





NOTES:

ELEVATIONS ARE SHOWN IN FT NAVD88.

2. THE GWQS FOR Cr IS 70 ug/L. 3. DATA PRESENTED ON THIS FIGURE ARE FROM SAMPLES COLLECTED FROM MONITORING WELLS BETWEEN JUNE 15, 2011 AND FEBRUARY 2021, FOR VARIOUS GROUNDWATER PROGRAMS, INCLUDING BUT NOT LIMITED TO: GROUNDWATER RI (HISTORICAL AND RECENTLY COMPLETED), GROUNDWATER PILOT TESTING AND INTERIM REMEDIAL MEASURES (IRM) ON SITE 114, CAPILLARY RISE GROUNDWATER MONITORING AND SITE-WIDE FERROBLACK-H PERMIT-BY-RULE (PBR) COMPLIANCE

4. DATA FROM SAMPLES COLLECTED FROM HISTORICAL MONITORING WELLS LOCATED IN REMEDIAL AREAS (E.G., SITE 114) ARE SUPERCEDED BY MORE RECENT DATA COLLECTION PROGRAMS THAT WERE IMPLEMENTED AFTER THE COMPLETION OF SOIL REMEDIATION ACTIVITIES.

5. RESULTS PRESENTED ARE FROM THE ANALYSIS OF UNFILTERED GROUNDWATER SAMPLES.

6. CHROMIUM CONCENTRATIONS ARE PRESENTED IN UNITS OF MICROGRAMS PER LITER.

RESULT IS AN ESTIMATED VALUE ANALYTE WAS NOT DETECTED ABOVE THE METHOD DETECTION LIMIT OR REPORTING

DEFINITIONS:

QUALIFIERS:

CHROMATE CHEMICAL PRODUCTION WASTE CHROMITE ORE PROCESSING RESIDUE TOTAL CHROMIUM FEET IN NORTH AMERICAN VERTICAL DATUM OF 1988 FT NAVD88 GROUNDWATER QUALITY STANDARD REMEDIAL INVESTIGATION MICROGRAMS PER LITER

PPG GARFIELD AVENUE GROUP SITES

JERSEY CITY, HUDSON COUNTY NEW JERSEY

FENCE DIAGRAM H-H'

DATE: 8/13/2021

**AECOM** 

FIGURE 5-7 DRWN: GDS