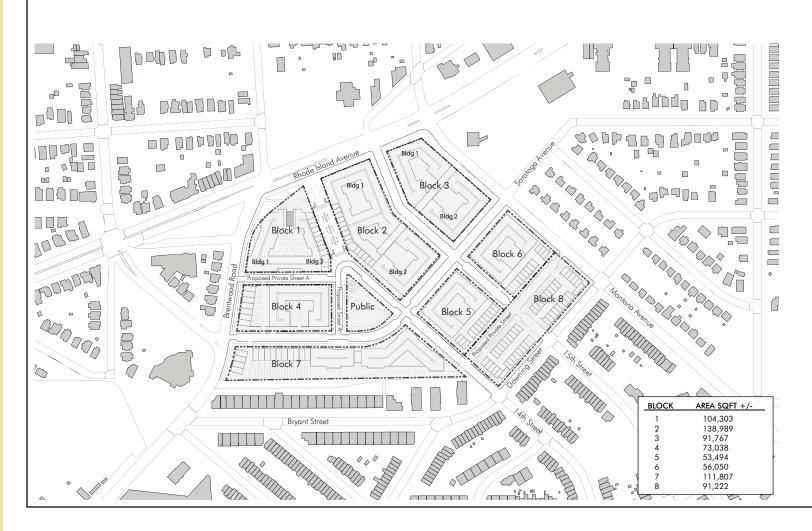
Zoning Tabulations

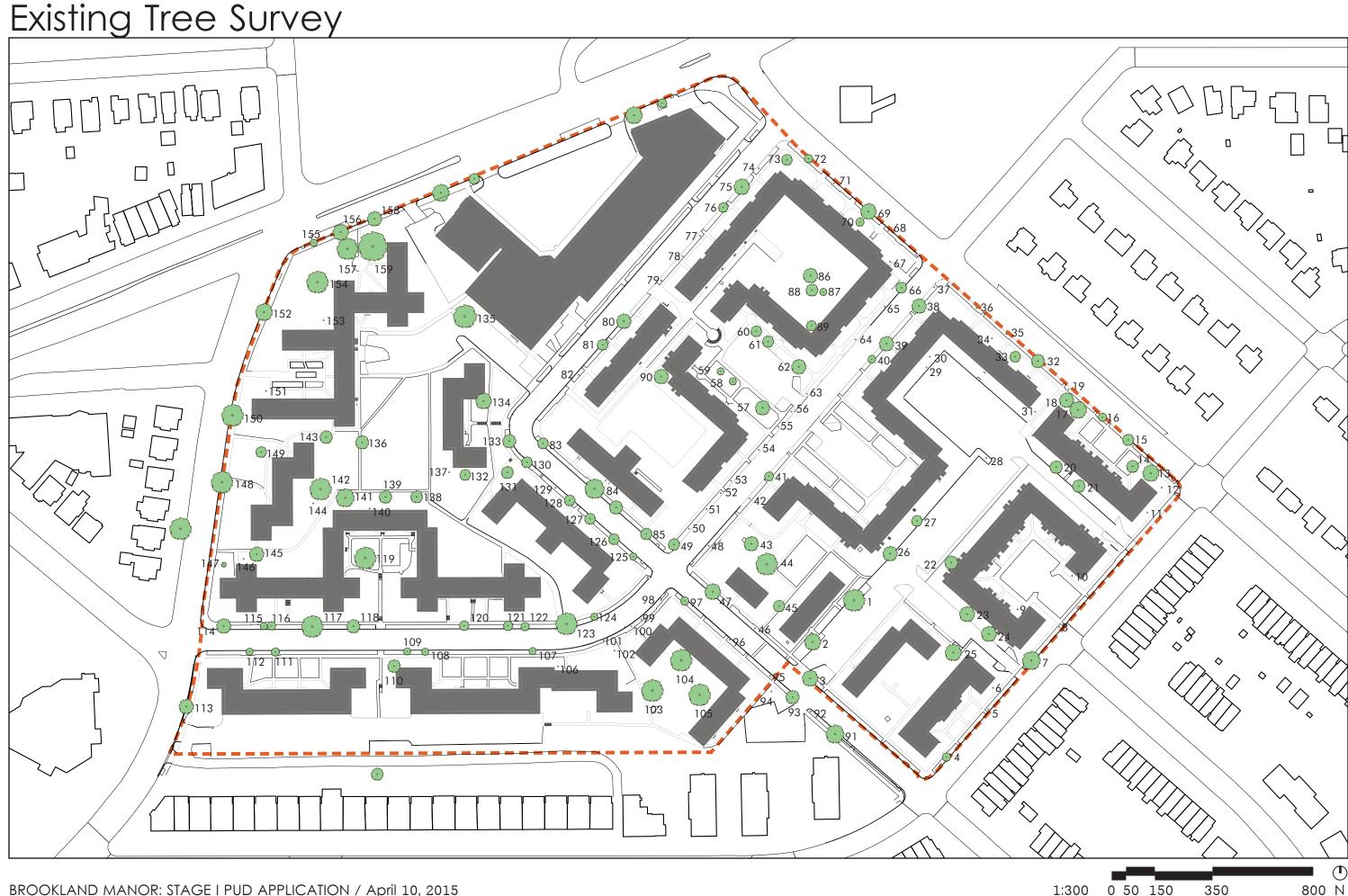
OP Proposal																		
	Lot Informat	ion	Zon	ing	Building & Use							FAR						
Block Number	Proposed Area (SF)	Proposed Area (SF) per Prop. Use	Existing Zonina	Proposed Zoning	Proposed Use	Total Building Footprint (SF)	Number of Stories	Proposed Building Height Max (FT)	Proposed Lot Occupany (%)*	GFA (SF)	# of Units	Total	Permitted FA Residential	R (PUD) Non-Residential	Total	Proposed Residential	FAR Non-Residential	Overall Proposed FAR
1	104,303	104,303	R-5-A	C-2-A	Residential	44,891	6	65	43%	312,909	347	3.0	3.0	2.0	3.0	3.0	0.0	
2	138,989	138,989	R-5-A / C-2-A	C-2-A	Retail Residential	112,941	4 + 1	65	81%	97,518 319,674	N/A 355	3.0	3.0	2.0	3.0	2.3	0.7	
3	91,767	91,767	R-5-A / C-2-A	C-2-A	Retail Residential	84,288	4 + 1	65	92%	84,326 192,710	N/A 214	3.0	3.0	2.0	3.0	2.1	0.9	
4	73,038	56,858 16,180	R-5-A	R-5-B	Residential Residential (2/2)	42,958	5 4	60	59%	170,574 33,600	182 14	3.0	3.0	0.0	3.0 2.1	3.0 2.1	0.0	2.8
5	53,494	38,348	R-5-A	R-5-B	Residential	46,534	4	60	87%	115,044	128	3.0	3.0	2.0	3.0	3.0	n/a	
		15,146		R-5-B	Residential (rowhome)		3	45		24,654	12	3.0	3.0	0.0	1.6	1.6	0.0	
6	56,050	40,175	R-5-A	R-5-B	Residential	48,395	4	60	86%	120,525	134	3.0	3.0	2.0	3.0	3.0	n/a	
		15,875		R-5-B	Residential (rowhome)		3	45		24,654	12	3.0	3.0	0.0	1.6	1.6	0.0	
7	111,807	72,444 39,363	R-5-A	R-5-B	Residential Residential (2/2)	- 68,284 -	5 4	60	61%	217,332 83,400	286 28	3.0	3.0	0.0	3.0 2.1	3.0 2.1	0.0	NOTE: The area used for the Overall
8	91,222	70,708	R-5-A	R-5-B	Residential (rowhome)	33,132	3	45	36%	131,383	48	3.0	3.0	0.0	1.4	1.4	0.0	Proposed FAR calculation (687,032 SF) is calculated by taking the total area of
									TOTAL =	1,928,303	1,760							blocks 1-8 (720,670) subtracting the area of the private roads (60,074 SF) and
								TOTA	TOTAL RETAIL = AL RESIDENTIAL =	181,844 1,746,459								adding the area of the proposed Community Green (26,433 SF). The total
					* Mixed use buildings will have retail on the ground floor and residential above. Maximum Lot Occupancy for retail in all zones is listed as 100%. Maximum Lot Occupancy provided for all Residential uses in R-5-B and C-2-A zones is 60%.													GFA (1,928,303 SF) is divided by the area to get an overall FAR of 2.8.



Zoning Tabulations

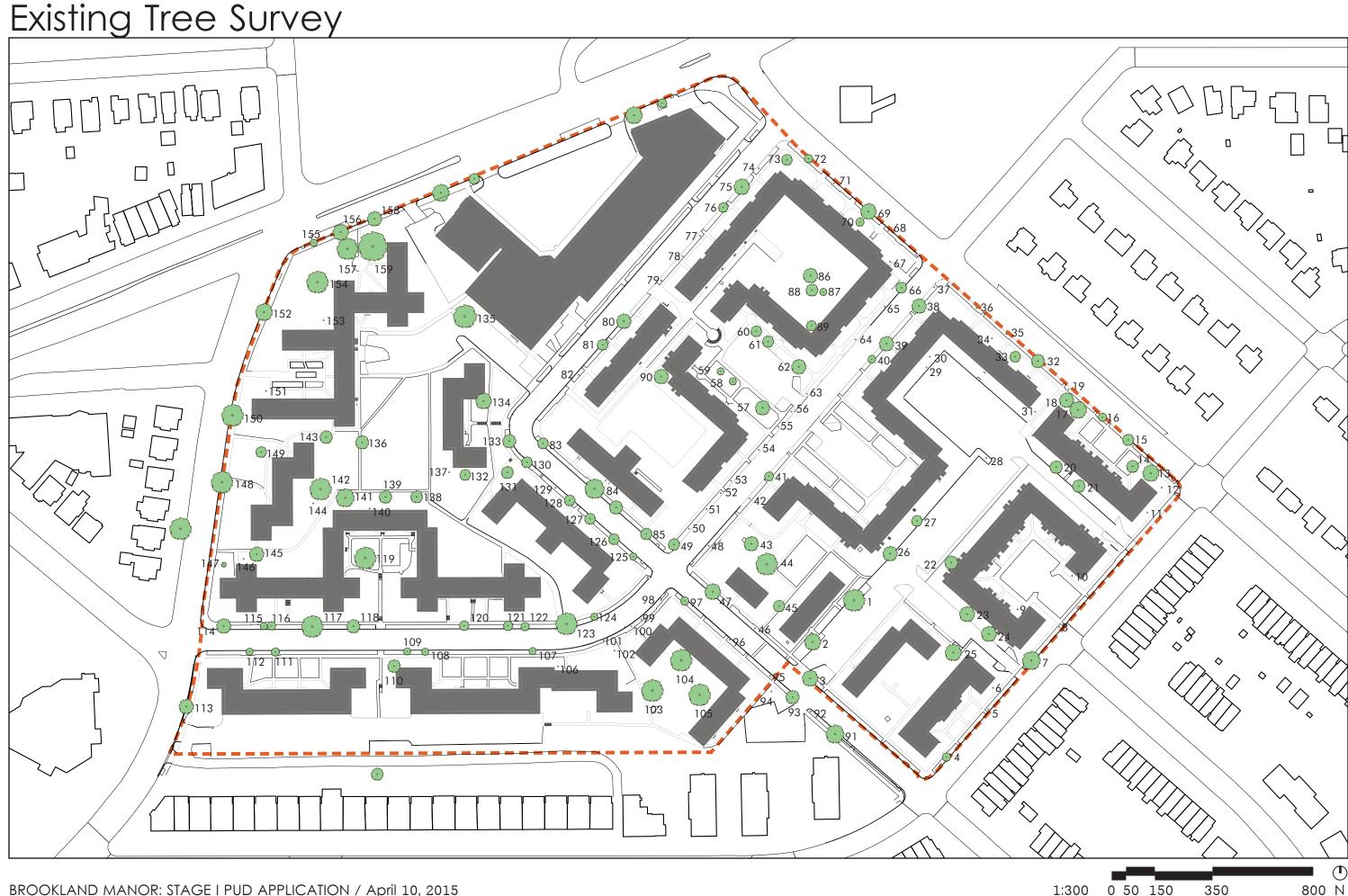
		Proposed					Parking Calculations			
Block Number	Total Block Area (SF)	Zoning	Proposed Use	GFA (SF)	# of Units	Parking Requirements	Provided		Use Breakdown Totals	
1	104,303	C-2-A	Residential	312,909	347	N/A (assume 1 per 2 dwelling units)	347 * 0.75 =	261	Residential = 261	
2	420,000	624	Retail	97,518	N/A	In excess of 3000 SF; 1 for each additional 750 SF of GFA and CFA	(97,518 - 3,000) / 750 =	127	Retail = 127	
2	138,989	C-2-A	Residential	319,674	355	N/A (assume 1 per 2 dwelling units)	355 * 0.75 =	267	Residential = 267	
2	01.767	C 2 A	Retail	84,326	N/A	In excess of 3000 SF; 1 for each additional 750 SF of GFA and CFA	(84,326 - 3,000) / 750 =	109	Retail = 109	
3	91,767	C-2-A	Residential	192,710	214	N/A (assume 1 per 2 dwelling units)	214 * 0.75 =	161	Residential = 161	
4	4 72.020		Residential	170,574	182	1 per 2 dwelling units	182 * 0.75 =	137	Desidential - 151	
4	4 73,038	K-3-B	R-5-B	Residential (rowhome)	33,600	14	1 per dwelling unit (row home)	14 * 1 =	14	Residential = 151
5	5 53,494	R-5-B	Residential	115,044	128	1 per 2 dwelling units	128 * 0.75 =	96	Residential = 108	
			Residential (rowhome)	24,654	12	1 per dwelling unit (row home)	12 * 1 =	12	\neg	
6	56,050	R-5-B	Residential	120,525	134	1 per 2 dwelling units	134 * 0.75 =	101	Residential = 113	
		R-5-B	Residential (rowhome)	24,654	12	1 per dwelling unit (row home)	12 * 1 =	12		
7	111 007	R-5-B	Residential	217,332	286	1 per 2 dwelling units	286 * 0.75 =	215	Residential = 245	
,	111,807	K-5-B	Residential (rowhome)	83,400	28	1 per dwelling unit (row home)	28 * 1 =	30	Residential = 245	
8	91,222	R-5-B	Residential (rowhome)	131,383	48	1 per dwelling unit (row home)	48 * 1 =	48	Residential = 48	
						GFA (Gross Floor Area)	TOTAL	4500	Retail = 236	
					ļ	CFA (Cellar Floor Area)	TOTAL =	1590	Residential = 1354	

