

Know what's **below**. Call before you dig.

BRYANT PARK APARTMENTS CHARLOTTE, NORTH CAROLINA **APPROVED FOR**

CONSTRUCTION CHARLOTTE-MECKLENBURG PLANNING DEPARTMENT By Brent Wilkinson 3/22/18

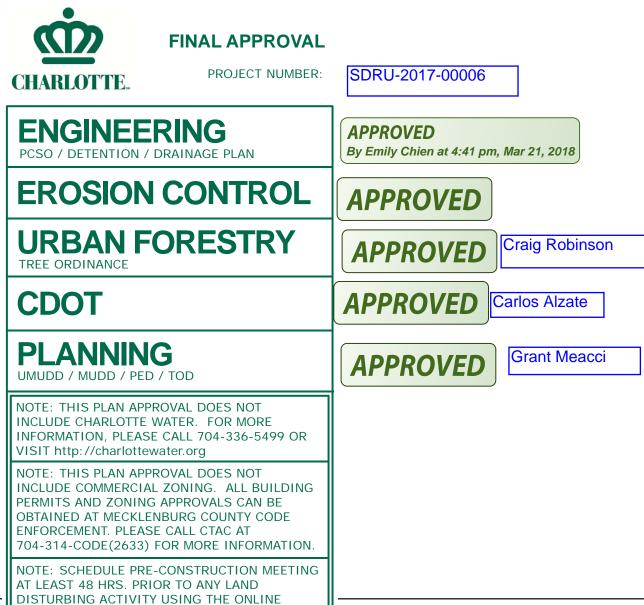
GENERAL NOTES:

- I. SURVEY INFORMATION OBTAINED BY CAROLINA SURVEYORS, INC. 2. ARCHITECTURAL DIMENSIONS TO BE VERIFIED BY SURVEYOR. REFER TO ARCHITECTURAL PLANS FOR EXACT BUILDING DIMENSIONS
- 3. SURVEYOR SHALL REPORT ANY ENCROACHMENTS OR DISCREPANCIES GENERATED BY THE SITE PLAN AGAINST ANY SITE DEVELOPMENT REQUIREMENTS SPECIFIED BY THE SITE PLAN TO THE OWNER, LANDSCAPE ARCHITECT OR CIVIL ENGINEER PRIOR TO ANY ACTUAL CONSTRUCTION.
- 4. COORDINATE ALL CURB AND STREET GRADES IN INTERSECTION WITH INSPECTOR 5. ALL ROAD IMPROVEMENTS ARE TO BE COORDINATED WITH THE CITY OF CHARLOTTE ENGINEERING DEPARTMENT PRIOR TO CONSTRUCTION.
- 6. DEVELOPER WILL PROVIDE STREET SIGNS PER CMLDS# 50.05 (9" SIGNS ONLY)
- 7. SIGHT TRIANGLES SHOWN ARE THE MINIMUM REQUIRED.
- 8. IN ROLLING AND HILLY TERRAINS, SWEEPING OF THE STONE BASE AND/OR APPLICATION OF A TACK COAT MAY BE REQUIRED NEAR INTERSECTIONS. THESE REQUIREMENTS WILL BE ESTABLISHED BY THE INSPECTOR AND BASED ON FIELD CONDITIONS. 9. APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT
- OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.
- 10. IN ORDER TO ENSURE PROPER DRAINAGE, KEEP A MINIMUM OF 0.5% SLOPE ON THE CURB. 11. SUBSURFACE DRAINAGE FACILITIES MAY BE REQUIRED IN THE STREET RIGHT-OF-WAY IF DEEMED NECESSARY BY THE
- INSPECTOR
- 12. CURB AND GUTTER SHOWN ON PLANS ALONG PROPOSED PUBLIC ROADS MAY BE ADJUSTED BASED UPON FIELD STAKING BY CITY ENGINEERING. ASSOCIATED STORM DRAINAGE MAY ALSO REQUIRE MODIFICATION BASED UPON FIELD CONDITIONS.
- 13. THE PURPOSE OF THE STORM DRAINAGE EASEMENT (SDE) IS TO PROVIDE STORM WATER CONVEYANCE AND ANY STRUCTURES AND/OR OBSTRUCTION TO STORM WATER FLOW IS PROHIBITED
- 14. HIGH-DENSITY POLYETHYLENE (HDPE) STORM DRAINAGE PIPE INSTALLED WITHIN EXISTING OR PROPOSED PUBLIC STREET RIGHT-OF-WAY MUST BE APPROVED BY THE CITY'S INSPECTOR PRIOR TO ANY BACKFILL BEING PLACED. BACKFILL MATERIAL MUST BE APPROVED BY THE CITY INSPECTOR PRIOR TO PLACEMENT OF THE MATERIAL WITHIN THE PUBLIC STREET RIGHT-OF-WAY
- 15. THE DEVELOPER SHALL MAINTAIN EACH STREAM, CREEK, OR BACKWASH CHANNEL IN AN UNOBSTRUCTED STATE AND SHALL REMOVE FROM THE CHANNEL AND BANKS OF THE STREAM ALL DEBRIS, LOGS, TIMBER, JUNK AND OTHER ACCUMULATIONS. 16. ANY BUILDING WITHIN THE 100+1 BUILDING RESTRICTION FLOODLINE IS SUBJECT TO THE RESTRICTIONS OF THE (CITY OF
- CHARLOTTE/MECKLENBURG COUNTY) SUBDIVISION ORDINANCE, SECTION 7.200.8. 17. ANY CONSTRUCTION OR USE WITHIN THE FUTURE CONDITIONS FLOOD FRINGE LINE IS SUBJECT TO THE RESTRICTIONS IMPOSED BY THE FLOODWAY REGULATIONS OF THE CITY OF CHARLOTTE AND MECKLENBURG COUNTY
- 18. ALL OPENINGS (E.G., DOORS, WINDOWS, VENTS) IN STRUCTURES BUILT ON LOTS 067-021-08, 067-021-09, 067-021-016, AND 067-021-52 SHOULD BE LOCATED A MINIMUM OF ONE FOOT ABOVE THE ADJACENT FINISHED GROUND SURFACE (APPLIES TO LOTS WHICH MAY EXPERIENCE SIGNIFICANT OVERLAND FLOW NOT CONSIDERED IN THE 100+1 FLOOD ANALYSIS.)
- 19. PE SEALED SHOP DRAWINGS FOR RETAINING WALL MUST BE SUBMITTED TO CITY ENGINEER PRIOR TO CONSTRUCTION. 20. "AS-BUILT" DRAWINGS AND PLANS OF THE STORM DRAINAGE SYSTEM, INCLUDING DESIGNED DITCHES, MUST BE SUBMITTED PRIOR TO SUBDIVISION FINAL INSPECTION TO THE CITY/COUNTY ENGINEERING DEPARTMENT IN ACCORDANCE WITH THE
- CITY/COUNTY SUBDIVISION ORDINANCE. 21. PRIOR TO INSTALLATION, PE SEALED SHOP DRAWINGS FOR UNDERGROUND DETENTION SYSTEMS MUST BE FURNISHED TO CITY OF CHARLOTTE ENGINEERING FOR APPROVAL.
- 22. PRIOR TO CO, SURVEYOR SEALED AS-BUILT DRAWINGS OF ALL WATER QUALITY BMP'S AND DETENTION SYSTEMS MUST BE PROVIDED
