

APPROVAL

TO: Fiberlight Communications
2001 E. Randol Mill Road Suite 115
Arlington, Texas 76011
Attn: Russell Lytle

Highway: IH 635
Control: 2374 Section: 01
Maintenance Section: 002-Northwest
Dallas County
Date: 1/16/2008

The Texas Department of Transportation (TxDOT) offers no objection to the location on the right-of-way of your proposed **BURIED COMMUNICATIONS** line as shown by accompanying drawings and notice dated **1/8/2008** except as noted below.

Your attention is directed to governing laws, especially to Title 6 Roadways, Chapter 203, Subchapter C, Control of Access, §203.31. Access for servicing this installation shall be limited to access via (a) frontage roads where provided, (b) nearby or adjacent public roads or streets, or (c) trails along or near the highway right-of-way lines, connecting only to an intersecting road; from any one or all of which entry may be made to the outer portion of the highway right-of-way for normal service and maintenance operations. The Owner's rights of access to the through-traffic roadways and ramps shall be subject to the same rules and regulations as apply to the general public except, however, if an emergency situation occurs and usual means of access for normal service operations will not permit the immediate action required by the Utility Owner in making emergency repairs as required for the safety and welfare of the public, the Utility Owner shall have a temporary right of access to and from the through-traffic roadways and ramps as necessary to accomplish the required emergency repairs, provided the TxDOT is immediately notified by the Utility Owner when such repairs are initiated and adequate provision is made by the Utility Owner for convenience and safety of highway traffic.

It is expressly understood that the TxDOT does not purport, hereby, to grant any right, claim, title, or easement in or upon this highway; and it is further understood that the TxDOT may require the owner to relocate this line, subject to provisions of governing laws, by giving thirty (30) days written notice.

You are requested to notify this office prior to commencement of any routine or periodic maintenance which requires pruning of trees within the highway right-of-way, so that we may provide specifications for the extent and methods to govern in trimming, topping, tree balance, type of cuts, painting cuts and clean up. These specifications are intended to preserve our considerable investment in highway planting and beautification, by reducing damage due to trimming.

The installation shall not damage any part of the highway and adequate provisions must be made to cause minimum inconveniences to traffic, and adjacent property owners. In the event the Owner fails to comply with any or all of the requirements as set forth herein, the State may take such action as it deems appropriate to compel compliance.

Attached Specifications:

- * General Utility Installations
- * Trench Excavation and Pit Location
- * Underground Communications Lines
- * Backfill Specifications

Permit Provisions:

* **Other Provisions:**

* **Revegetation Special Provisions:**

In Order to minimize erosion and sedimentation resulting from the proposed installation, the project area will be revegetated in accordance with TxDOT's Standard Specification Item 164 which specifies the appropriate grass seed mix to be used.

Traffic Control Plans must be approved by the Area Office prior to the start of construction.

Please notify **Ali Taheri Telephone: (972)479-9747** forty-eight (48) hours prior to starting construction of the line in order that we may have a representative present.

*FBI Copy
John Hudspeth
IH-635 CDA*

**RECEIVED
TEXAS DEPARTMENT
OF TRANSPORTATION**

JAN 16 2007

**CDA / TOLLWAY OFFICE
DALLAS, TEXAS**

Texas Department of Transportation

By: *Jama M. Alh*
Utility Permit Supervisor - Dallas District



Utility Installation Request

RECEIVED
Form 1082
(Rev. 11/2006)
(GSD-EPC)
Page 1 of 2
JAN 11 2008

Permit Number:
Date 1/8/2008

To the Texas Transportation Commission
c/o District Engineer
Texas Department of Transportation DALLAS, Texas

Formal notice is hereby given that FIBERLIGHT COMMUNICATIONS
proposes to place a 3-1.50" HDPE W/ 1 FIBER CABLE
line within the right of way of INTERSTATE HWY 635 AT WEBB CAPELL ROAD in DALLAS County,
Texas, MNT Sec. No. _____ as follows: (give location, length, general design, etc. Use additional sheet as needed)

CONTRACTOR WILL PLACE 3-1.50" HDPE AND 1 FIBER ALONG INTERSTATE HWY. 635 EAST OF WEBB CHAPELL.

We will construct and maintain the line on the highway right of way as shown on the attached drawing and in accordance with the rules, regulations and policies of the Texas Department of Transportation (TxDOT), and all governing laws, including, but not limited to, the "Texas Engineering Practice Act," "Federal Clean Water Act," the "National Endangered Species Act," "Americans with Disabilities Act," and the "Federal Historic Preservation Act." Upon request by TxDOT, we will submit to TxDOT proof of compliance with all governing laws, rules and regulations before commencement of construction. Plans shall include the design, proposed location, vertical elevations, and horizontal alignments of the facility based on the department's survey datum, the relationship to existing highway facilities and the right of way line, traffic safety and access procedures, and location of existing utilities that may be affected by the proposed utility facility. The location and description of the proposed line and appurtenances is more fully shown by a complete set of drawings attached to this notice.

