TEXAS DEPARTMENT OF TRANSPORTATION

EL PASO DISTRICT
ROBERT BIELER, OPA, P.E., DISTRICT ENGINEER

DRAFT
DONIPHAN DRIVE CORRIDOR PLAN

EL PASO COUNTY, TEXAS

FROM RACETRACK DR IN EL PASO TO THE NEW MEXICO STATE LINE
CSJ: 0001-01-060
LENGTH: 14.5 MILES

DATE: SEPTEMBER 2017

ROADWAY	SPEED	CLASSIFICATION
SH 20 DONIPHAN DRIVE	40 MPH	URBAN PRINCIPAL ARTERIAL

ALTERNATIVE B

ROLL 1 OF 6

INDEX OF SHEETS

ROLL 1 OF 6: RACETRACK DR TO OSBORNE DR
ROLL 2 OF 6: NORTH OF OSBORNE DR TO N GREEN AVE
ROLL 3 OF 6: N GREEN AVE TO CRYSTAL MARIE
ROLL 4 OF 6: CRYSTAL MARIE TO MUNSIGHT RD
ROLL 5 OF 6: MUNSIGHT RD TO VALLEY CHILI RD
ROLL 6 OF 6: VALLEY CHILI RD TO STATE LINE

LEGEND

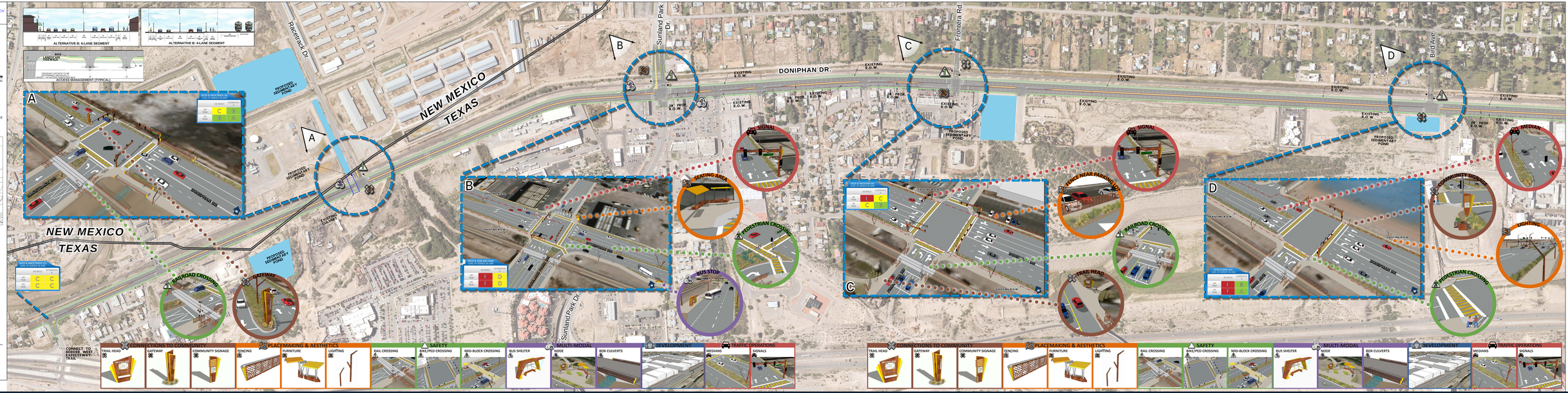
- EXISTING ROW
- EXISTING CULVERT
- EXISTING PARCEL LINE
- PROPOSED RAILROAD EASEMENT
- DIRECTION OF TRAVEL
- PROPOSED R.R. CROSSING SYMBOL
- PROPOSED RR. SIGNAL & GATE
- PROPOSED BIKE LANE
- PROPOSED BIKE LANE BUFFER
- RAILROAD TRACK CENTERLINE
- RAILROAD 25' CLEAR ZONE
- WATER UTILITY LINE
- GAS
- WASTEWATER/SANITARY SEWER
- TRAIL
- PETROLEUM STORAGE TANK
- PARK
- EXISTING R.O.W. CONFLICT
- WATER ATTENTION AREA
- CITY OF CANUTILLO
- CITY OF VINTON
- CITY OF ANTHONY
- PROPOSED REGIONAL CONNECTION

