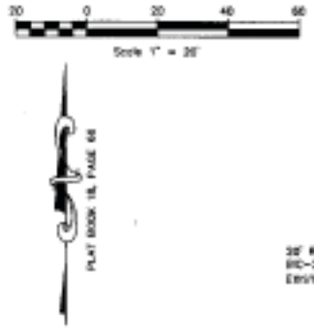
VICINITY MAP NO SCALE

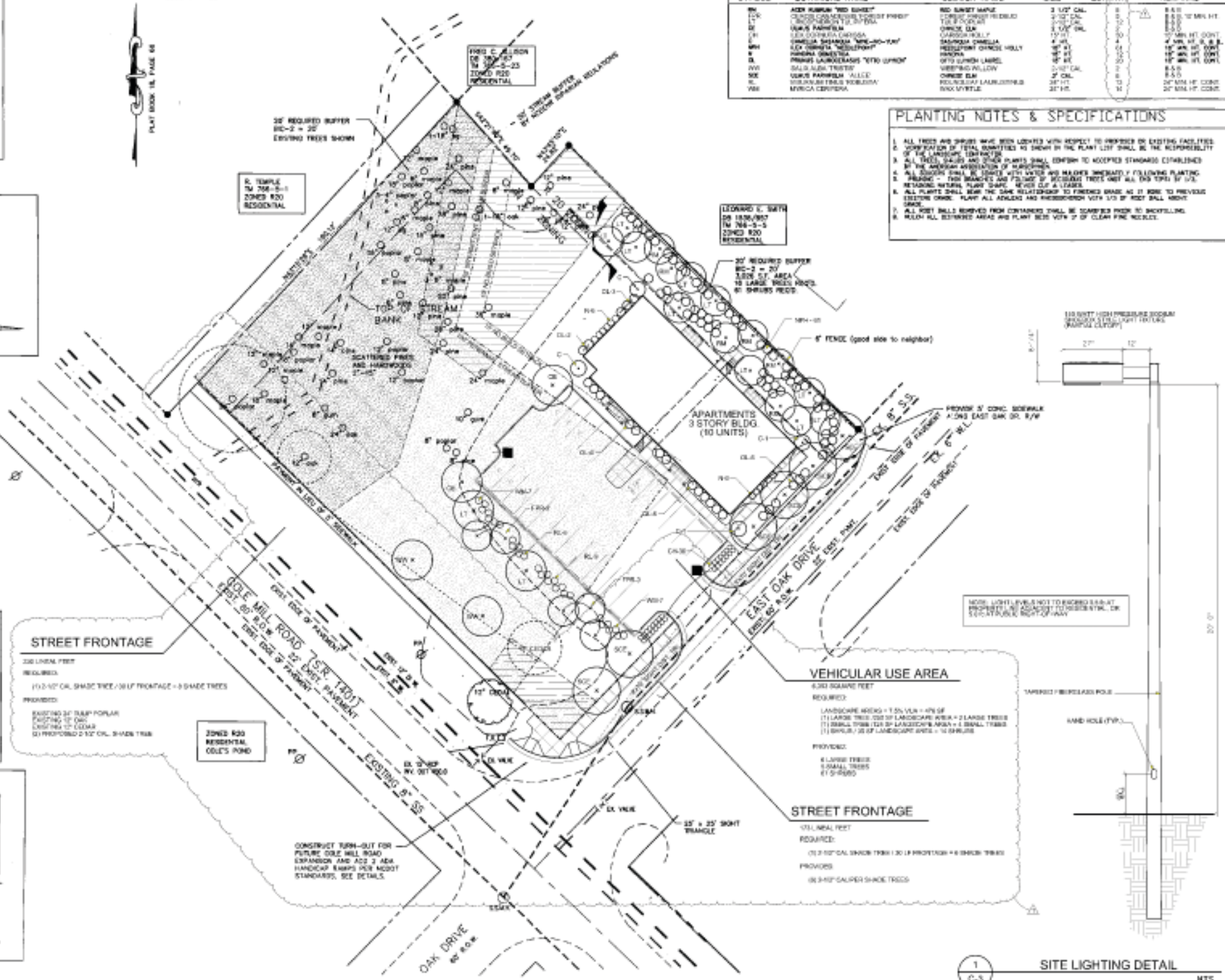


PLANT LIST

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY	REMARKS
RM	ACER RUBRUM "RED SUNSET"	RED SUNSET MAPLE	3 1/2" CAL.	8	B & B
LTR	[illegible]	[illegible]	2 1/2" CAL.	9	B & B, 12' MIN. HT.
LT	[illegible]	TULIP POPLAR	2 1/2" CAL.	7	B & B
QI	QUERCUS PALUSTRIS	PIN OAK	3 1/2" CAL.	3	B & B
CH	ILEX CORNUTA CARISSA	CARISSA HOLLY	12" HT.	30	12" MIN. HT. CONT.
C	CAMELLIA SASANQUA "APK-01-YJM"	SASANQUA CAMELLIA	4' HT.	4	4' MIN. HT. B. & B.
MPH	ILEX CORNUTA "MESKOUPFIRST"	MESKOUPFIRST CHINESE HOLLY	18" HT.	13	18" MIN. HT. CONT.
H	HAMONIA DIANESTRA	HAMONIA	18" HT.	13	18" MIN. HT. CONT.
OL	PRUNUS LAUROCERASUS "OTTO LUYKEN"	OTTO LUYKEN LAUREL	18" HT.	30	18" MIN. HT. CONT.
WW	SALIX ALBA 'TRISTIS'	WEEPING WILLOW	2-1/2" CAL.	2	B & B
SOE	QUERCUS PARVIFOLIA 'ALLEE'	CHINESE ELM	2" CAL.	8	B & B
IL	WEIGELIA FLORIDA 'VARIEGATA'	VARIEGATED LAURELCHERRY	24" HT.	13	24" MIN. HT. CONT.
WM	MYRICA CERIFERA	WAX MYRTLE	24" HT.	14	24" MIN. HT. CONT.

PLANTING NOTES & SPECIFICATIONS

1. ALL TREES AND SHRUBS HAVE BEEN LOCATED WITH RESPECT TO PROPOSED OR EXISTING FACILITIES.
2. VERIFICATION OF TOTAL QUANTITIES AS SHOWN ON THE PLANT LIST SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
3. ALL TREES, SHRUBS AND OTHER PLANTS SHALL CONFORM TO ACCEPTED STANDARDS ESTABLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
4. ALL SHRUBS SHALL BE SOAKED WITH WATER AND MULCHED IMMEDIATELY FOLLOWING PLANTING.
