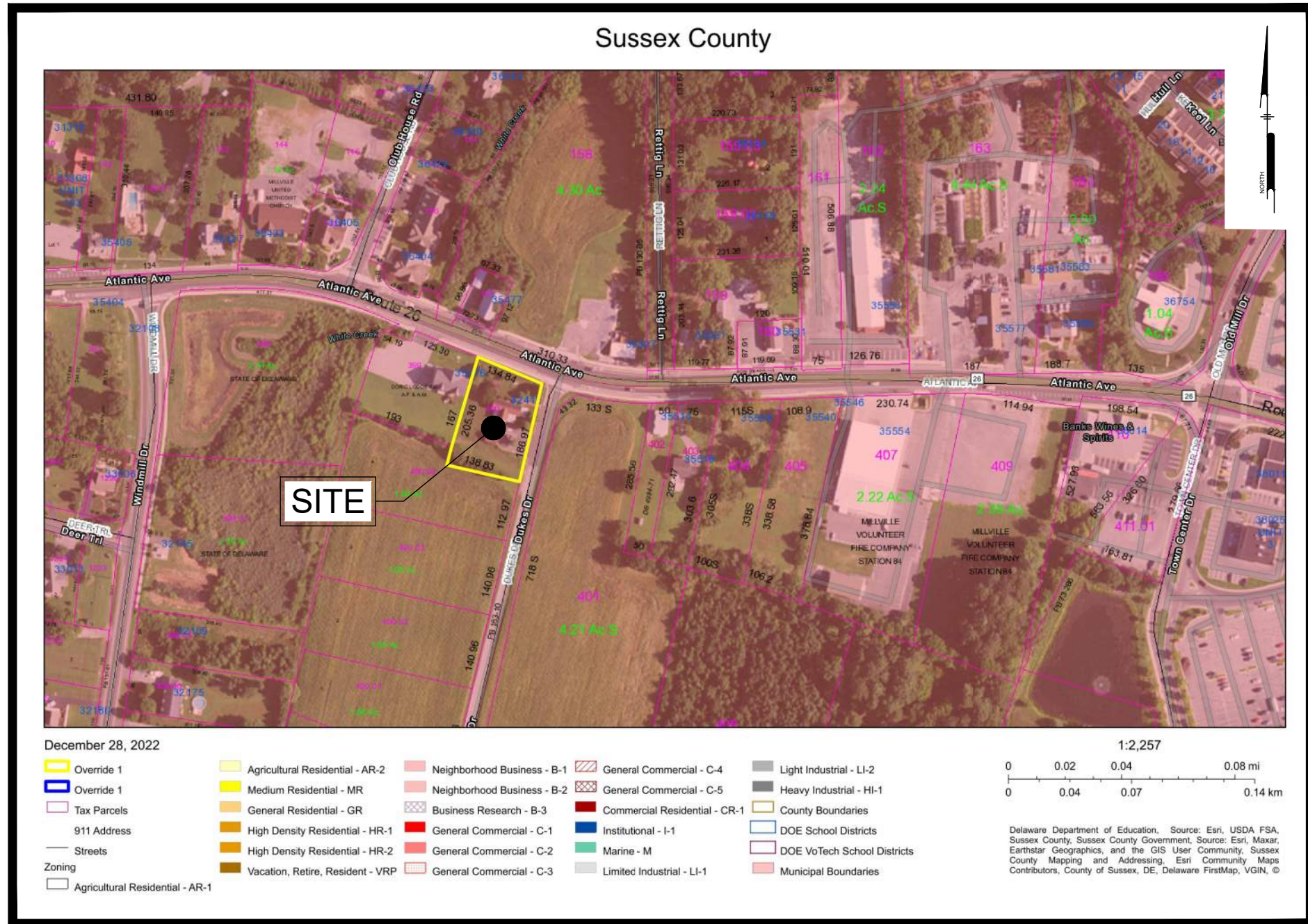


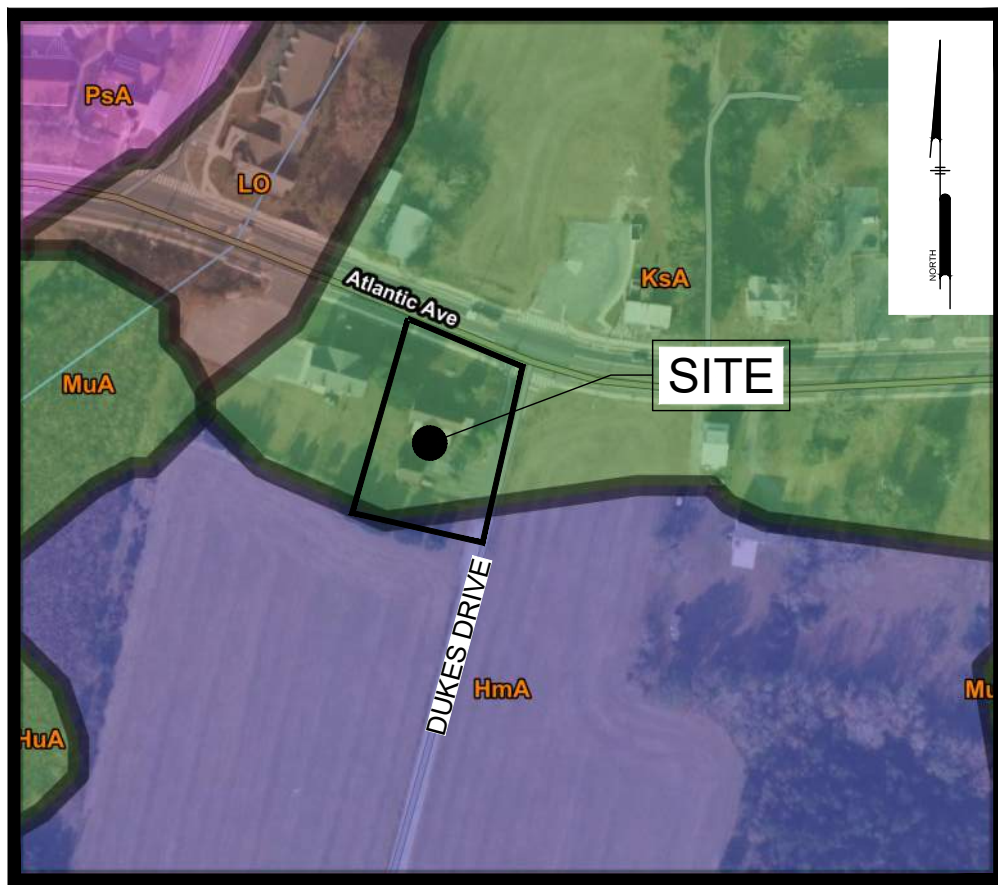
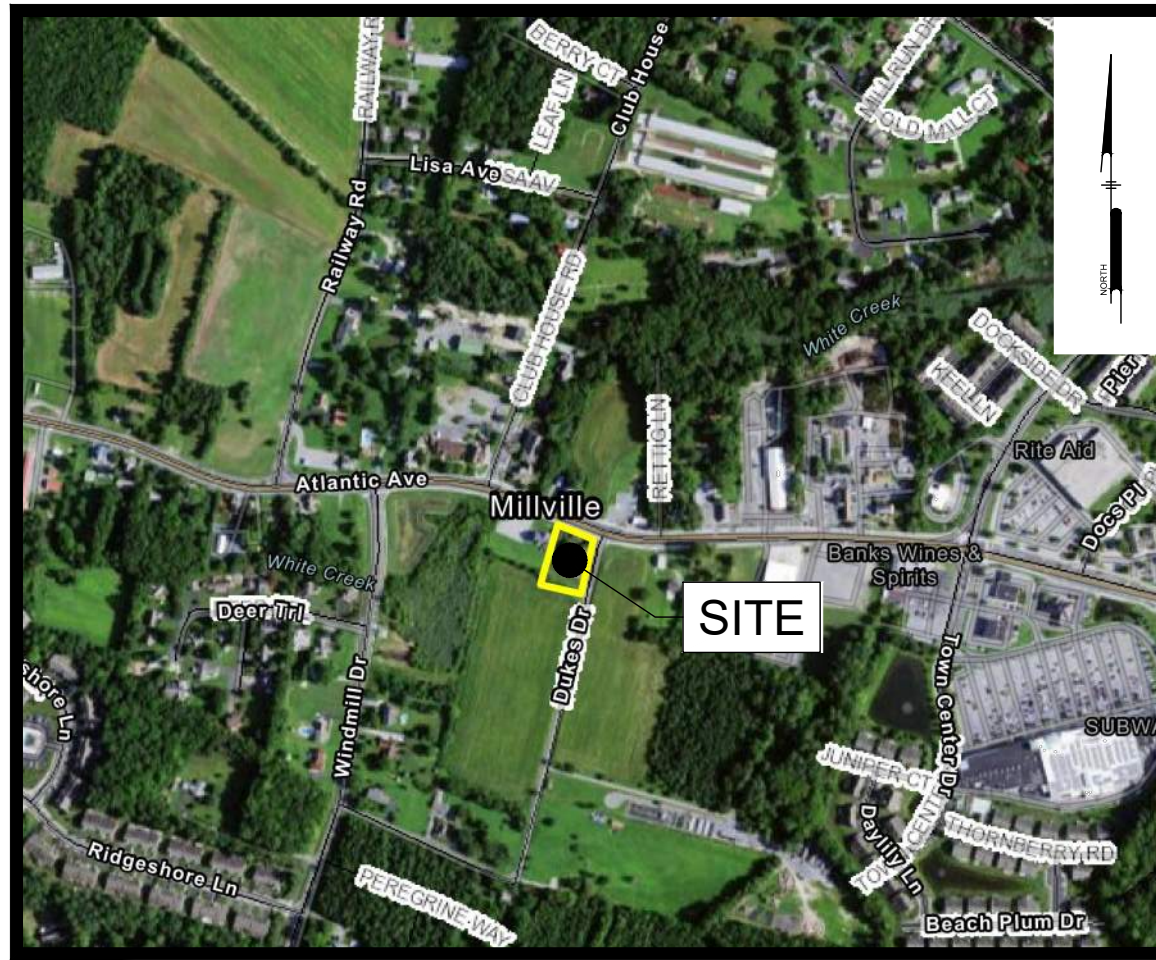
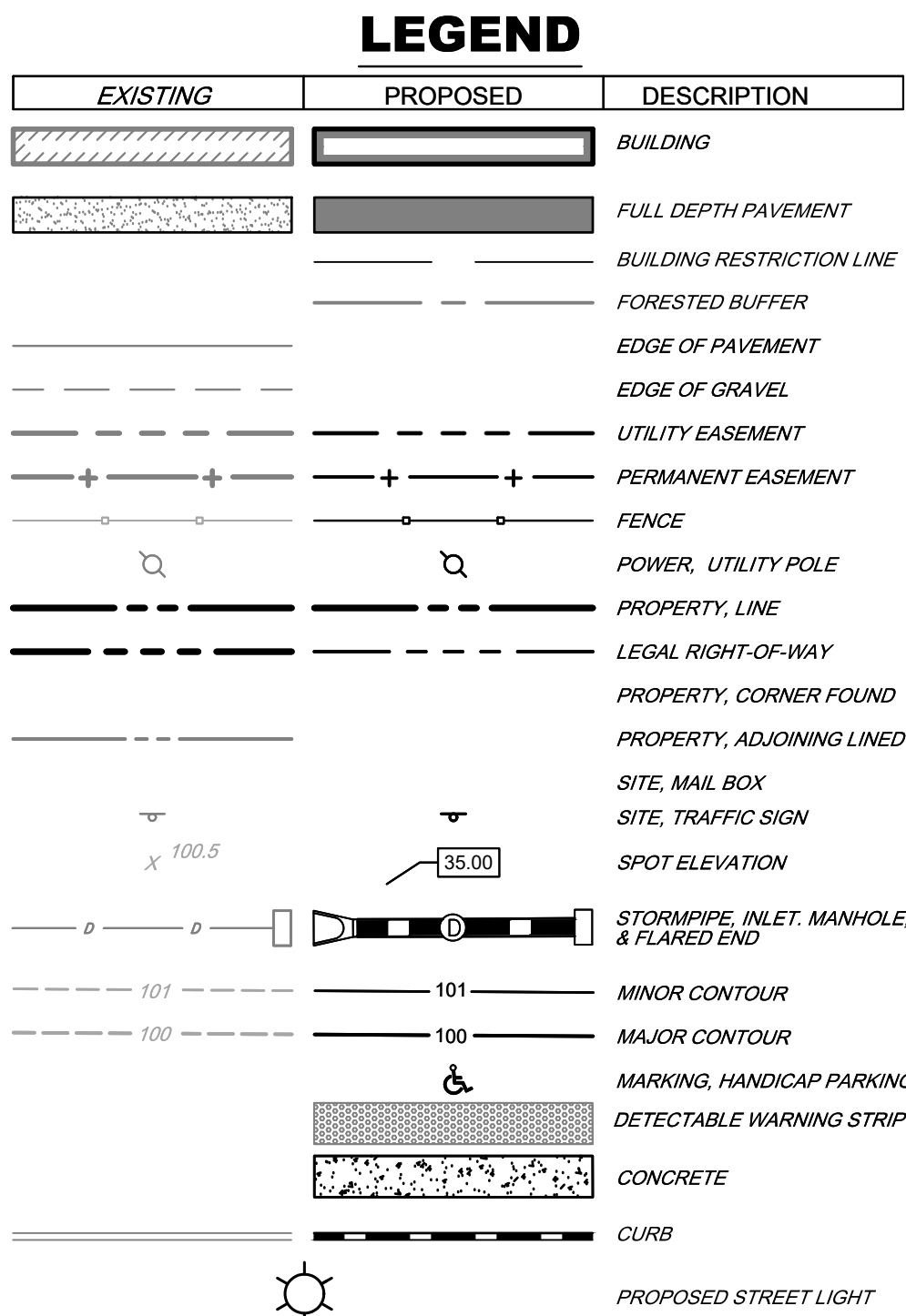
1.	TAX MAP NUMBER:	134-12-00-400-00
2.	DEED REFERENCE:	BK.: 5778.PG.: 91
3.	OWNER/DEVELOPER:	DONAWAY INVESTMENTS LLC 24199 INDIAN TOWN ROAD MILLSBORO, DE 19966
4.	SITE ADDRESS:	32412 DUKES DRIVE MILLVILLE, DE 19967
5.	HUNDRED, TOWN, COUNTY:	BALTIMORE HUNDRED, MILLVILLE, SUSSEX COUNTY
6.	EXISTING TOTAL ACREAGE:	26.735 ± SF (0.61 ± AC.)
7.	CURRENT ZONING:	C-1 TOWN CENTER COMMERCIAL
8.	PRESENT USE:	RESIDENTIAL - SINGLE FAMILY HOME
