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5200 W. Century Blvd.
Los Angeles, CA 90045

Telephone: 310-693-8200

Models:

PE-4710 SDR 17, Sizes (in): 2, 3, 4, 6

File Number: M-110038

Effective Date: 06/01/2020

Expiration Date: 06/01/2021

Manufacturer: JM EAGLE

Item: POLYETHYLENE PIPE

PLEASE REFER TO THE APPLICATION NUMBER ON ALL CORRESPONDENCE, PHONE CALLS & SAMPLES

The item processed under the above file number has been tested, examined and found to comply with applicable Los Angeles Plumbing Code (LAPC) and/or Los Angeles Mechanical Code (LAMC) and is hereby approved unless revoked for cause.

This letter or the letterhead copy may not be reproduced for use in labeling or advertising, but copies of this letter may be used within your organization and shown as evidence of approval.

CONDITIONS OF APPROVAL:

See attached Conditions of Approval.

Each item shall have the name or trademark of manufacturer and model number where it will be visible for inspection.

In order to renew this approval, an application and reexamination fee must be submitted on or before the expiration date shown above. Arrangement shall be made to remove any test samples remaining in the Laboratory. Samples remaining after 21 days from the date of this notice will be shipped collect by the most convenient carrier or disposed of in accordance with applicable regulation.

Irene M Pool Tamayo
Mechanical Testing Laboratory, Test Engineer

**JM Eagle
M-110038
Polyethylene (PE) Pipe**

Conditions of Approval

1. The product may be used in underground applications for building sewer per Chapter 7 of the Los Angeles Plumbing Code (LAPC), 2020 Edition.
2. The product shall be installed underground and outside the building footprint only. The pipe shall be installed in accordance with the manufacturer's instructions, this Research Report and the LAPC, 2020 Edition.
3. Trenchless installation of the pipe shall be performed as follows:

An accurate and complete video inspection shall be performed BEFORE and AFTER the installation in order to determine locations and depths of all "wye" connections, tees, and access holes. The video inspection must be witnessed by the Department's Plumbing Inspection.

Mark detail information revealed by the video inspection including:

- a. The ground surface to show the location of the lateral tie of the city wye.
 - b. The line location with an arrow in the street pointing back at the lateral.
 - c. The property denoting the lateral location.
 - d. The locations of the proposed excavations.
4. The product shall not be used for residential or commercial rainwater, or subsurface piping systems.
 5. Slope of drainage systems shall be in compliance with Section 94.708.0 of the LAPC, 2020 Edition.
 6. Sizing of the system shall be in accordance with the manufacturer's recommendations and the LAPC, 2020 Edition.
 7. HDPE joints shall be made using this method: Heat Fusion made in accordance with ASTM D2657 or ASTM D3261.
 8. Plans shall be drawn and submitted for approval to Mechanical Plan Check Section for drainage systems discharging 217 or more drainage fixture units. A plumbing permit shall be obtained for each installation of the product.
 9. Pipe shall be permanently identified as follows:
 - a. Manufacturer's name and/or trademark
 - b. Size
 - c. Classification, "PE-4710, SDR 17"
 - d. Applicable Standard