

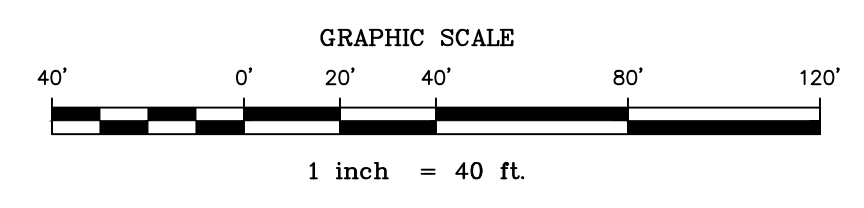
PROPERTY OWNERS WITHIN 200' OF LOT 13 IN BLOCK 507.38

BLOCK/LOT	OWNER
424.12 4.21	DAQUINO, THOMAS & BRENDA
4.22	KURUKKAL, RAJANI & SINGH, DALBIR
5.01	CEDAR HILL CLUB
424.15 4	PATEL, NARESH & NITYA
5	DRUST, FRANK A & BRANWYN E.
6	SMITH, TAKESHA
507.17 107	WOJCIOWCZ, JOSEPH P & ANNETTE M.
108	PARKH, BHAVNA A
109	SAWHNEY, OM & VEENA
110	LERNER, SAMUEL & JOAN TRUSTEES
111	DUNHAM, HELEN J.
113	PULTE COMMUNITIES/SOMERSET RUN COA
507.37 6	RURKA, EUGENE
507.38 12.03	LEACOCK, W & MARVALENE
12.04	IQBAL, ISMAIL & ARYEN I ET AL
12.05	TRAUBE, JENNIFER M.&OLDHAM, JOHN B.
12.06	ODUKOYA, FOLAFUNMI & ABENA ADDAQUAY
14	PELLINGER, PAUL EDWARD
15	MAYER, GREGORY W. & MARSHA H.

SOIL MAPPING

REFERENCE: WEB SOIL SURVEY PREPARED BY USDA NRCS- APRIL 28, 2020

- PenB-PENN SILT LOAM
HYDROLOGIC SOILS ~ C
- RehB-REAVILLE SILT LOAM
HYDROLOGIC SOILS ~ C



DATE:	JANUARY 15, 2020
SCALE:	1" = 40'
DESIGNED BY:	M.K.F.
DRAWN BY:	A.B.
CHECKED BY:	M.K.F.
PER DRCC COMMENTS	M.K.F. 10/6/21
REVISIONS	AUTH. DATE JOB No. 1901F3.01

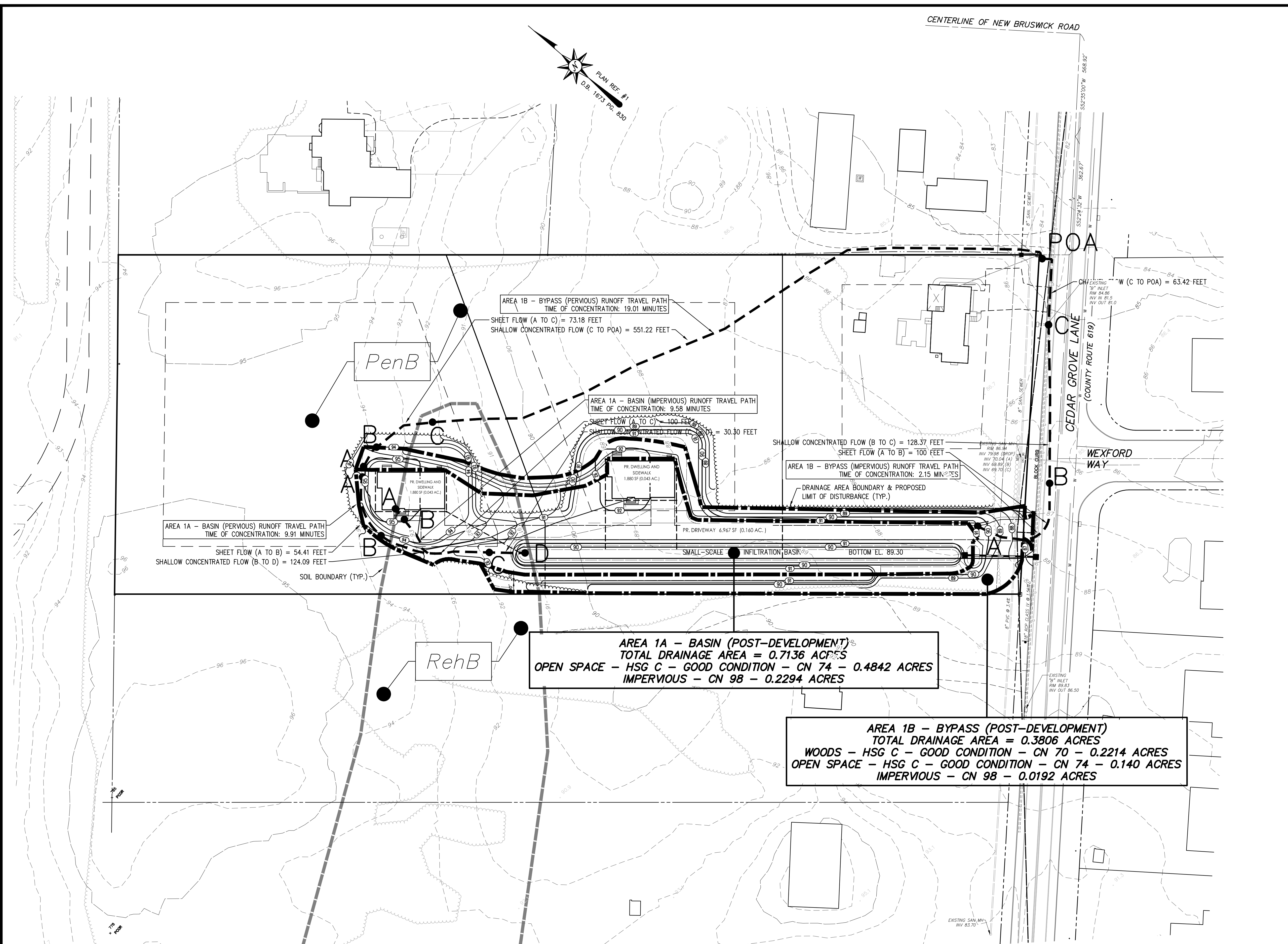
Michael K. Ford
Michael K. Ford, P.E.
 Professional Engineer, New Jersey Lic. No. 34722

