VICINITY MAP

COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH

EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191

SCHEMATIC LAYOUT
WATER CROSSING
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO
AUSTIN COUNTY LINE
FM 102 (EAGLE LAKE ROAD)
COLORADO COUNTY
BRIDGE, CULVERT, ROADWAY
YOAKUM DISTRICT

NOT A BIDDING DOCUMENT

JAMES E. VRUIE, P.E.
STATE OF TEXAS
NO. 66045
LICENSED
PROFESSIONAL ENGINEER
7/25/2022

PRELIMINARY
SUBMITTED FOR REVIEW BY
JAMES E. VRUIE, P.E. TX 66045
CONSOR ENGINEERS, LLC
TEXAS REGISTERED ENGINEERING FIRM F-1704
7/25/2022

NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 2 | BLACK-5 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-14 |
| PROPOSED CROSS STREETS | 2 | GREEN-14 |
| PROPOSED ADDICKSVILLE STREETS | 2 | GREEN-2 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-5 |
| PROPOSED RIGHT OF WAY | 1 | RED-1 |
| PROPOSED BRIDGE BENT | 2 | RED-1 |
| PROPOSED LANE INDICATOR | 1 | BLACK-5 |
| PROPOSED CONCRETE BARRIER | 1 | BLUE-5 |
| CONTROL OF ACCESS | 1 | PINK-5 |
| EXISTING RIGHT OF WAY | 1 | ORANGE-8 |
| EXISTING CROSS STREETS | 1 | GREEN-14 |
| EXISTING LANE INDICATOR | 1 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5 |

COLORS/FILL LEGEND
MAIN LANES
BRIDGES
FRONTAGE ROADS
CROSS STREETS
RAMPS
DRIVEWAYS
EXIST PAVEMENT TO REMAIN

PROFILE LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROP POL | 1 | 2 |
| EXIST GROUND AT POL | 1 | 2 |

ADT LEGEND
XXXX: 2015 ADT
(XXXX): 2040 ADT

DHV LEGEND
XXXX: 2015 DHV
(XXXX): 2040 DHV

SCALE: 100 50 25 0 100 200 300 400

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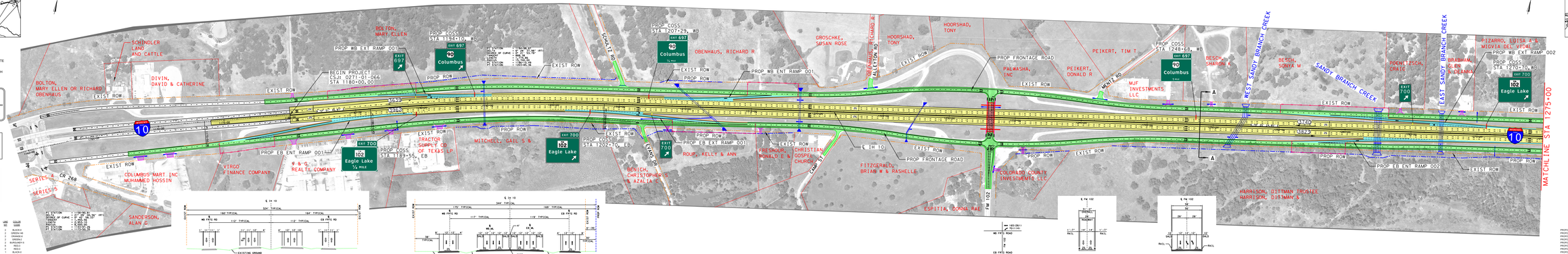
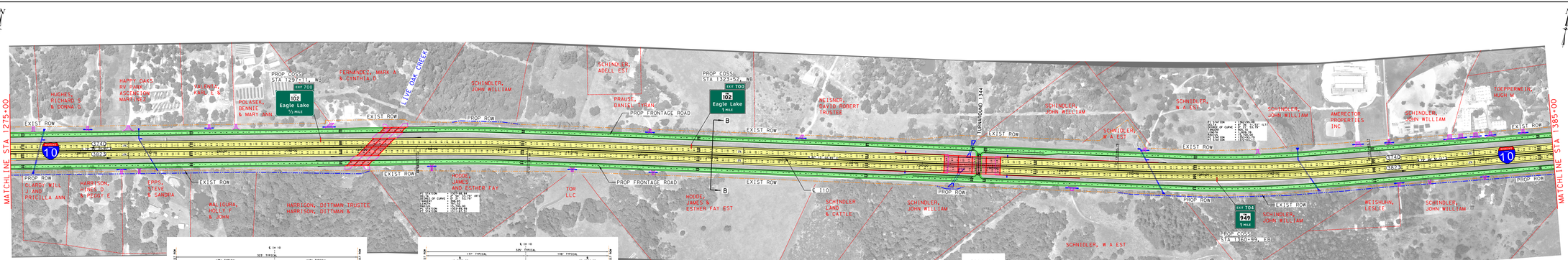
CONSOR
F-1704

