

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
C1	37.50'	58.90'	37.50'	53.03'	S 32°04'53" E	90°00'02"
C2	37.50'	56.56'	35.22'	51.35'	S 41°51'40" W	86°24'36"
C3	1607.02'	439.80'	221.28'	438.43'	N 87°05'37" W	15°40'49"
C4	115.00'	88.29'	46.45'	86.14'	N 09°03'49" W	43°59'14"
C5	73.97'	84.01'	34.16'	82.03'	N 112°15'57" E	49°34'39"
C6	37.50'	60.63'	39.26'	54.24'	N 56°36'15" E	92°37'44"
C7	1168.94'	96.01'	48.03'	95.98'	N 01°00'33" E	04°42'21"
C8	37.50'	84.50'	43.56'	86.84'	S 50°37'04" W	98°32'52"
C9	828.69'	174.73'	87.69'	174.51'	S 70°02'30" W	12°04'52"
C10	1607.02'	451.80'	227.40'	450.32'	S 72°03'15" W	16°08'30"

**SITE DATA**

ZONING	PEC
TOTAL SITE AREA	25.74 AC.
EAST SIDE OF MacKENAN	12.16 AC.
WEST SIDE OF MacKENAN	13.58 AC.

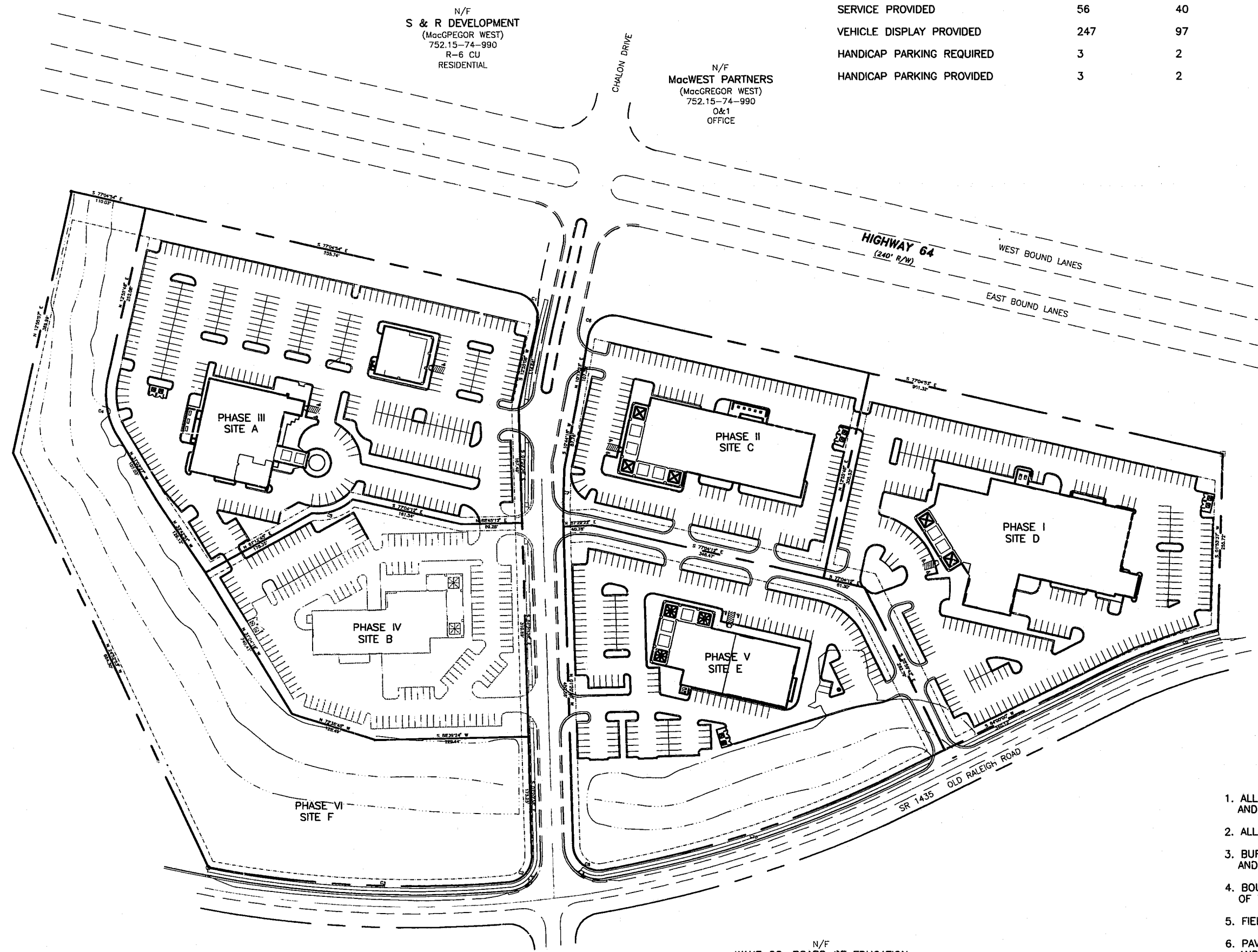
PHASE	SITE A	SITE B	SITE C	SITE D	SITE E	SITE F	TOTALS
PHASE	III	IV	II	I	V	VI	
SITE AREA	5.59 AC.	2.54 AC.	2.83 AC.	4.82 AC.	4.49 AC.	5.47 AC.	25.74 AC.
DISTURBED AREA	4.87 AC.	2.54 AC.	2.50 AC.	4.40 AC.	3.14 AC.	0 AC.	17.79 AC.
GROSS BLDG. SQ. FOOTAGE	21,200 SF	14,250 SF	23,250 SF	41,710 SF	16,170 SF	0 SF	116,580 SF
IMPERVIOUS SURFACE AREA	4.70 AC.	2.38 AC.	2.22 AC.	3.10 AC.	1.70 AC.	0 AC.	14.10 AC.