9.	PROPOSED USE:	PROFESSIONAL MEDICAL OFFICE
10.	REQUIRED LOT AREAS MIN LOT SIZE - MIN LOT FRONTAGE - MAX LOT COVERAGE - PROVIDED COVERAGE -	(SECTION 155-13-E) 8,000 SF 100' 60% (16,043 SF) EX. 5,126 SF (19.4%) PR. 8,973 SF (33.5%)
11.	BUILDING RESTRICTION LINES: FRONT - SIDE - REAR -	C-1(115-34) 20 FEET (DUKES DRIVE & ATLANTIC AVE) 15 FEET 0 FEET WITH 10' BUFFER (115-79) AGAINST RESIDENTIAL ZONED PARCEL
12.	WATER PROVIDER:	PUBLIC - TIDEWATER UTILITY CO.
13.	SEWER PROVIDER:	PUBLIC - SUSSEX COUNTY (TIER 1 - SUSSEX COUNTY UNIFIED SANITARY SEWER DISTRICT)
14.	SOURCE WATER PROTECTION:	A. SUBJECT PROPERTY IS WITHIN AN AREA OF "FAIR" GROUNDWATER RECHARGE POTENTIAL. B. SUBJECT PROPERTY IS NOT LOCATED IN WELLHEAD PROTECTION AREA.
15.	SECTION (155-13-D) MAXIMUM BUILDING HEIGHT: EXISTING BUILDING HEIGHT: PROPOSED BUILDING HEIGHT:	42 FEET (4 STORIES) MAX 25'± (2 STORIES) 18'± (1 STORY)
16.	SECTION (155-ATTACHMENT 1) PARKING REQUIRED:	CLINICS/PROF. OFFICE: 1 PER 300 SF PLUS 1 PER EMPLOYEES 2,663 SF/ 300, 3 EMPLOYEES = 12 SPACES REQUIRED
17.	PARKING PROVIDED:	11 SPACES <u>1 ADA SPACES</u> 12 SPACES PROVIDED
18.	PROXIMITY TO (TID):	NOT INCLUDED
19.	POSTED SPEED LIMIT:	30 MPH (DUKES DRIVE)