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1180+00 TO STATION 1275+00
SHEET 1 OF 6





EXIST TYP SECTION
SECTION B-B

PROP TYP SECT
SECTION B-B

PRELIMINARY SUBJECT TO CHANGE

PRELIMINARY SUBJECT TO CHANGE

PRELIMINARY SUBJECT TO CHANGE

LEGEND

PLAN LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 2 | BLACK-5 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-146 |
| PROPOSED RAMPS | 2 | GREEN-5 |
| PROPOSED SIDEWORKS STREETS | 2 | ORDER-2 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-5 |
| PROPOSED RETAINING WALL | 2 | GRAY-5 |
| PROPOSED BRIDGE BENT | 2 | RED-5 |
| PROPOSED LANE INDICATOR | 1 | BLACK-5 |
| PROPOSED RIGHT OF WAY | 1 | BLUE-5 |
| CONTROL OF ACCESS | 1 | PINK-5 |
| EXISTING RIGHT OF WAY | 1 | ORANGE-5 |
| EXISTING RAILROAD | 1 | BLUE-5 |
| EXISTING LANE INDICATOR | 1 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5 |

COLORING LEGEND

| | |
|---|---|
| MAIN LANES | |
| BRIDGES | |
| FRONTAGE ROADS | |
| SIDEWORKS STREETS | |
| RAMPS | |
| DRIVEWAYS | |
| EXIST PAVEMENT TO REMAIN | |

PROFILE LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROP FGL | 1 | 1 |
| EXIST GROUND AT FGL | 1 | 2 |

ADT LEGEND
XXXX - 2015 ADT
(XXXX) - 2040 ADT

DHV LEGEND
XXXX - 2015 DHV
(XXXX) - 2040 DHV

SCALE: 100 50 25 0 100 200 300 400

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Texas Department of Transportation
CONSOR
F-10726
SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1275+00 TO STATION 1385+00
SHEET 2 OF 6

VICINITY MAP
N.T.S.
COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080
FUNCTIONAL CLASSIFICATION: INTERSTATE
DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH
EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191
SCHEMATIC LAYOUT
INTERSTATE 10
FROM: US 90 (ALLEYTON RD SOUTH)
TO: AUSTIN COUNTY LINE
YOAKUM DISTRICT
NOT A BIDDING DOCUMENT
JAKE E. VRAIL, P.E.
DATE: 2/26/2018
LICENSED
STATE OF TEXAS
PRELIMINARY
SUBMITTED FOR REVIEW BY
JAKE E. VRAIL, P.E. TX 66245
CONSOR ENGINEERS, LLC
TEXAS REGISTERED ENGINEERING FIRM F-10726
FEB/2018
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING
LEGEND
PLAN LEGEND
SYMBOLOGY | LINE WT. | COLOR CODE
PROPOSED MAIN LANES | 2 | BLACK-5
PROPOSED FRONTAGE ROADS | 2 | GREEN-146
PROPOSED RAMPS | 2 | GREEN-5
PROPOSED SIDEWORKS STREETS | 2 | ORDER-2
PROPOSED DRIVEWAYS | 2 | BURGUNDY-5
PROPOSED RETAINING WALL | 2 | GRAY-5
PROPOSED BRIDGE BENT | 2 | RED-5
PROPOSED LANE INDICATOR | 1 | BLACK-5
PROPOSED RIGHT OF WAY | 1 | BLUE-5
CONTROL OF ACCESS | 1 | PINK-5
EXISTING RIGHT OF WAY | 1 | ORANGE-5
EXISTING RAILROAD | 1 | BLUE-5
EXISTING LANE INDICATOR | 1 | BLACK-5
TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5
COLORING LEGEND
MAIN LANES
BRIDGES
FRONTAGE ROADS
SIDEWORKS STREETS
RAMPS
DRIVEWAYS
EXIST PAVEMENT TO REMAIN
PROFILE LEGEND
SYMBOLOGY | LINE WT. | COLOR CODE
PROP FGL | 1 | 1
EXIST GROUND AT FGL | 1 | 2
ADT LEGEND
XXXX - 2015 ADT
(XXXX) - 2040 ADT
DHV LEGEND
XXXX - 2015 DHV
(XXXX) - 2040 DHV
SCALE: 100 50 25 0 100 200 300 400
© 2015
Texas Department of Transportation
CONSOR
F-10726
SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1275+00 TO STATION 1385+00
SHEET 2 OF 6

COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH

EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191

SCHEMATIC LAYOUT
COLORADO COUNTY
INTERSTATE 10
FM 949 - US 90 (ALLYTEON RD SOUTH)
TO
WALLER COUNTY LINE
STATION 1385+00 TO STATION 1495+00
YOAKUM DISTRICT

