TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT

JAMES K. SELMAN, P.E. - DISTRICT ENGINEER

DESIGN SCHEMATIC

IH 35E/US 67

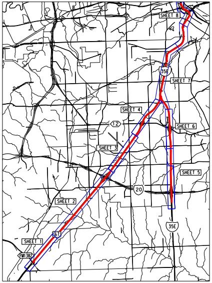
DALLAS COUNTY

US 67: FROM FM 1382 TO SOUTH OF IH 20
CSJ: 0261-02-044
US 67: FROM SOUTH OF IH 20 TO IH 35E
CSJ: 0261-03-030
IH 35E: FROM IH 20 TO US 67
CSJ: 0442-02-XXX
IH 35E: FROM US 67 TO SOUTH OF IH 30 (EIGHTH STREET)
CSJ: 0442-02-088
IH 35E: FROM IH 30 TO REUNION BLVD
CSJ: 0196-03-269

PROJECT LENGTH - 23.44 MILES

HIGHWAY CLASSIFICATION

URBAN FREEWAY


SHEET 8
35E
SHEET 7
SHEET 4
12
SHEET 6
SHEET 3
SHEET 5
20
SHEET 2
35E
67
SHEET 1
FM 1382

N

DALLAS COUNTY
NOT TO SCALE
DALLAS DISTRICT

NOT INTENDED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

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

DATE APPROVED

DATE SUBMITTED

DATE REVISED

TABLE OF CONTENTS:

	ROLL
PLAN	1-8

JOSEPH A. MURPHY
89796

0 100 200
HORIZONTAL

DATE:10/2/2015

SHEET 5 OF 8

LINA T. RAMEY & ASSOCIATES, INC.
3320 Belt Line Road
Farmers Branch, Texas 75234 - 214-979-1144
FIRM REGISTRATION NO. F-782
TBPLS REGISTRATION NO. 10140700

