



NEW CASTLE COUNTY

UNDERGROUND PLUMBING
2018 IPC Self-Certification Form

DEPARTMENT OF LAND USE
87 READS WAY, NEW CASTLE, DE 19720
PHONE: 302-395-5400 • WWW.NCCDELU.ORG

1/12/21

CODE "SCUP"

IMPORTANT: THIS CERTIFICATION SHALL NOT BE USED FOR GREASE TRAPS. GREASE TRAP INSTALLATIONS REQUIRE AN INSPECTION BY NEW CASTLE COUNTY.

This certification form shall be signed by the Licensed Contractor who performed the installation. Completed forms must be forwarded to the New Castle County Inspections Section at buildinginspections@nccde.org immediately following the installation.

LOT # _____ SUBDIVISION _____ TAX PARCEL _____
PROPERTY ADDRESS _____
BUILDING PERMIT # _____ PLUMBING PERMIT # _____

It is hereby certified that the Building's Underground Plumbing, installed on ___/___/___, was inspected by the undersigned, and/or their authorized agent, and complies with the provisions of the 2018 International Plumbing Code, per the NCC approved construction documents and all other applicable New Castle County and State of Delaware laws and regulations, including, but not limited to, the following:

- Piping installed per NCC approved construction/permit documents Ch 6 6.03.013(B6)
- Pipe system tested in its entirety with proper size gauge IPC 312.1, 312.2, 312.3, 312.5
(Plumbing Piping Pressure Test Form attached)
- Materials (w/manufacturer id) used & joints installed per code IPC 303.1, 605, 706, (T) 605.4
(no type M or WM copper or copper alloy tubing, Sanitary Tee & (T) 605.5, (T) 702.2, (T) 706.3
short 90 in proper use in change of direction)
- Verify buried pipe requirements met IPC 305, 305.4.1
- Verify pipe protection, sleeved through/under masonry IPC 305.6, 305.3
- Pipe sized, supported and sloped per code, hot & cold not IPC 603, (T) 704.1, 308, (T) 604.5
bundled together unless insulated
- Verify minimum facilities/fixtures for use group & occupant load IPC (T) 403.1
- Trap: Verify each fixture trapped separately with a water seal trap, IPC 1002
w/exceptions, & no prohibited traps (bell, crown-vented, moving parts, "S" traps, drum traps)
- Verify connection to sewer w/approved test & backwater valve if req. IPC 701
- Verify cleanouts installed: location, size, clearance, access IPC 708

Building Permit Holder's Signature (or Authorized Rep.)

Date

Print Name

NCC Contractor
Registration # (if
applicable)

Please be aware that New Castle County will continue to reserve the right to perform the inspection of Underground Plumbing. Licensed contractors or plumbers who certify Underground Plumbing that is later found to not meet minimum code standards, will have their self-certification privilege revoked. Should you have any questions regarding this matter, please feel free to contact the Inspections Office at 302-395-5572.