NOT A BIDDING DOCUMENT

JANICE E. VRUIE, P.E.
TEXAS REGISTERED ENGINEERING FIRM
F-1356
NOT FOR CONSTRUCTION
BIDDING OR PERMITTING

PRELIMINARY
SUBMITTED FOR REVIEW BY
JANICE E. VRUIE, P.E. TX 66545
TEXAS REGISTERED ENGINEERING FIRM
F-1356
NOT FOR CONSTRUCTION
BIDDING OR PERMITTING

LEGEND

PURPOSE/USAGE

| SYMBOLOGY | LINE WT | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 2 | BLACK-6 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-14 |
| PROPOSED RAMPS | 2 | GREEN-14 |
| PROPOSED MEDIAN/ISLAND STRUCTS | 2 | GREEN-2 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-6 |
| PROPOSED RETAINING WALL | 2 | RED-6 |
| PROPOSED BRIDGE BENT | 2 | RED-2 |
| PROPOSED LANE INDICATOR | 1 | BLACK-6 |
| TRAFFIC COUNT YEAR (2040 DHV) | 1 | BLACK-6 |
| CONTROL OF ACCESS | 2 | PINK-6 |
| EXISTING RIGHT OF WAY | 2 | ORANGE-6 |
| EXISTING RAILROAD | 2 | GRAY-6 |
| EXISTING LANE INDICATOR | 1 | BLACK-6 |
| TRAFFIC COUNT YEAR (2040 DHV) | 1 | BLACK-6 |

COLOR/FILL LEGEND

MAIN LANES
BRIDGES
FRONTAGE ROADS
MEDIAN/ISLAND STRUCTS
RAMPS
DRIVEWAYS
EXIST PAVEMENT TO REMAIN

PROFILE LEGEND

| SYMBOLOGY | LINE WT | COLOR CODE |
|---|---|---|
| PROP FGL | 3 | 0 |
| EXIST GROUND AT FGL | 1 | 2 |

| ACT LEGEND | DHV LEGEND |
|---|---|
| XXXX - 2015 ADT | XXXX - 2015 DHV |
| XXXX - 2040 ADT | XXXX - 2040 DHV |

SCALE: 0 100 200 400 600

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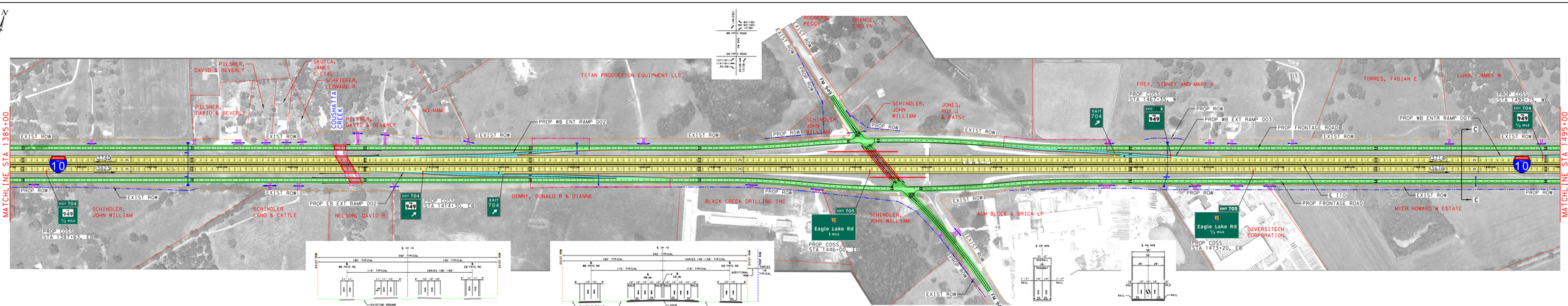
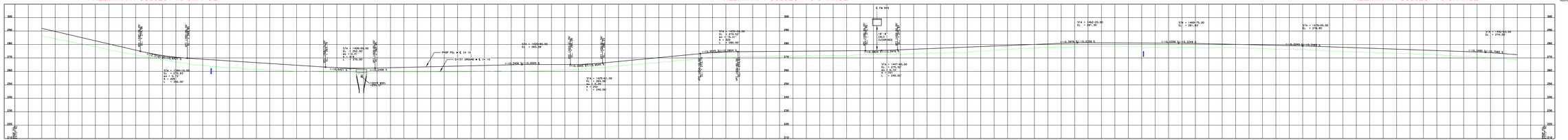
CONSOR
A CEMEX COMPANY

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLYTEON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1385+00 TO STATION 1495+00
SHEET 3 OF 6



COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH

EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191

SCHEMATIC LAYOUT
COLORADO COUNTY
INTERSTATE 10
FM 949 - US 90 (ALLYTEON RD SOUTH)
TO
WALLER COUNTY LINE
STATION 1385+00 TO STATION 1495+00
YOAKUM DISTRICT

