TABLE OF CONTENTS

ARTICLE NUMBER	DESCRIPTION	<u>PAGE</u>
1	PROJECT DESCRIPTION	2
2	PHYSICAL CONDITIONS/CONTRACT PLANS	2
3	PROJECT COORDINATION	2 - 5
3.1	Intent of Plans and Specifications	
3.2	Interpretation of Estimate	
3.3	Time of Completion	
3.4	Pre-Construction Conference	
3.5	Progress Meetings	
3.6	Utility Owners	
4	USE OF EASEMENTS AND RIGHT OF WAY	5 - 6
4.1	Special Provision Detail Sheets	
5	SPECIAL REQUIREMENTS	6 - 7
5.1	Street Cut Permits and Project Access	
5.2	Maintenance of Traffic	
5.3	Service Line Connections	
5.4	Permits	

ARTICLE 1 - PROJECT DESCRIPTION

Scope of Work

- 1.1 The work to be performed shall consist of the construction of a sewer project for the Metropolitan Sewerage District of Buncombe County, North Carolina, named **Kimberly Ave.** @ Sedley Ave. Sanitary Sewer Rehabilitation, Project No. 2018029. The project shall generally consist of the furnishing of all services, supplies, materials and equipment, and performing of all labor for the construction and installation of approximately 2154 L.F. of 8-inch HDPE, 514 L.F. of 8-inchSDR26 HW PVC, and 42 L.F. of 8-inch DIP mainline sewer, including manholes and all appurtenances related thereto.
- 1.2 The work shall be performed under unit price contract, and shall consist of furnishing all materials, supplies, and equipment; performing all labor and services incidental to or necessary for the complete construction of the project in accordance with the Plans and Specifications; and maintenance of each completed portion of the work until final acceptance of the entire project by the DISTRICT, unless otherwise approved by the ENGINEER.

ARTICLE 2 - PHYSICAL CONDITIONS/CONTRACT PLANS

- 2.1 **Physical Conditions.** There have been no subsurface explorations or reports utilized in the preparation of these contract documents.
- 2.2 <u>Contract Plans.</u> The work shall be performed in accordance with these specifications and contract plans, which are incorporated herein as part of the contract and which are identified by the following numbers and titles:

Sheet No.	<u>Description</u>
C-1	Cover, Index of Drawings & Vicinity Map
PL-1	Overall Sanitary Sewer Plan
PL-2	Sanitary Sewer Plan & Profile
PL-3	Sanitary Sewer Plan& Profile
D-1	Sanitary Sewer Details

ARTICLE 3 - PROJECT COORDINATION

3.1 Intent of Plans and Specifications

The intent of the Plans and Specifications is to prescribe a complete work that the CONTRACTOR undertakes to do in full compliance with the Contract. The CONTRACTOR shall do all work as provided in the Plans, Special Conditions Detail Sheets, Specifications and other parts of the Contract and shall do such

additional, extra, and incidental work as may be considered necessary to complete the work in a satisfactory and acceptable manner. Any work or material not shown on the Plans or described in the Specifications, but which may be fairly implied as included in any item of the Contract, shall be performed and/or furnished by the CONTRACTOR without additional charge therefore. The CONTRACTOR shall furnish all labor, materials, tools, equipment and incidentals necessary to the prosecution of the work.

3.2 **Interpretation of Estimate**

The quantities of the work and materials shown on the Proposal form or on the Plans are believed to approximately represent the work to be performed and materials to be furnished and are to be used for comparison of bids. Payment to the CONTRACTOR will be made only for the actual quantities of work performed or materials furnished in accordance with the Plans and Specifications and it is understood that the quantities may be increased or decreased as hereinafter provided without in any way invalidating the bid prices.

3.3 <u>Time of Completion</u>

The CONTRACTOR shall commence work to be performed on the project under this agreement on a date to be specified in a written Notice to Proceed from the DISTRICT and shall duly complete all work under this agreement within **150 consecutive calendar days** from said date. For each day in excess of the completion time limits specified above, the CONTRACTOR shall pay the DISTRICT the sum of Three Hundred Dollars (\$300.00) as liquidated damages reasonably estimated in advance to cover the losses incurred by the DISTRICT by reason of failure of said CONTRACTOR to complete the work within the time specified, such time being in the essence of this Contract and a material consideration thereof.

3.4 **Pre-Construction Conference**

Prior to starting any construction work on this project, a conference will be held in the Construction Office of the DISTRICT for the purpose of verifying general construction procedures, expediting the handling of shop drawings and schedules, and to establish a working understanding between the parties concerned on the project. Present at the conference shall be a responsible representative of the CONTRACTOR and the CONTRACTOR's job superintendent. The time of the conference shall be as agreed upon by the CONTRACTOR and DISTRICT.

3.5 **Progress Meetings**

The CONTRACTOR and any subcontractors, material suppliers or vendors whose presence is necessary or requested shall attend meetings, referred to as Progress Meetings, when requested by the DISTRICT for the purpose of discussing the execution of the work. Each meeting will be held at the time and place designated

TT.

by the DISTRICT. A schedule for monthly meetings will be agreed upon at the preconstruction conference. The ENGINEER will call for and schedule additional meetings if necessary. All decisions, instructions and interpretations made at these meetings shall be binding and conclusive on the CONTRACTOR and such decisions, instructions and interpretations shall be confirmed in writing by the DISTRICT.

The proceedings of these meetings will be recorded and the CONTRACTOR will be furnished with a reasonable number of copies for his use and for his distribution to the subcontractors' material suppliers and vendors involved.

3.6 Utility owners within the vicinity of the Project may include, but are not limited to, those listed below. The CONTRACTOR shall contact N.C. OneCall Center for utility locations within public rights of way and easements before digging, as required by NC State Statutes.

Call NC OneCall Center, Inc. (locators for Buncombe County) at "811".

<u>Utility</u> Buncombe County Emergency Services Fire, Police - NON EMERGENCIES ONLY (street closures, etc.)	<u>Phone</u> 250-6650
Buncombe County Board of Education Transportation Department	232-4240
Asheville Dispatch City Road Closures	252-1110
Asheville Transit Bus Lines	253-5691
Charter Communications 1670 Hendersonville Rd. Asheville, NC 28803	800-955-0511 Option 3
Public Service Gas Co. of N.C. Post Office Box 620 Asheville, N.C. 28802	877-776-2427
Progress Energy Power Outages	800-419-6356
A T & T Telephone Company	828-335-3584 704-378-6461 (after hours)

Section V: Special Conditions

M.S.D. of Buncombe County Construction Director 2028 Riverside Drive Asheville, N.C. 28804	225-8262
M.S.D. of Buncombe County Sewer Maintenance Division 2028 Riverside Drive Asheville, N.C. 28804	255-0061
City of Asheville Public Works Department Post Office Box 7148 Asheville, N.C. 28802	259-5853
City of Asheville Streets Division	259-5852 707-7578 (after hours)
City of Asheville	259-5975
Water Department	777-4139 (after hours)
County of Buncombe Planning Director 46 Valley Street Asheville, N.C. 28801	250-4830

ARTICLE 4- <u>USE OF EASEMENTS AND RIGHT OF WAY</u>

4.1 Right of Way Special Provision Detail Sheets and Easements

Easement widths are shown on the Plans and Easement Plats. The Plats (not to scale) are included at the end of the Specifications. If requested, scaled copies of the same will be provided to the CONTRACTOR. Exceptions to the typical details are shown as applicable on the Plans.

The CONTRACTOR shall comply with all provisions of the SPDS and easement agreement that may be applicable to his construction process or the general construction of this project.

Unless otherwise specified, all items in these SPDS shall be considered incidental to the mainline sewer construction. Any compensation to the CONTRACTOR for these items shall be included in the per linear foot bid unit price for the mainline sewer pipe, unless otherwise specified herein or listed in the Bid Schedule.

