

### Location Construction Request (LCR) and Approval Form

This approval form is a **REQUIREMENT** and approval must be obtained from the Grant Implementation Team (GIT) **PRIOR TO COMMENCEMENT OF ANY AND ALL CONSTRUCTION**. Failure to obtain this signed approval for fiber could result in a revoking of the grant monies and fines with the various state and federal agencies.

**\*\*All Community Anchor Institutions (CAIs) location construction requests (LCRs) must be submitted to BTOP\_LCR@wv.gov for approval. Upon receipt, the request will first be compared to the EA for compliance. Once the Special Awards Conditions are confirmed, it will be considered for approval by the GIT and WVOT.\*\***

Community Anchor Institution (CAI) Tenant:	CCHS Administration		County:	Kanawha
Customer:	State of WV - BTOP Funding			
LCR #:	BB20A100		FTR Project #:	1203797 & 1196850
State Contact:	Cindy Smith		FTR Contact:	Jason Anderson
Telephone #:	304 957 6905		Telephone #:	304 344 7232

Address:		114 Bern Dr., Miami, WV 25134			Building Type: (Select from drop-down):					
CO:		East Bank			GPS Start:	38 21721 -81 44318				
					GPS Stop:	38 15755 -81 44781				
Brief description of the special construction work: Place fiber from P65/156 to CCHS Administration.										
Description	Acct code	Footage / Quantity	Pathways (existing or new)	Material Investment	Engineering Dollars	Placing Dollars	Splicing Dollars	Vendor/ Contractor	Total	Reinforcement/Reusability
Aerial Fiber	82C	41927	Existing	\$155,773	\$108,550	\$31,576	\$25,923	\$43,555	\$365,377.00	100% reusable non-feeder route
Underground Fiber	82C	2169	Existing	\$7,987	\$5,522	\$2,601	\$2,601	\$1,632	\$20,343.44	100% reusable non-feeder route
Entrance Fiber	82C	100	New	\$2,875	\$402	\$0	\$576	\$87	\$3,940.00	Entrance cable
									\$0.00	
									\$0.00	
									\$0.00	
									\$0.00	
									\$0.00	
									\$0.00	
									\$0.00	
<b>TOTAL</b>		<b>44,196</b>		<b>\$166,635.38</b>	<b>\$114,474</b>	<b>\$34,177</b>	<b>\$29,100</b>	<b>\$45,273.75</b>	<b>\$389,660.44</b>	

**BTOP Specific Information:**

Breakdown of Material Investment	Fiber Counts:	Additional Comments: (include location where fiber is terminated and explanation of discrepancies between planned and actual)																														
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>DESC</th><th>QTY</th></tr> <tr><td>1.25" 19/16 SIDR 11.5 AERIAL B</td><td>54850</td></tr> <tr><td>1.64" 8.3/125 DUCT/AERIAL</td><td>27714</td></tr> <tr><td>2.16" 8.3/125 DUCT/AERIAL</td><td>48246</td></tr> <tr><td>48" 8.3/125 LT DIRECT BURIAL</td><td>520</td></tr> <tr><td>FIBER 48 RIBBON NON ARMORED GE</td><td>400</td></tr> <tr><td>19/16DUCT 1.25" 19/16 SIDR</td><td>1290</td></tr> <tr><td>POLE 35/4 SP PENTA FULL LENGTH</td><td>1</td></tr> <tr><td>POLE 40/2 SP PENTA FULL LENGTH</td><td>1</td></tr> <tr><td>POLE 50/4 SP CN FULL LENGTH TR</td><td>1</td></tr> <tr><td>SHELVES WALL E/W 2.12 FIBER</td><td>3</td></tr> <tr><td>SUMTOMO, FIBER 144 RIBBON/CN</td><td>50088</td></tr> </table>	DESC	QTY	1.25" 19/16 SIDR 11.5 AERIAL B	54850	1.64" 8.3/125 DUCT/AERIAL	27714	2.16" 8.3/125 DUCT/AERIAL	48246	48" 8.3/125 LT DIRECT BURIAL	520	FIBER 48 RIBBON NON ARMORED GE	400	19/16DUCT 1.25" 19/16 SIDR	1290	POLE 35/4 SP PENTA FULL LENGTH	1	POLE 40/2 SP PENTA FULL LENGTH	1	POLE 50/4 SP CN FULL LENGTH TR	1	SHELVES WALL E/W 2.12 FIBER	3	SUMTOMO, FIBER 144 RIBBON/CN	50088	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><th>Category</th><th>Count</th></tr> <tr><td>Broadband use</td><td></td></tr> <tr><td>extra capacity</td><td>48</td></tr> </table>	Category	Count	Broadband use		extra capacity	48	Estimated Build 767 Actual Build 44196. Difference 43294. Difference between estimated/actual may be attributed to an additional job (1196850) that is required to place fiber to this site.
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**I hereby certify the estimates contained on this LCR approval form are true and accurate.**

Signature: Mark M. ...  
 Frontier Representative

9/25/2012  
Date

DO NOT WRITE BELOW THIS LINE - EA, GIT and WVOT use ONLY

**Special Award Conditions: (programmatic)**

<input checked="" type="checkbox"/>	SHPO Clearance	Building is less than 50 years old; BMPs do NOT apply.
<input checked="" type="checkbox"/>	WVDEP Storm Water Clearance	
<input type="checkbox"/>	COE Clearance	
<input checked="" type="checkbox"/>	WVDNR Clearance	
<input checked="" type="checkbox"/>	USFWS Clearance	

I hereby certify the information contained on this approval form is true and accurate, made in complete compliance with this grant, and meets all Special Award Conditions (SAC), including but not limited to: environmental assessment, etc.

Signature: Teresa A. Schuller  
 Environmental Project Manager

10/29/2012  
Date

Approved: \_\_\_\_\_

Signature: John D. Dunlap, Director Infrastructure Design and Operations

Date

2-13-13

Approved: \_\_\_\_\_

Signature: Michael L. Todorovich, Project Investigator/Project Director

Date

10/29/2012

BB20A100

-81.44717



<http://mapper.acme.com/>

11/22/2011