NOT A BIDDING DOCUMENT

JANICE E. VRUIE, P.E.
TEXAS REGISTERED ENGINEERING FIRM
F-1356
NOT FOR CONSTRUCTION
BIDDING OR PERMITTING

PRELIMINARY
SUBMITTED FOR REVIEW BY
JANICE E. VRUIE, P.E. TX 66545
TEXAS REGISTERED ENGINEERING FIRM
F-1356
NOT FOR CONSTRUCTION
BIDDING OR PERMITTING

LEGEND

PURPOSE/USAGE

| SYMBOLOGY | LINE WT | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 2 | BLACK-6 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-14 |
| PROPOSED RAMPS | 2 | GREEN-14 |
| PROPOSED MEDIAN/ISLAND STRUCTS | 2 | GREEN-2 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-6 |
| PROPOSED RETAINING WALL | 2 | RED-6 |
| PROPOSED BRIDGE BENT | 2 | RED-2 |
| PROPOSED LANE INDICATOR | 1 | BLACK-6 |
| TRAFFIC COUNT YEAR (2040 DHV) | 1 | BLACK-6 |
| CONTROL OF ACCESS | 2 | PINK-6 |
| EXISTING RIGHT OF WAY | 2 | ORANGE-6 |
| EXISTING RAILROAD | 2 | GRAY-6 |
| EXISTING LANE INDICATOR | 1 | BLACK-6 |
| TRAFFIC COUNT YEAR (2040 DHV) | 1 | BLACK-6 |

COLOR/FILL LEGEND

MAIN LANES
BRIDGES
FRONTAGE ROADS
MEDIAN/ISLAND STRUCTS
RAMPS
DRIVEWAYS
EXIST PAVEMENT TO REMAIN

PROFILE LEGEND

| SYMBOLOGY | LINE WT | COLOR CODE |
|---|---|---|
| PROP FGL | 3 | 0 |
| EXIST GROUND AT FGL | 1 | 2 |

| ACT LEGEND | DHV LEGEND |
|---|---|
| XXXX - 2015 ADT | XXXX - 2015 DHV |
| XXXX - 2040 ADT | XXXX - 2040 DHV |

SCALE: 0 100 200 400 600

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CONSOR
A CEMEX COMPANY

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLYTEON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1385+00 TO STATION 1495+00
SHEET 3 OF 6

COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH

EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191

SCHEMATIC LAYOUT
WATER CREEK
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH)
TO
AUSTIN COUNTY LINE
YOAKUM DISTRICT

NOT A BIDDING DOCUMENT

JAMES E. VRUIG, P.E.
DATE: 7/29/2015
TEXAS REGISTRATION NUMBER

PRELIMINARY
SUBMITTED FOR REVIEW BY
JAMES E. VRUIG, P.E. TX 66045
CONSOR ENGINEERS, LLC
TEXAS REGISTERED ENGINEERING FIRM F-2580
7/29/2015
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

LEGEND

SYMBOLOGY

| PURPOSE | LINE WT. | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 3 | BLACK-5 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-146 |
| PROPOSED RAMPS | 2 | GREEN-146 |
| PROPOSED ASSOCIATED STREETS | 2 | GREEN-2 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-5 |
| PROPOSED RIGHT OF WAY | 1 | BLACK-5 |
| PROPOSED BRIDGE BENT | 3 | RED-5 |
| PROPOSED LANE INDICATOR | 1 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5 |
| CONTROL OF ACCESS | 1 | PINK-5 |
| EXISTING RIGHT OF WAY | 1 | ORANGE-5 |
| EXISTING RAMPS | 1 | BLACK-5 |
| EXISTING LANE INDICATOR | 1 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5 |

COLOR/FILL LEGEND

| | |
|---|---|
| MAIN LANES | |
| BRIDGES | |
| FRONTAGE ROADS | |
| ASSOCIATED STREETS | |
| RAMPS | |
| DRIVEWAYS | |
| EXIST PAVEMENT TO REMAIN | |

PROFILE LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROP FGL | 1 | 2 |
| EXIST GROUND AT FGL | 1 | 2 |

ADT LEGEND
XXXX - 2014 ADT
(XXXX - 2040 ADT)

DHV LEGEND
XXXX - 2015 DHV
(XXXX - 2040 DHV)

SCALE: 100 50 0 100 200 400

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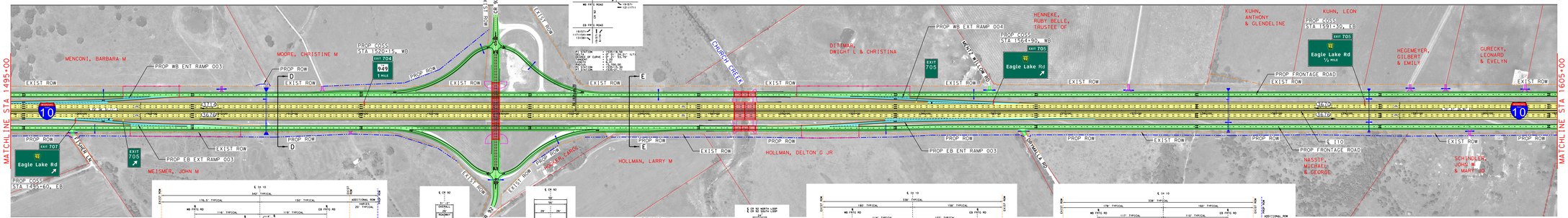
CONSOR
F-2580

