JAMIE WHITEHOUSE, AICP DIRECTOR OF PLANNING & ZONING (302) 855-7878 T (302) 854-5079 F jamie.whitehouse@sussexcountyde.gov





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JAMIE WHITEHOUSE, AICP, MRTPI DIRECTOR OF PLANNING & ZONING (302) 855-7878 T jamie.whitehouse@sussexcountyde.gov



Sussex County

DELAWARE sussexcountyde.gov

KS

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Memorandum

To: Sussex County Planning Commission Members

From: Jamie Whitehouse, AICP, Director, Department of Planning & Zoning; Jenny Norwood, Planning and Zoning Manager; Lauren DeVore, AICP, Planner III; Michael Lowrey, Planner III; Chase Phillips, Planner II; Christin Scott, Planner II; Elliott Young, Planner I & Jesse Lindenberg, Planner I

CC: Vince Robertson, Assistant County Attorney

Date: February 1st, 2023

RE: Other Business for the February 9th, 2023, Planning Commission Meeting

This memo provides background for the Planning Commission to consider as a part of the Other Business to be reviewed during the February 9th, 2023, Meeting of the Planning & Zoning Commission.

S-22-39 Southern Delaware Medical Center, LLC (C/U 2316)

Final Site Plan & Landscape Plan

This is a Final Site Plan & Landscape Plan for Southern Delaware Medical Center, LLC (C/U 2316) for the construction of a 2-story 31,600 square foot building for medical and professional uses and other site improvements. At their meeting of Tuesday, September 27th, 2022, the Sussex County Council approved a Conditional Use for multiple parcels through Conditional Use No. 2316 for the use of medical and professional office spaces. The change was adopted through Ordinance No. 2888. At their meeting of Thursday, December 15th, 2022, the Sussex County Planning and Zoning Commission approved the Preliminary Site Plan with final approval to be set by Commission. A condition was set that interconnectivity along the east property line was to be more accessible and not have any intrusion from the Landscaped Buffer. The property is located on the southeast side of Shady Road (Route 276), 0.14-mile northeast of the intersection of Shady Road and Plantations Road (Route 1D). The Final Site Plan complies with the Sussex County Zoning Code and all Conditions of Approval. Tax Parcels: 334-6.00-511.02, 511.06 & 513.00. Zoning: AR-1 (Agricultural Residential District). Staff are in receipt of all agency approvals.

S-22-45 Lands of Reed Ventures, LLC

Revised Preliminary Site Plan

This is a Revised Preliminary Site Plan for the construction of a 2-story 15,840 square foot building with retail and office space, a 1,275 square foot proposed drive thru restaurant, parking, and landscaping along Route 1. The parcel is 1.65 acres +/- and is located on the southwest side of Coastal Highway (Route 1), in the Combined Highway Corridor Overlay Zone (CHCOZ). The property is also with the Henlopen Transportation Improvement District (TID). The Applicant has submitted a letter requesting parking to be proposed within the front setback. The Revised Preliminary Site Plan otherwise complies with the Sussex County Zoning Code. Tax Parcel: 334-6.00-479.00. Zoning: C-1 (General Commercial District). Staff are awaiting agency approvals. Should the Commission desire to act favorably on this proposal, staff are requesting final approvals to be made subject to staff upon the receipt of all agency approvals.



(2019-29) Scenic Manor (FKA Estates at Mulberry Knoll)

Request to Amend Conditions of Approval

The Planning and Zoning Department has received a request to amend Conditions of Approval of the Final Subdivision Plan for Scenic Manor (2019-29) as approved by the Planning & Zoning Commission at their meeting of Thursday, September 21, 2022. On January 6, 2023, staff received a formal request to amend Condition J of the Plan's approval. The Applicant requests that Condition J, requiring "Construction, site work and deliveries shall only occur on the site between the hours of 8:00AM through 5:00PM, Monday through Friday, and 8:00AM and 2:00PM on Saturdays. No Sunday hours are permitted", be amended to permit working hours of 7:00AM through 6:00PM on Monday through Friday. This AR-1 cluster subdivision contains three-hundred and nineteen (319) single-family lots on 166.83 acres +/- and is located on the east and west side of Mulberry Knoll Road (S.C.R. 284), approximately 270 feet north of Stardust Drive. Tax Parcel: 334-18.00-43.00. Zoning: AR-1 (Agricultural Residential District).

Lank Farm District (Edwin, LLC) (S-22-10-304)

KΗ

Consideration of Agricultural Preservation District

The State of Delaware Department of Agriculture has notified the Planning & Zoning Department of a new proposed Agricultural Preservation District submitted to the Delaware Agricultural Lands Preservation Foundation. The new proposed APD comprises 229.38 Acres to be located on the north and south side of Obier Road, at the corner of Obier Road and Neals School Road. Tax Parcel: 531-5.00-6.00. Zoning: AR-1 (Agricultural Residential Zoning District).

<u>Lands of Erbe</u>

Minor Subdivision off a 50-ft Easement

This is a Minor Subdivision Plan for the creation of one (1) lot to consist of 1.828 acres +/-, with residual land to consist of 5.770 acres +/-. The proposed lot will have frontage to Radish Road, while the residual land will be accessed through a 50-foot access easement. The property is located on the south side of Radish Road (S.C.R. 338), approximately 0.25 mile southwest of Hickory Hill Road in Millsboro. The Minor Subdivision complies with the Sussex County Zoning and Subdivision Codes. Tax Parcel: 133-20.00-49.25. Zoning: AR-1 (Agricultural Residential). Staff are in receipt of all agency approvals; therefore, this plan is eligible for preliminary and final approvals.

Lands of Givens, Trustees

KΗ

Minor Subdivision off a 50-ft Easement

This is a Minor Subdivision Plan for the creation of one (1) lot to consist of 2.0755 acres +/-, with residual land to consist of 19.2676 acres +/-. The proposed lot will be located off a 12-foot paved drive and a 50-foot access easement. The property is located on the south side of Baker Mill Road (S.C.R. 483), approximately 0.44 mile west of Fleetwood Pond Road in Seaford. The Minor Subdivision Plan complies with the Sussex County Zoning and Zoning Codes. Tax Parcel: 231-17.00-40.00. Zoning: AR-1 (Agricultural Residential District). Staff are in receipt of all agency approvals; therefore, this plan is eligible for preliminary and final approvals.

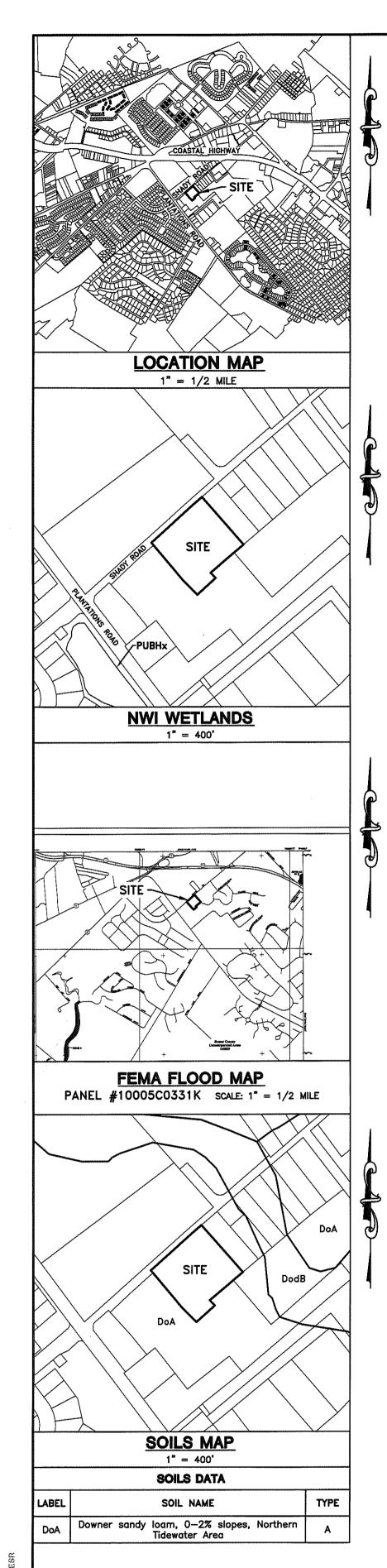
Lands of Ponderosa Acres, LLC

KS

Minor Subdivision off a 15-ft Easement

This is a Minor Subdivision Plan for the subdivision of a 61.47-acre +/- parcel into one (1) lot and residual lands with access off an existing 15-ft ingress/egress access easement. The Plan also proposes

to both reconfigure and lengthen the existing easement to 906 feet. A cul-de-sac has also been provided in accordance with Chapter 99 Street Design Standards, which are required for dead-end streets greater than 300 feet in length. Proposed Lot #9 consists of 1.00 acre +/- and the residual land consists of 60.47 acres +/-. The property is located on the north side of Johnson Road (S.C.R. 207) and the east side of Route 113 (DuPont Boulevard). A shared use maintenance agreement shall be established for use of the shared access drive. The Minor Subdivision Plan complies with the Sussex County Zoning and Subdivision Codes. Tax Parcel: 130-6.00-113.04. Zoning: AR-1 (Agricultural Residential District). Staff are awaiting agency approvals. Should the Commission desire to act favorably on this proposal, staff are requesting final approvals to be made subject to staff upon the receipt of all agency approvals.



SHADY ROAD COMMERCIAL

BROADKILL RIVER WATERSHED LEWES AND REHOBOTH HUNDRED SUSSEX COUNTY, DELAWARE

> DBF #2916A014 JULY 2022

DATA COLUMN

TAX MAP ID: 3-34-6.00-511.02
3-34-6.00-511.06
3-34-6.00-513.00

DEED REF: D 5514/264

DATUM
VERTICAL: NAVD 88
HORIZONTAL: NAD 83 (DE STATE PLANE)

-34-6.00-511.02 AR-1
-34-6.00-511.06 AR-1
-34-6.00-513.00 AR-1
POSED ZONING: AR-1
TING LOTS: 3

G LOTS: 3
SED LOTS: 1

G USE: RESID COMM

POSED CONSTRUCTION: WOOD/CONCRETE BLOCK

OD HAZARD MAP: THE PROPERTY IS NOT IMPACTED BY THE 100 YEAR FLOODPLAIN AS DETERMINED BY FEMA MAP 10005C0311K (DATED MARCH 16, 2015).

WETLANDS:

PROJECT IS NOT WITHIN A WELLHEAD PROTECTION
AREA. PROJECT IS NOT WITHIN THE "EXCELLENT"
"GOOD" AND "POOR" GROUNDWATER RECHARGE
AREAS.

2.297 ACRES±

31,600 S.F.

EXISTING SITE AREA:

GROSS LEASABLE AREA:

 REAS

 PARKING/OPEN SPACE:
 1.651 AC.±

 BUILDING AREA:
 0.364 AC.±

 R.O.W. DEDICATION:
 0.040 AC.±

 IMPERVIOUS COVER:
 1.484 AC.± (65%)

 NET DEVELOPMENT AREA:
 0.773 AC.± (34%)

SETBACK REQUIREMENTS
FRONT YARD:
SIDE YARD:

PARKING: REQUIRED:

WATER SUPPLY:

TID DISTANCE:

REAR YARD:

1 SPACE PER 200 S.F. 25,280 S.F. / 200 S.F. = 126.40 SPACES OR 127 SPACES TOTAL REQUIRED SPACES = 127

60 FT. 20 FT.

PROVIDED: 127 SPACES INCLUDING 4 HANDICAPPED ACCESSIBLE

OADING:
REQUIRED: 2 LOADING SPACES ARE REQUIRED FOR 25,000 - 100,000 S.F.

PROVIDED: 1 LOADING SPACE PROVIDED, 1 LOADING SPACE WAIVED

PROPOSED MAXIMUM BUILDING HEIGHT: 42 FT. (3-½ STORIES)

PROPOSED CONSTRUCTION PHASES:
SANITARY SEWER:

WEST REHOBOTH EXPANSION OF THE DEWEY BEACH SSD TIDEWATER UTILITIES, INC.

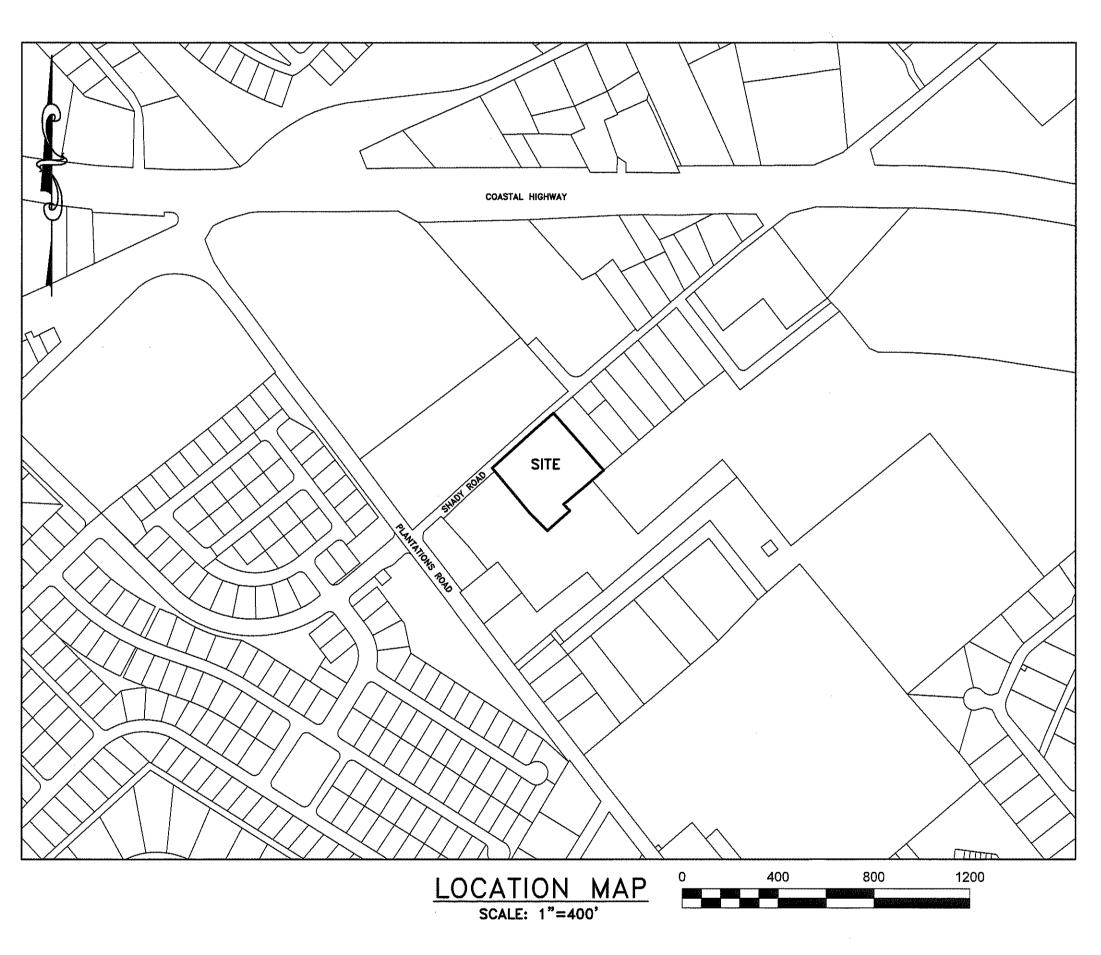
INSIDE HENLOPEN TID (IN OPERATION)

STATE INVESTMENT LEVEL:

SOUTHERN DELAWARE MEDICAL CENTER, LLC 859 GOLF LINKS LANE MAGNOLIA, DE 19962 CONTACT: G. MICHAEL GLICK PHONE: 302-677-1965 EMAIL: MGLICKOLHCONSTRUCTION.COM

PREPARED BY:
DAVIS, BOWEN & FRIEDEL, INC.
1 PARK AVE.
MILFORD, DE 19963
PHONE: 302-424-1441
FAX: 302-424-0430

CONSTRUCTION PLANS



	INDEX OF SHEETS
C-001	TITLE
C-002	LEGEND
C-003	GENERAL NOTES
C-101	SITE PLAN
C-102	SITE DETAILS
C-201	STORMWATER PIPE PROFILES
C-301	GRADING PLAN
C-401 - C-409	STORMWATER MANAGEMENT PLANS
C-501	UTILITY PLAN
C-502	UTILITY PROFILES
C-504	SEWER DETAILS
C-505	WATER DETAILS
V-101	RECORD TITLE
V-102	RECORD PLAN

OWNER/DEVELOPER STATEMENT

I, THE UNDERSIGNED, HEREBY STATE THAT I AM THE OWNER OF THE PROPERTY DESCRIBED AND SHOWN ON THIS PLAN, THE PLAN WAS MADE AT MY DIRECTION, I ACKNOWLEDGE THE SAME TO BE MY ACT AND DESIRE THE PLAN BE RECORDED ACCORDING TO LAW.

SOUTHERN DELAWARE MEDICAL CENTER, LLC DATE 859 GOLF LINKS LANE MAGNOLIA, DE 19962

ENGINEER'S STATEMENT

I, JAMIE L. SECHLER, P.E., HEREBY STATE 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 AND BELIEF REPRESENTS GOOD ENGINEERING PRACTICES AS REQUIRED BY THE APPLICABLE LAWS OF THE STATE OF DELAWARE.

by JAMIE L. SECHLER, P.E. DAVIS, BOWEN & FRIEDEL, INC. 1 PARK AVE. MILFORD, DELAWARE, 19963 C-001

JULY 2022

AS NOTED

RPK

2916A014

	BENCHMARK INFORMATION					
BM#	DESCRIPTION	LOCATION	ELEVATION			
1	IRON ROD W/CAP	N:271653.3047 E:726704.5612	26.13' (NAVD 88)			

THIS DRAWING, THE DESIGN AND CONSTRUCTION FEATURES DISCLOSED ARE PROPRIETARY TO DAVIS, BOWEN & FRIEDEL, INC., AND SHALL NOT BE ALTERED OR REUSED WITHOUT WRITTEN PERMISSION. COPYRIGHT ©2022

MANMADE ROADSIDE FEATURES				
FEATURE DESCRIPTION	EXISTING	PROPOSED	ID	
BOLLARD	0	0		
CURB, TYPE 1 AND 3				
CURB OPENING WITH SIDEWALK			SW	
FENCE - CHAINLINK OR STRANDED	xxxx		- F	
LAMP AND POST - RESIDENTIAL	X	X		
MAILBOX	MB	MB		
TRAFFIC SIGN AND POST	4	4		
CURB OPENING			6	

	RAINAGE FEATURI	ES	
FEATURE DESCRIPTION	EXISTING	PROPOSED	ID
FLARED END SECTION			FE
DRAINAGE MANHOLE	0		MH
DRAINAGE INLET			(D)
DIRECTIONAL FLOW ARROW			
RIPRAP			RR
DRAINAGE PIPE	Authoritation important according to the control of		P
UNDERDRAIN		-	
UNDERDRAIN OUTLET			6
SAFETY END SECTION			SES
BIOFILTRATION SWALE		×BFS×	
DITCH CENTERLINE			_
DRAINAGE JUNCTION BOX	J.B.		JB
DRAINAGE PIPE HEADWALL			

IDENTIFIERS	
FEATURE DESCRIPTION	۵I
ABANDON BY CONTRACTOR	(AB)
ABANDON BY OTHERS	(AB)
ADJUST BY CONTRACTOR	A ©
ADJUST BY OTHERS	40
CONVERT TO JUNCTION BOX	© ®
CONVERT TO DRAINAGE MANHOLE	<u>CMP</u>
DO NOT DISTURB	(DND)
PEDESTRIAN CONNECTION/TYPE	PC
PEDESTRIAN CONNECTION/TYPE WITHOUT DETECTABLE WARNING SYSTEM	PC-N
RELOCATE BY CONTRACTOR	RL C
RELOCATE BY OTHERS	RL O
REMOVE BY CONTRACTOR	(RM) C
REMOVE BY OTHERS	(RM)

FEATURE DESCRIPTION	EXISTING	PROPOSED
ELECTRIC - UNDERGROUND		
ELECTRIC MANHOLE	E	
ELECTRIC METER	EM	
ELECTRIC TRANSFORMER		
GAS - UNDERGROUND	UGG UGG	ugg ugg ugg-
GAS MANHOLE	©	
GAS METER	G _: M.	
LIGHT POLE		·
GAS VALVE	G.V.	
RAILROAD TRACKS		
SANITARY MAIN		
SANITARY SEWER MANHOLE	S	0
SOIL BORING LOCATION		•
TELEPHONE TEST POINT		
UTILITY POLE GUY WIRE ANCHOR	o->-	ŏ->
UTILITY POLE	Ø	Ø
WATER MAIN		•
WATER - FIRE HYDRANT		<u>-</u> +
WATER VALVE	ф	Ф
WATER METER/LATERAL		
SANITARY SEWER CLEANOUT/LATERAL	©	

NA ^T	TURAL FEATURES	
FEATURE DESCRIPTION	EXISTING	PROPOSED
HEDGEROW OR THICKET		
SHRUBBERY	\Diamond	*
TREE - CONIFEROUS		*
TREE - DECIDOUS		\oslash
TREE LINE	~~~~~	~~~~~
CONTOUR ELEVATION & LABEL	Secretary sources and secretary secr	33
ELEVATION	44.70 ⊁	21.96

FEATURE DESCRIPTION	OF-WAY FEATURES	PROPOSED
PERMANENT EASEMENT	+++	++++
PROPERTY LINE		
RIGHT-OF-WAY BASELINE	1+00	1+00
RIGHT-OF-WAY LINE		
TAX DITCH RIGHT OF WAY		TAX RW
DELDOT PERMANENT EASEMENT	——————————————————————————————————————	——————————————————————————————————————
TEMPORARY CONSTRUCTION EASEMENT	_	— TCE — — TCE —

FEATURE DESCRIPTION	EXISTING	PROPOSED
SURVEY BENCHMARK LOCATION		BM#2
IRON ROD WITH CAP SET		•
CONCRETE MONUMENT	CMF _C	
IRON PIPE FOUND	- IPF O	
IRON ROD FOUND	IRF O	

MISCELL	ANEOUS FEATUR	RES
FEATURE DESCRIPTION	EXISTING	PROPOSED
LIMIT OF DISTURBANCE		LOD
WETLAND BOUNDARY - DELINEATED	— ү/ — ү/	

BOWEN & BOWEN & BOWEN & FRIEDEL, INC.

ARCHITECTS - ENGINEERS - SURVEYORS

ARCHITECTS - ENGINEERS - SURVEYORS

A10.770.4744 302.424.1444 410.543.9091

SHADY ROAD COMMERCIAL
OFFICE BUILDING

USSEX COUNTY, DELAWARE

Date: JULY 2022
Scale: AS NOTED

LEGEND

RPK

2916A014

wg.No.:

C-002

CIVIL PLAN GENERAL NOTES

- 1. THE CONTRACTOR SHALL NOTIFY THE FOLLOWING TWO WEEKS PRIOR TO THE START OF CONSTRUCTION AND SHALL APPRISE AND COORDINATE DURING ALL PHASES OF CONSTRUCTION:
- SUSSEX COUNTY ENGINEERING DEPARTMENT 302-855-7718
 DAVIS, BOWEN & FRIEDEL, INC. 302-424-1441
 SUSSEX CONSERVATION DISTRICT 302-856-2105
 DEPARTMENT OF TRANSPORTATION, SOUTH DISTRICT PERMITS SUPERVISOR 302-853-1342
 TIDEWATER UTILITIES, INC. 877-720-9272
- 2. ORIGINAL BOUNDARY AND TOPOGRAPHIC SURVEY WAS PERFORMED BY DAVIS, BOWEN & FRIEDEL, INC. JULY 2021.
- 3. CONTRACTOR SHALL PROVIDE STAKEOUT NECESSARY FOR THE INSTALLATION OF UTILITIES, STORM DRAINS, PAVING AND ALL OTHER SITE WORK INCLUDED IN THESE PLANS. ALL STAKEOUT WORK IS TO BE PERFORMED UNDER THE DIRECT SUPERVISION OF A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF DELAWARE.
- 4. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR ANY DEVIATION FROM THESE PLANS UNLESS WRITTEN APPROVAL HAS BEEN PROVIDED BY THE ENGINEER.
- 5. ACCORDING TO FEMA FLOOD INVENTORY MAP #10005C0331K, DATED MARCH 16, 2015, THE SITE IS IMPACTED BY THE 100 YEAR FLOODPLAIN.
- 6. THE CLUBHOUSE PLANS FOR THE SUBDIVISION WILL BE PROVIDED IN A SEPARATE SUBMISSION.

DRAINAGE, GRADING AND SEDIMENT CONTROL GENERAL NOTES

- 1. ALL STORM DRAIN PIPING, INLET, MANHOLE, AND END SECTION INSTALLATION SHALL BE IN ACCORDANCE WITH SUSSEX COUNTY CONSTRUCTION STANDARDS.
- 2. ALL STORM DRAIN DESIGNATED AS RCP IS TO BE REINFORCED CONCRETE PIPE, MEETING AASHTO M 170 SPECIFICATIONS, STORM DRAIN SEE PIPE SCHEDULE FOR PIPE CLASSIFICATION.
- 3. PIPE SPAN LENGTHS ARE MEASURED FROM C/L OF STRUCTURE TO C/L OF STRUCTURE, WHERE APPLICABLE ARE ROUNDED TO THE NEAREST FOOT.
- 4. ALL SEALS MUST BE WATERTIGHT WITH NON SHRINK GROUT OR RUBBER GASKETS AND CONCRETE STRUCTURES MUST BE PRECAST OR POURED IN PLACE.
- 5. CONTRACTOR SHALL GRADE, TOPSOIL, SEED AND MULCH ALL DISTURBED AREAS OF CONSTRUCTION, INCLUDING PIPE INSTALLATION OR DITCH CONSTRUCTION. EROSION CONTROL MATTING SHALL BE PROVIDED ON ALL SLOPES GREATER THAN 3:1.
- 6. THE CONTRACTOR SHALL PROVIDE SEDIMENT CONTROL MEASURES TO PROTECT STOCKPILE AREAS AND STORAGE AREAS. ALL AREAS USED BY THE CONTRACTOR FOR STAGING OPERATIONS SHALL BE FULLY RESTORED BY THE CONTRACTOR UPON COMPLETION OF THE PROJECT. IF THE STAGING AREA IS PAVED, IT SHALL BE RESTORED TO ITS ORIGINAL CONDITION. IF THE STAGING AREA IS UNPAVED, IT SHALL BE RE—GRADED, TOPSOILED, SEEDED AND MULCHED TO THE SATISFACTION OF THE ENGINEER. ALL COSTS ASSOCIATED WITH RESTORATION OF THE STAGING AREA SHALL BE AT THE CONTRACTOR'S EXPENSE. IF THE ENGINEER DETERMINES THAT A SATISFACTORY STAND OF GRASS DOES NOT EXIST AT THE TIME OF FINAL INSPECTION, ALL COSTS ASSOCIATED WITH RE—ESTABLISHING A SATISFACTORY STAND OF GRASS SHALL BE AT THE CONTRACTOR'S EXPENSE.
- 7. EQUIPMENT AND/OR STOCKPILE MATERIAL SHALL NOT BE STORED IN THE DRIPLINE AREA OF ANY TREE.
- 8. IF THE APPROVED PLAN NEEDS TO BE MODIFIED, ADDITIONAL SEDIMENT AND STORMWATER CONTROL MEASURES MAY BE REQUIRED AS DEEMED NECESSARY BY THE SUSSEX CONSERVATION DISTRICT.
- 9. CORRUGATED POLYETHYLENE PIPE SHALL BE INSTALLED IN ACCORDANCE WITH DELDOT SPECIAL PROVISIONS 6125XX,
- 10. ADDITIONAL EROSION AND SEDIMENT CONTROL NOTES CAN BE FOUND ON THE EROSION AND SEDIMENT CONTROL PLANS.
- 11. A TEN (10) FOOT STRIP IS HEREBY RESERVED AS AN EASEMENT FOR DRAINAGE AND UTILITIES ALONG ALL STREET RIGHT OF WAYS, FRONT, SIDE AND REAR LOT LINES.

