

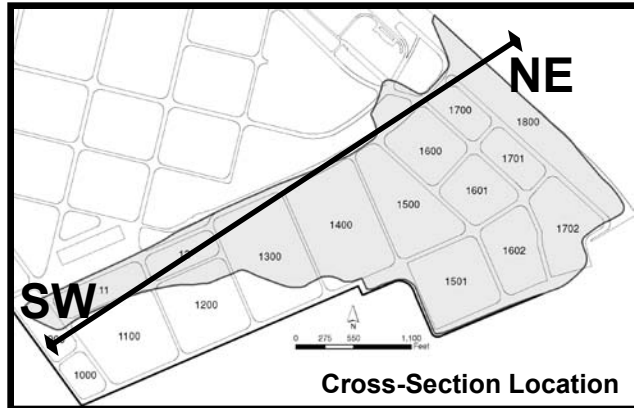
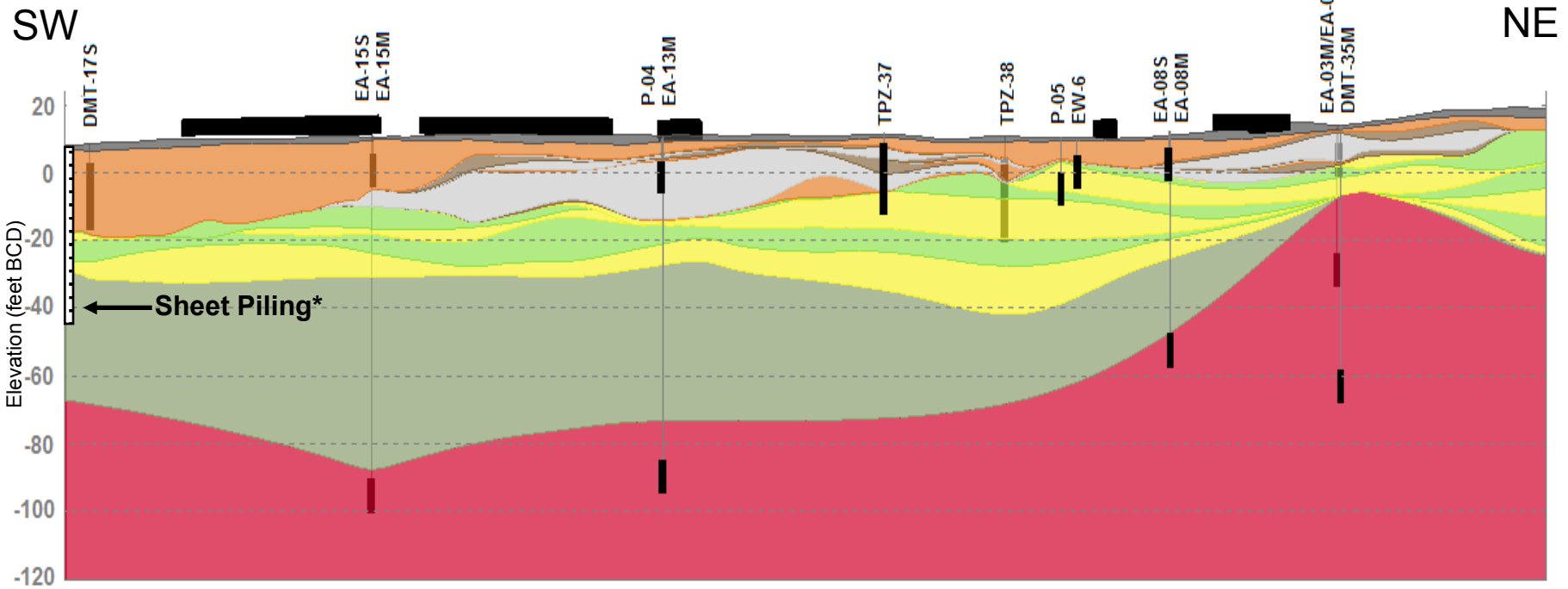
- Surface Cover and Type I Fill
 - Type II Fill
 - HB COPR
 - GB COPR
 - Alluvial Sand
 - Upper Silt
 - Lower Silt
 - Potomac Group
- Monitoring Well
- DMT-33S ← ID
 - ← Riser
 - ← Screen

Vertical Exaggeration = 10x

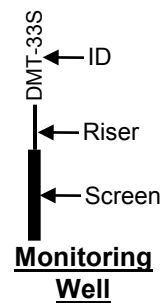
500 feet

*Depth of sheet piling is represented as a minimum depth as recorded on construction drawings.

