

**RESOLUTION PASSED BY THE CITY COUNCIL OF THE CITY OF CHARLOTTE,
NORTH CAROLINA ON JUNE 10, 2019**

A motion was made by Egleston and seconded by Harlow
for the adoption of the following Resolution, and upon being put to a vote was duly adopted:

- WHEREAS, the City of Charlotte will reimburse the North Carolina Department of Transportation (NCDOT) for the relocation, adjustment, and improvement of Charlotte Water owned water and sewer lines located within the NCDOT highway improvements project (Project I-5405/I-3311C/I-4750AA), located on Interstate 77 from the Iredell County line to Brookshire Boulevard; and
- WHEREAS, Charlotte Water will reimburse the North Carolina Department of Transportation for actual costs of the project estimated to be \$2,869,000; and
- WHEREAS, Charlotte Water has programmed funding for said water and sewer construction; and,
- WHEREAS, under the proposed Agreement and subject to the Agreement provisions, the City of Charlotte shall reimburse the North Carolina Department of Transportation for actual construction costs at the conclusion of the project.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHARLOTTE:

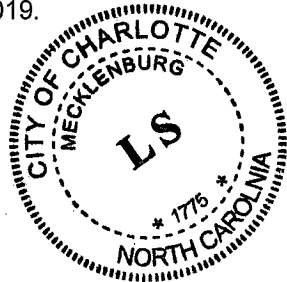
That the Municipal Agreement between the North Carolina Department of Transportation and the City of Charlotte and Charlotte Water, is hereby formally approved by the City Council of the City of Charlotte and that the Director of Charlotte Water and Clerk of the City of Charlotte are hereby empowered to sign and execute the Municipal Agreement with the North Carolina Department of Transportation.

Adopted this the 10th day of June, 2019 in Charlotte, North Carolina.

CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 581-581U.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.




Stephanie C. Kelly, City Clerk, MMC, NCCMC

NORTH CAROLINA
MECKLENBURG COUNTY
IREDELL COUNTY

UTILITY CONSTRUCTION AGREEMENT (UCA)

DATE: 10/12/2018

NORTH CAROLINA DEPARTMENT OF
TRANSPORTATION

Project: I-5405/I-3311C/I-4750AA

AND

WBS Elements: 45454.3.5

CHARLOTTE WATER

THIS AGREEMENT is made and entered into on the last date executed below, by and between the North Carolina Department of Transportation, an agency of the State of North Carolina, hereinafter referred to as the "Department" and Charlotte Water, hereinafter referred to as the "Municipality."

WITNESSETH:

WHEREAS, the Department has prepared and adopted plans to make certain street and highway improvements under Project I-5405/I-3311C/I-4750AA, in Mecklenburg and Iredell Counties, said plans consist of relocation of water and sewer mains that are in conflict with the I-77 project from I-277 (Brookshire Freeway) to Catawba Avenue (Exit 36); and I-277 from I-77 to Exit 3A/B; construct High Occupancy Toll (HOT) lanes and convert existing High Occupancy Vehicle (HOV) Lanes to Hot Lanes, Mecklenburg and Iredell Counties; said project having a right-of-way width as shown on the project plans on file with the Department's office in Raleigh, North Carolina; and,

WHEREAS, the parties hereto wish to enter into an agreement for certain utility work to be performed by the Department's construction contractor with full reimbursement by the Municipality for the costs thereof as hereinafter set out.

NOW, THEREFORE, it is agreed as follows:

1. The Department shall place provisions in the construction contract for Project I-5405/I-3311C/I-4750AA Mecklenburg and Iredell Counties, for the contractor to adjust and relocate water and sewer lines. Said work shall be accomplished in accordance with plan sheets, attached hereto as Exhibit "A", and cost estimate attached hereto as Exhibit "B".

2. The Municipality shall be responsible for water and sewer lines cost as shown on the attached Exhibit "A". The estimated cost to the Municipality is \$2,868,470.73 as shown on the attached Exhibit "B". It is understood by both parties that this is an estimated cost and is subject to change. The Municipality shall reimburse the Department for said costs as follows:
 - A. Upon completion of the highway work, the Department shall submit an itemized invoice to the Municipality for costs incurred. Billing will be based upon the actual bid prices which are attached in estimate and actual quantities used.
 - B. Reimbursement shall be made by the Municipality in one final payment within sixty (60) days of said invoice.
 - C. If the Municipality does not pay said invoice within sixty (60) days of the date of the invoice, the Department shall charge interest on any unpaid balance at a variable rate of the prime plus (1%) in accordance with G.S. 136-27.3.
 - D. Said interest rate shall be set upon final execution of the Agreement by the Department. The Municipality will be notified of the set interest rate by the Department's approval letter upon receipt of the fully executed agreement.
 - E. Any cost incurred due to additional utility work requested by the Municipality after award of the construction contract, shall be solely the responsibility of the Municipality. The Municipality shall reimburse the Department 100% of the additional utility cost.
3. In the event the Municipality fails for any reason to pay the Department in accordance with the provisions for payment hereinabove provided, North Carolina General Statute 136-41.3 authorizes the Department to withhold so much of the Municipality's share of funds allocated to said Municipality by North Carolina General Statute, Section 136-41.1, until such time as the Department has received payment in full.
4. Upon the satisfactory completion of the relocations and adjustments of the utility lines covered under this Agreement, the Municipality shall assume normal maintenance operations to the said utility lines. Upon completion of the construction of the highway project, the Municipality shall release the Department from any and all claims for damages in connection with adjustments made to its utility lines; and, further, the Municipality shall release the Department of any future

responsibility for the cost of maintenance to said utility lines. Said releases shall be deemed to be given by the Municipality upon completion of construction of the project and its acceptance by the Department from its contractor unless the Municipality notifies the Department, in writing, to the contrary prior to the Department's acceptance of the project.

5. It is further agreed that the following provisions shall apply regarding the utilities covered in this Agreement.
 - A. The Municipality obligates itself to service and to maintain its facilities to be retained and installed over and along the highway within the Department's right-of-way limits in accordance with the mandate of the North Carolina General Statutes and such other laws, rules, and regulations as have been or may be validly enacted or adopted, now or hereafter.
 - B. If at any time the Department shall require the removal of or changes in the location of the encroaching facilities which are being relocated at the Municipality's expense, the Municipality binds itself, its successors and assigns, to promptly remove or alter said facilities, in order to conform to the said requirement (if applicable per G.S. 136-27.1), without any cost to the Department.
6. By Executive Order 24, issued by Governor Perdue, and N.C. G.S. § 133-32, it is unlawful for any vendor or contractor (i.e. architect, bidder, contractor, construction manager, design professional, engineer, landlord, offeror, seller, subcontractor, supplier, or vendor), to make gifts or to give favors to any State employee of the Governor's Cabinet Agencies (i.e., Administration, Commerce, Environmental Quality, Health and Human Services, Information Technology, Military and Veterans Affairs, Natural and Cultural Resources, Public Safety, Revenue, Transportation, and the Office of the Governor).

IN WITNESS WHEREOF, this Agreement has been executed, in duplicate, the day and year heretofore set out, on the part of the Department and the Municipality by authority duly given.

L.S. ATTEST: CHARLOTTE WATER

BY: _____ BY: _____

TITLE: _____ TITLE: _____

DATE: _____

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

Approved by _____ of the local governing body of the Charlotte Water as attested to by the signature of Clerk of said governing body on _____ (Date)

This instrument has been pre-audited in the manner required by the Local Government Budget and Fiscal Control Act.

(SEAL)

(FINANCE OFFICER)

Federal Tax Identification Number

Remittance Address:

Charlotte Water

DEPARTMENT OF TRANSPORTATION

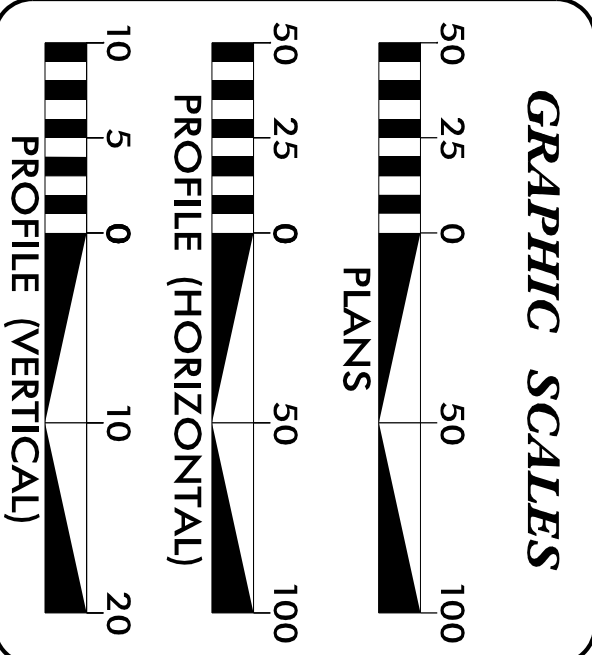
BY: _____
(CHIEF ENGINEER)

DATE: _____

APPROVED BY BOARD OF TRANSPORTATION ITEM O: _____ (Date)

CONTRACT: C203406

TIP PROJECT: I-5405B



INDEX OF SHEETS

SHEET NO.	DESCRIPTION
UA-1	TITLE SHEET
UA-2	UTILITY SYMBOLOLOGY
UA-3	NOTES
UA-4 THRU UA-5	UTILITY AGREEMENT SHEETS

WATER AND SEWER OWNERS ON PROJECT

(A) WATER - CHARLOTTE WATER
(B) SANITARY SEWER - CHARLOTTE WATER

PREPARED IN THE OFFICE OF:

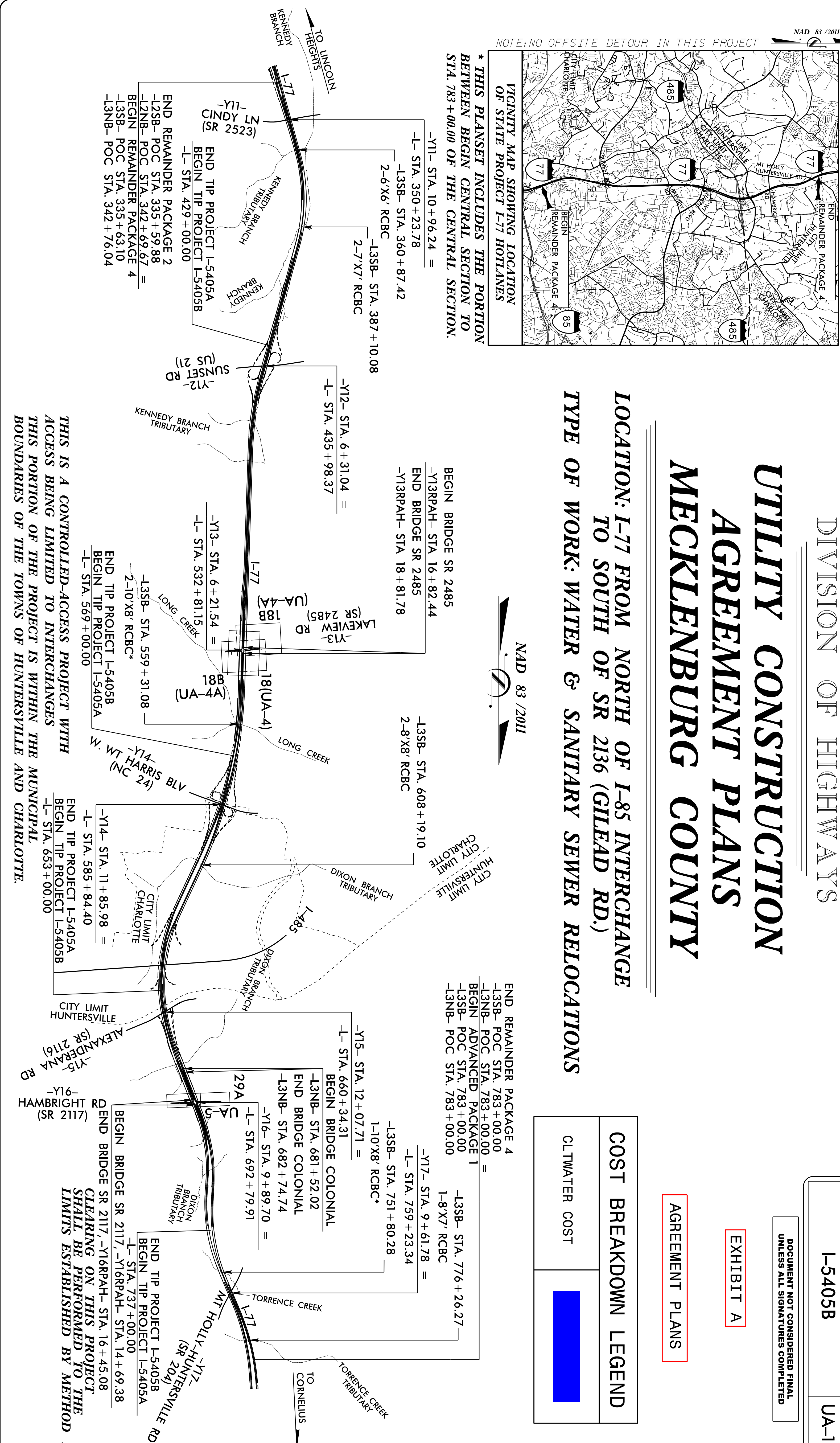
7520 E. Independence Pk. (704) 814-4407
License No. C-2638 Charlotte, NC 28227

Chin L. Stevens, P.E. UTILITIES PROJECT MANAGER
Chin L. Stevens, P.E. UTILITIES PROJECT ENGINEER
James N. Arnold UTILITIES PROJECT DESIGNER

SEAL

DIVISION OF HIGHWAYS
UTILITIES UNIT
1555 MAIL SERVICES CENTER
RALEIGH, NC 27699-1555
PHONE (919) 707-5600
FAX (919) 250-4151

Donna Jackson, P.E. CENTRAL UTILITIES MANAGER
Ali Kouchehi, P.E. REGIONAL UTILITIES ENGINEER
Amy Dwyre REGIONAL UTILITY COORDINATOR
Todd Laplum SENIOR UTILITY COORDINATOR



31-JUL-2018 11:37
S:\Server_Files\PROJECTS\2015\A2015200.00 SugarCreekLLC_I-77HOTLanes\Design\Utility Design\DSG-0215 RP04 Roadway FINAL\RD\NGN\04 RD\WUA_I5405_ut_tsh_UC01.psh.dgn
\$\$\$\$\$USERNAME\$\$\$\$\$

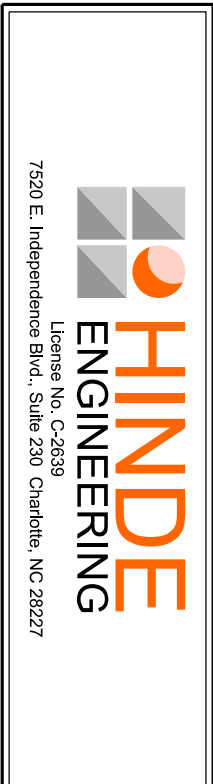


EXHIBIT A

AGREEMENT PLANS

UTILITIES PLAN SHEET SYMBOLS

PROPOSED WATER SYMBOLS

Water Line (Sized as Shown)	
1 1/4 Degree Bend	
22 1/2 Degree Bend	
45 Degree Bend	
90 Degree Bend	
Plug	
Tee	
Cross	
Reducer	
Gate Valve	
Butterfly Valve	
Tapping Valve	
Line Stop	
Line Stop with Bypass	
Blow Off	
Fire Hydrant	
Relocate Fire Hydrant	
Remove Fire Hydrant	
Water Meter	
Relocate Water Meter	
Remove Water Meter	
Water Pump Station	
RPZ Backflow Preventer	
DCV Backflow Preventer	
Relocate RPZ Backflow Preventer	
Relocate DCV Backflow Preventer	

PROPOSED MISCELLANEOUS UTILITIES SYMBOLS

Power Pole	
Telephone Pole	
Joint Use Pole	
Telephone Pedestal	
Utility Line by Others (Type as Shown)	
Trenchless Installation	
Encasement by Open Cut	
Encasement	

EXISTING UTILITIES SYMBOLS

Power Pole		Underground Power Line	
Telephone Pole		Underground Telephone Cable	
Joint Use Pole		Underground Telephone Conduit	
Utility Pole		Underground Fiber Optics Telephone Cable	
Utility Pole with Base		Underground TV Cable	
H-Frame Pole		Underground Fiber Optics TV Cable	
Power Transmission Line Tower		Underground Gas Pipeline	
Water Manhole		Underground Gas Pipeline	
Power Manhole		Underground Water Line	
Telephone Manhole		Aboveground Water Line	
Sanitary Sewer Manhole		Underground Gravity Sanitary Sewer Line	
Hand Hole for Cable		Aboveground Gravity Sanitary Sewer Line	
Power Transformer		Underground SS Forced Main Line	
Telephone Pedestal		Underground Unknown Utility Line	
CATV Pedestal		SUE Test Hole	
Gas Valve		Water Meter	
Gas Meter		Water Valve	
Located Miscellaneous Utility Object		Fire Hydrant	
Abandoned According to Utility Records		Sanitary Sewer Cleanout	
End of Information			

PROPOSED SEWER SYMBOLS

Gravity Sewer Line (Sized as Shown)	
Force Main Sewer Line (Sized as Shown)	
Manhole (Sized per Note)	
Sewer Pump Station	

*For Existing Utilities
Utility line Drawn from Record (Type as Shown) _____
Designated Utility Line (Type as Shown) - - - - -

EXHIBIT A

AGREEMENT PLANS

UTILITY CONSTRUCTION

GENERAL NOTES:

1. THE PROPOSED UTILITY CONSTRUCTION SHALL MEET THE APPLICABLE REQUIREMENTS OF THE NC DEPARTMENT OF TRANSPORTATION'S "STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES" DATED JANUARY 2012.

