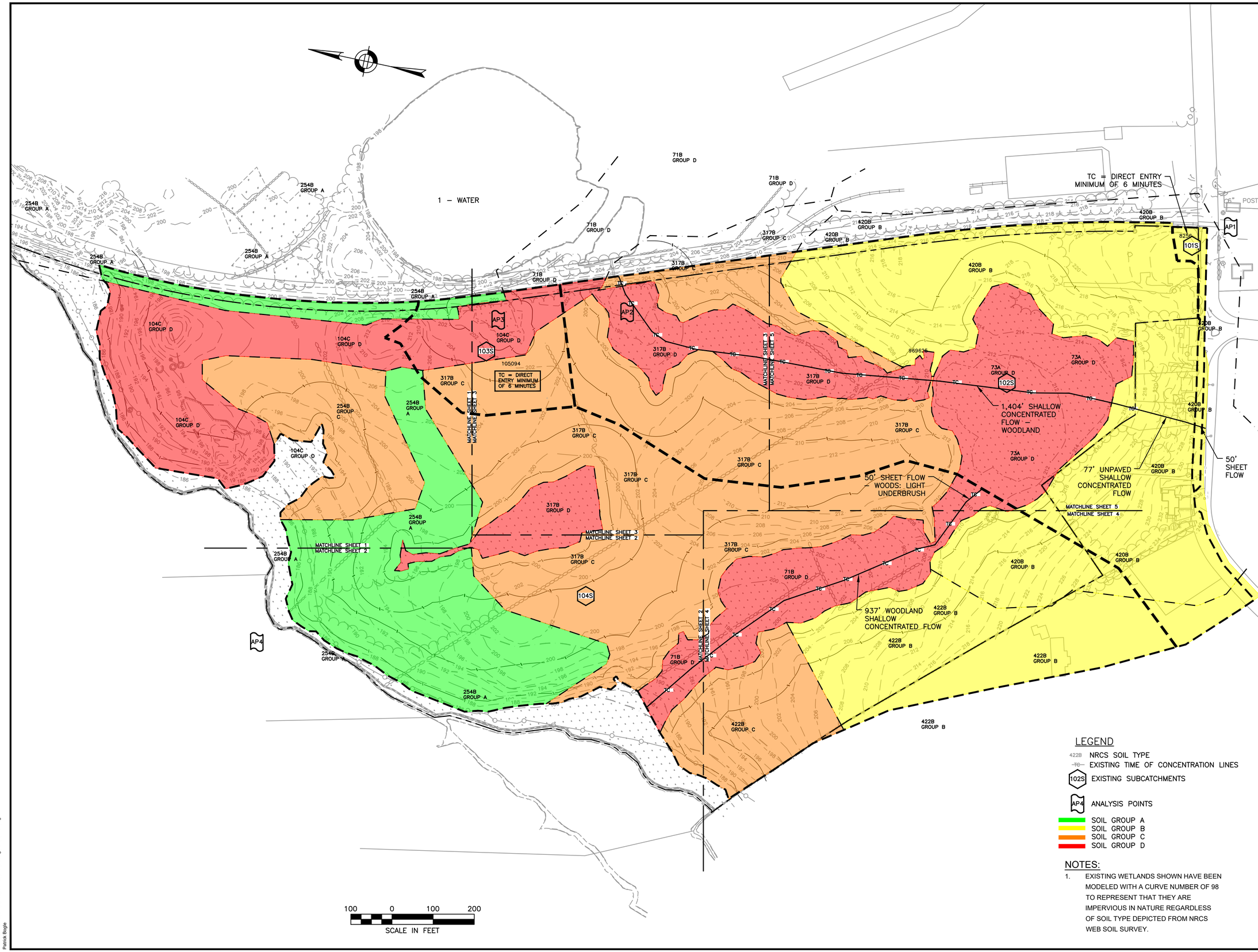

LEGEND

- 422B NRCS SOIL TYPE
- TC EXISTING TIME OF CONCENTRATION LINES
- 102S EXISTING SUBCATCHMENTS
- AP4 ANALYSIS POINTS
- SOIL GROUP A
- SOIL GROUP B
- SOIL GROUP C
- SOIL GROUP D

NOTES:

1. EXISTING WETLANDS SHOWN HAVE BEEN MODELED WITH A CURVE NUMBER OF 98 TO REPRESENT THAT THEY ARE IMPERVIOUS IN NATURE REGARDLESS OF SOIL TYPE DEPICTED FROM NRCS WEB SOIL SURVEY.