5. PRUNING - TREE BRANCHES AND FOLIAGE OF DECIDUOUS TREES MUST ALL END TIPS OF 1/2 RETAINING NATURAL PLANT SHAPE. NEVER CUT A LEADER.
6. ALL PLANTS SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS IT BORE TO PREVIOUS EXISTING GRADE. PLANT ALL AZALEAS AND RHODODENDRON WITH 1/3 OF ROOT BALL ABOVE GRADE.
7. ALL ROOT BALLS REMOVED FROM CONTAINERS SHALL BE SCARIFIED PRIOR TO BACKFILLING.
8. MULCH ALL DISTURBED AREAS AND PLANT BEDS WITH 3" OF CLEAN PINE MULCH.



STREET FRONTAGE

330 LINEAL FEET

REQUIRED:

(1) 2-1/2" CAL SHADE TREE / 30 LF FRONTAGE = 9 SHADE TREES

PROVIDED:

EXISTING 24" TULIP POPLAR
EXISTING 12" OAK
EXISTING 12" CEDAR
(3) PROPOSED 2-1/2" CAL. SHADE TREE

ZONED R20
RESIDENTIAL
COLE'S POND

VEHICULAR USE AREA

6,383 SQUARE FEET

REQUIRED:

LANDSCAPE AREA(s) = 7.5% VUA = 479 SF
(1) LARGE TREE /250 SF LANDSCAPE AREA = 2 LARGE TREES
(1) SMALL TREE /125 SF LANDSCAPE AREA = 4 SMALL TREES
(1) SHRUB / 20 SF LANDSCAPE AREA = 24 SHRUBS

PROVIDED:

6 LARGE TREES
5 SMALL TREES
61 SHRUBS

STREET FRONTAGE

170 LINEAL FEET

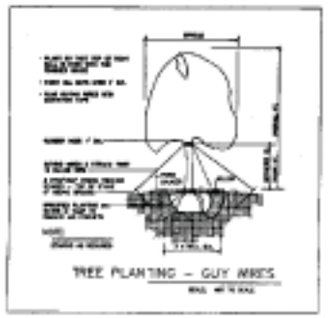
REQUIRED:

(1) 2-1/2" CAL SHADE TREE / 30 LF FRONTAGE = 6 SHADE TREES

PROVIDED:

(6) 2-1/2" CALIPER SHADE TREES

SHRUB PLANTING



TREE PLANTING - GUY WIRES

1 / C-3 SITE LIGHTING DETAIL

NTS

RW Emerson
URBAN LANDSCAPE ARCHITECTURE
1303 North Gregson Street
Durham, North Carolina 27701
Voice: 919.683.7937
Fax: 919.682.8980
RWemerson@mc.e.com

Site Plan Amendment (D10-00094)

Cole Mill Place Apartments

1102 East Oak Drive
Durham, North Carolina

⚠	Date	Revision Comments

LANDSCAPE & LIGHTING PLAN

C-3