Our organization will use Best Management Practices to minimize erosion and sedimentation resulting from the proposed installation, and we will revegetate the project area as indicated under "Revegetation Special Provisions."

Our organization will ensure that traffic control measures complying with applicable portions of the *Texas Manual on Uniform Traffic Control Devices* will be installed and maintained for the duration of this installation.

When installing our utility on controlled access facilities, we shall conform to the Texas Transportation Code, Title 6 Roadways, Chapter 203, Subchapter C, Control of Access, §203.031 (<http://tlo2.tlc.state.tx.us/statutes/statutes.html>). We shall limit access for servicing this installation to access via (a) frontage roads where provided, (b) nearby or adjacent public roads or streets, (c) trails along or near the highway right of way lines, connecting only to an intersecting road; from any one or all of which entry may be made to the outer portion of the highway right of way for normal service and maintenance operations. Our rights of access to the through traffic roadways and ramps shall be subject to the same rules and regulations that apply to the general public.

It is expressly understood that TxDOT does not purport, hereby, to grant any right, claim, title or easement in or upon this highway; and it is further understood that TxDOT may require us to relocate this line, subject to the provisions of governing laws, by giving thirty (30) days written notice.

We will notify TxDOT prior to commencement of any routine or periodic maintenance which requires pruning of trees within the highway right of way, so that TxDOT may provide specifications for the extent and methods to govern in, but not limited to, trimming, topping, tree balance, type of cuts, painting cuts and clean up. We understand that these specifications are intended to preserve TxDOT's considerable investment in highway planting and beautification, by reducing damage due to trimming and to protect known endangered species.

Our installation shall not damage any part of the roadway structure or associated appurtenances and we will make adequate provisions to minimize inconveniences to the traveling public, and adjacent property owners. In the event we fail to comply with any or all of the requirements as set forth herein, the State may take such action as it deems appropriate to compel our compliance.

Following approval, we will begin construction on or after JAN.14.2008
Month/Day/Year

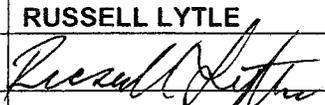
Additional Provisions and Requirements (for TxDOT input only)	PERMIT #	
	COUNTY	
	STATE ROAD	
● General Special Provisions: <input checked="" type="checkbox"/> Are attached.		
● As-built Plans/Certifications of Construction: <input checked="" type="checkbox"/> Are required and shall be certified as accurate by an authorized representative of the company. <input type="checkbox"/> Are required and shall be signed and sealed by a State of Texas Licensed Professional Engineer. <input type="checkbox"/> Are not required <input type="checkbox"/> Certification that utility was installed as approved		
● Re-vegetation Special Provisions: In order to minimize erosion and sedimentation resulting from the proposed installation, the project area will be re-vegetated:		
<input type="checkbox"/> in accordance with TxDOT's Standard Specification Item 164 which specifies the appropriate grass seed mix to be used, or: <input checked="" type="checkbox"/> as indicated on the attachment.		
TxDOT Representative to be notified 48 hours prior to beginning construction. CONTACT: NOTE: IF CONSTRUCTION IS FOUND TO HAVE COMMENCED WITHOUT THE 48 HOURS CALL IN NOTICE THE JOB SHALL BE SHUT DOWN UNTIL PROPER PROCEDURES ARE COMPLETED.		