TI CDDC 1	4	44 1 1	C 41	C 11 '	4.
The SPDS and	easement maps	s are attached	ior the	Iollowing	properties:

NAME	PIN	Included SPDS
Amy Elizabeth Cohen	9740-50-6706	No
Angela Baechtold	9740-51-6290	Yes
Revocable Trust		
Blu House LLC c/o Kevin	9649-59-6828	Yes
M. Cox and Lena L. Cox		
Eloisa O. Canlas	9649-59-6937	No
Revocable Trust		
Henry W. and Meghan K	9740-50-4175	No
Jordan		
Henry W. and Meghan K	N/A	No
Jordan		
Margot K. Doehring	9740-51-6078	Yes
Revocable Trust		
Melissa and Justen Shiff	9740-50-6959	No
Stephen M. and Sherry E.	9740-50-5662	No
David		
The Hip Joint, LLC	9740-50-5540	No
Robert N. and Jan M.	9740-50-4275	No
Meriwether		
Roert N. and Jan M.	9740-50-5317	No
Meriwether		
William Ward Griffin and	9740-50-6826	Yes
Melanie Griffin		

ARTICLE 5 - SPECIAL REQUIREMENTS

5.1 Street Cut Permits and Project Access

NCDOT Roads

Work within NCDOT maintained roadways shall be performed under the NCDOT encroachment permit, which is obtained by the ENGINEER.

City of Asheville Roads

Work performed within City of Asheville streets will require a street-cut permit. It shall be the CONTRACTOR's responsibility to obtain such permits prior to beginning work within said public right of way.

Other Municipalities

Work performed in other municipally-owned public roadways may require a streetcut permit. It shall be the CONTRACTOR's responsibility to obtain such permits prior to beginning work within said public right of way.

All costs associated with NCDOT Encroachments, street-cut permits, and their conditions/requirements shall be included within the various bid items, and no extra or separate payment will be made by the DISTRICT to the CONTRACTOR.

This also includes parking-meter closure fees, where there is an additional charge for existing parking meters on a closed public street.

Where the project work area is not within a Public Street or roadway, the CONTRACTOR shall use existing drives and parking lots as may be reasonable and necessary; however, he shall keep such usage to the minimum required and in accordance to the terms and conditions of the DISTRICT's Right of Way Policy and the recorded Easement Agreement between the DISTRICT and the Property Owner(s).

The CONTRACTOR shall maintain reasonable access to all properties and drives during construction. Any trench excavations within drive or parking lot that is used for direct access to such property shall be backfilled and provided with an all-weather surface at the end of each day's work. Where the Property Owner SPDS specifies conditions different from the above, the SPDS shall take precedent.

5.2 **Maintenance of Traffic**

Access to homes and businesses shall be maintained at all times to the properties along and abutting streets disturbed by construction, unless otherwise approved by the ENGINEER. On streets disturbed by construction, a minimum of one lane (with flagmen) shall be maintained at all times and further provided that adequate signing and control is provided as required by the <u>AASHTO MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS and NCDOT Guidelines.</u>

All lane closures and traffic measures shall be coordinated with and meet the minimum requirements of each municipality. Flagmen shall be provided on each end of the closed section or at intermediate points where the closed section is in excess of 250' or where the line of sight is impaired.

5.3 Sewer Service Line Connections

Sewer service connections to the existing lines shall be re-connected to the new lines in accordance to the NC Plumbing Codes. Payment for sewer service cleanouts shall be paid on a per unit installed basis at the bid unit price. Where more than 5 feet of 4" or 6" PVC or DIP service line is required to reconnect the existing service to the new sewer mains and/or manholes, the CONTRACTOR shall be compensated for

Section V: Special Conditions

the appropriate linear footage of 4" or 6" pipe installed at the bid unit price for the appropriate size pipe. The first 5 feet of sewer service lateral beyond the point of reconnection, shall be considered as incidental to the project work scope and shall not be included in above calculations of 4" or 6" PVC or DIP service line installed.

5.4 Non-Discharge Permit

Permit pending. Will be provided before pre-construction meeting.

SPECIAL PROVISIONS DETAIL SHEET

February 5, 2025

Project:

Kimberly Ave @ Sedley Ave

MSD of Buncombe County Project #2018029

Agent:

Darrell R. Hess

Parcel Number:

9740-51-6290

Owner:

Angela Baechtold Revocable Trust

Email:

AngieGrowsFlowers@gmail.com

Address:

372 Kimberly Ave, Asheville NC 28804

Engineer Approval: Sing Henrile 3/10/25

1. The MSD Inspector shall contact the property owner at the email listed above at least one week prior to any work being performed on the property (excepting emergencies) to give owner notice of when work will begin.

- 2. Any landscaping shrubs that are removed due to construction shall be transplanted or replaced by MSD's contractor. MSD contractor shall replace, one for one, all shrubs (excepting dead shrubs) that are removed from the Permanent Easement. Replacement shrubs of approximately 1-3 gallon in size are to be the same species and of substantially similar quality and obtained from a local nursery. Replacement shrubs are to be planted by MSD's contractor in their same locations. All replacement shrubs shall be covered by a one-year warranty from date of installation provided the owner regularly waters and maintains the shrubs provided. The one-year warranty shall not apply if the owner does not provide regular watering and maintenance.
- 3. MSD Contractor shall restore any fencing (painted wooden picket) that is removed or damaged due to sewer line construction with the same type and quality materials as the existing fence (painted wooden picket). Owner understands contractor may re-install the existing fence material as long as it has not been damaged. Fencing shall be re-installed in the same proximity as existed prior to construction.

SPECIAL PROVISIONS DETAIL SHEET

February 12, 2025

Project: Kimberly Ave @ Sedley Ave

MSD of Buncombe County Project #2018029

Agent:

Darrell R. Hess

Parcel Number:

9649-59-6828

Owner:

Blu House LLC c/o Kevin M. Cox and Lena L. Cox

Phone:

(919) 961-0201

Address:

275 Kimberly Ave, Asheville NC 28804

Trafflandes

Engineer Approval:

1. The MSD Inspector shall contact the property owner at the email listed above at least one week prior to any work being performed on the property (excepting emergencies) to give owner notice of when work will begin.

- 2. Any landscaping shrubs that are removed due to construction shall be transplanted or replaced by MSD's contractor. MSD contractor shall replace, one for one, all shrubs (excepting dead shrubs) that are removed from the Permanent Easement. Replacement shrubs of approximately 1-3 gallon in size are to be the same species and of substantially similar quality and obtained from a local nursery. Replacement shrubs are to be planted by MSD's contractor in their same locations. All replacement shrubs shall be covered by a one-year warranty from date of installation provided the owner regularly waters and maintains the shrubs provided. The one-year warranty shall not apply if the owner does not provide regular watering and maintenance. Please refer to the attached easement plat detailing the quantity and locations where the shrubs will be replaced after construction.
- 3. Contractor shall replace, one for one, any Hemlock trees eight inches (8") or larger in diameter (excepting scrub trees and dead trees) that are removed from the permanent easement. Replacement trees are to be like species obtained from a local nursery and a minimum of six feet (6') in height (excepting specialty trees which minimum heights shall be species specific). Replacement trees are to be planted by the contractor in mutually agreeable areas outside the limits of the permanent easement that are reasonably accessible to contractor. All replacement trees shall be covered by a one-year warranty from date of installation provided the property owner regularly waters and maintains the trees provided. The one-year warranty shall not apply if owner does not provide regular watering and maintenance. MSD inspector shall contact owner as to replacement tree locations.

Exhibit B

SPECIAL PROVISIONS DETAIL SHEET

February 11, 2025

Project:

Kimberly Ave @ Sedley Ave

MSD of Buncombe County Project #2018029

Agent:

Darrell R. Hess

Parcel Number:

9740-51-6078

Owner:

Margot K. Doehring Revocable Trust

Email:

Karin.S.Gates@gmail.com

Address:

354 Kimberly Ave, Asheville NC 28804

Engineer Approval:

1. The MSD Inspector shall contact the property owner at the email listed above at least one week prior to any work being performed on the property (excepting emergencies) to give owner notice of when work will begin.

