TEXAS DEPARTMENT OF TRANSPORTATION

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

DESIGN SCHEMATIC
US 67
AT LAKE RIDGE PARKWAY
DALLAS & ELLIS COUNTIES
CSJ = 0261-01-041
Project Length = 1.82 Miles

DESIGN SPEEDS

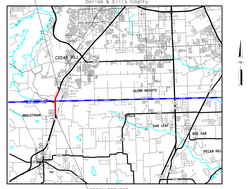
DESIGN SPEEDS AND FUNCTIONAL CLASSIFICATIONS:

MAINLANES (RURAL FREEWAY):	70 MPH
RAMPS AND TRANSITIONS (RURAL FREEWAY):	50 MPH
CROSS STREETS (URBAN COLLECTOR):	40 MPH
CROSS STREETS:	40 MPH
U-TURNS (URBAN COLLECTOR):	25 MPH

COUNTY: DALLAS/ELLIS
DATE: AUGUST 2020

DESIGN SCHEMATIC - US 67
DALLAS/ELLIS COUNTY

ROLL 1 OF 3



APPROVED SCHEMATIC
NOT FOR CONSTRUCTION

SCHEMATIC PREPARED BY:
REGISTERED PROFESSIONAL ENGINEER
FOR TXDOT INTERNAL USE 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 T. [illegible], P.E. 119868
NAME / P.E. NUMBER
9/21/2020
DATE

HORIZONTAL SCALE
0 100 200
VERTICAL SCALE
0 10 20

ROLL 1 OF 3

BGE, Inc.
2595 Dallas Parkway, Suite 101, Frisco, TX 75034
Tel: 972-464-4800 ◆ www.bgeinc.com
TBPE Registration No. F-1046

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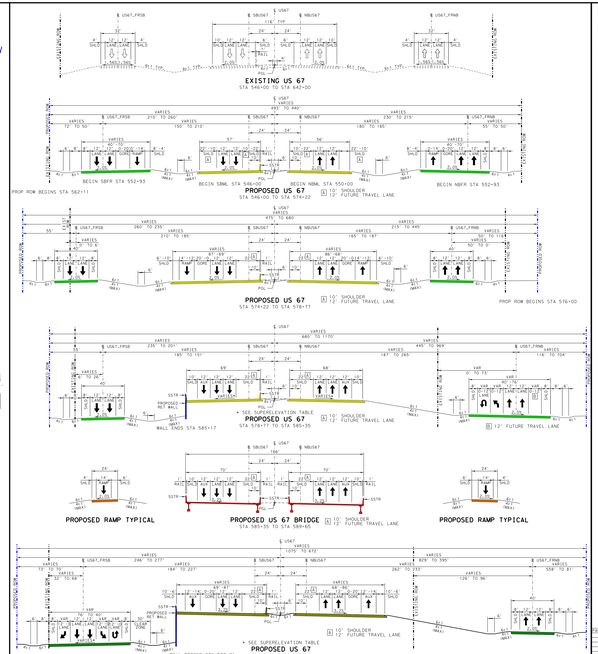

PLAN LEGEND

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 ABUTMENT/RENT
PROPOSED CULVERT
EXISTING MAJOR CONTOURS (5 FT)
EXISTING MINOR CONTOURS (1 FT)
PROPOSED MAJOR CONTOURS (10 FT)
PROPOSED MINOR CONTOURS (2 FT)
PROPOSED DIRECTION OF TRAVEL
EXISTING DIRECTION OF TRAVEL
PROPOSED BRIDGE
PROPOSED MAIN LANES
PROPOSED FRONTAGE ROAD
PROPOSED RAMP
PROPOSED CROSS STREET
PROPOSED SIDEWALK
FUTURE LOOP 9
PAVEMENT TO BE REMOVED
POTENTIAL DISPLACEMENT
CURVE ID
PARCEL ID

GENERAL NOTES:

1. EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATICS ARE BASED ON AERIAL SURVEYS DATED DECEMBER 2013 AND RECORD PLANS.
2. FINAL LOCATION OF MEDIAN OPENINGS WILL BE DETERMINED IN THE FINAL DESIGN PHASE AND MUST BE APPROVED BY THE LOCAL GOVERNMENTS.
3. SUPERELEVATION AXIS OF ROTATION IS ABOUT THE PGL.
4. PROPOSED ROW IS SHOWN AS A MINIMUM OFFSET OF 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 48113C0415H.
6. OWNERSHIP INFORMATION SHOWN ON SCHEMATIC OBTAINED FROM DALLAS, ELLIS COUNTIES APPRAISAL DISTRICTS. ROW IS NOT SHOWN ON TYPICAL SECTIONS.
7. EXISTING CULVERT LOCATIONS, SIZES, AND ELEVATIONS OBTAINED FROM RECORD DOCUMENTS AND ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
8. ADA RAMPS AND SIDEWALKS ARE SCHEMATIC ONLY AND WILL BE DESIGNED DURING PSE&L. 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 DENIAL LIMITS.
10. BUILDINGS ARE SHOWN AS POTENTIAL DISPLACEMENT IF THE PROPOSED ROW LINE OVERLAPS THE EXISTING BUILDING FOOTPRINT BY 10 FEET.
11. CURVES ARE TYPE 1 (R') UNLESS NOTED OTHERWISE.
12. CONVENTIONAL ROADWAY SIGNAGE (SMALL SIGNS) ARE NOT SHOWN AND WILL BE DEVELOPED DURING THE FINAL PHASE OF THE PROJECT.
13. WHERE CONTROL OF ACCESS IS NOT SHOWN AT THE RAMP LOCATIONS, CONTROL OF ACCESS WILL BE REVIEWED AND DENIED AT THE DISCRETION OF THE AREA OFFICE THROUGH THE DRIVEWAY PERMIT PROCESS.
14. EXISTING PEDESTRIAN 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 CONCRETE BARRIER (SSCB) UNLESS NOTED OTHERWISE.

ROLL INDEX

ROLL 1: US 67 MAINLANES
BEGIN PROJECT TO STA 594+00
ROLL 2: US 67 MAINLANES
STA 594+00 TO END PROJECT
ROLL 3: LOOP 9 FRONTAGE ROAD
BEGIN PROJECT TO STA 548+50

PARCEL NO.	OWNER
1	JUANITA MARCUS ⅜
2	JUANITA MARCUS ⅜
3	JUANITA MARCUS ⅜ & CHARLENE
4	JUANITA MARCUS ⅜ & CHARLENE
5	PETRA ELAYE & ONEIL
6	PETRA ELAYE
7	ROGER JENSEN
8	ROGER JENSEN
9	ROGER JENSEN
10	ROGER JENSEN
11	ROGER JENSEN
12	ROGER JENSEN

TEXAS DEPARTMENT OF TRANSPORTATION

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

DESIGN SCHEMATIC
US 67
AT LAKE RIDGE PARKWAY
DALLAS & ELLIS COUNTIES

CSJ = 0261-01-041
Project Length = 1.82 Miles

DESIGN SPEEDS

DESIGN SPEEDS AND FUNCTIONAL CLASSIFICATIONS:

MAINLANES (RURAL FREEWAY)	- 70 MPH
RAMPS AND TRANSITIONS (RURAL FREEWAY)	- 50 MPH
CROSS STREETS (RURAL MAJOR COLLECTOR)	- 50 MPH
CROSS STREETS (URBAN COLLECTOR)	- 35 MPH
U-TURNS (URBAN COLLECTOR)	- 25 MPH