Van Cleef
 ENGINEERING ASSOCIATES, LLC

32 BROOKER LANE, PO BOX 6877, HILLSBOROUGH, NJ 08844
 EMAIL: CONTACTUS@VANCLEEFENGINEERING.COM
 WEB: WWW.VANCLEEFENGINEERING.COM
 PHONE: (908) 358-8291 FAX: (908) 358-1580

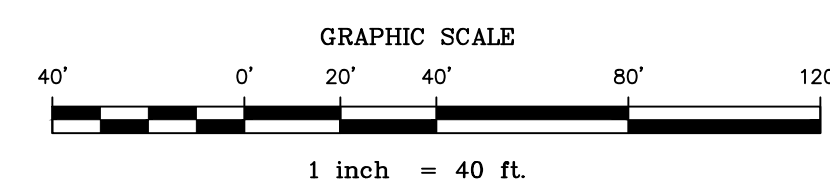
With Offices in New Jersey, Pennsylvania & Delaware
 Consulting Civil Engineering
 Bridge Design
 Highway Design
 Construction Inspection
 Geotechnical Engineering
 Water / Wastewater
 Municipal Engineering
 Land Surveying
 Professional Planning
 Landscape Architecture
 NJ LLC CERT. No. 24GA28132300

EXISTING DRAINAGE AREA MAP
 FOR
 BLOCK 507.38 LOT 13
 161 CEDAR GROVE LANE,
 FRANKLIN TOWNSHIP,
 SOMERSET COUNTY, NEW JERSEY



AREA 1A - BASIN (POST-DEVELOPMENT)
 TOTAL DRAINAGE AREA = 0.7136 ACRES
 OPEN SPACE - HSG C - GOOD CONDITION - CN 74 - 0.4842 ACRES
 IMPERVIOUS - CN 98 - 0.2294 ACRES

AREA 1B - BYPASS (POST-DEVELOPMENT)
 TOTAL DRAINAGE AREA = 0.3806 ACRES
 WOODS - HSG C - GOOD CONDITION - CN 70 - 0.2214 ACRES
 OPEN SPACE - HSG C - GOOD CONDITION - CN 74 - 0.140 ACRES
 IMPERVIOUS - CN 98 - 0.0192 ACRES