DEMOLITION AND SAFETY GENERAL NOTES

- 1. MISS UTILITY OF DELMARVA SHALL BE NOTIFIED THREE CONSECUTIVE WORKING DAYS PRIOR TO EXCAVATION, AT 1-800-282-8555.
- 2. EXISTING UTILITIES ARE SHOWN IN ACCORDANCE WITH THE BEST AVAILABLE INFORMATION. COMPLETENESS OR CORRECTNESS THEREOF IS NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE UTILITY COMPANIES INVOLVED IN ORDER TO SECURE THE MOST ACCURATE INFORMATION AVAILABLE AS TO UTILITY LOCATION AND ELEVATION. NO CONSTRUCTION AROUND OR ADJACENT TO UTILITIES SHALL BEGIN WITHOUT NOTIFYING THEIR OWNERS AT LEAST 48 HOURS IN ADVANCE. THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE AND ANY DAMAGE DONE TO THEM DUE TO HIS/HER NEGLIGENCE SHALL BE IMMEDIATELY AND COMPLETELY REPAIRED AT THE CONTRACTOR'S EXPENSE. TO LOCATE EXISTING UTILITIES IN THE FIELD PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT MISS UTILITY OF DELMARVA.
- 3. THE CONTRACTOR SHALL REMOVE AND IMMEDIATELY REPLACE, RELOCATE, RESET OR RECONSTRUCT ALL OBSTRUCTIONS IN THE ROAD WAY, INCLUDING, BUT NOT LIMITED TO, MAILBOXES, SIGNS, LANDSCAPING, LIGHTING, PLANTERS, CULVERTS, DRIVEWAYS, PARKING AREAS, CURBS, GUTTERS, FENCES, OR OTHER NATURAL OR MAN-MADE OBSTRUCTIONS. TRAFFIC CONTROL, REGULATORY, WARNING AND INFORMATIONAL SIGNS SHALL REMAIN FUNCTIONAL AND VISIBLE TO THE APPROPRIATE LANES OF TRAFFIC AT ALL TIMES, WITH THEIR RELOCATION KEPT TO A MINIMUM DISTANCE. THE COST SHALL BE INCLUDED IN THE COST OF ITEMS BID.
- 4. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS, ORDINANCES, RULES, REGULATIONS AND ORDERS OF ANY PUBLIC BODY HAVING JURISDICTION. THE CONTRACTOR SHALL ERECT AND MAINTAIN, AS REQUIRED BY THE CONDITIONS AND PROGRESS OF THE WORK, ALL NECESSARY SAFEGUARDS FOR SAFETY AND PROTECTION.
- 5. DELAWARE REGULATIONS PROHIBIT THE BURIAL OF CONSTRUCTION DEMOLITION DEBRIS, INCLUDING TREES AND STUMPS ON CONSTRUCTION SITES.
 ANY SOLID WASTE FOUND DURING THE EXCAVATION FOR STRUCTURES AND UTILITY LINES ON AND OFF SITE MUST BE REMOVED AND PROPERLY
 DISCARDED. ANY REMEDIAL ACTION REQUIRED IS THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM. ADDITIONAL COSTS WILL BE
 NEGOTIATED WITH THE OWNER.
- 6. DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. ALL WORK MUST BE DONE IN COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, AS AMENDED AND ALL RULES AND REGULATIONS THERETO APPURTENANT.

INTERNAL PAVING / CONCRETE NOTES

- 1. BITUMINOUS CONCRETE SHALL BE INSTALLED IN ACCORDANCE WITH THE 2001 DeIDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION INCLUDING SPECIAL PROVISIONS:
 1.1. SECTION 401 FOR PLACEMENT OF TACK COAT AND BITUMINOUS CONCRETE.
- 1.2. BITUMINOUS CONCRETE SHALL BE FROM A DELDOT APPROVED PLANT.
 1.3. BITUMIMOUS CONCRETE SHALL NOT BE APPLIED WHEN THE TEMPERATURE IS BELOW 40° F OR ON ANY WET OR FROZEN SURFACE.
- 2. ALL DISTURBED AREAS NOT COVERED WITH IMPERVIOUS MATERIAL, SHALL BE TOPSOILED (6" MINIMUM), FERTILIZED, SEEDED AND MULCHED.
- 3. ALL SIGNING AND MAINTENANCE OF TRAFFIC IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL FOLLOW THE DELAWARE MANUAL ON UNIFORM
- TRAFFIC CONTROL DEVICES (LATEST EDITION).

 4. DESIGN, FABRICATION, AND INSTALLATION OF ALL PERMANENT SIGNING SHALL BE AS OUTLINED IN THE DELAWARE MANUAL ON UNIFORM TRAFFIC
- CONTROL DEVICES (LATEST EDITION).
- 5. FOR FINAL PERMANENT PAVEMENT MARKINGS, EPOXY RESIN PAINT SHALL BE REQUIRED FOR LONG LINE STRIPING AND THERMO WILL BE REQUIRED FOR SHORT LINE STRIPING, i.e. SYMBOLS/LEGENDS.
- 6. ALL TRAFFIC CONTROL DEVICES SHALL BE IN NEW OR REFURBISHED CONDITION, SHALL COMPLY WITH THE 2011 DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (LATEST EDITION), AND SHALL BE NCHRP 350 APPROVED AND SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION. TRAFFIC CONTROL DEVICES SHALL BE MAINTAINED IN GOOD CONDITION FOR DURATION OF USE.
- 7. BREAKAWAY POSTS SHALL BE USED WHEN INSTALLING ALL SIGNS. DETAIL CAN BE FOUND IN DELDOT'S STANDARD CONSTRUCTION DETAILS.
- 8. PLAN LOCATION AND DIMENSIONS SHALL BE STRICTLY ADHERED TO UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- 9. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT PAVING IS INSTALLED TO THE ELEVATIONS SHOWN AND THAT NO PONDING OF WATER EXISTS AFTER PAVING IS COMPLETE. PONDING IS DEFINED AS WATER STANDING IN AN AREA MORE THAN 1 HOUR AFTER A RAINFALL EVENT THAT PRODUCES RUNOFF. ELIMINATION OF PONDING WILL BE COMPLETED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 10. OPEN-CUT TRENCHES AND PROVIDE PAVEMENT RESTORATION IN ACCORDANCE WITH DELDOT STANDARDS AND SPECIFICATIONS.
- 11. CONCRETE SHALL BE PLACED IN ACCORDANCE WITH DELDOT STANDARD SPECIFICATIONS.

POTABLE WATER DISTRIBUTION GENERAL NOTES

- 1. TIDEWATER UTILITIES RESIDENT PROJECT REPRESENTATIVE SHALL BE ON-SITE AT ALL TIMES WHEN THE CONTRACTOR IS INSTALLING AND/OR TESTING THE WATER DISTRIBUTION AND HOUSE SERVICE SYSTEM.
- 2. THE DEVELOPER SHALL PURCHASE THE METER PIT FROM TIDEWATER UTILITIES AND INSTALL IT IN ACCORDANCE WITH TIDEWATER LITTLES STANDARDS AND SPECIFICATIONS.
- 3. ALL WORK MUST BE IN CONFORMANCE WITH TIDEWATER UTILITIES STANDARDS AND SPCIFICATIONS.
- 4. ALL WORK MUST BE HYDROSTATICALLY TESTED AND THEN DISINFECTED. CONTRACTOR SHALL SUPPLY ALL MATERIALS TO TEST AND DISINFECT THE SYSTEM. CONTRACTOR IS REQUIRED TO OBTAIN A CERTIFICATE TO OPERATED FROM DHSS OFFICE OF DRINKING WATER.
- 5. ALL AREAS DISTURBED SHALL BE RESTORED TO THEIR ORIGINAL CONDITION. IF ADDITIONAL WORK IS REQUIRED IN THE FUTURE THEN THE AREA SHALL BE STABILIZED IN ACCORDANCE WITH THE EROSION AND SEDIMENT CONTROL PLANS.
- 6. WATER MAINS SHALL BE LAID AT LEAST 10 FEET HORIZONTALLY FROM SEWER MAINS. WATER CROSSING SEWER MAINS SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 18" TO OUTSIDE OF PIPES. IF AN 18" CLEARANCE CANNOT BE OBTAINED, A 10 LINEAR FOOT CONCRETE ENCASEMENT SHALL BE USED ON THE SEWER MAIN.
- 7. THE CONTRACTOR SHALL MAINTAIN ONE COMPLETE SET OF CONTRACT DRAWINGS ON WHICH HE SHALL NOTE, IN RED, THE ALIGNMENTS AND INVERTS OF ALL UNDERGROUND UTILITIES INSTALLED OR ENCOUNTERED DURING THE PROSECUTION OF THE WORK. ALL DISCREPANCIES BETWEEN THE PLAN LOCATIONS AND ELEVATIONS OF BOTH THE EXISTING AND PROPOSED UTILITIES SHALL BE SHOWN ON THE AS—BUILT DRAWINGS TO BE MAINTAINED BY THE CONTRACTOR IN THE FIELD.
- 8. PLAN LOCATIONS AND DIMENSIONS SHALL BE STRICTLY ADHERED TO UNLESS OTHERWISE SPECIFIED BY THE ENGINEER. THE CONTRACTOR SHALL ADJUST WATERLINE LOCATIONS AS REQUIRED TO AVOID CONFLICTS WITH OTHER UTILITIES.
- 9. THE DEVELOPER SHALL CONFIRM THE LOCATION OF VALVES BETWEEN PHASES OF THE WATER SYSTEM TO FACILITATE CONSTRUCTION OF FUTURE PHASES OF THE DEVELOPMENT.
- 10. ALL TIDEWATER UTILITIES, INC. WATER MAINS 6" AND UP SHALL BE C-909 CL235. WATER MAINS 4" SHOULD BE C-900 DR18 PVC.
- 11. THE OWNER SHALL BE REQUIRED TO PROVIDE A REDUCED PRESSURE BACKFLOW PREVENTION ASSEMBLY (RPBP) FOR THE DOMESTIC AND FIRE SERVICE LINES. FOR THE DOMESTIC SERVICE, THE RPBP IS TO BE INSTALLED AFTER THE WATER METER AND PRIOR TO THE FIRST BRANCH LINE IN THE PLUMBING SYSTEM. FOR THE FIRE SERVICE, THE RPBP IS TO BE INSTALLED AFTER THE FIRE SERVICE SHUTOFF VALVE AND PRIOR TO THE FIRST BRANCH IN THE PLUMBING SYSTEM. THE RPBP MUST BE ASSE 1013 CERTIFIED AND IT MAY EITHER BE LOCATED INSIDE THE BUILDING OR OUTSIDE IN AN ABOVE GROUND ENCLOSURE.

SANITARY SEWER GENERAL NOTES

- 1. CONTRACTOR SHALL PROVIDE STAKEOUT SURVEY NECESSARY FOR THE INSTALLATION OF UTILITY WORK AND APPURTENANCES AS REQUIRED PER SUSSEX COUNTY ENGINEERING DEPARTMENT, STANDARDS AND SPECIFICATIONS.
- 2. SANITARY SEWER CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH SUSSEX COUNTY ENGINEERING DEPARTMENTS, STANDARDS AND SPECIFICATIONS AND DETAILS.
- ALL SANITARY SEWER MATERIALS AND APPURTENANCES SHALL MEET OR EXCEED THOSE REQUIRED BY SUSSEX COUNTY ENGINEERING DEPARTMENT STANDARDS AND SPECIFICATIONS AND DETAILS.
- 4. SANITARY SEWER LATERAL SHALL BE 6" SDR—35 PVC (UNLESS OTHERWISE NOTED). SEWER LATERAL SHALL INCLUDE A 6" CLEANOUT, WYE, AND CAP JUST INSIDE THE RIGHT—OF—WAY LINE OR UTILITY EASEMENT. LATERAL FOR BATH HOUSE & POOL SHALL BE 8".
- 5. ALL TRENCHING, PIPE LAYING, AND BACKFILLING SHALL BE IN ACCORDANCE WITH FEDERAL OSHA REGULATIONS.
- 6. TOP OF MANHOLE ELEVATIONS ARE TOP OF MANHOLE FRAME AND COVER.
- 7. PIPE SPAN LENGTHS ARE MEASURED FROM C/L OF STRUCTURE TO C/L OF STRUCTURE, WHERE APPLICABLE ARE ROUNDED TO THE NEAREST FOOT.
- 8. THE CONTRACTOR SHALL FIELD VERIFY INVERTS AND LOCATION OF EXISTING SANITARY SEWER MAINS OR MANHOLES TO WHICH NEW CONSTRUCTION WILL CONNECT.
- 9. THE SEWER LATERAL SHALL HAVE A MINIMUM COVER OF 3.0 FEET FROM PROPOSED GRADE, AS MEASURED FROM THE TOP OF PIPE.
- 10. THE CONTRACTOR SHALL OPEN ONLY THAT SECTION OF TRENCH OR ACCESS PITS WHICH CAN BE BACKFILLED AND STABILIZED AT THE END OF EACH WORKING DAY. STEEL PLATES SHALL BE USED ON ANY TRENCH OR ACCESS PITS WHICH MUST REMAIN OPEN OVERNIGHT. THIS REQUIREMENT DOES NOT APPLY TO AREAS COMPLETELY CLOSED AND SECURE FROM VEHICULAR OR PEDESTRIAN TRAFFIC.
- 11. FINAL APPROVED SET OF PLANS AND SPECIFICATIONS SHALL BE MAINTAINED ON THE JOB SITE. FAILURE TO COMPLY WITH THIS PROVISION SHALL BE CONSIDERED CAUSE TO STOP THE WORK.
- 12. THE CONTRACTOR SHALL MAINTAIN ONE COMPLETE SET OF CONTRACT DRAWINGS ON WHICH HE SHALL NOTE, IN RED, THE ALIGNMENTS AND INVERTS OF ALL UNDERGROUND UTILITIES INSTALLED OR ENCOUNTERED DURING THE PROSECUTION OF THE WORK. ALL DISCREPANCIES BETWEEN THE PLAN LOCATIONS AND ELEVATIONS OF BOTH THE EXISTING AND PROPOSED UTILITIES SHALL BE SHOWN ON THE AS-BUILT DRAWINGS TO BE MAINTAINED BY THE CONTRACTOR IN THE FIELD.
- 13. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO LOCATE PROPERTY LINES, EASEMENTS, AND RIGHT-OF-WAY LINES PRIOR TO CONSTRUCTION AND AVOID CONSTRUCTION ACTIVITIES ON PRIVATE PROPERTY AND/OR RIGHTS OF WAYS WHERE SAID CONSTRUCTION IS PROHIBITED. THE CONTRACTOR MAY CONDUCT CONSTRUCTION ACTIVITIES ON PRIVATE PROPERTY PROVIDED HE HAS OBTAINED PRIOR WRITTEN PERMISSION FROM THE PROPERTY OWNER AND HAS SUBMITTED A COPY OF SAID WRITTEN PERMISSION TO SUSSEX COUNTY ENGINEERING DEPARTMENT. ANY DISTURBED AREAS BEYOND THE RIGHT-OF-WAY OR EASEMENT LINES SHALL BE RESTORED IMMEDIATELY TO THEIR ORIGINAL CONDITION. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE COST OF ITEMS BID.
- 14. ALL TESTING AND INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE SUSSEX COUNTY ENGINEERING DEPARTMENT STANDARDS AND SPECIFICATIONS.
- 15. ALL SANITARY SEWER PIPE SHALL BE POLYVINYL CHLORIDE (PVC), SDR 35 OR DUCTILE IRON (EPOXY COATED) PIPE (DIP), CLASS 52. ALL DIP SHALL HAVE AN BITUMINOUS COATING ON THE OUTSIDE SURFACE. ALL FITTINGS SHALL BE SDR-26.
- 16. ALL PIPE SHALL HAVE DETECTOR TAPE AS REQUIRED BY THE SUSSEX COUNTY ENGINEERING DEPARTMENT STANDARDS AND
- 17. SEWER AND FORCE MAINS SHALL BE LAID AT LEAST 10 FEET HORIZONTALLY FROM WATER MAINS. SEWER CROSSING WATER MAINS SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 18" TO OUTSIDE OF PIPES. IF AN 18" CLEARANCE CANNOT BE OBTAINED, A 10 LINEAR FOOT CONCRETE ENCASEMENT SHALL BE USED ON THE SEWER MAIN.
- 18. IF A MANHOLE IS LOCATED IN A CROSSWALK, SIDEWALK OR MULTI-USE PATH, YOU MUST APPLY ADA COMPLIANT MAHOLE COVER (SUSSEX COUNTY DETAIL EJ 1970C REV. 4/14/21)
- 19. POOL HOUSE LATERAL SHALL BE 8"
- 20. CONTRACTOR TO PERFORM A SANITARY SEWER BY-PASS FROM EXIST. SMH-1 TO THE PUMP STATION TO ALLOW FOR THE INSTALLATION OF PROPOSED MANHOLE SS-101.

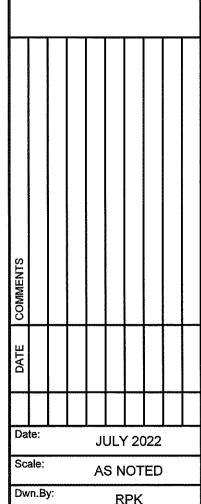


ARCHITECTS - EN

ARCHITECTS - EN

A10.770.4744 302

SHADY ROAD COMMERCIA OFFICE BUILDING

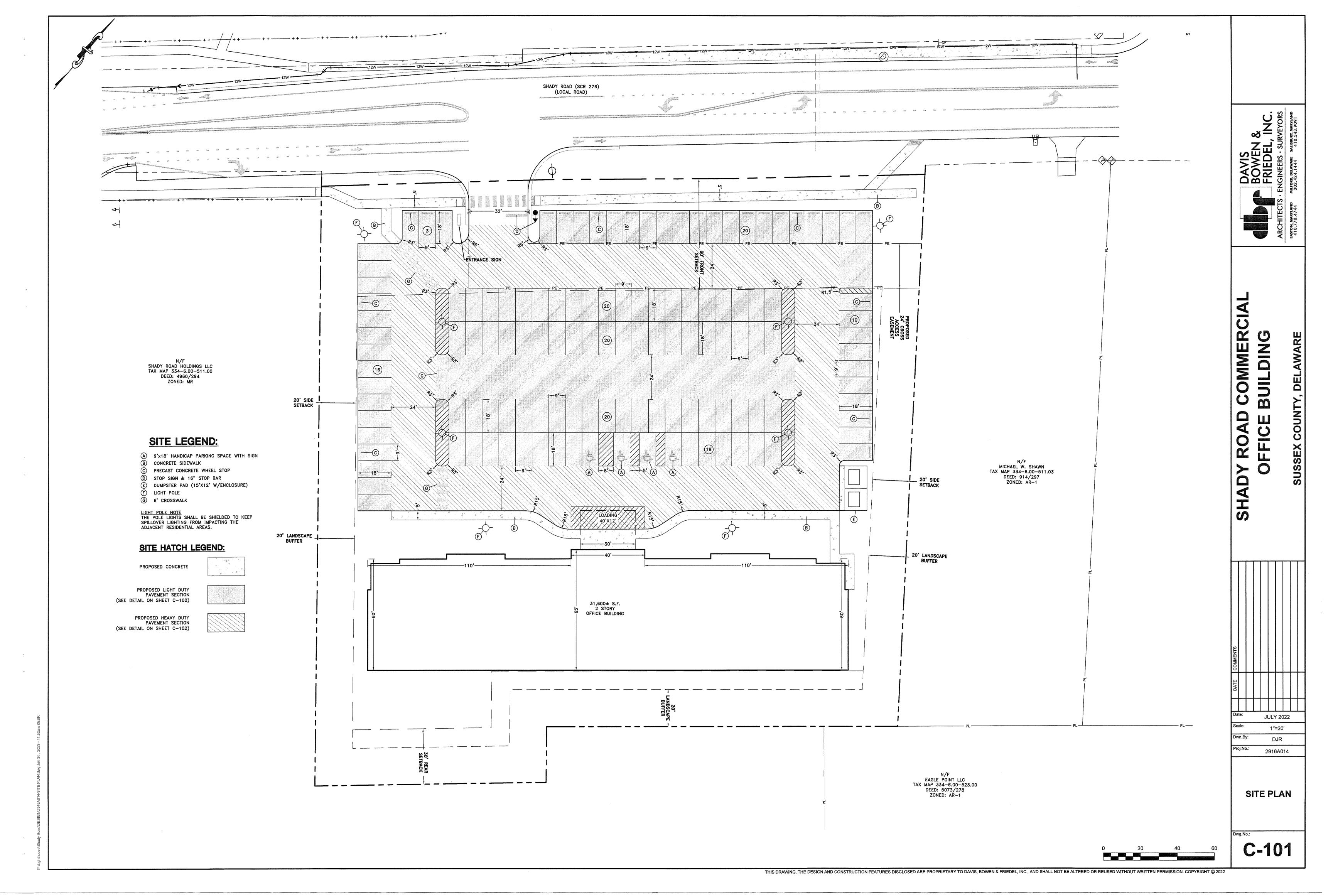


GENERAL NOTES

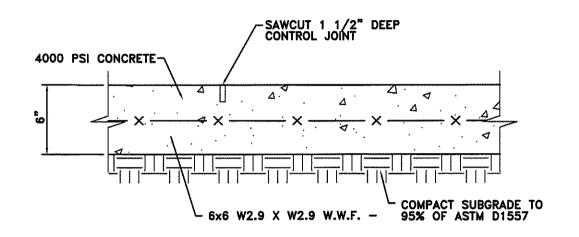
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C-003

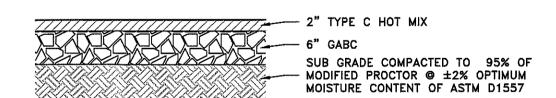


DUMPSTER PAD ENCLOSURE GATE/FENCE DETAIL NOT TO SCALE



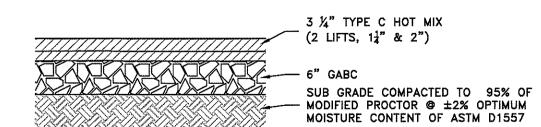
DUMPSTER PAD DETAIL

NOT TO SCALE



LIGHT DUTY PAVEMENT **SECTION**

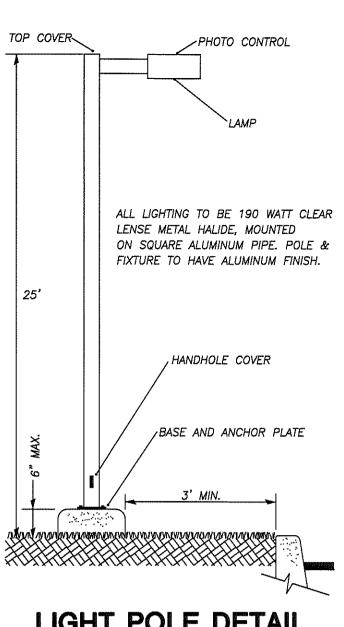
(PARKING STALLS) PROPOSED STRUCTURAL NUMBER = 1.36

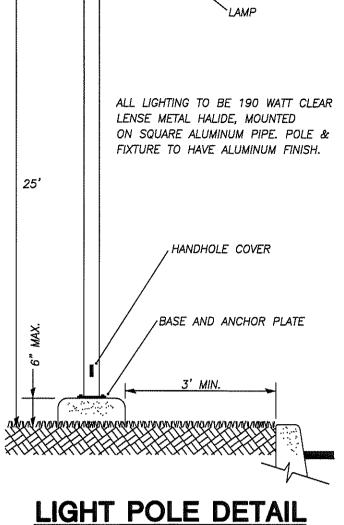


HEAVY DUTY PAVEMENT

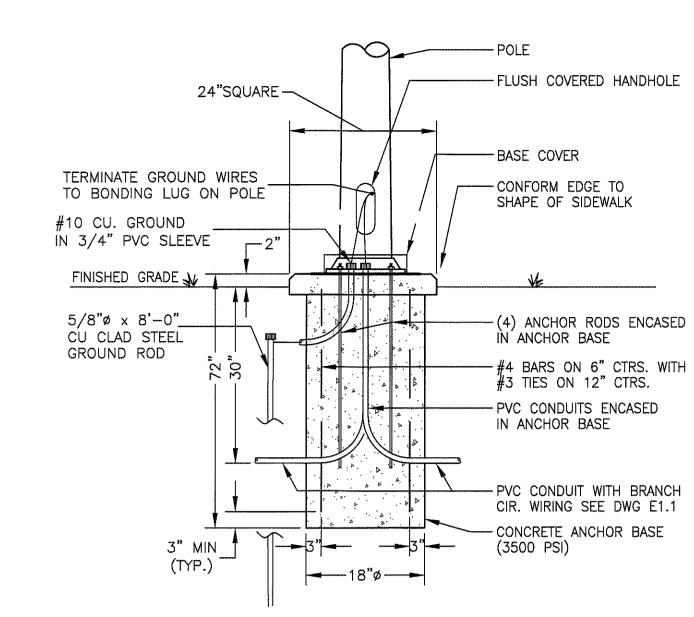
SECTION

(FIRE LANE AND ENTRANCE LANE) PROPOSED STRUCTURAL NUMBER = 2.14

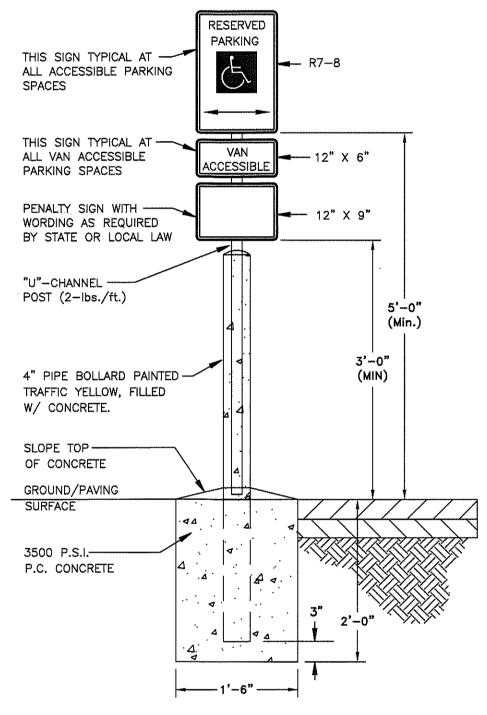




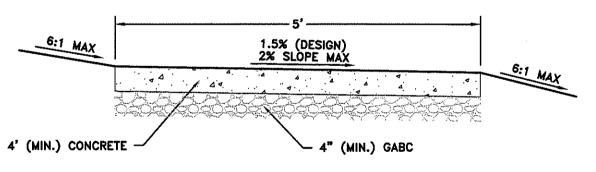
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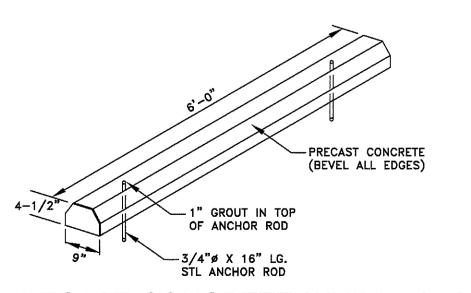
LIGHT POLE BASE DETAIL NOT TO SCALE



ACCESSIBLE PARKING SIGN NOT TO SCALE



SIDEWALK DETAIL
NOT TO SCALE



PRECAST CONCRETE WHEEL STOP

NOTE: PRECAST CONCRETE WHEEL STOPS TO BE PLACED WHERE PARKING SPOTS ARE IN FRONT OF SIDEWALK OR BUILDINGS.

