

REDHOOK COASTAL RESILIENCY UNIFIED STORM WATER		BROOKLYN		NEW YORK	
RULE INVESTIGATION		MUESER RUTLEDGE CONSULTING ENGINEERS PLLC			
		14 PENN PLAZA – 225 W 34 TH STREET, NEW YORK NY 10122			
SCALE	MADE BY: AE	DATE: 12/9/2022	FILE No.		
N/A	CH'KD BY: JMT	DATE: 12/9/2022	13615		
SITE LOCATION PLAN			Figure 1		

NOTES:
SOURCE: OPEN STREET MAPS

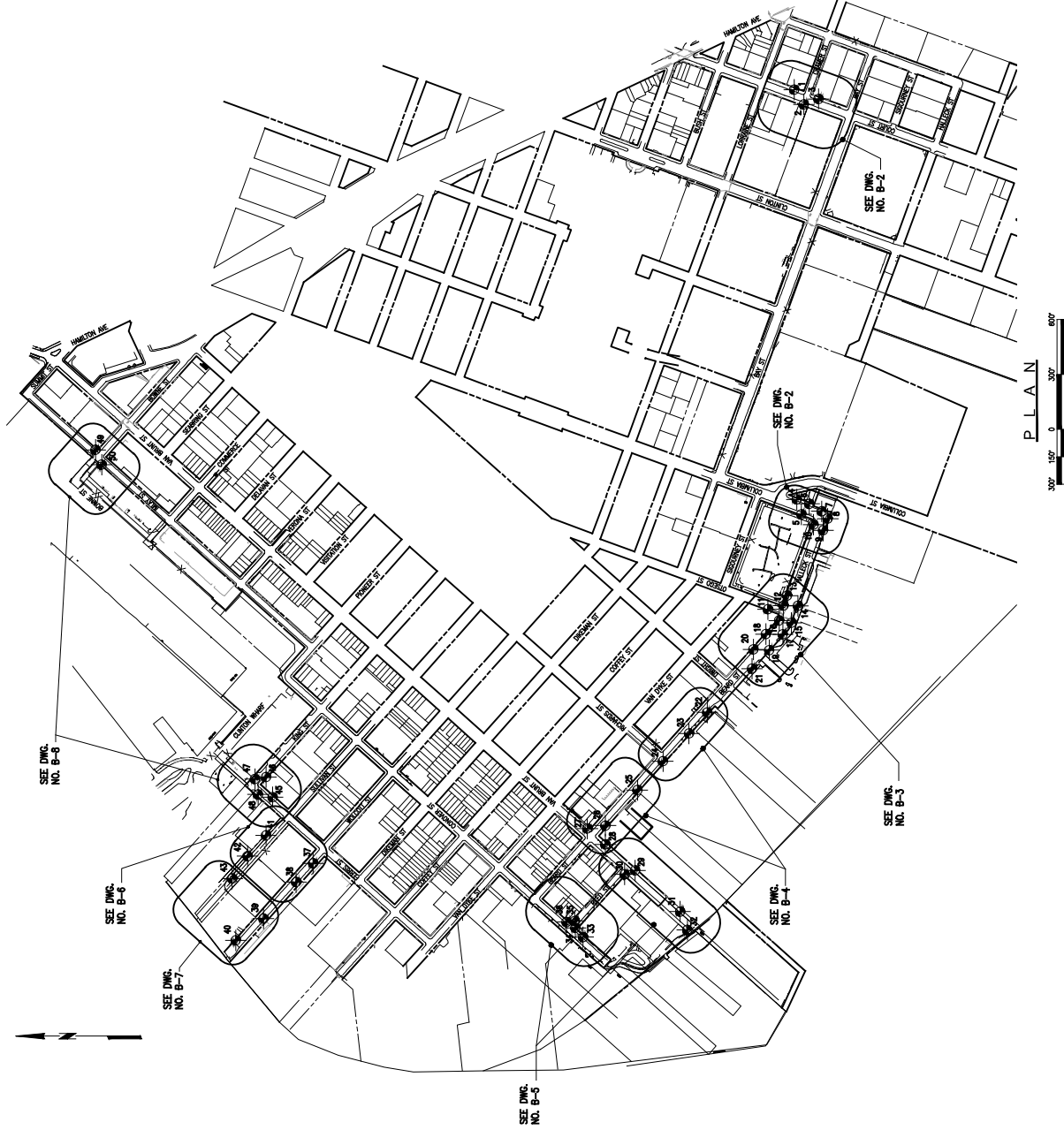
APPENDIX A

NOTES:

