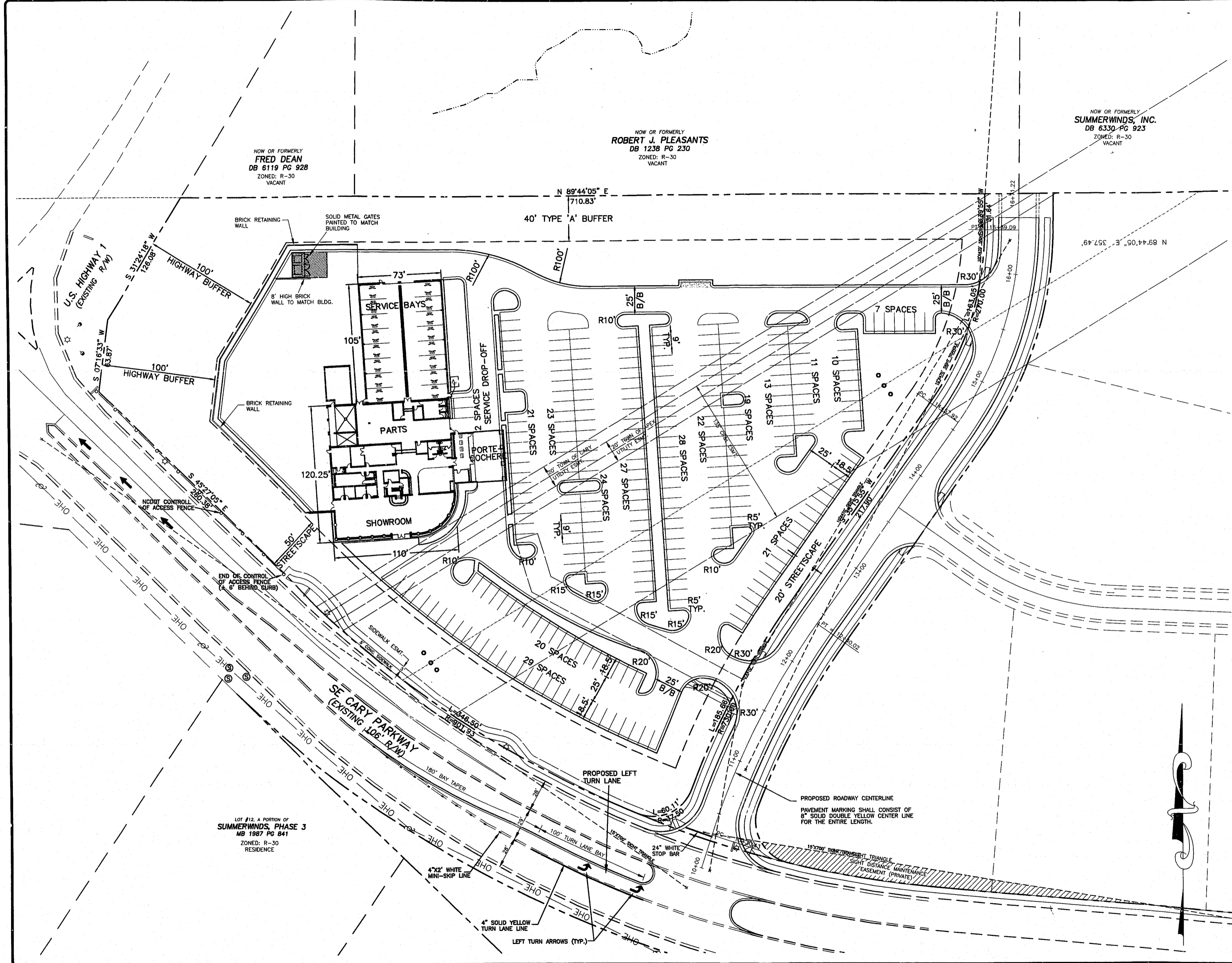
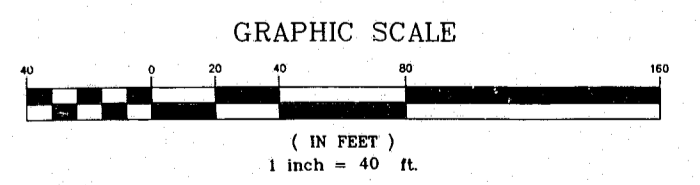
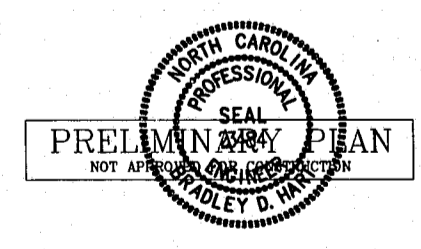


