

Tile Naming

Imagery tiles are named using the following convention. Note that the familiar name (map index number or basic modular unit) is contained in the name with the addition of the millions place (to make the 8-digit number unique in North Carolina. In the county tile index shapefile, the field "IMAGENAME" is the map index number and is available for labeling and selection.

OC6i0_37_000_20765400_20100601R0 (What's highlighted in red will match the index key map)

- **OC** -2 digit product code: O= orthoimagery, C = color. Other product codes OB (B&W), OR (Infrared), DE (DEM)
- **6i0** – 3 digit pixel size: Use the unit indicator code (i = Inch, f = Foot, m = Meter, c = Centimeter) as the decimal point. 6 Inch = 6i0, 1.5 feet = 1f5, 1.5 meter = 1m5, 15 centimeters = 15c. Note the unit indicator code is always lower case.
- **37** – 2 digit NC ANSI (FIPS) Code
- **000** – 3 digit alphanumeric custodian code. For county maintained data this would be county ANSI (FIPS) code, 000 for statewide, or city code (RAL), or agency code (DOT)
- **20765400** – Map Index Number -8 digit SOS LRM Numbering of the Basic Modular Unit with Millionth place digit.
- **20100601R0** – 10 digit tile project date (YYYYMMDD)(RN) RN=revision number, 0 is no revisions, R1,R2, etc to be used as needed.
- Additional user generated info can be appended at the **END** of the file name; an Underscore will be used between the date field and the additional information.