20.	SITE AREA BREAKDOWN: BUILDING AREA OPEN SPACE PAVEMENT/ CONCRETE AREA TOTAL	EX. = 2,089 ± SF (0.05 ± AC.) PR. = 2,852 ± SF (0.06 ± AC.) EX. = 21,609 ± SF (0.49 ± AC.) PR. = 17,573 ± SF (0.41 ± AC.) EX. = 3,037 ± SF (0.07 ± AC.) PR. = 6,309 ± SF (0.14 ± AC.) EX. = 26,735 ± SF (0.61 ± AC.) PR. = 26,735 SF (0.61 ± AC.)
21.	NET DEVELOPABLE AREA:	25,100 ± SF (0.58 ± AC.) (93.9% OF TOTAL AREA)
22.	WETLAND AREA:	0.00 ± AC.
23.	2020 STATE INVESTMENT AREA:	LEVEL 2
24.	2019 FUTURE LAND USE MAP:	COMMERCIAL
25.	SCHOOL DISTRICT:	1 - INDIAN RIVER
26.	FIRE DISTRICT:	84 - MILLVILLE
27.	LONGITUDE AND LATITUDE:	LONGITUDE: W-75° 06' 50" LATITUDE: N-38° 32' 47"
28.	FLOOD ZONE:	THIS PROPERTY IS LOCATED ON THE FEMA INSURANCE RATE MAP NUMBER 10005C0511K, MAP REVISED MARCH 16, 2015. PROPERTY LIES WITHIN AN UNSHADED AREA WHICH IS AN AREA LOCATED OUTSIDE THE 500 YEAR FLOOD PLAIN WITH A SMALL PORTION IN THE NORTHWEST CORNER IS WITHIN ZONED WHICH IS LOCATED WITHIN THE 500 YEAR FLOOD PLAIN WITH AVERAGE DEPTHS LESS THAN 1'.
29.	WATERSHED:	WHITE CREEK- INDIAN RIVER BAY
30.	DATUM:	HORIZONTAL = NAD83, VERTICAL = NAVD88
31.	STATE TAX DITCH AREA:	DERRICKSON CANAL
32.	LOCAL GOVERNMENT RESPONSIBLE FOR LAND USE APPROVAL:	TOWN OF MILLVILLE

