**Attachment B**

Wireless Infrastructure to be installed in common areas (hallways and interior open spaces); approximately one access point for every four apartment units.

Low Voltage Wiring:

1. Install Category 6 plenum rated cabling above ceiling wherever possible using 2” J-Hook cable support, otherwise in exposed conduit or raceway material;
2. Install one wireless access point and one Category 6 plenum rated home run per wireless access point;
3. Install one Category 6 plenum rated cable run between floors, connecting all data closets per building;
4. Test and label all installed cabling and patch panels.

Data Closets:

1. Hardware to provide and install:
   1. Backer board: 1 4x4 ¾” plywood;
   2. Rack: 12U wall mount;
   3. 12/24/48 Patch panel;
   4. Space for Network equipment (6u);
   5. Capable of handling up to 100lbs.
2. One data closet per floor;
   1. Owner to provide electrical outlets;
   2. First floor data closet receives broadband internet connection;
   3. First floor data closet receives firewall
3. Each data closet (stacked, based on floorplans provided by Owner) connects to primary data closet on first floor.

Wireless Access Point Installation

1. Install Owner provided wireless access points at each installation point;
2. Mounting hardware for ceiling tile and/or hard surface mount included;

Leave site broom clean