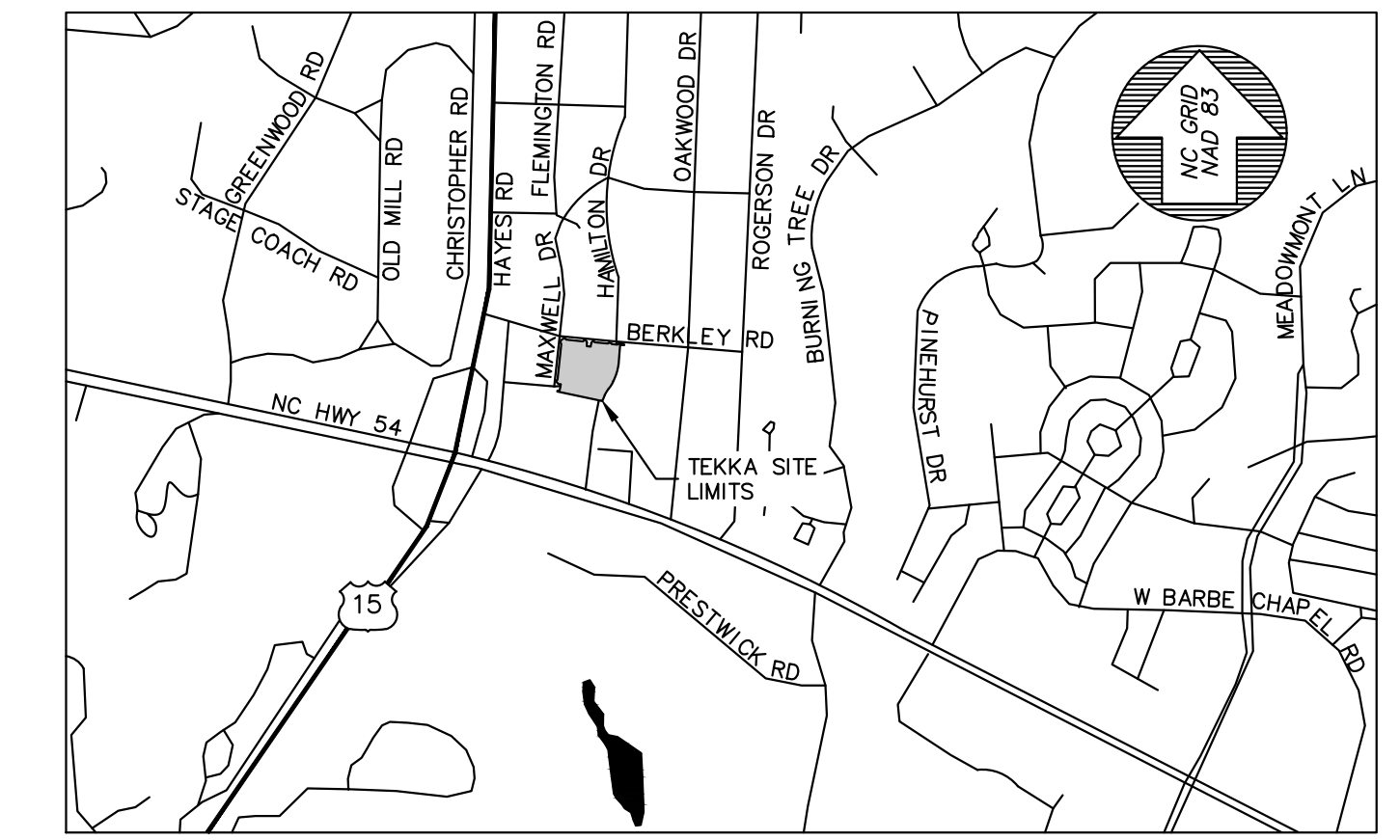


DEVELOPMENT AGREEMENT COMPLIANCE PERMIT (DACP) DRAWINGS

FOR LINK APARTMENTS CALYX II GLEN LENNOX - BLOCK 4 - PHASE 1

CHAPEL HILL, NORTH CAROLINA



VICINITY MAP
SCALE: N.T.S.

SITE DATA TABLE

PROJECT NAME:	LINK APARTMENTS CALYX II (GLEN LENNOX BLOCK 4)	
PROPERTY PIN NUMBER:	9798268189	
PROPERTY LOCATION:	TOWN OF CHAPEL HILL	
CURRENT LAND OWNER:	GLEN LENNOX APARTMENTS, LLC 4601 PARK ROAD, SUITE 450 CHARLOTTE, NC 28209	
PROPERTY ZONING:	R-3 WITH NEIGHBORHOOD CONSERVATION DISTRICT (NCD 8C) OVERLAY	
SETBACKS:	BERKLEY = 18' (FROM BACK OF CURB) MAXWELL (WEST) = 18' (FROM BACK OF CURB) MAXWELL (SOUTH) = 12' (FROM BACK OF CURB) HAMILTON = 24' (FROM BACK OF CURB)	
EXISTING USE:	RESIDENTIAL	
PROPOSED USE:	RESIDENTIAL	
PROPOSED BLOCK SIZE:	76,464 S.F. (1.76 AC.)	
EXISTING IMPERVIOUS SURFACE AREA DEMOLITION:	91,540 S.F. (PHASE 1)	
PROPOSED IMPERVIOUS SURFACE AREA ON-SITE:	0 S.F. (PHASE 1)	
PROPOSED IMPERVIOUS SURFACE AREA OFF-SITE:	18,491 S.F. (PHASE 1)	
TOTAL IMPERVIOUS SURFACE AREA INCREASE:	-73,049 S.F. (PHASE 1)	
VEHICULAR PARKING SUMMARY:	REQUIRED: 0 (SEE PHASE 2)	PROVIDED: 0 (SEE PHASE 2)
ACCESSIBLE PARKING SUMMARY:	REQUIRED: 0 (SEE PHASE 2)	PROVIDED: 0 (SEE PHASE 2)
BICYCLE PARKING SUMMARY:	REQUIRED: 0 (SEE PHASE 2)	PROVIDED: 0 (SEE PHASE 2)

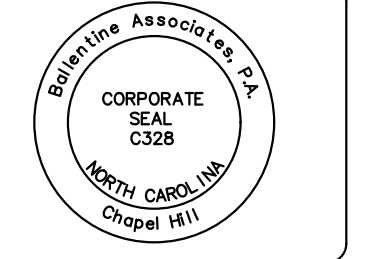


DRAWING LIST

SHEET	DRAWING TITLE	LATEST ISSUE DATE
G0001-1	COVER SHEET - PHASE 1	10 JUN 22
C0001-1	AREA MAP - PHASE 1	10 JUN 22
C0101-1	EXISTING CONDITIONS PLAN - PHASE 1	10 JUN 22
C0102-1	GLEN LENNOX TREE SURVEY OVERVIEW - PHASE 1	10 JUN 22
C0103-1	ENLARGED GLEN LENNOX TREE SURVEY - NORTH - PHASE 1	10 JUN 22
C0104-1	ENLARGED GLEN LENNOX TREE SURVEY - SOUTH - PHASE 1	10 JUN 22
C0105-1	OVERALL GLEN LENNOX TREE LIST - PHASE 1	10 JUN 22
C0201-1	STAGE 1 DEMOLITION PLAN - PHASE 1	10 JUN 22
C0202-1	STAGE 2 DEMOLITION PLAN - PHASE 1	10 JUN 22
C1001-1	SITE PLAN - PHASE 1	10 JUN 22
C1101-1	UTILITY PLAN - PHASE 1	10 JUN 22
C1201-1	GRADING & DRAINAGE PLAN - PHASE 1	10 JUN 22
C1301-1	STAGE 1 EROSION CONTROL & CONSTRUCTION MANAGEMENT PLAN - PHASE 1	10 JUN 22
C1302-1	STAGE 2 EROSION CONTROL & CONSTRUCTION MANAGEMENT PLAN - PHASE 1	10 JUN 22
C1303-1	SEDIMENT BASIN ENLARGEMENT - PHASE 1	10 JUN 22
C1304-1	NCG01 REQUIREMENTS - PHASE 1	10 JUN 22
C1401-1	STAGE 1 TRAFFIC & PEDESTRIAN CONTROL PLAN - PHASE 1	10 JUN 22
C1402-1	STAGE 2 TRAFFIC & PEDESTRIAN CONTROL PLAN - PHASE 1	10 JUN 22
C3101-1	HAMILTON ROAD PLAN & PROFILE - PHASE 1	10 JUN 22
C3102-1	HOBBES STREET PLAN & PROFILE - PHASE 1	10 JUN 22
C3201-1	TYPICAL ROAD SECTIONS - PHASE 1	10 JUN 22
C3202-1	TYPICAL ROAD SECTIONS - PHASE 1	10 JUN 22
C5001-1	SITE DETAILS - PHASE 1	10 JUN 22
C5002-1	SITE DETAILS - PHASE 1	10 JUN 22
C5101-1	UTILITY DETAILS - PHASE 1	10 JUN 22
C5102-1	UTILITY DETAILS - PHASE 1	10 JUN 22
C5201-1	STORM DRAINAGE DETAILS - PHASE 1	10 JUN 22
C5301-1	EROSION CONTROL DETAILS - PHASE 1	10 JUN 22
C5302-1	EROSION CONTROL DETAILS - PHASE 1	10 JUN 22
C5401-1	TRAFFIC CONTROL DETAILS - PHASE 1	10 JUN 22
L0001-1	WOONERF MATERIALS PLAN	10 JUN 22
L0002-1	WEST ENLARGEMENT PLAN	10 JUN 22
L0003-1	EAST ENLARGEMENT PLAN	10 JUN 22

BALLENTINE ASSOCIATES, P.A.
221 PROVIDENCE ROAD, CHAPEL HILL, N.C. 27514
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DATE	REVISIONS
08 APR 22	PER DACP REVIEW COMMENTS
10 JUN 22	PER DACP REVIEW COMMENTS & CLIENT REVISIONS

OWNER INFORMATION
GRUBB PROPERTIES
117 EDENBURGH SOUTH DRIVE
SUITE 110
CARY, NC 27511
OWNERS REPRESENTATIVE:
JOE DYE
(919) 388-5774
FAX (919) 000-0000
EMAIL: jodye@grubbproperties.com

DATE	ISSUED
18 FEB 22	DACP SUBMITTAL #1
08 APR 22	DACP SUBMITTAL #2
10 JUN 22	DACP SUBMITTAL #3

**LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1
CHAPEL HILL, NC
DACP DRAWINGS**

JOB #: 107013.41
DATE: 18 FEB 22
SCALE: AS NOTED
DRAWN BY: D.W.S.
REVIEWED BY: G.J.R.

