

## **EXHIBIT A**

### **A. Grantor Fiber Strand Allocation to Customer**

Grantor shall allocate 4 single-mode fiber strands as IRU fibers to Customer. The fiber route is depicted in section B. of Exhibit A.

### **B. Fiber Route Description**

#### **University of North Texas to Savannah Elementary:**

Location A: DISD Panel inside University of North Texas Campus, Sycamore Building, Room 133

Location Z: DISD Panel inside the Savannah Elementary School, MDF Room, Aubrey, Texas

Or

Location Z: DISD Man-hole outside the Savannah Elementary School, Aubrey, Texas

[ROUTE MAP DWG HERE]  
to be created by DISD

### **C. Fiber Lateral, Splice, Termination, and Co-location**

1. Texas Woman's University (TWU) splice and lateral:
  - 1.1. For the purpose of enabling Customer node and fiber laterals into the campus of TWU, Grantor shall permit Customer to splice Customer's or affiliate's fibers into Grantor's splice points located near the TWU facilities. Customer shall present in advance, construction details to Grantor for approval. Grantor shall cooperate with lateral planning and splice points selection and implementation.
2. Savannah Elementary co-location, splice point, and lateral:
  - 2.1. For the purpose of terminating Customer's fibers bundle from the Downtown Dallas (via Frisco Texas), Grantor shall provide permission to use and access to existing lateral facilities at the Savannah Elementary School, including access to existing fibers, ducts, conduits, splice points, and handholds. If existing facilities are not available, then Grantor shall authorize Customer and its contractor to construct necessary facilities for fiber termination inside Savannah Elementary School. Customer shall present in advance, construction details to Grantor for approval.
  - 2.2. For the purpose of installing Customer's hardware as required by Customer's technology and topology, Grantor shall provide adequate space inside Savannah's telecommunication room, for a Customer provided 7 feet tall, 2 feet wide, and 3 feet deep cabinet. Grantor shall also provide two 15A 120VAC circuits; one feed from commercial power and other from emergency or backup power source.

## Fiber Service Order

### General Information:

LEARN: Lonestar Education  
And Research Network  
Company Name:  ("LEARN") Contact #:  806-743-7878

Grantor  
Contact:  Ernie Stripling, TIO, DISD Contract Date:  June 11, 2013

### Service Order Information:

Agreement term:  Twenty (20) years

Panel Location A:  DISD Panel inside University of  
North Texas Campus,  
Sycamore Building, Room 133,  
Denton Texas Location A IXC Pop:  n/a

Panel Location Z:  Savannah Elementary School,  
MDF Room or Zero Manhole,  
Aubrey, Texas Location Z IXC Pop:  n/a

### Contact Information:

Order Contact:	Administration Information:
Name: <u> Akbar Kara</u>	Contact Name: <u> Kerry Mobley</u>
Email: <u> akara@tx-learn.net</u>	Address: <u> P.O. Box 16920</u>
Phone: <u> (214) 233-5272</u>	City State Zip: <u> Lubbock, TX 79490-6920</u>
Fax: <u> 806-743-7775</u>	Phone Fax: <u> 806-743-7775</u>

### Comments or Special Instructions:

This service order is entered into in accordance with the Dark Fiber IRU Agreement dated June 11, 2013 (the "Dark Fiber IRU Agreement"). This service order constitutes a Fiber Service Order as defined in the Dark Fiber IRU Agreement and is governed by the terms of the Dark Fiber IRU Agreement. To the extent of any conflict between the terms of the Dark Fiber IRU Agreement and this Fiber Service Order, the terms of this Fiber Service Order shall prevail.

### Condition of Order Acceptance:

*By signing, customer agrees that all the information submitted in the attached service order(s) and/or addendum(s) are accurate and represent the order requested.*

LEARN: Lonestar Education And Research Network	Denton Independent School District
Signature: _____	Signature: _____
Name: _____	Name: _____
Title: _____	Title: _____
Date: _____	Date: _____