TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
MOHAMED K. BUR, P.E., DISTRICT ENGINEER

DESIGN SCHEMATIC
LOOP 9 & US67
DALLAS & ELLIS COUNTIES

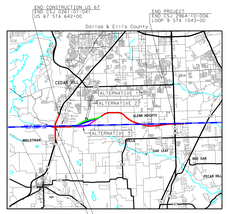
CSJ # 2964-10-006: LOOP 9 FROM US67 TO IH35E
Project Length = 9.3 Miles
CSJ # 0261-01-041: US 67 FROM NORTH OF
SHILOH RD TO SOUTH OF MT. LEBANON RD
Project Length = 1.9 Miles

DESIGN SPEEDS

DESIGN SPEEDS AND FUNCTIONAL CLASSIFICATIONS:

MAINLANES (RURAL FREEWAY)	- 70 MPH
RAMPS AND TRANSITIONS (RURAL FREEWAY)	- 50 MPH
CROSS STREETS (URBAN COLLECTOR)	- 35 MPH
CROSS STREETS (URBAN COLLECTOR)	- 30 MPH
U-TURNS (URBAN COLLECTOR)	- 15 MPH

ALTERNATIVE 2



60% DRAFT
PRELIMINARY, SUBJECT TO CHANGE

PRELIMINARY
SUBJECT TO CHANGE BASED
ON FURTHER DEVELOPMENTS
RESULTING FROM PUBLIC
INPUT AND TECHNICAL REVIEW

SCHEMATIC PREPARED BY:
RECEIPT PRELIMINARY FOR
FOR INTERIM REVIEW ONLY, NOT FOR
PERMITTING, BIDDING OR CONSTRUCTION.
Prepared by or under the
supervision of:
HOSSEIN M. HOSSEINI, P.E. 119868
NAME P.E. NUMBER
MICHAEL D. LEWINSKI, P.E. 117888
NAME P.E. NUMBER
7/1/2019
DATE

HORIZONTAL SCALE
0 100 200 300
VERTICAL SCALE
0 5 10

ROLL 1 OF 4

BGE, Inc.
2906 Dallas Parkway, Suite 101, Frisco, TX 75034
Tel: 972-464-4800 ♦ www.bgeinc.com
TBPE Registration No. F-1046

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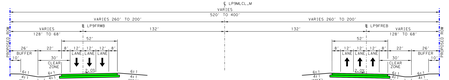
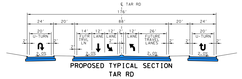
DESIGN SCHEMATIC - LOOP 9 DALLAS/ELLIS COUNTY
COUNTY: DALLAS/ELLIS
DATE: JULY 2019
ROLL 1 OF 4



PROPOSED TYPICAL SECTION
STA 574+09 TO STA 580+84

PROPOSED TYPICAL SECTION
STA 580+84 TO STA 665+07



PROPOSED TYPICAL SECTION
TAR RD

PLAN LEGEND

- PROPOSED ℄
- PROPOSED ROW
- EXISTING ROW
- CONTROL OF ACCESS
- PROPERTY LINES
- CITY LIMITS
- 100 YR FLOODPLAIN LIMITS
- EXISTING PLANIMETRIC FEATURES
- COUNTY LINE
- PROPOSED EDGE OF PAVEMENT
- PROPOSED TRAFFIC BARRIER
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE BENT
- PROPOSED CULVERT
- PROPOSED DIRECTION OF TRAVEL
- EXISTING DIRECTION OF TRAVEL
- PROPOSED BRIDGE
- PROPOSED MAIN LANES
- PROPOSED FRONTAGE ROAD
- PROPOSED RAMP
- PROPOSED CROSS STREET
- PAVEMENT TO BE REMOVED
- POTENTIAL DISPLACEMENT
- CURVE ID
- PARCEL ID

GENERAL NOTES:

1. EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATICS ARE BASED ON DATA FROM DCAD, TNRIS, AND OTHER SOURCES AS NOTED ON PLANS.
2. FINAL LOCATION OF MISSION OPENINGS WILL BE DETERMINED IN THE PSNL DEVELOPMENT PHASE IN COORDINATION WITH THE LOCAL GOVERNMENTS.
3. SUPERELEVATION AXIS OF ROTATION IS ABOUT THE PGL.
4. DIMENSIONS ARE TO THE EDGE OF PAVEMENT OR NOMINAL FACE OF CURB, RAIL, BARRIER, OR WALL UNLESS NOTED OTHERWISE. REFER TO TYPICAL SECTIONS FOR BARRIER TYPES AND LIMITS.
5. APPROXIMATE 100 YEAR FLOODPLAIN LIMITS ARE BASED UPON FEMA FLOOD INSURANCE RATE MAPS xxxx, xxxx, xxxx, xxxx, xxxx, xxxx.
6. UNOFFICIAL INFORMATION SHOWN ON SCHEMATICS OBTAINED FROM DALLAS, xxxx, COUNTY APPRAISAL DISTRICTS (LATEST DATA AVAILABLE AS OF xxxx xxxx).
7. EXISTING CULVERT LOCATIONS, SIZE, AND ELEVATIONS OBTAINED FROM RECORD DOCUMENTS AND ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
8. ADA RAMPS AND SIDEWALKS ARE DIAGRAMMATIC ONLY AND WILL BE DESIGNED DURING PS&E. SIDEWALKS ARE SHOWN ON TYPICAL SECTIONS.
9. EXISTING DRIVEWAYS WILL REMAIN UNLESS IT IS DETERMINED IN COORDINATION WITH THE LOCAL GOVERNMENT THAT THE DRIVEWAY IS A SAFETY ISSUE AND/OR IS LOCATED WITHIN ACCESS GENERAL LIMITS.
10. BUILDINGS ARE SHOWN AS POTENTIAL DISPLACEMENT IF THE PROPOSED ROW PARTIALLY INTERSECTS THE EXISTING BUILDING STRUCTURE.
11. CURBS ARE TYPE II (8") UNLESS NOTED OTHERWISE.
12. CONVENTIONAL ROADWAY SIGNAGE (SMALL SIGNS) ARE NOT SHOWN AND WILL BE DEVELOPED DURING THE PS&E PHASE OF THE PROJECT.
13. WHERE CONTROL OF ACCESS IS NOT SHOWN AT THE RAMP LOCATIONS, CONTROL OF ACCESS WILL BE REVISED AND ERECTED AFTER DESIGN-BUILD PROJECT COMPLETION IN THE PS&E PHASE.
14. EXISTING PAVEMENT/BRIDGES LOCATED WITHIN LIMITS OF PROPOSED RECONSTRUCTION WILL BE REMOVED (UNLESS NOTED OTHERWISE).
15. ALL CROSS STREETS CORNER RADII ARE 50 FT MINIMUM UNLESS NOTED OTHERWISE.
16. ALL DRIVEWAYS CORNER RADII ARE 25 FT MINIMUM UNLESS NOTED OTHERWISE.
17. ALL MAINLANE MEDIAN CONCRETE TRAFFIC BARRIERS SHALL BE SINGLE SLOPE (SEE BARRIER TESSD) UNLESS NOTED OTHERWISE.

ROLL INDEX

ROLL 1: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 574+00 TO STA 629+00

ROLL 2: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 629+00 TO STA 679+00

ROLL 3: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 679+00 TO STA 724+00

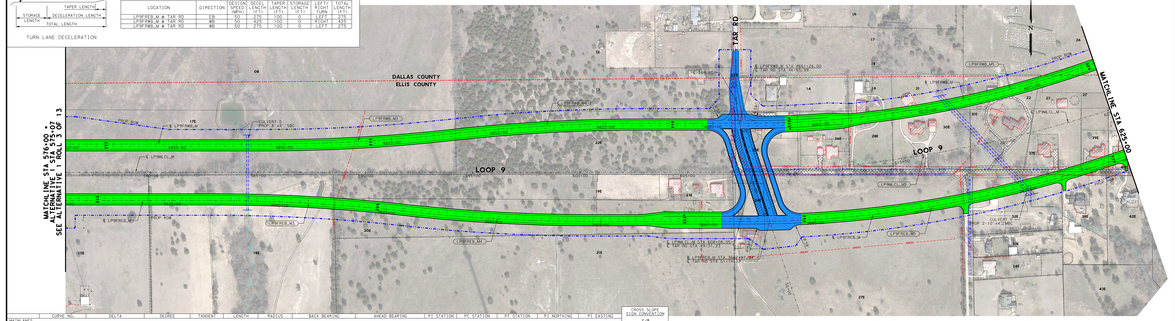
ROLL 4: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 724+00 TO STA 779+00

PARCEL ID	OWNER
1	WILTMAN NATIONAL PROPERTIES
2	KATZER WILLIAM J.
3	KATZER WILLIAM J.
4	WILTMAN NATIONAL LT EST &
5	SLAMAN ALBERT J
6	SLAMAN ALBERT J
7	SLAMAN ALBERT J
8	POTTER FOSTER JR & PATTI K
9	POTTER FOSTER JR & PATTI K
10	CORONA JUAN
11	CORONA JUANA JOHN &.
12	CORONA JUAN
13	CORONA LOU JEAN
14	CORONA LOU JEAN
15	PUENTE JOHN JR & ELIZABETH L

