Harrison, Karyn

From: Cannon, James H NAN02 < James.H.Cannon@usace.army.mil>

Sent: Friday, December 05, 2014 12:14 PM

To: Harrison, Karyn

Subject: RE: NCR39505 - Early Floodplain Notice - Request for additional information

(UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: NONE

Thanks

Jim Cannon Regulatory Branch USACE, New York District 917-790-8412

----Original Message-----

From: Harrison, Karyn [mailto:karyn.harrison@urs.com]

Sent: Friday, December 05, 2014 12:18 PM

To: Cannon, James H NAN02

Cc: Weigand, Jerri (<u>Jerri.Weigand@dep.state.nj.us</u>); Lasher, Sara; DeVoe, Lauren; Blalock, Brad Subject: [EXTERNAL] NCR39505 - Early Floodplain Notice - Request for additional information

Good Morning Mr. Cannon,

Thank you very much for taking the time to review the Early Floodplain Notice for the Lakeview Field project in Little Ferry, NJ and for your interest in this undertaking. As requested, I have attached the Site Location Map showing the entire park area, as well as the drawings provided by Little Ferry Borough showing the turf layout of each of the ball fields and a more detailed project scope is provided below. Please let us know if you would like any additional information.

Description of the Proposed Project:

The proposed project will involve the reconstruction and improvement of a public facility, Lakeview Field, which will include improvements to the existing lighting, fencing, turf, and dugouts throughout the five fields. The 14.9 acre, Lakeview Field, is composed of five baseball/softball fields, of which two joining fields are inset within a football field, a stocked lake, gazebo, playground, and small walking trail. The project will include grading the existing fields as needed, excavation of six to twelve inches of soil and installing synthetic turf at all of the fields. The synthetic turf installation will include an underdrain system, a perimeter edge where the turf and natural grass abut, base stone laid without damaging the soil bed, geotextile liner or drains, a layer of finishing stone, the synthetic turf, and a resilient layered infill. In preparation for the synthetic turf installation, all topsoil, organic, and non-compactable materials need to be removed, the soil bed must have a minimum slope of 0.5%, the soil bed must be compacted, the soil bed must be prepared to tolerances of not more than 1/2" from

design grade to allow for even drainage, and lastly, a geotextile fabric is required to cover the soil bed. Additionally, the project will replace all field lights with highly energy efficient 'green' lighting and install a lighting control system that will allowing the city to remotely operate the lumens so that only the proper amount of lighting is emitted, thereby reducing electrical usage and costs. The project will also replace damaged or aged fencing throughout the park, and replace the dugouts throughout the park. The dugouts will consist of eight, (8) 6'X17' all steel, single slope shelters placed on a 4" minimum thickness reinforced concrete slab, 24 gauge exposed fastener metal roofing and prime painted tube steel will be used to complete each of the dugouts.

Best Regards, Karyn Harrison

Deputy Project Manager

URS Corporation

225.231.6349

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