Texas Department of Transportation

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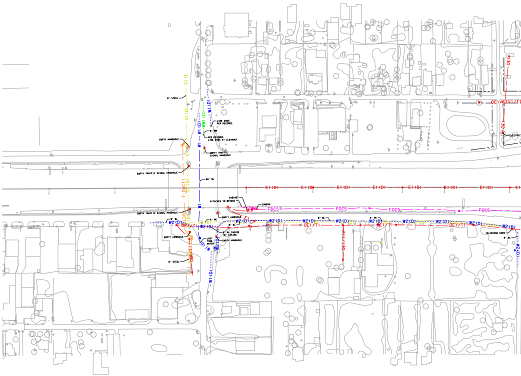
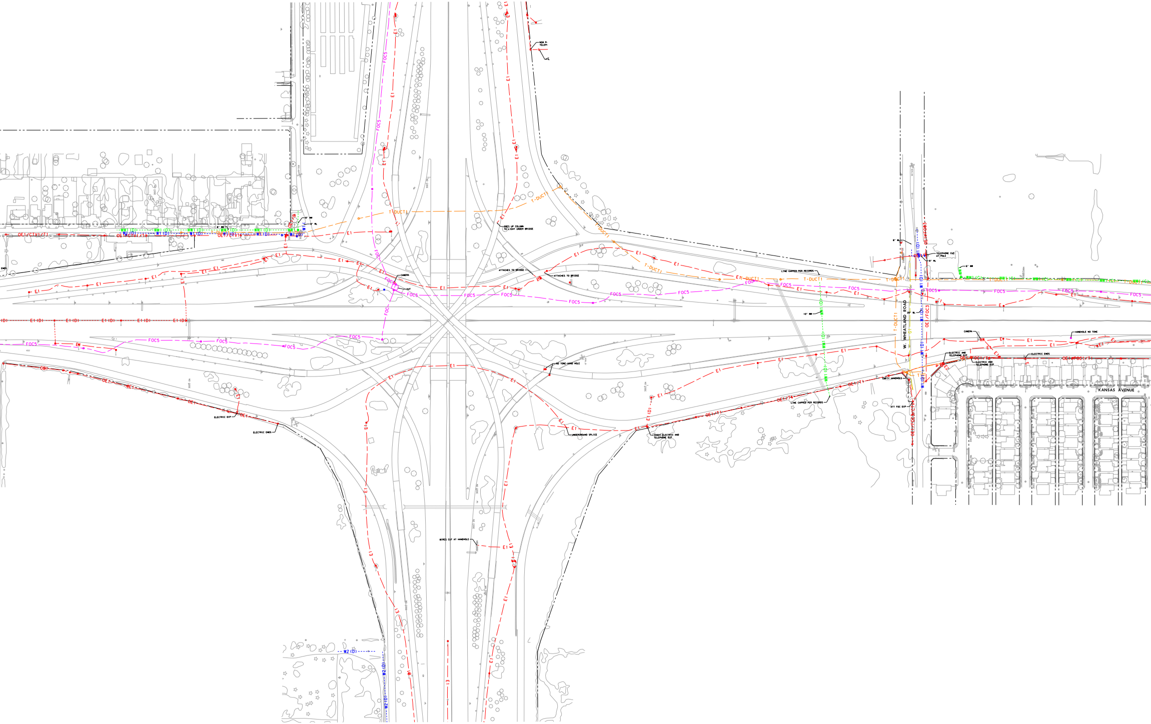
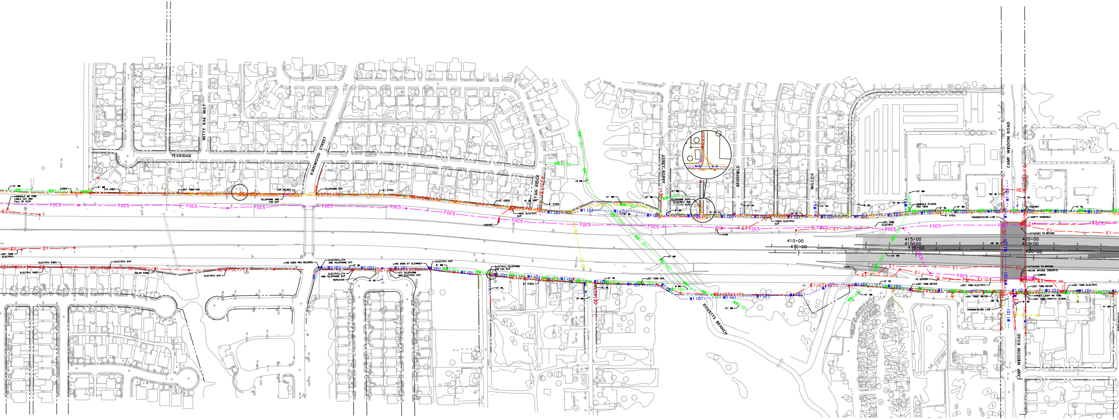
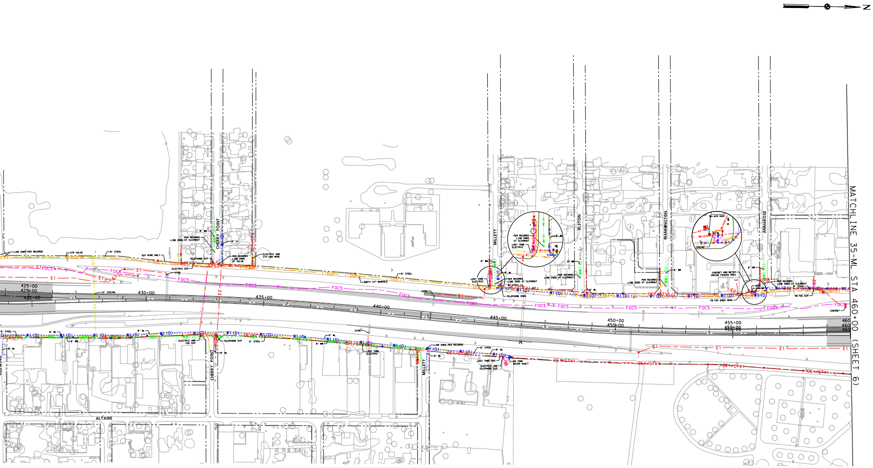