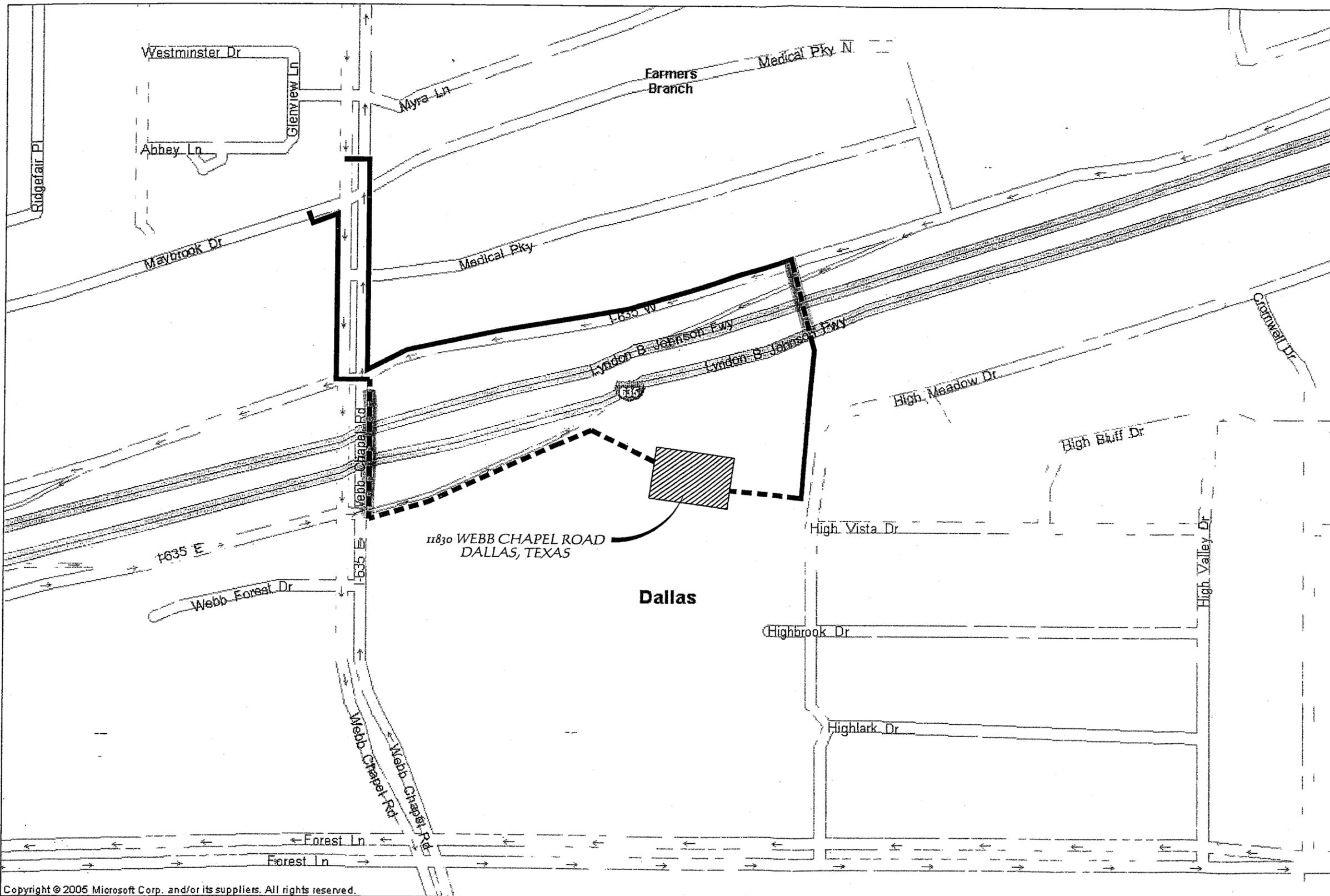
If approved, we understand that we will assume all risks associated with this installation within the TXDOT right of way. These risks include, but are not limited to, injuries to our workers, damage to contiguous utility lines that may be in the area, injuries or damage resulting from our failure to properly install and maintain the line as shown on plans.

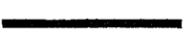
We understand TxDOT may place additional provisions and requirements as listed above, based upon, but not limited to, the type of utility being installed, local site conditions, soil types and traffic.

We acknowledge that this Utility Installation Request approval **expires** on the **91st** calendar day from the date of issuance, unless otherwise approved, if we do not begin our installation by this date. If we do not begin our installation within this time frame and still wish to continue, we will resubmit our request in accordance with the prevailing governing laws, rules, regulations and policies at the time of resubmission.

By signing as/for the requestor below, I certify that I am authorized to represent the requestor, that I agree to the provisions and requirements included in this Utility Installation Request, and our commencement of construction will further attest to our review and acceptance of said additional provisions and requirements.

	REQUESTOR		APPROVED BY TxDOT		
Company	FIBERLIGHT COMMUNICATIONS				
Date	OCT.29 2007		Date:		
By:	RUSSELL LYTLE		By:		
Signature:			Signature:		
Title:	OSP MANAGER		Title:		
Address:	2001 E. Randol Mill RD., Suite 115 Arlington, TX. 76011		Address:		
City/State/Zip			City/State/Zip		
Area Code & Telephone #	817	795-4000	Area Code & Telephone #	()	



 PULL THRU
 NEW BUILD

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FiberLight

11830 WEBB CHAPEL ROAD
FIBERLIGHT CONNECT



PROJECT ID #

TOTALS

FIBER THIS SHEET:

STATIONING

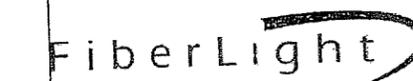
CONDUIT

MATERIAL LIST QUANTITY

FIBER OPTIC CABLE	
3'x5'x4" MH	
3'x5'x4" HH	
1.25" H.D.P.E. - TOTAL	1,200'
4" P.V.C. - TOTAL	
INNERDUCT	
FIBER CABLE	400'
GUY ANCHOR	