0 100 200
SCALE IN FEET

PRELIMINARY
FOR REVIEW AND COMMENT ONLY
NOT FOR CONSTRUCTION

JACOBS
1999 MEXICO STREET, SUITE 1200
MEXICO, CA 92008
Phone: 214-638-0145
Fax: 214-638-0146

© 2017 by Texas Department of Transportation all rights reserved



TEXAS DEPARTMENT OF TRANSPORTATION

ALTERNATIVE SCENARIO "B"
SHEET 1

TEXAS DEPARTMENT OF TRANSPORTATION

EL PASO DISTRICT
ROBERT BIELER , DPA, P.E., DISTRICT ENGINEER

DRAFT
DONIPHAN DRIVE CORRIDOR PLAN

EL PASO COUNTY, TEXAS

FROM RACETRACK DR IN EL PASO TO THE NEW MEXICO STATE LINE
CSJ: 0001-01-072
LENGTH: 14.5 MILES

DATE: SEPTEMBER 2017

ROADWAY	SPEED	CLASSIFICATION
SH 20 - DONIPHAN DRIVE	40 MPH	URBAN-PRINCIPAL ARTERIAL

ALTERNATIVE B

ROLL 2 OF 6

INDEX OF SHEETS

ROLL 1 OF 6: RACETRACK DR TO DIGBOME DR
ROLL 2 OF 6: NORTHCLIFF CIRCLE DR TO N GREEN AVE
ROLL 3 OF 6: N GREEN AVE TO CRYSTAL MARIE
ROLL 4 OF 6: CRYSTAL MARIE TO McKNIGHT RD
ROLL 5 OF 6: McKNIGHT RD TO VALLEY CHILI RD
ROLL 6 OF 6: VALLEY CHILI RD TO STATE LINE

LEGEND

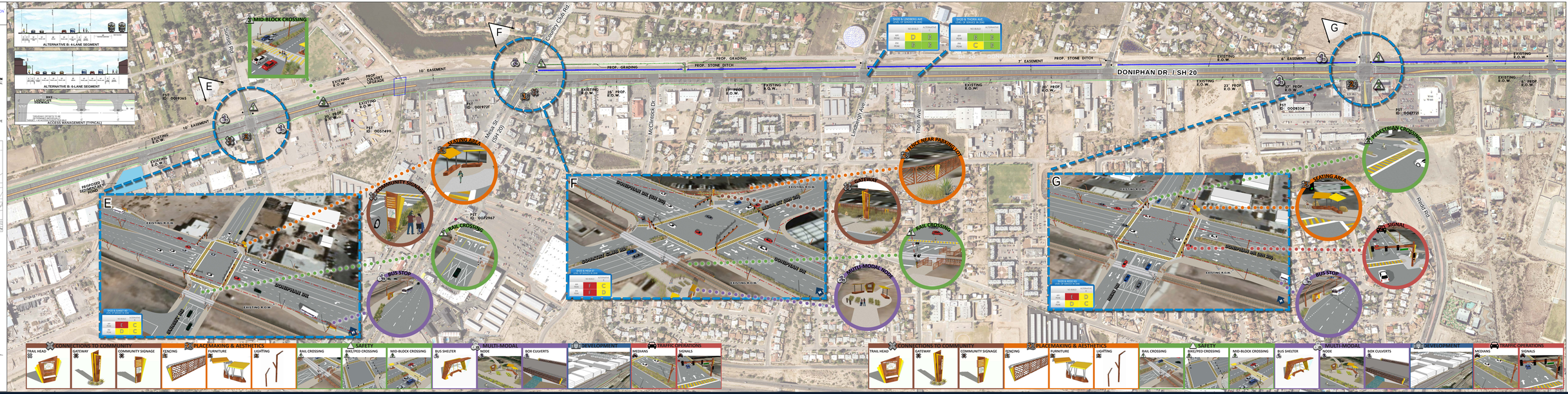
- EXISTING ROW
- EXISTING CULVERT
- EXISTING PARCEL LINE
- PROPOSED RAILROAD EASEMENT
- DIRECTION OF TRAVEL
- PROPOSED R.R. CROSSING SYMBOL
- PROPOSED RR. SIGNAL & GATE
- PROPOSED BIKE LANE
- PROPOSED BIKE LANE BUFFER
- RAILROAD TRACK CENTERLINE
- RAILROAD 25' CLEAR ZONE
- WATER UTILITY LINE
- GAS
- WASTEWATER/SANITARY SEWER
- TRAIL
- PETROLEUM STORAGE TANK
- PARK
- EXISTING R.O.W. CONFLICT
- WATER ATTENTION AREA
- CITY OF CANUTILLO
- CITY OF VINTON
- CITY OF ANTHONY
- PROPOSED REGIONAL CONNECTION

