

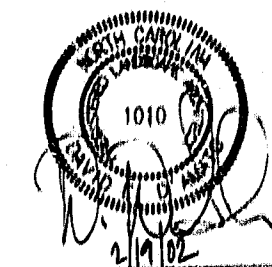
Land Planning
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Landscape Architecture

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Date: 5 FEBRUARY 2001
Proj#:

Revisions:
26 MARCH 2001-TOC
21 MAY 2001-2ND TOC
6 AUG 2001-TOC 4TH REV.

**HAWTHORN
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PLANTING PLAN
& TREE SURVEY

Sheet
of 13 **SP-6**

LANDSCAPE MAINTENANCE PLAN:

THE OWNERS OF THE PROPERTY AND THEIR AGENTS, HEIRS OR ASSIGNS SHALL BE RESPONSIBLE FOR THE INSTALLATION, PRESERVATION AND MAINTENANCE OF ALL PLANTING AND PHYSICAL FEATURES SHOWN ON THIS PLAN. THE OWNERS SHALL BE RESPONSIBLE FOR ANNUAL MAINTENANCE OF THE VEGETATION TO INCLUDE BUT NOT LIMITED TO:

- A. FERTILIZATION: LAWN: FERTILIZE LAWN'S TWICE PER YEAR (FEBRUARY 15 - MARCH 15 AND AGAIN SEPT. 1 - OCT. 31) ACCORDING TO SOIL TEST. FERTILIZE WARM SEASON GRASSES ONCE DURING GROWING SEASON PER SOIL TEST.
 - B. PRUNING: PRUNING SHALL BE LIMITED TO REMOVAL OF DEAD WOOD OR BRANCHES FOR TREES OR FOR SIGHT DISTANCE/SAFETY REASONS. THE SHEDD STANDARDS SHOULD BE ADHERED TO. THE PRUNING OF SHRUBS SHALL BE LIMITED TO THE PRUNING NECESSARY TO MAINTAIN THE NATURAL SHAPE OF THE PLANT MATERIAL EXCEPT IN THE CASE OF SHEARED HEDGES.
 - C. PEST AND WEED CONTROL: PRE-EMERGENT WEED CONTROL FOR LAWNS AND SHRUB BEDS MAY BE APPLIED IN FEBRUARY. CHEMICAL TREATMENT FOR INSECT INFESTATION AND DISEASE MAY BE APPLIED AND SHALL BE SPECIFIC TO THE PROBLEM.
 - D. MULCHING: MULCHING SHALL BE MAINTAINED AT A DEPTH OF 2-3 INCHES IN PLANT BEDS AND SHALL BE REAPPLIED EVERY TWO YEARS.
 - E. MOWING: PRIMARY FESCUE LAWNS SHALL BE MAINTAINED AT A HEIGHT OF 3 INCHES AND SHALL BE MOWED APPROXIMATELY 30 TIMES PER YEAR. SECONDARY TURF AREAS MAY BE MAINTAINED HIGHER AND LESS FREQUENTLY. WARM SEASON GRASSES SHALL BE MOWED AS NEEDED DURING THE GROWING SEASON TO MAINTAIN THE RECOMMENDED HEIGHT FOR THE SPECIES OF TURF GRASS.
 - F. PLANT PROTECTION: AVOID EXCESS INTRUSION INTO THE ROOT ZONE AREA OF ESTABLISHED PLANTINGS.
 - G. WATERING: IF ANY IRRIGATION SYSTEM IS UTILIZED, THE SYSTEM SHALL BE REGULATED TO PROVIDE APPROXIMATELY 1 INCH OF RAINFALL PER WEEK DURING THE GROWING SEASON.
- FAILURE TO MAINTAIN ALL PLANTINGS IN ACCORDANCE WITH THIS PLAN MAY CONSTITUTE A VIOLATION OF THE UNIFIED DEVELOPMENT ORDINANCE AND MAY RESULT IN FINES.

