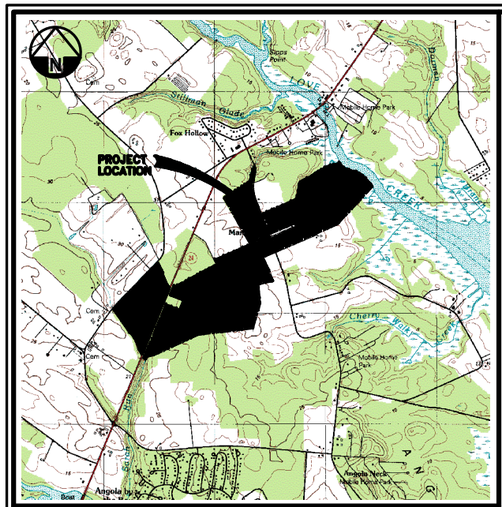
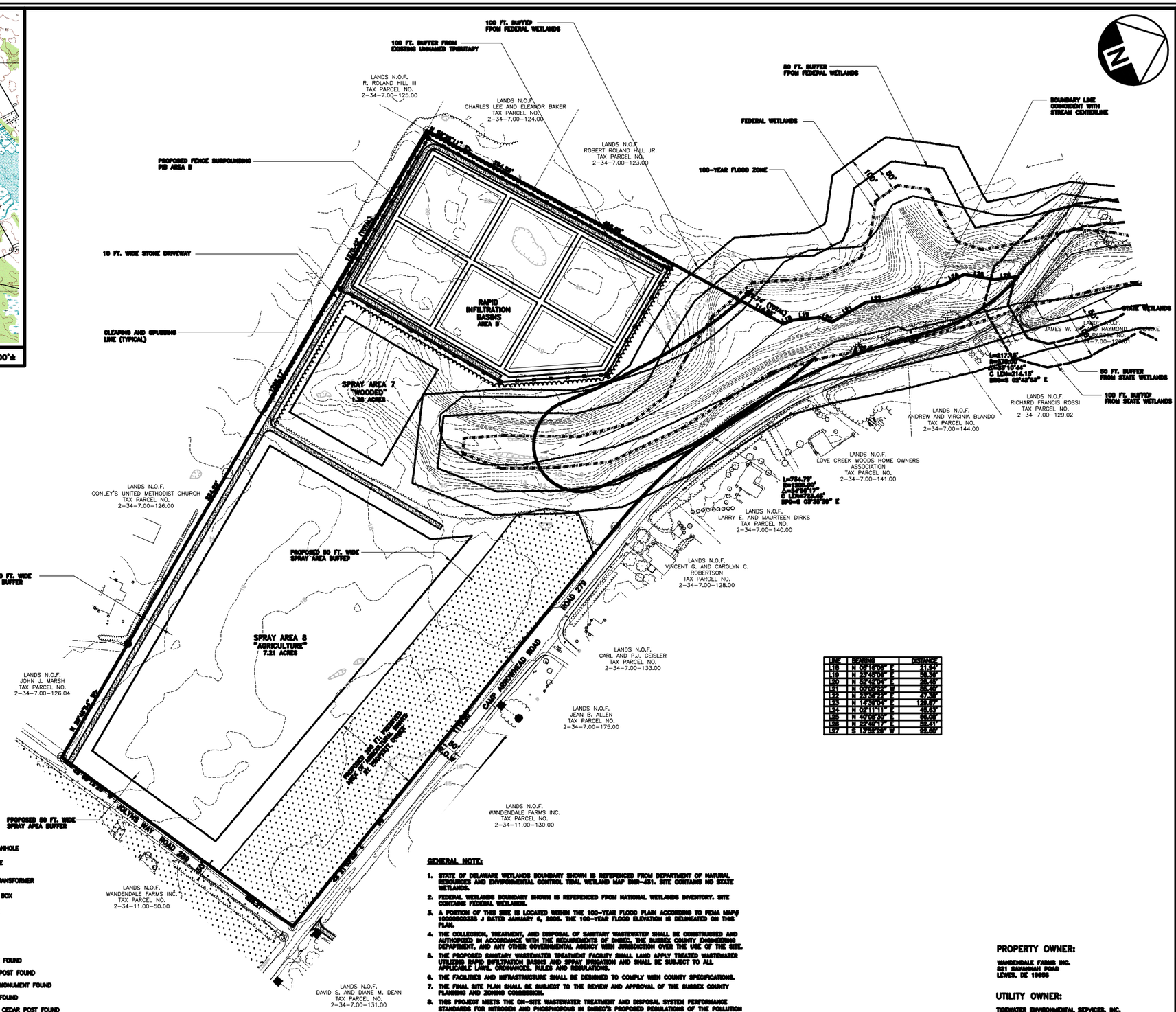


LOCATION MAP SCALE : 1" = 2000'±



SITE DATA:

SUSSEX COUNTY PROPERTY NUMBER: 2-34-7.00-127.00

GROSS ACREAGE = 29.176 ACRES

LINE	BEARING	DISTANCE
L18	N 09°11'00" E	31.54'
L19	N 27°43'00" E	35.56'
L20	N 57°43'00" E	38.50'
L21	N 07°09'00" W	35.40'
L22	N 73°35'00" E	37.28'
L23	N 23°35'00" E	128.17'
L24	N 04°11'11" E	46.45'
L25	N 40°06'00" E	38.00'
L26	N 72°43'17" E	59.41'
L27	N 13°52'00" E	92.80'

LEGEND

- RIGHT-OF-WAY LINE / PROPERTY LINE
- DITCH / SWALE
- EXISTING CONTOUR
- FEDERAL WETLANDS
- STATE WETLANDS
- 100-YEAR FLOOD ZONE
- 100 FT. TRIBUTARY BUFFER
- EXISTING WOODS LINE
- CLEARING AND GRUBBING LINE
- FENCE LINE
- EXISTING STRUCTURES
- NEW STRUCTURES
- SPRAY AREA BOUNDARY
- RETAINED RIGHTS
- EXISTING MANHOLE
- POWER POLE
- ELECTRIC TRANSFORMER
- TELEPHONE BOX
- LIGHT POLE
- ROAD SIGN
- MAIL BOX
- DRILL HOLE FOUND
- CREOSOTE POST FOUND
- CONCRETE MONUMENT FOUND
- IRON PIPE FOUND
- PK NAIL IN CEDAR POST FOUND
- FIELD STONE FOUND
- CAPPED REBAR SET

GENERAL NOTE:

1. STATE OF DELAWARE WETLANDS BOUNDARY SHOWN IS REFERENCED FROM DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL TIDAL WETLAND MAP DNR-431. SITE CONTAINS NO STATE WETLANDS.
2. FEDERAL WETLANDS BOUNDARY SHOWN IS REFERENCED FROM NATIONAL WETLANDS INVENTORY. SITE CONTAINS FEDERAL WETLANDS.
3. A PORTION OF THIS SITE IS LOCATED WITHIN THE 100-YEAR FLOOD PLAIN ACCORDING TO FEMA MAP# 10005SC033G J DATED JANUARY 6, 2005. THE 100-YEAR FLOOD ELEVATION IS DELINEATED ON THIS PLAN.
4. THE COLLECTION, TREATMENT, AND DISPOSAL OF SANITARY WASTEWATER SHALL BE CONSTRUCTED AND AUTHORIZED IN ACCORDANCE WITH THE REQUIREMENTS OF DNREC, THE SUSSEX COUNTY ENGINEERING DEPARTMENT, AND ANY OTHER GOVERNMENTAL AGENCY WITH JURISDICTION OVER THE USE OF THE SITE.
5. THE PROPOSED SANITARY WASTEWATER TREATMENT FACILITY SHALL LAND APPLY TREATED WASTEWATER UTILIZING RAPID INFILTRATION BASINS AND SPRAY IRRIGATION AND SHALL BE SUBJECT TO ALL APPLICABLE LAWS, ORDINANCES, RULES AND REGULATIONS.
6. THE FACILITIES AND INFRASTRUCTURE SHALL BE DESIGNED TO COMPLY WITH COUNTY SPECIFICATIONS.
7. THE FINAL SITE PLAN SHALL BE SUBJECT TO THE REVIEW AND APPROVAL OF THE SUSSEX COUNTY PLANNING AND ZONING COMMISSION.
8. THIS PROJECT MEETS THE ON-SITE WASTEWATER TREATMENT AND DISPOSAL SYSTEM PERFORMANCE STANDARDS FOR NITROGEN AND PHOSPHOROUS IN DNREC'S PROPOSED REGULATIONS OF THE POLLUTION CONTROL STRATEGY FOR THE INDIAN RIVER, INDIAN RIVER BAY, REHOBOTH BAY AND LITTLE ASSAWOMAN BAY DATED MAY, 2008.
9. THE PROPOSED FACILITY ENTRANCE ON JOLYNS WAY SHALL BE SUBJECT TO REVIEW AND APPROVAL OF THE STATE OF DELAWARE DEPARTMENT OF TRANSPORTATION.

PROPERTY OWNER:

WANDENDALE FARMS INC.
521 SAVANNAH ROAD
LEWES, DE 19958

UTILITY OWNER:

TIDEWATER ENVIRONMENTAL SERVICES, INC.
1100 SOUTH LITTLE CREEK ROAD
DOVER, DELAWARE 19901

DATE	SYM	REVISION	BY	APPD.

CABE ASSOCIATES, INC.
CONSULTING ENGINEERS
DOVER, DELAWARE

DRAWN BY: SMC | SCALE: 1" = 100'
DESIGNED BY: KLD | CHECKED BY: LJB
DATE: 7-17-09 | PROJ. NO.: 319-139 | FILE NO.: | SHEET 1 OF 1

WANDENDALE REGIONAL WASTEWATER TREATMENT AND DISPOSAL FACILITY
TIDEWATER ENVIRONMENTAL SERVICES, INC.

PARCEL NO. 2-34-7.00-127.00

ATTACHMENT
H.3

FILE NO.:

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