0 100 200
SCALE IN FEET

PRELIMINARY
THIS DOCUMENT IS PRELIMINARY AND IS NOT INTENDED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES

JACOBS
1999 BRYAN TOWER, SUITE 1300
DALLAS, TX 75201
PHONE: 214.638.0145
Firm Registration: F-2966

© 2017 by Texas Department of Transportation-all rights reserved



TEXAS DEPARTMENT OF TRANSPORTATION

EL PASO DISTRICT
ROBERT BIELER , DPA, P.E., DISTRICT ENGINEER

DRAFT
DONIPHAN DRIVE CORRIDOR PLAN

EL PASO COUNTY, TEXAS

FROM RACETRACK DR IN EL PASO TO THE NEW MEXICO STATE LINE
CSJ: 0057-01-060
LENGTH: 14.5 MILES

DATE: SEPTEMBER 2017

ROADWAY	SPEED	CLASSIFICATION
SH 20 - DONIPHAN DRIVE	40 MPH	URBAN PRINCIPAL ARTERIAL

ALTERNATIVE B

ROLL 3 OF 6

INDEX OF SHEETS

ROLL 1 OF 6: RACETRACK DR TO OSBORNE DR
ROLL 2 OF 6: NORTH OF OSBORNE DR TO N GREEN AVE
ROLL 3 OF 6: N GREEN AVE TO CRYSTAL MARIE
ROLL 4 OF 6: CRYSTAL MARIE TO McKNIGHT RD
ROLL 5 OF 6: McKNIGHT RD TO VALLEY CHAI RD
ROLL 6 OF 6: VALLEY CHAI RD TO STATE LINE

LEGEND

- EXISTING ROW
- EXISTING CULVERT
- EXISTING PARCEL LINE
- PROPOSED RAILROAD EASEMENT
- DIRECTION OF TRAVEL
- PROPOSED R.R. CROSSING SYMBOL
- PROPOSED RRR SIGNAL & GATE
- PROPOSED BIKE LANE
- PROPOSED BIKE LANE BUFFER
- RAILROAD TRACK CENTERLINE
- RAILROAD 25' CLEAR ZONE
- WATER UTILITY LINE
- GAS
- WASTEWATER/SANITARY SEWER
- TRAIL
- PETROLEUM STORAGE TANK
- PARK
- EXISTING R.O.W. CONFLICT
- WATER ATTENTION AREA
- CITY OF CANUTILLO
- CITY OF VINTON
- CITY OF ANTHONY
- PROPOSED REGIONAL CONNECTION