END PROJECT
END CSJ 0261-01-041
US 67 STA 642+00

Collin & Ellis County

CEDAR HILL
GLENN HEIGHTS
WILDTHYME
OAK LEAF
MIDLOTHIAN
OVILLA
PECAN HILL

BEGIN PROJECT
BEGIN CSJ 0261-01-041
US 67 STA 546+00

COUNTY: DALLAS/ELLIS
DATE: AUGUST 2020

DESIGN SCHEMATIC - US 67
DALLAS/ELLIS COUNTY

ROLL 2 OF 3

APPROVED SCHEMATIC
NOT FOR CONSTRUCTION

SCHEMATIC PREPARED BY:
BGE, INC.
FOR TXDOT DALLAS DISTRICT
FOR INTERIM REVIEW ONLY, NOT FOR PERMITTING, BIDDING OR CONSTRUCTION.
Prepared by or under the supervision of:
HOSSEIN M. HOSSEINI, P.E. 119868
Date: 9/21/2020
MICHAEL D. CENKOWSKI, P.E. 119666
Date: 9/21/2020

HORIZONTAL SCALE
1" = 50'
VERTICAL SCALE
1" = 5'

ROLL 2 OF 3

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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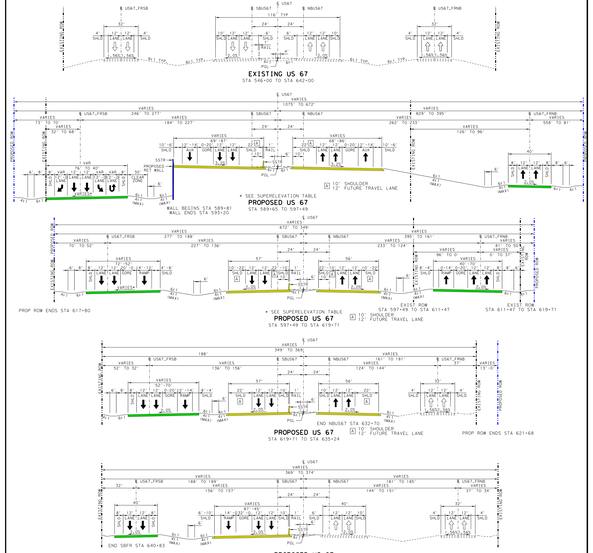


PAGE(S)	TITLE
1	N & W COMM HOLDINGS LTD
2	DALLAS COUNTY WATER UTILITY
3	MIDLOTHIAN WATER & SEWER
4	WILTHAN RENTALS
5	MIDLOTHIAN ISD & DONAN W
6	DONAN WATER & SEWERS
7	DONAN WATER & SEWERS
8	DONAN WATER
9	DONAN WATER
10	CITY OF DALLAS, WATER
11	CITY OF DALLAS, WATER
12	CITY OF DALLAS, WATER
13	MIDLOTHIAN ISD, ENERGY & ELECTRONICS II
14	DONAN SERVICE
15	DONAN SERVICE - DALLAS, INC
16	DONAN SERVICE - DALLAS, INC
17	DONAN SERVICE - DALLAS, INC
18	FLOWER ROCK INDUSTRIES, INC
19	BARNES & FIELD INC
20	I 3M AUTOMOTIVE
21	MIDLOTHIAN FORD MOTORS, INC
22	MIDLOTHIAN FORD
23	PORTICHERO PETER
24	PORTICHERO PETER
25	PORTICHERO PETER
26	DALLAS ELECTRIC
27	DALLAS ELECTRIC

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 ABUTMENT/RENT
- PROPOSED CULVERT
- EXISTING MAJOR CONTOURS (5 FT)
- EXISTING MINOR CONTOURS (1 FT)
- PROPOSED MAJOR CONTOURS (10 FT)
- PROPOSED MINOR CONTOURS (2 FT)
- PROPOSED DIRECTION OF TRAVEL
- EXISTING DIRECTION OF TRAVEL
- PROPOSED BRIDGE
- PROPOSED MAIN LANES
- PROPOSED FRONTAGE ROAD
- PROPOSED RAMP
- PROPOSED CROSS STREET
- PROPOSED SIDEWALK
- FUTURE LOOP 9
- PAVEMENT TO BE REMOVED
- POTENTIAL DISPLACEMENT
- CURVE ID
- PARCEL ID

GENERAL NOTES:

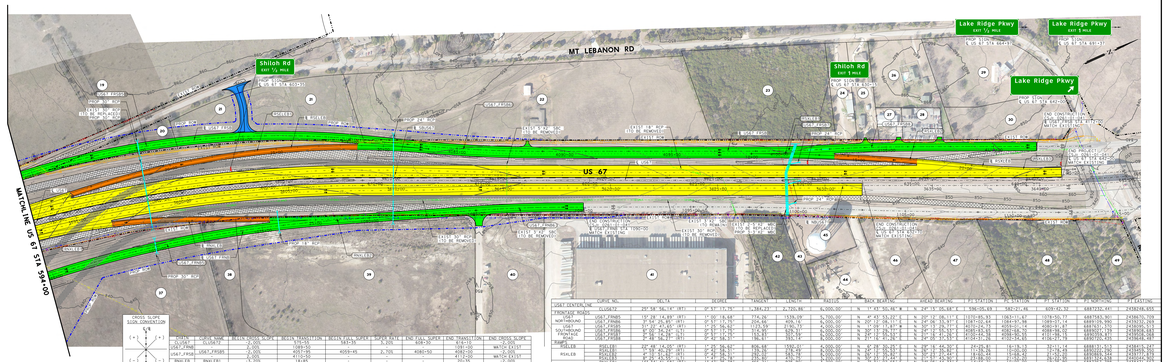
1. EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATICS ARE BASED ON AERIAL SURVEYS DATED DECEMBER 2013 AND RECORD PLANS.
2. FINAL LOCATION OF MEDIAN OPENINGS WILL BE DETERMINED IN THE FINAL DESIGN PHASE IN COORDINATION WITH THE LOCAL GOVERNMENTS.
3. SUPERELEVATION AXIS OF ROTATION IS ABOUT THE PGL.
4. SUPERELEVATION TABLE ASSUMES A MAXIMUM OF NORMAL 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 48113C0415H.
6. ORIGINATOR INFORMATION SHOWN ON SCHEMATIC OBTAINED FROM DALLAS, ELLIS COUNTIES APPRAISAL DISTRICTS.
7. ALL DIMENSIONS ARE HORIZONTAL UNLESS NOTED.
8. EXISTING CULVERT LOCATIONS, SIZES, AND ELEVATIONS OBTAINED FROM RECORD DOCUMENTS AND ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
9. ADA RAMPS AND SIDEWALKS ARE DIAGRAMMATIC ONLY AND WILL BE DESIGNED DURING PS&E. SIDEWALKS ARE SHOWN ON TYPICAL SECTIONS.
10. 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 DENIAL LIMITS.
11. BUILDINGS ARE SHOWN AS POTENTIAL DISPLACEMENT IF THE PROPOSED ROW LINE EXTENDS BEYOND THE EXISTING ROW LINE. DISCRETION.
12. CURVES ARE TYPE 11 (R*) UNLESS NOTED OTHERWISE.
13. CONVENTIONAL ROADWAY SIGNAGE (SMALL SIGNS) ARE NOT SHOWN AND WILL BE DEVELOPED DURING THE PS&E PHASE OF THE PROJECT.
15. WHERE CONTROL OF ACCESS IS NOT SHOWN AT THE RAMP LOCATIONS, CONTROL OF ACCESS WILL BE REVIEWED AND DEVISED AT THE DISCRETION OF THE AREA OFFICE THROUGH THE DRIVEWAY PERMIT PROCESS.
16. EXISTING PAVEMENT/BRIDGES LOCATED WITHIN LIMITS OF PROPOSED RECONSTRUCTION WILL BE REMOVED (UNLESS NOTED OTHERWISE).
16. 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 CONCRETE BARRIER (SSCB) UNLESS NOTED OTHERWISE.