1. BASE SURVEY, BORING AND PERMEABILITY TEST LOCATIONS PROVIDED BY NVS.
2. AS-DRILLED BORING AND PERMEABILITY TEST LOCATIONS WERE SURVEYED AND CLEARED BY GROUND PENETRATING RADAR BY ASSOCIATED ENVIRONMENTAL SERVICES, LTD.
3. BORINGS AND PERMEABILITY TESTS WERE MADE BY ASSOCIATED ENVIRONMENTAL SERVICES, LTD. ON SEPTEMBER 2, 2022 TO SEPTEMBER 28, 2022 UNDER THE CONTINUOUS INSPECTION OF MRCE.
4. ALL WORK WAS PERFORMED IN ACCORDANCE WITH THE PRESENT EDITION OF THE NYC STORMWATER MANUAL DATED JULY 2021.
5. ALL ELEVATIONS REFERENCE THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NVD 88).

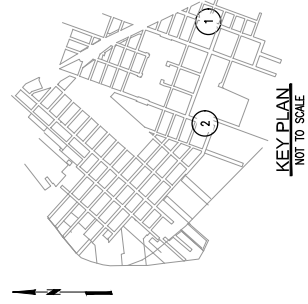
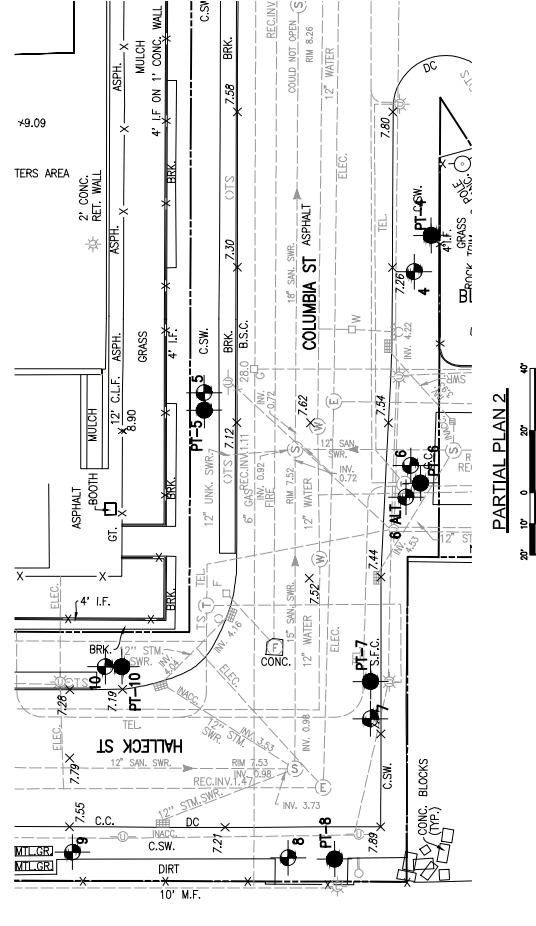
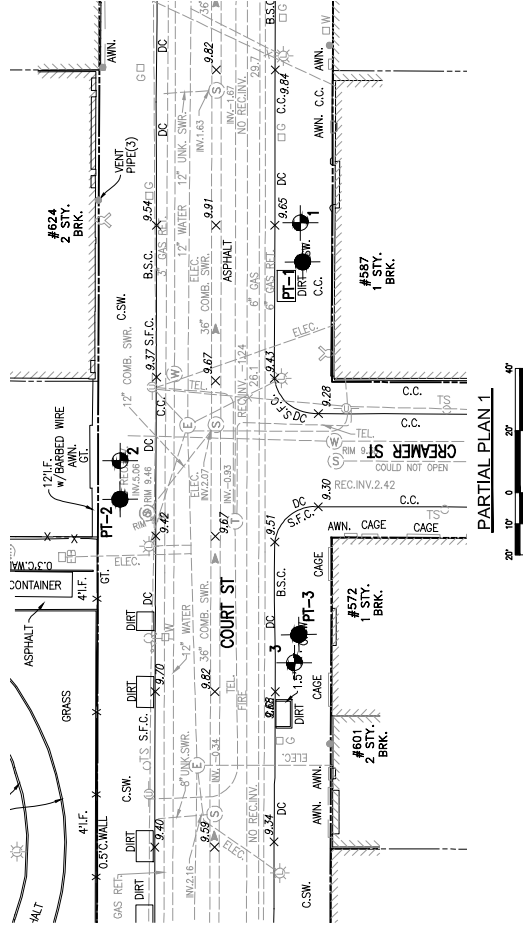
LEGEND:

- 1 - 2022 SOIL BORING
ALT INDICATES OFFSET LOCATION
- PT-1 - 2022 PERMEABILITY TEST



BORING SCHEDULE		
DESIGNATION	COORDINATES	
	EASTING	NORTHING
1	984051.99	184571.10
2	983971.36	184705.00
3	984001.78	184024.80
4	981614.81	184143.60
5	981733.79	184118.24
6	981790.70	184075.48
6 ALT	981795.28	184070.16
7	981750.18	184007.12
8	981710.07	183974.13
9	981645.52	183999.52
10	981676.37	184051.90
11	981214.71	184300.51
12	981234.59	184215.42
13	981288.67	184195.09
14	981333.80	184137.10
15	981141.19	184172.12
16	981533.69	184239.24
17	980777.24	184219.95
18	980793.82	184311.46
19	980693.96	184284.41
19 ALT	980695.55	184293.63
20	980995.65	184379.97
21	980890.60	184387.56
21 ALT	980894.77	184380.38
21 ALT A	980899.82	184385.28
22	980651.60	184631.49
23	980536.92	184731.31
24	980384.51	184673.92
25	980227.94	185012.77
26	980033.46	185187.41
27	980017.49	185286.31
28	979931.34	185187.73
29	979789.34	185025.75
30	979767.70	185082.54
31	979563.71	184779.84
32	979464.37	184740.89
33	979424.45	185039.25
34	979474.63	185351.28
35	979513.13	185354.91
36	979506.85	185398.92
37	979827.74	186782.56
38	979725.17	186875.00
39	979526.07	187053.02
40	979406.75	187204.24
40 ALT	979412.32	187199.27
41	979797.79	187039.45
42	979666.77	187140.29
43	979744.35	187223.79
45	980188.60	187203.73
46	980298.41	187038.93
47	980287.55	187099.90

