



Bobby Jindal  
GOVERNOR

STATE OF LOUISIANA  
DEPARTMENT OF HEALTH AND HOSPITALS



Alan Levine  
SECRETARY

June 5, 2008

Mr. Andrew Felsburg  
International Account Manager  
The Nu Flow Companies  
7150 Carroll Road, Suite 100  
San Diego, CA 92121

Re: Use of Nu Flow Cure-In-Place-Pipe (CIPP) Drain  
Lining for Drainage, Waste and Vent Pipes

Dear Mr. Felsburg:

**This letter rescinds and replaces the previous letter issued May 16, 2008.**

Receipt is acknowledged of your request for the approval of the above referenced product as an alternative plumbing material for use in the State of Louisiana. Such request was sent via email dated April 18, 2008. Subsequent emails were received thereafter which contained standard certifications and information on the use of this product on previous projects in the country.

Your inquiry essentially requested that Nu Flow Cure-In-Place-Pipe (CIPP) be approved under Section 102.7 "Alternate Materials and Methods of Construction" of the Louisiana State Plumbing Code, 2000 Edition (LSPC). This Section allows the use of any material or method of construction not specifically prescribed under the LSPC provided that any such alternate has been approved by the Plumbing Official. Section 202 of the LSPC defines the Plumbing Official as: i.) the State Health Officer (= co-State Plumbing Official), and ii.) any local Plumbing Department (= co-Local Plumbing Official) established and authorized by a political subdivision of the state. After our discussions and review of the literature, etc., provided, please be advised that this office offers no objection to the use of Nu Flow Cure-In-Place-Pipe (CIPP) in Louisiana for relining drain, waste and vent pipes within existing plumbing installations as long as the following stipulations are met:

- 1.) Pursuant to Section 303.5 of the LSPC, in the absence of installation procedures contained in a standard under which the materials are accepted and approved, the manufacturer's published procedures or recommendations shall be followed.
- 2.) Prior to the installation of the Nu Flow CIPP, all drainage, waste and vent pipes shall be inspected by closed-circuit TV with a videotape/CD/DVD recorder. All laterals shall be accounted for. A summary report with photographs and/or videotape/CD/DVD shall be prepared and maintained by the installer for five (5) years from the date of this closed-circuit TV inspection. Such report shall be properly documented and shall include, but shall not be limited to, the owner's name and address

Page 2 of 2

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and date of installation/videotaping. Upon request, such records (or copies thereof) shall be provided to the Plumbing Official.

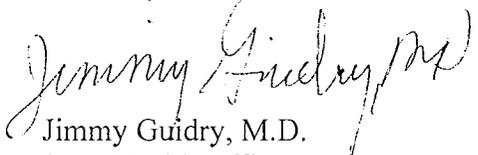
3.) Upon completion of the installation of the Nu Flow CIPP all drainage, waste and vent pipes the product has been applied to shall be inspected by closed-circuit TV with a videotape/CD/DVD recorder. All laterals shall be accounted for and shall be unobstructed. A summary report with photographs and/or videotape/CD/DVD shall be prepared and maintained by the installer for five (5) years from the date of this closed-circuit TV inspection. Such report shall be properly documented and shall include, but shall not be limited to, the owner's name and address and date of installation/videotaping. Upon request, such records (or copies thereof) shall be provided to the Plumbing Official.

4.) Upon completion of the installation of the Nu Flow CIPP, the piping that has been lined shall be tested in accordance with Section 311 of the LSPC.

Please be advised that this action does not abrogate your responsibility to obtain similar approval from those local jurisdictions having its own local Plumbing Department (= co-Local Plumbing Official) since the local jurisdiction's requirements may be stricter than the requirements of the LSPC.

Should you have any questions, please do not hesitate to contact my staff at (225) 342-7273.

Sincerely,

  
Jimmy Guidry, M.D.  
State Health Officer

JG/JKC/jkc

cc: Karen Irion, Chief Engineer, OPH  
Sidney Becnel, Center for Environmental Health Services, OPH  
Jake Causey, Engineer, Engineering Services Section, OPH  
District/Regional Engineers, Engineering Services Section, OPH  
Rene' Chedraui, Director, Engineering & Consulting Services, LDHH  
John Barker, Executive Director, State Plumbing Board of Louisiana  
H. "Butch" Browning, Jr., State Fire Marshal, Office of the State Fire Marshal, Department of Public Safety and Corrections  
Curt McCarty, Building Codes Administrator, Louisiana State Uniform Construction Code Council, c/o Office of Management and Finance, Department of Public Safety and Corrections  
Charles G. Marceaux, Executive Director, State Licensing Board for Contractors  
Local Plumbing Inspectors in LA (from S. Becnel's Excel list)