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1495+00 TO STATION 1605+00
SHEET 4 OF 8




PRELIMINARY SUBJECT TO CHANGE

PROP TYP SECT
SECTION D-D

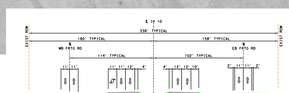
EXIST TYP SECT
(BRIDGE STRUCTURE NOT SHOWN)

PROP TYP SECT
(BRIDGE STRUCTURE NOT SHOWN)

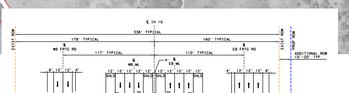
EXIST TYP SECT

PROP TYP SECT

PRELIMINARY SUBJECT TO CHANGE

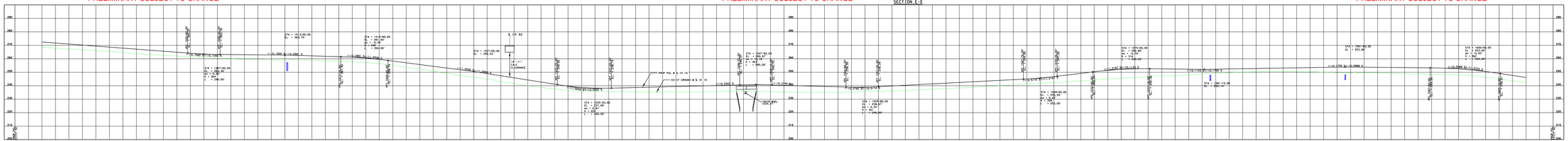



EXIST TYP SECTION
SECTION D-D
SECTION E-E




PROP TYP SECT
SECTION E-E

PRELIMINARY SUBJECT TO CHANGE







COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH

EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191

SCHEMATIC LAYOUT
WATER CREEK
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH)
TO
AUSTIN COUNTY LINE
YOAKUM DISTRICT

NOT A BIDDING DOCUMENT

JAMES E. VRUIG, P.E.
DATE: 7/29/2015
TEXAS REGISTRATION NUMBER

PRELIMINARY
SUBMITTED FOR REVIEW BY
JAMES E. VRUIG, P.E. TX 66045
CONSOR ENGINEERS, LLC
TEXAS REGISTERED ENGINEERING FIRM F-2580
7/29/2015
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

LEGEND

SYMBOLOGY

| PURPOSE | LINE WT. | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 3 | BLACK-5 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-146 |
| PROPOSED RAMPS | 2 | GREEN-146 |
| PROPOSED ASSOCIATED STREETS | 2 | GREEN-2 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-5 |
| PROPOSED RIGHT OF WAY | 1 | BLACK-5 |
| PROPOSED BRIDGE BENT | 3 | RED-5 |
| PROPOSED LANE INDICATOR | 1 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5 |
| CONTROL OF ACCESS | 1 | PINK-5 |
| EXISTING RIGHT OF WAY | 1 | ORANGE-5 |
| EXISTING RAMPS | 1 | BLACK-5 |
| EXISTING LANE INDICATOR | 1 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5 |

COLOR/FILL LEGEND

| | |
|---|---|
| MAIN LANES | |
| BRIDGES | |
| FRONTAGE ROADS | |
| ASSOCIATED STREETS | |
| RAMPS | |
| DRIVEWAYS | |
| EXIST PAVEMENT TO REMAIN | |

PROFILE LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROP FGL | 1 | 2 |
| EXIST GROUND AT FGL | 1 | 2 |

ADT LEGEND
XXXX - 2014 ADT
(XXXX - 2040 ADT)

DHV LEGEND
XXXX - 2015 DHV
(XXXX - 2040 DHV)

SCALE: 100 50 0 100 200 400

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CONSOR
F-2580

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1495+00 TO STATION 1605+00
SHEET 4 OF 8

COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH

EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
FROM: COLORADO COUNTY LINE
TO: FM 1094
YOAKUM DISTRICT

NOT A BIDDING DOCUMENT

JAMIE E. VRUIE, P.E.
STATE OF TEXAS
TEXAS REGISTERED ENGINEERING FIRM
F-1386
7/25/2005

PRELIMINARY
SUBMITTED FOR REVIEW BY
JAMIE E. VRUIE, P.E. TX 66045
CONSOR ENGINEERS, LLC
TEXAS REGISTERED ENGINEERING FIRM F-1386
7/25/2005
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