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PREPARED FOR:

55 BH LLC
6 LYBERTY WAY, SUITE 203
WESTFORD, MA 01886

PROPOSED MULTIFAMILY DEVELOPMENT

SUMMER STREET
WALPOLE, MA

REVISIONS:

NO	BY	DATE	DESCRIPTION
1	PB	5/1/20	REV. SITE PLANS
2	PB	1/22/21	REV. DRAINAGE DESIGN

SITE PLAN

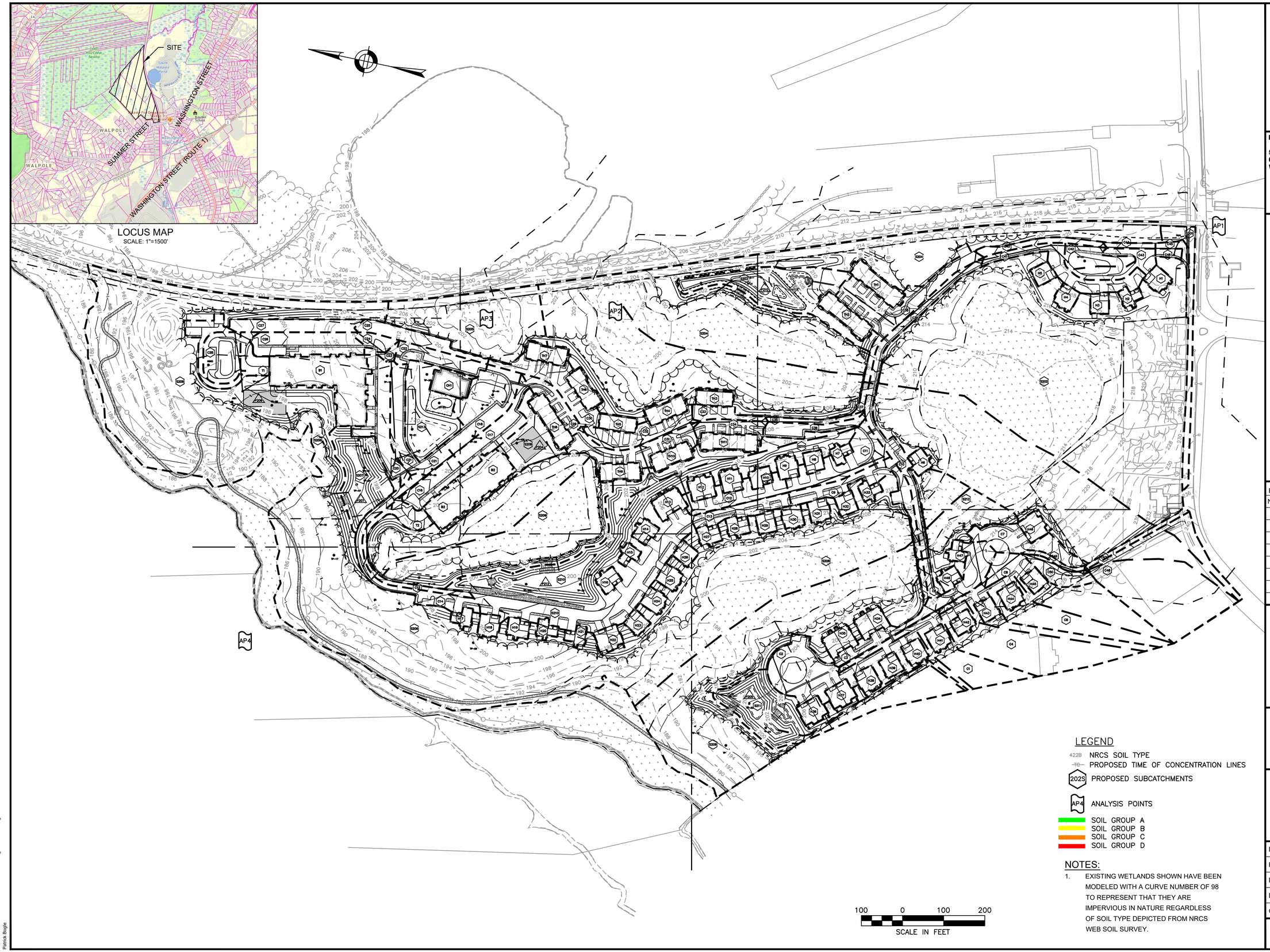
EXISTING WATERSHED PLAN

DATE:	MARCH 9, 2020
PROJECT NUMBER:	19097
DESIGNED BY:	PB
DRAWN BY:	PB
CHECKED BY:	KE

1

SHEET 1 OF 7

1/22/2021 L:\19097\CURRENT\19097 - Drainage and SWM.dwg
Patrick Bagley



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REVISIONS:

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2	PB	1/22/21	REV. DRAINAGE DESIGN