- 2. MSD Contractor agrees that in the event of any damage due to sewer line construction to the asphalt driveway the MSD Contractor shall repair and repave any disturbed areas. Additionally, it is understood that this provision applies to any area of the driveway that may be disturbed during the sewer line installation, repair, or maintenance now or in the future. MSD Contractor shall restore any portion of the driveway or paved road disturbed by the work to a condition that matches or exceeds its prior condition, including full repaving where necessary in a good and workmanlike manner.
- 3. Any landscaping shrubs that are removed due to construction shall be transplanted or replaced by MSD's contractor. MSD contractor shall replace, one for one, all shrubs (excepting dead shrubs) that are removed from the Permanent Easement. Replacement shrubs of approximately 1-3 gallon in size are to be the same species and of substantially similar quality and obtained from a local nursery. Replacement shrubs are to be planted by MSD's contractor in their same locations. All replacement shrubs shall be covered by a one-year warranty from date of installation provided the owner regularly waters and maintains the shrubs provided. The one-year warranty shall not apply if the owner does not provide regular watering and maintenance. Please refer to the attached easement plat detailing the quantity and locations where the shrubs will be replaced after construction.

SPECIAL PROVISIONS DETAIL SHEET

March 14, 2025

Project:

Kimberly Ave @ Sedley Ave

MSD of Buncombe County Project #2018029

Agent:

Darrell R. Hess

Parcel Number:

9740-50-6826

Owner:

William Ward Griffin and Melanie Griffin

Email:

ward@gracewnc.com

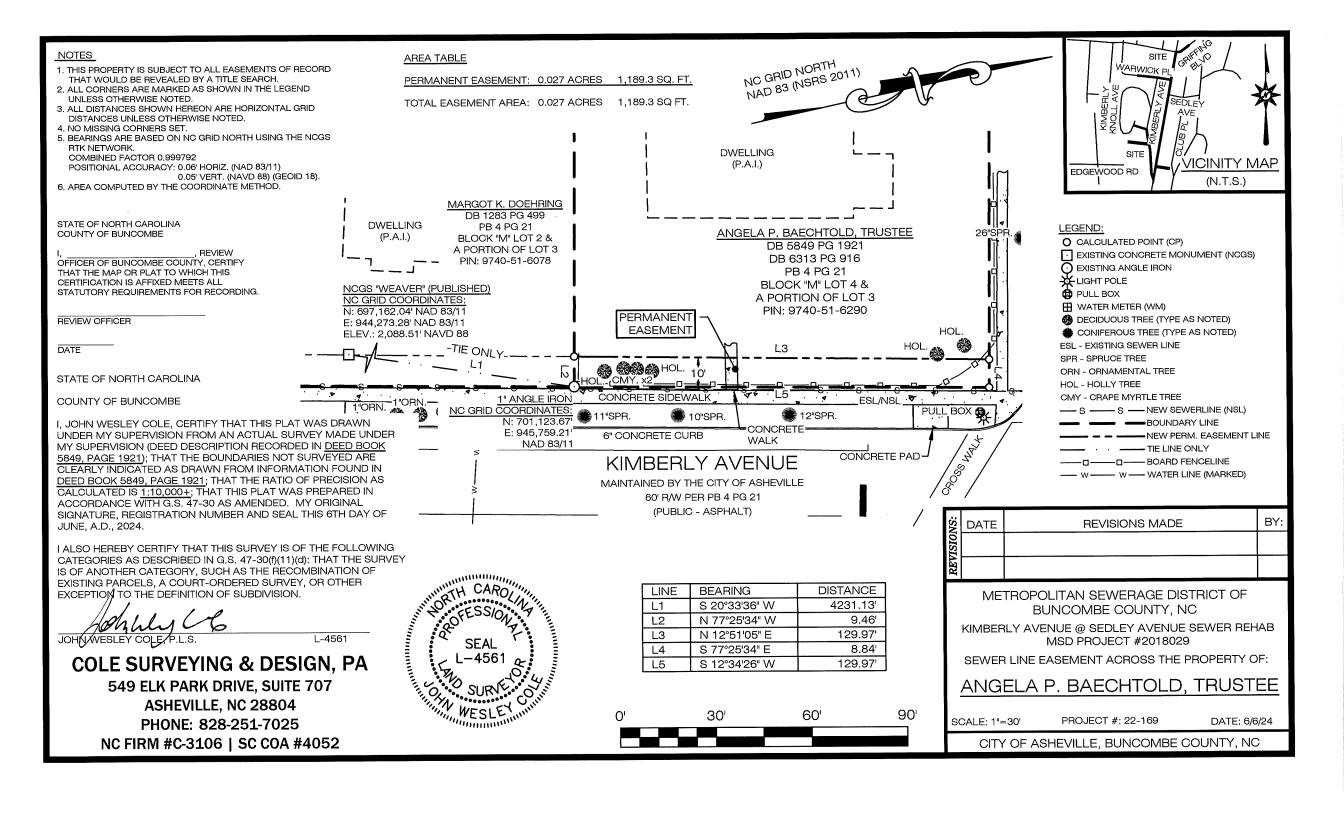
Address:

310 Kimberly Ave, Asheville NC 28804

Engineer Approval:

1. The MSD Inspector shall contact the property owner at the email listed above at least one week prior to any work being performed on the property (excepting emergencies) to give owner notice of when work will begin.

2. MSD Contractor shall restore any fencing (painted wooden picket) that is removed or damaged due to sewer line construction with the same type and quality materials as the existing fence (painted wooden picket). Owner understands contractor may re-install the existing fence material as long as it has not been damaged. Fencing shall be re-installed in the same proximity as existed prior to construction in a good workmanlike manner.



NOTES	
-------	--

- 1. THIS PROPERTY IS SUBJECT TO ALL EASEMENTS OF RECORD THAT WOULD BE REVEALED BY A TITLE SEARCH.
- 2, ALL CORNERS ARE MARKED AS SHOWN IN THE LEGEND UNLESS OTHERWISE NOTED.
- 3, ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID DISTANCES UNLESS OTHERWISE NOTED.
- 4, NO MISSING CORNERS SET.
- 5. BEARINGS ARE BASED ON NO GRID NORTH USING THE NOGS RTK NETWORK,
- COMBINED FACTOR 0,999792 POSITIONAL ACCURACY: 0.06' HORIZ, (NAD 83/11) 0,05' VERT. (NAVD 88) (GEOID 18).
- 6. AREA COMPUTED BY THE COORDINATE METHOD.

STATE OF NORTH CAROLINA COUNTY OF BUNCOMBE

OFFICER OF BUNCOMBE COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER

DATE

COUNTY OF BUNCOMBE

STATE OF NORTH CAROLINA

I, JOHN WESLEY COLE, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN DEED BOOK 6257, PAGE 619 & DEED BOOK 829, PAGE 630); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN DEED BOOK 6257, PAGE 619 & DEED BOOK 829, PAGE 630; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 23RD DAY OF OCTOBER, A.D., 2024.

I ALSO HEREBY CERTIFY THAT THIS SURVEY IS OF THE FOLLOWING I ALSO HEREBY CERTIFY THAT THIS SURVEY IS OF THE FOLLOWING CATEGORIES AS DESCRIBED IN G.S. 47-30(f)(11)(d): THAT THE SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.

L-4561



LEGEND:

- O CALCULATED POINT (CP)
- EXISTING CONCRETE MONUMENT (NCGS)

NO GRID NORTH NAD 83 (NSRS 2011)

- EXISTING IRON PIPE (EIP)
- (EIR) EXISTING IRON REBAR (EIR)
- (2) EX. CLEAN OUT
- (S) NEW SEWER MANHOLE (NMH)
- DECIDUOUS TREE (TYPE AS NOTED)
- CONIFEROUS TREE (TYPE AS NOTED) E 3 SHRUB
- (GM) GAS METER (GM)
- (EM) ELECTRIC METER (EM)
- **₩ATER VALVE**
- TH WATER METER (WM)
- NSL NEW SEWER-LINE
- ESL EXISTING SEWER LINE
- S --- S --- NEW SEWERLINE SS ----EX, SANITARY SEWER
 - BOUNDARY LINE
 - NEW PERM, EASEMENT LINE

— UNDERGROUND GASLINE

- · · TIE LINE ONLY
- OHU------ OVER HEAD UTILITY LINE
- W UNDERGROUND WATERLINE
- • • • • • • FORMER 30' ALLEY LINE
- - · · FEMA FLOODLINE

COLE SURVEYING & DESIGN, PA

549 ELK PARK DRIVE, SUITE 707 ASHEVILLE, NC 28804 PHONE: 828-251-7025 NC FIRM #C-3106 | SC COA #4052

60¹

MAP SET SHEET 1 OF 2

VICINITY MAP

(N.T.S.)