LEGEND
PLAN LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 2 | BLACK-5 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-146 |
| PROPOSED RAMPS | 2 | GREEN-5 |
| PROPOSED ADDICITIOUS STREETS | 2 | GREEN-3 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-5 |
| PROPOSED RIGHT OF WAY | 2 | BLUE-5 |
| PROPOSED BRIDGE BENT | 2 | RED-5 |
| PROPOSED LANE INDICATOR | 2 | BLACK-5 |
| EXISTING RIGHT OF WAY | 2 | BLUE-5 |
| CONTROL OF ACCESS | 2 | PINK-5 |
| EXISTING RIGHT OF WAY | 2 | ORANGE-8 |
| EXISTING BRIDGE BENT | 2 | RED-5 |
| EXISTING LANE INDICATOR | 2 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 2 | BLACK-5 |

COLORPLAN LEGEND

| | |
|---|---|
| MAIN LANES | |
| BRIDGES | |
| FRONTAGE ROADS | |
| ADDICITIOUS STREETS | |
| RAMPS | |
| DRIVEWAYS | |
| EXIST PAVEMENT TO REMAIN | |

PROFILE LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROP FGL | 1 | 1 |
| EXIST GROUND AT FGL | 1 | 2 |

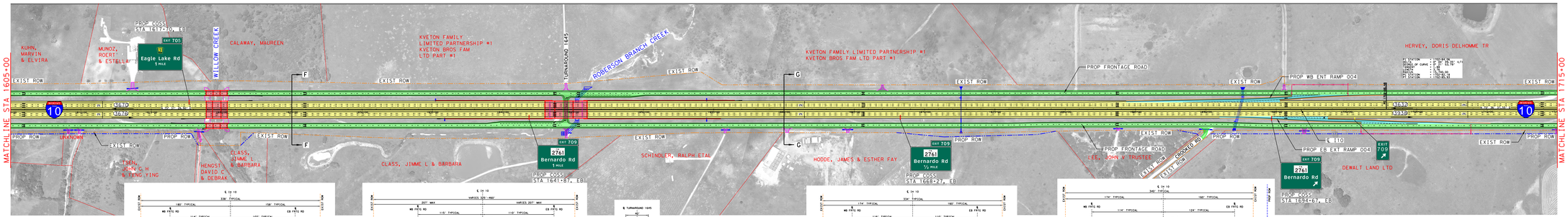
| ADT LEGEND | DHV LEGEND |
|---|---|
| XXXX - 2010 ADT | XXXX - 2010 DHV |
| (XXXX) - 2040 ADT | (XXXX) - 2040 DHV |

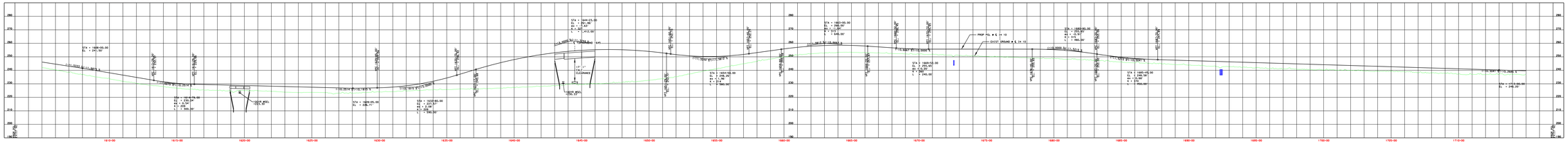
SCALE: 100 50 25 0 50 100

© 2015 Texas Department of Transportation
CONSOR
F-1386

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1605+00 TO STATION 1715+00

SHEET 5 OF 8



COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH

EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
FROM: COLORADO COUNTY LINE
TO: FM 1094
YOAKUM DISTRICT

NOT A BIDDING DOCUMENT

JAMIE E. VRUIE, P.E.
STATE OF TEXAS
TEXAS REGISTERED ENGINEERING FIRM
F-1386
7/25/2005

PRELIMINARY
SUBMITTED FOR REVIEW BY
JAMIE E. VRUIE, P.E. TX 66045
CONSOR ENGINEERS, LLC
TEXAS REGISTERED ENGINEERING FIRM F-1386
7/25/2005
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

LEGEND
PLAN LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 2 | BLACK-5 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-146 |
| PROPOSED RAMPS | 2 | GREEN-5 |
| PROPOSED ADDICITIOUS STREETS | 2 | GREEN-3 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-5 |
| PROPOSED RIGHT OF WAY | 2 | BLUE-5 |
| PROPOSED BRIDGE BENT | 2 | RED-5 |
| PROPOSED LANE INDICATOR | 2 | BLACK-5 |
| EXISTING RIGHT OF WAY | 2 | BLUE-5 |
| CONTROL OF ACCESS | 2 | PINK-5 |
| EXISTING RIGHT OF WAY | 2 | ORANGE-8 |
| EXISTING BRIDGE BENT | 2 | RED-5 |
| EXISTING LANE INDICATOR | 2 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 2 | BLACK-5 |

