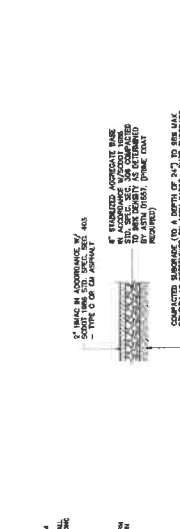
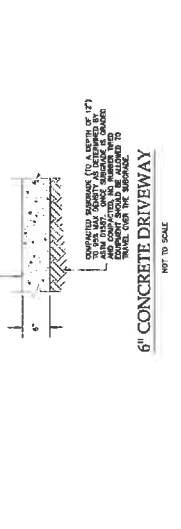
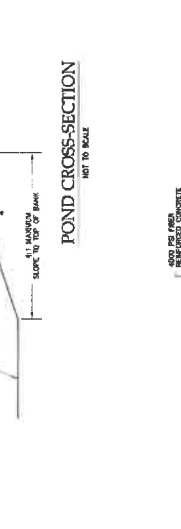
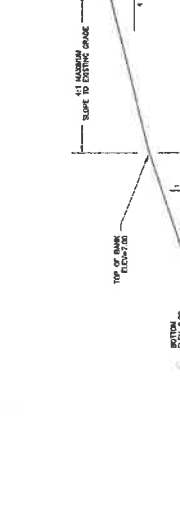
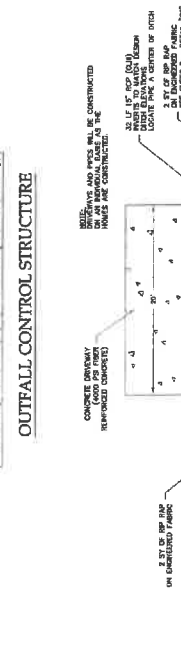
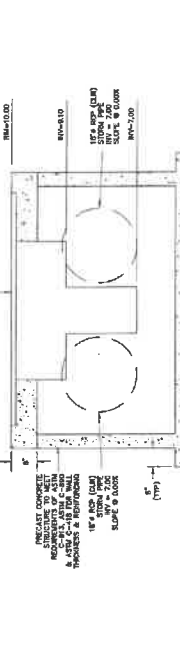
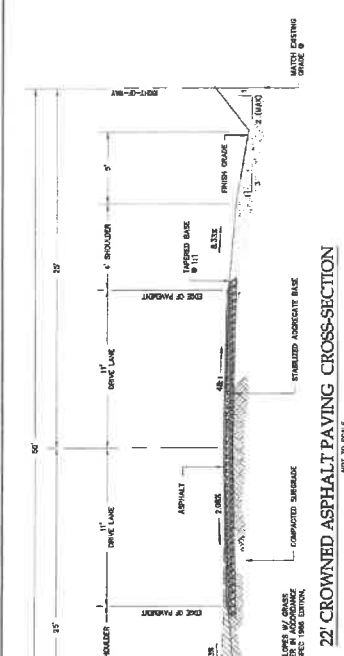


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**THE GLEN PHASE II**  
**HILTON HEAD ISLAND**  
**BEAUFORT COUNTY, SC**  
**CAROLINA ENGINEERING CONSULTANTS, INC.**  
 84922-0533  
 WWW.CAROLINAENGINEERING.COM  
 BEAUFORT, SC 29901  
 PO BOX 204

PROJECT: 1590  
 DATE: 07/25/17  
 REVISED: 09/14/18  
 DRAWN BY: JMB  
 CHECKED BY: DMS  
 SCALE: NTS  
**PAVING, GRADING & DRAINAGE DETAILS**  
**8**  
 OF 12