ROLL INDEX

ROLL 1: US 67 MAINLANES
STA 546+00 TO STA 594+00

ROLL 2: US 67 MAINLANES
STA 594+00 TO END PROJECT

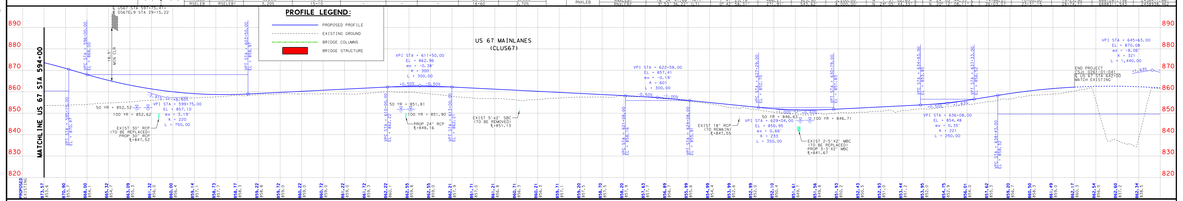
ROLL 3: LOOP 9 FRONTAGE ROAD
BEGIN PROJECT TO STA 548+50

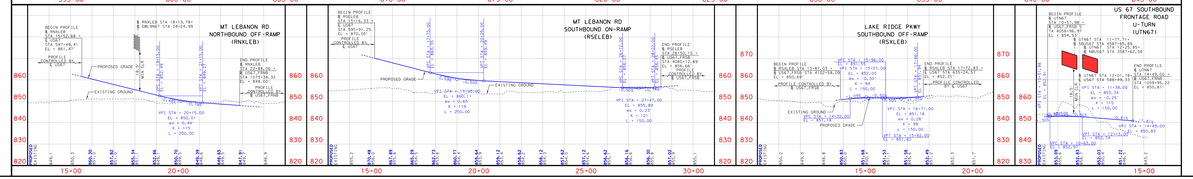


CURVE DATA													
CURVE IDENTIFICATION	CL/DEG/T	20° 58' 56.14" (R1)	9° 57' 17.75"	7.784,69	7.720,95	6,000.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	596+05.84	597+41.84	600+84.56	602+24.41	1438+54.95
PROPOSED MAINLANES	CL67/R6A	10° 18' 14.93" (R1)	10° 00' 18.84"	574.95	573.19	5,550.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1597+92.91	1597+43.13	1598+17.87	1438+54.95
NORTHBOUND	CL67/R6B	21° 42' 24.87" (R1)	9° 57' 17.75"	1024.99	1019.14	5,550.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1598+42.96	1597+43.13	1598+67.92	1438+54.95
SOUTHBOUND	CL67/R6C	21° 42' 24.87" (R1)	9° 57' 17.75"	1024.99	1019.14	5,550.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1598+42.96	1597+43.13	1598+67.92	1438+54.95
FRONTAGE	CL67/R6D	9° 48' 24.87" (R1)	9° 57' 17.75"	1024.99	1019.14	5,550.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1598+42.96	1597+43.13	1598+67.92	1438+54.95
FRONTAGE	CL67/R6E	9° 48' 24.87" (R1)	9° 57' 17.75"	1024.99	1019.14	5,550.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1598+42.96	1597+43.13	1598+67.92	1438+54.95
RAMP	RAMP A	41° 08' 21.42" (R1)	9° 57' 17.75"	2,000.00	1,955.00	1,500.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1598+42.96	1597+43.13	1598+67.92	1438+54.95
RAMP	RAMP B	41° 08' 21.42" (R1)	9° 57' 17.75"	2,000.00	1,955.00	1,500.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1598+42.96	1597+43.13	1598+67.92	1438+54.95
RAMP	RAMP C	41° 08' 21.42" (R1)	9° 57' 17.75"	2,000.00	1,955.00	1,500.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1598+42.96	1597+43.13	1598+67.92	1438+54.95
RAMP	RAMP D	41° 08' 21.42" (R1)	9° 57' 17.75"	2,000.00	1,955.00	1,500.00	N 7° 19' 50.28" W	N 24° 15' 35.58" W	1597+17.97	1598+42.96	1597+43.13	1598+67.92	1438+54.95

PROFILE LEGEND:

- PROPOSED PROFILE
- EXISTING GROUND
- BRIDGE COLUMNS
- BRIDGE STRUCTURE





TEXAS DEPARTMENT OF TRANSPORTATION

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

DESIGN SCHEMATIC
US 67
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DALLAS & ELLIS COUNTIES

CSJ = 0261-01-041
Project Length = 1.82 Miles

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MAINLANES (RURAL FREEWAY) - 70 MPH
RAMPS AND TRANSITIONS (RURAL FREEWAY) - 50 MPH
CROSS STREETS (RURAL MAJOR COLLECTOR) - 50 MPH
CROSS STREETS (URBAN COLLECTOR) - 35 MPH
U-TURNS (URBAN COLLECTOR) - 25 MPH

END PROJECT
END CSJ 0261-01-041
US 67 STA 642+00

Collin & Ellis County

CEDAR HILL
GLENN HEIGHTS
WILDTHYME
OAK LEAF
MIDLOTHIAN
OVILLA
PECAN HILL

BEGIN PROJECT
BEGIN CSJ 0261-01-041
US 67 STA 546+00

COUNTY: DALLAS/ELLIS
DATE: AUGUST 2020

DESIGN SCHEMATIC - US 67
DALLAS/ELLIS COUNTY

ROLL 2 OF 3

APPROVED SCHEMATIC
NOT FOR CONSTRUCTION

SCHEMATIC PREPARED BY:
BGE, INC.
FOR TXDOT DALLAS DISTRICT
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Prepared by or under the supervision of:
HOSSEIN M. HOSSEINI, P.E. 119868
Date: 9/21/2020
MICHAEL D. CENKOWSKI, P.E. 119666
Date: 9/21/2020

HORIZONTAL SCALE
1" = 50'
VERTICAL SCALE
1" = 5'

ROLL 2 OF 3

BGE, Inc.
2906 Dallas Parkway, Suite 101, Frisco, TX 75034
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MOHAMED K. BUR, P.E., DISTRICT ENGINEER

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DALLAS & ELLIS COUNTIES
CSJ = 0261-01-041
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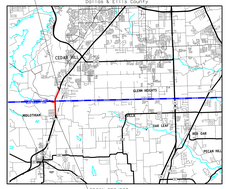
RAMPS AND TRANSITIONS (RURAL FREEWAY)	- 50 MPH
RAMPS AND TRANSITIONS (URBAN COLLECTOR)	- 40 MPH
CROSS STREETS	- 40 MPH
U-TURNS (URBAN COLLECTOR)	- 25 MPH



APPROVED SCHEMATIC
NOT FOR CONSTRUCTION

SCHEMATIC PREPARED BY:
FOR TXDOT 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 T. ZIENTEK, P.E. - 127848
NAME - P.E. NUMBER
9/21/2020
DATE

HORIZONTAL SCALE
0 25' 50'
VERTICAL SCALE
0 5' 10'

ROLL 3 OF 3

BGE, Inc.
2595 Dallas Parkway, Suite 101, Frisco, TX 75034
Tel: 972-464-4800 ♦ www.bgeinc.com
TBPE Registration No. F-1046

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COUNTY: DALLAS/ELLIS
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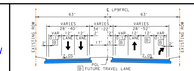
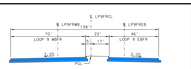
DESIGN SCHEMATIC - US 67
DALLAS/ELLIS COUNTY

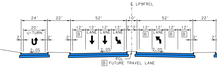
ROLL 3 OF 3



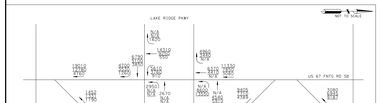
PROPOSED TYPICAL SECTION
LAKE RIDGE PARKWAY
℄ LPBFRCL STA 539+91 TO ℄ LPBFRCL STA 542+45



PROPOSED TYPICAL SECTION
LAKE RIDGE PARKWAY
℄ LPBFRCL STA 546+88 TO ℄ LPBFRCL STA 548+50



PROPOSED TYPICAL SECTION
LAKE RIDGE PARKWAY
℄ LPBFRCL STA 542+45 TO ℄ LPBFRCL STA 546+72



GENERAL NOTES:

1. ALL EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATIC ARE BASED ON AERIAL SURVEYS DATED DECEMBER 2013 AND RECORD PLANS.
2. FINAL LOCATION OF MEDIAN OPENINGS WILL BE DETERMINED IN THE PSNE 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 LENGTHS.
5. APPROXIMATE 100 YEAR FLOODPLAIN LIMITS ARE BASED UPON FEMA FLOOD INSURANCE RATE MAPS (FIRM).
6. OWNERSHIP INFORMATION SHOWN ON SCHEMATIC OBTAINED FROM DALLAS, ELLIS COUNTIES APPRAISAL DISTRICTS. (LATEST DATA AVAILABLE AS OF JANUARY 2020)
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 PSNE. SIDEWALKS ARE SHOWN ON TYPICAL SECTIONS.
9. EXISTING DRIVEWAYS WILL REMAIN UNLESS IT IS DETERMINED TO BE A SAFETY ISSUE AND/OR IS LOCATED WITHIN ACCESS DENIAL LIMITS. IF IT IS A SAFETY ISSUE AND/OR IS LOCATED WITHIN ACCESS DENIAL LIMITS.
10. BUILDINGS ARE SHOWN AS POTENTIAL DISPLACEMENT IF THE PROPOSED ROW PHYSICALLY INTERSECTS THE EXISTING BUILDING STRUCTURE.
11. CURBS ARE TYPE II (6") UNLESS NOTED OTHERWISE.
12. CONVENTIONAL ROADWAY SIGNAGE (SMALL SIGNS) ARE NOT SHOWN AND WILL BE DEVELOPED DURING THE PSNE PHASE OF THE PROJECT.
13. WHERE CONTROL OF ACCESS IS NOT SHOWN AT THE RAMP LOCATIONS, ACCESS TO THE RAMP IS NOT ALLOWED. ACCESS TO THE RAMP IS RESTRICTED OF THE AREA EXTENDED THROUGH THE DIVERGING PERMIT PROCESS.(C.O.P.)
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 CONCRETE BARRIER (SSCB) UNLESS NOTED OTHERWISE.

ROLL INDEX

ROLL 1: LOOP 9 MAIN LANES
BEGIN PROJECT TO STA 594+00

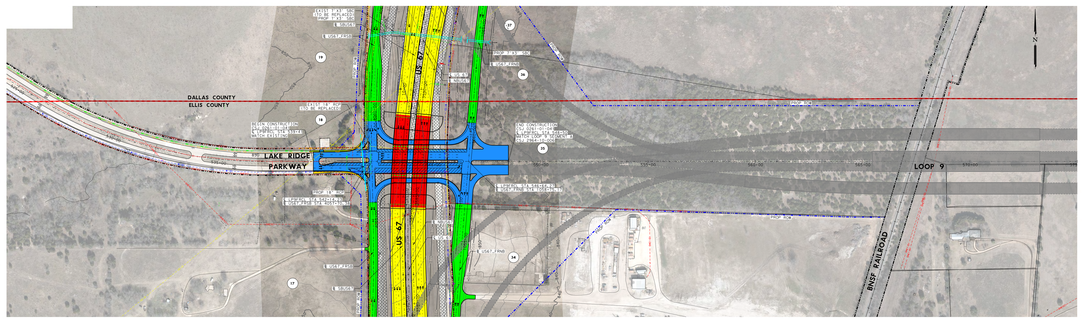
ROLL 2: US 67 MAINLANES
STA 594+00 TO END PROJECT