PARCEL ID	OWNER
16	WESLEYAN BROADCASTING LT
17	WILTMAN NATIONAL PROPERTIES LTD
18	WILTMAN
19	MUTTING HARRY D
20	MUTTING HARRY D &
21	MUTTING HARRY D &
22	WELTON SERVANDO & JULIA T
23	WELTON SERVANDO
24	WELTON SERVANDO
25	CHRISTIAN CHURCH OF DALLAS ASSOCIATION
26	PERSON MONAE A & LISA R
27	CUTRER STEVEN & MARYANNE
28	CUTRER STEVEN & MARYANNE
29	POTTER FOSTER JR & PATTI K
30	CAMPBELL MICHAEL D
31	PHAM MINH
32	PHAM MINH LET
33	MARTINEZ NELSON G & BERTHA G
34	SUPERIAL BART JR & MARY JULIA
35	SUPERIAL BART JR & JULIUS ANN
36	KEYES WILLIAM L & CAROLYN
37	CORONA LOU JEAN
38	CORONA LOU JEAN
39	DOUGLAS JONATHAN A & CHERIE
40	TYLOCO STEPHANIE L

TURN LANE DECELERATION

LOCATION	DIRECTION	TURN LANE DATA: DESIGN SPEED	STORAGE LENGTH	TAPER LENGTH	TOTAL LENGTH	TURN LANE WIDTH	LEFT-IN TURN LENGTH	LEFT-OUT TURN LENGTH
LPIFRED W @ TAR RD	EB	50	215	100	0	14'	215	215
LPIFRED W @ TAR RD	WB	50	215	100	0	14'	215	215
LPIFRED W @ TAR RD	EB	50	215	100	0	14'	215	215
LPIFRED W @ TAR RD	WB	50	215	100	0	14'	215	215



TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
MOHAMED K. BUR, P.E., DISTRICT ENGINEER

DESIGN SCHEMATIC
LOOP 9 & US67
DALLAS & ELLIS COUNTIES

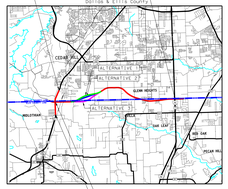
CSJ # 2964-10-006: LOOP 9 FROM US67 TO IH35E
Project Length = 9.3 Miles
CSJ # 0261-01-041: US 67 FROM NORTH OF
SHILOH RD TO SOUTH OF MT. LEBANON RD
Project Length = 1.9 Miles

DESIGN SPEEDS

DESIGN SPEEDS AND FUNCTIONAL CLASSIFICATIONS:

MAINLANES (RURAL FREEWAY):	70 MPH
RAMPS AND TRANSITIONS (RURAL FREEWAY):	50 MPH
CROSS STREETS (URBAN COLLECTOR):	30 MPH
CROSS STREETS:	30 MPH
U-TURNS (URBAN COLLECTOR):	15 MPH

ALTERNATIVE 2



60% DRAFT
PRELIMINARY, SUBJECT TO CHANGE WITHOUT NOTICE

PRELIMINARY
SUBJECT TO CHANGE BASED ON FURTHER DEVELOPMENTS RESULTING FROM PUBLIC INPUT AND TECHNICAL REVIEW

SCHEMATIC PREPARED BY:
BGE, INC.
REGISTRATION NO. F-1046
FOR INTERIM REVIEW ONLY. NOT FOR PERMITTING, BIDDING OR CONSTRUCTION.
Prepared by or under the supervision of:
HOSSEIN M. HOSSEINI, P.E. LICENSE NO. 119868
MICHAEL LEWINSKI, P.E. LICENSE NO. 119868
7/1/2019
DATE

HORIZONTAL SCALE 0 100 200 300
VERTICAL SCALE 0 5 10

ROLL 2 OF 4

BGE, Inc.
2906 Dallas Parkway, Suite 101, Frisco, TX 75034
Tel: 972-464-4800 ♥ www.bgeinc.com
TBPE Registration No. F-1046

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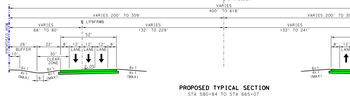
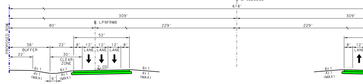
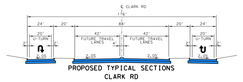
DESIGN SCHEMATIC - LOOP 9
DALLAS/ELLIS COUNTY

