

Case File / Name: SUB-0050-2023 DSLC - BETHEL PARK II - PHASE 2 City of Raleigh
Development Services Department
One Exchange Plaza
Raleigh, NC 27602
(919) 996-2492
currentplanning@raleighnc.gov
www.raleighnc.gov

LOCATION: This 6.63 acre parcel, specifically identified as 1421 South New Hope Road, is

located north of Rock Quarry Road, south of Old Poole Road, east of I-87, and west of Barwell Road. The property is zoned R-10-CU and shown as Lot 73 - Future Development on the Bethel Park II - Phase 1 & 2 Subdivision, Right of Way,

Easements, and Tree Conservation Area Plat (BM2022, PG2038).

REQUEST: This plan proposes subdividing this vacant parcel into 19 lots for a townhouse

development, also known as Bethel Park II - Phase 2 (Lots 82-99). The development will consist of 18 residential lots and one common area HOA lot. Each townhouse lot is a minimum 1,659.8 SF and a maximum 2,158 SF and the residual HOA lot is 5.87 acres in size. There is an 200-foot existing power line easement which runs parallel to South New Hope Road between the existing Phase 1 and the right-of-way. The project proposes 0.18 acre tree conservation area along the front portion of the property, also parallel to S New Hope Rd.

Development is located between these site characteristics.

DESIGN

ADJUSTMENT(S)/

ALTERNATES, ETC: N/A

FINDINGS: City Administration finds that this request, with the below conditions of

approval being met, conforms to the Unified Development Ordinance. This approval is based on a preliminary plan dated March 12, 2024 by Jones &

Cnossen Engineering, PLLC.

CONDITIONS OF APPROVAL and NEXT STEPS:

This document must be applied to the second sheet of all future submittals except for final plats. This is a preliminary plan and as such no permits have been issued with this approval. To obtain permits and/or completion of the project, the following steps are required:

☑ <u>SITE PERMITTING REVIEW</u> - For land disturbance of 12,000 square feet or greater, public or private infrastructure, shared stormwater devices, etc. Site Permitting Review may be submitted upon receipt of this signed approval document.

The following items are required prior to approval of Site Permitting Review plans:

General

- 1. Prior to approval of plans, permits shall be issued for proposed retaining walls. Retaining walls less than 5 feet in height will be issued zoning permits and retaining walls greater than 5 feet in height will be issued building permits.
- 2. Prior to the approval of plans, applicant shall include the signed and dated "will serve" letter from provider in the plan set.
- 3. Continued review of the grading on New Hope Road right of way and final placement of the 12.5' combined bike and pedestrian path need to be further discussed at SPR. Staff will coordinate the latest developments of the signal at Eva Mae and S New Hope.

Engineering



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- Required NCDOT encroachment and/or driveway permits must be approved and copies provided to the City of Raleigh Transportation Department – Mobility Strategy and Infrastructure Division prior to Site Permit review approval.
- A Traffic Control and Pedestrian (TCPED) Plan must be approved and a right-of-way occupancy permit must be obtained from Right-of-way Services for any construction activities within the right-of-way.

Stormwater

- 6. A surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City (UDO 9.4.4).
- 7. A stormwater control plan with a stormwater operations and maintenance manual and budget shall be approved (UDO 9.2).
- 8. A nitrogen offset payment must be made to a qualifying mitigation bank (UDO 9.2.2.B).

Urban Forestry

- 9. Tree protection fence must be inspected by Urban Forestry staff prior to the issuance of a grading permit.
- 10. Submit a final tree conservation plan that includes metes and bounds descriptions of all tree conservation areas and tree protection fencing as required (UDO 9.1.5).

☑ <u>LEGAL DOCUMENTS</u> - Email to legaldocumentreview@raleighnc.gov. Legal documents must be approved, executed, and recorded prior to or in conjunction with the recorded plat on which the associated easements are shown. Copies of recorded documents must be returned to the City within one business day of recording to avoid withholding of further permit issuance.

✓	Stormwater Maintenance Covenant Required
Ø	Slope Easement Deed of Easement
	Required

V	Right of Way Deed of Easement Required
V	Cross Access Agreements Required

☑ **RECORDED MAP(S)** - Submit plat to record new property lines, easements, tree conservation areas, etc.). Plats may be submitted for review when the Site Permitting Review plans, if required, have been deemed ready for mylar signature.

The following items must be approved prior to recording the plat:

General

1. Street names for this development shall be approved by the Raleigh GIS Division and by Wake County.

Engineering



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- 2. A fee-in-lieu for public infrastructure improvements not fully constructed to the property lines is paid to the City of Raleigh (UDO 8.1.10).
- 3. A sight distance easement shall be approved by the Transportation Department for recording in the Wake County Registry and shown on a plat approved for recordation. The easement is typically at minimum the 10' X 70'.
- 4. A slope easement deed of easement, in addition to a plat showing the location of the easement, shall be submitted to the Planning and Development Services Department for review, and if acceptable, approved for recordation. Approved plats must be recorded at the Wake County Register of Deeds Office on or before the 14th day following approval by the City. The 14-day expiration date shall be clearly indicated on the plat. By the end of the next business day following recordation of the plat, all required legal instruments (including deeds of easement) shall be recorded, and recorded copies of the plat and all legal instruments required by the City in association with development approval shall be provided to the City. (Reference: UDO 8.1.7.A; 10.2.5.F.4.d)
- 5. A public infrastructure surety shall be provided to City of Raleigh Transportation Development Engineering Division (UDO 8.1.3) in the amount of 100% of the improvement cost for the NCDOT portion and 125% of the improvement cost for the City of Raleigh infrastructure.
- 6. A public street right-of-way deed of easement, in addition to a plat showing the location of the easement, shall be submitted to the Planning and Development Services Department for review, and if acceptable, approved for recordation. Approved plats must be recorded at the Wake County Register of Deeds Office on or before the 14th day following approval by the City. The 14-day expiration date shall be clearly indicated on the plat. By the end of the next business day following recordation of the plat, all required legal instruments (including deeds of easement) shall be recorded, and recorded copies of the plat and all legal instruments required by the City in association with development approval shall be provided to the City. (Reference: UDO 8.1.7.A; 10.2.5.F.4.d)

