

SDN Communications – Chris Haiar  
2900 W 10<sup>th</sup> St  
Sioux Falls, SD 57104  
January 4, 2010

City of Rapid City  
Development Services Center  
Growth Management Department  
300 6<sup>th</sup> St  
Rapid City, SD 57701

RE: Letter of Intended use for Alltel Facilities on North Haines Avenue

To Whom It May Concern:

SDN Communications of Sioux Falls, South Dakota is planning construction of buried fiber optic cable to upgrade their Rapid City exchange. In order to provide these services, it will be necessary to place portion of this cable in the City of Rapid City's public right-of-way.

The service to the Alltel tower located at 3060 N Haines Ave. will be a new service. Cable to be placed approximately 42" deep in the right-of-way. The main method of construction will be done with a directional boring machine. Other equipment may consist of back hoes, shovels, and vacuum equipment for spotting existing utilities and clean up. One cable consisting of 96 fibers will be placed in a 1.25" PVC conduit, as well as two vacant 1.25" PVC conduits to be placed underground, in the same bore hole. Splicing and slack loops will be left in buried hand holes. Hand holes will be flush mounted in ground. The building entrance cable, or drop, will be a Dielectric 12 fiber cable.

All new construction is shown on staking sheets, as well as hand hole locations, bore pit locations, existing utilities, existing utility crossings, right-of-way widths, adjacent properties, lot lines, etc.

If there are any questions about this project, I can be reached at 800-247-1442.

Sincerely,

Chris Haiar  
Outside Plant Engineer

Enclosure(s)

**RECEIVED**

FEB 12 2010

**Rapid City Growth  
Management Department**