- 23. PRIOR TO PLAT RECORDATION, OFFSITE R/W AND/OR CONSTRUCTION EASEMENTS ARE REQUIRED TO BE OBTAINED ACCORDING TO THE GUIDELINES OF THE "OFFSITE R/W ACQUISITION PROCESS". THESE NEEDED R/W AND CONSTRUCTION LIMITS ARE CLEARLY SHOWN ON THE ROADWAY IMPROVEMENT PLAN.
- 24. PER SECTION 18-175(E) OF CITY CODE AND SECTION 10.0 OF THE CITY'S POST CONSTRUCTION CONTROLS ADMINISTRATIVE MANUAL, ALL REQUIRED NATURAL AREAS AND/OR POST CONSTRUCTION CONTROLS EASEMENTS (PCCEs) MUST BE RECORDED PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY
- 25. THE DEVELOPER SHALL CONTACT THE CHARLOTTE DEPARTMENT OF TRANSPORTATION (GUS JORDI, 704-336-7086) TO IDENTIFY ANY CONFLICTS WITH TRAFFIC SIGNALIZATION EQUIPMENT. 60- 90 DAYS WILL BE REQUIRED TO COORDINATE RELOCATION. DEVELOPER SHALL BE RESPONSIBLE FOR ALL RELATED RELOCATION COST AND/OR ANY REPAIR COST CAUSED BY THE CONTRACTOR/DEVELOPER
- 26. CERTIFICATION AND STREET CUT PERMITS ARE REQUIRED FOR UTILITY CUTS ON CITY STREETS. ALLOW 7 DAYS PROCESSING FOR PERMIT. FOR INFORMATION CONTACT CHARLOTTE DEPARTMENT OF TRANSPORTATION (704-336-4025) OR VISIT HTTP: //WWW.CHARMECK.ORG/DEPARTMENTS/TRANSPORTATION/STREET+MAINTENANCE/HOME.HTM
- 27. NON-STANDARD ITEMS (IE: PAVERS, IRRIGATION SYSTEMS, ETC.) IN THE RIGHT-OF-WAY REQUIRE A RIGHT-OF-WAY ENCROACHMENT AGREEMENT WITH THE CHARLOTTE DEPARTMENT OF TRANSPORTATION/NORTH CAROLINA DEPARTMENT OF TRANSPORTATION BEFORE INSTALLATION. FOR CITY OF CHARLOTTE MAINTAINED STREETS, CONTACT CDOT AT (704) 336-3888.
- 28. SIDEWALK WITHIN THE CITY'S R/W THAT REQUIRES REPLACEMENT AS PART OF THE DEVELOPMENT AND/OR STREET IMPROVEMENTS SHOULD BE PHASED IN SUCH A WAY AS TO MINIMIZE THE DURATION OF THE SIDEWALK CLOSURE TO THE EXTENT FEASIBLE. THE DEVELOPER SHOULD MAKE EVERY ATTEMPT TO HAVE SIDEWALK REPAIRED AND REOPENED FOR PUBLIC USE WITHIN 30 DAYS OF REMOVAL.
- 29. ANY WORK WITHIN THE CITY'S R/W THAT REQUIRES CLOSURE OF A SIDEWALK OR TRAVEL LANE MUST BE APPROVED BY CDOT AND WILL REQUIRE A R/W USE PERMIT OR R/W LEASE DEPENDING UPON THE PROPOSED DURATION OF CLOSURE. THESE APPROVALS ARE IN ADDITION TO SITE APPROVALS AND SHOULD BE COORDINATED WITH CDOT PRIOR TO CONSTRUCTION. CONTRACTOR SHALL CONTACT CDOT AT (704) 432-1562 AT LEAST 5 BUSINESS DAYS PRIOR TO BEGINNING WORK FOR IMPACTS LESS THAN 30 DAYS. CONTRACTOR SHALL CONTACT CDOT AT (704) 336-8348 AS SOON AS POSSIBLE FOR IMPACTS GREATER THAN 30 DAYS. EVERY EFFORT SHALL BE MADE TO CONSTRUCT IMPROVEMENTS WITH MINIMAL IMPACT TO DRIVERS AND PEDESTRIANS.
- 30. RIGHT-OF-WAY CLOSURES LONGER THAN 30 DAYS REQUIRE A R/W LEASE AGREEMENT WHICH WILL INCLUDE THE SUBMITTAL OF A TRAFFIC CONTROL PLAN. TRAFFIC CONTROL PLANS REQUIRED THROUGH A LEASE AGREEMENT MAY BE DIFFERENT FROM THE ONE REQUIRED DURING THE LAND DEVELOPMENT PLAN REVIEW AND ARE SUBJECT TO REVISIONS. THE REVISED TRAFFIC CONTROL PLANS MUST BE SUBMITTED AS PART OF THE LEASE AGREEMENT PROCESS FOR APPROVAL PRIOR TO START OF R/W CLOSURES. CONTRACTOR SHALL CONTACT CDOT AT (704)-336-8348.
- 31. CONSTRUCTION STAGING WITHIN CITY R/W LASTING MORE THAN 30 DAYS REQUIRES A R/W LEASING AGREEMENT. CONTRACTOR SHALL CONTACT CDOT AT (704)-336-8348.
- 32. DEVELOPER TO CONTACT CDOT (ANTHONY MENDEZ: 704-336-4971) DURING SITE PLAN PREPARATION TO DISCUSS STREET LIGHTING REQUIREMENTS, IF ANY, FOR THIS PROJECT. COORDINATE WITH DUKE ENERGY AND CDOT AS
- NECESSARY TO DETERMINE LIGHTING LEVELS, LIGHTING LAYOUT AND REQUIREMENTS FOR INSTALLATION.
- 33. PIPE SYSTEMS AND/OR CHANNELS LOCATED WITHIN PUBLIC DRAINAGE EASEMENTS ARE THE MAINTENANCE RESPONSIBILITY OF THE INDIVIDUAL PROPERTY OWNER.
- 34. ALL CONSTRUCTION TO CONFORM TO CHARLOTTE / MECKLENBURG LAND DEVELOPMENT STANDARDS. 35. FIRE HYDRANT LOCATION SHALL BE REVIEWED AND APPROVED BY THE COUNTY FIRE MARSHALL DURING THE BUILDING PERMIT PROCESS.

