

## LeBlanc, Lauren

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**From:** Ryan Anderson <Ryan.Anderson@dep.nj.gov>  
**Sent:** Wednesday, January 14, 2015 12:35 PM  
**To:** LeBlanc, Lauren  
**Cc:** DeVoe, Lauren; Harrison, Karyn; Tim Davis; Jerri Weigand; Lasher, Sara; chris.pettit@icfi.com  
**Subject:** RE: Wetlands Protection Determination Request

The 3 items that you mention are accurate. The consistency determination with State CZMP would be issued along with the required Waterfront Development permit. So as long as they qualify for and receive the Waterfront Development permit, the project will be consistent.

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**From:** LeBlanc, Lauren [mailto:lauren.leblanc@aecom.com]  
**Sent:** Wednesday, January 14, 2015 9:33 AM  
**To:** Ryan Anderson  
**Cc:** DeVoe, Lauren; Harrison, Karyn; Tim Davis; Jerri Weigand; Lasher, Sara; chris.pettit@icfi.com  
**Subject:** RE: Wetlands Protection Determination Request

Hi Ryan,

I hope you are having a great day. I have a follow up question on the application NCR40029a-b: Borough of Carlstadt Project.

Per the DLUR determination made on December 12, 2014, the proposed project should include the following requirements:

- The drainage enhancement portion of the proposed project located at Block 92, Lots 1 and 2 will require a Waterfront Development (In-Water) permit due to work being performed below the mean high water line.
- The re-paving elements of the project qualify for a Flood Hazard Control Act permit-by-rule pursuant to N.J.A.C 7:13-7.2(d)1 and must comply with all permit requirements.
- The proposed project will require a Hackensack Meadowlands Commission Water Quality Certificate.

Following the DLUR determination summarized above, the New Jersey Meadowlands Commission (NJMC) determined on January 13, 2015 that the proposed drainage project located at Block 92, Lot 1 may be subject to a detailed zoning certificate review pursuant to N.J.A.C 19:4-1.1 *et seq.* Additionally, based upon the project scope provided, the Commission recommended that the NJDEP issue a determination that the subject proposal is consistent with the State's CZMP.

At this time, I would like to confirm that the above requirements are correct and request that NJDEP issue a determination that the subject proposal is consistent with the State's CZMP as recommended by the NJMC.

Please let me know if you have any questions or need any additional information. I look forward to hearing back from you,

## Lauren LeBlanc

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**From:** Ryan Anderson [<mailto:Ryan.Anderson@dep.nj.gov>]  
**Sent:** Friday, December 12, 2014 1:12 PM  
**To:** LeBlanc, Lauren  
**Cc:** DeVoe, Lauren; Harrison, Karyn; Tim Davis; Jerri Weigand; Lasher, Sara; [NJERRQUESTIONS@icfi.com](mailto:NJERRQUESTIONS@icfi.com);  
[chris.pettit@icfi.com](mailto:chris.pettit@icfi.com)  
**Subject:** RE: Wetlands Protection Determination Request

Please find the JD attached for coastal, wetlands and floodplains. Let me know if you have any questions.

Ryan J. Anderson  
Supervising Environmental Specialist  
Bureau of Coastal Regulation  
Division of Land Use Regulation  
(609) 292-1230

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**From:** LeBlanc, Lauren [<mailto:lauren.leblanc@urs.com>]  
**Sent:** Monday, November 24, 2014 4:23 PM  
**To:** Ryan Anderson  
**Cc:** DeVoe, Lauren; Harrison, Karyn; Tim Davis; Jerri Weigand; Lasher, Sara; [NJERRQUESTIONS@icfi.com](mailto:NJERRQUESTIONS@icfi.com);  
[chris.pettit@icfi.com](mailto:chris.pettit@icfi.com)  
**Subject:** Wetlands Protection Determination Request

