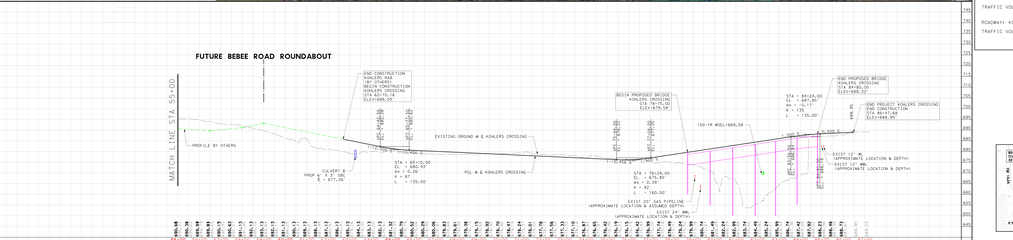
HORZ SCALE: 1"=100'
VERT SCALE: 1"=10'

LOCATION MAP N.T.S.









LEGEND

- PROPOSED PAVEMENT
- PROPOSED RAISED MEDIAN
- PROPOSED SIDEWALK
- PROPOSED VYBE TRAIL
- PROPOSED BRIDGE
- FEMA FLOOD PLAIN (APPROXIMATE)
- FUTURE BEBEE RD IMPROVEMENTS (BY OTHERS)
- FUTURE BEBEE RD IMPROVEMENTS (BY OTHERS)
- PROPERTY LINE
- PROPOSED R.O.W.
- PROPOSED CONSTRUCTION EASEMENT
- PROPOSED DRAINAGE EASEMENT
- PROPOSED RETAINING WALL
- PROPERTY LINE
- FLOW DIRECTION

DESIGN DATA

PROJECT LENGTH: 5222.76 FT = 0.989 MILES

DESIGN CRITERIA: URBAN STREET

DESIGN SPEED: 45 mph

PROJECTED TRAFFIC DATA

ROADWAY: KOHLERS CROSSING NORTH OF BEEBE RD

TRAFFIC VOLUMES: PROJECTED ADT (2025) = 11,257
PROJECTED ADT (2040) = 20,378

ROADWAY: KOHLERS CROSSING SOUTH OF BEEBE RD

TRAFFIC VOLUMES: PROJECTED ADT (2025) = 7,869
PROJECTED ADT (2040) = 14,246

BASED ON 3% GROWTH

HORZ SCALE: 1"=100'
VERT SCALE: 1"=10'

LOCATION MAP N.T.S.

TYPICAL SECTIONS