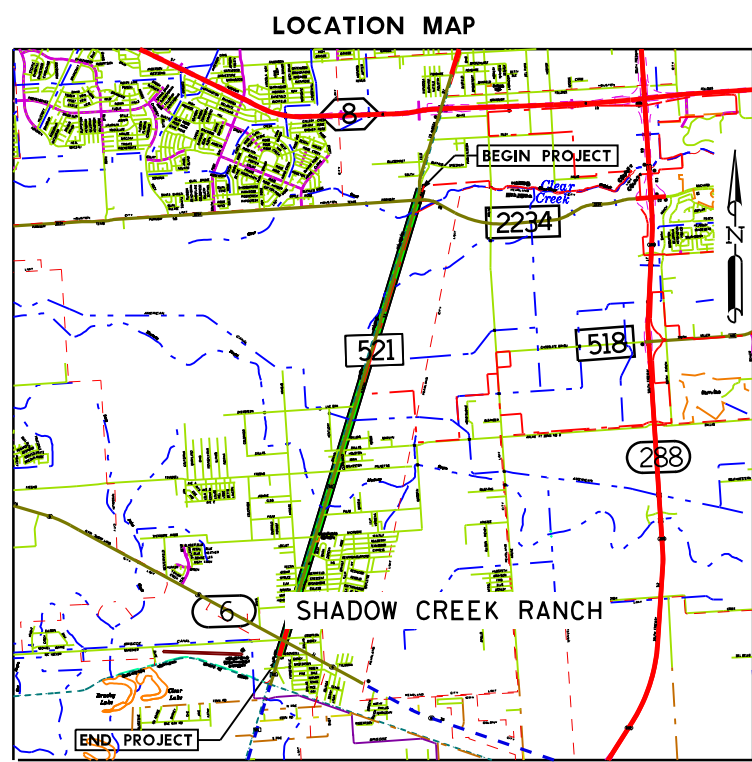


TEXAS DEPARTMENT OF TRANSPORTATION HOUSTON DISTRICT

FM 521 AT BROADWAY INTERIM INTERSECTION LAYOUT FORT BEND COUNTY FM 521

LIMITS : FROM FM 2234 TO SH 6 CSJ : 0111-03-059 LENGTH = 5.3 MILES

DESIGN SPEED : 45 MPH ACCESS ROAD DESIGN SPEED : 20 MPH CURRENT ADT : 17,400 (2016) PROJECTED ADT : 25,250 (2036) FUNCTIONAL CLASS : URBAN ARTERIAL DESIGN CRITERIA : LOW SPEED URBAN STREET



