



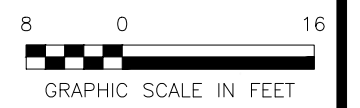
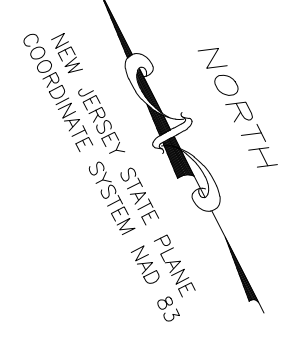
File: 01_PPG - Documents\003\910\240120_SHEETS\RAW\7-1_Figures\2019-10-01_Figure_7-1_Loop_Layout_Fig_7-1_User_controls1_Plotter_Oct_01_2019 - 10:39am.dwg

LEGEND

	PROPERTY LINE		CURB
	FENCE		DEPRESSED CURB
	EDGE OF PAVEMENT		CONCRETE WALL
	EDGE OF CONCRETE		RAILROAD
	EXISTING SHEET PILE (AS OF MARCH 2019)		EXISTING BUILDING

- ENGINEERING CONTROLS:**
- HDPE LINER OVERLAIN WITH DGA AND EITHER AN ASPHALT CAP OR GCCM
 - 84 FORREAST STREET LOADING DOCK ENGINEERING CONTROL (CONSISTS OF A NEW CONCRETE BLOCK WALL, AN HDPE LINER BETWEEN THE NEW AND EXISTING CONCRETE BLOCK WALL, EPOXY MATERIAL, A PROTECTIVE WEARING SURFACE, AND DOCK BUMPERS)
 - 90 FORREAST STREET ALLEYWAY ASPHALT CAP
 - 98/100 FORREAST EXISTING CONCRETE CAP AND 86/90 FORREAST EXISTING CONCRETE CAP
 - 100 FORREAST STREET LOADING DOCK DRIVEWAY EXISTING ASPHALT AND CONCRETE CAP AND EXISTING CONCRETE BLOCK RETAINING WALL
 - 90 FORREAST STREET BOILER ROOM BASEMENT ENGINEERING CONTROL (CONSISTS OF AN HDPE DIMPLED MEMBRANE, DRAINAGE SYSTEM, AND EPOXY COATING)

NOTES:
 DGA - DENSE-GRADED AGGREGATE
 GCCM - GEOSYNTHETIC CEMENTITIOUS COMPOSITE MAT
 HDPE - HIGH-DENSITY POLYETHYLENE
 ST. - STREET



PPG FORREAST CURRENT-USE REMEDIATION AREAS JERSEY CITY, NEW JERSEY		REMEDIAL ACTION WORK PLAN ENGINEERING CONTROL EXTENTS AND SELECTED REMEDIAL ACTIONS
DATE: 10/01/2019	DRWN: SAP, ALC	FIGURE 7-1