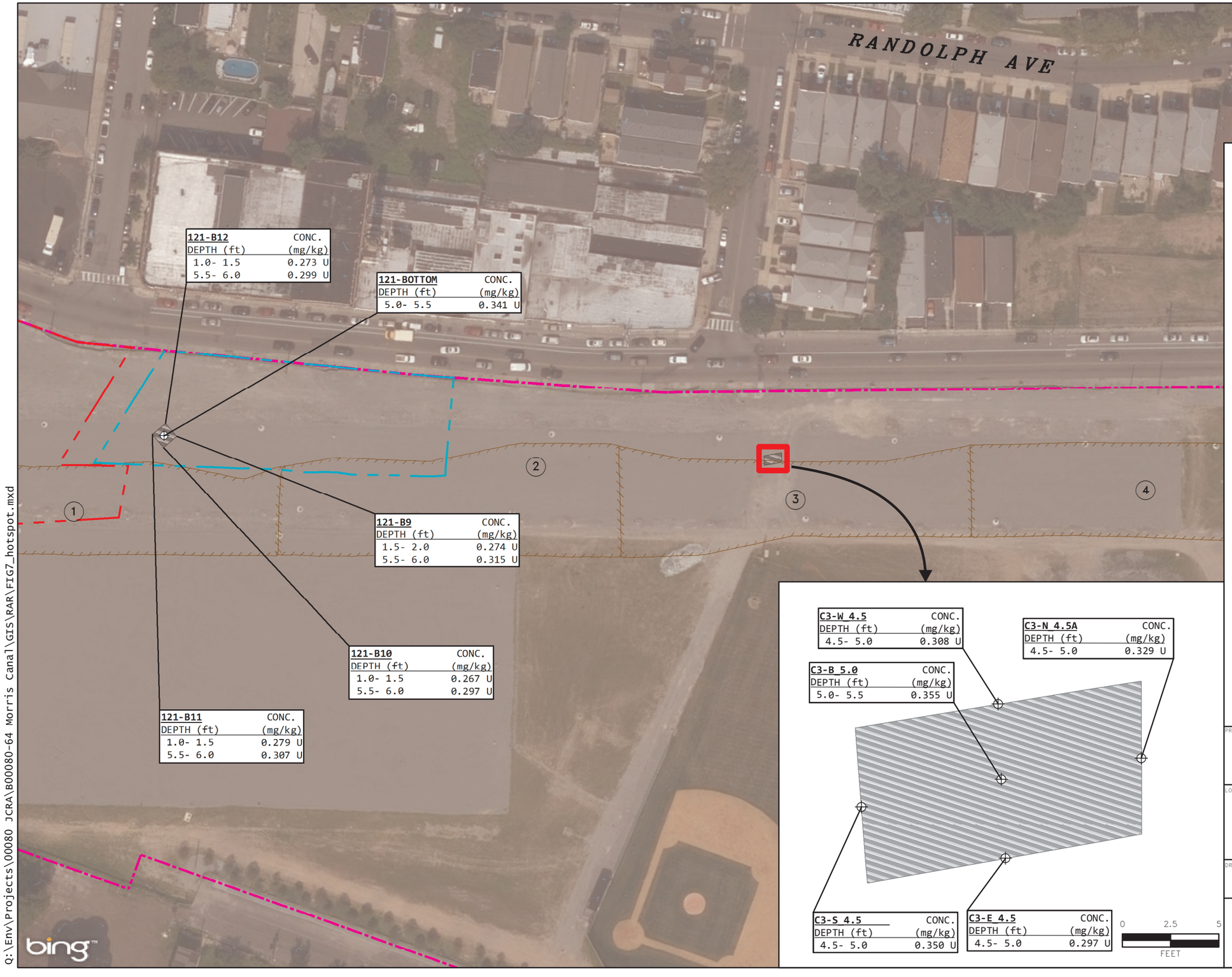

LEGEND:

- REMEDIAL INVESTIGATION SAMPLE LOCATION
- SAMPLE LOCATION

APPROXIMATE SITE LIMITS

- CHROMIUM SITE 121
- CHROMIUM SITE 207
- BERRY LANE PARK
- EXCAVATION / REMEDIATION
- LIMITS OF SHEET PILE/EXCAVATION

NJDEP SOIL CLEANUP CRITERIA

ANALYTE	IGWSSL (mg/kg)	RDCSRS (mg/kg)	NRDCSRS (mg/kg)
Hexavalent Chromium	NC	240	20

NOTES:

-**RED** ANALYTIC CONCENTRATIONS INDICATE EXCEEDANCE OF ONE OR MORE OF THE ABOVE STANDARDS.
-**J**: THE CONCENTRATION WAS DETECTED AT A VALUE BELOW THE REPORTING LIMIT (RL) AND ABOVE THE METHOD DETECTION LIMIT (MDL).
-**U**: THE CONCENTRATION WAS DETECTED AT A VALUE BELOW THE REPORTING LIMIT (RL) AND THE METHOD DETECTION LIMIT (MDL).
-**IGWSSL**: IMPACT TO GROUNDWATER SOIL SCREENING LEVEL
-**RDCSRS**: RESIDENTIAL DIRECT CONTACT SOIL REMEDIATION STANDARD
-**NRDCSRS**: NON-RESIDENTIAL DIRECT CONTACT SOIL REMEDIATION STANDARD
-**NC**: NO CRITERIA

0 40 80 160 240
FEET

PROJECT:

REMEDIAL ACTION REPORT

LOCATION:

FORMER MORRIS CANAL
CHROMIUM SITES 121 AND 207
CITY OF JERSEY CITY
HUDSON COUNTY, NEW JERSEY

DRAWING TITLE:

HEXAVALENT CHROMIUM HOT SPOT REMOVALS

DRESDNER ROBIN
371 WARREN STREET, JERSEY CITY, NEW JERSEY, 07302

DRAWN BY: N.K.	JOB NUMBER: 80-807
CHECKED BY: J.T.	FILE: FIG7_hotspot
DATE: 03/25/14	DWG. NUMBER: 7
SCALE: 1 inch = 80 feet	

Q:\Env\Projects\00080 JCRA\B00080-64 Morris Canal\GIS\RAR\FIG7_hotspot.mxd