



CITY OF
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OFFICE OF
TRANSPORTATION

ATTACHMENT 8

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Memorandum

To: Andrew Aebi, LID Program Administrator

From: Thomas Imhoff, Inspection Supervisor *swd*

CC: Doug Hight, BOM Construction Manager

Date: October 19, 2004

Re: SW 19th Ave and Evans St.

During the construction of the SW 19th Ave LID it became apparent that two roof drain downspouts from the building along the west right-of-way line were spilling collected water onto the public right-of-way. In an effort to protect the integrity of the new street improvements and the subgrade adjacent to the building foundation, a field change was made which installed a collection pipe along the back of the west curb. This collection pipe gives an opportunity for the downspouts to be connected directly to the storm system, which should help reduce the risk of destabilization of the subgrade in these areas.

Additional property owner work is required to complete the connection of the roof drain downspouts to the collection pipe. Property owner work needed is the extension of the existing downspouts down the face of the building to street level (several feet) and positive connection of the downspouts to the upturned ends of the collection pipe. The connection points are marked by stakes and are recorded on project as-built plans. As this connection work involves improvements to a privately owned structure and was not identified in the original scope of work, it is not appropriate work for our construction crew.

The construction plans did show one existing downspout at the midpoint of the building that was found to be connected to the storm system. As new storm sewer improvements were constructed, this downspout was reconnected to the new storm facility.