COUNTY: DALLAS/ELLIS
DATE: JULY 2019

ROLL 2 OF 4







PLAN LEGEND

- PROPOSED ℄/℄
- PROPOSED ROW
- EXISTING ROW
- CONTROL OF ACCESS
- PROPERTY LINES
- CITY LIMITS
- 100 YR FLOODPLAIN LIMITS
- EXISTING PLANIMETRIC FEATURES
- COUNTY LINE
- PROPOSED EDGE OF PAVEMENT
- PROPOSED TRAFFIC BARRIER
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE BENT
- PROPOSED CULVERT
- PROPOSED DIRECTION OF TRAVEL
- EXISTING DIRECTION OF TRAVEL
- PROPOSED BRIDGE
- PROPOSED MAIN LANES
- PROPOSED FRONTAGE ROAD
- PROPOSED RAMP
- PROPOSED CROSS STREET
- PAVEMENT TO BE REMOVED
- POTENTIAL DISPLACEMENT
- CURVE ID
- PARCEL ID

GENERAL NOTES:

1. EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATICS ARE BASED ON DATA FROM DALLAS COUNTY AND NORTHSTAR MAPPING, LLC.
2. FINAL LOCATION OF MEDIAN OPENINGS WILL BE DETERMINED IN THE PSNC DEVELOPMENT PHASE IN COORDINATION WITH THE LOCAL GOVERNMENTS.
3. SUPERELEVATION AXIS OF ROTATION IS ABOUT THE PGL.
4. DIMENSIONS ARE TO THE EDGE OF PAVEMENT OR NOMINAL FACE OF CURB, RAIL, BARRIER, OR WALL UNLESS NOTED OTHERWISE. REFER TO TYPICAL SECTIONS FOR BARRIER TYPES AND LIMITS.
5. APPROXIMATE 100 YEAR FLOODPLAIN LIMITS ARE BASED UPON FEMA FLOOD INSURANCE RATE MAPS xxxx, xxxx, xxxx, xxxx, xxxx, xxxx.
6. UNOFFICIAL INFORMATION SHOWN ON SCHEMATIC OBTAINED FROM DALLAS, xxxx, COUNTY APPRAISAL DISTRICTS (LATEST DATA AVAILABLE AS OF xxxx xxxx).
7. EXISTING CULVERT LOCATIONS, SIZES, AND ELEVATIONS OBTAINED FROM RECORD DOCUMENTS AND ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
8. ADA RAMPS AND SIDEWALKS ARE DIAGRAMMATIC ONLY AND WILL BE DESIGNED DURING PS&E. SIDEWALKS ARE SHOWN ON TYPICAL SECTIONS.
9. EXISTING DRIVEWAYS WILL REMAIN UNLESS IT IS DETERMINED IN COORDINATION WITH THE LOCAL GOVERNMENTS THAT THE DRIVEWAY IS A SAFETY ISSUE AND/OR IS LOCATED WITHIN ACCESS GENERAL LIMITS.
10. BUILDINGS ARE SHOWN AS POTENTIAL DISPLACEMENT IF THE PROPOSED ROW PARTIALLY INTERSECTS THE EXISTING BUILDING STRUCTURE.
11. CURVES ARE TYPE II (R*) UNLESS NOTED OTHERWISE.
12. CONVENTIONAL ROADWAY SIGNAGE (SMALL SIGNS) ARE NOT SHOWN AND WILL BE DEVELOPED DURING THE PS&E PHASE OF THE PROJECT.
13. WHERE CONTROL OF ACCESS IS NOT SHOWN AT THE RAMP LOCATIONS, CONTROL OF ACCESS WILL BE REVISED AND ERECTED IN ACCORDANCE WITH THE ADOPTED CONTROL OF ACCESS PROCEDURES.
14. EXISTING PAVEMENT/BRIDGES LOCATED WITHIN LIMITS OF PROPOSED RECONSTRUCTION WILL BE REMOVED (UNLESS NOTED OTHERWISE).
15. ALL CROSS STREETS CORNER RADII ARE 50 FT MINIMUM UNLESS NOTED OTHERWISE.
16. ALL DRIVEWAYS CORNER RADII ARE 25 FT MINIMUM UNLESS NOTED OTHERWISE.
17. ALL MAINLANE MEDIAN: CONCRETE TRAFFIC BARRIERS SHALL BE SINGLE SLOPE (SSB) BARRIER (SSB) UNLESS NOTED OTHERWISE.