Public Utilities

7. A plat must be recorded at the Wake County Register of Deeds office for all utility easement dedications.

Stormwater

- The maximum allocated impervious area for all applicable lots in the subdivision should be identified on all maps for recording.
- 9. A surety equal to 125% of the cost of the construction of a stormwater device shall be paid to the Engineering Services Department (UDO 9.2.2.D.1.d).
- 10. The City form document entitled Declaration of Maintenance Covenant and Grant of Protection Easement for Stormwater Control Facilities shall be approved by the City and recorded with the county register of deeds office (UDO 9.2.2.G).

Urban Forestry



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- 11. A tree conservation plat shall be recorded with metes and bounds showing the allowed removed tree conservation area and the replacement tree conservation area (UDO 9.1.6). This development proposes to remove 0.019 acres of existing Primary Tree Conservation Area Thoroughfare and replace the removed tree conservation area with 0.022 acres of new Primary Tree Conservation Area Thoroughfare.
- 12. A public infrastructure surety for 15 street trees shall be provided to City of Raleigh Transportation Development Engineering Division (UDO 8.1.3) in the amount of 100% of the improvement cost for the NCDOT portion of infrastructure.

☑ <u>BUILDING PERMITS</u> - For buildings and structures shown on the approved plans. Commercial building permit plans must include the signed, approved Site Permitting Review plans attached, if applicable. Permit sets may be reviewed prior to the recordation of required plats, but cannot be approved.

The following items must be approved prior to the issuance of building permits:

Stormwater

- 1. A surety equal to 125% of the cost of the construction of a stormwater device shall be paid to the Engineering Services Department (UDO 9.2.2.D.1.d).
- 2. Impervious restrictions for each lot must be recorded on a plat prior to building permit issuance.
- The City form document entitled Declaration of Maintenance Covenant and Grant of Protection Easement for Stormwater Control Facilities shall be approved by the City and recorded with the county register of deeds office (UDO 9.2.2.G).
- All stormwater control measures and means of transporting stormwater runoff to and from any nitrogen and stormwater runoff control measures shall be shown on all plats for recording as private drainage easements (UDO 9.2).

Urban Forestry

5. Tree impact permits must be obtained for the approved streetscape tree installations in the right-of-way. This development proposes 15 street trees along S. New Hope Road.

The following are required prior to issuance of building occupancy permit:

General

- 1. Final inspection of tree conservation areas and right-of-way street trees by Urban Forestry Staff.
- 2. All street lights and street signs required as part of the development approval are installed.
- 3. Required public right-of-way infrastructure improvements shall be, at a minimum, sufficiently completed to provide the necessary, safe emergency and vehicular access.



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Stormwater

- 4. As-built impervious survey is accepted by the Engineering Services Department (UDO 9.2).
- 5. As-built drawings and associated forms for all Stormwater devices are accepted by the Engineering Services Department (UDO 9.2.2.D.3).

EXPIRATION DATES: If significant construction has not taken place on a project after preliminary subdivision approval, that approval may "sunset" and be declared void, requiring re-approval before permits may be issued. To avoid allowing this preliminary approval to "sunset", the following must take place by the following dates:

3-Year Sunset Date: May 1, 2027

Record at least ½ of the land area approved.

5-Year Sunset Date: May 1, 2029 Record entire subdivision.

I hereby certify this administrative decision.

Signed: ______ Date: ______ Date: ______ Date: _______ Development Services Dir/Designee

Staff Coordinator: Jessica Gladwin

. SUITE 001 PO BOX 1062 APEX, NC 27502 Office: 919-387-1174 Registration: P-0151

Jones & Cnossen
ENGINEERING, PLLC

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SUB-0050-

	CITY OF RALEIGH
MINARY SUBDIVISIO	PREL
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BETHEL PARK II - PHASE 2 PRELIMINARY SUBDIVISION PLAN

SUB-0050-2023

SITE STEEL	
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CONDITIONS OF ZONING CASE Z-14-17

Preliminary Subdivision Application

name (exhibit to approval); Bethei Park II - Phase 2 Property Address(as): 1421 S. New Hope Road

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CEVELOPHENT TYPE A SITE DATE TABLE - 204 YE DIFFER MATION

| No.Libbert of LOTS AND DENSITY | For Dusarios Hause Lots: 18 of Parameter House Lots: 18 of Forentzianis Lots: 15 | For Trey House Lots: 8 of Open Lots: 1 | For Other Lots: (Appartment, General: 19 of Oth

Fall Open Case | Fall Open Case | Fall Open Case | Fall Translation Lab. (1) |
Table For UNI: 19 | Table Exemple Units: 19 | Case |
Table For Units: 19 | Table Exemple Units:

Phono #: 911-844-7868

Company: Natione 8 Moyer, LLC | Title Address: PO Box 20867 Raileigh, NG 27618

- The functions on accurate MUNIA CHINT?

 1. The functions building Type (BIDD Section 1.4.1.D) is prohibited for Proped Parcel TIN (723.91-1.93) and Propert Parcel TIN (733.00.31.14 week of South New Trope Road.