2. THE EXISTING WATER FACILITIES BELONG TO CHARLOTTE WATER.

3. ALL WATER LINES TO BE INSTALLED WITHIN COMPLIANCE OF THE RULES AND REGULATIONS OF THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENTAL QUALITY, DIVISION OF WATER RESOURCES, PUBLIC WATER SUPPLY SECTION. ALL SEWER LINES TO BE INSTALLED WITHIN COMPLIANCE OF THE RULES AND REGULATIONS OF THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENT QUALITY, DIVISION OF WATER RESOURCES, WATER QUALITY SECTION. PERFORM ALL WORK IN ACCORDANCE WITH THE APPLICABLE PLUMBING CODES.

4. THE UTILITY OWNER OWNS THE EXISTING UTILITY FACILITIES AND WILL OWN THE NEW UTILITY FACILITIES AFTER ACCEPTANCE BY THE DEPARTMENT. THE DEPARTMENT OWNS THE CONSTRUCTION CONTRACT AND HAS ADMINISTRATIVE AUTHORITY. COMMUNICATIONS AND DECISIONS BETWEEN THE CONTRACTOR AND UTILITY OWNER ARE NOT BINDING UPON THE DEPARTMENT OR THIS CONTRACT UNLESS AUTHORIZED BY THE ENGINEER. AGREEMENTS BETWEEN THE UTILITY OWNER AND CONTRACTOR FOR THE WORK THAT IS NOT PART OF THIS CONTRACT OR IS SECONDARY TO THIS CONTRACT ARE ALLOWED, BUT ARE NOT BINDING UPON THE DEPARTMENT.

5. PROVIDE ACCESS FOR THE DEPARTMENT PERSONNEL AND THE OWNERS' REPRESENTATIVES TO ALL PHASES OF CONSTRUCTION. NOTIFY DEPARTMENT PERSONNEL AND THE UTILITY OWNER TWO WEEKS PRIOR TO COMMENCEMENT OF ANY WORK AND ONE WEEK PRIOR TO SERVICE INTERRUPTION. KEEP UTILITY OWNERS' REPRESENTATIVES INFORMED OF WORK PROGRESS AND PROVIDE OPPORTUNITY FOR INSPECTION OF CONSTRUCTION AND TESTING.

AGREEMENT PLANS

6. THE PLANS DEPICT THE BEST AVAILABLE INFORMATION FOR THE LOCATION, SIZE, AND TYPE OF MATERIAL FOR ALL EXISTING UTILITIES. MAKE INVESTIGATIONS FOR DETERMINING THE EXACT LOCATION, SIZE, AND TYPE MATERIAL OF THE EXISTING FACILITIES AS NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED UTILITIES AND FOR AVOIDING DAMAGE TO EXISTING FACILITIES. REPAIR ANY DAMAGE INCURRED TO EXISTING FACILITIES TO THE ORIGINAL OR BETTER CONDITION AT NO ADDITIONAL COST TO THE DEPARTMENT.

7. MAKE FINAL CONNECTIONS OF THE NEW WORK TO THE EXISTING SYSTEM WHERE INDICATED ON THE PLANS, AS REQUIRED TO FIT THE ACTUAL CONDITIONS, OR AS DIRECTED.

8. MAKE CONNECTIONS BETWEEN EXISTING AND PROPOSED UTILITIES AT TIMES MOST CONVENIENT TO THE PUBLIC, WITHOUT ENDANGERING THE UTILITY SERVICE, AND IN ACCORDANCE WITH THE UTILITY OWNERS' REQUIREMENTS. MAKE CONNECTIONS ON WEEKENDS, AT NIGHT, AND ON HOLIDAYS IF NECESSARY.

9. ALL UTILITY MATERIALS SHALL BE APPROVED PRIOR TO DELIVERY TO THE PROJECT. SEE 1500-7, "SUBMITTALS AND RECORDS" IN SECTION 1500 OF THE STANDARD SPECIFICATIONS.

LIST OF STANDARD DRAWINGS

1515.01 WATER METER
1515.02 FIRE HYDRANT

PROJECT SPECIFIC NOTES:

1. ALL 12-INCH AND SMALLER DIAMETER PIPE SHALL BE DUCTILE IRON RESTRAINED JOINT PRESSURE CLASS 350, UNLESS OTHERWISE NOTED ON THE UTILITY CONSTRUCTION PLANS.

2. ALL 16-INCH AND LARGER DIAMETER PIPE SHALL BE DUCTILE IRON RESTRAINED JOINT PRESSURE CLASS 250, UNLESS OTHERWISE NOTED ON THE UTILITY CONSTRUCTION PLANS.

3. VALVES ON WATER MAINS SMALLER THAN 16-INCH IN DIAMETER SHALL BE DIRECT BURY GATE VALVES, UNLESS OTHERWISE NOTED ON THE UTILITY CONSTRUCTION PLANS.

4. VALVES ON WATER MAINS 16-INCH IN DIAMETER AND LARGER SHALL BE BUTTERFLY VALVES, UNLESS OTHERWISE NOTED ON THE UTILITY CONSTRUCTION PLANS.

5. DUCTILE IRON RESTRAINED JOINT PIPE SHALL BE USED IN LIEU OF THRUST BLOCKING ON PROPOSED WATER LINE RELOCATIONS.

6. WALL BLOCKING SHALL BE USED ON EXISTING WATER LINES AT THE PROPOSED RELOCATION TIE-IN POINTS.

7. CONTRACTOR SHALL CONNECT ALL WATER LINES AND SERVICE CONNECTIONS USING NECESSARY FITTINGS.

8. ALL BACKFLOW PREVENTORS ARE THE RESPONSIBILITY OF THE PROPERTY OWNER.

9. THE CHARLOTTE WATER (CLTWATER) STANDARD DETAILS LOCATED ON THEIR WEBSITE AT:
<http://charlottenc.gov/Water/Pages/DesignManual.aspx> SHALL SUPERCEDE ANY CLTWATER DETAILS SHOWN IN THIS PLAN SET.

10. FOR FIRE HYDRANTS TO BE REMOVED, THE CONTRACTOR SHALL CONTACT CLTWATER TO DETERMINE A SUITABLE LOCATION TO STOCKPILE THE FIRE HYDRANT AND ASSOCIATED ITEMS.



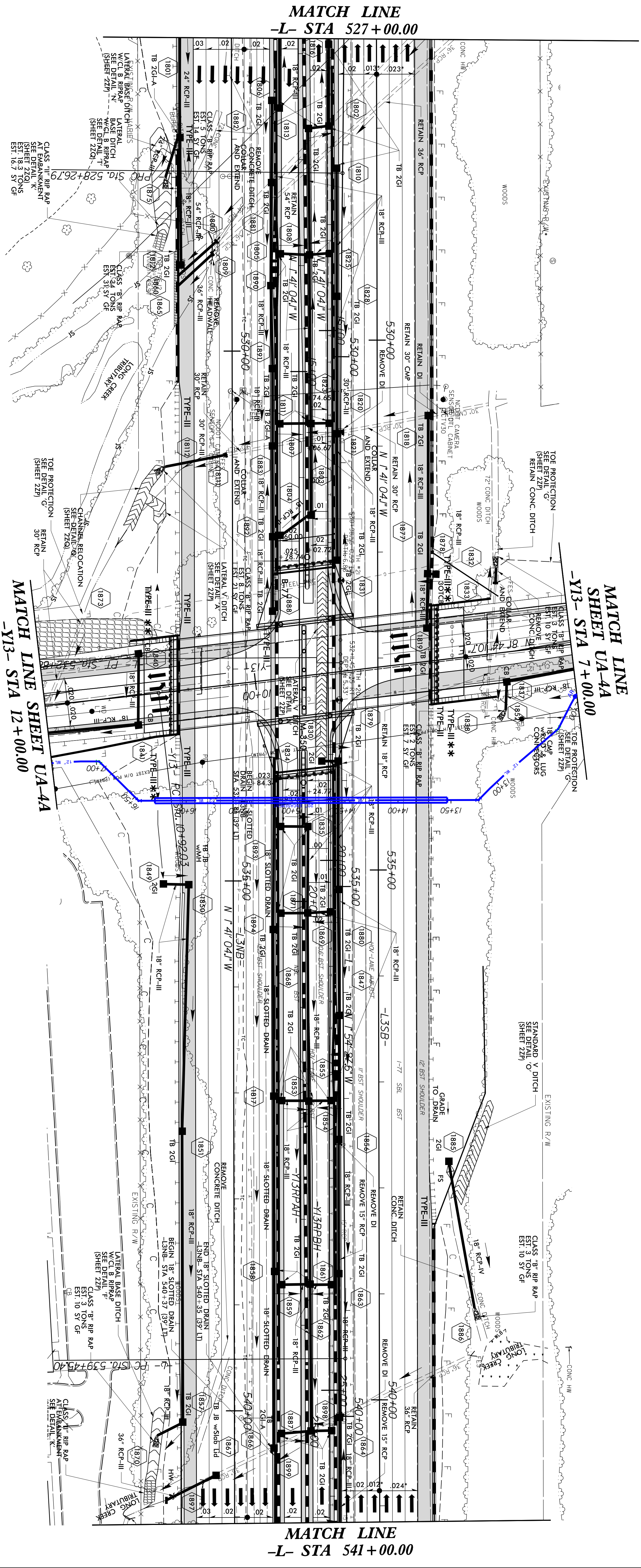
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PROJECT REFERENCE NO.	I-5405B	SHEET NO.	UA-3
DESIGNED BY:	CLS		
DRAWN BY:	JNA		
CHECKED BY:	CLS		
APPROVED BY:	CLS		
REVISED:			
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION			
UTILITIES ENGINEERING SECTION			
PHONE: 919.707.6590			
FAX: 919.250-4151			

UTILITY CONSTRUCTION PLANS ONLY

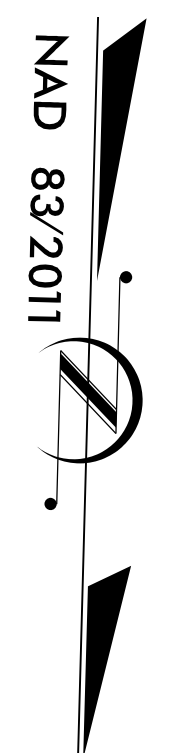
11. CONTRACTOR'S ATTENTION IS DIRECTED TO SECTIONS 102, 107, AND 1550 OF THE STANDARD SPECIFICATIONS CONCERNING TRENCHLESS INSTALLATION. IT IS CONTRACTOR'S RESPONSIBILITY TO HAVE BORE DESIGNED AND SEALED BY A LICENSED NORTH CAROLINA PROFESSIONAL ENGINEER. NO DAMAGE IS ALLOWED TO RIVER, WETLANDS, OR BUFFER ZONES.

12. CONTRACTOR IS REQUIRED TO CONTACT BILL DEAL, PE, OF CLTWATER, AT (980)722-0786 AT LEAST 2 WEEKS PRIOR TO ANY WATER AND SEWER CONSTRUCTION.



MATCH LINE
-L- STA 527+00.00

MATCH LINE
-L- STA 541+00.00



UTILITY PLAN SHEET UA-4 CORRESPONDS
TO ROADWAY PLAN SHEET 18



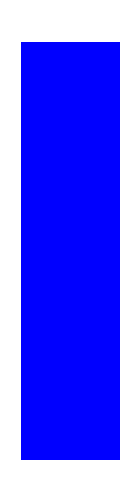
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UNLESS ALL SIGNATURES COMPLETED

EXHIBIT A

AGREEMENT PLANS

COST BREAKDOWN LEGEND

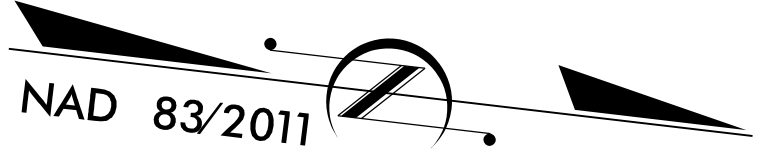
CLT WATER COST



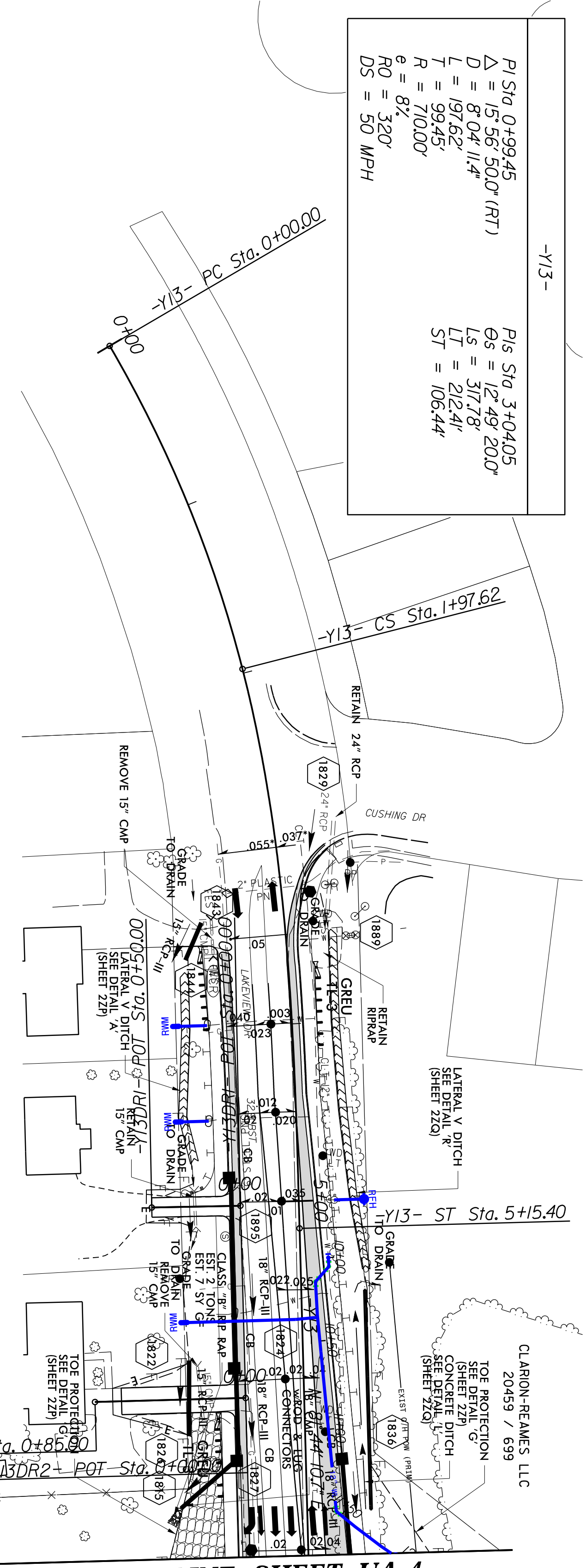
UTILITY CONSTRUCTION
PLANS ONLY

PROJECT REFERENCE NO.	I-5405B	SHEET NO.	UA-4
DESIGNED BY:	CLS		
DRAWN BY:	JNA		
CHECKED BY:	CLS		
APPROVED BY:	CLS		
REVISED:			
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION		UTILITY CONSTRUCTION PLANS ONLY	
DITLITES ENGINEERING, INC. PHONE: 919.270.7690 FAX: 919.250.4151			

31-JUL-2018 11:25
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\$\$\$\$\$USERNAME\$\$\$\$\$



