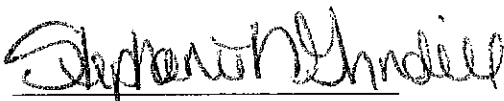


DEPARTMENT OF PUBLIC WORKS

BULLETIN NO. 43

Subject: **REQUIREMENTS FOR EXCAVATION PERMIT CLOSURE RELATED TO DIRECTIONAL BORE WORK**

Issue Date: August 21, 2007
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APPROVED: 
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Director

The purpose of this bulletin is to clarify the requirements and procedures for excavation permit closures related to directional bore work in the City of Miami.

STORM SEWER PIPES

Due to the cost to the City of Miami and its residents to repair storm sewer pipes that have been damaged or penetrated by underground directional bore cables, new procedures will be implemented for any upcoming directional bore projects.

NEW REQUIREMENTS FOR EXCAVATION PERMITS

1. Site plan must show the location of the proposed directional bore lines and existing storm sewer pipes in conflict with the proposed line.
2. Jetting and cleaning of the existing storm sewer pipes in potential conflict with directional bore pipes is required prior to bore operations. The contractor applying for an Underground Excavation Permit will need to perform this pre-cleaning work.
3. Existing storm sewer pipes must be video-taped where potential conflict might exist after the bore operations have been completed.

Once the Public Works Department has the assurance that none of the pipes in the City of Miami have been damaged, then Public Works will proceed with the closure of the excavation permit. In addition, be advised that the department must inform the contractor of the new requirements for excavation permit closure prior to the issuance of the permit.