Good Afternoon,

I am conducting an environmental review on behalf of the New Jersey Department of Environmental Protection for a CDBG Disaster Grant application under the Hurricane Sandy Disaster Recovery Program. The proposed project activities include the reconstruction and improvement of five different roads—Kero Road, Jomike Court, Barell Avenue, Eastern Way, and Starke Road—and associated drainage inlets within the Borough of Carlstadt, Bergen County, New Jersey. Additionally, storm water system improvements will be completed at 455 16th Street. The scope of this project will include the reconstruction of various outfalls, the installation of a backflow preventer / check valve, the purchase of equipment for ongoing maintenance (Caterpillar wheel loader, Caterpillar skid steer, dump truck, and a camera truck), the purchase of Tiger Dams, and the reconstruction of roadway surfaces. Activities at the Kero Road project location will involve street repaving (approximately 110,000 square feet) from the intersection of Kero Road and Washington Avenue through the end of Kero Road (cul-de-sac). Activities at the Jomike Court project location will involve street repaving ( approximately 52,000 square feet) of Jomike Court, southeast of Washington Avenue (intersects with Washington Avenue at start and end points). Activities at the Barell Avenue project location will involve street repaving (approximately 92,000 square feet) from the intersection of Barell Avenue and Washington Avenue through the south end of Barell Avenue. Activities at the Eastern Way project location will involve Street repaving (approximately 32,400 square feet) from the intersection of Eastern Way and Moonachie Avenue through the south end of Eastern Way. Activities at the Starke Road project location will involve street repaving (approximately 144,000 square feet) from the intersection of Starke Road and Gotham Parkway to the Carlstadt - Moonachie municipal line as well as the reconstruction of three handicap ramps. Activities at the 455 16th Street project location will involve storm water system improvements with associated soil erosion and sediment control as well as associated excavation and concrete reconstruction. Storm water system improvements include installing a concrete headwall, four 10' concrete manholes, 575 linear feet of elliptical concrete pipe, a TideFlex valve, and five storm connections. All of these combined reconstruction

activities will address the damage to the drainage system and roads caused by Superstorm Sandy and associated flooding events. The final product will result in new and improved roadways and drainage systems for the associated areas. These improvements do not involve any change in land use, will allow for the continued safe use of these roadways during future potential flooding events, and will effectively reduce damage from flooding to nearby public and private infrastructure by allowing for proper and timely storm water drainage. Additional specifics for this project are listed below. A copy of the plans and budget that the applicant has provided.

Site location maps of each site showing NJDEP Mapped Wetlands, photo logs for each site, and comprehensive site maps showing positions of the entire project area are attached (in this email and a following email due to size). All sites except for sites “a” and “d” are adjacent to mapped wetlands. Therefore, I am requesting your review of the site for compliance with Wetlands Protection. Please let me know if you need any additional information to complete your review.

App ID	Street Adresse	Project Name	Construction Type	Coastal Zone	County	Municipal
NCR40029a	Kero Road, Carlstadt Boro, NJ 07072	Borough of Carlstadt	Reconstruction within the allowable footprint	Hackensack Meadowlands	Bergen	Carlstadt Boro
NCR40029b	Jomike Court, Carlstadt Boro, NJ 07072					
NCR40029c	Barell Avenue, Carlstadt Boro, NJ 07072					
NCR40029d	Eastern Way, Carlstadt Boro, NJ 07072					
NCR40029e	Starke Road, Carlstadt Boro, NJ 07072					
NCR40029f	455 16th Street, Carlstadt Boro, NJ 07072					

**Additional Project Specific Information:**

**Basic Information**

- Agency – New Jersey Economic Development Authority
- The Borough of Carlstadt is the Responsible Entity
- Location – Kero Road, Jomike Court, Barrell Avenue, Eastern Way, Starke Road (roads)  
-455 16<sup>th</sup> Street (storm water drainage improvements)
- County – Bergen County

**Background**

- Continual flooding (3 to 4 times per year) contribute to damages to public and private infrastructure.
- Damage to drainage system is listed as being a result of debris accumulation from previous flooding events

**Project Activities**

- Project will include the mitigation / reconstruction of various outfalls
- Installation of backflow preventer/check valves that will mitigate the water surges from similar storms.
  - o The grant application even states that the project intends to “improve the current inadequate state of the road and drainage system...”
  - o Has an entire section titled “Storm Water System Improvements” – planned for the parcel with the building (in Google streetview it looks like a warehouse of some kind)
    - Concrete Headwall
    - Four 10’ Concrete Manhole
    - 575 Linear Feet of Elliptical Concrete Pipe
    - A TideFlex Valve (<http://www.tideflex.com/tf/>)
    - Five Storm Connections
- Purchase of equipment for the ongoing cleanup and maintenance of Berry’s Creek and Peach Island Creek watercourses and flood gates
  - o Equipment / Caterpillar Wheel Loader
  - o Dump Truck
  - o Caterpillar Skid Steer
- Tiger Dams will be strategically placed throughout the project area to safeguard critical infrastructure such as pump stations

Due to the urgency of this matter, please review and respond at your earliest convenience.

Thank you for your time,

**Lauren LeBlanc**

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