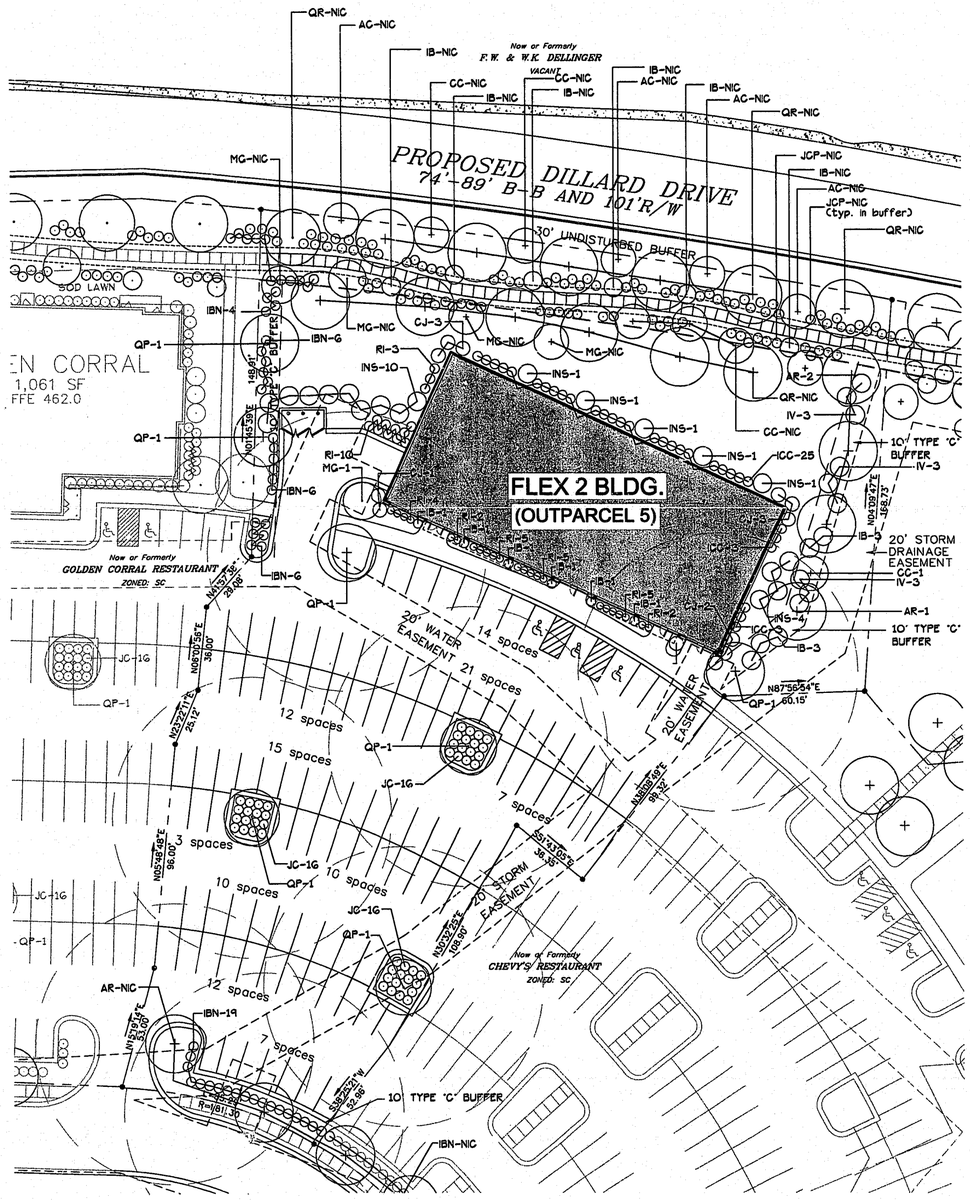
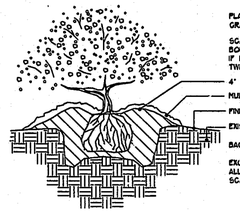



## PLANTING LEGEND

KEY
QP-1 PROPOSED SHADE TREE
QTY.
LI-1 PROPOSED ORNAMENTAL TREE
PT-1 PROPOSED EVERGREEN TREES
LJ-5 PROPOSED SHRUBS

## PLANT LIST

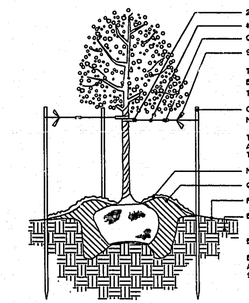
| KEY | QTY. | BOTANICAL NAME | COMMON NAME | SIZE | ROOT | REMARKS |
|---|---|---|---|---|---|---|
| **trees** | | | | | | |
| AR | 3 | ACER RUBRUM 'OCTOBER GLORY' | OCTOBER GLORY MAPLE | 3 - 3 1/2" CAL. | B&B | FULL |
| CC | 1 | CERCIS RENIFORMIS 'OKLAHOMA' | OKLAHOMA REDBUD | 10-12' HT. | B&B | SINGLE TRUNK |
| QP | 7 | QUERCUS PHELLOS | WILLOW OAK | 3 - 3 1/2" CAL. | B&B | FULL |
| **shrubs** | | | | | | |
| IBN | 41 | ILEX CORNUTA 'BURFORDI NANA' | DWARF BURFORD HOLLY | 24 - 30" HT. | B&B | FULL |
| INS | 19 | ILEX X 'NELLIE STEVENS' | NELLIE STEVENS HOLLY | 6-7' HT. | B&B | FULL |
| MG | 1 | MAGNOLIA GRANDIFLORA | SOUTHERN MAGNOLIA | 10-12' HT. | B&B | FULL |
| IB | 12 | ILEX CORNUTA 'BURFORDI' | BURFORD HOLLY | 5-6' HT. | B&B | FULL |
| IV | 6 | ILEX VERTICILLATA | WINTERBERRY | 2-3' HT. | B&B | FULL |
| RI | 36 | RAPHOLEPSIS INDICA 'SNOW WHITE' | WHITE INDIAN HAWTHORNE | 15-18" HT. | 3 GAL | FULL |
| ICC | 31 | ILEX CORNUTA 'COMPACTA' | COMPACTA HOLLY | 24-30" HT. | B&B | FULL |
| CJ | 11 | CLEYERA JAPONICA | CLEYERA | 30-36" HT. | B&B | FULL |
| **groundcovers and grasses** | | | | | | |
| JC | 48 | JUNIPERUS CHINENSIS 'SARGENTII VIRDIS' | SARGENTS GREEN JUNIPER | 24 - 30" SPD. | #3 CONT. | FULL |