$P1\text{ Sta } 0+99.45$ $\Delta = 15.56' 50.0"$ (RT) $D = 8.04' 11.4"$ $L = 197.62'$ $T = 99.45'$ $R = 710.00'$ $\theta = 8.2^\circ$ $RO = 320'$ $DS = 50\text{ MPH}$	$P1\text{ Sta } 3+04.05$ $\theta_s = 12.49' 20.0"$ $L_s = 317.78'$ $LT = 212.41'$ $ST = 106.44'$
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MATCH LINE SHEET UA-4
-Y13- STA. 7 + 00.00

HINDE ENGINEERING
License No. C-2689
 7200 E. Independence Blvd., Suite 2300, Charlotte, NC 28227

**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**

PROJECT REFERENCE NO.	I-5405B	SHEET NO.	UA-4A
DESIGNED BY:	CLS		
DRAWN BY:	JNA		
CHECKED BY:	CLS		
APPROVED BY:	CLS		
REVISED:			
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION			
UTILITIES ENGINEERING SECTION			
PHONE: 919.270.7690			
FAX: 919.250.4151			
UTILITIES CONSTRUCTION PLANS ONLY			

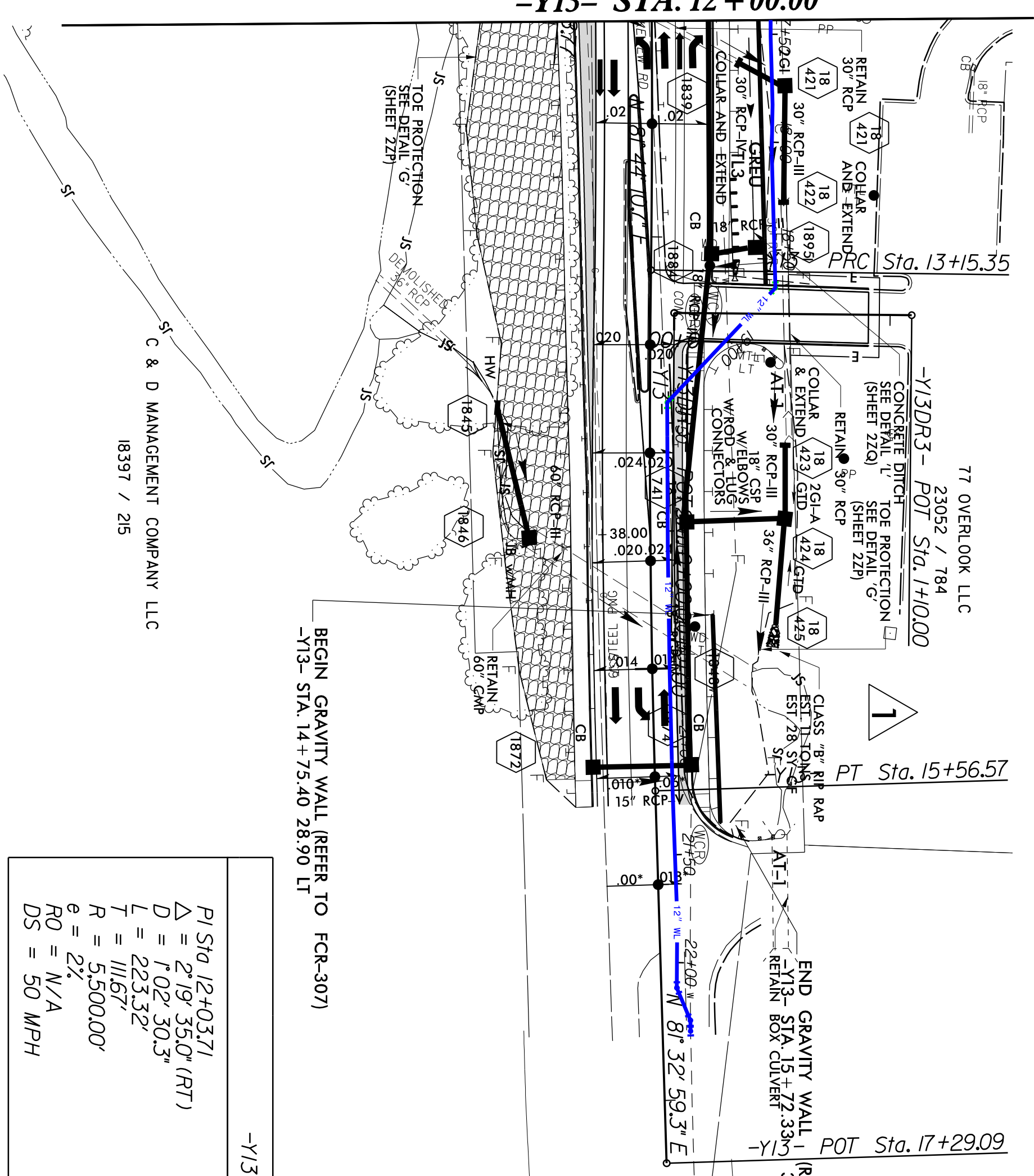
UTILITY CONSTRUCTION
 UTILITY PLAN SHEET UA-4A CORRESPONDS
 TO ROADWAY PLAN SHEET 18B

EXHIBIT A

AGREEMENT PLANS

COST BREAKDOWN LEGEND	
CLT WATER COST	██████████

MATCH LINE SHEET UA-4
-Y13- STA. 12 + 00.00



$P1\text{ Sta } 12+03.71$ $\Delta = 2.19' 35.0"$ (RT) $D = 1.02' 30.3"$ $L = 223.32'$ $T = 111.67'$ $R = 5,500.00'$ $\theta = 2.1^\circ$ $RO = N/A$ $DS = 50\text{ MPH}$	$P1\text{ Sta } 14+35.98$ $\Delta = 2.30' 46.4"$ (LT) $D = 1.02' 30.3"$ $L = 241.22'$ $T = 120.63'$ $R = 5,500.00'$ $\theta = 2.1^\circ$ $RO = N/A$ $DS = 50\text{ MPH}$
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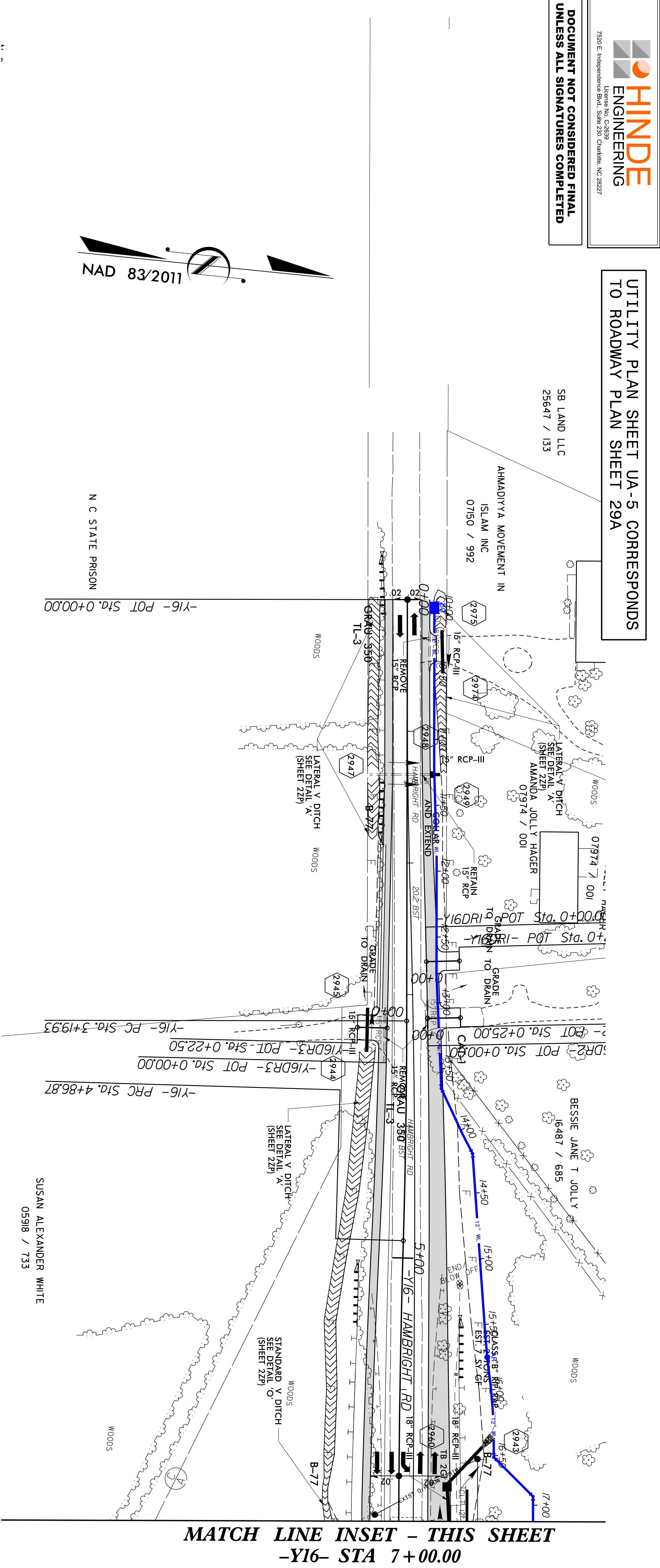
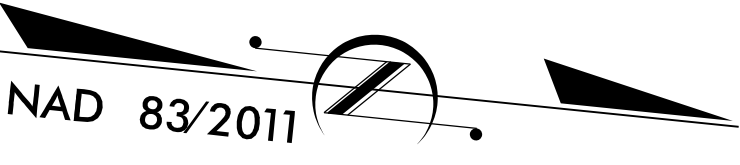
BEGIN GRAVITY WALL (REFER TO FCR-307)
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 18397 / 215

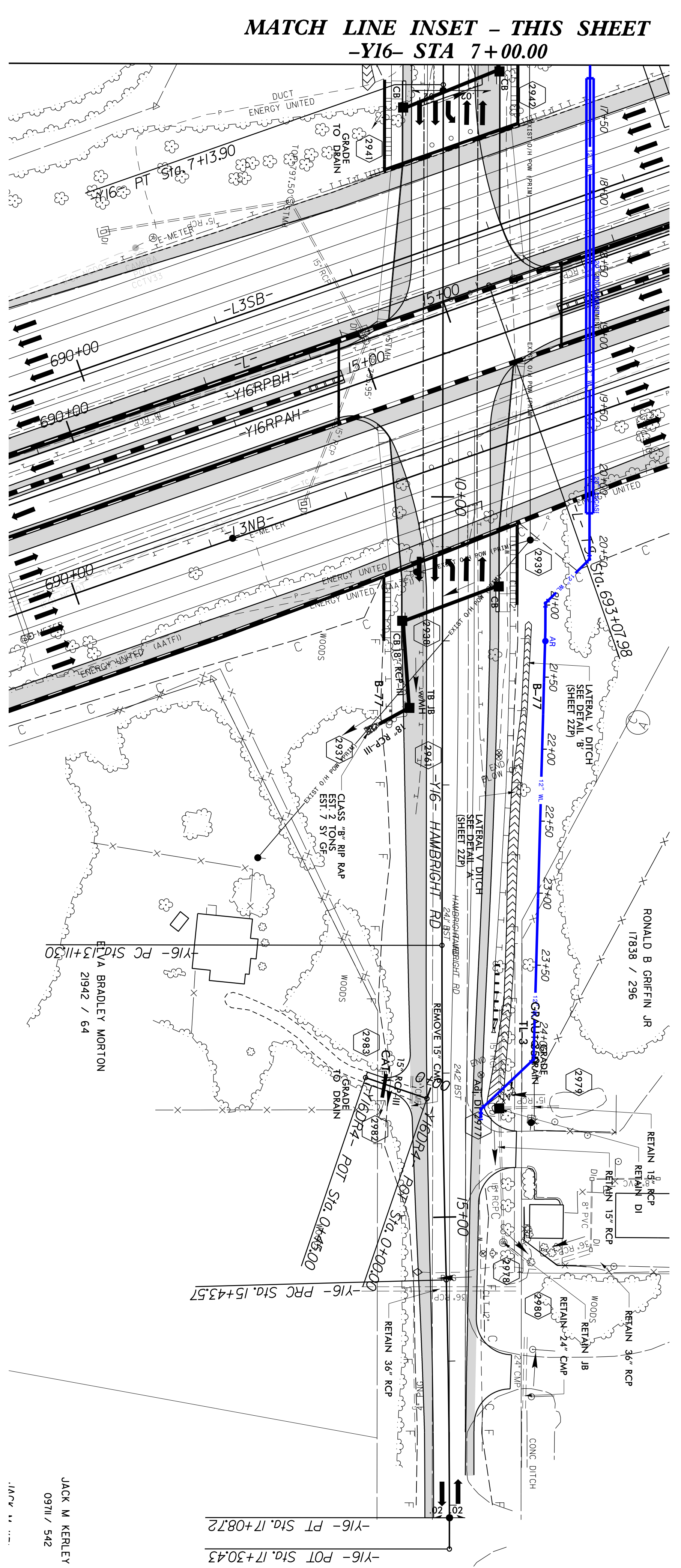
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\$\$\$\$\$USERNAME\$\$\$\$\$

HINDE
ENGINEERING
7301 E Independence Blvd., Suite 200 Charlotte, NC 28227
License No. C-2820
UNLESS ALL SIGNATURES COMPLETED

UTILITY PLAN SHEET UA-5 CORRESPONDS
TO ROADWAY PLAN SHEET 29A



MATCH LINE INSET - THIS SHEET
-Y16- STA 7+00.00



MATCH LINE INSET - THIS SHEET
-Y16- STA 7+00.00

PROJECT REFERENCE NO.	I-5405B	SHEET NO.	UA-5
DESIGNED BY:	CLS		
DRAWN BY:	JNA		
CHECKED BY:	CLS		
APPROVED BY:	CLS		
REVISED:			
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION		UTILITY CONSTRUCTION PLANS ONLY	
UTILITIES ENGINEERING SEC. PHONE: 919.707-6590 FAX: 919.250-4151			