**PARKING BREAKDOWN**

EMPLOYEE/CUSTOMER REQUIRED	40	27	22	36	15	0	140
EMPLOYEE/CUSTOMER PROVIDED	40	42	22	36	15	0	155
SERVICE REQUIRED	56	40	62	130	58	0	346
SERVICE PROVIDED	56	40	62	130	58	0	346
VEHICLE DISPLAY PROVIDED	247	97	50	102	71	0	567
HANDICAP PARKING REQUIRED	3	2	1	2	1	0	9
HANDICAP PARKING PROVIDED	3	2	2	2	2	0	11

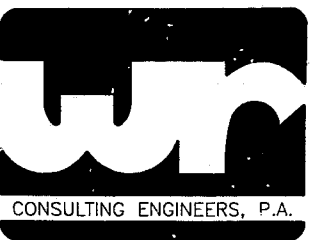
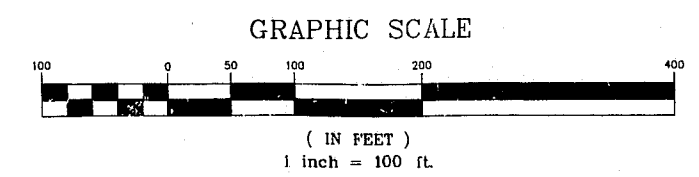
**OWNER:**  
 HENDRICK MANAGEMENT CO.  
 P.O. BOX 18649  
 6000 MONROE ROAD  
 SUITE 100  
 CHARLOTTE, N.C. 28218

**PIN NUMBERS**  
 0752.15-64-1643 (SITE A)  
 0752.15-64-2209 (SITE B)  
 0752.15-64-1073 (SITE F)  
 0752.15-64-7358 (SITE C,D, &E)

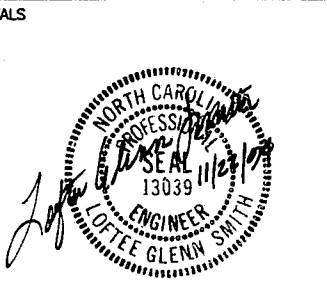


**GENERAL NOTES**

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CURRENT TOWN OF CARY STANDARDS AND SPECIFICATIONS.
2. ALL PARCELS ARE OWNED AND SHALL BE DEVELOPED BY HENDRICK MANAGEMENT CO.
3. BUFFER ALONG HIGHWAY 64 WILL BE 40' WITH 35' UNDISTURBED AS PREVIOUSLY APPROVED AND CLEARED.
4. BOUNDARY INFORMATION TAKEN FROM MAP BOOK 1993 PAGES 1342 AND 1343. RECOMBINATION OF THIS TRACT IS PENDING BASED ON THIS SITE PLAN.
5. FIELD INFORMATION BY WITHERS & RAVENEL ENGINEERING & SURVEYING INC.
6. PAVEMENT SECTION SHALL BE A MINIMUM OF 8" ABC AND 2" 1-2, UNLESS SOILS ANALYSIS AND PAVEMENT DESIGN SUBSTANTIATE AN ACCEPTABLE ALTERNATIVE DESIGN FOR THE PROPOSED VEHICULAR USES.



**WITHERS & RAVENEL**  
 Engineering & Surveying, Inc.  
 1149 Executive Circle  
 Cary, N.C. 27511  
 PHONE : 919-469-3340  
 FAX : 919-467-6008



**DRAWING TITLE**  
 OVERALL  
 SITE PLAN

**PROJECT TITLE** 94081

**CARY  
 AUTO  
 MALL**

REVISIONS		
NUMBER	DESCRIPTION	DATE
1	PER TOC 1ST REV.	9/21/94

**DRAWN BY** DOU  
**CHECKED BY**  
**DATE ISSUED** 8/29/94  
**SCALE** 1" = 40'

**SHEET NO.** 1  
**OF** \_\_\_\_\_