SCHEMATIC LAYOUT

FM 517

COUNTY	BRIDGES	CSJ	YEAR DESIGN
HARRIS	NONE	0918-45-067	2017
MAPTYPE	FM 517	APPROVED	01/17/2017

DRAWN BY: DATE:
CHECKED BY: DATE:

LEGEND

ABBREVIATION	ABBREVIATION	ABBREV.	ABBREVIATION
PROPOSED RIGHT OF WAY	PROW	PROPOSED	PROP
EXISTING FULL LINES	EXFL	EXISTING	EXIST
PROPOSED FULL LINES	PRFL	PROPOSED	PROP
EXISTING BASE	EXBL	EXISTING	EXIST
PROPOSED BASE	PRBL	PROPOSED	PROP
EXISTING EMBANKMENT	EXEM	EXISTING	EXIST
PROPOSED EMBANKMENT	PREM	PROPOSED	PROP
EXISTING GRADE POINT	EXGP	EXISTING	EXIST
PROPOSED GRADE POINT	PRGP	PROPOSED	PROP
EXISTING GUARDRAIL	EXGR	EXISTING	EXIST
PROPOSED GUARDRAIL	PRGR	PROPOSED	PROP
EXISTING DRAINAGE FLOW	EXDF	EXISTING	EXIST
PROPOSED DRAINAGE FLOW	PRDF	PROPOSED	PROP
EXISTING CULVERTS	EXCU	EXISTING	EXIST
PROPOSED CULVERTS	PRCU	PROPOSED	PROP
EXISTING BRIDGE	EXBR	EXISTING	EXIST
PROPOSED BRIDGE	PRBR	PROPOSED	PROP
EXISTING CONTOUR	EXCT	EXISTING	EXIST
PROPOSED CONTOUR	PRCT	PROPOSED	PROP
EXISTING TRAFFIC FLOW	EXTF	EXISTING	EXIST
PROPOSED TRAFFIC FLOW	PRTF	PROPOSED	PROP
EXISTING RIGHT OF WAY	EXROW	EXISTING	EXIST
PROPOSED RIGHT OF WAY	PROW	PROPOSED	PROP
EXISTING PROPERTY LINE	EXPL	EXISTING	EXIST
PROPOSED PROPERTY LINE	PRPL	PROPOSED	PROP
EXISTING SURVEY LINE	EXSL	EXISTING	EXIST
PROPOSED SURVEY LINE	PRSL	PROPOSED	PROP

COLORFILL LEGEND

- PROPOSED NORTH RIGHT OF WAY
- PROPOSED MIDDLE RIGHT OF WAY
- PROPOSED SOUTH RIGHT OF WAY
- FUNDED VISTAS
- BIKE/SE

SCALE

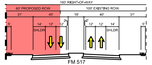
0' 20' 40' 80'

DESIGN CRITERIA

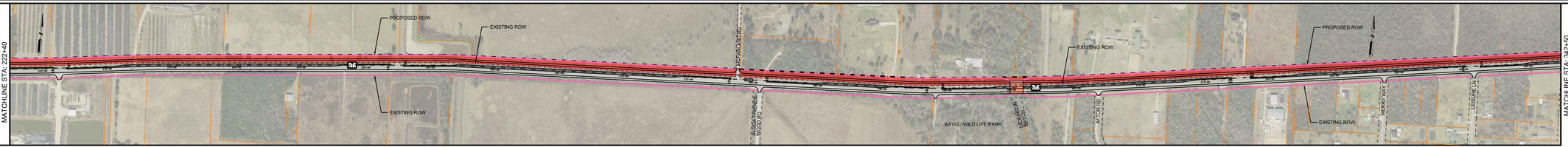
FUNCTIONAL CLASSIFICATION: LOW SPEED URBAN
RURAL LANE DESIGN SPEED: URBAN
RURAL LANE DESIGN SPEED: 45 MPH

VICINITY MAP

PROPOSED NORTH ROW

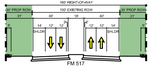


MATCHLINE STA: 222+40

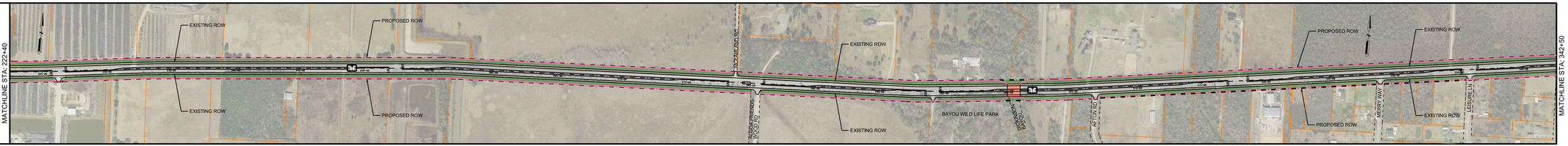


MATCHLINE STA: 342+50

PROPOSED MIDDLE ROW

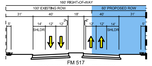


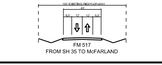
MATCHLINE STA: 222+40



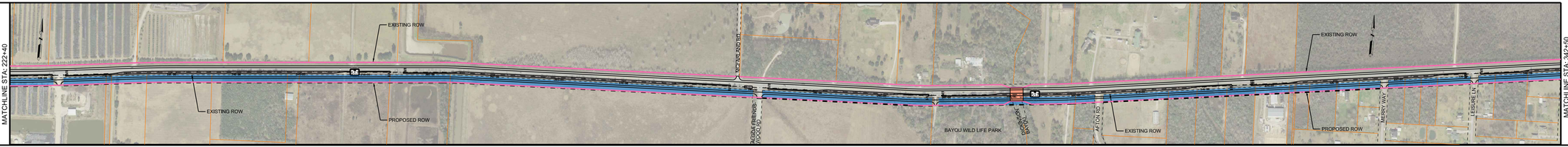
MATCHLINE STA: 342+50

PROPOSED SOUTH ROW





MATCHLINE STA: 222+40



MATCHLINE STA: 342+50

HOUSTON DISTRICT
PROJECT DEVELOPMENT

FM 517

PRELIMINARY
SUBJECT TO CHANGE

FM 517