G1(D)
8" STEEL
W1(D)
WW1(D)
LINE ENDS PER RECORDS
6" WW
PER RECORDS LINE ENDS AT CLEANOUT
EMPTY HANDHOLE
EMPTY TRAFFIC SIGNAL HANDHOLE
66" WL
T-DUCT1
E1(D)
CABINET
ATTACHES TO BRIDGE
CAMERA
FOC5
4" PE
8" WL
W2(D)
OE1/T1
8" WL INSIDE 16" CASING
LOST TONE WATER
TELEPHONE ENDS
ELECTRIC


W. WHEATLAND ROAD
KANSAS AVENUE
E1
E1 (D)
E3
OE1
OE1/T1
OE1/FOC1/T1
OE1/FOC3
OE1/FOC3/CTV1
OE1/CTV1/T1
FOC5
FOC
T-DUCT1
T1
G1
W1 (D)
WW1 (D)
WW1 (C)
W2 (D)
8" WW
8" WL
6" WW
20" WL
10" WW
GOES UP COLUMN TO LIGHT UNDER BRIDGE
ATTACHES TO BRIDGE
CAMERA
HUT
NO TONE-HAND HOLE
UNDERGROUND SPLICE
ELECTRIC DIP
ELECTRIC ENDS
TXDOT ELECTRIC AND TELEPHONE DIP
LINE CAPPED PER RECORDS
TELEPHONE CUT AT POLE
HANDHOLE NO TONE
ELECTRIC AND TELEPHONE DIP
EMPTY HANDHOLE
ATT FOC DIP
WIRES CUT AT HANDHOLE


TEXRIDGE
BETTY RAE WAY
KIRNWOOD STREET
RYAN RIDGE
ARBOR CREST
BRIERFIELD
WILCOX
CAMP WISDOM ROAD
CAMP WISDOM ROAD
RICKETTS BRANCH
FOC5
E1
W1 (D)
410+00
415+00
420+00

OH FIBER OPTIC	OHFOC1	ATT
OH FIBER OPTIC	OHFOC2	TIME WARNER
OH CTV	OHCTV1	TIME WARNER
OH TELEPHONE	OHT1	ATT
OH FIBER OPTIC/TELEPHONE	OHFOC1/T1	ATT/ATT
OH CTV/TELEPHONE	OHCTV1/T1	TIME WARNER/ATT

OH ELECTRIC	OE1	ONCOR
OH ELECTRIC/FIBER OPTIC	OE1/FOC1	ONCOR/ATT
OH ELECTRIC/FIBER OPTIC	OE1/FOC2	ONCOR/TIME WARNER
OH ELECTRIC/FIBER OPTIC	OE1/FOC3	ONCOR/FIBER LIGHT
OH ELECTRIC/CTV	OE1/CTV1	ONCOR/TIME WARNER
OH ELECTRIC/TELEPHONE	OE1/T1	ONCOR/ATT
OH ELECTRIC/FIBER OPTIC/CTV	OE1/FOC1/CTV1	ONCOR/ATT/TIME WARNER
OH ELECTRIC/FIBER OPTIC/CTV	OE1/FOC2/CTV1	ONCOR/TIME WARNER/TIME WARNER
OH ELECTRIC/CTV/TELEPHONE	OE1/CTV1/T1	ONCOR/TIME WARNER/ATT
OH ELECTRIC/FIBER OPTIC/TELEPHONE	OE1/FOC1/T1	ONCOR/ATT/ATT
OH ELECTRIC/FIBER OPTIC/TELEPHONE	OE1/FOC2/T1	ONCOR/TIME WARNER/ATT
OH ELECTRIC/FIBER OPTIC/CTV	OE1/FOC3/CTV1	ONCOR/FIBER LIGHT/TIME WARNER
OH ELECTRIC/FIBER OPTIC/TELEPHONE/CTV	OE1/FOC1/T1/CTV1	ONCOR/ATT/ATT/TIME WARNER
OH ELECTRIC/FIBER OPTIC/TELEPHONE/CTV	OE1/FOC2/T1/CTV1	ONCOR/TIME WARNER/ATT/TIME WARNER
OH ELECTRIC/FIBER OPTIC/CTV/TELEPHONE	OE1/FOC3/CTV1/T1	ONCOR/FIBER LIGHT/TIME WARNER/ATT
OH ELECTRIC/FIBER OPTIC (2)/CTV	OE1/FOC1/FOC7/CTV1	ONCOR/ATT/TIME WARNER(2)
OH ELECTRIC/CTV/TELEPHONE(2)	OE1/CTV1/T1/T2	ONCOR/TIME WARNER/ATT/VERIZON
OH ELECTRIC/FIBER OPTIC(2)/CTV	OE1/FOC2/FOC3/CTV1	ONCOR/TIME WARNER/FIBER LIGHT/TIME WARNER


