



GENERAL UTILITY NOTES:

1. WATER & SEWER SERVICE SHALL BE BUILT TO PENDER COUNTY STANDARDS AND SPECIFICATIONS.
2. ALL UTILITIES SHALL BE UNDERGROUND.
3. WATER SERVICE TO BE A PUBLIC PIPED DISTRIBUTION SYSTEM OWNED AND OPERATED BY PENDER COUNTY.
4. SANITARY SEWAGE TO BE A DRAINFIELDS OWNED AND OPERATED BY THE LOT OWNER.
5. A HOMEOWNERS ASSOCIATION SHALL BE FORMED TO GUARANTEE CONTINUAL MAINTENANCE OF THE COMMON AREAS AND OPEN SPACE.
6. ALL WATER AND SANITARY SEWER SYSTEMS WILL BE DESIGNED TO MEET PENDER COUNTY AND STATE REQUIREMENTS. FINAL CONSTRUCTION PLANS WILL BE SUBMITTED TO BOTH AGENCIES AND A PERMIT TO CONSTRUCT PRIOR TO UTILITY INSTALLATION.
7. ALL WATERLINES SHOWN WILL BE SIZED IN ACCORDANCE WITH APPLICABLE PENDER COUNTY AND STATE REQUIREMENTS. EXISTING WATERLINE IN SLOOP POINT LOOP ROAD IS 8" SDR-21.
8. SANITARY COMPONENTS WILL REMAIN AT MINIMUM 10' FROM ANY LOT AND/OR PROPERTY LINES.

GENERAL STORMWATER NOTES:

1. ALL STORM DRAINAGE WILL BE DESIGNED PER NCDENR & PENDER COUNTY STANDARDS.
2. STORM DRAINAGE DESIGN WILL LIMIT THE POST DEVELOPMENT RUNOFF RATE TO WITHIN 5% OF PRE-DEVELOPMENT LEVELS.
3. STORM WATER MANAGEMENT WILL UTILIZE BEST MANAGEMENT PRACTICES AND WILL UTILIZE INFILTRATION OR DETENTION SYSTEMS TO REDUCE RUNOFF LEVELS TO WITHIN 5% OF PRE-DEVELOPMENT LEVELS.
5. EROSION AND SEDIMENT CONTROL WILL BE DESIGNED AND SUBMITTED TO NCDENR FOR REVIEW AND APPROVAL.
6. BEST MANAGEMENT PRACTICES FOR E&S WILL BE UTILIZED TO PREVENT EROSION FROM OCCURRING, ELIMINATE SEDIMENT TRANSPORT AND TO REDUCE RUNOFF VELOCITIES IN ORDER TO PREVENT SCOURING AND EROSION.
7. ALL DRAINAGE EASEMENTS ARE TO BE A MINIMUM OF 20' IN WIDTH.
8. COUNTY AND STATE STORMWATER PERMITS MUST BE OBTAINED PRIOR TO ANY CONSTRUCTION.

No.	Revision	Date	By

Designer	GSP	Scale	1" = 80'
Drawn By	CSP	Date	September 2013
License #	P-0718	Job No.	2013-0008

THE OAKS AT SLOOP POINT
 Topsail Township Pender County North Carolina

**UTILITY & STORMWATER
MANAGEMENT PLAN**

PREPARED FOR:
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