EXHIBIT A

AGREEMENT PLANS

COST BREAKDOWN LEGEND	
CLT WATER COST	

BROWN TRUCK & TRAILER MFG CO
02545 / 515

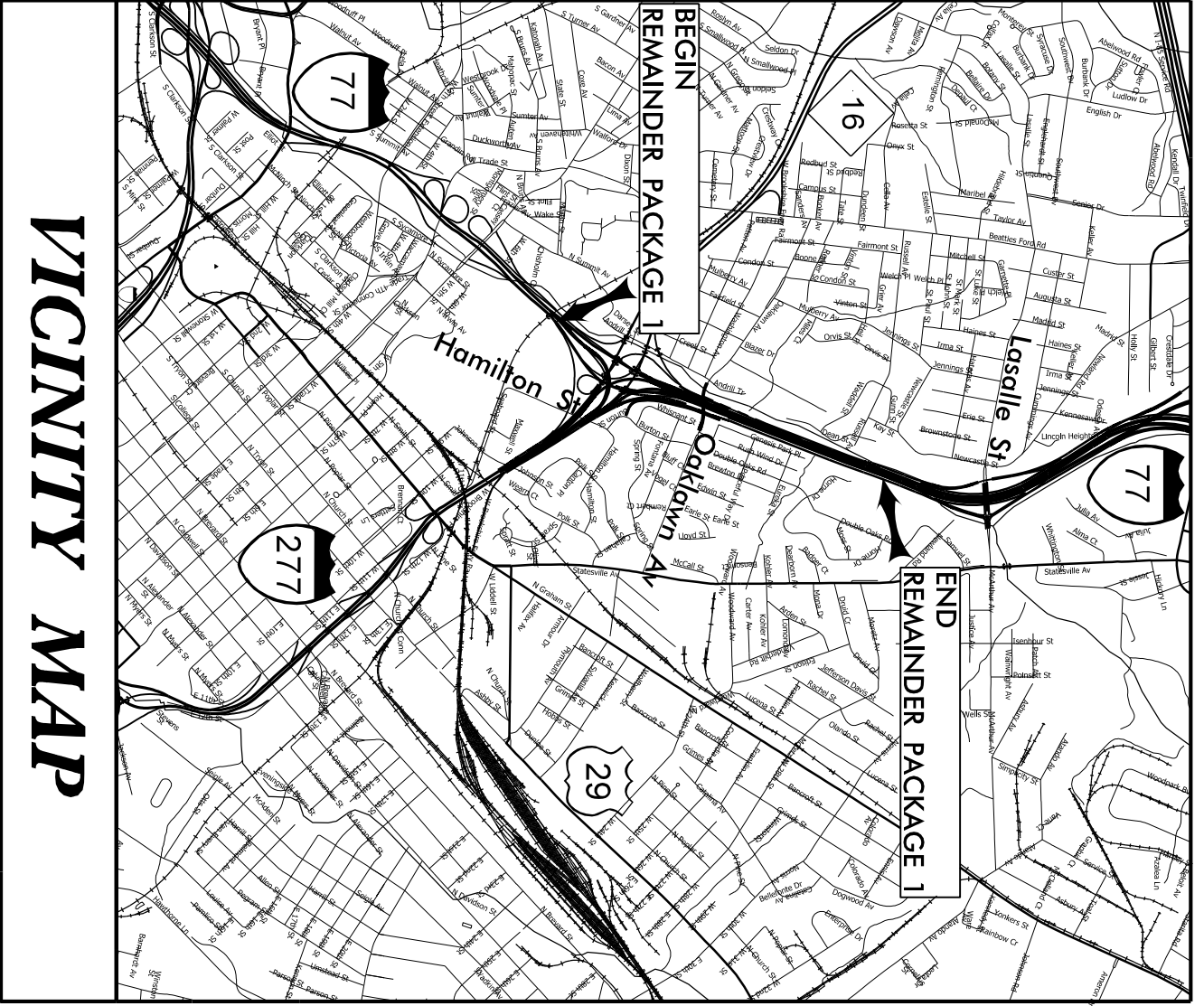
JACK M KERLEY
09111 / 542

JAN 11 11:11

CONTRACT: C203406

TIP PROJECT: I-3311C

NOTE: NO OFFSITE DETOUR IN THIS PROJECT

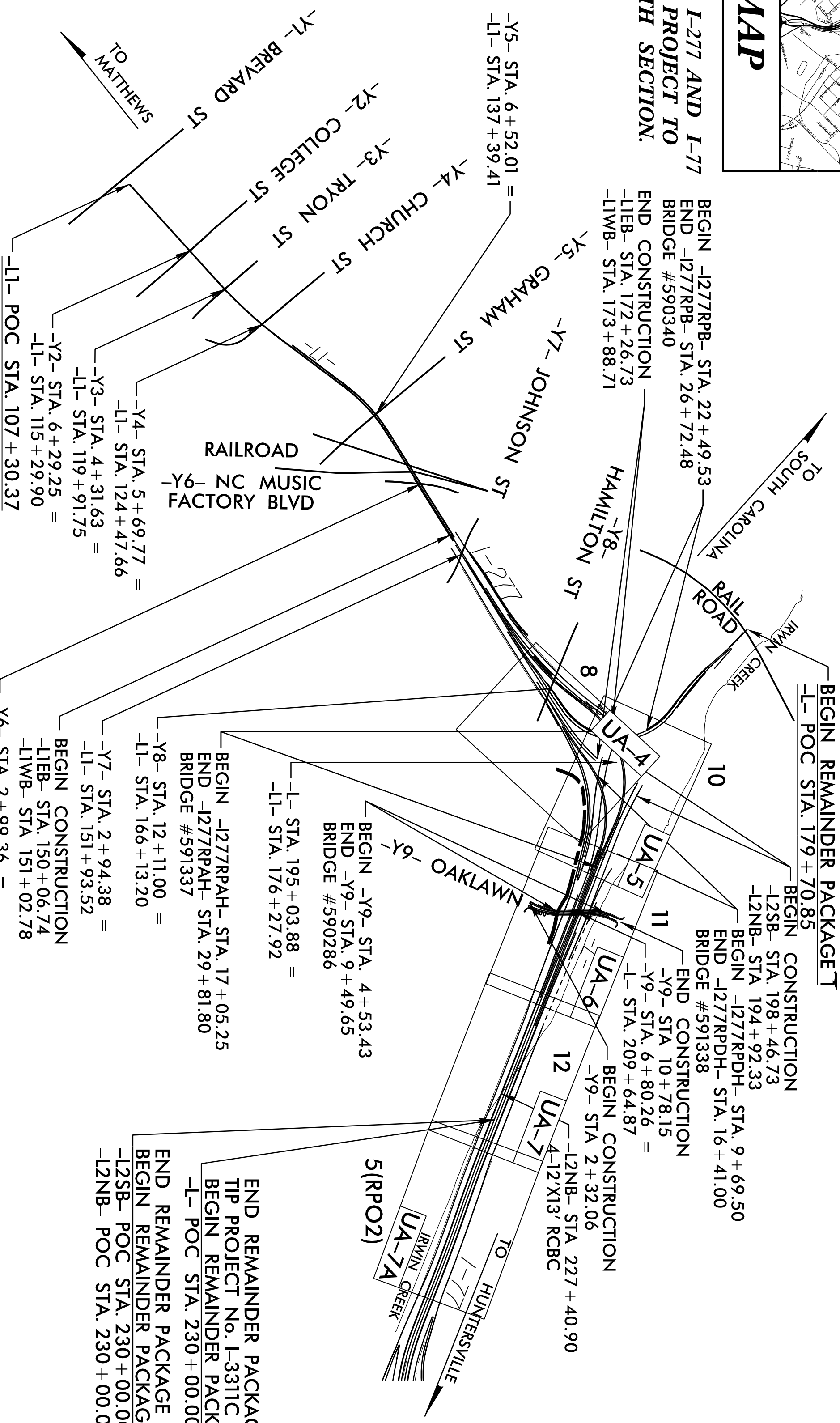


VICINITY MAP

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

UTILITY CONSTRUCTION AGREEMENT PLANS MECKLENBURG COUNTY

LOCATION: I-277 FROM WEST OF BREVARD STREET
TO I-77 NORTH OF LA SALLE STREET
TYPE OF WORK: WATER & SANITARY SEWER RELOCATIONS



COST BREAKDOWN LEGEND	
STATE COST	
CLT WATER COST	
BETTERMENT COSTS INVOLVED	

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

SENSITIVE MATERIALS
DO NOT DUPLICATE

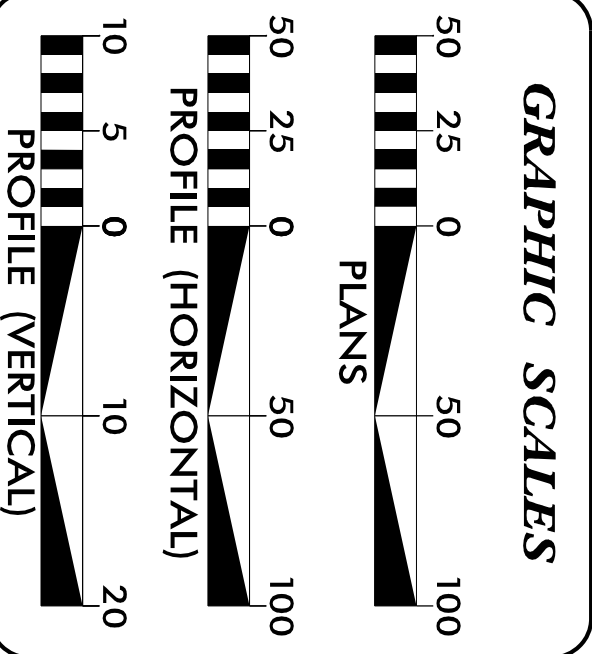
T.I.P. NO. I-3311C
SHEET NO. UA-1

EXHIBIT A

AGREEMENT PLANS

THIS IS A CONTROLLED-ACCESS PROJECT WITH THIS PORTION OF THE PROJECT IS WITHIN THE MUNICIPAL BOUNDARIES OF THE CITY OF CHARLOTTE. ACCESS BEING LIMITED TO INTERCHANGES

THIS PORTION OF THE PROJECT IS WITHIN THE MUNICIPAL BOUNDARIES OF THE CITY OF CHARLOTTE. CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD II



INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
UA-1	TITLE SHEET
UA-2	UTILITY SYMBOLOLOGY
UA-3	NOTES
UA-4 THRU UA-7A	UTILITY AGREEMENT SHEETS

WATER AND SEWER OWNERS ON PROJECT

(A) WATER - CHARLOTTE WATER
(B) SANITARY SEWER - CHARLOTTE WATER

PREPARED IN THE OFFICE OF:

7520 E. Independence Pk. (704) 814-4407
License No. C-2638 Charlotte, NC 28227

Chin L. Stevens, P.E. UTILITIES PROJECT MANAGER
Chin L. Stevens, P.E. UTILITIES PROJECT ENGINEER
James N. Arnold UTILITIES PROJECT DESIGNER

SEAL

Donna Jackson, P.E. CENTRAL UTILITIES MANAGER
Ali Kouchehi, P.E. REGIONAL UTILITIES ENGINEER
Amy Dupree REGIONAL UTILITY COORDINATOR
Todd Laplum SENIOR UTILITY COORDINATOR

DIVISION OF HIGHWAYS
UTILITIES UNIT
1555 MAIL SERVICES CENTER
RALEIGH, NC 27699-1555
PHONE (919) 707-5690
FAX (919) 250-4151

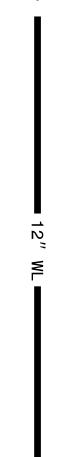

























EXHIBIT A
AGREEMENT PLANS









UTILITIES PLAN SHEET SYMBOLS








**SENSITIVE MATERIALS
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PROPOSED WATER SYMBOLS





















PROPOSED MISCELLANEOUS UTILITIES SYMBOLS




















Water Line (Sized as Shown)	
1 1/4 Degree Bend	
22 1/2 Degree Bend	
45 Degree Bend	
90 Degree Bend	
Plug	
Tee	
Cross	
Reducer	
Gate Valve	
Butterfly Valve	
Tapping Valve	
Line Stop	
Line Stop with Bypass	
Blow Off	
Fire Hydrant	
Relocate Fire Hydrant	
Remove Fire Hydrant	
Water Meter	
Relocate Water Meter	
Remove Water Meter	
Water Pump Station	
RPZ Backflow Preventer	
DCV Backflow Preventer	
Relocate RPZ Backflow Preventer	
Relocate DCV Backflow Preventer	

Power Pole	
Telephone Pole	
Joint Use Pole	
Telephone Pedestal	
Utility Line by Others (Type as Shown)	
Trenchless Installation	
Encasement by Open Cut	
Encasement	

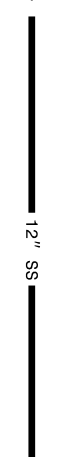
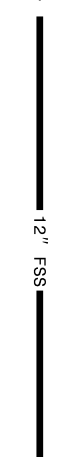


Thrust Block	
Air Release Valve	
Utility Vault	
Concrete Pier	
Steel Pier	
Plan Note	
Pay Item Note	



EXISTING UTILITIES SYMBOLS

Power Pole	
Telephone Pole	
Joint Use Pole	
Utility Pole	
Utility Pole with Base	
H-Frame Pole	
Power Transmission Line Tower	
Water Manhole	
Power Manhole	
Telephone Manhole	
Sanitary Sewer Manhole	
Hand Hole for Cable	
Power Transformer	
Telephone Pedestal	
CATV Pedestal	
Gas Valve	
Gas Meter	
Located Miscellaneous Utility Object	
Abandoned According to Utility Records	
End of Information	

Underground Power Line	
Underground Telephone Cable	
Underground Telephone Conduit	
Underground Fiber Optics Telephone Cable	
Underground TV Cable	
Underground Fiber Optics TV Cable	
Underground Gas Pipeline	
Aboveground Gas Pipeline	
Underground Water Line	
Aboveground Water Line	
Underground Gravity Sanitary Sewer Line	
Aboveground Gravity Sanitary Sewer Line	
Underground SS Forced Main Line	
Underground Unknown Utility Line	
SUE Test Hole	
Water Meter	
Water Valve	
Fire Hydrant	
Sanitary Sewer Cleanout	

PROPOSED SEWER SYMBOLS

Gravity Sewer Line (Sized as Shown)	
Force Main Sewer Line (Sized as Shown)	
Manhole (Sized per Note)	
Sewer Pump Station	

AATUR	
E.O.I.	

*For Existing Utilities
Utility Line Drawn from Record (Type as Shown) _____
Designated Utility Line (Type as Shown) - - - - -

EXHIBIT A

AGREEMENT PLANS

UTILITY CONSTRUCTION

**SENSITIVE MATERIALS
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License No. C-2639

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PROJECT REFERENCE NO.	I-3311C	SHEET NO.	UA-3
DESIGNED BY:	CLS		
DRAWN BY:	JNA		
CHECKED BY:	CLS		
APPROVED BY:	CLS		
REVISED:			
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION			
UTILITIES ENGINEERING SEC.			
PHONE: (919) 707-6590			
FAX: (919) 220-4151			
		UTILITY CONSTRUCTION PLANS ONLY	

PROJECT SPECIFIC NOTES:

UTILITY CONSTRUCTION

1. THE PROPOSED UTILITY CONSTRUCTION SHALL MEET THE APPLICABLE REQUIREMENTS OF THE NC DEPARTMENT OF TRANSPORTATION'S "STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES" DATED JANUARY 2012.

2. THE EXISTING WATER AND SEWER FACILITIES BELONG TO CHARLOTTE WATER.

3. ALL WATER LINES TO BE INSTALLED WITHIN COMPLIANCE OF THE RULES AND REGULATIONS OF THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENTAL QUALITY, DIVISION OF WATER RESOURCES, PUBLIC WATER SUPPLY SECTION. ALL SEWER LINES TO BE INSTALLED WITHIN COMPLIANCE OF THE RULES AND REGULATIONS OF THE NORTH CAROLINA DEPARTMENT OF ENVIRONMENT QUALITY, DIVISION OF WATER RESOURCES, WATER QUALITY SECTION. PERFORM ALL WORK IN ACCORDANCE WITH THE APPLICABLE PLUMBING CODES.

4. THE UTILITY OWNER OWNS THE EXISTING UTILITY FACILITIES AND WILL OWN THE NEW UTILITY FACILITIES AFTER ACCEPTANCE BY THE DEPARTMENT. THE DEPARTMENT OWNS THE CONSTRUCTION CONTRACT AND HAS ADMINISTRATIVE AUTHORITY. COMMUNICATIONS AND DECISIONS BETWEEN THE CONTRACTOR AND UTILITY OWNER ARE NOT BINDING UPON THE DEPARTMENT OR THIS CONTRACT UNLESS AUTHORIZED BY THE ENGINEER. AGREEMENTS BETWEEN THE UTILITY OWNER AND CONTRACTOR FOR THE WORK THAT IS NOT PART OF THIS CONTRACT OR IS SECONDARY TO THIS CONTRACT ARE ALLOWED, BUT ARE NOT BINDING UPON THE DEPARTMENT.

5. PROVIDE ACCESS FOR THE DEPARTMENT PERSONNEL AND THE OWNERS REPRESENTATIVES TO ALL PHASES OF CONSTRUCTION. NOTIFY DEPARTMENT PERSONNEL AND THE UTILITY OWNER TWO WEEKS PRIOR TO COMMENCEMENT OF ANY WORK AND ONE WEEK PRIOR TO SERVICE INTERRUPTION. KEEP UTILITY OWNERS REPRESENTATIVES INFORMED OF WORK PROGRESS AND PROVIDE OPPORTUNITY FOR INSPECTION OF CONSTRUCTION AND TESTING.

6. THE PLANS DEPICT THE BEST AVAILABLE INFORMATION FOR THE LOCATION, SIZE, AND TYPE OF MATERIAL FOR ALL EXISTING UTILITIES. MAKE INVESTIGATIONS FOR DETERMINING THE EXACT LOCATION, SIZE, AND TYPE MATERIAL OF THE EXISTING FACILITIES AS NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED UTILITIES AND FOR AVOIDING DAMAGE TO EXISTING FACILITIES. REPAIR ANY DAMAGE INCURRED TO EXISTING FACILITIES TO THE ORIGINAL OR BETTER CONDITION AT NO ADDITIONAL COST TO THE DEPARTMENT.

7. MAKE FINAL CONNECTIONS OF THE NEW WORK TO THE EXISTING SYSTEM WHERE INDICATED ON THE PLANS, AS REQUIRED TO FIT THE ACTUAL CONDITIONS, OR AS DIRECTED.

8. MAKE CONNECTIONS BETWEEN EXISTING AND PROPOSED UTILITIES AT TIMES MOST CONVENIENT TO THE PUBLIC, WITHOUT ENDANGERING THE UTILITY SERVICE, AND IN ACCORDANCE WITH THE UTILITY OWNERS REQUIREMENTS. MAKE CONNECTIONS ON WEEKENDS, AT NIGHT, AND ON HOLIDAYS IF NECESSARY.

9. ALL UTILITY MATERIALS SHALL BE APPROVED PRIOR TO DELIVERY TO THE PROJECT. SEE 1500-7, "SUBMITTALS AND RECORDS" IN SECTION 1500 OF THE STANDARD SPECIFICATIONS.