**SITE DATA**

PIN NUMBER	0762.12-87-8037
CARY PROJECT NUMBER	99-SP-201
TOTAL AREA	7.39 ACRES
SITE AREA	6.49 ACRES
PROPOSED RIGHT-OF-WAY	0.90 ACRES
ZONING	B-2 CU
<b>BUILDING AREA</b>	<b>22,850 SF</b>
TOTAL PRIVATE STREET	1390 LF
TOTAL PUBLIC STREET	671 LF
PARKING REQUIRED	102 SPACES
(77 FOR THE BUILDING AND 25 FOR THE DISPLAY AREA)	
<b>PARKING PROVIDED</b>	<b>136 SPACES</b>
VEHICULAR DISPLAY SPACES	158 SPACES
HCAP PARKING REQUIRED	5 SPACES
HCAP PARKING PROVIDED	5 SPACES
<b>LF OF WATER MAINS:</b>	
6" LINES	375 LF
8" LINES	675 LF
<b>TOTAL</b>	<b>1050 LF</b>
TOTAL WATER VALVES	8
TOTAL FIRE HYDRANTS	3
LF OF GRAVITY SEWER MAINS	0 LF
NUMBER OF SEWER MANHOLES	0
ANTICIPATED SEWER FLOW	2,742 GPD
(22,850 SF x .12 GPD/SF)	
<b>TOTAL IMPERVIOUS SURFACE AREA</b>	<b>145,045.63 SF</b>
TOTAL DENUDED AREA	6.4 ACRES
WATERSHED	SWIFT CREEK
<b>DEVELOPER:</b>	<b>SOUTHERN STATES NISSAN</b>
	2407 WAKE FOREST ROAD
	RALEIGH, NC 27608
	PHONE: 919-833-5733



- NOTES:**
- NO CHANGES TO ANY ASPECT OF THIS SITE PLAN, INCLUDING BUT NOT LIMITED TO, LANDSCAPING, GRADING, BUILDING ELEVATIONS (ESPECIALLY COLORS), LIGHTING, OR UTILITIES WILL BE MADE WITHOUT THE APPROVAL OF THE DEVELOPMENT REVIEW GROUP OF THE DEPARTMENT OF DEVELOPMENT SERVICES.
  - THE SITE SHALL BE STABILIZED AND SEEDING PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
  - ALL HVAC SYSTEMS WILL BE SCREENED FROM OFF-SITE VIEWS.
  - ALL DUMPSTER AND CARDBOARD RECYCLING LOCATIONS WILL BE SCREENED FROM OFF-SITE VIEWS.
  - WHERE EXISTING VEGETATION FAILS TO FUNCTION ADEQUATELY AS THE REQUIRED BUFFER TYPE, (i.e. TYPE A, B, C, AND 100' THOROUGHFARE CORRIDOR BUFFER) THE CARY SITE INSPECTOR RESERVES THE RIGHT TO REQUIRE SUPPLEMENTAL PLANTINGS IN ADDITION TO THOSE SHOWN ON THE PLANTING PLAN BASED ON ACTUAL FIELD CONDITIONS.
  - ALL EXTERIOR SITE LIGHTING WILL BE DESIGNED TO PREVENT OFF-SITE GLARE.
  - THE SIZE OF THE PLANTING AREA AND SIZE OF PLANT MATERIAL AT MATURITY SHALL ALLOW FOR A 2.5' BUMPER OVERHANG FROM THE BACK OF CURB.
  - ALL TREE PROTECTION FENCING SHALL BE MAINTAINED UNTIL ALL SITE WORK IS COMPLETED. THE FENCING SHALL BE REMOVED PRIOR TO THE FINAL SITE INSPECTION FOR THE CERTIFICATE OF OCCUPANCY (CO).
  - UTILITY EQUIPMENT AND FACILITIES ASSOCIATED WITH ON-SITE ELECTRIC, CABLE, TELEPHONE, GAS OR OTHER SIMILAR UTILITY SHALL BE FULLY SCREENED (WITH EVERGREEN PLANTINGS) FROM THE VIEW OF STREETS AND ADJOINING PROPERTY. PLANTINGS SHALL ALLOW FOR A MINIMUM OF A 5' CLEARANCE AROUND THE STRUCTURE TO ALLOW FOR ACCESS. ADDITIONALLY, ON ANY SIDE OF THE STRUCTURE HAVING A DOOR OR LOCK, THE PLANTINGS SHALL ALLOW FOR A 10' CLEARANCE. THE AMOUNT OF CLEARANCE SHALL ACCOUNT FOR THE SIZE OF THE PLANT MATERIAL AT MATURITY.



**WITHERS & RAVENEL Engineering & Surveying, Inc.**  
111 MacKenan Drive Cary, N.C. 27511  
919-469-3340 FAX 919-467-6008

No.	Description	Date	By
1.	PER TOC 1st REVIEW	9/13/99	BP
2.	PER TOC 2nd REVIEW	10/15/99	BP
3.	PER TOC 3rd REVIEW	11/22/99	BP

**SOUTHERN STATES NISSAN**  
**CARY, NC**

**SITE PLAN**

Designer	Scale	CAD File
Drawn By	Date	Sheet No.
Checked By	Job No.	1 of

K:\99\99-140\99140\99140\_SHT1.dwg Mon Nov 22 10:43:23 1999 Withers & Ravenel, Engineers & Surveyors, Inc.