**SHEET
G0001-1**

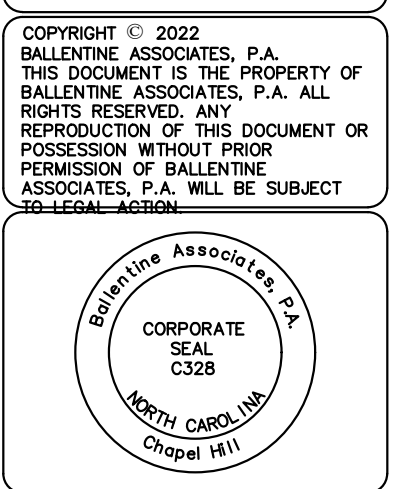
DEVELOPER:
GRUBB PROPERTIES
People who care. Places that matter.
4601 PARK ROAD,
CHARLOTTE, NC 28209
(704) 971-4822

ARCHITECT:
B+B+M
ARCHITECTURE
1435 WEST MORDHEAD STREET,
CHARLOTTE, NC 28229
(704) 334-1718

CIVIL ENGINEERING:
BALLENTINE ASSOCIATES, P.A.
221 PROVIDENCE ROAD, CHAPEL HILL, N.C. 27514
(919) 929 - 0481 (919) 489 - 4789

LANDSCAPE ARCHITECTURE:
LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
410 BLACKWELL STREET, SUITE 10
DURHAM, NC 27701
(919) 474-2500

REVIEW DRAWING
NOT FOR CONSTRUCTION



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OWNER INFORMATION
 2888 PROPERTIES
 117 EDENBURGH SOUTH DRIVE
 SUITE 110
 CARY, NC 27511
 OWNERS REPRESENTATIVE:
 JOE D'ARCA
 (919) 388-5774
 FAX (919) 000-0000
 EMAIL: jda@2888properties.com

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GLEN LENNOX - BLOCK 4 - PHASE 1
 CHAPEL HILL, NC
DACP DRAWINGS

JOB #: 107013.41
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 DRAWN BY: D.W.S.
 REVIEWED BY: G.J.R.

SHEET
C0001-1

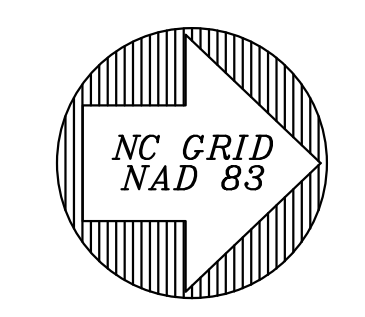
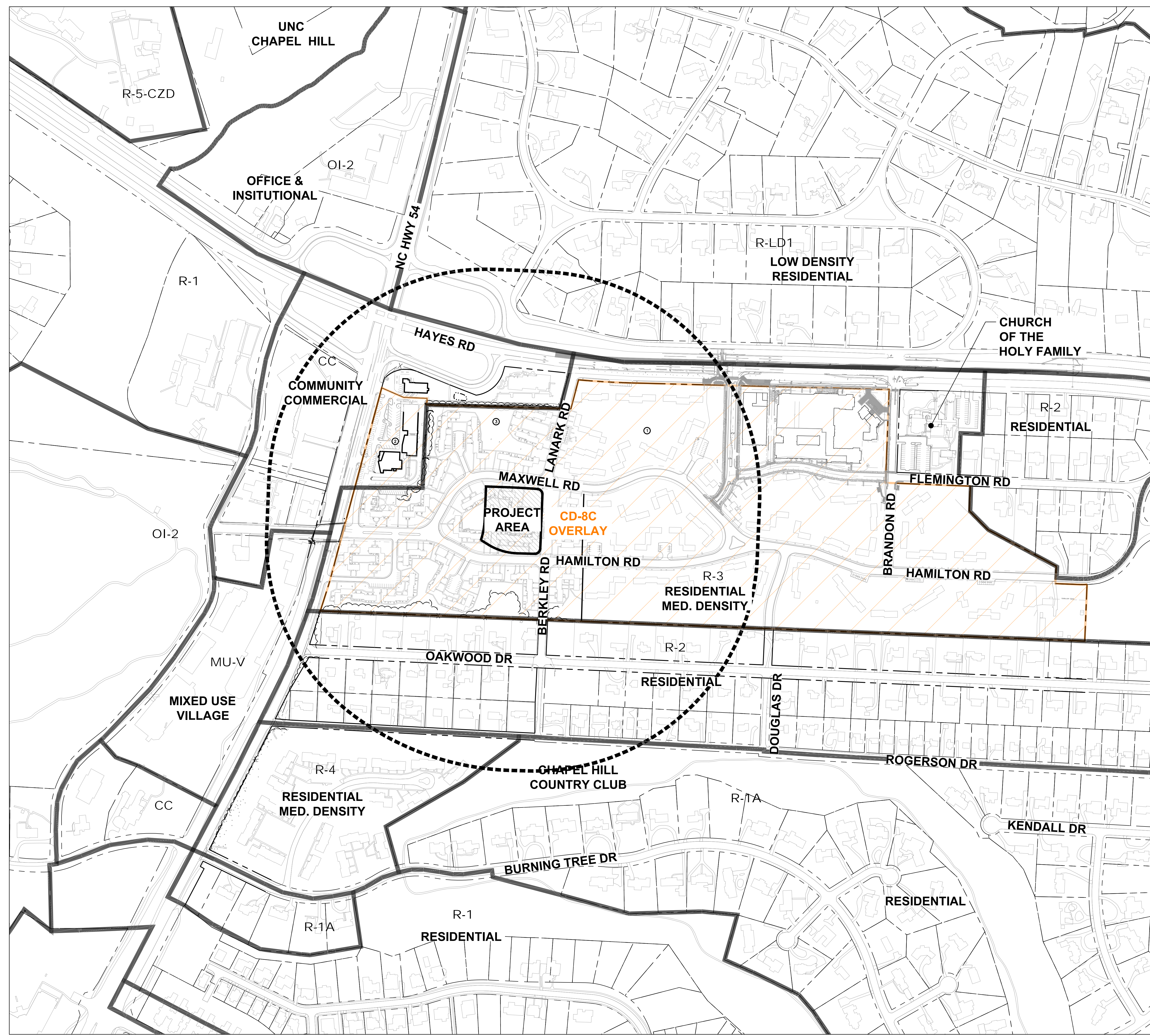
GLEN LENNOX PROPERTY SUMMARY

LABEL #	PIN #'S	OWNER	ZONING	PARCEL ACREAGE	CURRENT LAND USE
1	979826547	GLEN LENNOX APARTMENTS, LLC	R-3 W/CD-BC OVERLAY	66.27 AC	RESIDENTIAL
2	9798255743	GLEN LENNOX SHOPPING CENTER OWNER, LLC	CC W/CD-BC OVERLAY	2.58 AC	COMMERCIAL
3	9798265134	GLEN LENNOX APARTMENTS, LLC	R-3 W/CD-BC OVERLAY	2.43 AC	RESIDENTIAL

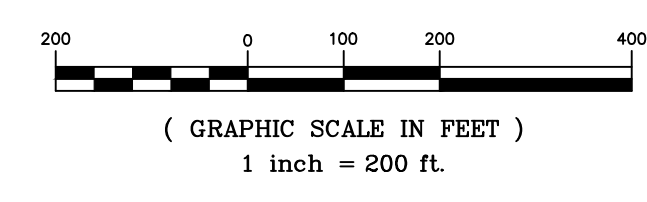
ZONING DISTRICTS	DESCRIPTION
R-LD1	RESIDENTIAL LOW DENSITY, 1 UNIT/ACRE
R-1A	RESIDENTIAL 1A, 2 UNITS/ACRE
R-1	RESIDENTIAL 1, 3 UNITS/ACRE
R-2	RESIDENTIAL 2, 4 UNITS/ACRE
R-3	MEDIUM DENSITY RESIDENTIAL, 7 UNITS/ACRE
R-4	MEDIUM DENSITY RESIDENTIAL, 10 UNITS/ACRE
OI-2	OFFICE & INSTITUTIONAL 2
CC	COMMUNITY COMMERCIAL
M-V	MIXED USE/VILLAGE
CD-BC	NEIGHBORHOOD CONSERVATION OVERLAY

DRAWING LEGEND

SYMBOL	DESCRIPTION
-----	1000' NOTIFICATION LINE
-----	ZONING BOUNDARY
-----	JURISDICTIONAL STREAM
R-4	ZONING CLASSIFICATION
[Box]	PROJECT SITE
[Hatched Box]	CD-BC ZONING OVERLAY



AREA MAP - PHASE 1



REVIEW DRAWING
NOT FOR CONSTRUCTION



NOTES

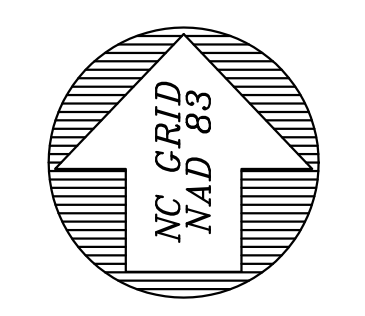
- EXISTING CONDITIONS SHOWN ARE BASED UPON SITE SURVEYS PERFORMED BY BALLENTINE ASSOCIATES AND GIS INFORMATION FROM THE TOWN OF CHAPEL HILL.
- THE PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON THE INSURANCE RATE MAP 371097900K.
- CONTRACTOR SHALL HAVE NORTH CAROLINA ONE CALL (1-800-632-4949), LOCATE ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR SHALL VERIFY THE DEPTH AND LOCATION OF ALL EXISTING UTILITIES AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR CONFLICTS PRIOR TO BEGINNING CONSTRUCTION.
- THIS PLAN IS DIAGRAMMATIC AND REPRESENTS THE APPROXIMATE LOCATION OF UTILITIES UNLESS SPECIFICALLY DIMENSIONED. THE CONTRACTOR SHALL COORDINATE THE ACTUAL LOCATION OF UTILITIES TO AVOID CONFLICTS AND MEET MINIMUM SIZE, SLOPE, AND CODE REQUIREMENTS.

TREE LEGEND:

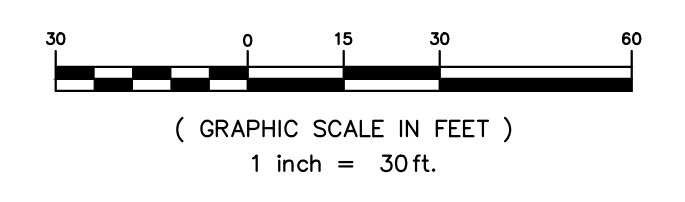
- RARE DECIDUOUS TREE SHOWING CRITICAL ROOT ZONE
- SPECIMEN DECIDUOUS TREE SHOWING CRITICAL ROOT ZONE
- RARE CONIFEROUS TREE SHOWING CRITICAL ROOT ZONE
- SPECIMEN CONIFEROUS TREE SHOWING CRITICAL ROOT ZONE

DRAWING LEGEND

SYMBOL/ABB REVISION	DESCRIPTION
---	PROPERTY LINE
---	RIGHT-OF-WAY LINE
---	ADJOINER PROPERTY LINE
---	EASEMENT LINE
---	FENCE LINE
---	WATER LINE
---	STORM DRAIN LINE
---	SANITARY SEWER LINE
---	UNDERGROUND ELECTRIC LINE
---	OVERHEAD ELECTRIC LINE
---	GAS LINE
---	TELEPHONE LINE
---	FIBER OPTIC LINE
---	TREE LINE
---	MAJOR CONTOUR
---	MINOR CONTOUR
---	EXISTING IRON PIPE
---	IRON PIPE SET
---	CALCULATED POINT
---	SIGN
---	CATCH BASIN
---	DROP INLET
---	JUNCTION BOX
---	WATER METER
---	WATER VALVE
---	FIRE HYDRANT
---	BACKFLOW PREVENTER
---	SANITARY SEWER MANHOLE
---	SANITARY SEWER CLEANOUT
---	GAS VALVE
---	POWER POLE
---	ELECTRIC TRANSFORMER
---	GAS METER