Lot Infor	mation	Buildin	g & Use		Average Daily Flow			
Block Number	Total Area	Proposed Use	CEA (SE)	# of Units	(Residential=300GPD/Unit; Retail=200 GPD/1,000 SF)			
BIOCK NUMBER	(SF)	Proposed Ose	GFA (SF)	# OI Units	Average Daily Flow (GPD)	Peak Factor	Peak Flow (GPD)	
1	104,303	Residential	312,909	347	104,100	4.0	416,400	
2	138,989	Retail	97,518	N/A	19,504	4.0	78,014	
2	130,303	Residential	319,674	355	106,500	4.0	426,000	
3	91,767	Retail	84,326	N/A	16,865	4.0	67,461	
3	91,707	Residential	192,710	214	64,200	4.0	256,800	
4	73,038	Residential	170,574	182	54,600	4.0	218,400	
4	75,056	Residential (rowhome)	33,600	14	4,200	4.0	16,800	
5	53,494	Residential	115,044	128	38,400	4.0	153,600	
3	33,434	Residential (rowhome)	24,654	12	3,600	4.0	14,400	
6	56,050	Residential	120,525	134	40,200	4.0	160,800	
0	30,030	Residential (rowhome)	24,654	12	3,600	4.0	14,400	
7	111,807	Residential	217,332	286	85,800	4.0	343,200	
	111,607	Residential (rowhome)	83,400	28	8,400	4.0	33,600	
8	91,222	Residential	131,383	48	14,400	4.0	57,600	



Existing Tree Survey

ree# Specie	Location	Quality	DBH	Comment	Tree#	# Species	Location	Quality	DBH	Comment
White Oa	2425	Fair	36"	Deadwood	37	Elm	Saratoga Ave	Fair	9″	No root flare
Sweet Gu	m 2423	Fair to Poor	28"	Deadwood, Cavity @ 20 ft., No Root Flare	38	Elm	Saratoga Ave	Fair	27"	Girdling Roots
Pin Oak	14th Street	Fair	26"	Deadwood	39	Elm	Saratoga Ave	Fair	28"	Girdling Roots
4 Zelkova	Downing Street	Fair to Poor	15"	Deadwood, Thined, Under Power Lines	40	Zelkova	Saratoga Ave	Fair	14"	Girdling Roots, Deadwood
5 Zelkova	Downing Street	Fair	6"	Some trunk damage, under power lines	41	Zelkova	Saratoga Ave	Fair	17"	Girdling Roots, Deadwood
6 Holly	1404	Fair	10"	Clearance from building	42	Zelkova	Saratoga Ave	Fair	9″	Girdling Roots
7 Elm	Downing Street	Fair to Poor	30″	Confined Root Zone, Damage on Roots, under power lines, Deadwood	43	White Oak	Basketball Court	Fair	28″	No Root Flare, Deadwood
8 Elm	Downing Street	Fair	20"	Confined Root Zone, under Power Lines	44	White Oak	Basketball Court	Fair	39″	Deadwood
9 Elm	140661408	Fair to Poor	16"817"815"	Deadwood, Excessive lean with Poor Trunk Unions	45	White Pine	Back of 2243	Fair to Poor	20″	No Root Flare, Deadwood, Conflict with Sidewalk
10 Hawthorn	e 1420	Fair to Poor	3"83"82.5"	Deadwood, declining	46	Elm	14th Street	Fair to Poor	28″	Deadwood, Limited Root Zone, Limited Decay in Trunk
11 Holly	1437	Fair	11"	Some damage on trunk	47	Elm	14th Street	Poor to Fair	26"	Deadwood, Limited Root Zone, Large Decay Column in Trunk
12 Holly	1437	Fair	7″8 8″		48	Zelkova	Saratoga Ave	Fair	9″	Girdling Roots
13 Pin Oak	1437	Fair to Good	28"	Deadwood	49	Elm	Saratoga Ave	Fair	18"	Under Power Lines, Limited Root Zone
14 Sycamore	143761435	Poor	21"	Hollow, decay, seam in trunk, deadwood	50	Zelkova	Saratoga Ave	Poor	10"	Under Power Lines, Deadwood, Dieback, Girdling Roots,
15 Elm	Montana Ave	Poor to Fair	19"	Confined Root Zone, Girdling Roots, Deadwood	51	Zelkova	Saratoga Ave	Poor to Fair	9″	Under Power Lines, Deadwood, Dieback, Girdling Roots,
16 Elm	Montana Ave	Poor to Fair	14"	Confined Root Zone, Girdling Roots, Deadwood	52	Elm	Saratoga Ave	Fair to Poor	27″	Under Power Lines, Limited Root Zone, Deadwood
17 Pin Oak	1431	Fair	29"	Deadwood	53	Zelkova	Saratoga Ave	Fair to Poor	16"	Under Power Lines, Girdling Roots, Limited Root Zone
18 Pin Oak	1431	Fair	24"	Deadwood	54	Zelkova	Saratoga Ave	Poor to Fair	19"	Under Power Lines, Girdling Roots, Limited Root Zone
19 Elm	Montana Ave	Poor to Fair	11"	Confined Root Zone, Girdling Roots, Deadwood	55	Zelkova	Saratoga Ave	Poor to Fair	16"	Under Power Lines, Girdling Roots, Limited Root Zone
20 Pin Oak	Back of 1433	Fair to Poor	19"	Deadwood	56	Zelkova	Saratoga Ave	Fair	11"	Under Power Lines, Girdling Roots, Limited Root Zone
21 Pin Oak	Back of 1433	Poor	19"	Deadwood, missing top	57	Zelkova	1418	Fair	28"	Girdling Roots, Deadwood, Some Damage at Root Flare
22 Pin Oak	Back of 1412	Fair	21"	Deadwood	58	Zelkova	141881420	Poor to Fair	9″813″814″811″810	" Girdling Roots, Deadwood, Die Back
23 Pin Oak	Back of 1410	Fair	24"	Deadwood	59	Zelkova	142061422	Fair to Poor	16"619"617"	Girdling Roots, Deadwood, Poor Trunk Union
24 Pin Oak	Back of 1408	Fair	27"	Deadwood	60	Zelkova	142481426	Fair to Poor	18"	Girdling Roots, Deadwood
25 Elm	Back of 1404	Fair to Poor	32"	Deadwood, Girdling Roots	61	Zelkova	142661428	Fair to Poor	21"	Girdling Roots, Deadwood
26 Pin Oak	Back of 1417	Fair	22"	Deadwood	62	Zelkova	1428	Fair to Poor	23"	Girdling Roots, Deadwood
27 Pin Oak	Back of 1419	Fair to Poor	22"	Deadwood, die back on top	63	Zelkova	Saratoga Ave	Fair	11"	Under power lines, limited root zone, girdling roots
28 Elm	Back of 1421	Fair	11"	Girdling Roots	64	Zelkova	Saratoga Ave	Fair to Poor	14"	Under power lines, limited root zone, girdling roots
29 Hawthorn	Back of 1429	Fair to Good	7″	Broken Branch, Excessive Sprouts	65	Zelkova	Saratoga Ave	Fair to Poor	16"	Under power lines, limited root zone, girdling roots
30 Hawthorn	Back of 1429	Fair to Good	6"	Deadwood	66	Zelkova	Saratoga Ave	Poor to Fair	17"	Under power lines, limited root zone, girdling roots, deadwood
31 White Pine	Back of 1429	Fair	18"	Stubs from Broken Limbs	67	Holly	1434	Fair	8″	Cavity in Trunk
32 Pin Oak	Montana Ave	Fair	22"	Deadwood	68	Zelkova	Montana Ave	Fair	16"	Limited Root Zone, Girdling Roots
33 Bartlett Pe	ar 142781429	Fair to Poor	21"	Previous Storm Damage to Leads, over extended limbs	69	Zelkova	Montana Ave	Fair to Poor	26"	Limited Root Zone, Girdling Roots, Deadwood
34 Bartlett Pe		Fair to Poor	20"	Previous Storm Damage to Leads, over extended limbs	70	Pin Oak	140581403	Fair	17"	Sail like canopy
35 Elm	Montana Ave	Fair to Poor	9"	Girdling Roots, Deadwood	71	Zelkova	Montana Ave	Fair	18"	Limited Root Zone, Girdling Roots
36 Flm	Montana Ave	Fair to Poor	19"	Girdling Roots, Deadwood, restricted root zone	72		Montana Ave	Fair	15"	Limited Root Zone, Girdling Roots



Existing Tree Survey

Tree#	Species	Location	Quality	DBH	Comment	
73	Pin Oak	1401	Fair to Good	17″	Deadwood	
74	Pin Oak	14th Street	Fair	11"	Limited Root Zone	
75	Elm	14th Street	Fair to Poor	27″	Limited Root Zone, Trunk is scarred, some decay, deadwood	
76	Pin Oak	14th Street	Fair	17"	Limited Root Zone	
77	Pin Oak	14th Street	Fair	25″	Limited Root Zone, near power lines	
78	Pin Oak	14th Street	Fair	16"	Limited Root Zones, deadwood	
79	Elm	14th Street	Fair	26"	Limited Root Zones	
80	Pin Oak	14th Street	Fair	18"	Limited Root Zones	
81	Pin Oak	14th Street	Fair	16"	Limited Root Zones	
82	Pin Oak	14th Street	Fair	19"	Limited Root Zones, Hangers	
83	Elm	14th Street	Fair to Poor	31"	Limted Root Zone, deadwood, near power lines, in retrenchment	
84	Elm	14th Street	Fair	25"	Limited Root Zone, Half root flare missing, deadwood	
85	Pin Oak	14th Street	Fair	18"	Limited Root Zone	
86	Zelkova	Playground	Fair	22"	Girdling Roots, deadwood	
87	Locust	Courtyard	Fair to Poor	15"816"821"	Poor trunk unions, deadwood	
88	Locust	Playground	Fair	18"621"	Large hanger, deadwood	
89	Pin Oak	Courtyard	Fair	18"	Stubs, soil like canopy	
90	Pin Oak	Pool	Fair	24"	Deadwood	
91	Elm	14th Street	Poor/Fair	33″	Limited Root zone, Deadwood, Power Lines	
92	Pin Oak	14th Street	Fair	14"	Limited Root zone, Power Lines	
93	Elm	14th Street	Poor/Fair	24"	Limited Root zone, Deadwood, Power Lines	
94	Hawthorn	2422 14th Street	Fair/Poor	11″86″	Decay in Trunk, Deadwood	
95	Cherry	14th Street	Fair	4"	Under Communication Lines	
96	Pin Oak	14th Street	Fair/Poor	19"	Under Power Lines, Limited Root Zone, Girdling Roots	
97	Pin Oak	14th Street	Fair/Poor	16"	Under Power Lines, Limited Root Zone,	
98	Elm	Saratoga Ave	Fair/Poor	23″	Near Power Lines, Limited Root Zone, Deadwood	
99	Zelkova	Saratoga Ave	Poor	8″	Girdling Roots, Holow Trunk, Declining	
100	Elm	Saratoga Ave	Fair	17"	Limited Root Zone, Deadwood	
101	Zelkova	Saratoga Ave	Fair/Poor	13"	Girdling Roots, Deadwood	
102	Hawthorn	1345 Saratoga Ave	Poor/Fair	6"	Split in Trunk, Deadwood	
103	Willow Oak	1345 Saratoga Ave	Good/Fair	45″	Deadwood, Squirel Hole Cavity @ 14'	
104	Pin Oak	1345 Saratoga Ave	Fair/Good	49"	Deadwood	
105	Willow Oak	1345 Saratoga Ave	Fair/Good	42"	Deadwood	
106	Holly	1343 Saratoga Ave	Fair/Good	14"610"	Poor Trunk Union, Clearance from Building	
107	Zelkova	Saratoga Ave	Poor/Fair	12"	Limited Root Zone, Girdling Roots, Deadwood	
108	Zelkova	Saratoga Ave	Fair/Poor	12"	Limited Root Zone, Girdling Roots, Deadwood	