ENGINEER'S NOTES:

- ACTIVITIES.
- REWORK IF NOT PROPERLY COORDINATED.
- COMPLETION OF CONSTRUCTION
- REGULATIONS.
- NOTIFICATION AND COORDINATION.
- DESIGN ENGINEER PRIOR TO IMPLEMENTATION.
- LOCATIONS SHALL BE FIELD VERIFIED.

- HYDRANTS.
- ORDERING OF MATERIALS.



PCSO / DETENTIC
EROSIO
URBAN TREE ORDINANCE
CDOT

FORM FOUND AT http://charlottenc.gov/ld

ALLIANCE RESIDENTIAL COMPANY 708 EAST BOULEVARD, SUITE E CHARLOTTE, NC 28203

SITE CONSTRUCTION DOCUMENTS

1. CONTRACTOR SHALL NOTIFY THE ENGINEER OF WORK 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION

2. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING INTERPRETATIONS FOR ANY QUESTIONS REGARDING THESE DRAWINGS PRIOR TO COMMENCEMENT OF WORK OR ORDERING OF MATERIALS AND SHALL BEAR THE COST OF ALL

3. CONTRACTOR SHALL PROVIDE ENGINEER RECORD DRAWING INFORMATION FROM A REGISTERED LAND SURVEYOR UPON

4. CONTRACTOR SHALL OBTAIN A PERMIT FOR ANY EXCAVATION PERFORMED WITHIN THE PUBLIC RIGHT-OF-WAY 5. THE ENGINEER OF WORK SHALL NOT BE RESPONSIBLE FOR THE ENFORCEMENT OF SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, CONSTRUCT, AND MAINTAIN ALL SAFETY DEVICES AND SHALL BE SOLELY RESPONSIBLE FOR CONFORMING TO ALL LOCAL, STATE, AND FEDERAL SAFETY STANDARDS, LAWS AND

6. CONTRACTOR SHALL ADJUST ALL PROPOSED AND EXISTING FACILITIES TO FINAL GRADE

7. CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN THE FIELD DATA AND THE INFORMATION SHOWN HEREON. ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY WORK DONE WITHOUT PROPER

8. THE ENGINEER PREPARING THESE PLANS SHALL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES MUST BE IN WRITING AND MUST BE APPROVED BY THE

9. PRIVATE WATER AND SANITARY SEWER SYSTEMS SHALL BE TESTED IN ACCORDANCE WITH N.C.D.E.N.R. REGULATIONS IN THE PRESENCE OF THE ENGINEER PRIOR TO ACTIVATION OF FACILITIES.

10. EXISTING SANITARY SEWER AND WATER SYSTEM SHOWN PER PROVIDED SURVEY AND CMUD REFERENCE DRAWINGS. EXISTING PUBLIC UTILITY INFORMATION IS SHOWN FOR REFERENCE ONLY AND EXISTING SIZES, INVERTS AND

11. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL SUBSTRUCTURES, WHETHER SHOWN HEREON OR NOT, AND PROTECT FROM DAMAGE DURING INSTALLATION. THE EXPENSE OF REPAIR OR REPLACEMENT OF SAID STRUCTURES SHALL BE BORNE BY THE CONTRACTOR.

12. A LICENSED UTILITY CONTRACTOR WILL INSTALL THE TAPS AND METERS. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING THE TAPS AND METERS TO CMUD STANDARDS AND REGULATIONS. 13. SANITARY YARD HYDRANTS SHALL NOT BE 'STOP AND DRAIN', 'STOP AND WASTE', OR 'WEEP HOLE' TYPE

14. IF CONTRACTOR OPTS TO INSTALL PRECAST STRUCTURES, CONTRACTOR SHALL BE REQUIRED TO VERIFY RIM ELEVATIONS AND LAYOUT OF ALL PIPES, INCLUDING SIZE AND INVERTS OF EXISTING FACILITIES, PRIOR TO THE

15. IT SHALL BE THE RESPONSIBILITY OF THE INSTALLER TO ADJUST ALL PRECAST STRUCTURES TO FINISHED GRADE IN ACCORDANCE WITH AGENCY SPECIFICATIONS AND MANUFACTURER RECOMMENDATIONS. NO ADDITIONAL PAYMENT WILL BE MADE FOR ADJUSTING FACILITIES TO FINISHED GRADE.

16. FIRE HYDRANTS ARE TO BE 10' CLEAR OF ANY OBSTRUCTIONS.

17. FDC LOCATIONS SHALL BE IN ACCORDANCE W/ CFD REQUIREMENTS.

18. FIRE SPRINKLER SIZING AND FDC CONNECTIONS TO BE SIZED AND LOCATED PER THE RECOMMENDATIONS OF THE FIRE SPRINKLER CONSULTANT. ALL REFERENCES SHOWN HEREON ARE FOR SCHEMATIC PURPOSES ONLY. 20. CONTRACTOR SHALL FLUSH ALL ONSITE STORM DRAINAGE AND HAUL OFF ALL ACCUMULATED MATERIAL AT COMPLETION OF CONSTRUCTION. CONTRACTOR SHALL PROTECT DOWN STREAM PROPERTIES AND BMP INSTALLATIONS FROM EXCESSIVE SEDIMENT ACCUMULATION. UPON COMPLETION OF CLEANING, CONTRACTOR SHALL PROVIDE WRITTEN CONFIRMATION TO OWNER AND REQUEST INSPECTION OF PROJECT BY ENGINEER FOR FINAL INSPECTION.