LABOR LIST QUANTITY

PLACE DUCT	
PULL FIBER	
PLACE MH	
PLACE HH	
PLACE MARKER	



FIBER OPTIC CABLE ROUTE

11830 WEBB CHAPEL ROAD
DALLAS, TEXAS

DATE: OCTOBER 2007

REVISIONS

DATE	DESCRIPTION	INITIAL

SCALE: HOR. 1=40

VERT. 1=40

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DWG. NO. 07029PV02

SHT. NO. 02

11830 WEBB CHAPEL ROAD

DALLAS, TEXAS (EAST ROUTE)

NOTE

UTILITY & R.O.W. REPRESENTED ON PLANS ARE BASED ON RECORDS. NOT ON BOUNDARY SURVEY & FIELD EXPOSURES.

TELE. SYSTEM
CAUTION
CROSSING
GAS SYSTEM
CAUTION
CROSSING

PROPOSED
3-1.25" H.D.P.E.
w/96F

MATCH LINE - STA. 9+00

WEST BOUND
SERVICE ROAD
(INTERSTATE HIGHWAY 635)

WEBB CHAPEL ROAD

MATCH LINE - STA. 5+00

SEE WEST ROUTE SECTION

CAUTION:

CONTRACTOR TO LOCATE & VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION



TEXAS EXCAVATION
SAFETY SYSTEM

NOTE

UTILITY & R.O.W. REPRESENTED ON PLANS ARE BASED ON RECORDS. NOT ON BOUNDARY SURVEY & FIELD EXPOSURES.

TELE. SYSTEM
CAUTION
CROSSING

GAS SYSTEM
CAUTION
CROSSING

11830 WEBB CHAPEL ROAD

DALLAS, TEXAS
(EAST ROUTE)

CAUTION:

CONTRACTOR TO LOCATE & VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION



PROJECT ID #

TOTALS

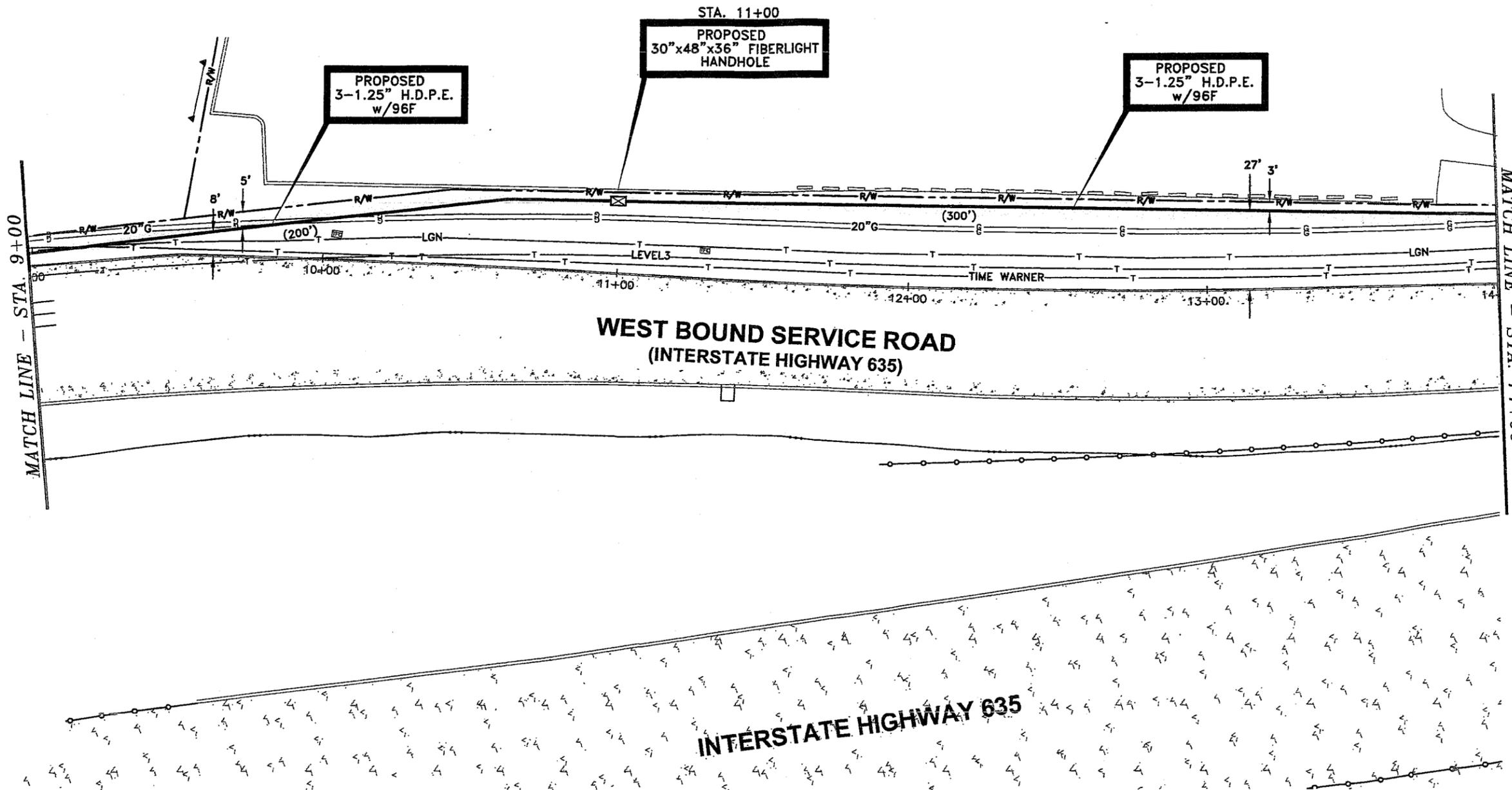
FIBER THIS SHEET: _____
STATIONING _____
CONDUIT _____