THIS SHEET IS PART OF A MAP SET AND IS INTENDED TO ACCOMPANY ALL OTHER SHEETS IN THIS SET AND IS TO BE CONSIDERED INCOMPLETE WITHOUT ALL OTHER SHEETS TO SUPPORT IT.

WARWICK !

EDGEWOOD RD

BY: **REVISIONS MADE** DATE

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NO

KIMBERLY AVENUE @ SEDLEY AVENUE SEWER REHAB MSD PROJECT #2018029

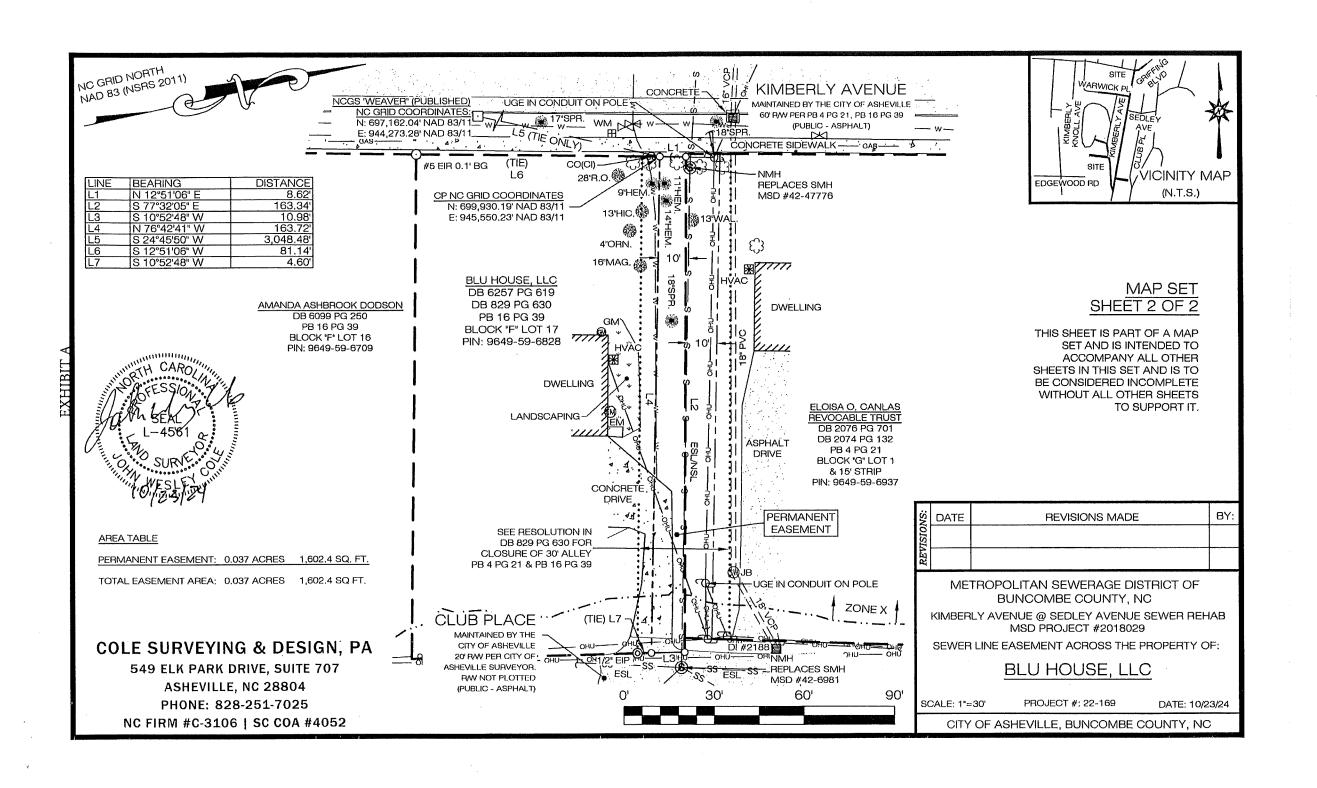
SEWER LINE EASEMENT ACROSS THE PROPERTY OF:

BLU HOUSE, LLC

SCALE: 1"=301 PROJECT #: 22-169

DATE: 10/23/24

CITY OF ASHEVILLE, BUNCOMBE COUNTY, NC



NC GRID NORTH NAD 83 (NSRS 2011) STATE OF NORTH CAROLINA 1. THIS PROPERTY IS SUBJECT TO ALL EASEMENTS OF RECORD WARWICK PL COUNTY OF BUNCOMBE THAT WOULD BE REVEALED BY A TITLE SEARCH. 2. ALL CORNERS ARE MARKED AS SHOWN IN THE LEGEND UNLESS OTHERWISE NOTED. OFFICER OF BUNCOMBE COUNTY, CERTIFY 3. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID THAT THE MAP OR PLAT TO WHICH THIS DISTANCES UNLESS OTHERWISE NOTED. CERTIFICATION IS AFFIXED MEETS ALL 4. NO MISSING CORNERS SET. STATUTORY REQUIREMENTS FOR 5. BEARINGS ARE BASED ON NO GRID NORTH USING THE NOGS RECORDING. RTK NETWORK. COMBINED FACTOR 0.999792 VICINITY MAP POSITIONAL ACCURACY: 0.06' HORIZ. (NAD 83/11) REVIEW OFFICER EDGEWOOD RD 0.05' VERT. (NAVD 88) (GEOID 18). 6. AREA COMPUTED BY THE COORDINATE METHOD. DATE LEGEND: O CALCULATED POINT (CP) EXISTING CONCRETE MONUMENT (NCGS) EXISTING IRON PIPE (EIP) EXISTING IRON REBAR (EIR) MAP SET CO EX. CLEAN OUT SHEET 1 OF 2

STATE OF NORTH CAROLINA

COUNTY OF BUNCOMBE

I, JOHN WESLEY COLE, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN DEED BOOK 2076, PAGE 701, DEED BOOK 2074, PAGE 132, AND DEED BOOK 829 PAGE 630); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN DEED BOOK 2076, PAGE 701, DEED BOOK 2074, PAGE 132, AND DEED BOOK 829 PAGE 630; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+: THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 11TH DAY OF DECEMBER, A.D., 2024.

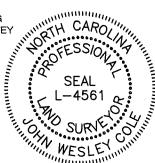
I ALSO HEREBY CERTIFY THAT THIS SURVEY IS OF THE FOLLOWING CATEGORIES AS DESCRIBED IN G.S. 47-30(f)(11)(d); THAT THE SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.

L-4561

COLE SURVEYING & DESIGN, PA

549 ELK PARK DRIVE, SUITE 707 ASHEVILLE, NC 28804 PHONE: 828-251-7025

NC FIRM #C-3106 | SC COA #4052



(S) NEW SEWER MANHOLE (NMH)

DECIDUOUS TREE (TYPE AS NOTED)

CONIFEROUS TREE (TYPE AS NOTED)

3 SHRUB

(M) GAS METER (GM)

EM ELECTRIC METER (EM)

WATER VALVE

TH WATER METER (WM)

NSL - NEW SEWER LINE

ESL - EXISTING SEWER LINE

--- S ---- S --- NEW SEWER LINE

SS — EX. SANITARY SEWER BOUNDARY LINE

- NEW PERM, EASEMENT LINE

TIE LINE ONLY

OHU OVER HEAD UTILITY LINE

— w —— UNDERGROUND WATERLINE

GAS ---- UNDERGROUND GAS LINE

•••••••••••••FORMER 30' ALLEY LINE

FEMA FLOOD LINE

		·	
NS:	DATE	REVISIONS MADE	BY:
ISIONS:	12/11/24	OWNER INFO CORRECTIONS	ADB

THIS SHEET IS PART OF A MAP

SHEETS IN THIS SET AND IS TO

BE CONSIDERED INCOMPLETE

WITHOUT ALL OTHER SHEETS

SET AND IS INTENDED TO

ACCOMPANY ALL OTHER

TO SUPPORT IT.