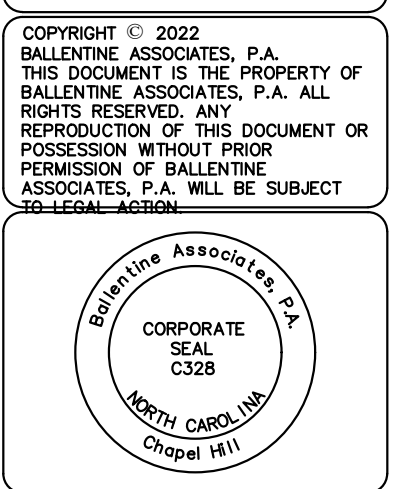


EXISTING CONDITIONS PLAN - PHASE 1



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BALLENTINE ASSOCIATES, P.A.
221 PROVIDENCE ROAD, CHAPEL HILL, N.C. 27514
(919) 928-0461



DATE	REVISIONS
08 APR 22	PER DACP REVIEW COMMENTS
10 JUN 22	PER DACP REVIEW COMMENTS & CLIENT REVISIONS

OWNER INFORMATION
GLEN LENNOX PROPERTIES
117 EDENBURGH SOUTH DRIVE
SUITE 110
CARY, NC 27511
OWNERS REPRESENTATIVE:
JOE D'VE
(919) 388-5774
FAX (919) 000-0000
EMAIL: jdw@glennox.com

DATE	ISSUED
18 FEB 22	DACP SUBMITTAL #1
08 APR 22	DACP SUBMITTAL #2
10 JUN 22	DACP SUBMITTAL #3

LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1
CHAPEL HILL, NC
DACP DRAWINGS

JOB # 107013.41
DATE: 18 FEB 22
SCALE: AS NOTED
DRAWN BY: D.W.S.
REVIEWED BY: G.J.R.

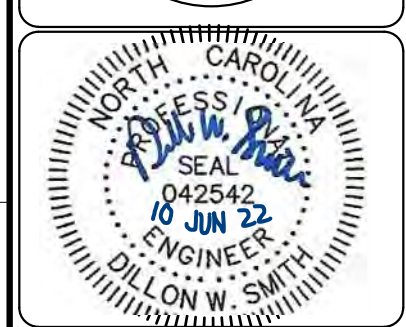
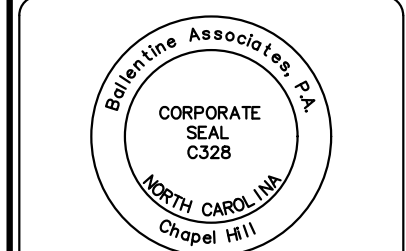
SHEET C0101-1

NOTES

1. TREES SHOWN ARE BASED ON A TREE SURVEY UPDATE PREPARED BY BALLENTINE ASSOCIATES, DATED SEPTEMBER 20, 2019.

BALLENTINE ASSOCIATES, P.A.
 221 PROVIDENCE ROAD, CHAPEL HILL, N.C. 27514
 (919) 929-0461

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DATE	ISSUED
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10 JUN 22	DACP SUBMITTAL #3

OWNER INFORMATION
 8888 PROPERTIES
 117 EDENBURGH SOUTH DRIVE
 SUITE 110
 CARY, NC 27511
OWNER'S REPRESENTATIVE:
 JOE D'ARCAENGO
 (919) 929-5774
 FAX (919) 929-0000
 Email: jdo@8888properties.com

DATE	ISSUED
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LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1
 CHAPEL HILL, NC
DACP EXHIBITS

JOB #: 107013.41
 DATE: 18 FEB 22
 SCALE: AS NOTED
 DRAWN BY: D.W.S.
 REVIEWED BY: G.J.R.

SHEET
C0102-1

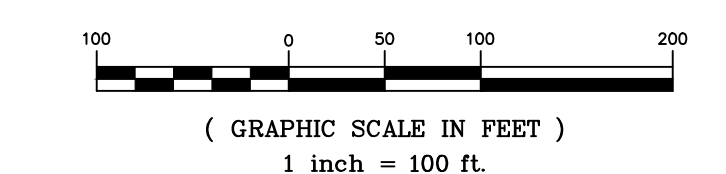


DRAWING LEGEND

SYMBOL/ABBREVIATION	EXISTING	PROPOSED	DESCRIPTION
—350—			MAJOR CONTOUR
—352—			MINOR CONTOUR
---			PROPERTY LINE
---			RIGHT-OF-WAY LINE
○			RARE TREE
○			SPECIMEN TREE



GLEN LENNOX TREE SURVEY OVERVIEW - PHASE 1



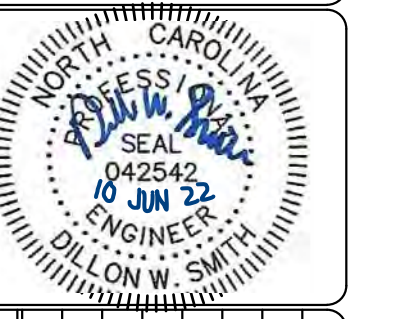
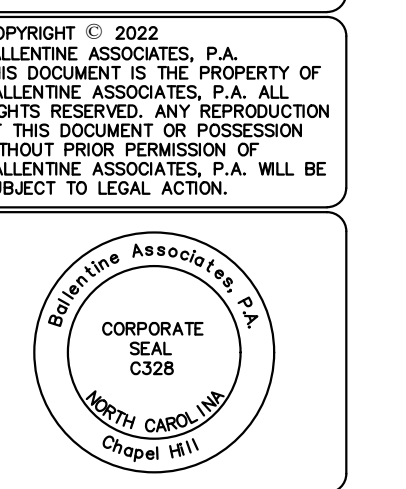
REVIEW DRAWING NOT FOR CONSTRUCTION



DRAWING LEGEND

SYMBOL/ABBREVIATION	EXISTING	PROPOSED	DESCRIPTION
-350-			MAJOR CONTOUR
-320-			MINOR CONTOUR
---			PROPERTY LINE
---			RIGHT-OF-WAY LINE
(+31)			RARE TREE
(+30)			SPECIMEN TREE

BALLENTINE ASSOCIATES, P.A.
 221 PROVIDENCE ROAD, CHAPEL HILL, N.C. 27514
 (919) 928-0461



DATE	REVISIONS
08 APR 22	PER DACP REVIEW COMMENTS
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OWNER INFORMATION
 2888 PROPERTIES
 117 EDENBURGH SOUTH DRIVE
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 (919) 388-5774
 FAX (919) 000-0000
 EMAIL: jdd@2888properties.com

DATE	ISSUED
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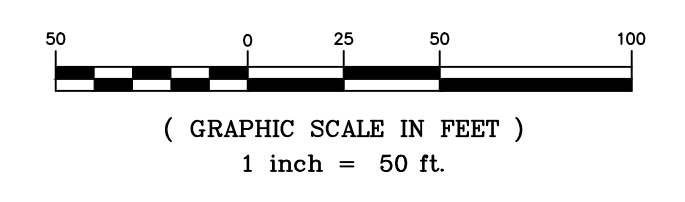
LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1
 CHAPEL HILL, NC
 DACP EXHIBITS

JOB # 107013.41
DATE: 18 FEB 22
SCALE: AS NOTED
DRAWN BY: D.W.S.
REVIEWED BY: G.J.R.

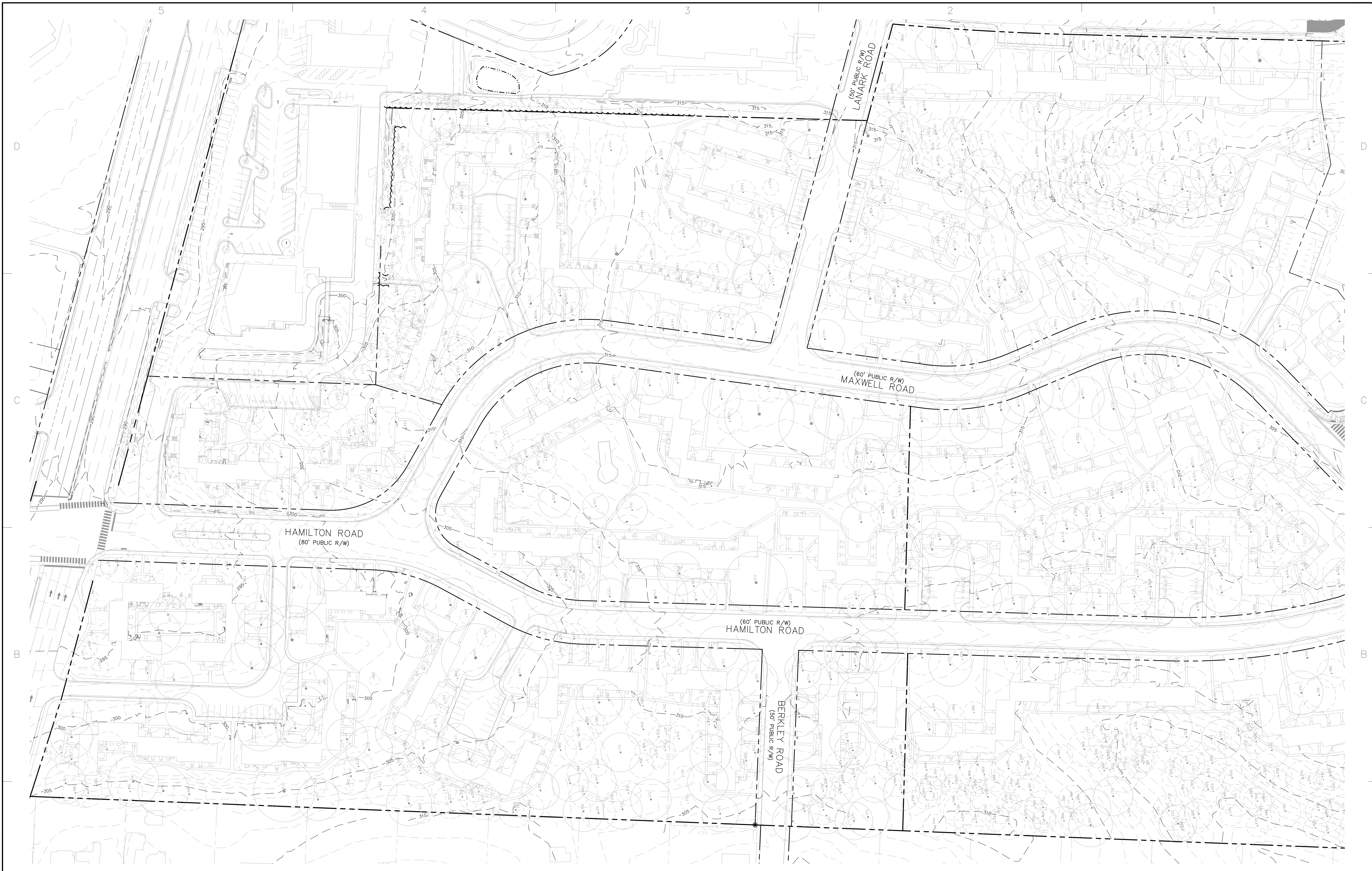
SHEET
C0103-1



ENLARGED GLEN LENNOX TREE SURVEY - NORTH - PHASE 1

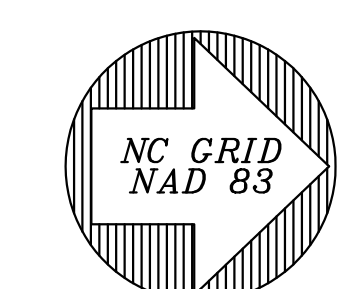


REVIEW DRAWING
NOT FOR CONSTRUCTION

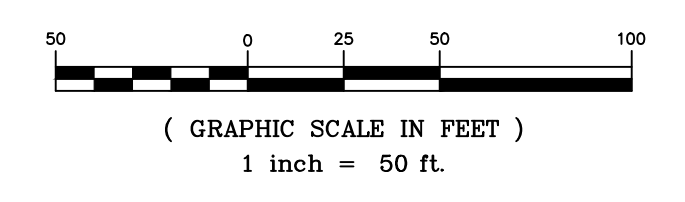


DRAWING LEGEND

SYMBOL/ABBREVIATION		DESCRIPTION
EXISTING	PROPOSED	
		MAJOR CONTOUR
		MINOR CONTOUR
		PROPERTY LINE
		RIGHT-OF-WAY LINE
		RARE TREE
		SPECIMEN TREE