MATERIAL LIST QUANTITY

FIBER OPTIC CABLE	
3'x5'x4" MH	
30"x48"x36" HH	1
1.5" H.D.P.E. - TOTAL	1,500'
4" P.V.C. - TOTAL	
INNERDUCT	
FIBER CABLE	500'
GUY ANCHOR	

LABOR LIST QUANTITY

PLACE DUCT	
PULL FIBER	
PLACE MH	
PLACE HH	
PLACE MARKER	



FiberLight

FIBER OPTIC CABLE ROUTE

11830 WEBB CHAPEL ROAD
DALLAS, TEXAS

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SHT. NO. 03



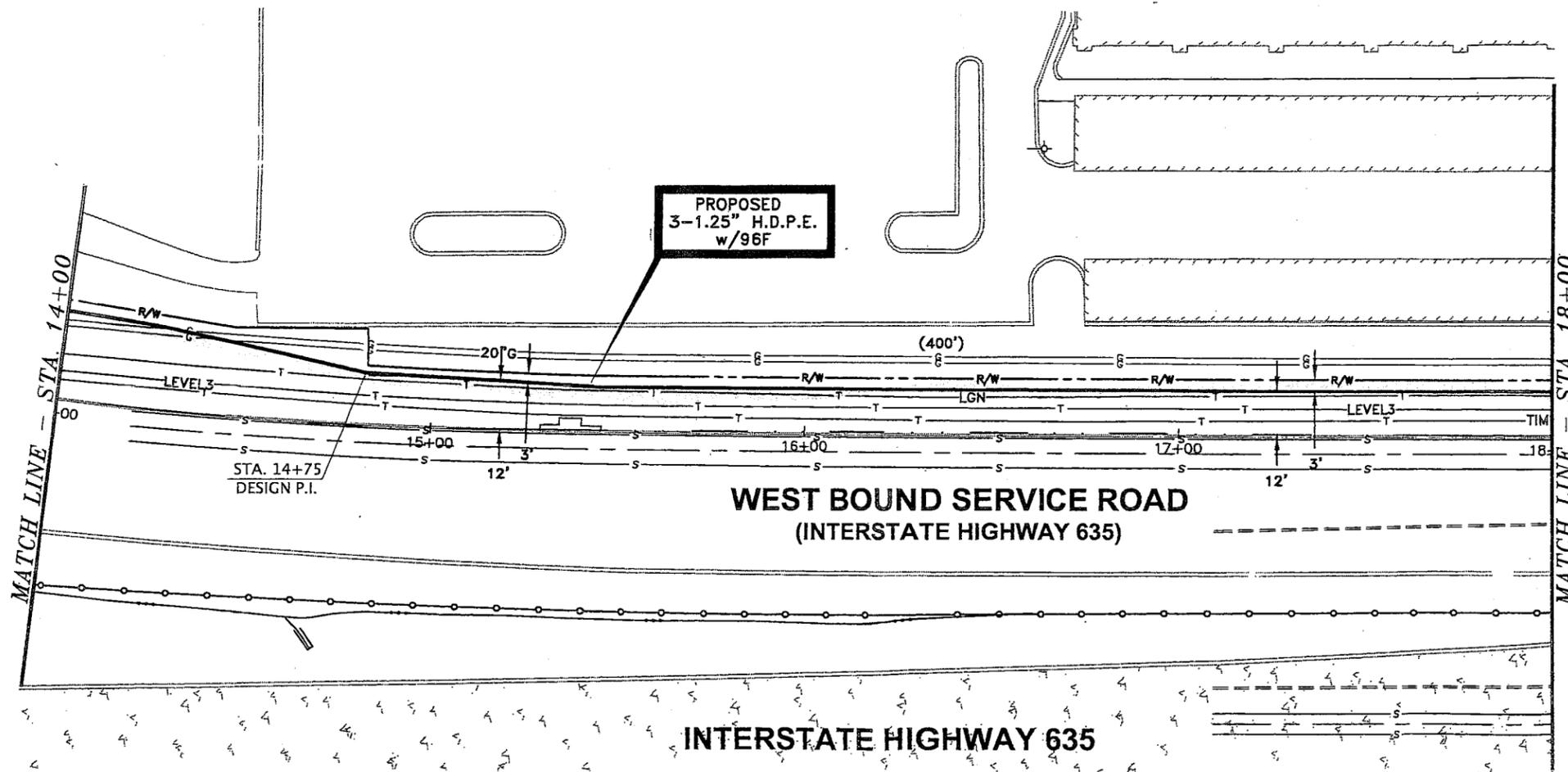
TEXAS EXCAVATION
SAFETY SYSTEM

NOTE

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11830 WEBB CHAPEL ROAD

DALLAS, TEXAS
(EAST ROUTE)



PROJECT ID #

TOTALS

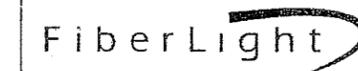
FIBER THIS SHEET: _____
STATIONING _____
CONDUIT _____

MATERIAL LIST QUANTITY

FIBER OPTIC CABLE	
3'x5'x4" MH	
3'x5'x4' HH	
1.5" H.D.P.E. - TOTAL	1,200'
4" P.V.C. - TOTAL	
INNERDUCT	
FIBER CABLE	400'