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NC

KIMBERLY AVENUE @ SEDLEY AVENUE SEWER REHAB MSD PROJECT #2018029

SEWER LINE EASEMENT ACROSS THE PROPERTY OF:

ELOISA O. CANLAS REVOCABLE TRUST

SCALE: 1"=30"

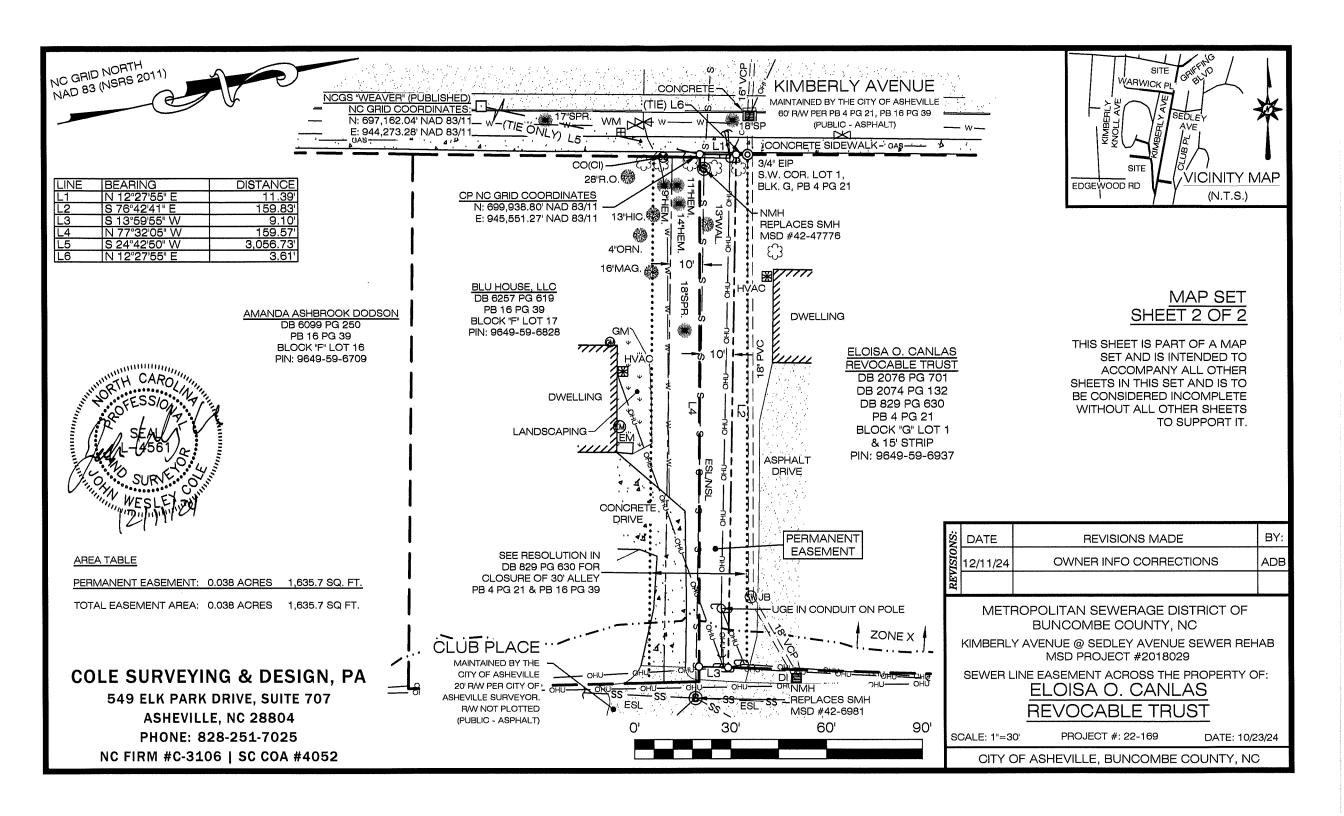