 2. The Attached House Building Yee (BIDD Section 1.4.1.B); the Town-tow-Building Yee (BIDD Section 1.4.1.C); and the Apratherist Building Type (BIDD Section 1.4.1.D); are prohibited for the Propert Parcel TIN (733.00.31.14 asts) of the extemp (Bib-develop Parcel TIN 1733.00.31.14 asts) of the extemp time for extemp (Bib-develop Parcel TIN 1733.00.31.14 asts) of the extemp when the extending the extemp (Bib-develop Parcel TIN 1733.00.31.14 asts) of the extemp table to extemp (Bib-develop Parcel TIN 1733.00.31.14 asts) of the extemp table to extemp (Bib-develop Parcel TIN 1733.00.31.14 asts) of the extemp table to extend (Bib-develop Parcel TIN 1733.00.31.14 asts) of the extemp (Bib-develop Parcel TIN 1733.00.31.14 asts) of

ZONING CONDITION EXPLANATIONS

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SOUDWASTE INSPECTION NOTES

BLOCK PERIMETER & CROSS ACCESS EXEMPTION

THE DEVILOPMENT PROPOSES USE OF CORSOLD WASTE SERVICES SW9)
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BLOCK PERMETER AND CROSS ACCESS ARE NOT REQUIRED UNDER UIDO SECTION 6.3.2.A. I.b. w IN THAT A NEW PUBLIC STREET INCLUDING THE UTILI PURCHARIT BASINGHIN WOULD CONSUME MORE THAN I.STS OF THE PINCEL TO SE DEVELOPED AND THE INFRACTION ADJACENT PARCEL TO THE SOUTH.

THIS SUBDIVISION IS TO APPROVE THE DEVELOPMENT OF LT TOWNHOME UNITS OFF 5. NEW HOPE ROAD. THE DEVELOPMENT WILL REQUIRE ADJUSTMENT OF RECORDED TCA FOR GRADING OF THE S. NEW HOPE ROAD WIDENING. EXISTING BETHEL PARK I - PHASE 1 IS RECORDED IN BM 2022.



PRELIMINARY PLANS NOT FOR CONSTRUCTION

CASE NO. SUB-0050-2023

OLD POOLE RD.

(I"=500' APPROX.)

DETHEL PARK II-PHASE 2
JONES 4 CNOSSEN ENGINEERING, PLLC
P.O. BOX 1062
AFEX, NORTH CAROLINA 27502
ITHORE - (9: 2) 307-1174
FAX - (9: 19) 387-3875
CONTACT PERSON - PETER D. CNOSSEN EPARER'S CONTACT INFORMATION CONTACT PERSON - PETER D. CNOSSEN MARIOWE & MOYE, LLC 31 4 W. MILLBROOK ROAD, SUITE 013 RALEIGH, NC 27609 PHONE - (919) 644-7686 PAX - (919) 645-6639 CONTACT PERSON - HOWARD MOYE OWNER / DEVELOPER CONTACT INFORMATION CURRENT PROPERTY ZONING PARCEL ADDRESS R-10-CU 14215. NEW HOPE ROAD AKE COUNTY PIN DISTING USE PROPOSED USE PHASE 2 - MAXMUM LOTS/DENSITY PHASE 2 - PROPOSED LOTS/DENSITY 66/10 UNITS PER ACRE 18 / 2.72 UNITS PER ACRE 0.83 AC (10% OF 8.31 AC) CA AREA REQUIRED (PHASES 1 # 2)

BUILDING SETBACKS

ROM PRIMARY STREET - 10' FROM 5 DE STREET - 0' FROM 5 DE BOUNDARY LINE - 6' FROM REAR BOUNDARY LINE - 20' INTERNAL BUILDING SEPARAT ON - 1

TOWNHOME PARKING SUMMARY

VEHICLE PARKING - NO MAXIMUM
SHORT-TERM DIGITIZE PARKING - NONE REQUIRED
LONG-TERM BICYCLE PARKING - NONE REQUIRED
PROVIDED TOWNHOME PARKING - 3 (4 2 SPACES/LOT
PROVIDED GUEST & MAIL KIOSK PARKING - 1 4

PHASE DATA

NUMBER OF PHASES - 2

PHASE I AREA - 1.90 AC PHASE I LOT5 - 8 SINGLE FAMILY - 7 (75-81) HOA LOT5 - 1 (74)

PHASE 2 AREA - 6.63 AC PHASE 2 LOTS - 19 TOWNHOME LOTS - 18 (82-99) HOA LOTS - 1 (73)

