GENERAL NOTES

DA "X": DRAINAGE AREA X

PROPERTY ZONED RP, RESIDENTIAL PERFORMANCE BY PENDER COUNTY

PIN IS 4204-62-8798-0000

WETLANDS PER USCOE JD ACTION ID: SAW 2013-01041

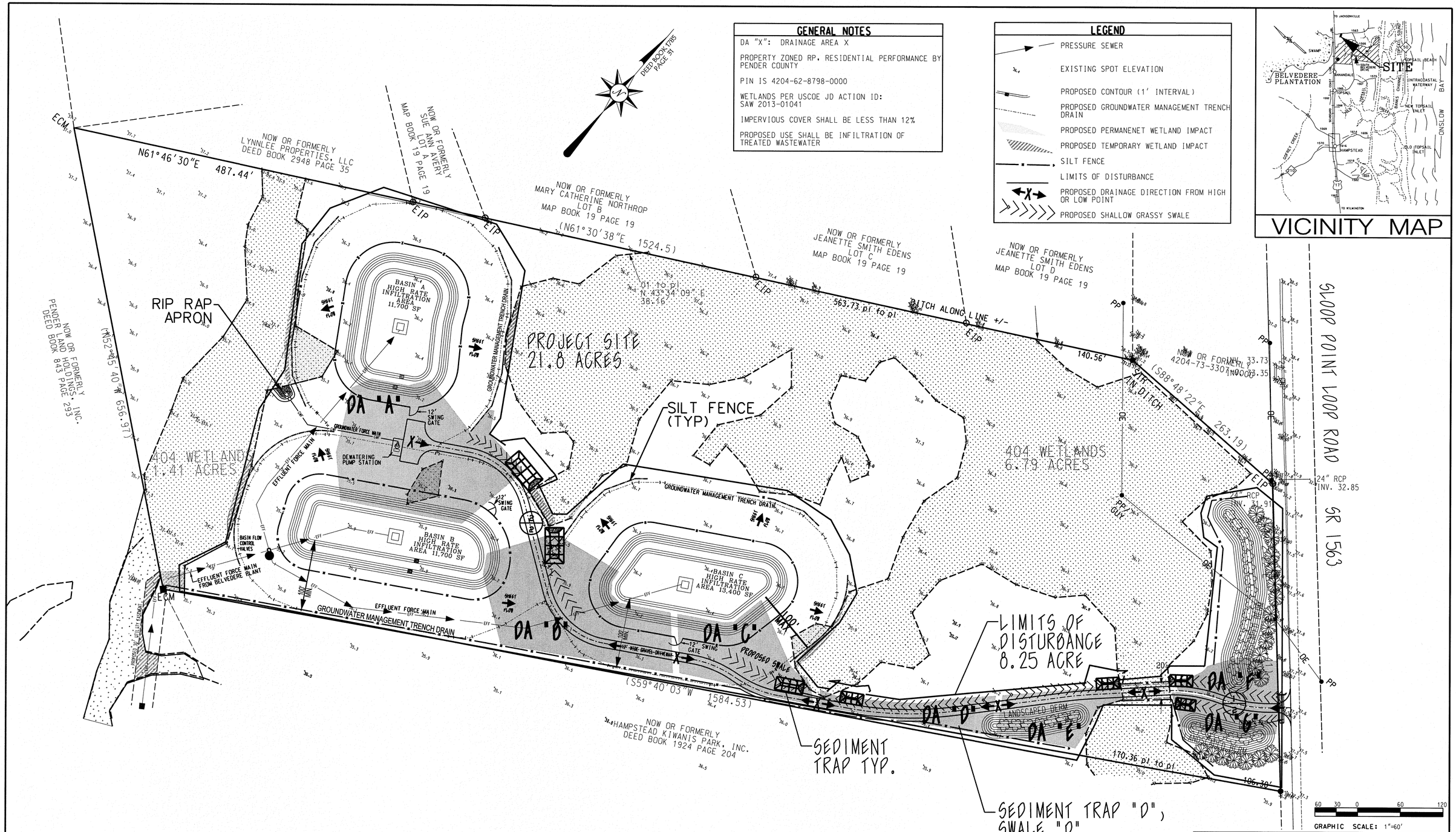
IMPERVIOUS COVER SHALL BE LESS THAN 12%

PROPOSED USE SHALL BE INFILTRATION OF TREATED WASTEWATER

LEGEND

- PRESSURE SEWER
- EXISTING SPOT ELEVATION
- PROPOSED CONTOUR (1' INTERVAL)
- PROPOSED GROUNDWATER MANAGEMENT TRENCH DRAIN
- PROPOSED PERMANENET WETLAND IMPACT
- PROPOSED TEMPORARY WETLAND IMPACT
- SILT FENCE
- LIMITS OF DISTURBANCE
- PROPOSED DRAINAGE DIRECTION FROM HIGH OR LOW POINT
- PROPOSED SHALLOW GRASSY SWALE

VICINITY MAP



MAJOR SITE PLAN: SOIL EROSION & SEDIMENTATION CONTROL/STORMWATER PLAN

BELVEDERE PLANTATION TREATED WASTEWATER APPLICATION SITE

TOPSAIL TOWNSHIP — PENDER COUNTY — NORTH CAROLINA

OWNER: CAROLINA WATER SERVICE, INC. OF NC
ADDRESS: P.O. BOX 240908 CHARLOTTE, NC 28224
PHONE: (704) 525-7990

STROUD ENGINEERING, P.A.
102-D CINEMA DRIVE
WILMINGTON, NORTH CAROLINA 28412
(910) 815-0775
LICENSE NO.C-0647

NORTH CAROLINA PROFESSIONAL SEAL 20949 ENGINEER JAMES H. FENTRESS, JR.

JAMES H. FENTRESS, JR., P.E.
DATE 2/20/2015

DESIGNED: JHF	
DRAWN: KBN	
APPROVED: JHF	
DATE: 2/20/15	
SCALE: 1" = 60'	
SHEET 2	

PROJECT NO.: PW1038
DRAWING NO.: W:/MASTER/PW1038/MAJOR SITE DEVELOPMENT PLAN/MAJOR SITE PLAN.DGN