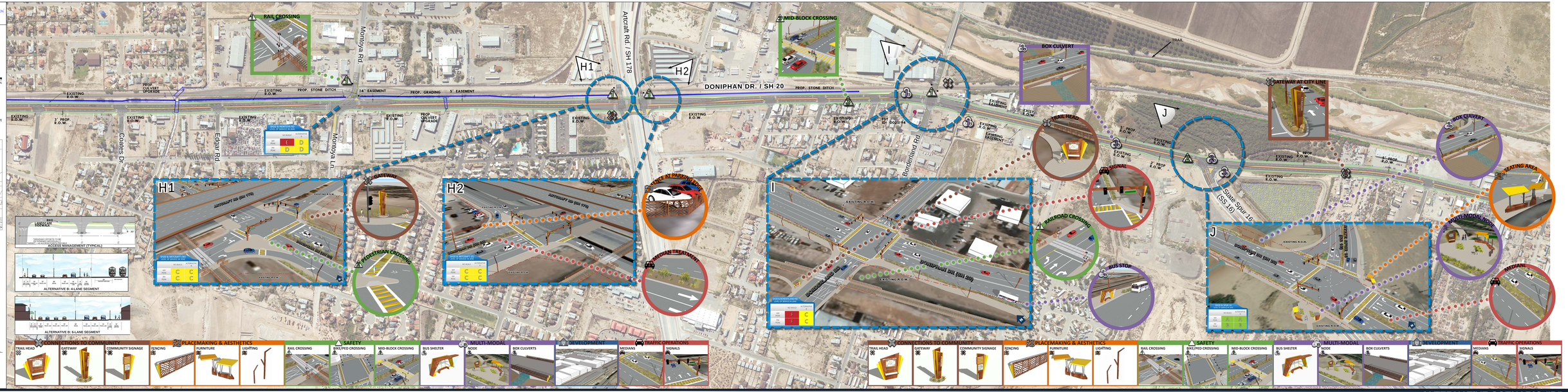
SCALE IN FEET

0 100 200

PRELIMINARY
FOR REVIEW AND DISCUSSION ONLY
THIS DOCUMENT IS ITEM 100 OF THE PRELIMINARY ENGINEERING PLAN FOR DONIPHAN DRIVE CORRIDOR PLAN
DATE: SEPTEMBER 2017

JACOBS
1999 BRYAN STREET, SUITE 1200
DALLAS, TEXAS 75201
PHONE: 214.638.0145
FIRM REGISTRATION NO. F-2966

© 2017 by Texas Department of Transportation; all rights reserved



TEXAS DEPARTMENT OF TRANSPORTATION

EL PASO DISTRICT
ROBERT BIELER, DPA, P.E., DISTRICT ENGINEER

DRAFT
DONIPHAN DRIVE CORRIDOR PLAN

EL PASO COUNTY, TEXAS

FROM RACETRACK DR IN EL PASO TO THE NEW MEXICO STATE LINE
CSJ: 0051-01-057
LENGTH: 14.5 MILES

DATE: SEPTEMBER 2017

ROADWAY	SPEED	CLASSIFICATION
SH 20 - DONIPHAN DRIVE	40 MPH	URBAN PRINCIPAL ARTERIAL

ALTERNATIVE B

ROLL 6 OF 6

INDEX OF SHEETS

ROLL 1 OF 6:	RACETRACK DR TO OSBORNE DR
ROLL 2 OF 6:	NORTH OF OSBORNE DR TO N GREEN AVE
ROLL 3 OF 6:	N GREEN AVE TO CRYSTAL MARIE
ROLL 4 OF 6:	CRYSTAL MARIE TO McKNIGHT RD
ROLL 5 OF 6:	McKNIGHT RD TO VALLEY CHILI RD
ROLL 6 OF 6:	VALLEY CHILI RD TO STATE LINE