ROLL INDEX

ROLL 1: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 676+00 TO STA 820+00

ROLL 2: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 820+00 TO STA 979+00

ROLL 3: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 979+00 TO STA 1124+00

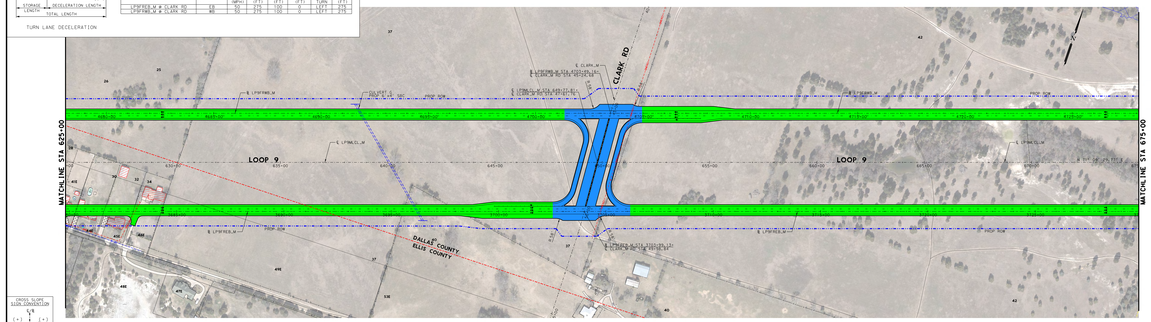
ROLL 4: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 124+00 TO STA 319+00

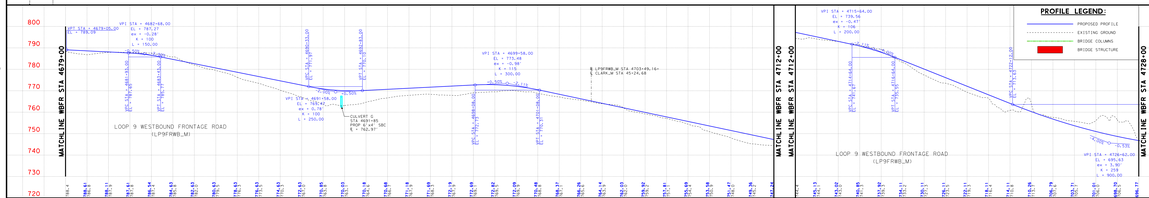
PARCEL	OWNER
10	PHAM NINH
11	PHAM NINH
12	DUNCAN JAMES M & SUNDERNE L
13	ELLIOTT STEPHEN
14	WILLIAMS GARY L
15	MENDEZ ALEJANDRINA
16	MENDEZ ALEJANDRINA
17	SILVA-LOPEZ, JESUS
18	DECKER RANCHES, LTD

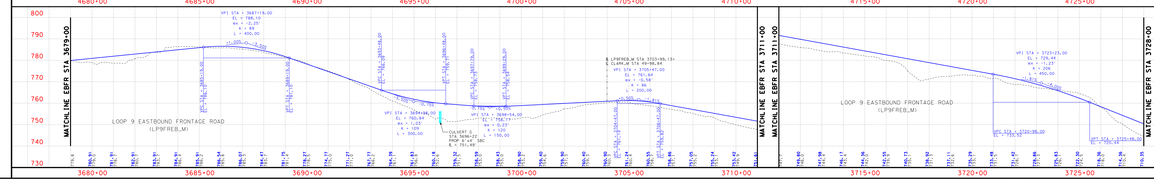
PARCEL	OWNER
45	HUERTA LUCILA
46	FLAUS STEPHANIE L
47	MENDEZ JOSE
48	MENDEZ JOSE & ALEJANDRA
49	ENGLAND TIMOTHY L & KRISTI M
50	ENGLAND TIMOTHY L & KRISTI M
51	DECKER RANCHES, LTD
52	PORE SCOTTY LEE

TURN LANE DECELERATION

LOCATION	DIRECTION	TURN LANE DATA: BEGINNING DECEL. LENGTH	TAPER LENGTH	STORAGE LENGTH	TAPER STORAGE LENGTH	LEFT TURN LANE WIDTH	TOTAL LENGTH
LPSFRFRB-M @ CLARK RD	EB	50	215	100	0	12	315
LPSFRWB-M @ CLARK RD	WB	50	215	100	0	12	315







TEXAS DEPARTMENT OF TRANSPORTATION

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MOHAMED K. BUR, P.E., DISTRICT ENGINEER

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LOOP 9 & US67
DALLAS & ELLIS COUNTIES

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DESIGN SPEEDS AND FUNCTIONAL CLASSIFICATIONS:
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CROSS STREETS: 30 MPH
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ALTERNATIVE 2

60% DRAFT
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SCHEMATIC PREPARED BY:
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HOSSEIN M. HOSSEINI, P.E. LICENSE NO. 119868
MICHAEL LEWINSKI, P.E. LICENSE NO. 119868
7/1/2019
DATE

HORIZONTAL SCALE 0 100 200 300
VERTICAL SCALE 0 5 10

ROLL 2 OF 4

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DESIGN SCHEMATIC - LOOP 9
DALLAS/ELLIS COUNTY

COUNTY: DALLAS/ELLIS
DATE: JULY 2019

ROLL 2 OF 4

TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
MOHAMED K. BUR, P.E., DISTRICT ENGINEER