NOTE: COLOR: LIGHT GRAY UNPAVED SURFACE (AS SHOWN IN PLAN)  
 R1-1 STOP SIGN  
 NOT TO SCALE

STOP BAR  
 NOT TO SCALE

STORM PIPE BEDDING  
 NOT TO SCALE

JUNCTION BOX DETAIL  
 NOT TO SCALE

6\"/>

CATCH BASIN DETAIL  
 NOT TO SCALE

ASPHALT PAVING DETAIL  
 NOT TO SCALE





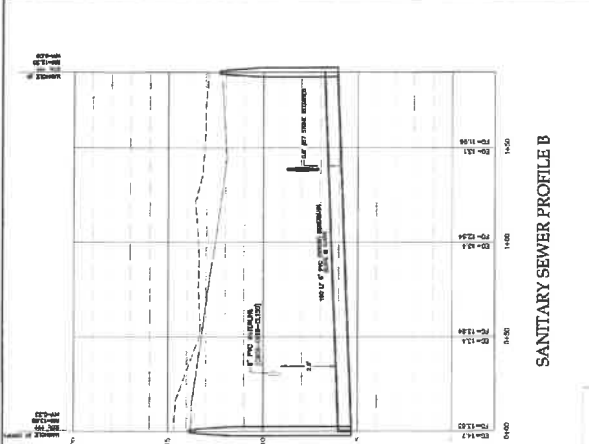
PLAN REVISIONS

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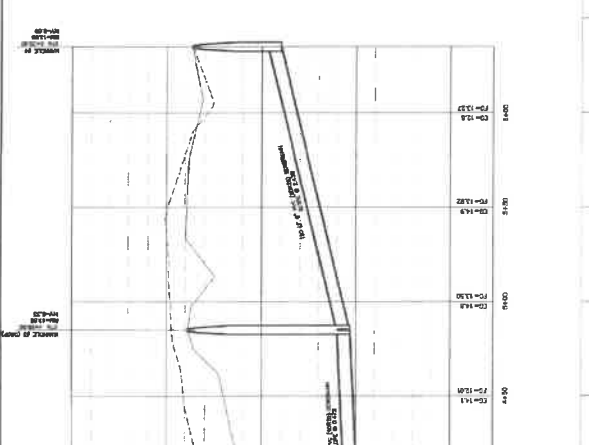
**THE GLEN PHASE II**  
**HILTON HEAD ISLAND**  
 BEAUFORT COUNTY, SC  
 WWW.CAROLINAENGINEERING.COM  
 843.222.6333  
 843.222.6336 (FAX)

PROJECT: 1550  
 DATE: 07/25/17  
 REVISIONS: RLB  
 DRAWN BY: DRK  
 ENGINEER: DRK  
 SCALE: 1"=30'

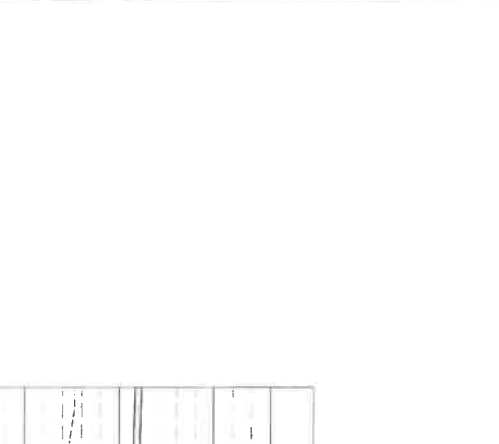
SANITARY SEWER PROFILE  
**10**  
 OF 12