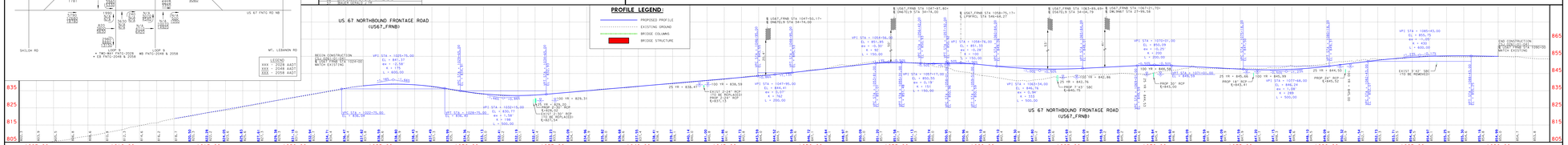
ROLL 3: LOOP 9 FRONTAGE ROAD
BEGIN PROJECT TO STA 548+50

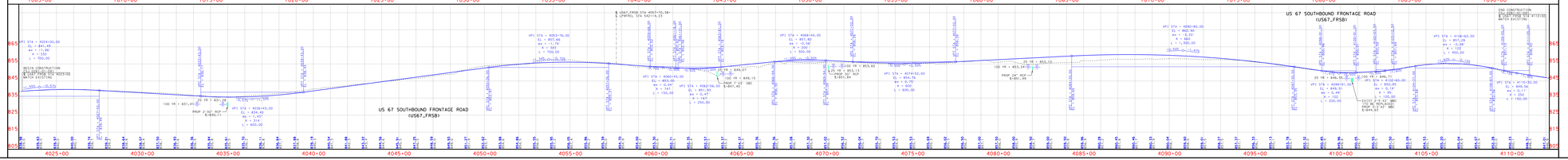
PARCEL NO.	OWNER
1	ALVARADO & MURPHY HOLDINGS INC
2	ALVARADO & MURPHY HOLDINGS INC
3	W & W CAMP HOLDINGS LP
4	CITY OF DALLAS
5	WORKSTEADS LP
6	WORKSTEADS LP PARTNERSHIP
7	CITY OF DALLAS

PLAN LEGEND

- PROPOSED ℄/B
- 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 ABUTMENT/RENT
- PROPOSED CULVERT
- EXISTING MAJOR CONTOURS (5 FT)
- EXISTING MINOR CONTOURS (1 FT)
- PROPOSED MAJOR CONTOURS (10 FT)
- PROPOSED MINOR CONTOURS (2 FT)
- PROPOSED DIRECTION OF TRAVEL
- EXISTING DIRECTION OF TRAVEL
- PROPOSED BRIDGE
- PROPOSED MAIN LANES
- PROPOSED FRONTAGE ROAD
- PROPOSED RAMP
- PROPOSED CROSS STREET
- PROPOSED SIDEWALK
- FUTURE LOOP 9
- PAVEMENT TO BE REMOVED
- POTENTIAL DISPLACEMENT
- CURVE ID
- PARCEL ID







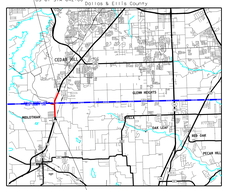
TEXAS DEPARTMENT OF TRANSPORTATION

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

DESIGN SCHEMATIC
US 67
AT LAKE RIDGE PARKWAY
DALLAS & ELLIS COUNTIES
CSJ = 0261-01-041
Project Length = 1.82 Miles

DESIGN SPEEDS

DESIGN SPEEDS AND FUNCTIONAL CLASSIFICATIONS:
MAINLANES (RURAL FREEWAY) - 70 MPH
RAMPS AND TRANSITIONS (RURAL FREEWAY) - 50 MPH
RAMPS AND TRANSITIONS (URBAN COLLECTOR) - 40 MPH
CROSS STREETS - 40 MPH
U-TURNS (URBAN COLLECTOR) - 25 MPH



APPROVED SCHEMATIC
NOT FOR CONSTRUCTION

SCHEMATIC PREPARED BY:
FOR TXDOT 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 T. ZIENTEK, P.E. - 127848
NAME - P.E. NUMBER
9/21/2020
DATE

HORIZONTAL SCALE
0 25' 50'
VERTICAL SCALE
0 5' 10'

ROLL 3 OF 3

BGE, Inc.
2595 Dallas Parkway, Suite 101, Frisco, TX 75034
Tel: 972-464-4800 ♦ www.bgeinc.com
TBPE Registration No. F-1046

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COUNTY: DALLAS/ELLIS
DATE: AUGUST 2020

DESIGN SCHEMATIC - US 67
DALLAS/ELLIS COUNTY

ROLL 3 OF 3