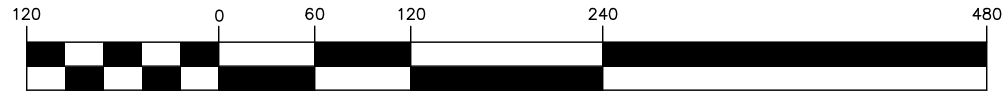


### GRAPHIC SCALE



( IN FEET )  
1 inch = 120 ft.

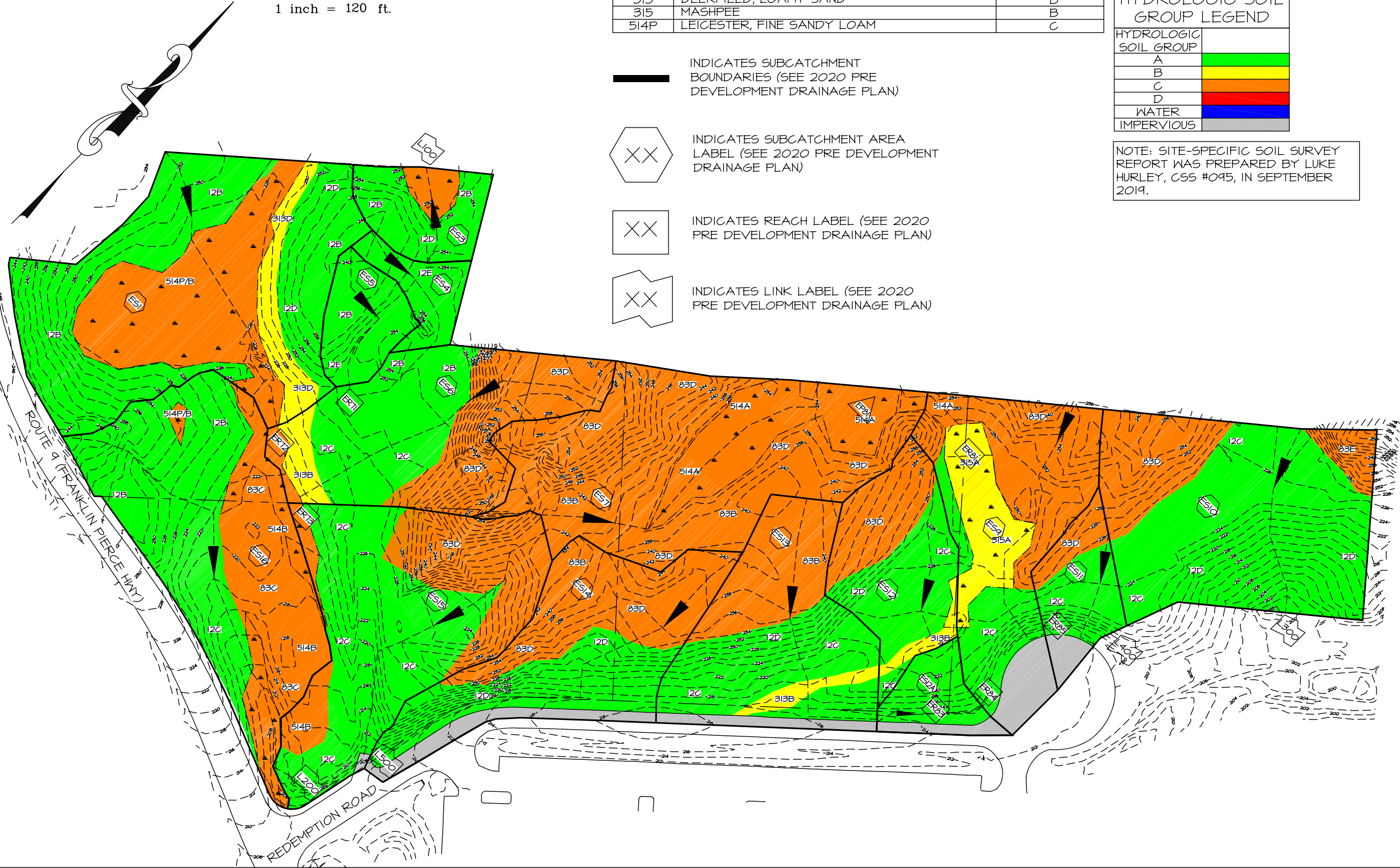
SOIL IDENTIFICATION LEGEND		
SYMBOL	MAP UNIT	HYDROLOGIC SOIL GROUP
12	HINCKLEY, FINE SANDY LOAM	A
83	HOLLIS-CANTON-ROCK OUTCROP	HOLLIS - C/D CANTON - B
313	DEERFIELD, LOAMY SAND	B
315	MASHPEE	B
514P	LEICESTER, FINE SANDY LOAM	C