Species	Location	Quality	DBH	
Zelkova	Saratoga Ave	Poor/Fair	9″	Limited Root Zone, Girdling Roots, Deadwood and Decay in Trunk
				Blocks Security Camera, Roots on Foundations, Clearance from building
				Limited Root Zone, Girdling Roots, Deadwood
				Limited Root Zone, Girdling Roots, Deadwood
				Cavity, Hollw & Decay in Trunk, Deadwood, Limited Root Zone
				Limited Root zone, Girdling Roots, Under Utility Lines
	Ů			Deadwood, Limited Root zone, Girdling Roots, Under Utility Lines
				Deadwood, Limited Root zone, Girdling Roots, Under Utility Lines
				Limited Root zone, Girdling Roots, Under Utility Lines
				Limited Root zone, Girdling Roots, Under Utility Lines
	,			Deadwood, Clearance from Building
				Limited Root Zone, Deadwood, Under Utility Lines
				Limited Root Zone, Deadwood, Olearance from Building
				Limited Root Zone, Girdling Roots, Decay in Trunk, Deadwood, Under Utility
				Limited Root Zone, Under Utility Lines
				Limited Root Zone, Under Utility Lines Limited Root Zone, Girdling Roots, Deadwood, Under Utility Lines
				Limited Root Zone, Under Utility Lines
				Limited Root Zone, Girdling Roots, Under Utility Lines
				Limited Root Zone, Under Utility Lines
				Limited Root Zone, Girdling Roots, Under Utility Lines
				Limite Root Zone, Under Utility Lines
				Limited Root Zone, Under Utility Lines, Girdling Root, Deadwood
				Girdling Root, Deadwood
				Tip Die Back, Deadwood, Clearance from Building
				Limite Root zone, Near Utility Lines, Deadwood
				Little Deadwood
				Damage to Trunk, Decay
				Cavity, Decay, Little Deadwood
Hawthorn	Courtyard	Poor/Fair	4"84"84"	Deadwood
	Courtyard	Fair/Good	20″	Deadwood, Clearance from Building
Pin Oak	Courtyard	Poor	22"	Declining, Dead top, Deadwood
Hawthorn	Courtyard	Fair	5″85″	Deadwood
Pin Oak	Courtyard	Fair	27"	Co Dominate Stems, Girdling Roots, Clearance from Building
Εm	Courtyard	Fair	41"	Poor Co-Dominate Lead Union, Deadwood
Pin Oak	Courtyard	Poor/Fair	24"	Under Utility Lines, Deadwood, Topped
Hawthorn	Courtyard	Fair	5"64"	Deadwood
Zelkova	1273 Brentwood	Fair/Poor	28″	Deadwood, Girdling Roots, Clear From Building
Hawthorn	1273 Brentwood	Poor/Fair	5″	Dead Broken Lead, Deadwood, Decay
Hawthorn	1273 Brentwood	Fair	7″85″	Deadwood, Thinning
Elm	Brentwood Rd	Poor/Fair	24"	Near Utility Lines, Limited Root Zone, Deadwood
Pin Oak	1275&1277 Brentwood	Fair	19″810″	Deadwood
Elm	Brentwood Rd	Fair/Poor	30″	Deadwood, Limited Root Zsone
Elm	1279 Brentwood	Fair	37″	Missing Some Root Flare, Stubbed Branches
Elm	Brentwood Rd	Fair/Poor	34"	Limited Root Zone, Deadwood
Hawthorn	1289-1 Brentwood	Fair/Poor	6"	Deadwood
Pin Oak	1291 Brentwood	Poor/Fair	34"	Cavity at 10", Deadwood, Decay
Pin Oak	Rhode Island Ave	Fair/Poor	13"	Limited Root Zone, Under Utility Lines, Some Damage to Trunk, Little
				Limited Root Zone, Under Utility Lines
				Deadwood, Dieback, Declining
Pin Oak	Rhode Island Ave	Fair/Poor	25"	Limited Root Zone, Under Utility Lines
				Deadwood
	Elm Zelkova Elm Elm Zelkova Elm Elm Zelkova Elm Elm Willow Oak Zelkova Elm Zelkova Elm Zelkova Elm Zelkova Elm Zelkova Pin Oak Pin Oak Pin Oak Elm Zelkova Pin Oak Elm Zelkova Pin Oak Pin Oak Elm Zelkova Pin Oak Elm Zelkova Pin Oak Elm Zelkova Pin Oak Elm Pin Oak Elm Elm Hawthorn Pin Oak Elm Pin Oak Hawthorn Pin Oak Elm Pin Oak Elm Elm Hawthorn Pin Oak Elm Pin Oak Elm Pin Oak Elm Pin Oak Elm Elm Hawthorn Pin Oak Elm Pin Oak Hawthorn Pin Oak Elm Pin Oak Hawthorn Pin Oak Elm Elm Pin Oak	Elm 1335 Saratoga Ave Zelkova Saratoga Ave Zelkova Saratoga Ave Elm Brentwood Rd Elm Saratoga Ave Zelkova Saratoga Ave Zelkova Saratoga Ave Zelkova Saratoga Ave Zelkova Saratoga Ave Elm Saratoga Ave Pin Oak 14th Street Elm 2506 8 2530 14th Street Elm Behind 2534 Elm Courtyard Hawthorn Courtyard Pin Oak Courtyard Elm Courtyard Pin Oak Courtyard Pin Oak Courtyard Pin Oak Courtyard Pin Oak Courtyard Elm Courtyard Pin Oak Courtyard Pin Oak Courtyard Pin Oak Courtyard Elm Courtyard Pin Oak Courtyard Pin Oak Courtyard Elm Courtyard Pin Oak Pourtyard Pin Oak Pourtyar	Elm 1335 Saratoga Ave Fair/Poor Zelkova Saratoga Ave Fair Poor Elm Brentwood Rd Poor Elm Saratoga Ave Fair Zelkova Saratoga Ave Fair Zelkova Saratoga Ave Fair Zelkova Saratoga Ave Fair Zelkova Saratoga Ave Fair/Poor Zelkova Saratoga Ave Fair/Poor Zelkova Saratoga Ave Fair/Poor Elm Saratoga Ave Fair/Poor Elm Saratoga Ave Fair/Poor Willow Oak 1392-1398 Saratoga Fari/Good Zelkova Saratoga Ave Fair/Poor Willow Oak 1392-1398 Saratoga Fari/Good Zelkova Saratoga Ave Poor/Fair Elm Saratoga Ave Poor/Fair Elm Saratoga Ave Poor/Fair Elm Saratoga Ave Poor/Fair Pin Oak Saratoga Ave Poor/Fair Pin Oak 14th Street Fair/Poor Zelkova Saratoga Ave Poor/Fair Pin Oak 14th Street Fair/Poor Zelkova 2504 14th Street Fair/Poor Pin Oak 2506 8 2530 14th Street Poor/Fair Elm 14th Street Fair Poor Pin Oak 2534 14th Street Fair Poor Pin Oak 2534 14th Street Fair Poor Pin Oak 2504 14th Street Fair Poor Pin Oak 2534 14th Street Fair Poor Pin Oak 2534 14th Street Fair Poor Pin Oak 2534 14th Street Fair Poor Pin Oak Courtyard Poor/Fair Pin Oak Courtyard Poor/Fair Pin Oak Courtyard Poor/Fair Pin Oak Courtyard Poor/Fair Pin Oak Courtyard Fair Poor Pin Oak 2538 Pin Poor Pin Oak Poor/Fair Pin Oak Poor/Fa	Elim 1335 Saratoga Ave Fair/Poor 31" Zelkova Saratoga Ave Fair 13" Zelkova Saratoga Ave Poor 11" Elm Brentwood Rd Poor 29" Elm Saratoga Ave Fair/Poor 12" Zelkova Saratoga Ave Fair/Poor 16" Elm Saratoga Ave Fair/Poor 21" Elm Saratoga Ave Fair/Poor 21" Willow Oak 1392-1398 Saratoga Fair/Poor 22" Zelkova Saratoga Ave Poor/Fair 29" Elm Saratoga Ave Poor/Fair 15" Elm Saratoga Ave Poor/Fair 13" Pin Oak 14th Street Fair/Poor 29" Zelkova Saratoga Ave Poor/Fair 13" Pin Oak 14th Street Fair/Poor 16" Pin Oak 14th Street Fair/Poor 17" Pin Oak 14th Street Fair/Poor 17"

Sheet Index

STANDARD DRAWING LEGEND

FOR ENTIRE PLAN SET (NOT TO SCALE)

		(NOT TO	SCALE)		
EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE	EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
	ONSITE PROPERTY LINE / R.O.W. LINE		———ОН —	OVERHEAD WIRE	——ОН ———
	NEIGHBORING PROPERTY LINE / INTERIOR PARCEL LINE			UNDERGROUND TELEPHONE LINE	——т
	EASEMENT LINE		c	UNDERGROUND CABLE LINE	с
	SETBACK LINE		======	STORM SEWER	
			s	SANITARY SEWER MAIN	s
		CURB AND GUTTER	٧	HYDRANT	۵
	CONCRETE CURB & GUTTER	SPILL CURB TRANSITION CURB	(\$)	SANITARY MANHOLE	(S)
		DEPRESSED CURB AND GUTTER	(D)	STORM MANHOLE	
+ ===	UTILITY POLE WITH LIGHT		⊗ ^{WM}	WATER METER	•
c ———	POLE LIGHT		wv M	WATER VALVE	•
m€	TRAFFIC LIGHT	□ ◀		GAS VALVE	
0	UTILITY POLE	0		GAS METER	\boxtimes
9	TYPICAL LIGHT	9	Δ	TYPICAL END SECTION	Δ
\$	ACORN LIGHT	¢	>-1	HEADWALL OR ENDWALL	D OR
	TYPICAL SIGN	-v -	()	YARD INLET	
\triangle	PARKING COUNTS	À	<u>©</u>	CURB INLET	©
			0	CLEAN OUT	0
——————————————————————————————————————	CONTOUR LINE	190 187	Ē	ELECTRIC MANHOLE	Ē
TC 516.4 OR 516.4	SPOT ELEVATIONS	TC 516.00 BC 515.55	7	TELEPHONE MANHOLE	Û
		•	EB	ELECTRIC BOX	EB
SAN #	SANITARY LABEL	SAN #	EP	ELECTRIC PEDESTAL	EP
	STORM LABEL	X #		MONITORING WELL	
	SANITARY SEWER LATERAL	SL		TEST PIT	
	UNDERGROUND WATER LINE		•	BENCHMARK	•
E	UNDERGROUND ELECTRIC LINE	Е	•	BORING	•
	UNDERGROUND GAS LINE	G			
	•		•		

GENERAL NOTES:

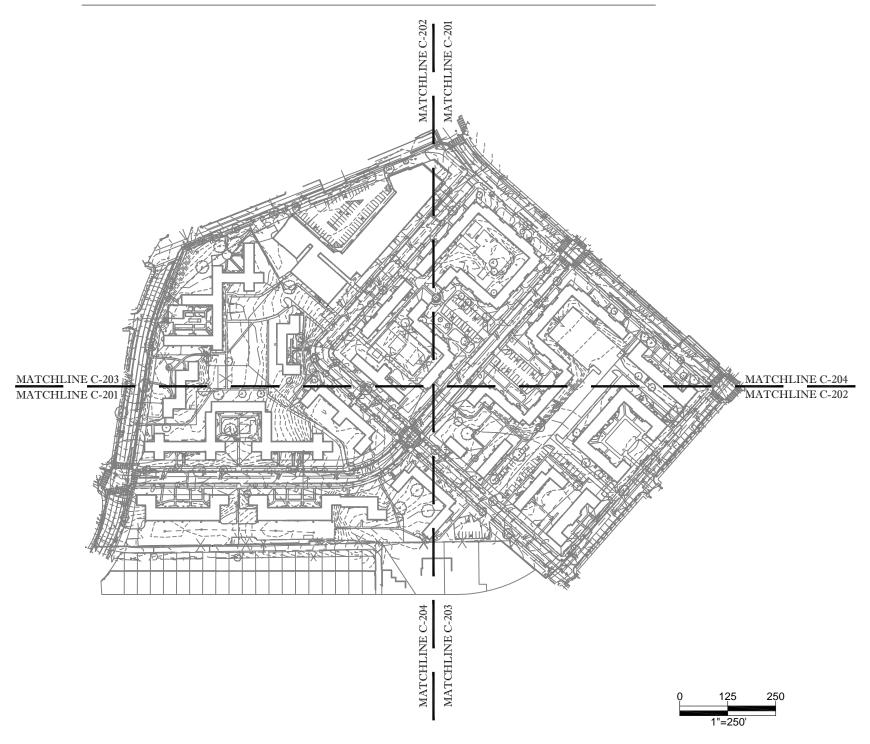
- 1. THE PLAN IS BASED ON THE FOLLOWING DOCUMENTS AND INFORMATION
 - A. ENTITLED: "BOUNDARY AND TOPOGRAPHIC SURVEY, BROOKLAND MANOR, SQUARES 3953, 4024 & 4025, DISTRICT OF COLUMBIA", PREPARED BY: BOHLER ENGINEERING, PROJECT NUMBER: DC132214, DATED: 3/17/14
 - B. DIGITAL ARCHITECTURAL PLANS: ENTITLED: "2015 MARCH CURRENT.DWG" PREPARED BY: PERKINS EASTMAN. DATED: 8/18/14.
 - C. UTILITY LOCATION CAD FILE ENTITLED: "14022 BROOKLANDMANOR.DWG", PREPARED BY: AI DATA, DATED: 2/02/14
- 2. LOCATION OF ALL UNDERGROUND UTILITIES ARE APPROXIMATE. ALL LOCATIONS AND SIZES ARE BASED ON UTILITY MARK OUTS, ABOVE GROUND STRUCTURES THAT WERE VISIBLE & ACCESSIBLE IN THE FIELD, AND THE MAPS AS LISTED IN THE REFERENCES AVAILABLE AT THE TIME OF THE SURVEY. AVAILABLE AS-BUILT PLANS AND UTILITY MARK OUT DOES NOT ENSURE MAPPING OF ALL UNDERGROUND UTILITIES AND STRUCTURES. BEFORE ANY EXCAVATION IS TO BEGIN, ALL UNDERGROUND UTILITIES SHOULD BE VERIFIED AS TO THEIR LOCATION, SIZE, AND TYPE BY THE PROPER UTILITY COMPANIES.