N
MATCHLINE 35-ML STA 460+00 (SHEET 6)
CHERRY POINT
MILLETT
ELSTON
MANNINGTON
ANNAROSE
ALTAIRE
KLOWING
425+00
430+00
435+00
440+00
445+00
450+00
455+00
460
E1
E2
G1
FOC5
T1
T-DUCT1
W1 (D)
WW1 (C)
WW1 (D)
OE1/CTV1
LINE ENDS PER RECORDS
AIR VALVE
8" STEEL
GUY WIRE ONLY
PER RECORDS LINE ENDS AT CLEANOUT
TELEPHONE DIP
PER RECORDS LINE ENDS AT VALVE
ELECTRIC AND CTV END HERE
ELECTRIC DIP
SIGN
12" CASING
ELECTRIC AND FOC DIP
6" STEEL
8" CI
LOST TONE ELECTRIC
TELEPHONE ENDS
CABINET AND METER INSIDE FENCED AREA
CABINET
AIR VENT
VENT
TR FOC ENDS HERE
TR FOC DIP
LOST TONE-GAS
ELECTRIC AND TELEPHONE DIP
NO TONE WATER VAULT

LEGEND

ELECTRIC	E1	TXDOT
ELECTRIC	E1 (D)	TXDOT
ELECTRIC	E2	ONCOR
ELECTRIC	E2 (D)	ONCOR
TRAFFIC SIGNAL	TS1	TXDOT
TRAFFIC SIGNAL	TS1 (D)	TXDOT
FIBER OPTIC	FOC1	ATT
FIBER OPTIC	FOC1 (D)	ATT
FIBER OPTIC	FOC2	TIME WARNER
FIBER OPTIC	FOC2 (D)	TIME WARNER
FIBER OPTIC	FOC3	FIBERLIGHT
FIBER OPTIC	FOC3 (D)	FIBERLIGHT
FIBER OPTIC	FOC4	LEVEL 3
FIBER OPTIC	FOC4 (D)	LEVEL 3
FIBER OPTIC	FOC5	TXDOT
FIBER OPTIC	FOC5 (D)	TXDOT
FIBER OPTIC	FOC6	QWEST
FIBER OPTIC	FOC6 (D)	QWEST

TELEPHONE	T1	ATT
TELEPHONE	T1 (D)	ATT
TELEPHONE	T2	VERIZON
TELEPHONE	T2 (D)	VERIZON
T-DUCT	T-DUCT1	ATT
T-DUCT	T-DUCT1 (D)	ATT
T-DUCT	T-DUCT2	TIME WARNER
T-DUCT	T-DUCT2 (D)	TIME WARNER
WATER	W1	CITY OF DALLAS
WATER	W1 (D)	CITY OF DALLAS
WATER	W2	CITY OF LANCASTER
WATER	W2 (D)	CITY OF LANCASTER
WATER	W3	CITY OF DUNCANVILLE
WATER	W3 (D)	CITY OF DUNCANVILLE
WATER	W4	CITY OF CEDAR HILL
WATER	W4 (D)	CITY OF CEDAR HILL