JULY 2022 1"=20' DJR 2916A014

SITE DETAILS

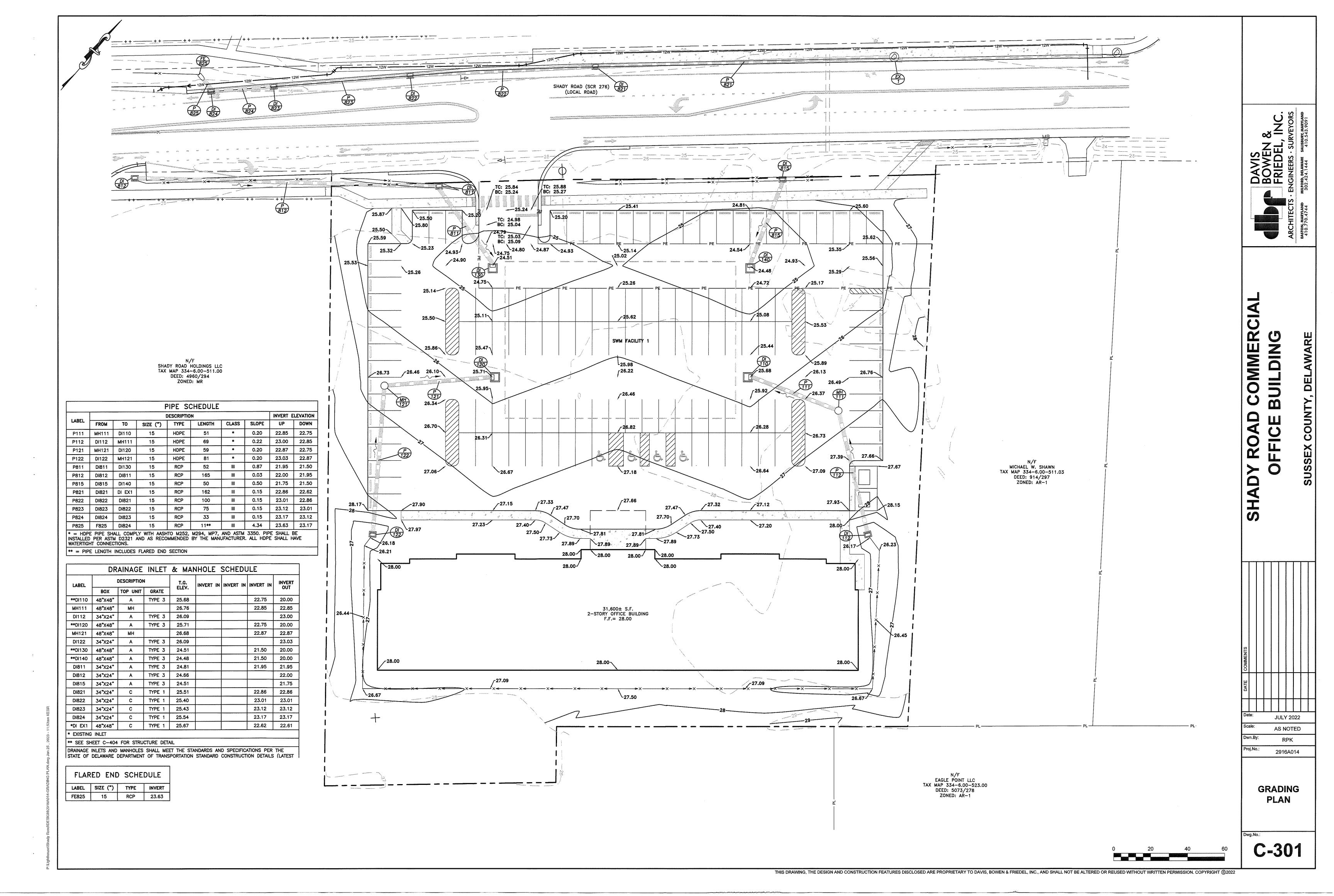
C-102

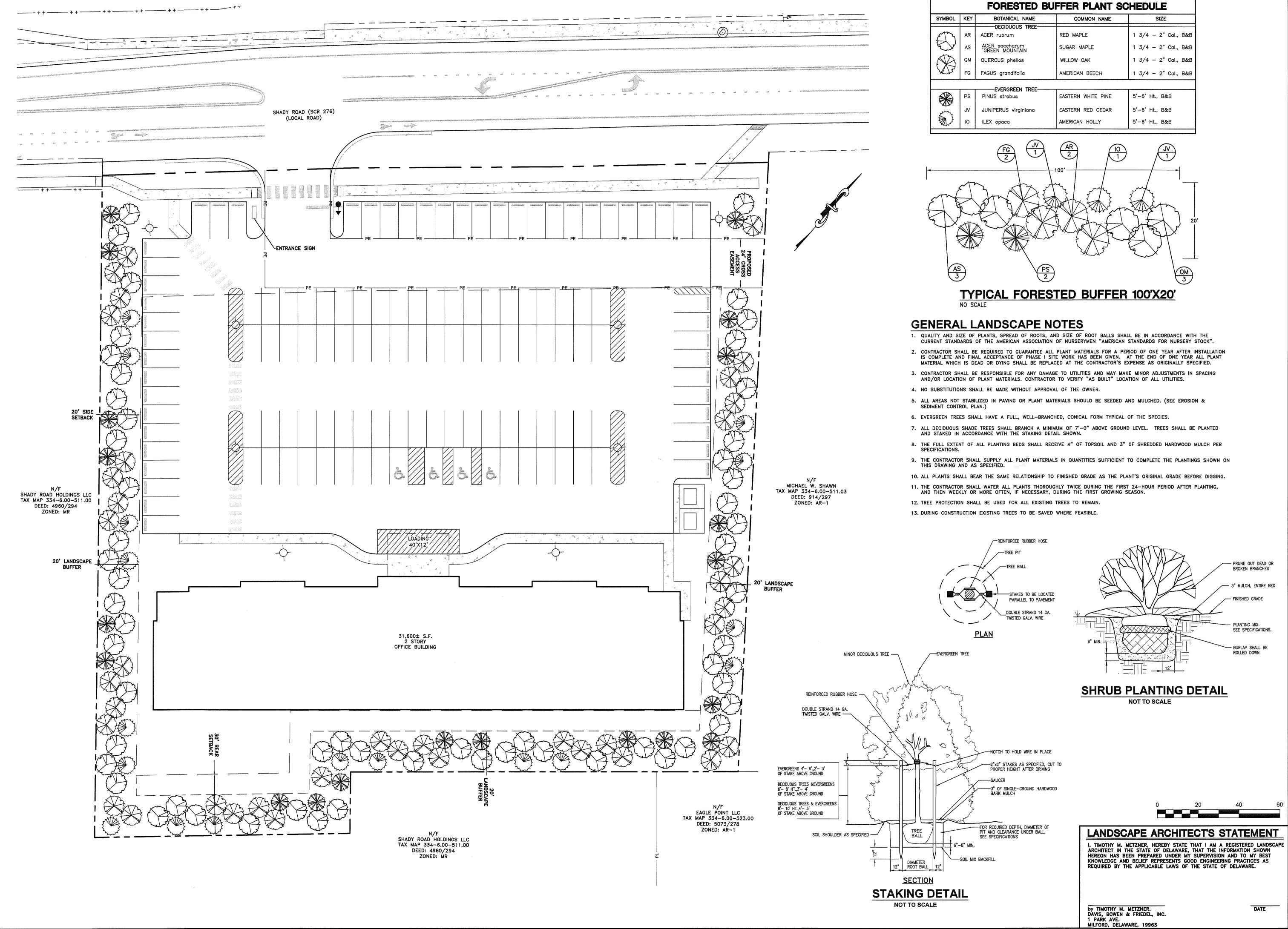
DAVIS
BOWEN &
FRIEDEL, INC.
NGINEERS - SURVEYORS

OMMERCIA

SHA

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BOWEN &
FRIEDEL, INC.
ITECTS - ENGINEERS - SURVEYORS
ARYAND MILFORD, DELAWARE SALISBURY, MARYLAND

SHADY ROAD COMMERCIAL
OFFICE BUILDING

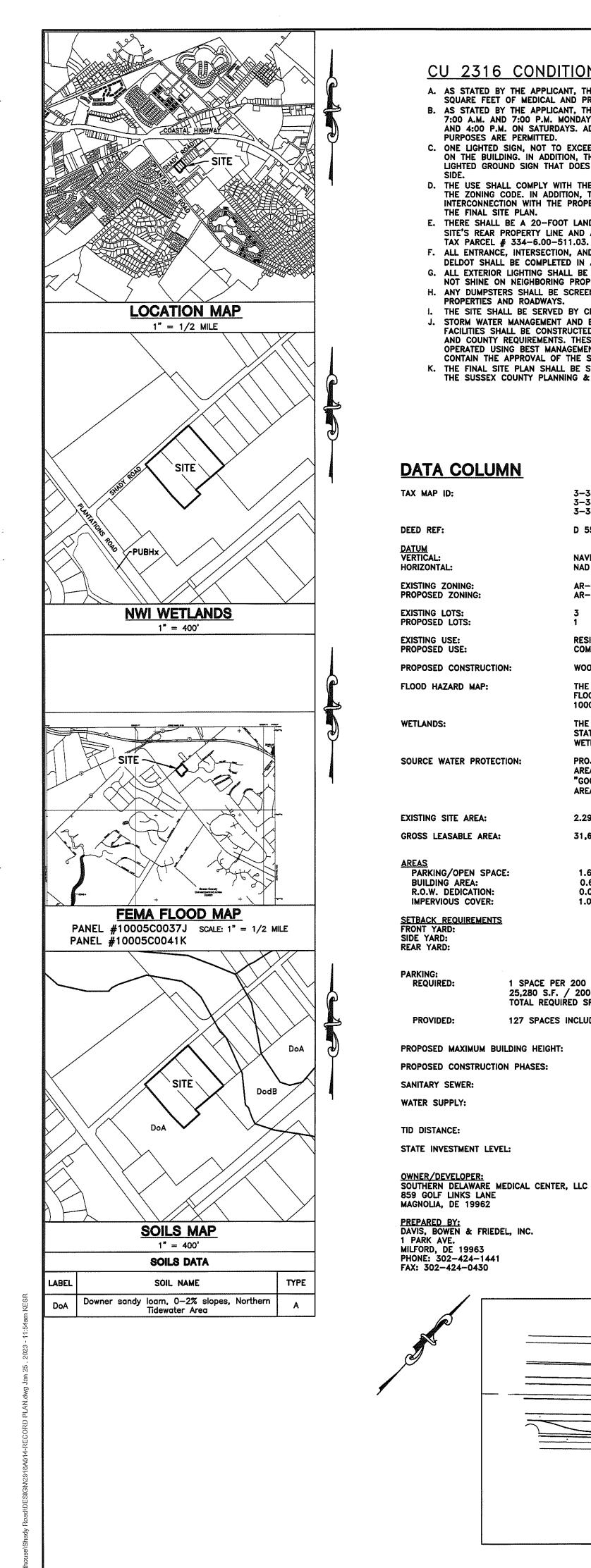
Date: JULY 2022

e: 1"=20'
.By: DJR
No.: 2916A014

LANDSCAPE PLAN

g.No.:

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CU 2316 CONDITIONS OF APPROVAL

A. AS STATED BY THE APPLICANT, THERE SHALL BE NO MORE THAN 32,960 SQUARE FEET OF MEDICAL AND PROFESSIONAL OFFICE SPACE. B. AS STATED BY THE APPLICANT, THE HOURS OF OPERATION SHALL BE BETWEEN

7:00 A.M. AND 7:00 P.M. MONDAY THROUGH FRIDAY, AND BETWEEN 8:00A.M AND 4:00 P.M. ON SATURDAYS. ADDITIONAL HOURS FOR EMERGENCY C. ONE LIGHTED SIGN, NOT TO EXCEED 50 SQUARE FEET, SHALL BE PERMITTED ON THE BUILDING. IN ADDITION, THE APPLICANT MAY INSTALL ONE ADDITIONAL LIGHTED GROUND SIGN THAT DOES NOT EXCEED 32 SQUARE FEET IN SIZE PER

D. THE USE SHALL COMPLY WITH THE PARKING REQUIREMENTS SET FORTH IN THE ZONING CODE. IN ADDITION, THE LOCATION SHOWN FOR POSSIBLE INTERCONNECTION WITH THE PROPERTY TO THE EAST SHALL BE INCLUDED ON

E. THERE SHALL BE A 20-FOOT LANDSCAPED BUFFER INSTALLED ALONG THE SITE'S REAR PROPERTY LINE AND ALONG THE COMMON PROPERTY LINE WITH

TAX PARCEL # 334-6.00-511.03. F. ALL ENTRANCE, INTERSECTION, AND ROADWAY IMPROVEMENTS REQUIRED BY DELDOT SHALL BE COMPLETED IN ACCORDANCE WITH DELDOT'S REQUIREMENTS. G. ALL EXTERIOR LIGHTING SHALL BE DIRECTED DOWNWARDS SO THAT IT DOES

NOT SHINE ON NEIGHBORING PROPERTIES OR ROADWAYS. H. ANY DUMPSTERS SHALL BE SCREENED FROM VIEW OF NEIGHBORING PROPERTIES AND ROADWAYS.

I. THE SITE SHALL BE SERVED BY CENTRAL WATER AND CENTRAL SEWER. J. STORM WATER MANAGEMENT AND EROSION AND SEDIMENTATION CONTROL FACILITIES SHALL BE CONSTRUCTED IN ACCORDANCE WITH APPLICABLE STATE AND COUNTY REQUIREMENTS. THESE FACILITIES SHALL BE DESIGNED AND OPERATED USING BEST MANAGEMENT PRACTICES. THE FINAL SITE PLAN SHALL CONTAIN THE APPROVAL OF THE SUSSEX CONSERVATION DISTRICT.

K. THE FINAL SITE PLAN SHALL BE SUBJECT TO THE REVIEW AND APPROVAL OF THE SUSSEX COUNTY PLANNING & ZONING COMMISSION.

3-34-6.00-511.02 3-34-6.00-511.06

3-34-6.00-513.00

NAD 83 (DE STATE PLANE)

WOOD/CONCRETE BLOCK

2.297 ACRES±

1.651 AC.±

0.606 AC.±

0.040 AC.± 1.090 AC.± (47%)

TOTAL REQUIRED SPACES = 127

25,280 S.F. / 200 S.F. = 126.40 SPACES OR 127 SPACES

TIDEWATER UTILITIES, INC.

WEST REHOBOTH EXPANSION OF THE DEWEY

INSIDE HENLOPEN TID (IN OPERATION)

127 SPACES INCLUDING 4 HANDICAPPED ACCESSIBLE

BUILDING AREA:

REQUIRED:

PROVIDED:

R.O.W. DEDICATION:

31,600 S.F.

THE PROPERTY IS NOT IMPACTED BY THE 100 YEAR FLOODPLAIN AS DETERMINED BY FEMA MAP

THE PROPERTY AS SHOWN DOES NOT CONTAIN

STATE OR FEDERALLY (404 NON-TIDAL) REGULATED

PROJECT IS NOT WITHIN A WELLHEAD PROTECTION

AREA. PROJECT IS NOT WITHIN THE "EXCELLENT", "GOOD" AND "POOR" GROUNDWATER RECHARGE

10005C0311K (DATED MARCH 16, 2015).

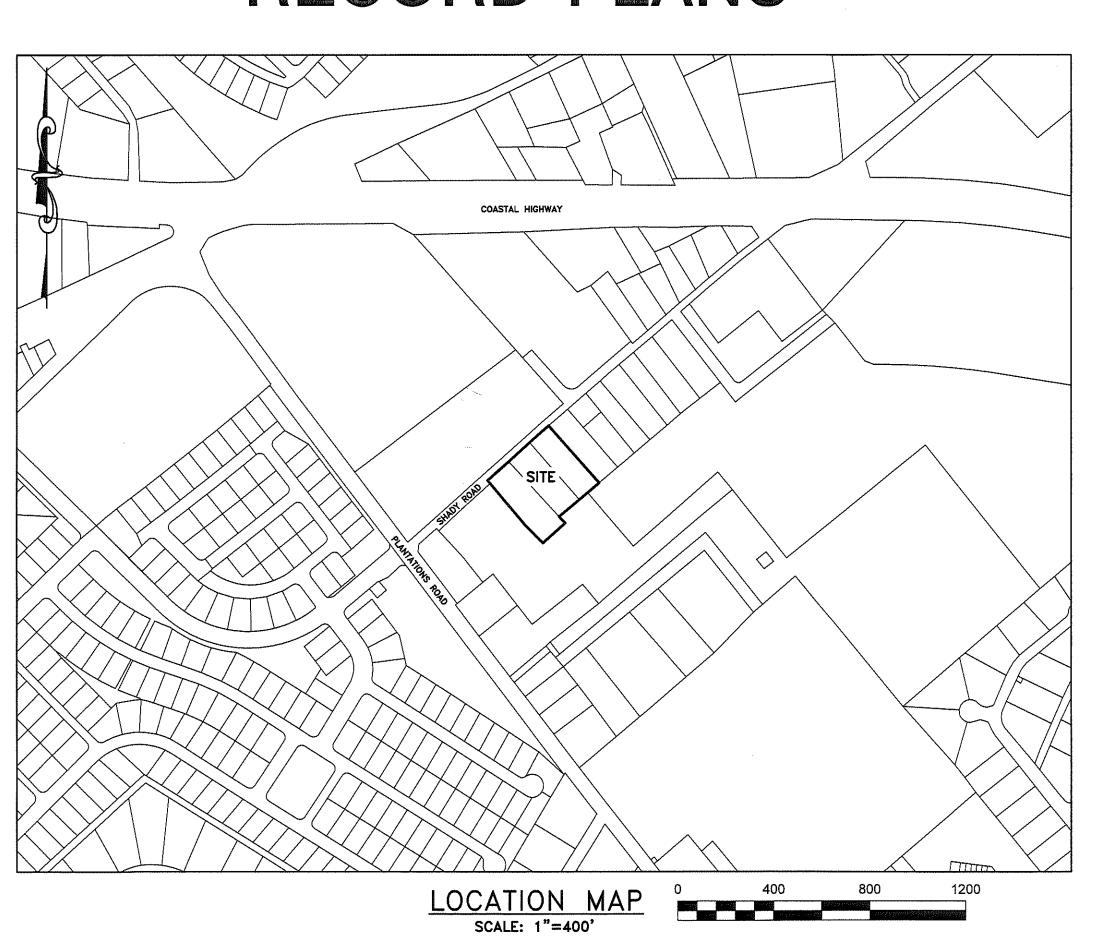
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SHADY ROAD COMMERCIAL

BROADKILL RIVER WATERSHED LEWES AND REHOBOTH HUNDRED SUSSEX COUNTY, DELAWARE

> DBF #2916A014 **JULY 2022**

RECORD PLANS



GENERAL NOTES:

ALL ENTRANCES SHALL CONFORM TO THE DELAWARE DEPARTMENT OF TRANSPORTATION'S (DELDOT'S) CURRENT DEVELOPMENT COORDINATION MANUAL AND SHALL BE SUBJECT TO ITS APPROVAL.

2. NO LANDSCAPING SHALL BE ALLOWED WITHIN THE RIGHT-OF-WAY UNLESS THE PLANS ARE COMPLIANT WITH SECTION 3.7 OF THE DEVELOPMENT COORDINATION MANUAL.

3. SHRUBBERY, PLANTINGS, SIGNS AND/OR OTHER VISUAL BARRIERS THAT COULD OBSTRUCT THE SIGHT DISTANCE OF A DRIVER PREPARING TO ENTER THE ROADWAY ARE PROHIBITED WITHIN THE DEFINED DEPARTURE SIGHT TRIANGLE AREA ESTABLISHED ON THIS PLAN. IF THE ESTABLISHED DEPARTURE SIGHT TRIANGLE AREA IS OUTSIDE THE RIGHT-OF-WAY OR PROJECTS ONTO AN ADJACENT PROPERTY OWNER'S LAND, A SIGHT EASEMENT SHOULD BE ESTABLISHED AND RECORDED WITH ALL AFFECTED PROPERTY OWNERS TO MAINTAIN THE REQUIRED SIGHT DISTANCE.

4. UPON COMPLETION OF THE CONSTRUCTION OF THE SIDEWALK OR SHARED-USE PATH ACROSS THIS PROJECT'S FRONTAGE AND PHYSICAL CONNECTION TO ADJACENT EXISTING FACILITIES, THE DEVELOPER, THE PROPERTY OWNERS OR BOTH ASSOCIATED WITH THIS PROJECT, SHALL BE RESPONSIBLE TO REMOVE ANY EXISTING ROAD TIE-IN CONNECTIONS LOCATED ALONG ADJACENT PROPERTIES, AND RESTORE THE AREA TO GRASS. SUCH ACTIONS SHALL BE COMPLETED AT DELDOT'S DISCRETION, AND IN CONFORMANCE

5. PRIVATE STREETS CONSTRUCTED WITHIN THIS SUBDIVISION SHALL BE MAINTAINED BY THE DEVELOPER, THE PROPERTY OWNERS WITHIN THIS SUBDIVISION OR BOTH (TITLE 17 §131). DELDOT ASSUMES NO RESPONSIBILITIES FOR THE FUTURE MAINTENANCE OF THÈSE STREETS.

6. THE SIDEWALK SHALL BE THE RESPONSIBILITY OF THE DEVELOPER, THE PROPERTY OWNERS OR BOTH WITHIN THIS SUBDIVISION. THE STATE OF DELAWARE ASSUMES NO RESPONSIBILITY FOR THE FUTURE MAINTENANCE OF THE SIDEWALK.

7. THE DEVELOPER SHALL BE REQUIRED TO FURNISH AND PLACE RIGHT-OF-WAY MONUMENTS IN

ACCORDANCE WITH DELDOT'S DEVELOPMENT COORDINATION MANUAL.

8. THE DEVELOPER SHALL BE REQUIRED TO FURNISH AND PLACE RIGHT-OF-WAY MARKERS TO PROVIDE A PERMANENT REFERENCE FOR RE-ESTABLISHING THE RIGHT-OF-WAY AND PROPERTY CORNERS ON LOCAL AND HIGHER ORDER FRONTAGE ROADS. RIGHT-OF-WAY MARKERS SHALL BE SET AND/OR PLACED ALONG THE FRONTAGE ROAD RIGHT-OF-WAY AT PROPERTY CORNERS AND AT EACH CHANGE IN RIGHT-OF-WAY ALIGNMENT IN ACCORDANCE WITH SECTION 3.2.4.2 OF THE DEVELOPMENT COORDINATION MANUAL.

9. A PERPETUAL CROSS ACCESS INGRESS/EGRESS EASEMENT IS HEREBY ESTABLISHED AS SHOWN ON THIS

10. ALL LIGHTING IS TO BE DOWNWARD SCREENED TO MINIMIZE GLARE ON ADJACENT PROPERTIES WITHIN A

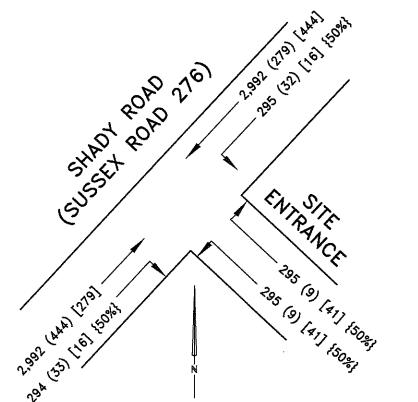
11. THE DEVELOPER WILL BE PARTICIPATING IN THE HENLOPEN TID. THE INFRASTRUCTURE RECOUPMENT AGREEMENT IS RECORDED UNDER BOOK 5792 PG 284 IN THE OFFICE OF THE SUSSEX COUNTY RECORDER

POSTED SPEED LIMIT - 35 AADT (2021 DELAWARE VEHICLE VOLUME SUMMARY) 10 YR PROJECTED AADT = 1.16 X 5,461 = 6,335TRAFFIC PATTERN GROUP (2021 VEHICLE VOLUME SUMMARY) K-FACTOR = 12.09%, D-FACTOR = 61.35%, TRUCKS = 8.06%(2021 DELAWARE VEHICLE VOLUME SUMMARY) SITE ACCESS DESIGN VOLUMES (AUXILIARY LANE WORKSHEET) 10 YR PROJECTED AADT (6,335) + SITE ADT E OF SITE (590) 10 YR PROJECTED AADT (6,335) + SITE ADT W OF SITE (589) = 6.924ROADWAY PEAK HOUR = 10 YR PROJECTED AADT (6,335) X 12.09% = 766 DIRECTIONAL SPLIT = 61.35% / 38.65% = 444/279-6) = 6,574SHADY ROAD AADT (HIGHEST LEG PER HIGHWAY SAFETY MANUA LEFT-TURN PEAK HOUR VOLUME (AM) OPPOSING PEAK HOUR VOLUMES (AM

ROAD TRAFFIC DATA - SHADY ROAD (SUSSEX COUNTY ROAD 276)
FUNCTIONAL CLASSIFICATION - LOCAL ROADWAY

SITE TRAFFIC DATA

SOURCE: ITE TRIP GENERATION MANUAL 10TH EDITION.
ONE ENTRANCE - FULL MOVEMENT DESIGN VEHICLE: SU-30 PEAK HOUR HV% OF PROPOSED SITE = 3% TRIP DISTRIBUTION BASED ON DELDOT TDM



WKDY ADT AM PEAK PM PEAK

DISTRIBUTION

TRAFFIC DIAGRAM

OWNER/DEVELOPER STATEMENT

I, THE UNDERSIGNED, HEREBY STATE THAT I AM THE OWNER OF THE PROPERTY DESCRIBED AND SHOWN ON THIS PLAN, THE PLAN WAS MADE AT MY DIRECTION, I ACKNOWLEDGE THE SAME TO BE MY ACT AND DESIRE THE PLAN BE RECORDED ACCORDING TO LAW.

SOUTHERN DELAWARE MEDICAL CENTER, LLC. 859 GOLF LINKS DRIVE

ENGINEER'S STATEMENT

I, JAMIE L. SECHLER, P.E., HEREBY STATE 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 AND BELIEF REPRESENTS GOOD ENGINEERING PRACTICES AS REQUIRED BY THE APPLICABLE LAWS OF THE STATE OF

V JAMIE L. SECHLER. P.E DAVIS, BOWEN & FRIEDEL, INC. MILFORD, DELAWARE, 19963



MAGNOLIA, DE 19962

INDEX OF SHEETS RECORD TITLE RECORD PLAN V-102

SIGHT DISTANCE ANALYSIS

SCALE: 1"=50'

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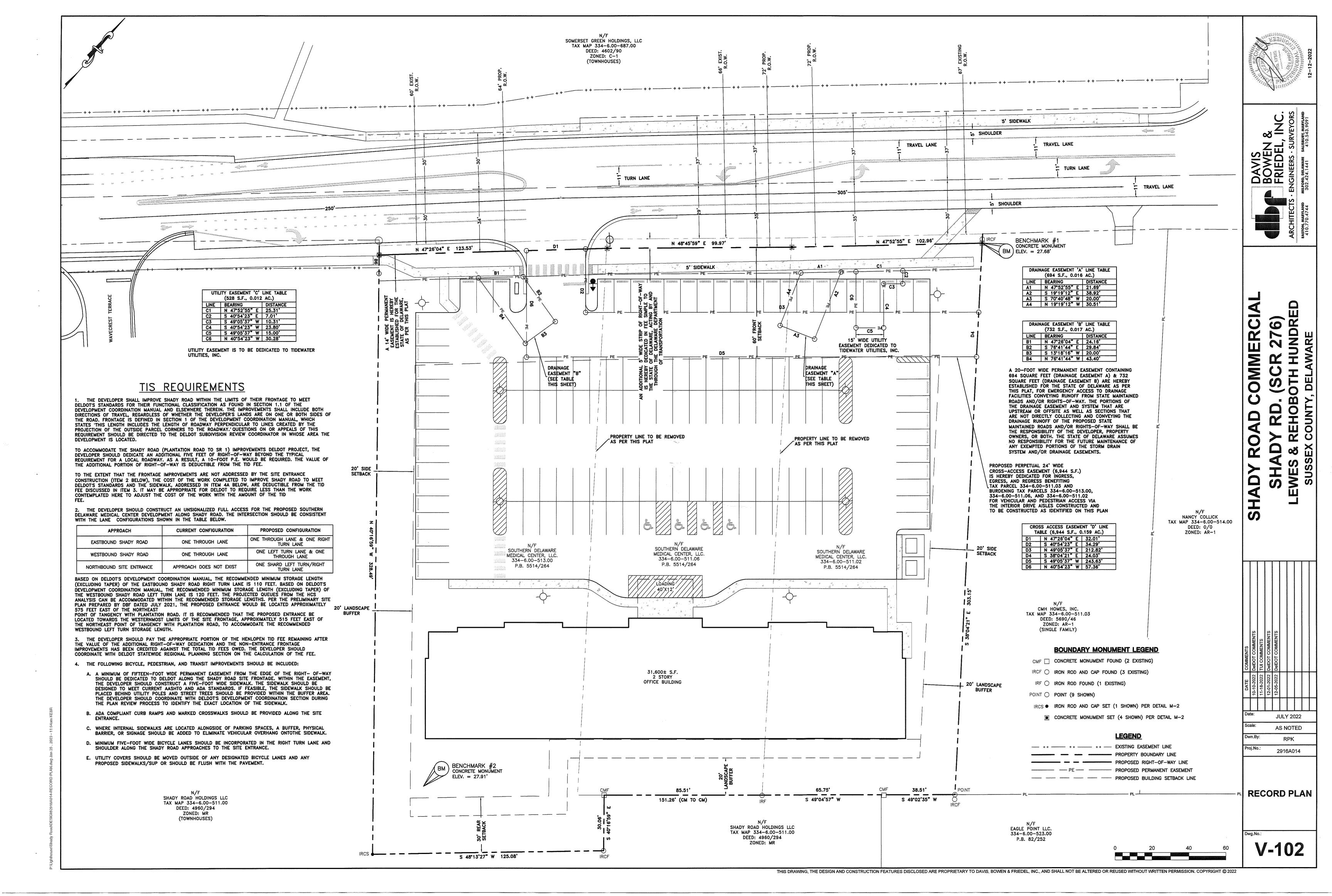
DAVIS BOWEN & FRIEDEL, I

JULY 2022 AS NOTED RPK

2916A014

RECORD TITLE

V-101





OFFICE OF THE STATE FIRE MARSHAL Technical Services

22705 Park Avenue Georgetown, DE 19947



FIRE PROTECTION PLAN REVIEW REPORT

Plan Review Number: 2022-04-211218-MJS-02

Status: Not Approved as Submitted

Tax Parcel Number: 334-6.00-511.02

Date: 01/30/2023

Project

Shady Road Commercial

Shady Road Commercial Phase #: 1

Shady Road Lewes DE 19958

Scope of Project

Number of Stories: Square Footage:

Construction Class:

Fire District: 82 - Lewes Fire Dept Inc

Occupant Load Inside: Occupancy Code: 9681

Applicant

Jamie Sechler 1 Park Avenue Milford, DE 19963

This office has reviewed the plans and specifications of the above described project for compliance with the Delaware State Fire Prevention Regulations, in effect as of the date of this review.

A Review Status of "Approved as Submitted" or "Not Approved as Submitted" must comply with the provisions of the attached Plan Review Comments.

Any Conditional Approval does not relieve the Applicant, Owner, Engineer, Contractor, nor their representatives from their responsibility to comply with the plan review comments and the applicable provisions of the Delaware State Fire Prevention Regulations in the construction, installation and/or completion of the project as reviewed by this Agency.

This Plan Review Project was prepared by:

Desiree McCall

FIRE PROTECTION PLAN REVIEW COMMENTS

Plan Review Number: 2022-04-211218-MJS-02

Tax Parcel Number: 334-6.00-511.02

Status: Not Approved as Submitted

Date: 01/30/2023

PROJECT COMMENTS

- This project has been reviewed under the provisions of the Delaware State Fire Prevention Regulations (DSFPR) ADOPTED September 1, 2021. The Delaware State Fire Prevention Regulations are available on our website at www.statefiremarshal.delaware.gov.These plans were not reviewed for compliance with the Americans with Disabilities Act (ADA). These plans were not reviewed for compliance with any Local, Municipal, nor County Building Codes. The Office of the State Fire Marshal recommends theinstallation of fire sprinkler systems in all residential occupancies, including one- and two-family dwellings, duplexes, and townhomes. For additional information on residential sprinkler systems, please see here:https://statefiremarshal.delaware.gov/wp-content/uploads/sites/110/2017/07/Home Sprinkler Brochure.pdf
- 1040 A This site meets Water Flow Table 2, therefore the following water for fire protection requirements apply: Main Sizes: 6" minimum. Minimum Capacity: 1,000 gpm @ 20 psi residual for 1 hour duration. Hydrant Spacing: 800' on center.
- 1500 A All plans must be reviewed and approved by this Agency prior to any work. Plan review status shall remain "NOT APPROVED AS SUBMITTED" until the following items have been received and approved by this Agency: NOTE: When revised plans are required to be esubmitted, a narrative letter does not suffice.
- 1417 A All Fire Lanes shall be marked and identified in accordance with DSFPR Regulation 705, Chapter 5, Section 7.0.
- 1411 A Fire Lane signs shall be placed at each end of the fire lane and spaced at 150 foot intervals maximum. All Fire Lane signs shall be located no less than six feet and no higher than eight feet above the pavement and shall face oncoming traffic. Where no parking is provided between the building and the Fire Lane, Fire Lane signs shall be posted along the inner curb, building line, or edge of the roadway immediately adjacent to the fire lane. (DSFPR Regulation 705, Chapter 6, Section 7.0).