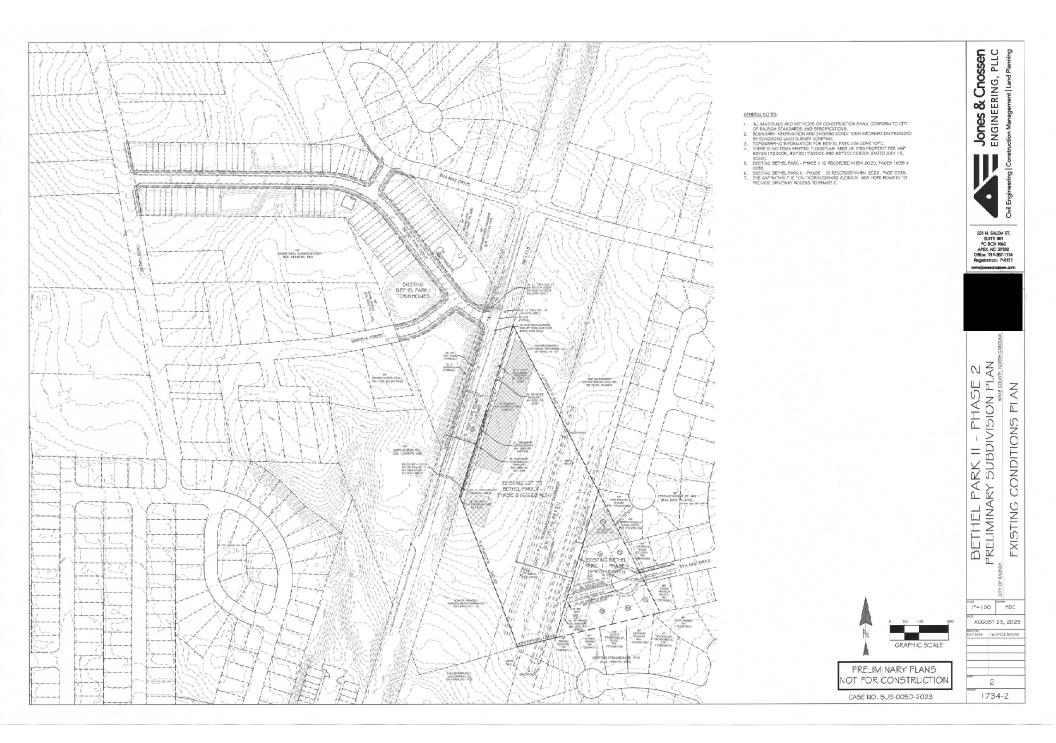
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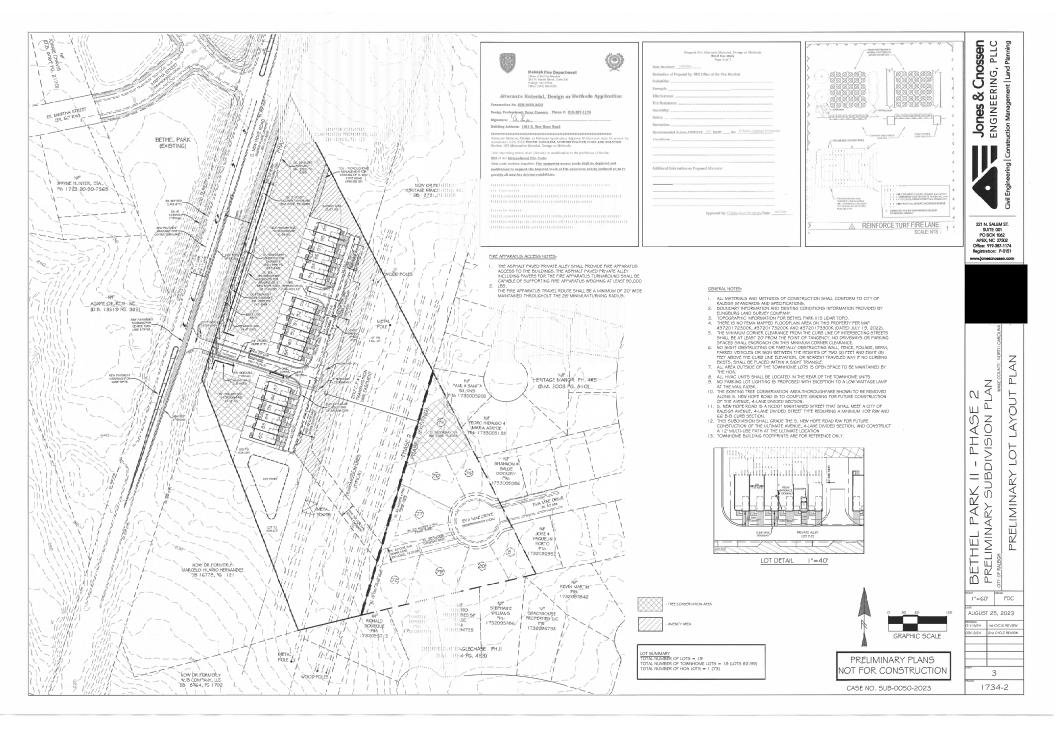
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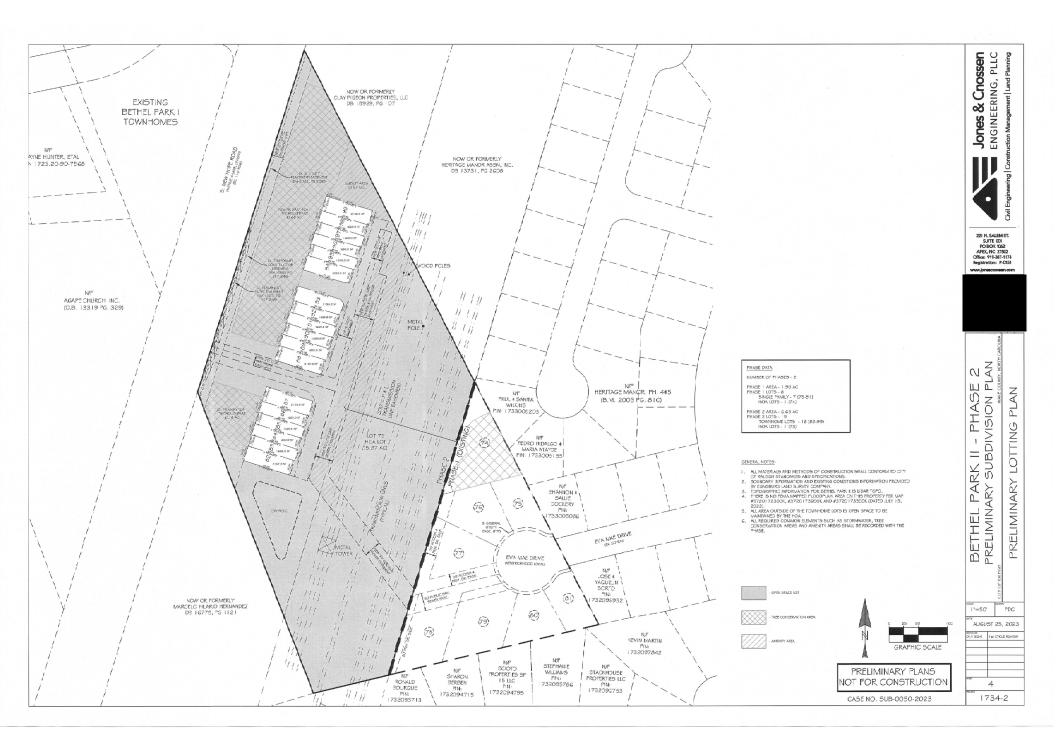
