**PPD Construction Administration Checklist**

CM/GC shall be responsible for following inspections and reviews and obtaining PPD approval for the building sub-system for substantial completion.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **8** | | Site Underground Steam &Condensate Systems | | Approved for Substantial Completion:  (Required for Substantial Completion Approval by PPD Office.) | |
|  | Inspection/Review Item | **Notice Required** | **Remarks** |
| 1 | Obtain Dig Permit | 72 hours | Contractor requests Dig Permit 72 hours prior to digging. |
| 2 | Wet Tapping | 48 hours | Wet Tap only with presence and approval of PPD Operations Engineering. |
| 3 | Inspection of pipe installation | 24 hours | PPD Operations Engineering to inspect and approve installation (to include proper elevation). |
| 4 | Inspection of pipe insulation | 24 hours | PPD Operations Engineering to inspect insulation of piping. |
| 5 | Warning tape  Inspection of manhole  Inspection of valves  Hydrostatic Pressure Testing of steam and condensate pipes | 24 hours | Warning Tape must be placed 12-18” above pipe.  Must be witnessed & signed off by PPD Operations Engineering. |
| 6 | Cleaning, Flushing & Pretreatment | 24 hours | Must be witnessed & signed off by PPD Operations Engineering and the UF PPD Water Treatment Contractor. |
| 7 | Field/Change order | Review | See general notes. |

For new pre-fabricated pre-insulated underground piping, provide one copy of pre-fabricated pre-insulated pipe manufacturer’s submittal to PPD Operations Engineering at or before underground piping installation begins.

Multiple inspections required for large projects