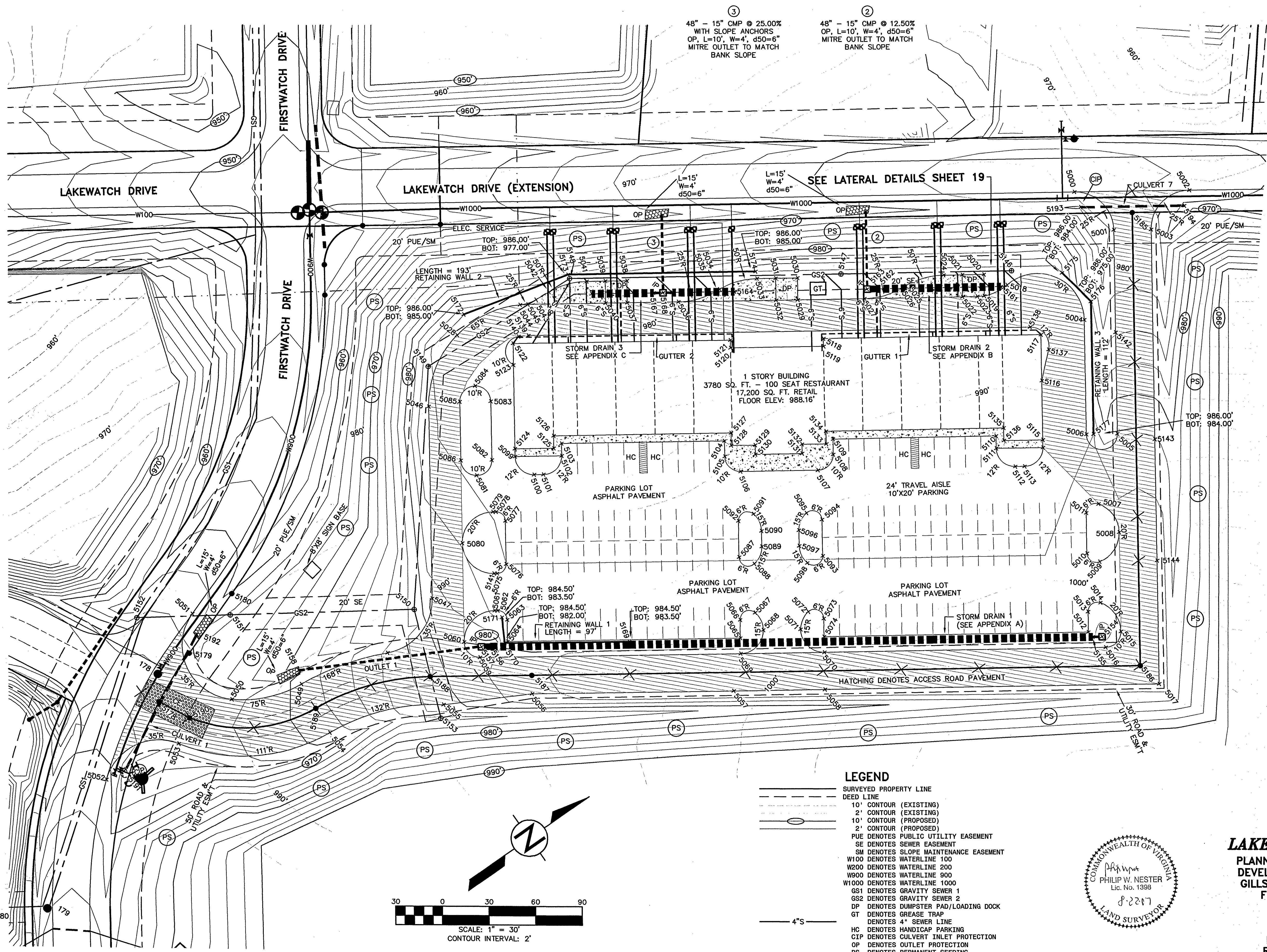
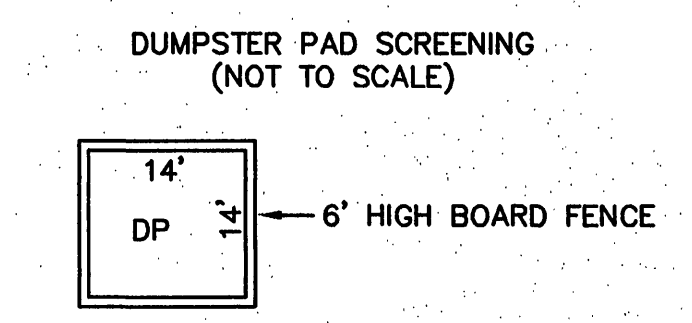
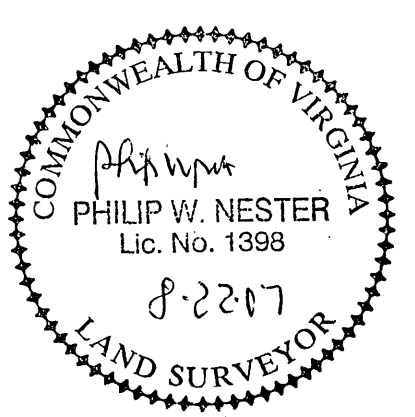




