



**State of New Jersey**  
**Mail Code 501-04**  
**Department of Environmental Protection**  
**Natural Heritage Data Request Form**  
 The New Jersey Natural Heritage Program  
 DEP-Office of Natural Lands Management  
 P.O. Box 420, Trenton, New Jersey 08625-0420  
 (609) 984-1339  
 Fax No.: (609) 984-1427



**PLEASE PRINT AND SUBMIT COMPLETED FORM WITH ATTACHMENTS TO THE ADDRESS ABOVE**  
 (Fields shown in bold font must be completed in order for data request to be processed.)

1. **Name:** Beth Williams Agency/Company: Tetra Tech  
**Address:** 240 Continental Drive City: Newark  
**State:** DE Zip: 19713 Daytime Phone: 302-283-2257 Ext.: \_\_\_\_\_  
 Cell Phone: \_\_\_\_\_ Email: beth.williams@tetrattech.com

2. **Project Name:** Newark Housing Authority (NCR 39566)  
**Municipality(ies):** City of Newark County(ies): Essex  
**Block(s):** 3764 Lot(s): 1

N.A.D. 1983 State Plane Coordinates (feet) 6 digits only: E (x): 404,125 N (y): 741,220

3. **Project Description:** Construction of a new 25,000 sq ft facility located at 71 Ludlow Street in Newark, NJ for the Newark Housing's Training Recreation Education Center including a gymnasium dance studio, fitness center, classrooms, meeting rooms, child care and common areas.

4. **USGS Quad:**  A copy of a USGS quad map(s) that clearly indicates the site boundary is included with this form. Specify name of USGS quad(s): Elizabeth, NJ

(USGS quad maps are required, unless prior arrangements have been made to submit site boundaries in an alternate format. Responses will be delayed if site locations are not delineated in a suitable format.)

5. **Flood Hazard Control Act Use:** Is this request submitted as part of a Flood Hazard Area Control Act rule (N.J.A.C. 7:13) application? Yes \_\_\_ No

6. **Acknowledgement & Signature:** Any material supplied by the Office of Natural Lands Management will not be published without crediting the Natural Heritage Database as the source of the material. It is understood that there will be a charge of \$70.00 per hour for the services requested. An invoice will be sent with the request response and payment should be made by check or money order payable to "Office of Natural Lands Management."

