

C9  
Items 14 & 15  
Rpt. 18  
CL-May 6/14



### 3. Coverage objectives

The purpose for this site is to build the link between Bell Mobility's site W1413, located further west along Rutherford Road, and site W0873, located further east (5.7Km) in order to improve handover experience. The facility would serve the residential area on both sides of Rutherford Road as well as the area east of York Regional Road 27.

The coverage plots below illustrate existing coverage, as well as the coverage radius with the proposed 55m self-support telecommunication tower located at 5970 Rutherford Road. The blue and yellow areas represent where coverage is weaker; the red area represents the improved coverage with the proposed site (W4221).

#### Existing Coverage