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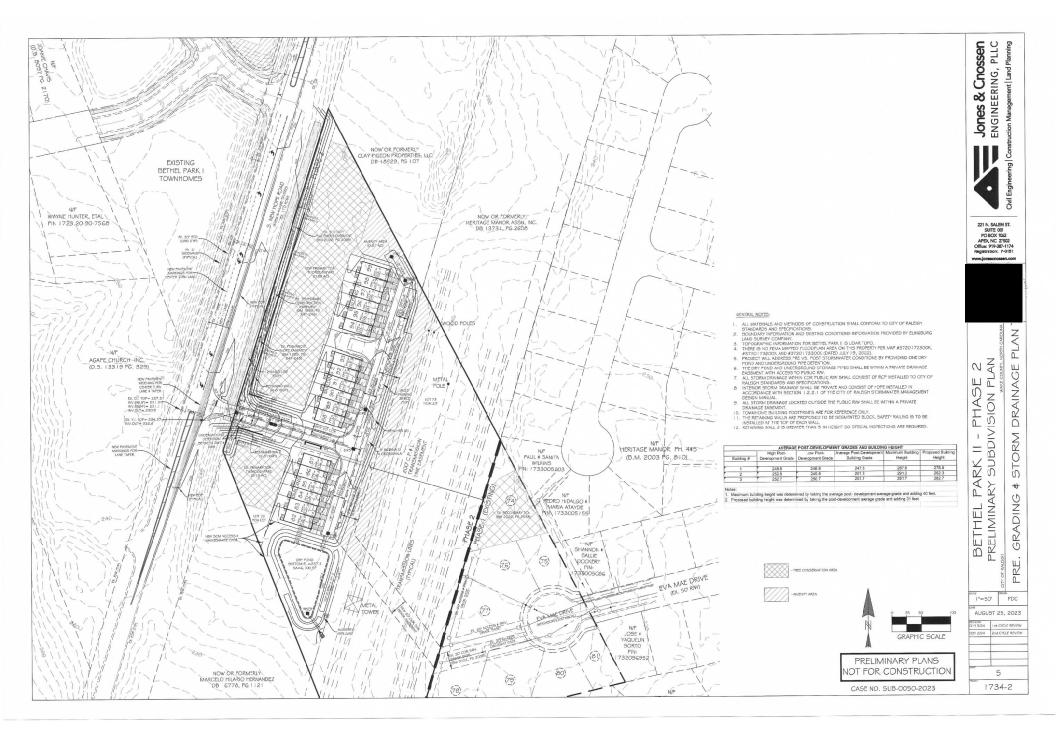
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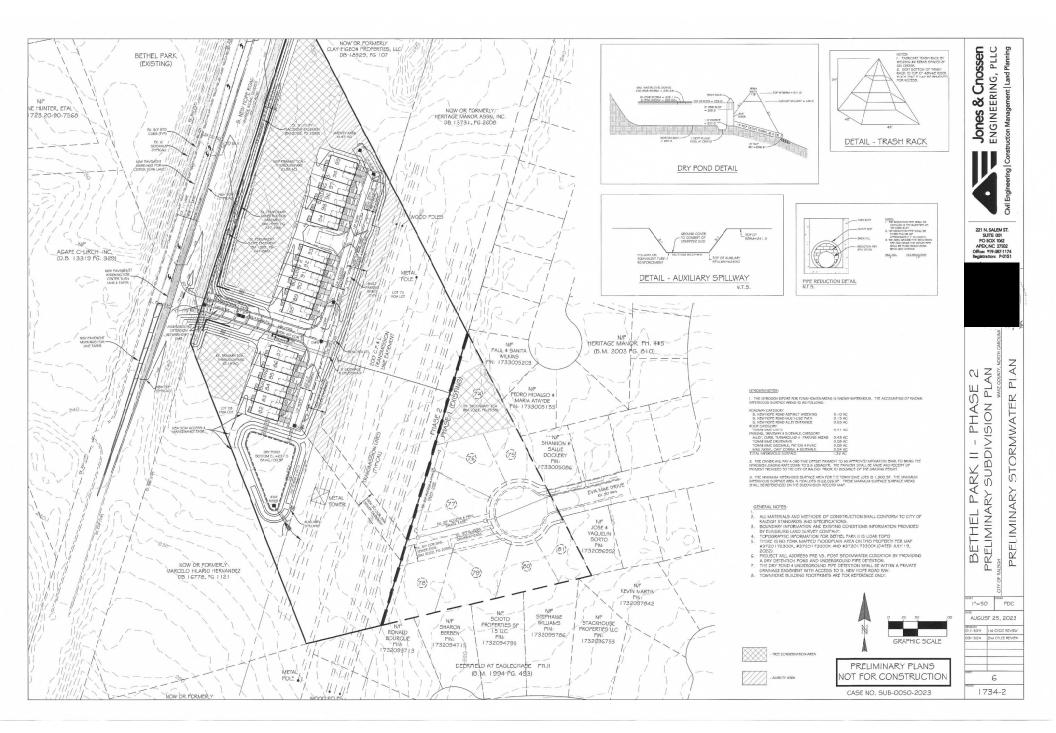
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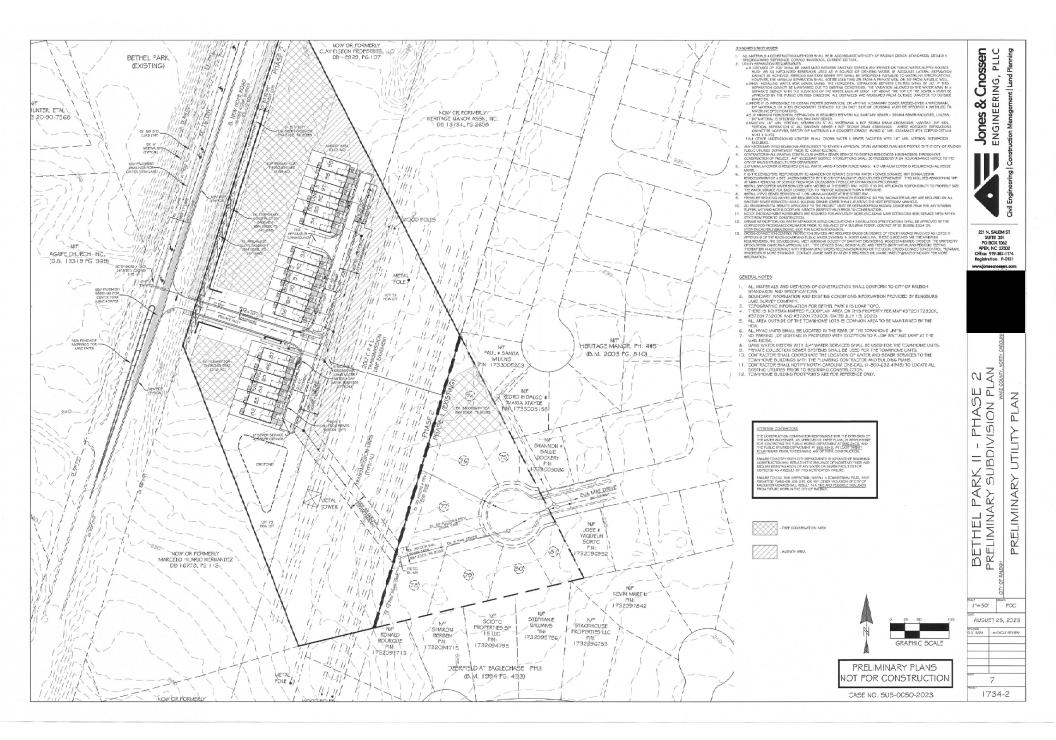