**PREPARED FOR:**  
**DONAWAY INVESTMENTS LLC**  
**24199 INDIAN TOWN ROAD**  
**MILLSBORO, DE 19966**



INDEX OF SHEETS		
Sheet #	Sheet Description	Sheet Title
1	RP-0001	COVER SHEET
2	RP-1001	RECORD PLAN

SOILS		
TYPE	DESCRIPTION	HYDROLOGIC SOIL
KsA	KLEJ LOAMY SAND, 0 TO 2 PERCENT SLOPES	A/D
HmA	HAMMONTON LOAMY SAND . 0 TO 2 PERCENT SLOPES	A



<h1>TRAFFIC GENERATION - DUKES DRIVE (SCR653)</h1> <p>(FULL MOVEMENT)</p>	
<p><b>TRAFFIC GENERATION DIAGRAM</b></p> <p>ADT PEAK HOUR (AM), ADT PEAK HOUR (PM)</p> <p><sup>1</sup> DIRECTIONAL DISTRIBUTION PROVIDED BY DELDOT  <sup>2</sup> DIRECTIONAL DISTRIBUTION PROVIDED BY ITE MANUAL</p> <p>DESIGN VEHICLE - SU-30</p>	<p><b>ROAD TRAFFIC DATA:</b></p> <p>FUNCTIONAL CLASSIFICATION - (SCR 653 - DUKES DRIVE - LOCAL ROAD          POSTED SPEED LIMIT - 30 MPH          AADT = 251 TRIPS (FROM 2021 DELDOT TRAFFIC SUMMARY)          10 YEAR PROJECTED AADT = 1.16 x 251 = 291 TRIPS          TRAFFIC PATTERN GROUP = 4 (FROM 2021 DELDOT TRAFFIC SUMMARY)          PEAK HOUR - 16.20%          TRUCK VOLUME - 0.70%          DISTRIBUTION % (59.90 / 40.10)</p> <p><b>SITE TRAFFIC DATA:</b></p> <p>SOURCE: ITE TRIP GENERATION MANUAL 11TH EDITION          EXISTING LAND USE - RESIDENTIAL DWELLING          1 UNIT - SINGLE FAMILY DETACHED HOUSE (ITE 210)          AVG. RATE - 8.43 = 9 TRIPS (WEEKDAY) (4 IN / 5 OUT)          AM PEAK = 1 TRIP (WEEKDAY) (25% / 75%) (1 / 0)          PM PEAK = 1 TRIP (WEEKDAY) (63% / 37%) (0 / 1)</p> <p>ONE ENTRANCE (FULL MOVEMENT)          PROPOSED LAND USE          2,859 SF - MEDICAL - DENTAL OFFICE BUILDING (ITE 720)          2.86 KGF - AVG. RATE - 36.00 = 103 TRIPS (WEEKDAY) (51 IN / 52 OUT)</p> <p>PEAK HOUR OF ADJACENT STREET TRAFFIC:          AM PEAK: AVG. RATE - 3.10 = 9 TRIPS (WEEKDAY) [79% / 21%] (7 / 2)          PM PEAK: AVG. RATE - 3.93 = 11 TRIPS (WEEKDAY) [30% / 70%] (3 / 8)</p> <p>DIRECTIONAL DISTRIBUTION / ENTRANCE UTILIZATION:          60% TO AND FROM THE NORTH = 62 TRIPS (4) [3] ENTERING, (1) [5] EXITING          40% TO AND FROM THE SOUTH = 41 TRIPS (3) [1] ENTERING, (1) [3] EXITING          TOTAL NEW ADT = 103 TRIPS (ADDED 94 TRIPS)          SITE TRUCK TRAFFIC = 5 TRIPS (5%)</p>

**ENGINEER CERTIFICATION:**  
IT IS HEREBY CERTIFIED THAT I AM A REGISTERED ENGINEER IN THE STATE OF DELAWARE, THAT THE INFORMATION SHOWN HEREON HAS BEEN PREPARED UNDER MY SUPERVISION, AND TO MY BEST KNOWLEDGE COMPLIES WITH APPLICABLE STATE AND LOCAL REGULATIONS AND ORDINANCES. THE DESIGN REPRESENTS GOOD ENGINEERING PRACTICES AS REQUIRED BY THE APPLICABLE LAWS OF THE STATE OF DELAWARE.

**OWNER CERTIFICATION:**  
IT IS HEREBY CERTIFIED THAT I AM THE OWNER OF THE PROPERTY DESCRIBED AND SHOWN ON THIS PLAN. THE PLAN WAS MADE AT MY DIRECTION, THAT I ACKNOWLEDGE THE SAME TO BE MY ACT. IT IS MY DESIRE TO HAVE THE PLAN RECORDED AS SHOWN AND IN ACCORDANCE WITH ALL APPLICABLE LAWS AND REGULATIONS.

**OWNER CERTIFICATION:**  
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**Call Miss Utility of Delmarva**  
**800-282-8555**

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ADECKTOR@PENNONI.COM  
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COVER SHEET

[illegible]

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PROJECT	DONWY22001
DATE	2023-03-01
DRAWING SCALE	AS NOTED
DRAWN BY	RWS
APPROVED BY	AMD

**RP-0001**

SHEET 1 OF 2



**PENNONI ASSOCIATES INC.**  
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Milton, DE 19968  
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