

# **ITEMS FOR INCLUSION**

## **ON BELL ATLANTIC'S FIBER LAYOUT MAP**

<b>ITEM NO.</b>	<b>ITEM</b>	<b>REASON FOR REQUEST</b>
1.	Indication of which side of the street a fiber cable is located	This would be required to determine if sheath insurance could be obtained.
2.	Indication of the structure type (i.e. underground, aerial, buried) of the fiber cable depicted on the map	This would be useful to determine if sheath insurance could be obtained.
3.	Cable size (number of fibers) for each discrete sheath	This would be useful to determine if sheath insurance could be obtained.
4.	Cable type (sheath type/strength member type)	This would be necessary to match cable type and match metallic/non-metallic strength members, and facilitate the splicing arrangements due to cable design (e.g. loose tube vs. ribbon).
5.	Year that fiber cable was placed	The mortality of the cable can be an indication of potential maintenance issues.
6.	Section length (actual installed length) of each sheath	This would be useful for initial loss budget design.
7.	Location of slack/maintenance cable for each sheath	This would be useful for the design of potential pick-up point for fiber cable joining.
8.	Amount of slack/maintenance cable for each sheath	This would be useful for the design of potential pick-up point for fiber cable joining.
9.	Location of splice points and terminations of each cable	This is necessary for the design of potential pick-up point for fiber cable joining.
10.	Size of termination for each cable	This would be useful to determine if sufficient interface terminations exist and/or some other arrangement would be required.
11.	Remote Terminal type (e.g. CEV, HUT, MESA6 Cabinet, etc.) for each cable	This would be useful to plan where required electronics/optics could be placed.
12.	Location of associated equipment (e.g. repeaters,	This would be useful for planning pick-up point of fiber joining and/or the placement

**add/drop mux) for each cable of electronics/optics.**

- 13. Location of Central Office** This is useful to plan the design of the fiber cable termination for each fiber relative to collocation arrangements.