- ### LIST OF STANDARD DRAWINGS
- 1515.02 FIRE HYDRANT
 - 1520.01 SEWER CLEAN OUT
 - 1525.06 PRECAST CONCRETE SANITARY SEWER MANHOLE WITH CAST-IN-PLACE BOTTOM

1. ALL 12-INCH AND SMALLER DIAMETER PIPE SHALL BE DUCTILE IRON RESTRAINED JOINT PRESSURE CLASS 350, UNLESS OTHERWISE NOTED ON THE UTILITY CONSTRUCTION PLANS.

2. ALL 16-INCH AND LARGER DIAMETER PIPE SHALL BE DUCTILE IRON RESTRAINED JOINT PRESSURE CLASS 250, UNLESS OTHERWISE NOTED ON THE UTILITY CONSTRUCTION PLANS.

3. VALVES ON WATER MAINS SMALLER THAN 16-INCH IN DIAMETER SHALL BE DIRECT BURY GATE VALVES, UNLESS OTHERWISE NOTED ON THE UTILITY CONSTRUCTION PLANS.

4. VALVES ON WATER MAINS 16-INCH IN DIAMETER AND LARGER SHALL BE BUTTERFLY VALVES, UNLESS OTHERWISE NOTED ON THE UTILITY CONSTRUCTION PLANS.

5. DUCTILE IRON RESTRAINED JOINT PIPE SHALL BE USED IN LIEU OF THRUST BLOCKING ON PROPOSED WATER LINE RELOCATIONS.

6. WALL BLOCKING SHALL BE USED ON EXISTING WATER LINES AT THE PROPOSED RELOCATION TIE-IN POINTS.

7. CONTRACTOR SHALL CONNECT ALL WATER LINES AND SERVICE CONNECTIONS USING NECESSARY FITTINGS.

8. ALL BACKFLOW PREVENTORS ARE THE RESPONSIBILITY OF THE PROPERTY OWNER.

9. THE CHARLOTTE WATER (CLTWATER) STANDARD DETAILS LOCATED ON THEIR WEBSITE AT:
<http://charlottemc.gov/Water/Pages/DesignManual.aspx> SHALL SUPERCEDE ANY CLTWATER DETAILS SHOWN IN THIS PLAN SET.

10. FOR FIRE HYDRANTS TO BE REMOVED, THE CONTRACTOR SHALL CONTACT CLTWATER TO DETERMINE A SUITABLE LOCATION TO STOCKPILE THE FIRE HYDRANT AND ASSOCIATED ITEMS.

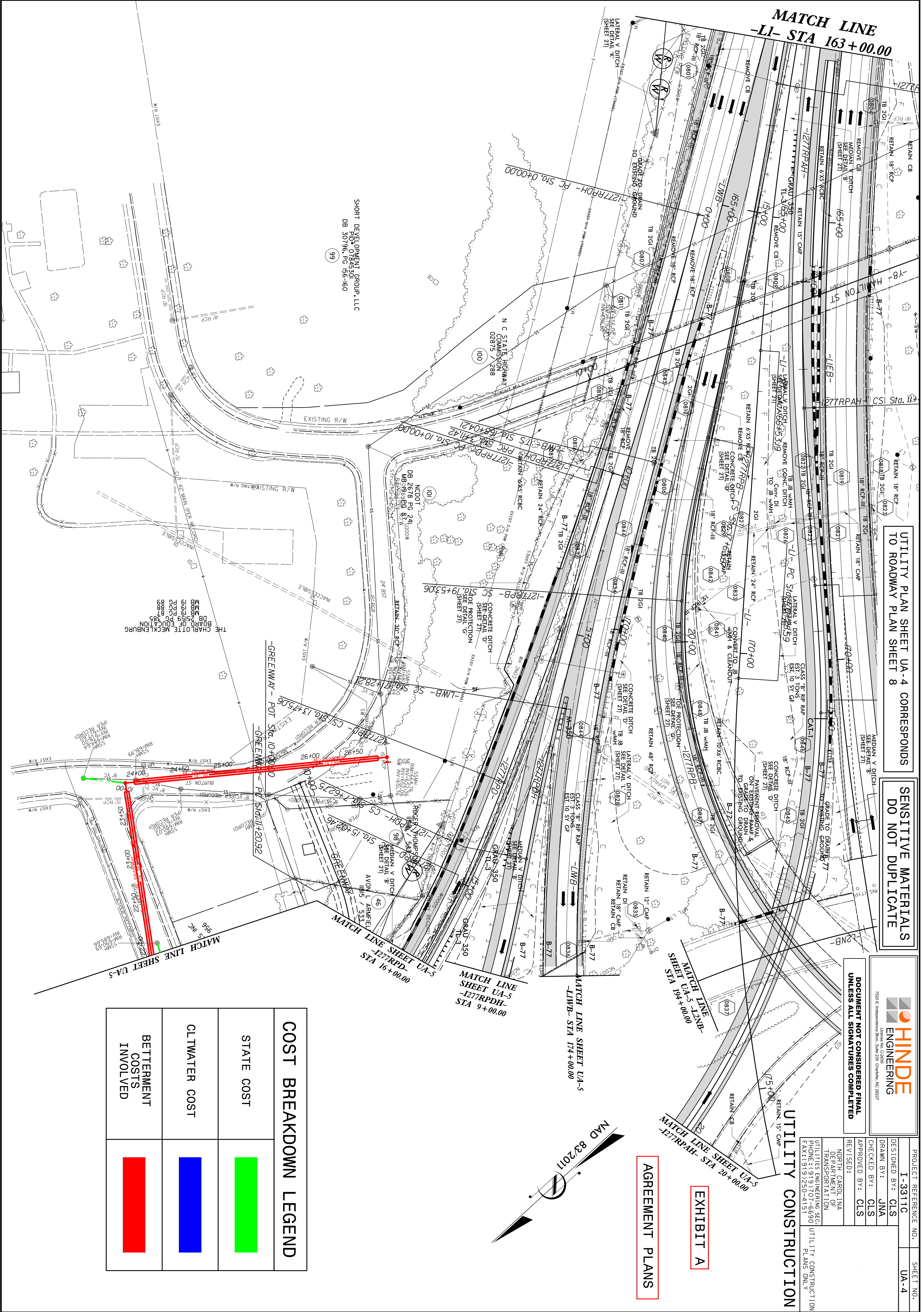
11. CONTRACTOR'S ATTENTION IS DIRECTED TO SECTIONS 102, 107, AND 1550 OF THE STANDARD SPECIFICATIONS CONCERNING TRENCHLESS INSTALLATION. IT IS CONTRACTOR'S RESPONSIBILITY TO HAVE BORE DESIGNED AND SEALED BY A LICENSED NORTH CAROLINA PROFESSIONAL ENGINEER. NO DAMAGE IS ALLOWED TO RIVER, WETLANDS, OR BUFFER ZONES.

12. PRIOR TO ORDERING MATERIALS ASSOCIATED WITH THE 42-INCH WATER MAIN, CONTRACTOR SHALL EXCAVATE TO DETERMINE EXACT LOCATION OF BELL END OF PIPE CLOSEST TO EACH TIE-IN POINT SHOWN ON PLANS TO DETERMINE THE PROPER TYPE OF TRANSITION COUPLING REQUIRED AND TO OBTAIN A MORE ACCURATE LAYING SCHEDULE.

13. CONTRACTOR SHALL NOT SHUT DOWN THE 42-INCH WATER MAIN WITHOUT DIRECT AUTHORIZATION FROM CLTWATER. CONTRACTOR IS REQUIRED TO CONTACT BILL DEAL, PE OF CLTWATER, AT (980)722-0786 TO COORDINATE EXACT SHUTDOWN DATES, TIMES AND DURATIONS.

14. CONTRACTOR IS REQUIRED TO CONTACT BILL DEAL, PE, OF CLTWATER, AT (980)722-0786 AT LEAST 2 WEEKS PRIOR TO ANY WATER AND SEWER CONSTRUCTION.

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UTILITY PLAN SHEET UA-4 CORRESPONDS
 TO ROADWAY PLAN SHEET 8

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 SHEET NO. UA-4

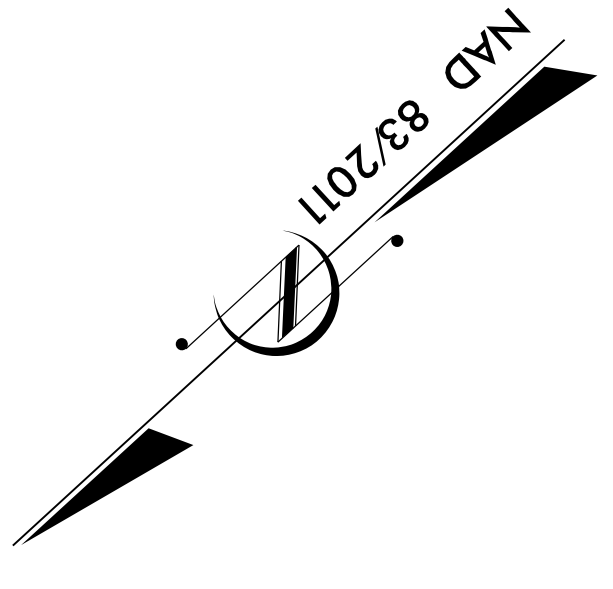


1750 E. Independence Blvd., Suite 200, Charlotte, NC 28227
 License No. C-2693

DESIGNED BY: CLS
 DRAWN BY: JNA
 CHECKED BY: CLS
 APPROVED BY: CLS
 REVISED:
 NORTH CAROLINA
 DEPARTMENT OF
 TRANSPORTATION
 UTILITIES ENGINEERING SECTION
 PHONE: 919.217.0777-6590
 FAX: 919.220-4151
 UTILITY CONSTRUCTION
 PLANS ONLY

AGREEMENT PLANS

EXHIBIT A

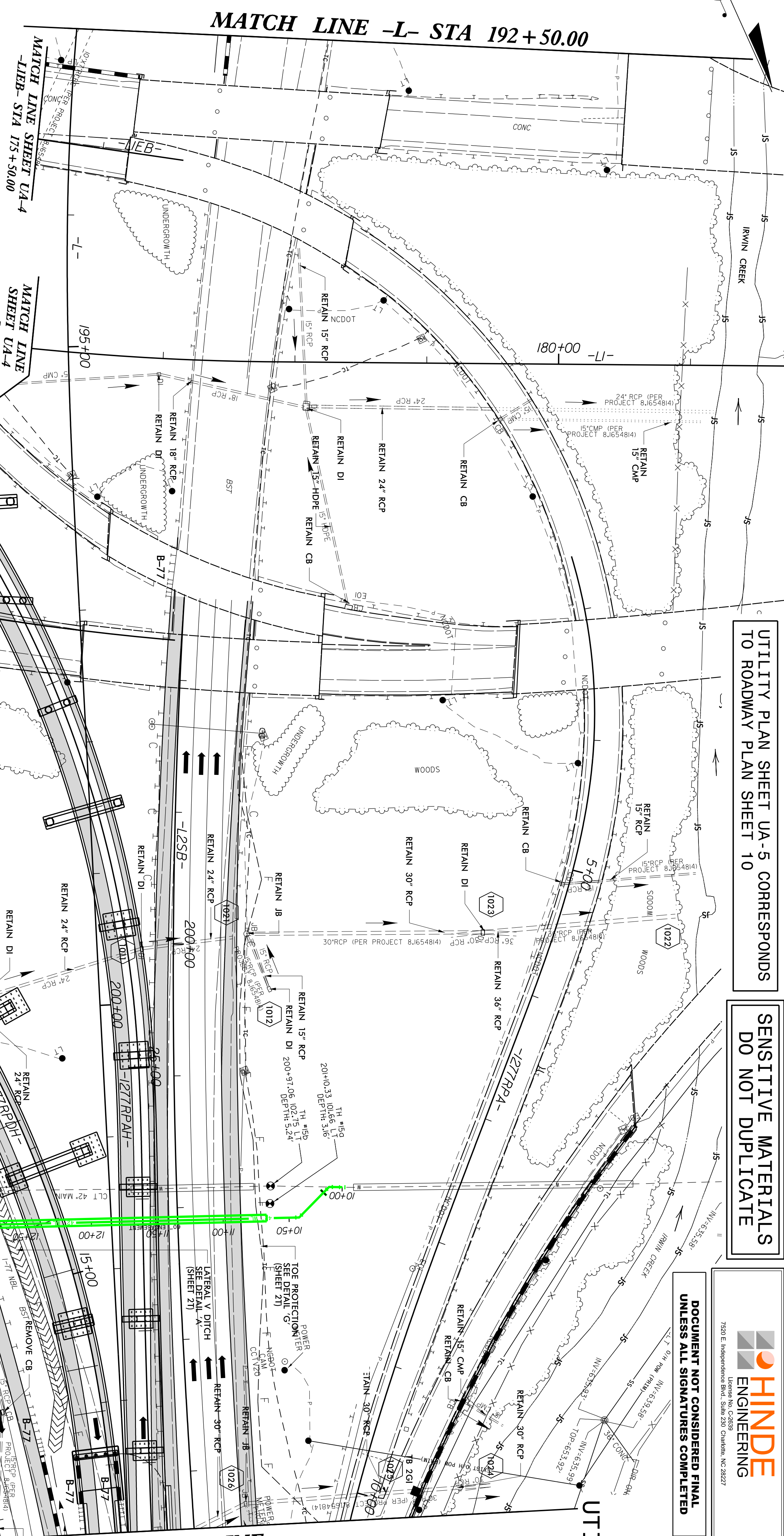
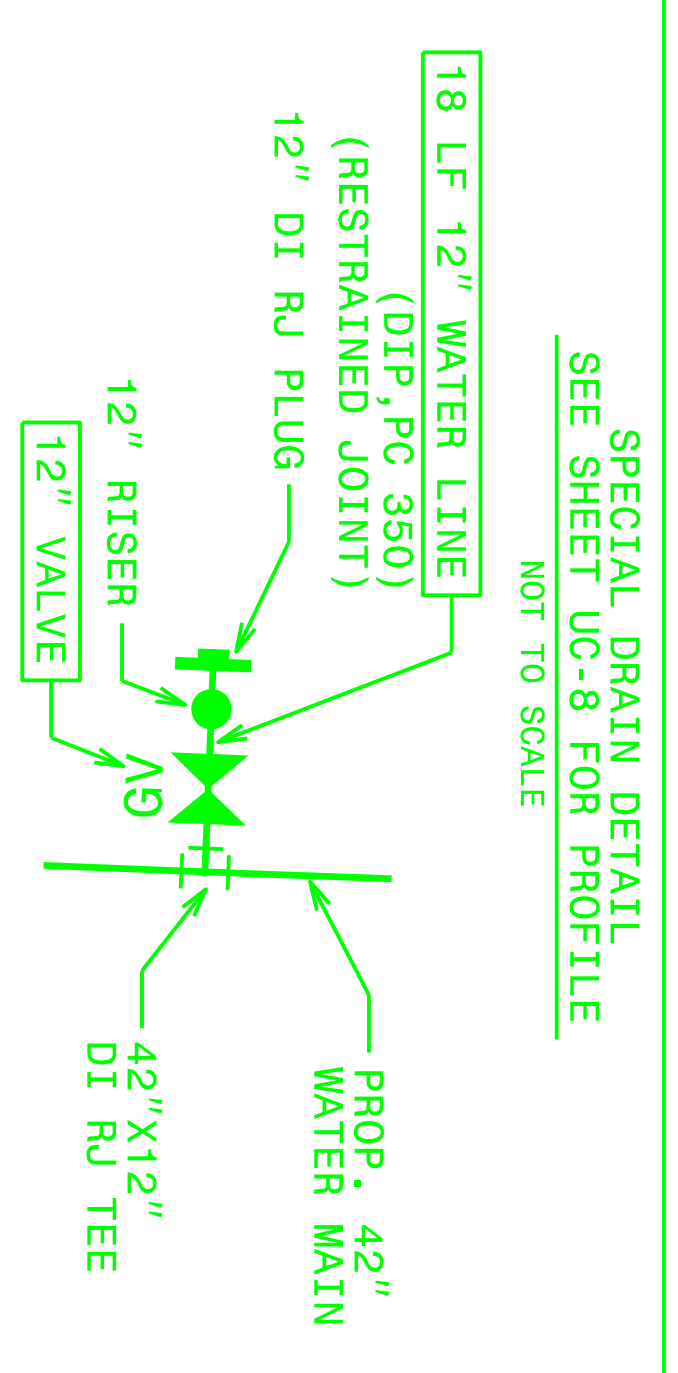


COST BREAKDOWN LEGEND	
STATE COST	
CLT WATER COST	
BETTERMENT COSTS INVOLVED	

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COST BREAKDOWN LEGEND	
STATE COST	
CLT WATER COST	
BETTERMENT COSTS INVOLVED	