LEGEND

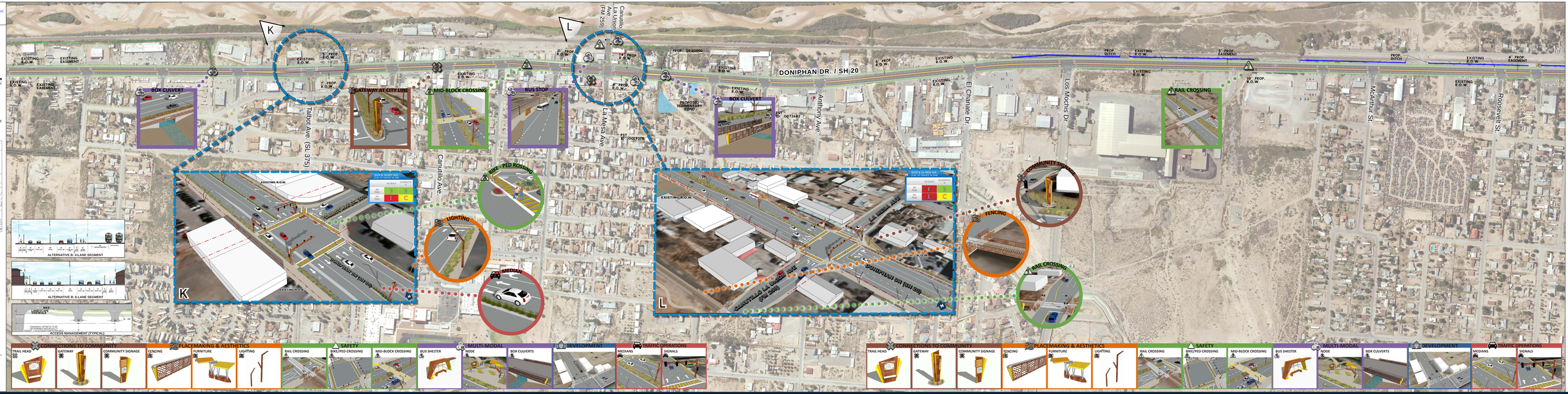
- EXISTING ROW
- EXISTING CULVERT
- EXISTING PARCEL LINE
- PROPOSED RAILROAD EASEMENT
- DIRECTION OF TRAVEL
- PROPOSED R.R. CROSSING SYMBOL
- PROPOSED RR. SIGNAL & GATE
- PROPOSED BIKE LANE
- PROPOSED BIKE LANE BUFFER
- RAILROAD TRACK CENTERLINE
- RAILROAD 25' CLEAR ZONE
- WATER UTILITY LINE
- TRAIL
- WASTEWATER/SANITARY SEWER
- TRAIL
- PETROLEUM STORAGE TANK
- PARK
- EXISTING R.O.W. CONFLICT
- WATER ATTENTION AREA
- CITY OF CANUTILLO
- CITY OF VINTON
- CITY OF ANTHONY
- PROPOSED REGIONAL CONNECTION

0 50 100
SCALE IN FEET

PRELIMINARY
THIS DOCUMENT IS PRELIMINARY AND IS NOT INTENDED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

JACOBS
1001 MO-291 TRUNKY, SUITE 1000
KANSAS CITY, MISSOURI 64161
PHONE: 816.286.8000
Firm Registration: F-2504

© 2017 by Texas Department of Transportation all rights reserved



TEXAS DEPARTMENT OF TRANSPORTATION

EL PASO DISTRICT
ROBERT BIELER, DPA, P.E., DISTRICT ENGINEER

DRAFT
DONIPHAN DRIVE CORRIDOR PLAN

EL PASO COUNTY, TEXAS

FROM RACETRACK DR IN EL PASO TO THE NEW MEXICO STATE LINE
CSJ: 0001-01-050
LENGTH: 14.5 MILES

DATE: SEPTEMBER 2017

ROADWAY	SPEED	CLASSIFICATION
SH 20 - DONIPHAN DRIVE	40 MPH	URBAN PRINCIPAL ARTERIAL

ALTERNATIVE B

ROLL 5 OF 6

INDEX OF SHEETS

ROLL 1 OF 6: RACETRACK DR TO OSBORNE DR
ROLL 2 OF 6: NORTH OF OSBORNE DR TO N GREEN AVE
ROLL 3 OF 6: N GREEN AVE TO CRYSTAL MARIE
ROLL 4 OF 6: CRYSTAL MARIE TO McKNIGHT RD
ROLL 5 OF 6: McKNIGHT RD TO VALLEY CHILI RD
ROLL 6 OF 6: VALLEY CHILI RD TO STATE LINE