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DALLAS & ELLIS COUNTIES

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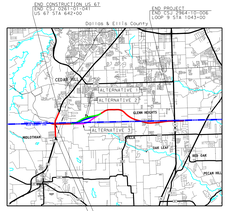
ALTERNATIVE 2



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Prepared by or under the
supervision of the:
HOSSEIN M. HOSSEINI, P.E. 119868
NAME P.E. NUMBER
MICHAEL J. DENOSKI, P.E. 117846
NAME P.E. NUMBER
7/1/2019
DATE

HORIZONTAL SCALE
0 25 50
VERTICAL SCALE
0 5 10

ROLL 3 OF 4

BGE, Inc.
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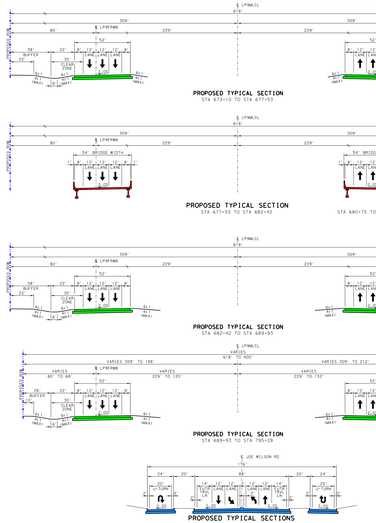


PLAN LEGEND

- PROPOSED C/L
- PROPOSED ROW
- EXISTING ROW
- CONTROL OF ACCESS
- PROPERTY LINES
- CITY LIMITS
- 100 YR FLOODPLAIN LIMITS
- EXISTING PLANIMETRIC FEATURES
- COUNTY LINE
- PROPOSED EDGE OF PAVEMENT
- PROPOSED TRAFFIC BARRIER
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE RAIL
- PROPOSED CULVERT
- PROPOSED DIRECTION OF TRAVEL
- EXISTING DIRECTION OF TRAVEL
- PROPOSED BRIDGE
- PROPOSED MAIN LANES
- PROPOSED FRONTAGE ROAD
- PROPOSED RAMP
- PROPOSED CROSS STREET
- PAVEMENT TO BE REMOVED
- POTENTIAL DISPLACEMENT
- CURVE ID
- PARCEL ID

GENERAL NOTES:

1. EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATICS ARE BASED ON AERIAL MAPS AND ARE SUBJECT TO CHANGE AFTER FIELD SURVEY.
2. FINAL LOCATION OF MEDIAN OPENINGS WILL BE DETERMINED IN THE PINK DEVELOPMENT PHASE IN COORDINATION WITH THE LOCAL GOVERNMENTS.
3. SUPERELEVATION AXIS OF ROTATION IS ABOUT THE PGL.
4. DIMENSIONS ARE TO THE EDGE OF PAVEMENT OR NOMINAL FACE OF CURB, RAIL, BARRIER, OR WALL UNLESS NOTED OTHERWISE. REFER TO TYPICAL SECTIONS FOR BARRIER TYPES AND LIMITS.
5. APPROXIMATE 100 YEAR FLOODPLAIN LIMITS ARE BASED UPON FEMA FLOOD INSURANCE RATE MAPS xxxx, xxxx, xxxx, xxxx, xxxx, xxxx.
6. ORNAMENTAL INFORMATION SHOWN ON SCHEMATIC OBTAINED FROM DALLAS, xxxx, COUNTY APPRAISAL DISTRICTS (LATEST DATA AVAILABLE BY CP xxxx xxxx).
7. EXISTING CULVERT LOCATIONS, SIZE, AND ELEVATIONS OBTAINED FROM RECORD DOCUMENTS AND ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
8. ADA RAMPS AND SIDEWALKS ARE DIAGRAMMATIC ONLY AND WILL BE DESIGNED DURING FINAL. SIDEWALKS ARE SHOWN ON TYPICAL SECTIONS.
9. EXISTING DRIVEWAYS WILL REMAIN UNLESS IT IS DETERMINED IN CONJUNCTION WITH THE LOCAL GOVERNMENT THAT THE DRIVEWAY IS A SAFETY ISSUE AND/OR IS LOCATED WITHIN ACCESS GENERAL LIMITS.
10. BUILDINGS ARE SHOWN AS POTENTIAL DISPLACEMENT IF THE PROPOSED ROW PARTIALLY INTERSECTS THE EXISTING BUILDING STRUCTURE.
11. CURVES ARE TYPE II (R*) UNLESS NOTED OTHERWISE.
12. CONVENTIONAL ROADWAY SIGNAGE (SMALL SIGNS) ARE NOT SHOWN AND WILL BE DEVELOPED DURING THE PINK PHASE OF THE PROJECT.
13. WHERE CONTROL OF ACCESS IS NOT SHOWN AT THE RAMP LOCATIONS, CONTROL OF ACCESS WILL BE REVISED AND ADDED AT THE PINK DESIGN PHASE AS DETERMINED BY TRAFFIC ENGINEERING.
14. EXISTING PAVEMENT/BRIDGES LOCATED WITHIN LIMITS OF PROPOSED RECONSTRUCTION WILL BE REMOVED (UNLESS NOTED OTHERWISE).
15. ALL CROSS STREETS CORNER RADII ARE 50 FT MINIMUM UNLESS NOTED OTHERWISE.
16. ALL DRIVEWAYS CORNER RADII ARE 25 FT MINIMUM UNLESS NOTED OTHERWISE.
17. ALL MAINLANE MEDIAN CONCRETE TRAFFIC BARRIERS SHALL BE SINGLE SLOPE TYPE BARRIER (SSCB) UNLESS NOTED OTHERWISE.