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SITE PLAN	C-300 -305					
UTILITY PLAN	C-306-310					
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DEVELOPER

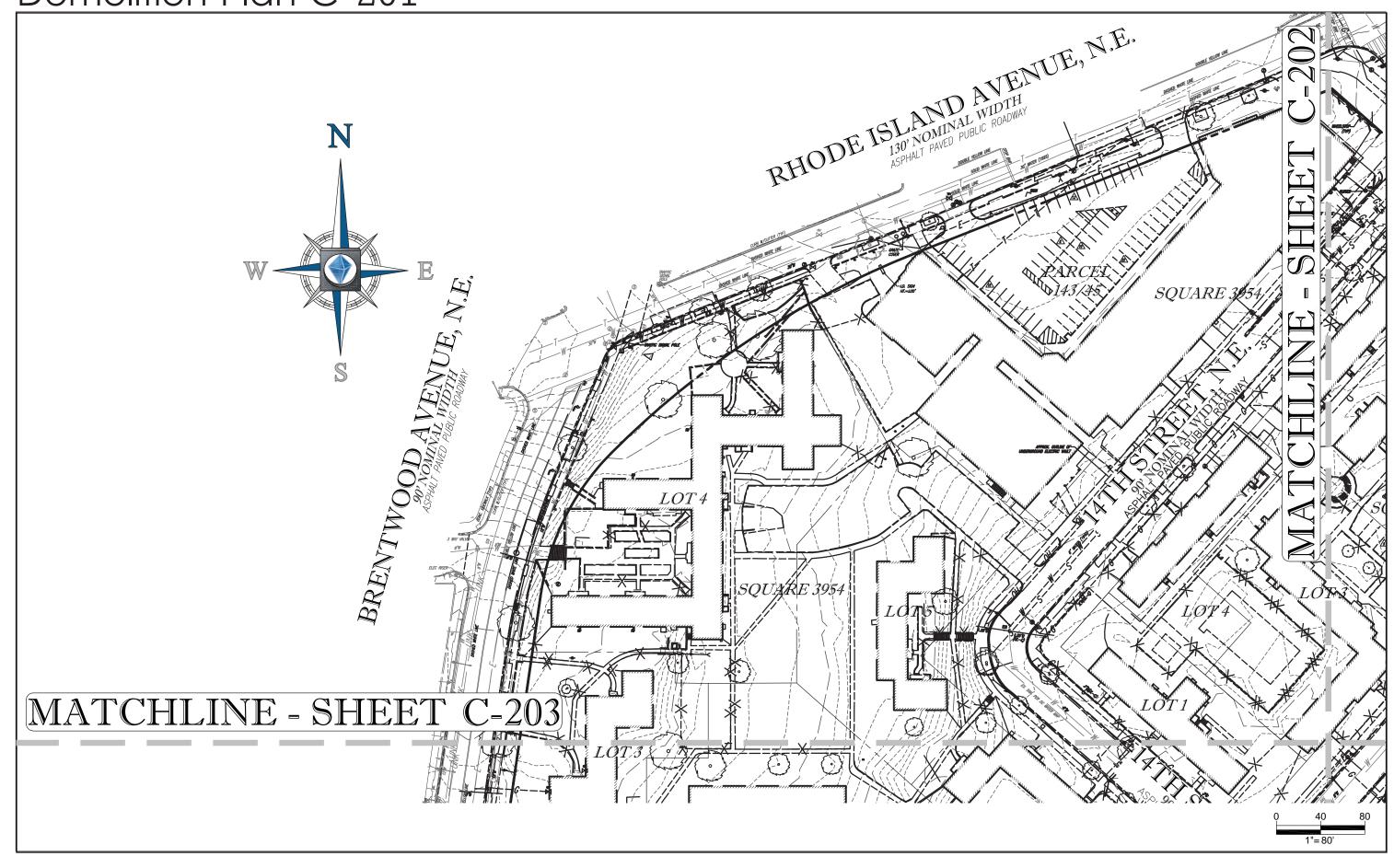
MID-CITY FINANCIAL CORPORATION 20316 SENECA MEADOWS PARKWAY GERMANTOWN, MD 20876 C/O MICHAEL S. MEERS