PROJECT #: 22-169

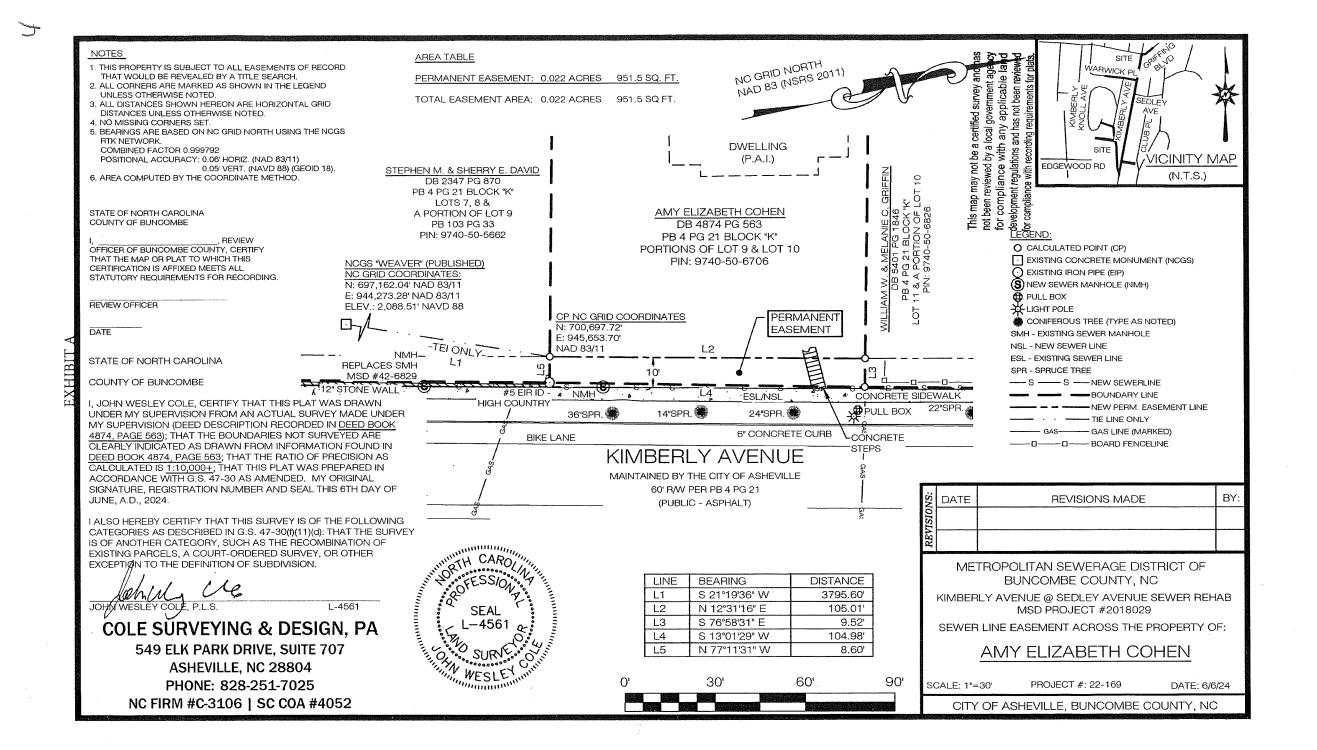
DATE: 10/23/24

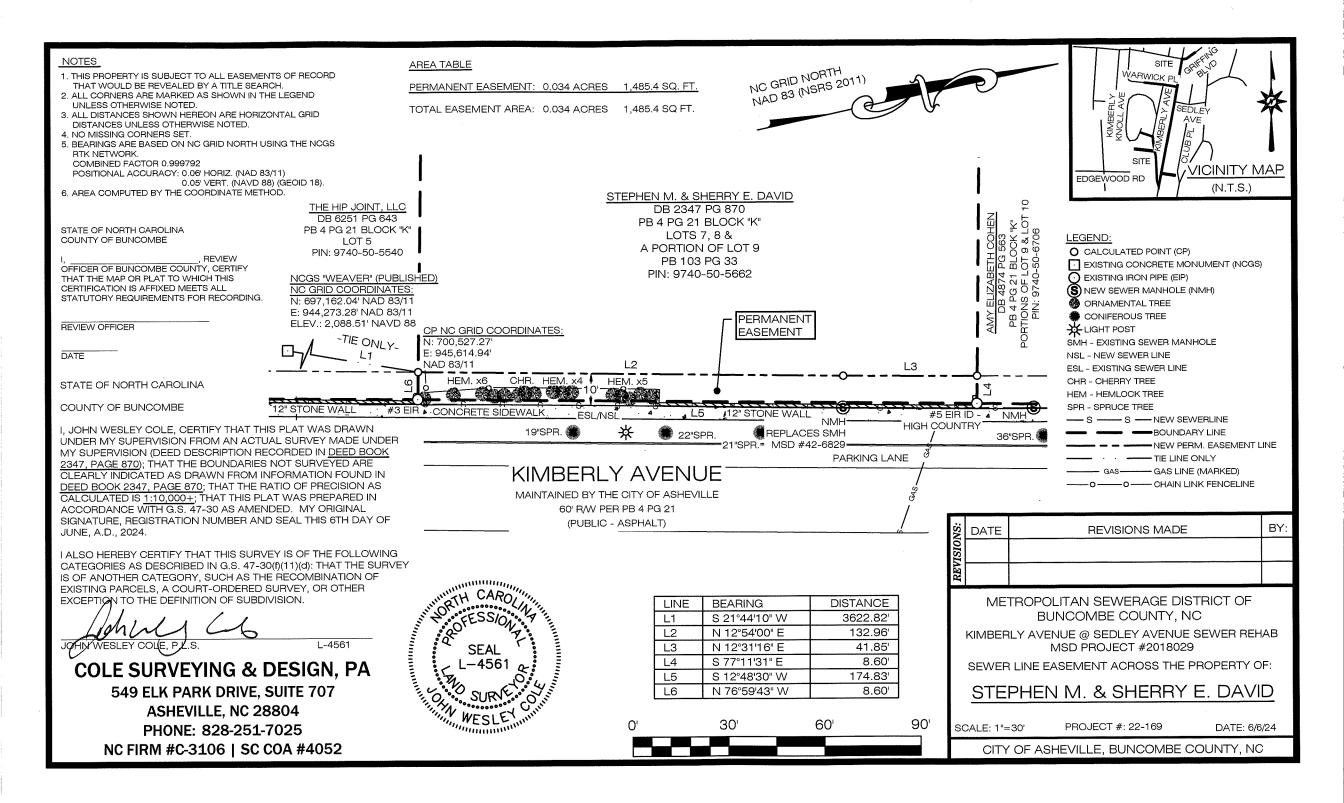
(N.T.S.)

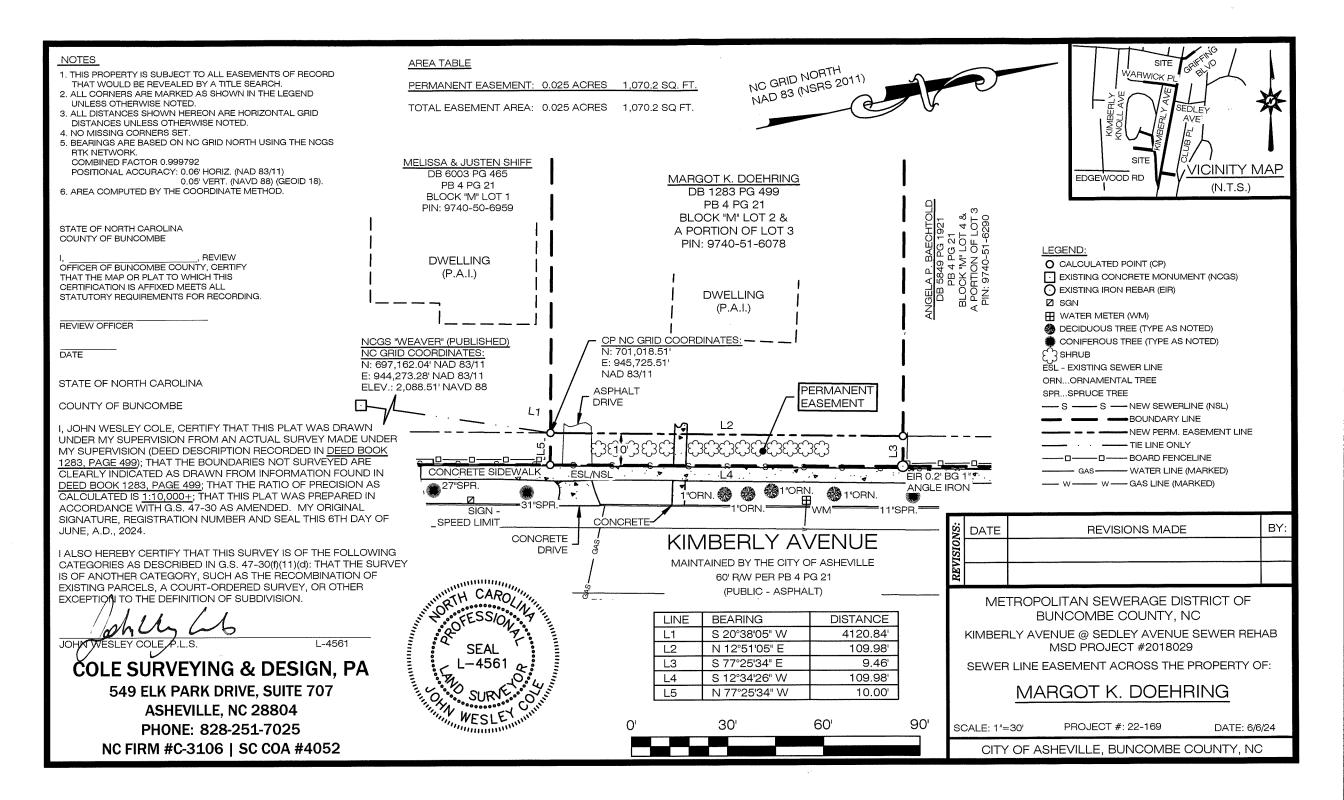
CITY OF ASHEVILLE, BUNCOMBE COUNTY, NC

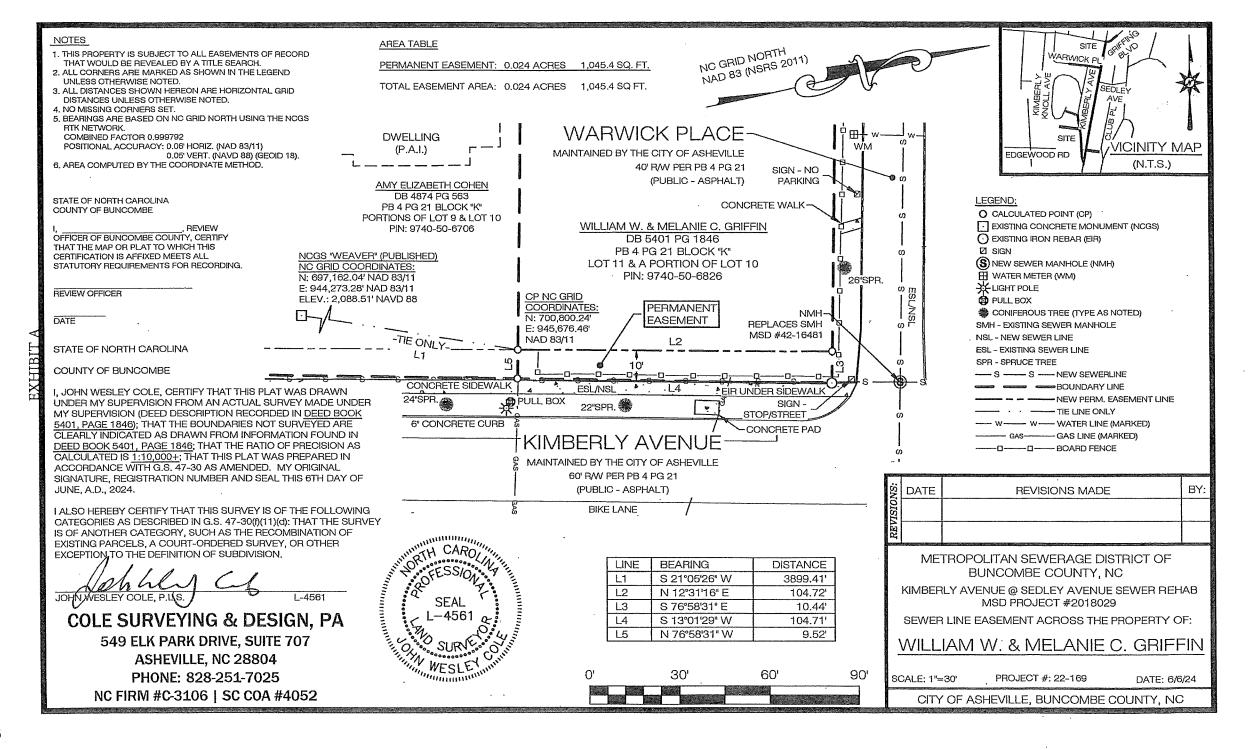
30' 60' 90'