SHOW FIRE LANE SIGNS - THE DSFPR DOES NOT ALLOW WORDING ON THE ROAD IN THIS SCENARIO. SIGNS SHALL BE USED

1501 A If there are any questions about the above referenced comments please feel free to contact the Fire Protection Specialist who reviewed this project. Please have the plan review number available when calling about a specific project. When changes orrevisions to the plans occur, plans are required to be submitted, reviewed, and approved.

			2
	,		



December 16, 2022

Mr. Jamie Sechler DBF, Inc. jls@dbfinc.com

RE: Shady Road Commercial Ready for Approval

Mr. Sechler:

The Sussex Conservation District has reviewed the sediment and stormwater management plans submitted for the above referenced project. The District has found the submittal to be acceptable, please provide the District with the following:

- · Submit 5 sets of plans for approval.
- Submit 1 set scaled 12 x 18 for approval.
- Submit an electronic copy (PDF) of the project's complete construction set.
- · Submit an electronic copy (PDF) of the Stormwater Report (and all exhibits).
- Provide a check for inspection fee for \$3,450 and maintenance fee for \$850. (These fees can be combined on one check.)

Please note:

- · Every plan sheet is to be signed and sealed by a qualified design professional.
- The SCD Owners Certification Statement is to be signed in ink on each set of plans.
- DelDOT Entrance Permit is required prior to scheduling a Pre-Construction meeting. (if applicable)
- DNREC Drainage Section approval is required prior to SCD final approval. (if applicable)

If plans are submitted with any of the above items missing, they will **not** be approved. Be advised if there are any deficiencies which cannot be addressed within 72 hours the plans will be considered withdrawn and therefore, you will need to entirely resubmit. We appreciate your cooperation in this matter as we are trying to maintain a professional and structured office to better serve you.

If ownership is going to change, the District will require a new application and two sets of plans with the new owner's information and signed certification statement. In addition, the authorization to discharge stormwater under the regulations *Part 2 Special Conditions for Storm Water Discharges Associated with Construction Activities*, must be transferred by the original owner to the new owner, please contact DNREC at 302-739-9921 for assistance.

If you have any questions or concerns regarding the aforementioned, please do not hesitate to contact the District at 302-856 -2105.

Sincerely,

John Justice

John Justice Stormwater Plan Reviewer

23818 SHORTLY ROAD, GEORGETOWN, DE 19947 office: 302-856-2105 fax: 302-856-0951 WWW.SUSSEXCONSERVATION.ORG

PREPARE. PROTECT. PRESERVE.



STATE OF DELAWARE

DEPARTMENT OF TRANSPORTATION

800 BAY ROAD P.O. BOX 778 DOVER, DELAWARE 19903

NICOLE MAJESKI SECRETARY

December 16, 2022

Mr. Jamie Whitehouse, Director Sussex County Planning & Zoning Commission Sussex County Administration Building P.O. Box 417 Georgetown, Delaware 19947

SUBJECT: Letter of No Objection to Recordation

Shady Road Commercial

Tax Parcel # 334-6.00-511.02, 511.06, 513.00

Shady Road (SCR 276)

Lewes & Rehoboth Hundred, Sussex County

Dear Mr. Whitehouse:

The Department of Transportation has reviewed the Site Plan, dated July, 2022 (last revised December 1, 2022), for the above referenced site, and has no objection to its recordation as shown on the enclosed drawings. This "No Objection to Recordation" approval shall be valid for a period of <u>five (5) years</u>. If the Site Plan is not recorded prior to the expiration of the "No Objection to Recordation", then the plan must be updated to meet current requirements and resubmitted for review and approval.

This letter does not authorize the commencement of entrance construction. Entrance plans shall be developed in accordance with DelDOT's <u>Development Coordination Manual</u> and submitted to the Development Coordination Section for review and approval.

This "No Objection to Recordation" letter is <u>not</u> a DelDOT endorsement of the project discussed above. Rather, it is a recitation of the transportation improvements, which the applicant may be required to make as a pre-condition to recordation steps and deed restrictions as required by the respective county/municipality in which the project is located. If transportation investments are necessary, they are based on an analysis of the proposed project, its location, and its estimated impact on traffic movements and densities. The required improvements conform to DelDOT's published rules, regulations and standards. Ultimate responsibility for the approval of any project rests with the local government in which the land use decisions are authorized. There



Shady Road Commercial Mr. Jamie Whitehouse Page 2 December 16, 2022

may be other reasons (environmental, historic, neighborhood composition, etc.) which compel that jurisdiction to modify or reject this proposed plan even though DelDOT has established that these enumerated transportation improvements are acceptable.

If I can be of any further assistance, please call me at (302) 760-2266.

Very truly yours,

Wendy L. Polasko, P.E. Subdivision Engineer Development Coordination

Wendy L. Polasko

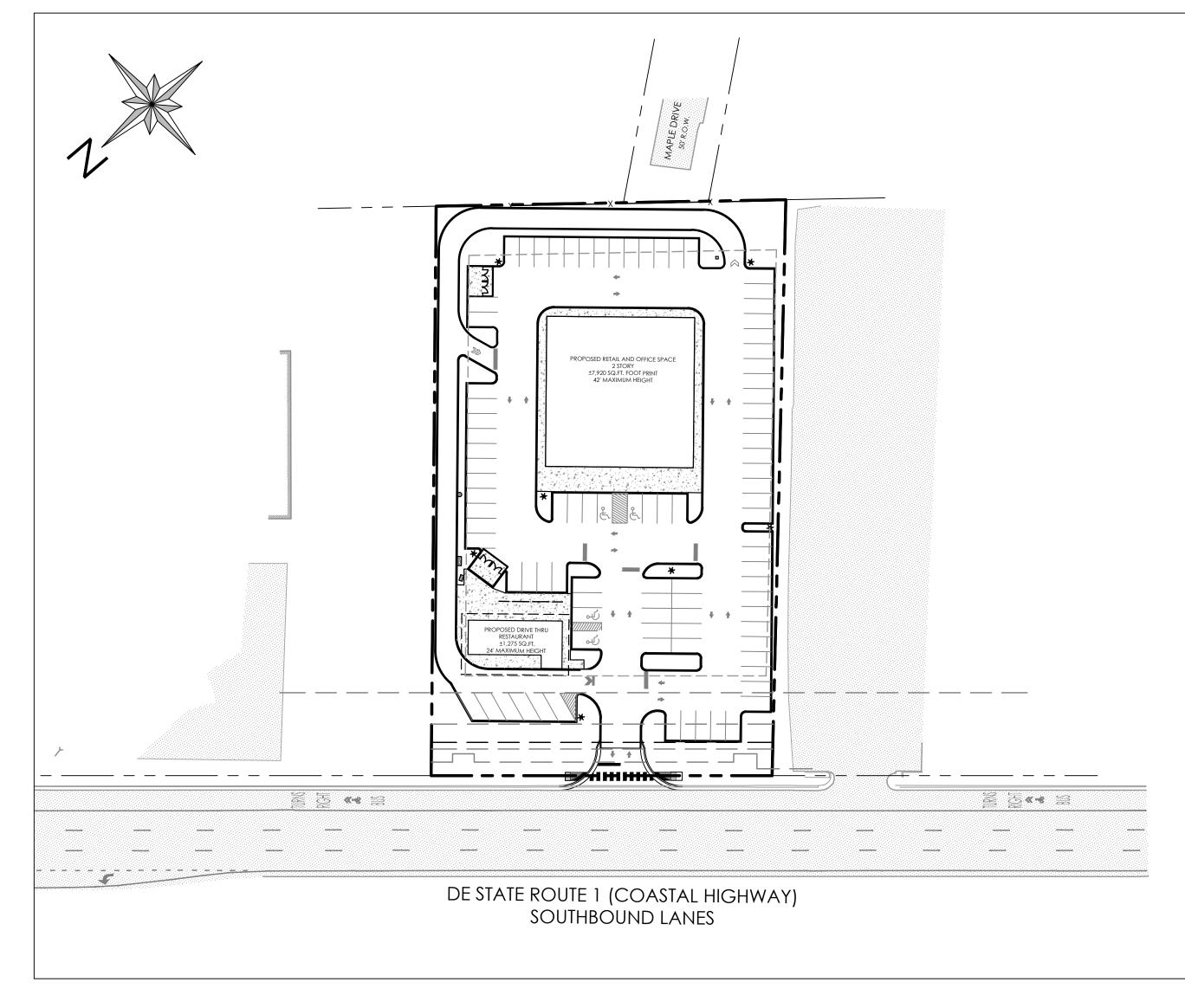
Michael Glick, Lighthouse Construction, Inc. cc: Jamie Sechler, Davis, Bowen & Friedel, Inc. Sussex County Planning & Zoning Jessica L. Watson, Sussex Conservation District Matt Schlitter, South District Public Works Engineer James Argo, South District Project Reviewer James Smith, South District Entrance Permit Supervisor Jennifer Pinkerton, Chief Materials & Research Engineer Linda Osiecki, Pedestrian Coordinator John Fiori, Bicycle Coordinator Mark Galipo, Traffic Development Coordination Engineer Tim Phillips, Maintenance Support Manager Dan Thompson, Safety Officer North District Jared Kauffman, DTC Planner James Kelley, JMT Kevin Hickman, Sussex County Review Coordinator Brian Yates, Sussex County Reviewer

LEGEND

SPOT ELEV. LABEL MAJOR CONTOUR MINOR CONTOUR **EDGE OF CONCRETE** EDGE OF PAVEMENT EDGE OF GRAVEL PAINT STRIPE PAVEMENT HATCH CONCRETE HATCH **BUILDING OUTLINE** SIDEWALK HATCH EDGE OF WETLAND STORM MANHOLE **CURB INLET** YARD INLET STORM PIPE SANITARY MANHOLE SANITARY CLEANOUT SANITARY PIPE N/A WATER VALVE WATER PIPE FIRE HYDRANT LIGHT POLE

PRELIMINARY SITE PLAN 18422 COASTAL HIGHWAY

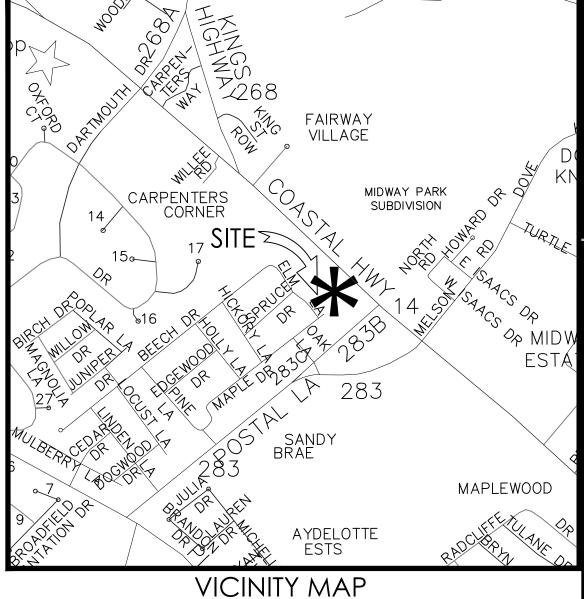
LEWES & REHOBOTH HUNDRED - SUSSEX COUNTY, DELAWARE



SHEET INDEX

1 COVER SHEET

- 2 SITE PLAN
- 3 BULK GRADING PLAN



SITE DATA:

REED VENTURES, LLC 28855 GEORGETOWN HIGHWAY SUITE B LEWES, DE 19958

SOLUTIONS IPEM, LLC 303 NORTH BEDFORD STREET GEORGETOWN, DE 19947 PHONE: 302.297.9215 CONTACT: JASON PALKEWICZ, PE

- TAX MAP: 334-6.00-479.00
- GROSS AREA = 1.65 AC.±
- NET DEVELOPMENT AREA = 1.65 AC.± (100%)
- SITE IMPERVIOUS AREA = 1.36 AC.± (82.6%)
- EXISTING ZONING: C-1 (GENERAL COMMERCIAL)
- SETRACKS: EDONIT- 40'
- SETBACKS: FRONT= 60'
 SIDE= 5' ADJACENT TO COMMERCIAL USE
 20' ADJACENT TO RESIDENTIAL USE
- PROPOSED USE: DRIVE-THRU RESTAURANT, RETAIL & OFFICE SPACE
- BUILDING SIZES: PROPOSED DRIVE THRU RESTAURANT BUILDING ±1,275 SQ.FT. PROPOSED COMMERCIAL BUILDING ±7,920 SQ.FT.
- PARKING: REQUIRED: 91 SPACES
 PROVIDED: 92 SPACES
 DRIVE-THRU STACKING SPACES: (24) 10'x20' SPACES
- SEWER SERVICE: SUSSEX COUNTY UNIFIED SANITARY SEWER DISTRICT
- WATER SERVICE: TIDEWATER UTILITIES, INC.
- SOIL TYPE: Gub GREENWICH-URBAN LAND COMPLEX HYDROLOGIC SOIL GROUP B
- PROPERTY IS LOCATED IN FLOOD ZONE X UNSHADED AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, PER FIRM MAP NUMBER 10005C0332K, MAP REVISED MARCH 16, 2015.
- THIS PARCEL IS NOT LOCATED IN A WELLHEAD PROTECTION ARE.
- THIS PARCEL IS LOCATED IN AN AREA OF "GOOD" GROUNDWATER RECHARGE POTENTIAL.
- THIS PARCEL IS LOCATED WITHIN THE HENLOPEN TRANSPORTATION IMPROVEMENT DISTRICT (TID).

REQUIRED PARKING FOR PROPOSED USES

RETAIL STORES -

1 PER 200 SQ.FT. OF FLOOR AREA USED FOR SALES OR DISPLAY OF MERCHANDISE PURPOSES, PLUS 1 FOR EACH 2 EMPLOYEES ON THE LARGEST SHIFT

(7,920 SF x 80% x $\frac{1}{200 \text{ SF}}$) + (12 EMPLOYEES X 1 SPACE/2 EMPLOYEE) = 38 REQUIRED SPACES

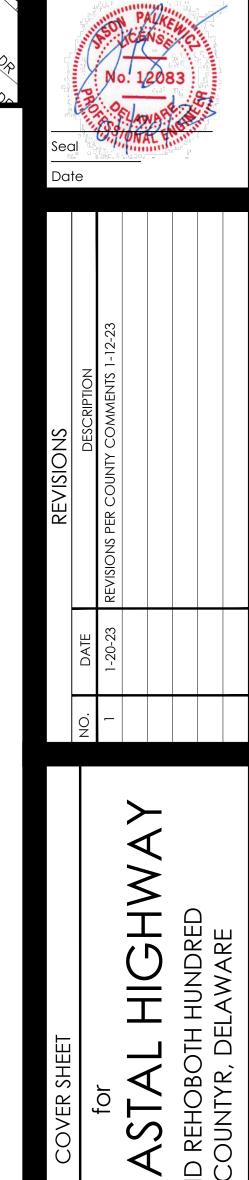
OFFICE

1 PER 200 SQ.FT. OF FLOOR AREA, EXCLUSIVE OF BASEMENT, IF NOT USED FOR OFFICE OR CUSTOMER SERVICE PURPOSES $(7,920 \text{ SF} \times \frac{1}{200 \text{ SF}}) = 40 \text{ REQUIRED SPACES}$

EATING PLACES, TAVERNS, BARS AND NIGHTCLUBS 1 FOR EACH 50 SQ.FT. ASSIGNED FOR PATRON USE, PLUS 1 PER 2
EMPLOYEES ON THE LARGEST SHIFT

1 SPACE/50 SF x 500 SF) + 6 EMPOYEES x 1 SPACE/2 EMPLOEE = 13 REQUIRED SPACES

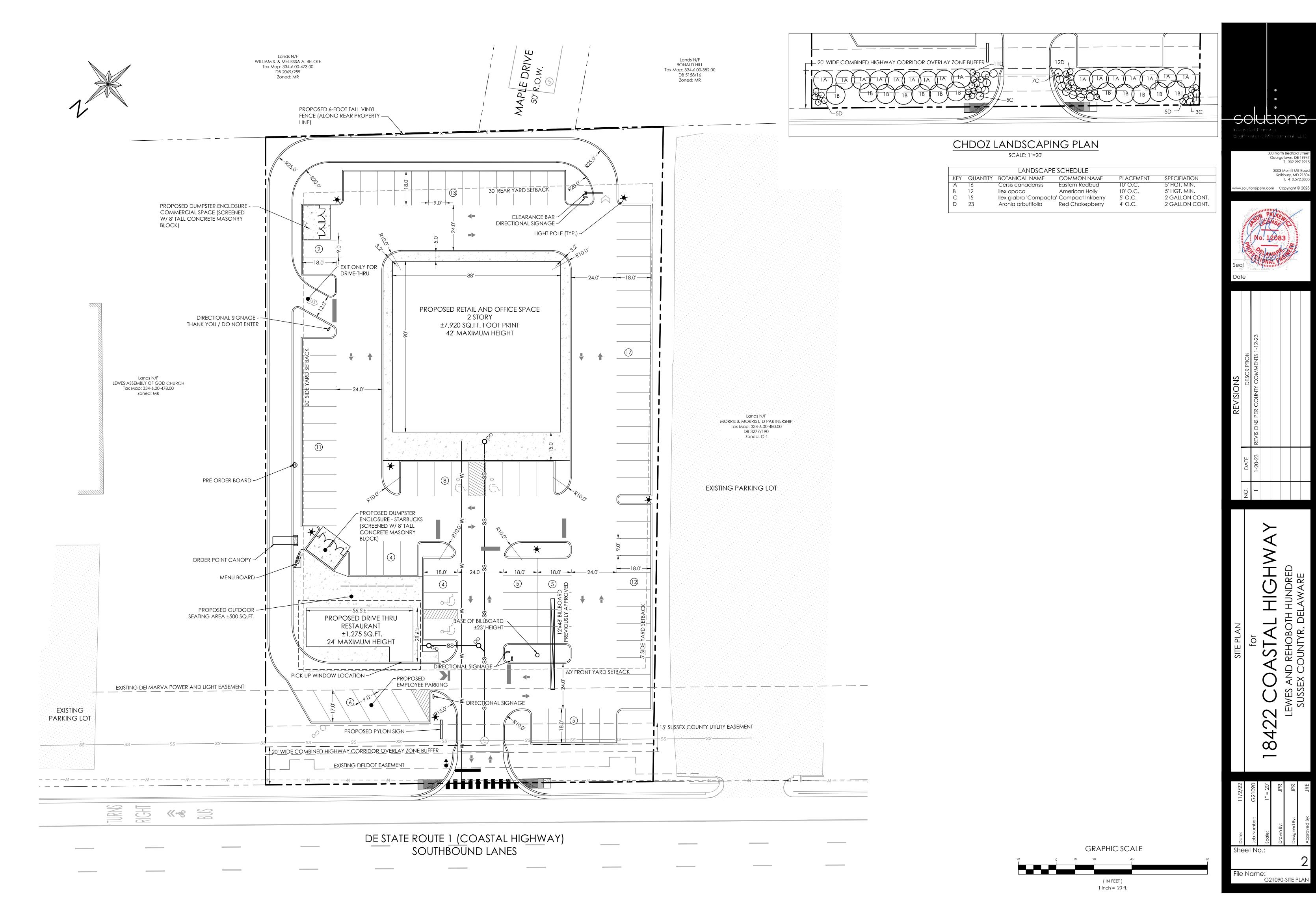
TOTAL SPACES REQUIRED = 91 SPACES

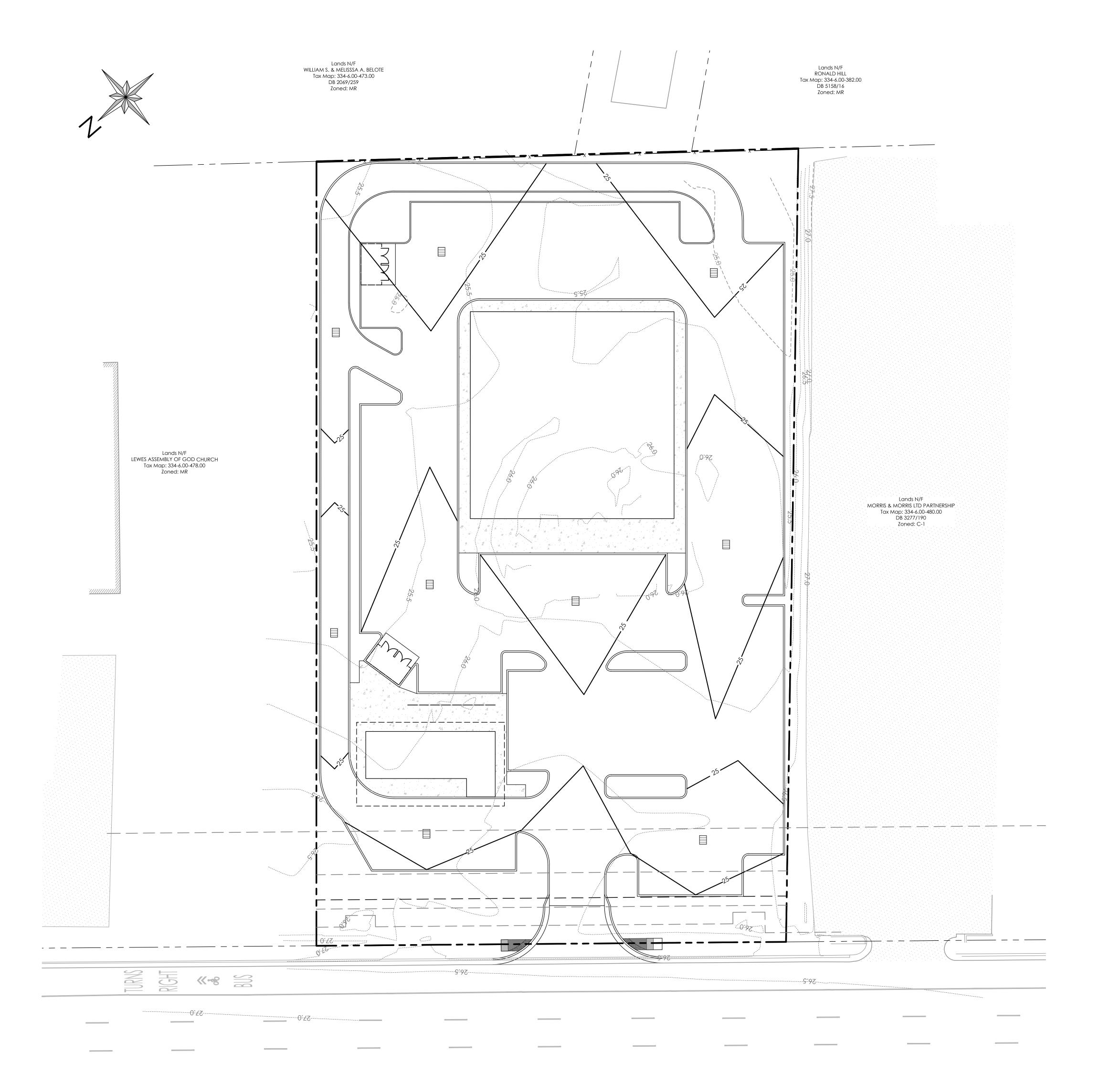


File Name:

G21090-COVER

SUSSEX CONSERVATION DISTRICT APPROVAL:





3003 Merritt Mill Road Salisbury, MD 21804 T. 410.572.8833

File Name: G21090-BULK GRADING PLAN



January 20, 2023

Mr. Jamie Whitehouse, AICP, MRTPI Director, Department of Planning and Zoning Sussex County 2 The Circle, PO Box 417 Georgetown, DE 19947

RE: 18422 Coastal Highway – Parking

Via Email

Dear Jamie:

Solutions IPEM has submitted a preliminary site plan for commercial development on TM 334-6, P 479, located at 18422 Coastal Highway. Per 115-116 C, parking within the front yard setback shall be discouraged and subject to site plan review.

The proposed site plan does propose parking within the front setback. However, there is no parking proposed in the Combined Highway Corridor Overlay Zone. Furthermore, the proposed parking is 15' further back from Coastal Highway than the neighbors to the north and south. Parking in the front setback is very common along this section of Coastal Highway.

Please include this letter requesting parking in the front yard setback as part of our submittal package to the Planning and Zoning Commission.

Sincerely,

Solutions, IREM

Jason Parkewicz, PE

CEO

FUQUA, WILLARD & SCHAB, P.A.

PAYNTER HOUSE
26 THE CIRCLE OR P.O. BOX 250
GEORGETOWN, DELAWARE 19947
PHONE 302-856-7777
FAX 302-856-2128
onthecircle@fwsdelaw.com

JAMES A. FUQUA, JR.
WILLIAM SCHAB
TIMOTHY G. WILLARD
www.fwsdelaw.com

☐ LEWES REAL ESTATE OFFICE 16698 KINGS HIGHWAY, SUITE B LEWES, DELAWARE 19958 PHONE 302-645-6626 FAX 302-645-6620 realestate@fwsdelaw.com

☐ BLUE BUILDING 105 W. 4TH STREET LEWES, DE 19958 PHONE 302-856-9024 FAX 302-856-6360

January 6, 2023

☐ REHOBOTH OFFICE

20245 BAY VISTA RD., UNIT 203

REHOBOTH BEACH, DE 19971

PHONE 302-227-7727

FAX 302-227-2226

Jamie Whitehouse, Director Sussex County Planning Dept. 2 The Circle Georgetown, DE 19947

> Re: Sub. 2019-29 Scenic Manor

RECEIVED

JAN 06 2023

SUSSEX COUNTY PLANNING & ZONING

Dear Mr. Whitehouse:

In reference to the above, the applicant respectfully request the Planning and Zoning Commission to revise Condition "J" of the Conditions of Approval.

The condition currently limits site work on Monday through Friday to the hours of 8:00 a.m. through 5:00 p.m. It is requested to revise those hours to "7:00 a.m. through 6:00 p.m.".

Please place this request on the Commission's Agenda as other business at the next available date.

Respectfully submitted,

FUQUA, WILLARD & SCHAB, P.A.

James A. Fuqua,

JAF/jel

PLANNING & ZONING COMMISSION

ROBERT C. WHEATLEY, CHAIRMAN KIM HOEY STEVENSON, VICE-CHAIRMAN R. KELLER HOPKINS J. BRUCE MEARS HOLLY J. WINGATE



Sussex County

DELAWARE sussexcountyde.gov 302-855-7878 T 302-854-5079 F JAMIE WHITEHOUSE, AICP, MRTPI DIRECTOR OF PLANNING & ZONING

September 9, 2022

Mr. Phillip L. Tolliver, P.E. Principal Morris & Ritchie Associates, Inc. 18 Boulden Circle, Suite 36 New Castle, DE 19720 By email to: <u>ptolliver@mragta.com</u>

RE: Notice of Decision Letter for Final Subdivision & Landscape Plan for Scenic Manor (2019-29) (F.K.A. Estates at Mulberry Knoll) for a Coastal Area cluster subdivision to divide 166.83 acres +/- into 319 single-family lots, private roads, open space and amenities to include a clubhouse, walking paths and two (2) tot lots to be located on the east and west sides of Mulberry Knoll Road (S.C.R. 284), approximately 0.67 mile south of John J. Williams Highway (Route 24) Tax Parcel: 334-18.00-43.00

Dear Mr. Tolliver,

At their meeting of Thursday, September 8, 2022, the Planning & Zoning Commission approved the Final Subdivision Plan and Landscape Plan for Scenic Manor (2019-29 (F.K.A. Estates at Mulberry Knoll) for a Coastal Area Cluster Subdivision to divide 166.83 acres +/- into three hundred and nineteen (319) single-family lots, private roads, open space and amenities to include a clubhouse, walking paths and two (2) tot lots. The on the east and west sides of Mulberry Knoll Road (S.C.R. 284), approximately 0.67 mile south of John J. Williams Highway (Route 24). The property is zoned Agricultural Residential (AR-1) District and lies within the Coastal Area Future Land Use Map designation per Sussex County's 2019 Comprehensive Plan.

The subject property is located within the Henlopen Transportation Improvement District (TID) and shall be subject to all requirements as prescribed in the Henlopen TID Agreement ("Infrastructure Recoupment Agreement), including payment of all related TID fees to the County, which has been recorded at DB 5687, PG 273. Payment of all TID fees shall be made at the time of Developer Application to the County for a building permit for the property.

Please submit a minimum of four (4) full-sized (24" x 36") signed and sealed paper copies of the Final Subdivision Plan to the Planning and Zoning Office for approval. Two (2) copies will be retained for the file and one (1) copy is necessary for recording purposes. Additional copies of the plan may also be submitted for endorsement by staff.



September 9, 2022 Scenic Manor (2019-29) (F.K.A. Estates at Mulberry Knoll) Final Subdivision & Landscape Plan Page 2

Please note that the plan shall be recorded in the Sussex County Recorder of Deeds Office within sixty (60) days from the Planning and Zoning Commission's final plan approval of 9/8/2022. The Final Subdivision Plan shall be valid for a period of five (5) years from the date of approval by the County. Any such Final Subdivision Plan shall be rendered null and void if substantial construction is not actively and continuously underway on the use within five (5) years of the date of approval by the County.