INSTALLATION SUMMARY	
TOTAL AREA:	3.755 ACRES
TOTAL COVERED:	2.660 ACRES
(INCLUDES ALL PRIVATE ACCESS ROAD PAVEMENT)	
PERCENT COVERED ALLOWED:	75.0 %
PERCENT COVERED:	71.0 %
PERCENT OPEN:	29.0 %
PARKING REQUIRED:	
17,200 SQ. FT. RETAIL @ 1/200 SQ. FT.:	86 SPACES
100 SEAT RESTAURANT @ 1/4 SEATS:	25 SPACES
TOTAL REQUIRED:	111 SPACES
HANDICAP PARKING:	
4 SPACES	
REGULAR PARKING:	
112 SPACES	
TOTAL PROVIDED:	
116 SPACES	
LOADING DOCKS REQ: 1/10,000 SQ. FT.	
2 EACH	
TOTAL PROPOSED:	
3 EACH	
ACCESS ROAD PAVEMENT:	
8" STONE TYPE 1 SIZE 21A	4,782 SQ. YDS.
2" SM-9.5A SURFACE ASPHALT	
PARKING LOT PAVEMENT:	
6" STONE TYPE 1 SIZE 21A	5,277 SQ. YDS.
2" SM-9.5A SURFACE ASPHALT	
CONCRETE SIDEWALK:	
6" HIGH	276 SQ. YDS.
CONCRETE DUMPSTER PAD/LOADING DOCKS	
4" STONE TYPE 1 SIZE 21A	239 SQ. YDS.
4" REINFORCED CONCRETE	
CULVERT 1 - 24" CMP	
98 FT.	
CULVERT 7 - 15" CMP	
86 FT.	
OUTLET 1 - 18" CMP	
116 FT.	
OUTLET 2 - 15" CMP	
48 FT.	
OUTLET 3 - 15" CMP	
48 FT.	
STORM DRAIN 1 (SEE APPENDIX A)	
STORM DRAIN 2 (SEE APPENDIX B)	
STORM DRAIN 3 (SEE APPENDIX C)	
GUTTER DRAIN 1	
8" SMOOTH WALL PLASTIC:	170 FT.
12" SMOOTH WALL SCH. 40 (OR EQUIV.):	30 FT.
GUTTER DRAIN 2	
8" SMOOTH WALL PLASTIC:	170 FT.
12" SMOOTH WALL SCH. 40 (OR EQUIV.):	30 FT.
4" SEWER LATERALS:	
610 FT.	
WATER SERVICE LATERALS:	
(DESIGN BY OTHERS)	910 FT.
PERMANENT SEEDING:	
+/- 2 ACRES	
OUTLET PROTECTION:	
4 EACH	
CULVERT INLET PROTECTION:	
2 EACH	
RETAINING WALL 1:	
97 FT.	
RETAINING WALL 2:	
193 FT.	
RETAINING WALL 3:	
112 FT.	
(DESIGN BY OTHERS)	
SIGN:	
1 EACH	
(DESIGN BY OTHERS)	
INLET PROTECTION REQUIRED AT	
ALL STORM DRAIN INLETS	7 EACH
(SEE PLAN SHEET 20)	



- LEGEND**
- SURVEYED PROPERTY LINE
 - DEED LINE
 - 10' CONTOUR (EXISTING)
 - 2' CONTOUR (EXISTING)
 - 10' CONTOUR (PROPOSED)
 - 2' CONTOUR (PROPOSED)
 - PUE DENOTES PUBLIC UTILITY EASEMENT
 - SE DENOTES SEWER EASEMENT
 - SM DENOTES SLOPE MAINTENANCE EASEMENT
 - W100 DENOTES WATERLINE 100
 - W200 DENOTES WATERLINE 200
 - W900 DENOTES WATERLINE 900
 - W1000 DENOTES WATERLINE 1000
 - GS1 DENOTES GRAVITY SEWER 1
 - GS2 DENOTES GRAVITY SEWER 2
 - DP DENOTES DUMPSTER PAD/LOADING DOCK
 - GT DENOTES GREASE TRAP
 - HC DENOTES 4" SEWER LINE
 - HC DENOTES HANDICAP PARKING
 - CIP DENOTES CULVERT INLET PROTECTION
 - OP DENOTES OUTLET PROTECTION
 - PS DENOTES PERMANENT SEEDING
 - SHADING DENOTES CONCRETE



**SITE LAYOUT
COMMERCIAL LOT C-27
AT
LAKEWATCH PLANTATION**
PLANNED COMMERCIAL DEVELOPMENT
DEVELOPED BY: LAKE WATCH, L.L.C.
GILLS CREEK MAGISTERIAL DISTRICT
FRANKLIN COUNTY, VIRGINIA
JOB NO 21-04
MAY 15, 2007
SHEET 18 OF 32
REVISED AUGUST 1, 2007
REVISED AUGUST 22, 2007

SEE SOIL AND EROSION PLAN DATED 03-09-07, APPROVED 03-22-07
PHILIP W. NESTER, P. O. BOX 827, 190 SOUTH MAIN STREET, ROCKY MOUNT, VA 24151, PH: 540-483-3582