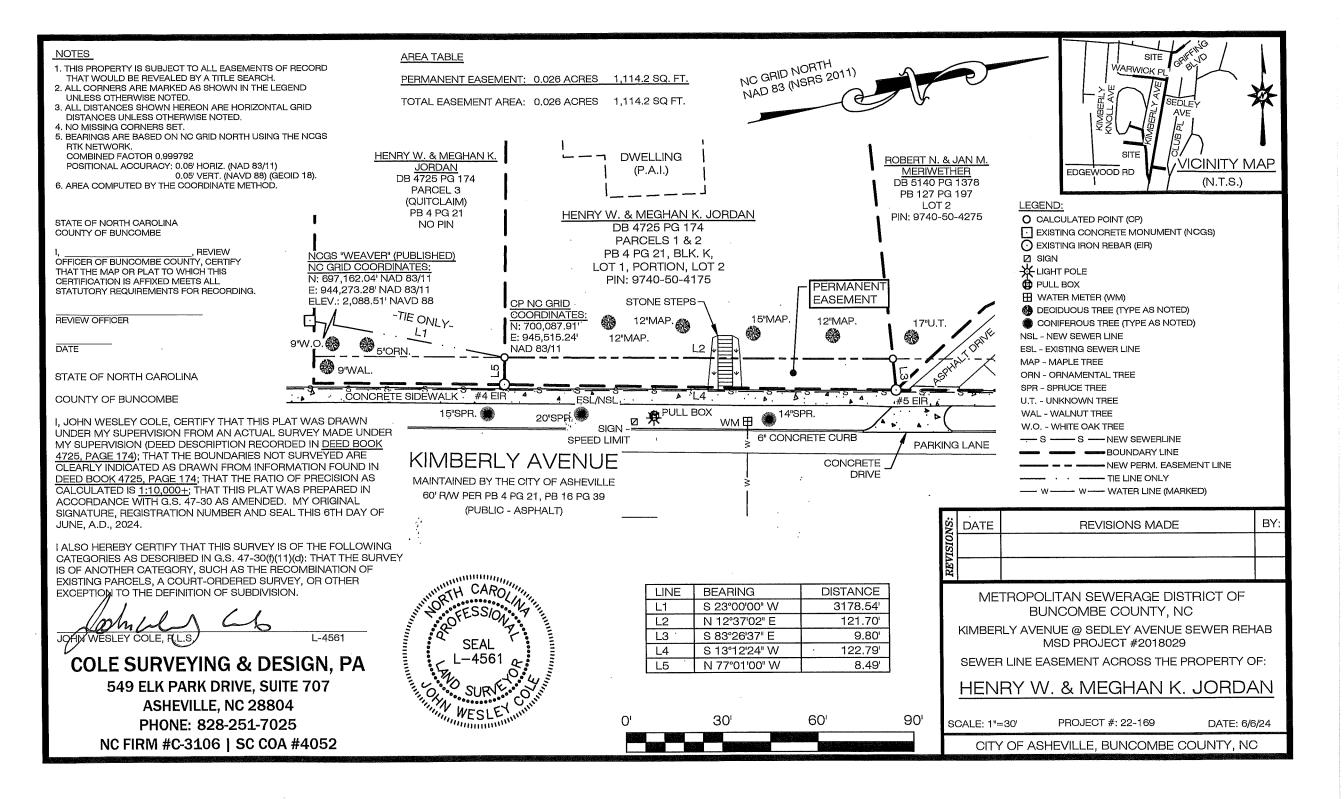


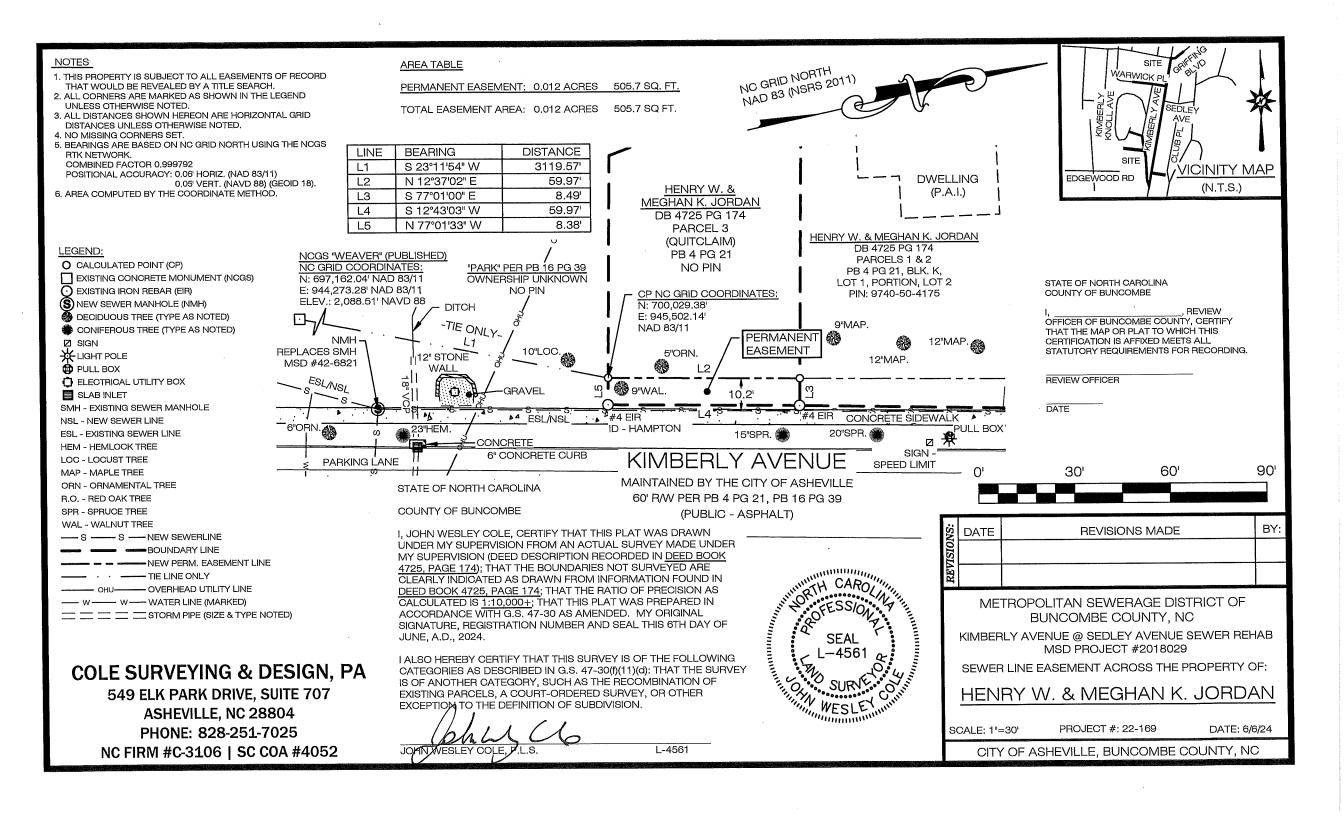


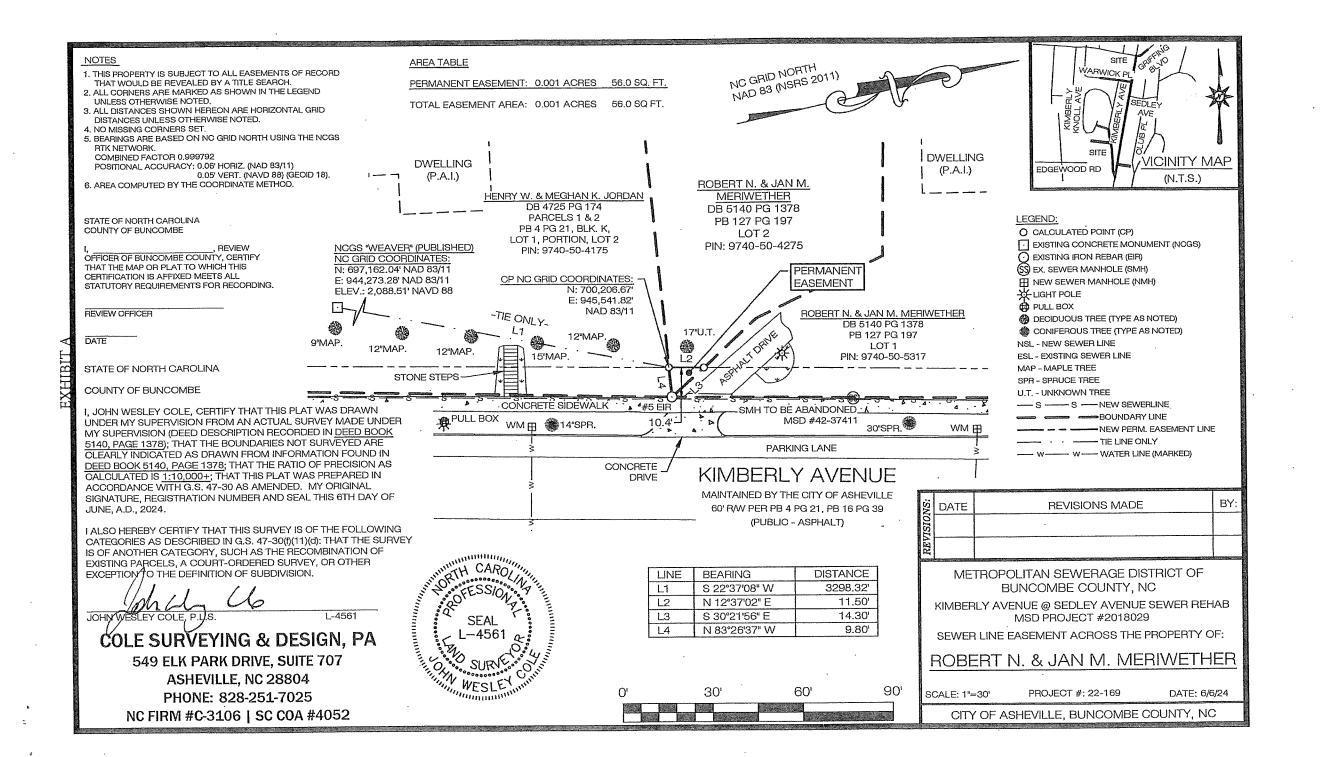












NOTES
1 THE PROPERTY OF SHIP FOR TO ALL EASEMENTS OF SECOND
1. THIS PROPERTY IS SUBJECT TO ALL EASEMENTS OF RECORD THAT WOULD BE REVEALED BY A TITLE SEARCH.
2. ALL CORNERS ARE MARKED AS SHOWN IN THE LEGEND
UNLESS OTHERWISE NOTED.
3. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID
DISTANCES UNLESS OTHERWISE NOTED.
4. NO MISSING CORNERS SET.
5. BEARINGS ARE BASED ON NO GRID NORTH USING THE NOGS
RTK NETWORK.
COMBINED FACTOR 0,999792
POSITIONAL ACCURACY: 0.06' HORIZ. (NAD 83/11)
0.05' VERT. (NAVD 88) (GEOID 18).
AREA COMPUTED BY THE COORDINATE METHOD.
OTATE OF MODELL CAROLINA
STATE OF NORTH CAROLINA

COUNTY OF BUNCOMBE

I, , REVIEW
OFFICER OF BUNCOMBE COUNTY, CERTIFY
THAT THE MAP OR PLAT TO WHICH THIS
CERTIFICATION IS AFFIXED MEETS ALL
STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER

DATE

STATE OF NORTH CAROLINA

COUNTY OF BUNCOMBE

I, JOHN WESLEY COLE, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN <u>DEED BOOK</u> <u>6140, PAGE 1378</u>); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN <u>DEED BOOK 5140, PAGE 1378</u>; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 6TH DAY OF JUNE, A.D., 2024.

I ALSO HEREBY CERTIFY THAT THIS SURVEY IS OF THE FOLLOWING CATEGORIES AS DESCRIBED IN G.S. 47-30(f)(11)(d): THAT THE SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.

JOHNWESLEY COLE, P.L.S.

1-4561