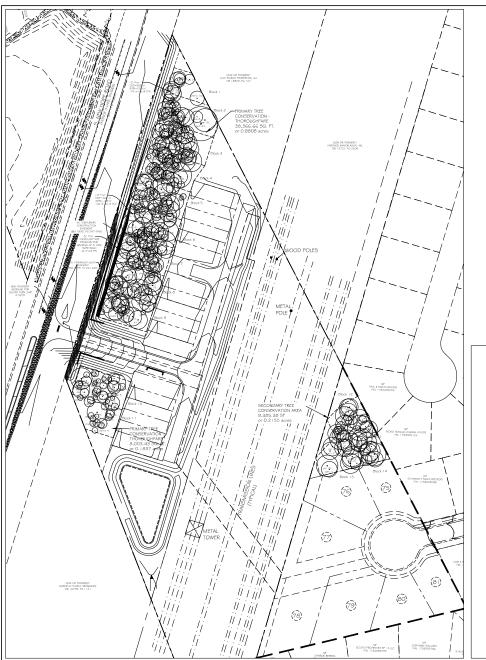












BLOCK I COMPOSITION: MIXED STAND OF 10+ COMPOSITION: MIXED STAND OF LOT-TREES: PINE, MAPE, GIAM AND CHERY: CHARACTERETICS OF TREE STAND: MOSTLY PINE AND HARWOOD, SLOTHING SMALLEST CALIFER TREEL, 3° LARGEST DEHT, 2° THECAL DEHCH 2° THECAL DEHCH 3° DAPAL AREA CACILLATION / ACRE: 90.43 GENERAL HEALTH: GOOD

BLOCK, 2
COMPOSITION LINED STAND OF 24+
COMPOSITION LINED STAND OF 24+
COMPOSITION COMP

BLOCK 3

COMPOSITE STAND OF 33.4

COMPOSITE STAND OF 33.4

COMPOSITE STAND OF 33.4

COMPOSITE STAND MORTLY

HARDWOOD AND PINE, SLOPING

MALEST CARRET RETE: 3

LANCEST DOTH 16'

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BLOCK 4 COMPOSITION: MIXED STAND OF 33+ COMPOSITION. MIXED STAND OF 3.3+
TREES, PINE, CEDAR, SUM AND OAK
CHARACTERISTICS OF TREE STAND: MOSTLY
HARDWOOD AND PINE; SLOPING
SMALLEST CAUTHER TREE: 4*
LARCEST DOH: 1.8*
TYPICAL DBH: 5-1.0*
TYPICAL DBH: 5-1.0*
TYPICAL SPACING: 7-1.5* BASAL AREA CALCULATION / ACRE: 171.89 GENERAL HEALTH: GOOD