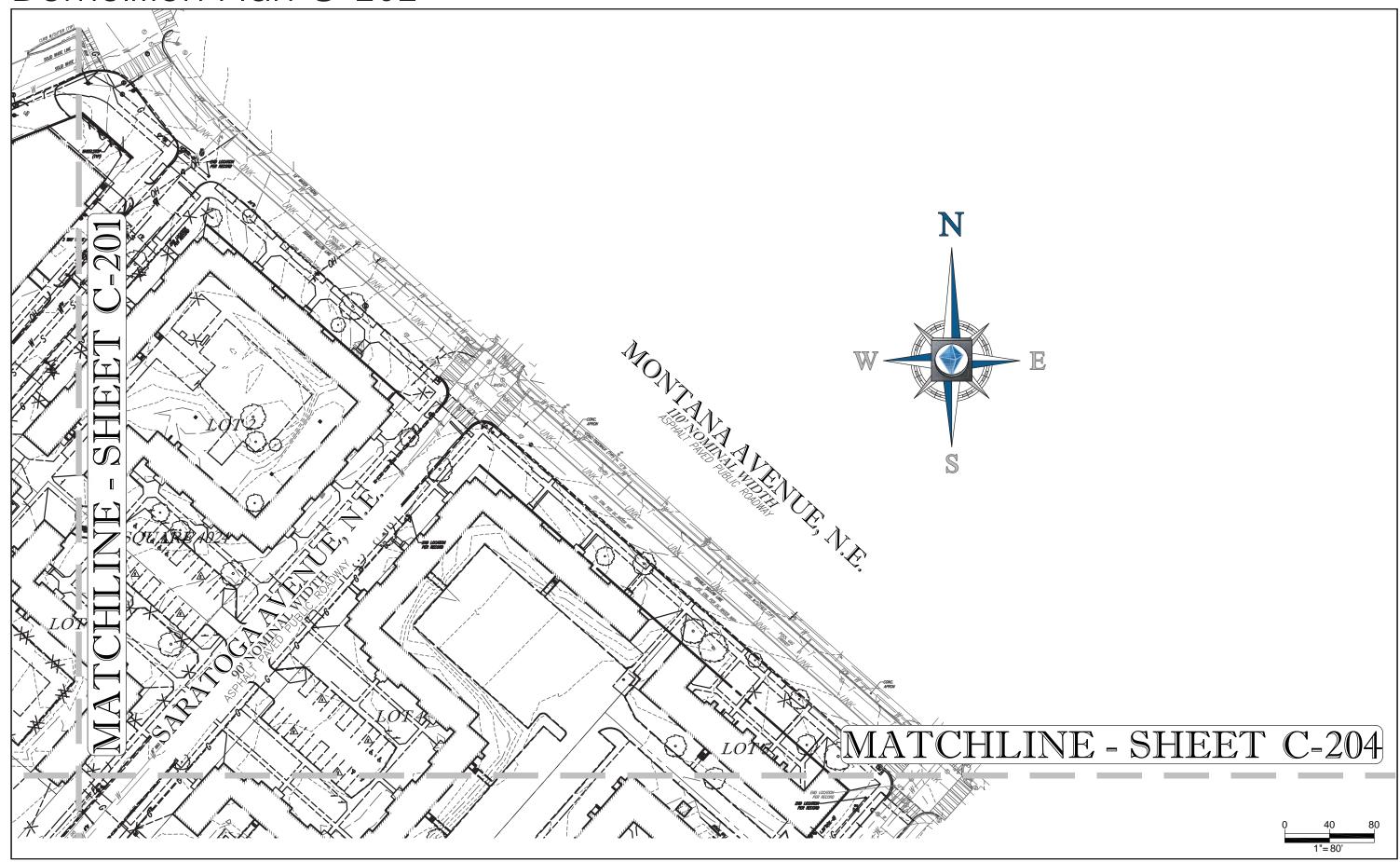
OVERALL DEMOLITION PLAN KEY MAP

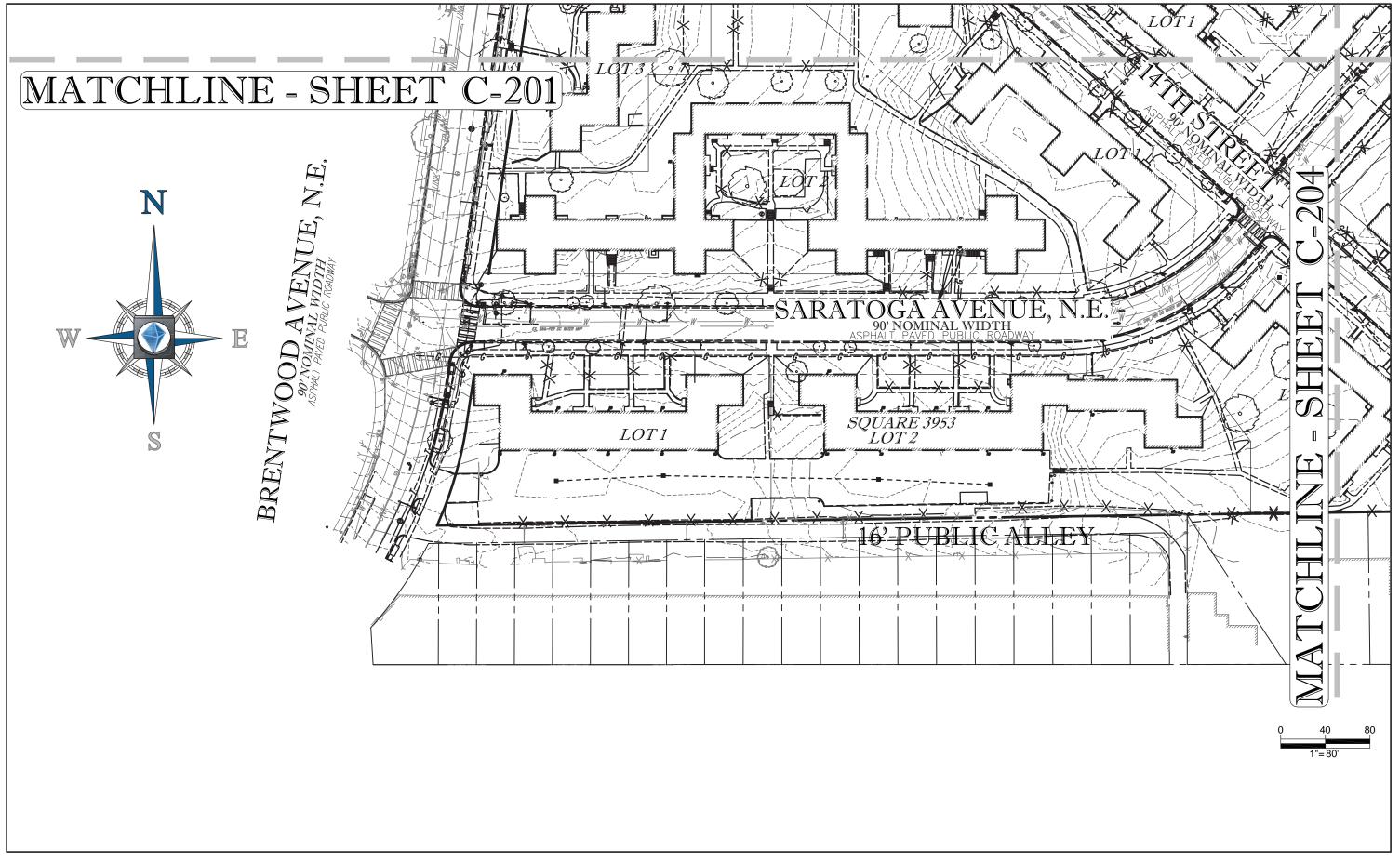


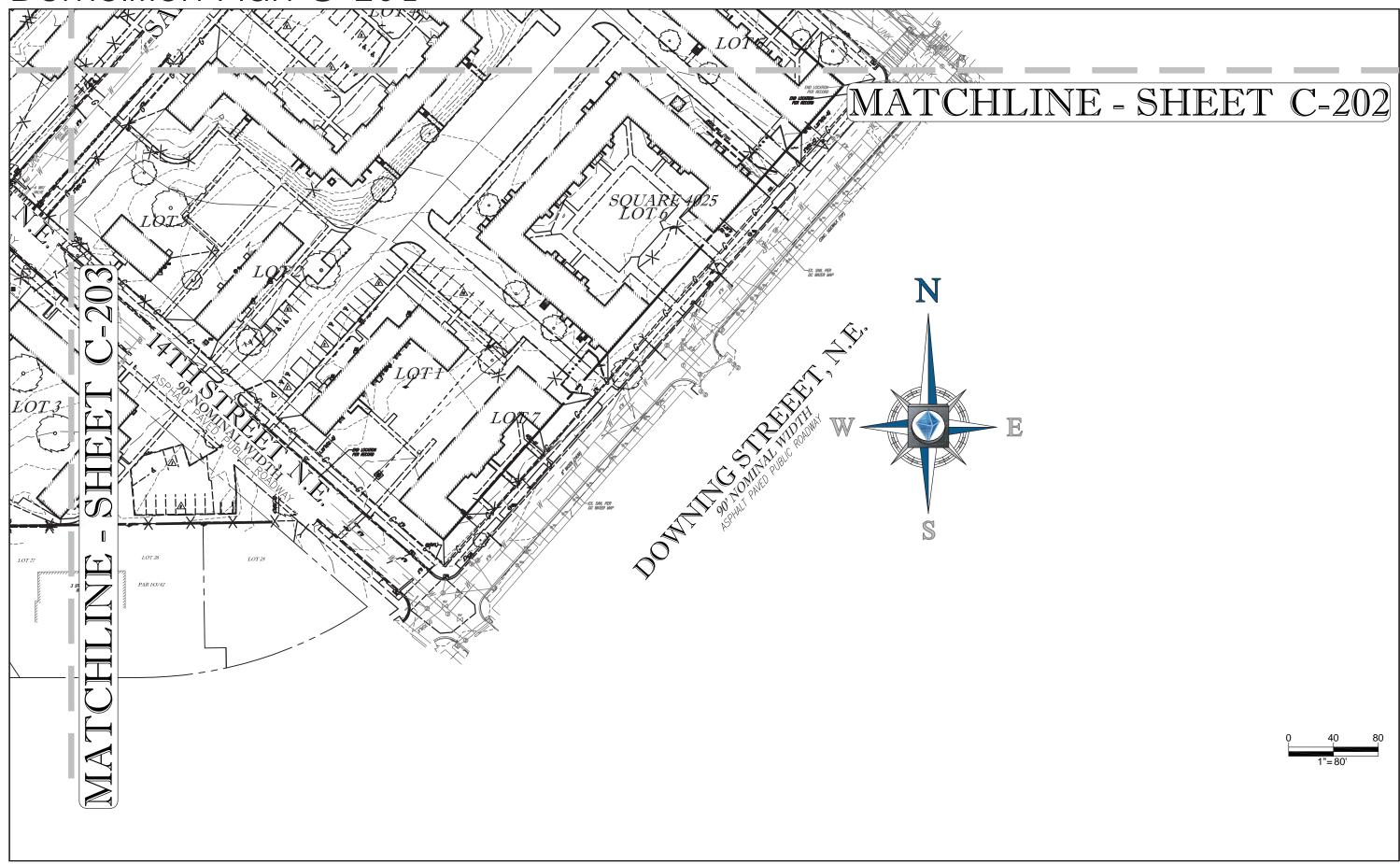
DEMOLITION PLAN NARRATIVE

THE EXISTING SITE IS BORDERED BY BRENTWOOD ROAD TO THE WEST; SARATOGA AVENUE, 16TH STREET, AND A 16' PUBLIC ALLEY TO THE SOUTH; DOWNING STREET TO THE EAST; AND MONTANA AVENUE TO THE NORTH. THE SITE IS MADE UP OF SEVERAL MULTI-STORY APARTMENT BUILDINGS RANGING IN HEIGHT FROM TWO (2) STORIES TO FOUR (4) STORIES (535 RESIDENTIAL UNITS). THERE IS AN EXISTING STRIP MALL AT THE SOUTHWEST CORNER OF RHODE ISLAND AND MONTANA AVENUES (50,000 SQUARE FEET OF RETAIL). THE PROPOSED PROJECT REQUIRES DEMOLITION OF EXISTING SITE FEATURES PRIOR TO THE CONSTRUCTION OF SEVERAL MULTI-FAMILY RESIDENCES, APPROXIMATELY 170,000 SQUARE FEET OF RETAIL, A 56,000 SQUARE FOOT GROCERY STORE, AND SEVERAL ROW HOMES. THE PROJECT PROPOSES THE CLOSING OF A PORTION OF 14TH STREET (PARALLEL TO SARATOGA AVENUE) BETWEEN MONTANA AVENUE AND 14TH STREET. EXISTING UTILITIES ON SITE SHALL BE ABANDONED AND / OR REMOVED AT THE TIME OF DEMOLITION.









Overall Site Plan

OVERALL SITE PLAN KEY MAP MATCHLINE C-302 MATCHLINE C-303 MATCHLINE C-304 MATCHLINE C-305 BLOCK 4 CHRUMMO

SITE PLAN NARRATIVE

THE PROJECT PROPOSES SEVERAL MULTI-FAMILY RESIDENCES, APPROXIMATELY 170,000 SQUARE FEET OF RETAIL, A 56,000 SQUARE FOOT GROCERY STORE, AND SEVERAL ROW HOMES. THE CLOSING OF A PORTION OF 14TH STREET WILL REQUIRE THE ADDITION OF SOME NEW PUBLIC STREETS AND MODIFICATIONS / UPGRADES TO SOME OF THE EXISTING STREET SECTIONS. AS A RESULT OF THE RECONFIGURATION OF THE STREET GRID, ONE (1) NEW CURB CUT WILL BE PROPOSED ALONG BRENTWOOD AVENUE AND ONE (1) NEW CURB CUT WILL BE PROPOSED ALONG RHODE ISLAND AVENUE. THE RECONFIGURATION OF THE STREET GRID SYSTEM RESULTS IN A NEW CONFIGURATION OF BLOCKS.

BLOCK 1

- AREA = 104,303 SF
- USE: RESIDENTIAL
 TOTAL GROSS FLOOR AREA: 312,909 SF
 347 UNITS
 6 STORIES

BLOCK 2

- AREA = 138,989 SF
- USE: MIXED USE
- TOTAL GROSS FLOOR AREA:417,192 SF
- RETAIL GFA: 97,518 SF
- RESIDENTIAL GFA: 319,674 SF 355 UNITS 4+1 STORIES

BLOCK 3

- AREA = 91,767 SF
- USE: MIXED USE
- TOTAL GROSS FLOOR AREA: 277,036 SF
- RETAIL GFA: 84,326 SF
- RESIDENTIAL GFA: 192,710 SF 214 UNITS 4 + 1 STORIES

BLOCK 4

- AREA = 73,038 SF
- USE: RESIDENTIAL TOTAL GROSS FLOOR AREA: 204,174 SF 185 UNITS - 5 STORIES 14 UNITS - 4 STORIES (2/2 UNITS)

BLOCK 5

- AREA = 53,694 SF
- USE: RESIDENTIAL
- TOTAL GROSS FLOOR AREA: 139,698 SF 128 UNITS - 4 STORIES 12 ROWHOUSES - 3 STORIES

BLOCK 6

- AREA = 56,050 SF
- USE: RESIDENTIAL
- TOTAL GROSS FLOOR AREA: 145,179 SF 134 UNITS - 4 STORIES 12 ROWHOUSES - 3 STORIES

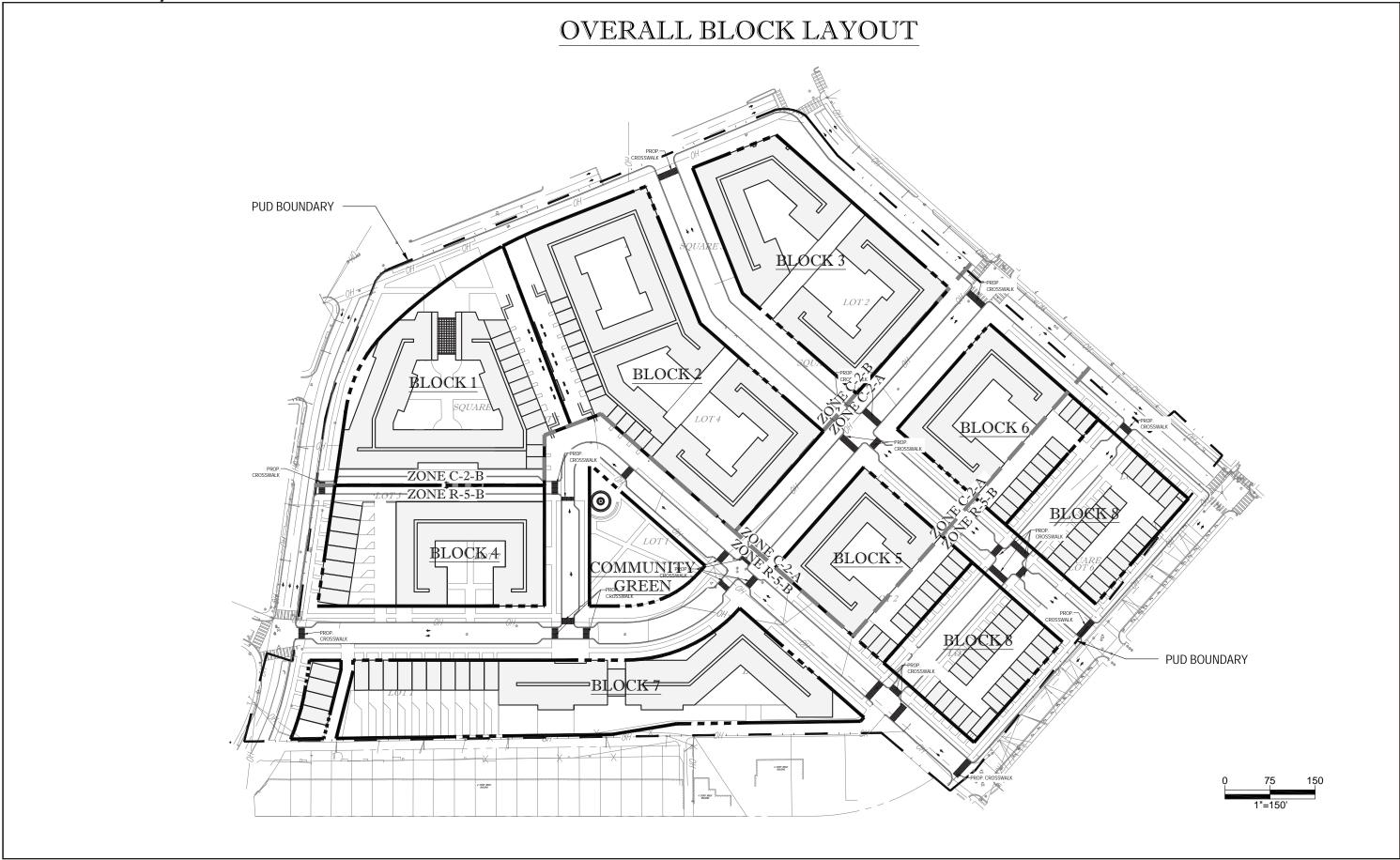
BLOCK 7

- AREA = 111,807 SF
- USE: RESIDENTIAL
- TOTAL GROSS FLOOR AREA: 300,732 SF 286 UNITS - 5 STORIES 28 UNITS - 4 STORIES - (2/2 UNITS)