GUY ANCHOR	

LABOR LIST QUANTITY

PLACE DUCT	
PULL FIBER	
PLACE MH	
PLACE HH	
PLACE MARKER	



FIBER OPTIC CABLE ROUTE

11830 WEBB CHAPEL ROAD
DALLAS, TEXAS

DATE: OCTOBER 2007

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DWG. NO. 07029PV04

SHT. NO. 04

CAUTION:

CONTRACTOR TO LOCATE &
VERIFY ALL EXISTING UTILITIES
PRIOR TO CONSTRUCTION



TEXAS EXCAVATION
SAFETY SYSTEM

NOTE
 UTILITY & R.O.W. REPRESENTED ON
 PLANS ARE BASED ON RECORDS.
 NOT ON BOUNDARY SURVEY
 & FIELD EXPOSURES.

TELE. SYSTEM
CAUTION
 CROSSING

11830 WEBB CHAPEL ROAD

DALLAS, TEXAS
 (EAST ROUTE)



PROJECT ID # _____
TOTALS
 FIBER THIS SHEET: _____
 STATIONING _____
 CONDUIT _____

MATERIAL LIST	QUANTITY
FIBER OPTIC CABLE	
4'x8'x4' MH	2
3'x5'x4' HH	
1.5" H.D.P.E - TOTAL	
1.25" H.D.P.E - TOTAL	879'
PULL THRU EX 1.25"	352'
96 FIBER CABLE	595'
12 FIBER CABLE	50'

