

TEXAS DEPARTMENT OF TRANSPORTATION
PRELIMINARY SCHEMATIC LAYOUT
ROADWAY: US183 NORTHBOUND
TRAVIS COUNTY

LIMITS: FROM South of Colorado River Bridge
to Approximately 1000' north bound

ROADWAY LENGTH: APPROX. 1500.00 FT

DISTRICT 14 AUSTIN,
TEXAS
ADVANCED PROJECT
DEVELOPMENT

END OF PROJECT
BEGIN PROJECT

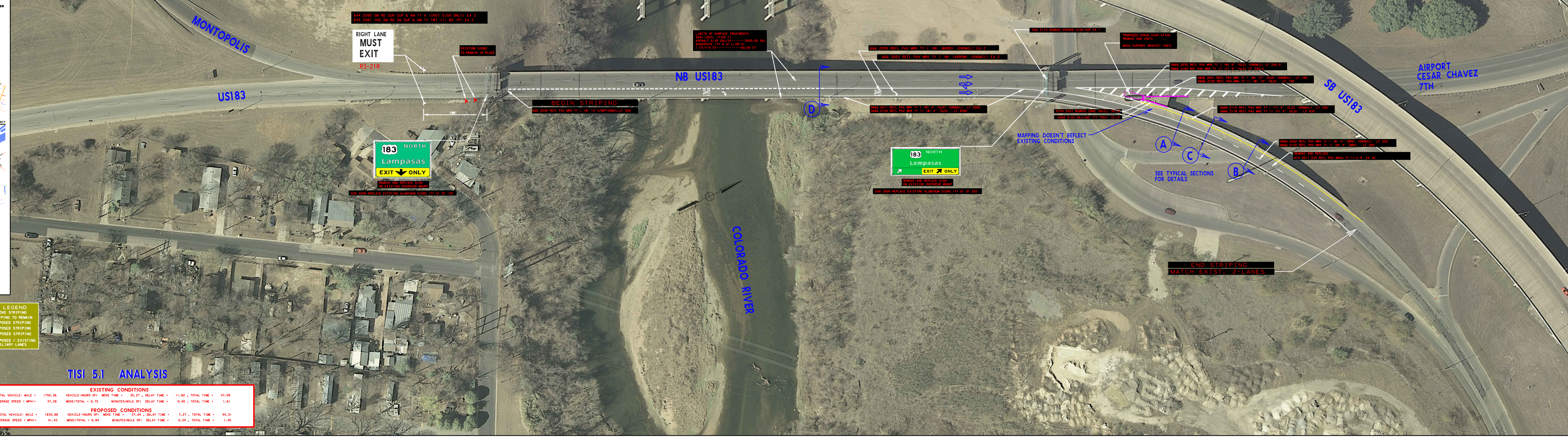
SCALE IN FEET
0 100 500

STRIPING LEGEND

- REMOVE STRIPING
- STRIPING TO REMAIN
- PROPOSED STRIPING
- PROPOSED STRIPING
- PROPOSED STRIPING
- PROPOSED / EXISTING
- AUXILIARY LANES

TISI 5.1 ANALYSIS

EXISTING CONDITIONS						
TOTAL VEHICLE- MILE *	1755.36	VEHICLE-HOURS OF: MOVE TIME *	35.27, DELAY TIME *	11.82, TOTAL TIME *	47.09	
AVERAGE SPEED (MPH) *	37.28	MOVE/TOTAL *	0.75	MINUTES/MILE OF: DELAY TIME *	0.40, TOTAL TIME *	1.61
PROPOSED CONDITIONS						
TOTAL VEHICLE- MILE *	1835.88	VEHICLE-HOURS OF: MOVE TIME *	37.04, DELAY TIME *	7.27, TOTAL TIME *	44.31	
AVERAGE SPEED (MPH) *	41.43	MOVE/TOTAL *	0.84	MINUTES/MILE OF: DELAY TIME *	0.24, TOTAL TIME *	1.45



30'-10" OVERALL
28'-0" ROADWAY
8'-0" SHOULDER
20'-0" LANE

EXISTING TYPICAL BRIDGE SECTION
SECTION A - A

30'-10" OVERALL
28'-0" ROADWAY
14'-0" LANE
14'-0" LANE

EXISTING TYPICAL BRIDGE SECTION
SECTION B - B

12'-0" LANE
39'-6" ROADWAY
12'-0" LANE
3'-5" SHOULDER

EXISTING TYPICAL BRIDGE SECTION
SECTION D - D

30'-10" OVERALL
28'-0" ROADWAY
11'-0" LANE
11'-0" LANE
3' SHOULDER

PROPOSED TYPICAL BRIDGE SECTION
SECTION

TYPICAL SECTIONS

TYPICAL SECTIONS NOT TO SCALE