UTILITY PLAN SHEET UA-5 CORRESPONDS TO ROADWAY PLAN SHEET 10

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PROJECT REFERENCE NO.	I-3311C	SHEET NO.	UA-5
DESIGNED BY:	JNA	UTILITY CONSTRUCTION PLANS ONLY	
DRAWN BY:	CLS		
CHECKED BY:	CLS		
APPROVED BY:	CLS		
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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION			
UTILITIES ENGINEERING SECTION			
PHONE: 919.707.6690			
FAX: 919.250.4151			

EXHIBIT A

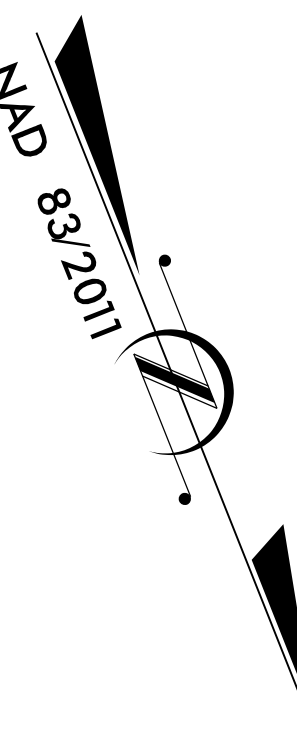
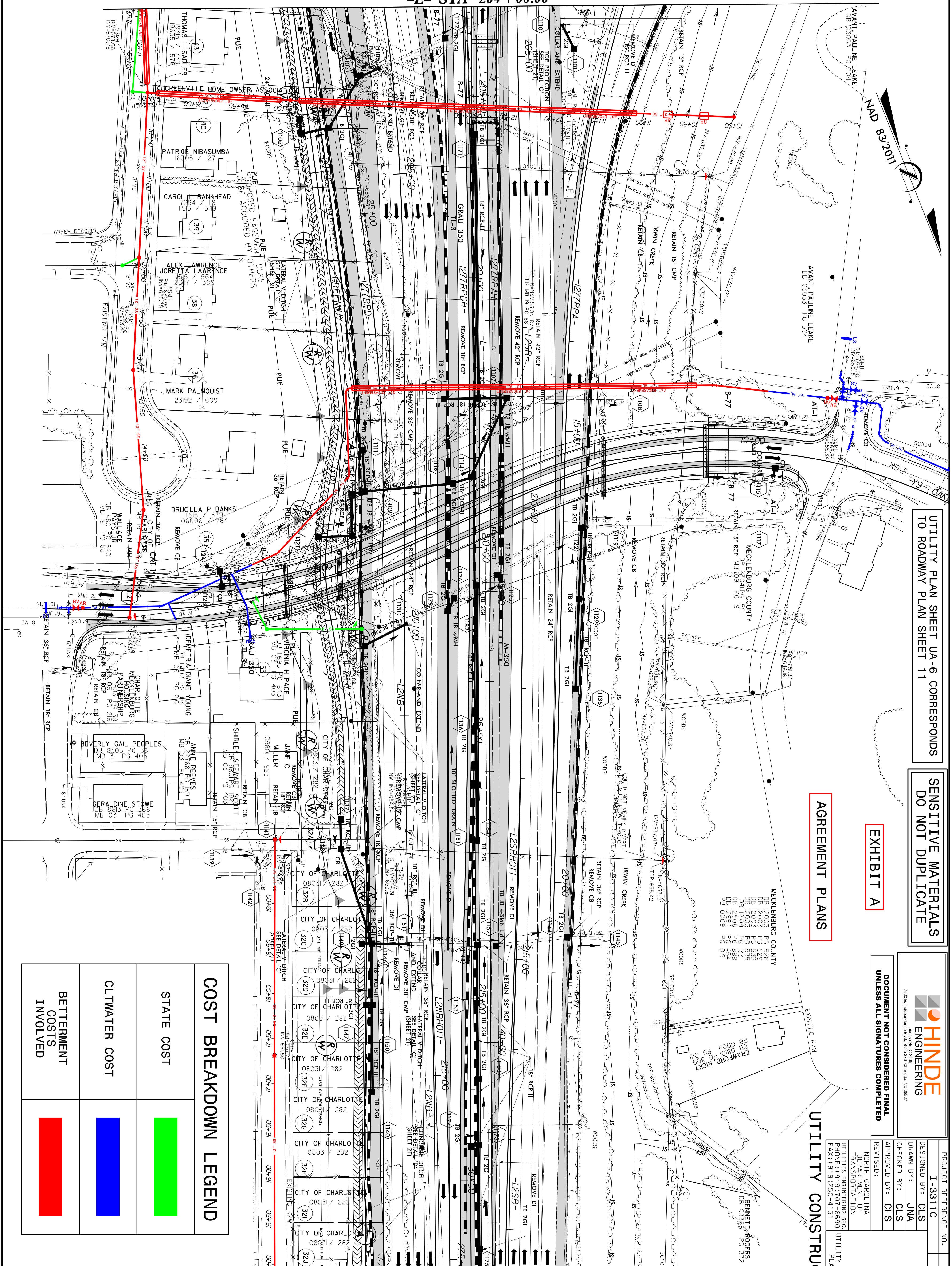
AGREEMENT PLANS

MATCH LINE -L- STA 204+00.00

UTILITY CONSTRUCTION

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MATCH LINE SHEET UA-5
-L- STA 204+00.00



UTILITY PLAN SHEET UA-6 CORRESPONDS
 TO ROADWAY PLAN SHEET 11

SENSITIVE MATERIALS
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EXHIBIT A

AGREEMENT PLANS

HINDE
 ENGINEERING

1250 E. Independence Blvd., Suite 200, Charlotte, NC 28227
 License No. LC2899

PROJECT REFERENCE NO. I-3311C
 SHEET NO. UA-6

DESIGNED BY: CLS
 DRAWN BY: JNA
 CHECKED BY: CLS
 APPROVED BY: CLS

REVISIONS:
 NORTH CAROLINA
 DEPARTMENT OF
 TRANSPORTATION

UTILITY CONSTRUCTION
 PLANS ONLY

PHONE: 813.917.07-6590
 FAX: 813.917.230-4151

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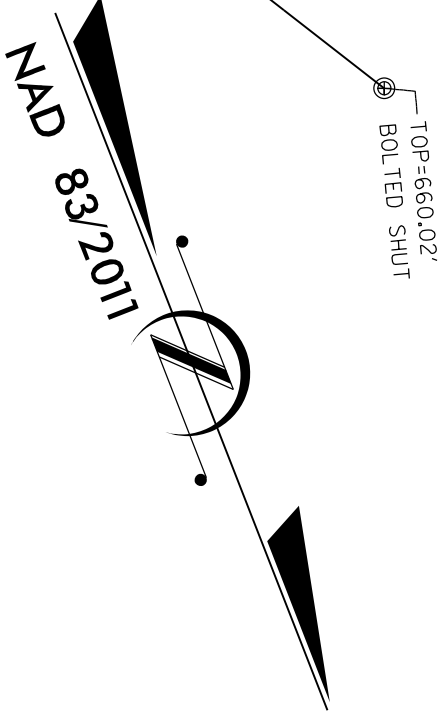
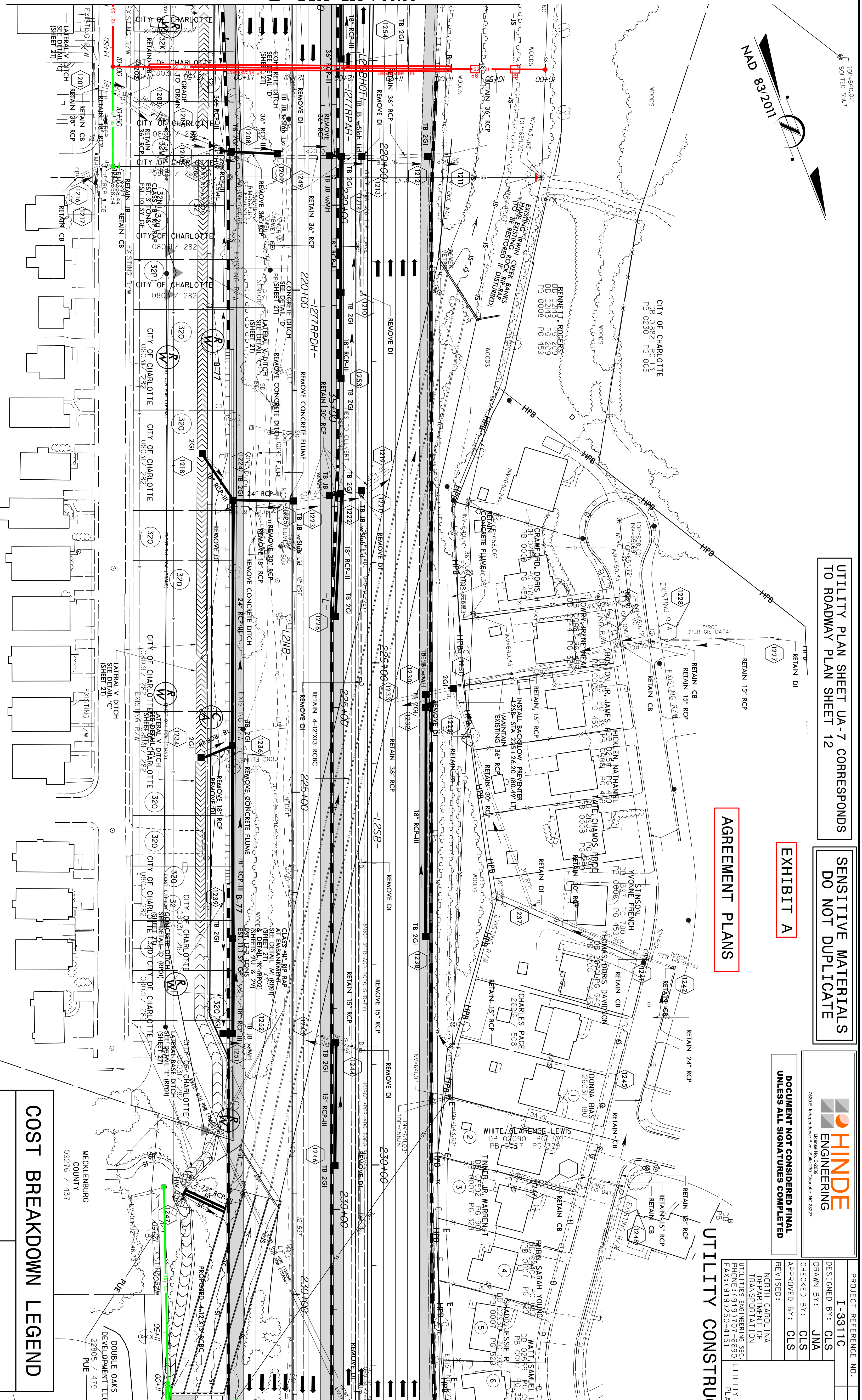
COST BREAKDOWN LEGEND

COST BREAKDOWN LEGEND	
STATE COST	
CLT WATER COST	
BETTERMENT COSTS INVOLVED	

MATCH LINE SHEET UA-7
-L- STA 218+00.00

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MATCH LINE SHEET UA-6
-L- STA 218+00.00



UTILITY PLAN SHEET UA-7 CORRESPONDS
 TO ROADWAY PLAN SHEET 12

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 1250 E. Independence Blvd., Suite 200, Charlotte, NC 28227
 PHONE: 813.270.7690
 FAX: 813.230.4151

PROJECT REFERENCE NO.	I-3311C	SHEET NO.	UA-7
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DRAWN BY:	JNA	APPROVED BY:	CLS
REVISED:			
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION			
UTILITIES ENGINEERING SEC. PHONE: 813.270.7690 FAX: 813.230.4151			
UTILITIES CONSTRUCTION PLANS ONLY			

MATCH LINE SHEET UA-7A
-L- STA 232+00

COST BREAKDOWN LEGEND

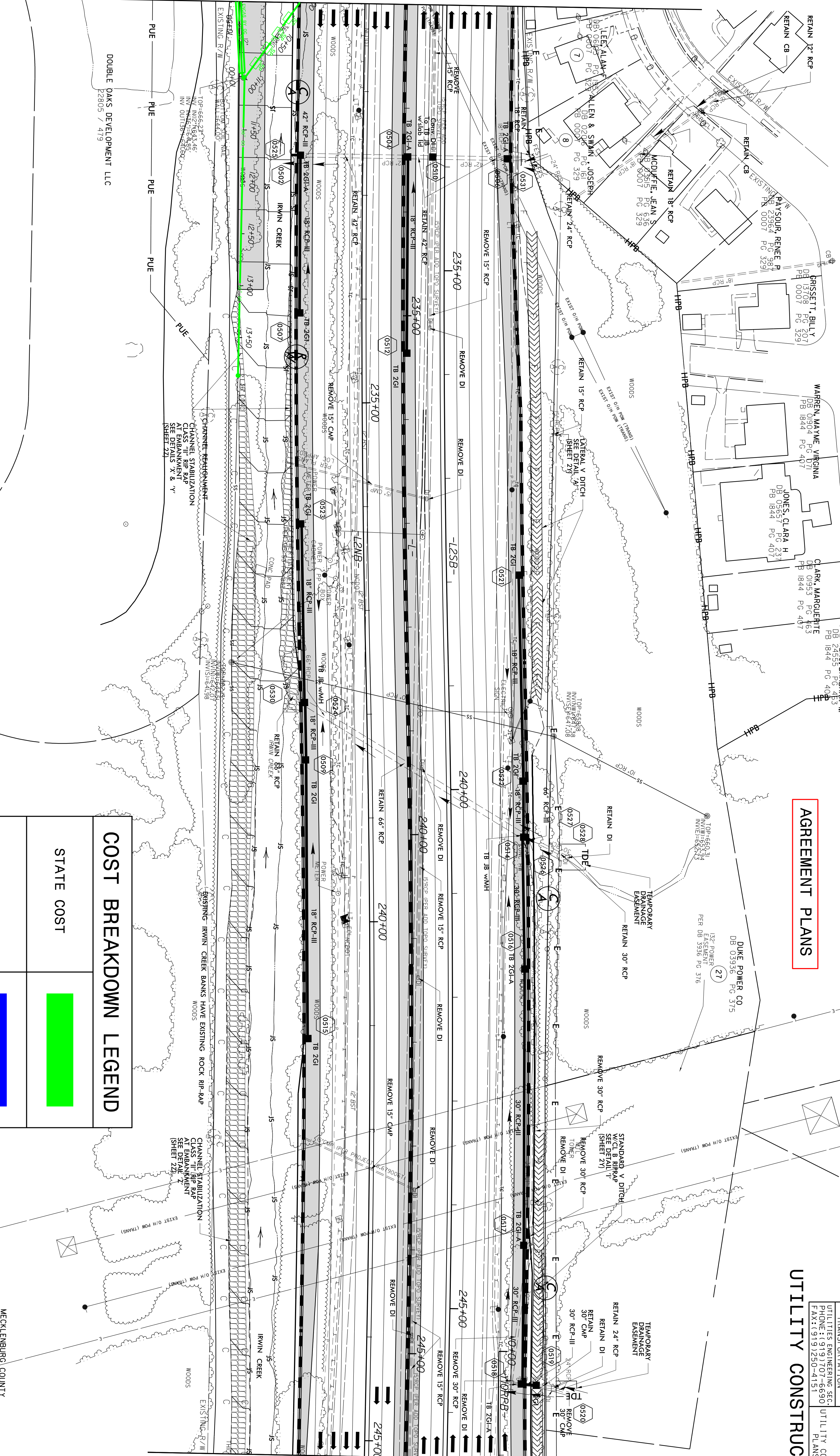
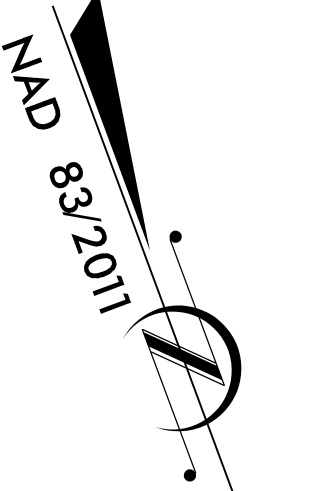
STATE COST	
CLT WATER COST	
BETTERMENT COSTS INVOLVED	

MECKLENBURG COUNTY
 09216 / 437

DOUBLE OAKS DEVELOPMENT LLC
 22805 419

\\projects\2015\A20151200.00 SugarCreekLLC-I-77HOTLanes\Design\Utility Design\DSG-0224 RP02 ROADWAY RFC-170203\R0\DGN\04 RDW\UA-13311C.ut_rdy5_UC07A_psh.dgn

MATCH LINE SHEET UA-7
-L- STA. 232 + 00.00



UTILITY PLAN SHEET UA-7A CORRESPONDS
TO ROADWAY PLAN SHEET 5 (RP02)