Figure 2-6
 Geologic Cross-Section 1
 Chromium Transport Study
 Dundalk Marine Terminal, Baltimore, Maryland



- Surface Cover and Type I Fill
- Type II Fill
- HB COPR
- GB COPR
- Alluvial Sand
- Upper Silt
- Lower Silt
- Potomac Group

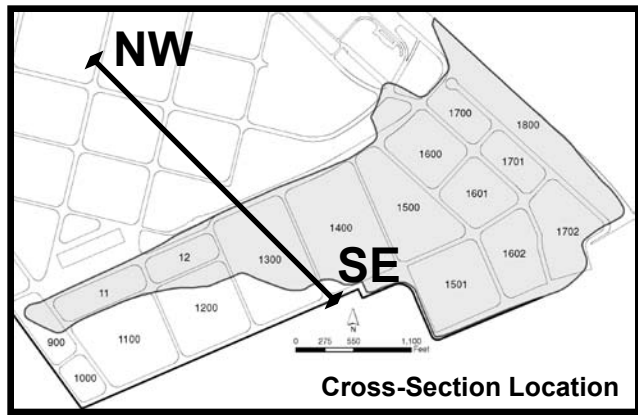
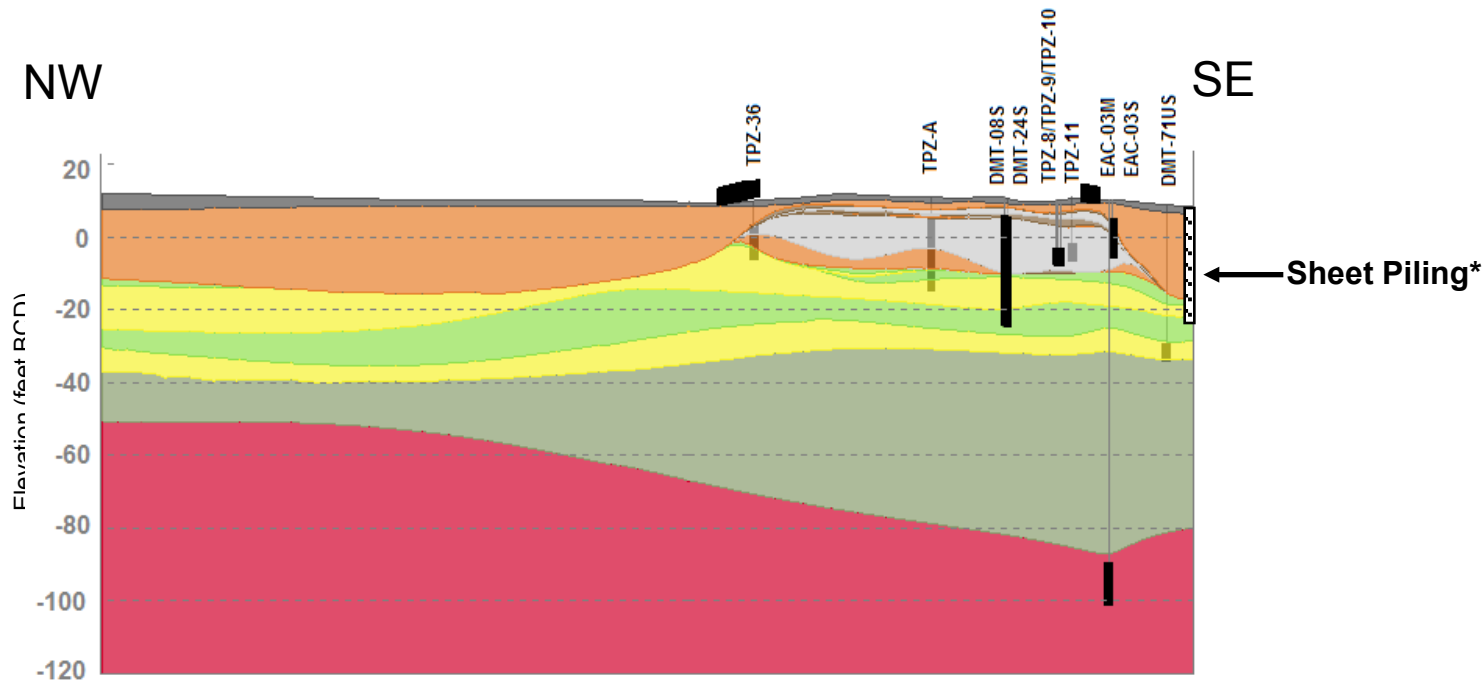


Vertical Exaggeration = 10x

500 feet

*Depth of sheet piling is represented as a minimum depth as recorded on construction drawings.

