John Kenney

From: Sent:	Bradley Roland [BRAD@portlandmaine.gov] Wednesday, May 23, 2012 3:30 PM
То:	Margolis-Pineo, David; John Kenney
Subject:	Re: Fwd: 375700-CCCC-site utility plan
Attachments:	2012 05 23 Civic Center Current Sewer Connections.pdf; 2012 05 23 Civic Center CU101 SITE UTILITY PLAN.pdf

Hello John,

Sorry that took so long but the Civic Center is a mess of pipe which required us to actually televise the area. Attached you will find a JPG of the existing sewer connections for the Civic Center. I would encourage you to investigate them and reuse any that you can.

I have also attached your site plan with some notes.

Your proposed grease trap and sewer connection with manhole and your storm drain connection with manhole look fine. In several locations you proposed connecting into the back of existing catch basins.

This is not allowed in the City by private entities.

Please plan on connecting into the existing pipe with either an insert a tee (depending on pipe size) or into a nearby drain manhole (cored hole) for the connection.

Hope that was what you were looking for. Brad

Bradley A. Roland, P.E. Senior Project Engineer Portland Public Services 55 Portland Street Portland, ME 04101 Tel: 207-874-8846 Fax: 207-874-8852 brad@portlandmaine.gov

>>> John Kenney <<u>john.kenney@wbrcae.com</u>> 5/4/2012 4:09 PM >>> Hi David,

As discussed, see attached. Thanks for your help.

John

John Kenney, Ph.D., P.E., LEED AP Civil Engineer

Maine Licensed Professional Engineer



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We've moved!

Our Portland, Maine office has relocated to: 30 Danforth Street Suite 306 Portland, ME 04101