SITE PLAN

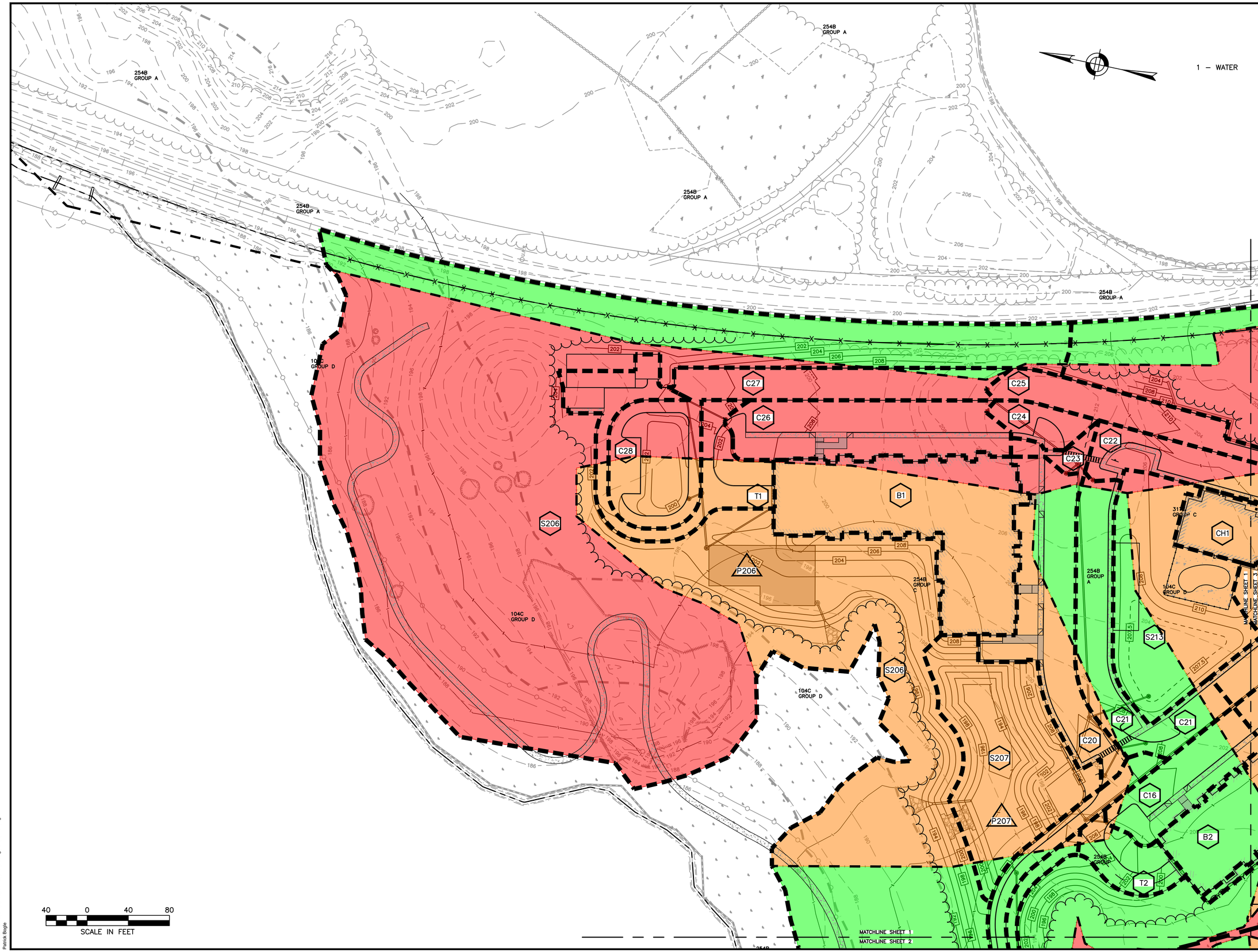
PROPOSED WATERSHED OVERVIEW PLAN

DATE:	MARCH 9, 2020
PROJECT NUMBER:	19097
DESIGNED BY:	PB
DRAWN BY:	PB
CHECKED BY:	KE

2

SHEET 2 OF 7

1/22/2021 L:\19097\CURRENT\19097 - Drainage and SWM.dwg
Patrick Bagge



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SUMMER STREET
WALPOLE, MA

REVISIONS:

NO	BY	DATE	DESCRIPTION
1	PB	5/1/20	REV. SITE PLANS
2	PB	1/22/21	REV. DRAINAGE DESIGN

SITE PLAN

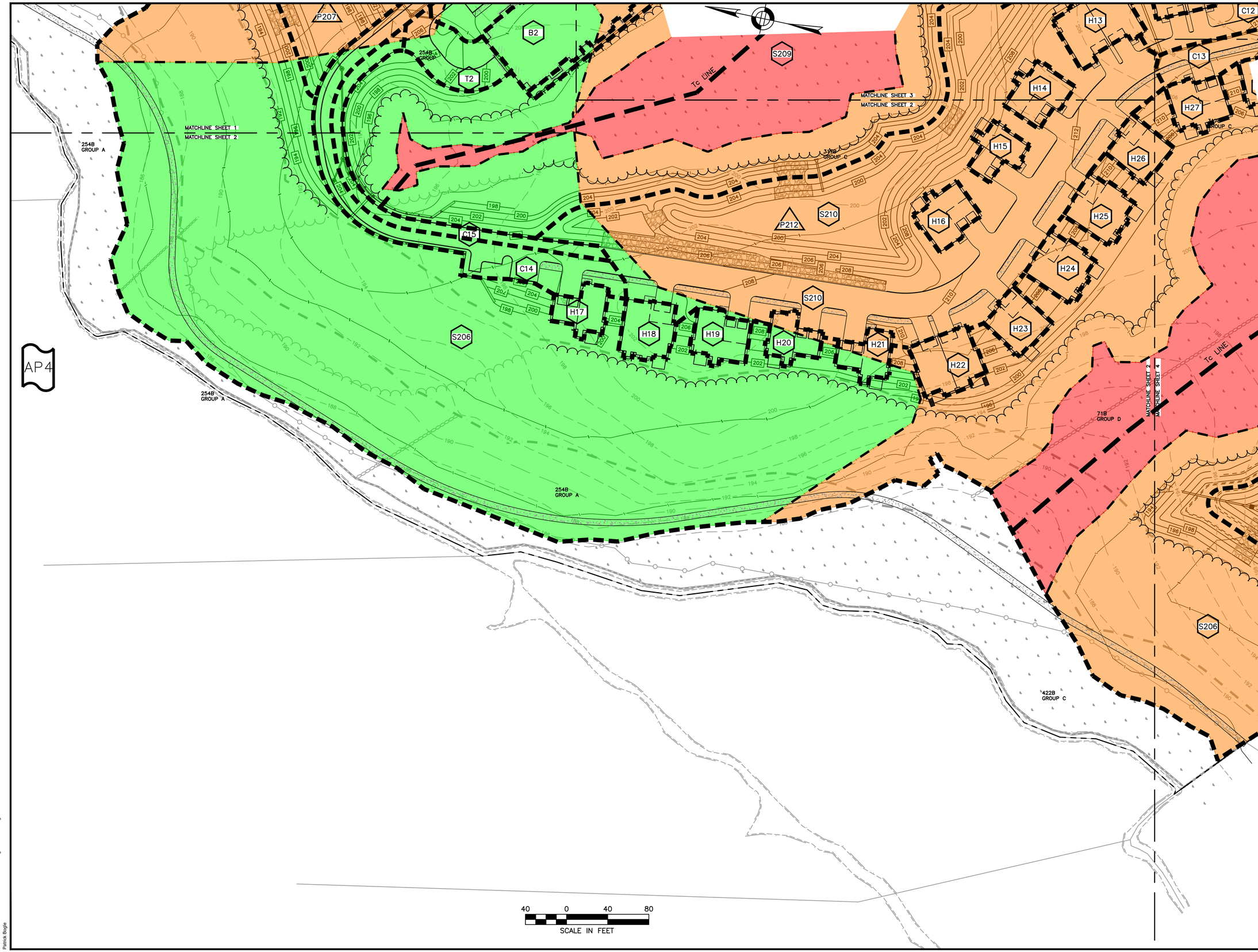
POST DEVELOPMENT DRAINAGE MAP 1 OF 5

DATE:	MARCH 9, 2020
PROJECT NUMBER:	19097
DESIGNED BY:	PB/KE/KF
DRAWN BY:	PB/KF
CHECKED BY:	KE

C.3

SHEET 3 OF 7

1/22/2021 L:\19097\CURRENT\19097 - Drainage and SWM.dwg
Patrick Beggs



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PROPOSED MULTIFAMILY DEVELOPMENT
SUMMER STREET
WALPOLE, MA

REVISIONS:

NO	BY	DATE	DESCRIPTION
1	PB	5/1/20	REV. SITE PLANS
2	PB	1/22/21	REV. DRAINAGE DESIGN

SITE PLAN

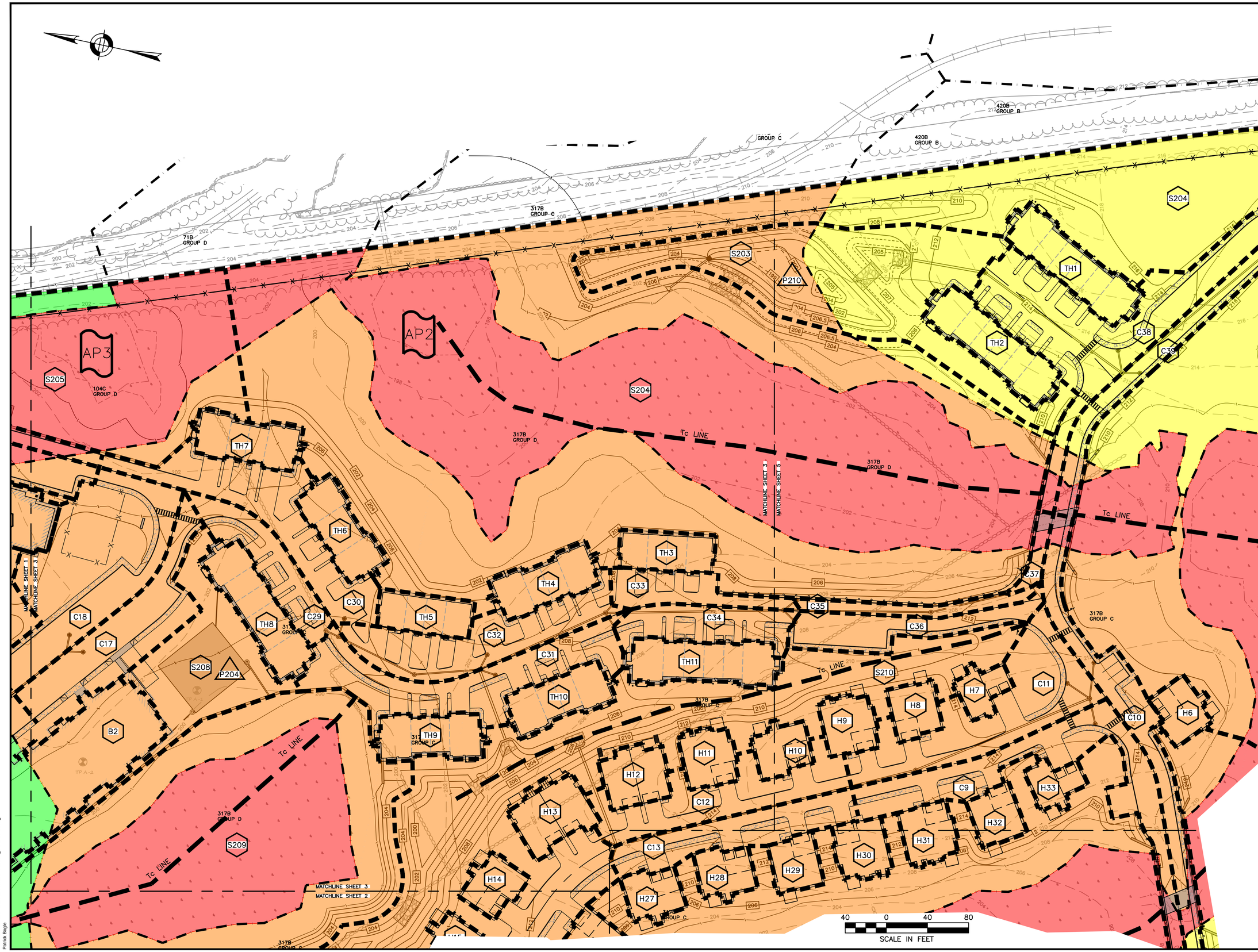
POST DEVELOPMENT DRAINAGE MAP 2 OF 5

DATE:	MARCH 9, 2020
PROJECT NUMBER:	19097
DESIGNED BY:	PB/KE/KF
DRAWN BY:	PB/KF
CHECKED BY:	KE

C.4

SHEET 4 OF 7

1/22/2021 L:\19097\CURRENT\19097 - Drainage and SWM.dwg
Patrick Bogle



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PROPOSED MULTIFAMILY DEVELOPMENT
SUMMER STREET
WALPOLE, MA

REVISIONS:

NO	BY	DATE	DESCRIPTION
1	PB	5/1/20	REV. SITE PLANS
2	PB	1/22/21	REV. DRAINAGE DESIGN

SITE PLAN

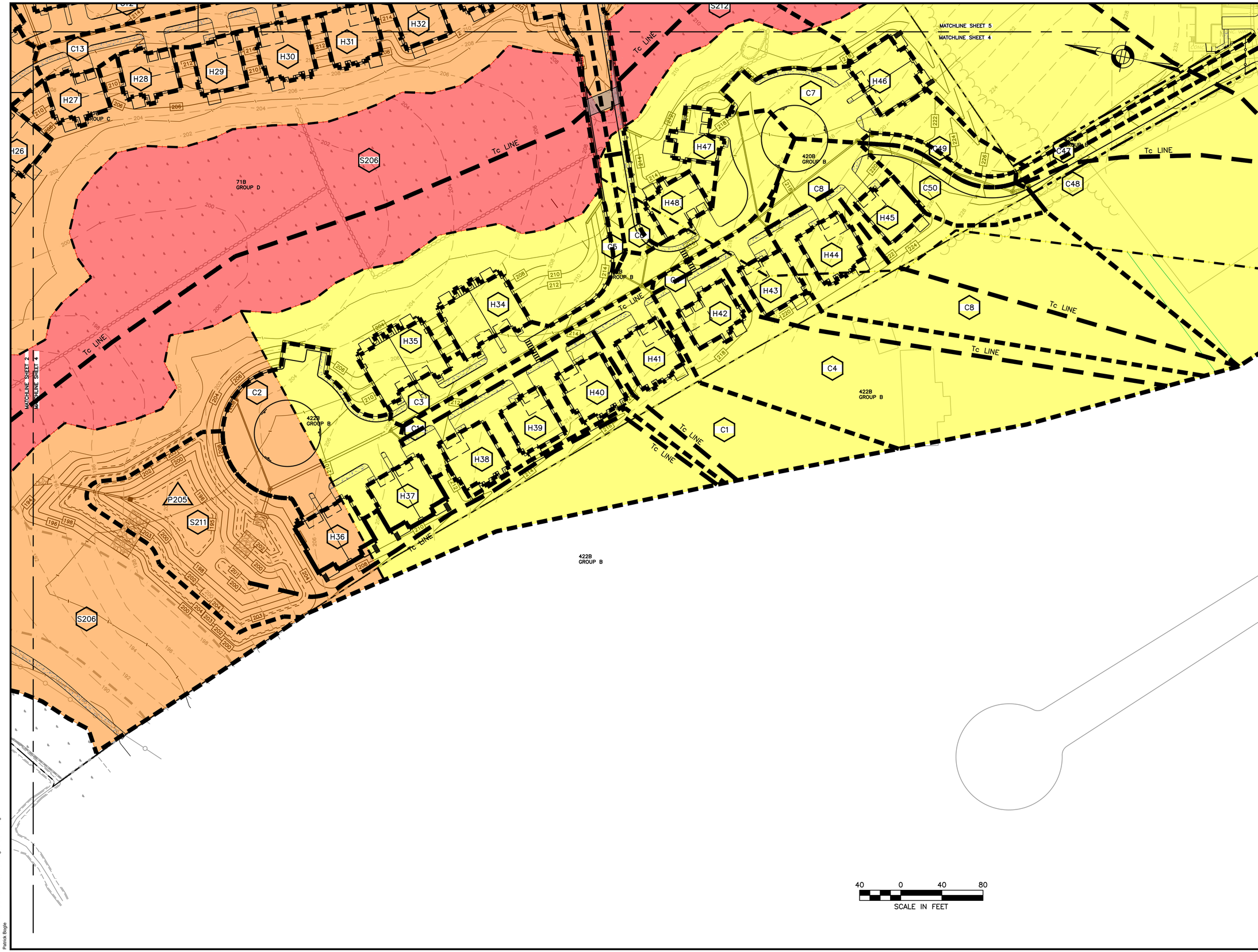
POST DEVELOPMENT DRAINAGE MAP 3 OF 5

DATE:	MARCH 9, 2020
PROJECT NUMBER:	19097
DESIGNED BY:	PB/KE/KF
DRAWN BY:	PB/KF
CHECKED BY:	KE

C.5

SHEET 5 OF 7

1/22/2021 L:\19097\CURRENT\19097 - Drainage and SWM.dwg
Patrick Sage



40 0 40 80
SCALE IN FEET

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REVISIONS:

NO	BY	DATE	DESCRIPTION
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SITE PLAN