Figure 2-7
 Geologic Cross-Section 2
 Chromium Transport Study
 Dundalk Marine Terminal, Baltimore, Maryland



- Surface Cover and Type I Fill
 - Type II Fill
 - HB COPR
 - GB COPR
 - Alluvial Sand
 - Upper Silt
 - Lower Silt
 - Potomac Group
- DMT-33S ← ID
- ← Riser
- ← Screen
- Monitoring Well**

Vertical Exaggeration = 10x

500 feet

*Depth of sheet piling is represented as a minimum depth as recorded on construction drawings.

Figure 2-8
 Geologic Cross-Section 3
 Chromium Transport Study
 Dundalk Marine Terminal, Baltimore, Maryland

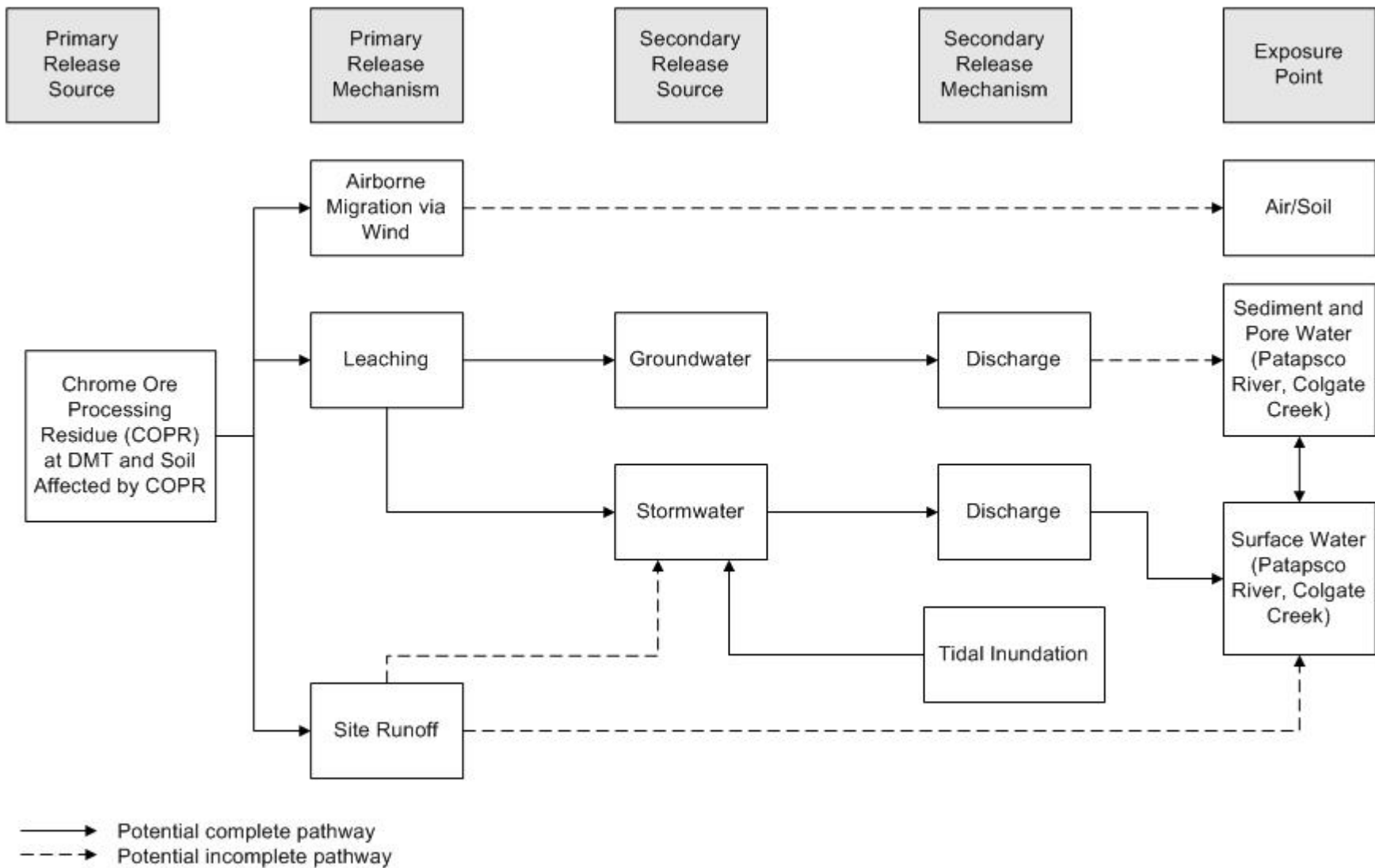
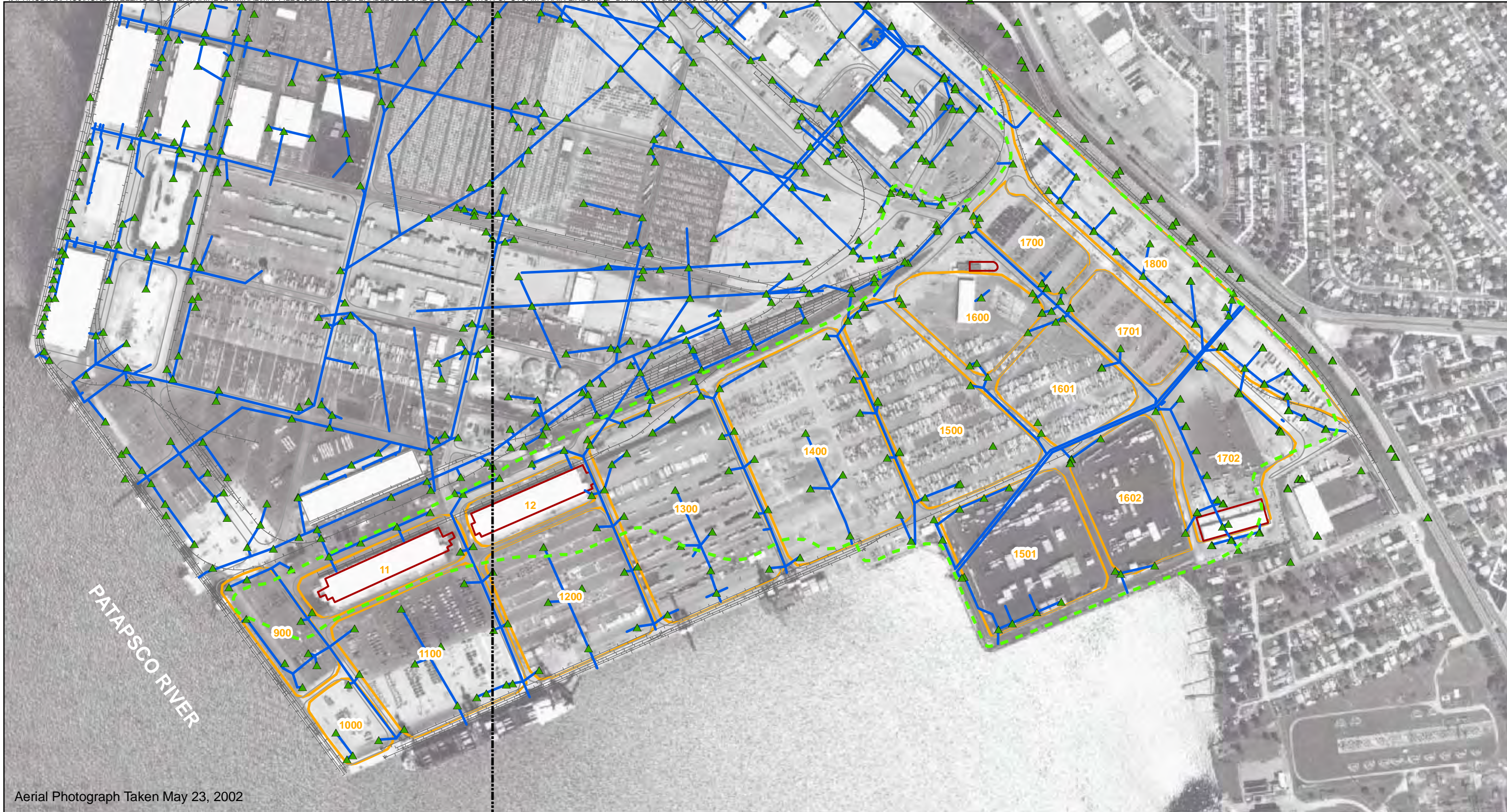