Please note that a \$10.00 per lot fee is required to be paid prior to the approval of any Final Subdivision Plan. For three-hundred and nineteen (319) lots, the total is \$3,190.00.

Please feel free to contact me during business hours with any question from 8:30 AM – 4:30 PM, Monday through Friday, at 302-855-7878.

Sincerely,

Ms. Lauren DeVore, AICP

Laure De Von

Planner III

CC: Mr. Andy Wright, Chief Code Official – Building Code

Mr. John Ashman, Director of Utility Planning & Design - Engineering - Utility Planning

Ms. Susan Isaacs, Engineering Project Coordinator – Engineering – Public Works

Mr. Christopher Flathers, Senior Project Manager – Morris & Ritchie Associates, Inc.

Mr. Cory Tieste, Project Designer II – Morris & Ritchie Associates, Inc.

Scenic Manor (2019-29) (F.K.A. Estates at Mulberry Knoll) Subdivision Plan File

CONDITIONS OF APPROVAL

- A. THERE SHALL BE NO MORE THAN 319 LOTS WITHIN THE SUBDIVISION
- B. THE SUBDIVISION SHALL BE SERVED BY A CENTRAL WATER SYSTEM FOR POTABLE WATER AND FIRE PROTECTION

- F. THERE SHALL BE A VEGETATED OR FORESTED BUFFER THAT IS AT LEAST 20 FEET MIDE INSTALLED ALONG THE PERIMETER OF THIS SUBDIVISION, THIS BUFFER SHALL UTILIZE FOREST OR SHILLAR VEGETATION AS MICH AS POSSIBLE WITH LIMITED DISTURBANCE.
- H. STREET DESIGN SHALL MEET OR EXCEED SUSSEX COUNTY STANDARDS.
- ROAD NAMING AND ADDRESSING SHALL BE SUBJECT TO THE REVIEW AND APPROVAL OF THE SUSSEX COUNTY MAPPING AND ADDRESSING DEPARTMENT.

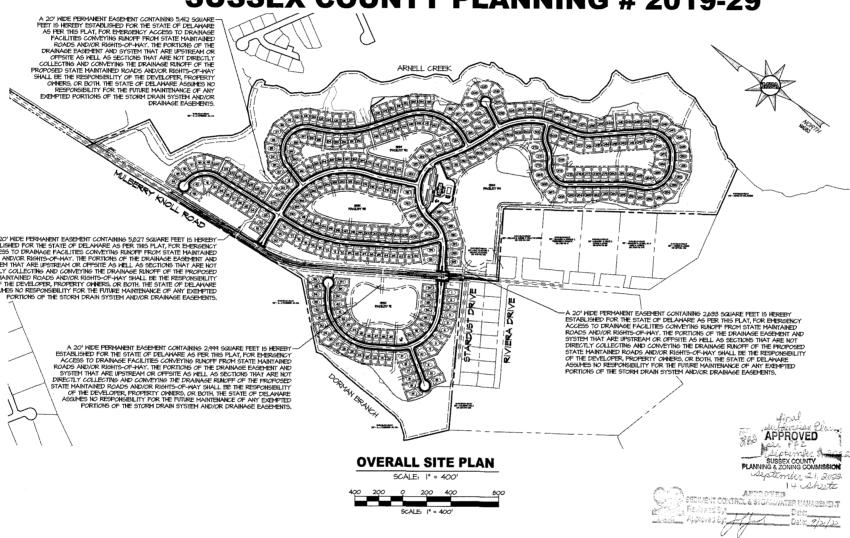
- M. ALL AMENITIES SHALL BE COMPLETED AND OPEN FOR USE PRIOR TO THE ISSUANCE OF THE

- R. THE APPLICANT SHALL COMPLY MITH ALL OF THE TERMS AND CONDITIONS OF THE HENLOPEN TRANSPORTATION IMPROVEMENT DISTRICT INFRASTRUCTURE RECOMMENT ASPREMENT DISTRICT INFRASTRUCTURE RECOMMENT ASPREMENT DISTRICT INFRASTRUCTURE RECOMMENT ASPREMENT DISTRICTS.
- U. A REVISED PRELIMINARY SITE PLAN EITHER DEPICTING OR NOTING THESE CONDITIONS MUST BE SUBMITTED TO THE OFFICE OF PLANNING AND ZONING.

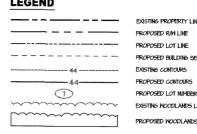
SUSSEX CONSERVATION DISTRICT APPROVAL BLOCK

SCENIC MANOR

F.K.A. ESTATES AT MULBERRY KNOLL SUSSEX COUNTY, DELAWARE **FINAL RECORD PLATS AR-1 CLUSTER SUSSEX COUNTY PLANNING # 2019-29**

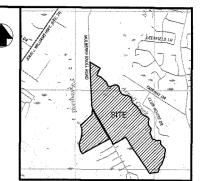


LEGEND



DO ODOGED DAN I IND PROPOSED LOT LINE PROPOSED BUILDING SETBACK I EXISTING CONTOURS PROPOSED CONTOURS

EXISTING WOODLANDS LINE



LOCATION MAP

OWNER'S CERTIFICATION

OWNER'S CERTIFICATION

OWNER'S CERTIFICATION

PROJECT TEAM

MORRIS & RITCHIE ASSOCIATES, INC. IB BOULDEN CIRCLE, SUITE 36 NEW CASTLE, DE 19720 ATTW: MR. PHILLIP L. TOLLIVER, P.E.

THE TRAFFIC GROUP 9900 FRANKLIN SQUARE DR. - SUITE H BALTIMORE, MD 21236 ATTN: MR. JOE CALOGGERO, P.E.

FIXUA, MILLARD, STEVENS & SCHAB, P.A. 20245 BAY VISTA ROAD #203 REHOBOTH BEACH, DE 19471 ATTN: MR. JAMES A., FIXUA, JR.

TID NOTE:

PHASING NOTE:

OWNER'S CERTIFICATION

OWNER'S CERTIFICATION

OWNER'S CERTIFICATION

OWNER'S CERTIFICATION

WETLANDS STATEMENT



ENGINEER'S CERTIFICATION

PHILLIP L. TOLLIVER, P.E. DE LICENSE NO. #12464 PLAN

APPROVALS

APPROVED BY: Miles Ut 9/2/1

MORRIS & RITCHIE ASSOCIATES, INC.



ENGINEERS, PLANNERS, SURVEYORS AND LANDSCAPE 18 BOULDEN CIRCLE, SUITE 36 NEW CASTLE, DELAWARE 19720

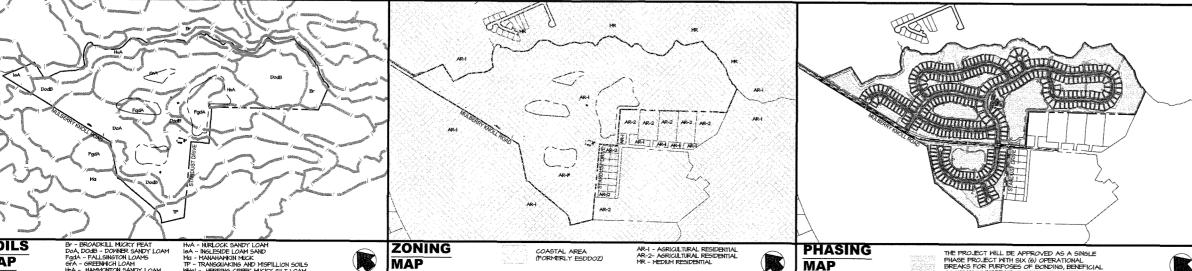
FAX: (302) 326-2399



FINAL RECORD PLATS TITLE SHEET

SCENIC MANOR

DATE REVISIONS 5/2/22 DELDOT COMMENTS SCALE: AS NOTED B/31/22 SUSSEX COUNTY PLANNING AND ZONING COMMENTS DATE: 5/20/21 DRAWN BY: BS DESIGN BY: CJF/CMT REVIEW BY: CUF



SOILS MAP

FINAL RECORD PLATS

FINAL RECORD PLATS

FINAL RECORD PLATS

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FINAL RECORD PLATS

FINAL RECORD PLATS FINAL RECORD PLATS

Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE **Doc Surcharge Paid**

CONSTRUCTION NOTES

- CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT (1-800-282-8555) AT LEAST (3) MORKING DAYS PRIOR TO EXCAVATION, TO HAVE EXISTING UNDERGROUND UTILITIES LOCATED AND MARKED.
- 2. ALL MATERIALS & WORKMANSHIP SHALL MEET THE STATE OF DELAWARE STANDARDS & SPECIFICATIONS

MKR LAND INVESTMENT LLC.

MKR LAND INVESTMENT LLC.

SUBSEX COUNTY ENGINEERING DEPARTMENT
TIDENATER UTILITIES
SUBSEX CONSERVATION DISTRICT
DINERC
COMCAST
DELAWARE ELECTRIC COOPERATIVE
DELMARKA POMER
MEDIACOM
VERIZON
VERIZON

- CONTRACTOR SHALL DETERMINE THE LOCATION OF ALL RIGHT-OF-MAY LINES AND PROPERTY LINES TO HIS OWN SATISFACTION, ALL PROPOSED UTILITIES ARE TO BE CONSTRUCTED MITHIN THE ROADMAY OR EASEMENT RIGHT-OF-MAY, DISTRIBED AREAS BEYOND THE EASEMENT LINES SHALL BE RESTORED IMMEDIATELY TO THEIR ORIGINAL CONDITION.
- INFORMATION SHOWN HEREON IS BASED UPON GIS DATA OBTAINED THROUGH THE STATE OF DELAMARE GIS WEBSITE. (FIRSTMAP-DELAMARE OPENDATA ARCGISCOM) AND DOES NOT REPRESENT FIELD RIM TOPOGRAPHIC OR BONNDARY SHOVEY. SITE LAYOUT IS SUBJECT TO REVISION PENDING FIELD SURVEY.
- EXISTING INDERGROUND UTILITIES SHOWN ON THE IP.AMS ARE BASED UPON THE BEST. AVAILABLE INFORMATION AND ARE SHOWN FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. NO SHARANTE IS MADE OR INFILIDE SESSARIUM FOR THE ACCURACY OR COMPLETENESS THEREOF. CONTRACTOR IN PERSONNILLE FOR THE YESTER/CATION OF DEPTH, SIZE AND MATERIAL OF ALL INDERGROUND UTILITIES TO HIS OWN SATISFACTION DEFORE BESINNING ANY EXCAVATION OR UTILITY HISTALLATION. THE OWNER AND EMISSINEED PISCLAM ANY RESPONSIBILET FOR THE ACCURACY OR COMPLETENESS OF SAID INFORMATION. IF THE CONTRACTOR RELIES ON SAID INFORMATION, HE DOES SO AT HIS OWN RISK. THE GIVING OF THE INFORMATION OR NOT SHOWN EXISTING UTILITIES AND APPORTMENT AND PROTECT ALL SHOWN OR NOT SHOWN EXISTING UTILITIES AND APPORTMENT.
- DRAMINGS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. ALL CONSTRUCTION MIST BE PERFORMED IN COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT OF MTIO, AS AMENDED AND ALL RULES AND REGULATIONS THERETO APPRICIPAINT.
- 9. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF TRAFFIC IN ALL WORK AREAS
- IO. ROUGH GRADING SHALL BE COMPLETE PRIOR TO THE CONSTRUCTION OF WATER & SEVER SYSTEMS
- USE ONLY SUITABLE AND APPROVED GRANLAR MATERIAL IN ACCORDANCE MITH SECTION 204 OF THE DELAYMED DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS STANDARD SPECIFICATIONS AND REFERENCED BY SUSSEX CONTY ORDINANCE 36 SECTION 5-05 EXCAVATION AND BACKFILL FOR PIPE TRENCHES SUBSECTION BY MATERIALS.
- CONTRACTOR SHALL ADJUST TO FINISH GRADE AS NECESSARY ANY VALVE BOXES, MANHOLES, CATCH BASINS ETC., PRIOR TO PLACING PAVING.
- CONTRACTOR SHALL PROVIDE STAKEOUT NECESSARY FOR THE INSTALLATION OF UTILITIES, STORMDRAINS, PAVING AND ALL OTHER SITE MORK INCLIDED IN THESE FLANS. ALL STAKEOUT WORK IS TO BE FERFIORHED UNDER THE DIRECT SUPERVISION OF A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF DELANATE.
- CONTRACTOR TO MAINTAIN MINIMUM OF 3.0 FEET OF COVER OVER ALL NEW WATER LINES AS MEASURED FROM TOP OF PIPE TO FINISHED GRAPE, UNLESS OTHERWISE NOTED.
- SEVER LINES SHALL HAVE MINIMIM VERTICAL CLEARANCE OF 18 INCHES FROM WATER MAINS AT CROSSIN MAINTAIN A 10 FOOT MINIMIM PLAN SEPARATION BETWEEN SEVER AND MAITER MAINS, SEVER LINES SHALL MINIMIM VERTICAL CLEARANCE OF 12 INCHES FROM OTHER UTILITIES, IF THESE CLEARANCE CANNOT BE MAINTAINED, THEN PROVISIONS FOR PROPERLY ENCASING THE PIPE IN CONCRETE MIST BE PROVIDED.
- 16. LATERALS SHALL BE 6 INCHES IN DIAMETER, WITH VERTICAL CLEANOUTS OF 6 INCHES IN DIAMETER, AND TO HAVE A MINIMUM OF 5" OF COVER FROM \$455EX COUNTY CLEANOUT TO MAIN LINE. CLEANOUTS SHALL BE LOCATED AT EDGE OF RIGHT-OF-HAVE.
- 17. ALL GRAVITY SEMER PIPES FROM DEPTHS 3"-12" SHALL BE PVC SDR-35. ALL GRAVITY SEMER PIPES FROM DEPTHS 12"-20" SHALL BE PVC SDR-26. FOR PIPE SLOPES SEE FINAL CONSTRUCTION DRAWINGS FOR SANITARY SEMER PROPILES.
- 18. MATERIAL OF CONSTRUCTION FOR SEVER FORCE MAINS SHALL BE AS NOTED ON THE FINAL CONSTRUCTION DRAWNINGS, FORCE MAIN SHALL BE INSTALLED AS PROPILED TO PREVENT FORMATION OF UNANTICIPATED HIGH POINTS IN THE INSTALLATION.
- ALL SEWER LINES MUST BE SUCCESSFULLY TESTED ACCORDING TO SUSSEX COUNTY ORDINANCE 38, SECTION 5.09, E, I-4, ON PAGE 515 THROUGH 518, ACCEPTANCE TESTING, PRIOR TO FINAL ACCEPTANCE.
- ALL SANITARY SEMER SYSTEM CONSTRUCTION PERFORMED SHALL BE IN ACCORDANCE WITH SUSSEX COUNTY ORDINANCE 38, THESE PLAYS AND ALL APPLICABLE CONSTRUCTION PERMITS.
- 21. ALL DROP MANHOLES TO BE 5'-0" IN DIAMETER.
- 22. FITTINGS SHOWN ON THE PLANS ILLUSTRATE ANTICIPATED ANGLE OF DEFLECTION. THIS INFORMATION IS SHOWN FOR GENERAL INFORMATION AND IS NOT GUARANTEED, ACTUAL ANGLE MAY VARY DUE TO FIELD CONDITIONS, USE OF ADDITIONAL FITTINGS SHALL BE AUTHORIZED BY THE ENSINEES.
- 23. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR ANY DEVIATION FROM THESE PLANS UNLESS WRITTEN APPROVAL HAS BEEN PROVIDED BY THE ENGINEER.
- 24. ALL DISTURBED AREAS IN THE STATED RIGHT OF WAY, BUT NOT IN THE PAVEMENT SECTION MUST BE TOPSCILED (6° MINIMUM), FERTILIZED, MULCHED, AND SEEDED.
- 25. ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE PLACED IN ACCORDANCE WITH THE MULTICID. MANUAL, MOST CURRENT FOITION
- 26. ALL PROPOSED STORM DRAIN DESIGNATED AS "RCCP" IS TO BE REINFORCED CONCRETE CIRCULAR PIPE, MEETING AASHTO M-170 SPECIFICATIONS, SEE FINAL CONSTRUCTION PLAN & PROFILES FOR SPECIFIC PIPE CLASS,
- 21. ALL LENGTHS OF SANITARY SEWER PIPE ARE MEASURED HORIZONTALLY FROM CENTER LINES OF INLETS, MANHOLES OR PITTINSS, ALL LENGTHS OF STORM DRAIN PIPE ARE MEASURED HORIZONTALLY FROM EDGE OF STRUCTURE TO EDGE OF STRUCTURE ACTUAL. TRUE LENGTHS OF PIPES ARE TO BE DETERMINED IN THE FIELD.
- 26. IMERE SPECIFIED, HDPE STORM DRAIN PIPE SHALL BE ADS N-12 (SMCOTH INTERIOR) PIPE WITH ADS PRO-LINK INT (BELL/BELL COUPLER) FOR MATER TIGHT CONNECTIONS, REFER TO PLAN AND PROFILES FOR MATERIALS USED.
- I. ALL EMBEDMENT MATERIALS USED FOR BEDDING, HAINCHING, AND INITIAL BACKFILL FOR HOPE PIPE SHALL COMFIRM TO AASHTO SECTION SO AND ASTM D-332! AS FER MANUFACTURER INSTALLATION REQUIREMENTS. CONTRACTOR SHALL BUSINEST HAT PROPER INE AND GRADE IS SETABLESHED MITHIN TERCH BEDDING PRIOR TO PLACEMENT OF PIPE AND THAT PROPER MATERIALS ARE USED AND COMPACTION IS ACHIEVED DURING HAUCKING AND INITIAL BACKFILL. A GEOTECHNICAL SENGERS SHALL BE RETAINED TO VERIETY SUITABILITY OF MATERIALS USED AND ROPER COMPACTION, ANY DEVIATION IN LINE AND GRADE OR OBVIOUS JOINT SEPARATION. SHALL BE CORRECTED PRIOR TO SETABLISHMENT OF PINAL SIDERADE AND PAVEMENT SURFACE. THE CONTRACTOR SHALL TAKE EVERY CARE TO BUSINES CORRECT PIPE INSTALLATION.
- 30. UNLESS OTHERWISE SPECIFIED ALL ROADWAY INLETS SHALL HAVE A TYPE I INLET GRATE AND TYPE S TOP UNIT PER DELDOT STANDARDS, CURRENT REVISION,
- 31, IT IS THE CONTRACTORS RESPONSIBILITY TO INSURE THAT PAYING IS INSTALLED TO THE ELEVATIONS SHOWN AND THAT NO PONDING OF WATER EXISTS AFTER PAYING IS COMPLETE.

SUSSEX COUNTY CONSTRUCTION NOTES:

- A. RIGHT-OF-WAY STAKES SHALL BE OFFSET A MINIMUM OF FIVE (5) FEET OUTSIDE THE RIGHT-OF-WAY
- B. STATION NUMBERS TO BE INDICATED ON EACH SIDE OF THE STAKE.
- C. THE CENTERLINE ROADWAY CUT AND CUT-LINE SHALL BE LOCATED ON THE SIDE OF THE STAKE WHICH FACES THE CENTERLINE, ALSO A "CL" DESIGNATION SHALL BE INCLUDED.
- P. THE SWALE CUT AND CUT-LINE SHALL BE INDICATED ON THE OUTSIDE OF THE STAKE, WHILE ALSO CONTAINING A "SM" DESIGNATION

- 3. SURFACE TREATMENT SHALL NOT BE APPLIED, (SURFACE TREATMENT NOT USED)
- A. AFTER NOVEMBER I OR PRIOR TO APRIL I; OR

- 4. HOT MIX SHALL NOT BE APPLIED:
- A. WHEN THE TEMPERATURE IS BELOW 40° F; OR
- B. ON ANY WET OR FROZEN SURFACE.
- FOR ALL MOODED AREAS, A SUFFICIENT AREA BEYOND THE RIGHT-OF-WAY SHALL BE CLEARED AND GRUBBED TO ALLOW PROPER GRADING OF THE ROADWAY SWALE BACKSLOPES.
- 6. ALL DISTURBED AREAS MUST BE STABILIZED WITH 6 INCHES OF TOPSOIL, SEED, AND MULCH.

DELDOT RECORD PLAN NOTES:

- AL ENTRANCES SHALL CONFORM TO THE DELAWARE DEPARTMENT OF TRANSPORTATIONS (DELDOTS) CURRENT DEVELOPMENT COORDINATION MANUAL AND SHALL BE SUBJECT TO ITS APPROVAL.
- NO LANDSCAPING SHALL BE ALLOWED WITHIN THE RIGHT-OF-WAY UNLESS THE PLANS ARE COMPLIANT WITH SECTION 3.7 OF THE DEVELOR
- SHRUBBERY, PLANTINES, SIGNS AND/OR OTHER VISUAL BARRIERS THAT COLLD OBSTRUCT THE SIGHT DISTANCE OF A DRIVER PREPARING TO ENTER THE ROADWAY ARE PROCHISTED WITHIN THE DEFINED DEPARITIES SIGHT TRIANGLE AREA ESTABLISHED ON THIS PLANL IF THE ESTABLISHED DEPARITIES SIGHT TRIANGLE AREA IS CUTISING THE RIGHT-OF-HAY OR PROJECTS ONTO AN ACCOUNT PROPERTY ONNERS LAND, A SIGHT EASEMENT SHOULD BE ESTABLISHED AND RECORDED WITH ALL AFFECTED PROPERTY OWNERS TO MAINTAIN THE REQUIRED SIGHT DISTANCE.
- PRIVATE STREETS CONSTRUCTED WITHIN THIS SUBDIVISION SHALL BE MAINTAINED BY THE DEVELOPER, THE PROPERTY OWNERS WITHIN THIS SUBDIVISION OR BOTH (TITLE IT §131). DELDO'T ASSUMES NO RESPONSIBILITIES FOR THE FUTURE MAINTENANCE OF THESE STREETS.
- THE SIDEMALK AND SHARED-USE PATH SHALL BE THE RESPONSIBILITY OF THE DEVELOPER, THE PROPERTY CHARES OR BOTH MITHIN THIS SUBDIVISION, THE STATE OF DELAMARE ASSUMES NO RESPONSIBILITY FOR THE PUTURE MAINTENANCE OF THE SIDEMALK AND/OR SHARED
- TO MINIMIZE RUTTING AND EROSION OF THE ROADSIDE DUE TO ON STREET PARKING, DRIVENAY AND BUILDING LAYOUTS MUST BE CONFIGURED TO ALLOW FOR VEHICLES TO BE STORED IN THE DRIVENAY BEYOND THE RIGHT-OF-MAY, MITHOUT INTERFERING WITH SIDEMALK ACCESS AND CLEARANCE.
- THE DEVELOPER SHALL BE REQUIRED TO FURNISH AND PLACE RIGHT-OF-WAY MONUMENTS IN ACCORDANCE WITH DELDOT'S DEVELOPMENT COORDINATION MANUAL.

TIS REQUIREMENTS:

THE DEVELOPER SHOULD RECONSTRUCT MULBERRY KNOLL ROAD FROM THE STARDUST DRIVE INTERSECTION TO THE INCRIDENLY LIMIT OF THE SITE FRONTAGE TO NEET DELICOTS LOCAL ROAD STANDARDS, WHICH INCLIDE BEN'DEFFOOT TRAVEL LAVES AND FINE-FOOT SHOULDERS, MITHIN THE SAVE LIMITS, THE DEVILOPES SHOLDERS, MITHIN THE SAVE LIMITS, THE DEVISITING FROM THE PROPERTY OF THE REVENTAGE TO THE DEVISITING LAVES! PAYEMENT SECTION AND RECOMMEND AN OVERLAY THICKNESS TO THE DEVISITING LAVES! PAYEMENT SECTION AND RECOMMEND AN OVERLAY THICKNESS.

APPROACH	CURRENT CONFIGURATION	PROPOSED CONFIGURATION
EASTBOUND SITE ENTRANCE A	APPROACH DOES NOT EXIST	ONE SHARED LEFT-TURN/RIGHT TURN LANE
WESTBOUND SITE ENTRANCE A	APPROACH DOES NOT EXIST	ONE SHARED LEFT-TURN/RIGHT TURN LANE
NORTHBOUND MULBERRY KNOLL ROAD	ONE THROUGH LANE	ONE LEFT TURN LANE, AND A SHARED THROUGH/RIGHT TURN LANE
SOUTHBOUND MULBERRY KNOLL ROAD	ONE THROUGH LANE	ONE LEFT TURN LANE, ONE THROUGH

APPROACH WESTBOUND SITE ENTRANCE B	CURRENT CONFIGURATION APPROACH DOES NOT EXIST	PROPOSED CONFIGURATION ONE SHARED LEFT-TURN/RIGHT TURN LANE
NORTHBOUND MULBERRY KNOLL ROAD	ONE THROUGH LANE	ONE SHARED THROUGH/RIGHT TURN LANE
SOUTHBOUND MULBERRY KNOLL ROAD	ONE THROUGH LANE	ONE LEPT TURN LANE AND ONE THROUGH LANE

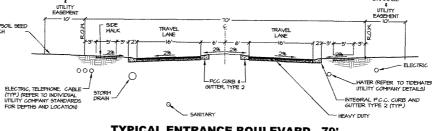
- THE DEVELOPER SHOULD PAY THE APPROPRIATE PRIVIOUS FIRE INSULATION FROM THE INLIEU OF MAKING TRANSPORTATION IMPROVEMENTS OUTSIDE THEM ACCESS POINTS AND PROVINCES DO NOT RECLUSE THIS DEVELOPMENT IS COCURRING DOING THE TRANSITION FROM DELEDO'S STANDARD DEVELOPMENT COCURRING THE TRANSITION FROM DELEDO'S STANDARD DEVELOPMENT COCURRING THE TRANSITION FROM THE TO THE TRANSPORTATION INFORMATION OF PAYING THE TO THE TRANSPORTATION INFORMATION OF PAYING THE TO THE TO THE TRANSPORTATION INFORMATION OF THE TRANSPORTATION OF THE TRANSPORTATION INFORMATION OF THE TRANSPORTATION INFORMATION OF THE TRANSPORTATION OF THE TRANSPORTATION OF THE TRANSPORTATION OF THE TRANSPORTATION OF THE ACCESS TO THE SHOULD BE REQUISITED.
- THE FOLLOWING BICYCLE, PEDESTRIAN, AND TRANSIT IMPROVEMENTS SHOULD BE INCLUDED

a. A MINIMM RIFTEN-FOOT WIDE PERHAMENT EAST-BUT FROM THE EDGE OF THE RIGHT-OF-HAY SHOULD DEDICATED TO DELDOT ALONG BOTH PROPERTY FROMTAGE ALONG BOTH SIDES OF MILDERRY INJULE ROAD, HITNIN THE EAST-BUT TO DEVELOPER SHOULD CONSTRUCT A TEN-FOOT MIDE SHARED USE PATH (SBY). THE SUP SHOULD BE DESIGNED TO MEET CURRENT AAGHTO AND ADA STANDARDS A MINIMM FIVE-FOOT SETBLACK SHOULD BE MAINTAINED FROM THE EDGE OF THE PAYDEBIT TO THE SIX! FIP PEASIBLE, THE SP SHOULD BE FLACED BEHIND UTILITY FOLDS AND STREET TREES SHOULD PROVIDED INTIN THE BUTTER AREA, THE DEVELOPMENT SHOULD CONTINUE WITH DELDOTS DEVELOPMENT COORDINATION SECTION DURING THE PLAY REVOILED WITH PROCESS TO LICENTIFY THE SHOULD CONTINUE WITH DELDOTS DEVELOPMENT COORDINATION SECTION DURING THE PLAY REVOILED WITH PLAY BEING TO SHOULD S

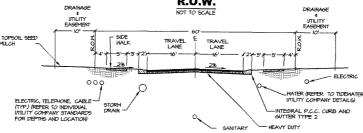
- AN INTERNAL CONNECTION SHOULD BE PROVIDED FROM THE SUP INTO THE SITE
- c. ADA COMPLIANT CURB RAMPS AND MARKED CROSSWALKS SHOULD BE PROVIDED ALONG THE SITE BYTRANCE A AND B APPROACHES TO MULBERRY KNOLL ROAD. THE USE OF DIAGONAL CURB RAMPS IS DISCOURAGED.
- d. A MINIMUM FIVE-FOOT WIDE BICYCLE LANE SHOULD BE INCORPORATED IN THE RIGHT TURN LANE AND SHOULDER ALONG THE SOUTHBOUND MILBERRY KNOLL ROAD APPROACH TO SITE ENTRANCE A.
- UTILITY COVERS SHOULD BE MOVED CUTSIDE OF ANY DESIGNATED BICYCLE LANES AND ANY PROPOSED WALKS/SHARED-USE PATHS OR SHOULD BE FLUSH WITH THE PAYENDY.