COLORPLAN LEGEND

| | |
|---|---|
| MAIN LANES | |
| BRIDGES | |
| FRONTAGE ROADS | |
| ADDICITIOUS STREETS | |
| RAMPS | |
| DRIVEWAYS | |
| EXIST PAVEMENT TO REMAIN | |

PROFILE LEGEND

| SYMBOLOGY | LINE WT. | COLOR CODE |
|---|---|---|
| PROP FGL | 1 | 1 |
| EXIST GROUND AT FGL | 1 | 2 |

| ADT LEGEND | DHV LEGEND |
|---|---|
| XXXX - 2010 ADT | XXXX - 2010 DHV |
| (XXXX) - 2040 ADT | (XXXX) - 2040 DHV |

SCALE: 100 50 25 0 50 100

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F-1386

SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1605+00 TO STATION 1715+00

SHEET 5 OF 8

COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

DESIGN SPEED: 75 MPH
FRONTAGE ROAD DESIGN SPEED: 50 MPH

EXISTING ADT (2015): 40,415
PROPOSED ADT (2040): 59,191

SCHEMATIC LAYOUT
WATER CROSSING
INTERSTATE 10
FROM: US 90 - HALLETTON RD SOUTH
TO: AUSTIN COUNTY LINE
HOUSTON DISTRICT

NOT A BIDDING DOCUMENT

JANICE E. VRUIE, P.E.
DATE: 7/25/2005
TEXAS REGISTRATION NUMBER

PRELIMINARY
SUBMITTED FOR REVIEW BY
JANICE E. VRUIE, P.E. TX 66045
CONSOR ENGINEERS, LLC
TEXAS REGISTERED ENGINEERING FIRM F-2580
7/25/2005
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

LEGEND

PURPOSE/USE

| SYMBOLOGY | LINE WT | COLOR CODE |
|---|---|---|
| PROPOSED MAIN LANES | 2 | BLACK-5 |
| PROPOSED FRONTAGE ROADS | 2 | GREEN-146 |
| PROPOSED RAMPS | 2 | GREEN-3 |
| PROPOSED MISCELLANEOUS STREETS | 2 | ORDER-2 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-5 |
| PROPOSED RIGHT OF WAY | 2 | RED-5 |
| PROPOSED BRIDGE BENT | 2 | RED-5 |
| PROPOSED LANE INDICATOR | 2 | BLACK-5 |
| EXISTING RIGHT OF WAY | 2 | BLUE-5 |
| CONTROL OF ACCESS | 2 | PINK-5 |
| EXISTING RIGHT OF WAY | 2 | ORANGE-8 |
| EXISTING MAIN LANES | 2 | BLACK-5 |
| EXISTING LANE INDICATOR | 2 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5 |

COLOR/FILL LEGEND

| | |
|---|---|
| MAIN LANES | |
| BRIDGES | |
| FRONTAGE ROADS | |
| MISCELLANEOUS STREETS | |
| RAMPS | |
| DRIVEWAYS | |
| EXIST PAVEMENT TO REMAIN | |

PROFILE LEGEND

| SYMBOLOGY | LINE WT | COLOR CODE |
|---|---|---|
| PROP PGL | 1 | 1 |
| EXIST GROUND AT PGL | 1 | 2 |

ADT LEGEND
XXXX - 2010 ADT
(XXXX) - 2040 ADT

DHV LEGEND
XXXX - 2010 DHV
(XXXX) - 2040 DHV

SCALE: 1"=50' 1"=20' 1"=10' 1"=5'

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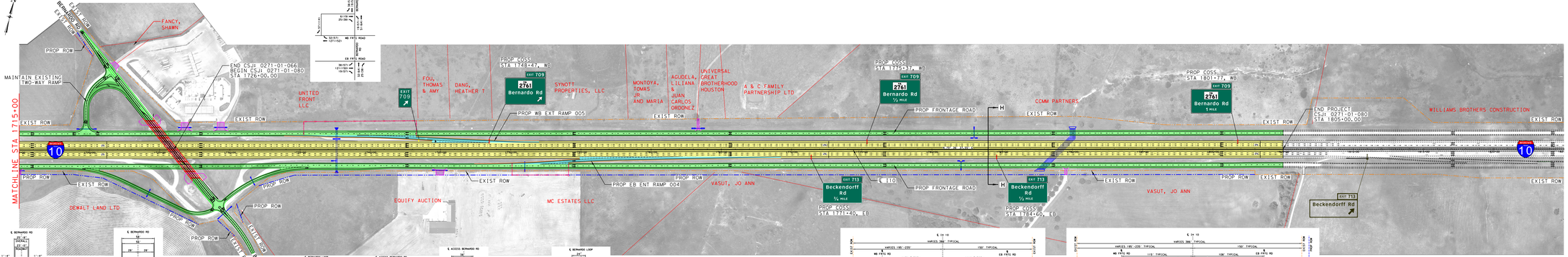
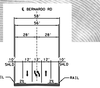
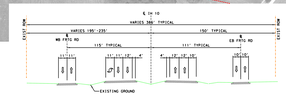
T-1000