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EXHIBIT A

AGREEMENT PLANS

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ENGINEERING
1250 E Independence Blvd., Suite 220, Charlotte, NC 28227
License No. C-2839

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PROJECT REFERENCE NO.	I-3311C	SHEET NO.	UA-7A
DESIGNED BY:	CLS	DRAWN BY:	JNA
CHECKED BY:	CLS	APPROVED BY:	CLS
REVISED:		DEPARTMENT OF TRANSPORTATION	
UTILITY CONSTRUCTION PLANS ONLY			

COST BREAKDOWN LEGEND	
STATE COST	
CLWATER COST	
BETTERMENT COSTS INVOLVED	

MATCH LINE
-L- STA. 246 + 00.00

EXHIBIT B

Relocation Area #1

NCDOT COST

42" Water Main L2 Station 202+00

Relocation Area #2 and #4

CHARLOTTE BETTERMENT COST

Sanitary Sewer L2 Sta 205+00 & Sta 212+00

15" to 18" Sewerline	1,038 LF	\$9.58	\$9,944.04
15" to 24" Sewerline	610 LF	\$45.48	\$27,742.80
6' to 8' Manhole	2 EA	\$8,377.94	\$16,755.88
CONSTRUCTION T			\$54,442.72

Relocation Area #3

CHARLOTTE BETTERMENT COST

Water Main -Oaklawn Rd

12" to 16" Waterline	753 LF	\$175.93	\$132,475.29
16" Waterline	478 LF	\$271.68	\$129,863.04
12" to 16" Valve	3 EA	\$6,691.58	\$20,074.74
12' to 16" Line Stop	2 EA	\$7,831.58	\$15,663.16
6" Waterline	109 LF	\$377.00	\$41,093.00
6" Valve	3 EA	\$2,307.53	\$6,922.59
6" Line Stop	1 EA	\$9,684.89	\$9,684.89
DIP Water Fittings (12" to 16")	3,184 LB	\$12.57	\$40,022.88
DIP Water Fittings	3,169 LB	\$12.57	\$39,828.05
CONSTRUCTION T			\$435,627.64

Relocation Area #5

NCDOT COST

Sanitary Sewer L-2 Station 220+00

2-8" Sewerline Crossing were replaced with 1-16" Sewerline Crossing thus saving NCDOT the Cost of an additional Encasement

Relocation Area #6
CHARLOTTE COST

WaterMain-Lakeview Rd L2 Station 533+50

DIP Water Fittings	1,500 LB	\$12.57	\$18,855.00
Wall Blocking	2 EA	\$14,785.92	\$29,571.84
12" Waterline	923 FT	\$95.76	\$88,386.48
12" Gate Valve	2 EA	\$4,548.41	\$9,096.82
1" Air Release	2 EA	\$2,393.90	\$4,787.80
12" Line Stop	1 EA	\$13,208.00	\$13,208.00
Abandon 12" Waterline	584 FT	\$14.36	\$8,386.24
20" Encasement Pipe	274 LF	\$418.93	\$114,786.82
Trenchless Installation of 20" in Soil	138 LF	\$926.43	\$127,847.34
Trenchless Installation of 20" Not in Soil	138 LF	\$4,189.32	\$578,126.16
Surveying-Charlotte Water Relocations	0.044 LS	\$83,056.05	\$3,654.47
Inspection Service	0.044 LS	\$317,203.43	\$13,956.95
Erosion Control	0.044 LS	\$94,248.00	\$4,146.91
Traffic Control	0.044 LS	\$369,137.02	\$16,242.03
Final Restoration	0.044 LS	\$346,361.40	\$15,239.90
Mileage (Dicon)	2,063 MI	\$0.54	\$1,103.71
Design			\$52,115.00
Resident Field Inspection (Dicon)	200 HRS	\$100.14	\$20,028.00
CONSTRUCTION T			\$1,119,539.46

Relocation Area #7

CHARLOTTE COST

Water Main-Hambright Rd L2 Station 693+00

DIP Water Fittings	2,000 LB	\$12.57	\$25,140.00
Wall Blocking	2 EA	\$14,785.92	\$29,571.84
12" Waterline	1,471 FT	\$95.76	\$140,862.96
12" Gate Valve	2 EA	\$4,548.41	\$9,096.82
1" Air Release	2 EA	\$2,393.90	\$4,787.80
12" Line Stop	1 EA	\$13,208.00	\$13,208.00
Abandon 12" Waterline	182 FT	\$14.36	\$2,613.52
20" Encasement Pipe	304 LF	\$418.93	\$127,354.72
Trenchless Installation of 20" in Soil	151 LF	\$926.43	\$139,890.93
Trenchless Installation of 20" Not in Soil	151 LF	\$4,189.32	\$632,587.32
Surveying-Charlotte Water Relocations	0.050 LS	\$83,056.05	\$4,152.80
Inspection Service	0.050 LS	\$317,203.43	\$15,860.17
Erosion Control	0.050 LS	\$94,248.00	\$4,712.40
Traffic Control	0.050 LS	\$369,137.02	\$18,456.85
Final Restoration	0.050 LS	\$346,361.40	\$17,318.07
Mileage (Dicon)	2,063 MI	\$0.535	\$1,103.71
Design			\$52,115.00
Resident Field Inspection (Dicon)	200 HRS	\$100.14	\$20,028.00

CONSTRUCTION T

\$1,258,860.91

CHARLOTTE TOTAL

\$2,868,470.73

RESOLUTION AUTHORIZING THE LEASE OF A PORTION OF JW CLAY
PARKING DECK AT JW CLAY BOULEVARD AND NORTH TRYON
STREET TO SABOR 12 UV, LLC

WHEREAS, the City of Charlotte owns property more particularly identified as tax parcel number 047-291-48 at the corner of JW Clay Boulevard and North Tryon Street in Charlotte, being the site of JW Clay Parking Deck (the "Site"); and

WHEREAS, the Site contains approximately 15,470 square feet of leasable retail space ("Retail Area"); and

WHEREAS, Sabor 12 UV, LLC ("Sabor"), desires to lease approximately 1,850 square feet of the Retail Area (the "Property") for operation of a restaurant for a ten-year term with two options to extend the lease term for an additional sixty months each; and

WHEREAS, the City Council has determined that the Property will not be needed by the City during the term of the proposed lease; and

WHEREAS, in consideration of the lease, Sabor has agreed to pay annual rent for the first year of \$53,650 with two and one half percent (2.5%) annual rental rate increases thereafter during the lease term; and

WHEREAS, North Carolina General Statute §160A-272 and Charlotte City Charter §8.131 give the City the right and option to lease the Property for its own benefit upon such market terms and conditions as it determines; and

WHEREAS, the required notice has been published and Council is convened in a regular meeting;

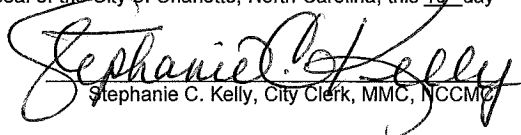
NOW THEREFORE, BE IT RESOLVED by the City Council for the City of Charlotte, pursuant to §8.131 of the City of Charlotte Charter, that it hereby authorizes the lease of the above referenced Property as follows:

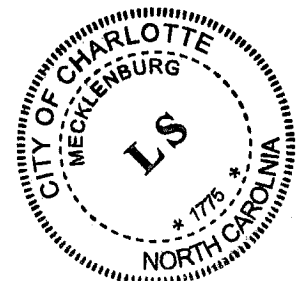
THE CITY COUNCIL HEREBY APPROVES THE LEASE OF THE CITY PROPERTY DESCRIBED ABOVE TO SABOR 12 UV, LLC, UPON THE TERMS AND CONDITIONS SET FORTH HEREIN, AND AUTHORIZES THE CITY MANAGER OR HIS DESIGNEE TO EXECUTE ALL INSTRUMENTS NECESSARY TO THE LEASE.

THIS THE 10TH DAY OF JUNE, 2019
CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 582.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.


Stephanie C. Kelly, City Clerk, MMC, NCCM2



RESOLUTION AUTHORIZING THE LEASE OF A PORTION OF JW CLAY PARKING DECK AT NORTH TRYON STREET AND JW CLAY BOULEVARD TO THE CHARLOTTE – MECKLENBURG HOSPITAL AUTHORITY

WHEREAS, the City of Charlotte owns property more particularly identified as tax parcel number 047-291-48 at the corner of North Tryon Street and JW Clay Boulevard in Charlotte, North Carolina more particularly identified as the JW Clay Parking Deck (the "Site"); and

WHEREAS, the Site contains approximately 15,470 square feet of leasable retail space ("Retail Area"); and

WHEREAS, The Charlotte-Mecklenburg Hospital Authority, using the trade name Atrium Health Urgent Care - University ("Atrium"), desires to lease approximately 2,325 square feet of the Retail Area (the "Property") for operation of an urgent care center and medical office for a ten-year term with two options to extend the lease term for an additional sixty months each; and

WHEREAS, the City Council has determined that the Property will not be needed by the City during the term of the proposed lease; and

WHEREAS, in consideration of the lease, Atrium has agreed to pay annual rent for the first year of \$67,425 with two and one half percent (2.5%) annual rental rate increases thereafter during the lease term; and

WHEREAS, North Carolina General Statute §160A-272 and Charlotte City Charter §8.131 give the City the right and option to lease the Property for its own benefit upon such market terms and conditions as it determines; and

WHEREAS, the required notice has been published and City Council is convened in a regular meeting;

NOW THEREFORE, BE IT RESOLVED by the City Council for the City of Charlotte, pursuant to §8.131 of the City of Charlotte Charter, that it hereby authorizes the lease of the above-referenced Property as follows:

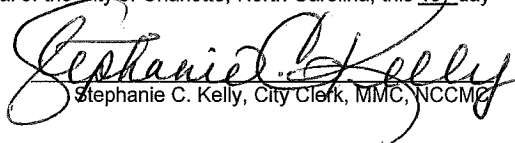
THE CITY COUNCIL HEREBY APPROVES THE LEASE OF THE CITY PROPERTY DESCRIBED ABOVE TO THE CHARLOTTE-MECKLENBURG HOSPITAL AUTHORITY, UPON THE TERMS AND CONDITIONS SET FORTH HEREIN, AND AUTHORIZES THE CITY MANAGER OR HIS DESIGNEE TO EXECUTE ALL INSTRUMENTS NECESSARY TO THE LEASE.

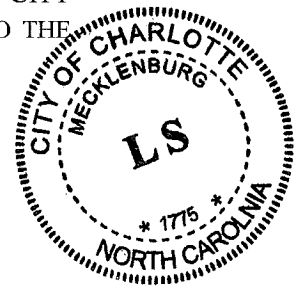
THIS THE 10TH DAY OF JUNE, 2019

CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 583.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.


Stephanie C. Kelly, City Clerk, MMC, NCCMG



RESOLUTION DECLARING INTENT TO ABANDON AND CLOSE two unopened alleyways off of Outlets Boulevard the City of Charlotte, Mecklenburg County, North Carolina

Whereas, **Steele-Trojan Properties, LLC** have filed a petition to close two unopened alleyways off of Outlets Boulevard in the City of Charlotte; and

Whereas, both unopened alleyways off of Outlets Boulevard are in a westward direction of approximately 71,216 +/- square feet to its terminus, as shown in the map marked "Exhibit A" and are more particularly described by metes and bounds in the document marked "Exhibit B" all of which are available for inspection in the office of the City Clerk, CMGC, Charlotte, North Carolina; and

Whereas, the procedure for closing streets and alleys as outlined in North Carolina General Statutes, Section 160A-299, requires that City Council first adopt a resolution declaring its intent to close the street and calling a public hearing on the question; said statute further requires that the resolution shall be published once a week for two successive weeks prior to the hearing, and a copy thereof be sent by registered or certified mail to all owners of property adjoining the street as shown on the county tax records, and a notice of the closing and public hearing shall be prominently posted in at least two places along said street or alley.

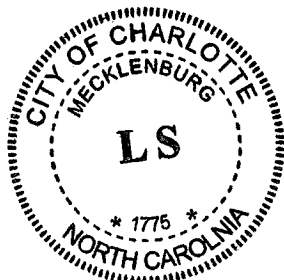
Now, therefore, be it resolved, by the City Council of the City of Charlotte, at its regularly scheduled session of June 10, 2019, that it intends to close two unopened alleyways off of Outlets Boulevard and that the said street (or portion thereof) being more particularly described on a map and calls a public hearing on the question to be held at 7:00pm on Monday, the 24th day of June, 2019, in CMGC meeting chamber, 600 East 4th Street, Charlotte, North Carolina.

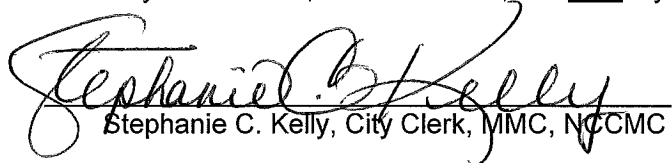
The City Clerk is hereby directed to publish a copy of this resolution in the Mecklenburg Times once a week for two successive weeks next preceding the date fixed here for such hearing as required by N.C.G.S. 160A-299.

CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 584.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.




Stephanie C. Kelly, City Clerk, MMC, NCCMC

Councilmember Egleston/Harlow introduced the following bond order by reading the title thereof:

**BOND ORDER AUTHORIZING THE ISSUANCE OF NOT TO EXCEED \$223,000,000
GENERAL OBLIGATION REFUNDING BONDS OF THE CITY OF CHARLOTTE, NORTH CAROLINA**

WHEREAS, the City of Charlotte, North Carolina (the “City”) has previously issued its General Obligation Refunding Bonds, Series 2009B (the “2009B Bonds”) and its General Obligation Bond, Series 2016B (the “2016B Bond”);

WHEREAS, the City Council of the City (the “City Council”) deems it advisable to refund all of the outstanding principal amount of the 2009B Bonds maturing on and after June 1, 2020 and all of the outstanding principal amount of the 2016B Bonds (collectively, the “Refunded Bonds”);

WHEREAS, an application has been filed with the Secretary of the Local Government Commission of North Carolina requesting Commission approval of the bonds hereinafter described as required by the Local Government Bond Act, and the Secretary of the Local Government Commission has notified the City Council that the application has been accepted for submission to the Local Government Commission.

NOW, THEREFORE, BE IT ORDERED by the City Council of the City of Charlotte, North Carolina, as follows:

Section 1. The City Council deems it advisable to refund the Refunded Bonds.

Section 2. To raise the money required to pay the costs of refunding the Refunded Bonds as set forth above, General Obligation Refunding Bonds of the City in one or more series (the “Refunding Bonds”) are hereby authorized and shall be issued pursuant to the Local Government Bond Act of North Carolina. The maximum aggregate principal amount of such Refunding Bonds authorized by this bond order shall be and not exceed \$223,000,000.

Section 3. Taxes will be levied in an amount sufficient to pay the principal and interest of the Refunding Bonds.

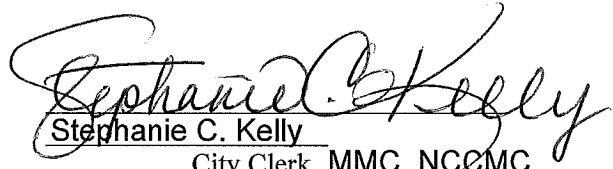
Section 4. A sworn statement of the City’s debt has been filed with the City Clerk and is open to public inspection.

Section 5. This bond order shall take effect on its adoption.

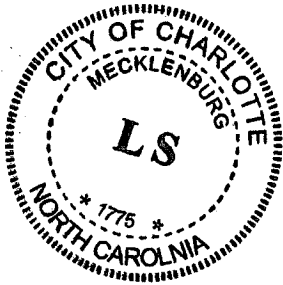
STATE OF NORTH CAROLINA)
)
CITY OF CHARLOTTE) ss:

I, Stephanie C. Kelly, the City Clerk of the City of Charlotte, North Carolina, ***DO HEREBY CERTIFY*** that the foregoing is a true and exact copy of the **“BOND ORDER AUTHORIZING THE ISSUANCE OF NOT TO EXCEED \$223,000,000 GENERAL OBLIGATION REFUNDING BONDS OF THE CITY OF CHARLOTTE, NORTH CAROLINA”** introduced by the City Council of the City of Charlotte, North Carolina, at a meeting held on the 10th day of June, 2019, the reference having been made in Minute Book 148, and recorded in full in Resolution Book 49, Page(s) 585-586.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this the 10th day of June, 2019.