LEGEND

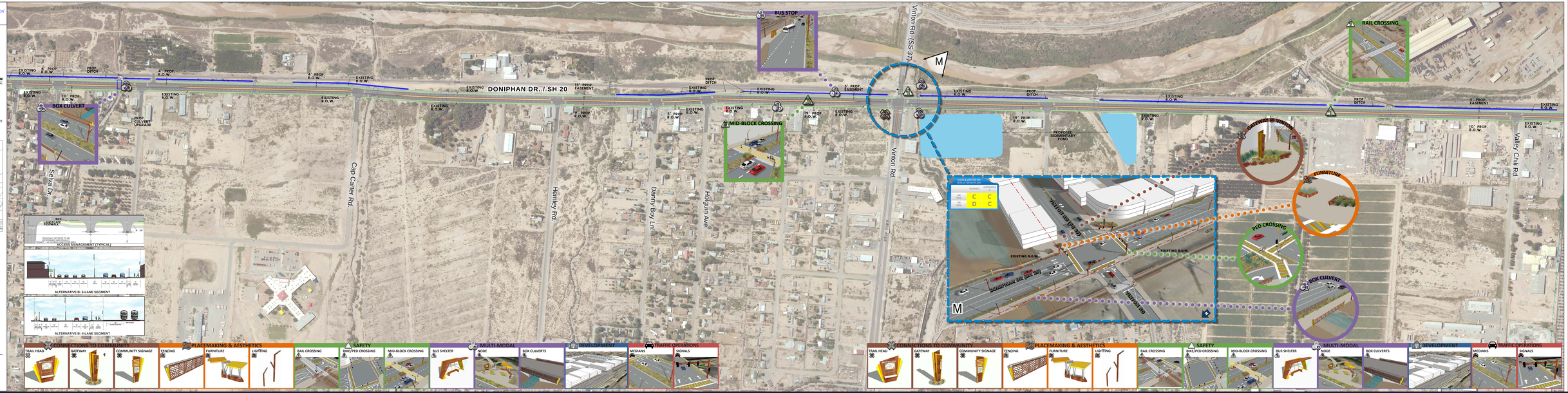
- EXISTING ROW
- EXISTING CULVERT
- EXISTING PARCEL LINE
- PROPOSED RAILROAD EASEMENT
- DIRECTION OF TRAVEL
- PROPOSED R.R. CROSSING SYMBOL
- PROPOSED RR. SIGNAL & GATE
- PROPOSED BIKE LANE
- PROPOSED BIKE LANE BUFFER
- RAILROAD TRACK CENTERLINE
- RAILROAD 25' CLEAR ZONE
- WATER UTILITY LINE
- GAS
- WASTEWATER/SANITARY SEWER
- TRAIL
- PETROLEUM STORAGE TANK
- PARK
- EXISTING R.O.W. CONFLICT
- WATER ATTENTION AREA
- CITY OF CANUTILLO
- CITY OF VINTON
- CITY OF ANTHONY
- PROPOSED REGIONAL CONNECTION

0 100 200
SCALE IN FEET

PRELIMINARY
THIS DRAWING IS FOR REVIEW ONLY
NOT FOR CONSTRUCTION OR PERMIT PURPOSES
DATE: 2017-09-15
Project Number: 25-A4-01-01
File: Registration 2-Plan

JACOBS
1999 BRYAN STREET, SUITE 1200
DALLAS, TX 75201-3136
Phone: 214.638.0145
Fax: 214.638.0447
Firm Registration #: 2-Plan

© 2017 by Texas Department of Transportation. All rights reserved.