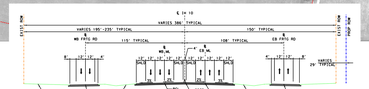
SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1715+00 TO STATION END
SHEET 8 OF 8





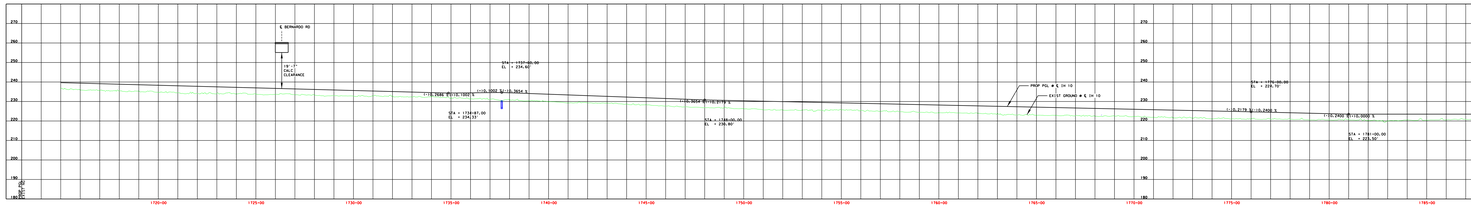
PRELIMINARY SUBJECT TO CHANGE

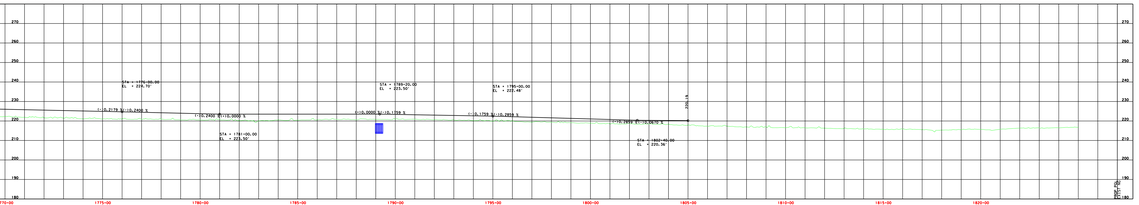



PRELIMINARY SUBJECT TO CHANGE

PRELIMINARY SUBJECT TO CHANGE





COLORADO COUNTY
CSJ 0271-01-066 & 0271-01-080

FUNCTIONAL CLASSIFICATION: INTERSTATE

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FRONTAGE ROAD DESIGN SPEED: 50 MPH

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WATER CROSSING
INTERSTATE 10
FROM: US 90 - HALLETTON RD SOUTH
TO: AUSTIN COUNTY LINE
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LEGEND

PURPOSE/USE

| SYMBOLOGY | LINE WT | COLOR CODE |
|---|---|---|
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| PROPOSED FRONTAGE ROADS | 2 | GREEN-146 |
| PROPOSED RAMPS | 2 | GREEN-3 |
| PROPOSED MISCELLANEOUS STREETS | 2 | ORDER-2 |
| PROPOSED DRIVEWAYS | 2 | BURGUNDY-5 |
| PROPOSED RIGHT OF WAY | 2 | RED-5 |
| PROPOSED BRIDGE BENT | 2 | RED-5 |
| PROPOSED LANE INDICATOR | 2 | BLACK-5 |
| EXISTING RIGHT OF WAY | 2 | BLUE-5 |
| CONTROL OF ACCESS | 2 | PINK-5 |
| EXISTING RIGHT OF WAY | 2 | ORANGE-8 |
| EXISTING MAIN LANES | 2 | BLACK-5 |
| EXISTING LANE INDICATOR | 2 | BLACK-5 |
| TRAFFIC COUNT YEAR (2040) DHV | 1 | BLACK-5 |

COLOR/FILL LEGEND

| |
|---|
| MAIN LANES |
| BRIDGES |
| FRONTAGE ROADS |
| MISCELLANEOUS STREETS |
| RAMPS |
| DRIVEWAYS |
| EXIST PAVEMENT TO REMAIN |

PROFILE LEGEND

| SYMBOLOGY | LINE WT | COLOR CODE |
|---|---|---|
| PROP PGL | 1 | 1 |
| EXIST GROUND AT PGL | 1 | 2 |

ADT LEGEND
XXXX - 2010 ADT
(XXXX) - 2040 ADT

DHV LEGEND
XXXX - 2010 DHV
(XXXX) - 2040 DHV

SCALE: 1"=50' 1"=20' 1"=10' 1"=5'

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SCHEMATIC LAYOUT
INTERSTATE 10
US 90 (ALLEYTON RD SOUTH) TO AUSTIN COUNTY LINE
STATION 1715+00 TO STATION END
SHEET 8 OF 8