LABOR LIST	QUANTITY
PLACE DUCT	
PULL FIBER	
PLACE MH	
PLACE HH	
PLACE MARKER	



FIBER OPTIC CABLE ROUTE
 11830 WEBB CHAPEL ROAD
 DALLAS, TEXAS

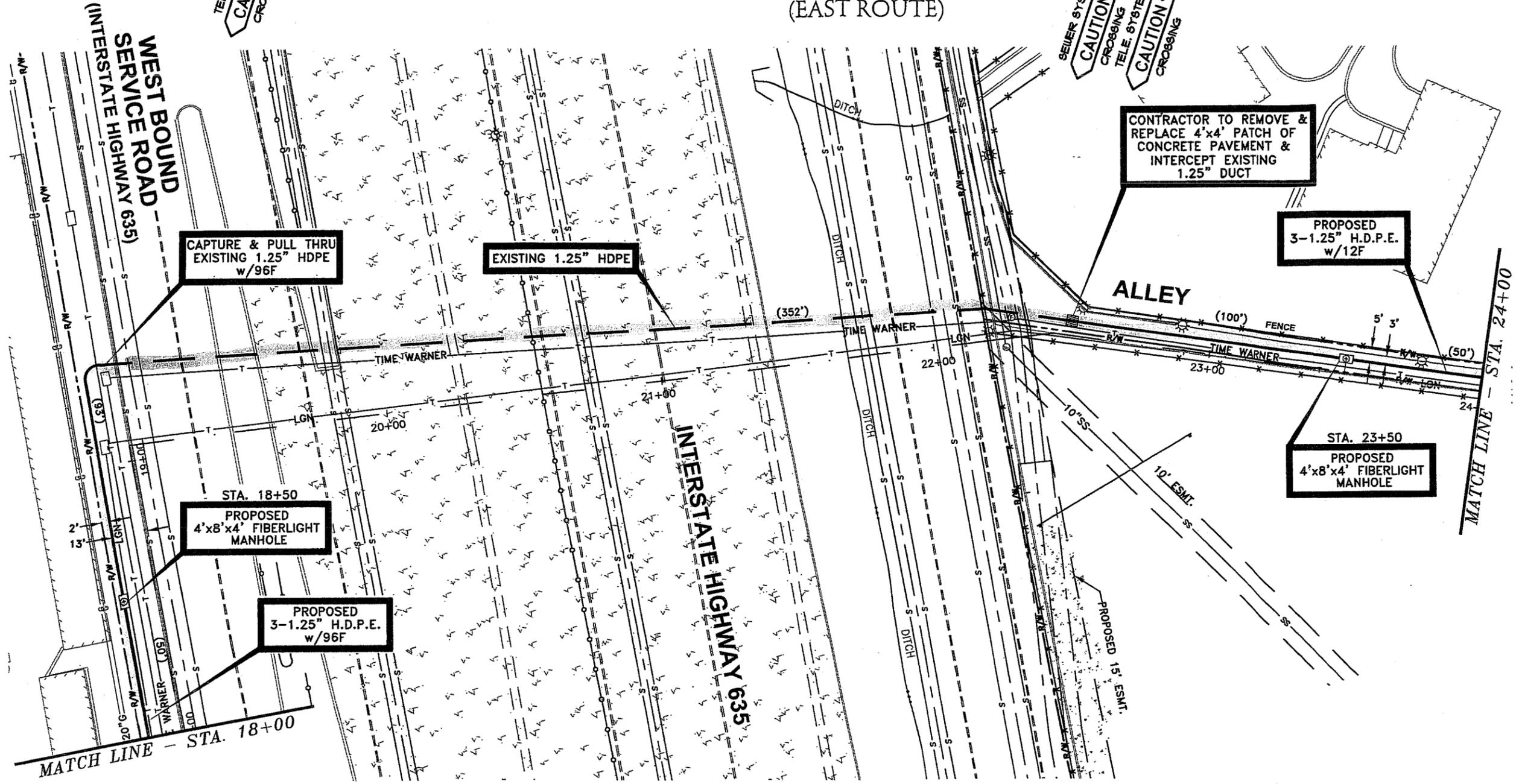
DATE: OCTOBER 2007

REVISIONS		
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DWG. NO. 07029PV05
 SHT. NO. 05



SEWER SYSTEM
CAUTION
 CROSSING
 TELE. SYSTEM
CAUTION
 CROSSING

CONTRACTOR TO REMOVE &
 REPLACE 4'x4' PATCH OF
 CONCRETE PAVEMENT &
 INTERCEPT EXISTING
 1.25" DUCT

PROPOSED
 3-1.25" H.D.P.E.
 w/12F

STA. 23+50
 PROPOSED
 4'x8'x4' FIBERLIGHT
 MANHOLE

CAPTURE & PULL THRU
 EXISTING 1.25" HDPE
 w/96F

EXISTING 1.25" HDPE

STA. 18+50
 PROPOSED
 4'x8'x4' FIBERLIGHT
 MANHOLE

PROPOSED
 3-1.25" H.D.P.E.
 w/96F

CAUTION:
 CONTRACTOR TO LOCATE &
 VERIFY ALL EXISTING UTILITIES
 PRIOR TO CONSTRUCTION



NOTE

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11830 WEBB CHAPEL ROAD

DALLAS, TEXAS
(WEST ROUTE)

CAUTION:

CONTRACTOR TO LOCATE & VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION



PROJECT ID #

TOTALS

FIBER THIS SHEET: _____
STATIONING _____
CONDUIT _____

MATERIAL LIST QUANTITY

FIBER OPTIC CABLE	
4'x8'x4' MH	1
3'x5'x4' HH	
1.5" H.D.P.E. - TOTAL	
1.25" H.D.P.E. - TOTAL	621'
PULL THRU EX 1.25"	377'
96 FIBER CABLE	584'
GUY ANCHOR	