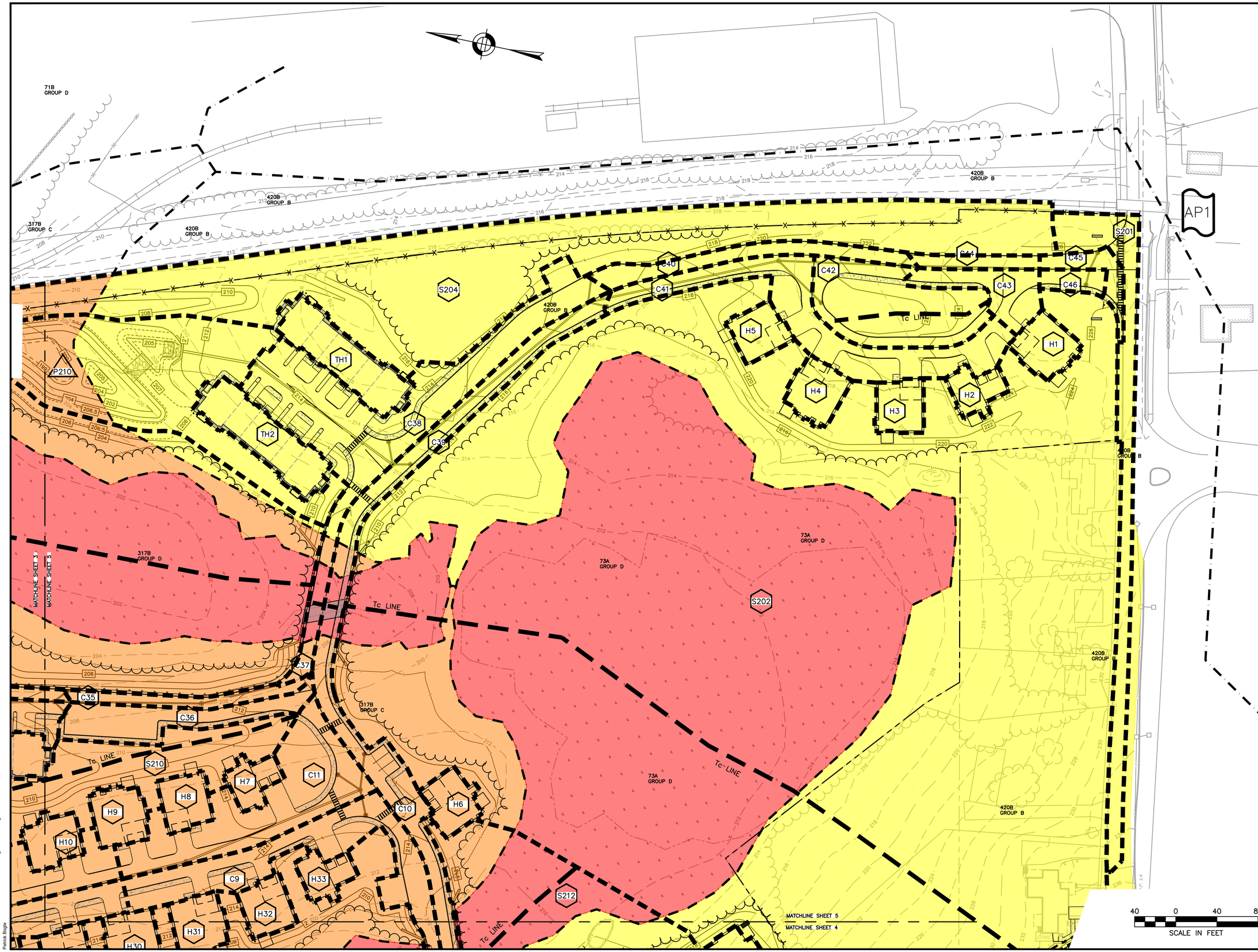
POST DEVELOPMENT DRAINAGE MAP 4 OF 5

DATE:	MARCH 9, 2020
PROJECT NUMBER:	19097
DESIGNED BY:	PB/KE/KF
DRAWN BY:	PB/KF
CHECKED BY:	KE

C.6

SHEET 6 OF 7

1/22/2021 L:\19097\CURRENT\19097 - Drainage and SWM.dwg
Patrick Bagge



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SITE PLAN

POST DEVELOPMENT DRAINAGE MAP 5 OF 5

DATE:	MARCH 9, 2020
PROJECT NUMBER:	19097
DESIGNED BY:	PB/KE/KF
DRAWN BY:	PB/KF
CHECKED BY:	KE

C.7

SHEET 7 OF 7

1/22/2021 L:\19097\CURRENT\19097 - Drainage and SWM.dwg
Peter Beige