PRELIMINARY SUBJECT TO CHANGE

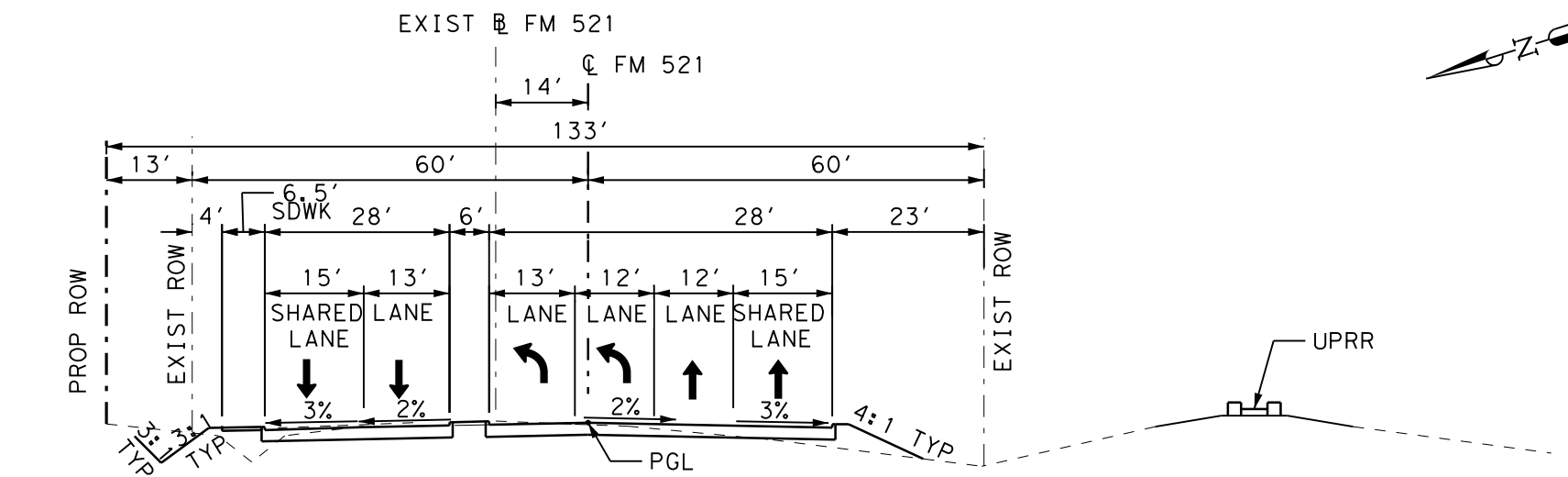
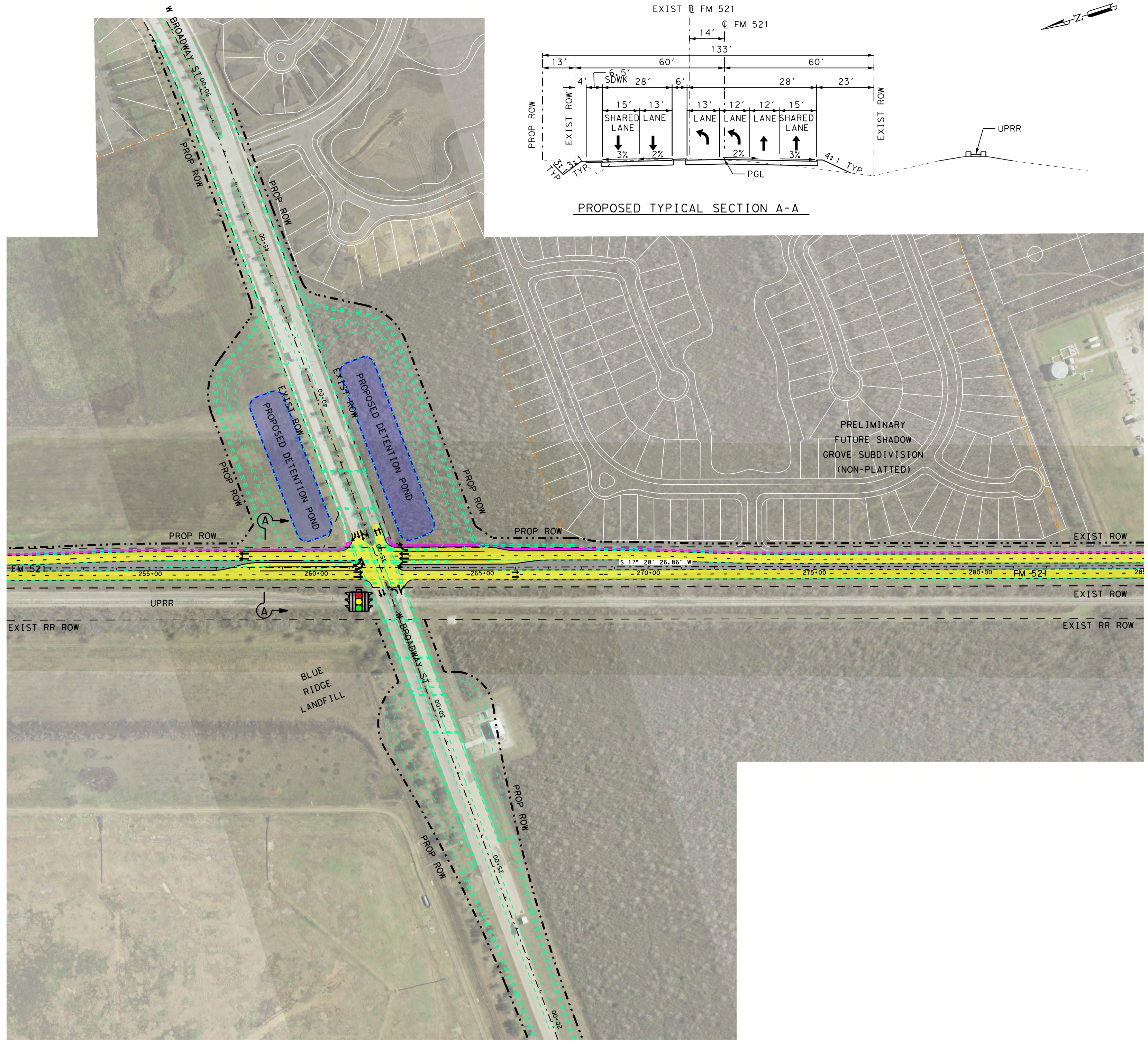
THIS DOCUMENT IS ISSUED FOR INTERIM REVIEW AND IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMITTING PURPOSES.

S. E. WRIGHT, P.E. TEXAS P.E. #108969

ISSUED ON: 5/22/2017

LEGEND	SYMBOL	WEIGHT	COLOR
EDGE OF PAVEMENT/ FACE OF CURB	—	2	0
RETAINING WALL	—	6	7
PROPOSED CULVERT	—	2	3
EXISTING CULVERT	- - -	1	3
STRIPING	—	2	0
ULTIMATE CONDITION	—	2	12
PROP ROW	- · - · -	5	0
EXISTING ROW	- - -	1	0
PROPERTY LINES	- · - · -	1	6
EXISTING LANE DIRECTIONAL INDICATOR	→	1	0
PROPOSED LANE DIRECTIONAL INDICATOR	→	1	0
PROPOSED PAVEMENT	■	4	4
PROPOSED BRIDGE STRUCTURE	■	3	3
PROPOSED RAMP/ACCESS RD PAVEMENT	■	2	2
PROPOSED RAISED MEDIAN	■	236	236
PROPOSED SIDEWALK	■	5	5
ZONE AE (100 YR FLOODPLAIN)	■		

SCALE: 1" = 100' - HORIZ 1" = 10' - VERT



PROPOSED TYPICAL SECTION A-A