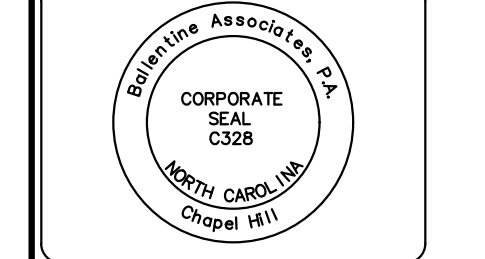
ENLARGED GLEN LENNOX TREE SURVEY - SOUTH - PHASE 1



REVIEW DRAWING NOT FOR CONSTRUCTION

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OWNER INFORMATION
 6888 PROPERTIES
 117 EDENBURGH SOUTH DRIVE
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 CARY, NC 27511
 OWNERS REPRESENTATIVE:
 JOE DYE
 (919) 388-5774
 FAX (919) 000-0000
 EMAIL: joedye@6888properties.com

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**LINK APARTMENTS CALYX II
 GLEN LENNOX - BLOCK 4 - PHASE 1**
 CHAPEL HILL, NC
DACP EXHIBITS

JOB # 107013.41
DATE: 18 FEB 22
SCALE: AS NOTED
DRAWN BY: D.W.S.
REVIEWED BY: G.J.R.

SHEET C0104-1

Table with 28 columns: TREE #, TYPE, SIZE (IN), IDEN, TREE #, TYPE, SIZE (IN), IDEN, TREE #, TYPE, SIZE (IN), IDEN, TREE #, TYPE, SIZE (IN), IDEN, TREE #, TYPE, SIZE (IN), IDEN, TREE #, TYPE, SIZE (IN), IDEN, TREE #, TYPE, SIZE (IN), IDEN. The table contains a comprehensive list of trees for an overall tree list, including species like Pear, Maple, Cedar, Oak, Birch, and Magnolia, with their respective sizes and identification numbers.

BALENTINE ASSOCIATES, P.A.
227 PROVIDENCE ROAD, CHAPEL HILL, N.C. 27514
(919) 469-4481

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REVISIONS
DATE: 08 APR 22
DATE: 01 JUN 22

DATE: 18 FEB 22
DATE: 08 APR 22
DATE: 01 JUN 22

OWNER INFORMATION
117 EDENBURGH SOUTH DRIVE
SUITE 110
CHAPEL HILL, NC 27511
OWNER'S REPRESENTATIVE:
JOE DYE
388-5774
FAX: (919) 469-4481

DATE: 18 FEB 22
DATE: 08 APR 22
DATE: 01 JUN 22

DATE: 18 FEB 22
DATE: 08 APR 22
DATE: 01 JUN 22

DATE: 18 FEB 22
DATE: 08 APR 22
DATE: 01 JUN 22

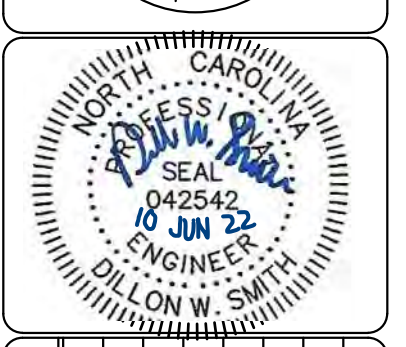
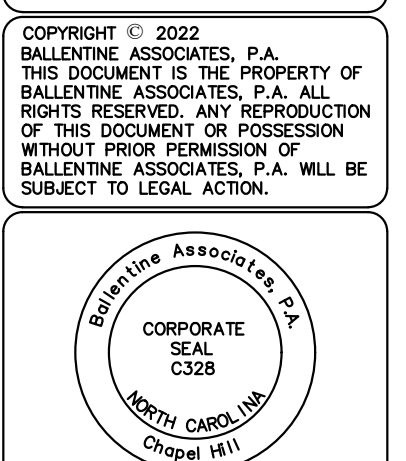
DATE: 18 FEB 22
DATE: 08 APR 22
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DATE: 18 FEB 22
SCALE: AS NOTED
DRAWN BY: D.W.S.
REVIEWED BY: G.J.R.
JOB #: 107013.41

OVERALL TREE LIST - PHASE 1

REVISIONS
NOT FOR CONSTRUCTION

SHEET
C0105-1



DATE	REVISIONS
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 SUITE 110
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 EMAIL: jodye@8888properties.com

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18 FEB 22	DCP SUBMITTAL #1
08 APR 22	DCP SUBMITTAL #2
10 JUN 22	DCP SUBMITTAL #3

LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1
 CHAPEL HILL, NC
DCP DRAWINGS

JOB #: 107013.41
 DATE: 18 FEB 22
 SCALE: AS NOTED
 DRAWN BY: D.W.S.
 REVIEWED BY: G.J.R.

SHEET
C1001-1

NOTES

- ALL DIMENSIONS SHOWN ARE MEASURED FROM THE FACE OF CURB.
- ALL RADIAL DIMENSIONS SHOWN HEREON ARE 3' UNLESS NOTED OTHERWISE.
- ALL DRIVE AISLES AND PARKING LOTS SHALL BE CONSTRUCTED TO TOWN OF CHAPEL HILL STANDARDS.
- THE TOWN OF CHAPEL HILL, ITS AGENCIES OR ORANGE COUNTY SHALL NOT BE RESPONSIBLE FOR ANY PAVEMENT DAMAGE THAT MAY RESULT FROM SERVICE VEHICLES.
- ALL WALKWAYS SHALL BE CONSTRUCTED WITH A 2% CROSS SLOPE IN THE DIRECTION SHOWN ON THE GRADING PLAN.
- PRIOR TO INSTALLATION OF ANY STREET SIGNS OR MARKINGS, THE DEVELOPER WILL CONTACT THE TOWN'S PUBLIC WORKS DEPARTMENT FOR AN ON-SITE APPROVAL OF THE FINAL DESIGN AND PLACEMENT.
- ALL PAVEMENT MARKINGS WITHIN THE PUBLIC RIGHT-OF-WAY WILL BE INSTALLED USING A THERMAL PLASTIC MATERIAL WITH A MINIMUM THICKNESS OF 1/2" MILS.
- THE DEVELOPER WILL BE RESPONSIBLE FOR INSTALLATION OF ALL REQUIRED STREET SIGNS AND MARKINGS AND FOR ANY REPAIRS TO THESE SIGNS AND MARKINGS NECESSARY PRIOR TO THE FINAL ACCEPTANCE OF A NEW OR IMPROVED PUBLIC STREET FOR TOWN MAINTENANCE.
- THE BUILDING FOUNDATION IS PRELIMINARY AND WILL CHANGE IN FUTURE SUBMITTALS AS THE PLANS ARE FURTHER DEVELOPED.

SITE DATA TABLE

PROJECT NAME:	LINK APARTMENTS CALYX II (GLEN LENNOX BLOCK 4)
PROPERTY PIN NUMBER:	9798268189
PROPERTY LOCATION:	TOWN OF CHAPEL HILL
CURRENT LAND OWNER:	GLEN LENNOX APARTMENTS, LLC 4601 PARK ROAD, SUITE 450 CHARLOTTE, NC 28209
PROPERTY ZONING:	R-3 WITH NEIGHBORHOOD CONSERVATION DISTRICT (NCD SC) OVERLAY
SETBACKS:	BERKLEY = 18' (FROM BACK OF CURB) MAXWELL (WEST) = 18' (FROM BACK OF CURB) MAXWELL (SOUTH) = 12' (FROM BACK OF CURB) HAMILTON = 24' (FROM BACK OF CURB)
EXISTING USE:	RESIDENTIAL
PROPOSED USE:	RESIDENTIAL
PROPOSED BLOCK SIZE:	76,464 S.F. (1.76 AC.)
EXISTING IMPERVIOUS SURFACE AREA DEMOLITION:	91,540 S.F. (PHASE 1)
PROPOSED IMPERVIOUS SURFACE AREA ONSITE:	0 S.F. (PHASE 1)
PROPOSED IMPERVIOUS SURFACE AREA OFFSITE:	18,491 S.F. (PHASE 1)
TOTAL IMPERVIOUS SURFACE AREA INCREASE:	-73,049 S.F. (PHASE 1)
VEHICULAR PARKING SUMMARY:	REQUIRED: 0 (SEE PHASE 2) PROVIDED: 0 (SEE PHASE 2)
ACCESSIBLE PARKING SUMMARY:	REQUIRED: 0 (SEE PHASE 2) PROVIDED: 0 (SEE PHASE 2)
BICYCLE PARKING SUMMARY:	REQUIRED: 0 (SEE PHASE 2) PROVIDED: 0 (SEE PHASE 2)

PAVING LEGEND

- A1 (5500)-1 HEAVY DUTY ASPHALT PAVEMENT
- C4 (5500)-1 8" CONCRETE BAND
- C2 (5500)-1 1.5" DEEP MILL AND 1.5" S9.50 SURFACE COURSE OVERLAY

PLAN KEY NOTES

- A2 (5500)-1 30" CONCRETE SPILL CURB & GUTTER (TYP.)
- A4 (5500)-1 30" CONCRETE CURB & GUTTER (TYP.)
- A5 (5500)-1 ACCESSIBLE RAMP (TYP.)
- C1 (5500)-1 COLLAPSIBLE BOLLARD (TYP.)
- A3 (5500)-1 "STOP" SIGN
- C3 (5500)-1 PAVEMENT MILLING DETAIL (TYP.)
- C4 (5500)-1 8" CONCRETE BAND (TYP.)
- G1 (5500)-1 SIGHT TRIANGLE