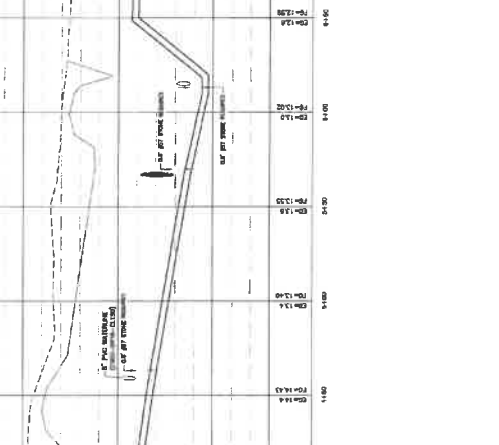
SANITARY SEWER PROFILE B



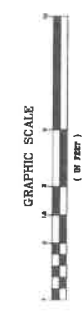
SANITARY SEWER PROFILE A



FORCEMAIN PROFILE



CL ROADWAY PROFILE  
 ALEX PATTERSON ROAD SECTION B



ANY DISCREPANCY THAT MAY BE OBSERVED TO THE ORIGINAL DRAWING SHALL BE REFERENCED TO THE ORIGINAL DRAWING AND NOT THIS REVISION. THE REVISIONS AND DEVIATIONS FROM THE ORIGINAL DRAWING SHALL BE REFERENCED TO THE ORIGINAL DRAWING AND NOT THIS REVISION.





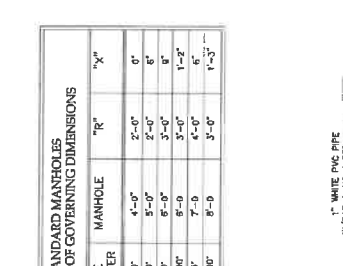
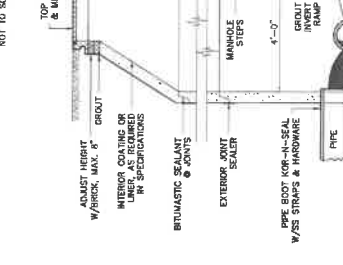
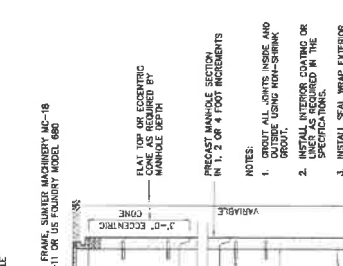
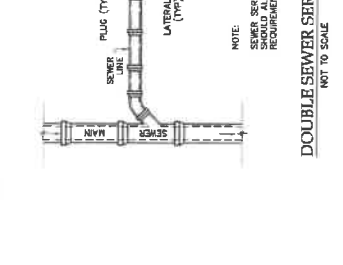
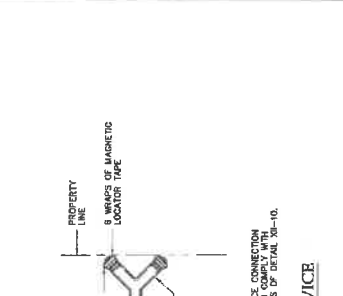
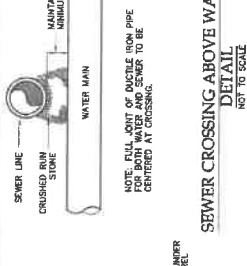
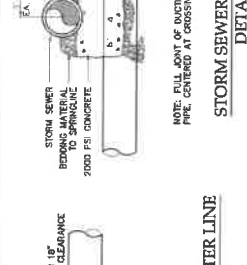
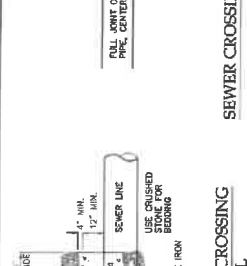
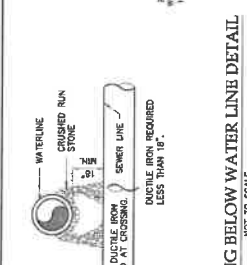
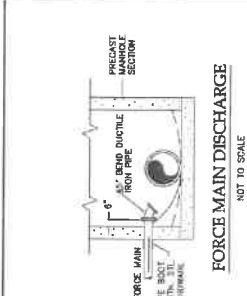
PLAN REVISIONS

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**THE GLEN PHASE II  
HILTON HEAD ISLAND**  
BEAUFORT COUNTY, SC  
CAROLINA ENGINEERING CONSULTANTS, INC.  
1429/22-0885 (P&O)  
1429/22-0885 (P&O)  
WWW.CAROLINAENGINEERING.COM  
BEAUFORT, SC 29901