<u>SITE DATA</u> TAX PARCEL ID NO .:

REZONING PETITION NO: ZONING: OVERALL SITE AREA: SITE AREA (EXCLUDING NEW R/W): PROPOSED USE: PROPOSED UNITS: DENSITY: MAX. BUILDING HEIGHT: PARKING REQUIRED: PARKING PROVIDED:

BICYCLE PARKING REQUIRED: BICYCLE PARKING PROVIDED:

LOADING SPACES REQUIRED: LOADING SPACES PROVIDED:

OPEN SPACE REQUIRED: OPEN SPACE PROVIDED:

TREE SAVE REQUIRED: TREE SAVE PROVIDED:

SETBACK: WILKINSON BLVD .:

> SUTTLE AVE .: PROP. PUBLIC ST. #1: PROP. PUBLIC ST. #2:

SIDE YARD: REAR YARD:

OVERALL SITE IMPERVIOUS AREA: 7.63 ACRES (332,356 SF) IMPERVIOUS AREA (MINUS NEW R/W): 5.97 ACRES (260,391 SF)

TRASH PICK UP REQUIRED:

TRASH PICK UP PROVIDED:

RECYCLE AREA REQUIRED: RECYCLE AREA PROVIDED:

NOTE: ALL NEW UTILITIES TO BE UNDERGROUND

LANDSCAPE ARCH .:

CIVIL ENGINEER:

SURVEYOR:

ARCHITECT:

ALLIANCE RESIDENTIAL COMPANY 708 EAST BOULEVARD SUITE E CHARLOTTE, NC 28203

CLINE DESIGN ASSOCIATES 2923 S. TRYON STREET SUITE 130 CHARLOTTE, NC 28203 704.333.7272

DESIGN RESOURCE GROUP, PA 2459 WILKINSON BOULEVARD SUITE 200 CHARLOTTE, NC 28208 704.343.0608

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CAROLINA SURVEYORS, INC. P.O. BOX 267 PINEVILLE, NC 28134 704.889.7601

5 X 144 SF (720 SF TOTAL) 720 SF

067-021-08, 067-021-09,

2017-032

44.9 DUA

067-021-016, 067-021-52

±10.04 ACRES (437,132 SF)

±7.71 ACRES (335,777 SF)

MULTI-FAMILY APARTMENTS

1 SPACE/DU = 345 SPACES

1 ACCESSIBLE GARAGE SPACE

5 ON-STREET ACCESSIBLE SPACES

1 SPACE / 20 UNITS = 17 SPACES

103 ON-STREET SPACES

18 SPACES AROUND SITE

(335,777/100) = 3,357.7 SF

15% OR PAYMENT IN LIEU

(10.04 AC x .225 x \$80,100)

= \$180,945.90

8 CU. YD. COMPACTOR/90 UNITS

(1) 34 CU. YD. COMPACTOR

246 STANDARD SPACES

71 COMPACT SPACES

8 ACCESSIBLE SPACES

13 GARAGE SPACES

447 SPACES TOTAL

>3,357.7 SF

PAYMENT IN LIEU

FUT. 150' ROW

20' FROM BOC

20' FROM BOC

NONE

NONE

20' FROM EX. BOC

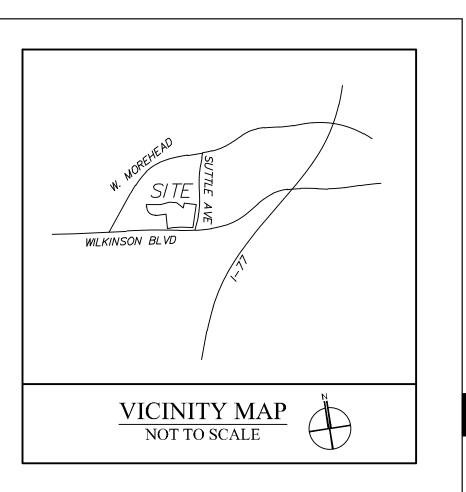
346 UNITS PROPOSED

MUDD-0; 5-YEAR VESTED RIGHTS

75' AND 5 STORIES (PER REZONING)