ROLL INDEX

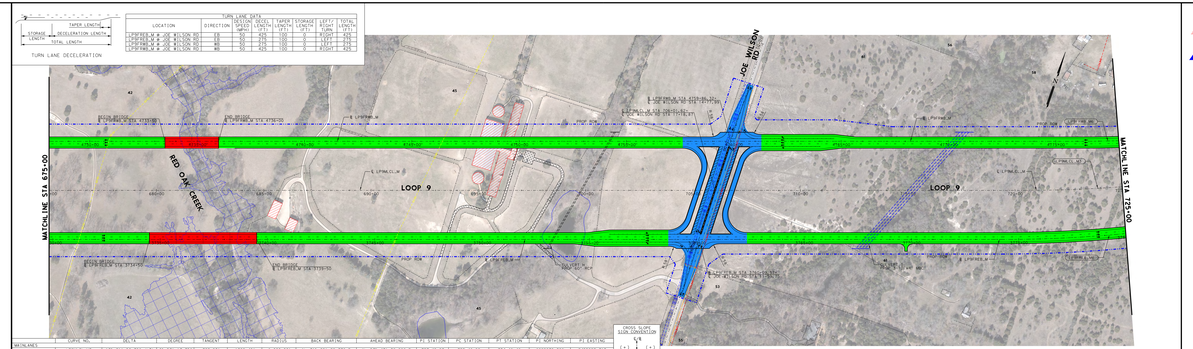
ROLL 1: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 675+00 TO STA 820+00

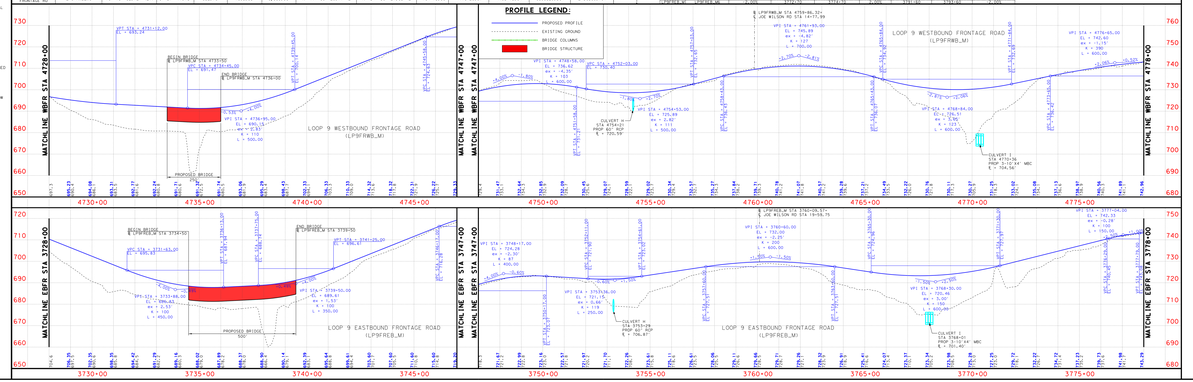
ROLL 2: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 820+00 TO STA 979+00

ROLL 3: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 979+00 TO STA 1124+00

ROLL 4: LOOP 9 MAINLANES (ALTERNATIVE 2)
STA 124+00 TO STA 319+00

PARCEL	OWNER
1	CLECKER RANCHES LTD
2	BELLILS, DAVID & BARBARA
3	BELLILS, DAVID & BARBARA ETAL
4	BELLILS, DONALD TRUSTEE
5	BELLILS, PHILLIP & LESLIE
6	BELLILS, LESLIE
7	BELLILS, LELAND
8	BGW, LLC