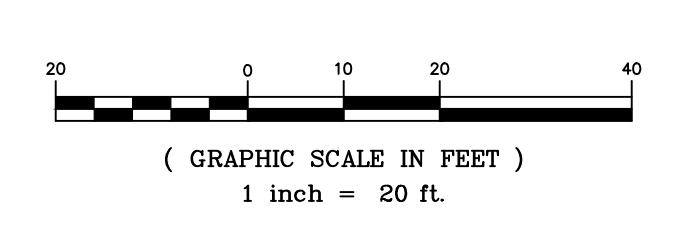
DRAWING LEGEND

SYMBOL/ABBREVIATION	DESCRIPTION
---	PROPERTY LINE
- - - - -	RIGHT-OF-WAY LINE
- · - · -	ADJOINER PROPERTY LINE
—+—+—	ROAD CENTERLINE
- · - · -	EASEMENT LINE
- - - - -	SETBACK LINE
x - x - x	FENCE LINE
—O—O—	OVERHEAD ELECTRIC LINE
—●—●—	EXISTING IRON PIPE
○	IRON PIPE SET
△	CALCULATED POINT
T	SIGN
P	POWER POLE

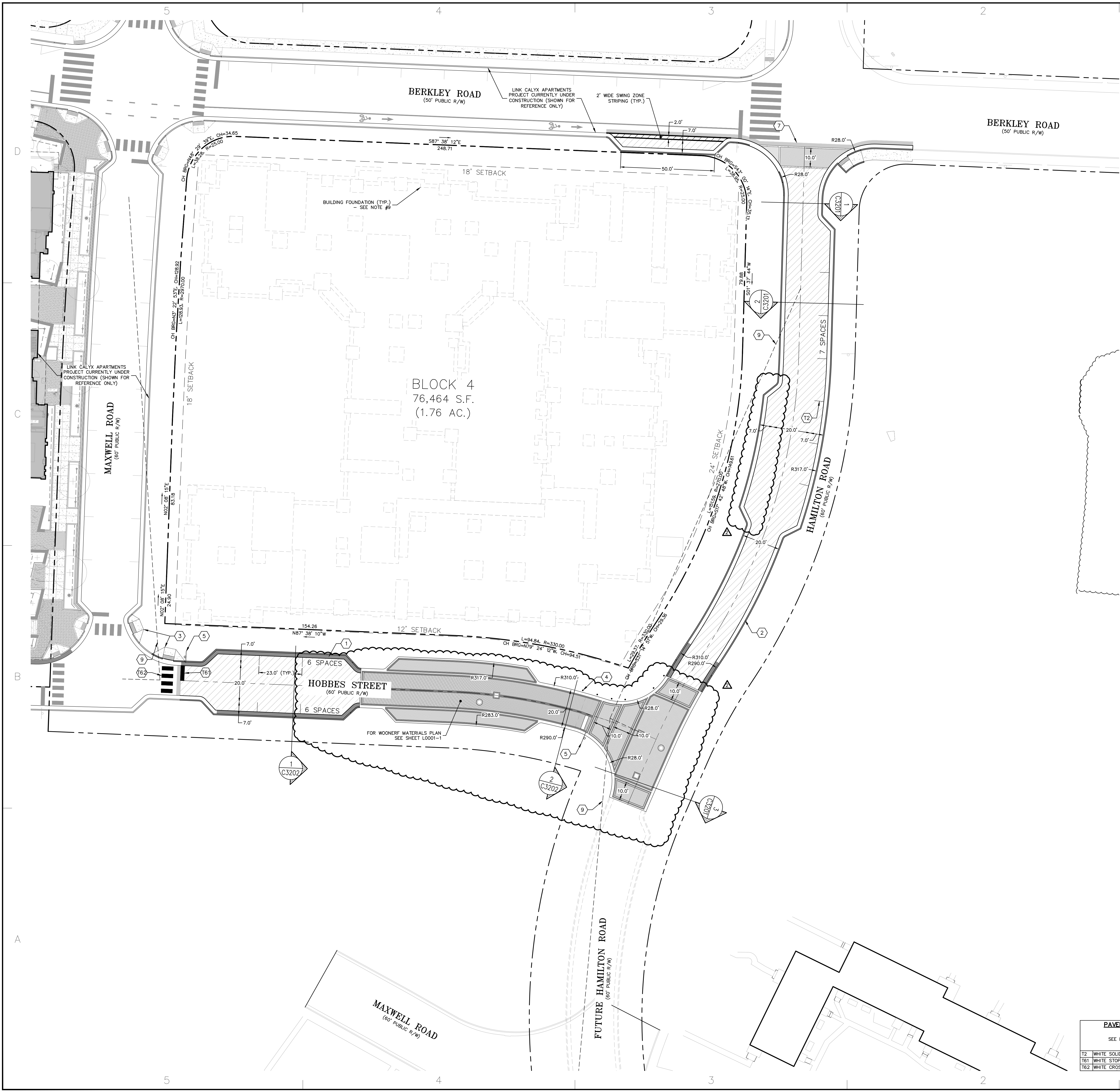
PAVEMENT MARKING LEGEND

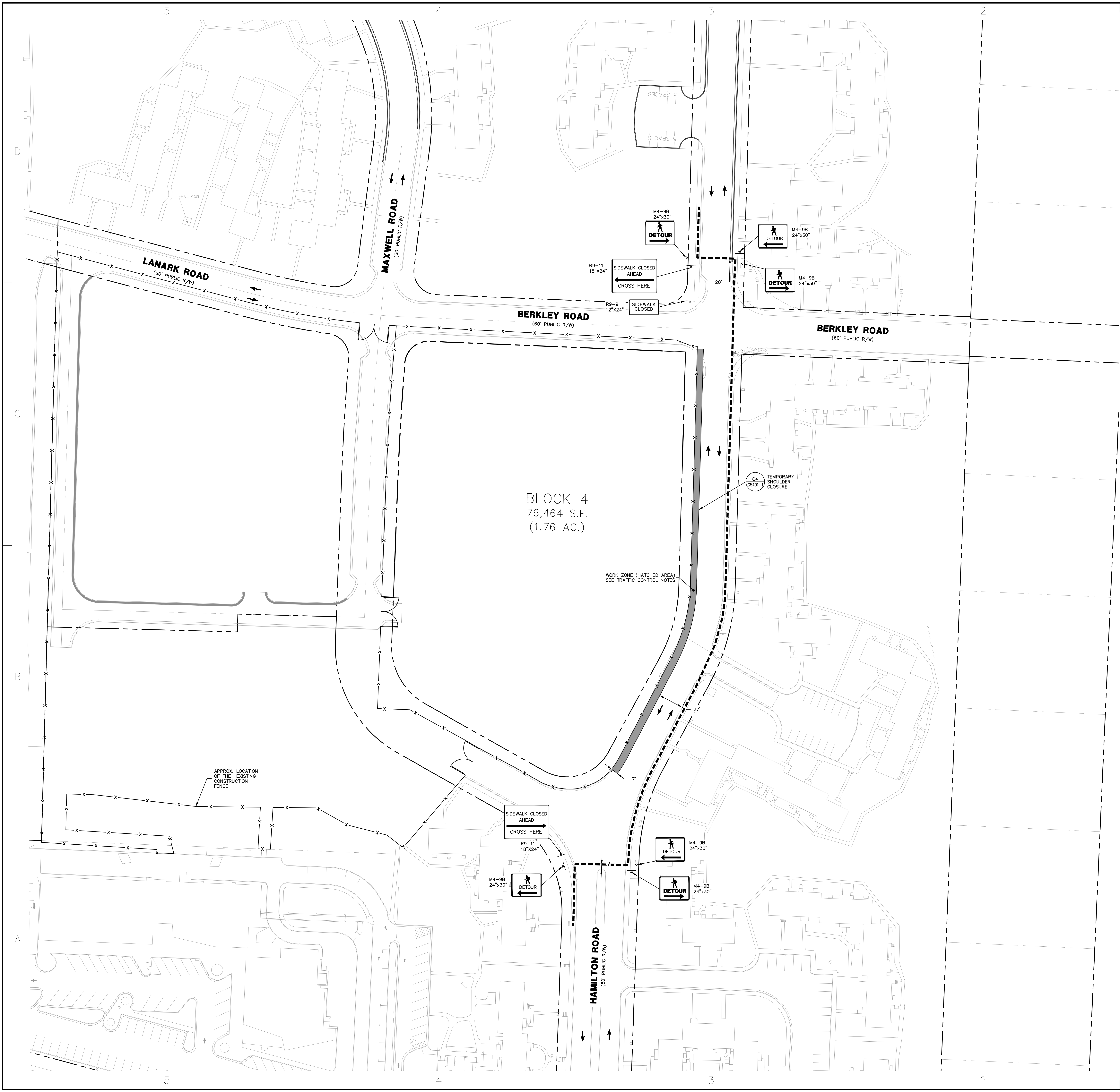
T2	WHITE SOLID LANE LINE (4"; 120 MIL)
T61	WHITE STOPBAR (24"; 120 MIL)
T62	WHITE CROSSWALK LINE (24"; 120 MIL)

SITE PLAN - PHASE 1



REVISION DRAWING
NOT FOR CONSTRUCTION





BLOCK 4
76,464 S.F.
(1.76 AC.)