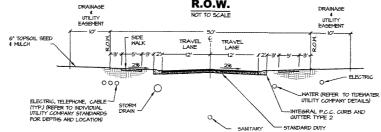
GENERAL NOTES:

- SUBDIVISION STREETS ARE TO REMAIN PRIVATE AND ARE TO BE CONSTRUCTED IN ACCORDANCE WITH SUSSEX COUNTY REGULATIONS.
- 3. ACCESS TO ALL LOTS IS TO BE FROM SUBDIVISION STREETS OR DRIVE ACCESS LOOPS
- MAINTENANCE OF THE STORM WATER MANAGEMENT AREAS WILL BE THE RESPONSIBILITY OF THE OWNER/DEVELOPER AND OR HOMEOWNER'S ASSOCIATION.
- THIS PROPERTY IS LOCATED IN THE VICINITY OF LAND USED PRIMABILY FOR ASSIGLITIRAL PURPOSES ON HINCH KORMAL ASSIGLITIRAL USES AND ACTIVITIES HAVE BEEN AFFORCED THE HIGHEST FRONTIY USE STAINS, IT CAN BE ANTICIPATED THAT BUSH ASSIGLITIRAL USES AND ACTIVITIES HAY NOW OR IN THE FUTURE INVOLVE NOISE, DUST, HANNER AND OTHES COORS, THE OF ASSIGLITIRAL CHEMICALS AND HIGHTHITE FARM OFERSTROSS, THE USE AND BUTCHTER OF THIS PROPERTY IS EXPRESSLY CONSTITUTED ON ACCEPTANCE OF ANY ANDOYANCE OR INCOMMENDED HARD HAVE THE ASSIGNMENT OF ANY AND AND ACTIVITIES.
- ANY SIGNAGE TO BE PROPOSED IS SUBJECT TO A SEPARATE APPLICATION AND PERMIT TO BE ISSUED BY SUSSEX COUNTY.
- MAINTENANCE OF THE SANITARY SEVER AND ITS FACILITIES ARE THE RESPONSIBILITY OF SUSSECUTION SHALL BE RESPONSIBLE FOR MAINTENANCE OF ALL OPEN SPACE AREAS, INCLUDING COMMON AMENTES AND LANDSCAPING.
- MAINTENANCE OF THE WATER SUPPLY AND ITS FACILITIES ARE THE RESPONSIBILITY OF TIDEWATER UTILITIES INC.
- IO. ALL OPEN SPACE AREAS TO REMAIN FOR COMMON USE OF PROPERTY OWNERS WITHIN THE
- MAINTENANCE OF ALL FORESTED AND/OR LANDSCAPE BUFFERS WILL BE THE RESPONSIBILITY OF THE HOME OMNER'S ASSOCIATION. THE STATE AND SUSSEX COUNTY ASSUME NO RESPONSIBILITY FOR MAINTENANCE OF THESE AREAS.
- IS. IF REQUIRED BY THE CAPE HEN.OPEN SCHOOL DISTRICT A PROTECTED SCHOOL BUS SHELTER NITT RELATED PARKING SHALL BE INSTALLED AT THE ENTRANCE TO THE DEVELOPMENT, ALTERNATIVE THE DEVELOPER SHALL COORDINATE WITH THE SCHOOL DISTRICT FOR ANOTHER LOCATION, WITH PRETERRICE FOR THE CLUBROUSE BUILDING.

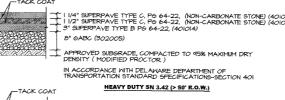


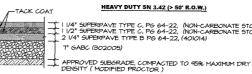
TYPICAL ENTRANCE BOULEVARD - 70'





TYPICAL ROAD SECTION - 50'





IN ACCORDANCE WITH DELAWARE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS-SECTION 401

PAVING SECTIONS

PROJECT PHASING

TRAFFIC GENERATION - TOPSAIL WAY AT MULBERRY KNOLL ROAD (FULL MOVEMENT)

WAY

MULBERRY KNOLL ROAD

(ROAD 5284)

TRAFFIC GENERATION DIAGRAM ADT (AM. FEAK HOUR) [P.M. PEAK HOUR]

14 (1) [2]

712 (27) [43]

290 -

KOOLOI	FRASING	
PHASE I -	6 YEARS	
OTAL PROJECT P	THI DOLL - 6 YEADS	

ESTIMATED PROJECT COMPLETION DATE - DECEMBER 2028 THE PROJECT IS BE APPROVED AS A SINGLE PHASE PROJECT, WITH SIX (6) OPERATIONAL BREAKS FOR PURPOSES OF BONDING, BENEFICIAL OCCUPANCY INSPECTION, RELEASE OF USE AND OCCUPANCY FERMINS.

OPEN SPACE SUMMARY				
AREA	SWM FACILITY	ACTIVE OPEN SPACE	PASSIVE OPEN SPACE	
A	8.76 AC. ±	2.12 AC. ±	41.58 AC. ±	
В	1.47 AC. ±	-	1.38 AC. ±	
С	3.37 AC. ±	-	1.11 AC. ±	
D	T -	-	2.32 AC. ±	
Ε	6.88 AC. ±	0.24 AC. ±	16.20 AC. ±	
F		-	2.19 AC. ±	

ROAD TRAFFIC DATA:

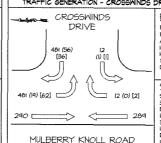
SITE TRIPS GENERATED

JTIL TRIT J VENULTA TED:
SORGE HE TRIP EMERATION NAMAL ION EDITION.
34 - SINGLE FAMILY DETACHED UNITS (20)
BITRANCE 2 OF 3 - FILL MOM-BOTTO
DESIGN VENULE 59-30 1 MB-40
39 ISNIGLE FAMILY DETACHED UNITS = 3,023 TRIPS (10TAL SITE ADT).
54 DIL 73 M DIL * 3,023 ADT = 1,654 TRIPS ENTRANCE 2
DESCRIPTION DESTRUMENTS

DADILY AND IN-30, AUT = (APT INTS ENHANCE 2)
FRECTIONAL DISTRIBUTION.

1938 TO AND FROM THE WORTH = (AP4 ADT (TIZ BRITE / TIZ BRITE / TIZ BRITE / TIZ BRITE / TIZ BRITE / APE ENTITS TO AND FROM THE WORTH = 10H AN FK (ZT BRITE / AP ENTITS TO AND FROM THE WORTH = 11H PK FK (49 BRITE / 45 ENTITS TO AND FROM THE 50H = 36 ADT (41 BRITE / 12 ENTITS TO AND FROM THE 50H = 39 AM FK (1) BRITE / 12 ENTITS TO AND FROM THE 50H = 39 AM FK (1) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (1) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (1) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (2) BRITE / 11 ENTITS TO AND FROM THE 50H = 30 AM FK (2) BRITE / 11 ENTITS TO AND FROM THE 50H = 30 AM FK (2) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (2) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (2) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50H = 30 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50 AM FK (3) BRITE / 12 ENTITS TO AND FROM THE 50 AM FK (3) BRITE /

(ROAD 5284) FINICTIONAL CLASSIFICATION - SOR-204 (MULBERRY KNOLL ROAD) - LOCAL POSTED SPEED LIMIT - 25 MPH POSTED HOULD MEED LIMIT - 25 MM HOUTED AND - 51 FROM 20M DELDON TRAFFIC SIMMARY) 10 YEAR PROJECTED AADT = 10E X 51 TRIPS = 600 TRIPS 10 YEAR PROJECTED AADT = 10E X 51 TRIPS TRAFFIC PATTERN 650RP - 1 (FROM 2004 DELDOT TRAFFIC SIMMARY) DESIGN KHORE, YOULDE = 2525 x 11528 = 644 VHH 289 7 (0)[1] 281 (11) [36] 0 \bigcirc SITE TRIPS GENERATED SITE TRIPS GENERATED: SORGE TERP SERBATION HANN, LOTH EDITION 34 - SAKLE FAMEL FOR LAND MATE (20) 34 - SAKLE FAMEL FOR LAND MATE (20) 15 - SAKLE FAMEL FOR LAND MATE (20) 15 - SAKLE FAMEL FOR LAND MATE (20) 16 DUI, 730 DUI * 30,22 ADT = 571 TAPS ENTRANCE | 70 16 DUI / 39 DUI * 30,22 ADT = 571 TAPS ENTRANCE | 70 17 DECLORAD DESTENDION 17 SA TO AND FROM THE NORTH = 569 ADT (20) ENTER / 20 ENTI 17 SA TO AND FROM THE NORTH = 469 ATH (50) ENTIRE / 25 ENTI 17 SA TO AND FROM THE NORTH = 46 APT (6) ENTIRE / 25 ENTI 17 SA TO AND FROM THE SOUTH = 40 APT (6) ENTIRE / 70 ENTIRE 17 SA TO AND FROM THE SOUTH = 40 APT (6) ENTIRE / 70 ENTI 17 SA TO AND FROM THE SOUTH = 27 APT (6) ENTIRE / 70 ENTI 17 SA TO AND FROM THE SOUTH = 2 APT (6) ENTIRE / 70 ENTIT 17 SA TO AND FROM THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 17 SA TO AND FROM THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 17 SA TO AND FROM THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 17 SA TO AND FROM THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 17 SA TO AND FROM THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 18 TANDAM THE AND THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 18 TANDAM THE AND THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 18 TANDAM THE AND THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 18 TO AND FROM THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT 18 TANDAM THE AND THE SOUTH = 2 APT (6) ENTIRE / 10 ENTIT / 10 ENT 282 (32) [32] (0) [1] SWAN CREEK TRAFFIC GENERATION DIAGRAM



ROAD TRAFFIC DATA: FINCTIONAL CLASSFICATION - SCR-204 (MLIBERRY KNOLL ROAD) - LCCAL POSIDD SPEED LINET - 50 PMH ASSIMED (NOT POSIDE) ANDT - 50 (RRACK) 2010 PELDOT TRAFFIC SUMMERS) (0 YEAR PROJECTED ANDT - 1816 X STI TRIPS - 600 TRIPS (0 YEAR PROJECTED ANDT - 1511 AND - 3 262 TRIPS

SITE DATA

PROJECT NAME TAX PARCEL 334-18.00-43.00

3. SITE ADDRESS 20535 MULBERRY KNOLL ROAD LEMES, DE 19958

MKR LAND INVESTMENT, LLC ATTN: MR. JOHN RICHARDSON

INC):
EXISTING:
PROP. ZONING:
AR-I *
*NOTE: SITE IS LOCATED ENTIRELY WITH COASTAL AREA GROWTH ZONE

DEVELOPMENT OPTION: AR-I - CLUSTER DESIGN SITE ACREAGE:

9. LAND USE: EXISTING: PROPOSE: AGRICULTURAL RESIDENTIAL - SINGLE FAMILY DETACHED

MIN. LOT AREA 7500 SF

IO. BULK AREA STANDARDS (AR-I CLUSTER DEVELOPMENT OF 60' 1500 SF 42' 30% 2.178 DJJ/AC,

DEVELOPMENT DE

0.00 Ac. : (ARMY CORE OF ENGINEERS)
GROSS SITE AREA:

ALLOWABLE DWELLING UNITS: 6RO55 SITE AREA * ALLOWABLE DENSITY & ALLOWABLE D.U. 146.64 AC. X. 2.176 D.U. / AC. # 314.4 D.U.

146.64 AC. 3

PROPOSED DENSITY: 319 D.J. / 146.64 AC. ± = 2.175 D.J./AC. 12. SITE AREA BREAKDOWN.
RESIDENTIAL LOTS =
DELDOT R.O.W. =
PRIVATE R.O.W. =
PIMP STATION * =
OPEN SPACE =
TOTAL SITE ACREAGE =

13. OPEN SPACE AREAS:

REQUIRED [SECTION 115-25B.(2)]: 30% X 166.03 AC ± =

FOREST COVER

15. IMPERVIOUS COVER 55.72 AC. ±/166.83 AC. ± = 33.4% (A55UMES 48% IMP PER LOT)

PUBLIC (TIDEWATER UTILITY COMPANY) MATER SERVICE: IT. SANITARY SEWER:

19. PROPOSED LOTS:

319 SINGLE FAMILY LOTS 20. PARKING ANALYSIS*:

PARKING REQUIRED: 319 SFD \times 2 SP/DU = 638 SP PARKING PROVIDED: 319 SFD \times 2 SP/DU = 638 SP NOTE: PARKING ANALYSIS PROVIDED FOR RESIDENTIAL LOT AREAS ONLY; ANALYSIS FOR ACTIVE RECREATION / CLUBHOUSE AREA TO BE INCLUDED AS PART OF SITE PLAN PACKAGE TO BE PROVIDED WIDER SEPARATE COVER.

21. DATUM: DE, STATE PLANE NAD 83/CORS'II, NAVD 88

WETLANDS SHOWN PER GEO-TECHNOLOGY ASSOCIATES, INC. DELINEATION AND ARMY CORPS OF ENGINEERS JURISDICTIONAL DETERMINATION NAP-2021-00130-65.

23. A PORTION OF THIS SITE LIES MITHIN FLOOD ZONE AE (SPECIAL FLOOD HAZARD AREAS SUBJECT TO INNIDATION BY THE IX ANNIAL CHANCE FLOOD) AND FLOOD ZONE X (AREAS OF 60.02% ANNIAL CHANCE FLOOD HIT AVERAGE DEPTHS OF LESS THAN I FOOT, OR WITH DRAINAGE AREAS LESS THAN I SQUARE MILE, AND AREAS PROTECTED BY LEVERS FROM THE IX ANNIAL, CHANCE FLOOD) PER FEMA FLOOD INSURANCE RATE MAP MAP IOCOSCO334K EFFECTIVE MARCH (2015).

24. NO CHURCHES, SCHOOLS, OR COMMERCIAL USE AREAS PROPOSED ON THIS SITE.

THE PROPOSED SUBDIVISION IS LOCATED IN AN AREA OF "POOR" AND "FAIR" GROUNDWATER RECHARGE POTENTIAL

27. THE PROPOSED SUBDIVISION IS LOCATED IN THE HENLOPEN TRANSPORTATION IMPROVEMENT DISTRICT.



MORRIS & RITCHIE ASSOCIATES, INC. ENGINEERS, PLANNERS, SURVEYORS AND LANDSCAPE ARC 18 BOULDEN CIRCLE, SUITE 36 (302) 326-2200

50.05 AC ±



FINAL RECORD PLATS NOTES & DETAILS

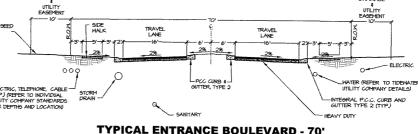
FAX: (302) 326-2399

WWW.MRAGTA.COM

SCENIC MANOR **SCR 284**

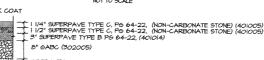
JOB NO.: 20572

DATE REVISIONS /2/22 SCALE: AS NOTED 8/31/22 SUSSEX COUNTY PLANNING AND ZONING COMMENTS DATE: 5/20/21 DRAWN BY: BS DESIGN BY: CJF/CM REVIEW BY: CJF



TYPICAL ROAD SECTION - 60' R.O.W.

R.O.W.



STANDARD DUTY SN 2.98 (50' R.O.W.)

TRAFFIC GENERATION - SWAN CREEK DRIVE AT MULBERRY KNOLL ROAD (FULL MOVEMENT) MULBERRY KNOLL ROAD ROAD TRAFFIC DATA:

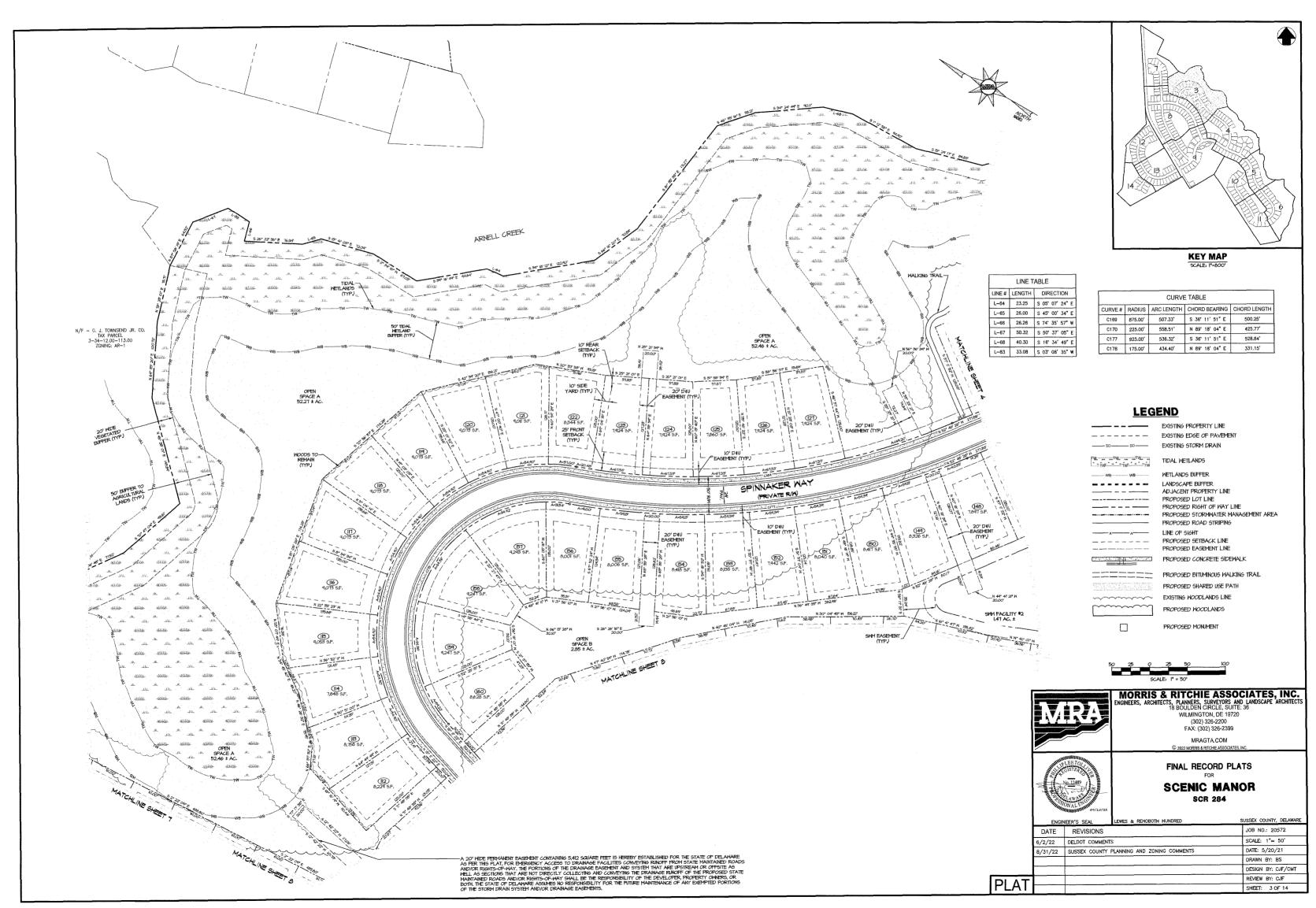
TRAFFIC GENERATION - CROSSWINDS DRIVE AT MULBERRY KNOLL ROAD (BULL MOVEMENT) SITE TRIPS GENERATED

MULBERRY KNOLL ROAD (ROAD 5284)

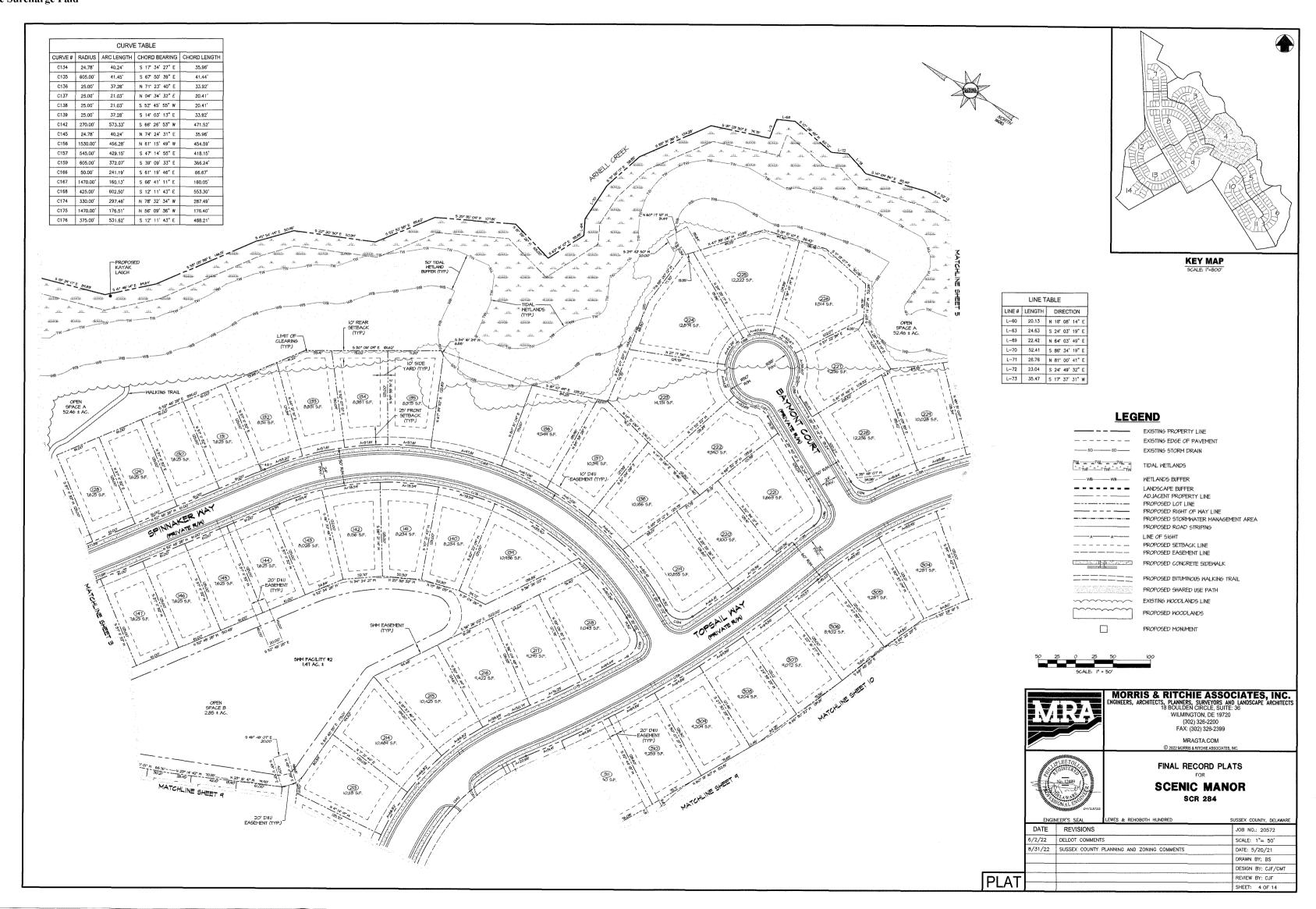
TRAFFIC GENERATION DIAGRAM ADT (AM. PEAK HOUR) [P.M. PEAK HOUR]

DESIGN VEHICLE 9/3-0 / 1/6-40
39 SINSLE FAMITY DETACHED WINTS = 3,023 TRIPS (TOTAL SITE ADT)
104 DU / 391 DU * 3,023 ADT = 906 TRIPS ENTRANCE 9
PRECIONALD PERSIENTAN9158 TO AND FROM THE MORTH = 92 ADT (409 ENTRY / 49 ENT)
9158 TO AND FROM THE MORTH = 92 ADT (409 ENTRY / 56 ENT)
9158 TO AND FROM THE MORTH = 101 PM PK (62 ENTRK / 56 ENT)
9158 TO AND FROM THE SOUTH = 101 PM PK (62 ENTRK / 56 ENT)
258 TO AND FROM THE SOUTH = 24 ADT (2 ENTRY / 12 ENT)
258 TO AND FROM THE SOUTH = 1 AM FK (6 ENTRK / 1 ENT)

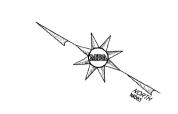
Document# 2022000043927 BK: 380 PG: 39 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid



Document# 2022000043927 BK: 380 PG: 40 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid

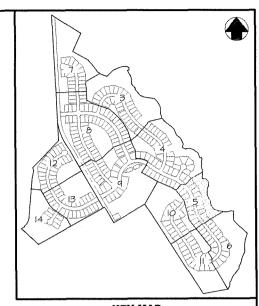


Document# 2022000043927 BK: 380 PG: 41 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid



ARNELL CREEK

MATCHLINE SHEET 10



KEY MAP

CURVE TABLE				
CURVE#	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C141	25.00'	41.68'	N 23" 04' 07" E	37.02'
C147	25.00'	41.65	N 61' 26' 47" W	37.00'
C150	125.00	87.12	N 50° 51' 42" E	85.36'
C151	325.00'	140.88	S 26" 08' 16" E	139.78'
C157	545.00'	429.15'	S 47" 14' 55" E	418.15'
C158	175.00	121.96'	N 50' 51' 42" E	119.51'
C159	605.00	372.07'	S 39" 09' 33" E	366.24

C160 270.00' 119.04' \$ 26' 09' 33" E

LINE TABLE			
LINE#	LENGTH	DIRECTION	
L-74	50.69	S 12' 03' 31" W	
L-75	15.84	S 25" 35' 10" E	
L-76	42.45	S 78" 55' 43" E	
L-77	13.99	N 43" 33' 08" E	
L-78	21.92	S 30° 50' 24" E	
L-79	37.05	S 89° 30° 57" E	

MATCHLINE SHEET 10

LEGEND EXISTING PROPERTY LINE EXISTING EDGE OF PAVEMENT SD SD EXISTING STORM DRAIN

TIDAL METLANDS

METLANDS BUFFER

LANDSCAPE BUFFER

LANDSCAPE BUFFER
AD JACENT PROPERTY LINE
PROPOSED LOT LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED STORMWATER MANAGEMENT AREA
PROPOSED ROAD STRIPING
LINE OF SIGHT
PROPOSED SETBACK LINE
PROPOSED EASEMENT LINE

PROPOSED CONCRETE SIDEWALK
PROPOSED BITUMINOUS WALKING TRAIL

PROPOSED SHARED USE PATH
EXISTING WOODLANDS LINE
PROPOSED WOODLANDS

PROPOSED MONUMENT
25 0 25 50 100



MORRIS & RITCHIE ASSOCIATES, INC. ENGINEERS, ARCHITECTS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS 18 BOULDEN CIRCLE, SUITE: 36