Figure 2-9
 Potential Chromium Migration Pathways
 Chromium Transport Study
 Dundalk Marine Terminal
 Baltimore, Maryland





Aerial Photograph Taken May 23, 2002

- Legend**
- ▲ Storm Sewer Junction
 - Storm Sewer Main
 - - - City/County Boundary
 - Curb
 - Railroad Centerline
 - - - COPR Boundary
 - ▭ Areas
 - ▭ Buildings

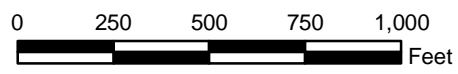
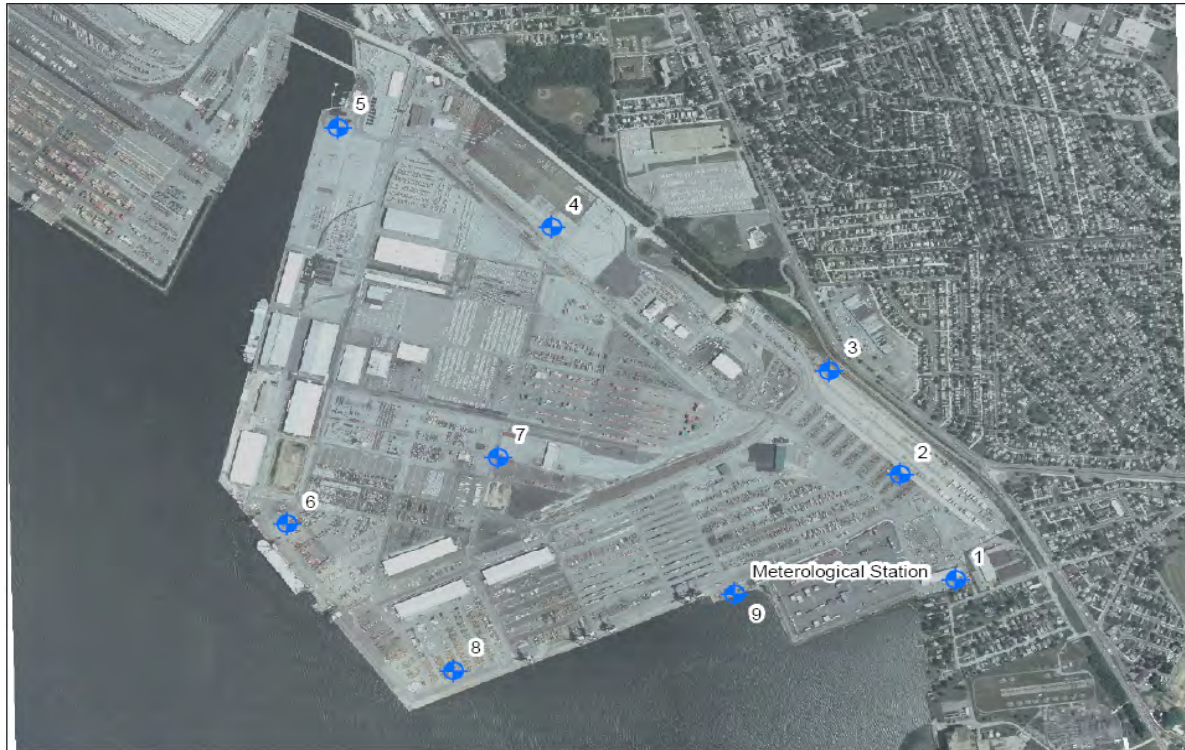


Figure 2-10
Location of Storm Drain Lines
Dundalk Marine Terminal
Baltimore, Maryland



Legend

④⁵ Sample Locations

FIGURE 3-1
Perimeter Air Monitoring Locations
Chromium Transport Study
Dundalk Marine Terminal, Baltimore, Maryland

(Reference: EA Engineering, Science and Technology, 2008)