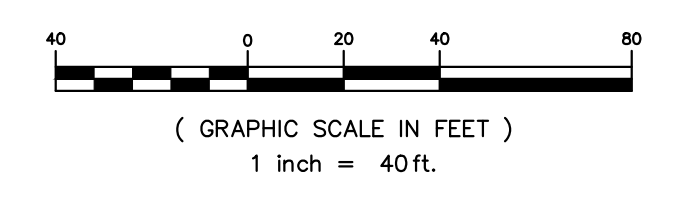
TRAFFIC CONTROL NOTES

- ALL TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH APPLICABLE NCDOT AND MUTCD STANDARDS.
- ADAPT THE TRAFFIC CONTROL CONCEPTS, WHEN DIRECTED BY THE ENGINEER, TO MEET FIELD CONDITIONS TO PROVIDE SAFE AND EFFICIENT TRAFFIC MOVEMENT. CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS AND ROADWAY DETAILS ARE NOT ATTAINABLE, OR RESULT IN DUPLICATE, OR UNDESIRABLE OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING OR REMOVAL OF DEVICES.
- THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.
- TIME RESTRICTIONS:**
- THERE SHALL BE NO TIME RESTRICTIONS CONCERNING THE PROPOSED TRAFFIC MANAGEMENT PLAN.
 - DO NOT CONDUCT ANY HAULING OPERATIONS AGAINST THE FLOW OF TRAFFIC OF AN OPEN TRAVELWAY UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL OR OTHERWISE DIRECTED BY THE ENGINEER.
- LANE AND SHOULDER CLOSURE REQUIREMENTS:**
- REMOVE LANE CLOSURE DEVICES FROM THE LANE WHEN WORK IS NOT BEING PERFORMED BEHIND THE LANE CLOSURE OR WHEN A LANE CLOSURE IS NO LONGER NEEDED, OR AS DIRECTED BY THE ENGINEER.
 - WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN 40 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN SHOULDER USING ROADWAY STANDARD DRAWING NO. 1101.04 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.
 - WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO AN UNDIVIDED FACILITY AND WITHIN 5 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.
 - WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN A LANE OF TRAVEL OF AN UNDIVIDED OR DIVIDED FACILITY, CLOSE THE LANE ACCORDING TO BY THE ENGINEER. CONDUCT THE WORK SO THAT ALL PERSONNEL AND/OR EQUIPMENT REMAIN WITHIN THE CLOSED TRAVEL LANE.
 - DO NOT WORK SIMULTANEOUSLY, ON BOTH SIDES OF AN OPEN TRAVELWAY, WITHIN THE SAME LOCATION, ON A TWO-LANE, TWO-WAY ROAD.
 - DO NOT PERFORM WORK INVOLVING HEAVY EQUIPMENT WITHIN 15 FT OF THE EDGE OF TRAVELWAY WHEN WORK IS BEING PERFORMED BEHIND A LANE CLOSURE ON THE OPPOSITE SIDE OF THE TRAVELWAY.
- PAVEMENT EDGE DROP-OFF REQUIREMENTS:**
- BACKFILL AT A 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING PAVEMENT IN AREAS ADJACENT TO AN OPENED TRAVEL LANE THAT HAS A DROP-OFF AS FOLLOWS:
BACKFILL DROP-OFFS THAT EXCEED 3 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS LESS THAN 45 MPH.
BACKFILL WITH SUITABLE COMPACTED MATERIAL, AS APPROVED BY THE ENGINEER.
 - DO NOT EXCEED A DIFFERENCE OF 1.5 INCHES IN ELEVATION BETWEEN OPEN LANES OF TRAFFIC. INSTALL ADVANCE WARNING "UNEVEN LANES" SIGNS (W8-11) 500 FT IN ADVANCE OF THE UNEVEN AREA.
- SIGNING:**
- INSTALL ADVANCE WORK ZONE WARNING SIGNS WHEN WORK IS WITHIN 100 FT FROM THE EDGE OF TRAVEL LANE AND NO MORE THAN THREE (3) DAYS PRIOR TO THE BEGINNING OF CONSTRUCTION.
WHEN NO WORK IS BEING CONDUCTED FOR A PERIOD LONGER THAN ONE WEEK, REMOVE OR COVER ALL ADVANCE WORK ZONE WARNING SIGNS, AS DIRECTED BY THE ENGINEER.
 - PROVIDE PERMANENT SIGNING.
 - ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.
- TRAFFIC CONTROL DEVICES:**
- SPACE CHANNELIZING DEVICES IN WORK AREAS NO GREATER THAN TWICE THE POSTED SPEED LIMIT (MPH), EXCEPT 10 FT ON-CENTER IN RADIUS AND 3 FT OFF THE EDGE OF AN OPEN TRAVELWAY, WHEN LANE CLOSURES ARE NOT IN EFFECT.
 - PLACE SETS OF THREE DRUMS PERPENDICULAR TO THE EDGE OF THE TRAVELWAY ON 300 FT CENTERS WHEN UNOPENED LANES ARE CLOSED TO TRAFFIC. THESE DRUMS SHALL BE IN ADDITION TO CHANNELIZING DEVICES.
- PAVEMENT MARKINGS AND MARKERS:**
- INSTALL PAVEMENT MARKINGS AS SHOWN ON PLAN SHEETS.
 - REFER TO SECTION 1205 OF THE NCDOT STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES DATED JANUARY 2012 FOR APPLICATION TIMES AND TEMPERATURE CONDITIONS FOR PAVEMENT MARKINGS.
 - PLACE AT LEAST TWO APPLICATIONS OF PAINT PAVEMENT MARKINGS ON THE FINAL WEARING SURFACE ON NEW ASPHALT PAVEMENT. PLACE ADDITIONAL APPLICATIONS OF PAINT UPON SUFFICIENT DRYING TIME, AS DETERMINED BY THE ENGINEER.
 - REPLACE ANY PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.
 - REPLACE ANY PAVEMENT MARKINGS THAT HAVE BEEN DAMAGED BY THE END OF EACH DAY'S OPERATION.
 - PLACE AT LEAST TWO APPLICATIONS OF PAINT ON NEW ASPHALT WITH TEMPORARY TRAFFIC PATTERNS WHICH WILL REMAIN IN PLACE OVER THREE (3) MONTHS. PLACE ADDITIONAL APPLICATIONS OF PAINT UPON SUFFICIENT DRYING TIME, AS DETERMINED BY THE ENGINEER.
 - CONTRACTOR SHALL MAINTAIN ALL TEMPORARY PAINT PAVEMENT MARKINGS UNTIL COMPLETION OF THERMOPLASTIC PAVEMENT MARKING INSTALLATION.
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- PEDESTRIAN AND BICYCLIST SAFETY MUST BE MAINTAINED AT ALL TIMES BY ADEQUATE PROJECT LIMITS, FENCING, AND SIGNAGE.
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DRAWING LEGEND

SYMBOL	DESCRIPTION
	PORTABLE SIGN
	DIRECTION OF TRAFFIC FLOW
	NCDOT SKINNY DRUM
	DETOUR ROUTE
	PEDESTRIAN DETOUR ROUTE
	CONSTRUCTION CHAIN-LINK FENCE
	WATER FILLED BARRIER W/ INCORPORATED CONSTRUCTION CHAIN-LINK FENCE
	TEMPORARY SIGN WITH SIZE AND STANDARD MUTCD REFERENCE #

STAGE 1 TRAFFIC & PEDESTRIAN CONTROL PLAN - PHASE 1



REVIEW DRAWING
NOT FOR CONSTRUCTION

BALLENTINE ASSOCIATES, P.A.
221 PROVIDENCE ROAD,
CHAPEL HILL, N.C. 27514
(919) 928 - 0461

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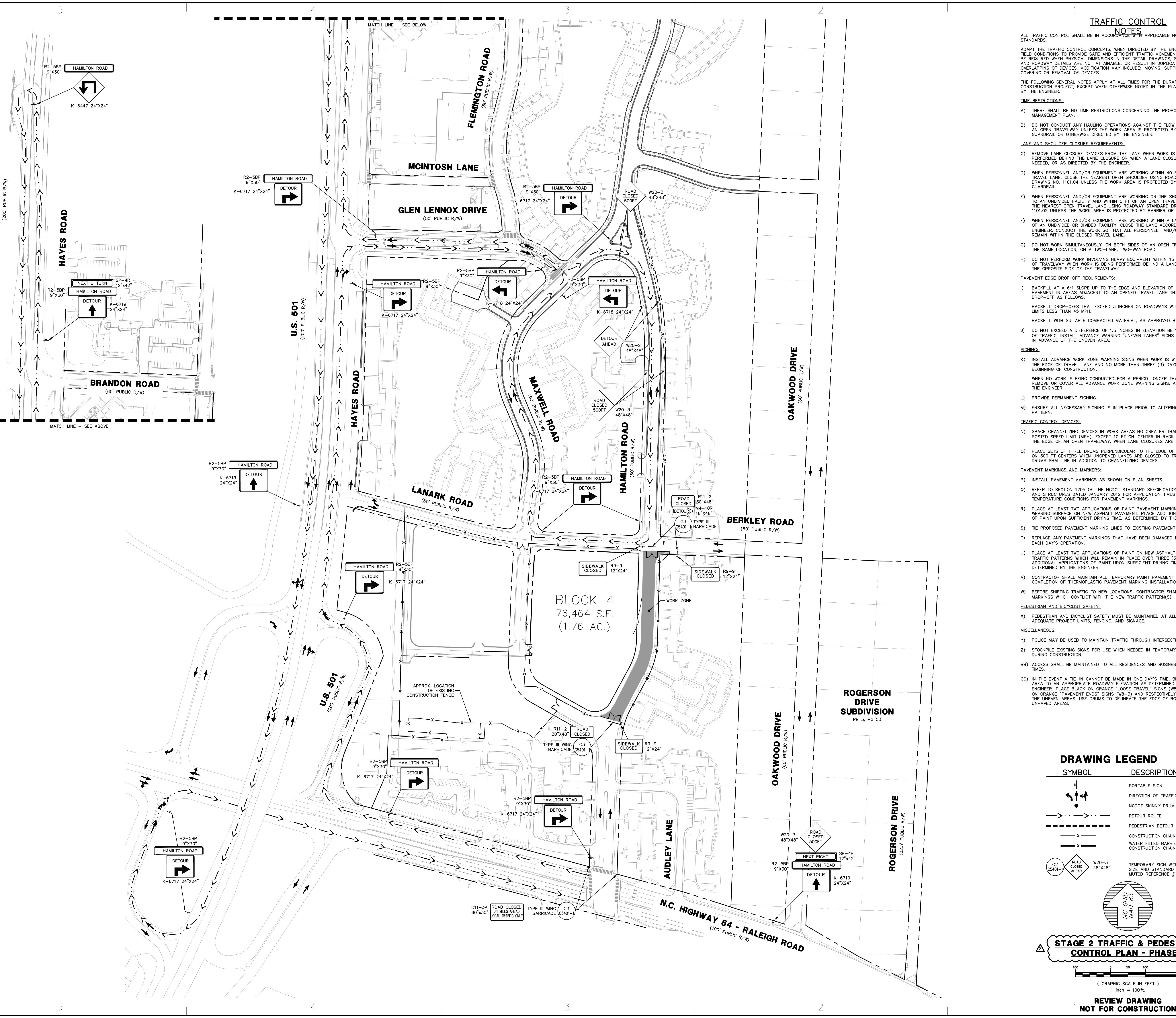
OWNER INFORMATION
ORRUB PROPERTIES
117 EDENBURGH SOUTH DRIVE
SUITE 110
CARY, NC 27511
OWNER'S REPRESENTATIVE:
JOE DYE
(919) 388-5774
FAX (919) 000-0000
EMAIL: jodye@orrub.com

DATE	ISSUED
18 FEB 22	DACP SUBMITTAL #1
08 APR 22	DACP SUBMITTAL #2
10 JUN 22	DACP SUBMITTAL #3

LINK APARTMENTS CALYX II
GLEN LENOX - BLOCK 4 - PHASE 1
CHAPEL HILL, NC
DACP DRAWINGS

JOB #: 107013.41
DATE: 18 FEB 22
SCALE: AS NOTED
DRAWN BY: D.W.S.
REVIEWED BY: G.J.R.