ESTIMATED TIME OF COMPLETION: WINTER 2020

SITE SHEET SCHEDULE





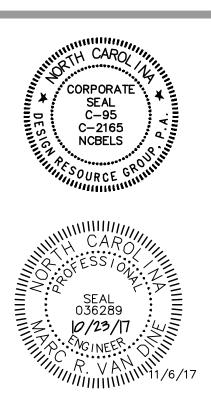
C0.00	HEET SCHEDULE
RZ1.0	TECHNICAL DATA SHEET
RZ2.0	SCHEMATIC ILLUSTRATIVE PLAN SURVEY
C1.00	DEMOLITION PLAN
C2.00	
C2.01	ACCESSIBLE ROUTE PLAN
C2.02	OPEN SPACE PLAN
C2.03	VEHICULAR MANEUVERING PLAN
C3.00 C3.01	EROSION CONTROL PHASE I
	EROSION CONTROL PHASE II
C3.02	EROSION CONTROL PHASE III
C3.03	EROSION CONTROL NOTES OVERALL GRADING/ RETAINING WALL ID PLAN
C4.00	
C4.01	FINE GRADING PLAN
C4.02	FINE GRADING PLAN
C4.04	FINE GRADING PLAN
C4.10	STORM DRAINAGE PLAN
C4.11	SECONDARY DRAINAGE PLAN
C4.12	STORM DRAINAGE AREA PLAN
C4.13	UNDERGROUND DETENTION DETAILS
C4.14	STORM WATER MANAGEMENT PLAN
C5.00	OVERALL UTILITY PLAN
C5.01	PRIVATE SEWER PROFILES
C6.00	REQUIRED PLANTING PLAN
C7.00	BRYANT PARK DRIVE PLAN AND PROFILE
C7.01	MORTON STREET PLAN AND PROFILE
C7.02	BRYANT PARK DR. INTERSECTION SIGHT DISTANCE 1
C7.03	BRYANT PARK DR. INTERSECTION SIGHT DISTANCE 2
C7.04	BRYANT PARK DR. INTERSECTION SIGHT DISTANCE 3
C7.05	MORTON ST. INTERSECTION SIGHT DISTANCE 1
C7.06	MORTON ST. INTERSECTION SIGHT DISTANCE 2
C7.07	MORTON ST. INTERSECTION SIGHT DISTANCE 3
C8.00	
C8.01	
C8.02	
C8.03	SITE DETAILS
C8.04	SITE DETAILS
C8.05	SITE DETAILS
C9.00	
C9.01	
C9.02	CIVIL DETAILS
C9.03	CIVIL DETAILS

ARCH.	ELEVATIONS SHEET SCHEDULE
A2.01	ARCHITECTURAL ELEVATIONS
A2.02	ARCHITECTURAL ELEVATIONS
A2.03	ARCHITECTURAL ELEVATIONS
A2.04	ARCHITECTURAL ELEVATIONS
A2.05	ARCHITECTURAL ELEVATIONS
A2.06	ARCHITECTURAL ELEVATIONS
A2.07	ARCHITECTURAL ELEVATIONS
A2.08	ARCHITECTURAL ELEVATIONS
A2.09	ARCHITECTURAL ELEVATIONS
A2.10	ARCHITECTURAL ELEVATIONS
A2.11	ARCHITECTURAL ELEVATIONS
A2.12	ARCHITECTURAL ELEVATIONS
A2.13	ARCHITECTURAL ELEVATIONS
A2.14	ARCHITECTURAL ELEVATIONS