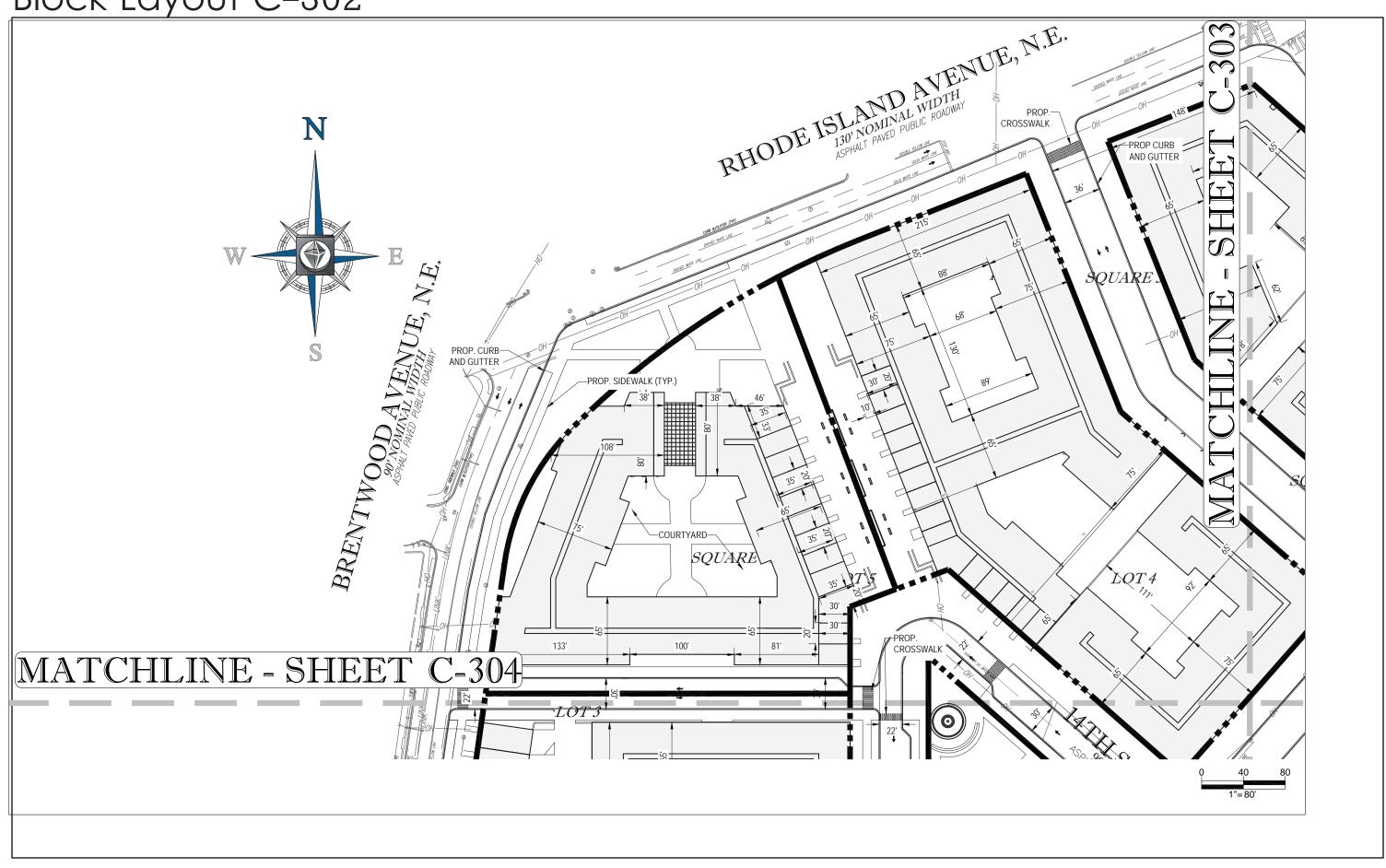
BLOCK 8

- AREA = 91,222 SF
- USE: RESIDENTIAL (ROWHOMES)
- TOTAL GROSS FLOOR AREA: 131,383 SF 48 ROWHOUSES 3 STORIES

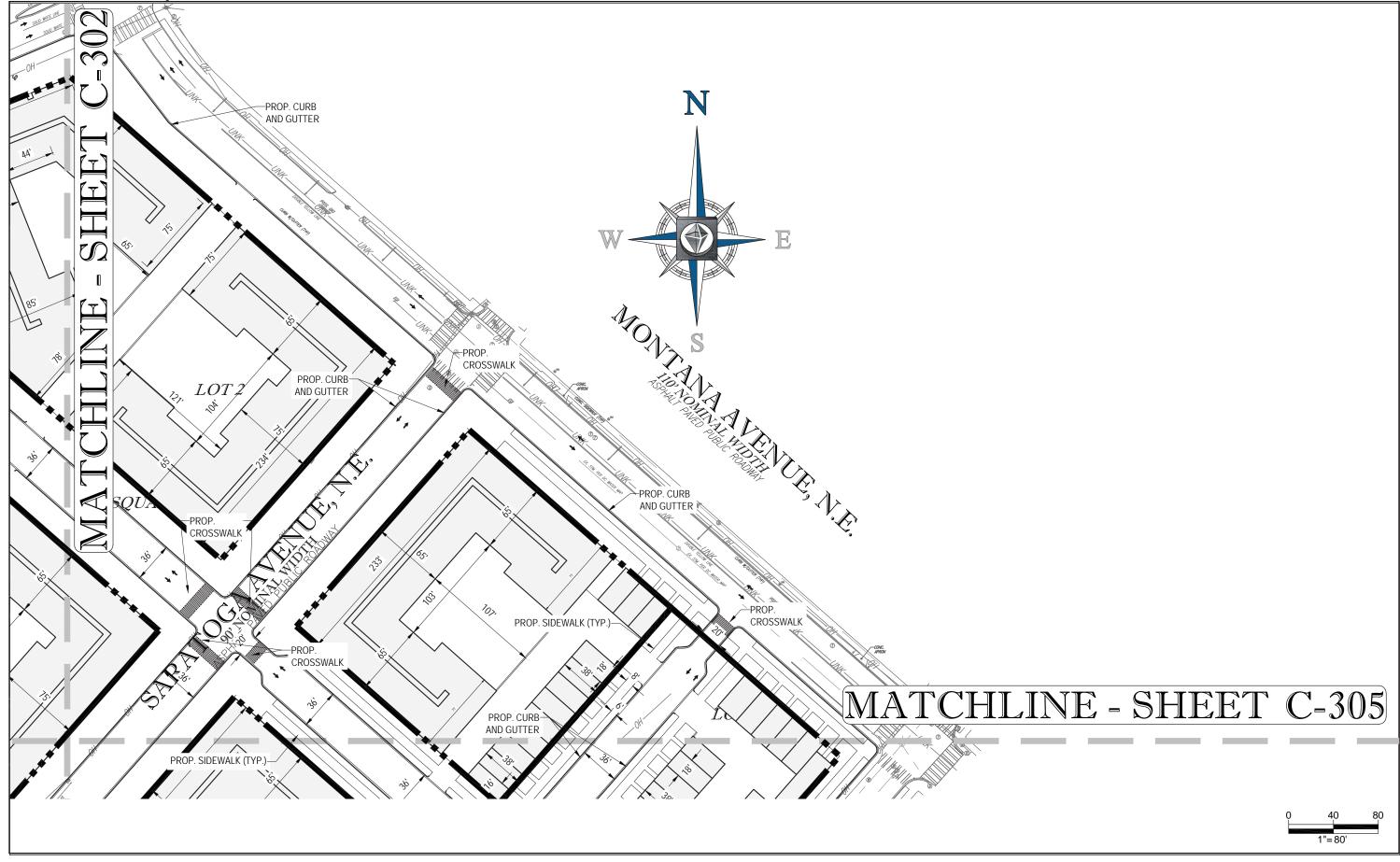
NOTE: ALL DIMENSIONS SHOWN ON THE SITE PLAN ARE NOMINAL AND ARE SUBJECT TO CHANGE.

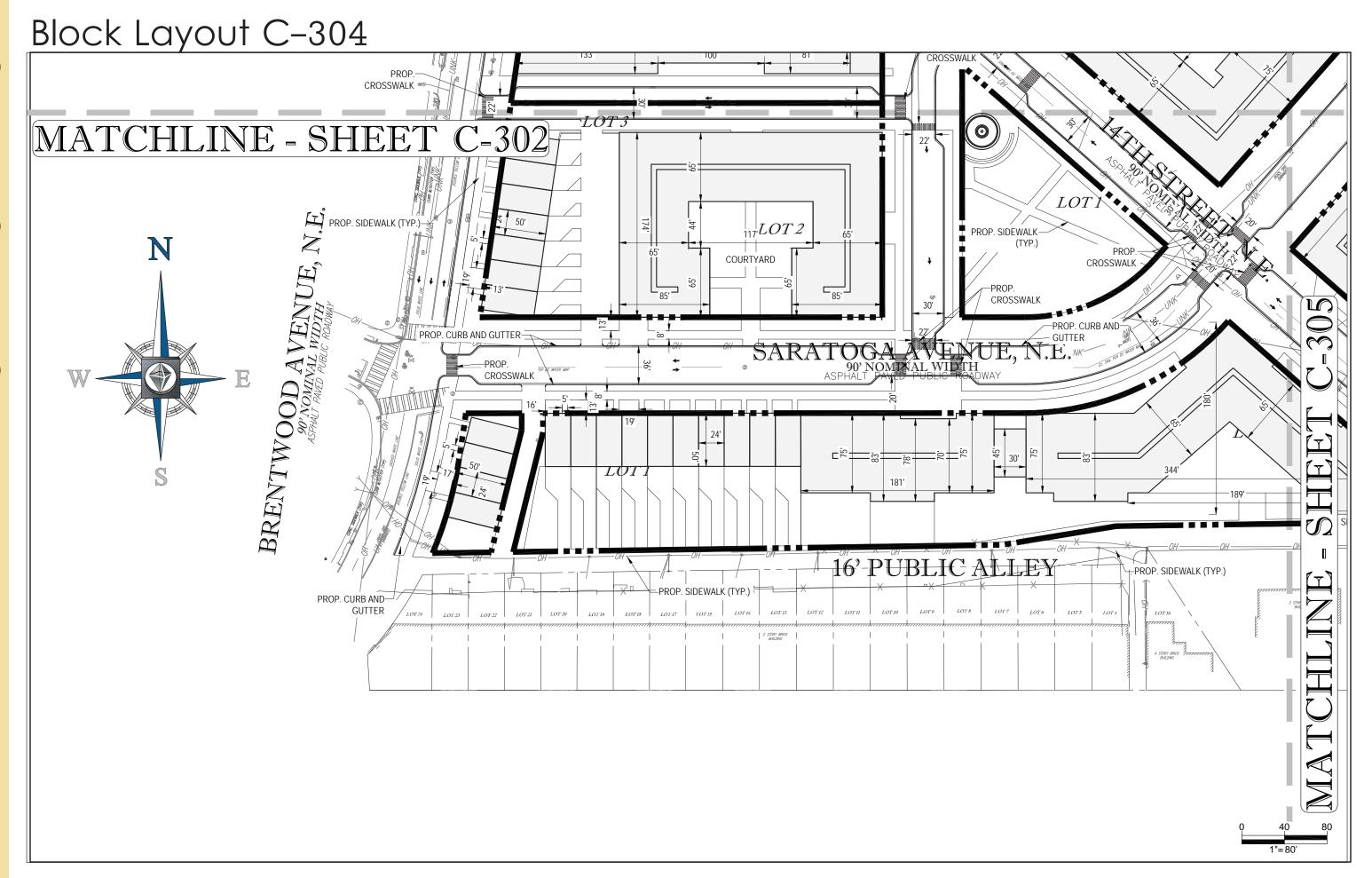


Block Layout C-302

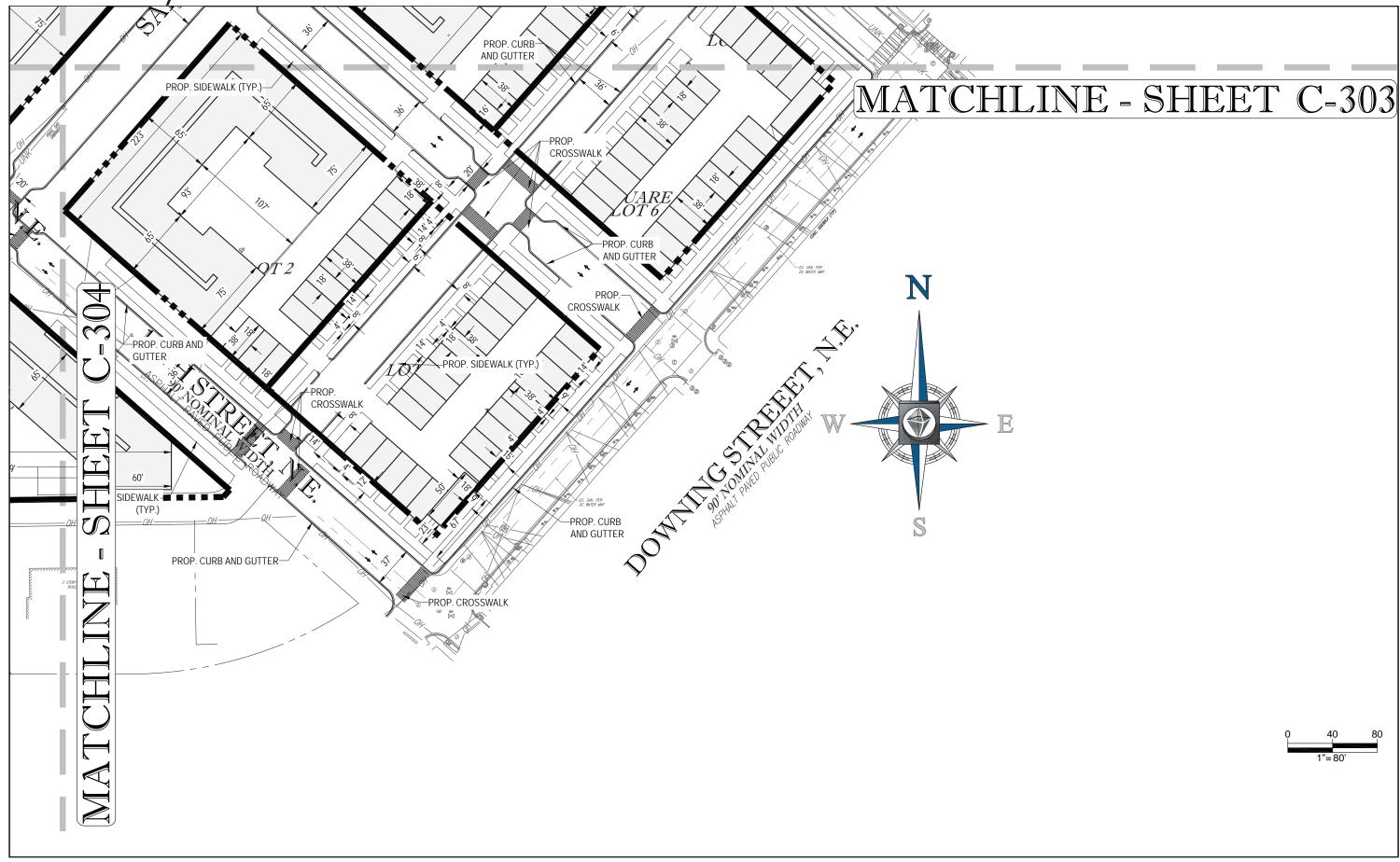


Block Layout C-303



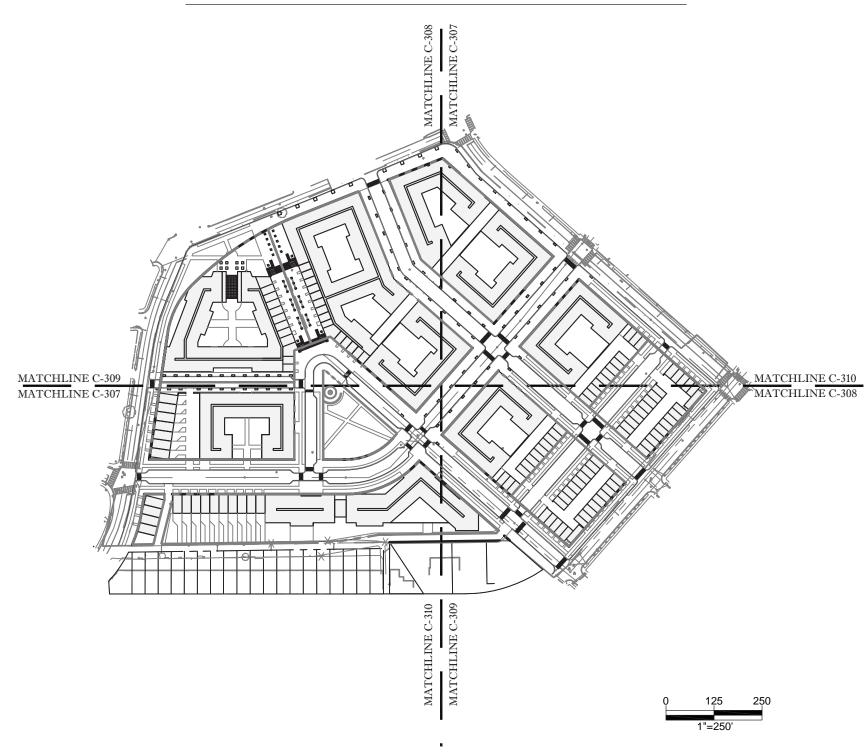






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OVERALL UTILITY PLAN KEY MAP