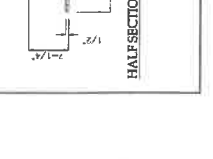
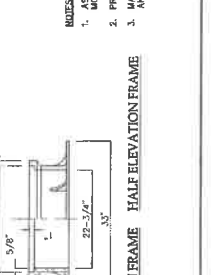
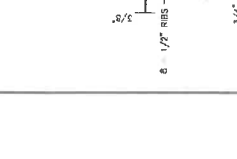
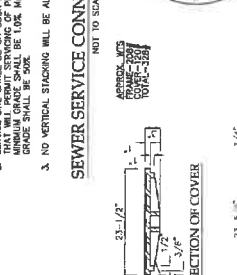
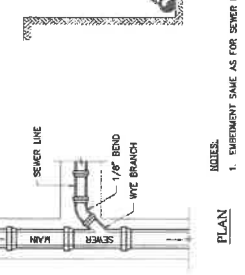
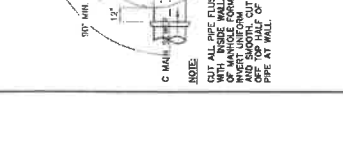
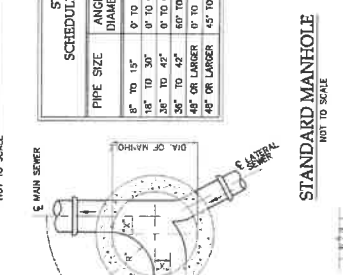
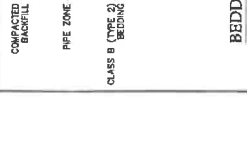
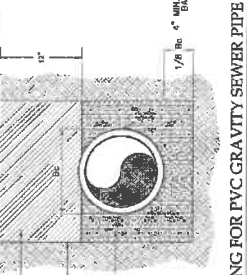
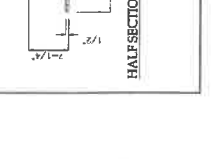
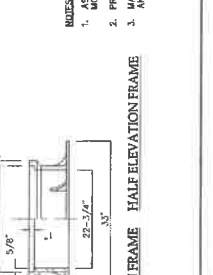
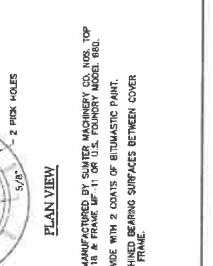
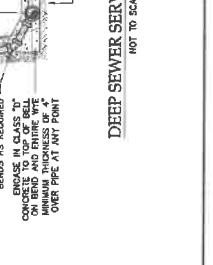
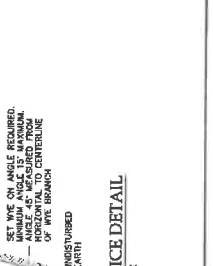
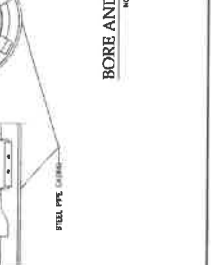
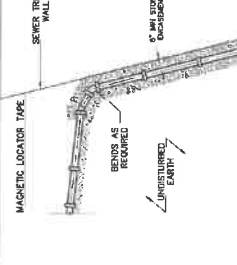
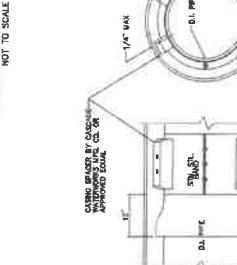
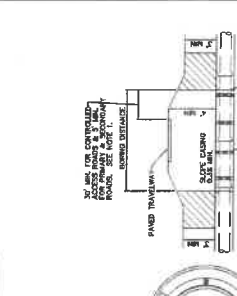
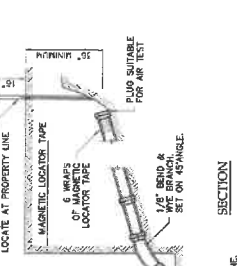
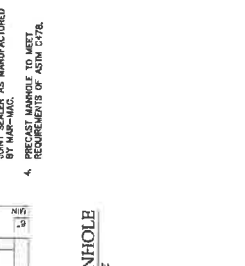
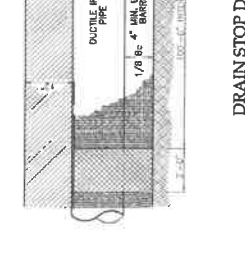
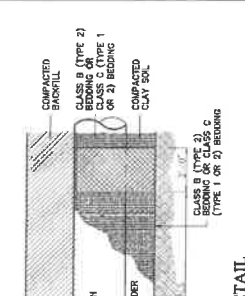
PROJECT: 1500  
DATE: 07/25/17  
DRAWN BY: DRK  
ENGINEER: NIS  
SCALE:

SANITARY SEWER  
DETAILS  
**12**  
OF 12



STANDARD MANHOLES  
SCHEDULE OF GOVERNING DIMENSIONS

PIPE SIZE	ANGLE DIAMETER	MANHOLE DIAMETER	"R"	"X"
8" TO 15"	0° TO 90°	4'-0"	2'-0"	0"
15" TO 30"	0° TO 90°	5'-0"	2'-0"	6"
30" TO 42"	0° TO 90°	6'-0"	3'-0"	6"
42" OR LARGER	0° TO 90°	7'-0"	3'-0"	1'-2"
		8'-0"	4'-0"	1'-3"
		9'-0"	5'-0"	1'-3"

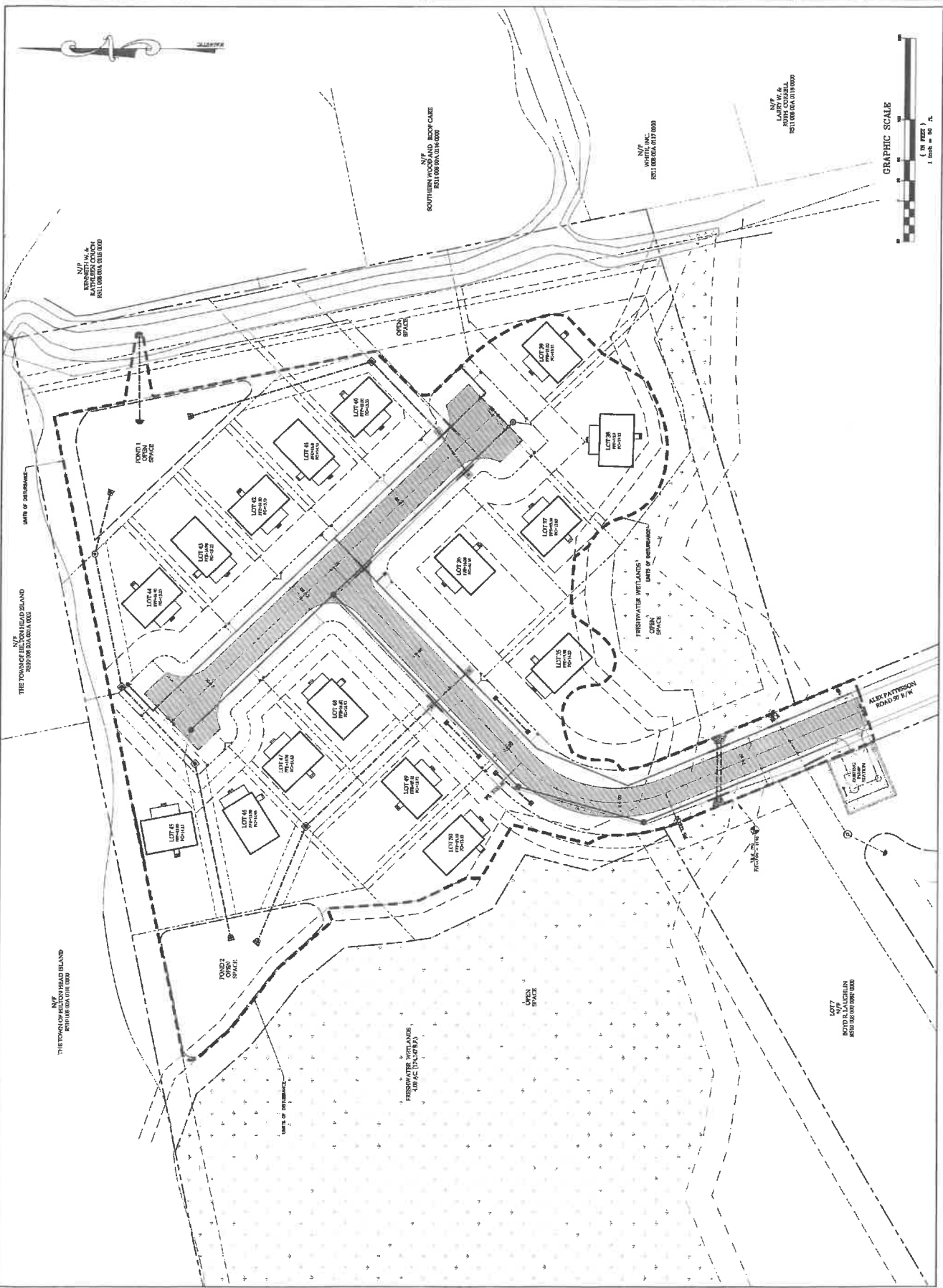




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**THE GLEN PHASE II**  
**BEAUFORT COUNTY, SC**  
**CAROLINA ENGINEERING CONSULTANTS, INC.**  
 WWW.CAROLINAENGINEERING.COM  
 BEAUFORT, SC 29901  
 843.222-0956 (FAX)  
 843.222-4555

**LIMITS OF DISTURBANCE PLAN**  
**1 OF 1**  
 PROJECT: 1990  
 DATE: 07/25/17  
 DRAWN BY: EJA  
 ENGINEER: DRK  
 SCALE: 1"=50'



THE TOWN OF HILTON HEAD ISLAND  
 25108 BALDWIN ROAD  
 N/P  
 SOUTHERN WOOD AND BERRY CREEK  
 25108 BALDWIN ROAD  
 N/P  
 WHITE, INC.  
 25108 BALDWIN ROAD  
 N/P  
 LOTT & LAUREN  
 25108 BALDWIN ROAD  
 N/P  
 KERRY PATTERSON ROAD 50' R/W  
 PRESERVATION WETLANDS  
 4.00 AC (10-C-02-B)

ANY REVISIONS MUST BE MADE TO THE PLAN AND ALL DIMENSIONS MUST BE CHANGED TO REFLECT THE REVISIONS. THE DESIGNER AND CLIENT SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED. THE DESIGNER SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED.

DATE: 07/25/17  
 DRAWN BY: DRK  
 ENGINEER: DRK  
 SCALE: 1"=50'

