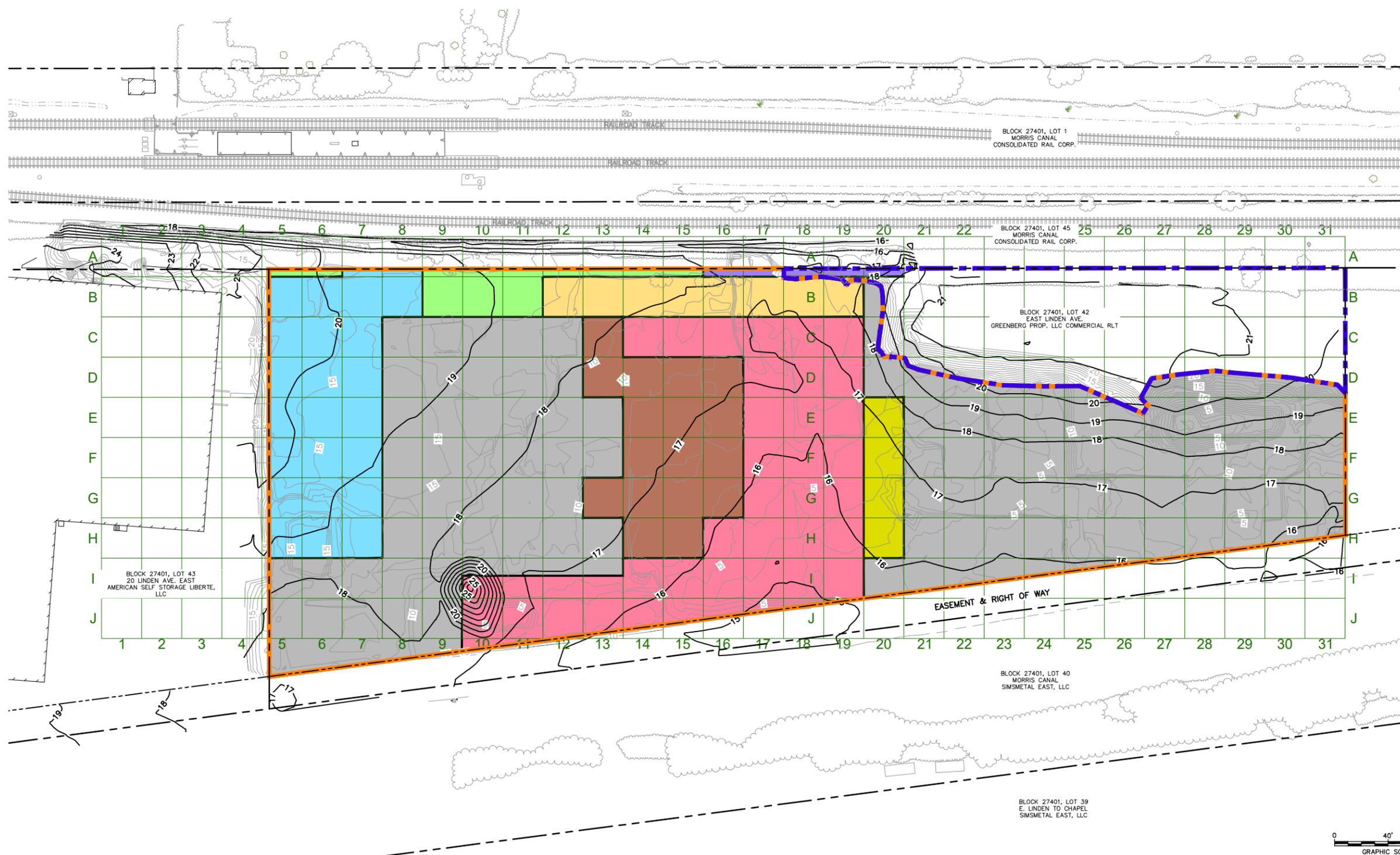


CITY:SYRACUSE,NY DIV:GROUP:ENV/CAD DB:G:STEINBERGER LD: PIC: PNAM:CONGER T:MP:BRACKEN L:YR:ON:OFF:REF: C:\Users\steinberger\ArcGIS\Projects\107 DEMO-JERSEY CITY\New Jersey\Project Files\202101-1h Progress\01-DWG\RAR-FIG04-FERRO.dwg LAYOUT: 4 SAVED: 7/20/2021 4:52 PM ACADVER: 24.1S (LMS TECH) PAGESETUP: PDF-D2B PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 10/22/2021 9:16 AM BY: STEINBERGER, GEORGE PROJECTNAME: "18"

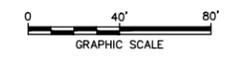


LEGEND:

- | | |
|--|--|
| PLACED FROM BASE OF EXCAVATION TO 9.5 FT MSL NAVD 88 | PLACED FROM BASE OF EXCAVATION TO 17.5 FT MSL NAVD 88 |
| PLACED FROM BASE OF EXCAVATION TO 7.5 FT MSL NAVD 88 | NO AMENDMENT |
| PLACED FROM BASE OF EXCAVATION TO 11.5 FT MSL NAVD 88 | EXCAVATION ELEVATION (1-FT INTERVAL NAVD-88) |
| PLACED FROM BASE OF EXCAVATION TO 13.0 FT MSL NAVD 88 | POST-REMEDIATION ELEVATION (1-FT INTERVAL IN NAVD-88) |
| PLACED FROM BASE OF EXCAVATION TO 15.5 FT MSL NAVD 88 | MAJORITY SITE SOIL (AOC-1A) BOUNDARY |
| PLACED FROM BASE OF EXCAVATION TO 16.5 FT MSL NAVD 88 | MSA SOIL (AOC-1B) BOUNDARY |
| | EXCAVATION GRID |
| | PROPERTY BOUNDARY |

NOTES:

1. ELEVATION VERTICAL DATUM IS NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), IN US SURVEY FEET
2. EXCAVATION ELEVATION CONTOURS FROM POST EXCAVATION SURVEY BY MASER CONSULTING, FILENAME V-POST-EX.DWG, DATED 3/30/2021.
3. POST-CONSTRUCTION ELEVATION SURVEY POINTS FROM POST EXCAVATION SURVEY BY MASER CONSULTING, FILENAME V-POST-EX.DWG, DATED 9/27/2019.
4. BACKFILL WAS AMENDED WITH A 0.5% FERROBLACK®-H SOLUTION FROM THE BASE OF THE EXCAVATION TO THE ELEVATIONS PRESENTED IN THE LEGEND.
5. LOT/BLOCK INFORMATION FROM CITY OF JERSEY CITY TAX MAP, SHEET 274, DATED AUGUST 2006 AT A SCALE OF 1" = 200'. LOT/BLOCK OWNERSHIP FROM TAX RECORDS DATED 5/13/2017.
6. POST-REMEDIATION TOPOGRAPHY FROM MASER CONSULTING, FILENAME V-FNL-ASBT.DWG" DATED 3/30/2021.



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18 CHAPEL AVENUE, JERSEY CITY, NEW JERSEY
REMEDIATION ACTION REPORT

**FERROBLACK®-H BACKFILL
AMENDMENT**

ARCADIS

FIGURE
4