SOIL SLOPES LEGEND	
0 TO 8%	B
8 TO 15%	C
15 TO 25%	D
25%+	E

HYDROLOGIC SOIL GROUP LEGEND	
HYDROLOGIC SOIL GROUP	
A	
B	
C	
D	
WATER	
IMPERVIOUS	

NOTE: SITE-SPECIFIC SOIL SURVEY REPORT WAS PREPARED BY LUKE HURLEY, CSS #095, IN SEPTEMBER 2019.

- INDICATES SUBCATCHMENT BOUNDARIES (SEE 2020 PRE DEVELOPMENT DRAINAGE PLAN)
- INDICATES SUBCATCHMENT AREA LABEL (SEE 2020 PRE DEVELOPMENT DRAINAGE PLAN)
- INDICATES REACH LABEL (SEE 2020 PRE DEVELOPMENT DRAINAGE PLAN)
- INDICATES LINK LABEL (SEE 2020 PRE DEVELOPMENT DRAINAGE PLAN)



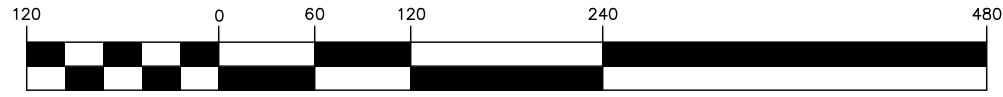
AOT PRE-DEVELOPMENT SOILS PLAN  
FOR TURBOCAM INTERNATIONAL  
ROUTE 9, REDEMPTION RD, BARRINGTON, NH 03825 (SITE)

DRAWN BY: MCV      JOB #: 19-020  
CHECKED BY: BDS      SCALE: 1" = 120'  
DATE: FEB 7, 2019      DWG: 1

**EMANUEL ENGINEERING**  
civil & structural consultants, land planners  
118 PORTSMOUTH AVENUE, A202  
STRATHAM, NH 03885  
P: 603-772-4400 F: 603-772-4487  
WWW.EMANUELENGINEERING.COM

SEAL

### GRAPHIC SCALE



( IN FEET )  
1 inch = 120 ft.