TEXAS DEPARTMENT OF TRANSPORTATION

EL PASO DISTRICT
ROBERT BIELER , DPA, P.E., DISTRICT ENGINEER

DRAFT
DONIPHAN DRIVE CORRIDOR PLAN

EL PASO COUNTY, TEXAS

FROM RACETRACK DR IN EL PASO
TO THE NEW MEXICO STATE LINE
CSJ: 0001-01-050
LENGTH: 14.5 MILES

DATE: SEPTEMBER 2017

ROADWAY	SPEED	CLASSIFICATION
SH 20 - DONIPHAN DRIVE	40 MPH	URBAN PRINCIPAL ARTERIAL

ALTERNATIVE B

ROLL 6 OF 6

INDEX OF SHEETS

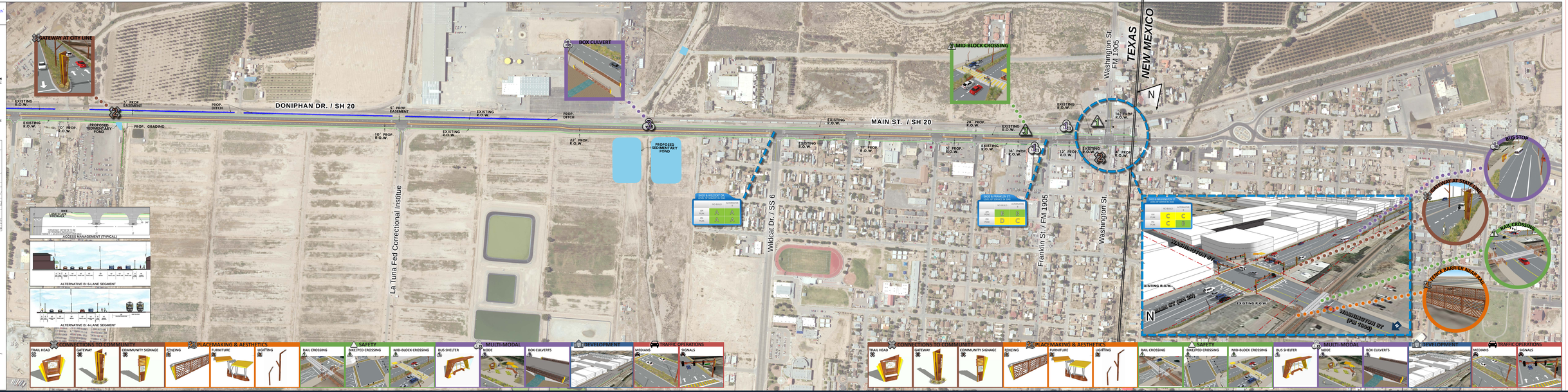
ROLL 1 OF 6: RACETRACK DR TO OVERPAS DR
ROLL 2 OF 6: WESTERN OF CROSSING OF TCN GREEN AVE
ROLL 3 OF 6: N GREEN AVE TO CRYSTAL MARIE
ROLL 4 OF 6: CRYSTAL MARIE TO MAXWIGHT RD
ROLL 5 OF 6: MAXWIGHT RD TO VALLEY CHAL RD
ROLL 6 OF 6: VALLEY CHAL RD TO STATE LINE

LEGEND

- EXISTING ROW
- EXISTING CULVERT
- EXISTING PARCEL LINE
- PROPOSED RAILROAD EASEMENT
- DIRECTION OF TRAVEL
- PROPOSED R.R. CROSSING SYMBOL
- PROPOSED RRL SIGNAL & GATE
- PROPOSED BIKE LANE
- PROPOSED BIKE LANE BUFFER
- RAILROAD TRACK CENTERLINE
- RAILROAD 25' CLEAR ZONE
- WATER UTILITY LINE
- WASTEWATER/SANITARY SEWER
- TRAIL
- PETROLEUM STORAGE TANK PARK
- EXISTING R.O.W. CONFLICT
- WATER ATTENTION AREA
- CITY OF CANUTILLO
- CITY OF VINTON
- CITY OF ANTHONY
- PROPOSED REGIONAL CONNECTION

SCALE IN FEET

PRELIMINARY
THIS DOCUMENT IS PRELIMINARY AND IS NOT INTENDED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES

JACOBS
1999 BRYAN TOWER, SUITE 1000
DALLAS, TX 75201
Fax: 972.888.5000
Fax: Registration: F-2966

© 2017 by Texas Department of Transportation all rights reserved