COLE SURVEYING & DESIGN, PA

549 ELK PARK DRIVE, SUITE 707 ASHEVILLE, NC 28804 PHONE: 828-251-7025

NC FIRM #C-3106 | SC COA #4052

AREA TABLE

PERMANENT EASEMENT: 0.054 ACRES 2,330.7 SQ. FT.

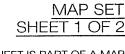
TOTAL EASEMENT AREA: 0.054 ACRES 2,330.7 SQ FT.

LEGEND:

- O CALCULATED POINT (CP)
- EXISTING CONCRETE MONUMENT (NCGS)
- (2) EX, CLEAN OUT
- (S) NEW SEWER MANHOLE (NMH)
- (SS) EXISTING SEWER MANHOLE (SMH)
- WATER METER (WM)
- LIGHT POLE
- PULL BOX
- M DECIDUOUS TREE (TYPE AS NOTED)
- CONIFEROUS TREE (TYPE AS NOTED)
- NSL NEW SEWER LINE
- **ESL EXISTING SEWER LINE**
- SPR SPRUCE TREE
- MAP MAPLE TREE
- U.T. UNKNOWN TREE
- ORN ORNAMENTAL TREE
- W.P. WHITE PINE TREE
- S S NEW SEWERLINE
- ----- TIE LINE ONLY
- ---- W----- WATER LINE (MARKED)
 - GAS GAS LINE (MARKED)

SITE EDGEWOOD RD (N.T.S.)

LINE	BEARING	DISTANCE
L1	S 22°35'04" W	3309.64'
L2	N 12°37'02" E	49.83'
L3	N 12°54'00" E	191.47'
L4	S 78°36'42" E	8.94'
L5	S 12°38'52" W	251.95'
L6	N 30°21'56" W	14.30'



THIS SHEET IS PART OF A MAP
SET AND IS INTENDED TO
ACCOMPANY ALL OTHER
SHEETS IN THIS SET AND IS TO
BE CONSIDERED INCOMPLETE
WITHOUT ALL OTHER SHEETS
TO SUPPORT IT.

VS:	DATE	REVISIONS MADE	BY:
ISTO			
REV			

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NC

KIMBERLY AVENUE @ SEDLEY AVENUE SEWER REHAB MSD PROJECT #2018029

SEWER LINE EASEMENT ACROSS THE PROPERTY OF:

ROBERT N. & JAN M. MERIWETHER

SCALE: 1"=30"

PROJECT #: 22-169

DATE: 6/6/24

CITY OF ASHEVILLE, BUNCOMBE COUNTY, NC