UTILITY PLAN NARRATIVE

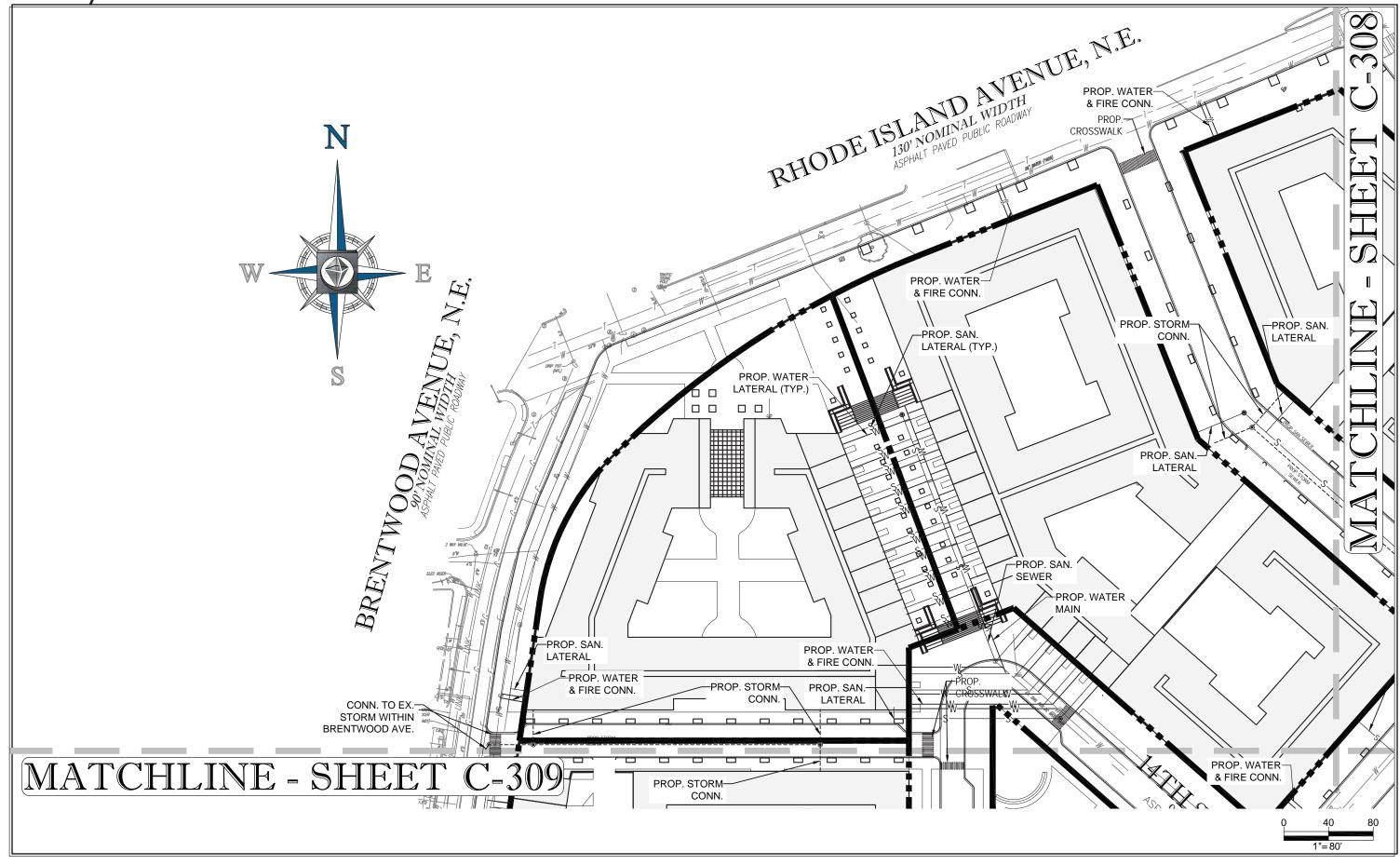
THE PROPOSED MIXED USE AND RESIDENTIAL PROJECT INCLUDES CONSTRUCTION OF NEW UTILITY INFRASTRUCTURE TO SERVICE THE DEVELOPMENT. UPGRADES TO THE EXISTING SANITARY, WATER, AND STORM SYSTEMS WILL BE REQUIRED TO ADEQUATELY SERVICE THE PROJECT. A SANITARY, WATER, AND STORM SERVICE LINE IS PROPOSED FOR EACH NEW MULTI-USE/RETAIL BUILDING. A SANITARY AND WATER SERVICE LINE IS PROPOSED FOR EACH TOWNHOUSE UNIT. TOWNHOUSE ROOFTOP RUNOFF WILL DISCHARGE TO GRADE. EXTENSIONS TO THE SEWER MAIN ARE PROPOSED WITHIN 14TH STREET BETWEEN BLOCKS 2 AND 4; 15TH STREET (EXTENDED) BETWEEN BLOCKS 2 AND 3; AND WITHIN BLOCK 8 IN THE PRIVATE ALLEY BETWEEN 14TH STREET AND MONTANA AVENUE. ANY UPGRADES TO THE EXISTING SANITARY, WATER, AND STORM SYSTEM ARE STILL TO BE DETERMINED BY DC WATER IF NEEDED.

SWM/GAR PLAN NARRATIVE

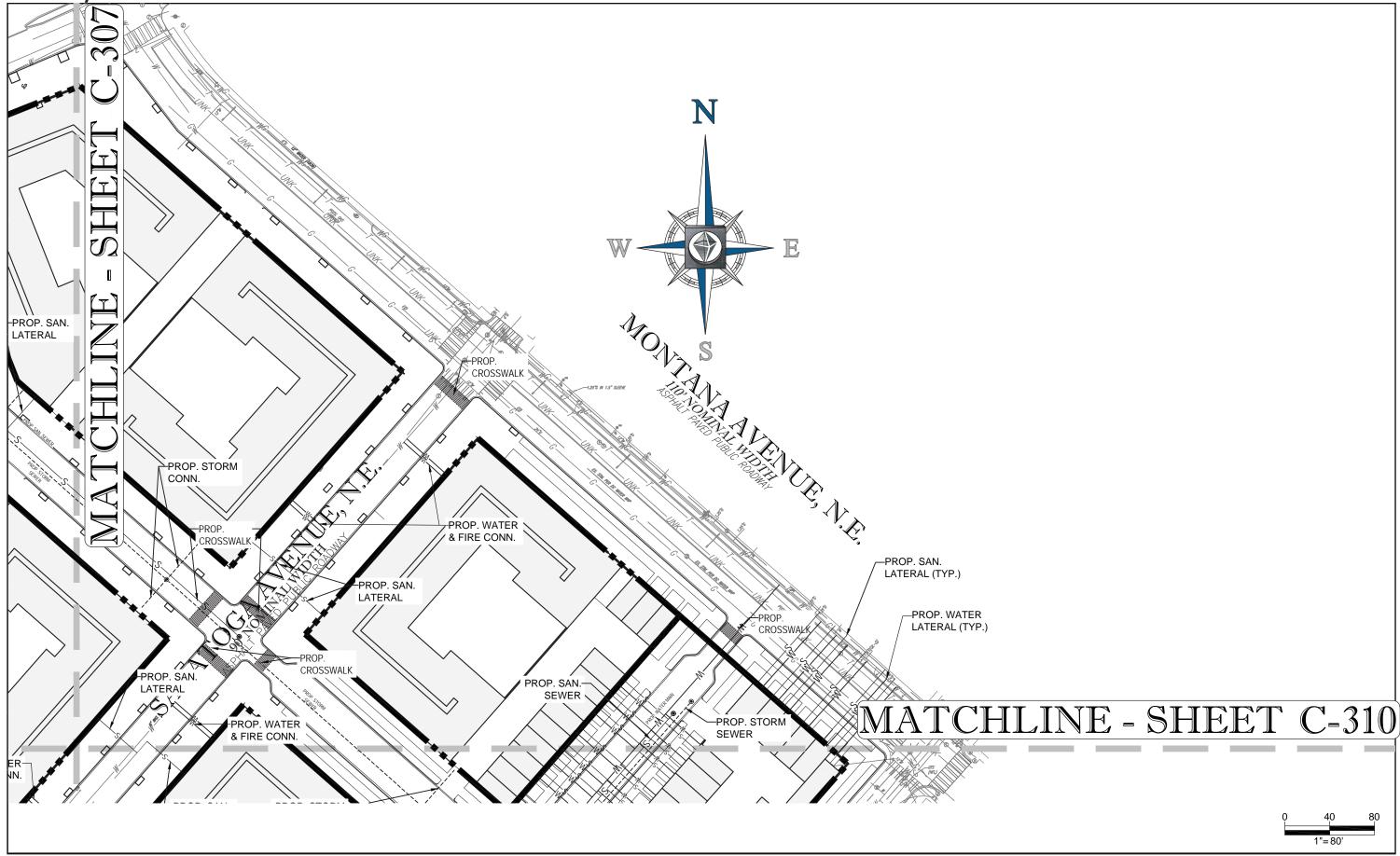
THE PROPOSED OVERALL DEVELOPMENT WILL ADHERE TO THE MOST CURRENT (2013) DDOE STORMWATER MANAGEMENT GUIDEBOOK TO MEET THE MINIMUM REQUIREMENTS FOR STORMWATER MANAGEMENT. THIS PROJECT WILL TRIGGER THE MAJOR LAND DISTURBING ACTIVITY CATEGORY AND WILL BE REQUIRED TO RETAIN THE 1.2" STORM. THE TOTAL STORMWATER VOLUME (SWRv) REQUIRED FOR ONSITE RETENTION OF THE 1.2" STORM WILL BE APPROXIMATELY 67,598 CF. THE OVERALL PROJECT WILL BE BROKEN DOWN INTO 8 BLOCKS, WITH APPROXIMATE INDIVIDUAL SWRV REQUIREMENTS AS FOLLOWS:

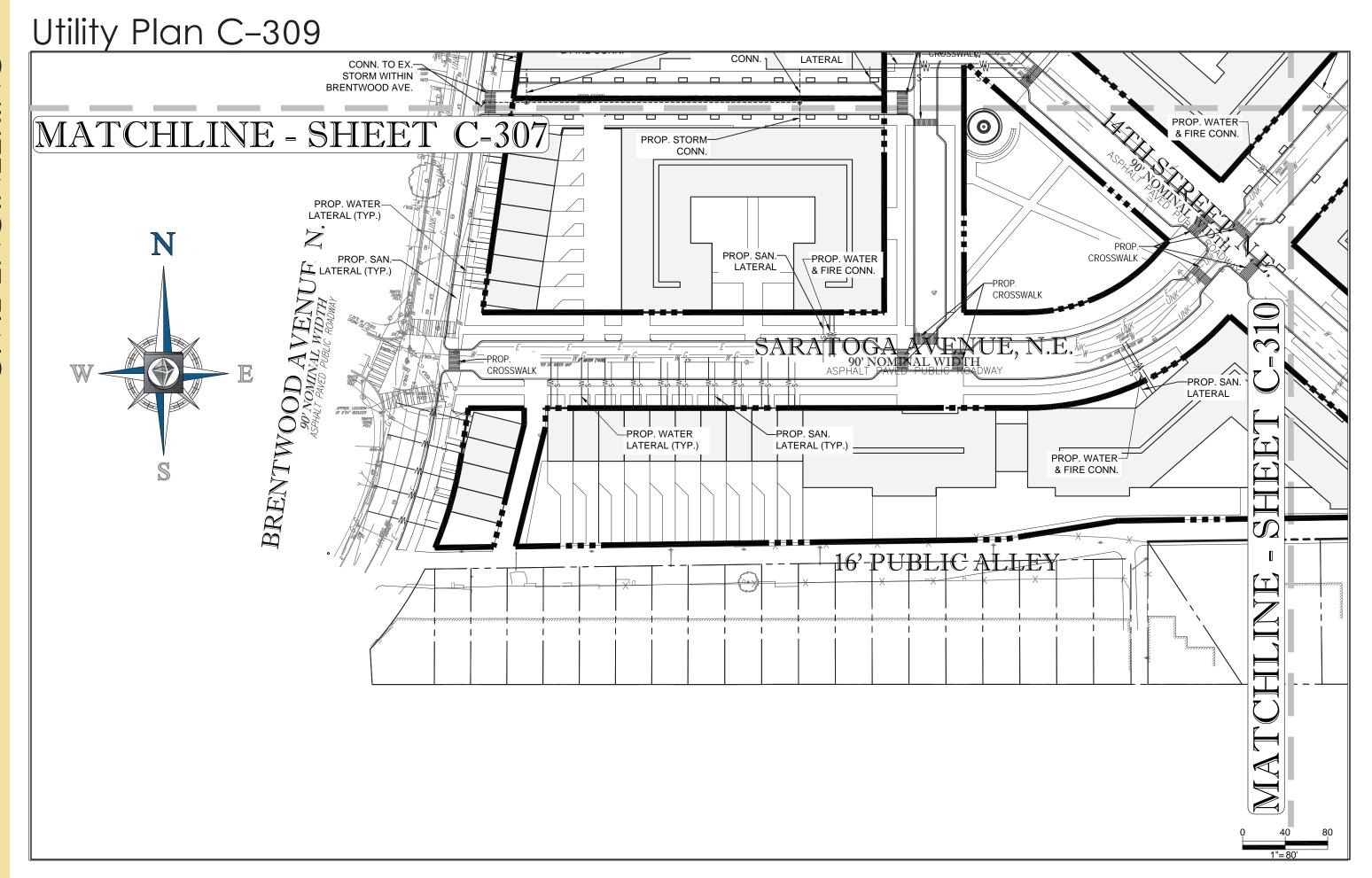
- BLOCK 1: 8,102 CF
- BLOCK 2: 12,078 CF
- BLOCK 3: 8,578 CF
- BLOCK 4: 6,277 CFBLOCK 5: 5,780 CF
- BLOCK 6: 5,762 CF
- BLOCK 7: 11,840 CF
- BLOCK 8: 9,181 CF

THE INDIVIDUAL AND OVERALL ONSITE SWRV REQUIREMENTS WILL BE MET THROUGH A COMBINATION OF GREEN ROOFS, PERMEABLE PAVERS, BIORETENTION AREAS AND TREE PITS, TREE PLANTINGS, AND DEDICATED OPEN SPACE. THE PUBLIC SPACE AREAS WILL BE CALCULATED SEPARATELY FROM EACH BLOCK AND WILL BE TREATED TO THE MAXIMUM EXTENT PRACTICABLE UTILIZING A COMBINATION OF PERMEABLE PAVERS, BIORETENTION TREE PITS, TREE PLANTINGS AND DEDICATED OPEN SPACE.