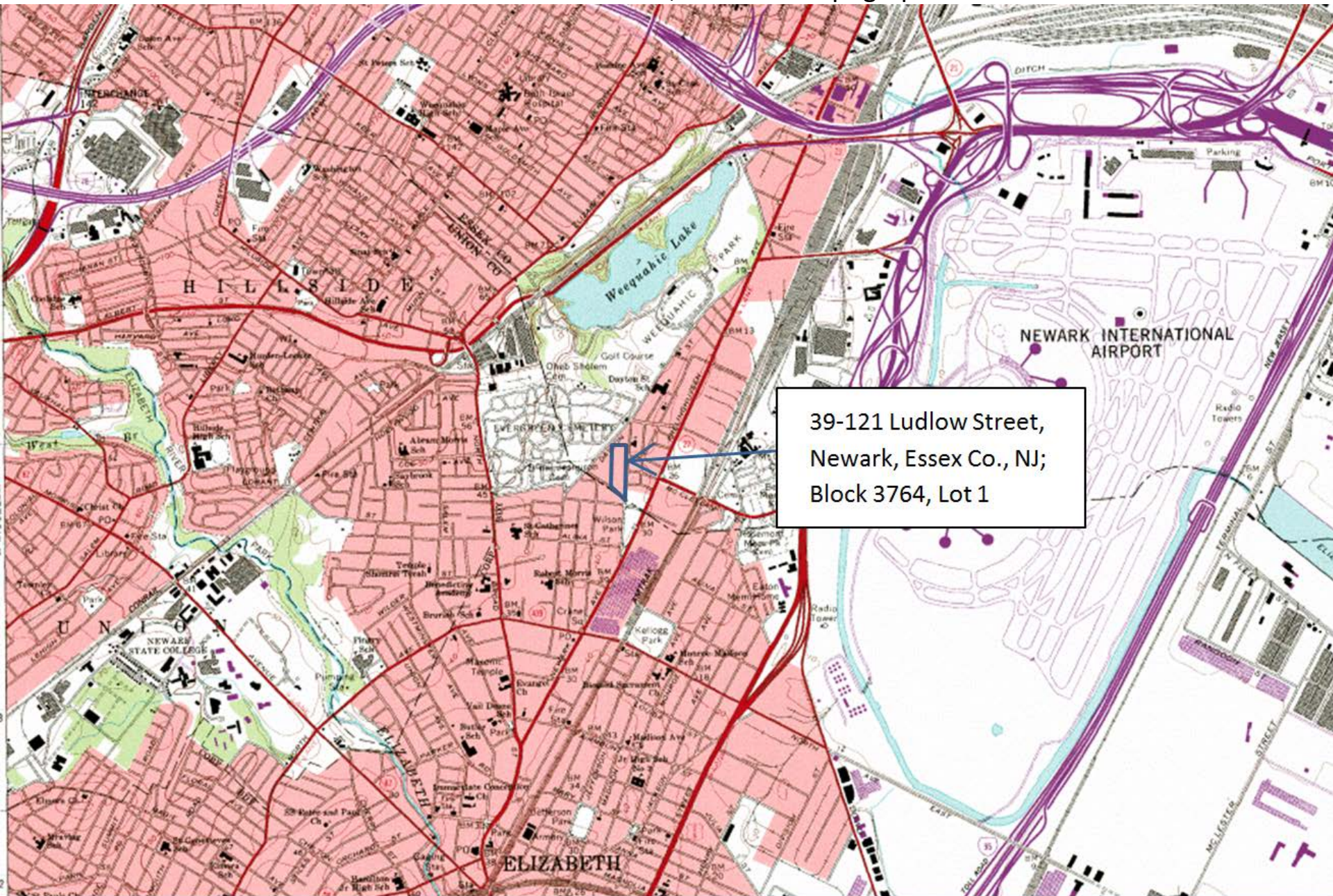
Signed Beth Williams Date 9/5/14

**Time Frame for Response:**  
 Data requests are processed in the order in which they are received; please allow 30 days for response. If you would like to send in your data request via email, you may do so by sending it to [Natlands@dep.state.nj.us](mailto:Natlands@dep.state.nj.us). Due to the number of attachments, we cannot fax results. Unless you specifically request that your response be mailed or the response is unusually large, your response will be emailed to the address you provide.

**FOR OFFICE USE ONLY**

DATE RECEIVED \_\_\_\_\_  
 Item Code: REG \_\_\_ ST \_\_\_ RTC \_\_\_ NC \_\_\_ REGEO \_\_\_ STEO \_\_\_ RTCEO \_\_\_ NCEO \_\_\_  
 Hrs: \_\_\_\_\_  
 Project Code: \_\_\_\_\_ Inv. #: \_\_\_\_\_

NCR 39566: Elizabeth, N.J. – N.Y. Topographic



39-121 Ludlow Street,  
Newark, Essex Co., NJ;  
Block 3764, Lot 1



## State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
State Forestry Services  
Mail Code 501-04  
ONLM -Natural Heritage Program  
P.O. Box 420  
Trenton, NJ 08625-0420  
Tel. #609-984-1339  
Fax. #609-984-1427

CHRIS CHRISTIE  
*Governor*

KIM GUADAGNO  
*Lt. Governor*

BOB MARTIN  
*Commissioner*

September 17, 2014

Beth A. Williams  
Tetra Tech  
240 Continental Drive  
Newark, DE 19713

Re: Newark Housing Authority (NCR 39566)

Dear Ms. Williams:

Thank you for your data request regarding rare species information for the above referenced project site in Newark City, Essex County.

Searches of the Natural Heritage Database and the Landscape Project (Version 3.1) are based on a representation of the boundaries of your project site in our Geographic Information System (GIS). We make every effort to accurately transfer your project bounds from the topographic map(s) submitted with the Request for Data into our Geographic Information System. We do not typically verify that your project bounds are accurate, or check them against other sources.

We have checked the Landscape Project habitat mapping and the Biotics Database for occurrences of any rare wildlife species or wildlife habitat on the referenced site. The Natural Heritage Database was searched for occurrences of rare plant species or ecological communities that may be on the project site. Please refer to Table 1 (attached) to determine if any rare plant species, ecological communities, or rare wildlife species or wildlife habitat are documented on site. A detailed report is provided for each category coded as 'Yes' in Table 1.