SHEET
C1401-1



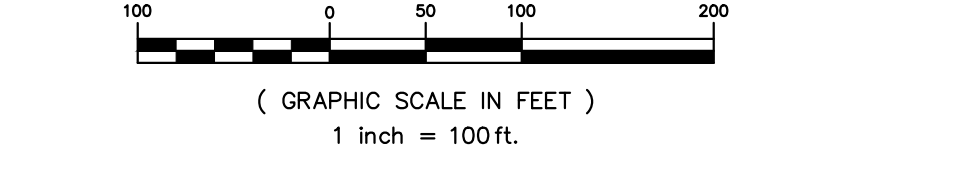
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	DIRECTION OF TRAFFIC FLOW
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	DETOUR ROUTE
	PEDESTRIAN DETOUR ROUTE
	CONSTRUCTION CHAIN-LINK FENCE
	WATER FILLED BARRIER W/ INCORPORATED CONSTRUCTION CHAIN-LINK FENCE
	TEMPORARY SIGN WITH SIZE AND STANDARD MUTCD REFERENCE #

STAGE 2 TRAFFIC & PEDESTRIAN CONTROL PLAN - PHASE 1



REVIEW DRAWING NOT FOR CONSTRUCTION

BALENTINE ASSOCIATES, P.A.
221 PROVIDENCE ROAD, CHAPEL HILL, N.C. 27514
(919) 929-0461

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REVISIONS

DATE	REVISIONS
08 APR 22	PER DACP REVIEW COMMENTS
10 JUN 22	PER DACP REVIEW COMMENTS & CLIENT REVISIONS

ISSUED

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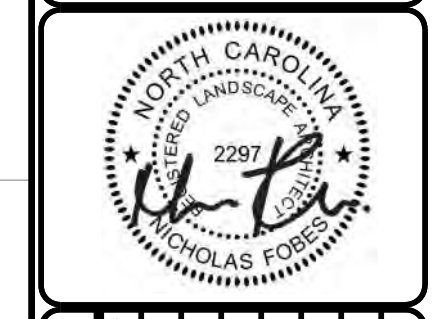
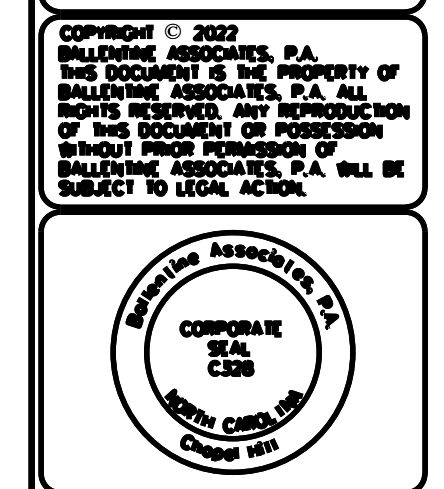
OWNER INFORMATION
BRUBB PROPERTIES
117 EDENBURGH SOUTH DRIVE
SUITE 110
CARY, NC 27511
OWNERS REPRESENTATIVE:
JOE DYE
(919) 388-5774
FAX (919) 000-0000
EMAIL: jodye@brubbproperties.com

**LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1**
CHAPEL HILL, NC

DACP DRAWINGS

JOB #: 107013.41
DATE: 18 FEB 22
SCALE: AS NOTED
DRAWN BY: D.W.S.
REVIEWED BY: G.J.R.

SHEET C1402-1



DATE	REVISIONS
08 APR 22	ISSUED
10 JUN 22	DACP SUBMITTAL #1
	DACP SUBMITTAL #2
	DACP SUBMITTAL #3
	DACP SUBMITTAL #4
	DACP SUBMITTAL #5
	DACP SUBMITTAL #6
	DACP SUBMITTAL #7
	DACP SUBMITTAL #8
	DACP SUBMITTAL #9
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	DACP SUBMITTAL #11
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	DACP SUBMITTAL #14
	DACP SUBMITTAL #15
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	DACP SUBMITTAL #18
	DACP SUBMITTAL #19
	DACP SUBMITTAL #20

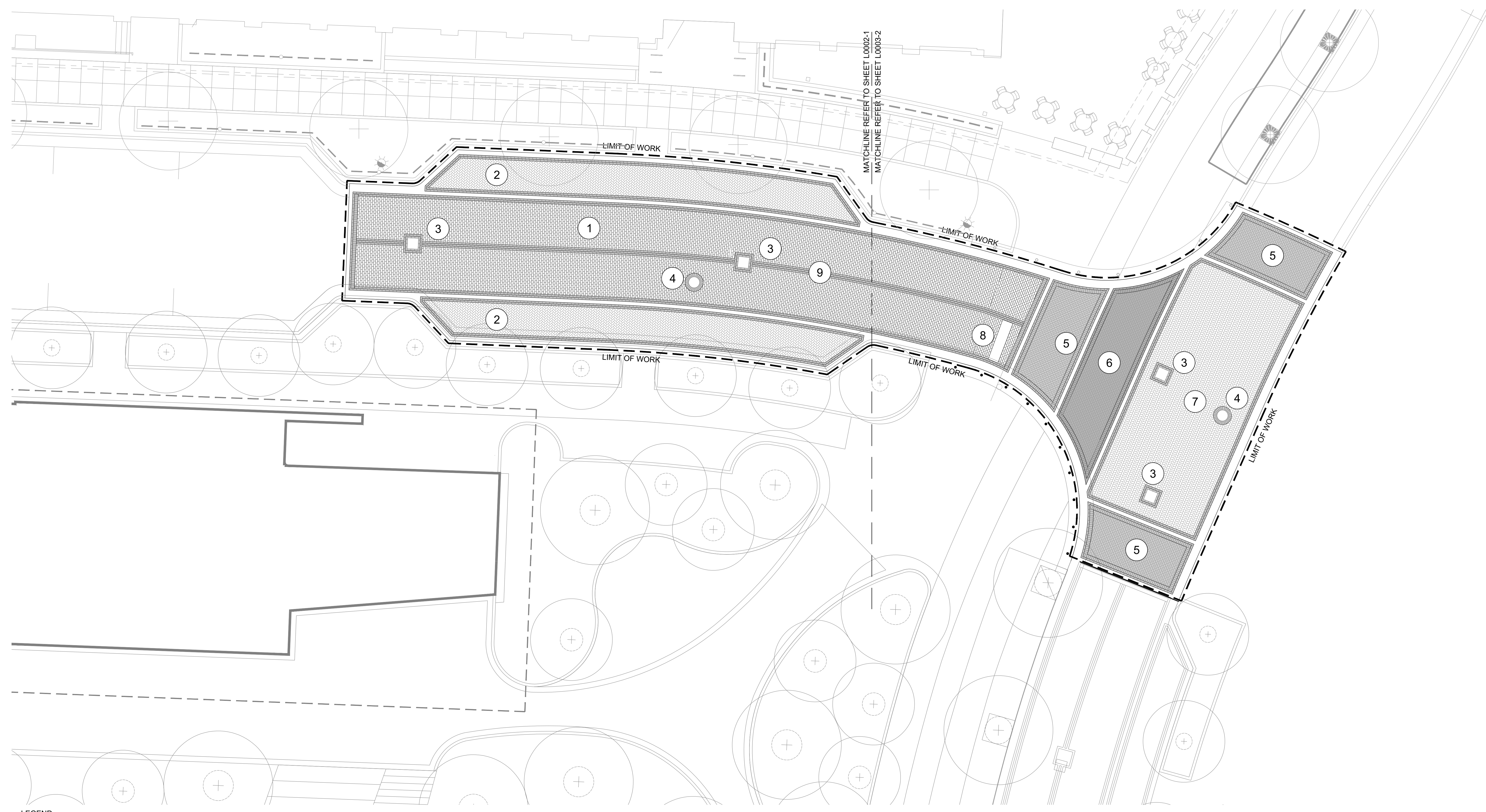
OWNER INFORMATION
LINK APARTMENTS CALYX II
 117 EDENBURGH SOUTH DRIVE
 CHAPEL HILL, NC 27514
 OWNER REPRESENTATIVE:
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 (919) 388-9774
 FAX (919) 000-0000
 CELL (919) 388-9774

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	DACP SUBMITTAL #12
	DACP SUBMITTAL #13
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LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1
 CHAPEL HILL, NC
 DACP DRAWINGS

JOB # 10701.41
DATE: 10 JUN 22
SCALE: AS NOTED
DRAWN BY: T.M.
REVIEWED BY: S.S. N.F.

SHEET
L0001-1



- LEGEND**
- | | | | | | |
|--|-----|---|---|---|---|
| | P-1 | 1 | VERTICAL RUNNING BOND PATTERN IN VEHICULAR LANES | 6 | VERTICAL RUNNING BOND PATTERN IN BIKE LANES |
| | P-2 | 2 | VERTICAL HERRINGBONE PATTERN IN PARALLEL PARKING AREA | 7 | HORIZONTAL HERRINGBONE PATTERN IN INTERSECTIONS |
| | P-3 | 3 | CATCH BASINS CENTERED IN ROADWAY WITH DOUBLE STRETCHER COURSE | 8 | C.I.P. CONCRETE STOP BAR |
| | P-4 | 4 | MANHOLE WITH SOLDIER COURSE BANDING | 9 | TRIPLE STRETCHER COURSE ALONG ROAD CENTERLINE |
| | | 5 | HORIZONTAL RUNNING BOND PATTERN IN CROSSWALK AREAS | | |

MATERIALS SCHEDULE

PAVING							
CODE	NAME	USE / AREA	SIZE	COLOR / TYPE / FINISH	MANUFACTURER	MOCK UP	NOTES
P-1	PAVER TYPE 1	ROADWAY	4' x 8" x 2 1/2"	AUTUMN MIX / ENGLISH EDGE	PINE HALL BRICK	YES	CONTRACTOR TO PROVIDE 10'x10' MOCK UP OF ALL AREAS, INCLUDING BANDING PER PAVING LAYOUT PLAN
P-2	PAVER TYPE 2	BICYCLE LANE	4' x 8" x 2 1/2"	LIGHT GRAY / ENGLISH EDGE	PINE HALL BRICK	YES	CONTRACTOR TO PROVIDE 10'x10' MOCK UP OF ALL AREAS, INCLUDING BANDING PER PAVING LAYOUT PLAN
P-3	PAVER TYPE 3	PEDESTRIAN CROSSING / BANDING	4' x 8" x 2 1/2"	COCOA MIX / ENGLISH EDGE	PINE HALL BRICK	YES	CONTRACTOR TO PROVIDE 10'x10' MOCK UP OF ALL AREAS, INCLUDING BANDING PER PAVING LAYOUT PLAN
P-4	CAST-IN-PLACE CONCRETE	BANDING / STOP BAR		BROOM FINISH		NO	REFER TO CIVIL



WOONERF MATERIALS PLAN
 1" = 1'-0"
 REVIEW DRAWING
 NOT FOR CONSTRUCTION

CONTRACT NO. 2023
 BALLENTINE ASSOCIATES, P.A.
 HAS RECEIVED THE PROPERTY OF
 THE COUNTY OF GAITHERSBURG,
 OF THE STATE OF MARYLAND, AND
 HAS ASSUMED THE OBLIGATION OF
 THE CONTRACT. THESE PLANS OR
 SPECIFICATIONS ARE NOT TO BE
 SUBJECT TO LOCAL ACTION.