PLAN REVISIONS

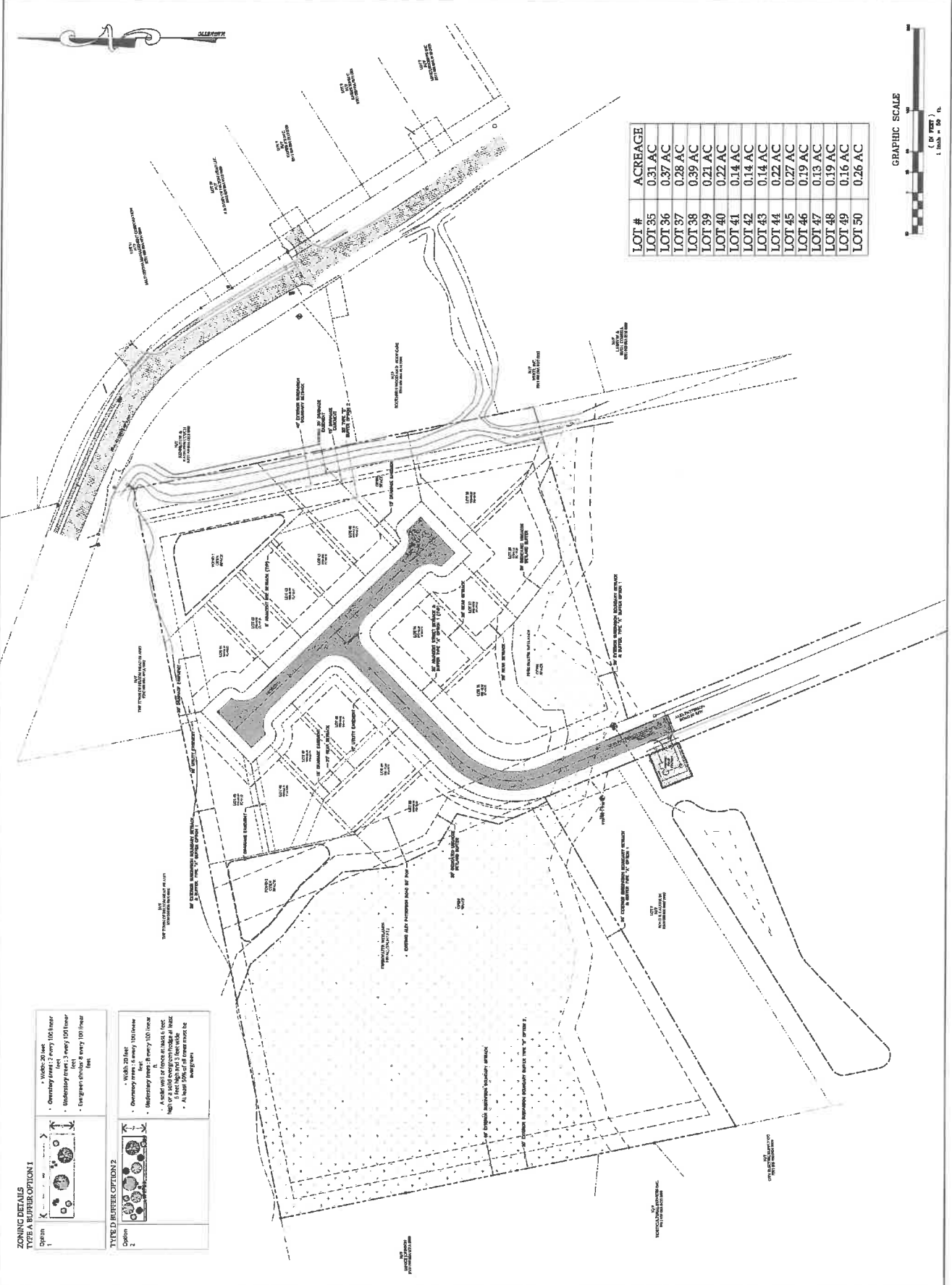
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THE GLEN PHASE II  
 BEAUFORT COUNTY, SC  
 CAROLINA ENGINEERING CONSULTANTS, INC.  
 WWW.CAROLINAENGINEERING.COM  
 843-222-8555 (FAX)  
 843-222-8555 (CALL)

PROJECT: 1980  
 DATE: 07/25/17  
 DRAWN BY: DRK  
 ENGINEER: DRK  
 SCALE: 1"=50'

SETHBACK AND  
 BUFFER EXHIBIT

1  
 OF 1



ZONING DETAILS

TYPE A BUFFER OPTION 1

- Width: 20 feet
- Overstory trees: 2 every 100 linear feet
- Understory trees: 3 every 100 linear feet
- Evergreen shrubs: 5 every 100 linear feet

TYPE D BUFFER OPTION 2

- Width: 20 feet
- Overstory trees: 1 every 100 linear feet
- Understory trees: 3 every 100 linear feet
- Height of tallest evergreen shrub: 8 feet high and 2 feet wide
- All shrubs must be evergreen