BOULDEŇ CIRCLE, SUITE: 36 WILMINGTON, DE 19720 (302) 326-2200 FAX: (302) 326-2399

MRAGTA.COM

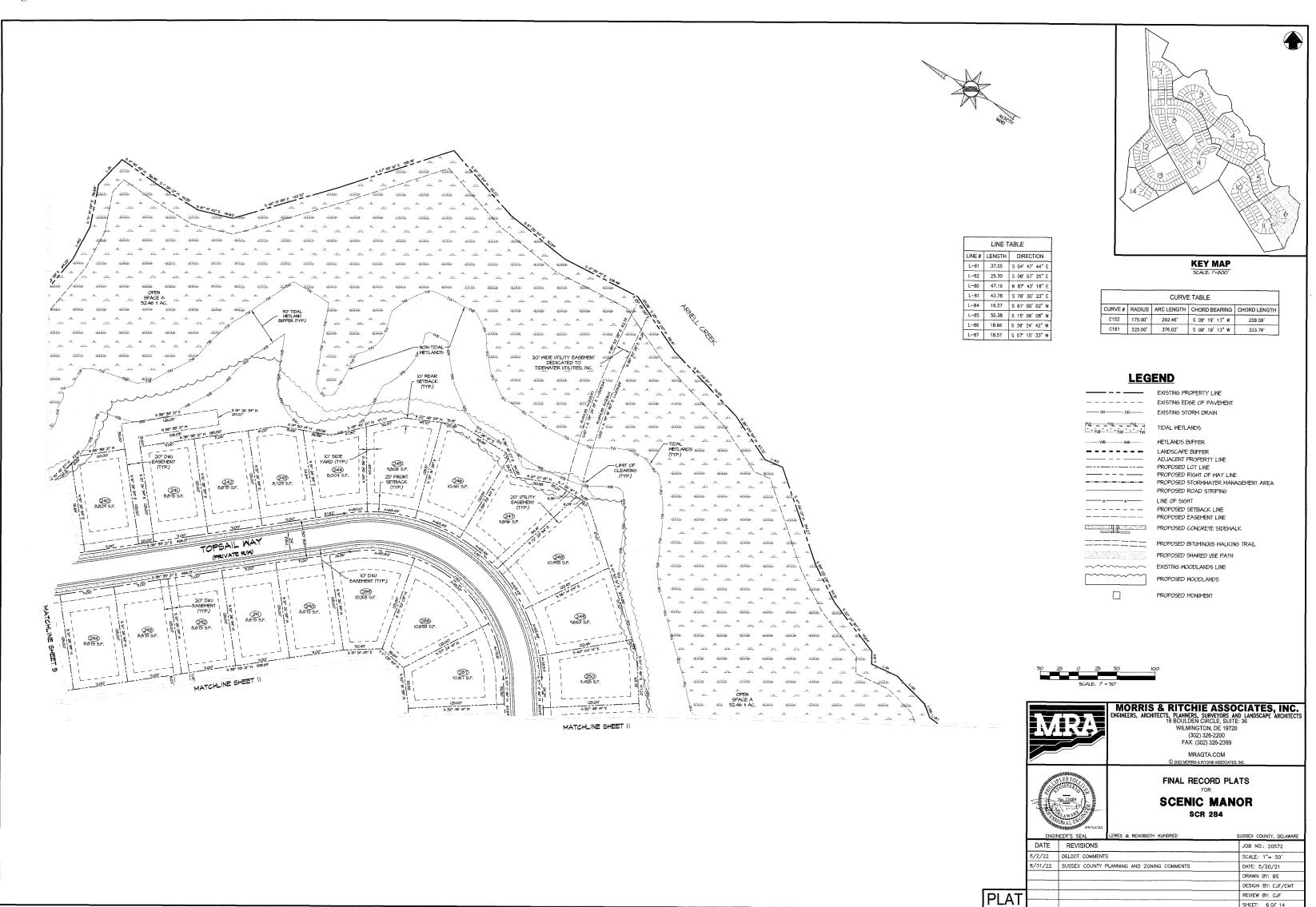


FINAL RECORD PLATS
FOR
SCENIC MANOR

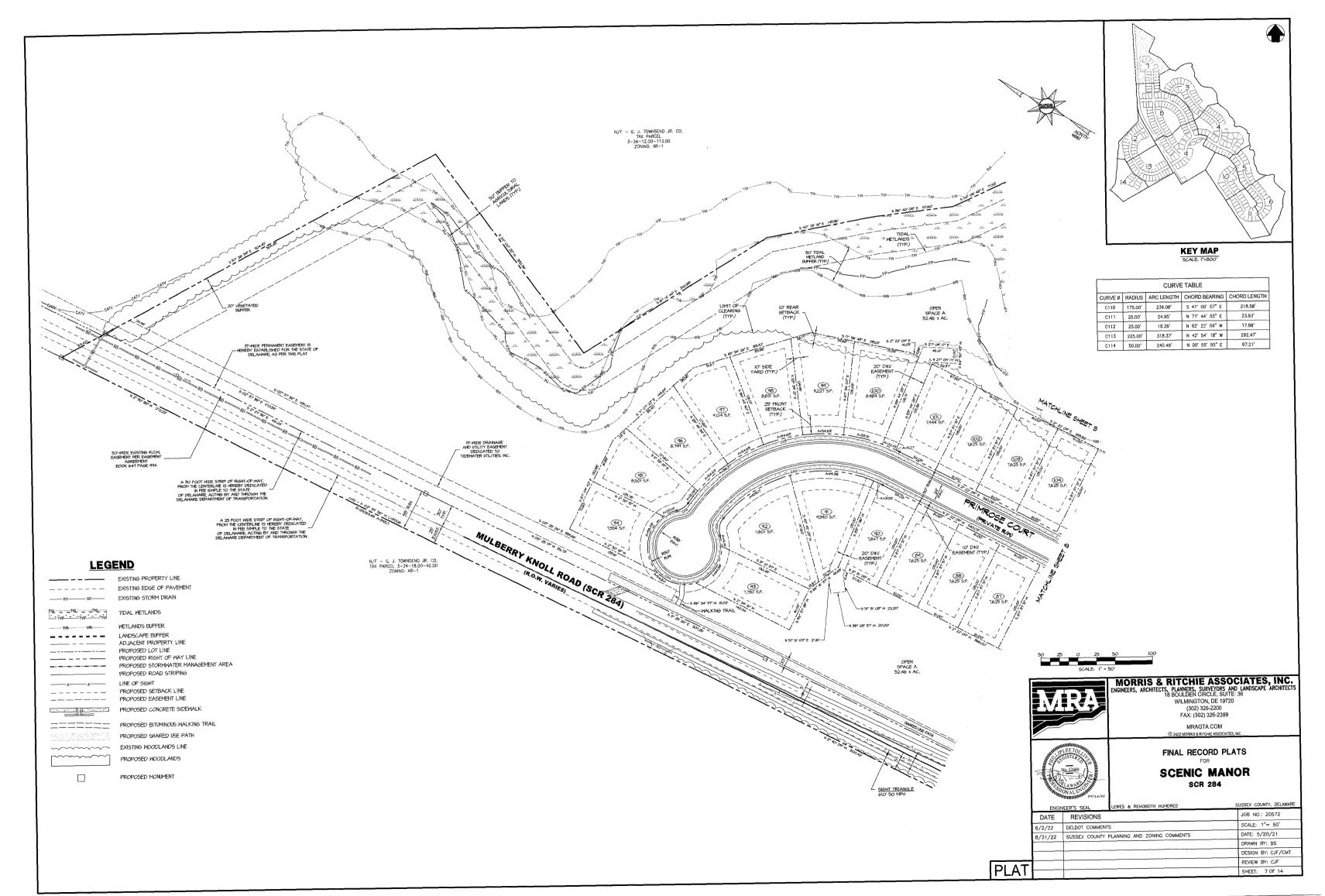
SCENIC MANOR SCR 284

		ENGIN	VEER'S SEAL LEWES & REHOBOTH HUNDRED	SUSSEX COUNTY, DELAWARE
		DATE	REVISIONS	JOB NO.: 20572
		6/2/22	DELDOT COMMENTS	SCALE: 1"= 50'
		8/31/22	SUSSEX COUNTY PLANNING AND ZONING COMMENTS	DATE: 5/20/21
				DRAWN BY: BS
				DESIGN BY: CJF/CMT
-				REVIEW BY: CJF
	PLAI			SHEET: 5 OF 14

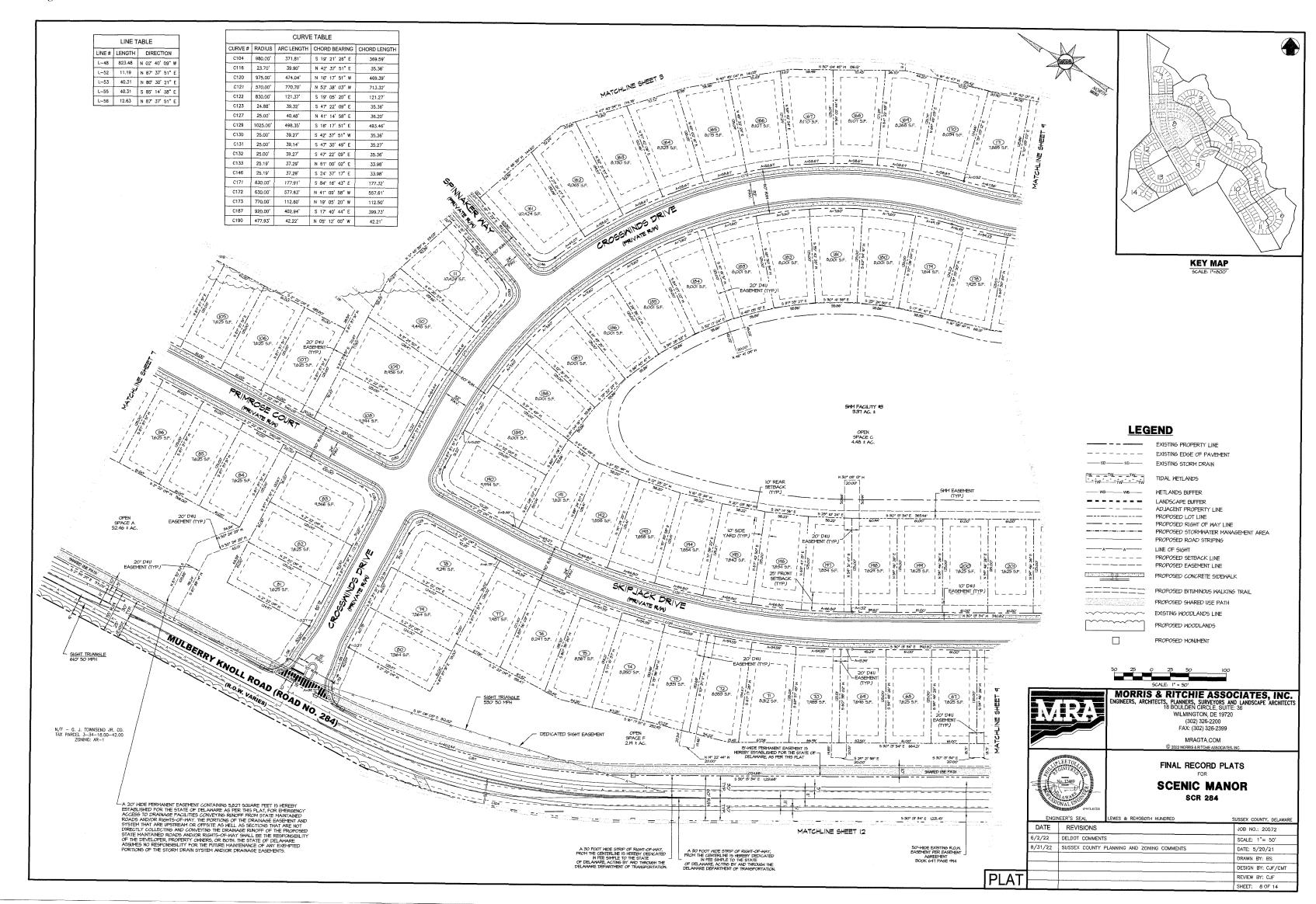
Document# 2022000043927 BK: 380 PG: 42 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid



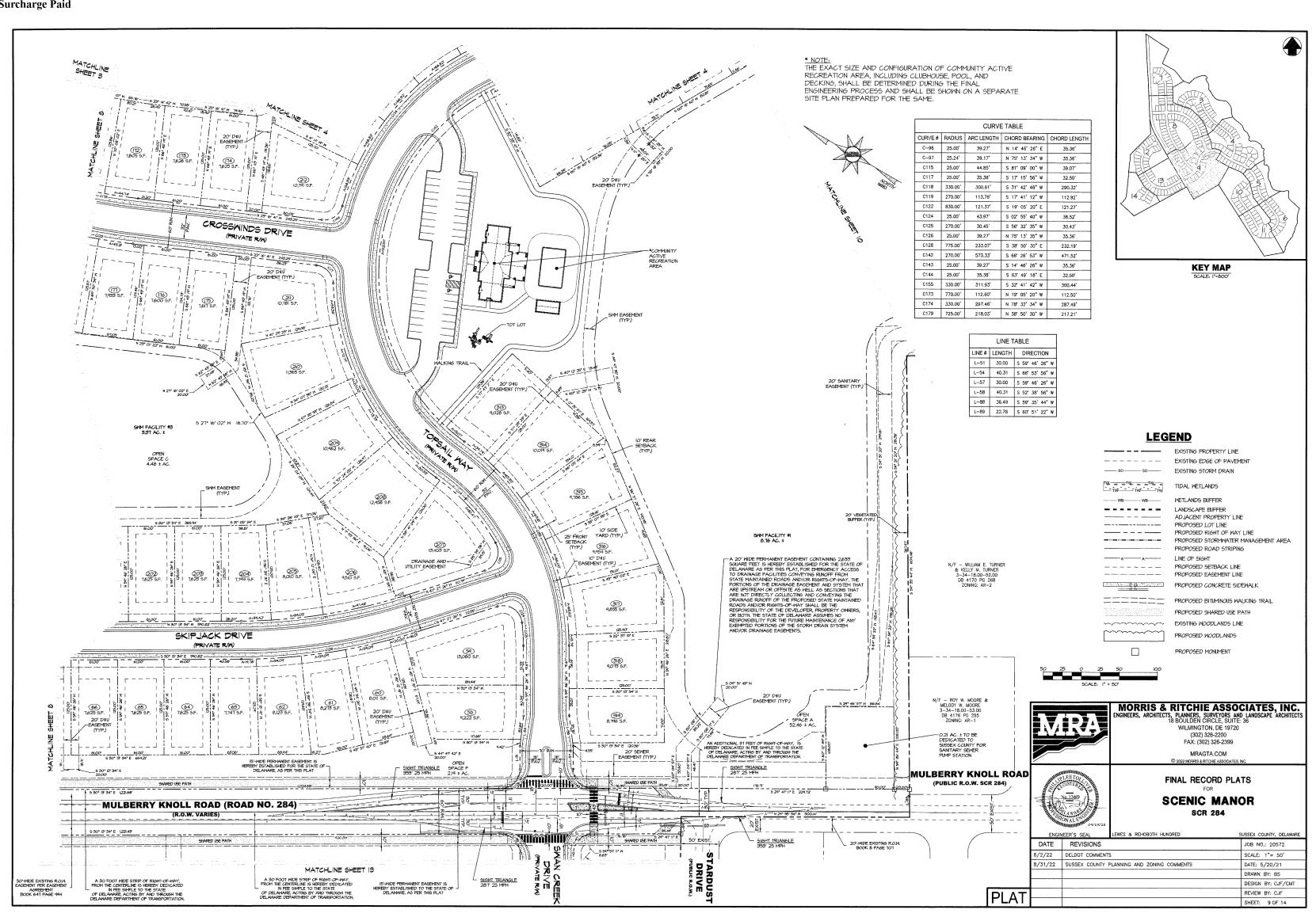
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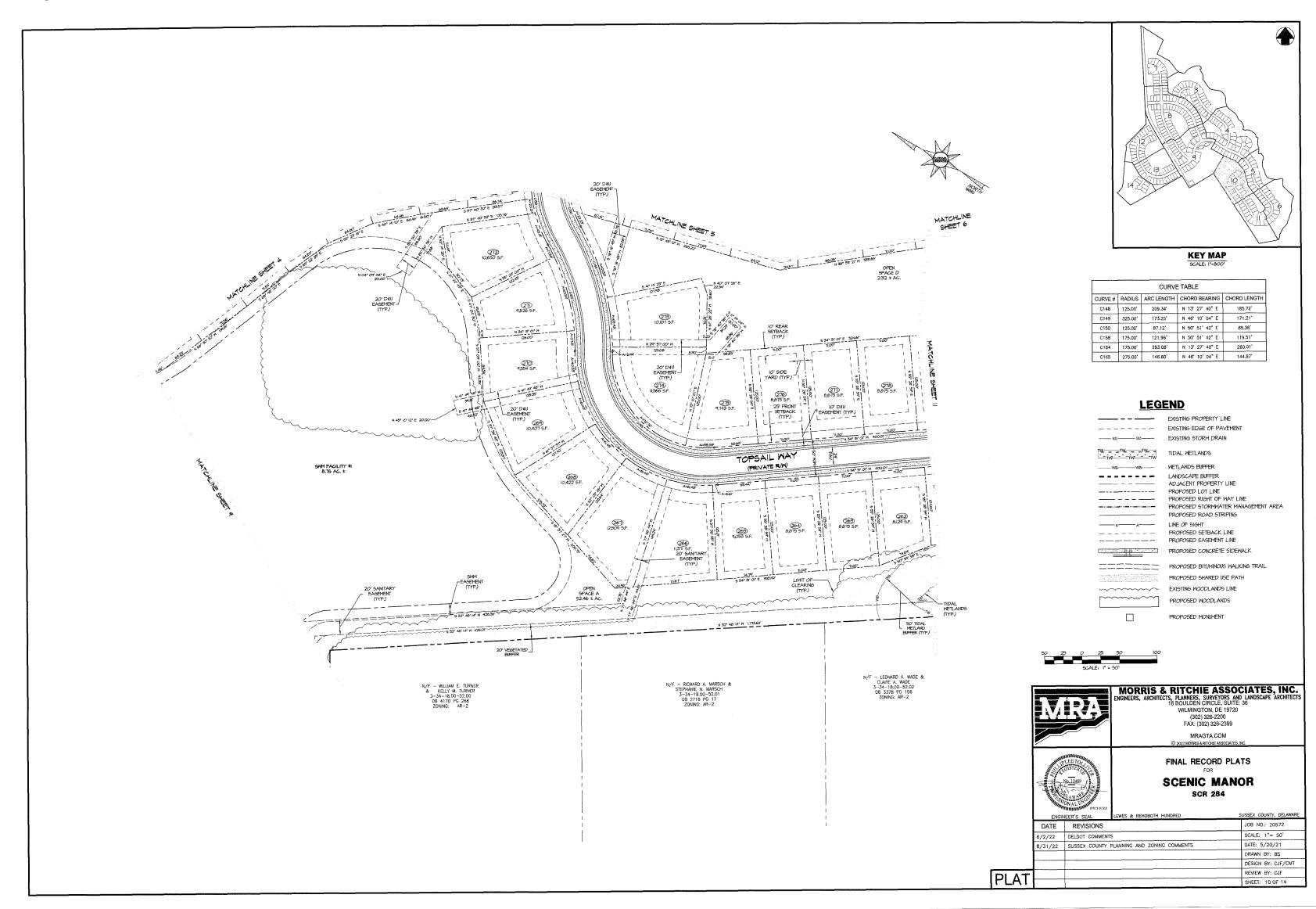
Document# 2022000043927 BK: 380 PG: 44 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid



Document# 2022000043927 BK: 380 PG: 45 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid

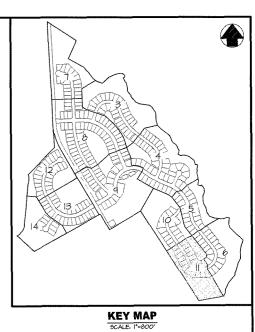


Document# 2022000043927 BK: 380 PG: 46 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid



Document# 2022000043927 BK: 380 PG: 47 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE **Doc Surcharge Paid**

TOPSAIL MAY



CURVE TABLE					
CURVE#	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH	
C153	185.00'	325.55'	N 72' 23' 26" W	285.14	
C154	1025.00'	224.33'	N 28' 14' 50" W	223.88'	
C162	235.00'	413.54	N 72" 23' 26" W	362.21	
C163	975.00	213.38	N 28" 14" 50" W	212.96'	

LEGEND

EXISTING PROPERTY LINE ---- EXISTING EDGE OF PAVEMENT

SD SD	EXISTING STORM DRAIN
TW TW TW	TIDAL WETLANDS
WB	WETLANDS BUFFER
2003 SS 105 107 SS 207 SS 100	LANDSCAPE BUFFER
	ADJACENT PROPERTY LINE
	PROPOSED LOT LINE
	PROPOSED RIGHT OF WAY LINE
	PROPOSED STORMWATER MANAGEMENT AREA
	PROPOSED ROAD STRIPING
A	LINE OF SIGHT
	PROPOSED SETBACK LINE
	PROPOSED EASEMENT LINE

PROPOSED CONCRETE SIDEWALK PROPOSED BITUMINOUS WALKING TRAIL PROPOSED SHARED USE PATH

EXISTING WOODLANDS LINE PROPOSED MONUMENT



LINE TABLE

LINE # LENGTH DIRECTION

L-85 50.38 \$ 15' 06' 08" W

L-86 18.66 \$ 39' 24' 42" W

L-87 18.57 \$ 07' 15' 33" W

MORRIS & RITCHIE ASSOCIATES, INC.
ENGINEERS, ARCHITECTS, PLANNERS, SURVEYORS AND LANDSCAPE ARCHITECTS
18 BOULDEN CIRCLE, SUITE: 36
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(302) 326-2200
FAX: (302) 326-2399 MRAGTA.COM

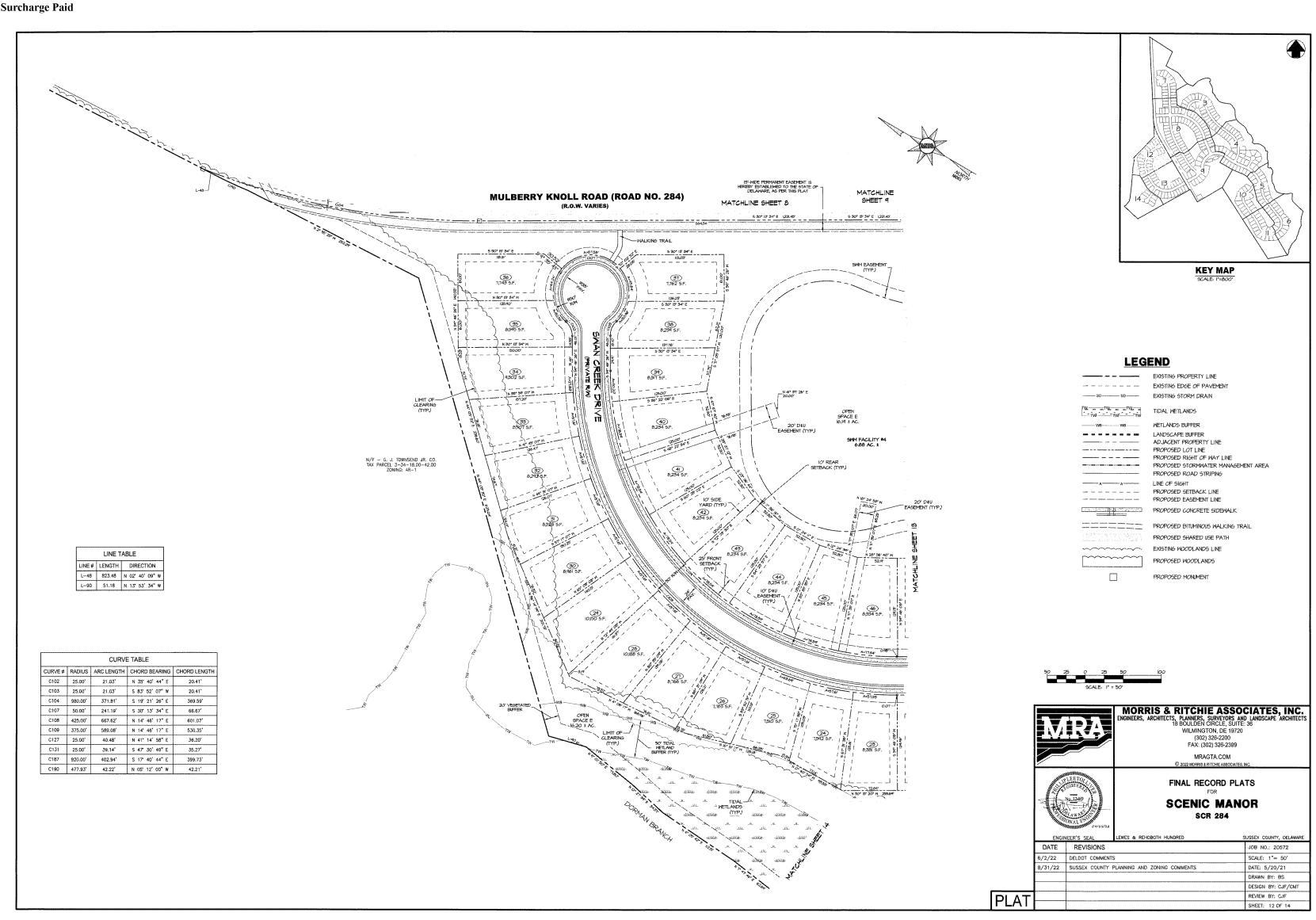


FINAL RECORD PLATS SCENIC MANOR

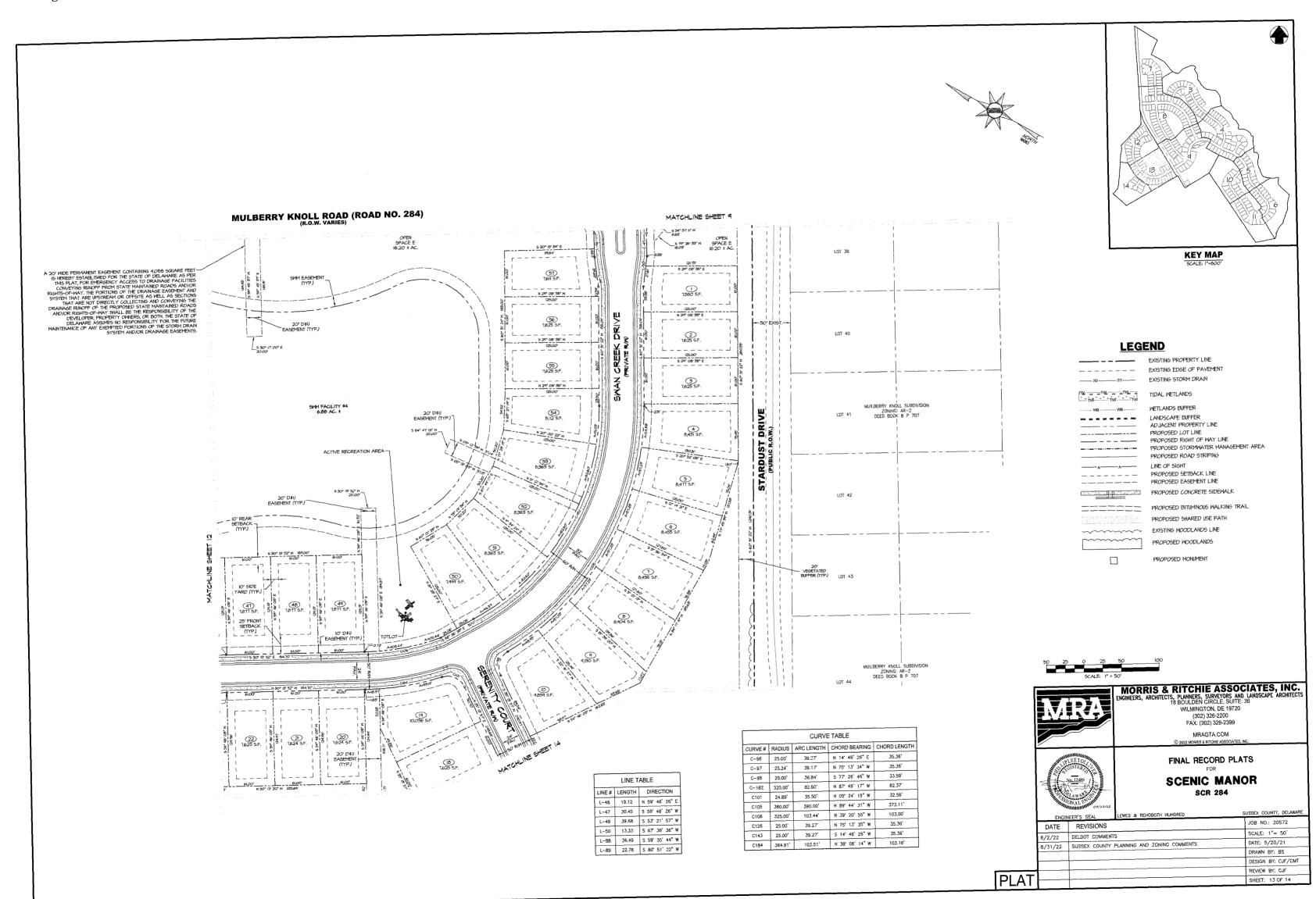
SCR 284

	ENGI	NEER'S SEAL LEWES & REHOBOTH HUNDRED	SUSSEX COUNTY, DELXHARE	
	DATE	REVISIONS	JOB NO.: 20572	
	6/2/22	DELDOT COMMENTS	SCALE: 1"= 50'	
	8/31/22	SUSSEX COUNTY PLANNING AND ZONING COMMENTS	DATE: 5/20/21	
			DRAWN BY: BS	
			DESIGN BY: CJF/CMT	
	-1		REVIEW BY: CJF	
IPLAI			SHEET: 11 OF 14	

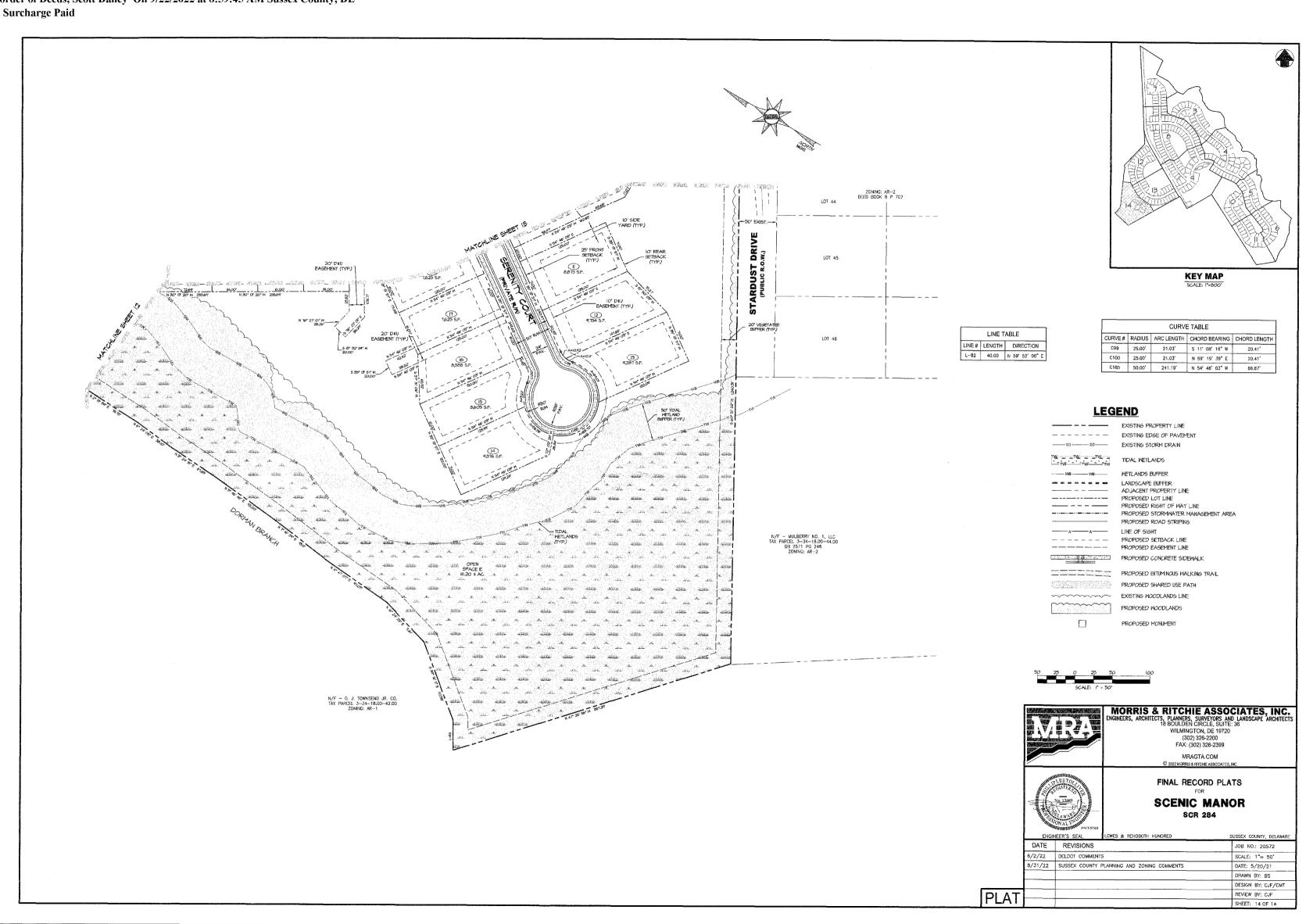
Document# 2022000043927 BK: 380 PG: 48 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid



Document# 2022000043927 BK: 380 PG: 49 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid



Document# 2022000043927 BK: 380 PG: 50 Recorder of Deeds, Scott Dailey On 9/22/2022 at 8:59:45 AM Sussex County, DE Doc Surcharge Paid





AGRICULTURAL PRESERVATION DISTRICT APPLICATION

Return to:	The Dela	aware Agricultural Lands Preservation Founda	ation	File# S-22	-10-304	
	2320 S I	DuPont Highway, Dover, DE 19901		Date 10-2 2	1-22	
	Phone (3	302)698-4530, or Toll Free in DE Only (800)2	82-8685			
Name of Petiti	oner(s)	EDWIN LLC				
			Address: Bl	DJ1001@HOTMAIL.COM		
Mailing Addr	ess	22942 BLOXOM SCHOOL ROA	AD			
	,	SEAFORD, DE 19973				
Primary Cont	tact Per	son BRENDA JOHNSON Pre	ferred Conta	act Number: 302-74	5-7331	
Farm Locatio	n SUSS	EX	To	tal Acreage of Farm	229.38	
Adjoining Ro	ads NE	ALS SCHOOL & O'BIER ROA	DS			
County Tax P	Parcel N	umber(s) 531-5.00-6.00				
Zoning Design (call County Planning				Type of Farm Ope	ration: CROP PRODU	CTIO
<u> </u>		<u> </u>				
Type of l	Land Us	€ Crop Land <u>181.62</u>	Acres	Aquaculture	Acres	
		Woodland 47.76	Acres	Pasture Land	Acres	
		Farmland Structures	Acres	Tidal Wetlands	Acres	
		Residence	Acres	Other (specify)	Acres	
# Of Dwelling	Units:	Occupant's Name(s) &	& Relationsh	ip		
		, ,		•		
Easements/Ri	ghts-of-	-Way (if any) NONE				
Does the farm	ı have a	certified nutrient management	olan? X Yes	☐ No		
Is any portion	of the	proposed District/Expansion cur	rently subje	ect to subdivision?	Yes X No	
Is the propert	ty land l	ocked? (no road frontage)	es X No If y	es please provide acce	ss rights documenta	ation
District Name	e You W	ould Prefer: LANK FARM DIS	TRICT			

Monitor Zone 5 Do you wish to have your farm appraised for the next round of Aglands easement selections? X Yes No

LANK FARM DISTRICT SEAFORD HUNDRED DELAWARE EDGELL VANDERWENDE MACKEY EXP FORESTLAND EXP PRESERVATION AREA CRISCO RAMEY FAMILY EXP #2 CRISCO EXP DEFORD EXP CRISCO FAMILY Clarksons VANDERWENDE-MELSON Dy Rd #1 EXP EXP Crossroads Atlanta TIBBITT HEATHER A BAER FARM EXP Bridgeville Rd TLT EXP Baker Rd TRIPLE C. FARMS 318 EXP #2 Harpe GILBERT EXI Liberty Rd TRIPLE MESSICK Planta Rd MESSICK SUSSEXICH FARMS EXP C. FARMS EXP #1 531-5.00-6.00 Allen Rd COUNTY LAND TRUST EXP AGRICULTURAL 531-5.00-6.00 **PRESERVATION** Briarhook Re **DISTRICT** Miles Branch LANK FARM 🗗 Farm Parcel Boundary DISTRICT **Public Protected Lands** WOODLANDS EXP Project ID: S-22-10-304 SAMMONS 313 FARM EXP Total Preserved Acres: 229.38 **Program Status: Pending** EAST 40 EXP N Oak LIN-LO FARMS. Boyce Ra Priority Zone: No INC. DISTRICT Parcel ID County Acres WILLIAMSON FARM EXP Adams Rd 531-5.00-6.00 Sussex 229.38 Bailley Store Rd Heritage Village Seaford County of Sussex, DE, Delaware First Majo WGINI, Esri, HERE, Garmin, W Stein HwySafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA AGRICULTURAL LANDS PRESERVATION FOUNDATION THIS PLAN IS A COMPILATION OF DELAWARE AVAILABLE INFORMATION OF RECORD Pending / Contingent Agricultural Easement Forestland Area Eric Reid - Planner III AND IS NOT TO BE USED FOR Delaware Dept of Agriculture Contingent Agricultural District Forestland Easement ENGINEERING PURPOSES. 2320 S. Dupont Hwy Dover, DE 19901 Pending Agricultural Expansion Young Farmer Exported: 11/17/2022

EXHIBIT A

Project ID: S-22-10-304 Total Preserved Acres: 229.38

Parcel ID County Acres 531-5.00-6.00 Sussex 229.38

50 feet

IS THE 50' BOUNDARY LINE FROM AG DISTRICT; NO BUILDINGS FOR NON-AG PURPOSES CAN BE CONSTRUCTED INSIDE THIS AREA. "FOR ANY NEW SUBDIVISION DEVELOPMENT LOCATED IN WHOLE OR IN PART WITHIN FIFTY (50) FEET OF THE BOUNDARY OF AN AGRICULTURAL PRESERVATION DISTRICT, NO IMPROVEMENT REQUIRING AN OCCUPANCY APPROVAL SHALL BE CONSTRUCTED WITHIN FIFTY (50) FEET OF THE BOUNDARY OF THE AGRICULTURAL PRESERVATION DISTRICT," PURSUANT TO 3 DEL. C. \$\$910 (a) (2)

300 feet

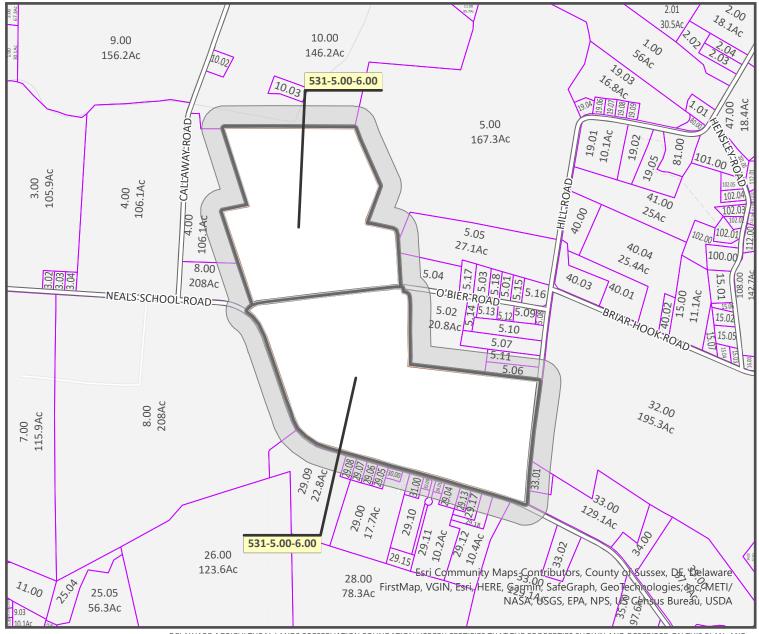
IS THE 300' BOUNDARY LINE; NOTICE MUST BE GIVEN TO ALL NEW HOMEOWNERS IN NEW SUBDIVISIONS FILED AFTER THE APPROVAL DATE OF THIS DISTRICT. "FOR ANY NEW SUBDIVISION DEVELOPMENT LOCATED IN WHOLE OR IN PART WITHIN THREE HUNDRED (300) FEET OF THE BOUNDARY OF AN AGRICULTURAL PRESERVATION DISTRICT, THE OWNER SHALL PROVIDE IN THE DEED RESTRICTIONS AND ANY LEASES OR AGREEMENTS OF SALE FOR ANY RESIDENTIAL LOT OR DWELLING UNIT THE FOLLOWING NOTICE: 'AGRICULTURAL PRESERVATION DISTRICT: THIS PROPERTY IS LOCATED IN THE VICINITY OF AN ESTABLISHED AGRICULTURAL PRESERVATION DISTRICT IN WHICH NORMAL AGRICULTURAL USES AND ACTIVITIES HAVE BEEN AFFORDED THE HIGHEST PRIORITY USE STATUS. IT CAN BE ANTICIPATED THAT SUCH AGRICULTURAL USES AND ACTIVITIES MAY NOW OR IN THE FUTURE INVOLVE NOISE. DUST, MANURE AND OTHER ODORS, THE USE OF AGRICULTURAL CHEMICALS AND NIGHTTIME FARM OPERATIONS. THE USE AND ENIOYMENT OF THIS PROPERTY IS EXPRESSLY CONDITIONED ON ACCEPTANCE OF ANY ANNOYANCE OR INCONVENIENCE WHICH MAY RESULT FROM SUCH NORMAL AGRICULTURAL USE ACTIVITIES." PURSUANT TO 3 DEL. C. ss910 (a) (1)

0 1,000 2,000 Feet

Eric Reid - Planner III Delaware Dept of Agriculture 2320 S. Dupont Hwy Dover, DE 19901 Exported: 11/17/2022

N

LANK FARM DISTRICT



DELAWARE AGRICULTURAL LANDS PRESERVATION FOUNDATION HEREBY CERTIFIES THAT THE PROPERTIES SHOWN AND DESCRIBED ON THIS PLAN, AND SUBJECT TO AN AGRICULTURAL PRESERVATION DISTRICT AGREEMENT FILED AND RECORDED WITH THE RECORDER OF DEEDS IN AND FOR SUSSEX COUNTY, DELAWARE, CONSTITUTE AN AGRICULTURAL PRESERVATION DISTRICT AS PROVIDED IN LEGAL REF. 3 DEL. C. CHAP. 9. FURTHER, I WITNESS THAT THIS DISTRICT HAS BEEN PROPERLY APPROVED AND THAT THE FOUNDATION DESIRES THAT THIS PLAN BE RECORDED ACCORDING TO LAW.

CHAIRMAN OR AUTHORIZED DESIGNEE
DELAWARE AGRICULTURAL LANDS PRESERVATION FOUNDATION

DATE

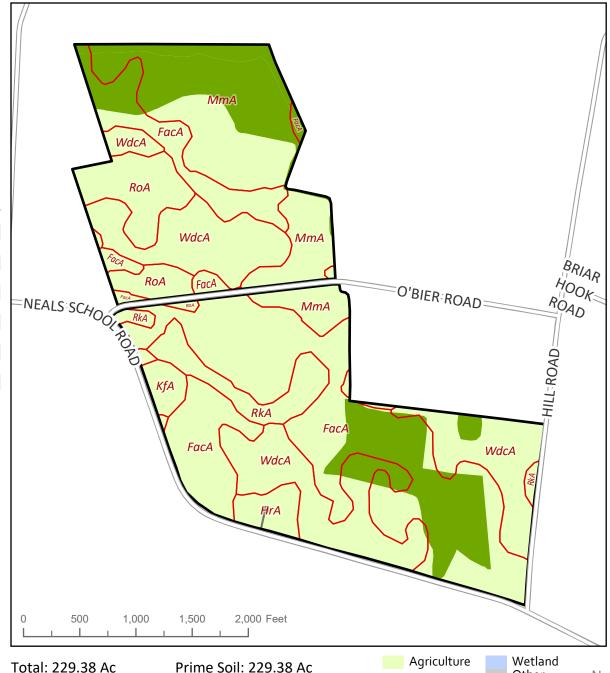
Project ID: S-22-10-304

LANK FARM DISTRICT

NRCS Soils Present

- ☐ FacA, Fallsington sandy loams, 0 to 2 percent slopes, Mid-Atlantic Coastal Plain
- ☐ HbA, Hambrook sandy loam, o to 2 percent slopes
- ☐ HrA, Henlopen-Rosedale complex, o to 2 percent slopes
- ☐ KfA,Keyport fine sandy loam, o to 2 percent slopes
- ☐ MmA, Mullica mucky sandy loam, o to 2 percent slopes
- ☐ RkA,Rockawalkin loamy sand, o to 2 percent slopes
- ☐ RoA,Rosedale loamy sand, o to 2 percent slopes
- WdcA, Woodstown sandy loam, o to 2 percent slopes, Mid-Atlantic Coastal Plain

Parcel ID	Class	Soil	Rating	Acres
531-5.00-6.00	Agriculture	FacA	Farmland of statewide importance	67.297
531-5.00-6.00	Agriculture	HbA	All areas are prime farmland	0.479
531-5.00-6.00	Agriculture	HrA	Prime farmland if irrigated	4.605
531-5.00-6.00	Agriculture	KfA	All areas are prime farmland	3.107
531-5.00-6.00	Agriculture	MmA	Prime farmland if drained	26.241
531-5.00-6.00	Agriculture	RkA	Prime farmland if irrigated	11.181
531-5.00-6.00	Agriculture	RoA	Prime farmland if irrigated	15.311
531-5.00-6.00	Agriculture	WdcA	All areas are prime farmland	52.544
531-5.00-6.00	Forest	FacA	Farmland of statewide importance	23.482
531-5.00-6.00	Forest	HbA	All areas are prime farmland	0.013
531-5.00-6.00	Forest	MmA	Prime farmland if drained	21.091
531-5.00-6.00	Forest	RoA	Prime farmland if irrigated	0.064
531-5.00-6.00	Forest	WdcA	All areas are prime farmland	3.967



Eric Reid - Planner III Delaware Dept of Agriculture 2320 S. Dupont Hwy Dover, DE 19901 Exported: 11/17/2022

Cropland: 180.76 Ac Forest: 48.62 Ac Prime Soil: 229.38 Ac Impervious Cover: 0.08 Ac Road Frontage: 10,559 Ft

Forest
Urban

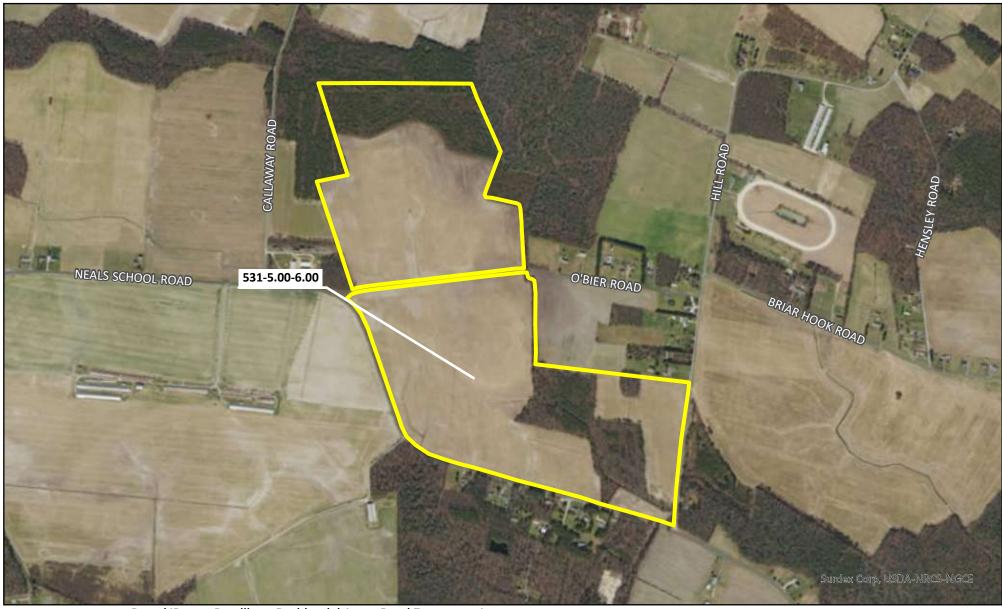
Wetland Other Impervious

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EXHIBIT B

LANK FARM DISTRICT

S-22-10-304

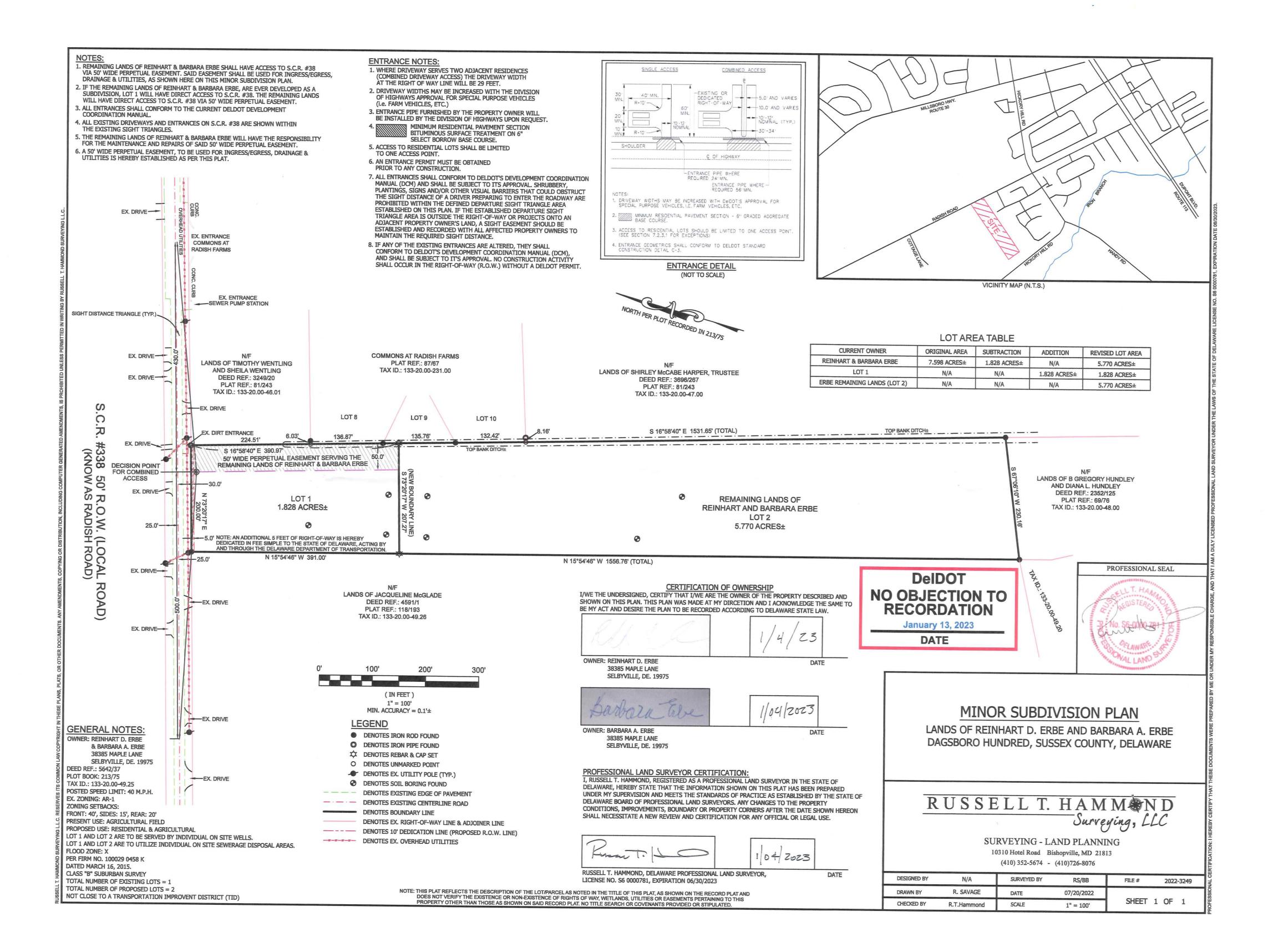


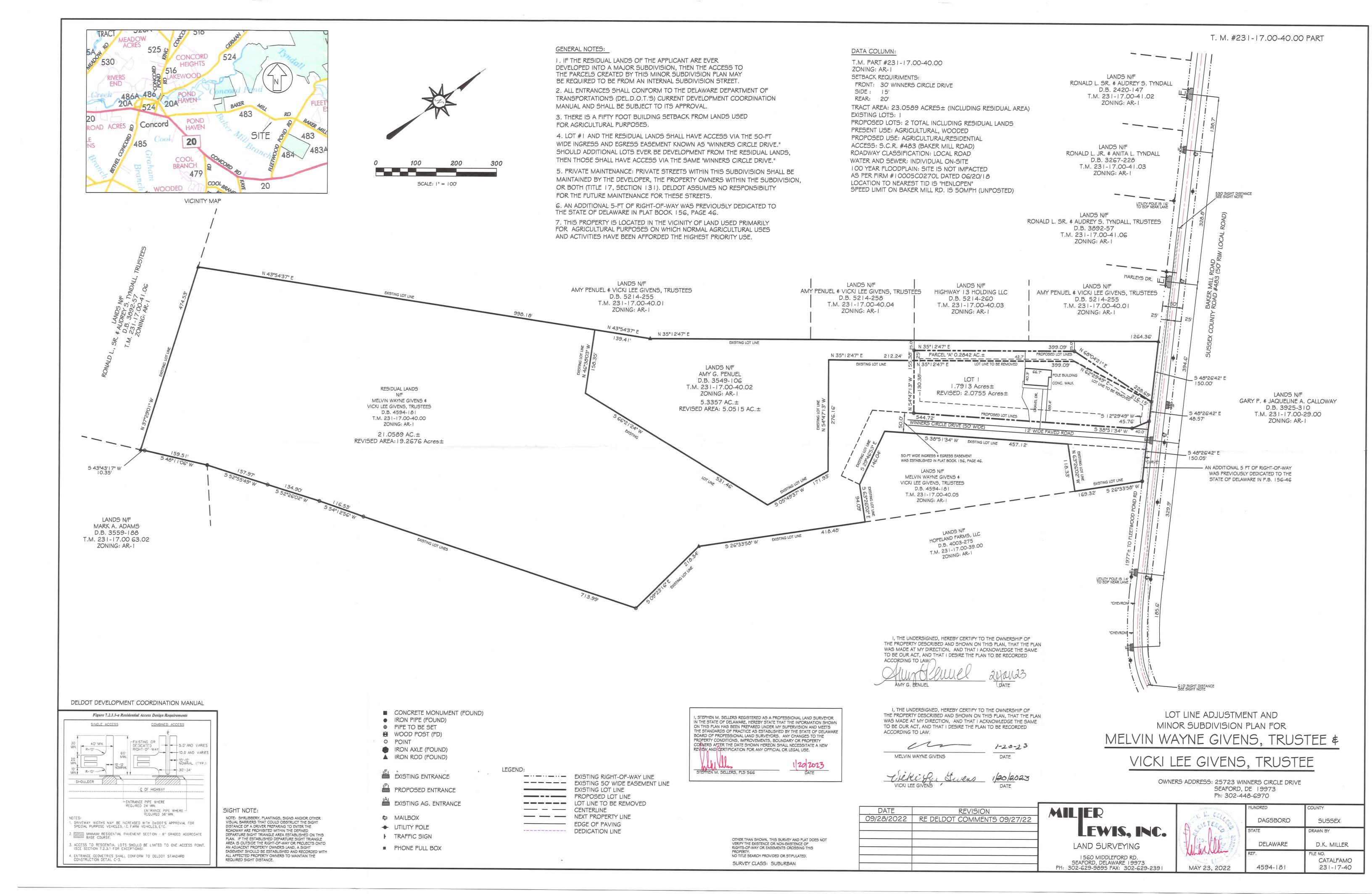
Eric Reid - Planner III Delaware Dept of Agriculture 2320 S. Dupont Hwy Dover, DE 19901 Aerial Photo: April 2017 Exported: 11/17/2022 Parcel ID Dwellings Residential Acres Road Frontage Acres 531-5.00-6.00 o o 10,559 ft 229.38

Farms in Agricultural Preservation are allowed 1 acre of residential land use for every 20 total acres, with a minimum of 1 and maximum of 10 acres. Up to 3 dwellings may be placed on the residential acres. Allowances may be further assigned to parcels by subsequent acknowledgements. Refer to the district agreement, easement, and any recorded acknowledgments for current allowances.









RECEIVED

JAN 19 2023

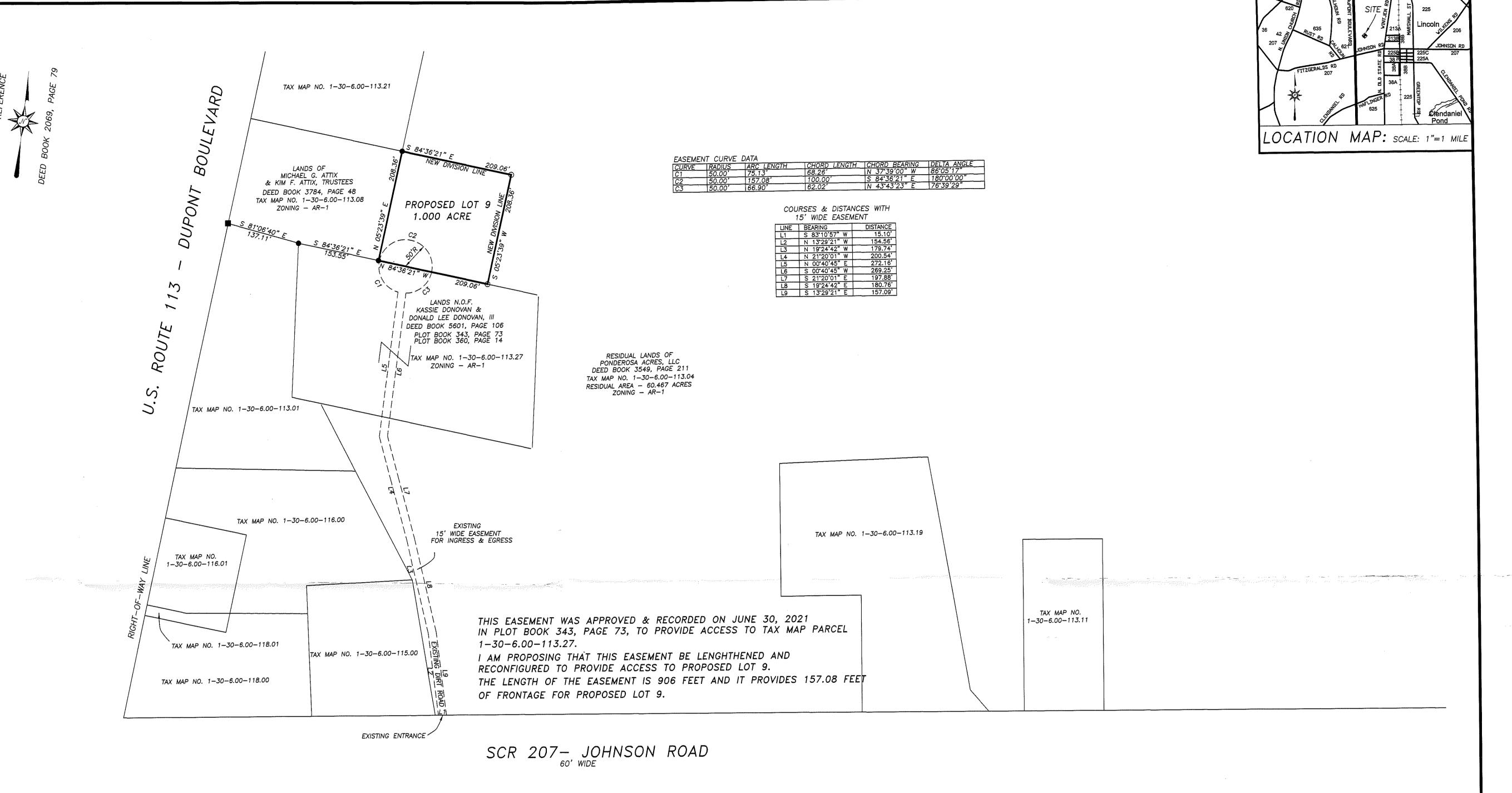
SUSSEX COUNTY PLANNING & ZONING Douglas J. Annand Professional Land Surveyor 10027 N. Old State Road Lincoln, DE 19960 302-448-0320 douglasannand7@gmail.com

January 15, 2023

Sussex County Planning & Zoning 2 The Circle Georgetown, DE 19947

Please, submit the enclosed minor subdivision survey plan to the planning commission for approval of the revised easement of ingress/egress.

Thanks, Douglas Annand, PLS



DATA COLUMN:

- 1) OWNER: PONDEROSA ACRES, LLC
 JOHN T. FITZGERALD, JR. & KAREN L. FITZGERALD
 18117 JOHNSON ROAD
 LINCOLN, DE 19960
 302-236-7746
 kattix@comcast.net
- 2) CLASS "B", SUBURBAN SURVEY
- 3) A TITLE SEARCH WAS NEITHER REQUESTED, PROVIDED OR UTILIZED FOR THIS SURVEY 4) TOTAL NUMBER OF NEW LOTS — 1
- TAX MAD NO. 1 70 600 11304
- 5) TAX MAP NO. 1-30-6.00-113.04

 RESIDUAL FRONTAGE 990'+/
 GROSS AREA 61.467 ACRES+/
 RESIDUAL AREA 60.467 ACRES+/-
- 7) PRESENT USE AGRICULTURAL
- 8) PROPOSED USE RESIDENTIAL
- 9) WATER ON SITE 10) SEPTIC — ON SITE

6) ZONING - AR-1

11) THIS PROPERTY IS NOT LOCATED WITHIN A FLOOD ZONE