DATE	REVISIONS
08 APR 22	
10 JUN 22	

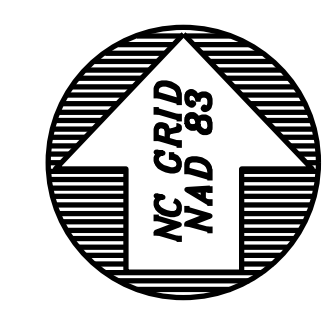
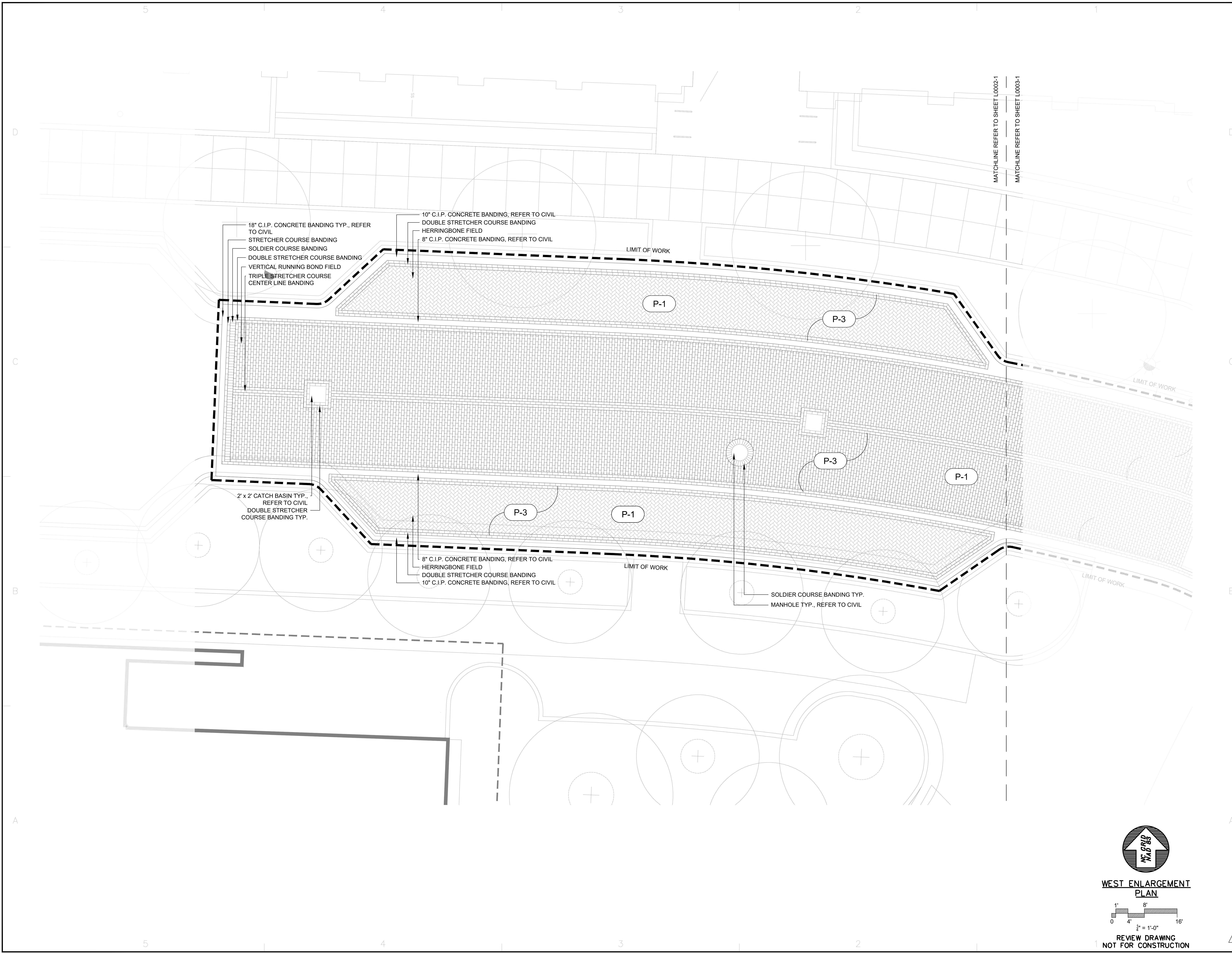
OTHER INFORMATION
 GLEN PROPERTIES
 117 EDWARDSOUTH DRIVE
 SUITE 110
 CHAPEL HILL, NC 27511
 OWNER'S REPRESENTATIVE:
 JOE DYE
 (919) 388-5774
 FAX (919) 000-0000
 CIVIL ENGINEER

DATE	ISSUED
18 FEB 22	
08 APR 22	
10 JUN 22	

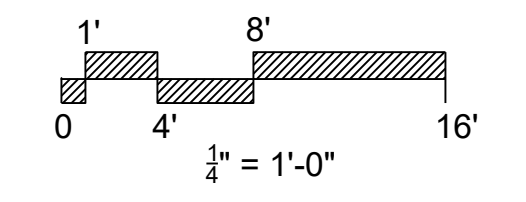
LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1
 CHAPEL HILL, NC
 DACP DRAWINGS

JOB #: 107013.41
 DATE: 10 JUN 22
 SCALE: AS NOTED
 DRAWN BY: T.M.
 REVIEWED BY: S.S. N.F.

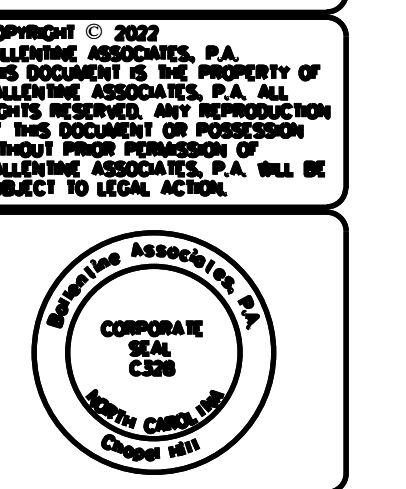
SHEET
0002-1



WEST ENLARGEMENT PLAN



REVIEW DRAWING
 NOT FOR CONSTRUCTION



DATE	REVISIONS
08 APR 22	ISSUED
10 JUN 22	DACP SUBMITTAL #1
	DACP SUBMITTAL #2
	DACP SUBMITTAL #3
	PER DACP REVIEW COMMENTS
	PER DACP REVIEW COMMENTS & CLIENT REVISIONS

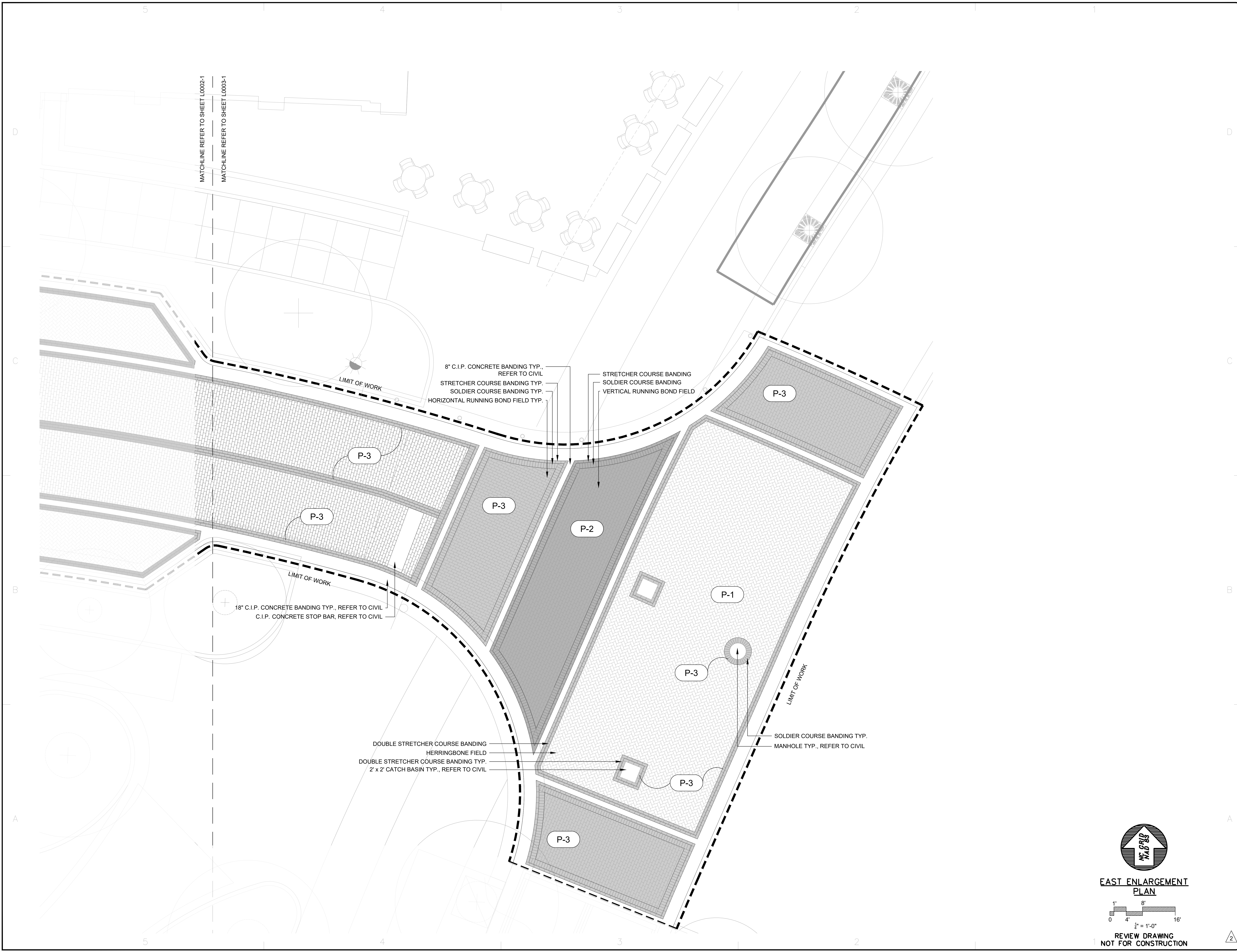
OWNER INFORMATION
DEBB PROPERTIES
 117 EDWARDSOUTH SOUTH DRIVE
 SUITE 110
 CARY, NC 27511
OWNER REPRESENTATIVE:
 JOE DYE
 (919) 388-9774
 FAX (919) 000-0000
 EMAIL: jodye@debb.com

DATE	ISSUED
18 FEB 22	DACP SUBMITTAL #1
08 APR 22	DACP SUBMITTAL #2
10 JUN 22	DACP SUBMITTAL #3

LINK APARTMENTS CALYX II
GLEN LENNOX - BLOCK 4 - PHASE 1
 CHAPEL HILL, NC
 DACP DRAWINGS

JOB #: 107013.41
 DATE: 10 JUN 22
 SCALE: AS NOTED
 DRAWN BY: T.M.
 REVIEWED BY: S.S. N.F.

SHEET
L0003-1



MATCHLINE REFER TO SHEET L0002-1
 MATCHLINE REFER TO SHEET L0003-1

8" C.I.P. CONCRETE BANDING TYP., REFER TO CIVIL
 STRETCHER COURSE BANDING TYP.
 SOLDIER COURSE BANDING TYP.
 HORIZONTAL RUNNING BOND FIELD TYP.

STRETCHER COURSE BANDING
 SOLDIER COURSE BANDING
 VERTICAL RUNNING BOND FIELD

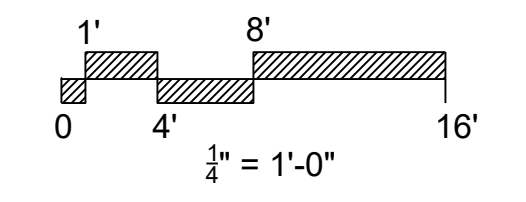
18" C.I.P. CONCRETE BANDING TYP., REFER TO CIVIL
 C.I.P. CONCRETE STOP BAR, REFER TO CIVIL

DOUBLE STRETCHER COURSE BANDING
 HERRINGBONE FIELD
 DOUBLE STRETCHER COURSE BANDING TYP.
 2' x 2' CATCH BASIN TYP., REFER TO CIVIL

SOLDIER COURSE BANDING TYP.
 MANHOLE TYP., REFER TO CIVIL



EAST ENLARGEMENT PLAN



REVIEW DRAWING
 NOT FOR CONSTRUCTION