OPTION 3 - RECONSTRUCTION (REMOVE & REPLACE)

Texas Department of Transportation

Binkley & Barfield Inc
CONSULTING ENGINEERS
TBPE FIRM F-1182

TEXAS DEPARTMENT OF TRANSPORTATION
RECONSTRUCT DIVIDED CONTINUOUS
IN 2 LANES EACH DIRECTION WITH SHOULDERS
BRYAN DISTRICT
BRAZOS COUNTY
IH 35 FROM 0.5 MILE NORTH OF
SH 47 TO 0.5 MILE NORTH OF
FM 2818 (BOONVILLE ROAD)
CSJ: 0908-17-175

DESIGN SPEED: 70 MPH
POSTED SPEED: 70 MPH
ADT: 2010 - 75,000
ADT: 2035 - 100,000
DHV: 2035 - 7,500
TRUCKS: 2035 - 15%

GEOMETRIC DESIGN

This Project Is In Compliance With The Texas Highway Plan Dated Dec. 2009

PER TRAC TEXAS™ ☐ NO ☐ YES

HORIZONTAL DATA (TRAFFIC ONLY)

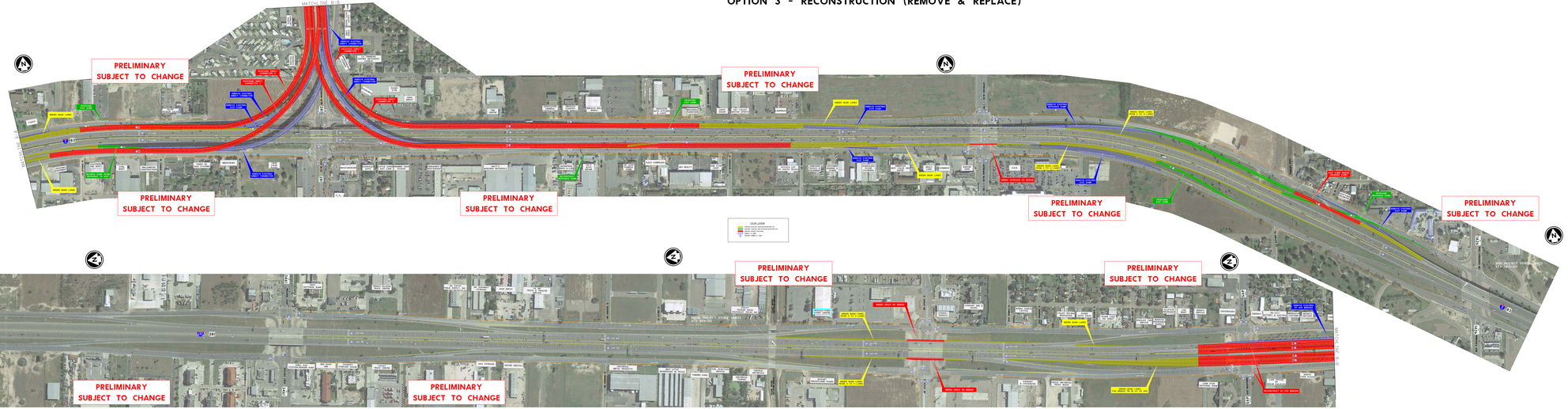
PC STA. 1+00.00	PI STA. 10+00.00	PT STA. 20+00.00
PC N/A	PI N/A	PT N/A

LINE AND CURVE LEGEND

NEW ROAD	
EXISTING ROAD	
PROPOSED ROAD	
EXISTING ROAD	
PROPOSED ROAD	

COLOR LEGEND

- NEW ROAD
- EXISTING ROAD
- NEW ROAD IN MEDIAN
- EXISTING ROAD IN MEDIAN
- NEW ROAD IN SHOULDER
- EXISTING ROAD IN SHOULDER


MATCHLINE B-B
PRELIMINARY SUBJECT TO CHANGE
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PRELIMINARY SUBJECT TO CHANGE
PRELIMINARY SUBJECT TO CHANGE
NEW ROAD IN MEDIAN
NEW ROAD IN SHOULDER
EXISTING ROAD IN SHOULDER
NEW PROJECT STUDY LIMITS
SH 47
FM 2818
BOONVILLE ROAD
LAKE ATLAS
LAKE ALSA
LAKE ALTA
LAKE ALTA
LAKE ALT