PLANTING NOTES:

- KEY REFERS TO PLANT LIST, WHERE THERE IS ONLY A KEY, THE QUANTITY IS ONE, WHERE THE KEY IS FOLLOWED BY A NUMBER, THE NUMBER IS THE QUANTITY REQUIRED FOR THE INDICATED PLANT BED.
- LOCATE PLANTS AND PLANTING BEDS BY USING SCALED DIMENSIONS FROM STREET, PROPERTY LINES, ETC.
- ALL PLANTS SHALL MEET OR EXCEED THE MINIMUM STANDARDS SET BY THE U.S.D.A. STANDARD FOR NURSERY STOCK SPONSORED BY THE AMERICAN ASSOCIATION OF NURSEYMEN, INC., WASHINGTON, D.C.
- MULCH ALL TREES & PLANTING BEDS AS NOTED ON DRAWING. ALL PLANT GROUPINGS ARE CONSIDERED PLANTING BEDS.
- LANDSCAPE CONTRACTOR SHALL VERIFY UTILITY AND STORM DRAINAGE LOCATIONS IN THE FIELD PRIOR TO BEGINNING CONSTRUCTION.
- APPLY PRE-EMERGENT HERBICIDE TO ALL PLANTING BEDS PER MANUFACTURER'S SPECIFICATIONS.
- LANDSCAPE CONTRACTOR SHALL SEED AREAS DESIGNATED ON PLAN WITH REDD FESCUE MIXTURE OR EQUAL. KENTUCKY-31 IS UNACCEPTABLE.
- OBSTACLE WHICH MAY ENCRUST INTO THE SIGHT TRIANGLES CAUSING OBSTRUCTION, AS DETERMINED BY THE DEVELOPMENT REVIEW GROUP OF THE TOWN OF CARY, SHALL BE REMOVED PRIOR TO ISSUANCE OF PERMITS.
- VEGETATION SHALL BE MAINTAINED BY OWNER SO AS TO BE IN CONFORMANCE WITH TOWN STANDARDS FOR SIGHT LINES AT ALL TIMES.

PLANTING LEGEND

- EXISTING TREE TO REMAIN
- KEY
- PROPOSED SHADE TREE
- QTY.
- PROPOSED ORNAMENTAL TREE
- PROPOSED EVERGREEN TREES
- PROPOSED SHRUBS