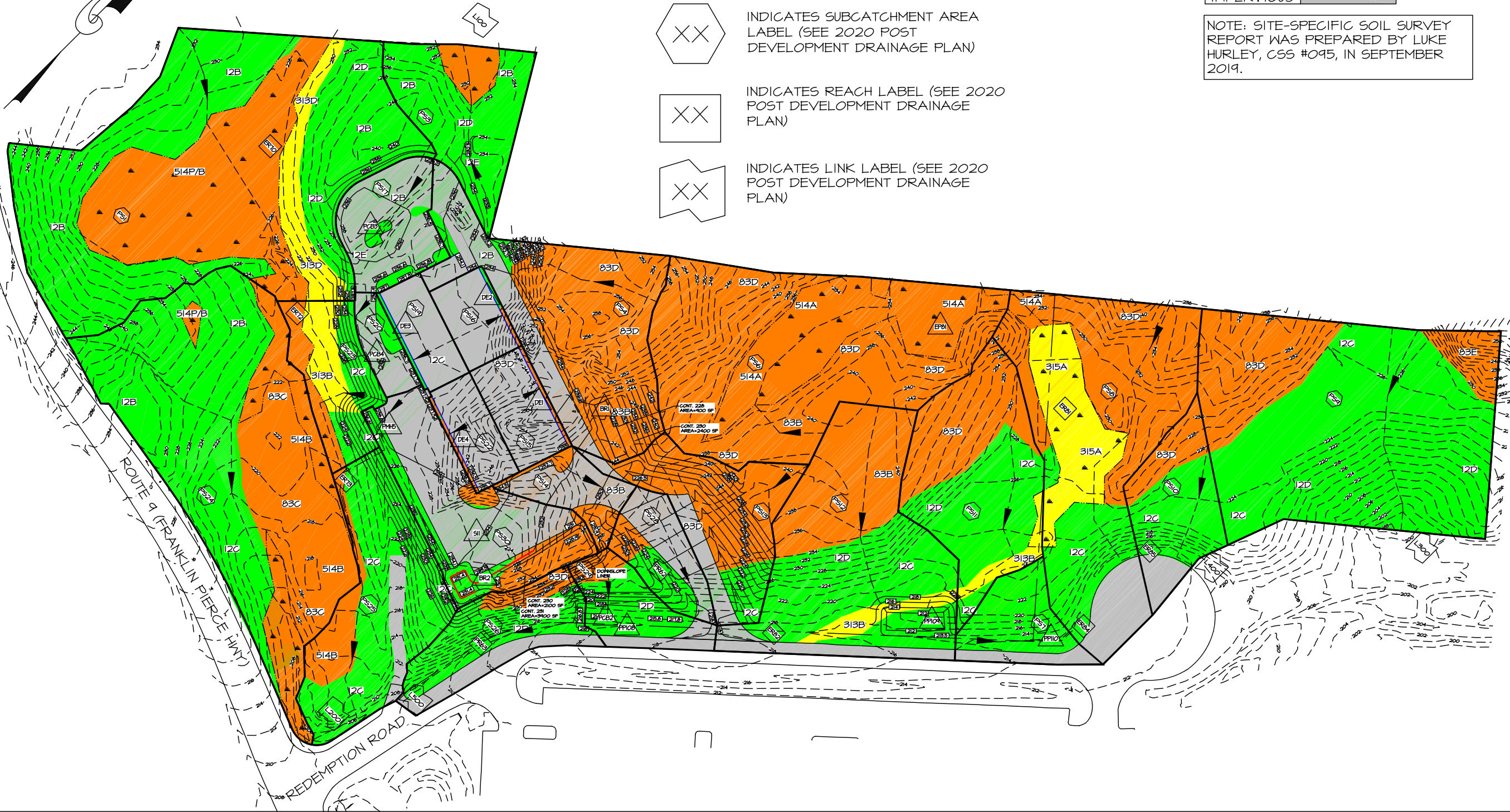
SOIL IDENTIFICATION LEGEND		
SYMBOL	MAP UNIT	HYDROLOGIC SOIL GROUP
12	HINCKLEY, FINE SANDY LOAM	A
83	HOLLIS-CANTON-ROCK OUTCROP	HOLLIS - C/D CANTON - B
313	DEERFIELD, LOAMY SAND	B
315	MASHPEE	B
514P	LEICESTER, FINE SANDY LOAM	C

SOIL SLOPES LEGEND	
0 TO 8%	B
8 TO 15%	C
15 TO 25%	D
25%+	E

HYDROLOGIC SOIL GROUP LEGEND	
HYDROLOGIC SOIL GROUP	
A	
B	
C	
D	
WATER IMPERVIOUS	

NOTE: SITE-SPECIFIC SOIL SURVEY REPORT WAS PREPARED BY LUKE HURLEY, CSS #095, IN SEPTEMBER 2019.

- INDICATES SUBCATCHMENT BOUNDARIES (SEE 2020 POST DEVELOPMENT DRAINAGE PLAN)
- INDICATES SUBCATCHMENT AREA LABEL (SEE 2020 POST DEVELOPMENT DRAINAGE PLAN)
- INDICATES REACH LABEL (SEE 2020 POST DEVELOPMENT DRAINAGE PLAN)
- INDICATES LINK LABEL (SEE 2020 POST DEVELOPMENT DRAINAGE PLAN)



AOT POST DEVELOPMENT SOILS PLAN  
 FOR TURBOCAM INTERNATIONAL  
 ROUTE 9, REDEMPTION RD, BARRINGTON, NH 03825 (SITE)

DRAWN BY: MCV      JOB #: 19-020  
 CHECKED BY: BDS      SCALE: 1" = 120'  
 DATE: FEB 25, 2020      DWG: 2

**EMANUEL ENGINEERING**  
*civil & structural consultants, land planners*

118 PORTSMOUTH AVENUE, A202  
 STRATHAM, NH 03885  
 P: 603-772-4400 F: 603-772-4487  
 WWW.EMANUELENGINEERING.COM

SEAL