TEXAS DEPARTMENT OF TRANSPORTATION

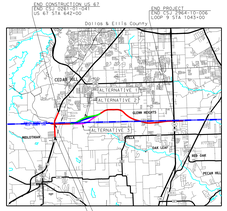
DALLAS DISTRICT
MOHAMED K. BUR, P.E., DISTRICT ENGINEER

DESIGN SCHEMATIC
LOOP 9 & US67
DALLAS & ELLIS COUNTIES

CSJ # 2964-10-006: LOOP 9 FROM US67 TO IH35E
Project Length = 9.3 Miles
CSJ # 0261-01-041: US 67 FROM NORTH OF
SHILOH RD TO SOUTH OF MT. LEBANON RD
Project Length = 1.9 Miles

DESIGN SPEEDS
DESIGN SPEEDS AND FUNCTIONAL CLASSIFICATIONS:
MAINLANES (RURAL FREEWAY) - 70 MPH
RAMPS AND TRANSITIONS (RURAL FREEWAY) - 50 MPH
CROSS STREETS (URBAN COLLECTOR) - 35 MPH
U-TURNS (URBAN COLLECTOR) - 15 MPH

ALTERNATIVE 2



60% DRAFT
PRELIMINARY, SUBJECT TO CHANGE
WITHOUT NOTICE

PRELIMINARY
SUBJECT TO CHANGE BASED
ON FURTHER DEVELOPMENTS
RESULTING FROM PUBLIC
INPUT AND TECHNICAL REVIEW

SCHEMATIC PREPARED BY:
BGE, INC. TBPE F-1046
FOR INTERIM REVIEW ONLY, NOT FOR
PERMITTING, BIDDING OR CONSTRUCTION.
Prepared by or under the
supervision of the:
HOSSEIN M. HOSSEINI, P.E. 119868
NAME P.E. NUMBER
MICHAEL J. DENOSKI, P.E. 117846
NAME P.E. NUMBER
7/1/2019
DATE

HORIZONTAL SCALE
0 25 50
VERTICAL SCALE
0 5 10

ROLL 3 OF 4

BGE, Inc.
2906 Dallas Parkway, Suite 101, Frisco, TX 75034
Tel: 972-464-4800 ♥ www.bgeinc.com
TBPE Registration No. F-1046

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DESIGN SCHEMATIC - LOOP 9
DALLAS/ELLIS COUNTY
ROLL 3 OF 4
COUNTY: DALLAS/ELLIS
DATE: JULY 2019

TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
MOHAMED K. BUR, P.E., DISTRICT ENGINEER

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DALLAS & ELLIS COUNTIES

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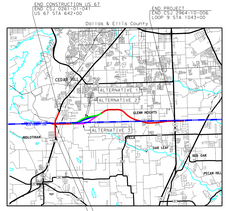

60% DRAFT
PRELIMINARY, SUBJECT TO CHANGE WITHOUT NOTICE

PRELIMINARY
SUBJECT TO CHANGE BASED
ON FURTHER DEVELOPMENTS
RESULTING FROM PUBLIC
INPUT AND TECHNICAL REVIEW

SCHEMATIC PREPARED BY:
REGISTRATION DATE
FOR INTERIM REVIEW ONLY, NOT FOR PERMITTING, BIDDING OR CONSTRUCTION.
Prepared by or under the supervision of:
HOSSEIN M. HOSSEINI, P.E. 119868
NAME P.E. NUMBER
MICHAEL D. CENOSKI, P.E. 127848
NAME P.E. NUMBER
7/1/2019
DATE

HORIZONTAL SCALE 0 100 200
VERTICAL SCALE 0 10

ROLL 4 OF 4

BGE, Inc.
2906 Dallas Parkway, Suite 101, Frisco, TX 75034
Tel: 972-464-4800 ♦ www.bgeinc.com
TBPE Registration No. F-1046

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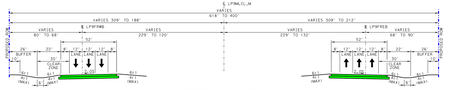
DESIGN SCHEMATIC - LOOP 9
DALLAS/ELLIS COUNTY
COUNTY: DALLAS/ELLIS
DATE: JULY 2019
ROLL 4 OF 4


E. LPWMCL,M
VARIES
618'-10' 400'
VARIES 309' TO 188'
VARIES 309' TO 212'
E LPWFWD
E LPWFRED
VARIES
80' TO 68'
VARIES
209' TO 120'
VARIES
209' TO 132'
52'
24'
22'
BUFFER
12'
LANE
LANE
LANE