PLANTING MIXTURE: PLANTING MIXTURE SHALL BE (2) TWO PARTS APPROVED OFF SITE TOPSOIL (2) TWO PARTS EXISTING SUITABLE SOIL AND (1) ONE PART SCREENED PINE BARK THOROUGHLY MIXED.ADD 20-10-5 FERTILIZER IN EACH PLANT PIT AT MANUFACTURER'S RECOMMENDED RATE.IW

## SHRUB PLANTING DETAIL

HEAVY SOILS N.T.S.




PLANTING MIXTURE: PLANTING MIXTURE SHALL BE (2) TWO PARTS APPROVED OFF SITE TOPSOIL (2) TWO PARTS EXISTING SUITABLE SOIL AND (1) ONE PART SCREENED PINE BARK THOROUGHLY MIXED. ADD 20-10-10 FERTILIZER IN EACHPLANT PIT AT MANUFACTURER'S RECOMMENDED RATE.

STAKE TREES WHEN NEEDED OR DIRECTED BY LANDSCAPE ARCHITECT.

## TREE PLANTING DETAIL

HEAVY SOILS N.T.S.

## PLANTING NOTES:

KEY REFERS TO PLANT LIST. WHERE THERE IS ONLY A KEY, THE QUANTITY IS ONE. WHERE THE KEY IS PRECEDED 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 NURSERYMEN, 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 REBEL FESCUE MIXTURE OR EQUAL. KENTUCKY-31 IS UNACCEPTABLE.

VEGETATION WHICH MAY ENCROACH 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 FIRST CO.

PLANTS LABELED N.I.C. ARE NOT IN THIS CONTRACT AND ARE A PART OF THE OVERALL CENTRUM APPROVALS AND CONSTRUCTION. THEY ARE LABELED FOR REFERENCE ONLY.

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. FERTILIZE ALL PLANTS IN EARLY SPRING. (AZALEAS AFTER BLOOMING), W/ APPROP. FERTILIZER MIX FOR EA. SPECIES.
B. PRUNE PLANTS AS NECESSARY TO PROMOTE HEALTHY GROWTH AND UNIFORM APPEARANCE.
C. APPLY PESTICIDES AND HERBICIDES PER MANUFACTURER'S RECOMMENDATIONS WHEN INFESTATIONS OCCUR.
D. MULCH PLANTS AS NECESSARY TO ELIMINATE WEEDS, CONSERVE WATER, AND PROTECT PLANTS FROM MARSH CONDITIONS.
E. MOW SEEDED AREAS TO PROMOTE HEALTHY GROWTH OF GRASS SPECIES AND MAINTAIN CURB APPEAL OF PROPERTY.
F. PROTECT ROOT ZONES FROM EQUIPMENT, CONSTRUCTION AND RELATED MATERIALS, ETC.
G. IRRIGATE PLANTS AT INDUSTRY RECOMMENDED TIMES TO ENSURE HEALTHY GROWTH AND CONSERVATION OF WATER.

FAILURE TO MAINTAIN ALL PLANTINGS IN ACCORDANCE WITH THIS PLAN MAY CONSTITUTE A VIOLATION OF THE UNIFIED DEVELOPMENT ORDINANCE AND MAY RESULT IN FINES.

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 SCREENED, TO THE EXTENT POSSIBLE, WITH EVERGREEN PLANTINGS. PLANTINGS SHALL ALLOW FOR A MINIMUM OF A 5 FOOT CLEARANCE AROUND THE STRUCTURE TO ALLOW FOR ACCESS. ADDITIONALLY, ANY SIDE OF THE STRUCTURE HAVING A DOOR OR A LOCK, THE PLANTINGS SHALL ALLOW FOR A TEN FOOT CLEARANCE. THE AMOUNT OF THE CLEARANCE SHALL ACCOUNT FOR THE SIZE OF THE PLANT MATERIAL AT MATURITY.

0 30 60 90 SCALE:1"=30'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NORTH CAROLINA REGISTERED LANDSCAPE ARCHITECT 1425 PAMELA T. TODD

Drawn By: TMB
Checked By: DED
Date: 10 MAY 1999
Proj#: 9905005

Revisions
14 JUNE 1999
12 JULY 1999
26 AUG 1999

**FLEX 2 BLDG.**
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CARY, NORTH CAROLINA

**THE CENTRUM AT CROSSROADS**

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RALEIGH, NC 27606
919.829.0555

**PLANTING PLAN**

APPROVED
TRC 8-1-99
TM 9/1/99

Sheet
L-1