Stephanie C. Kelly
City Clerk, MMC, NCEMC
City of Charlotte, North Carolina

(SEAL)



EXTRACTS FROM MINUTES OF CITY COUNCIL

* * *

A regular meeting of the City Council of the City of Charlotte, North Carolina (the “*City Council*”) was duly held in the Meeting Chamber at the Charlotte-Mecklenburg County Government Center, 600 East Fourth Street, Charlotte, North Carolina 28202, the regular place of meeting, at 7:00 p.m. on June 10, 2019:

Members Present: Lyles, Ajmera, Eiselt, Mitchell, Winston, Egleston, Harlow, Mayfield, Phipps
Newton, Bokhari, Driggs

Members Absent: None

* * * * *
* * *

Councilmember Egleston/Harlow introduced the following resolution, a summary of which had been provided to each Councilmember, a copy of which was available with the City Clerk and which was read by title:

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CHARLOTTE, NORTH CAROLINA MAKING CERTAIN STATEMENTS OF FACT CONCERNING PROPOSED BOND ISSUE

WHEREAS, the City Council is considering the issuance of bonds of the City of Charlotte, North Carolina (the “*City*”) which shall be for the following purposes and in the following maximum amount:

Not to exceed \$223,000,000 of General Obligation Refunding Bonds in one or more series to pay the costs of refunding in advance of their maturities the outstanding principal amount of (1) the City’s General Obligation Refunding Bonds, Series 2009B maturing on and after June 1, 2020 (the “*2009B Bonds*”) and (2) the City’s General Obligation Bond, Series 2016B (the “*2016B Bond*” and collectively with the 2009B Bonds, the “*Refunded Bonds*”).

WHEREAS, the City Council must make certain findings of fact to enable the Local Government Commission of the State of North Carolina (the “*Commission*”) to make certain determinations as set forth in Section 159-52 of the General Statutes of North Carolina.

NOW, THEREFORE, BE IT RESOLVED that the City Council, meeting in open session on the 10th day of June, 2019, has made the following factual findings in regard to this matter:

A. ***Facts Regarding Necessity of Proposed Financing.*** The proposed bonds are necessary and expedient to lower the City’s debt service costs related to projects refinanced with the 2009B Bonds and to fix the debt service costs related to the projects financed with the 2016B Bond.

B. ***Facts Supporting the Amount of Bonds Proposed.*** The sums estimated for these bonds are adequate and not excessive for the proposed purpose.

C. ***Past Debt Management Policies.*** The City's debt management procedures and policies are good and have been carried out in compliance with law. The City employs a Finance Officer to oversee compliance with applicable laws relating to debt management. The City Council requires annual audits of City finances. In connection with these audits, compliance with laws is reviewed. The City is not in default in any of its debt service obligations. The City Attorney's office reviews all debt-related documents for compliance with laws.

D. ***Past Budgetary and Fiscal Management Policies.*** The City's budgetary and fiscal management policies have been carried out in compliance with laws. Annual budgets are closely reviewed by the City Council before final approval of budget ordinances. Budget amendments changing a function total or between functions are presented to the City Council at regular City Council meetings. The Finance Officer presents financial information to City Council which shows budget to actual comparisons annually and otherwise as the City Manager deems necessary or as a member of the City Council may request.

E. ***Retirement of Debt.*** The schedule for issuing the bonds does not require a property tax increase.

F. ***Marketing of Bonds.*** The proposed bonds can be marketed at reasonable rates of interest.

G. ***Financing Team.*** The City Manager and the Finance Officer, with advice from the City Attorney, are hereby authorized and directed to (1) retain Parker Poe Adams & Bernstein LLP, as bond counsel, (2) retain PNC Capital Markets LLC, BofA Securities, Inc. and Wells Fargo Bank, National Association, as underwriters for the Bonds and (3) retain DEC Associates, Inc., as financial advisor. The City Manager and the Finance Officer are authorized to retain and approve the services of other professionals that they deem necessary related to the issuance of the proposed bonds. The filing of an application by the City Manager and the Finance Officer with the Commission for its approval of the proposed bonds is hereby ratified and confirmed.


NOW, THEREFORE, BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHARLOTTE, NORTH CAROLINA that the public hearing on the bond order shall be held on the 24th day of June, 2019 at 6:30 p.m. or as soon thereafter as practicable in the Meeting Chamber, Charlotte-Mecklenburg Government Center, 600 East Fourth Street, Charlotte, North Carolina, 28202. The City Clerk is hereby directed to cause a copy of said bond order to be published with a notice of such hearing in the form prescribed by law in a newspaper of general circulation in the City on or before six days before the public hearing. The Finance Officer is hereby directed to file prior to publication of the bond order with the notice of such public hearing a sworn statement of debt as prescribed by law.

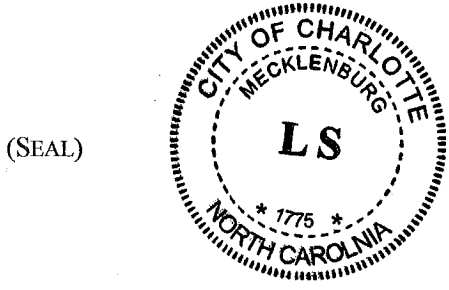
PASSED, ADOPTED AND APPROVED this 10th day of June, 2019.

STATE OF NORTH CAROLINA)
)
CITY OF CHARLOTTE) ss:

I, Stephanie C. Kelly, the City Clerk of the City of Charlotte, North Carolina, ***DO HEREBY CERTIFY*** that the foregoing is a true and exact copy of a resolution entitled “**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CHARLOTTE, NORTH CAROLINA MAKING CERTAIN STATEMENTS OF FACT CONCERNING PROPOSED BOND ISSUE**” adopted by the City Council of the City of Charlotte, North Carolina, at a meeting held on the 10th day of June, 2019, the reference having been made in Minute Book 148, and recorded in full in Resolution Book 49, Page(s) 587-589.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this the 10th day of June, 2019.


Stephanie C. Kelly
City Clerk, MMC NCCMC
City of Charlotte, North Carolina



A RESOLUTION AUTHORIZING THE REFUND OF PROPERTY TAXES

Reference is made to the schedule of "Taxpayers and Refunds Requested" attached to the Docket for consideration of the City Council. On the basis of that schedule, which is incorporated herein, the following facts are found:

1. The City-County Tax Collector has collected property taxes from the taxpayers set out on the list attached to the Docket.
2. The City-County Tax Collector has certified that those taxpayers have made proper demand in writing for refund of the amounts set out on the schedule within the required time limits.
3. The amounts listed on the schedule were collected through either a clerical or assessment error.

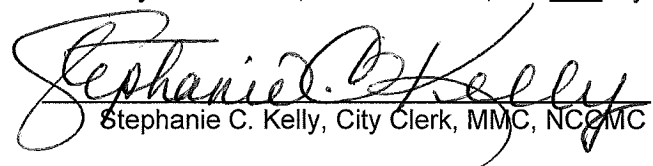
NOW, THEREFORE, BE RESOLVED by the City Council of the City of Charlotte, North Carolina, in regular session assembled this 10th day of June 2019 that those taxpayers listed on the schedule of "Taxpayers and Refunds Requested" be refunded in the amounts therein set up and that the schedule and this resolution be spread upon the minutes of this meeting.

CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 590-591.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.




Stephanie C. Kelly, City Clerk, MMC, NCCMC

Taxpayers and Refunds Requested

DUNCAN R/L/T, SARAH W	\$	327.19
HABRON, NORA C	\$	37.98
	\$	<u>365.17</u>

A RESOLUTION AUTHORIZING CONDEMNATION PROCEEDINGS
FOR THE ACQUISITION OF CERTAIN REAL PROPERTY

WHEREAS, the City Council of the City of Charlotte finds as a fact that it is necessary to acquire certain property as indicated below for the CROSS CHARLOTTE TRAIL BRANDYWINE - TYVOLA; and

WHEREAS, the City either in good faith has undertaken to negotiate for the purchase of this property but has been unable to reach an agreement with the owners for the purchase price or, after reasonable diligence, has been unable to negotiate a purchase price;

NOW, THEREFORE, BE IT RESOLVED by the City Council of The City of Charlotte that condemnation proceedings are hereby authorized to be instituted against the property indicated below, under the authority and procedures of the laws of the State of North Carolina:

PROPERTY DESCRIPTION:

Amount necessary for the CROSS CHARLOTTE TRAIL BRANDYWINE - TYVOLA project and estimated to be 15,617 square feet (.359 acre) in Greenway Easement and 9,843 square feet (.226 acre) in Temporary Construction Easement and any additional property or interest as the City may determine to complete the Project, as it relates to Tax Parcel No. 175-14C-98, said property currently owned by FRANCISCAN TERRACE HOMEOWNER'S ASSOCIATION, LTD. and or their owners' successors in interest.

ESTIMATED JUST COMPENSATION:

Such estimated just compensation as may be determined based upon the takings required by the final construction plans.

IT IS FURTHER RESOLVED that the estimated just compensation for the property is hereby authorized to be deposited in the Office of the Clerk of Superior Court, Mecklenburg County, North Carolina, together with the filing of the Complaint and Declaration of Taking.

CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 592.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.



Stephanie C. Kelly
Stephanie C. Kelly, City Clerk, MMC, NCCMC

A RESOLUTION AUTHORIZING CONDEMNATION PROCEEDINGS
FOR THE ACQUISITION OF CERTAIN REAL PROPERTY

WHEREAS, the City Council of the City of Charlotte finds as a fact that it is necessary to acquire certain property as indicated below for the CROSS CHARLOTTE TRAIL BRANDYWINE - TYVOLA; and

WHEREAS, the City either in good faith has undertaken to negotiate for the purchase of this property but has been unable to reach an agreement with the owners for the purchase price or, after reasonable diligence, has been unable to negotiate a purchase price;

NOW, THEREFORE, BE IT RESOLVED by the City Council of The City of Charlotte that condemnation proceedings are hereby authorized to be instituted against the property indicated below, under the authority and procedures of the laws of the State of North Carolina:

PROPERTY DESCRIPTION:

Amount necessary for the CROSS CHARLOTTE TRAIL BRANDYWINE - TYVOLA project and estimated to be 255 square feet (.006 acre) in Greenway Easement; 99 square feet (.002 acre) in Temporary Construction Easement; 1,843 square feet (.042 acre) in Utility Easement and any additional property or interest as the City may determine to complete the Project, as it relates to Tax Parcel No. 175-121-05, said property currently owned by 5115 PARK PLACE OWNER, LLC and or their owners' successors in interest.

ESTIMATED JUST COMPENSATION:

Such estimated just compensation as may be determined based upon the takings required by the final construction plans.

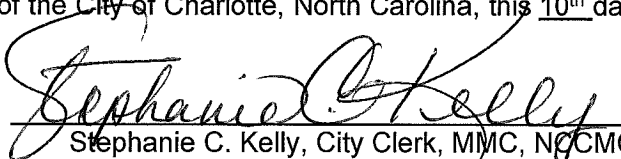
IT IS FURTHER RESOLVED that the estimated just compensation for the property is hereby authorized to be deposited in the Office of the Clerk of Superior Court, Mecklenburg County, North Carolina, together with the filing of the Complaint and Declaration of Taking.

CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 593.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.




Stephanie C. Kelly, City Clerk, MMC, NC/CMC

A RESOLUTION AUTHORIZING CONDEMNATION PROCEEDINGS
FOR THE ACQUISITION OF CERTAIN REAL PROPERTY

WHEREAS, the City Council of the City of Charlotte finds as a fact that it is necessary to acquire certain property as indicated below for the MARGARET WALLACE (Campbell to Old Gate) SIDEWALK project; and

WHEREAS, the City either in good faith has undertaken to negotiate for the purchase of this property but has been unable to reach an agreement with the owners for the purchase price or, after reasonable diligence, has been unable to negotiate a purchase price;

NOW, THEREFORE, BE IT RESOLVED by the City Council of The City of Charlotte that condemnation proceedings are hereby authorized to be instituted against the property indicated below, under the authority and procedures of the laws of the State of North Carolina:

PROPERTY DESCRIPTION:

Amount necessary for the MARGARET WALLACE (Campbell to Old Gate) SIDEWALK project and estimated to be 246 square feet (.006 acre) in Storm Drainage Easement; 1,831 square feet (.042 acre) in Sidewalk and Utility Easement; 15,421 square feet (.354 acre) in Temporary Construction Easement and any additional property or interest as the City may determine to complete the Project, as it relates to Tax Parcel No. 193-073-03, said property currently owned by HORIZON DEVELOPMENT PROPERTIES, INC. and or their owners' successors in interest.

ESTIMATED JUST COMPENSATION:

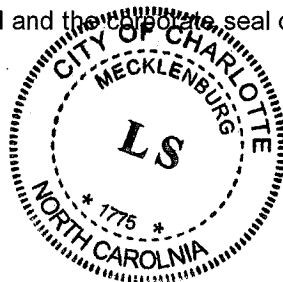
Such estimated just compensation as may be determined based upon the takings required by the final construction plans.

IT IS FURTHER RESOLVED that the estimated just compensation for the property is hereby authorized to be deposited in the Office of the Clerk of Superior Court, Mecklenburg County, North Carolina, together with the filing of the Complaint and Declaration of Taking.

CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 594.

WITNESS my hand and the official seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.



Stephanie C. Kelly
Stephanie C. Kelly, City Clerk, MMC, NCCMC

A RESOLUTION AUTHORIZING CONDEMNATION PROCEEDINGS
FOR THE ACQUISITION OF CERTAIN REAL PROPERTY

WHEREAS, the City Council of the City of Charlotte finds as a fact that it is necessary to acquire certain property as indicated below for the MARVIN ROAD SIDEWALK project; and

WHEREAS, the City either in good faith has undertaken to negotiate for the purchase of this property but has been unable to reach an agreement with the owners for the purchase price or, after reasonable diligence, has been unable to negotiate a purchase price;

NOW, THEREFORE, BE IT RESOLVED by the City Council of The City of Charlotte that condemnation proceedings are hereby authorized to be instituted against the property indicated below, under the authority and procedures of the laws of the State of North Carolina:

PROPERTY DESCRIPTION:

Amount necessary for the MARVIN ROAD SIDEWALK project and estimated to be 1,273 square feet (.029 acre) in Sidewalk and Utility Easement; 2,848 square feet (.065 acre) in Temporary Construction Easement and any additional property or interest as the City may determine to complete the Project, as it relates to Tax Parcel No.223-271-52, said property currently owned by BENE PROPERTIES, LLC. and or their owners' successors in interest.

ESTIMATED JUST COMPENSATION:

Such estimated just compensation as may be determined based upon the takings required by the final construction plans.

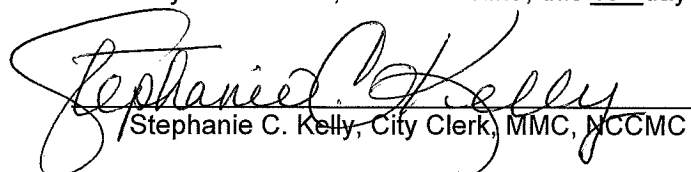
IT IS FURTHER RESOLVED that the estimated just compensation for the property is hereby authorized to be deposited in the Office of the Clerk of Superior Court, Mecklenburg County, North Carolina, together with the filing of the Complaint and Declaration of Taking.

CERTIFICATION

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June, 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 595.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June, 2019.




Stephanie C. Kelly, City Clerk, MMC, NCCMC

RESOLUTION PASSED BY THE CITY COUNCIL OF THE CITY OF CHARLOTTE,
NORTH CAROLINA ON JUNE 10, 2019

A motion was made by Egleston and seconded by Mayfield
for the adoption of the following Resolution, and upon being put to a vote was duly adopted:

WHEREAS, NC Statute 143-128.1C allows for the establishment of development agreements to build and operate public-private facilities (referred to as "public-private partnership contracts"),

WHEREAS, the City of Charlotte has need for and intends to construct a wastewater treatment works project described as the Nutrient Harvesting Facility at the McAlpine Creek Wastewater Treatment Plant, and

WHEREAS, the City of Charlotte intends to request private assistance in funding the project,

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHARLOTTE:

That the City of Charlotte, determines there is a critical need to remove phosphorous (e.g. "nutrients") during the wastewater treatment process.

That the City of Charlotte will solicit and select a private partner based on qualifications.

That the City of Charlotte will provide no more than forty-nine percent (49%) of possible funding for the aforementioned wastewater facility, with a private entity providing the balance.

That, if a viable private partner is identified, further steps will be taken to negotiate favorable contract terms with that partner. Future Council approval of these terms and contracts will still be required.

That the City of Charlotte has substantially complied or will substantially comply with all Federal, State, and local laws, rules, regulations, and ordinances applicable to the project and creation of a public-private partnership.

Adopted this the 10th day of June, 2019 in Charlotte, North Carolina.

I, Stephanie C. Kelly, City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Resolution adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the 10th day of June 2019, the reference having been made in Minute Book 148 and recorded in full in Resolution Book 49, Page(s) 595A.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this 10th day of June 2019.



Stephanie C. Kelly, City Clerk, MMC, NCCMC