GENERAL NOTES

PROPERTY ZONED RP, RESIDENTIAL PERFORMANCE BY PENDER COUNTY

PIN IS 4204-62-8798-0000

WETLANDS PER USCOE JD ACTION ID: SAW 2013-01041

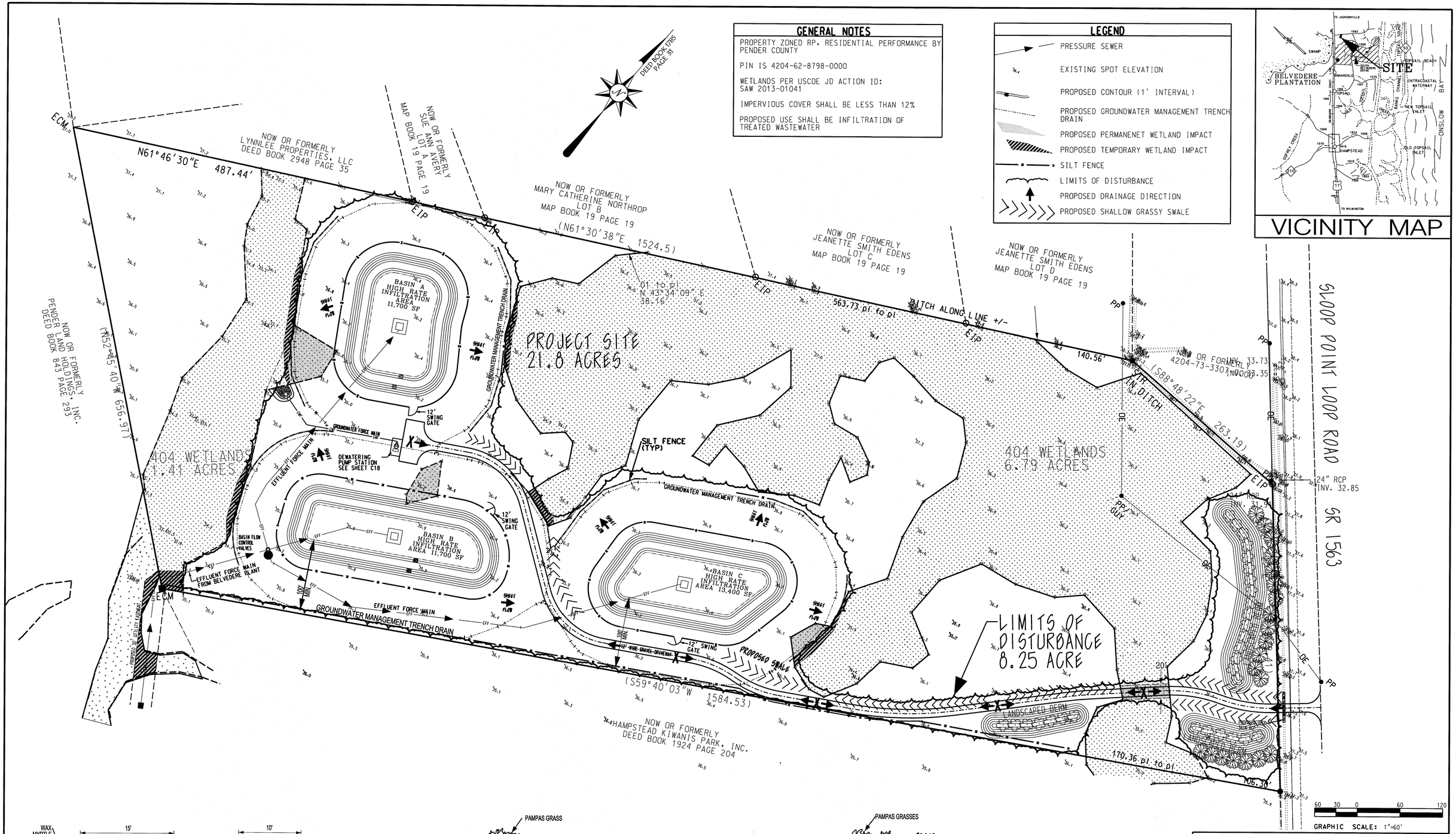
IMPERVIOUS COVER SHALL BE LESS THAN 12%

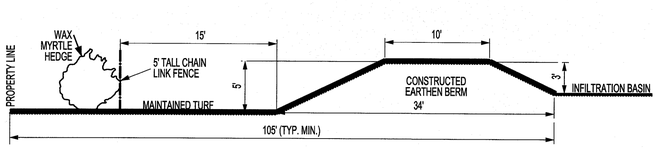
PROPOSED USE SHALL BE INFILTRATION OF TREATED WASTEWATER

LEGEND

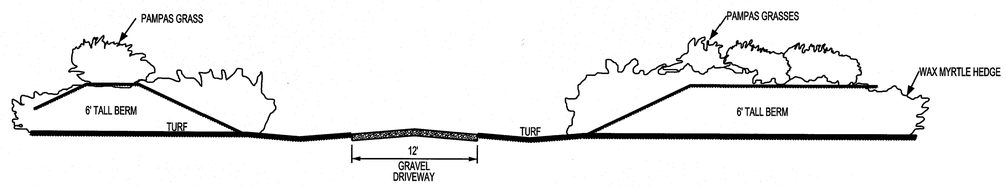
- PRESSURE SEWER
- EXISTING SPOT ELEVATION
- PROPOSED CONTOUR (1' INTERVAL)
- PROPOSED GROUNDWATER MANAGEMENT TRENCH DRAIN
- PROPOSED PERMANENET WETLAND IMPACT
- PROPOSED TEMPORARY WETLAND IMPACT
- SILT FENCE
- LIMITS OF DISTURBANCE
- PROPOSED DRAINAGE DIRECTION
- PROPOSED SHALLOW GRASSY SWALE

VICINITY MAP





INFILTRATION BASIN BERM AND LANDSCAPE SECTION



DRIVEWAY SECTION AT ENTRANCE

NORTH CAROLINA PROFESSIONAL SEAL 20643 ENGINEER JAMES H. FENTRESS, JR.

JAMES H. FENTRESS, JR., PE
7/2/2014
DATE

SPECIAL USE PERMIT 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

DESIGNED: JHF	
DRAWN: KBN	
APPROVED: JHF	
DATE: 7/2/14	
SCALE: 1" = 60'	
SHEET 1 OF 1	

PROJECT NO.: P523-015
DRAWING NO.: W:/MASTER/PWW036/DGN/SPECIAL USE PERMIT.DGN