LANDSCAPE ARCHITECTURE **CIVIL ENGINEERING** TRANSPORTATION PLANNING

459 Wilkinson Blvd, Ste 200 Charlotte, NC 2820 04.343.0608 www.drgrp.com



CONSTRUCTION DOCUMENTS

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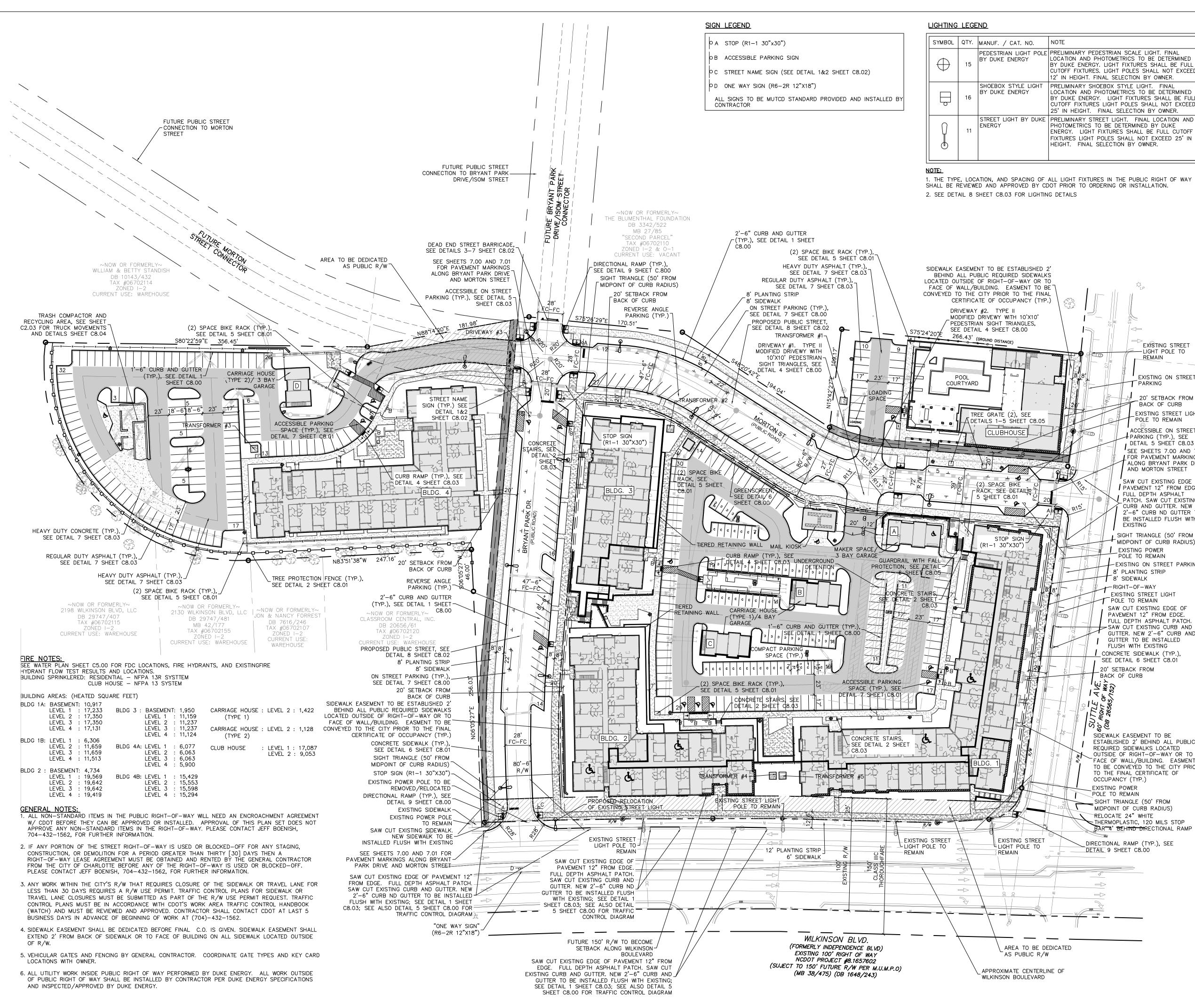
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COVER SHEET

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SCALE: NTS	
PROJECT #: DRAWN BY: CHECKED BY:	355-009 BMS BS
NOVEMBER 6, 2017	

REVISIONS:

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LOCATION AND PHOTOMETRICS TO BE DETERMINED BY DUKE ENERGY. LIGHT FIXTURES SHALL BE FULL CUTOFF FIXTURES. LIGHT POLES SHALL NOT EXCEED 12' IN HEIGHT, FINAL SELECTION BY OWNER. LOCATION AND PHOTOMETRICS TO BE DETERMINED BY DUKE ENERGY. LIGHT FIXTURES SHALL BE FULL CUTOFF FIXTURES LIGHT POLES SHALL NOT EXCEED 25' IN HEIGHT. FINAL SELECTION BY OWNER. PHOTOMETRICS TO BE DETERMINED BY DUKE ENERGY. LIGHT FIXTURES SHALL BE FULL CUTOFF FIXTURES LIGHT POLES SHALL NOT EXCEED 25' IN HEIGHT. FINAL SELECTION BY OWNER.

EXISTING STREET

LIGHT POLE TO

EXISTING ON STREET

20' SETBACK FROM

EXISTING STREET LIGHT

ACCESSIBLE ON STREET

BACK OF CURB

POLE TO REMAIN

PARKING (TYP.), SEE

AND MORTON STREET

PAVEMENT 12" FROM EDGE.

PATCH. SAW CUT EXISTING

BE INSTALLED FLUSH WITH

MIDPOINT OF CURB RADIUS)

-EXISTING ON STREET PARKING

FULL DEPTH ASPHALT

EXISTING

EXISTING POWER

POLE TO REMAIN

EXISTING STREET LIGHT

SAW CUT EXISTING EDGE OF

FULL DEPTH ASPHALT PATCH.

- SAW CUT EXISTING CURB AND

GUTTER. NEW 2'-6" CURB AND

PAVEMENT 12" FROM EDGE.

GUTTER TO BE INSTALLED

FLUSH WITH EXISTING

CONCRETE SIDEWALK (TYP.),

SEE DETAIL 6 SHEET C8.01

20' SETBACK FROM

SIDEWALK EASEMENT TO BE

ESTABLISHED 2' BEHIND ALL PUBLIC

OUTSIDE OF RIGHT-OF-WAY OR TO

FACE OF WALL/BUILDING. EASMENT

TO BE CONVEYED TO THE CITY PRIOR

REQUIRED SIDEWALKS LOCATED

TO THE FINAL CERTIFICATE OF

SIGHT TRIANGLE (50' FROM

MIDPOINT OF CURB RADIUS)

THERMOPLASTIC, 120 MILS STOP

BAR 4' BEHIND DIRECTIONAL RAMP

RELOCATE 24" WHITE

OCCUPANCY (TYP.)