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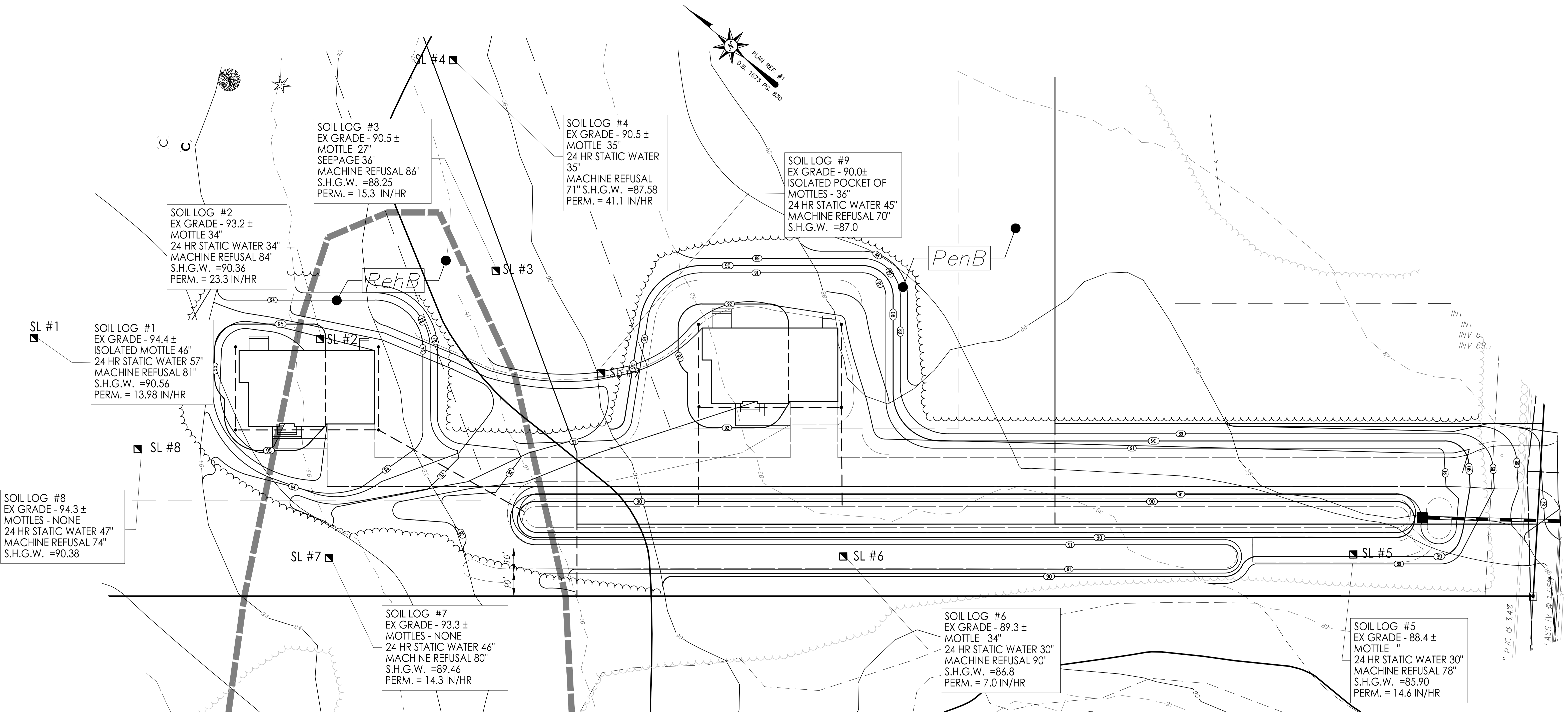
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NJ LIC. CERT. No. 24GA28132300

PROPOSED DRAINAGE AREA MAP
 FOR
BLOCK 507.38 LOT 13
 161 CEDAR GROVE LANE,
 FRANKLIN TOWNSHIP,
 SOMERSET COUNTY, NEW JERSEY

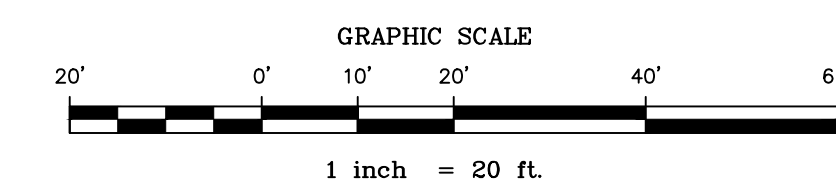


SOIL MAPPING

REFERENCE: WEB SOIL SURVEY PREPARED BY USDA NRCS- APRIL 28, 2020

PenB-PENN SILT LOAM
HYDROLOGIC SOILS ~ C

RehB-REAVILLE SILT LOAM
HYDROLOGIC SOILS ~ C



		DATE:	AUGUST 10, 2020
		SCALE:	1" = 20'
		DESIGNED BY:	M.K.F.
PER TOWNSHIP & COUNTY COMMENTS	M.K.F.	DRAWN BY:	A.B.
PER DRCC COMMENTS	M.K.F.	CHECKED BY:	M.K.F.
REVISIONS	AUTH.	DATE	JOB No. 1901FS.01



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SOIL LOG EXHIBIT
 FOR
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 161 CEDAR GROVE LANE,
 FRANKLIN TOWNSHIP,
 SOMERSET COUNTY, NEW JERSEY