BLOCK 5 COMPOSITION: MIXED STAND OF 24+ COMPOSITION MINED STAND OF 24+ TREES, PINE, CORR, MAPE, AND OMK CHARACTERISTICS OF TREE STAND, MOSTLY HARDWOOD AND PINE, SLOPING SMALLEST CALIFIER TREE. 375 LARGEST GBH. 31-51 THYLCAL DRILL 31-51 PAGAL, AREA CACILLATION I, ACRE: 117.63 GENERAL HEALTH: GOOD

BLOCK 6 COMPOSITION: MIXED STAND OF 24+ COMPOSITION: MIXED STAND OF 24+ TREES- PINE, CDAR, OAK AND GENE STAND: MOSTLY HARDWOOD AND PINE, SLOPING SMALLEST CALIFIER TREEL ST LARGEST DBH 12-THYLOL DBH 12-THYLOL DBH 12-THYLOL DBH 12-THYLOL DBH 12-THYLOL DBH 13-MAGAL AREA CACILLATION / ACRE: 141.27 GENERAL HEALTH: GOOD

BLOCK, 7
COMPOSITION, INVESTISTAND OF 26+
COMPOSITION, INVESTISTAND, OF 26+
COMPACTESSISTS OF TREE STAND, MOSTLY CEDAR
AND PILE SLOPING
SOMMETE CAUPER TREE. 4*
TYPICAL BEACHES
TYPICAL SPECIALS
DESA, KARLO GLOLANDI/J ACRE. 133.47
COMPAL PICALIFE.
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COM

BLOCK & COMMOSTRON MINED STAND OF 184 TREES FINE, CEDAR AND GUM CHARACTERISTICS OF TREE STAND. MOSTLY HARDWOOD, CEDAR AND FINE, SLOPING SMALLEST CAUTER TREE. 3 LARGEST DEH: 5' TYPICAL DRIH: 9'-19' TYPICAL DRIH: 9'-19' TYPICAL CHARACTERISTICS OF 19' TYPICAL CHARACTERISTICS OF 19'

BLOCK 9 COMPOSITION: MIXED STAND OF 18+ TREES: PINE, OAK AND GUM
CHARACTERISTICS OF TREE STAND: MOSTLY CHARACTERISTICS OF TREE STAN HARDWOOD AND PINE, SLOPING SMALLEST CAUPER TREE: 3" LARGEST DBH: 16" TYPICAL DBH: 9"-112" TYPICAL SPACING: 10"-30' BASAL AREA CALCULATION / ACRE: 102.2G GENERAL HEALTH: GOOD

8.52

BLOCK IO.
COMPOSITION IMPED STAND OF 28+
TREES. PINE, GUM, OM A MO CHERRY
CHARACTERISTICS OF TREE STAND: MOSTLY
HARDMOOD MR PINE. SLOPING
SMALLEST CAUER TREE. 3'
LARGEST DEN H. 2'
TYPICAL SPACING: IO "22'
BASAL AREA CACULATION / ACRE. 49.62
CENERAL HEALTH: GOOD

BLOCK 1.1 COMPOSITION: MIXED STAND OF 13+ COMPOSITION MORD STAND OF 13+
TREES- PHIS, OX, CEDAR, CHERY AND GUM
CHARACTERISTICS OF TREE STAND: MOSTLY
HARDMOOD MO PHIS, SLOPINI
SMALLEST CAUFER TREE.
THEACH DBH: 47-5
THYPICAL DBH: 47-5
THYPICAL DBH: 47-5
THYPICAL DBH: 47-5
THYPICAL CAUCILIATION, ACRE: 32.85
GENERAL HEALTH: GOOD

BLOCK 12
COMPOSITION, MORD STAND OF 23+
TREES, PINE, CEDAR AND GUM
CHANACTERSTICS OF TREE STAND, MOSTLY
HARDMOOD, CEDAR AND PINE, SLOPING
SMALLEST CAUTER TREE; SLOPING
SMALLEST CAUTER TREE; SLOPING
FOR CLUB STAND, STAND
TYPICAL EDIT 10:49
TYPICAL SPACING; 89:29
BASAL AREA CALCULATION / ACRE; 169:09
GCNERAL HICALTH: GODDO / ACRE; 169:09
GCNERAL HICALTH: GODDO / ACRE; 169:09

BLOCK I 3
COMPOSITION MORED STAND OF 4+
TREES-PINE AND GUM
CHARACTRESTICS OF TREE STAND: MOSTLY
HARDMOOD AND PINE, SUDMING
SMALLEST CAUTRES TREE: 11*
LARGGEST DEN: 11-15*
TYPICAL DEN: 11-1-15*
BACAL AREA CALCULATION / ACRE: 66.20
GENERAL HEALTH: GOOD

BLOCK 14
COMPOSITION MIXED STAND OF 20+
TREES- PINE, DOGWOOD, MALE AND SUM
CHARACTERETICS OF TREE STAND: MOSTLY
HARDMOOD AND PINE, SLOPING
SMALLEST CAUTER TREE: 3*
LARGEST DENI-19-14*
THYCAL BRANCH 19-14*
BASAL AREA CAULATION / ACRE. 106.99
GENERAL HEALTH: GOOD

Tree Conservation Plan Data Since UDO Article8.1 Year Conservation Cress Silo Across



