

Subject: rough sketch of transfer station storm drain changes for Hickory

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Date: Tue, 16 Sep 2008 10:50:17 -0400

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Based upon Larry's input at our Asheville meeting, I wanted to provide you a rough sketch of the improvements we are making. Construction will occur this weekend. Since I didn't want our Engineering department impacting my timeline I didn't opt for formal plans and sketches as I don't believe you gents require them.

Basically we are isolating the storm drain by diverting all inflow using (2) underground junction boxes that will be paved over. This flow will be diverted to a fully enclosed and gasket-sealed box that will be built and then discharged into the existing pipe that leads to the existing box located behind the sediment pond. We will then tie the problematic storm drain into the sewer system, which actually runs even closer to the drain than indicated on the attached map.

I am spending about \$8,500 to make this happen. Hope Mr. Crissman takes that into account!

TRANSFER STATION STORMWATER.PDF

Permit No.	Date	Document ID No.
18-08T	November 4, 2008	6147

RECEIVED

September 16, 2008

Solid Waste Section

Asheville Regional Office

TRAFFIC DLV.
STORAGE

To sewer

underground
box

TRENCH
DRAIN

TO
SANITARY
SEWER

underground
box (paved over)

seated manhole
w/ gasket

STOP
DRAIN

1st Av SW

10th St PI NW