EXISTING POWER

POLE TO REMAIN

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BACK OF CURB

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8' PLANTING STRIP

8' SIDEWALK

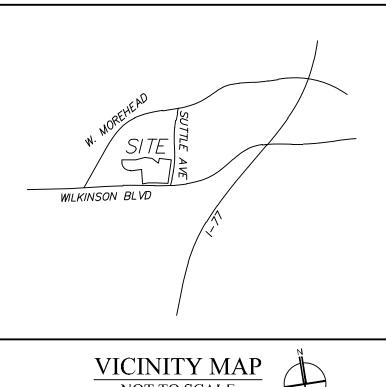
RIGHT-OF-WAY

POLE TO REMAIN

DETAIL 5 SHEET C8.03

REMAIN

PARKING



NOT TO SCALE

LEGEND	

	<u>DETAIL</u>
CONCRETE SIDEWALK	6/C8.01
HEAVY DUTY CONCRETE	7/C8.03
HEAVY DUTY ASPHALT	7/C8.03
ACCESSIBLE PARKING SPACE	7/C8.01
 1'-6" CURB & GUTTER	1/C8.01
 2'-6" CURB & GUTTER	1/C8.01

067-021-08, 067-021-09,

067-021-016, 067-021-52

±10.04 ACRES (437,132 SF)

±7.71 ACRES (335,777 SF)

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447 SPACES TOTAL

>3,357.7 SF

PAYMENT IN LIEU

FUT. 150' ROW

20' FROM BOC

20' FROM BOC

NONE

NONE

720 SF

WINTER 2020

20' FROM EX. BOC

8 ACCESSIBLE SPACES

103 ON-STREET SPACES

18 SPACES AROUND SITE

(335,777/100) = 3,357.7 SF

15% OR PAYMENT IN LIEU

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= \$180,945.90

8 CU. YD. COMPACTOR/90 UNITS

(1) 34 CU. YD. COMPACTOR

5 X 144 SF (720 SF TOTAL)

MUDD-0; 5-YEAR VESTED RIGHTS

75' AND 5 STORIES (PER REZONING)

2017-032

44.9 DUA

SITE DATA TAX PARCEL ID NO .: SEE SHEETS 7.00 AND 7.01 LFOR PAVEMENT MARKINGS REZONING PETITION NO: ALONG BRYANT PARK DRIVE ZONING: OVERALL SITE AREA:

SAW CUT EXISTING EDGE OF SITE AREA (EXCLUDING NEW R/W): PROPOSED USE: PROPOSED UNITS

CURB AND GUTTER. NEW DENSITY: 2'-6" CURB ND GUTTER TO MAX. BUILDING HEIGHT:

PARKING REQUIRED: SIGHT TRIANGLE (50' FROM PARKING PROVIDED:

BICYCLE PARKING REQUIRED: BICYCLE PARKING PROVIDED:

LOADING SPACES REQUIRED: LOADING SPACES PROVIDED:

OPEN SPACE REQUIRED: OPEN SPACE PROVIDED:

TREE SAVE REQUIRED: TREE SAVE PROVIDED:

SETBACK: WILKINSON BLVD .: SUTTLE AVE .: PROP. PUBLIC ST. #1: PROP. PUBLIC ST. #2:

SIDE YARD: REAR YARD:

OVERALL SITE IMPERVIOUS AREA: 7.63 ACRES (332,356 SF) IMPERVIOUS AREA (MINUS NEW R/W): 5.97 ACRES (260,391 SF)

TRASH PICK UP REQUIRED: TRASH PICK UP PROVIDED:

RECYCLE AREA REQUIRED: RECYCLE AREA PROVIDED:

ESTIMATED TIME OF COMPLETION:

NOTE: ALL NEW UTILITIES TO BE UNDERGROUND

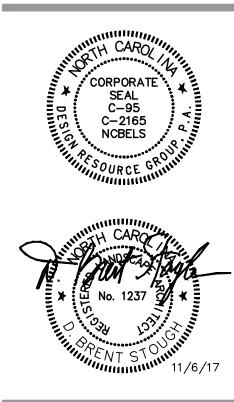


Know what's **below**. **Call** before you dig.



LANDSCAPE ARCHITECTURE CIVIL ENGINEERING TRANSPORTATION PLANNING

2459 Wilkinson Blvd, Ste 200 Charlotte, NC 28208 04 343 0608 www.drgrp.com



CONSTRUCTION DOCUMENTS

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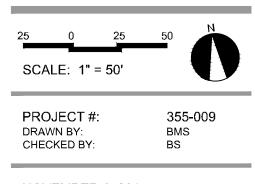
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SITE PLAN



NOVEMBER 6, 2017

REVISIONS:

C2.00