WASTE WATER	WW1	CITY OF DALLAS
WASTE WATER	WW1 (D)	CITY OF DALLAS
WASTE WATER	WW1 (C)	CITY OF DALLAS
WASTE WATER	WW2	CITY OF LANCASTER
WASTE WATER	WW2 (D)	CITY OF LANCASTER
WASTE WATER	WW2 (C)	CITY OF LANCASTER
WASTE WATER	WW3	CITY OF DUNCANVILLE
WASTE WATER	WW3 (D)	CITY OF DUNCANVILLE
WASTE WATER	WW3 (C)	CITY OF DUNCANVILLE
WASTE WATER	WW4	CITY OF CEDAR HILL
WASTE WATER	WW4 (D)	CITY OF CEDAR HILL
WASTE WATER	WW4 (C)	CITY OF CEDAR HILL
WASTE WATER	WW5	TRA
WASTE WATER	WW5 (D)	TRA
WASTE WATER	WW5 (C)	TRA

GAS	G1	ATMOS
GAS	G1 (D)	ATMOS
PIPELINE	PL1	ATMOS
PIPELINE	PL1 (D)	ATMOS
PIPELINE	PL2	KOCH
PIPELINE	PL2 (D)	KOCH
PIPELINE	PL3	EXPLORER
PIPELINE	PL3 (D)	EXPLORER
PIPELINE	PL4	MAGELLAN
PIPELINE	PL4 (D)	MAGELLAN
CTV	CTV1	TIME WARNER
CTV	CTV1 (D)	TIME WARNER
CTV	CTV2	CHARTER
CTV	CTV2 (D)	CHARTER

TT	TRANSMISSION TOWER
☒	ELECTRICAL TRANSFORMER BOX
E	ELECTRICAL POWER BOX
Ⓔ	ELECTRIC MANHOLE
■	TRAFFIC SIGNAL POWER BOX
-○-	POWER POLE
▣	LIGHT POLE
Ⓣ	TELEPHONE MANHOLE
T	TELEPHONE VAULT
⧄	TELEPHONE PEDESTAL
HH	TELEPHONE HAND HOLE
⧄	CTV PEDESTAL
⧄	FIBER OPTIC VAULT
Ⓕ	FIBER OPTIC MANHOLE
FH	FIBER OPTIC HANDHOLE

-○-	HYDRANT
Ⓦ	WATER MANHOLE
⋈	WATER VALVE
WM	WATER METER
WV	WATER VAULT
WW	WASTE WATER MANHOLE
CO	CLEAN OUT
V	WASTE WATER VAULT
GV	GAS VENT
GM	GAS METER
☒	GAS TRANSFORMER
~	OUT OF SCOPE
—	END OF LINE

▨ PROPOSED SOUTHERN GATEWAY MANAGED LANE PROJECT

Quality Level "D": Information derived from existing records and/or oral recollections,

Quality Level "C": Information obtained by surveying and plotting visible above-ground utility features and by using professional judgment in correlating this information to quality level D information.

Quality Level "B": Information obtained through the application of appropriate surface geophysical methods to determine the existence and approximate horizontal position of subsurface utilities (aka Designating).

Quality Level "A": Precise horizontal and vertical location of utilities obtained by the actual exposure and subsequent measurement of subsurface utilities, usually at a specific point (aka Locating).

QUALITY LEVEL LEGEND

— — — — —	QUALITY LEVEL "B"
------WW5 (D)------WW5	QUALITY LEVEL "D"
------WW5 (C)------WW5	QUALITY LEVEL "C"

TYPICAL FOR ALL UTILITIES

TEXAS DEPARTMENT OF TRANSPORTATION

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JAMES K. SELMAN, P.E. - DISTRICT ENGINEER

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PROJECT LENGTH - 23.44 MILES

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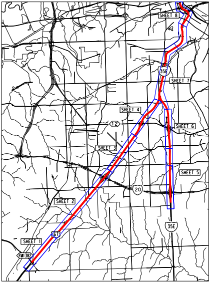
SHEET 8
35E
SHEET 7
SHEET 4
12
SHEET 6
SHEET 3
SHEET 5
20
SHEET 2
35E
67
SHEET 1
FM1382

N

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0 100 200
HORIZONTAL

JOSEPH A. MURPHY
89796

DATE:10/2/2015

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Farmers Branch, Texas 75234 - 214-979-1144
FIRM REGISTRATION NO. F-782
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