*NC-MCD-102 W Cornelius Harnett Blvd (Town of Lillington NC)*

**Civil / Site Plan Coordination Review Items – 12/12/2024**

1. Site Plan Sheet C-3 refers to Sheet TC-1 (By Others). Sheet TC-1 is not included in either plan set.
2. Architectural Plan A6.1 Detail 1, Bollard Detail, does not match Site Plan Sheet C-7 Bollard Detail.
3. The water and sanitary sewer connections shown on Plumbing Plan Sheets P1.0 and P1.3 do not match the water and sanitary sewer connections shown on Site Plan Sheet C6.
4. Plumbing Plan Sheet P1.0 Keynote P2 refers to cold water to yard hydrant in trash corral, with continuation on site plan. Site Plan Sheet C-6 Keynote 16 refers to hot water to hose bib at dumpster location with details on plumbing plans. This is a conflict between plan sets.
5. Plumbing Plan Sheet P1.0 Keynote P14 is not physically possible based on layout of sanitary sewer on Site Plan Sheet C6.
6. Plumbing Plan Sheet P3.0 shows a 1600-gallon grease interceptor. Site Plan Sheet C-6 Keynote 10 refers to a minimum 1500-gallon grease interceptor. While this is not a conflict, it may create confusion for a reviewer.
7. Plumbing Plan Sheet P3.0 includes details for a two-inch water meter and backflow preventer inside of the building. Site Plan Sheet C-6 notes that the existing 1-1/2 inch water meter at the property line will be reused, with a new backflow preventor to be installed at the property line. This is a conflict between the plan sets.

**Remaining Building Review Recommendations – 12/12/2024**

1. An architectural site plan should be included in the building plan set.
2. Sheet A1.3 Detail 8 should show height of overflow (two to four inches above roof).
3. The AOR states that the R-Value for the walls is specified on Sheet A5.0 Detail 4. There is no Detail 4 on Sheet A5.0.