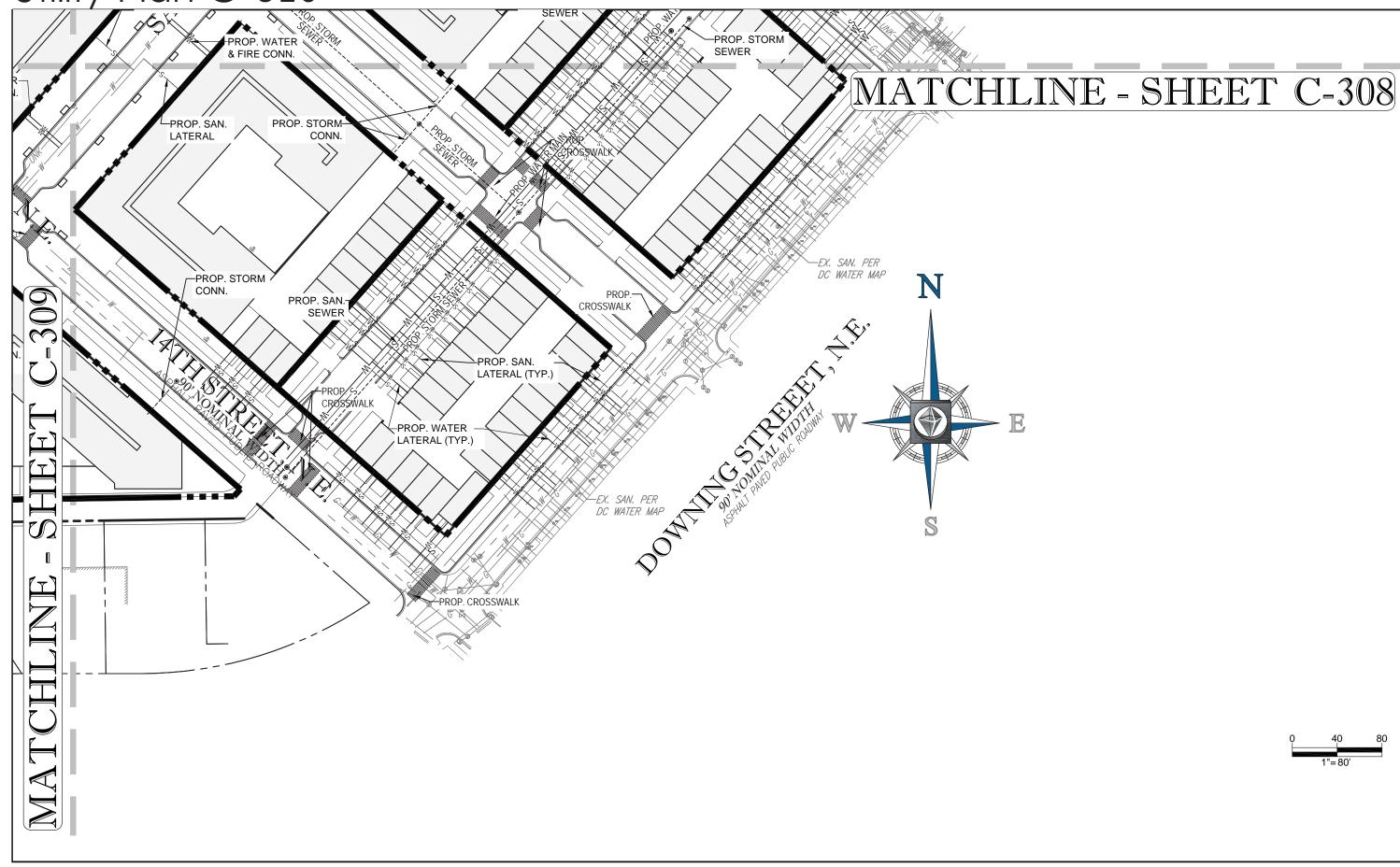


Utility Plan C-308





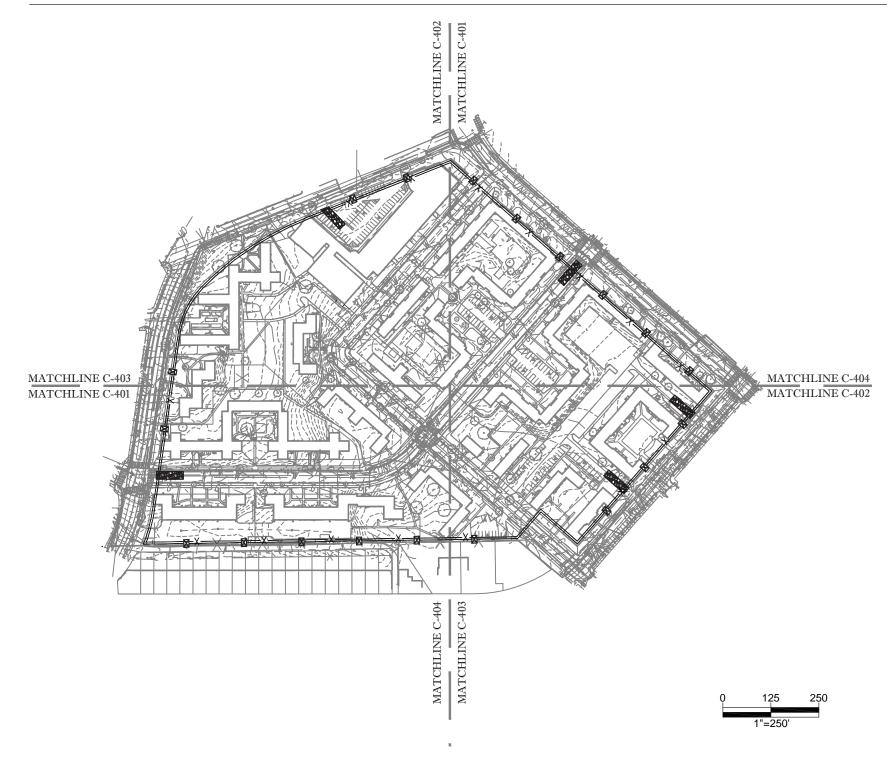
Utility Plan C-310



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Erosion and Sediment Control Plan

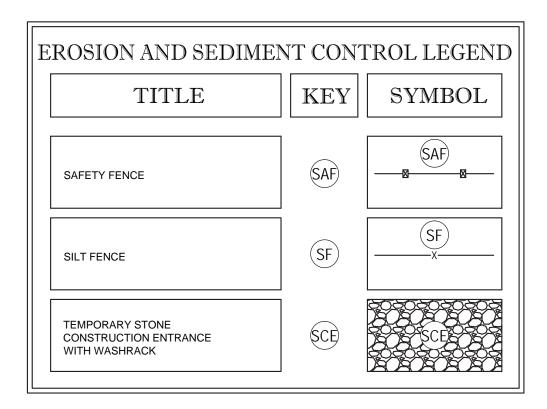
OVERALL EROSION AND SEDIMENT CONTROL PLAN KEY MAP



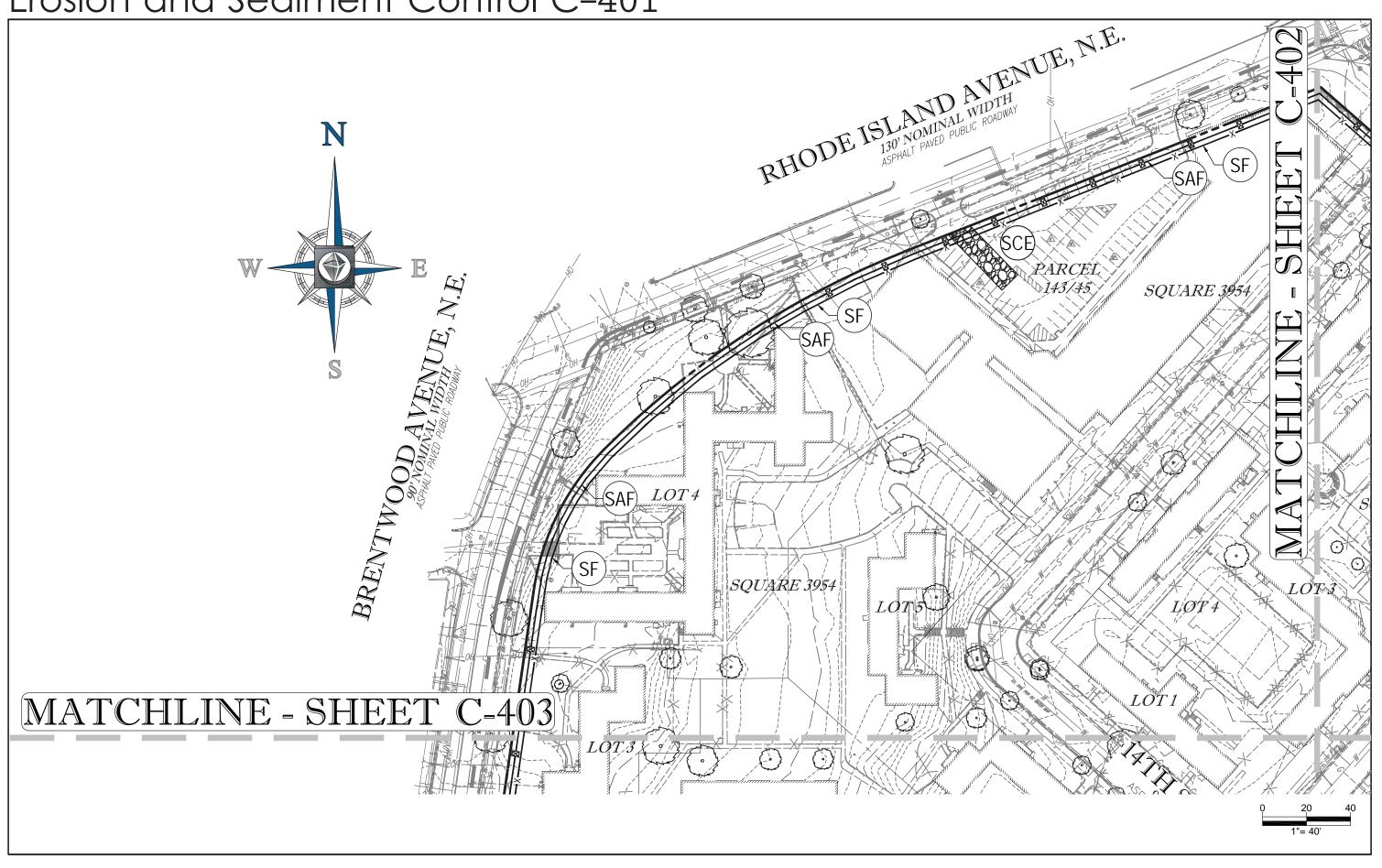
$\frac{\text{EROSION AND SEDIMENT CONTROL}}{\text{PLAN NARRATIVE}}$

DUE TO THE SIZE OF THE OVERALL DEVELOPMENT, THE PROJECT WILL BE BROKEN INTO SEVERAL PHASES. THE SEQUENCING OF THESE PHASES IS STILL TO BE DETERMINED AND WILL BE COORDINATED CLOSELY WITH THE TENANT RELOCATION PLAN. THE PHASING WILL BE BROKEN INTO INDIVIDUAL BLOCKS AND WILL UTILIZE APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES INCLUDING BUT NOT LIMITED TO THE FOLLOWING: SILT FENCE, SUPER SILT FENCE, STABILIZED CONSTRUCTION ENTRANCES, SAFETY FENCE, INLET PROTECTION, DUST CONTROL, SUMP PITS, DEWATERING BAGS, PORTABLE SEDIMENT TANKS, AND TREE PROTECTION. SHEETING AND SHORING WILL BE INSTALLED AT THE REQUIRED LOCATIONS AS NEEDED. ANY AREAS THAT ARE DISTURBED THAT ARE OUTSIDE OF THE PERIMETER CONTROLS WILL BE STABILIZED AT THE END OF EACH WORKING DAY.

THIS PLAN SHOWS STABILIZED CONSTRUCTION ENTRANCES AT POTENTIAL LOCATIONS FOR CONSTRUCTION ACCESS. EXACT LOCATIONS SHALL BE PROVIDED ONCE THE OVERALL CONSTRUCTION PHASING IS DETERMINED. FINAL EROSION AND SEDIMENT CONTROL MEASURES WILL NOT IMPEDE PEDESTRIAN OR VEHICULAR ACCESS TO AREAS THAT ARE NOT UNDER CONSTRUCTION.



Erosion and Sediment Control C-401



Erosion and Sediment Control C-402