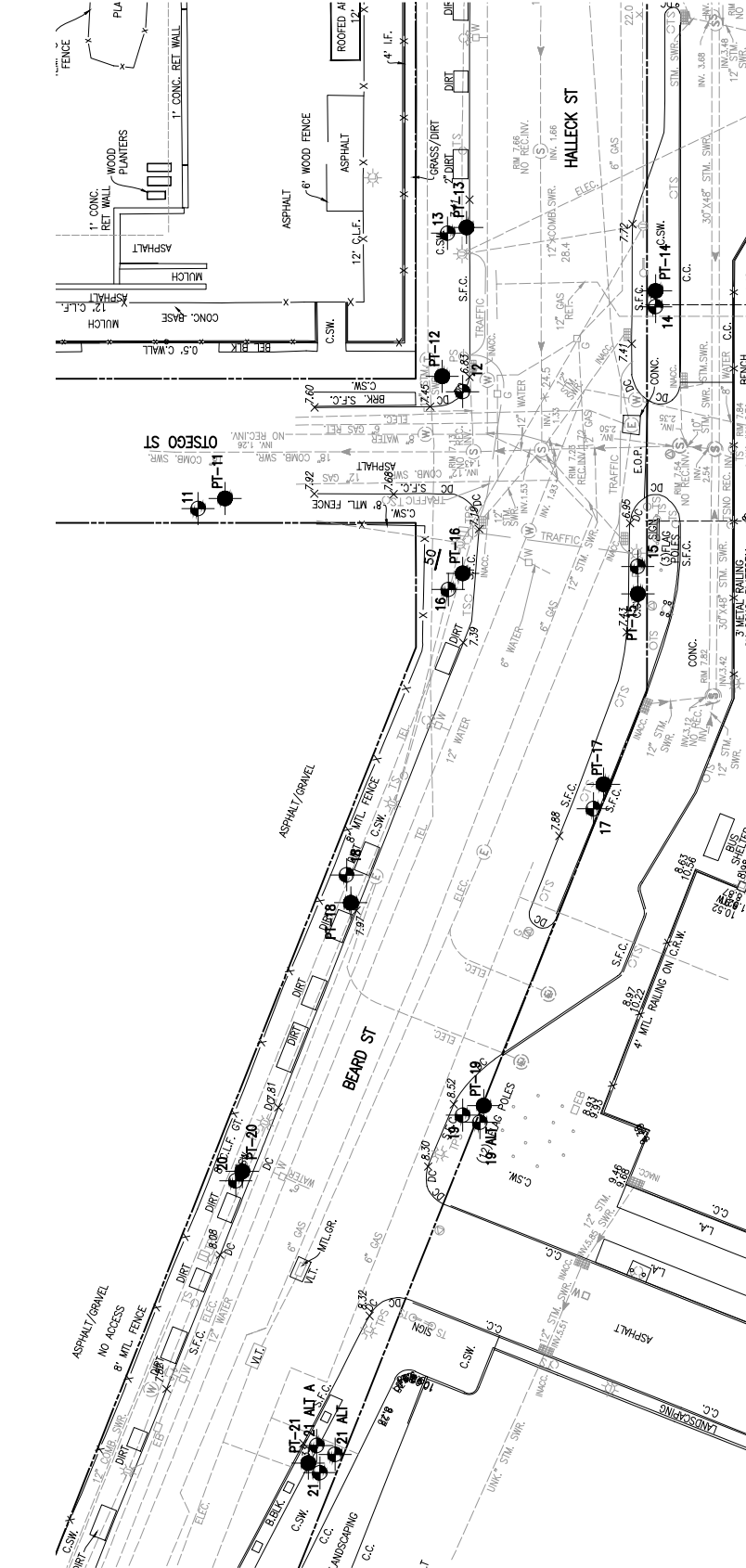
1. FOR GENERAL NOTES AND BORING COORDINATES, SEE DRAWING NO. B-1.



REV.	DATE	BY	DESCRIPTION
PROJECT ID: SANDPDKH			
RED HOOK COASTAL RESILIENCY UNITED			
STORM WATER RULE INVESTIGATION			
NEW YORK			
BROOKLYN			
INV5			NEW YORK
MUESER RUTLEDGE CONSULTING ENGINEERS PLLC			
14 PEARL PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10012			
SCALE	MADE BY: J.M.	DATE: 12-15-2022	FILE NUMBER
GRAPHIC	CHECK BY: A.L.	DATE: 12-15-2022	13615
BORING LOCATION PARTIAL PLAN			SHEET NUMBER
B-2			

NOTES:

- FOR GENERAL NOTES AND BORING COORDINATES, SEE DRAWING NO. B-1.

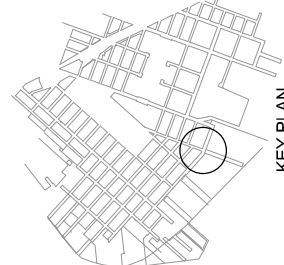


PARTIAL PLAN



LEGEND:

- 1 - 2022 SOIL BORING
- "ALT" INDICATES OFFSET LOCATION
- PT-1 - 2022 PERMEABILITY TEST



KEY PLAN
NOT TO SCALE

REV.	DATE	BY	DESCRIPTION
PROJECT ID: SANDRHK RED HOOK COASTAL RESILIENCY UNIFIED STORM WATER RULE INVESTIGATION BROOKLYN NEW YORK			
NEW YORK NV5			
MUESER RUTLEDGE CONSULTING ENGINEERS PLLC 14 FERN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122			
SCALE GRAPHIC	DATE: 12-13-2022 CITY: NY	FILE NUMBER 13615	DRAWING NUMBER B-3
BORING LOCATION PARTIAL PLAN			