We have also checked the Landscape Project habitat mapping and Biotics Database for occurrences of rare wildlife species or wildlife habitat in the immediate vicinity (within ¼ mile) of the referenced site. Additionally, the Natural Heritage Database was checked for occurrences of rare plant species or ecological communities within ¼ mile of the site. Please refer to Table 2 (attached) to determine if any rare plant species, ecological communities, or rare wildlife species or wildlife habitat are documented within the immediate vicinity of the site. Detailed reports are provided for all categories coded as 'Yes' in Table 2. These reports may include species that have also been documented on the project site.

The Natural Heritage Program reviews its data periodically to identify priority sites for natural diversity in the State. Included as priority sites are some of the State's best habitats for rare and endangered species and ecological communities. Please refer to Tables 1 and 2 (attached) to determine if any priority sites are located on or in the vicinity of the site.

A list of rare plant species and ecological communities that have been documented from the project site, referenced above, can be downloaded from <http://www.state.nj.us/dep/parksandforests/natural/heritage/countylist.html>. If suitable habitat is present at the project site, the species in that list have potential to be present.

Status and rank codes used in the tables and lists are defined in EXPLANATION OF CODES USED IN NATURAL HERITAGE REPORTS, which can be downloaded from [http://www.state.nj.us/dep/parksandforests/natural/heritage/nhpcodes\\_2010.pdf](http://www.state.nj.us/dep/parksandforests/natural/heritage/nhpcodes_2010.pdf).

If you have questions concerning the wildlife records or wildlife species mentioned in this response, we recommend that you visit the interactive NJ-GeoWeb website at the following URL, <http://www.state.nj.us/dep/gis/geoweb splash.htm> or contact the Division of Fish and Wildlife, Endangered and Nongame Species Program at (609) 292-9400.

PLEASE SEE 'CAUTIONS AND RESTRICTIONS ON NHP DATA', which can be downloaded from <http://www.state.nj.us/dep/parksandforests/natural/heritage/newcaution2008.pdf>.

Thank you for consulting the Natural Heritage Program. The attached invoice details the payment due for processing this data request. Feel free to contact us again regarding any future data requests.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Robert J. Cartica', with a horizontal line extending to the right.

Robert J. Cartica  
Administrator

c: NHP File No. 14-4007462-6230

***Table 1: On Site Data Request Search Results (7 Possible Reports)***

|  |    |
|--|----|
| Rare Plants/Ecological Communities Possibly On Site:           | No |
| Rare Plants/Ecological Communities On Site/Immediate Vicinity: | No |
| Natural Heritage Priority Sites On Site:                       | No |
| Landscape 3.1 Species Based Patches On Site:                   | No |
| Landscape 3.1 Vernal Pool Habitat On Site:                     | No |
| Landscape 3.1 Stream/Mussel Habitat On Site:                   | No |
| Other Animals Tracked by ENSP On Site:                         | No |

**Rare Wildlife Species or Wildlife Habitat Within the  
Immediate Vicinity of the Project Site Based on Search of  
Landscape Project 3.1 Species Based Patches**

| <b>Class</b> | <b>Common Name</b>       | <b>Scientific Name</b>        | <b>Feature Type</b>      | <b>Rank</b> | <b>Federal<br/>Protection Status</b> | <b>State<br/>Protection Status</b> | <b>Grank</b> | <b>Srank</b> |
|--------------|--------------------------|-------------------------------|--------------------------|-------------|--------------------------------------|------------------------------------|--------------|--------------|
| <i>Aves</i>  | Red-headed<br>Woodpecker | Melanerpes<br>erythrocephalus | Non-breeding<br>Sighting | 3           | NA                                   | State Threatened                   | G5           | S2B,S2N      |

***Table 2: Vicinity Data Request Search Results (6 possible reports)***

|  |     |
|--|-----|
| Rare Plants/Ecological Communities within the Vicinity:  | No  |
| Natural Heritage Priority Sites within the Vicinity:     | No  |
| Landscape 3.1 Species Based Patches within the Vicinity: | Yes |
| Landscape 3.1 Vernal Pool Habitat within the Vicinity:   | No  |
| Landscape 3.1 Stream/Mussel Habitat within the Vicinity: | No  |
| Other Animals Tracked by ENSP within the Vicinity:       | No  |