UDO 9.1.4.8.1.a. & b. Sepandary Title Conservation Areas divalute parimeter buffers and their atternates compliance arrest. UDQ 6.1.4.E.1.a. & d. individual Tree SecondaryTree Conservation Areas (Include includual trees and their sharrens correlance erase) Subtatel of Secondary Tree Concernation Areaes 2185 et 2.6

TOTAL ALL TREE CONSERVATION AREA PROVIDED: 1.28 00 18.4

SWFOD - Wedded Area (planted)

UDO 9.1.9. Watershed Protection Overlay District JAYFOD - Wooded Area (preserved) JWFCD - Wooded Area (planted) PAIPOD - Wooded Area (greetwed)

Primary Tree Conservation Area Thoroughfare 46,370.09 SF or 1.0645 acres

Secondary Tree Conservation Area 9,385.38 SF or .2155 acres

Gross Site Acres: 8.52 Acres or 371,131.2 SF

ROW dedication = 9 147 60 SF or 21 Acres

Net Site = $361,983.6 \times 10\% = 36,198.36$ SF or .831 acres required Tree Conservation area.

Total Tree Conservation Area Provided: 55,755.47 SF or 1.2799 acres

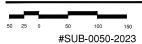
PLANS NOT APPROVED FOR CONSTRUCTION UNLESS SIGNED BY THE CITY OF RALEIGH

CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION UIT OF RALIDIT — FURNS AUTHORIZED FUR CONSTRUCTION.

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City of Raleigh Review Officer

TREE CONSERVATION PLAN



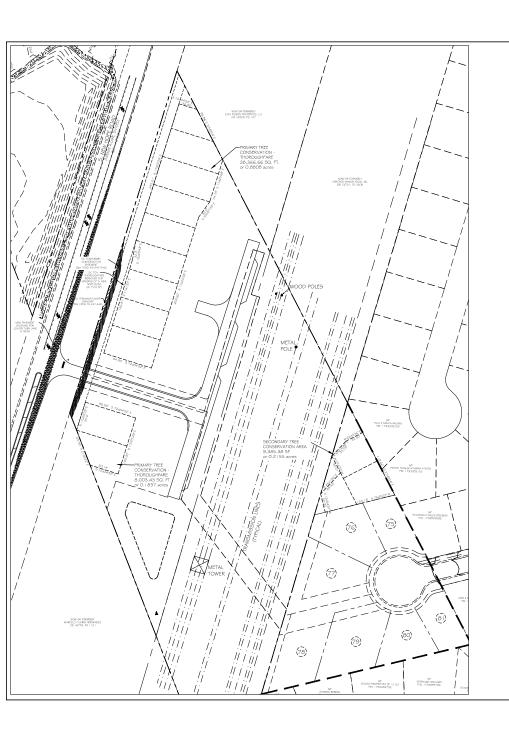
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ROAD BETHEL PARK I PHASE 2 RALEIGH, NC NEW HOPE ഗ

Tree Conservation Plan

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CITY OF RALEGH — PLANS AUTHORIZED FOR CONSTRUCTION re for the proposed use have been reviewed for general compliance with facilities code. This limited review, and authorization for construction is not to considered to represent total compliance with all legal requirements for interest or measured to represent total compliance with all legal requirements for interest are seen the responsible for compliance with a gligal requirements for interest are seen the responsible for compliance with all applicable City. Sites,

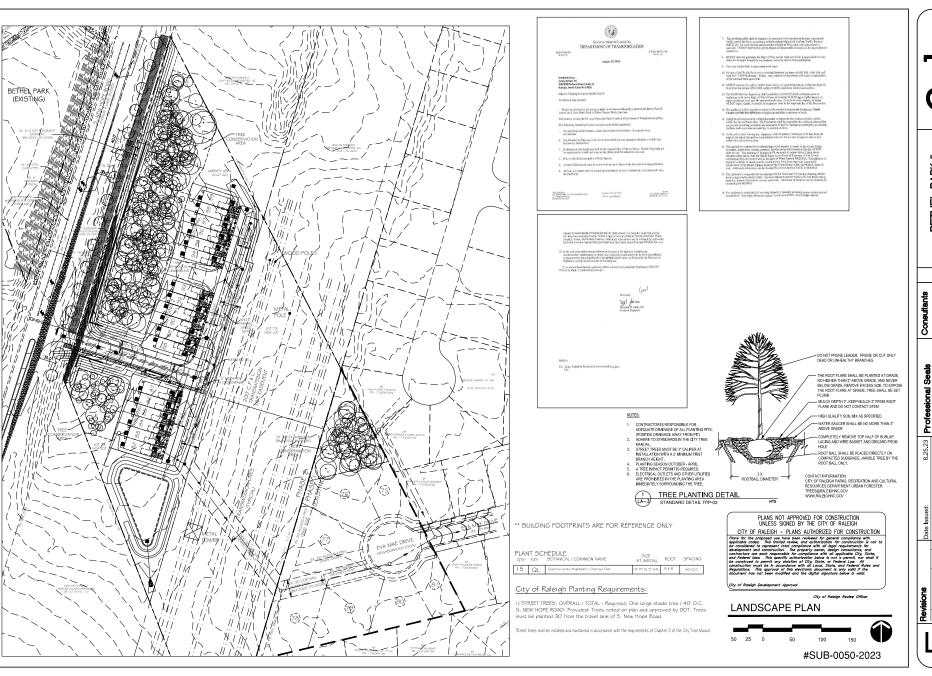
TREE CONSERVATION PLAN



#SUB-0050-2023

I. NEW HOPE ROAD RALEIGH, NC BETHEL PARK II PHASE 2 ഗ

Tree Conservation Plan



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BETHEL PARK II S. NEW HOPE ROAD RALEIGH, NC

Landscape Plan

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Professional Seals

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