LABOR LIST QUANTITY

PLACE DUCT	
PULL FIBER	
PLACE MH	
PLACE HH	
PLACE MARKER	

FiberLight

FIBER OPTIC CABLE ROUTE

11830 WEBB CHAPEL ROAD
DALLAS, TEXAS

DATE: OCTOBER 2007

REVISIONS

DATE	DESCRIPTION	INITIAL

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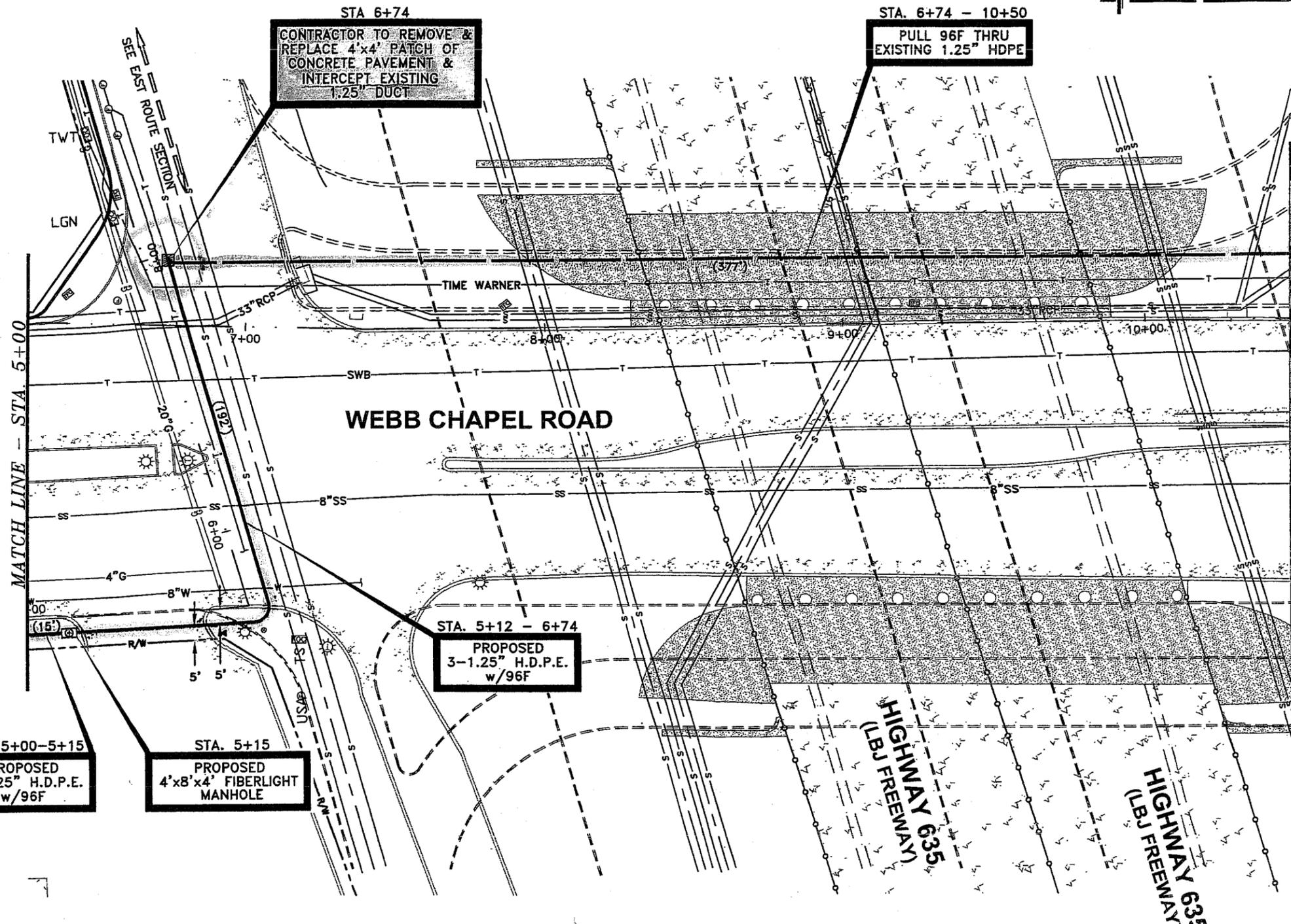
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DWG. NO. 07029PV08

SHT. NO. 08



TEXAS EXCAVATION
SAFETY SYSTEM

NOTE

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& FIELD EXPOSURES.

11830 WEBB CHAPEL ROAD

DALLAS, TEXAS
(WEST ROUTE)



PROJECT ID #

TOTALS

FIBER THIS SHEET: _____
STATIONING _____
CONDUIT _____

CAUTION:
CONTRACTOR TO LOCATE &
VERIFY ALL EXISTING UTILITIES
PRIOR TO CONSTRUCTION

MATERIAL LIST QUANTITY

FIBER OPTIC CABLE	
30"x48"x36" MH	1
3'x5'x3' HH	
1.5" H.D.P.E - TOTAL	
1.25" H.D.P.E - TOTAL	
PULL THRU EX 1.25"	105'
96 FIBER CABLE	145'
12 FIBER CABLE	327'

LABOR LIST QUANTITY

PLACE DUCT	
PULL FIBER	
PLACE MH	
PLACE HH	
PLACE MARKER	

FiberLight

FIBER OPTIC CABLE ROUTE

11830 WEBB CHAPEL ROAD
DALLAS, TEXAS

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DWG. NO. 07029PV09

SHT. NO. 09