PLANT LIST

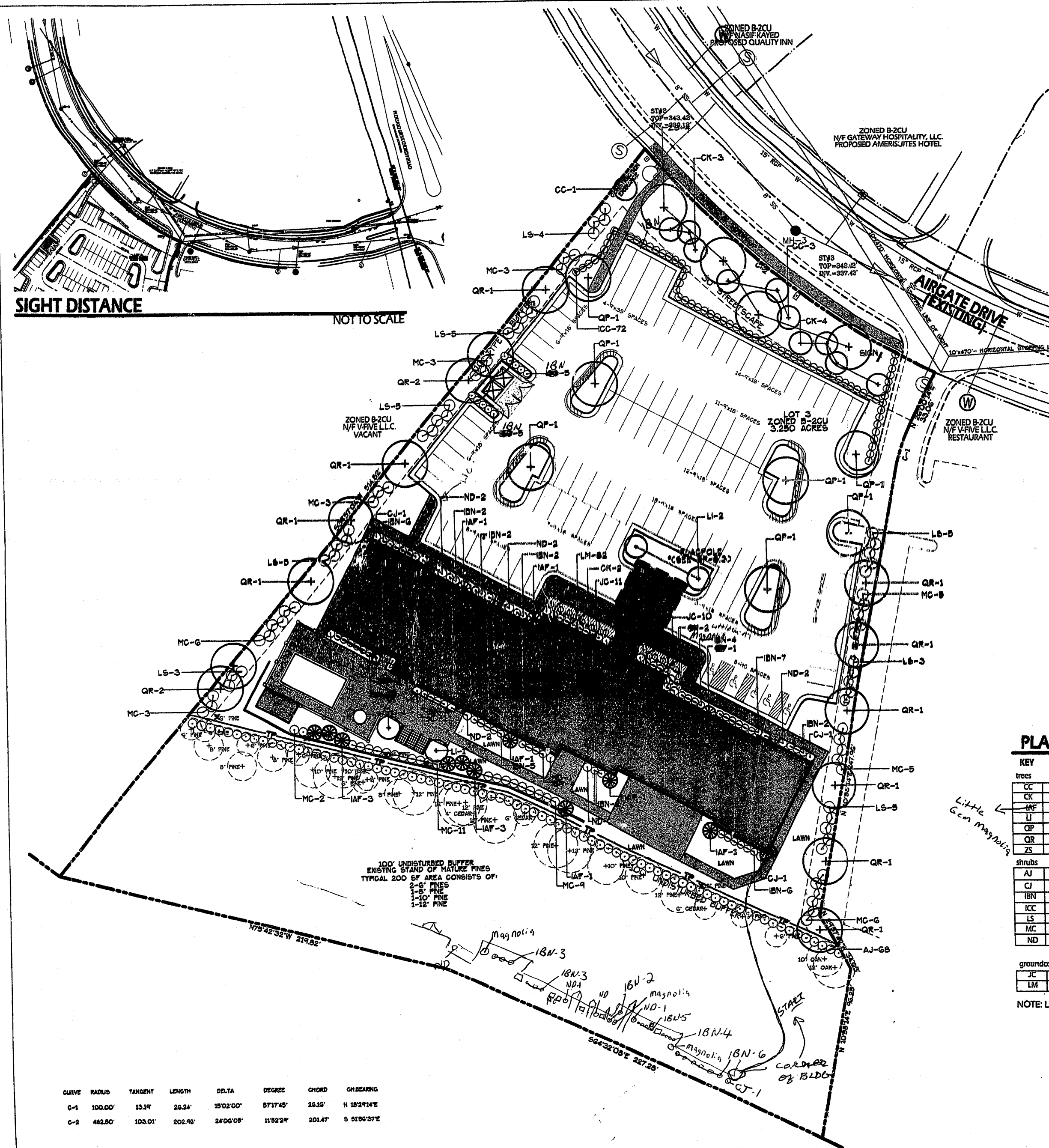
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS
trees						
CC	4	CERCIS CANADENSIS	REDBUD	8-10' HT.	B&B	FULL
CK	11	CORNUS KOLSA	KOUSA DOGWOOD	8-10' HT.	B&B	FULL
IAP	13	ILEX ATTENUATA 'FOSTER'	FOSTER HOLLY	8-10' HT.	B&B	FULL
LI	4	LAGERSTROEMIA INDICA MUSKOGEE	MUSKOGEE CRAPE MYRTLE	8-10' HT.	B&B	FULL
QP	6	QUERCUS PHELLOS	WILLOW OAK	2-2 1/2' CAL.	B&B	FULL
QR	13	QUERCUS RUBRA	WILLOW OAK	2-2 1/2' CAL.	B&B	FULL
ZS	4	ZELKOVA SERRATA 'VILLAGE GREEN'	VILLAGE GREEN ZELKOVA	3 1/2'-4' CAL.	B&B	FULL
shrubs						
AJ	68	AUCUBA JAPONICA 'VARIEGATA'	GOLD DUST AUCUBA	24"-30"		3 GAL. MIN.
CJ	10	CAMELLIA JAPONICA	JAPANESE CAMELLIA	24"-30"		3 GAL. MIN.
IBN	45	ILEX CORNUTA 'BURFORDI NANAN'	EDWARF BURFORD HOLLY	24"-30" HT.		3 GAL. MIN.
ICC	70	ILEX CRENATA 'COMPACTA'	COMPACTA HOLLY	24" HT.		3 GAL. MIN.
LS	35	LIGUSTRUM SINENSIS	VARIEGATED LIGUSTRUM	24"-30" HT.		3 GAL. MIN.
MC	56	MYRTICA CERIFERA	WAX MYRTLE	2-3' HT.		3 GAL. MIN.
ND	11	NANDINA DOMESTICA	NANDINA	24"-30" HT.		3 GAL. MIN.
groundcovers						
JC	21	JUNIPERUS CONFERTA	SHORE JUNIPER	24" SPD.	#3 CONT.	3 GAL. MIN.
LM	165	LIRIOPE MUSCARI	BIG BLUE LIRIOPE	12"	#1 CONT.	1 GAL. MIN.

NOTE: LANDSCAPE CONTRACTOR SHALL VERIFY ALL PLANT COUNTS

AS BUILT 12/10/04
01-PROB ZS
APPROVED
DRC 2/5/02
RS 2/21/02
TS 2/22/02



SCALE: 1"=30'



SIGHT DISTANCE
NOT TO SCALE

CURVE	RADIUS	TANGENT	LENGTH	DELTA	DEGREE	CHORD	CH BEARING
C-1	100.00'	15.14'	26.34'	15°02'00"	87°17'45"	26.10'	N 18°27'14" E
C-2	482.80'	103.01'	202.46'	24°00'09"	11°32'24"	201.47'	S 81°36'37" E